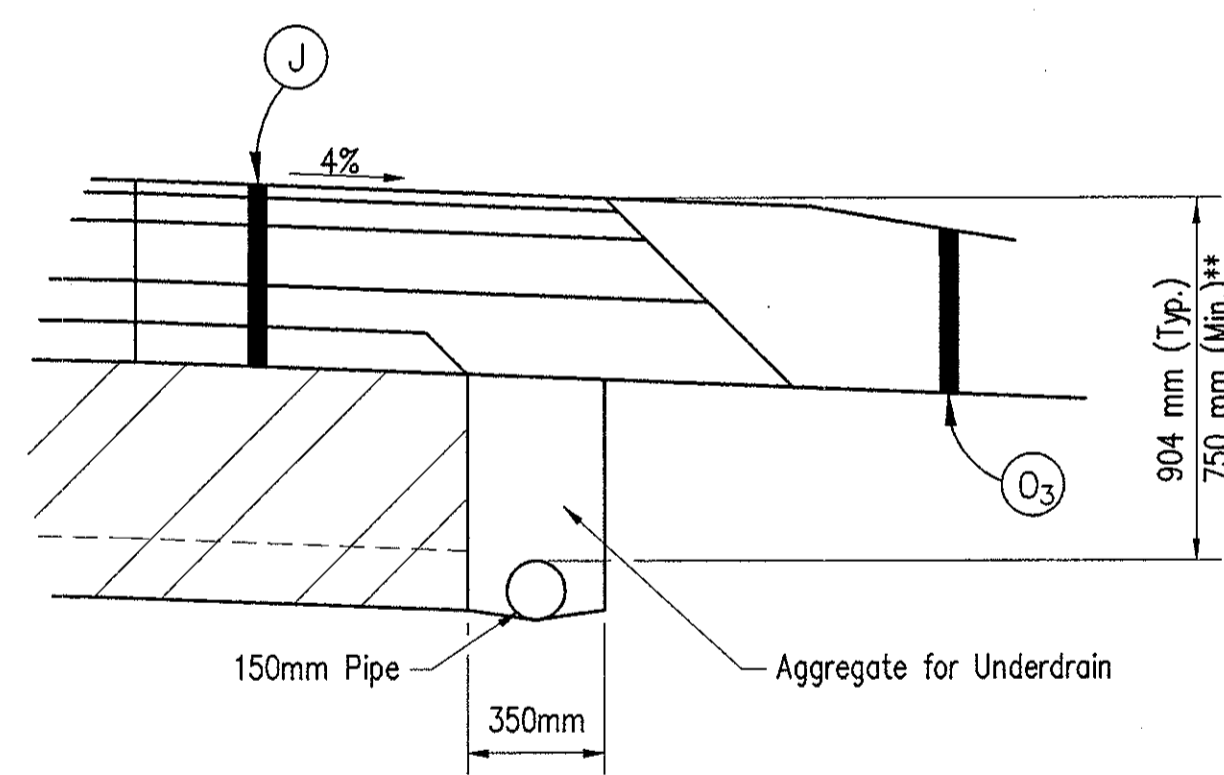


TYPICAL CROSS SECTION  
(NORTHBOUND LANES)

FROM STA. 23+029.749 LINE "6-P" to STA. 23+746.799 LINE "6-P"  
FROM STA. 2+586.887 LINE "A" to STA. 2+695.842 LINE "A"

\* Preferred Values Shown. (See Cross Sections)  
\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

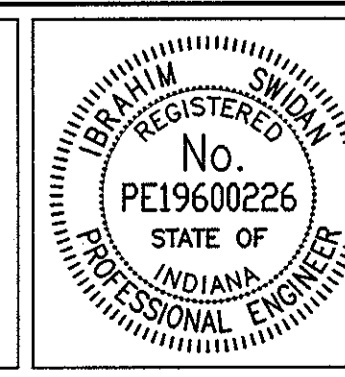
- LEGEND**
- (K) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
PG Binder = 70 -28.
  - (J) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28.



DETAIL "A"  
OUTSIDE SHOULDER (NEW PAVEMENT)  
UNDERDRAIN DETAIL  
NOT TO SCALE

Date: 7/25/01  
 Scale: 1"=1'  
 Drawing File: K:\Drive\vdada\proj\275\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-03.dwg (Miller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER



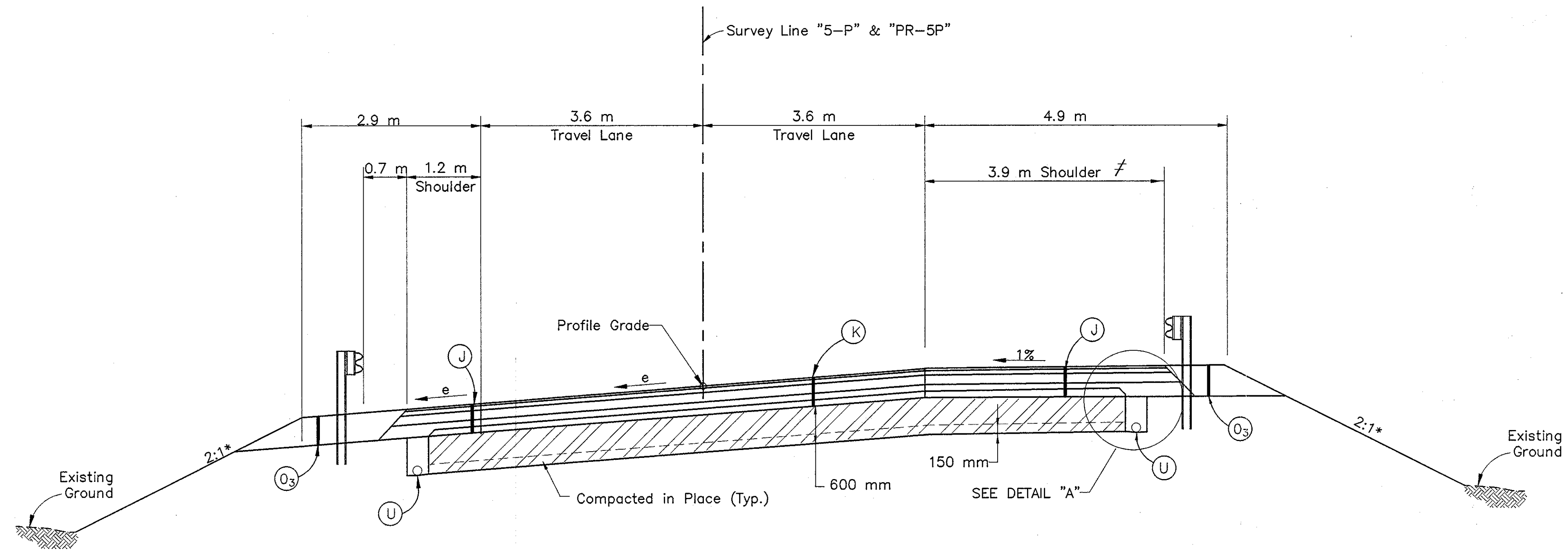
RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED: IYS	DRAWN: JWM/SDH	DATE
CHECKED: JAT	CHECKED: MAE	

INDIANA  
DEPARTMENT OF TRANSPORTATION

I-65 AT I-465 INTERCHANGE  
TYPICAL PAVEMENT SECTIONS

BRIDGE FILE	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	3 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





**TYPICAL SUPERELEVATED CROSS SECTION  
(SOUTHBOUND LANES)**

(Curve To The Left Shown, Reverse For Curve To The Right)

FROM STA. 23+174.243 LINE "5-P" to STA. 23+184.433 LINE "5-P", Curves to the Left (e=7.66%)  
 FROM STA. 123+184.433 LINE "PR-5P" to STA. 123+449.663 LINE "PR-5P", Curves to the Left (e=7.66%)  
 FROM STA. 123+534.487 LINE "PR-5P" to STA. 123+771.891 LINE "PR-5P", Curves to the Right (e=7.50%)  
 FROM STA. 2+586.887 LINE "A" to STA. 2+643.326 LINE "A", Curves to the Right (e=7.50%)

≠ STA. 2+637.095 TO 2+643.326 LINE "A" (GORE AREA)

\* Preferred Values Shown. (See Cross Sections)

\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

**LEGEND**

- (K) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.
- (J) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 70 -28.

Time: 7:59:23  
 Date: 8/24/2001  
 Drawing File: K:\Drive\testa\proj\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-03A.dwg (AMiller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(D) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER

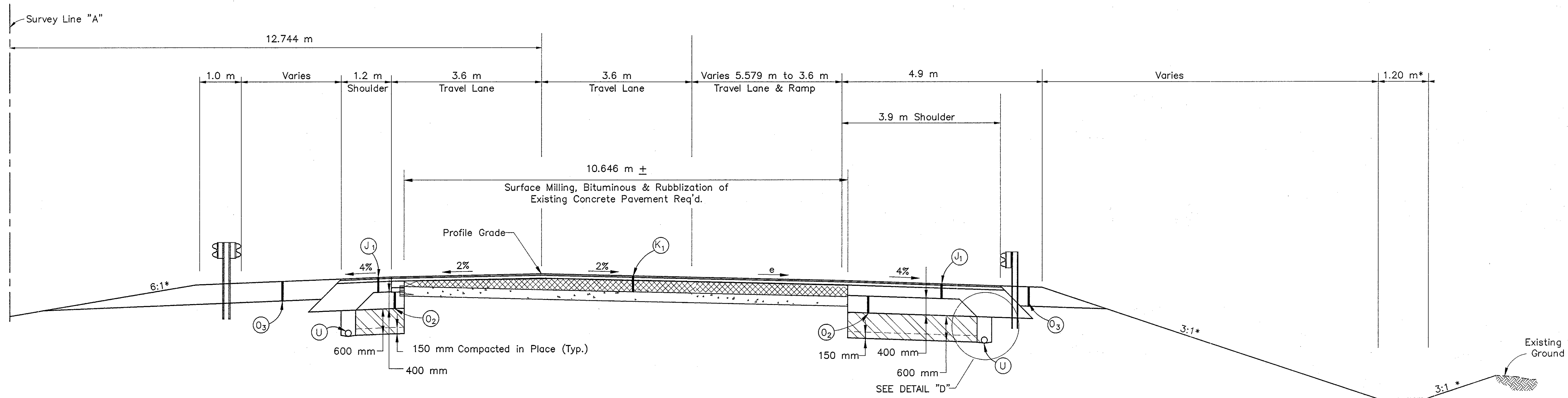
RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: IYS DRAWN: JWM/SDH  
 CHECKED: JAT CHECKED: MAE

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**I-65 AT I-465 INTERCHANGE**  
**TYPICAL PAVEMENT SECTIONS**

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS
CONTRACT R-24327	3A of 520 PROJECT IM-65-3(281)118





**TYPICAL 1/2 REPLACEMENT CROSS SECTION  
(SOUTHBOUND LANES)**

FROM STA. 2+657.641 LINE "A" to STA. 2+700.855 LINE "A"  
e = 8% Max. (See Superelevation Diagram)

\* Preferred Values Shown. (See Cross Sections).

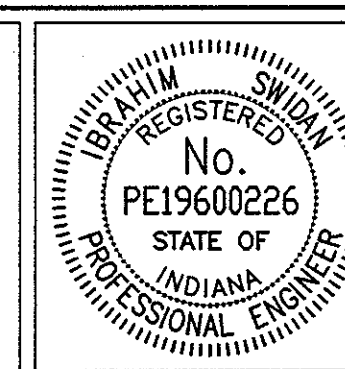
\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

**LEGEND**

- (K1) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
Leveling Course, Type "O" Compacted Aggregate for Base,  
No. 53, (63mm Min.)  
PG Binder = 70 -28.
- (J1) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28.

Time: 8:25:37  
Date: 9/24/2001  
Scale:  
Drawing File: K:\Drive\adda\proj\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-CSC.dwg (Miller)

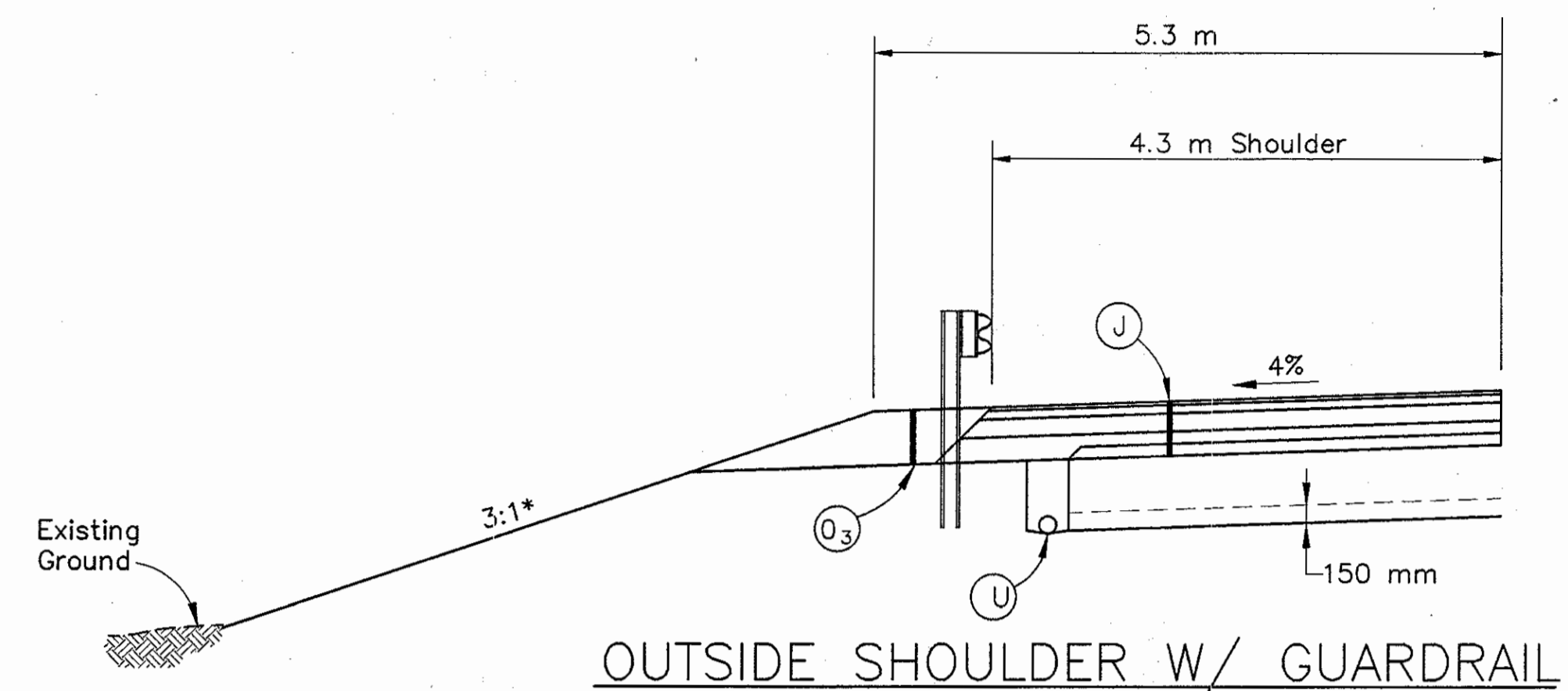
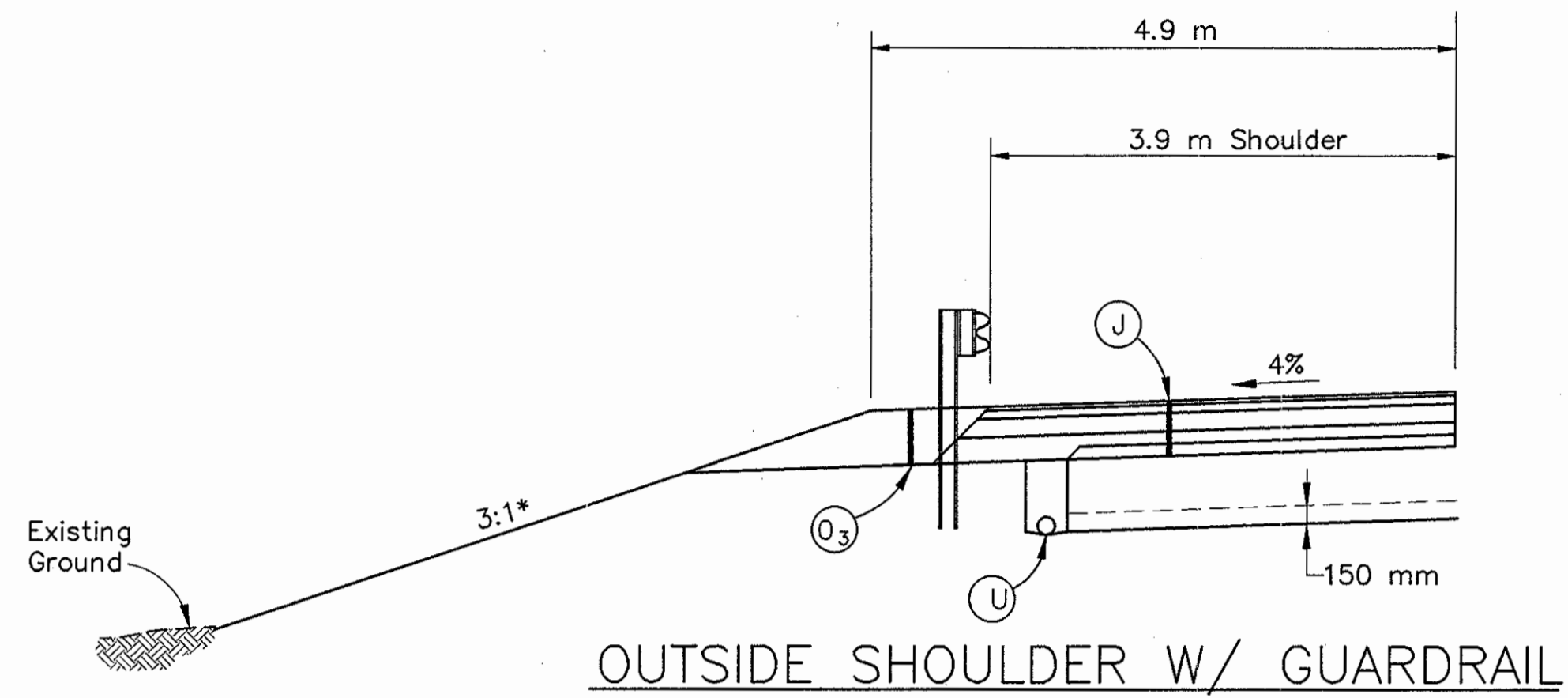
EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: IYS	DRAWN: JWM/SDH	DATE
CHECKED: JAT	CHECKED: MAE	

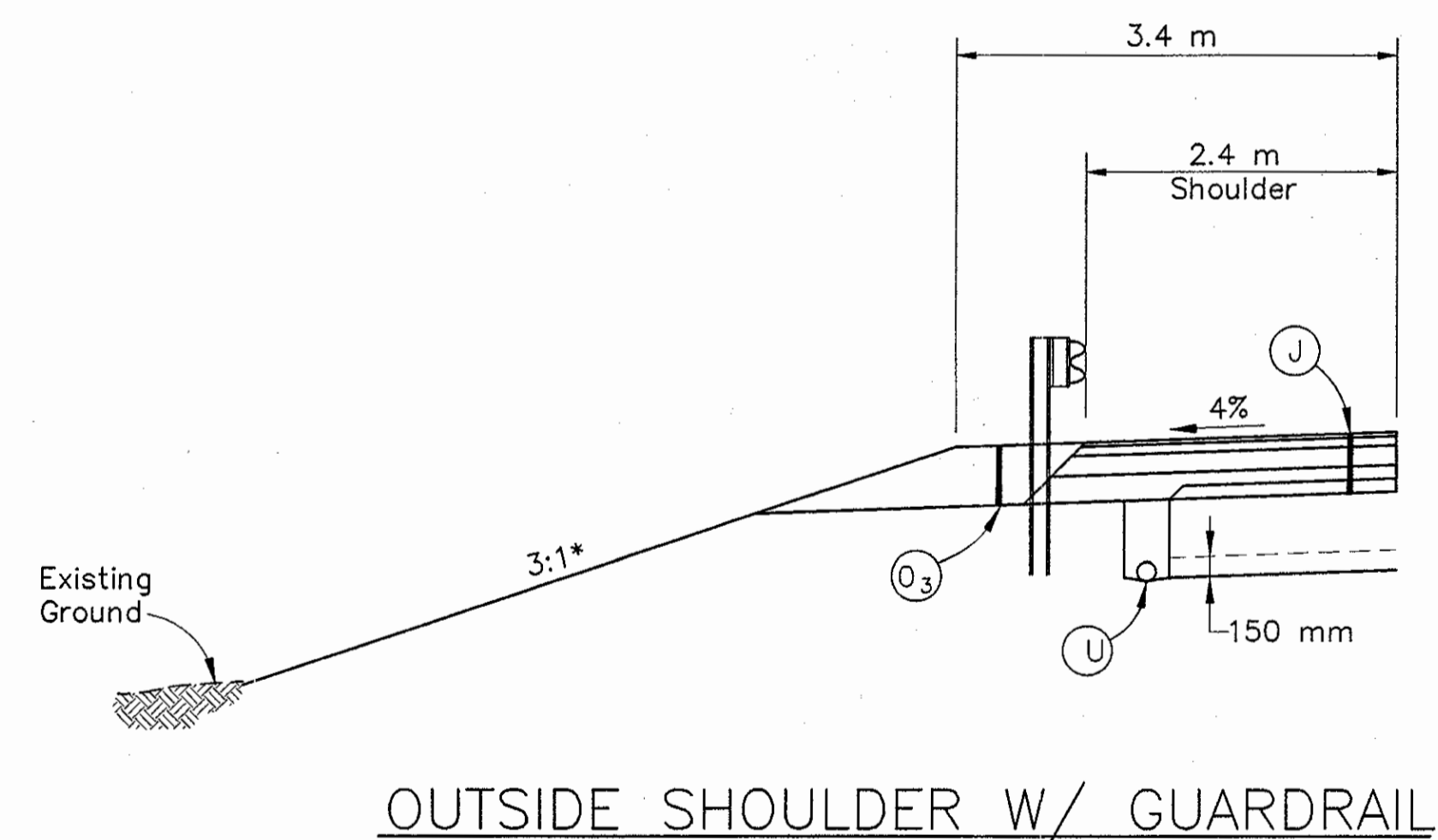
INDIANA DEPARTMENT OF TRANSPORTATION	
<b>I-65 AT I-465 INTERCHANGE TYPICAL PAVEMENT SECTIONS</b>	

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS
	3C of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118



FROM STA. 20+186.957 LINE "7-P" to STA. 2+705.075 LINE "A" Rt.  
 FROM STA. 2+586.887 LINE "A" to STA. 2+595.443 LINE "A" Rt.  
 FROM STA. 2+752.166 LINE "A" to STA. 2+862.656 LINE "A" Lt.  
 FROM STA. 2+760.905 LINE "A" to STA. 3+320.976 LINE "A" Rt.  
 FROM STA. 3+068.962 LINE "A" to STA. 3+126.112 LINE "A" Lt.  
 FROM STA. 5+160.043 LINE "A" to STA. 0+070.000 LINE "US52-SWC" Rt.  
 FROM STA. 6+337.201 LINE "A" to STA. 6+379.111 LINE "A" Lt.  
 FROM STA. 6+440.000 LINE "A" to STA. 7+567.760 LINE "A" Lt.  
 FROM STA. 6+796.105 LINE "A" to STA. 7+480.000 LINE "A" Rt.  
 FROM STA. 8+381.209 LINE "A" to STA. 8+813.309 LINE "A" Lt.  
 FROM STA. 8+403.326 LINE "A" to STA. 8+783.371 LINE "A" Rt.  
 FROM STA. 8+900.995 LINE "A" to STA. 9+021.684 LINE "A" Lt.  
 FROM STA. 8+872.106 LINE "A" to STA. 9+033.738 LINE "A" Rt.  
 FROM STA. 9+114.235 LINE "A" to STA. 9+201.865 LINE "A" Lt.  
 FROM STA. 9+121.903 LINE "A" to STA. 9+180.958 LINE "A" Rt.  
 FROM STA. 23+140.000 LINE "6-P" to STA. 23+597.200 LINE "6-P" Lt.

FROM STA. 3+959.877 LINE "A" to STA. 4+150.377 LINE "A" Lt.  
 FROM STA. 4+005.916 LINE "A" to STA. 4+129.741 LINE "A" Rt.  
 FROM STA. 4+192.623 LINE "A" to STA. 4+501.233 LINE "A" Rt.  
 FROM STA. 4+213.259 LINE "A" to STA. 4+601.879 LINE "A" Lt.  
 FROM STA. 5+856.052 LINE "A" to STA. 5+949.397 LINE "A" Rt.  
 FROM STA. 5+991.613 LINE "A" to STA. 6+084.958 LINE "A" Lt.  
 FROM STA. 6+030.515 LINE "A" to STA. 6+221.015 LINE "A" Rt.  
 FROM STA. 8+236.102 LINE "A" to STA. 8+329.447 LINE "A" Rt.

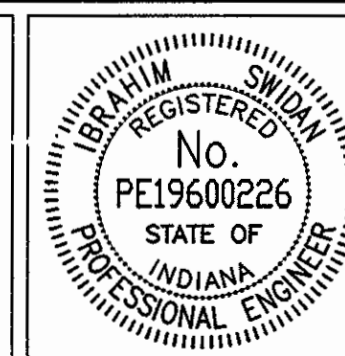


FROM STA. 0+297.130 LINE "US52-NEC" to STA. 0+400.000 LINE "US52-NEC" Rt.

NOTE: For Guardrail End Treatment, Type OS, See Std. Drwg. 601-GRET-06 for Grading Plan.  
 For Guardrail End Treatment, Type MS, See Std. Drwg. 601-GRET-07 for Grading Plan.

Date: 8/24/2001  
 Time: 8:24:20  
 Scale: 1"=40'  
 Drawing File: K:\Drive\test\proj\375\ASBUILTS-00 NOT MODIFY\TYPICAL SECTIONS\Typ-000.dwg (Miller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	QC/QA HMA SHOULDER (SEE ABOVE)	RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	QC/QA HMA PAVEMENT (SEE ABOVE)	150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	1170 mm CONCRETE MEDIAN BARRIER
	TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	MODIFIED CONCRETE MEDIAN BARRIER

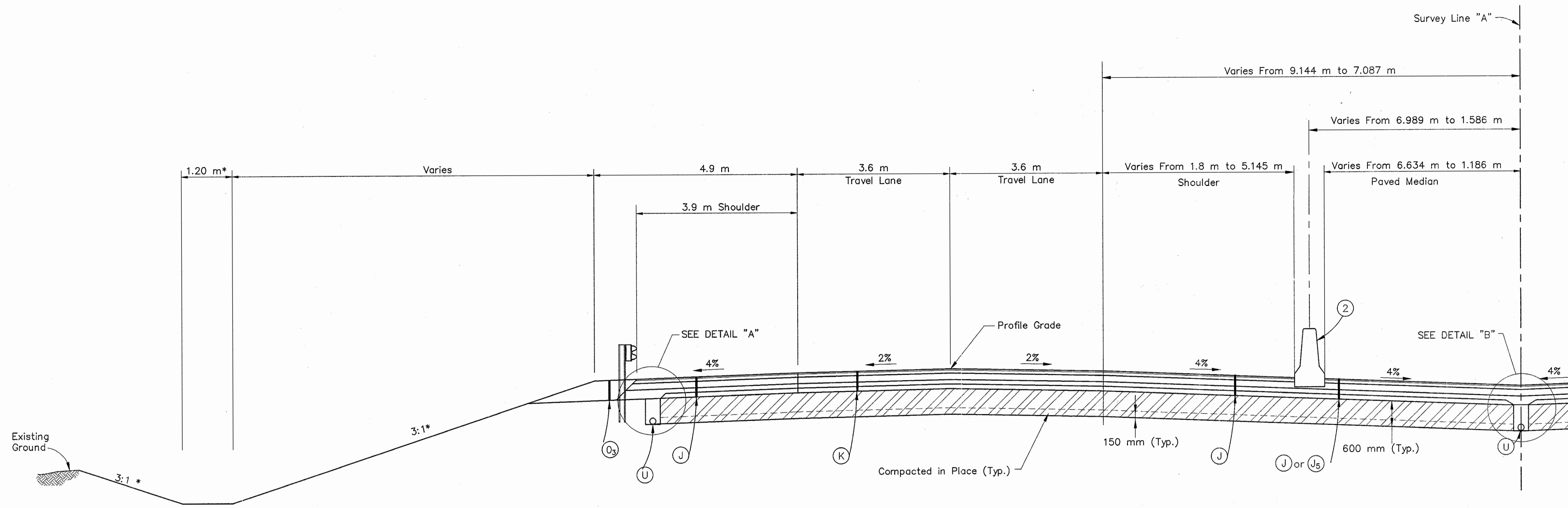


RECOMMENDED FOR APPROVAL		9/28/01
	DESIGN ENGINEER	DATE
DESIGNED: IYS	DRAWN: JWM/SDH	
CHECKED: JAT	CHECKED: MAE	

INDIANA  
DEPARTMENT OF TRANSPORTATION

**I-65 AT I-465 INTERCHANGE  
TYPICAL PAVEMENT SECTIONS**

BRIDGE FILE	
1:50	DESIGNATION
VERTICAL SCALE	9614680
1:50	
SURVEY BOOK	
	SHEETS
	30 of 520
CONTRACT	
R-24327	PROJECT
	IM-65-3(281)118



TYPICAL 1/2 REPLACEMENT CROSS SECTION  
(NORTHBOUND LANES)

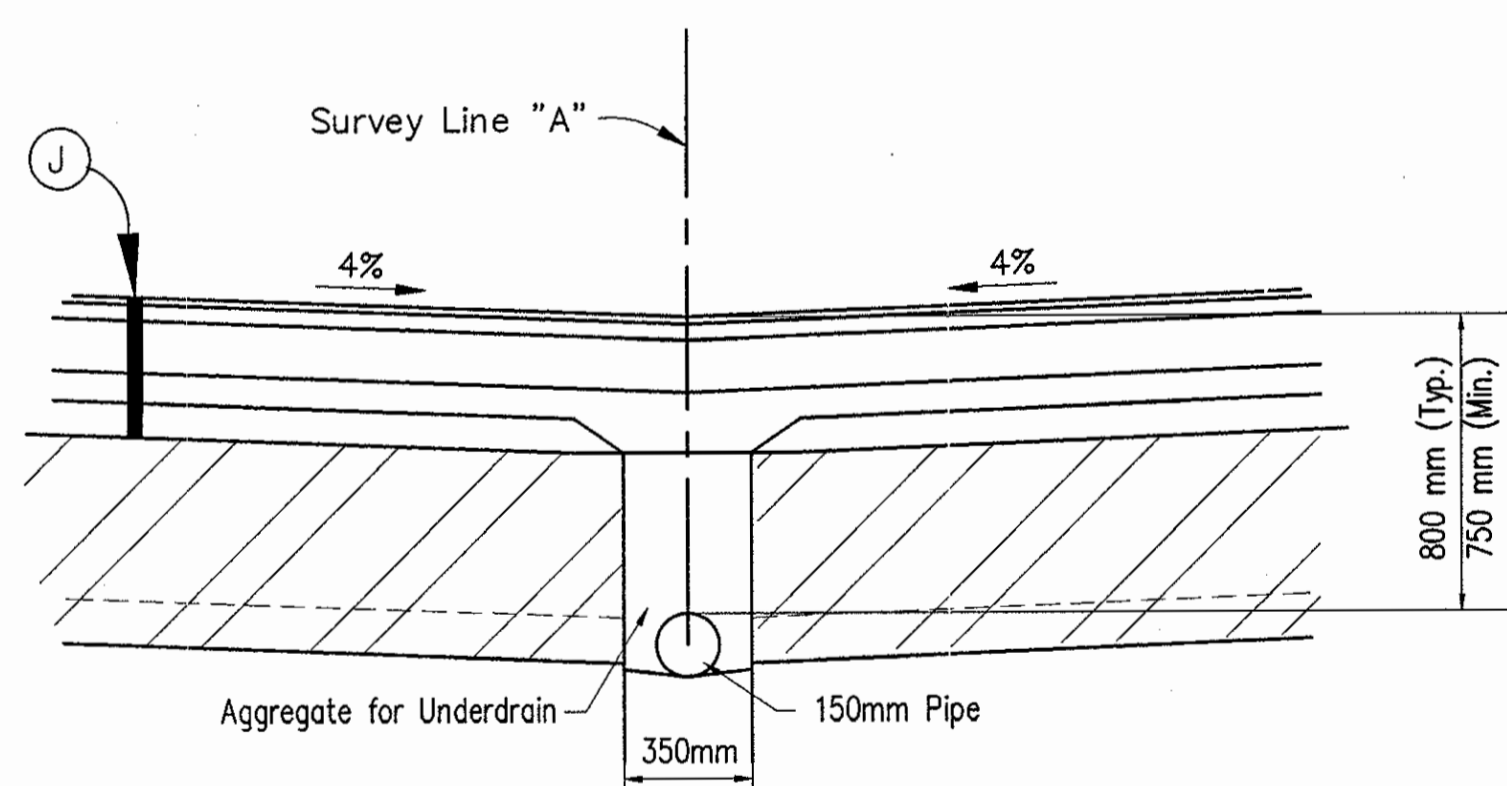
FROM STA. 2+755.334 TO 2+880.000 LINE "A"

\* Preferred Values Shown. (See Cross Sections)

\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

LEGEND

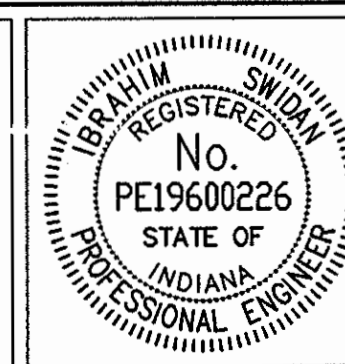
- (K) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
PG Binder = 70 -28.
- (J) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28
- (Js) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
(Used between Sta. 2+750.013 to 2+757.822 "A")



DETAIL "B"  
TANGENT SECT. MEDIAN (NEW PAVEMENT)  
UNDERDRAIN DETAIL  
NOT TO SCALE

Time: 8:39:19  
 Date: 8/24/2001  
 Drawing File: I:\DWA\adsk\proj\375\ASBUILTS-00 NOT MODIFY\TYPICAL SECTIONS\Typ-04.dwg (JMiller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER

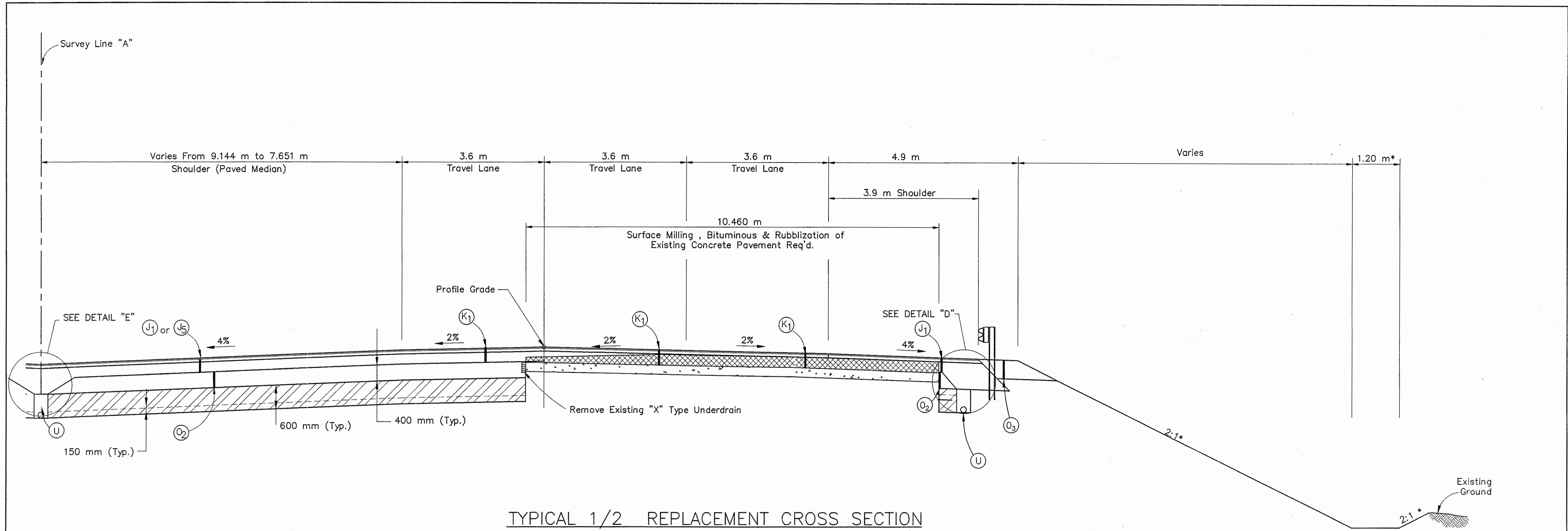


RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED:	IYS	DATE
DRAWN:	JWM/SDH	
CHECKED:	JAT	
	MAE	

INDIANA DEPARTMENT OF TRANSPORTATION	
I-65 FROM I-465 TO KESSLER BLVD. TYPICAL PAVEMENT SECTIONS	

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS
R-24327	4 of 520
CONTRACT	PROJECT
	IM-65-3(281)118





TYPICAL 1/2 REPLACEMENT CROSS SECTION  
 (SOUTHBOUND LANES)  
 FROM STA. 2+761.400 to STA. 2+880.000 LINE "A"

\* Preferred Values Shown. (See Cross Sections)

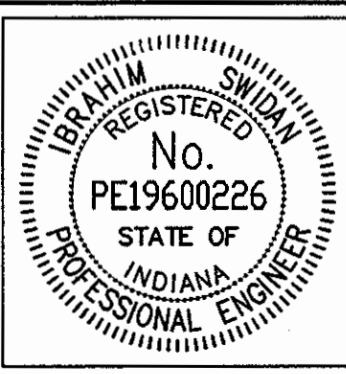
\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

LEGEND

- (K1) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 Leveling Course, Type "O" Compacted Aggregate for Base,  
 No. 53, (63mm Min.)  
 PG Binder = 70 -28.
- (J1) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 70 -28
- (J5) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 (Used between Sta. 2+750.013 to 2+757.822 "A")

Time: 8:41:34  
 Date: 9/28/01  
 Drawing File: K:\Drive\kesh\proj\375\ASBUILDS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-04A.dwg (Miller)

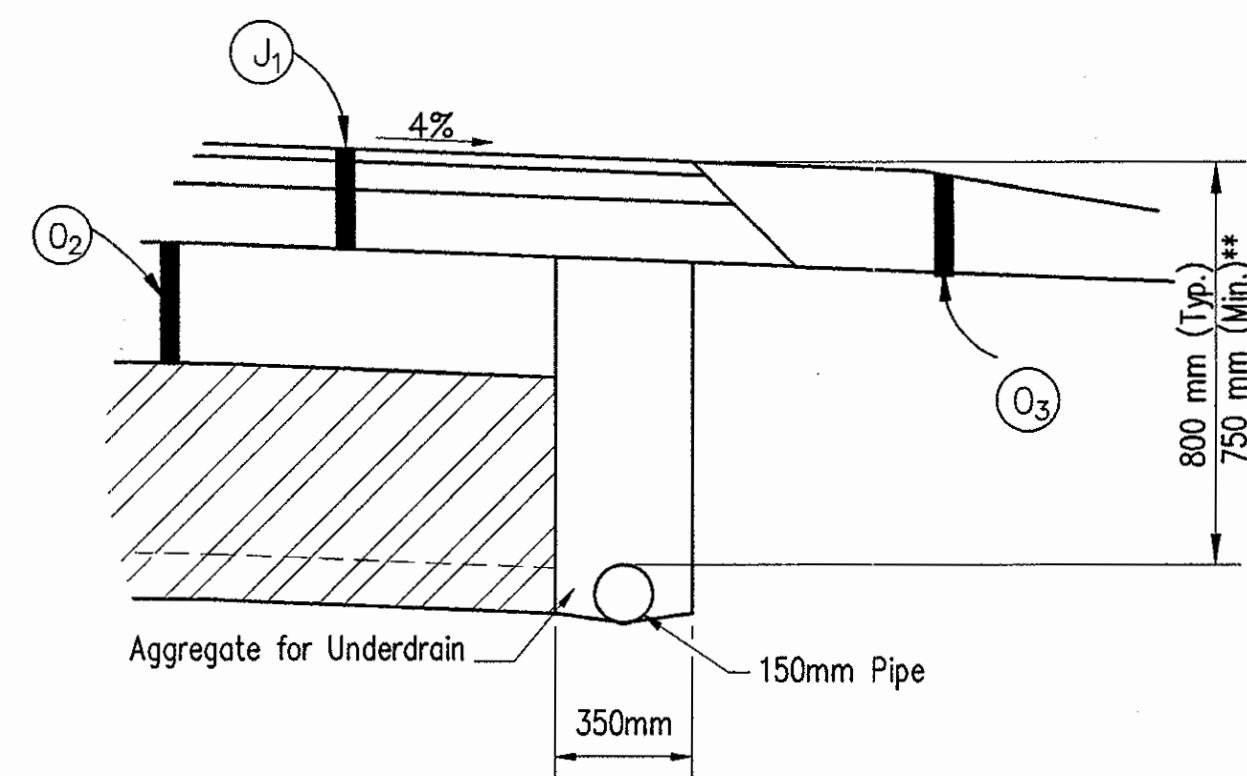
EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J1) QC/QA HMA SHOULDER (SEE ABOVE)	(O3) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K1) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O2) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER



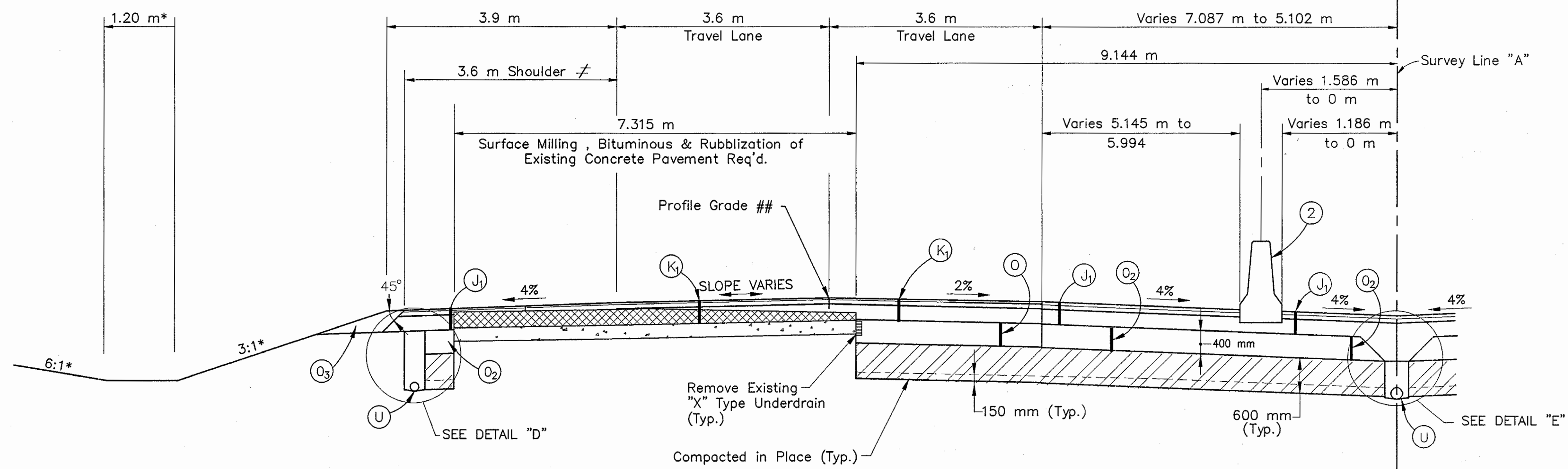
RECOMMENDED FOR APPROVAL	<i>J. W. Miller</i>	9/28/01
DESIGNED: IYS	DRAWN: JWM/SDH	DATE
CHECKED: JAT	CHECKED: MAE	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 I-65 FROM I-465 TO KESSLER BLVD.  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	4A of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

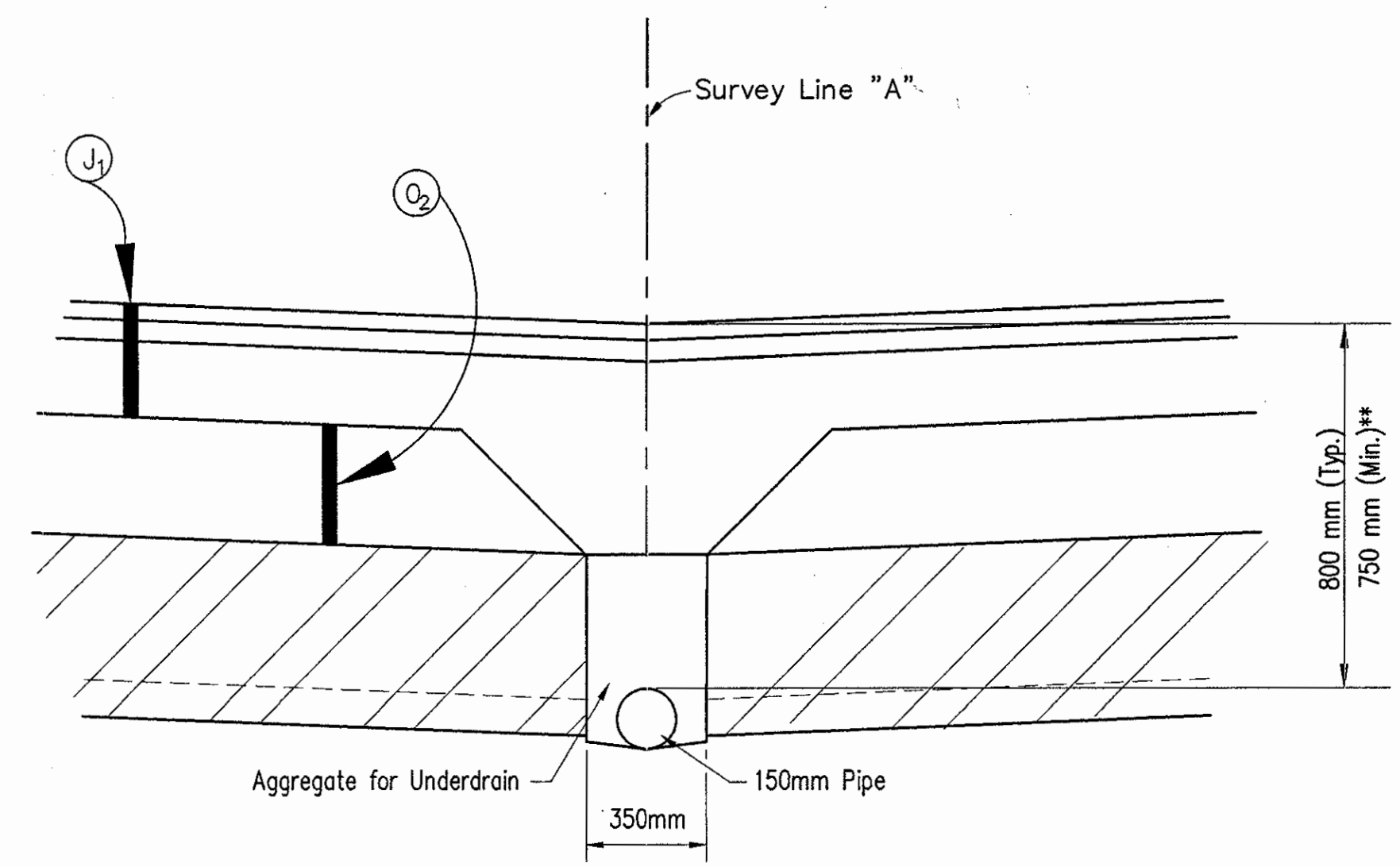


**DETAIL "D"**  
OUTSIDE SHOULDER (WIDENING)  
UNDERDRAIN DETAIL  
 NOT TO SCALE



**TYPICAL 1/2 CROSS SECTION (RUBBLIZATION)**  
 (NORTHBOUND LANES)  
 FROM STA. 2+880.000 LINE "A" to STA. 3+008.741 LINE "A"

## See "CROWN TRANSITION DIAGRAM" for Profile Grade Point Location.  
 ≠ From Sta. 2+953.932 line "A" to Sta. 3+008.741 Line "A" (Gore Area to be Full Depth Shoulder (J))  
 \* Preferred Values Shown. (See Cross Sections)  
 \*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.  
 Note: Prime Coat Material is req'd between QC/QA HMA Base & Compacted Aggregates



**DETAIL "E"**  
TANGENT SECT. MEDIAN (WIDENING)  
UNDERDRAIN DETAIL  
 NOT TO SCALE

**LEGEND**

- (K<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 Leveling Course, Type "O" Compact Aggregate for Base,  
 No. 53, (63mm Min.)  
 PG Binder = 70 -28.
- (J<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 70 -28

Time: 8:45:55  
 Date: 11/2/2001  
 Drawing File: K:\Draw\Task\proj\370\ASBULTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-05.dwg (Miller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J <sub>1</sub> ) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>2</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K <sub>1</sub> ) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER

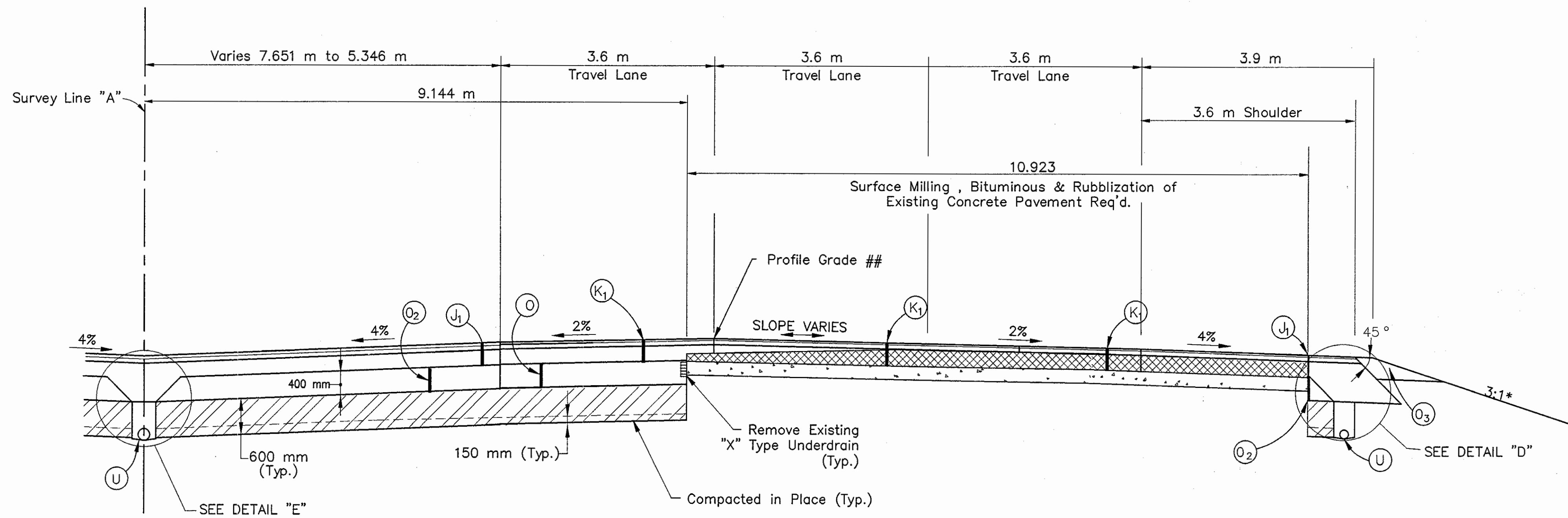
RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: IYS DRAWN: JWM/SDH  
 CHECKED: JAT CHECKED: MAE

INDIANA  
 DEPARTMENT OF TRANSPORTATION

I-65 FROM I-465 TO KESSLER BLVD.  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS 5 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118



**TYPICAL 1/2 CROSS SECTION (RUBBLIZATION)  
(SOUTHBOUND LANES )**

FROM STA. 2+880.000 LINE "A" to STA. 3+008.741 LINE "A"

## See "CROWN TRANSITION DETAILS" for Profile Grade Point Location.

\* Preferred Values Shown. (See Cross Sections)

\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

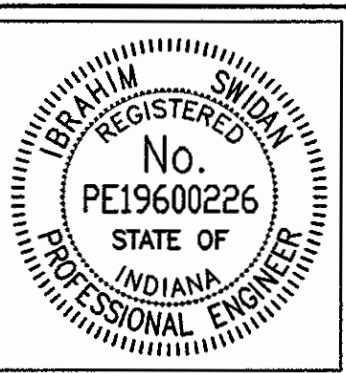
Note: Prime Coat Material is req'd between QC/QA HMA Base & Compacted Aggregates

**LEGEND**

- (K<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
Leveling Course, Type "O" Compact Aggregate for Base,  
No. 53, (63mm Min.)  
PG Binder = 70 -28.
- (J<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28

Date: 8/27/2001  
 Scale: 1"=10'  
 Drawing File: K:\Drawings\proj\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-05A.dwg (AMBER)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J <sub>1</sub> ) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K <sub>1</sub> ) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER

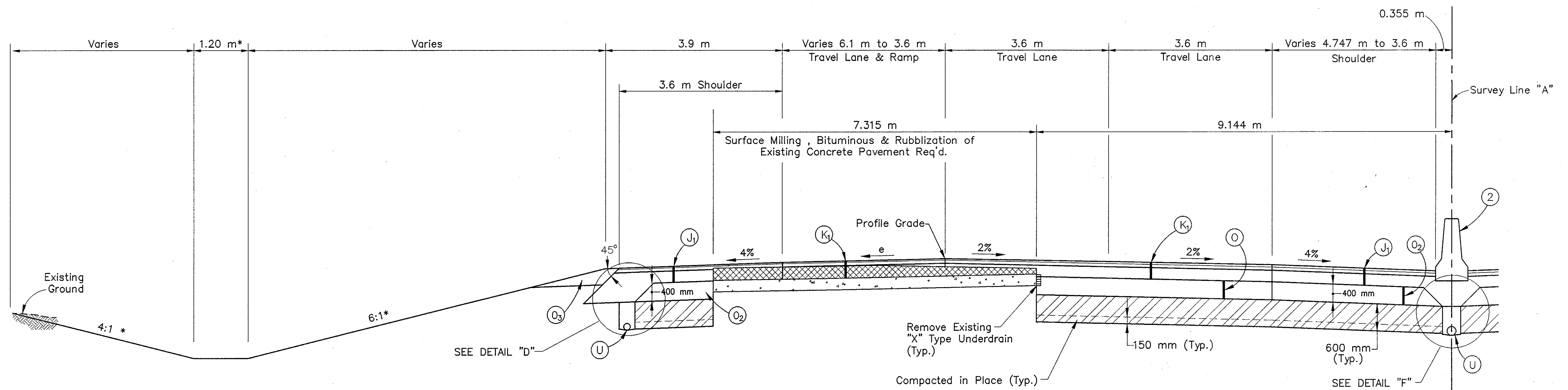


RECOMMENDED FOR APPROVAL	<i>K. S. Sarda</i>	9/28/01
DESIGNED:	IYS	DRAWN: JWM/SDH
CHECKED:	JAT	CHECKED: MAE

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**I-65 FROM I-465 TO KESSLER BLVD.**  
**TYPICAL PAVEMENT SECTIONS**

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	5A of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





**TYPICAL 1/2 CROSS SECTION (RUBBLIZATION)**

**(NORTHBOUND LANES)**

FROM STA. 3+008.741 LINE "A" to STA. 3+084.934 LINE "A"

e = 2.4 % Maximum (See Superelevation Diagram)

\* Preferred Values Shown. (See Cross Sections)

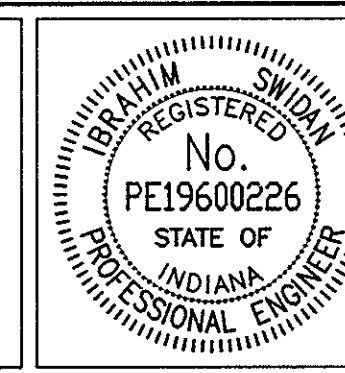
\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

Note: Prime Coat Material is req'd between QC/QA HMA Base & Compacted Aggregates

**LEGEND**

- (K<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
Leveling Course, Type "O" Compact Aggregate for Base,  
No. 53, (63mm Min.)  
PG Binder = 70 -28.
- (J<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J <sub>1</sub> ) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K <sub>1</sub> ) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER

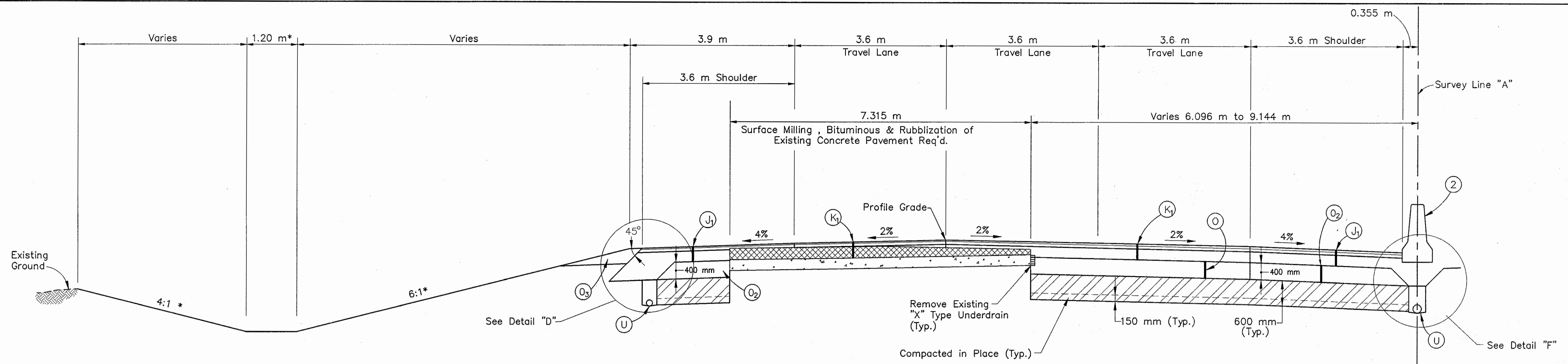


RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED:	IYS	DATE
DRAWN:	JWM/SDH	
CHECKED:	JAT	
	CHECKED:	MAE

INDIANA  
DEPARTMENT OF TRANSPORTATION  
I-65 FROM I-465 TO KESSLER BLVD.  
TYPICAL PAVEMENT SECTIONS

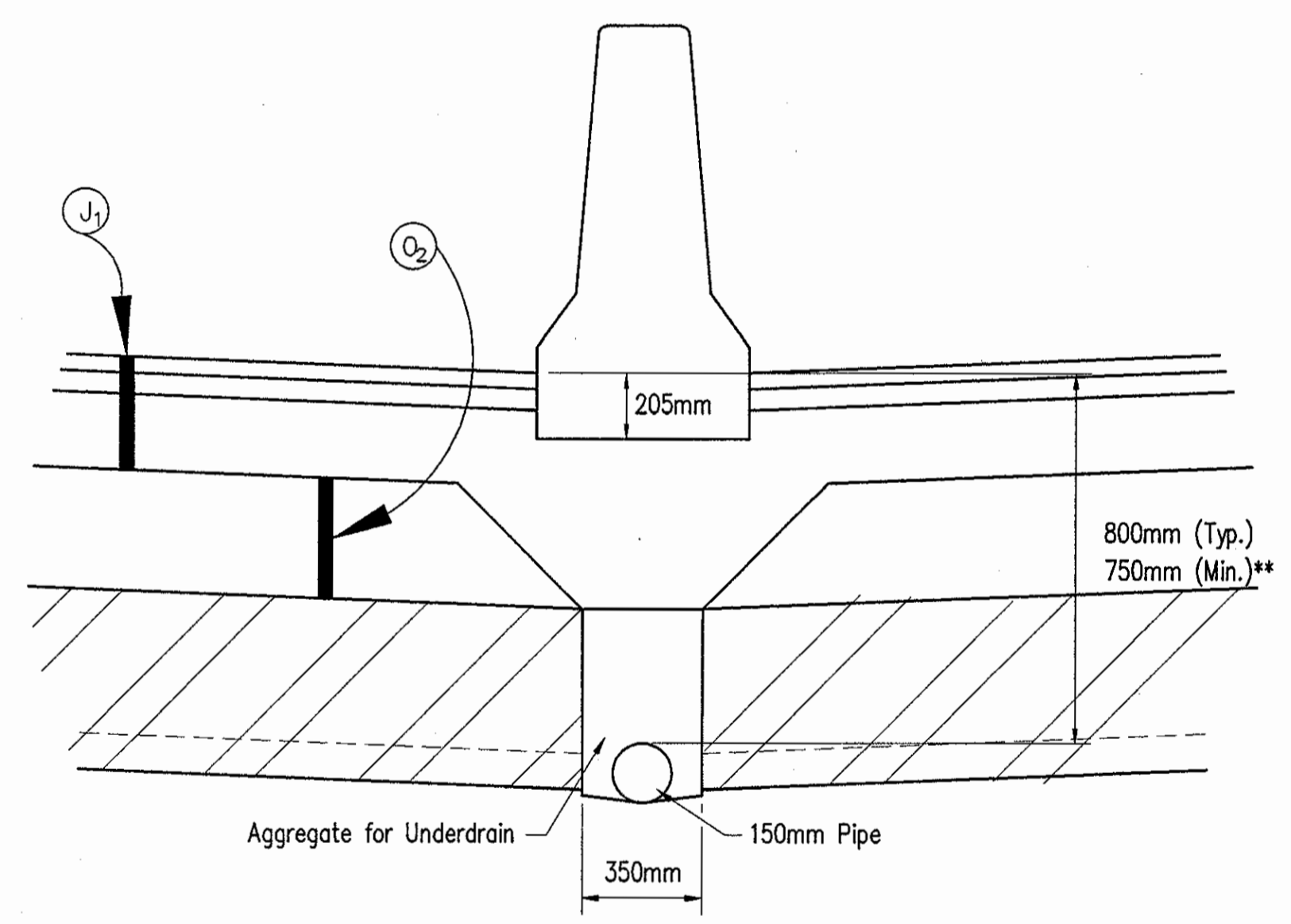
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1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	5B of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 8:53:42  
 Date: 9/24/2001  
 Drawing File: K:\Drive\desk\proj\075\ASBUILTS-00 NOT MODIFY\TYPICAL SECTIONS\Typ-C&B.dwg (Miller)



**TYPICAL 1/2 CROSS SECTION (RUBBLIZATION)**  
 (NORTHBOUND LANES SHOWN, REVERSE FOR SOUTHBOUND)

- FROM STA. 3+084.934 TO STA. 3+328.000 LINE "A"
- FROM STA. 4+043.000 TO { NORTHBOUND BRIDGE STA. 4+139.643 LINE "A"  
SOUTHBOUND BRIDGE STA. 4+129.412 LINE "A" }
- FROM { NORTHBOUND BRIDGE STA. 4+213.588 LINE "A"  
SOUTHBOUND BRIDGE STA. 4+203.357 LINE "A" } TO 4+980.000 LINE "A"
- FROM STA. 6+116.976 TO STA. 6+251.024 LINE "A"
- FROM STA. 7+024.976 TO { NORTHBOUND BRIDGE STA. 8+306.288 LINE "A"  
SOUTHBOUND BRIDGE STA. 8+317.701 LINE "A" }
- FROM { NORTHBOUND BRIDGE STA. 8+392.299 LINE "A"  
SOUTHBOUND BRIDGE STA. 8+403.712 LINE "A" } TO 8+405.000 LINE "A"



**DETAIL "F"**  
 TANGENT SECT. MEDIAN (WIDENING)  
 UNDERDRAIN DETAIL  
 NOT TO SCALE

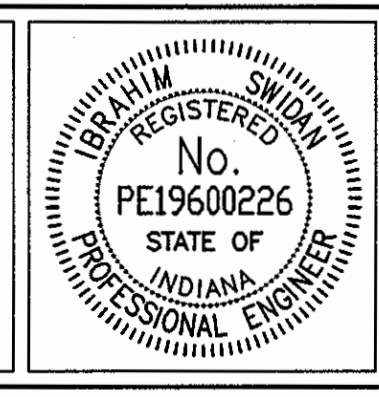
\* Preferred Values Shown. (See Cross Sections)  
 \*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.  
 Note: Prime Coat Material is req'd between QC/QA HMA Base & Compacted Aggregates

**LEGEND**

- (K<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
Leveling Course, Type "O" Compact Aggregate for Base,  
No. 53, (63mm Min.)  
PG Binder = 70 -28.
- (J<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28.

Date: 8/28/01  
 Scale: 1"=1'  
 Drawing File: K:\Drawings\988\Proj\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-05C.dwg (Miller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J <sub>1</sub> ) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K <sub>1</sub> ) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER



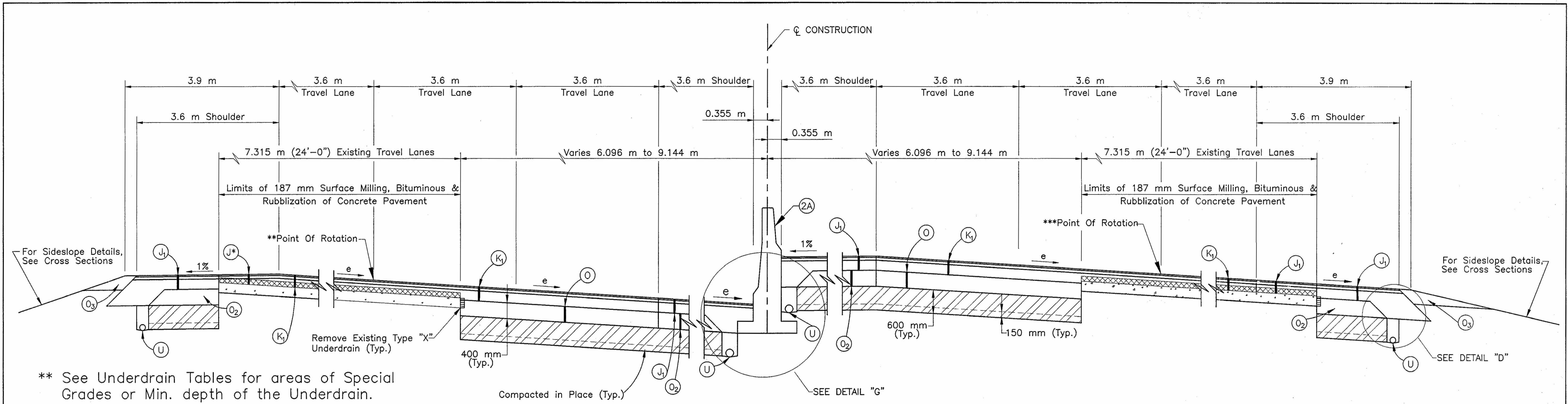
RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED:	IYS	DRAWN:
CHECKED:	JAT	CHECKED:

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**I-65 FROM I-465 TO KESSLER BLVD.**  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	5C of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.  
 \*\*\* See Superelevation Diagrams for Profile Grade

**TYPICAL SUPERELEVATED CROSS SECTION**  
 (Curve To Right Shown, Reverse For Curve To Left)

- FROM STA. 3+328 TO STA. 4+043 LINE "A", Curves to the Right (e=R.C.)
- FROM STA. 5+260.000 TO { NORTHBOUND BRIDGE STA. 5+910.712 LINE "A"  
SOUTHBOUND BRIDGE STA. 5+930.013 LINE "A" } Curves to the Left (e=6.3%)
- FROM { NORTHBOUND BRIDGE STA. 6+011.101 LINE "A",  
SOUTHBOUND BRIDGE STA. 6+030.402 LINE "A" } TO STA. 6+116.976 LINE "A", Curves to Left (e=2.0%)
- FROM STA. 6+251.024 TO STA. 6+740.000 LINE "A", Curves to the Right (e=6.3%)
- FROM STA. 6+960.000 TO STA. 7+024.976 LINE "A", Curves to the Right (e=6.3%)
- FROM STA. 8+405.000 TO { NORTHBOUND BRIDGE STA. 8+799.878 LINE "A"  
SOUTHBOUND BRIDGE STA. 8+782.992 LINE "A" } Curves to the Left (e=6.3%)
- FROM { NORTHBOUND BRIDGE STA. 8+901.431 LINE "A",  
SOUTHBOUND BRIDGE STA. 8+888.063 LINE "A" } TO { NORTHBOUND BRIDGE STA. 9+020.277 LINE "A"  
SOUTHBOUND BRIDGE STA. 9+027.026 LINE "A" } Curves to the Left (e=6.3%)
- FROM { NORTHBOUND BRIDGE STA. 9+118.311 LINE "A",  
SOUTHBOUND BRIDGE STA. 9+122.029 LINE "A" } TO 9+360.000 LINE "A", Curves to the Left (e=6.3%)

NOTE: Prime Coat Material is required between QC/QA HMA Base and Compacted Aggregates.

**LEGEND**

- (K1) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
600 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
Leveling Course, Type "O" Compacted Aggregate for Base,  
No. 53, (63mm Min.)  
PG Binder = 70 -28.
- (J1) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
600 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28
- (J\*) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> Min. QC/QA HMA Intermediate 19.0 mm, Shoulder  
Variable Depth QC/QA Base 25.0 Shoulder (With Rubblization Area)  
PG Binder = 70 -28

Time: 9:53 AM  
 Date: 11/1/01  
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EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J1) QC/QA HMA SHOULDER (SEE ABOVE)	(O3) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL) 150 mm UNDERDRAIN
ORIGINAL 254 mm CONCRETE PAVEMENT	(K1) QC/QA HMA PAVEMENT (SEE ABOVE)	(2) 1170 mm CONCRETE MEDIAN BARRIER
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER
	(O2) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	

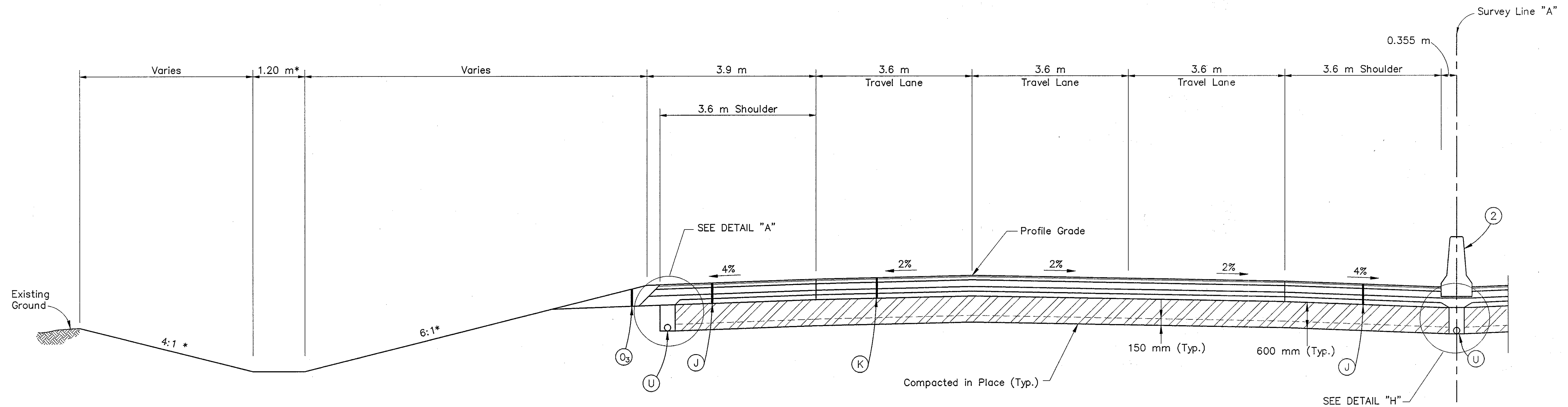


RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: IYS	DRAWN: JWM/SDH	DATE
CHECKED: JAT	CHECKED: MAE	

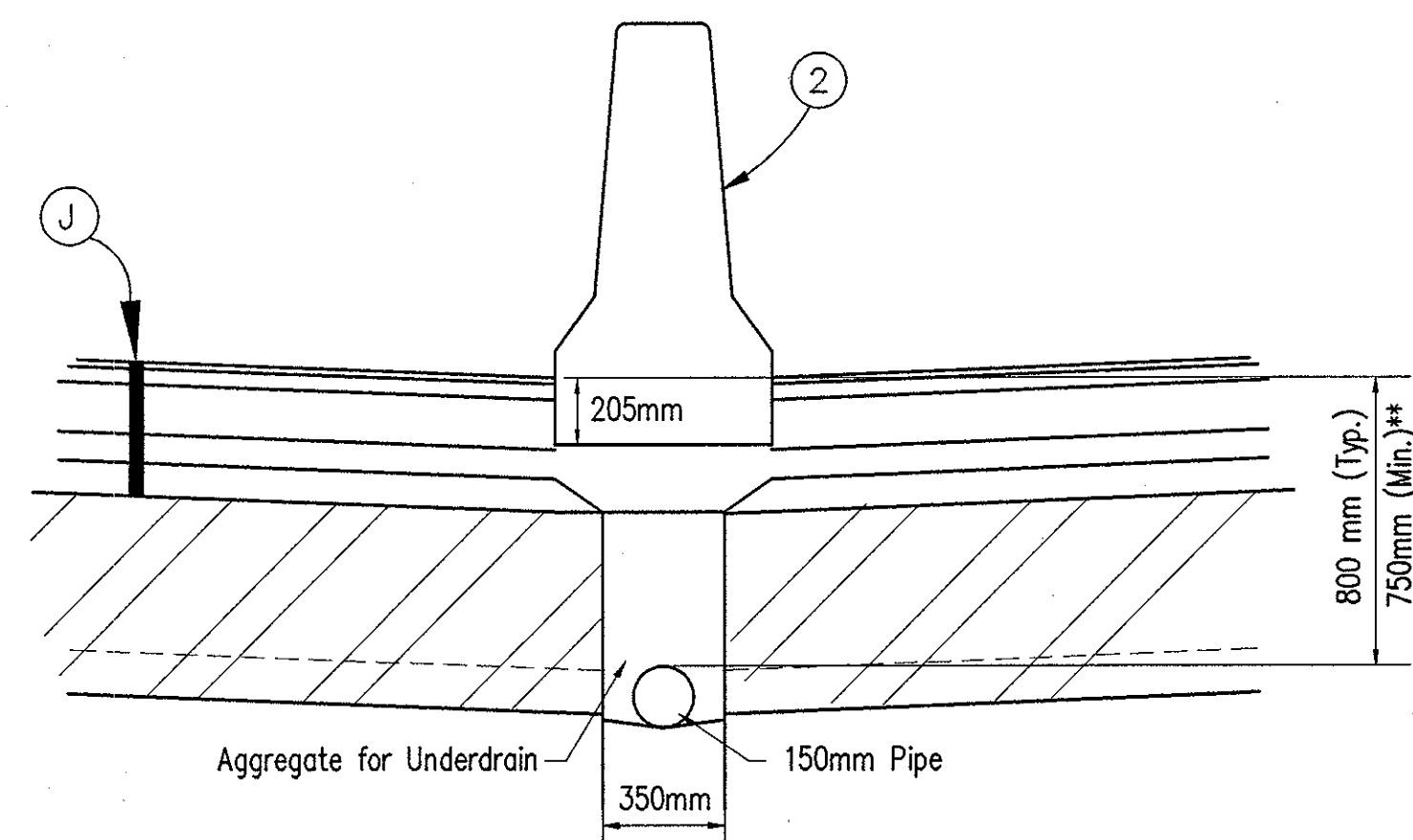
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 I-65 FROM I-465 TO KESSLER BLVD.  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS 6 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118





TYPICAL 1/2 REPLACEMENT CROSS SECTION  
 (NORTHBOUND LANES SHOWN, REVERSE FOR SOUTHBOUND)  
 FROM STA. 4+980.000 TO STA. 5+101.024 LINE "A"



DETAIL "H"  
 TANGENT SECT. MEDIAN (NEW PAVEMENT)  
 UNDERDRAIN DETAIL  
 NOT TO SCALE

\* Preferred Values Shown. (See Cross Sections)

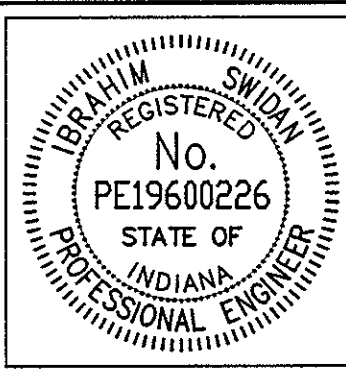
\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

LEGEND

- (K) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.
- (J) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 70 -28.

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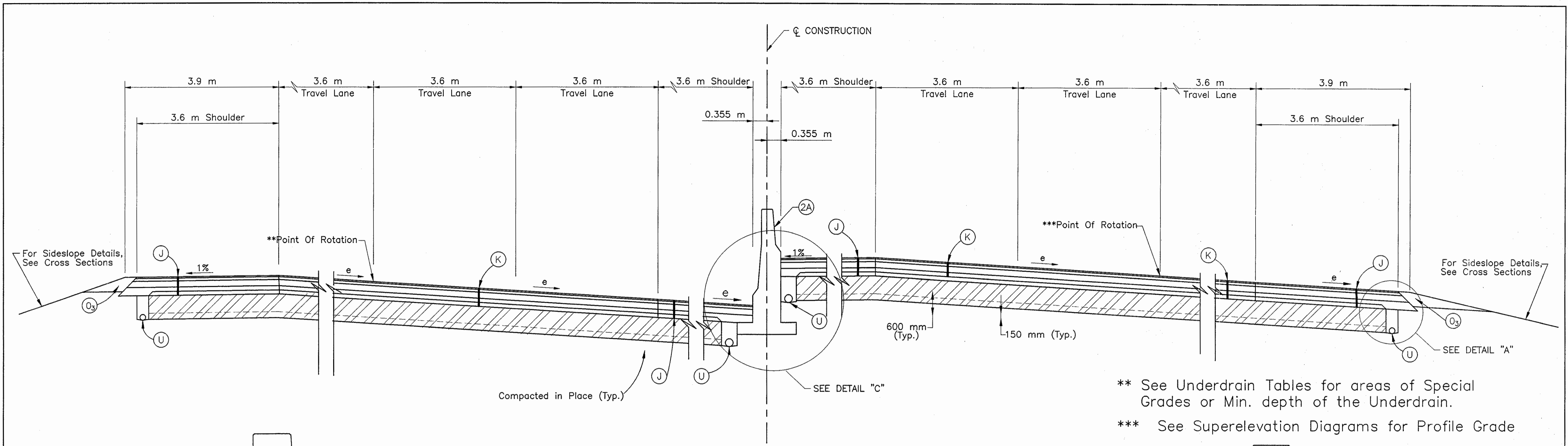
EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER



RECOMMENDED FOR APPROVAL		9/28/01
	DESIGN ENGINEER	DATE
DESIGNED: IYS	DRAWN: JWM/SDH	
CHECKED: JAT	CHECKED: MAE	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 I-65 FROM I-465 TO KESSLER BLVD.  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS 6A of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

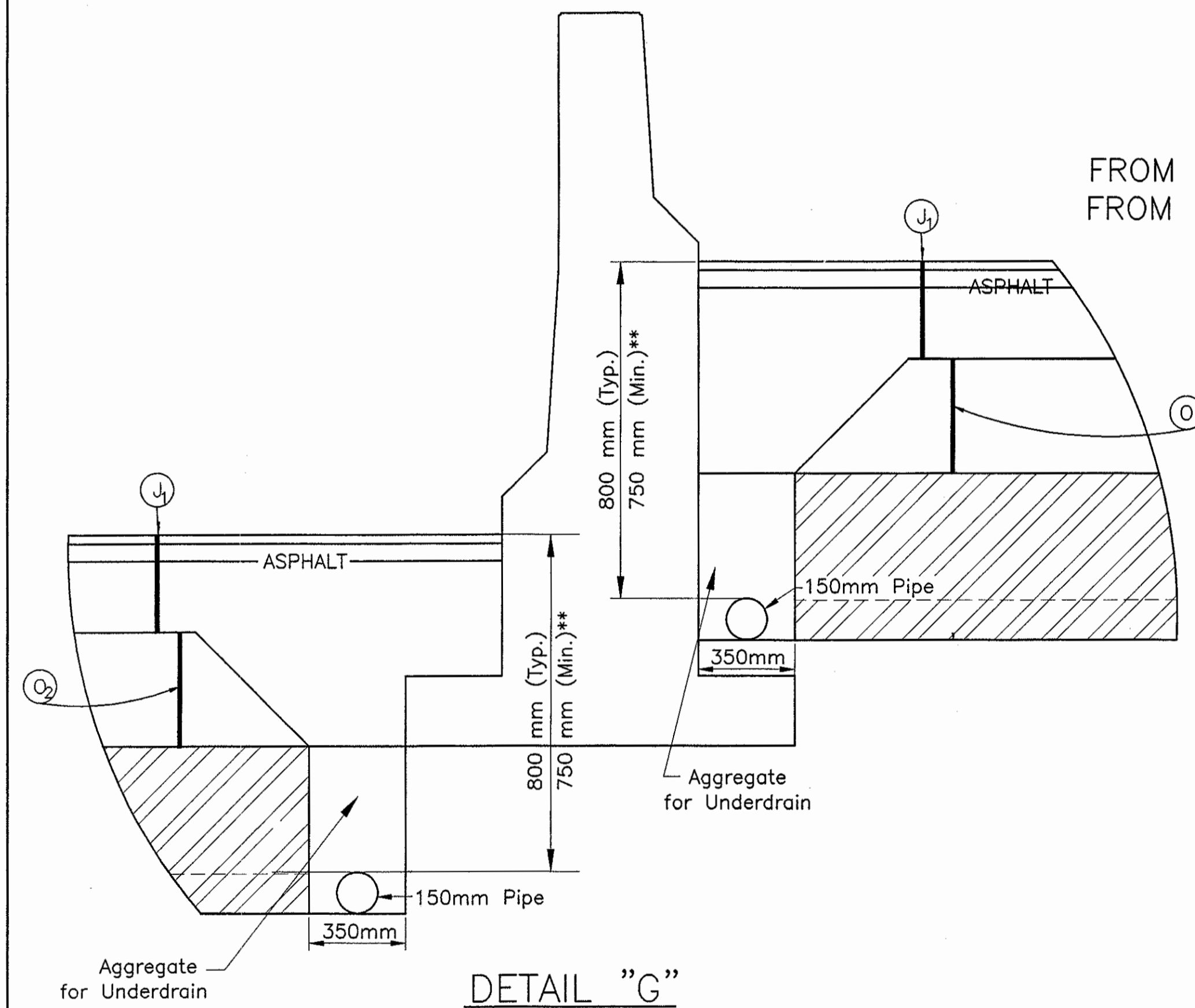


**TYPICAL SUPERELEVATED CROSS SECTION**

(Curve To Right Shown, Reverse For Curve To Left)

FROM STA. 5+101.024 TO STA. 5+260.000 LINE "A", Curves to the Left (e=6.3%)  
 FROM STA. 6+740.000 TO STA. 6+960.000 LINE "A", Curves to the Right (e=6.3%)

\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.  
 \*\*\* See Superelevation Diagrams for Profile Grade

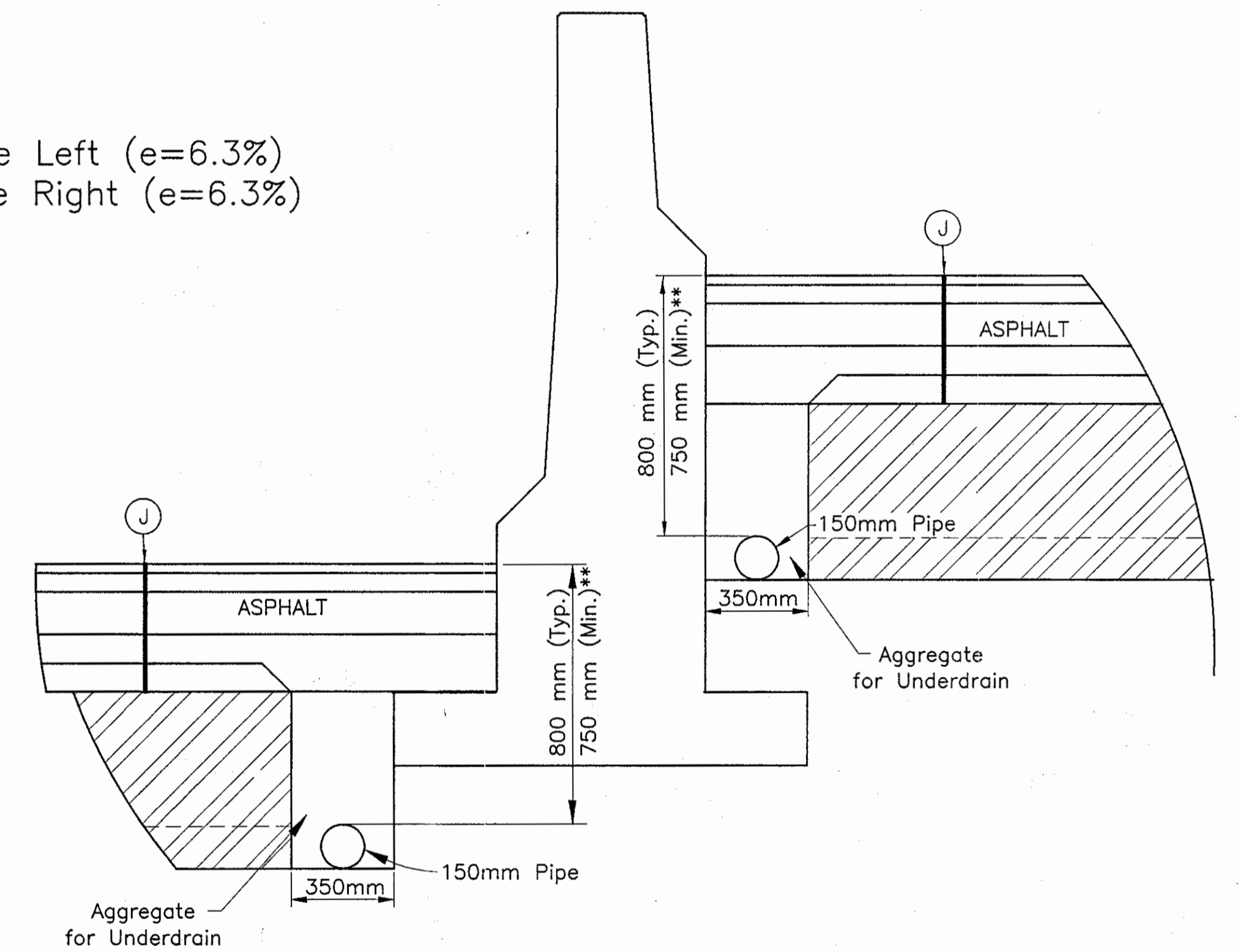


**SUPERELEVATED SECTION MEDIAN (WIDENING)  
 UNDERDRAIN DETAIL**

\*\*See Underdrain Table  
 NOT TO SCALE

**LEGEND**

- (K) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.
- (J) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 70 -28
- (O<sub>3</sub>) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
- (U) 150 mm UNDERDRAIN
- (2) 1170 mm CONCRETE MEDIAN BARRIER
- (2A) MODIFIED CONCRETE MEDIAN BARRIER



**SUPERELEVATED SECTION MEDIAN (REPLACEMENT)  
 UNDERDRAIN DETAIL**

\*\*See Underdrain Table  
 NOT TO SCALE

Date: 9/13/01  
 Scale: 1/8" = 1'-0"  
 Drawing File: K:\Data\Task\Work\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\TYP-08B.dwg (Miller)

EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
ORIGINAL 254 mm CONCRETE PAVEMENT	(K) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(2A) MODIFIED CONCRETE MEDIAN BARRIER

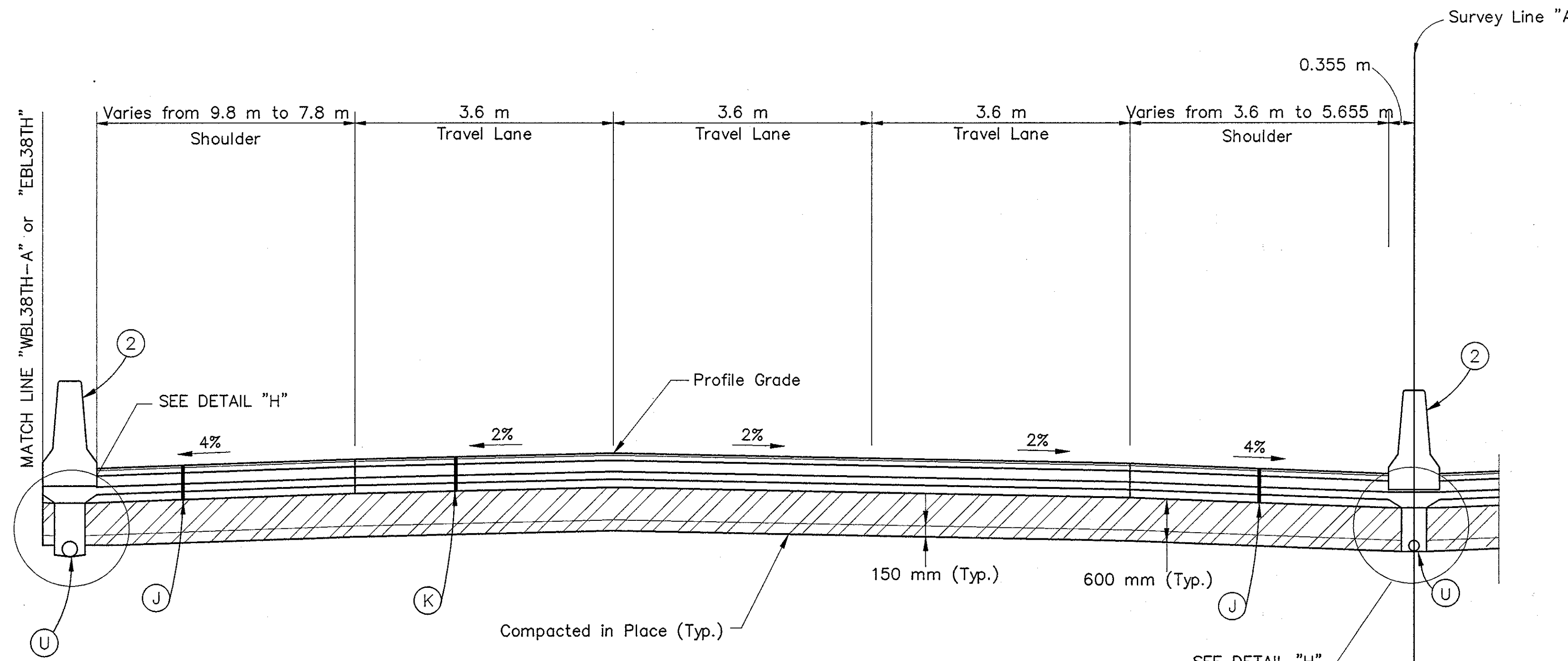
RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: IYS DRAWN: JWM/SDH  
 CHECKED: JAT CHECKED: MAE

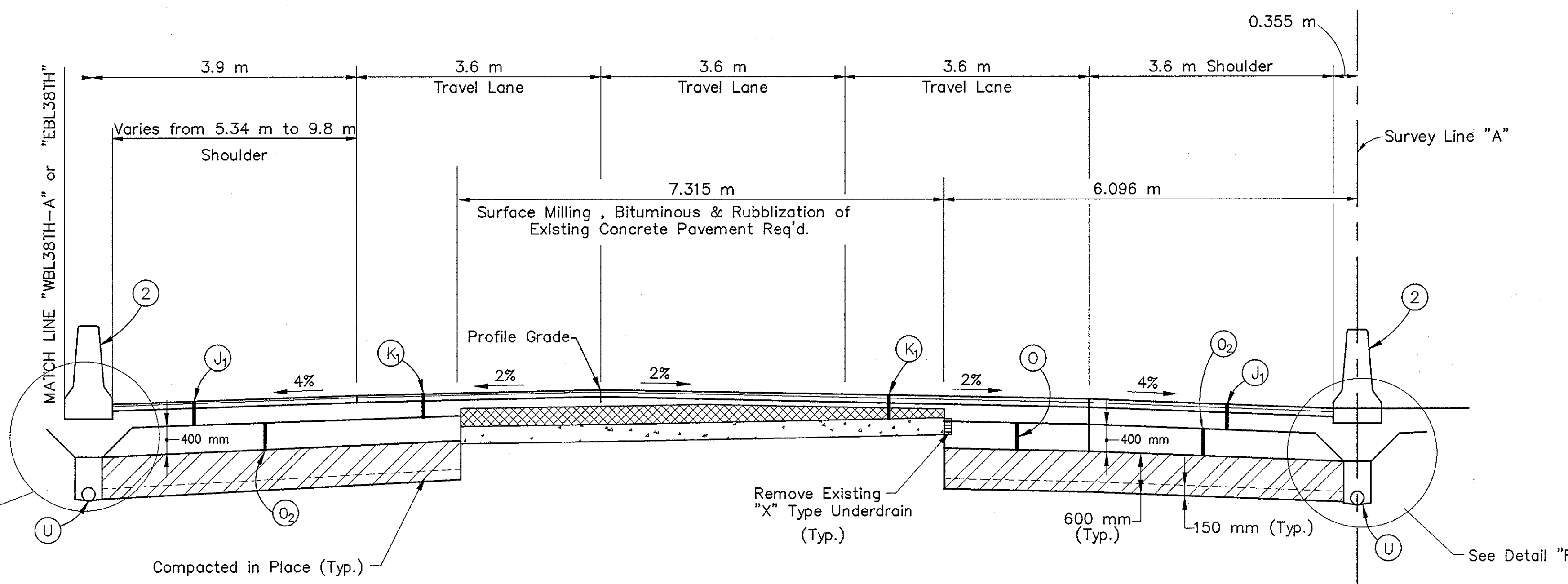
INDIANA  
 DEPARTMENT OF TRANSPORTATION

I -65 FROM I-465 TO KESSLER BLVD.  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS
CONTRACT R-24327	6B of 520 PROJECT
	IM-65-3(281)118



TYPICAL 1/2 REPLACEMENT CROSS SECTION  
(NORTHBOUND LANES SHOWN, REVERSE FOR SOUTHBOUND)  
FROM STA. 9+752.500 TO STA. 10+052.500 LINE "A"



TYPICAL 1/2 CROSS SECTION (RUBBLIZATION)  
(NORTHBOUND LANES SHOWN, REVERSE FOR SOUTHBOUND)  
FROM STA. 9+390.000 TO STA. 9+752.500 LINE "A"

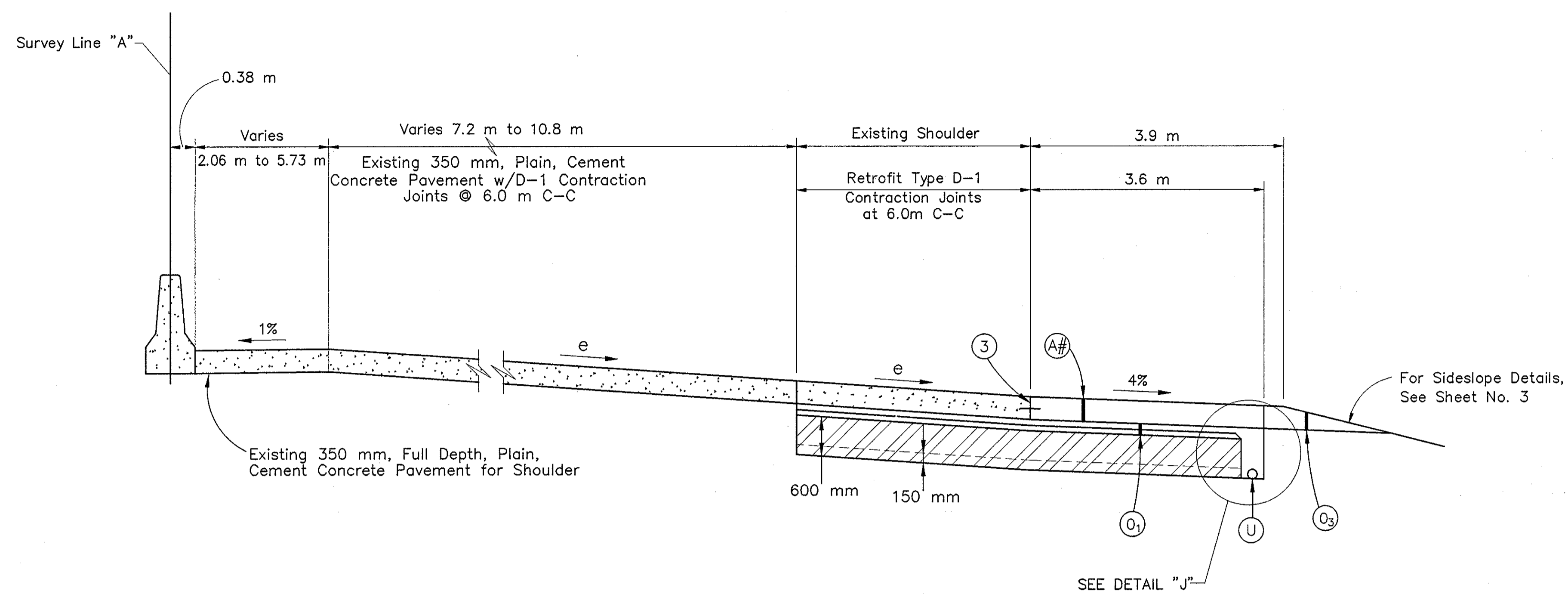
- LEGEND**
- (K) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
PG Binder = 70 -28.
  - (K<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
Leveling Course, Type "O" Compact Aggregate for Base,  
No. 53, (63mm Min.)  
PG Binder = 70 -28.
  - (J) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
360 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
250 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28
  - (J<sub>1</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
600 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 70 -28

\* Preferred Values Shown. (See Cross Sections)  
\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

Title: 8/16/00  
 Date: 8/24/2001  
 Scale: 1"=1'  
 Drawing File: K:\drive\veh\proj\9175\9040\Draws\Typ5.dwg (Author)

<p>EXISTING BITUMINOUS OVERLAY (127mm Min.)</p> <p>ORIGINAL 254 mm CONCRETE PAVEMENT</p> <p>SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)</p>	<p>(J) QC/QA HMA SHOULDER (SEE ABOVE)</p> <p>(K) QC/QA HMA PAVEMENT (SEE ABOVE)</p> <p>(J<sub>1</sub>) QC/QA HMA SHOULDER (SEE ABOVE)</p> <p>(K<sub>1</sub>) QC/QA HMA PAVEMENT (SEE ABOVE)</p> <p>(U) 150 mm UNDERDRAIN</p>	<p>(2) 1170 mm CONCRETE MEDIAN BARRIER</p> <p>(2A) MODIFIED CONCRETE MEDIAN BARRIER</p> <p>(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53</p> <p>(O<sub>2</sub>) TYPE "O" COMPACTED AGGREGATE FOR SHLDR NO. 53</p>		<p>RECOMMENDED FOR APPROVAL: <i>[Signature]</i> 9/28/01 DESIGN ENGINEER DATE</p> <p>DESIGNED: IYS DRAWN: JWM/SDH</p> <p>CHECKED: JAT CHECKED: MAE</p>	<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>I-65 FROM I-465 TO KESSLER BLVD. TYPICAL PAVEMENT SECTIONS</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>HORIZONTAL SCALE</td> <td>BRIDGE FILE</td> </tr> <tr> <td>1: 50</td> <td></td> </tr> <tr> <td>VERTICAL SCALE</td> <td>DESIGNATION</td> </tr> <tr> <td>1: 50</td> <td>9614680</td> </tr> <tr> <td>SURVEY BOOK</td> <td>SHEETS</td> </tr> <tr> <td></td> <td>6C of 520</td> </tr> <tr> <td>CONTRACT</td> <td>PROJECT</td> </tr> <tr> <td>R-24327</td> <td>IM-65-3(281)118</td> </tr> </table>	HORIZONTAL SCALE	BRIDGE FILE	1: 50		VERTICAL SCALE	DESIGNATION	1: 50	9614680	SURVEY BOOK	SHEETS		6C of 520	CONTRACT	PROJECT	R-24327	IM-65-3(281)118
HORIZONTAL SCALE	BRIDGE FILE																					
1: 50																						
VERTICAL SCALE	DESIGNATION																					
1: 50	9614680																					
SURVEY BOOK	SHEETS																					
	6C of 520																					
CONTRACT	PROJECT																					
R-24327	IM-65-3(281)118																					

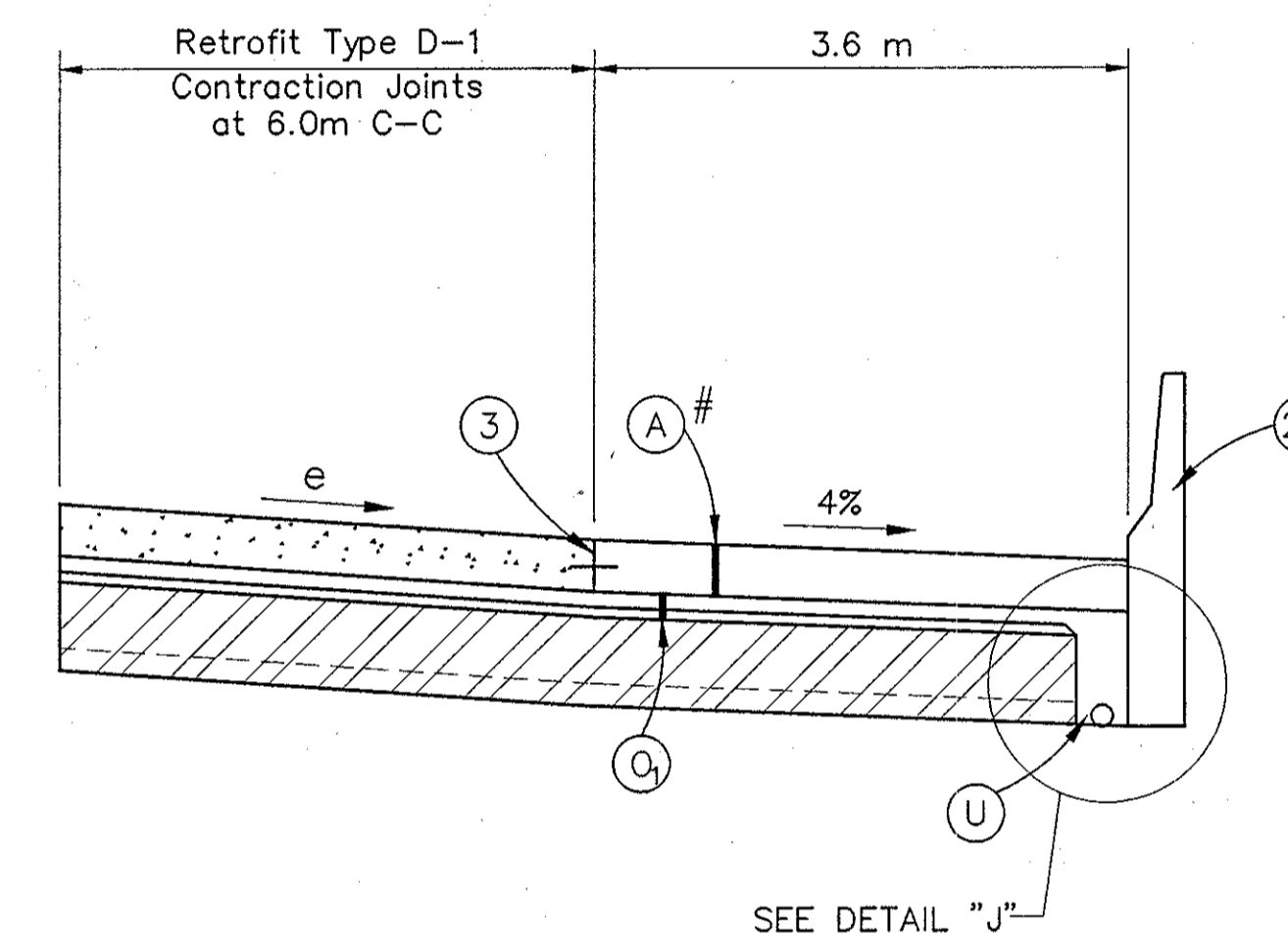




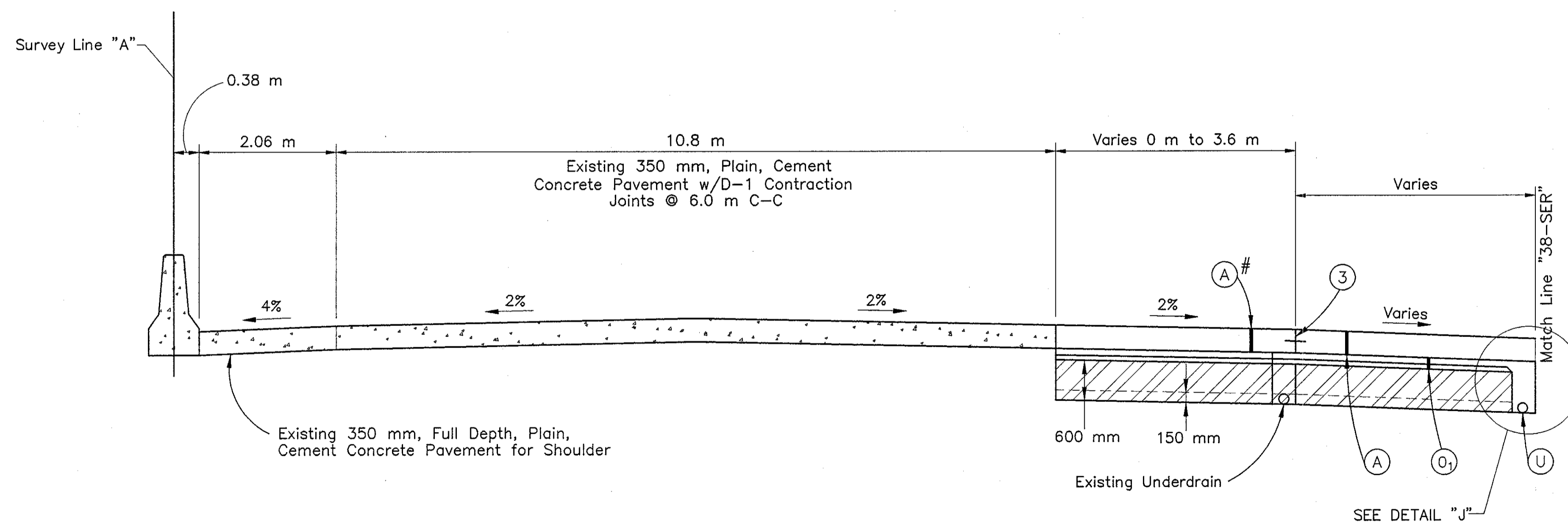
**TYPICAL SUPERELEVATED CROSS SECTION**

STA. 10+933.789 TO STA. 11+050.000 "A" (e=6.9%) Maximum

Note: Tack Material is required between QC/QA HMA Base and Compacted Aggregates.



FROM STA. 11+050.000 TO 11+680.000 "A"



**TYPICAL CROSS SECTION**

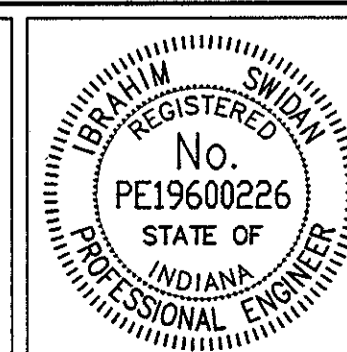
STA. 10+630.000 TO STA. 10+855.564 "A"

# Match Existing Mainline D-1 Contraction Joints Spaced at 6.0m C-C

\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)

- (A) 350 mm QC/QA PLAIN CEMENT CONCRETE PAVEMENT W/D-1 CONTRACTION JOINTS @ 5.5 m C-C.
- (O<sub>1</sub>) SUBBASE FOR CEMENT CONCRETE PAVEMENT (100 mm AGGREGATE #8 OVER 75 mm COMPACTED AGGREGATE #53)
- (O<sub>2</sub>) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53
- (O<sub>3</sub>) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
- (2) CONCRETE MEDIAN BARRIER
- (2A) CONCRETE BARRIER WALL
- (3) LONGITUDINAL CONSTRUCTION JOINT
- (6) LONGITUDINAL JOINT
- (U) UNDERDRAIN



RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

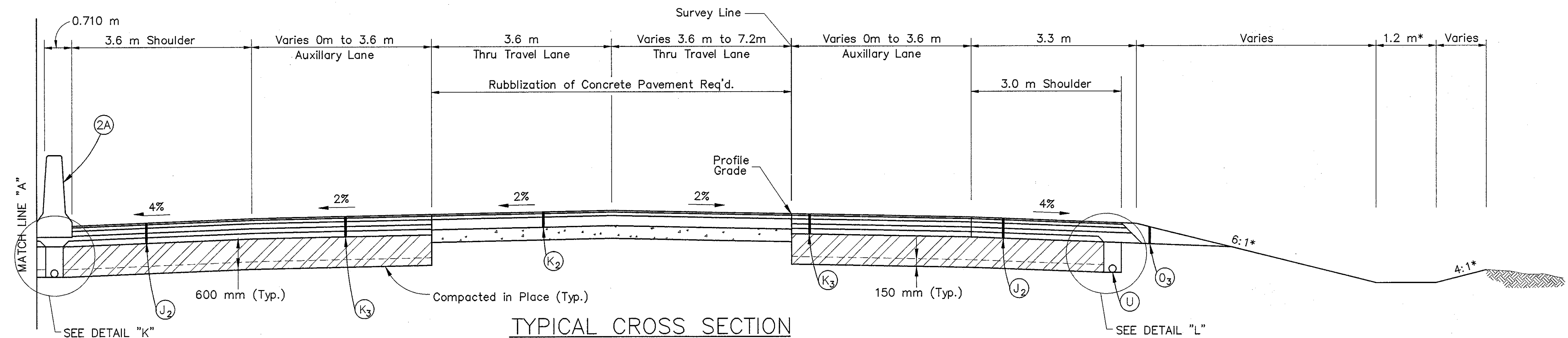
DESIGNED: IYS DRAWN: JWM/SDH  
CHECKED: JAT CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

SB I-65 AT COLDSPRINGS ROAD TYPICAL CROSS SECTIONS

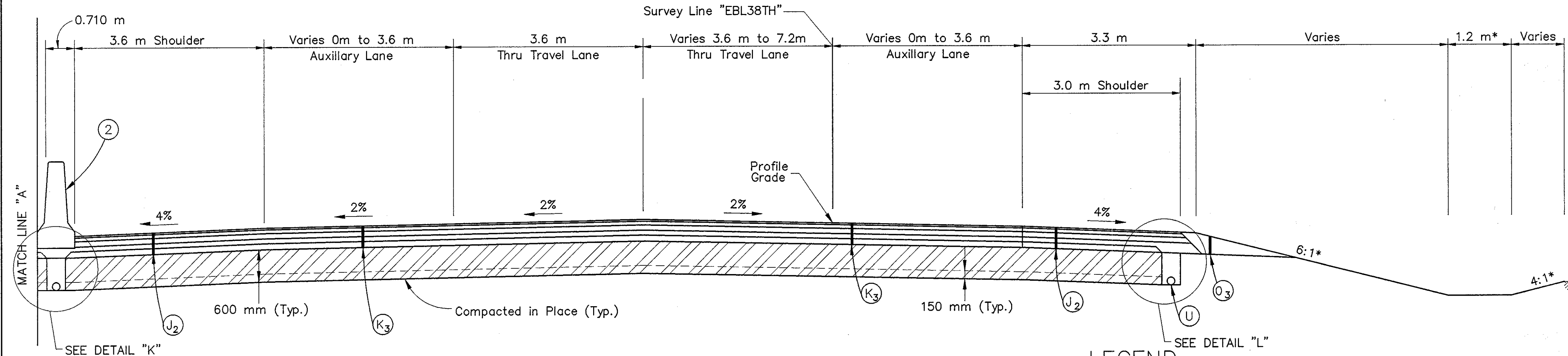
HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	9 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 9/26/01  
 Date: 9/27/2001  
 Drawing File: K:\Drawn\asda\proj\375\ASSETS-DO NOT MODIFY\TYPICAL SECTIONS\typ-08.dwg (Julier)



TYPICAL CROSS SECTION  
 STA. 6+144.804 TO 7+260.000 LINE "EBL38TH"  
 STA. 6+290.746 TO 7+218.200 LINE "WBL38TH-B"

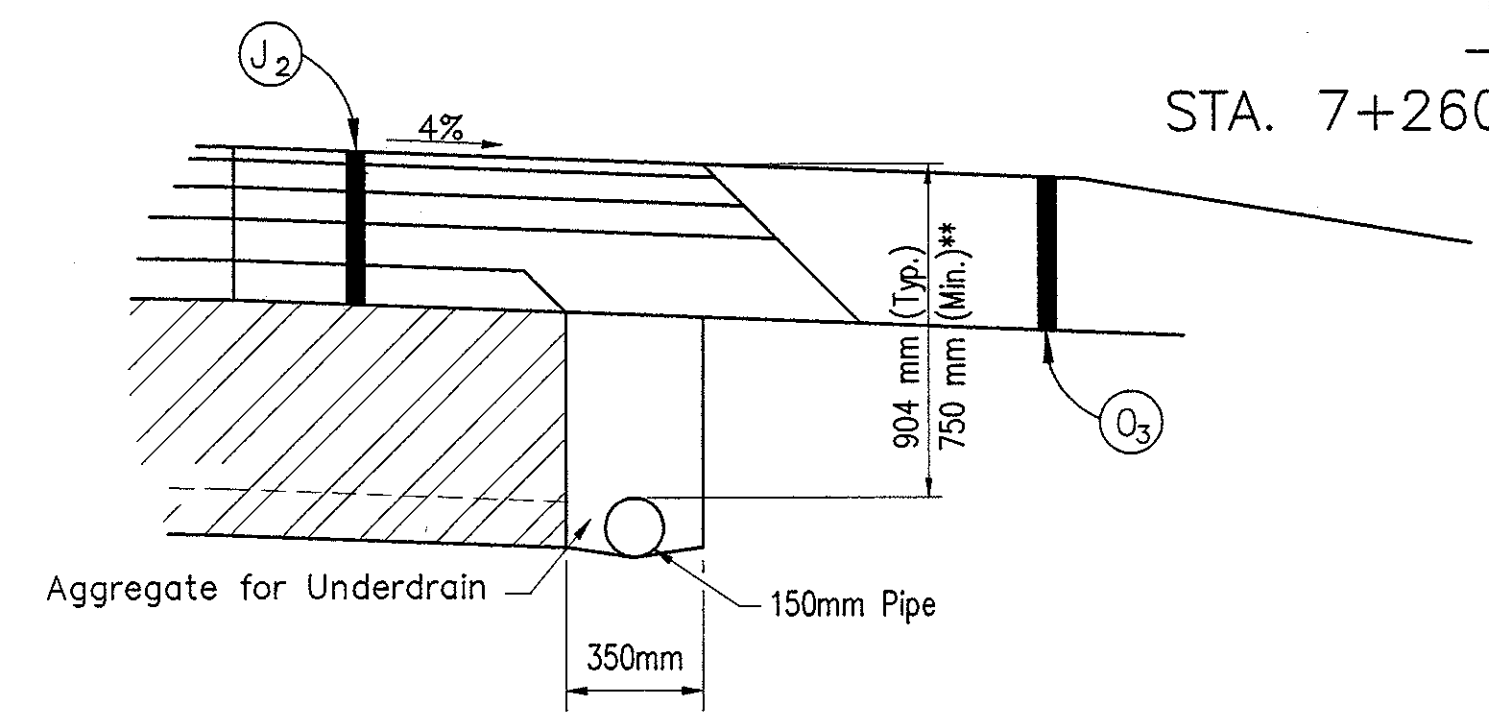
\*Preferred Valves Shown (See Cross Sections)  
 \*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.  
 Note: Prime Coat Material is required between QC/QA HMA Base and Compacted Aggregates.



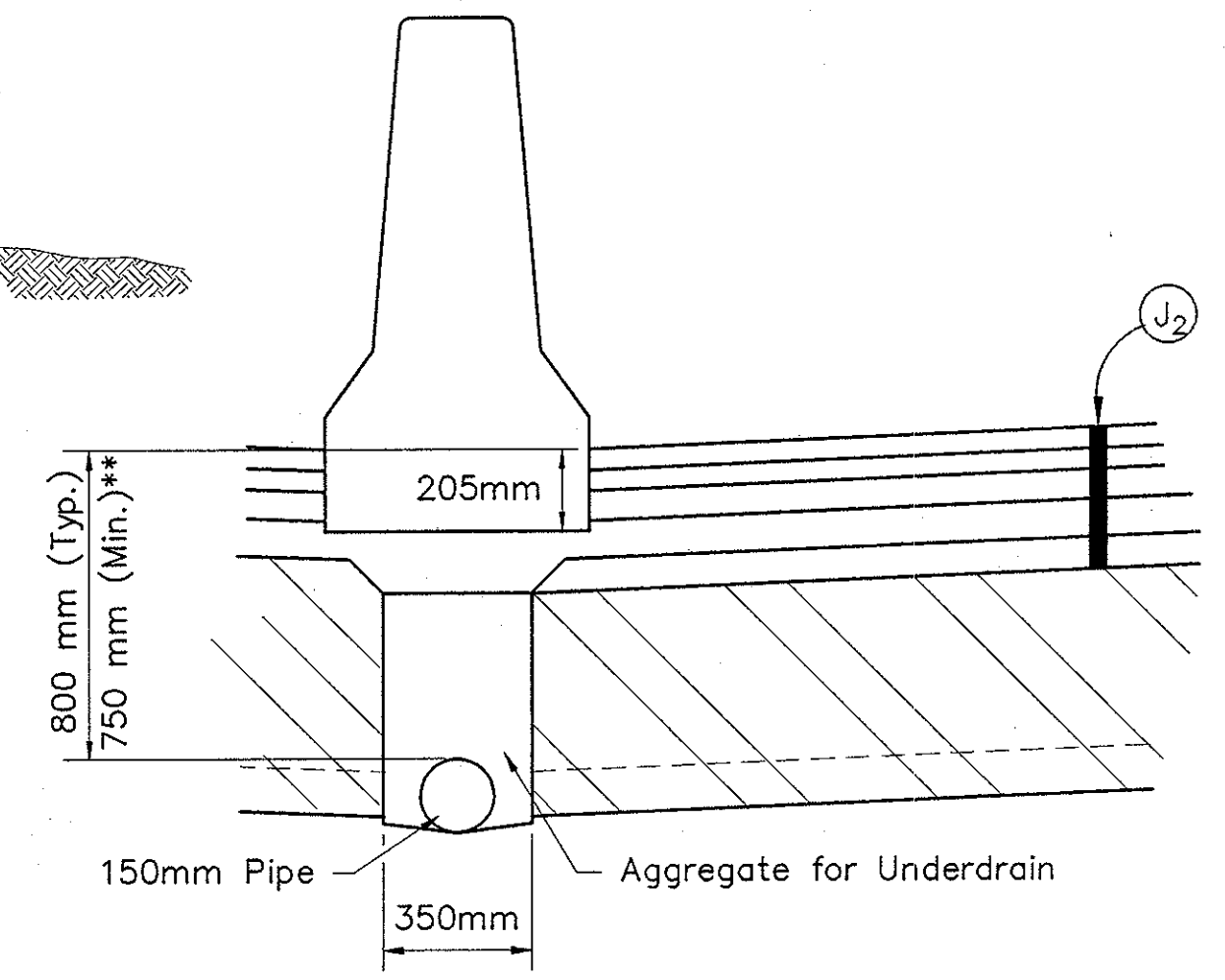
TYPICAL CROSS SECTION  
 STA. 7+260.000 TO 7+318.397 LINE "EBL38TH"

LEGEND

- (K<sub>2</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 480 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.
- (K<sub>3</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 220 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
 240 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.
- (J<sub>2</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Shoulder  
 240 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 220 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
 240 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 58 -28.



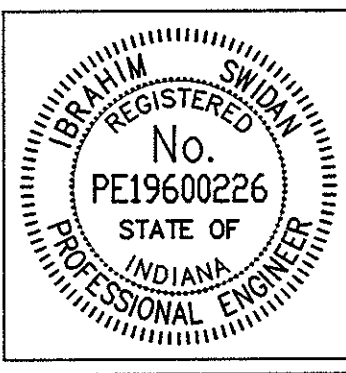
DETAIL "L"  
 OUTSIDE SHOULDER  
 UNDERDRAIN DETAIL  
 NOT TO SCALE



DETAIL "K"  
 TANGENT SECT. MEDIAN  
 UNDERDRAIN DETAIL  
 NOT TO SCALE

Time: 9/29/01  
 Date: 8/24/2001  
 Scale:  
 Drawing File: K:\Drive\test\proj\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-10.dwg (Miller)

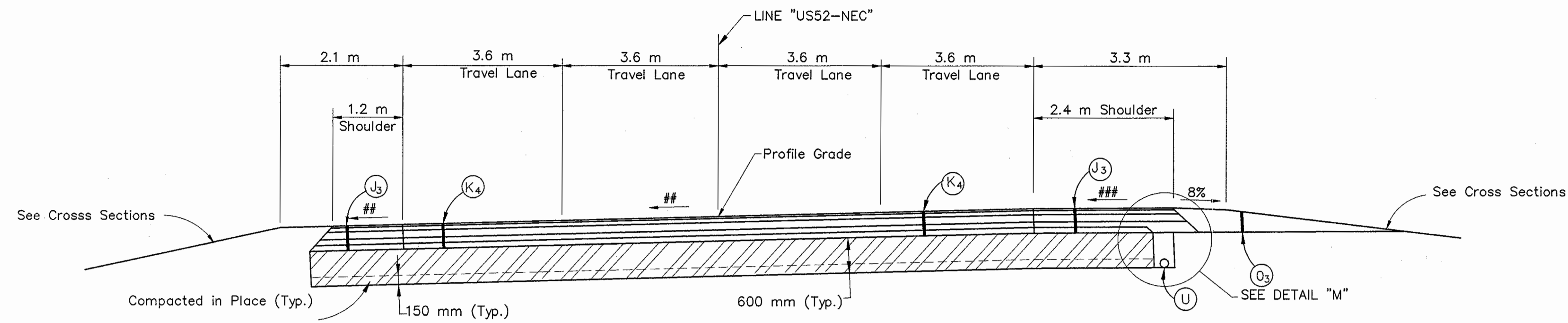
EXISTING BITUMINOUS OVERLAY (127mm Min.)	(J <sub>2</sub> ) QC/QA HMA SHOULDER (SEE ABOVE)	(O <sub>2</sub> ) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53
ORIGINAL 254 mm CONCRETE PAVEMENT	(K <sub>2</sub> ) QC/QA HMA PAVEMENT (SEE ABOVE)	(O <sub>3</sub> ) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	(K <sub>3</sub> ) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
	(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	(2) 1170 mm CONCRETE MEDIAN BARRIER
		(2A) MODIFIED CONCRETE MEDIAN BARRIER



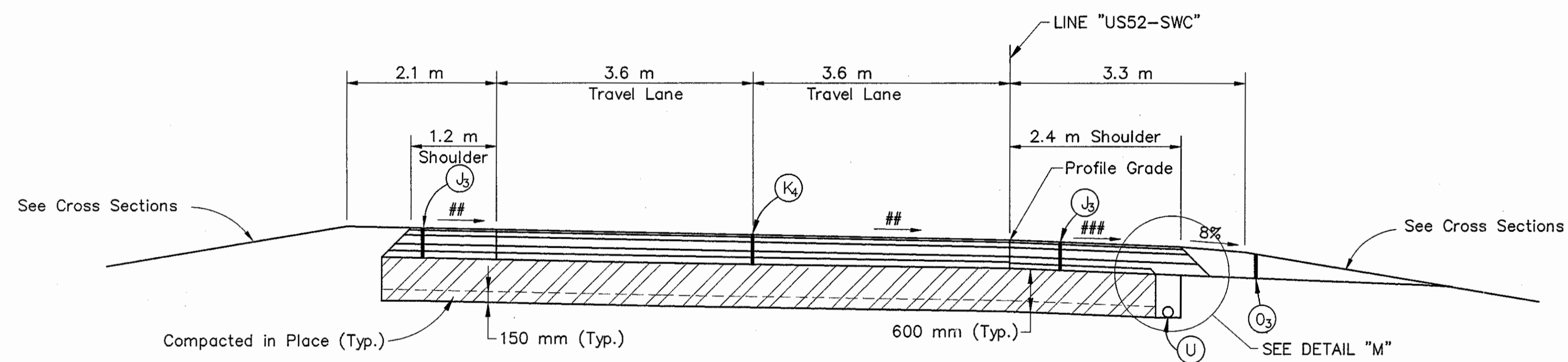
RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGN ENGINEER		DATE
DESIGNED: IYS	DRAWN: JWM/SDH	
CHECKED: JAT	CHECKED: MAE	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 38th STREET COLLECTOR/DISTRIBUTOR  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS 10 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118



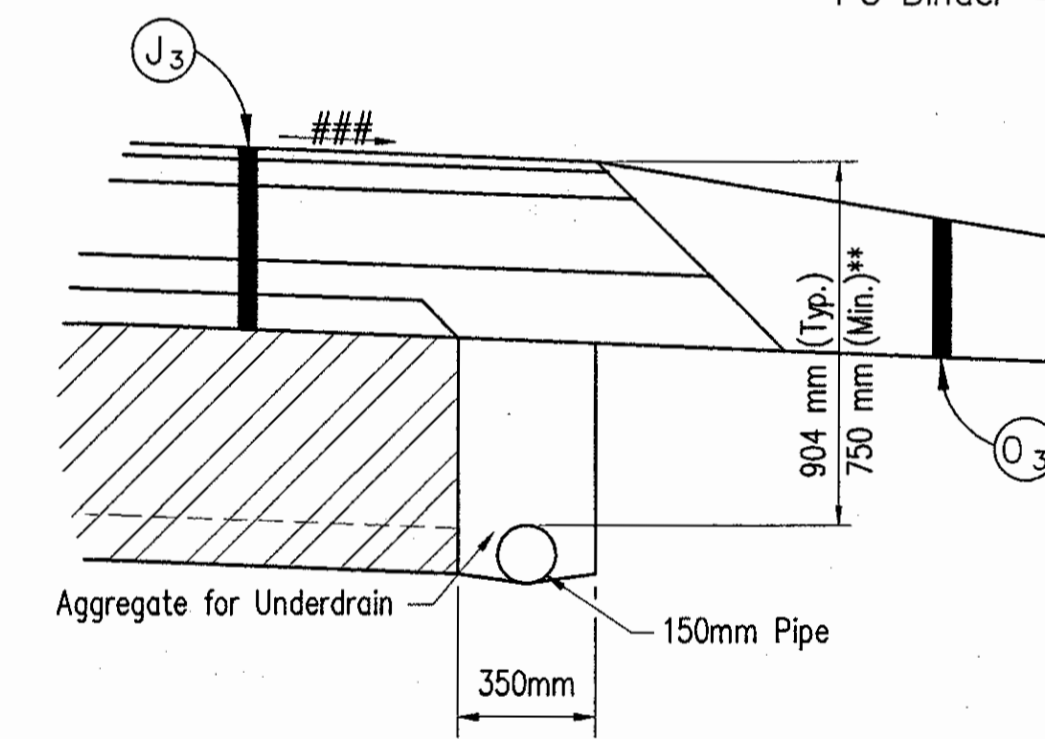
**TYPICAL RAMP CROSS SECTION**  
FROM STA. 0+360 STA. 0+426.954 LINE "US52-NEC" Curves to the Left (e=3.9%) Maximum



**TYPICAL RAMP CROSS SECTION**  
FROM STA. 0+430.000 TO STA. 0+473.880 LINE "US52-SWC" Curves to the Right (e=3.9%) Maximum

**LEGEND**

- (K<sub>4</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
300 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
220 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
PG Binder = 70 -28.
- (J<sub>3</sub>) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
165 Kg/m<sup>2</sup> Min. QC/QA HMA Intermediate 19.0 mm, Shoulder  
300 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
220 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Shoulder  
PG Binder = 58 -28.



**DETAIL "M"**  
**OUTSIDE SHOULDER**  
**UNDERDRAIN DETAIL**  
NOT TO SCALE

**NOTES**

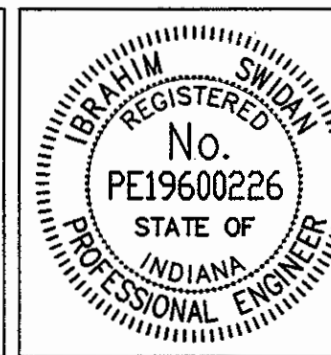
- ## As Required For Superelevation (2% Minimum)
- ### As Required For Superelevation (4% Minimum)
- \* Preferred Value Shown. (See Cross Sections)
- \*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

Title: 8/25/01  
 Date: 8/24/2001  
 Scale: 1"=1'  
 Drawing File: K:\One\yada\proj\375\ASBUILDS-00 NOT MODIFIED\TYPICAL SECTIONS\Typ-11A.dwg (Miller)

	EXISTING BITUMINOUS OVERLAY
	ORIGINAL 254 mm CONCRETE PAVEMENT
	SPECIAL SUBGRADE TREATMENT OR EQUAL (SEE GEOTECHNICAL REPORT)

(J <sub>3</sub> )	QC/QA HMA SHOULDER (SEE ABOVE)
(K <sub>4</sub> )	QC/QA HMA PAVEMENT (SEE ABOVE)

(O <sub>3</sub> )	RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
(U)	150 mm UNDERDRAIN

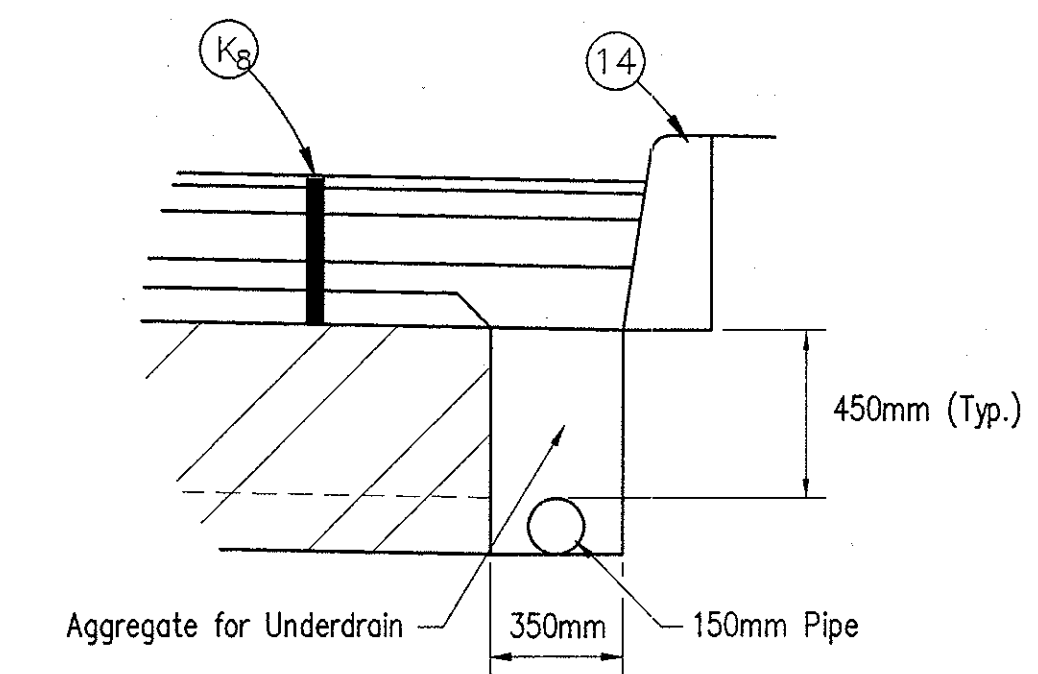
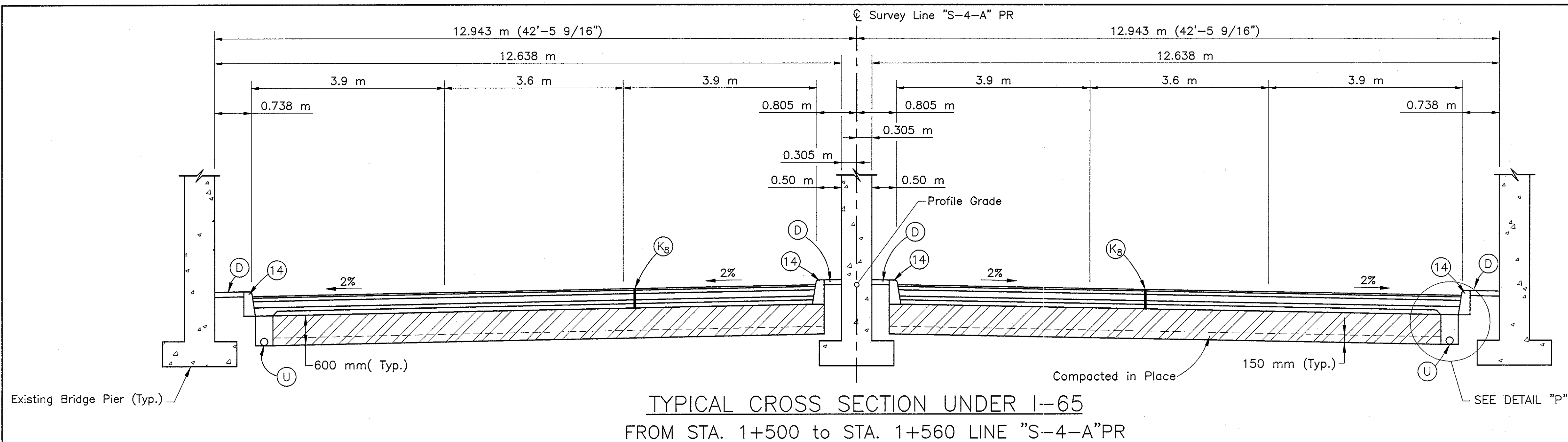


RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED:	IYS	DRAWN:
CHECKED:	JAT	CHECKED:

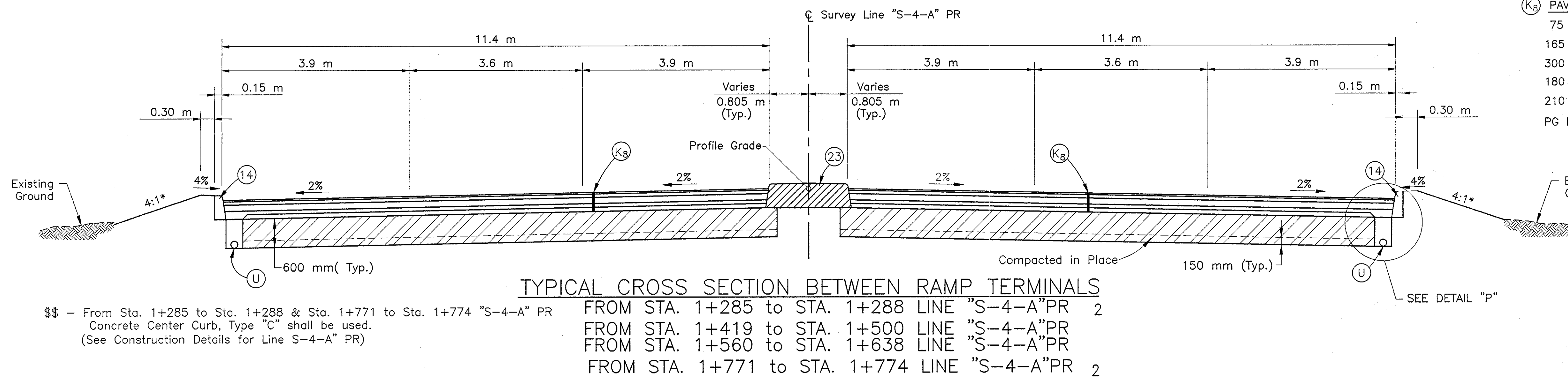
INDIANA DEPARTMENT OF TRANSPORTATION	
HMA RAMPS TYPICAL PAVEMENT SECTIONS	

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	11A of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

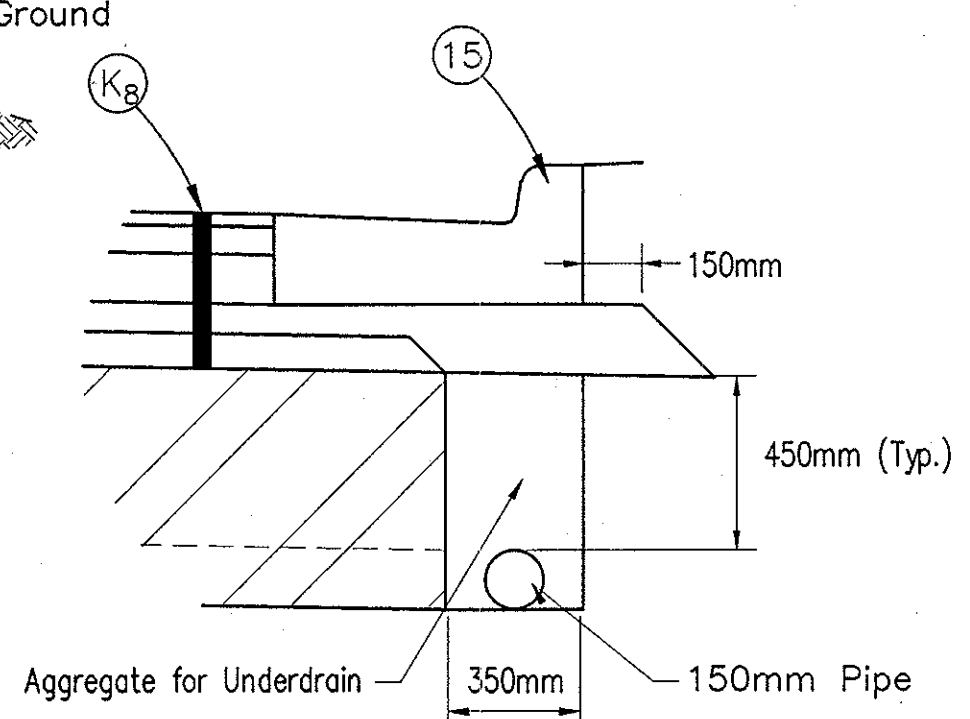




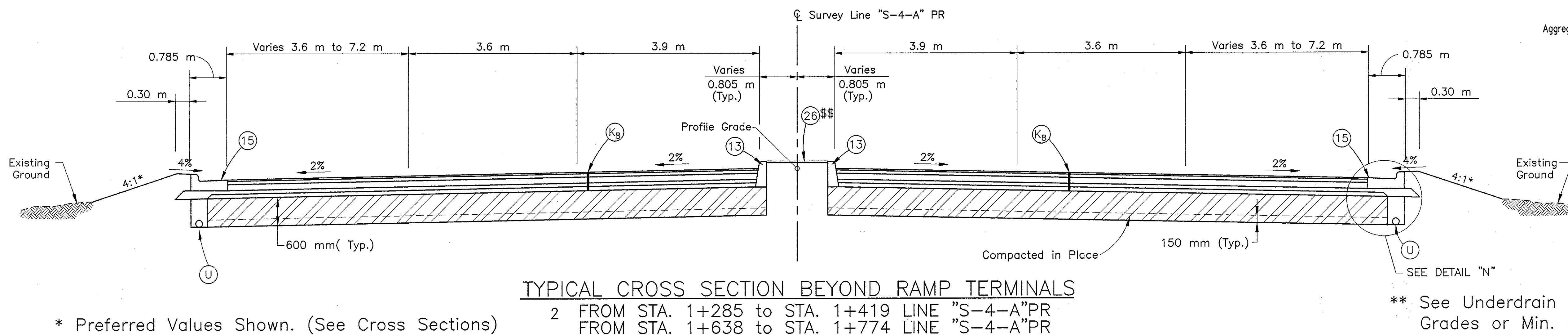
DETAIL "P"  
CONCRETE CURB  
UNDERDRAIN DETAIL  
NOT TO SCALE  
LEGEND



PAVEMENT REPLACEMENT  
75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
300 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
180 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
PG Binder = 70, -28.



DETAIL "N"  
COMBINED CONCRETE  
CURB & GUTTER  
UNDERDRAIN DETAIL  
NOT TO SCALE



\* Preferred Values Shown. (See Cross Sections)

\*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

SPECIAL SUBGRADE TREATMENT OR EQUAL (See Geotechnical Report)	HMA FOR APPROACHES 240 Kg/m <sup>2</sup> HMA Intermediate, 19.0 mm	CONCRETE CURB, TYPE "B"
QC/QA HMA PAVEMENT (See Above)	150 mm UNDERDRAIN	COMBINED CONCRETE CURB & GUTTER
150 mm UNDERDRAIN	CONCRETE CURB	CONCRETE CENTER CURB, TYPE "B"
CONCRETE CURB		SODDING

RECOMMENDED FOR APPROVAL  
*John S. ...*  
DESIGN ENGINEER  
DATE: 9/28/01

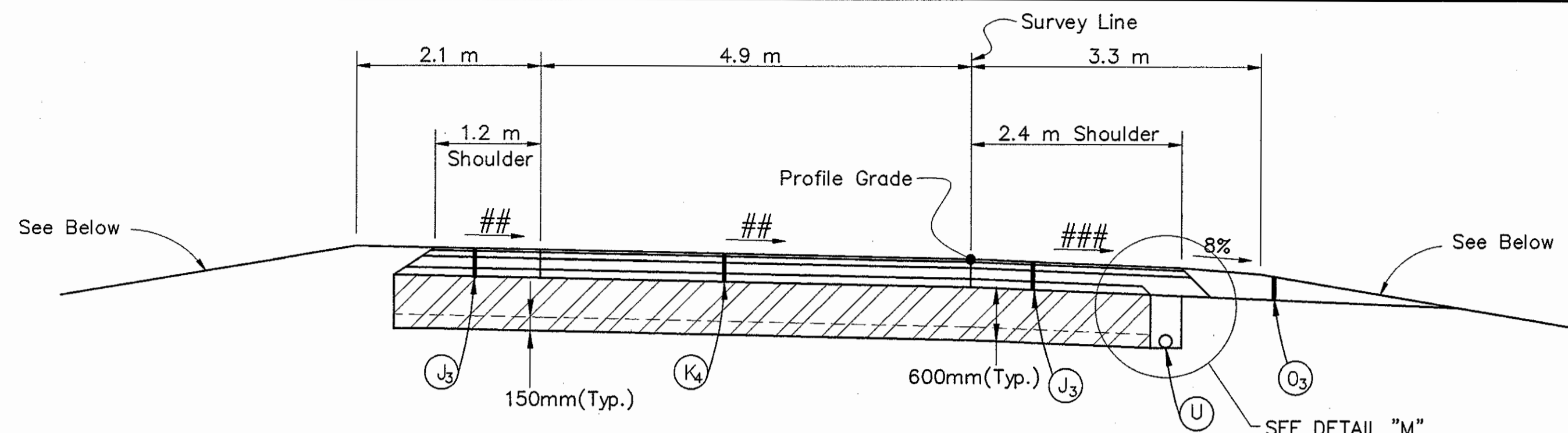
DESIGNED: IYS  
DRAWN: JWM/SDH  
CHECKED: JAT  
CHECKED: MAE

REGISTERED PROFESSIONAL ENGINEER  
No. PE19600226  
STATE OF INDIANA

INDIANA  
DEPARTMENT OF TRANSPORTATION  
LAFAYETTE ROAD  
TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE 1:50	BRIDGE FILE
VERTICAL SCALE 1:50	DESIGNATION 9614680
SURVEY BOOK	SHEETS 13 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

Title: 03024  
 Date: 8/24/2001  
 Scale: 1"=1'  
 Drawing File: K:\Drive\work\proj\03024\RESULTS-DO NOT MODIFY\TYPICAL SECTIONS\TP-13.dwg (Miller)



TYPICAL RAMP CROSS SECTION

STA. 0+130.691 TO STA. 0+212.276 Line "PR-8P" Curves to the Right (e=2.4%)  
 STA. 0+212.276 TO STA. 0+234.970 Line "PR-8P" Curves to the Right (e=8.0%) Maximum  
 STA. 19+743.132 TO STA. 19+900.791 Line "8-P" Curves to the Right (e=8.0%)  
 STA. 0+012.988 TO STA. 0+060.000 Line "US52-SEC" Curves to the Right (e=7.68%) Maximum  
 STA. 0+014.345 TO STA. 0+125.000 Line "US52-NWC" Curves to the Right (e=7.9%)

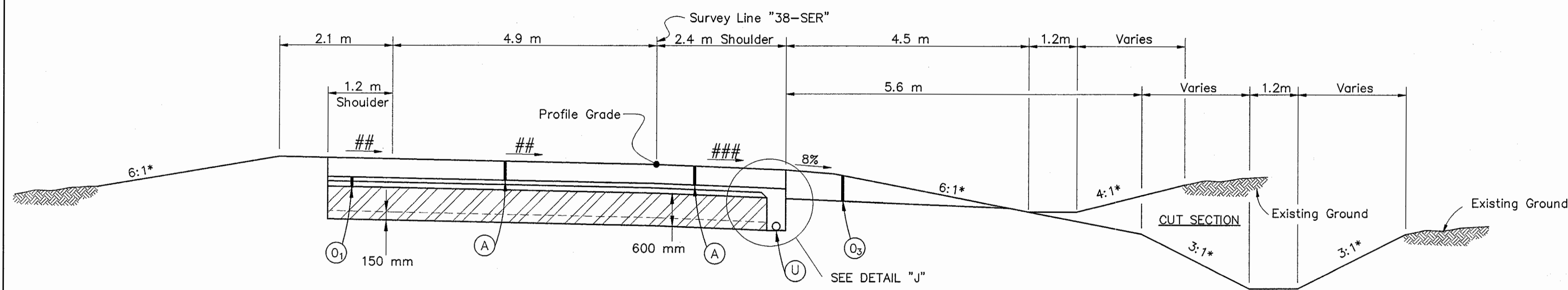
\* Preferred Values Shown. (See Cross Sections)  
 ## As Required For Superelevation (2% Minimum)  
 ### As Required For Superelevation (4% Minimum)  
 \*\* See Underdrain Tables for areas of Special Grades or Min. depth of the Underdrain.

(K4) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 300 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 220 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
 210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.

(J3) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> Min. QC/QA HMA Intermediate 19.0 mm, Shoulder  
 300 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 220 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
 210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 58 -28.

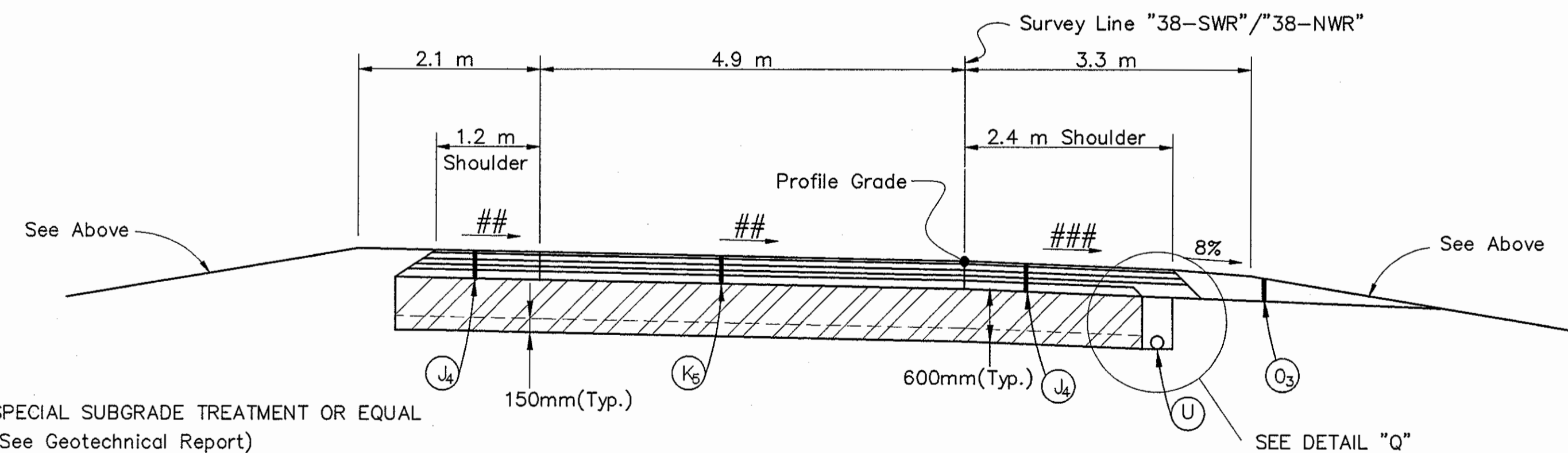
(K5) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 150 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Mainline  
 140 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Mainline  
 210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.

(J4) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 165 Kg/m<sup>2</sup> Min. QC/QA HMA Intermediate 19.0 mm, Shoulder  
 150 Kg/m<sup>2</sup> QC/QA HMA Base 25.0 mm, Shoulder  
 140 Kg/m<sup>2</sup> HMA Base C 25.0 mm, Shoulder  
 210 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Shoulder  
 PG Binder = 58 -28.



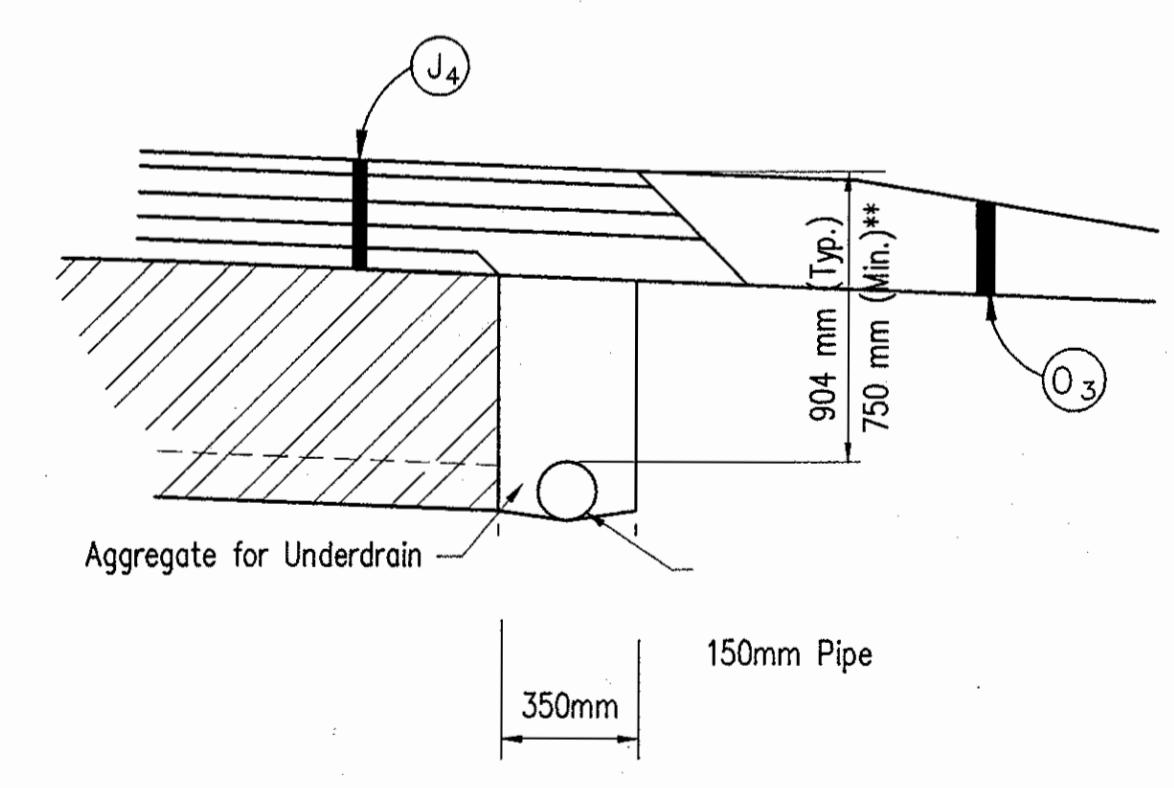
TYPICAL RAMP CROSS SECTION (NEW ALIGNMENT)

FROM STA. 0+000.000 TO STA. 0+150.000 LINE "38-SER" Curves to the Left (e=2.8%)  
 FROM STA. 0+150.000 TO STA. 0+294.747 LINE "38-SER" Curves to the Right (e=2.8%)



TYPICAL RAMP CROSS SECTION (NEW ALIGNMENT)

FROM STA. 0+000.000 TO STA. 0+239.770 LINE "38-SWR" Curves to the Left (4.0%)  
 FROM STA. 0+000.000 TO STA. 0+145.000 LINE "38-NWR"  
 FROM STA. 0+145.000 TO STA. 0+245.000 LINE "38-NWR" Curves to the Right (e=2.0%)  
 FROM STA. 0+245.000 TO STA. 0+313.040 LINE "38-NWR" Curves to the Right (e=4.8%)



DETAIL "Q"  
 OUTSIDE SHOULDER (CONC. PAVEMENT)  
 UNDERDRAIN DETAIL  
 NOT TO SCALE

SPECIAL SUBGRADE TREATMENT OR EQUAL  
 (See Geotechnical Report)

(A) 350 mm QC/QA PLAIN CEMENT CONCRETE PAVEMENT	(O1) SUBBASE FOR CEMENT CONCRETE PAVEMENT (100 mm AGGREGATE #8 OVER 75 mm COMPACTED AGGREGATE #53)	(2) CONCRETE MEDIAN BARRIER
(J3) W/D-1 CONTRACTION JOINTS @ 5.5 m C-C	(O2) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	(3) LONGITUDINAL CONSTRUCTION JOINT
(J4) QC/QA HMA SHOULDER (SEE ABOVE)	(O3) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)	(6) LONGITUDINAL JOINT
(K4) QC/QA HMA SHOULDER (SEE ABOVE)		(U) UNDERDRAIN
(K5) QC/QA HMA PAVEMENT (SEE ABOVE)		

RECOMMENDED FOR APPROVAL: [Signature] 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: IYS DRAWN: JWM/SDH  
 CHECKED: JAT CHECKED: MAE

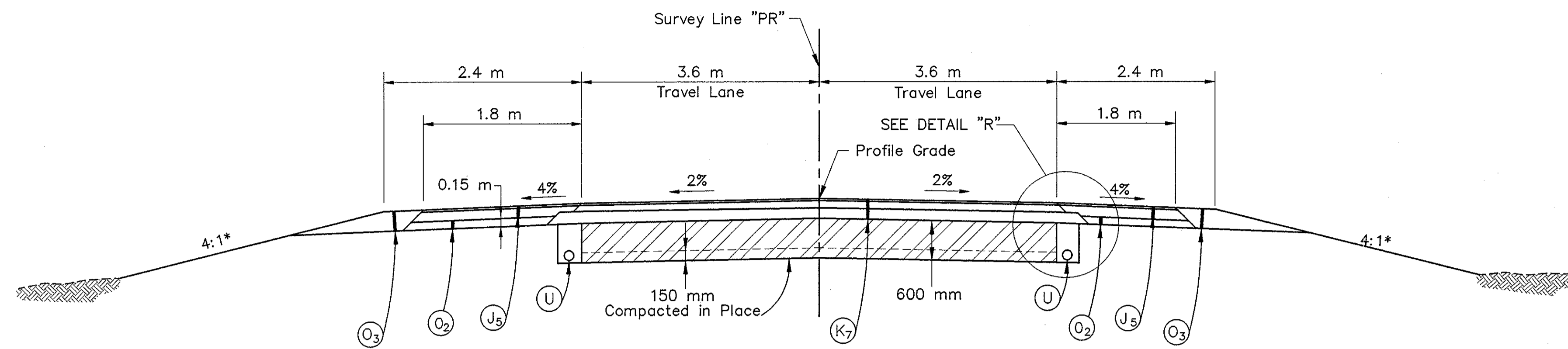
INDIANA REGISTERED PROFESSIONAL ENGINEER  
 No. PE19600226  
 STATE OF INDIANA

INDIANA DEPARTMENT OF TRANSPORTATION  
 PCCP & HMA RAMP PAVEMENT  
 TYPICAL CROSS SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	14 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

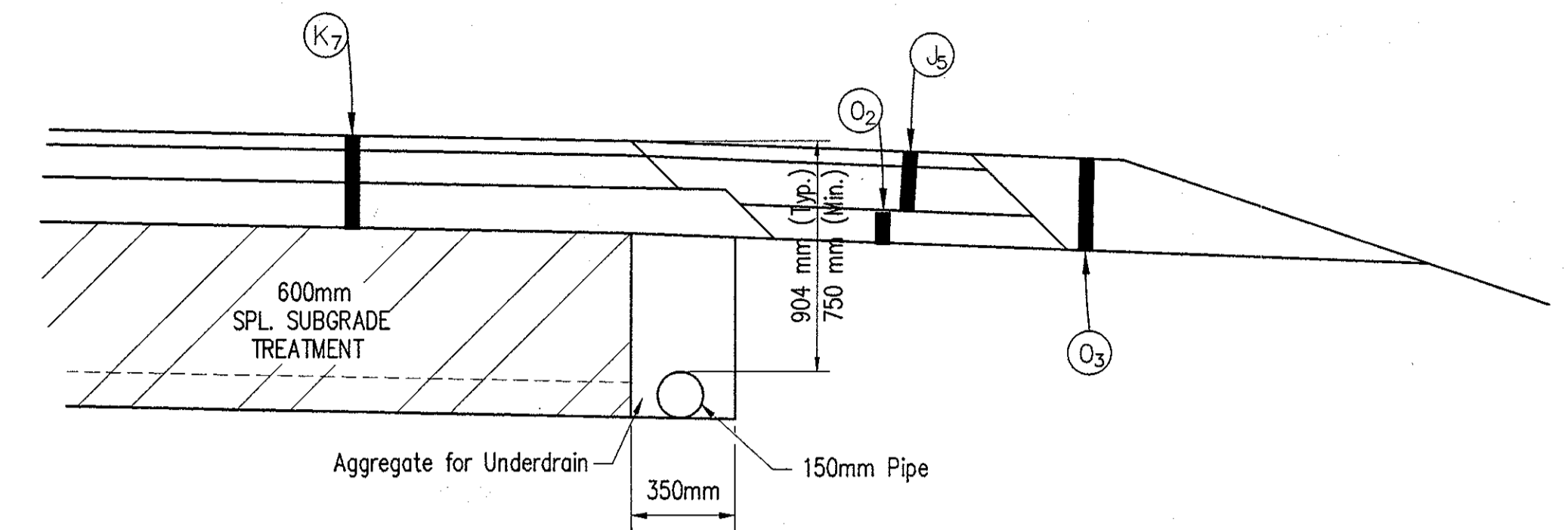
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 Scale: 1"=10'  
 Drawing File: K:\Drawings\ASB\ASB\13\ASB\TYPICAL SECTIONS\Typ-H.dwg (Miller)





TYPICAL CROSS SECTION

STA. 1+320.000 TO STA. 1+484.954 LINE "PR"  
 STA. 1+551.735 TO STA. 1+660.000 Line "PR"  
 \* Preferred Values Shown. (See Cross Sections)

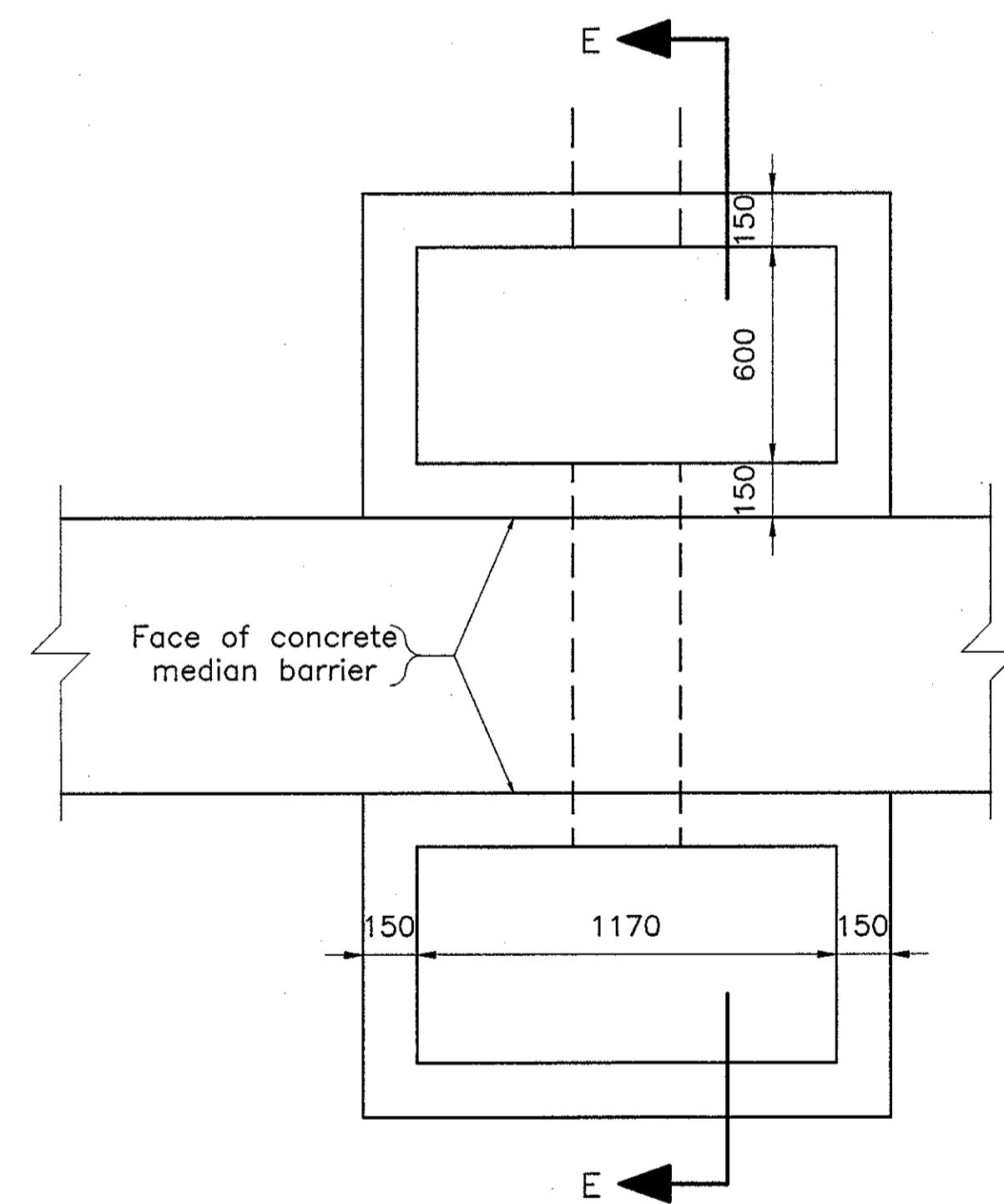


DETAIL "R"  
 OUTSIDE EDGE OF PAVEMENT  
 UNDERDRAIN DETAIL

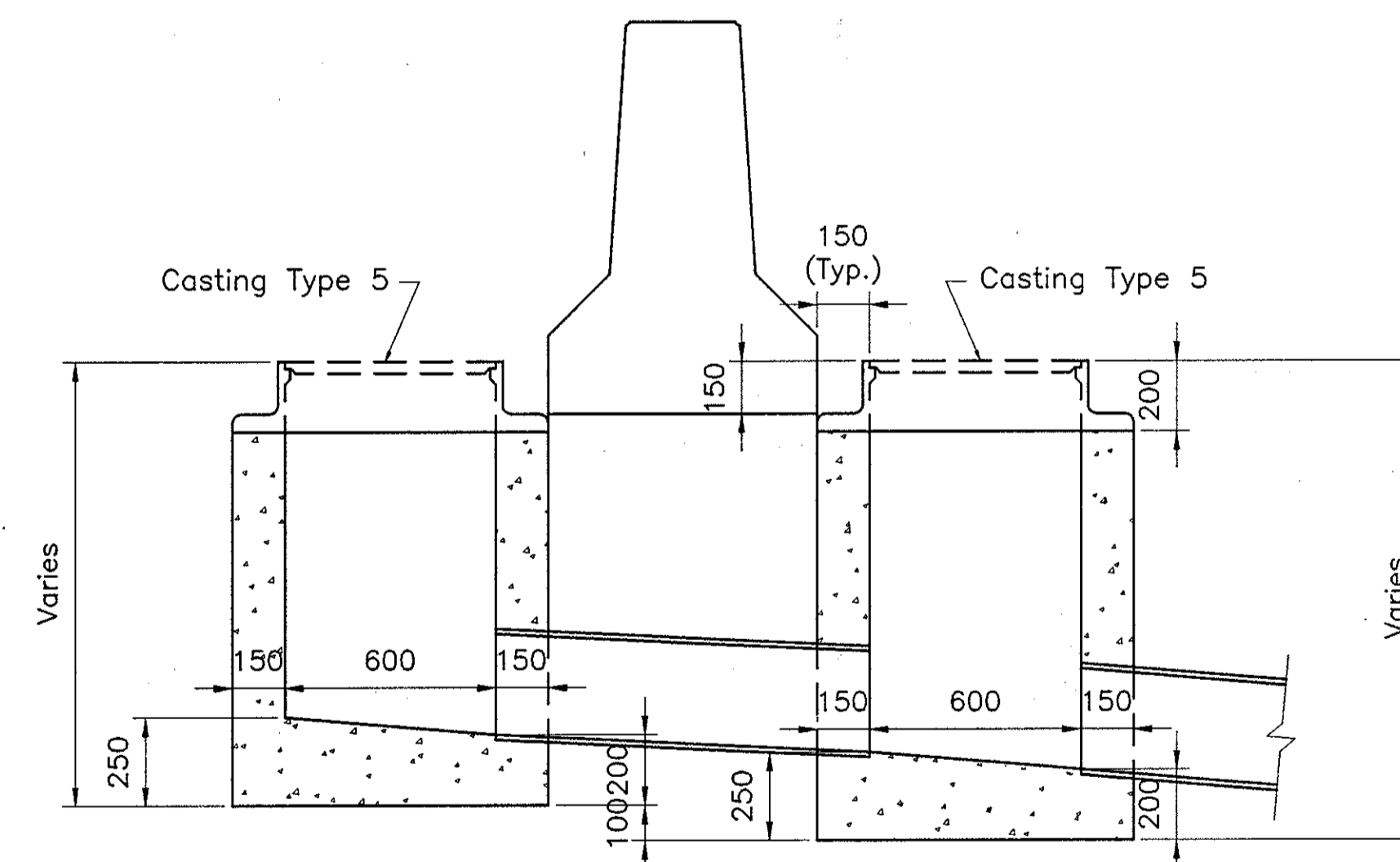
NOT TO SCALE

LEGEND

- (K7) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline  
 165 Kg/m<sup>2</sup> QC/QA HMA Intermediate 19.0 mm, Mainline  
 240 Kg/m<sup>2</sup> Min. QC/QA HMA Base 25.0 mm, Mainline  
 PG Binder = 70 -28.
- (J5) 75 Kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Shoulder  
 270 Kg/m<sup>2</sup> QC/QA HMA Base 25 mm, Shoulder  
 PG Binder = 58 -28.



PLAN

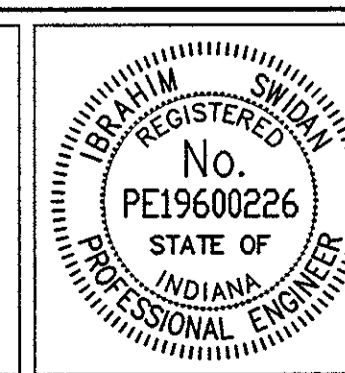


SECTION E-E

MODIFIED INLET TYPE H

Time: 6/4/2001 9:11:20 AM  
 Scale: 1/2001  
 Drawing File: K:\Drive\kds\p01\375\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\Typ-14A.dwg (Miller)

	ORIGINAL 254 mm CONCRETE PAVEMENT	(J5) QC/QA HMA SHOULDER (SEE ABOVE)	(O3) RAP SHOULDER WEDGE (EXISTING BITUMINOUS MILLED MATERIAL)
	SPECIAL SUBGRADE TREATMENT OR EQUAL	(K7) QC/QA HMA PAVEMENT (SEE ABOVE)	(U) 150 mm UNDERDRAIN
		(O) TYPE "O" COMPACTED AGGREGATE FOR BASE NO. 53	
		(O2) TYPE "O" COMPACTED AGGREGATE FOR SHOULDER NO. 53	



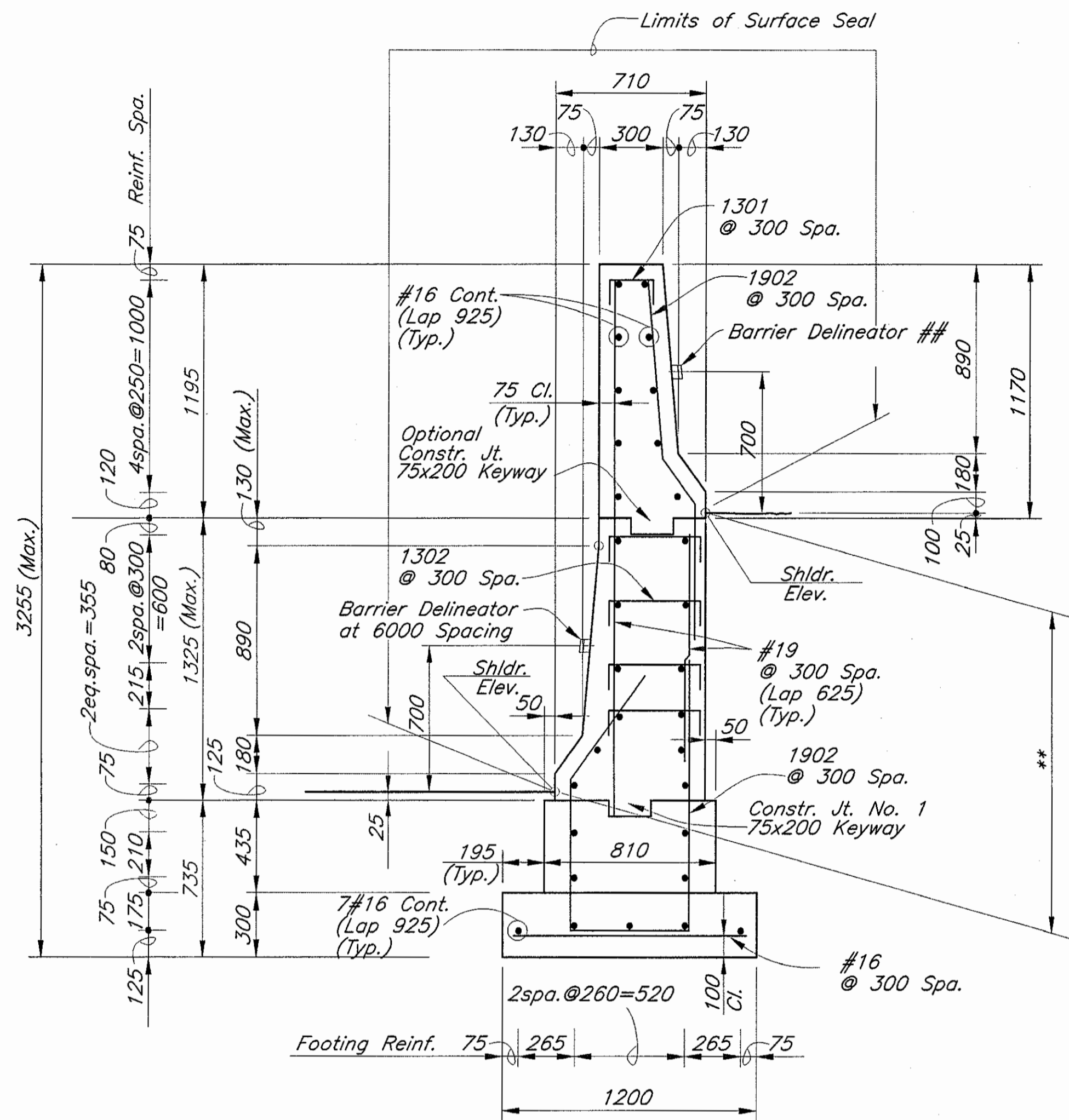
RECOMMENDED FOR APPROVAL	<i>Ibrahim</i>	9/28/01	
DESIGNED:	IYS	DRAWN:	JWM/SDH
CHECKED:	JAT	CHECKED:	MAE

INDIANA  
 DEPARTMENT OF TRANSPORTATION

COLD SPRINGS ROAD  
 TYPICAL PAVEMENT SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
1:50	165-118-8314
VERTICAL SCALE	DESIGNATION
1:50	9814686
SURVEY BOOK	SHEETS
	14A of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

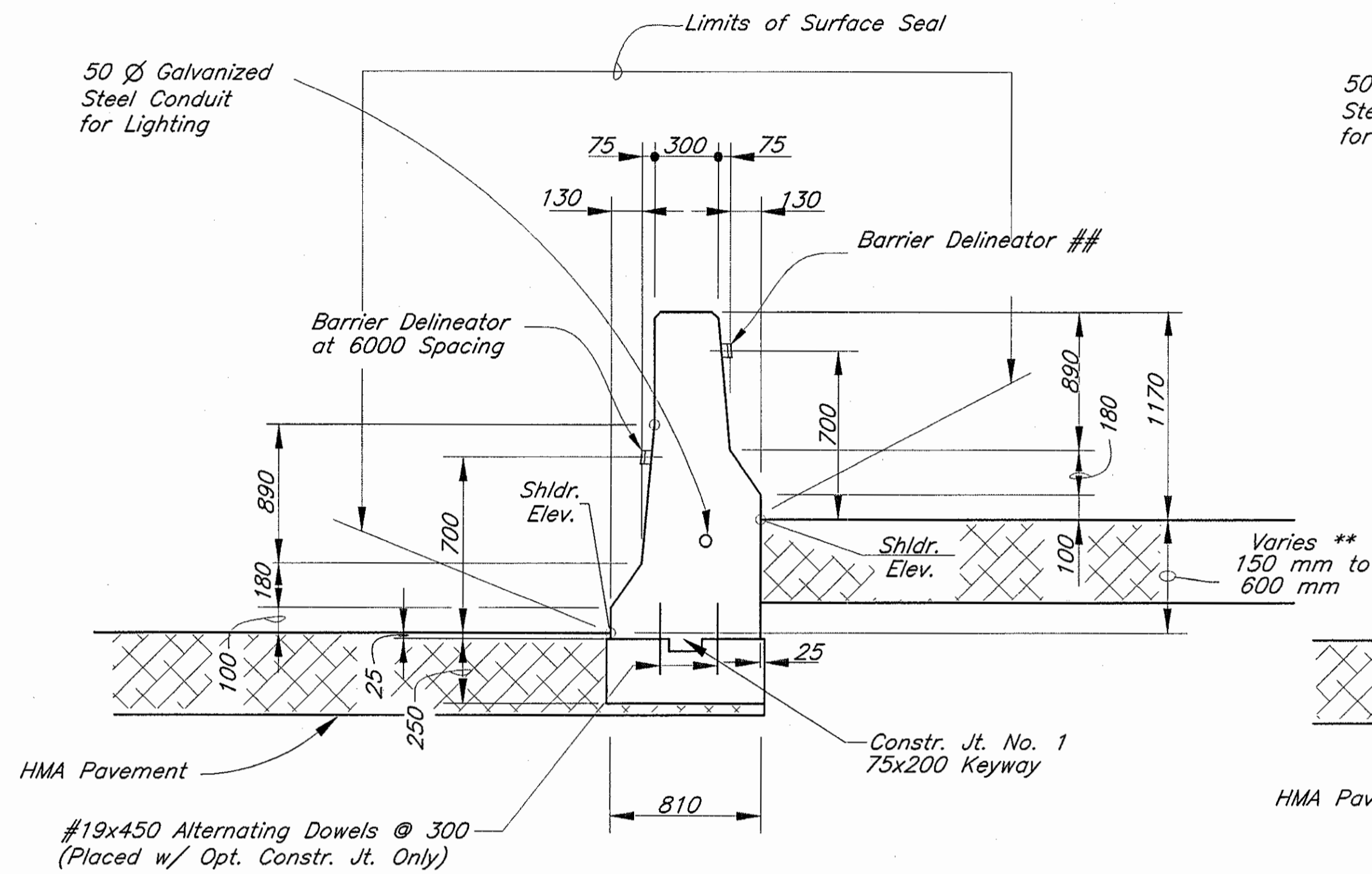




**SPECIAL CONCRETE BARRIER WALL AT MEDIAN**

Not to Scale

- \*\*
- (0.600 m to 0.838 m) STA. 5+212.500 TO STA. 5+240.000 "A"
  - (0.838 m) STA. 5+240.000 TO STA. 5+825.000 "A"
  - (0.838 m to 0.600 m) STA. 5+825.000 TO STA. 5+852.400 "A"
  - (0.600 m to 0.838 m) STA. 6+362.600 TO STA. 6+390.000 "A"
  - (0.838 m) STA. 6+390.000 TO STA. 6+886.000 "A"
  - (0.838 m to 0.600 m) STA. 6+886.000 TO STA. 6+913.500 "A"



**MODIFIED CONCRETE BARRIER TYPE 300A ON FLEXIBLE PAVEMENT**

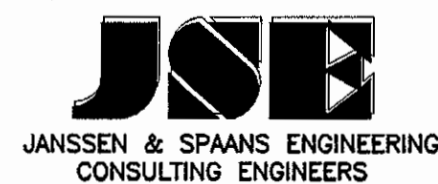
Not to Scale

- \*\*
- (0.150 m to 0.288 m) STA. 3+390.500 TO STA. 3+448.000 "A"
  - (0.288 m) STA. 3+448.000 TO STA. 3+923.000 "A"
  - (0.288 m to 0.150 m) STA. 3+923.000 TO STA. 3+980.500 "A"
  - (0.150 m to 0.214 m) STA. 5+147.500 TO STA. 5+168.000 "A"
  - (0.214 m to 0.600 m) STA. 5+168.000 TO STA. 5+212.500 "A"
  - (0.600 m to 0.214 m) STA. 5+852.400 TO STA. 5+897.000 "A"
  - (0.214 m) STA. 5+897.000 TO STA. 6+050.000 "A"
  - (0.214 m to 0.150 m) STA. 6+050.000 TO STA. 6+070.000 "A"
  - (0.150 m to 0.214 m) STA. 6+298.000 TO STA. 6+318.000 "A"
  - (0.214 m to 0.600 m) STA. 6+318.000 TO STA. 6+362.600 "A"
  - (0.600 m to 0.214 m) STA. 6+913.500 TO STA. 6+958.000 "A"
  - (0.214 m to 0.150 m) STA. 6+958.000 TO STA. 6+978.500 "A"

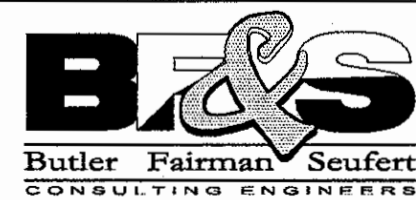
- \*\*
- (0 m to 0.150 m) STA. 3+328.000 TO STA. 3+390.500 "A"
  - (0.150 m to 0 m) STA. 3+980.500 TO STA. 4+043.000 "A"
  - (0 m to 0.150 m) STA. 5+101.024 TO STA. 5+147.500 "A"
  - (0.150 m to 0 m) STA. 6+070.000 TO STA. 6+116.976 "A"
  - (0 m to 0.150 m) STA. 6+251.024 TO STA. 6+298.000 "A"
  - (0.150 m to 0 m) STA. 6+978.500 TO STA. 7+024.976 "A"

## SEE STD. DWG. 706-BCBR-04 FOR DELINEATOR SPACING

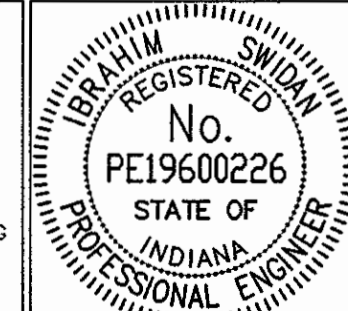
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 Scale: 1"=1'-0"  
 Drawing File: K:\Drive\AutoCAD\379\ASBUILTS-DO NOT MODIFY\TYPICAL SECTIONS\TYP-1AB.dwg (Miller)



2825 EAST 56TH STREET  
 INDIANAPOLIS, INDIANA 46220  
 BUS. (317) 254-8686  
 FAX (317) 259-8262



8450 WESTFIELD BLVD., SUITE 300  
 INDIANAPOLIS, IN. 46240  
 317 713-4615  
 FAX 317 713-4616

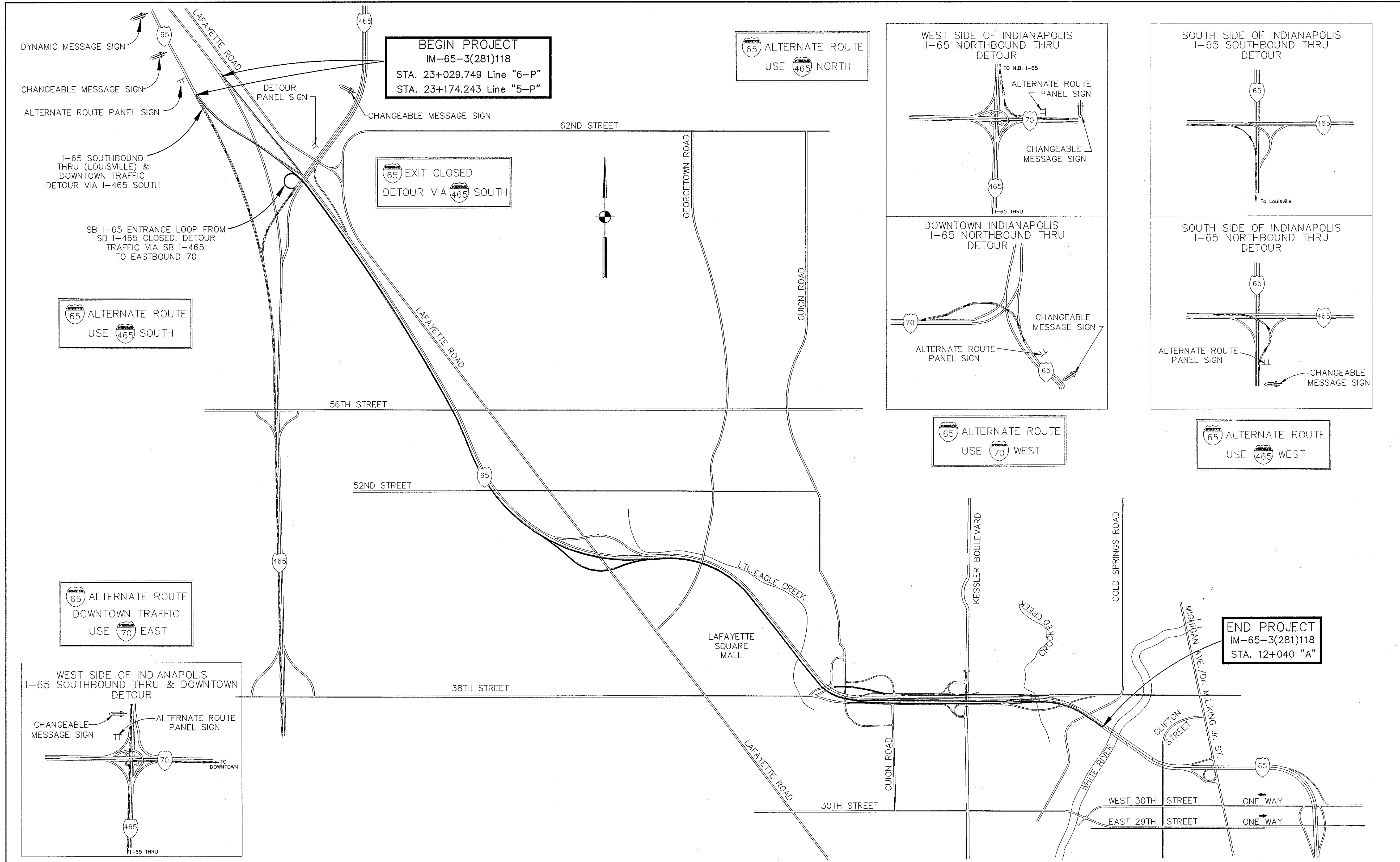


RECOMMENDED FOR APPROVAL: *R.D.S.* 9/28/01  
 DESIGN ENGINEER DATE  
 DESIGNED: A.S. DRAWN: R.D.S.  
 CHECKED: R.D.S. CHECKED: A.S.

INDIANA DEPARTMENT OF TRANSPORTATION  
 MODIFIED CONCRETE BARRIER

HORIZONTAL SCALE	FILE
NO SCALE	
VERTICAL SCALE	DESIGNATION
NO SCALE	9614680
SURVEY BOOK	SHEET
	14B OF 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

RFS. NO. 00000.00000



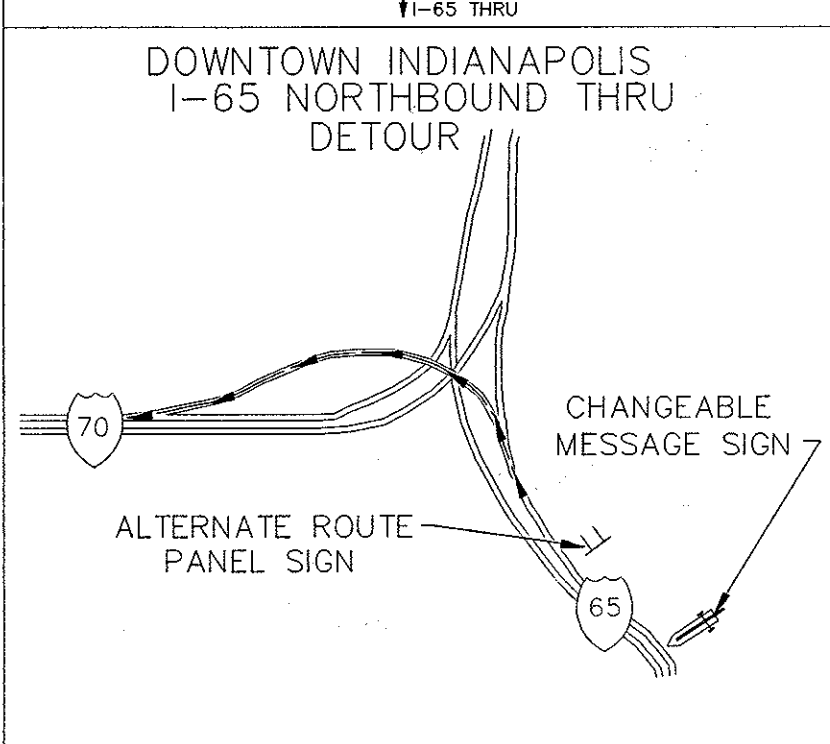
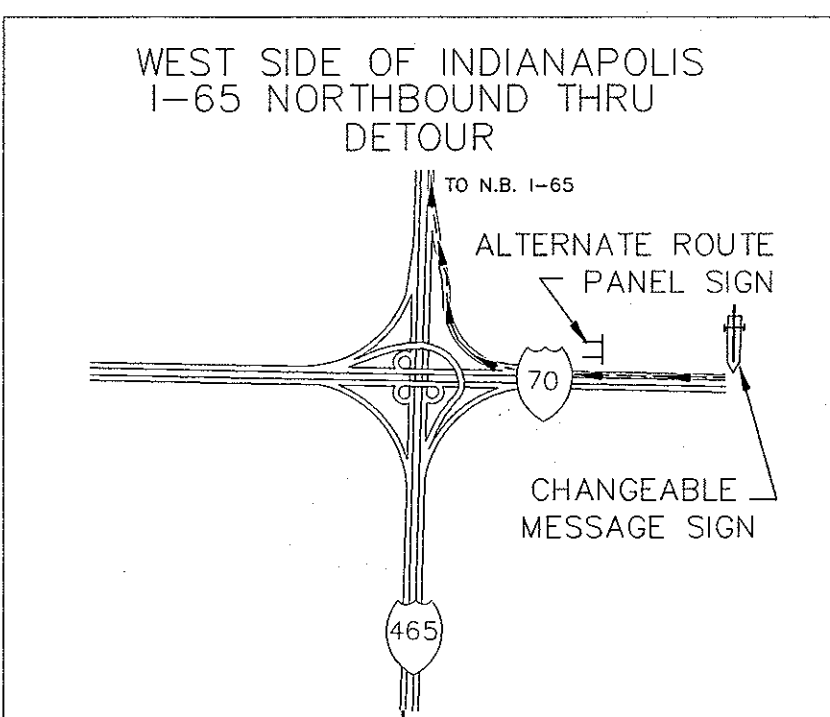
**BEGIN PROJECT**  
 IM-65-3(281)118  
 STA. 23+029.749 Line "6-P"  
 STA. 23+174.243 Line "5-P"

**EXIT CLOSED**  
 DETOUR VIA 465 SOUTH

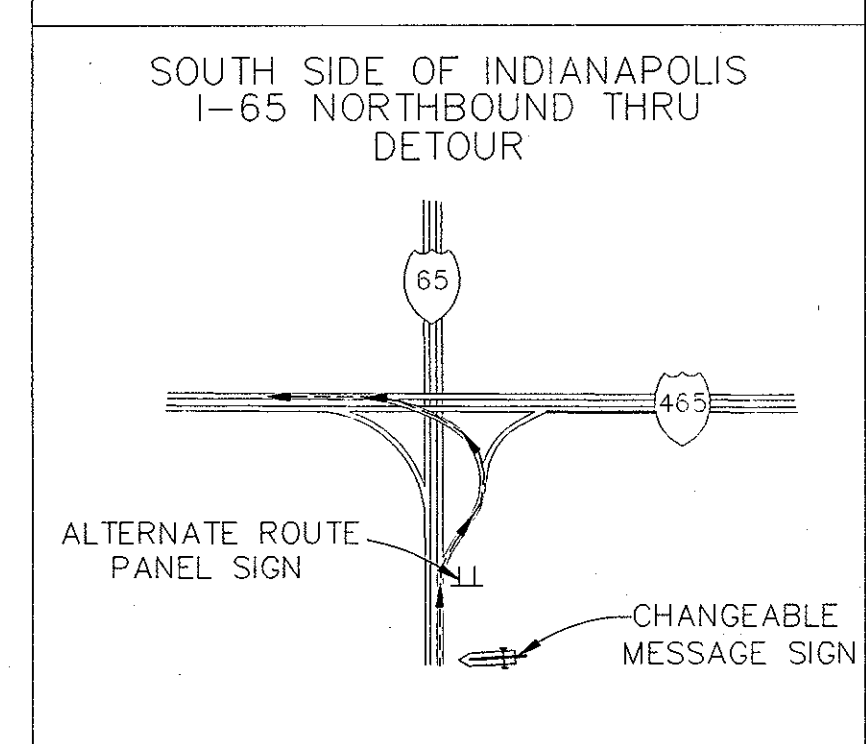
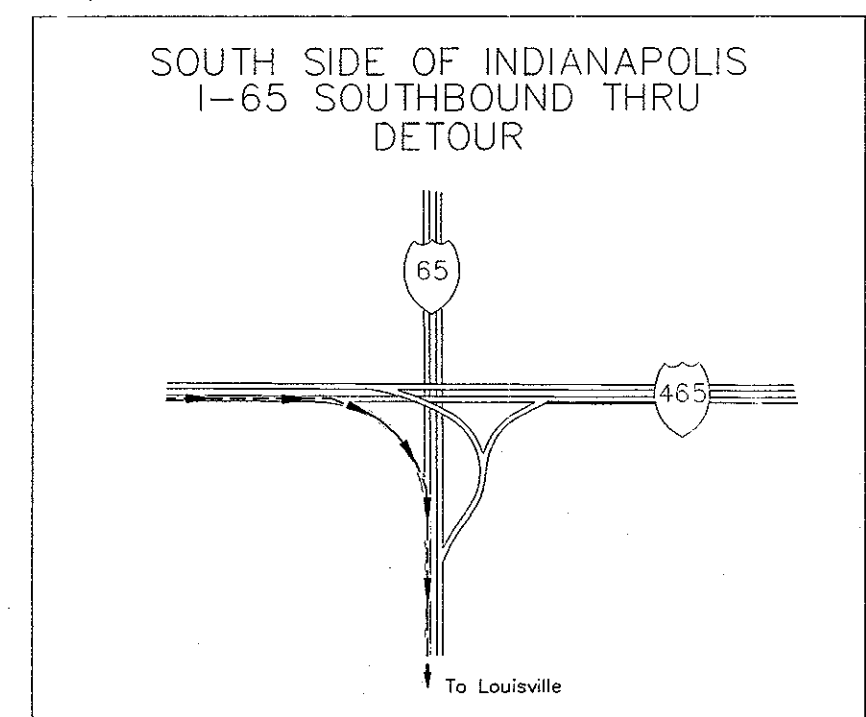
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 USE 465 NORTH

**ALTERNATE ROUTE**  
 USE 465 SOUTH

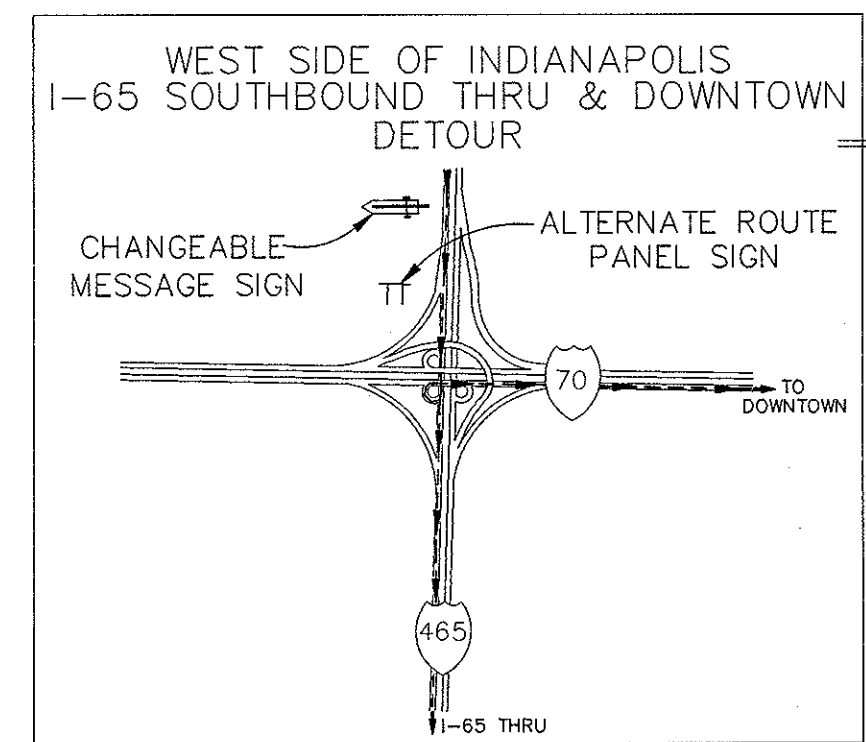
**ALTERNATE ROUTE**  
 DOWNTOWN TRAFFIC  
 USE 70 EAST



**ALTERNATE ROUTE**  
 USE 70 WEST



**ALTERNATE ROUTE**  
 USE 465 WEST



**END PROJECT**  
 IM-65-3(281)118  
 STA. 12+040 "A"

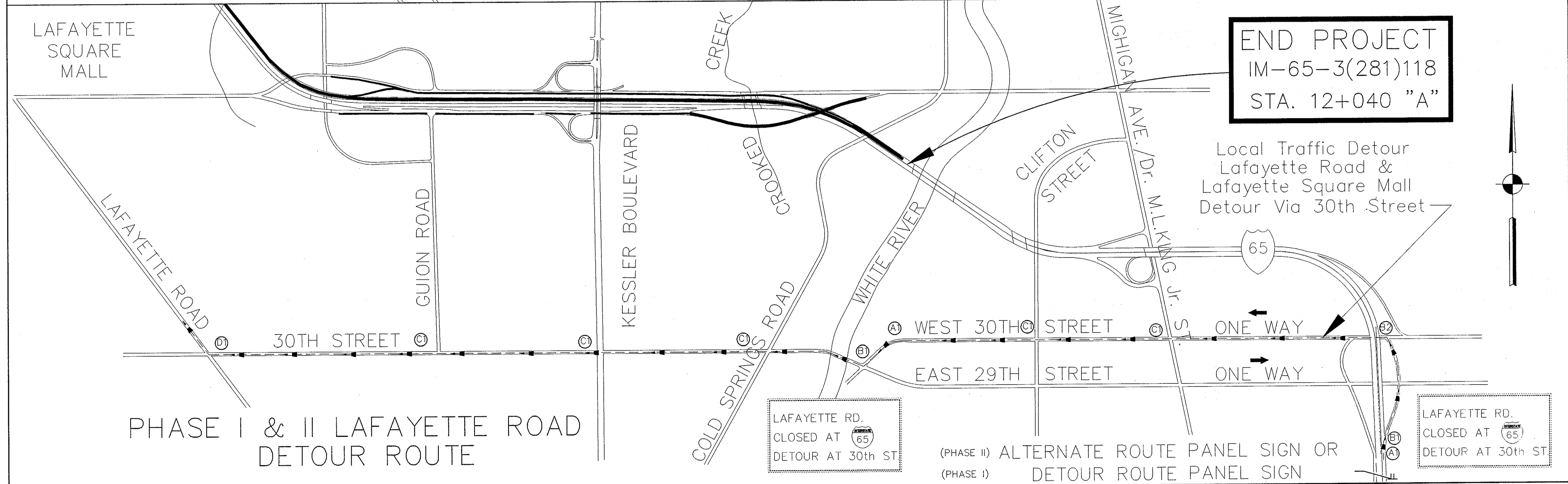
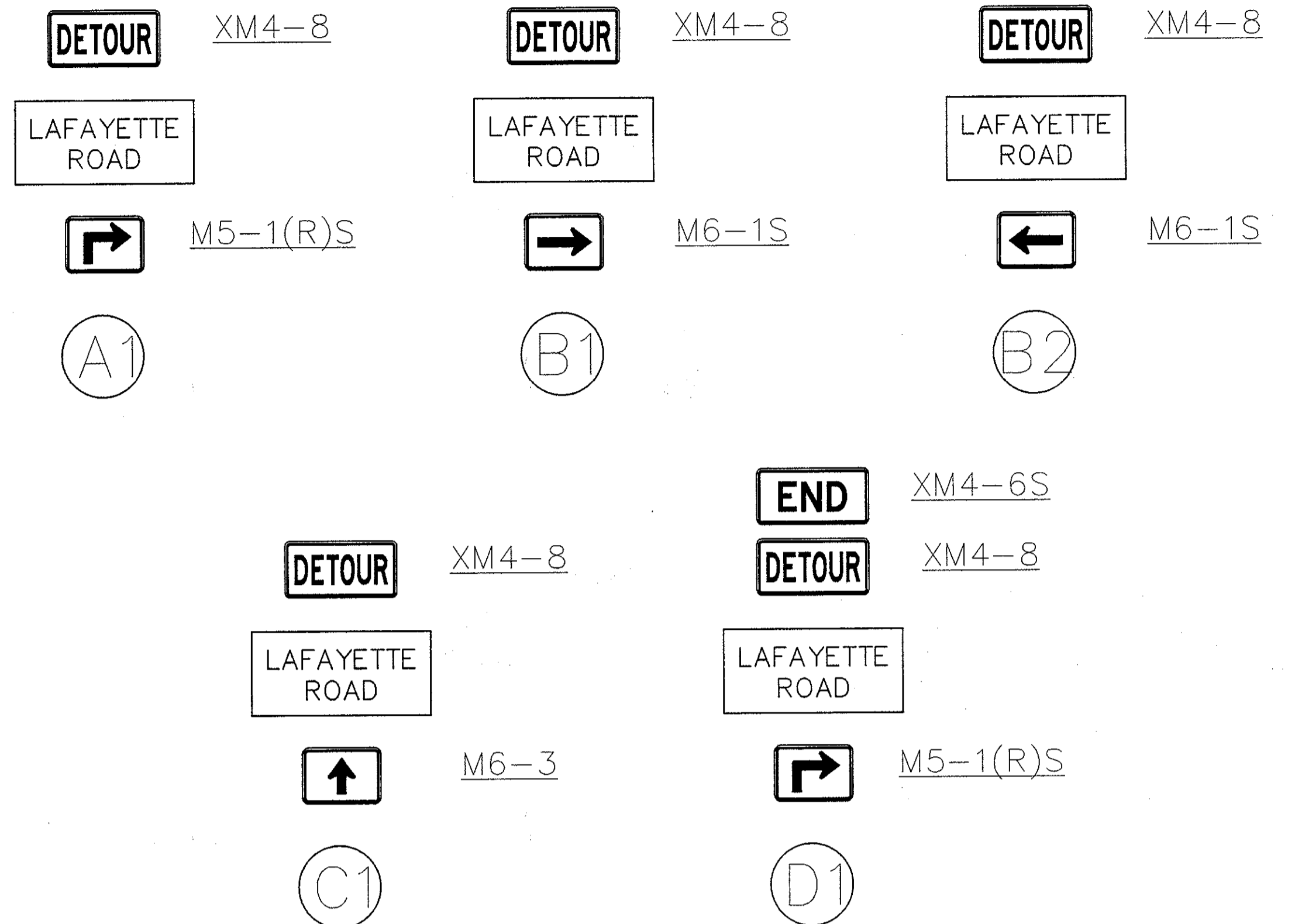
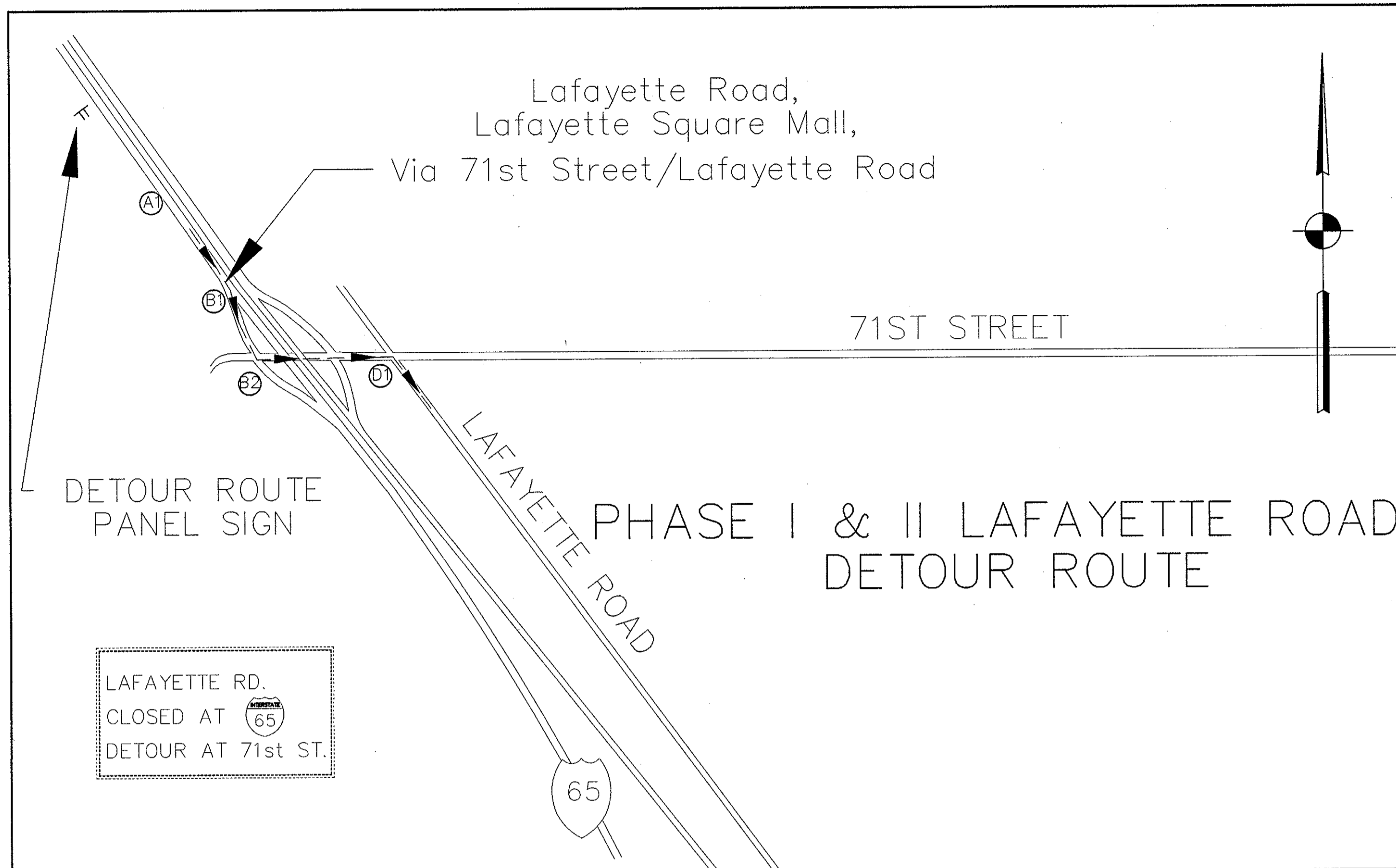
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 Date: 8/24/2001  
 Drawing File: K:\Draws\roads\proj\375\ASBUILTS-DO NOT MODIFY\NOT DETOUR ROUTES\DETOUR-16.dwg (JMB/cr)

	RECOMMENDED FOR APPROVAL	9/28/01
	DESIGN ENGINEER	DATE
	DESIGNED: M.A.E.	DRAWN: R.D.S.
	CHECKED: R.D.S.	CHECKED: M.A.E.

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**I-65 ALTERNATE ROUTE**

HORIZONTAL SCALE	BRIDGE FILE
NOT TO SCALE	DESIGNATION
VERTICAL SCALE	9614680
SURVEY BOOK	SHEETS
	16 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



Date: 11/21/01  
 Scale: 1" = 200'  
 Drawing Title: I-65 Detour Routes (I-65) (SHEET 15 OF 17) (Miles)



RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: R.D.S.  
 CHECKED: R.D.S. CHECKED: M.A.E.

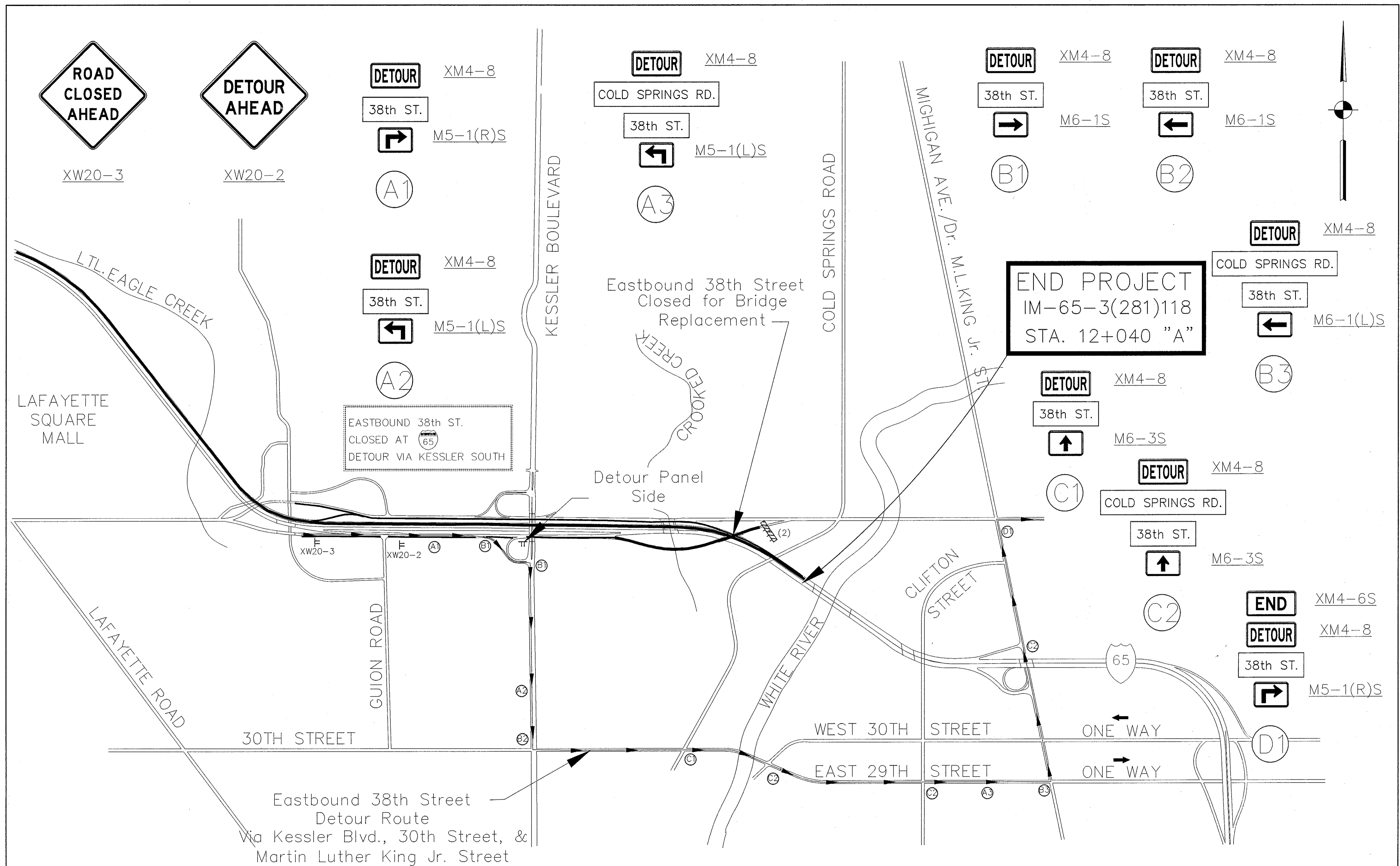
INDIANA DEPARTMENT OF TRANSPORTATION

I-65 DETOUR ROUTES  
 PHASE I & II (LAFAYETTE ROAD)

HORIZONTAL SCALE NOT TO SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9614680
SURVEY BOOK	SHEETS 17 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

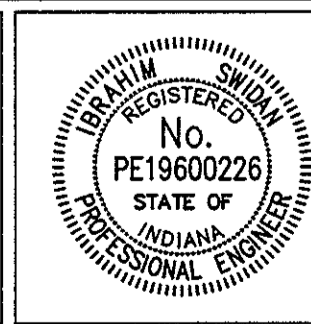






Date: 9/27/01  
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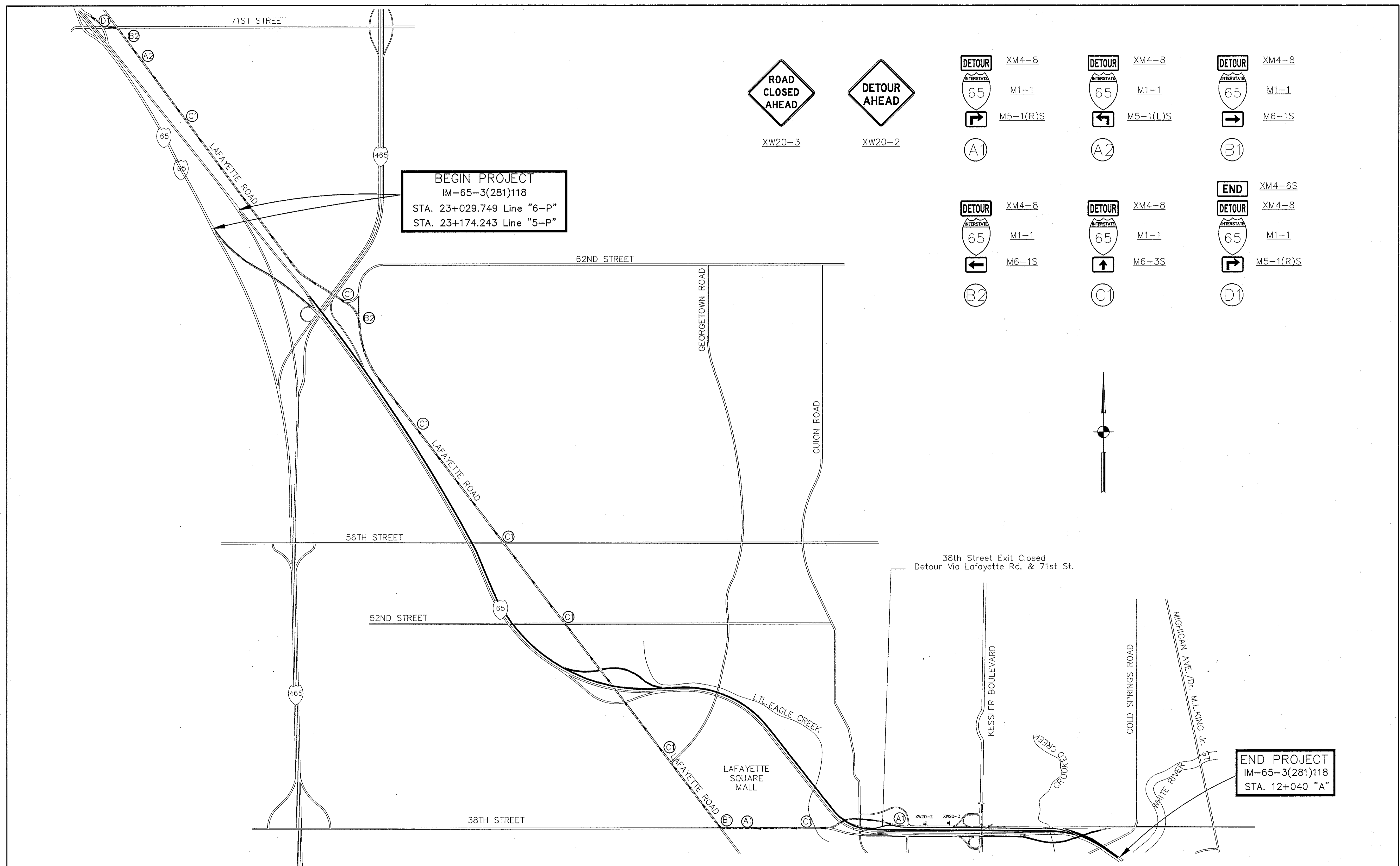
Eastbound 38th Street  
 Detour Route  
 Via Kessler Blvd., 30th Street, &  
 Martin Luther King Jr. Street



RECOMMENDED FOR APPROVAL	<i>Walter S. ...</i>	DESIGN ENGINEER	9/28/01	DATE
DESIGNED:	M.A.E.	DRAWN:	R.D.S.	
CHECKED:	R.D.S.	CHECKED:	M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 I-65 DETOUR ROUTES  
 PHASE I (EASTBOUND 38TH ST.)

HORIZONTAL SCALE	BRIDGE FILE
NOT TO SCALE	DESIGNATION
VERTICAL SCALE	9614680
SURVEY BOOK	SHEETS
	19 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

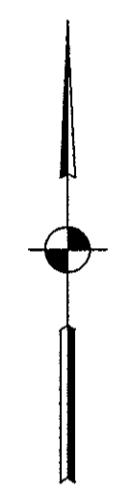


**BEGIN PROJECT**  
 IM-65-3(281)118  
 STA. 23+029.749 Line "6-P"  
 STA. 23+174.243 Line "5-P"

**END PROJECT**  
 IM-65-3(281)118  
 STA. 12+040 "A"

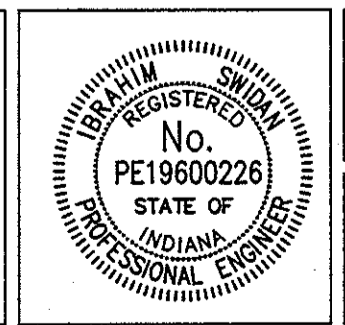


- |          |          |       |
|----------|----------|-------|
| XM4-8    | XM4-8    | XM4-8 |
| M1-1     | M1-1     | M1-1  |
| M5-1(R)S | M5-1(L)S | M6-1S |
| A1       | A2       | B1    |
| B2       | C1       | D1    |
| XM4-6S   | XM4-8    | M1-1  |
| M5-1(R)S |          |       |



38th Street Exit Closed  
 Detour Via Lafayette Rd. & 71st St.

Date: 1/27/01  
 Scale: 1"=1/2"  
 Drawing File: K:\Draws\Task\proj\375\ASBUILTS-DO NOT MODIFY\NOT\DETOUR ROUTES\DETOUR-20.dwg (D:\mfr)

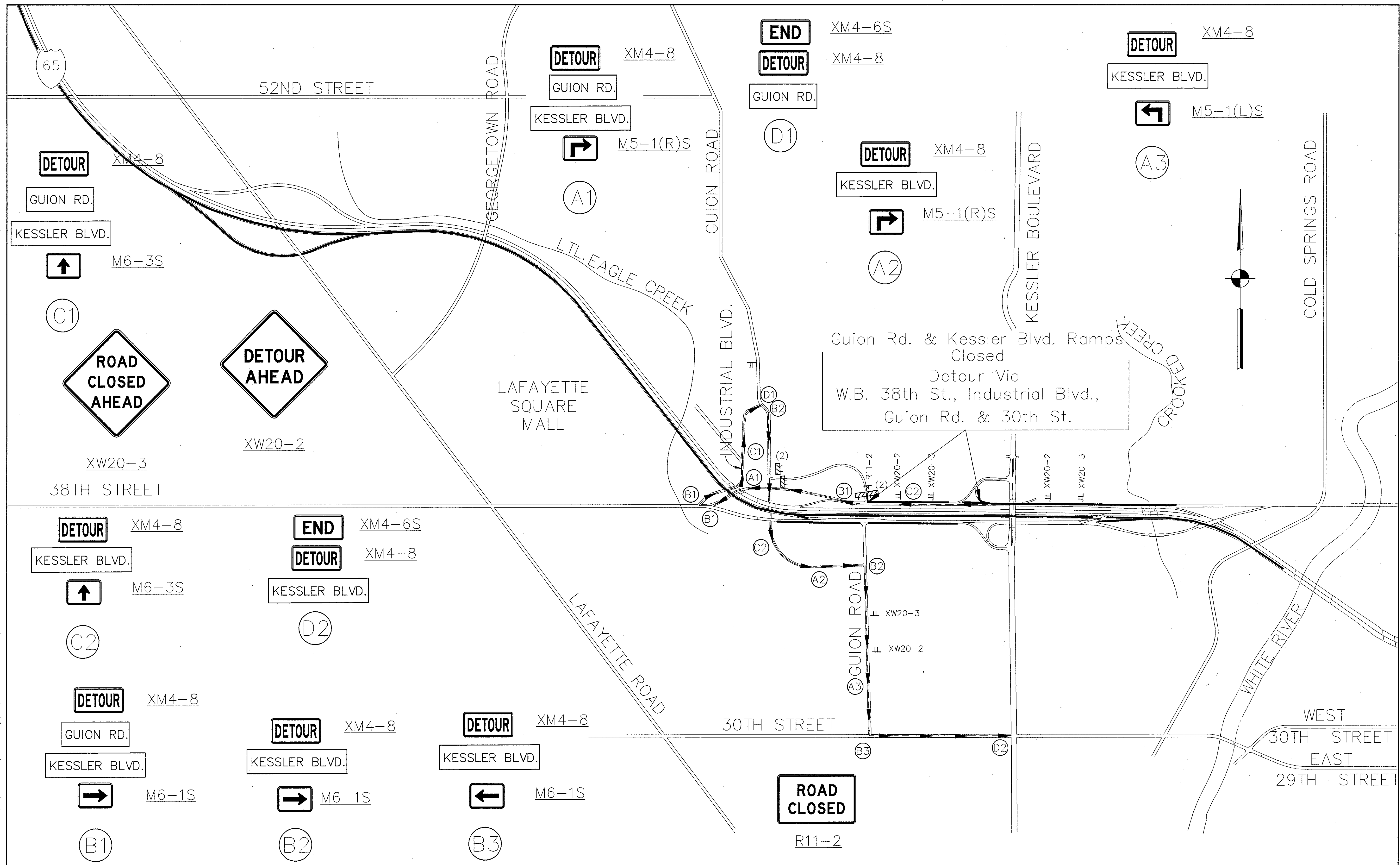


RECOMMENDED FOR APPROVAL: *Walter S. ...* 9/28/01  
 DESIGN ENGINEER DATE  
 DESIGNED: M.A.E. DRAWN: M.A.E.  
 CHECKED: R.D.S. CHECKED: M.A.E.

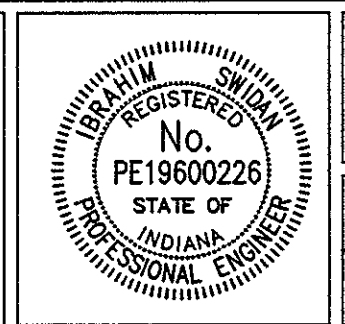
INDIANA DEPARTMENT OF TRANSPORTATION  
 I-65 DETOUR ROUTES  
 PHASE I (W.B. 38TH TO N.B. I-65)

HORIZONTAL SCALE	BRIDGE FILE
NOT TO SCALE	DESIGNATION
VERTICAL SCALE	9614680
SURVEY BOOK	SHEETS
	20 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





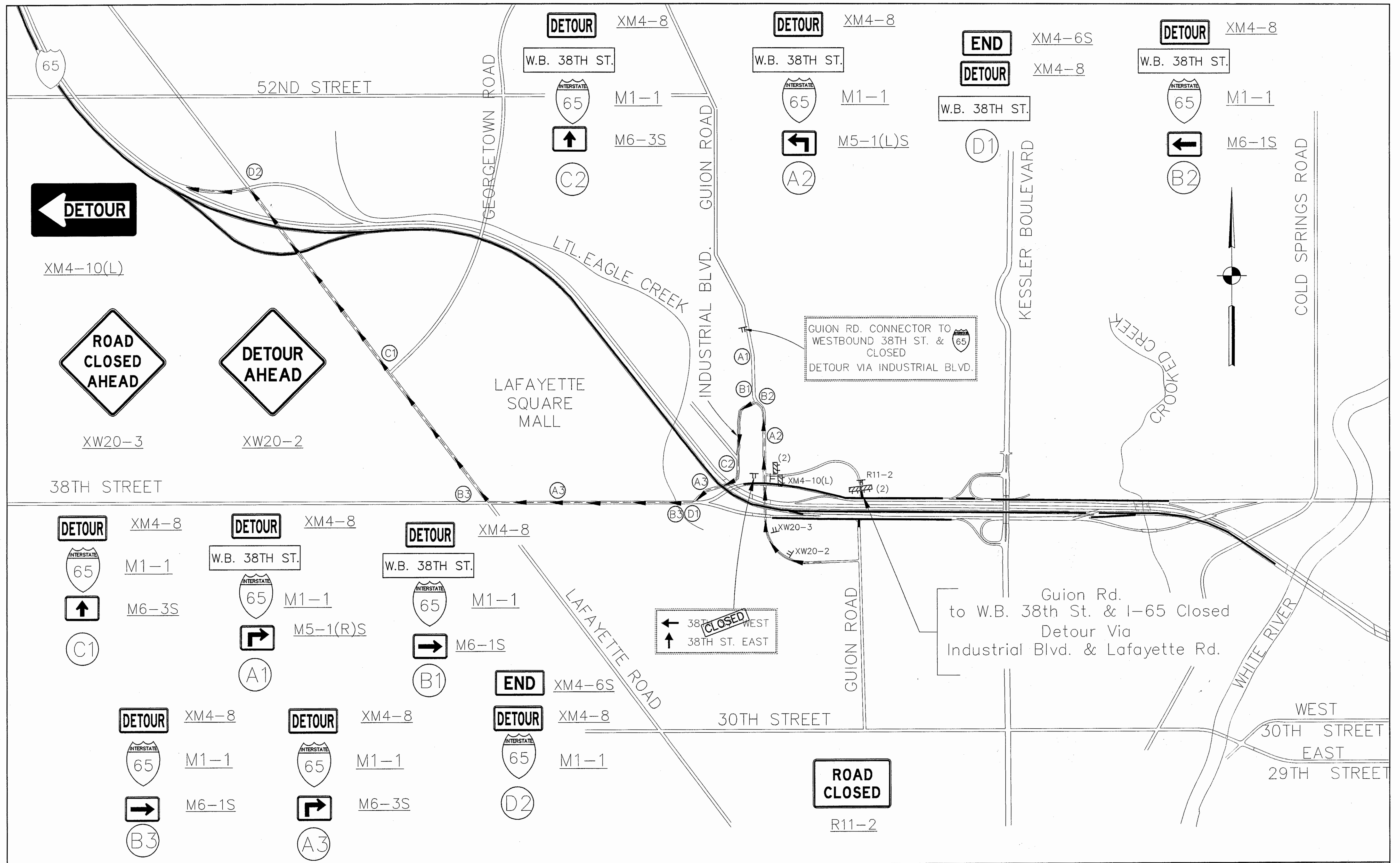
Date: 1/28/01  
 Scale: 1" = 400'  
 Drawing Title: I-65 Detour Routes Phase II (Mile)



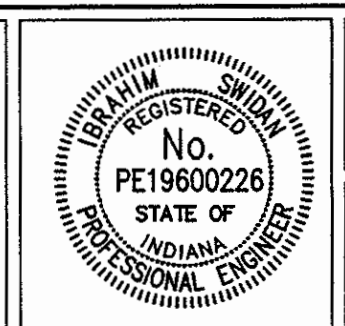
RECOMMENDED FOR APPROVAL: *[Signature]*  
 DESIGN ENGINEER DATE: 9/28/01  
 DESIGNED: M.A.E. DRAWN: R.D.S.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 I-65 DETOUR ROUTES PHASE II  
 (GUION RD. & KESSLER BLVD. AT 38TH ST.)

HORIZONTAL SCALE NOT TO SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9614680
SURVEY BOOK	SHEETS 20A of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118



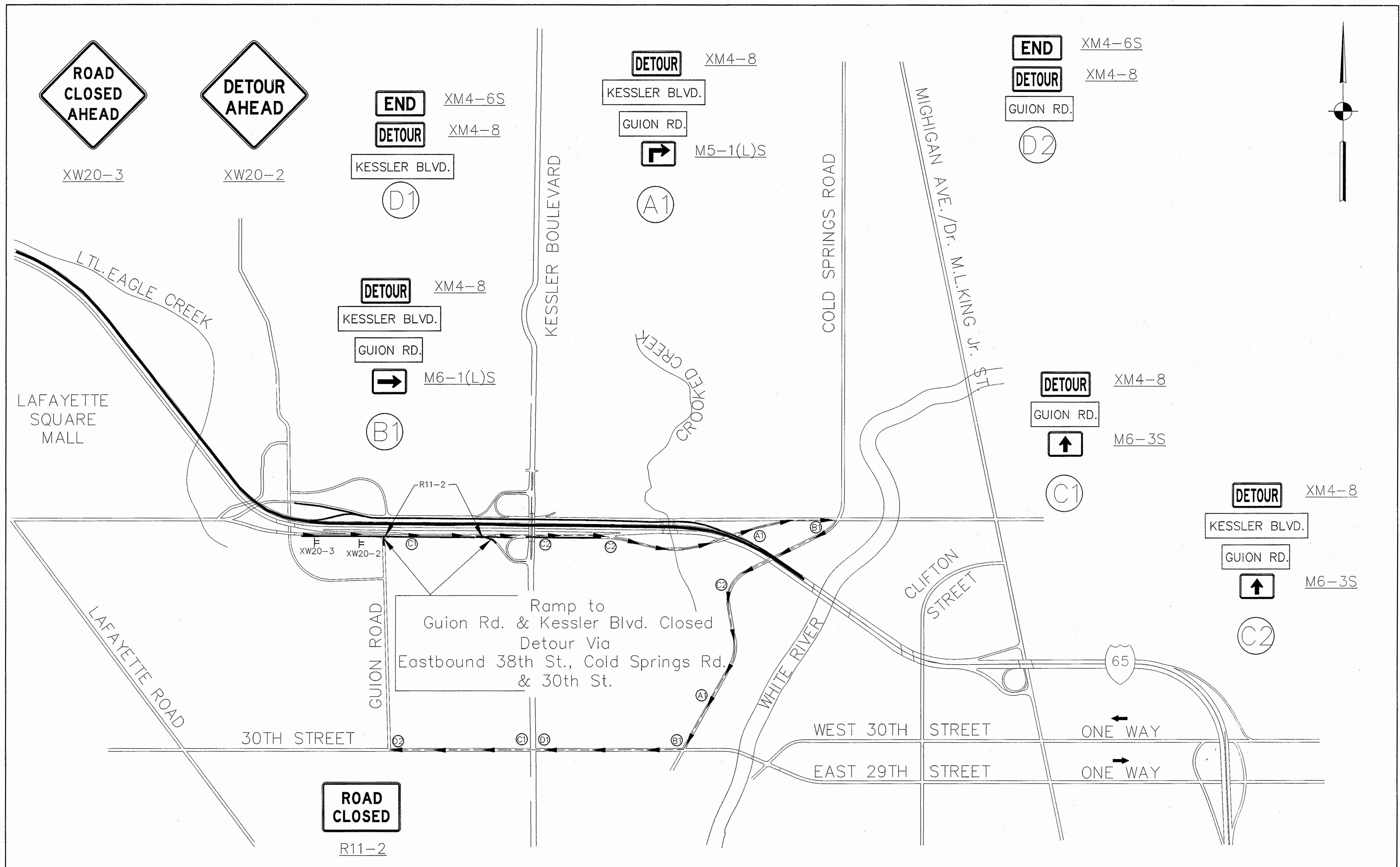
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 Date: 9/24/01  
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 Design: [Signature]



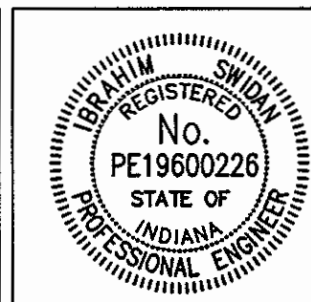
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 DESIGN ENGINEER: [Signature]  
 DATE: 9/28/01  
 DESIGNED: M.A.E. DRAWN: R.D.S.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 I-65 DETOUR ROUTES PHASE II  
 (GUION RD. AT W.B. 38TH ST.)

HORIZONTAL SCALE	BRIDGE FILE
NOT TO SCALE	DESIGNATION
VERTICAL SCALE	9614680
SURVEY BOOK	SHEETS
CONTRACT	20B of 520
R-24327	PROJECT
	IM-65-3(281)118



Title: 111139  
 Date: 9/27/01  
 Drawing File: I:\Draw\Auto\Draw\375\ASSETS-DO NOT MODIFY\DOT\DETOUR ROUTES\DETOUR-20F.dwg (JMK)

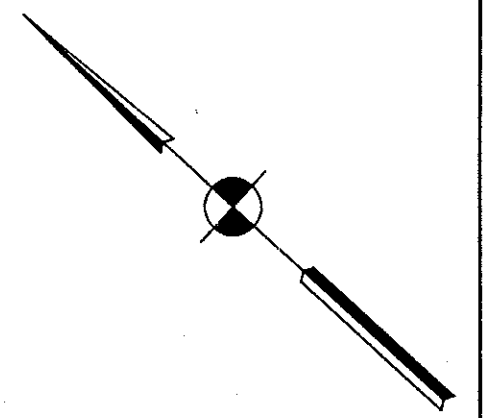


RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE  
 DESIGNED: M.A.E. DRAWN: R.D.S.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 I-65 DETOUR ROUTES PHASE II-A  
 (GUION RD. & KESSLER BLVD. AT 38TH ST.)

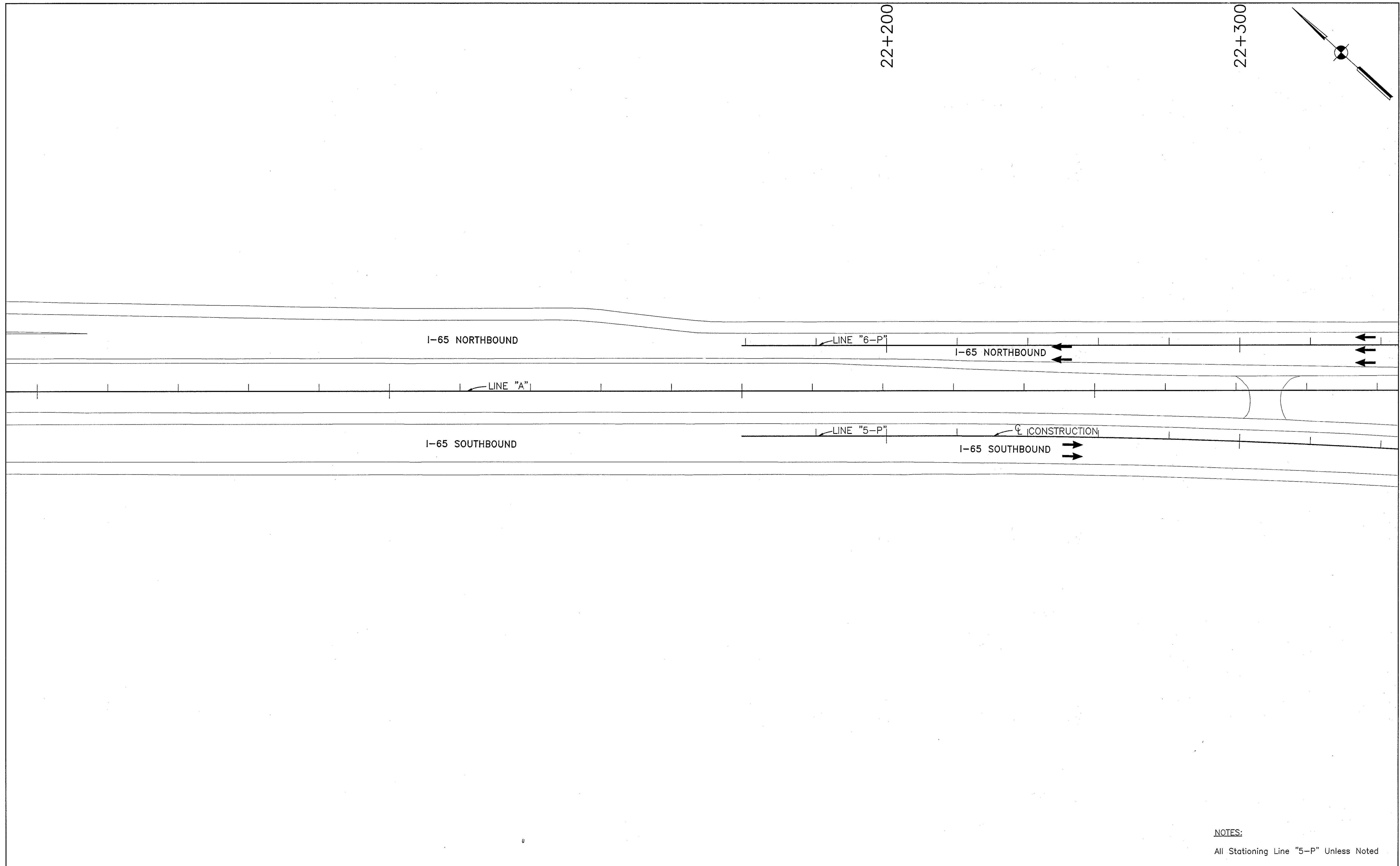
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NOT TO SCALE	DESIGNATION
VERTICAL SCALE	9614680
SURVEY BOOK	SHEETS
CONTRACT	20F of 520
R-24327	PROJECT
	IM-65-3(281)118





22+200

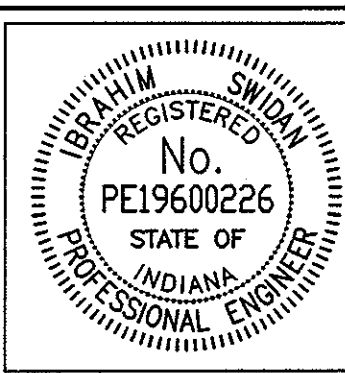
22+300



NOTES:  
All Stationing Line "5-P" Unless Noted

Time: 14:36:12  
 Date: 6/17/2000  
 Drawing File: F:\Drawn\isask\proj\375\ROAD\MOA\Phase-1\MI-501.dwg (Miller)

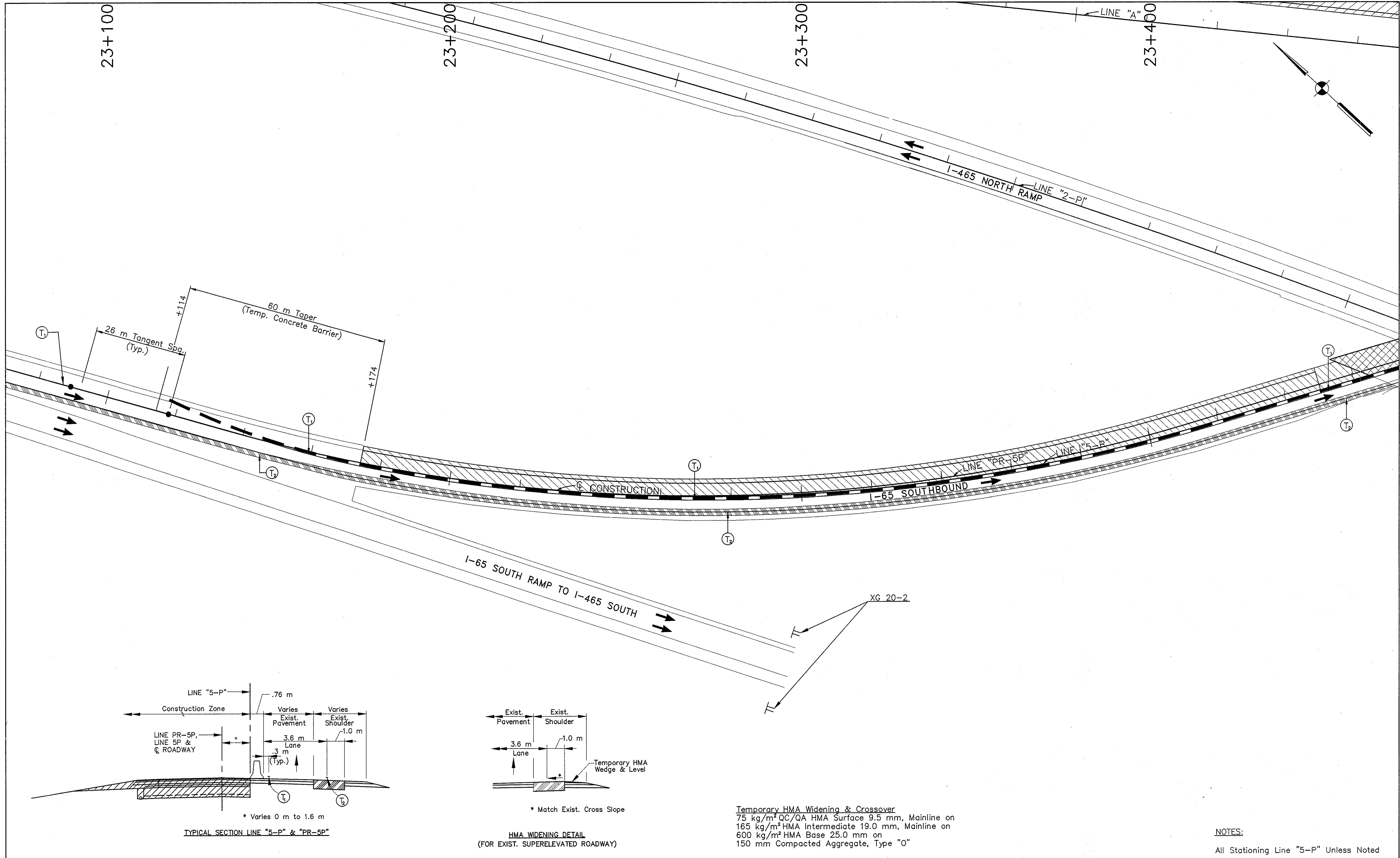
LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

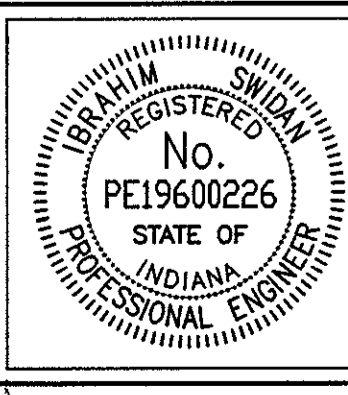
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I - LINE "5-P"

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	21 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



Time: 14:42:42  
 Date: 6/17/2000  
 Drawing File: K:\Drawings\Roads\Phase-1\MI-5904.dwg (JMiller)

LEGEND		TEMPORARY PAVEMENT MARKING	
	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, White, Solid, 200mm
	Channelizing Devices		Temporary Pavement Marking, White, Solid, 600mm
	Indicates Traffic Flow		Temporary Pavement Marking, White, Dashed, 100mm
	Flashing Arrow		
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



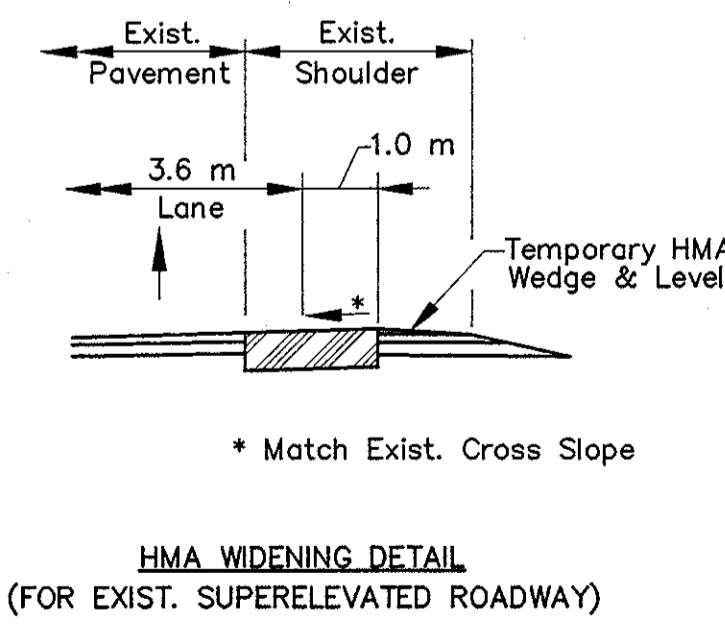
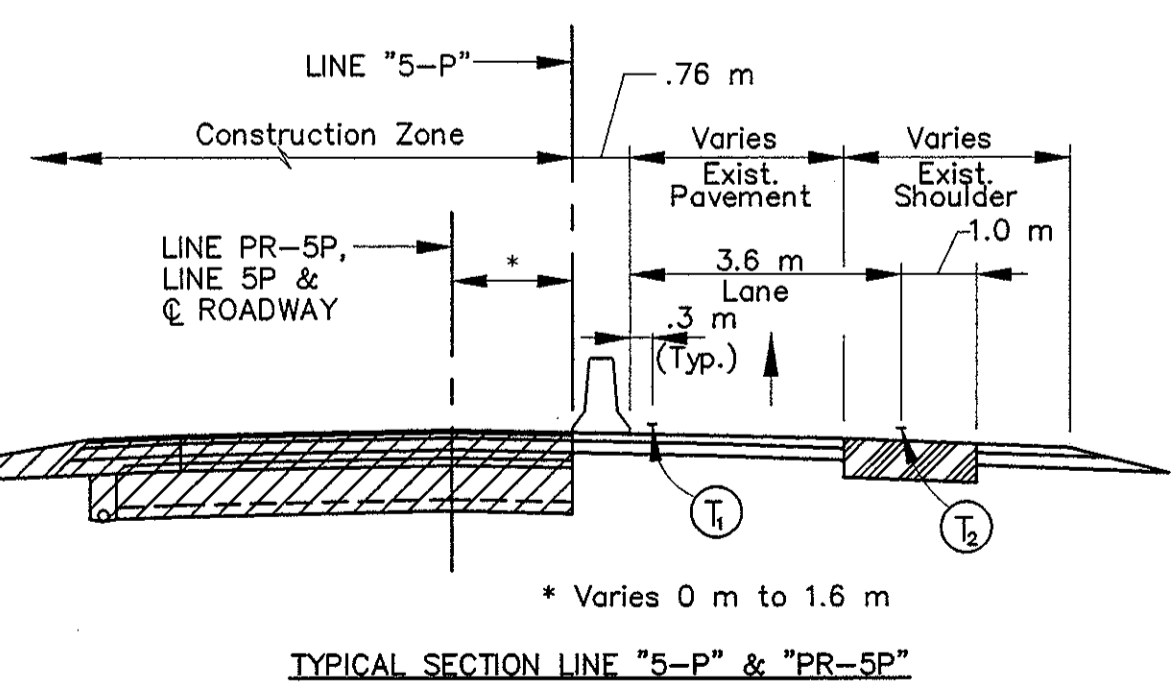
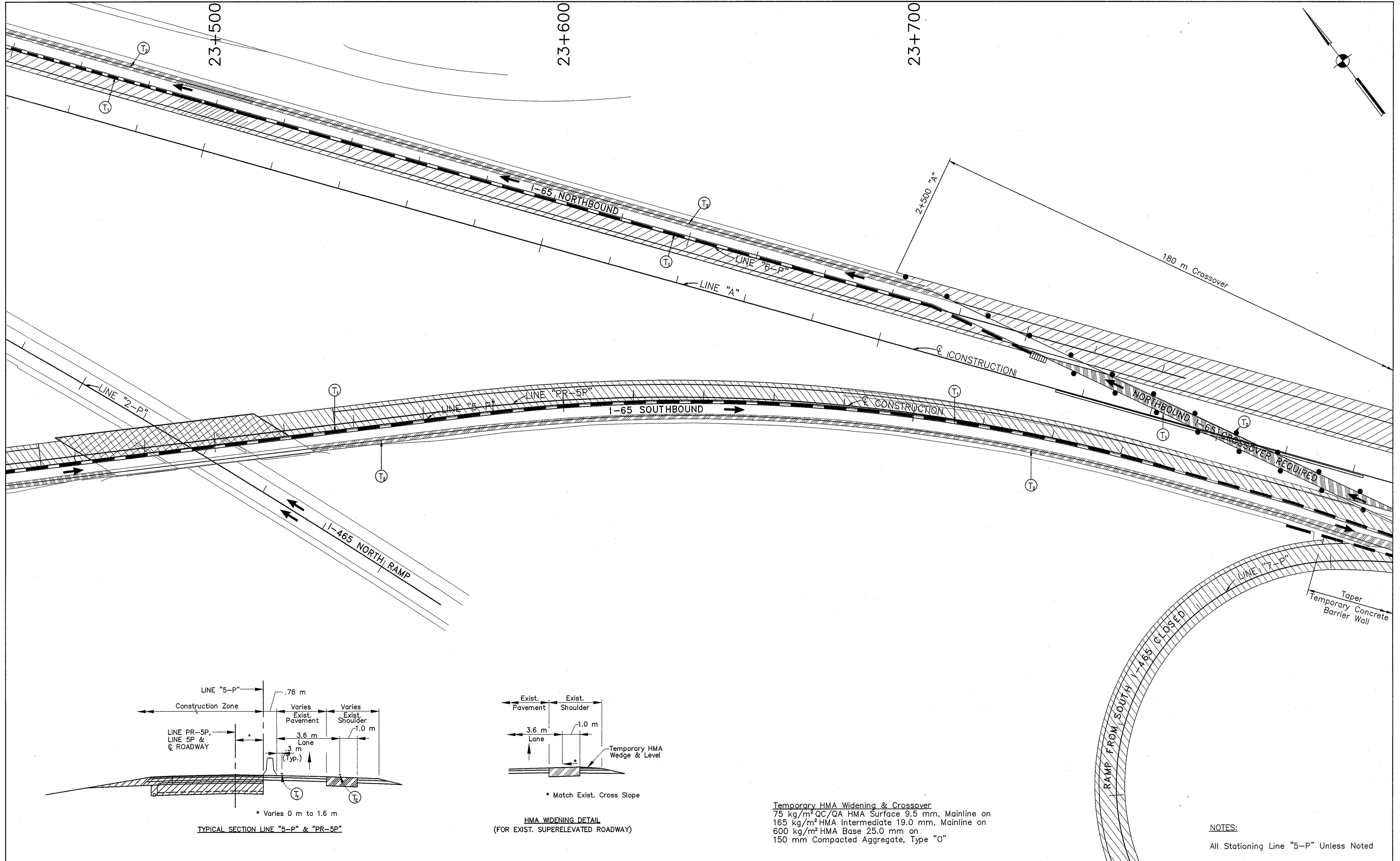
RECOMMENDED FOR APPROVAL	<i>John S. ...</i>	DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.		
CHECKED: R.D.S.	CHECKED: M.A.E.		

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC**  
**PHASE I - LINE "5-P"**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	24 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

NOTES:  
 All Stationing Line "5-P" Unless Noted

**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

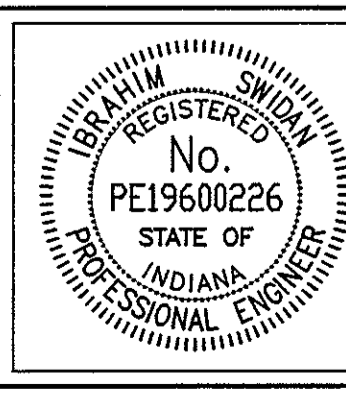


**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"

**NOTES:**  
 All Stationing Line "5-P" Unless Noted

Time: 14:45:23  
 Date: 6/17/2000  
 Drawing File: C:\dms\ltdsk\proj\235\ROAD\Mod\Phase-1\MI-5P05.dwg (Miller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC**  
**PHASE I - LINE "5-P"**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	25 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

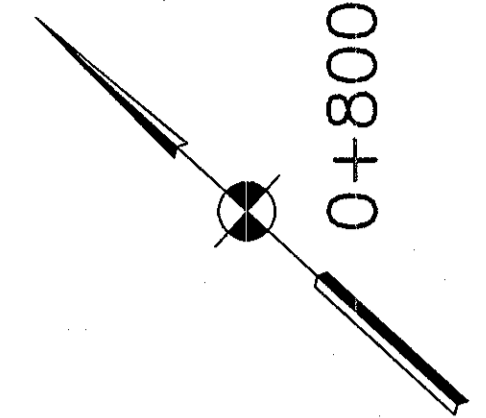
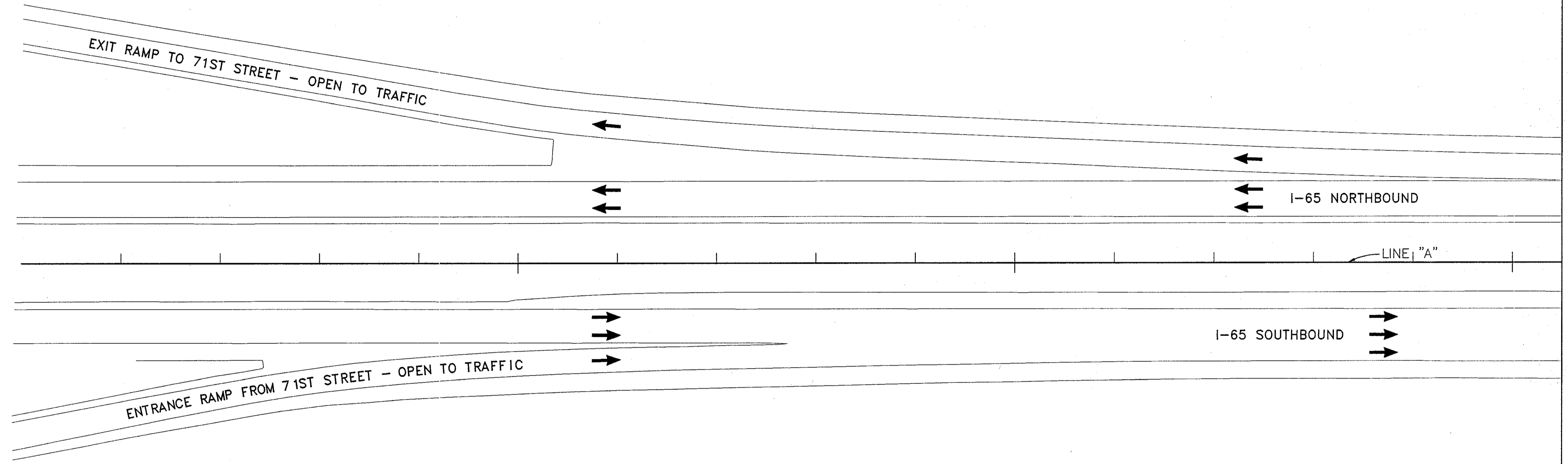


0+500

0+600

0+700

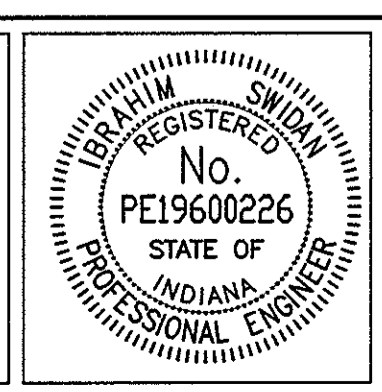
0+800



NOTES:  
All Stationing Line "A" Unless Noted

Title: 8/27/01  
 Date: 6/12/2000  
 Scale: 1"=150'  
 Drawing File: K:\One\work\proj\375\6000\6000\Phase-1\VI-01.dwg (JMiller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
	DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.	
CHECKED: R.D.S.	CHECKED: M.A.E.	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC**  
**PHASE I**

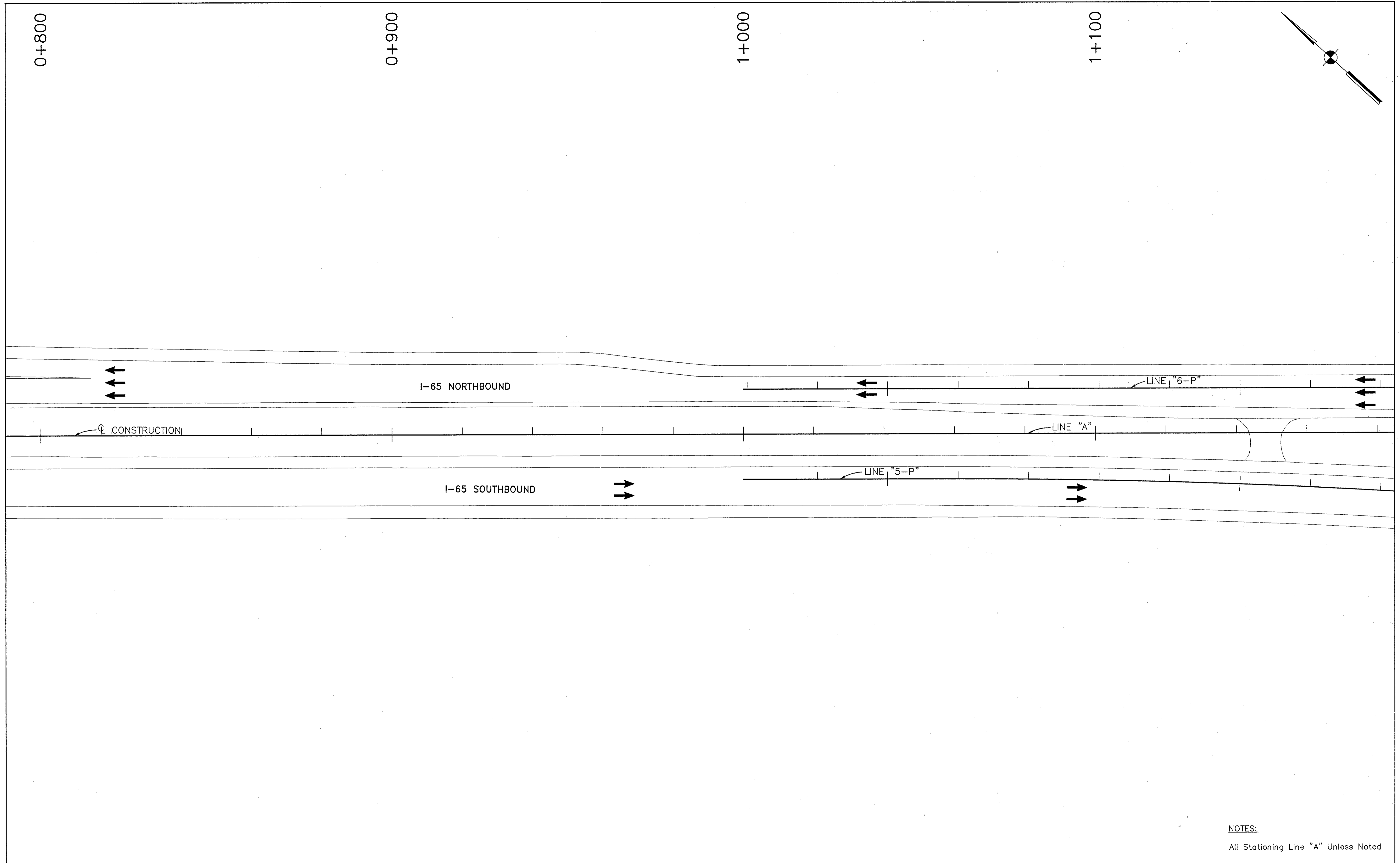
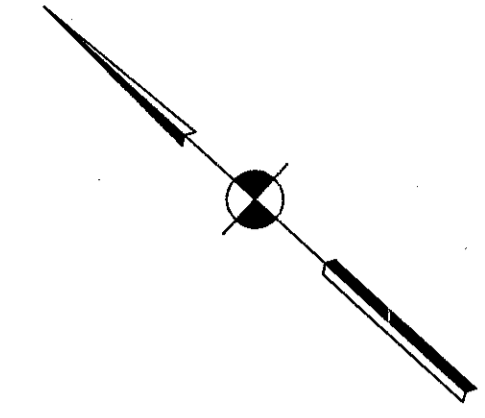
HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	26 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

0+800

0+900

1+000

1+100



NOTES:  
All Stationing Line "A" Unless Noted

Title: 8.30.21  
 Date: 6/12/2000  
 Scale: 1=150'S  
 Drawing File: K:\Draws\Auto\Draw\375\6000\6000\6000\Phase-1\MT-02.dwg (JMiller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

REGISTERED  
 No. PE19600226  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL  
  
 DESIGN ENGINEER  
 DATE: 9/28/01

DESIGNED: M.A.E.	DRAWN: J.W.M.
CHECKED: R.D.S.	CHECKED: M.A.E.

INDIANA  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
PHASE I**

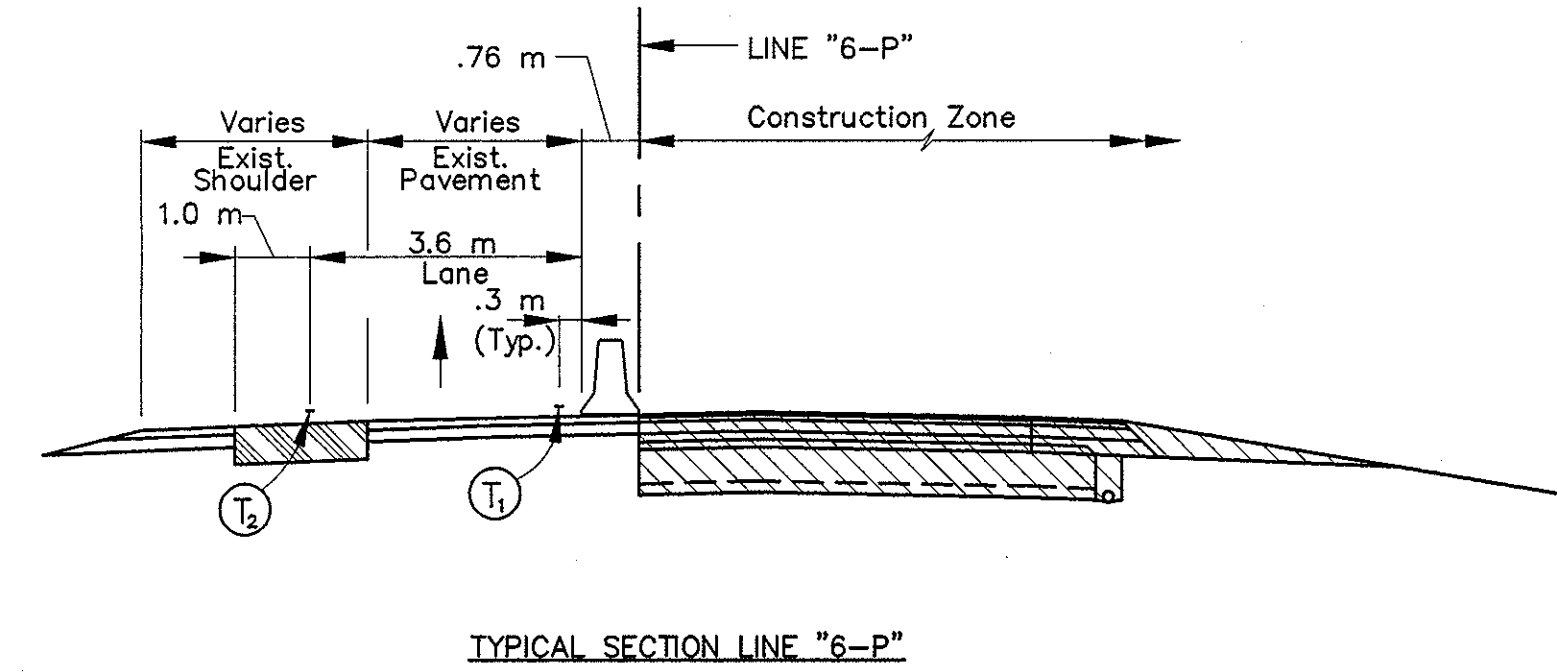
HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS 27 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

1+600

1+700

1+800

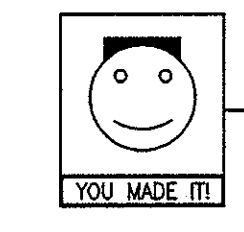
1+900



END CONSTRUCTION

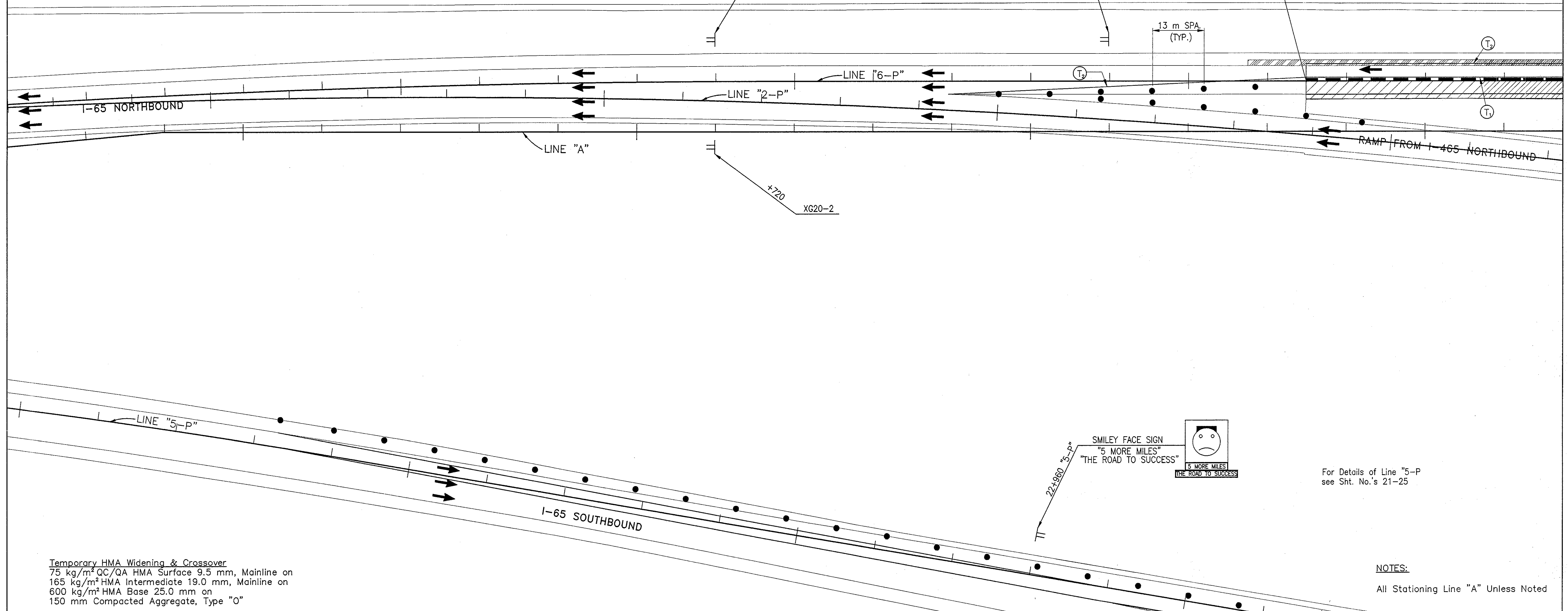
XG20-2

BEGIN PROJECT NO. IM-65-3(281)118  
P.O.T. Sta. 23+029.749 Line "6-P"



SMILEY FACE SIGN  
"YOU MADE IT!"

13 m SPA (TYP.)

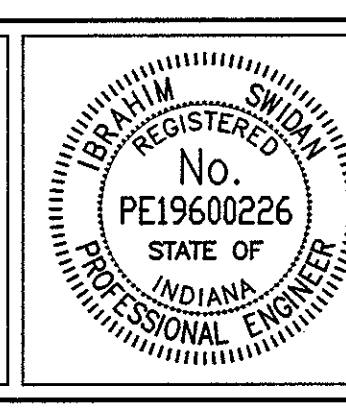


Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

For Details of Line "5-P" see Sht. No.'s 21-25

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED:	M.A.E.	DATE
DRAWN:	J.W.M.	
CHECKED:	R.D.S.	
CHECKED:	M.A.E.	

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	1:500	BRIDGE FILE
VERTICAL SCALE	N/A	DESIGNATION
		9614680
SURVEY BOOK		SHEETS
		29 of 520
CONTRACT	R-24327	PROJECT
		IM-65-3(281)118

Title: 03-149  
 Date: 6/12/2000  
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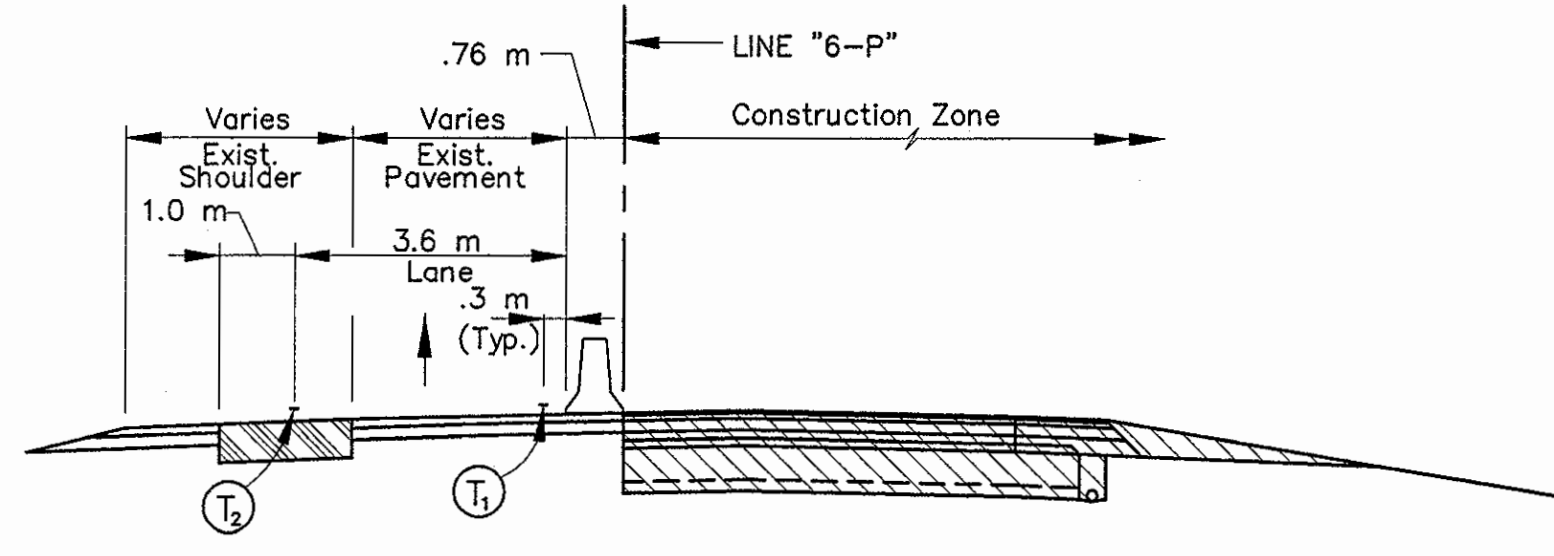
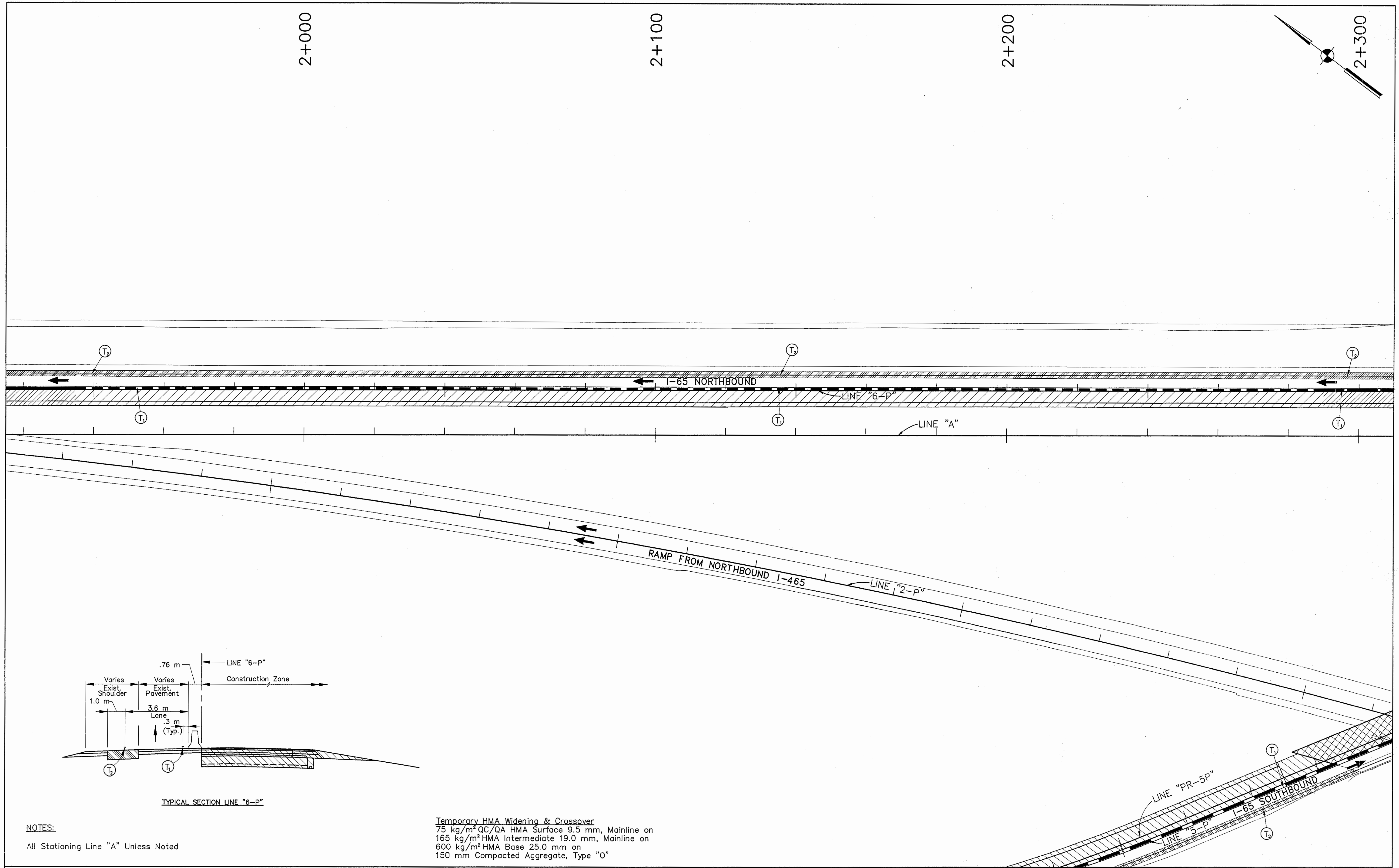
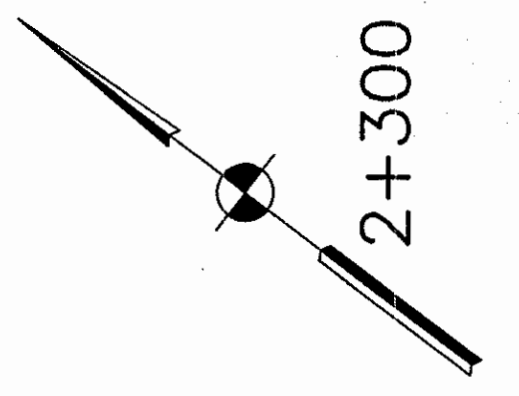


2+000

2+100

2+200

2+300



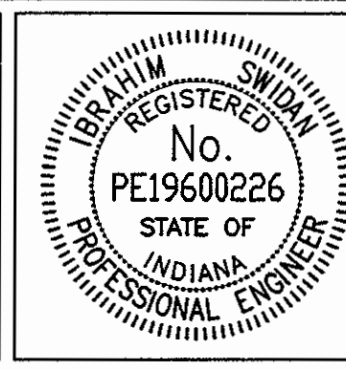
TYPICAL SECTION LINE "6-P"

NOTES:  
All Stationing Line "A" Unless Noted

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices		Bridge Construction
	Indicates Traffic Flow		
	Flashing Arrow		

	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	30 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

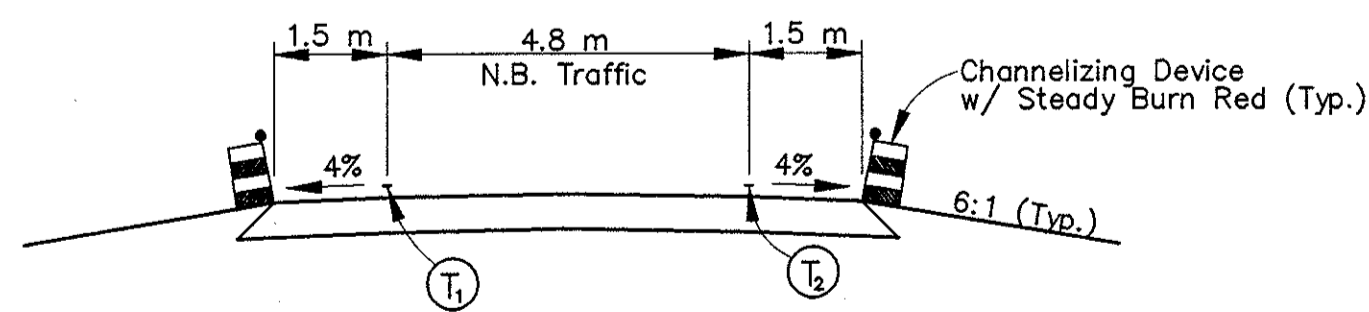
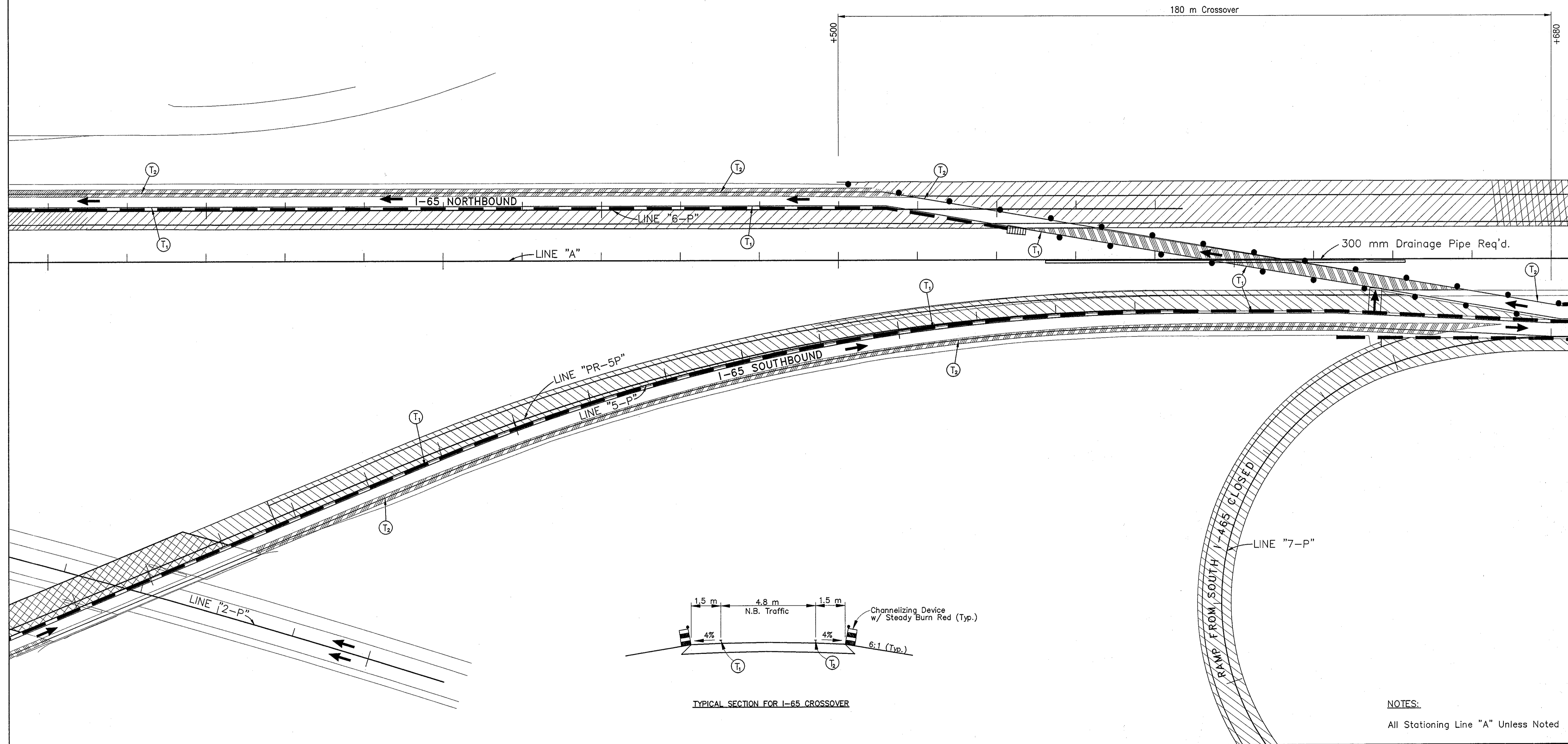
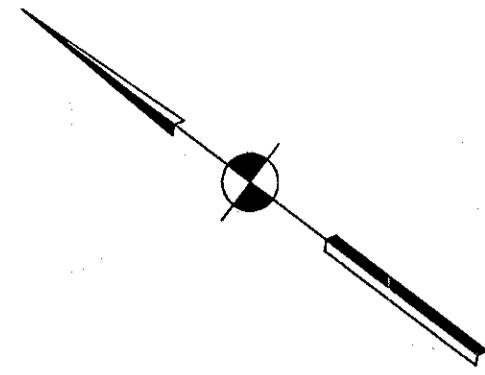
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Date: 6/12/2000  
Scale: 1:500  
Drawing File: C:\pave\adda\proj\375\ROAD\MOA\Phase-1\MI-05.dwg (Miller)

2+300

2+400

2+500

2+600

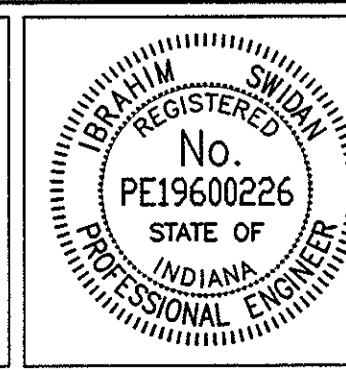


TYPICAL SECTION FOR I-65 CROSSOVER

NOTES:  
All Stationing Line "A" Unless Noted

Title: 0-27-25  
 Date: 6/12/2000  
 Scale: 1"=100'  
 Drawing File: K:\Inet\work\proj\325\ROAD\Mod\Phase-1\MI-06.dwg (Miller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



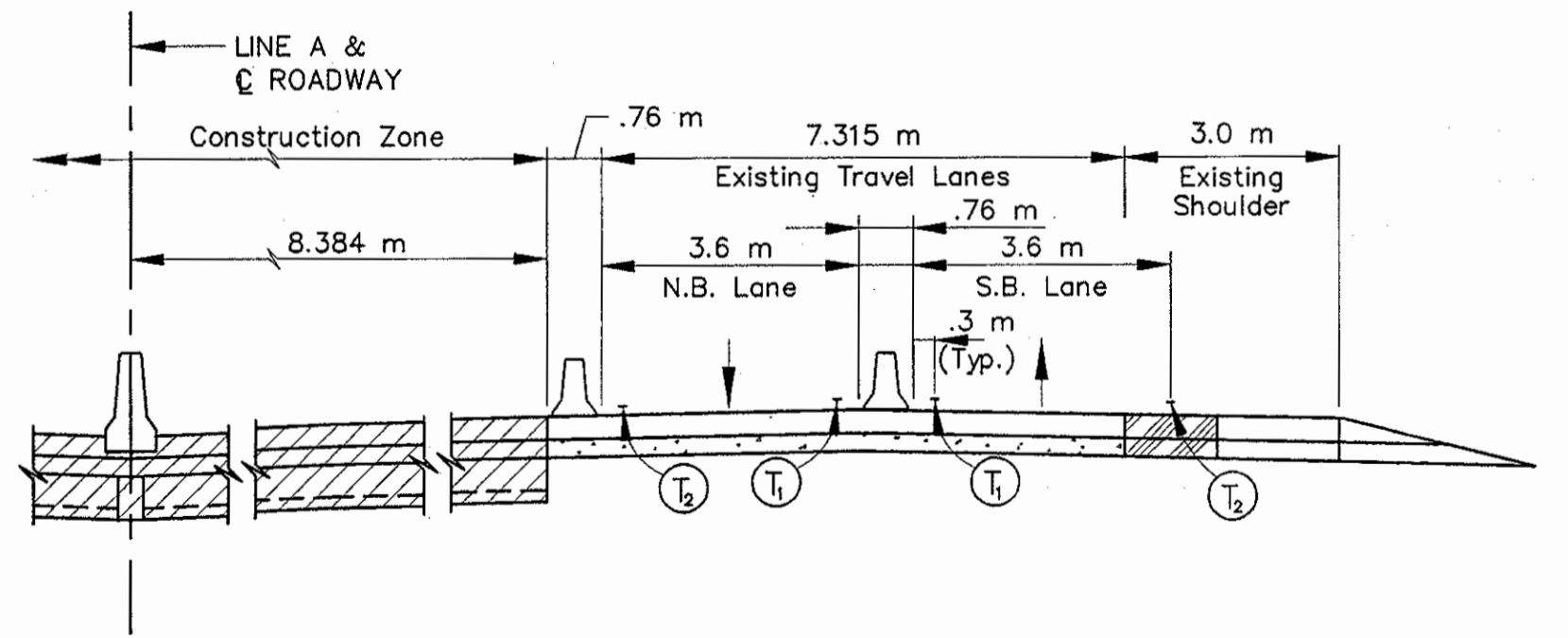
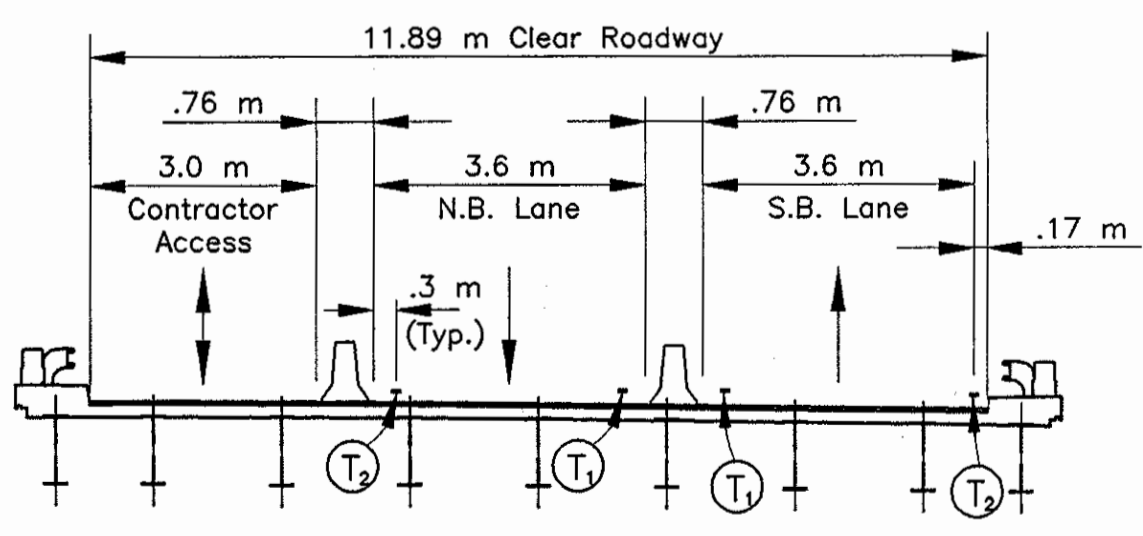
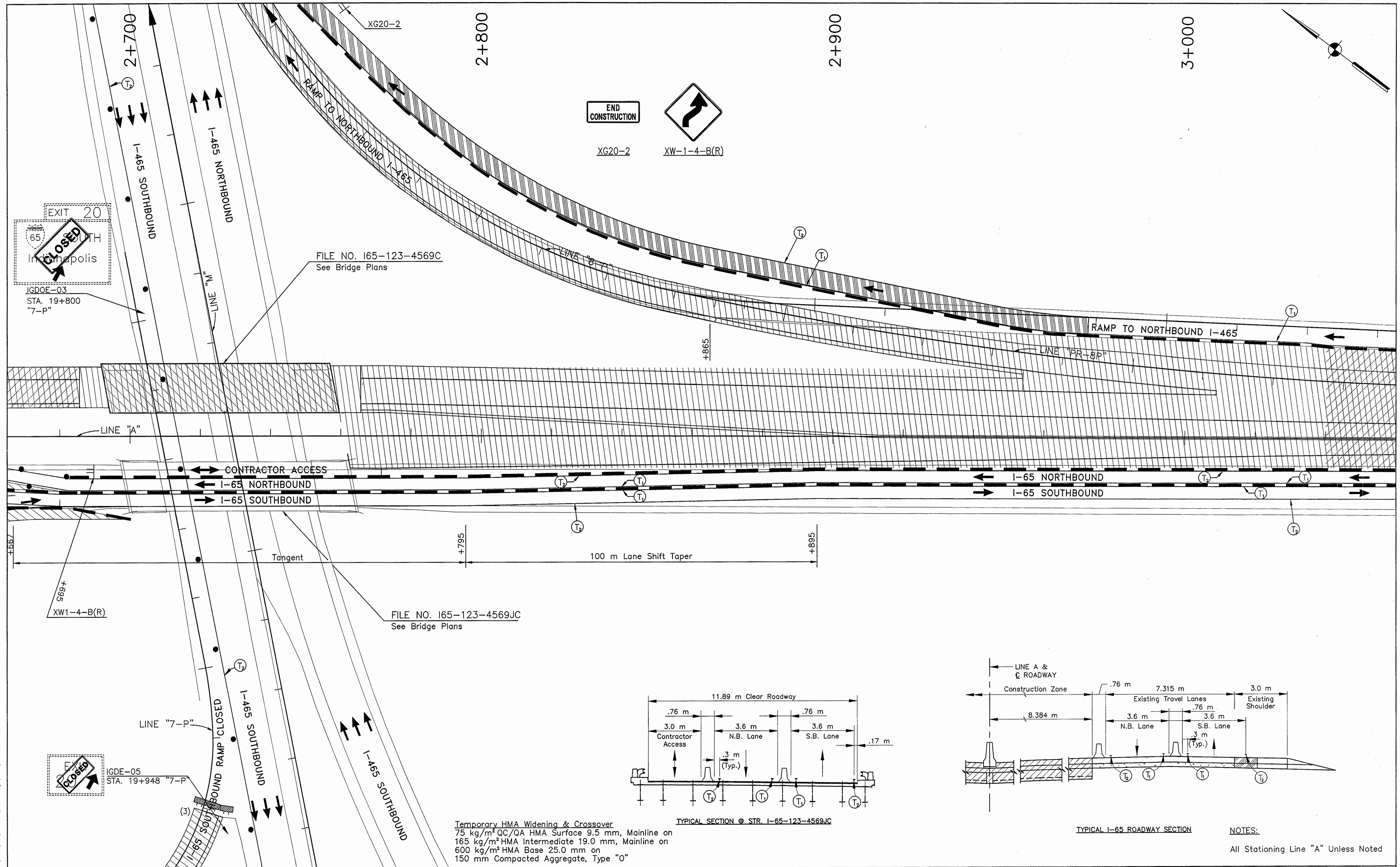
RECOMMENDED FOR APPROVAL	<i>Ibrahim Swidan</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	31 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, C.Z.
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *Wahmster* DESIGN ENGINEER DATE: 9/28/01

DESIGNED: M.A.E. DRAWN: J.W.M.

CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	32 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 10:25:50  
 Date: 9/27/2001  
 Drawing File: K:\Draws\Task\Draws\375\ROAD\Map\Phase-1\MT-07.dwg (allier)



3+100

3+200

3+300

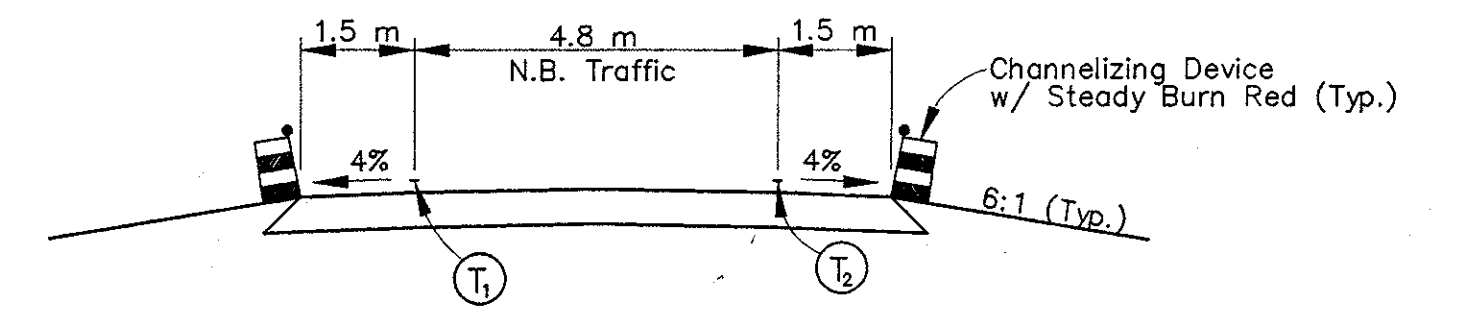
3+400

WORKSITE  
SPEED  
LIMIT  
**45**  
WHEN  
FLASHING

XG20-5-B

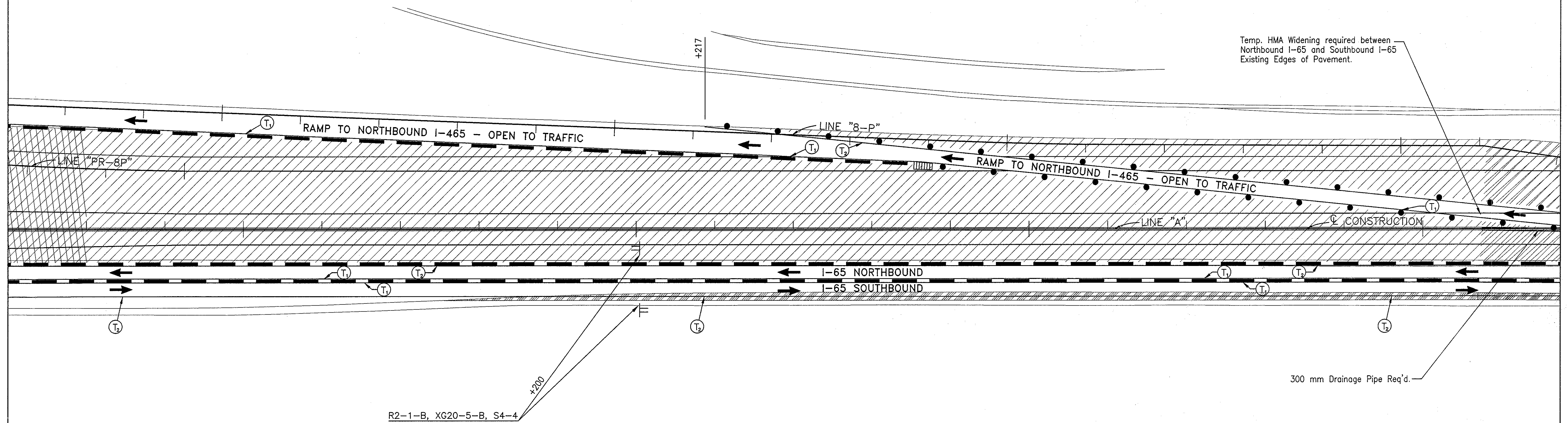
R2-1-B

S4-4



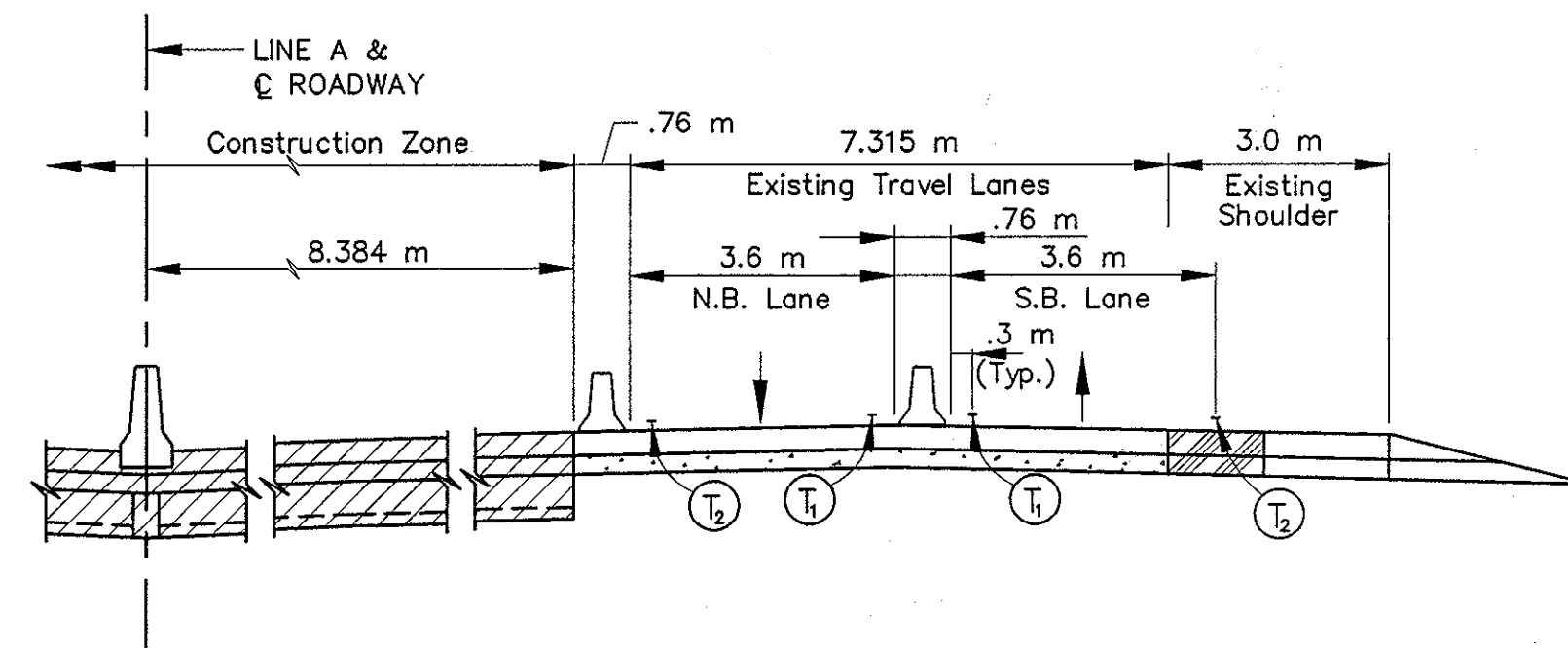
TYPICAL SECTION FOR I-65 CROSSOVER

Temp. HMA Widening required between Northbound I-65 and Southbound I-65 Existing Edges of Pavement.



300 mm Drainage Pipe Req'd.

R2-1-B, XG20-5-B, S4-4



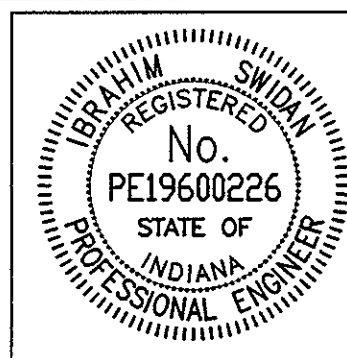
TYPICAL I-65 ROADWAY SECTION

NOTES:

All Stationing Line "A" Unless Noted

Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices Indicates Traffic Flow		Bridge Construction
	Flashing Arrow		Temporary Pavement Marking, Yellow, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	33 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

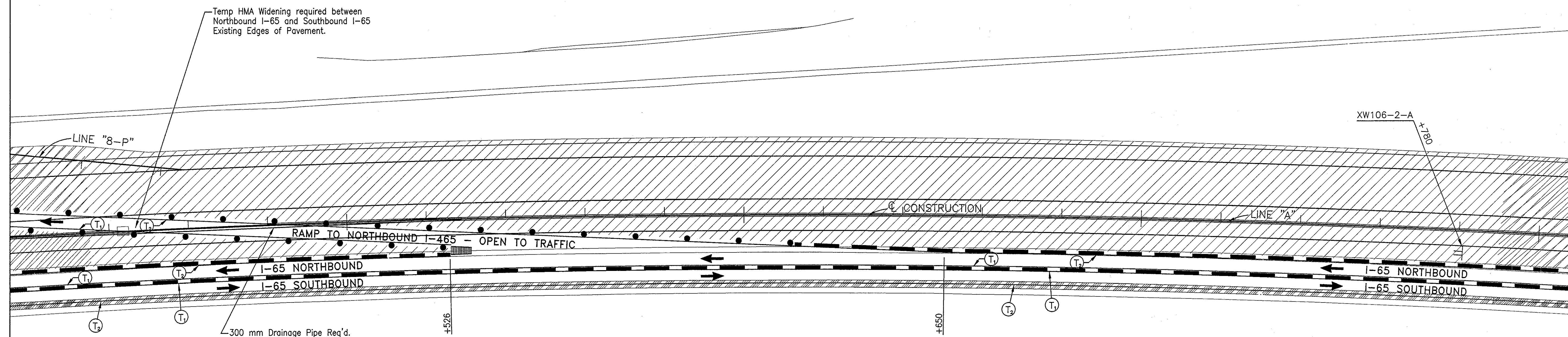
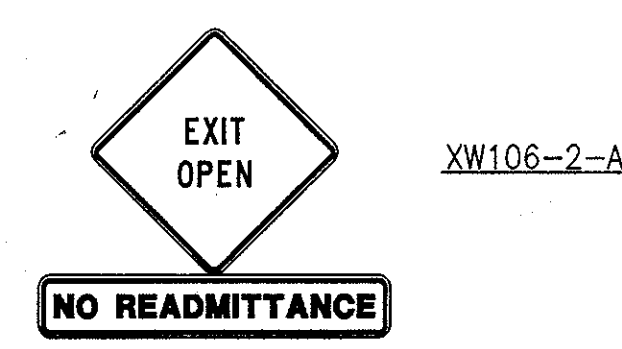
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 Scale: 1"=150'  
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3+500

3+600

3+700

3+800



Temp HMA Widening required between Northbound I-65 and Southbound I-65 Existing Edges of Pavement.

LINE "8-P"

CONSTRUCTION

LINE "A"

RAMP TO NORTHBOUND I-465 - OPEN TO TRAFFIC

I-65 NORTHBOUND

I-65 SOUTHBOUND

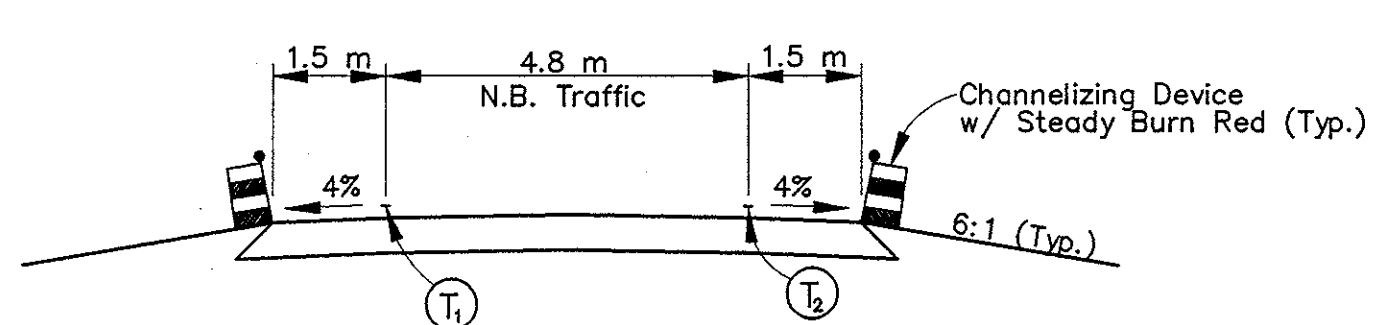
XW106-2-A

+180

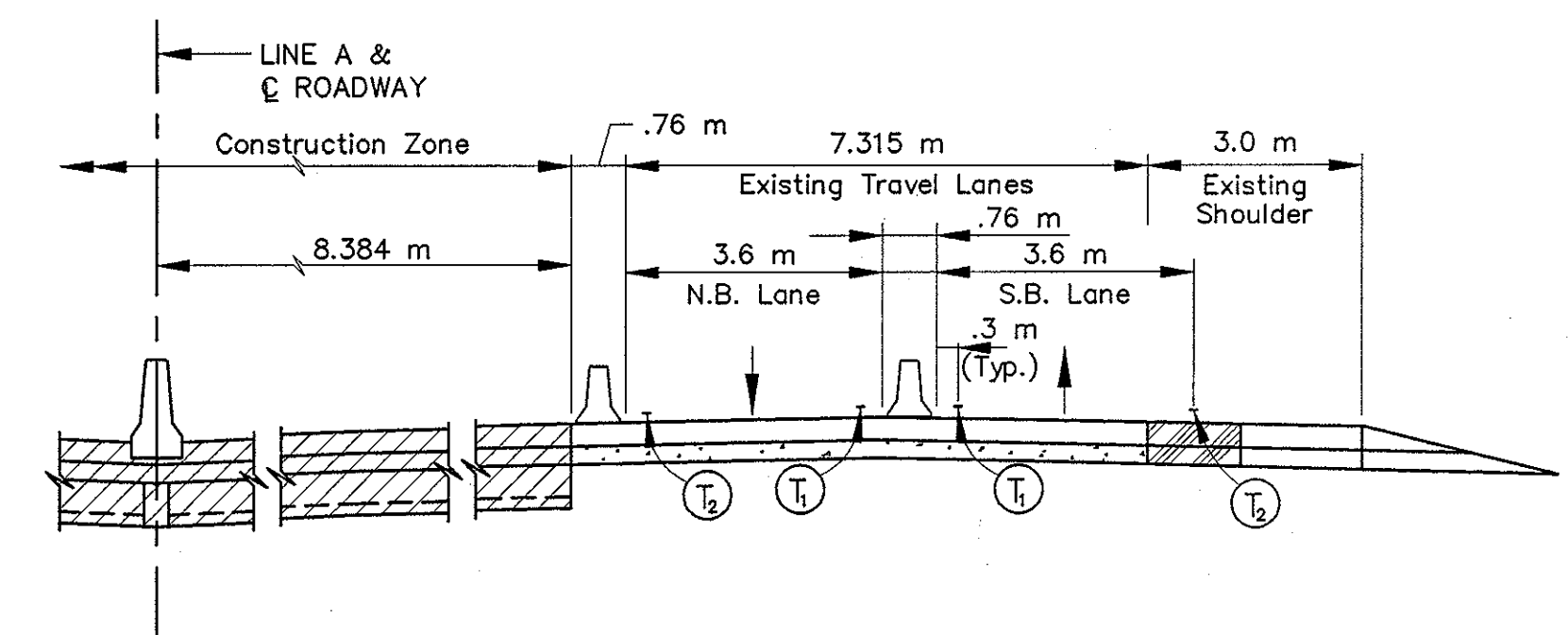
300 mm Drainage Pipe Req'd.

+526

+650



TYPICAL SECTION FOR I-65 CROSSOVER



TYPICAL I-65 ROADWAY SECTION

**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

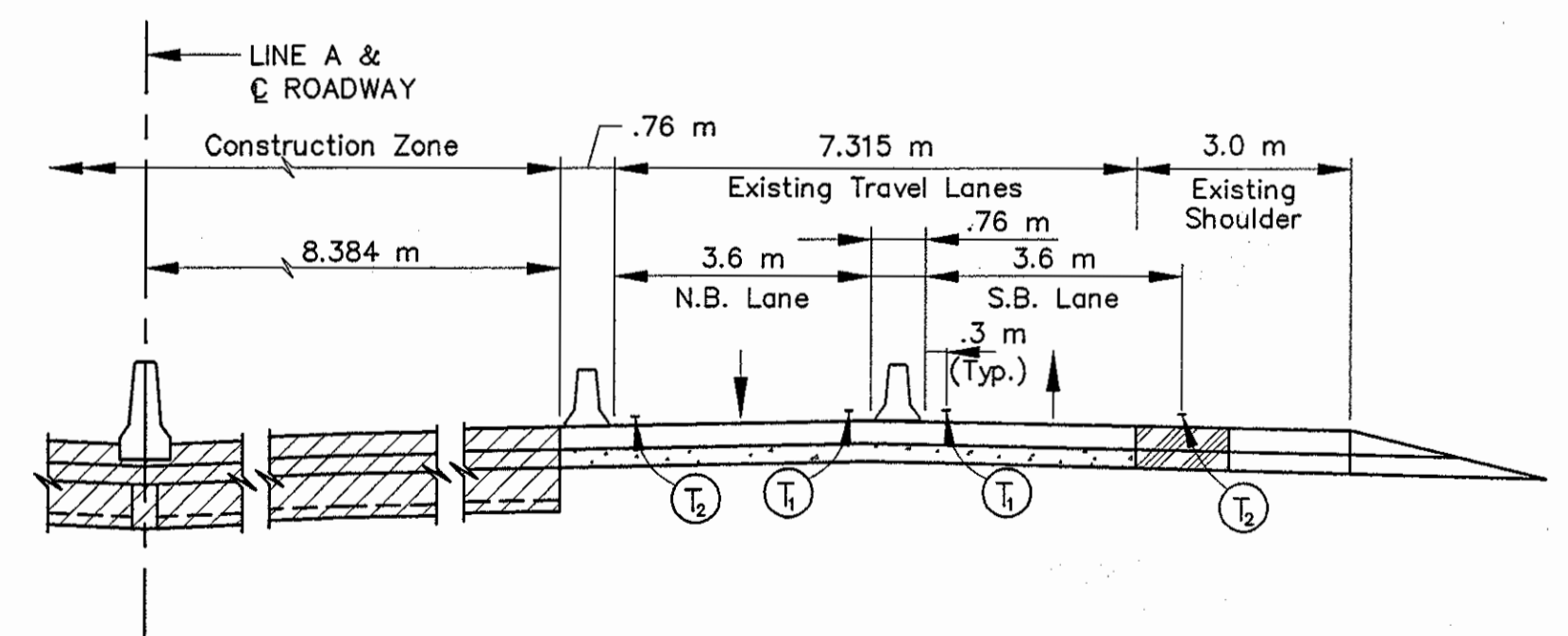
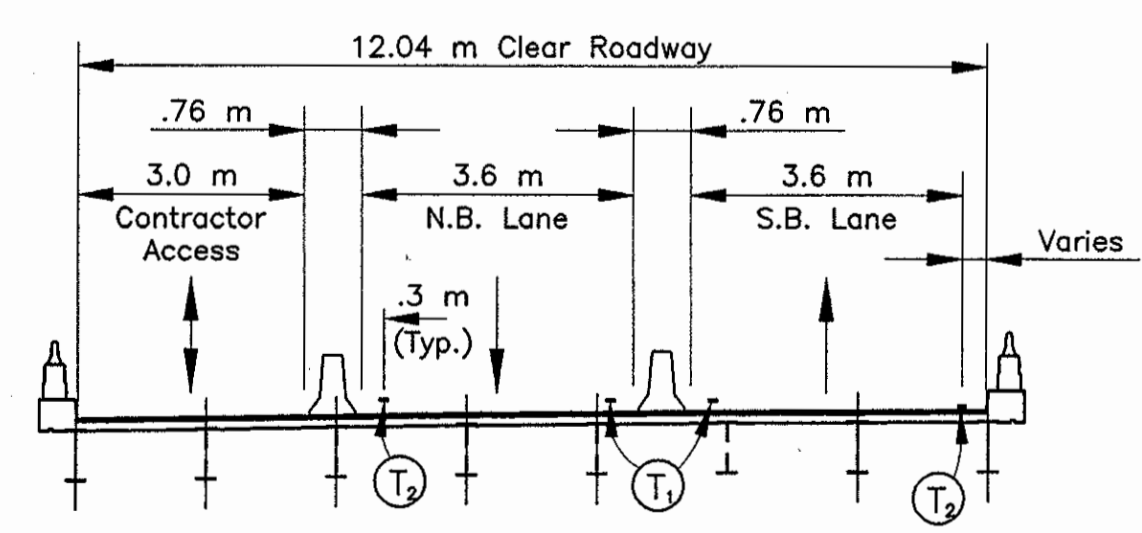
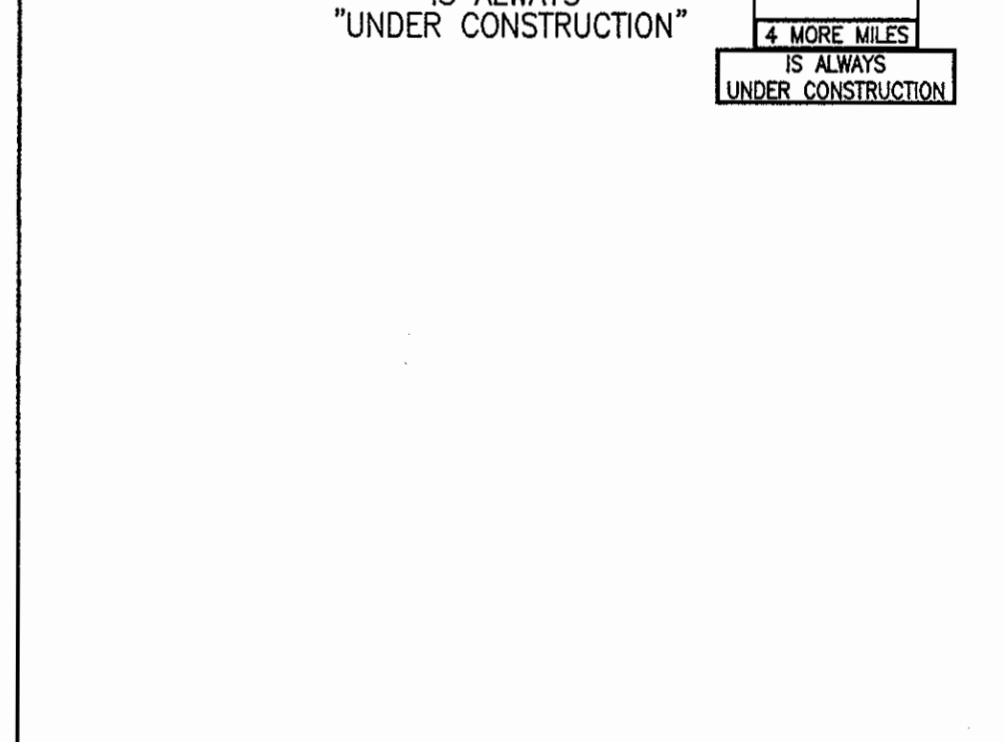
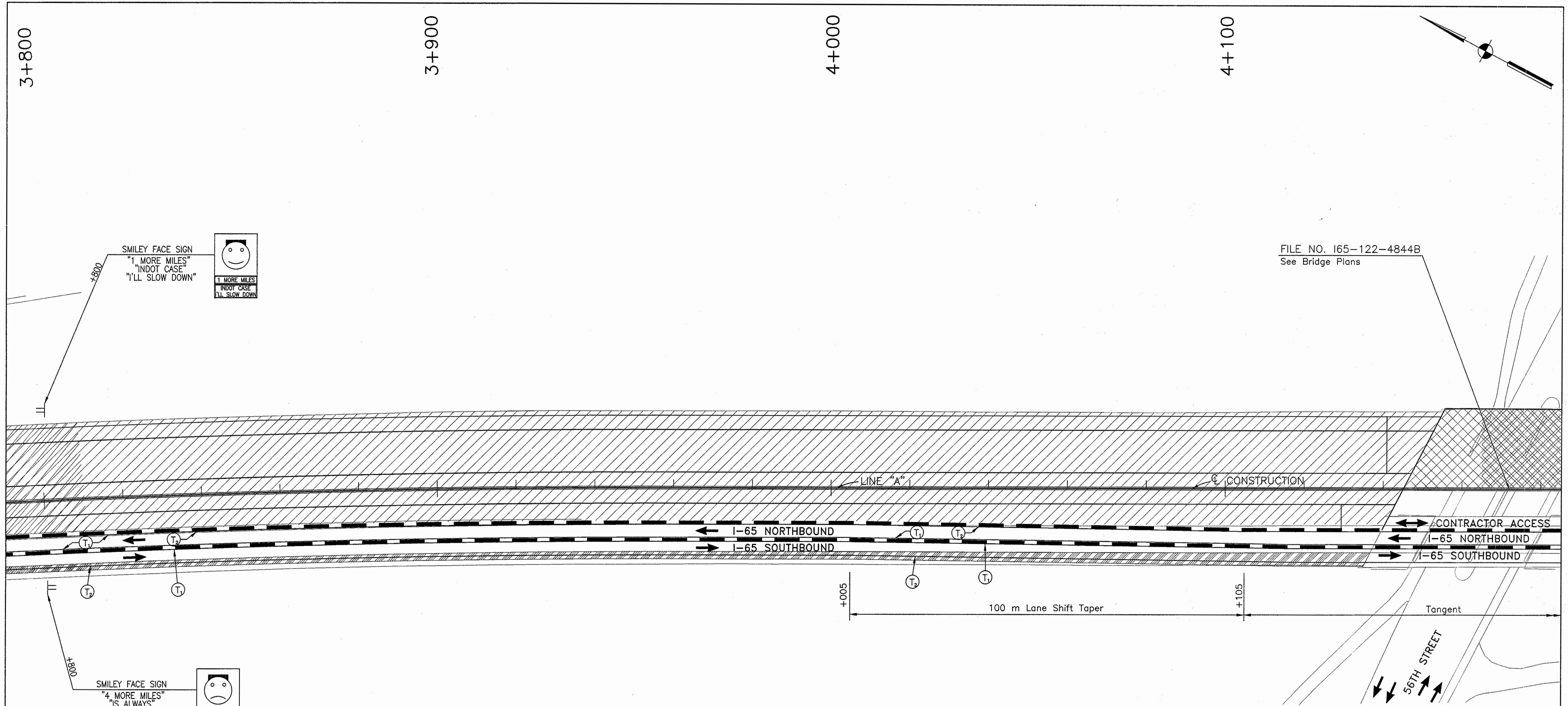
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	34 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 6/1/01  
 Date: 6/12/2000  
 Scale: 1=1/4"=100'  
 Drawing File: K:\Drawings\Road\9614680\Main\Phase-1\MT-09.dwg (Miller)





Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> OC/OA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

TYPICAL SECTION @ STR. I-65-122-4844B

TYPICAL I-65 ROADWAY SECTION

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND		LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices		Bridge Construction
	Indicates Traffic Flow		Temporary Pavement Marking, Yellow, Solid, 100mm
	Flashing Arrow		Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	35 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 9:44:19  
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 Drawing File: C:\Drive\vdada\proj\375\Road\Mod\Phase-1\M1-10.dwg (Miller)

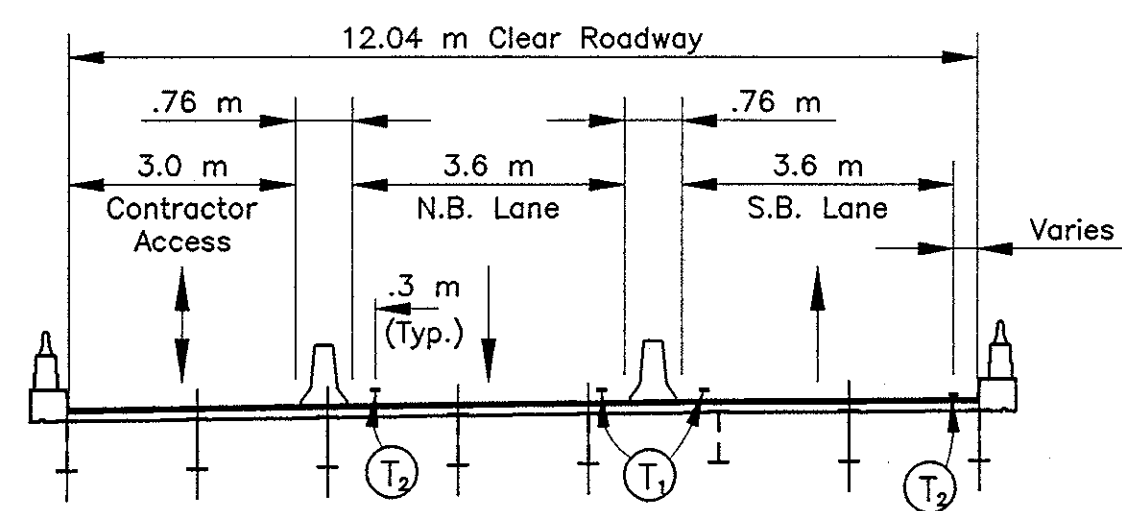
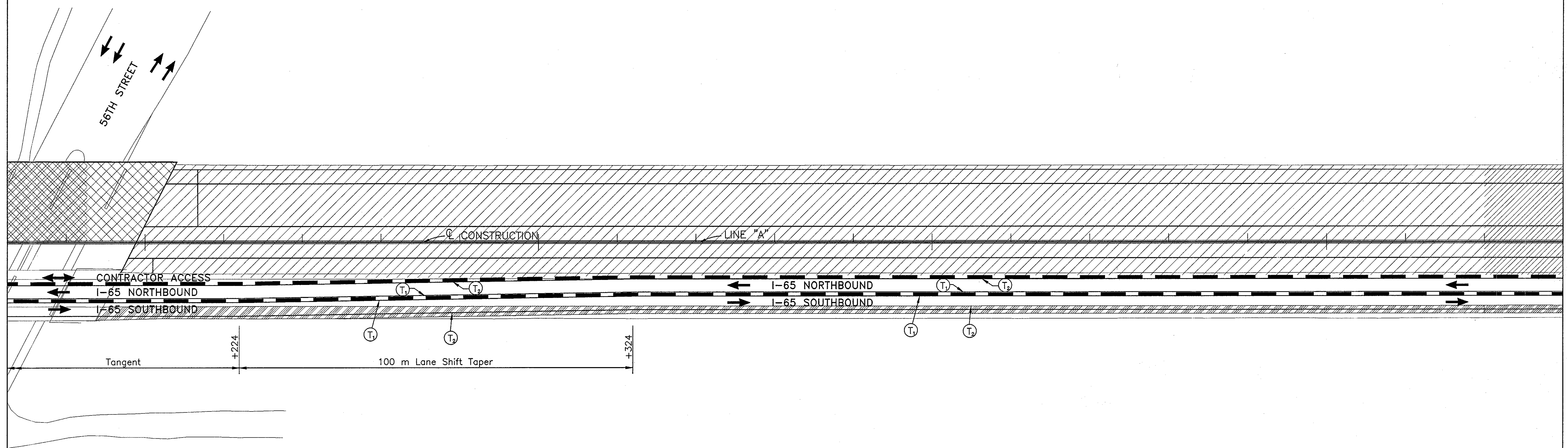
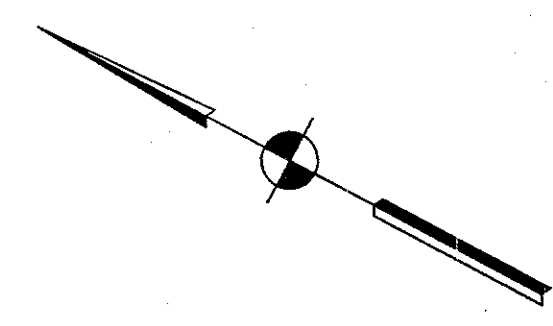


4+200

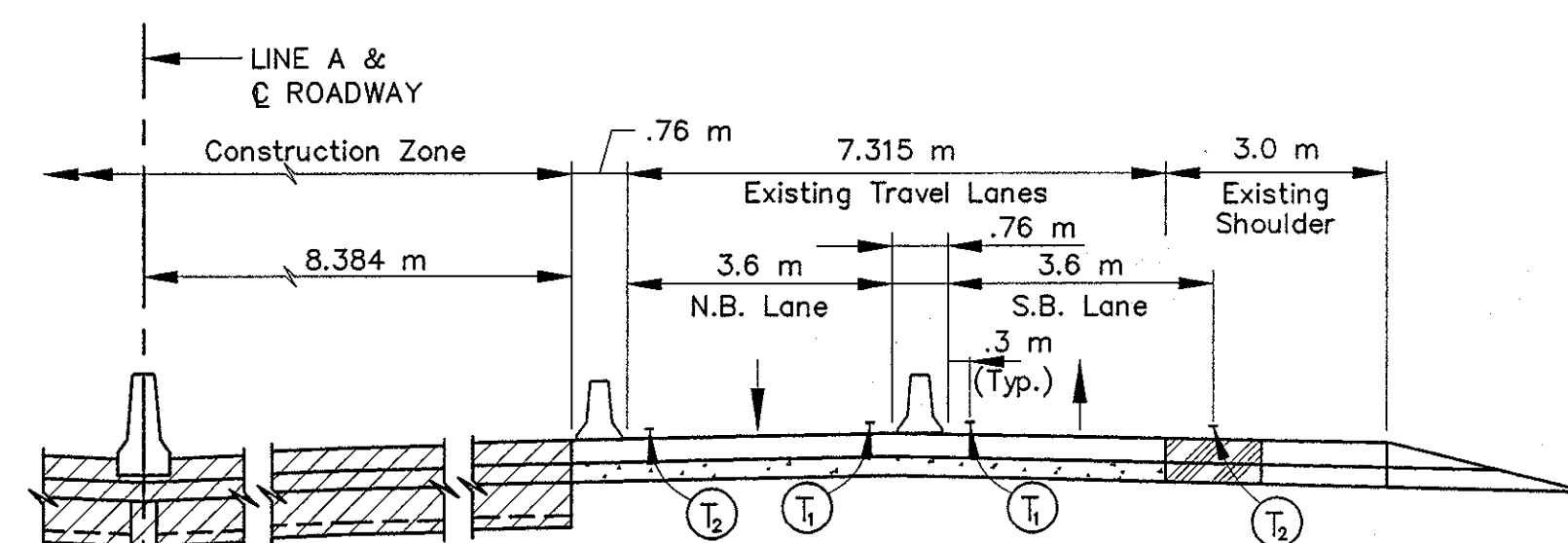
4+300

4+400

4+500



TYPICAL SECTION @ STR. I-65-122-4844B



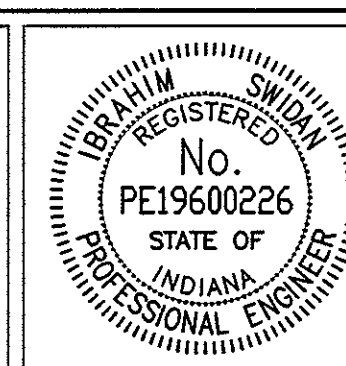
TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> OC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

NOTES:

All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		DATE	9/28/01
DESIGNED:	M.A.E.	DRAWN:	J.W.M.
CHECKED:	R.D.S.	CHECKED:	M.A.E.

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	1:500	BRIDGE FILE	
VERTICAL SCALE	N/A	DESIGNATION	9614680
SURVEY BOOK		SHEETS	36 of 520
CONTRACT	R-24327	PROJECT	IM-65-3(281)118

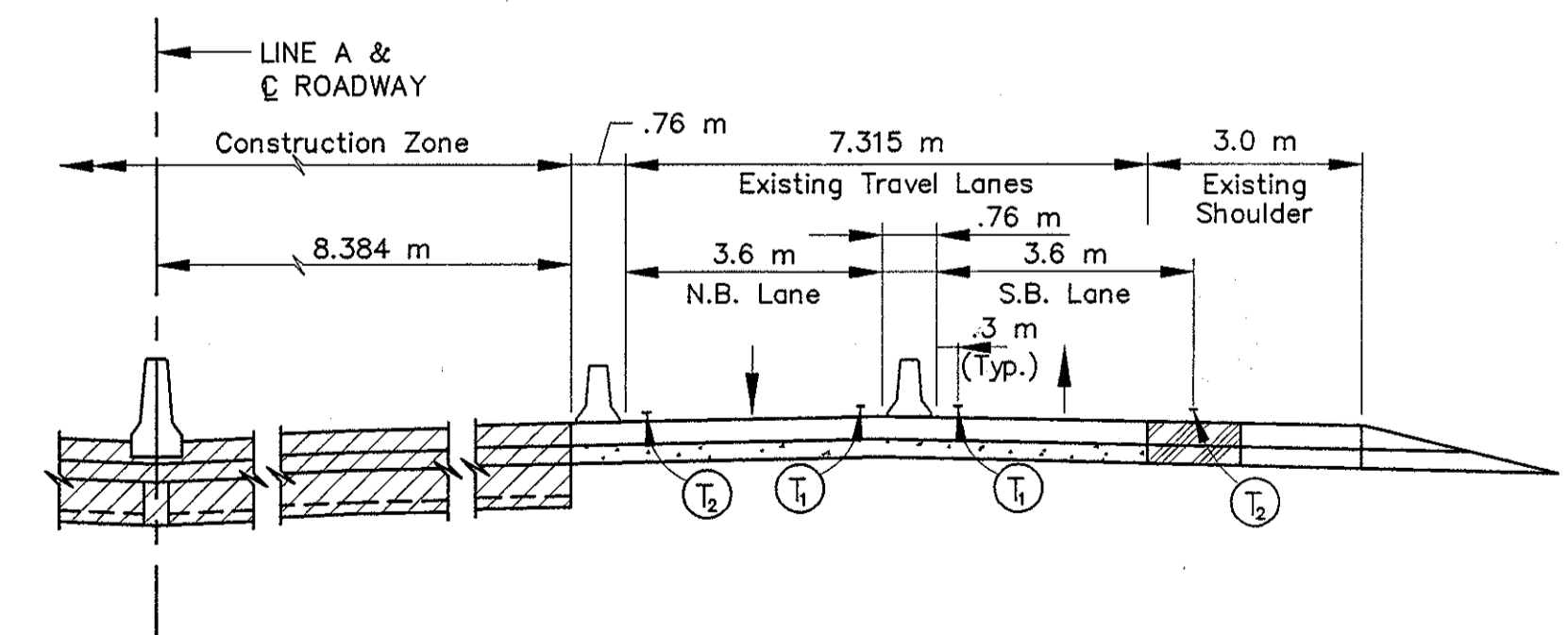
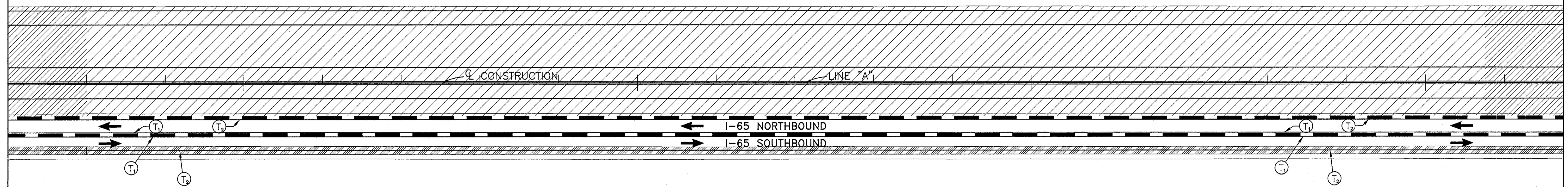
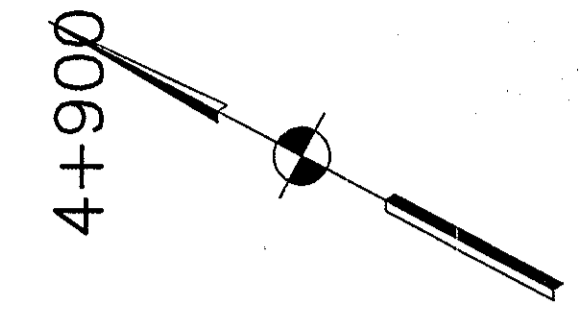
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Date: 6/17/2000  
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4+600

4+700

4+800

4+900

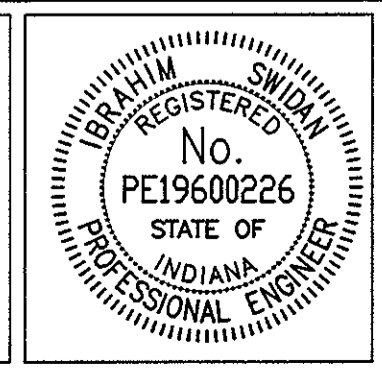


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	37 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

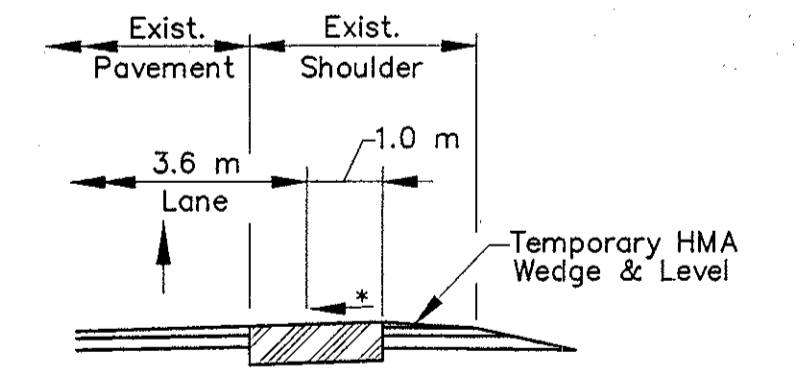
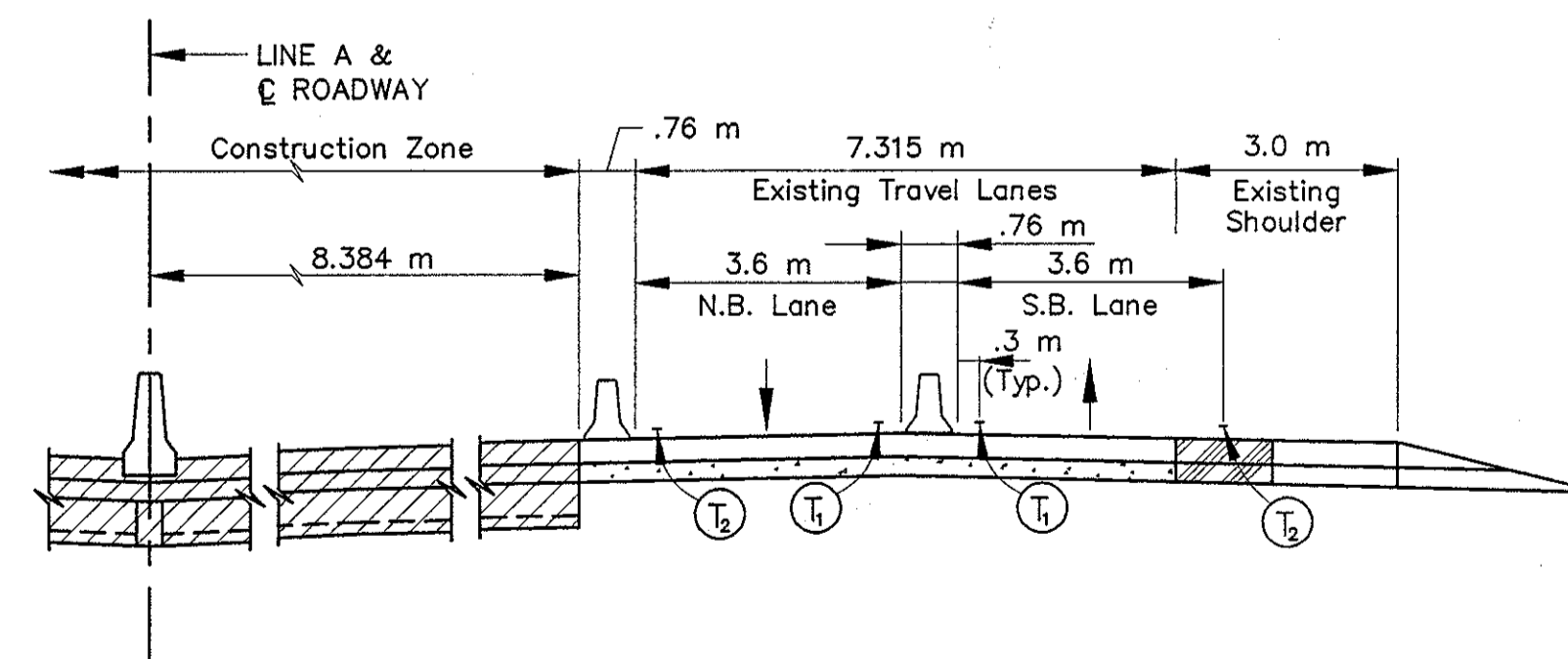
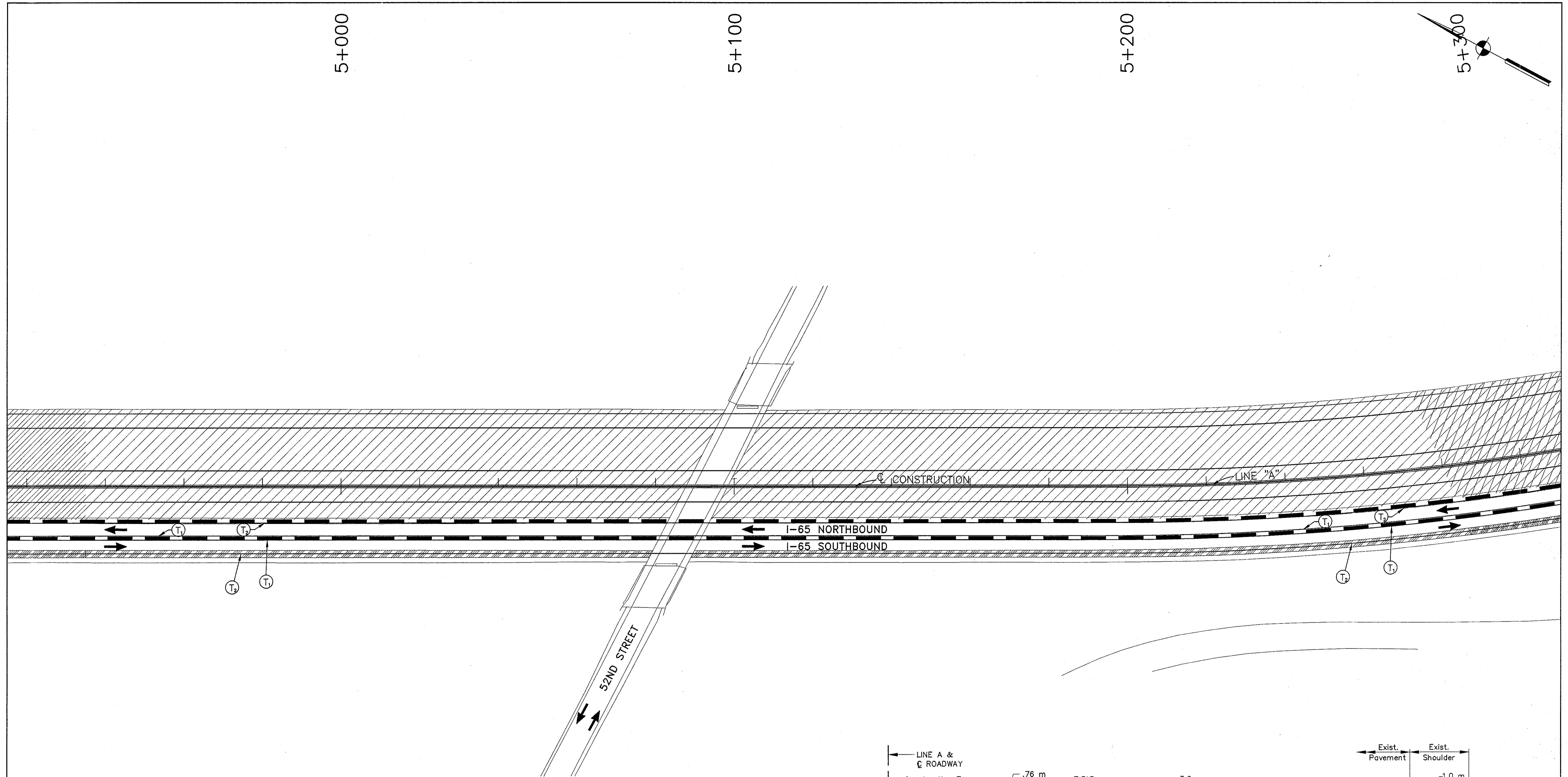
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Date: 6/12/2000  
Scale: 1=1/32"  
Drawing File: K:\Drawn\work\proj\375\600\118\Phase-1\11-12.dwg (JMiller)

5+000

5+100

5+200

5+300



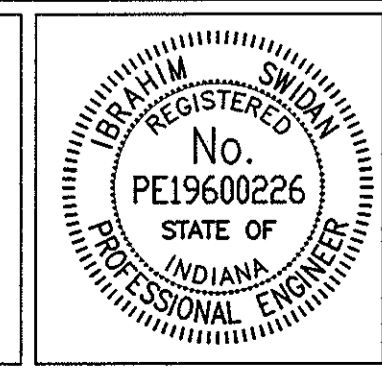
**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

TYPICAL I-65 ROADWAY SECTION

\* Match Exist. Cross Slope  
**HMA WIDENING DETAIL**  
 (FOR EXIST. SUPERELEVATED ROADWAY)

**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



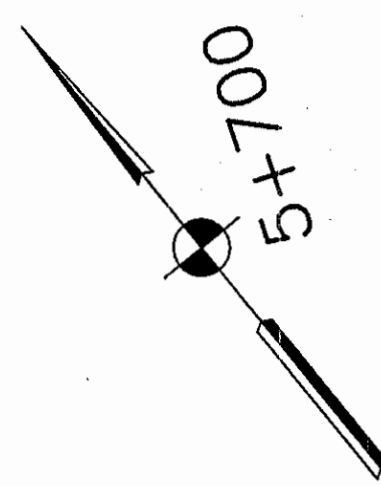
RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	38 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 9/22/01  
 Scale: 1"=150'  
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5+300

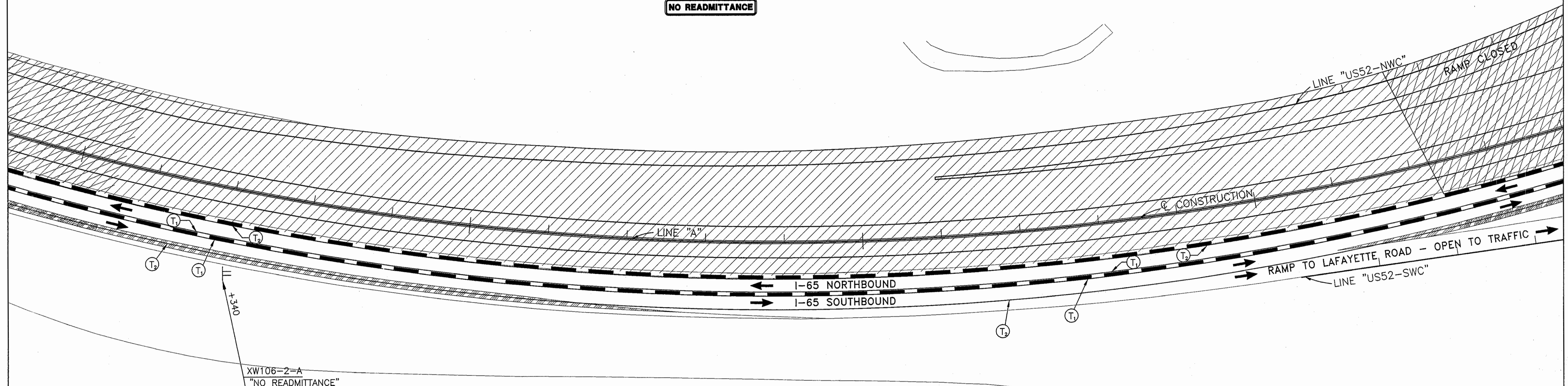
5+400

5+500

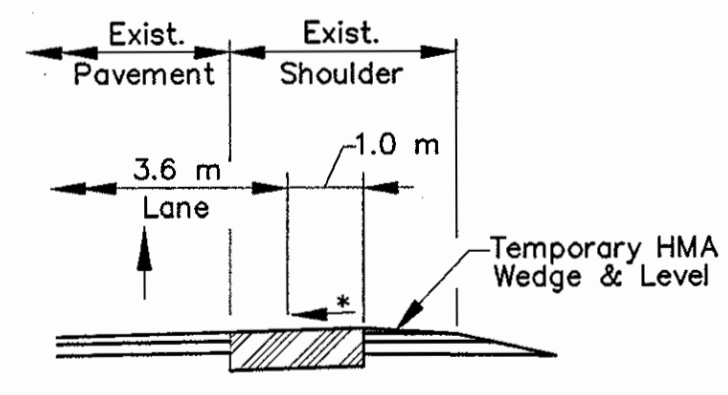
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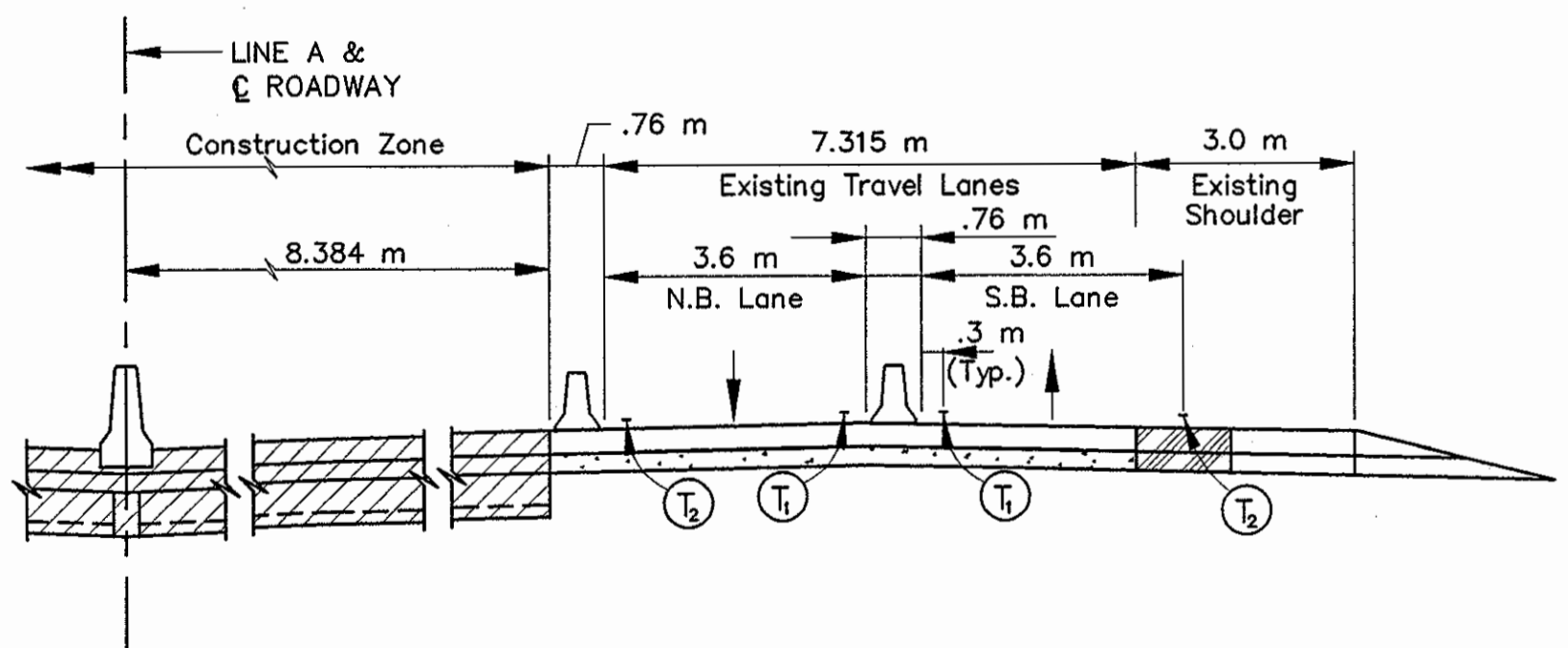
XW106-2-A



XW106-2-A  
"NO READMITTANCE"



HMA WIDENING DETAIL  
(FOR EXIST. SUPERELEVATED ROADWAY)

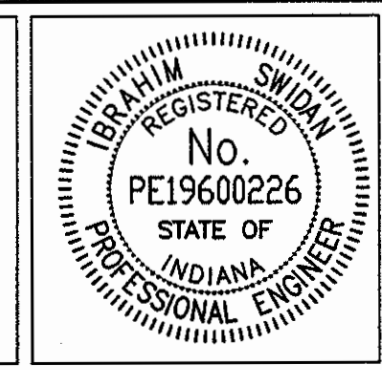


TYPICAL I-65 ROADWAY SECTION

**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"

**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm

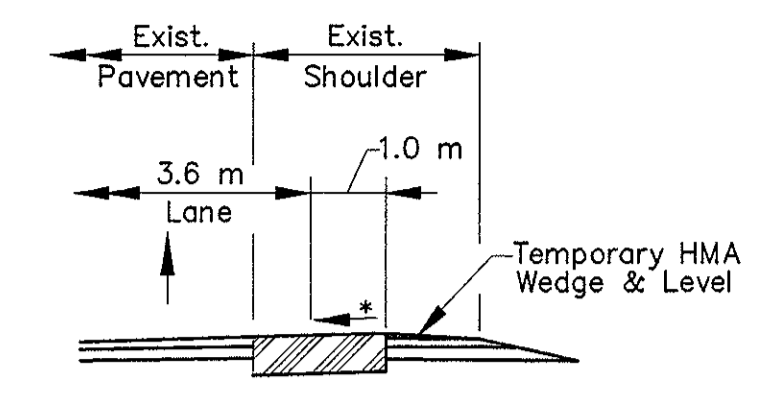


RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

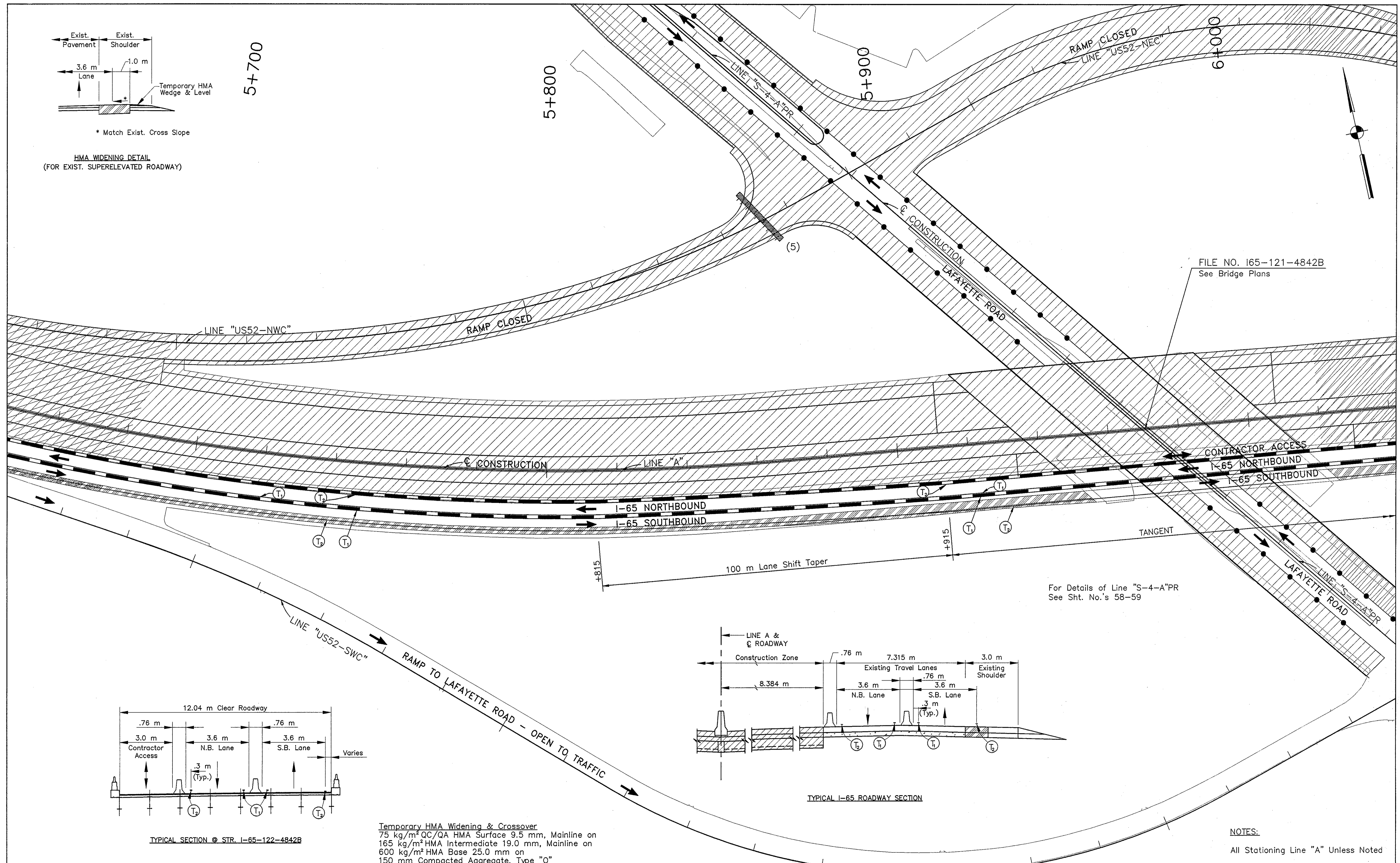
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	39 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

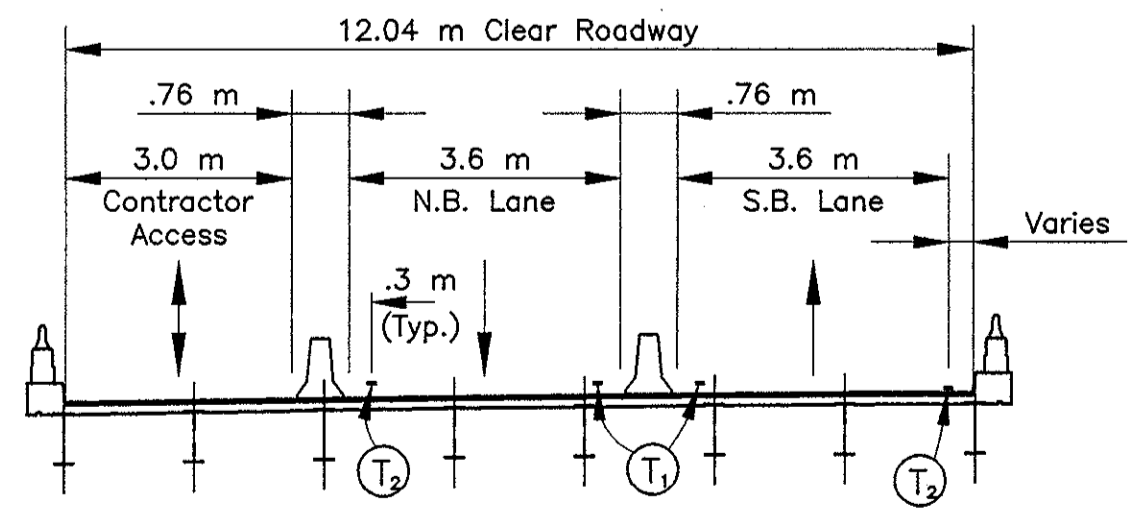
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 Scale: 1"=100'  
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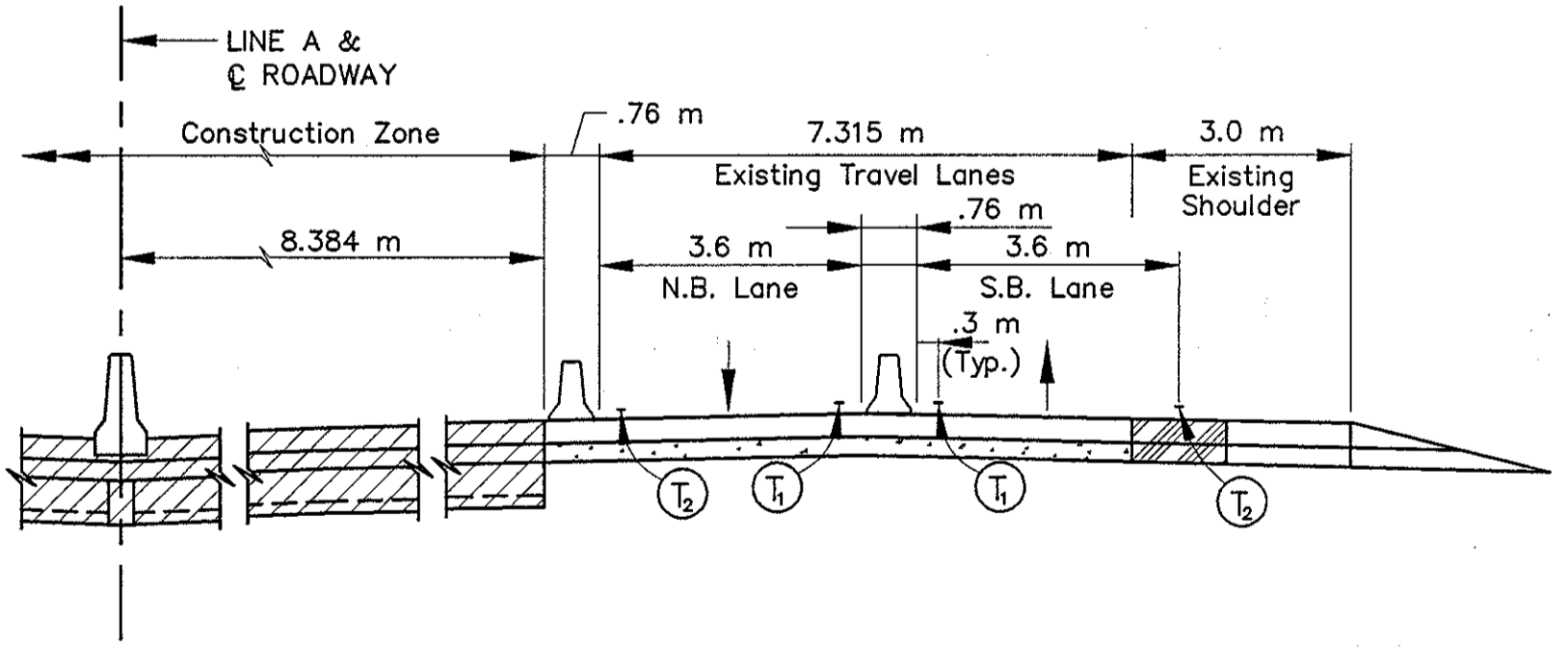
\* Match Exist. Cross Slope  
**HMA WIDENING DETAIL**  
(FOR EXIST. SUPERELEVATED ROADWAY)



FILE NO. 165-121-4842B  
See Bridge Plans



TYPICAL SECTION @ STR. I-65-122-4842B

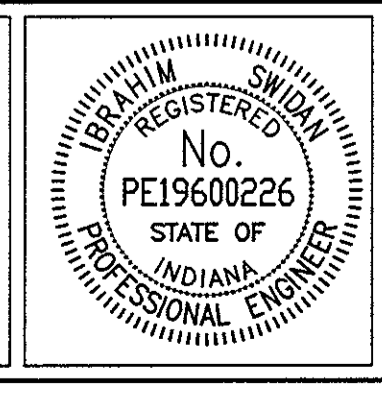


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED:	M.A.E.	DATE
DRAWN:	J.W.M.	
CHECKED:	R.D.S.	
CHECKED:	M.A.E.	

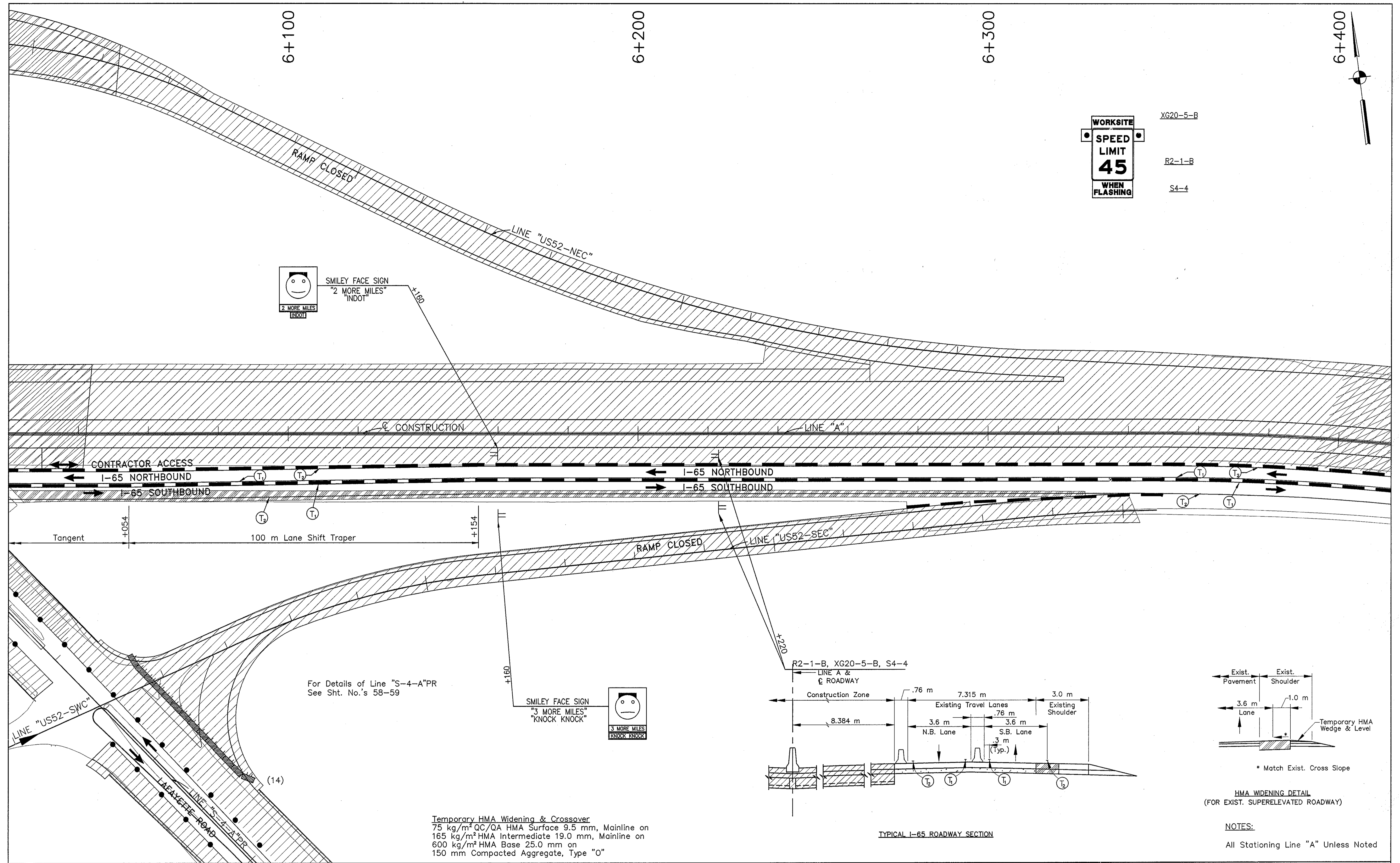
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	40 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 102-57  
 Date: 6/12/2000  
 Scale: 1"=100'  
 Drawing Title: R-Drive Work (Imp) 1025 (Road) Work Phase-1 (M) - 15.dwg (Millar)



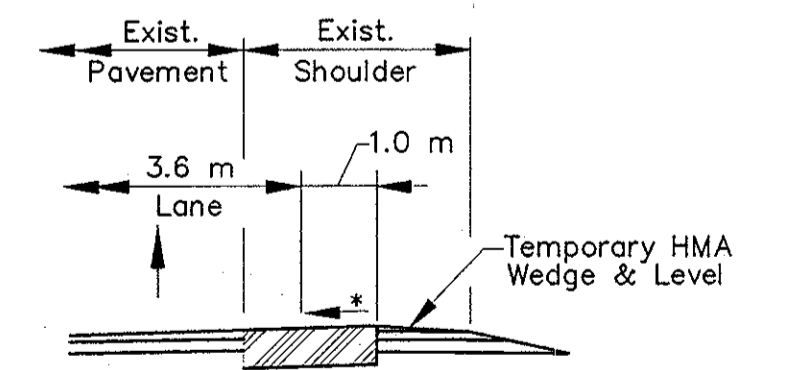
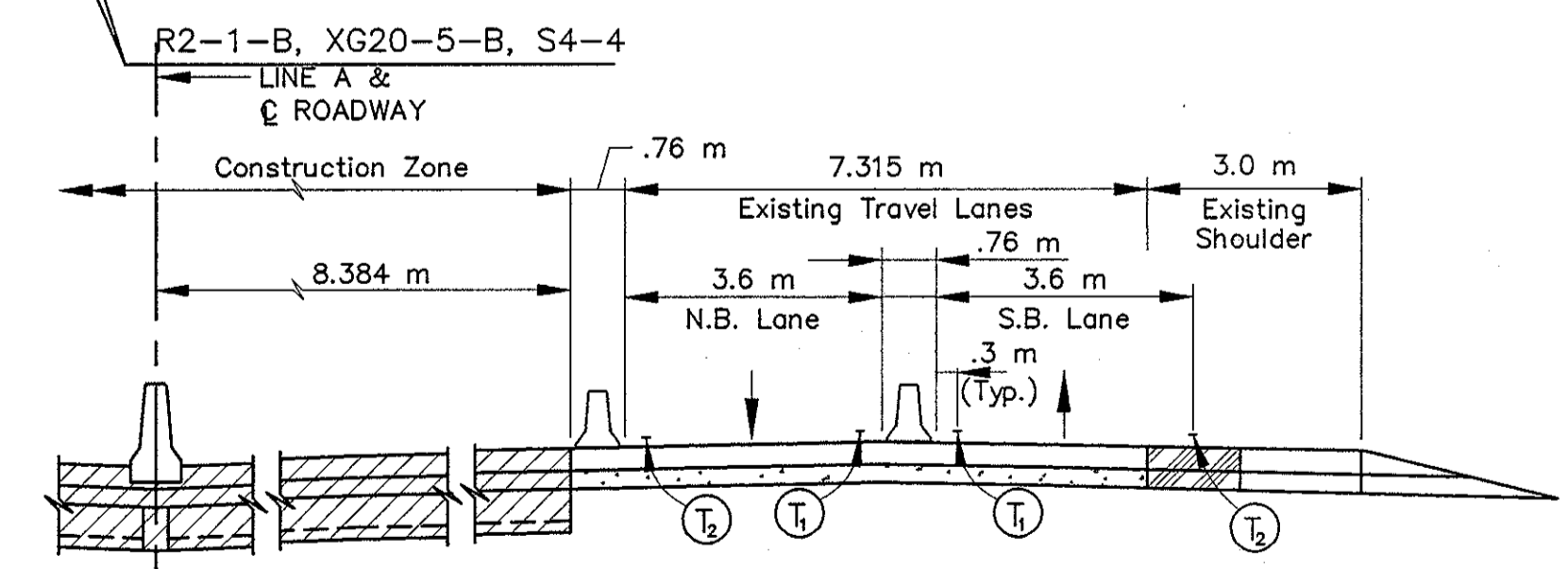


WORKSITE XG20-5-B  
 SPEED LIMIT 45  
 WHEN FLASHING R2-1-B  
 S4-4

SMILEY FACE SIGN  
 "2 MORE MILES"  
 "INDOT"

For Details of Line "S-4-A-PR"  
 See Sht. No.'s 58-59

SMILEY FACE SIGN  
 "3 MORE MILES"  
 "KNOCK KNOCK"



Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

Title: 10.8.3  
 Date: 6/12/2000  
 Scale: 1=1/4"=1'-0"  
 Drawing File: K:\chwa\work\proj\315\9600\Work\Process-1\MT-16.dwg (Miller)

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices Indicates Traffic Flow		Bridge Construction
	Flashing Arrow		Temporary Pavement Marking, Yellow, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS 41 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

NOTES:  
 All Stationing Line "A" Unless Noted



6+500

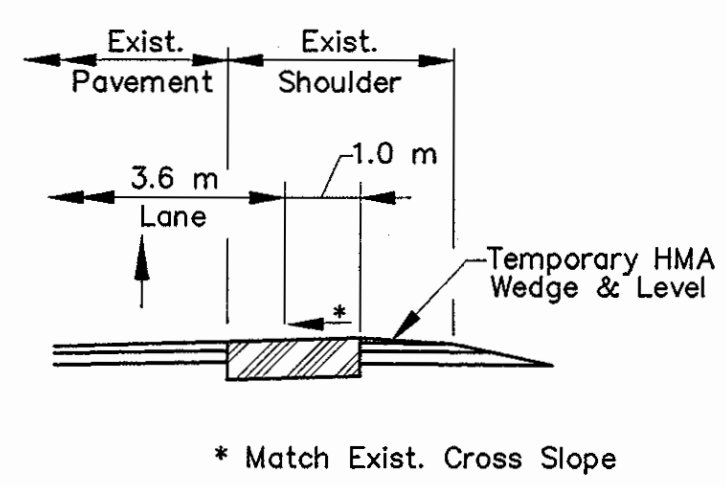
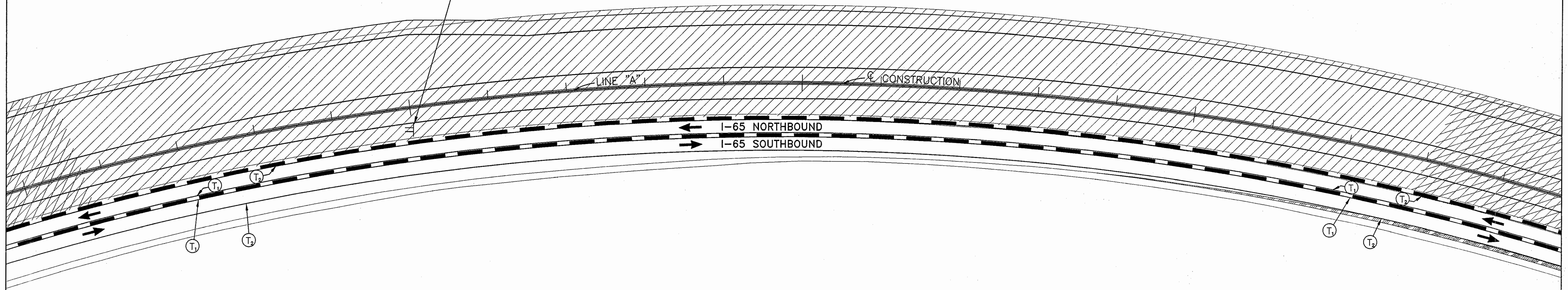
6+600

6+700

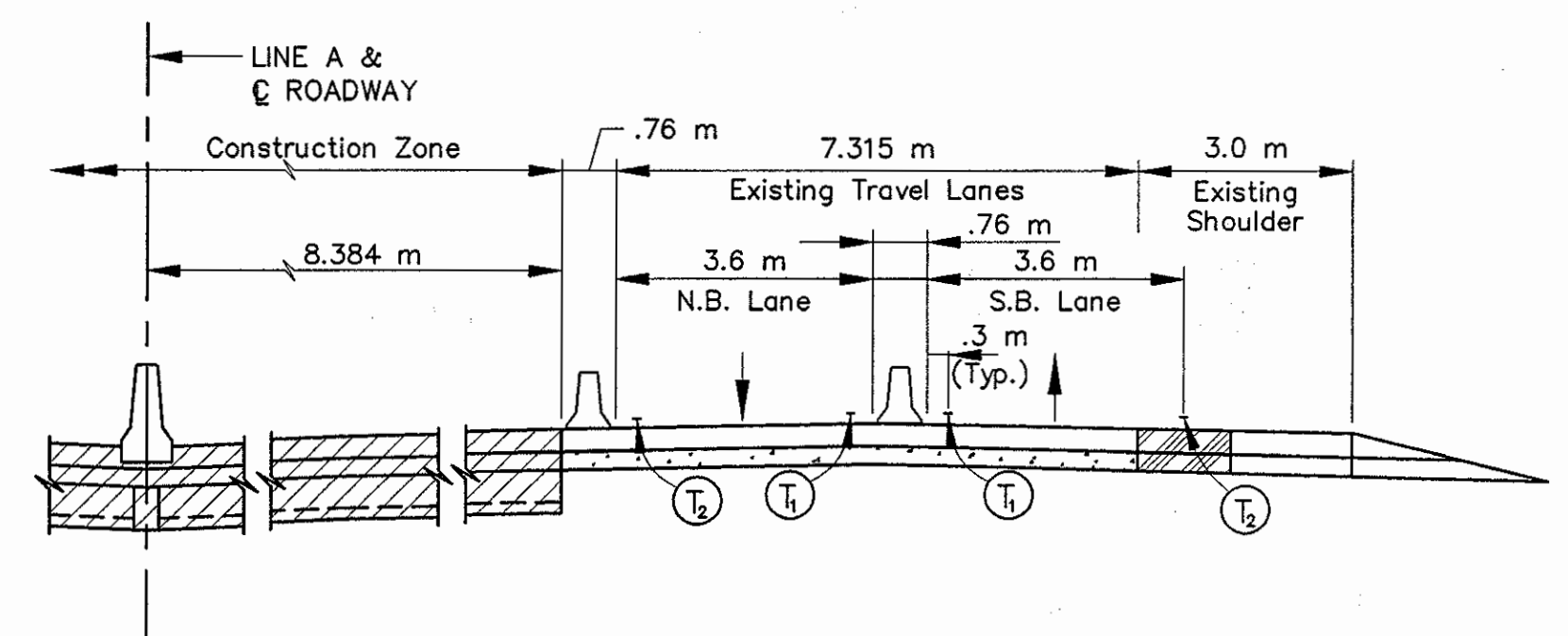


XW106-1-A

XW106-1-A  
+500



HMA WIDENING DETAIL  
(FOR EXIST. SUPERELEVATED ROADWAY)

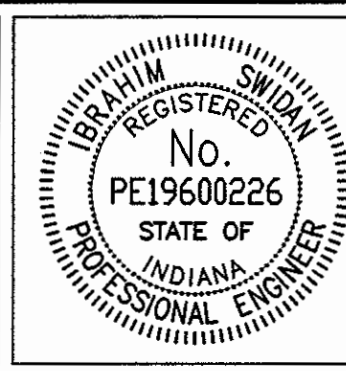


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ		Road Construction
	Channelizing Devices Indicates Traffic Flow		Temporary HMA Widening
	Flashing Arrow		Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm		Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm		Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm		



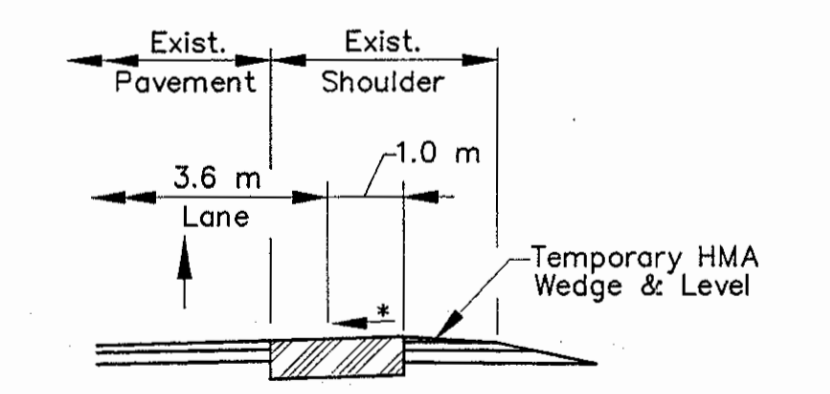
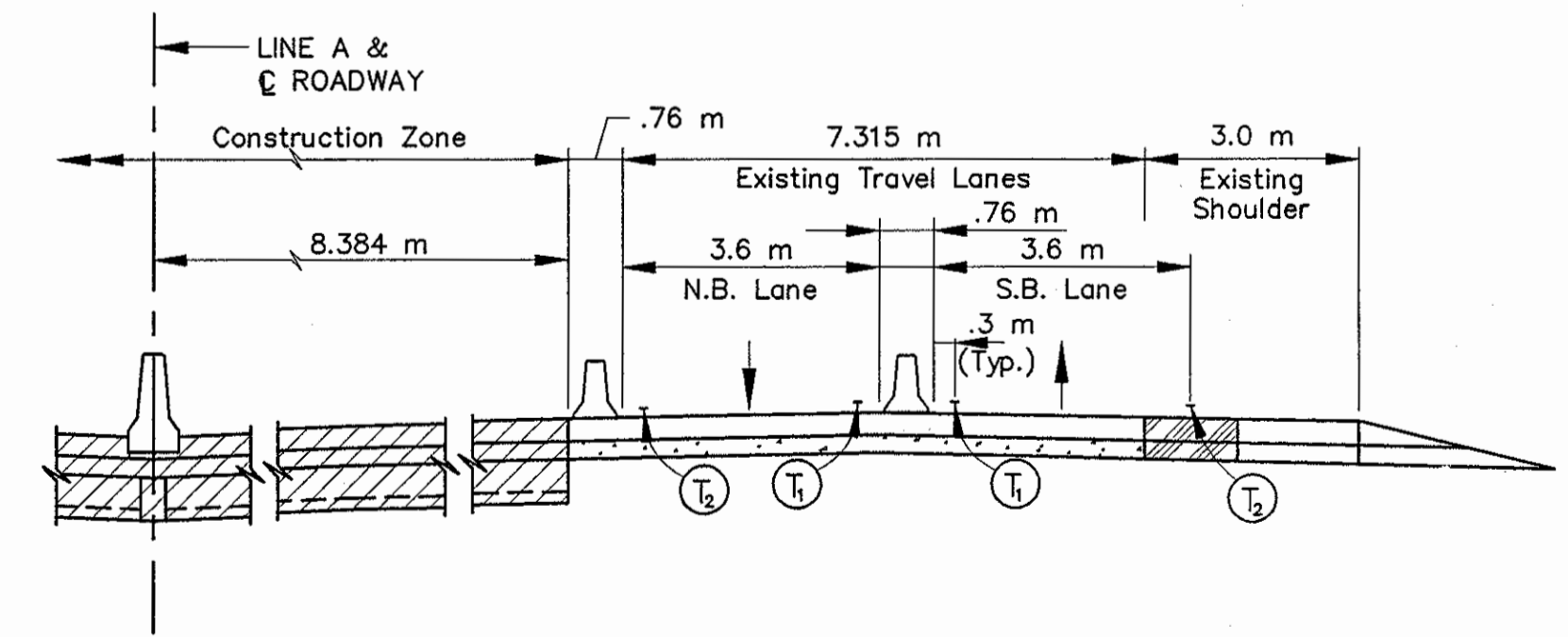
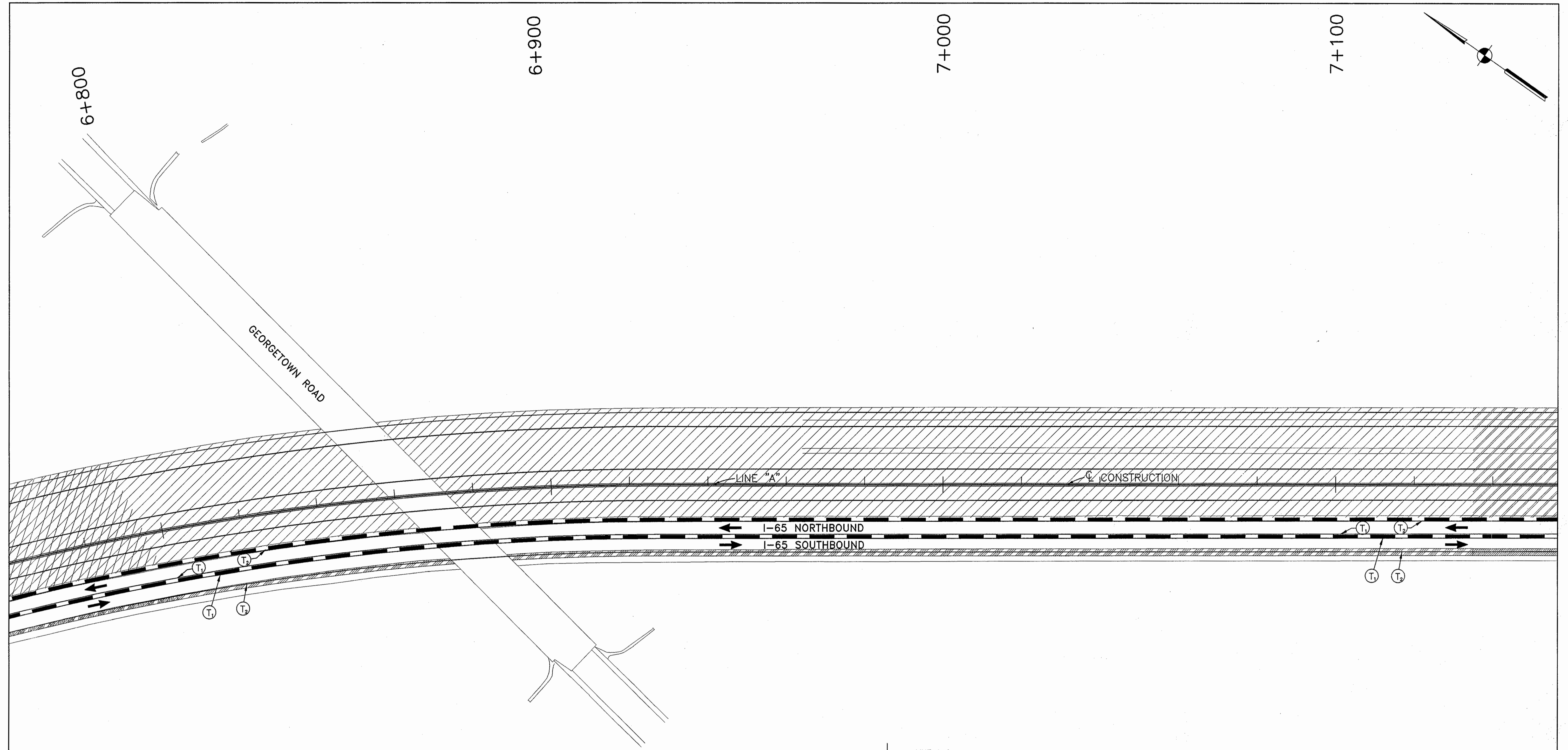
RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	42 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 10:54  
Date: 6/12/2000  
Drawing File: C:\Drawn\pds\proj\375\ROAD\Main\Phase-1\M1-17.dwg (Miller)



**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"

TYPICAL I-65 ROADWAY SECTION

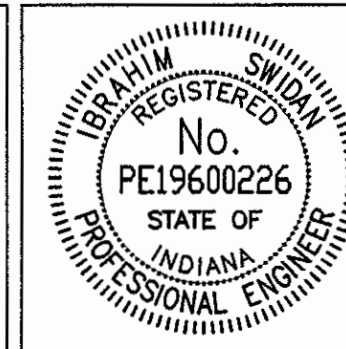
\* Match Exist. Cross Slope  
**HMA WIDENING DETAIL**  
 (FOR EXIST. SUPERELEVATED ROADWAY)

**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.



**INDIANA DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC PHASE I**

HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS 43 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

Date: 10/12/12  
 Date: 6/12/2000  
 Scale: 1"=100'  
 Drawing File: R:\cme\yada\proj\375\9600\Main\Phase-1\VI-18.dwg (Miller)

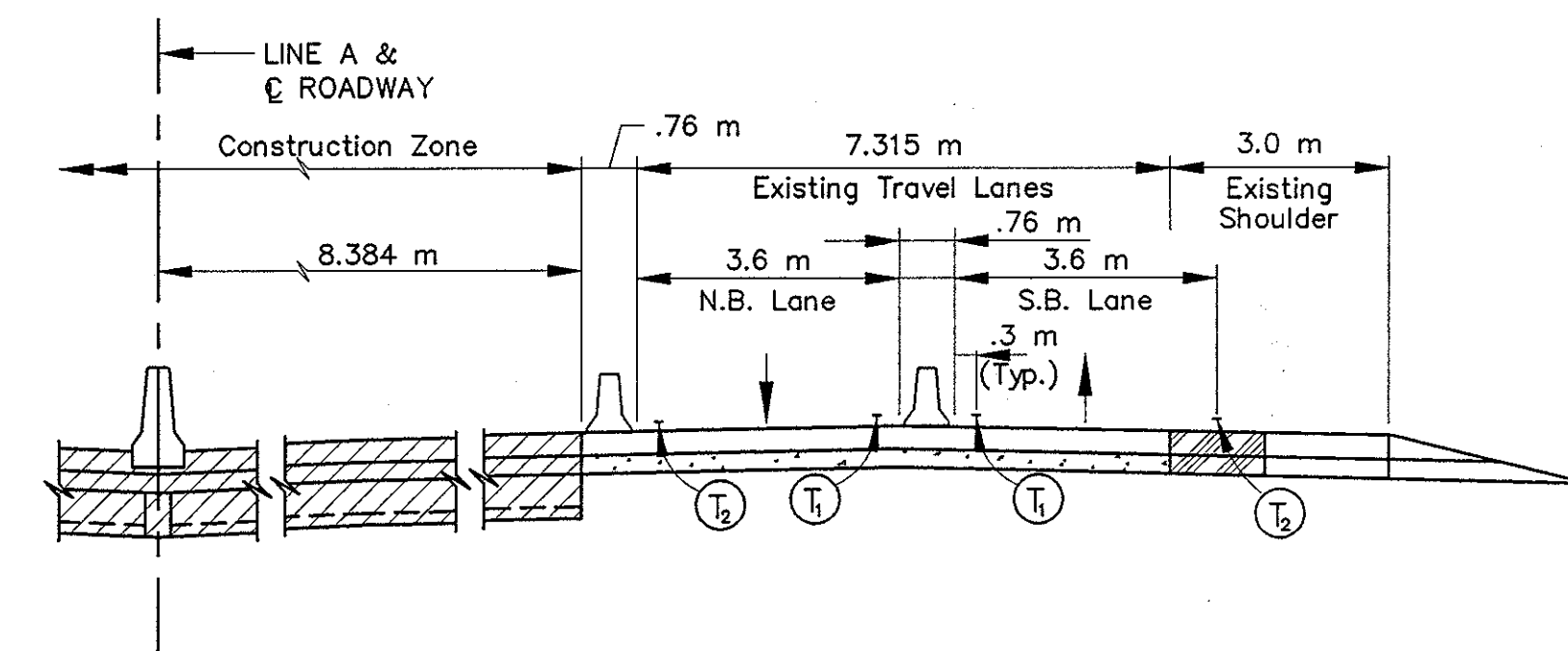
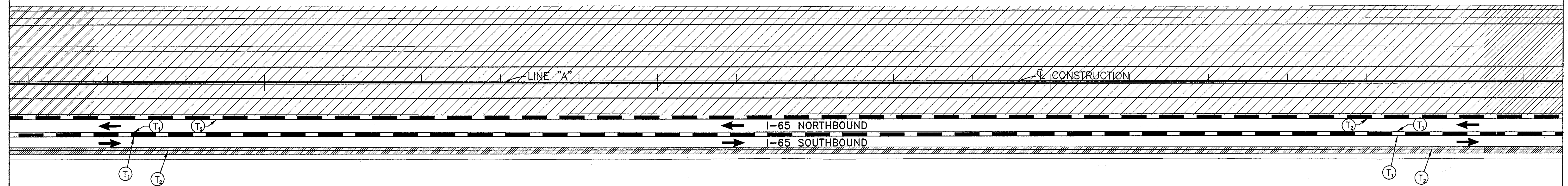
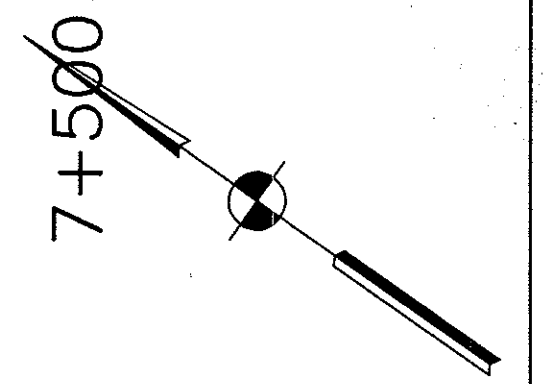


7+200

7+300

7+400

7+500

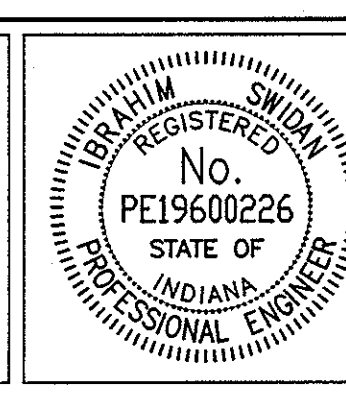


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS
CONTRACT R-24327	44 of 520
	PROJECT IM-65-3(281)118

Title: 1014444  
 Date: 6/12/2000  
 Scale: 1"=150'  
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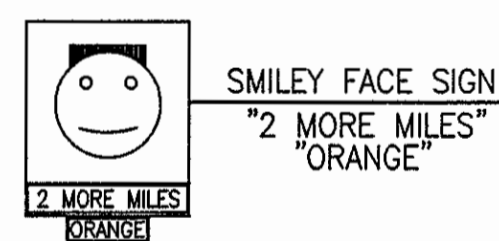
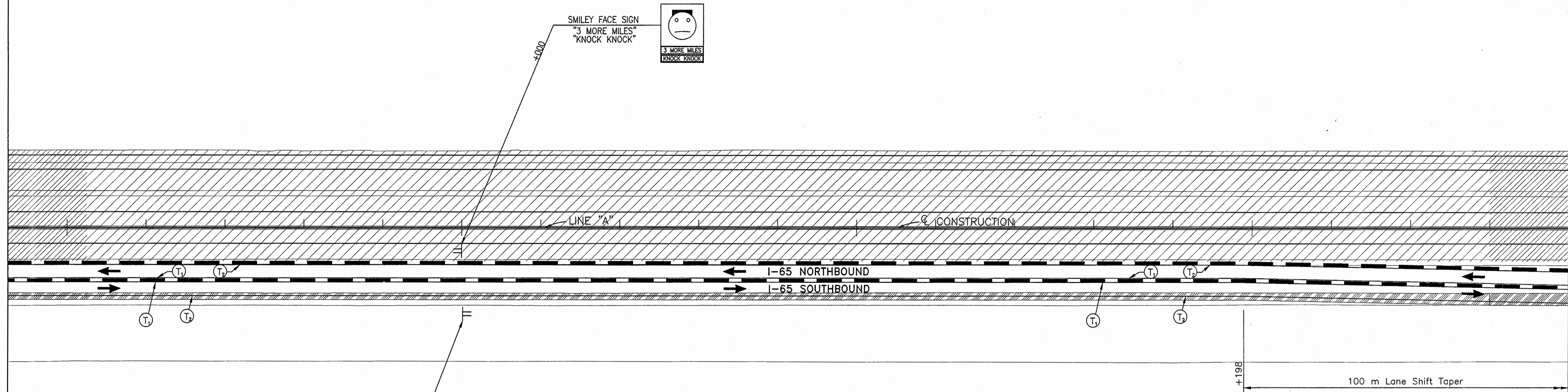
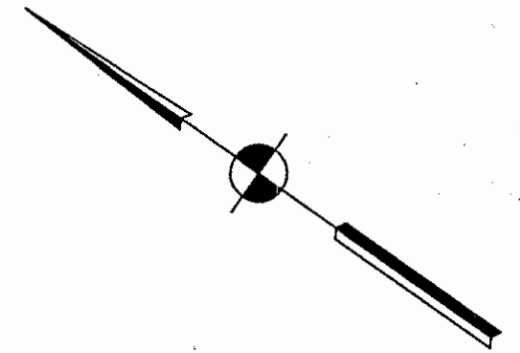


7+900

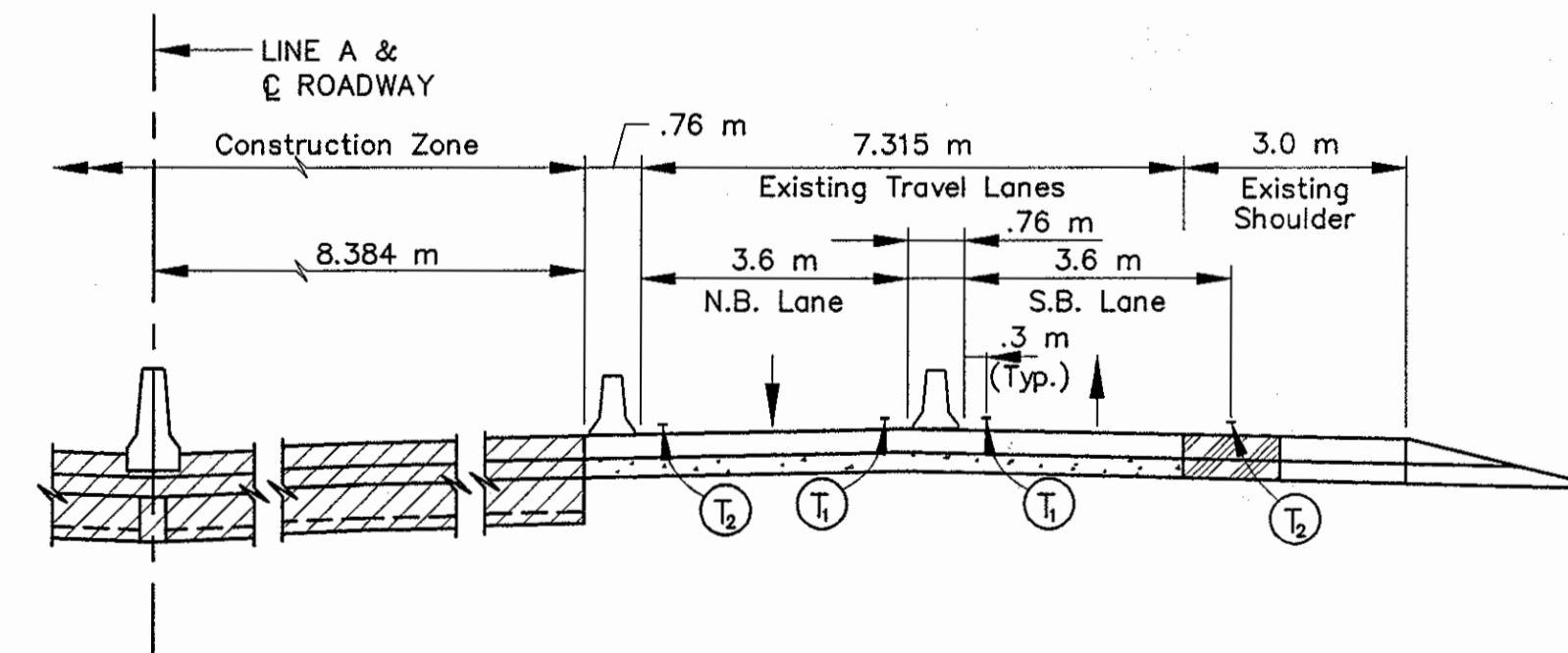
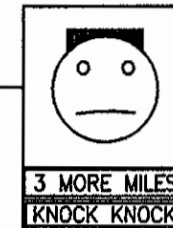
8+000

8+100

8+200



SMILEY FACE SIGN  
"3 MORE MILES"  
"KNOCK KNOCK"

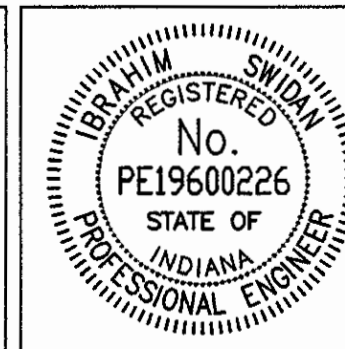


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND		LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices		Bridge Construction
	Indicates Traffic Flow		Temporary Pavement Marking, Yellow, Solid, 100mm
	Flashing Arrow		Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm



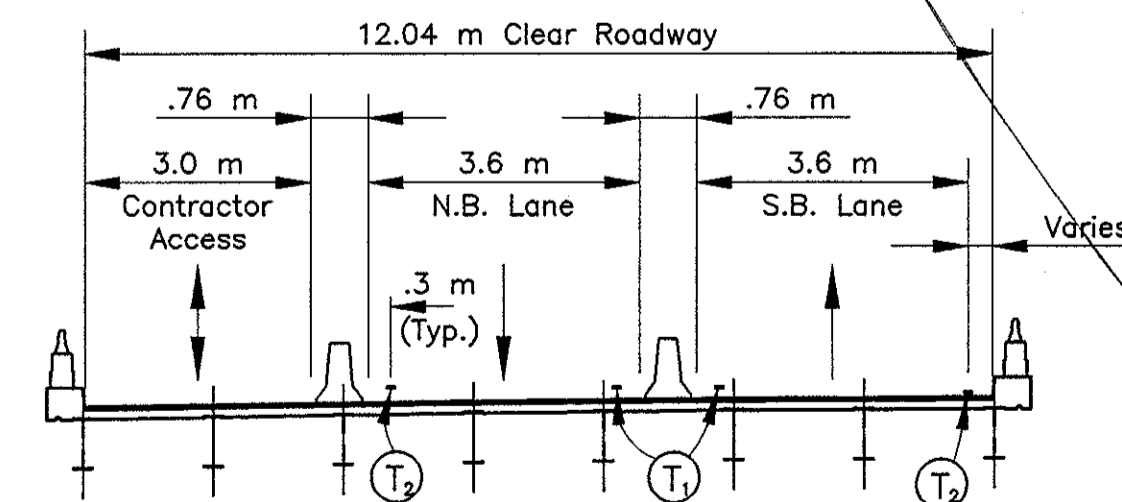
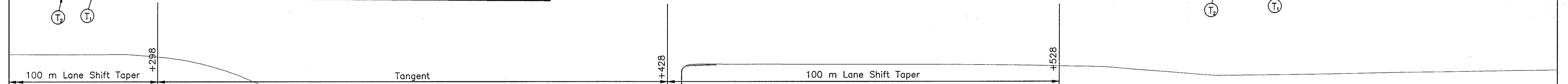
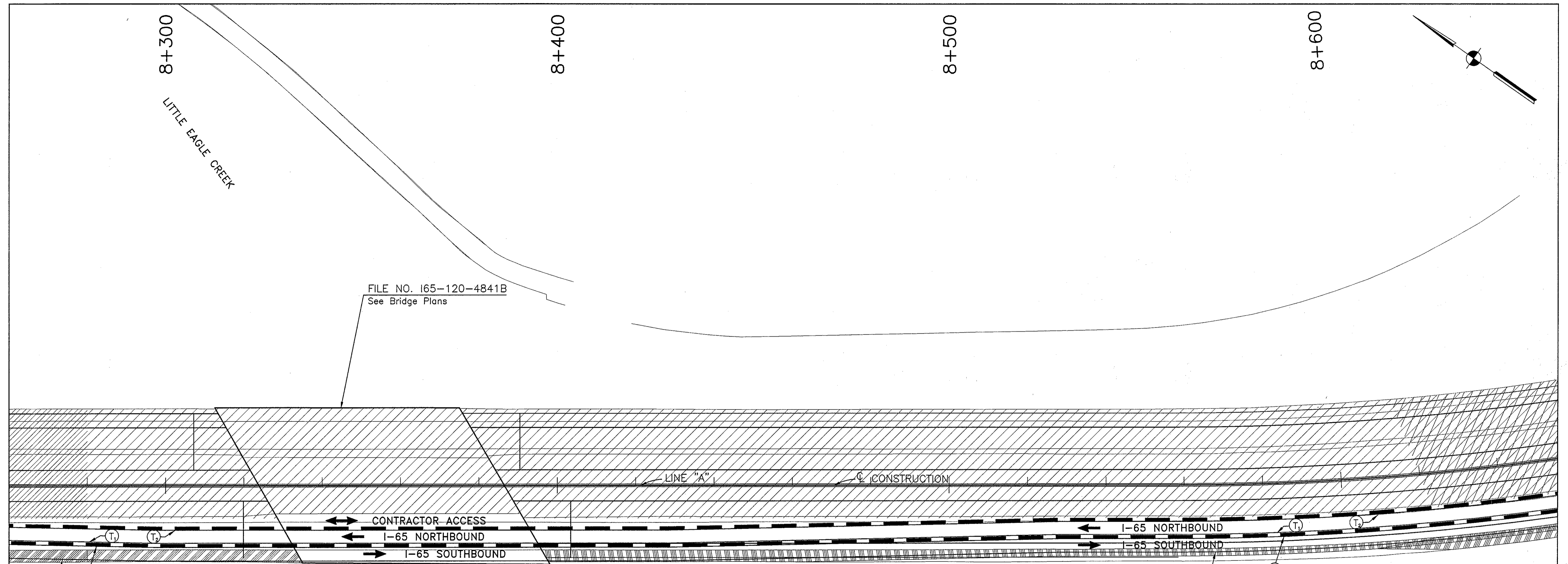
RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	46 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

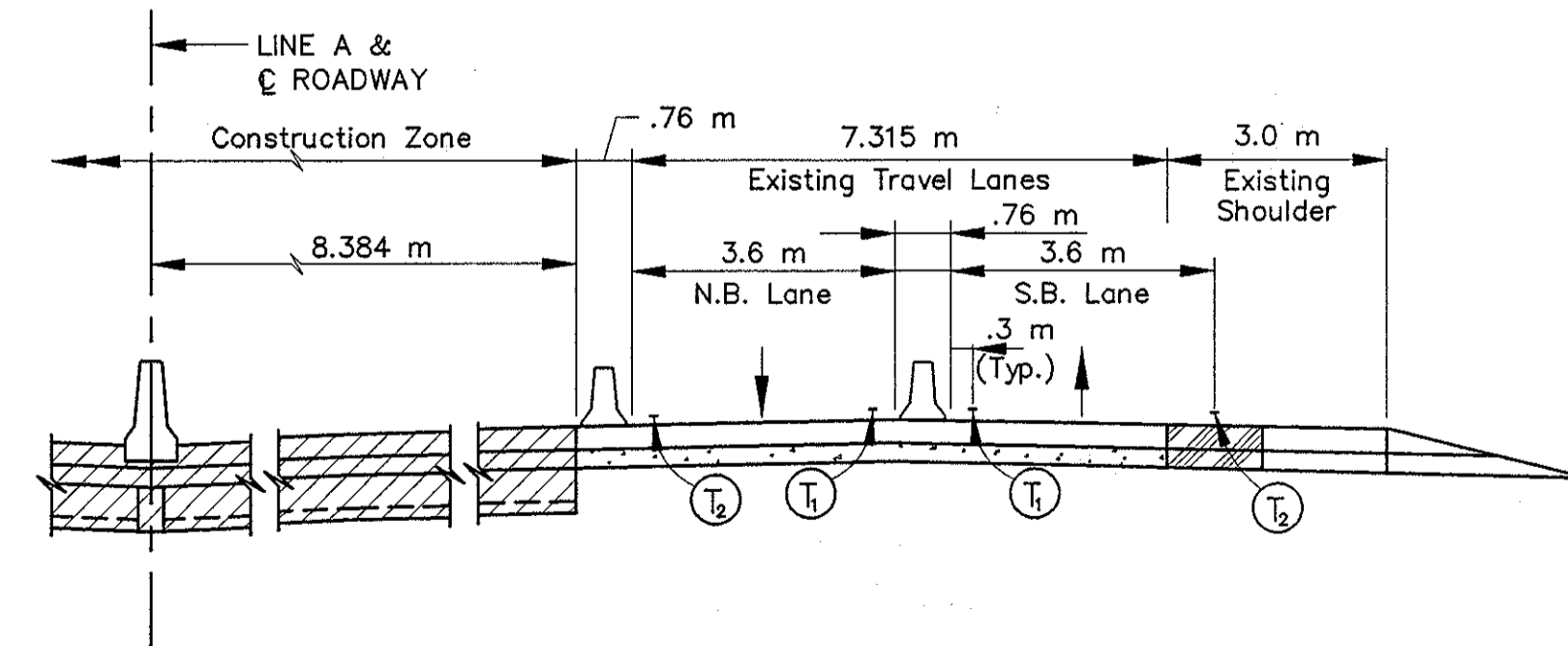
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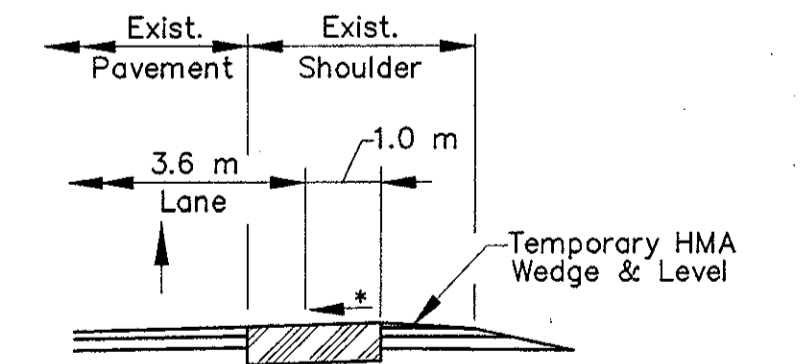


TYPICAL SECTION @ STR. I-65-120-4841B

Temporary HMA Widening & Crossover  
 75 kg/m<sup>3</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>3</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>3</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"



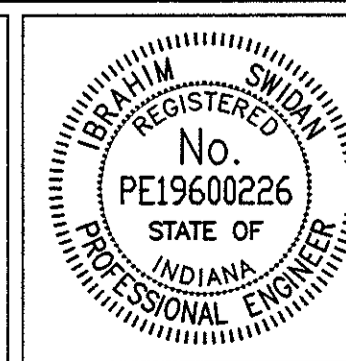
TYPICAL I-65 ROADWAY SECTION



HMA WIDENING DETAIL  
 (FOR EXIST. SUPERELEVATED ROADWAY)

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



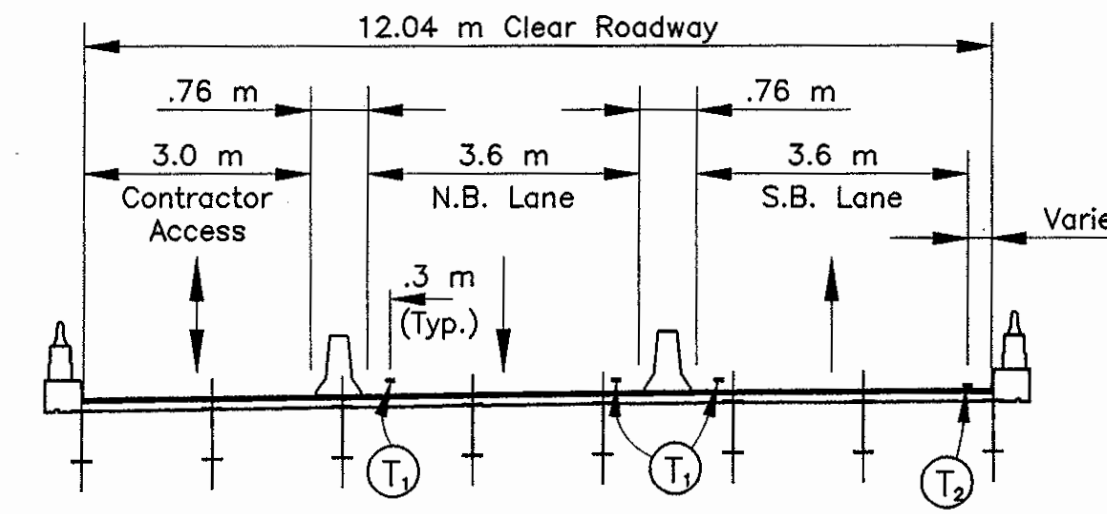
RECOMMENDED FOR APPROVAL		DATE	9/28/01
DESIGNED:	M.A.E.	DRAWN:	J.W.M.
CHECKED:	R.D.S.	CHECKED:	M.A.E.

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I

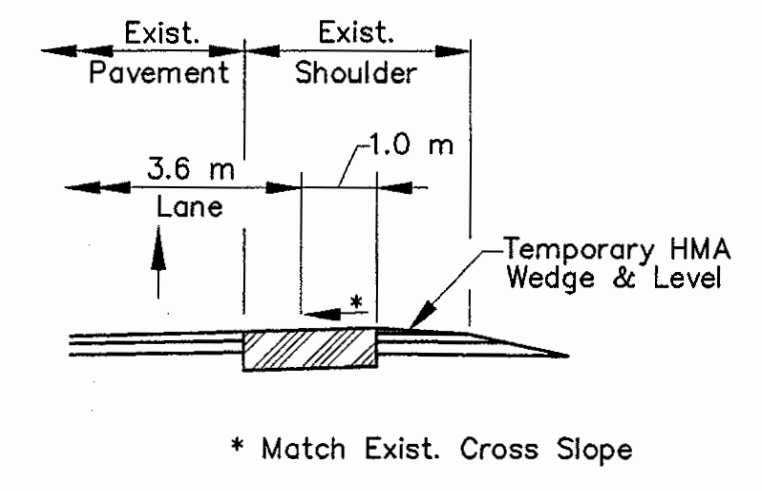
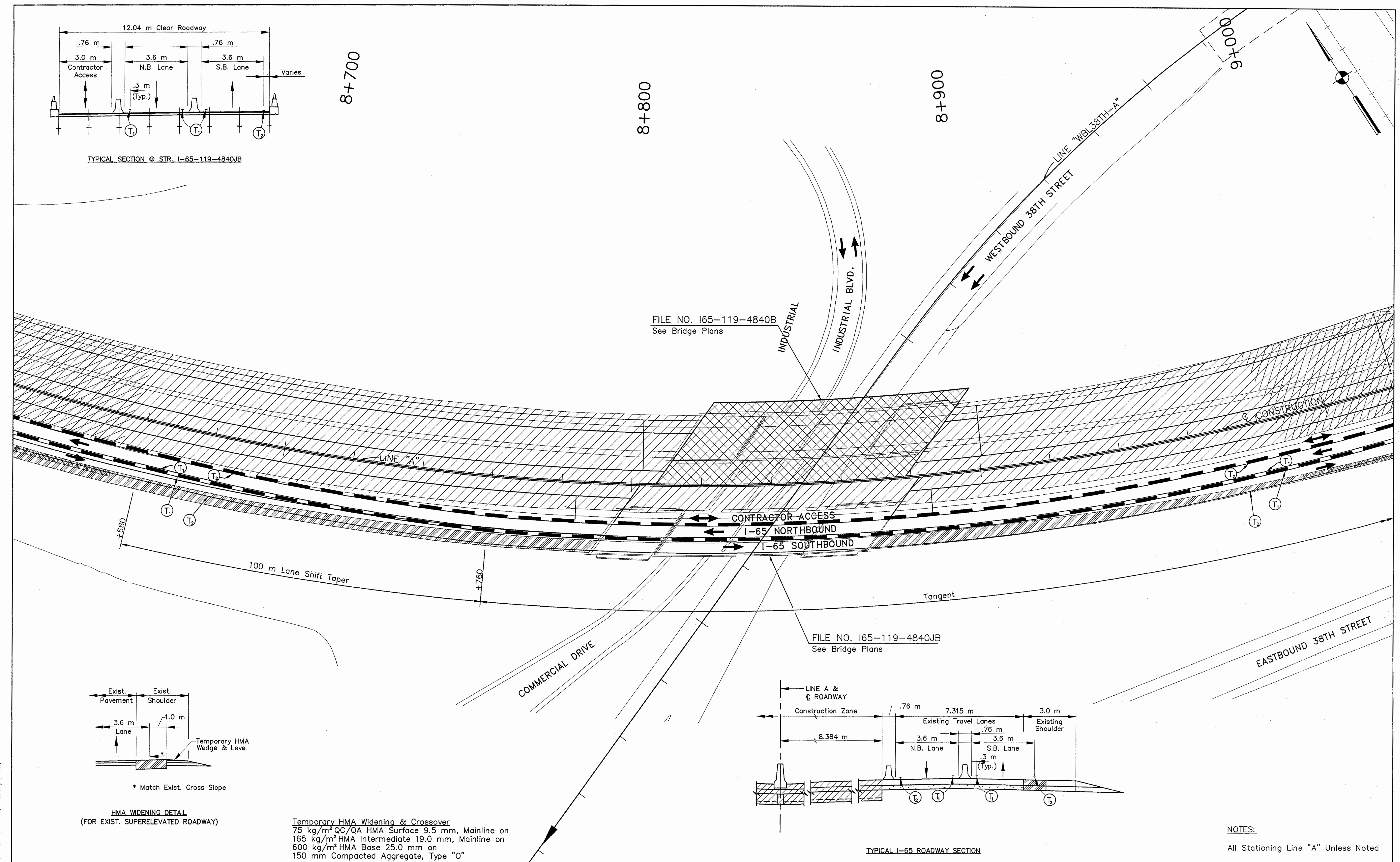
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VERTICAL SCALE	N/A	DESIGNATION	9614680
SURVEY BOOK		SHEETS	47 of 520
CONTRACT	R-24327	PROJECT	IM-65-3(281)118

Title: 1022-65  
 Date: 6/17/2000  
 Scale: 1 in. = 100 ft  
 Drawing File: K:\dms\work\proj\1022-65\1022-65.dwg (Millar)



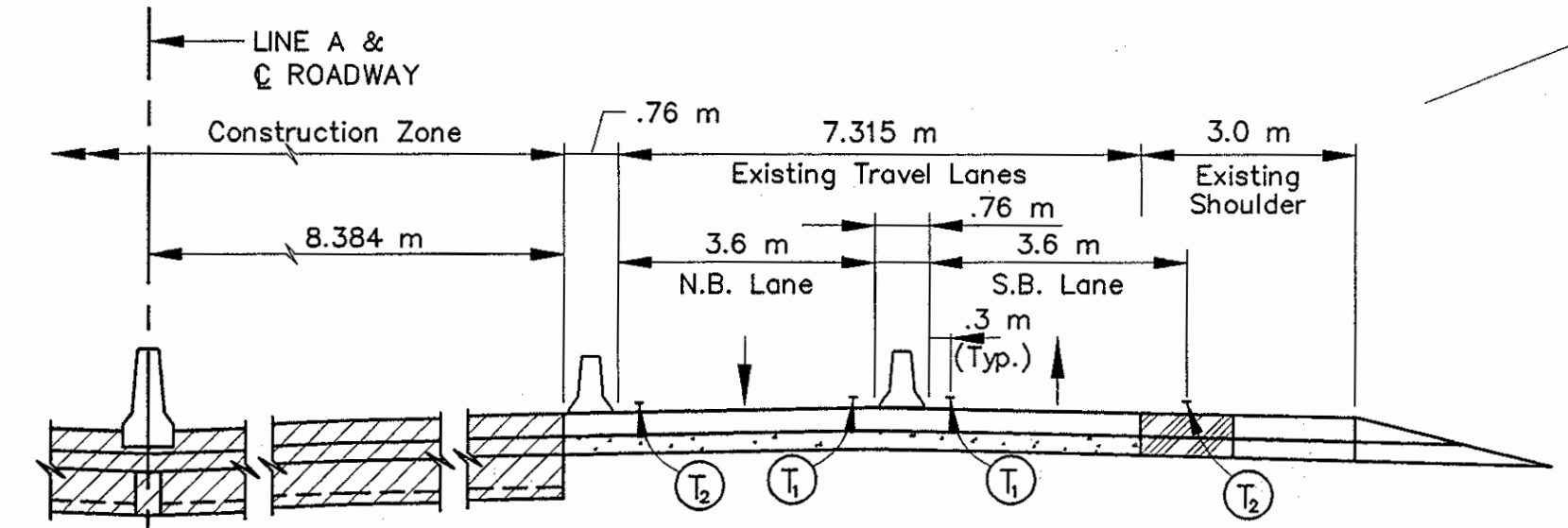


TYPICAL SECTION @ STR. I-65-119-4840JB



HMA WIDENING DETAIL (FOR EXIST. SUPERELEVATED ROADWAY)

Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"



TYPICAL I-65 ROADWAY SECTION

NOTES:  
 All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow		Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, White, Solid, 200mm
	Channelizing Devices		Bridge Construction		Temporary Pavement Marking, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, White, Dashed, 100mm
	Flashing Arrow				



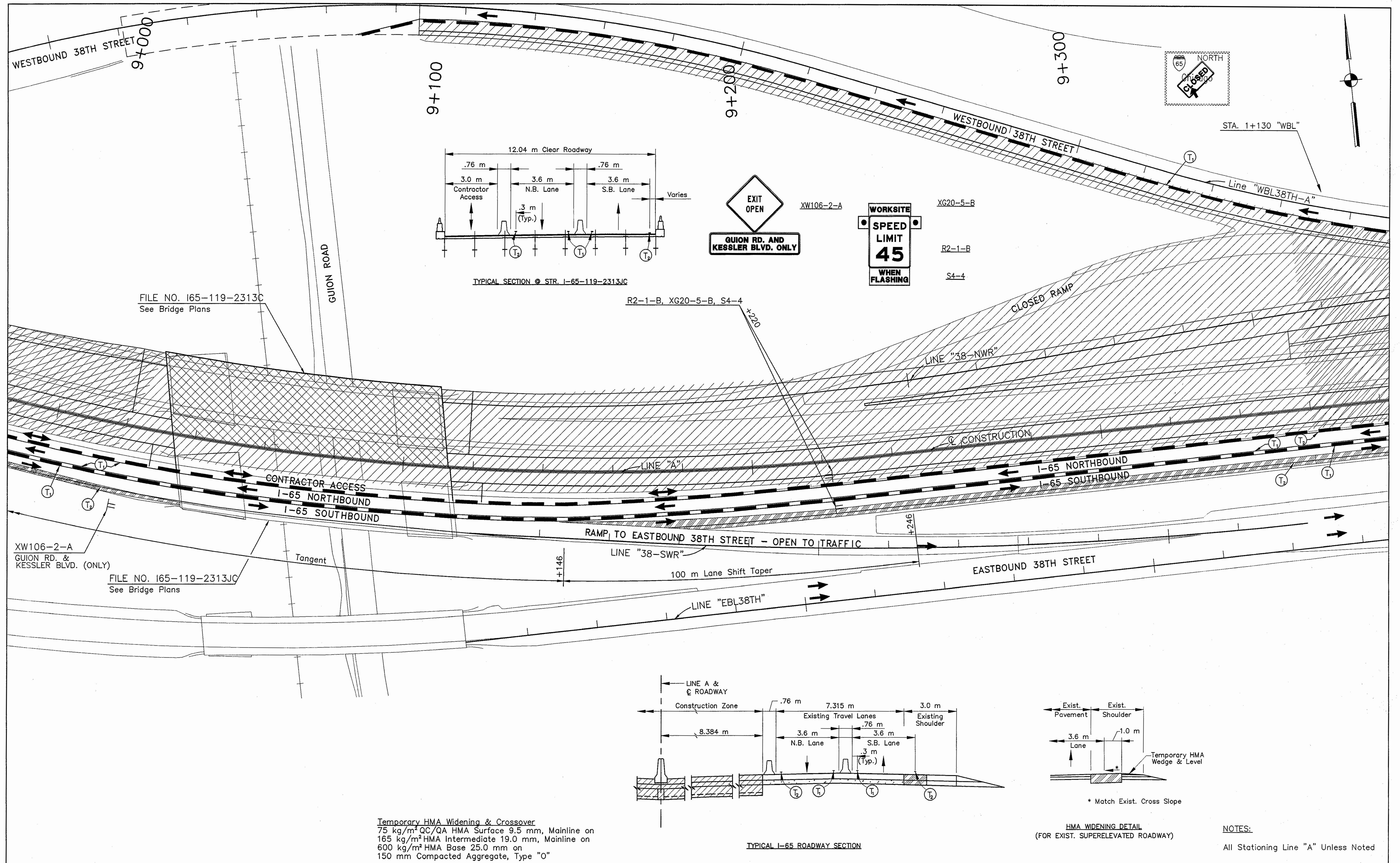
RECOMMENDED FOR APPROVAL	<i>Ibrahim Swaidan</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE I

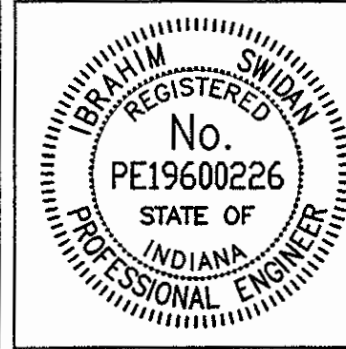
HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	48 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 10:25:27  
 Date: 9/12/2001  
 Drawing File: C:\drive\data\proj\375\ROAD\Map\Phase-1\11-23.dwg (Miller)





Time: 13:47:10  
 Date: 9/12/2001  
 Drawing File: C:\drive\atd\proj\75\165\119\2313\165-119-24.dwg (Miller)



RECOMMENDED FOR APPROVAL

DESIGN ENGINEER

9/28/01 DATE

DESIGNED: M.A.E.

DRAWN: J.W.M.

CHECKED: R.D.S.

CHECKED: M.A.E.

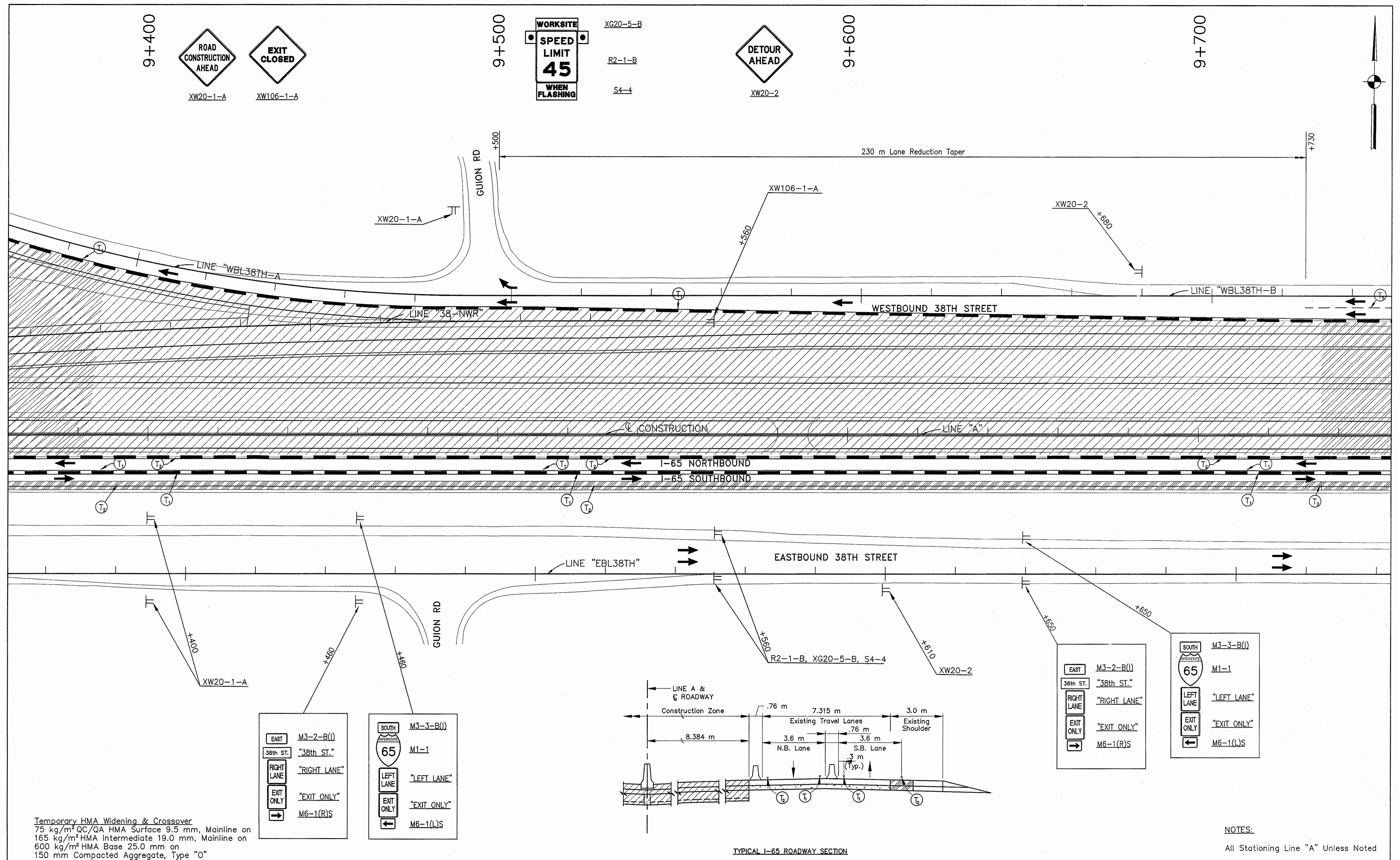
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS 49 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

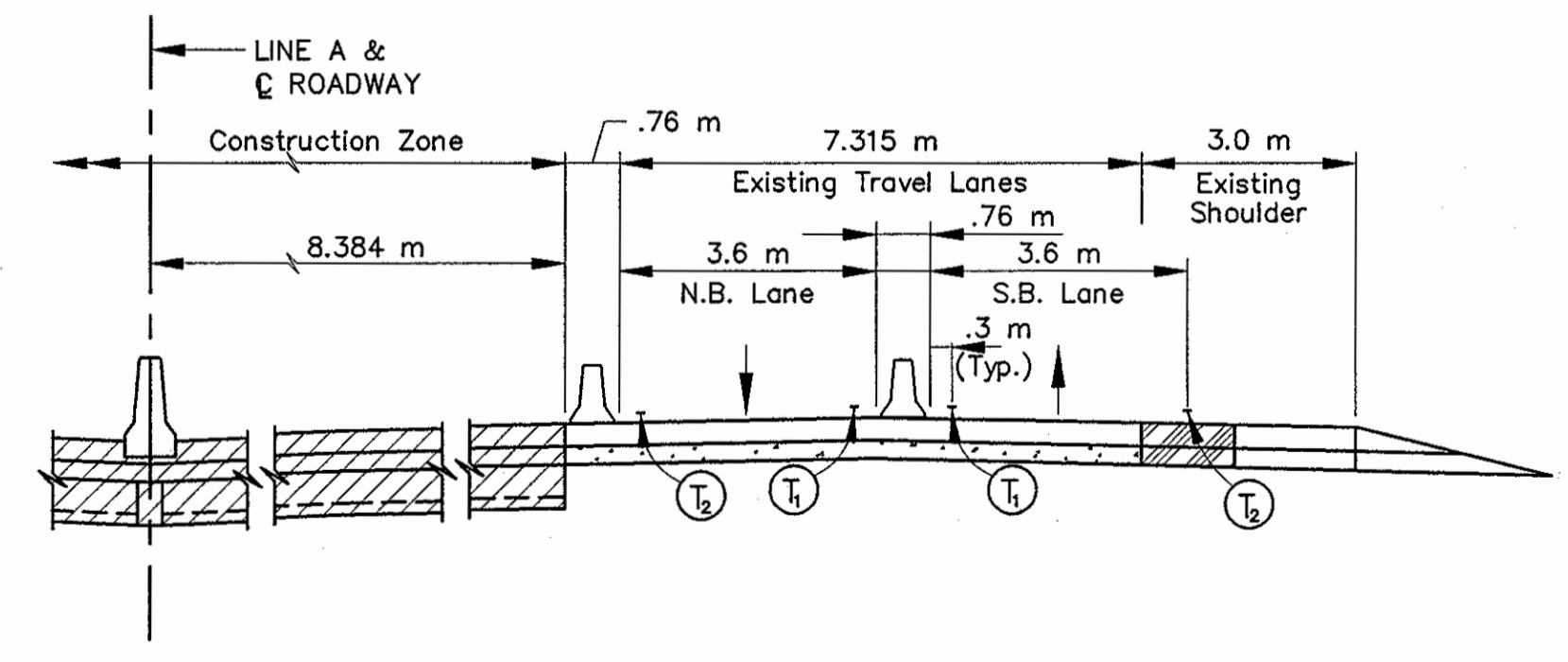
NOTES:  
 All Stationing Line "A" Unless Noted





**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"

EAST	M3-2-B(I)	SOUTH	M3-3-B(I)
38th ST.	"38th ST."	65	M1-1
RIGHT LANE	"RIGHT LANE"	LEFT LANE	"LEFT LANE"
EXIT ONLY	"EXIT ONLY"	EXIT ONLY	"EXIT ONLY"
→	M6-1(R)S	←	M6-1(L)S



EAST	M3-2-B(I)	SOUTH	M3-3-B(I)
38th ST.	"38th ST."	65	M1-1
RIGHT LANE	"RIGHT LANE"	LEFT LANE	"LEFT LANE"
EXIT ONLY	"EXIT ONLY"	EXIT ONLY	"EXIT ONLY"
→	M6-1(R)S	←	M6-1(L)S

**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND		LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices Indicates Traffic Flow		Bridge Construction
	Flashing Arrow		Temporary Pavement Marking, Yellow, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

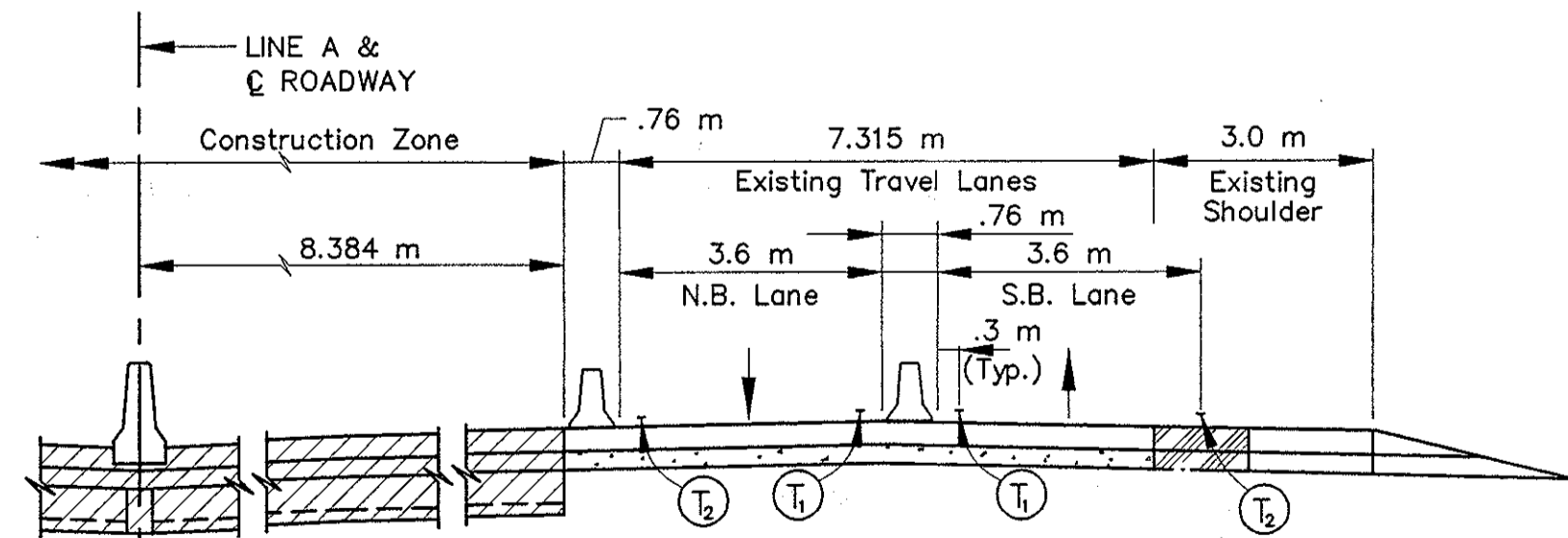
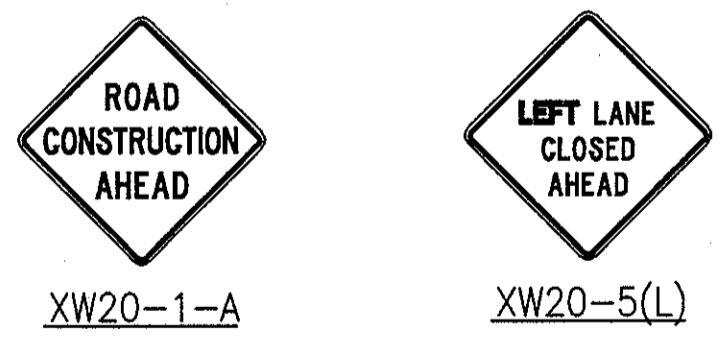
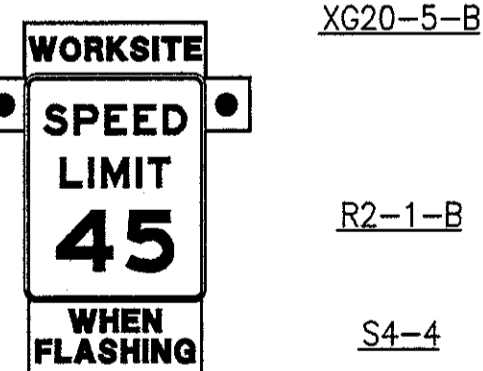
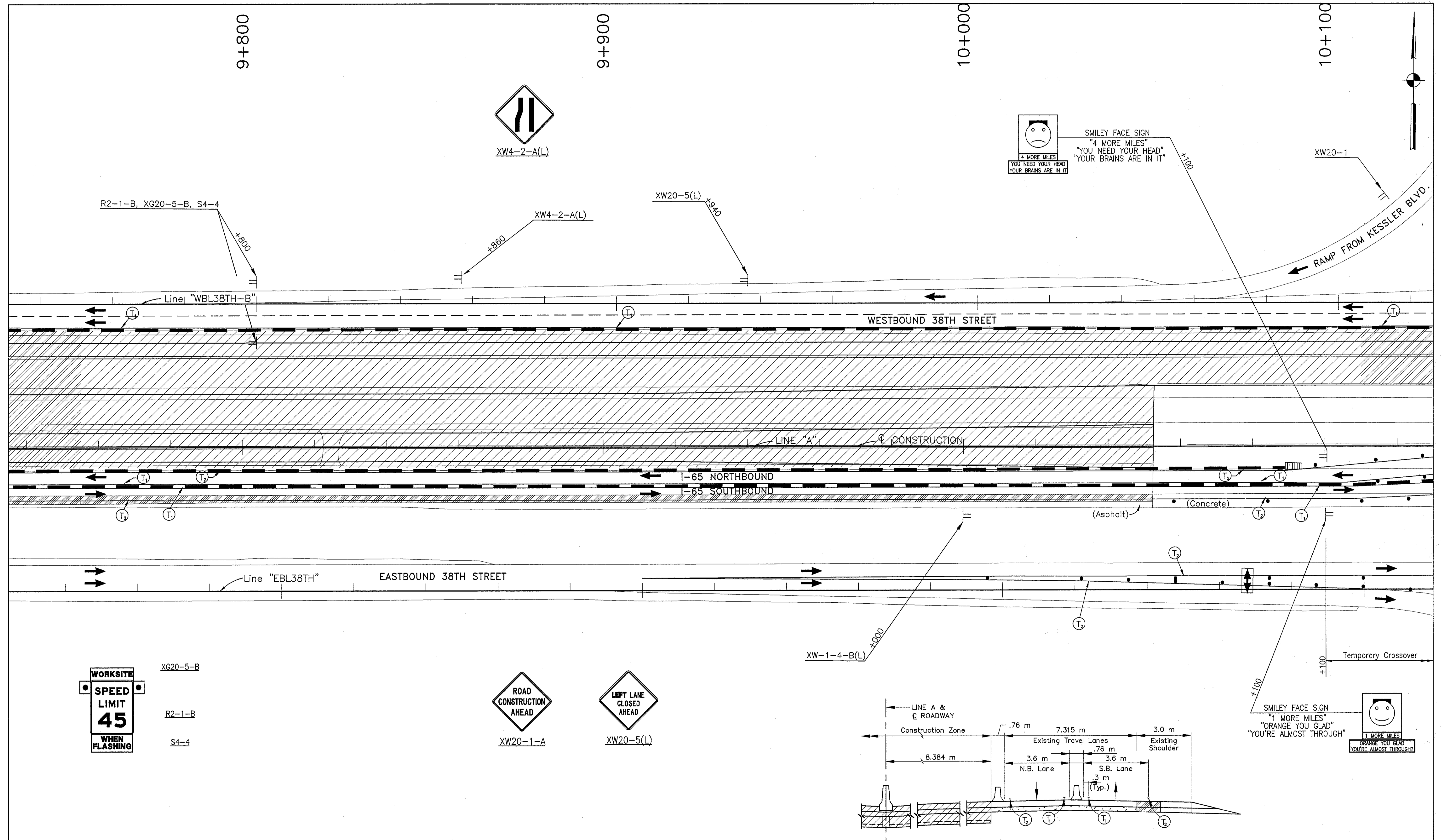
INDIANA  
 DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
 PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	50 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 134813  
 Date: 6/12/2000  
 Scale: 1"=100'  
 Drawing File: R:\Draw\2000\134813\ROAD\134813.dwg (JWH)





Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "O"

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND		LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices Indicates Traffic Flow		Bridge Construction
	Flashing Arrow		Temporary Pavement Marking, Yellow, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

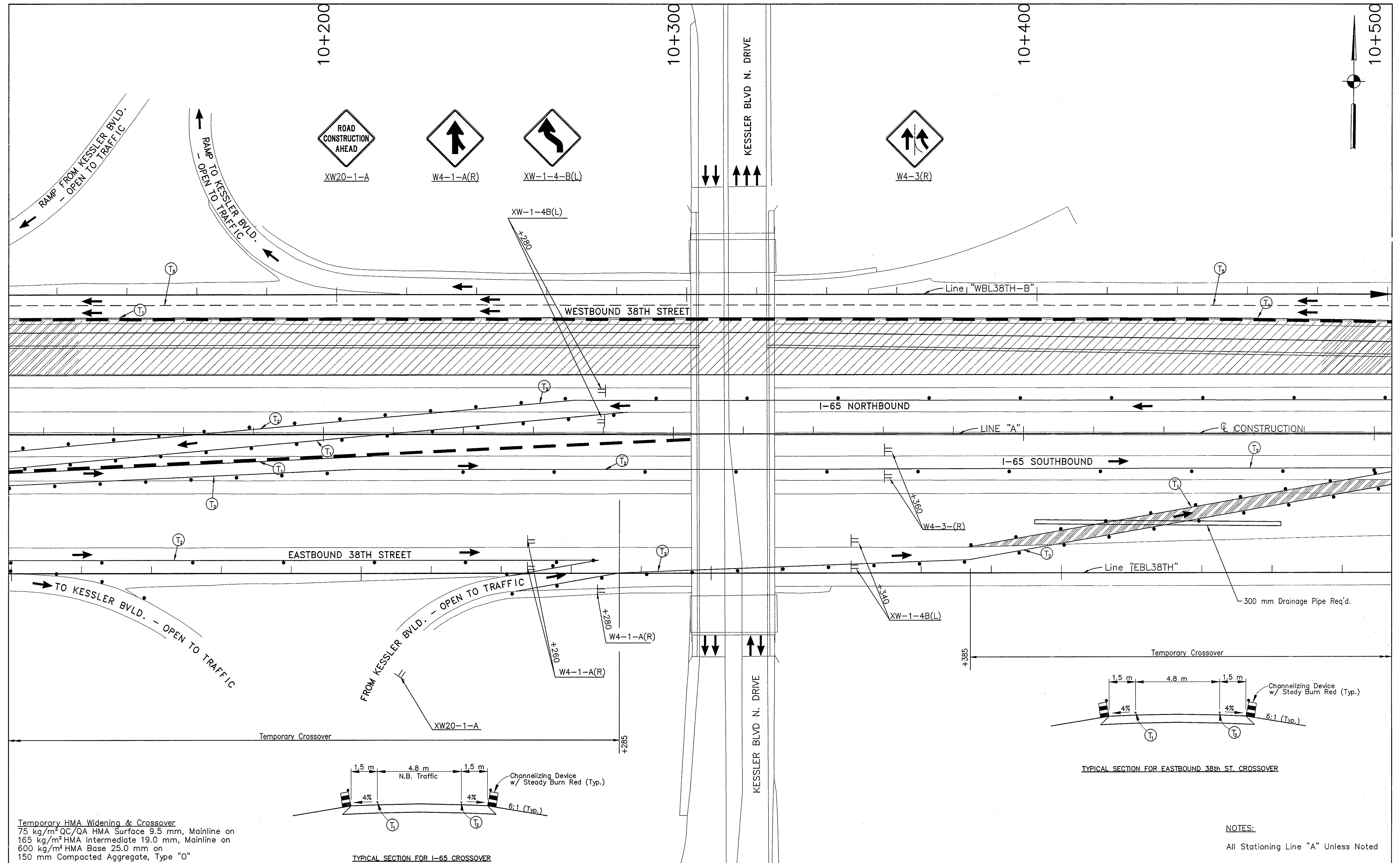
DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

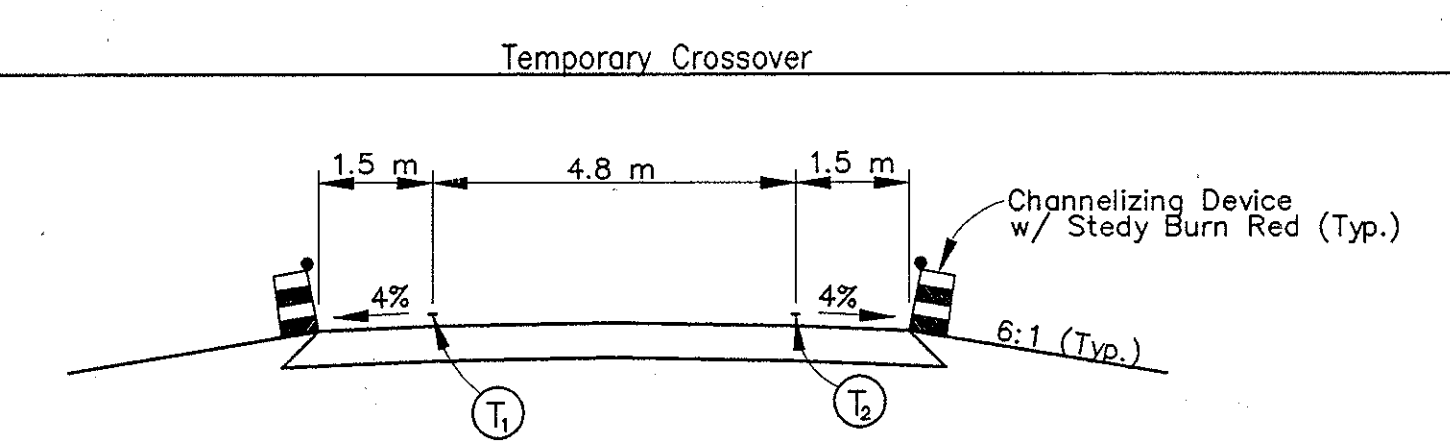
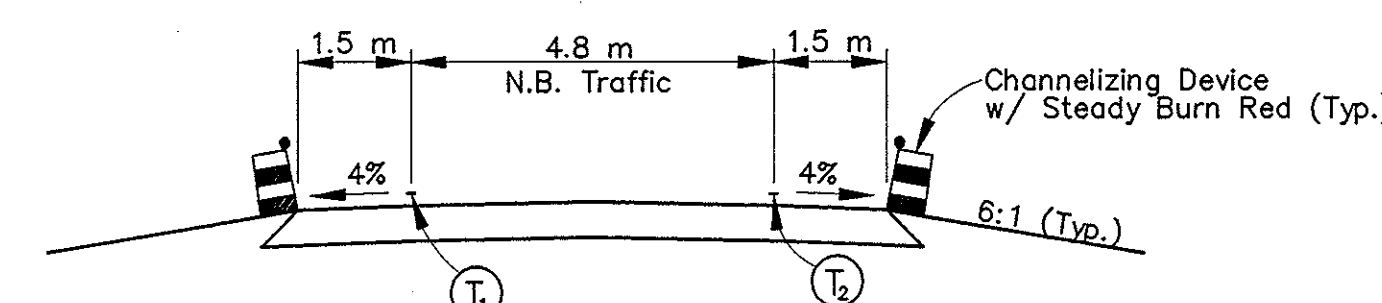
MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	51 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 8/22/2000  
 Scale: 1:1000  
 Drawing File: K:\Draws\Task\Draw\375\6040\Work\Phase-1\MT-26.dwg (Miller)



**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"



**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices Indicates Traffic Flow		Bridge Construction
	Flashing Arrow		Temporary Pavement Marking, Yellow, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

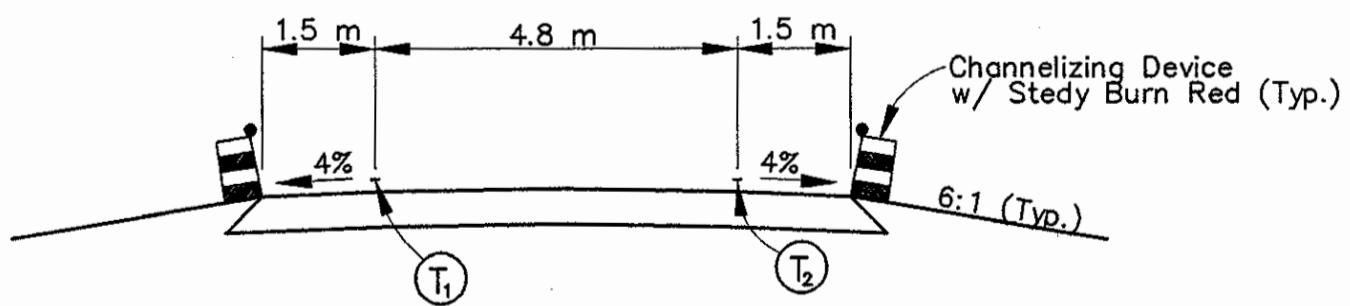
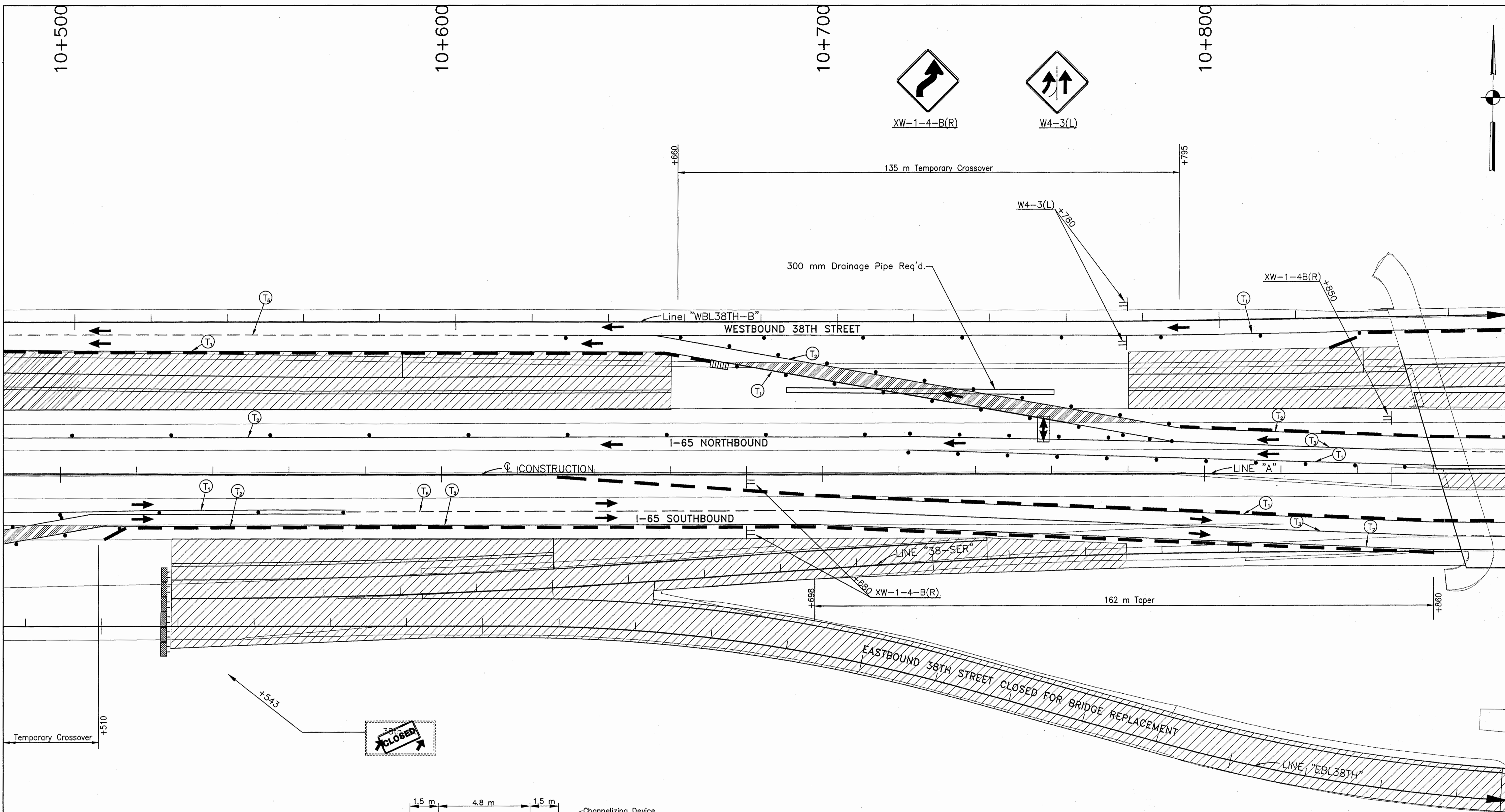
DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
**MAINTENANCE OF TRAFFIC PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	52 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 14-19-31  
 Date: 6/12/2000  
 Scale: 1"=100'  
 Drawing File: K:\hwa\ask\proj\315\9600\Mod\Phase-1\W1-27.dwg (Miller)



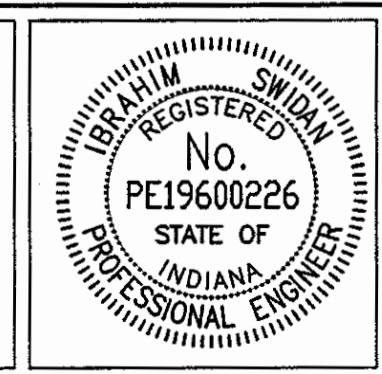


**Temporary HMA Widening & Crossover**  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

TYPICAL SECTION FOR EASTBOUND 38th ST. CROSSOVER

**NOTES:**  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



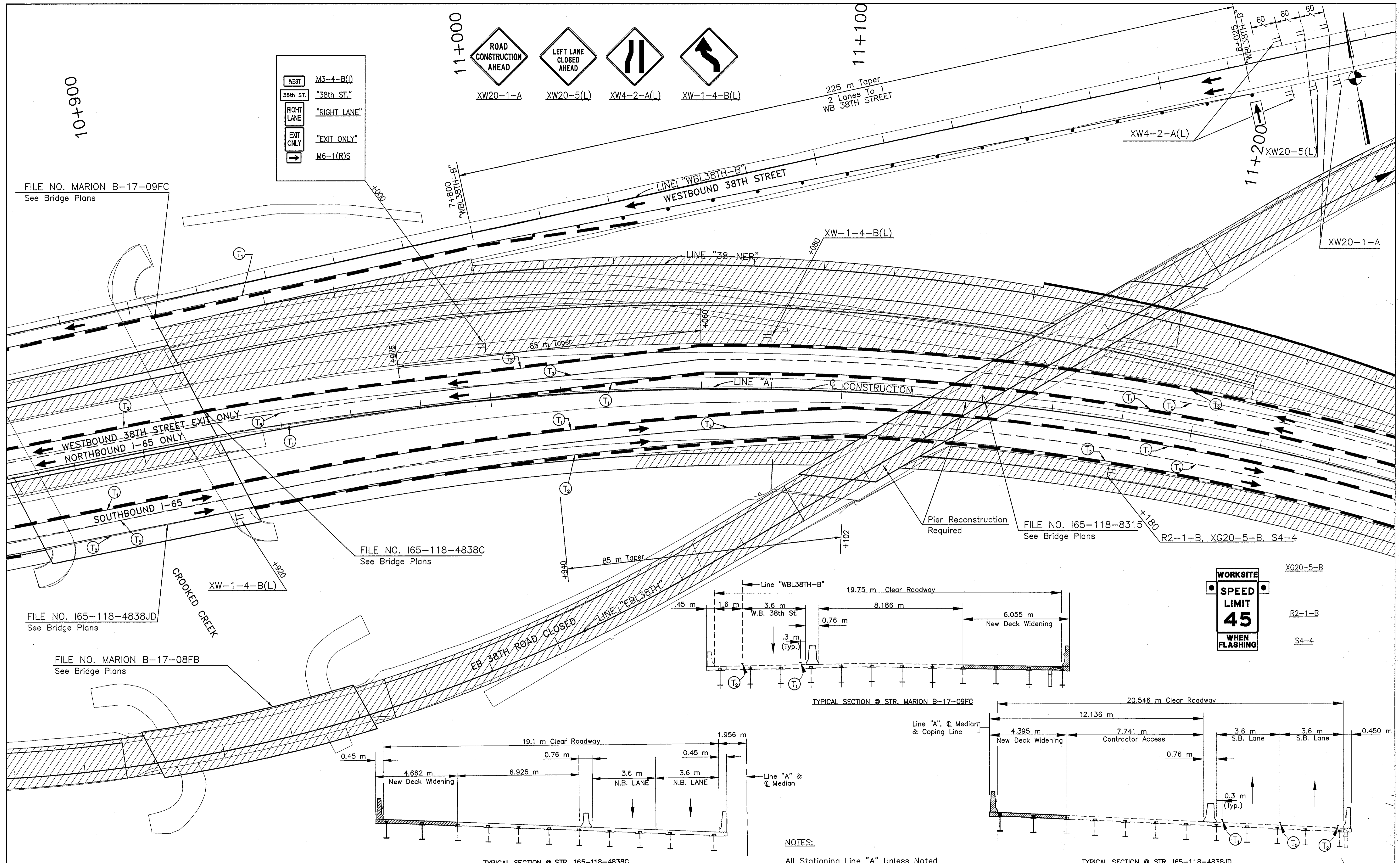
RECOMMENDED FOR APPROVAL: *Ibrahim Swidan* DESIGN ENGINEER DATE: 9/28/01  
 DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	53 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 9/28/01  
 Scale: 1"=100'  
 Drawing File: K:\Drawings\9614680\Phase-1\MI-28.dwg (Miller)





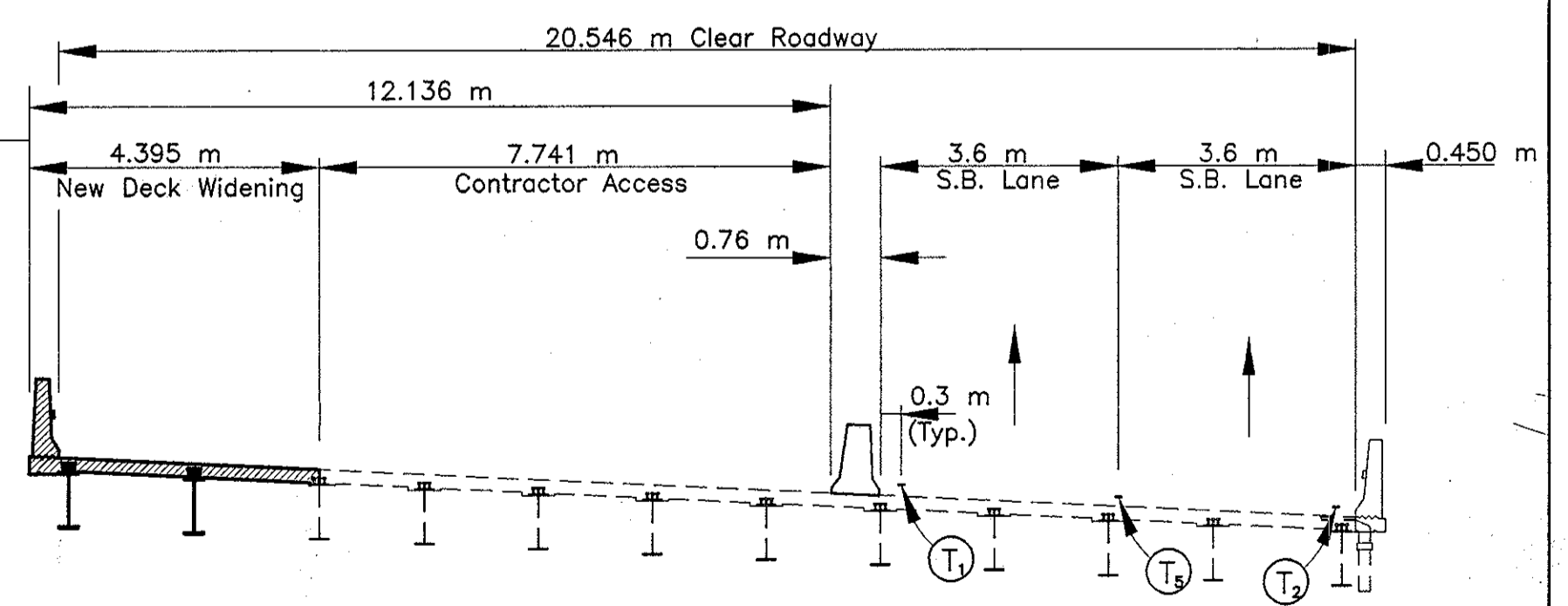
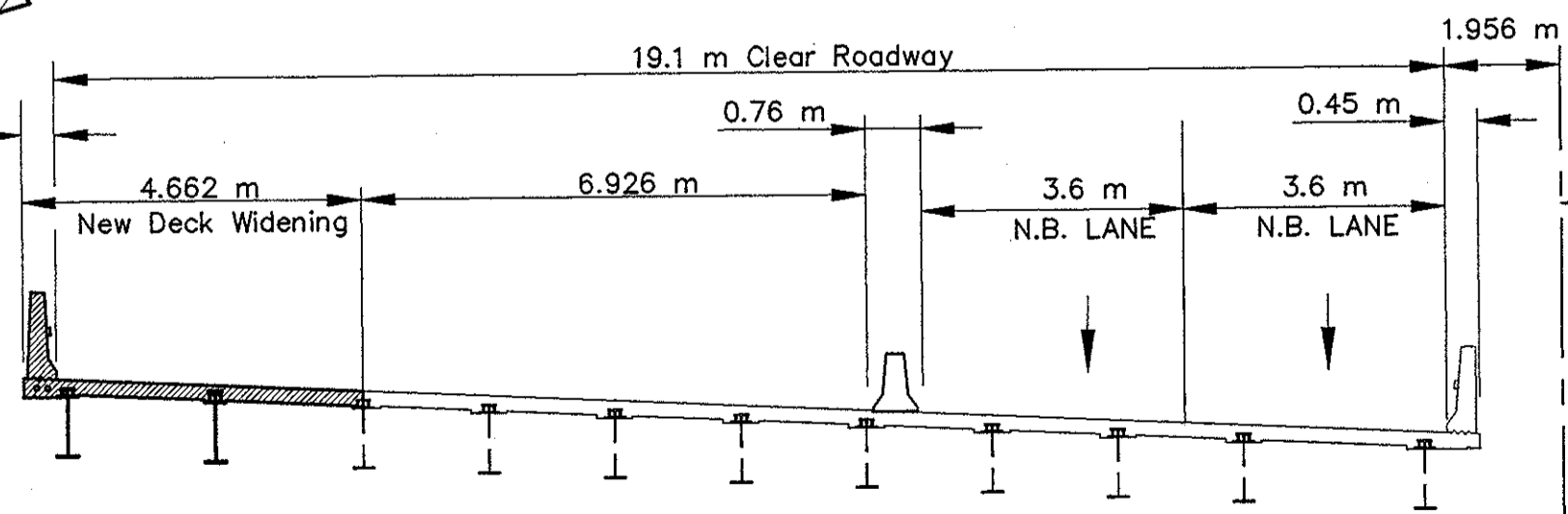
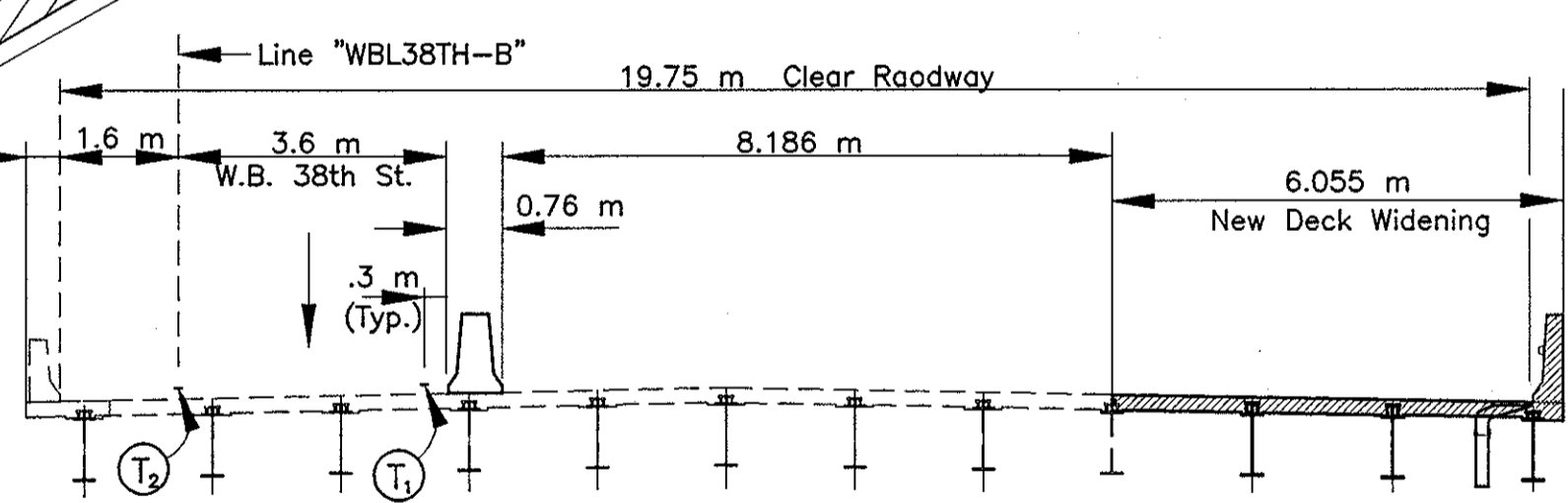
FILE NO. MARION B-17-09FC  
See Bridge Plans

FILE NO. I65-118-4838C  
See Bridge Plans

FILE NO. I65-118-4838JD  
See Bridge Plans

FILE NO. MARION B-17-08FB  
See Bridge Plans

FILE NO. I65-118-8315  
See Bridge Plans



**WORKSITE**

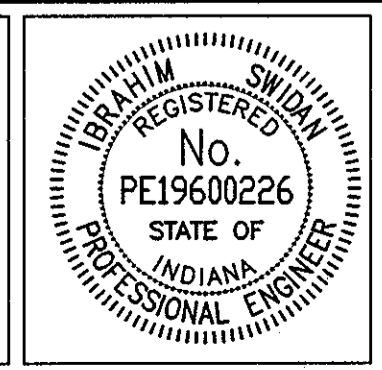
**SPEED LIMIT 45**

**WHEN FLASHING**

XG20-5-B  
R2-1-B  
S4-4

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

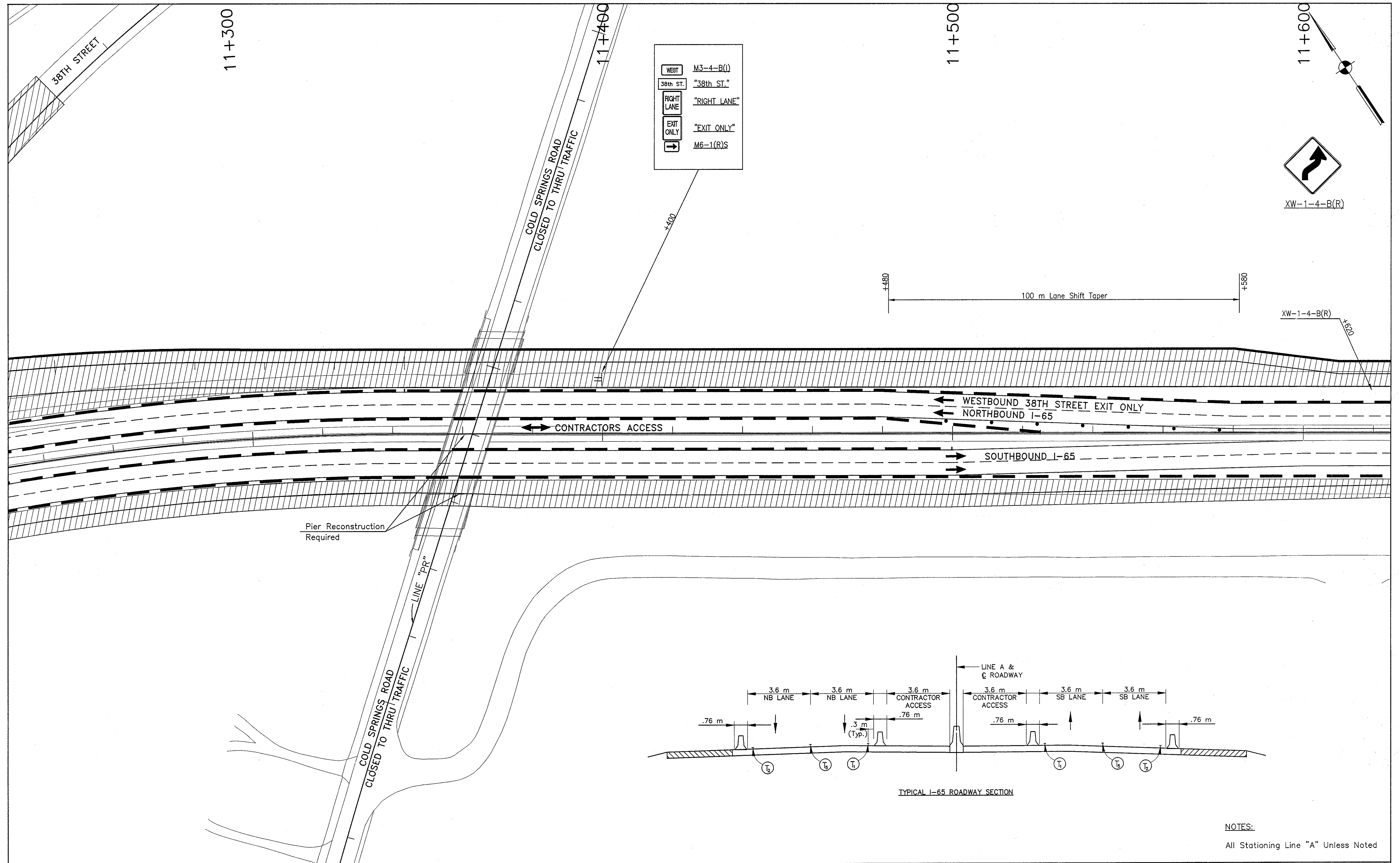
DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	54 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 11/25/01  
 Scale: 1"=100'  
 Drawing Title: K-Drive (work) (up) 3/15/01 (Road) Work Phase - 1 (M) - 29.dwg (Millar)



Title: 14-07-45  
 Date: 6/12/2000  
 Scale: 1=1500  
 Drawing File: K:\one\work\proj\375 (R040)\net\Phase-1\VF-30.dwg (Miller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T1 Temporary Pavement Marking, Yellow, Solid, 100mm
	T2 Temporary Pavement Marking, White, Solid, 100mm
	T3 Temporary Pavement Marking, White, Solid, 200mm
	T4 Temporary Pavement Marking, White, Solid, 600mm
	T5 Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

**INDIANA DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC PHASE I**

**NOTES:**  
 All Stationing Line "A" Unless Noted

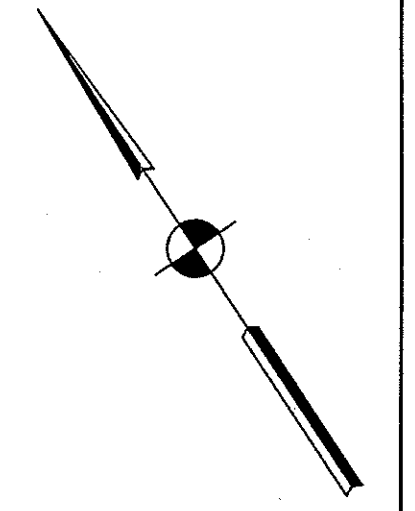
HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	55 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



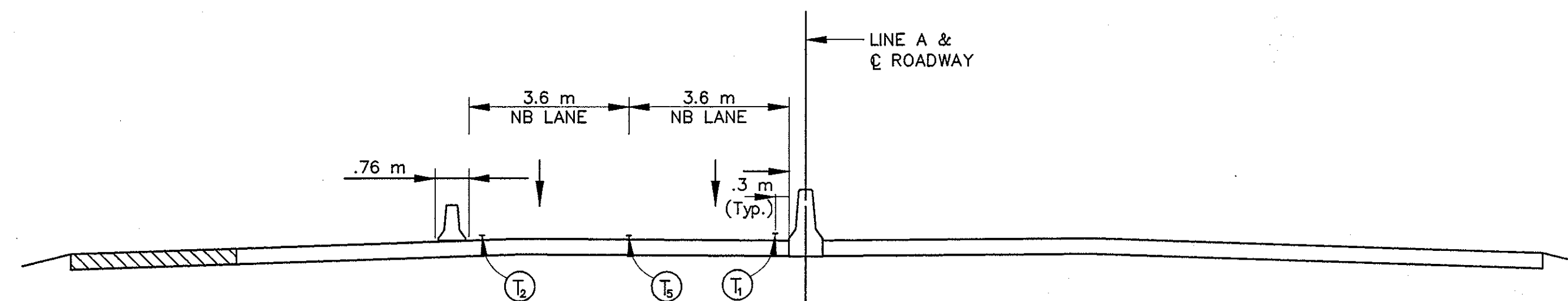
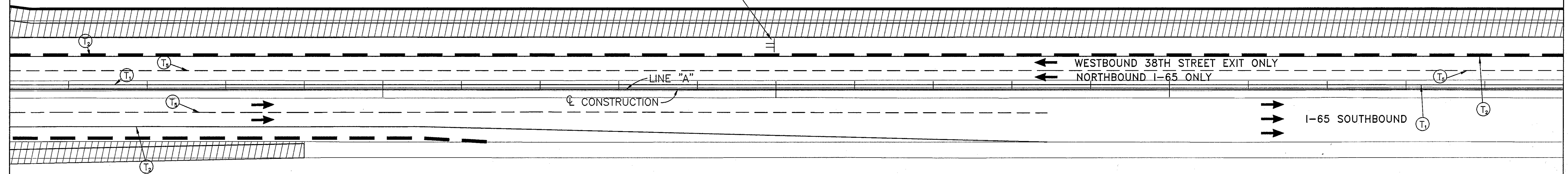
11+700

11+800

11+900



WEST	M3-4-B(I)
38th ST.	"38th ST."
RIGHT LANE	"RIGHT LANE"
EXIT ONLY	"EXIT ONLY"
→	M6-1(R)S

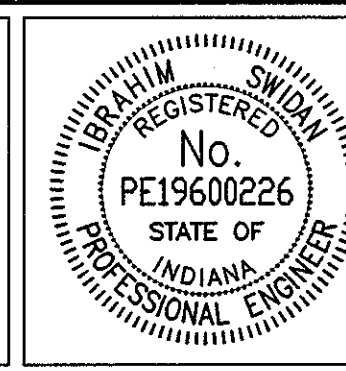


TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

Title: 1431765  
 Date: 6/12/2000  
 Scale: 1"=130'5"  
 Drawing File: K:\One\work\proj\315\600\Map\Phase-1\VI-31.dwg (Miller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

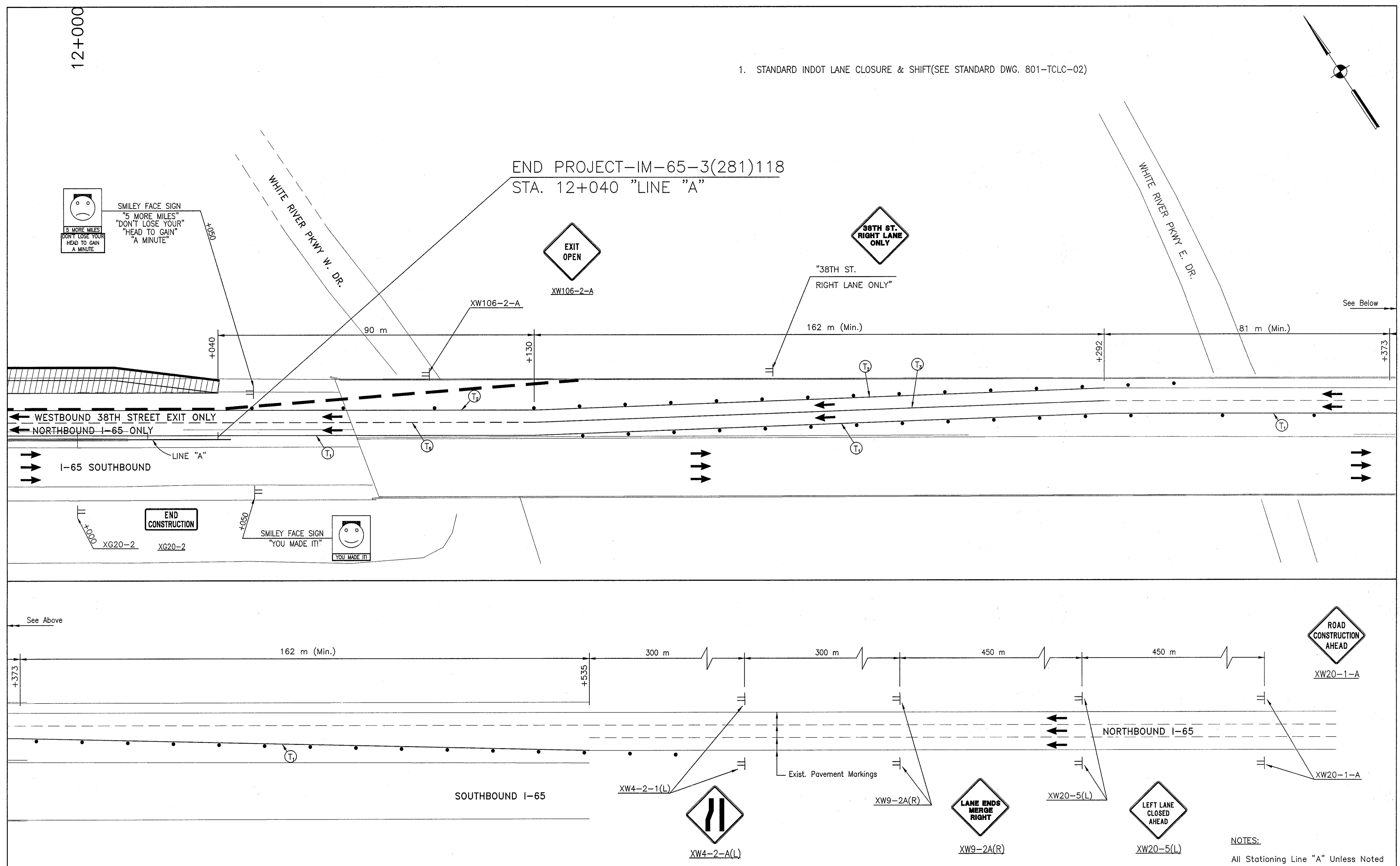


RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC**  
**PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	56 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

1. STANDARD INDOT LANE CLOSURE & SHIFT(SEE STANDARD DWG. 801-TCLC-02)



LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

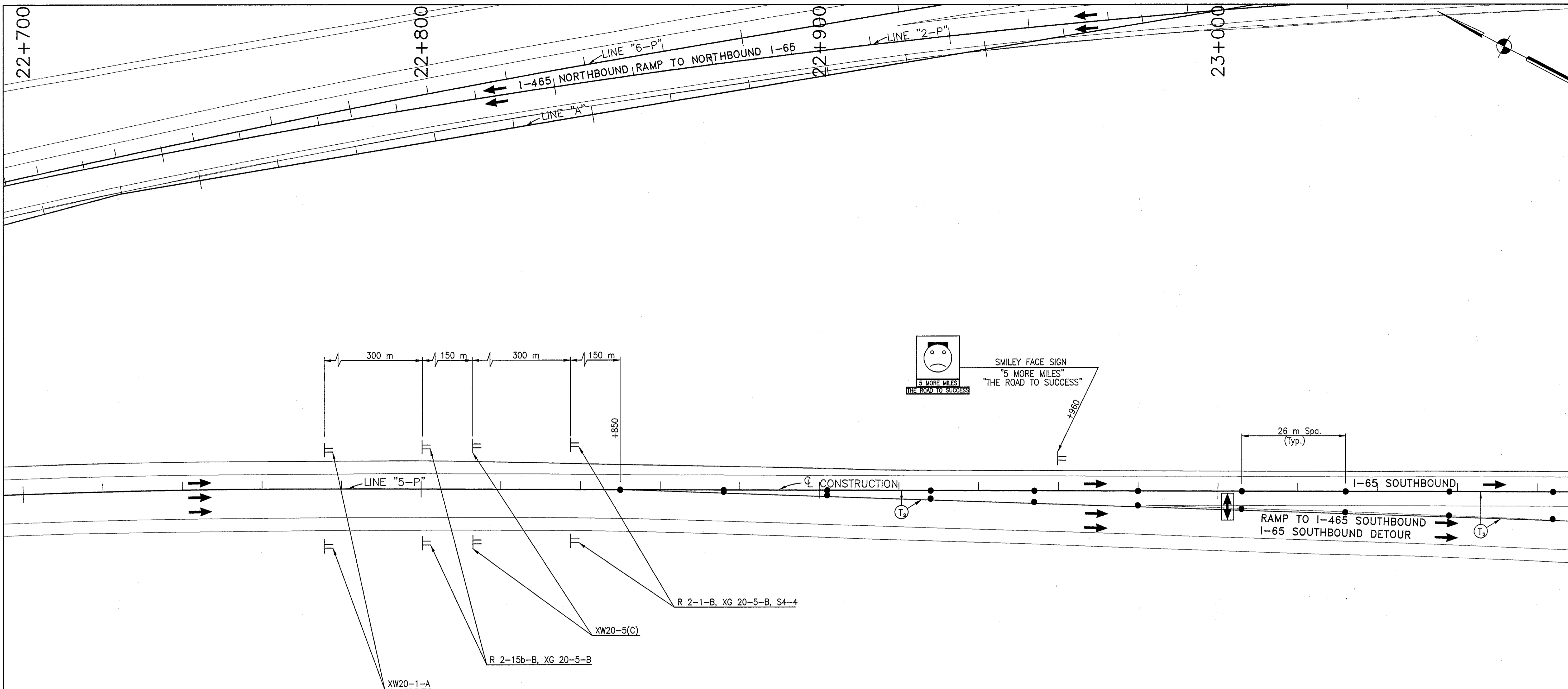
MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 14.13.26  
 Date: 6/12/2000  
 Scale: 1=150(FS)  
 Drawing File: K:\One\Task\Proj\375\RDAD\Wet\Phase-1\MT-32.dwg (Miller)

NOTES:  
 All Stationing Line "A" Unless Noted





NOTES:  
All Stationing Line "5-P" Unless Noted

Time: 11:12:20  
 Date: 1/17/2001  
 Drawing File: C:\Data\esdsk\proj\3751\ROAD\Mkt\Map\Phase-1\Phase-1\Phase-1\Phase-1\Phase-1.dwg (Miller)

	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Dashed, 100mm

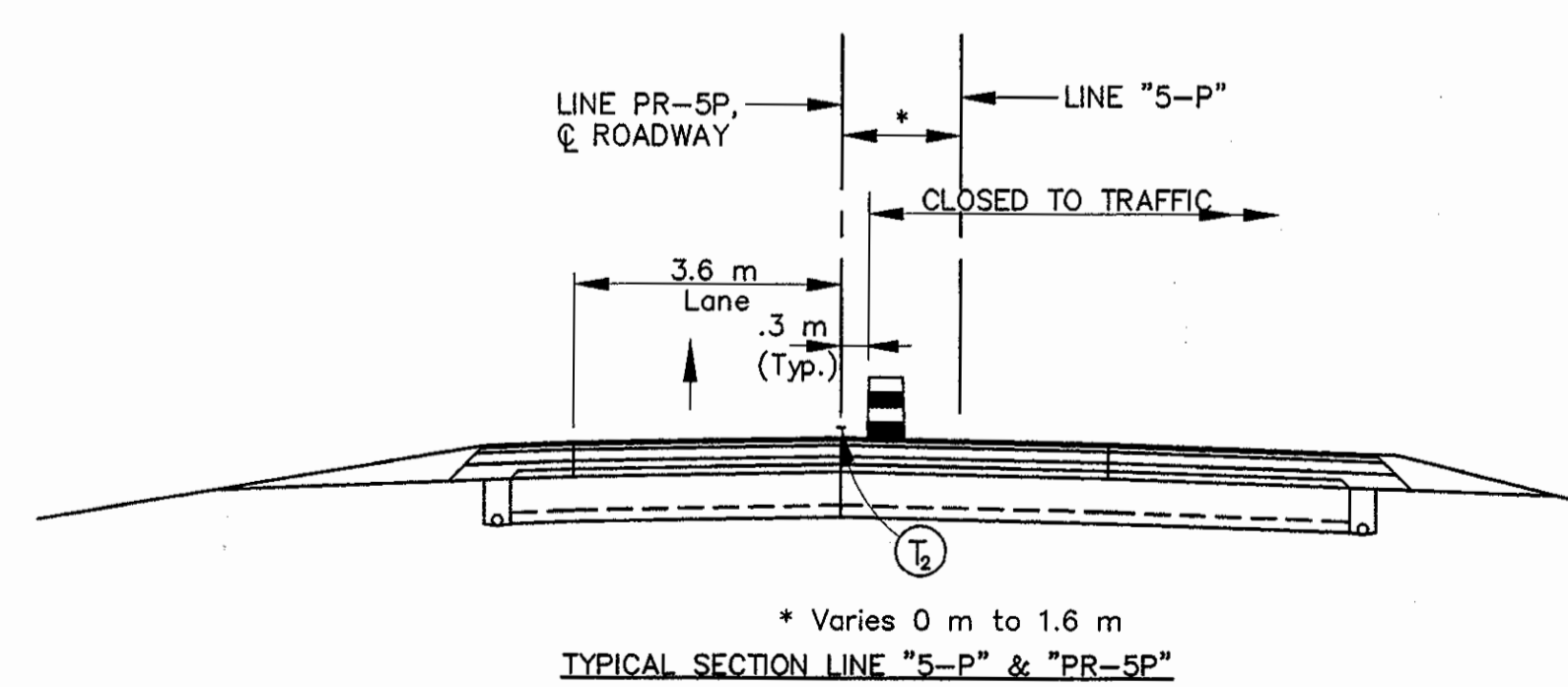
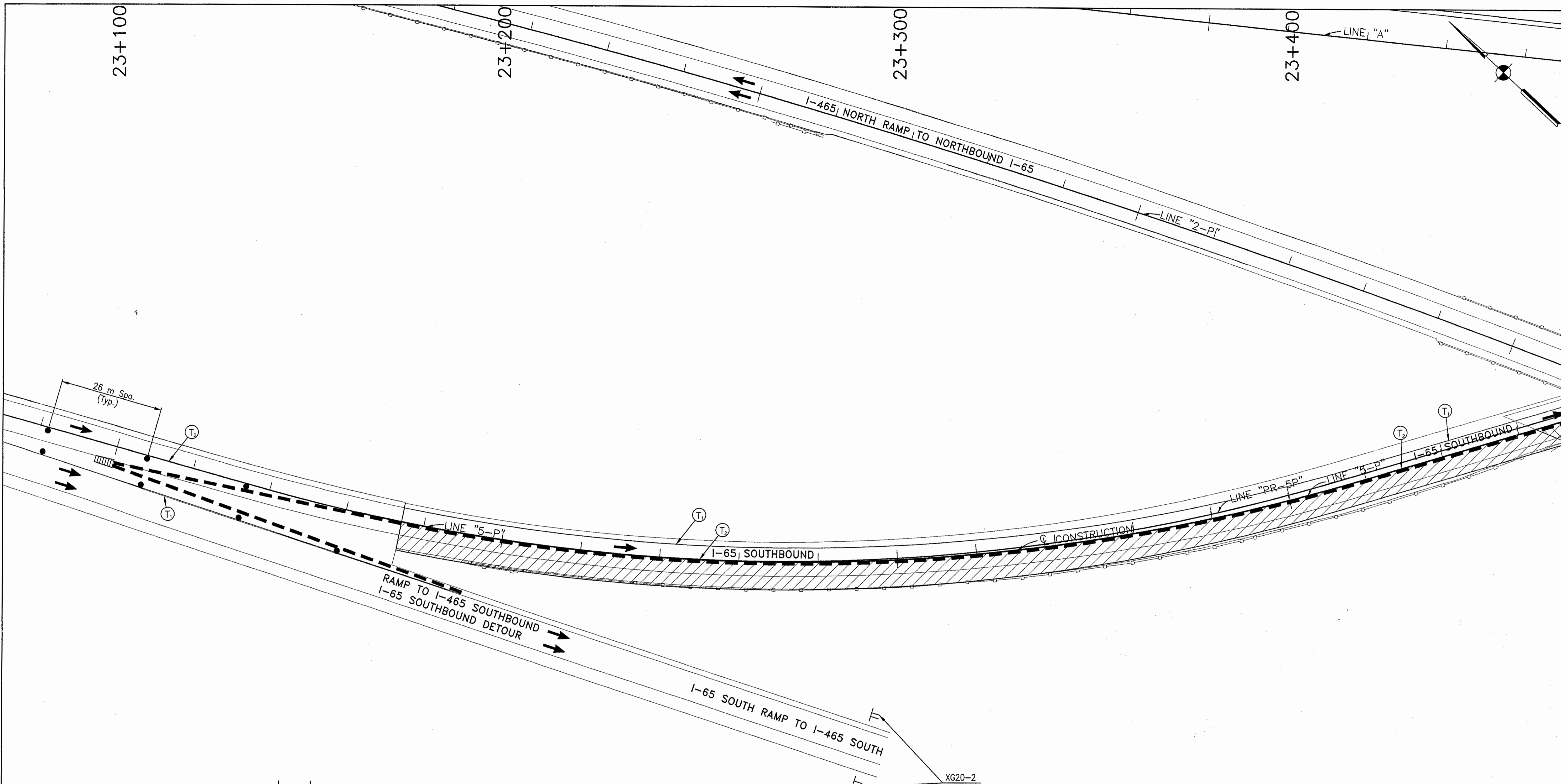
RECOMMENDED FOR APPROVAL: *J.W.M.* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
 PHASE I-A - LINE "5-P"**

HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS 57A of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118



NOTES:  
All Stationing Line "5-P" Unless Noted

Date: 11/25/01  
 Scale: 1"=100'  
 Drawing File: K:\one\lata\proj\375\ROAD\Map\Phase-1\Phase-1\I-65-South.dwg (Miller)

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Solid, 200mm		Temporary Pavement Marking, Type I, White, Solid, 600mm		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow						

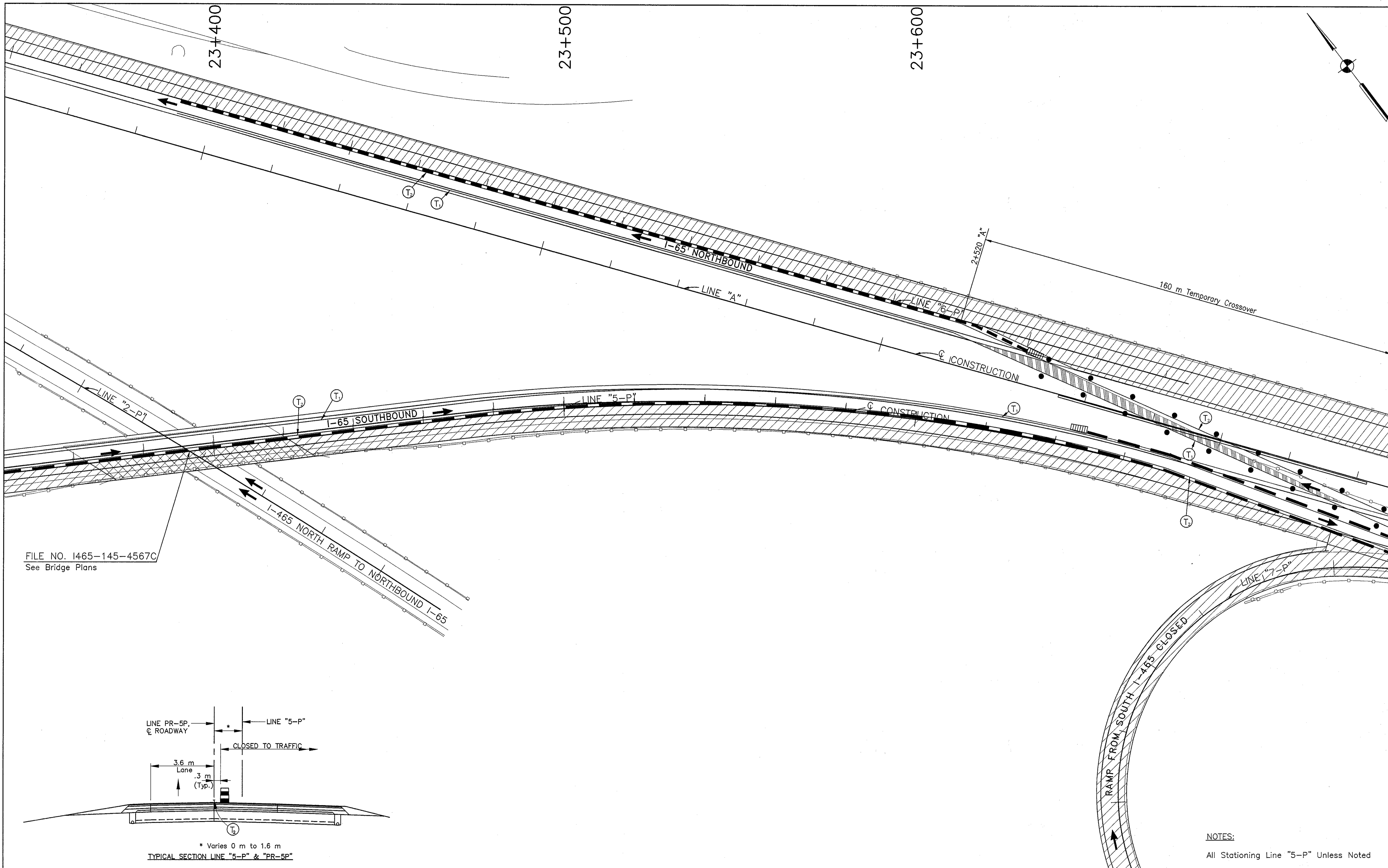


RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

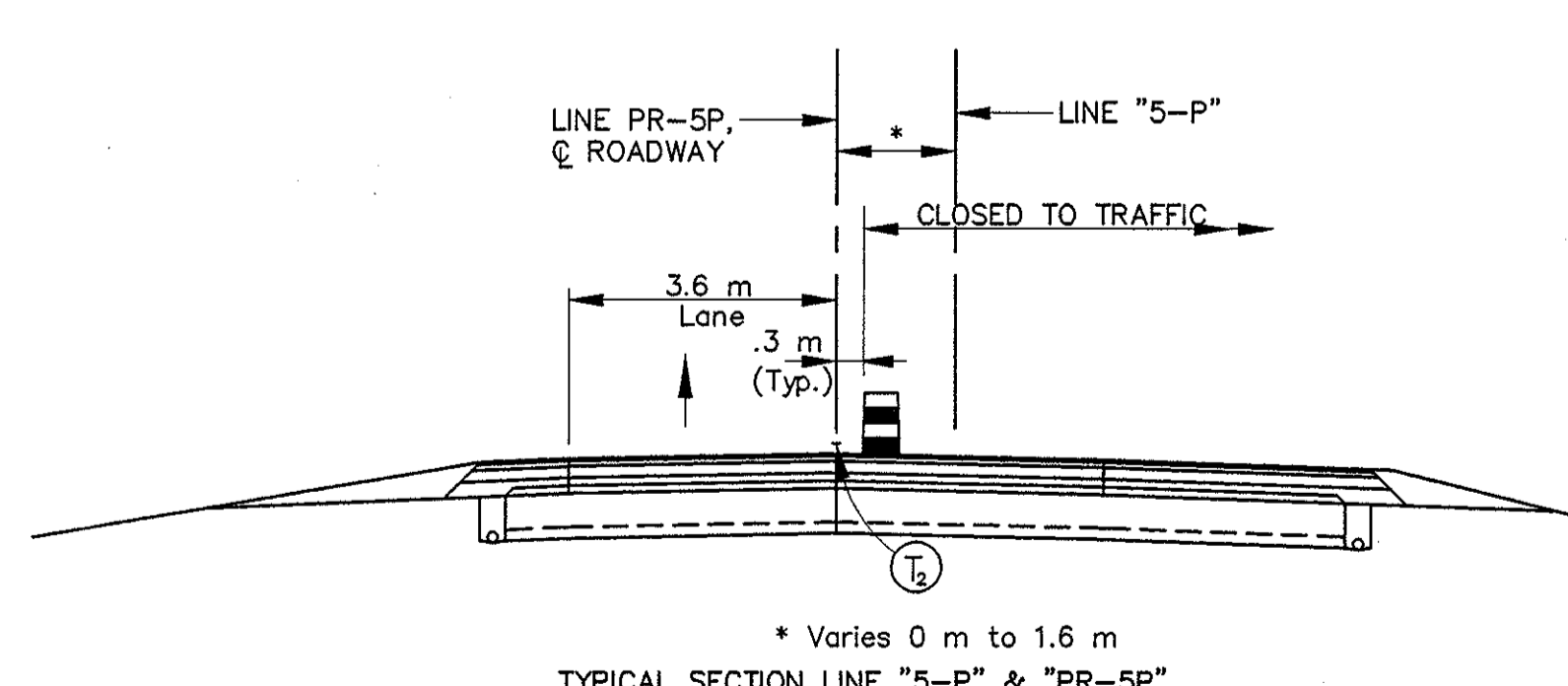
**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC**  
**PHASE I-A - LINE "5-P"**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57B of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





FILE NO. I465-145-4567C  
See Bridge Plans



NOTES:  
All Stationing Line "5-P" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Dashed, 100mm



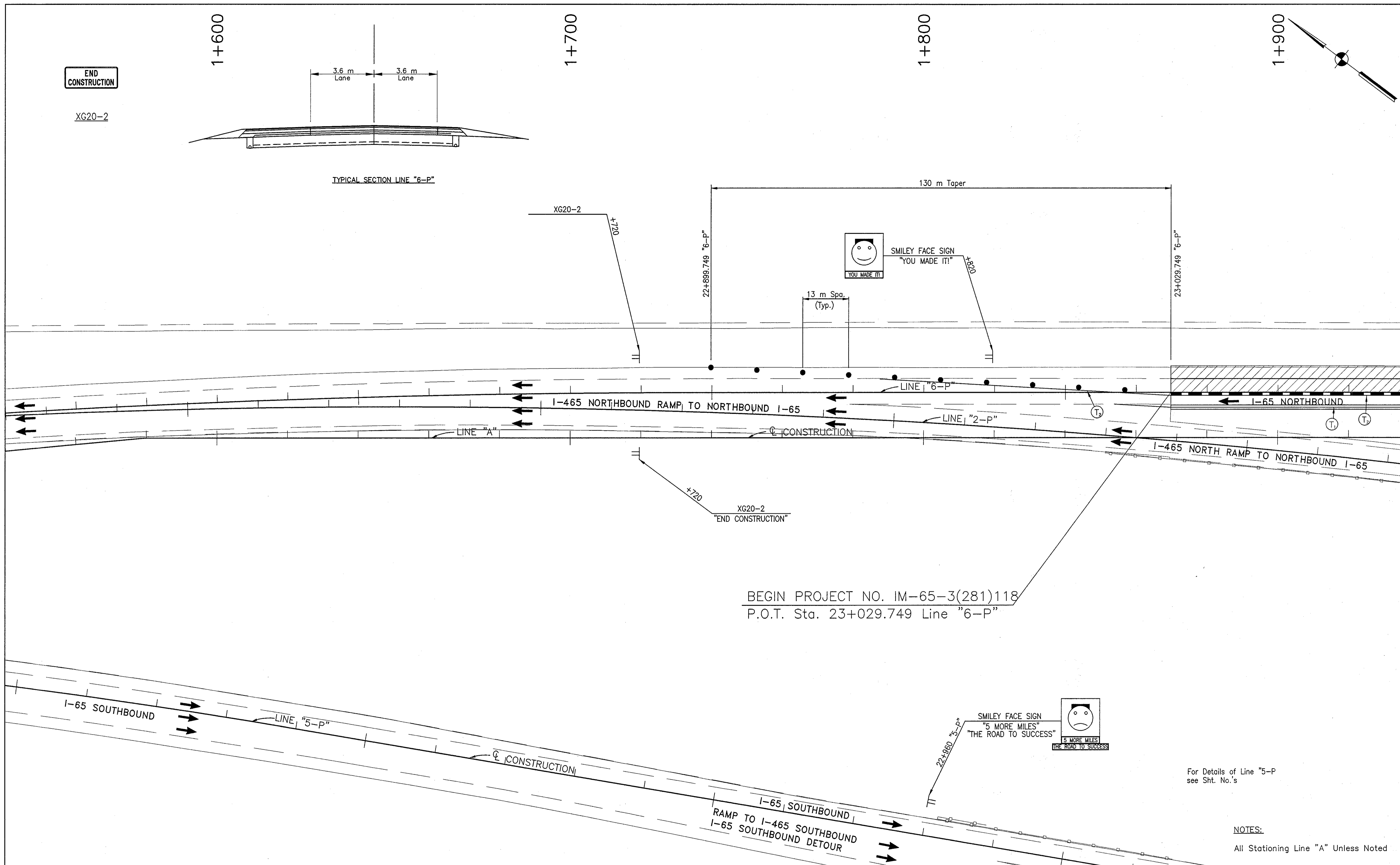
RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I-A - LINE "5-P"

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57C of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 11:55:57  
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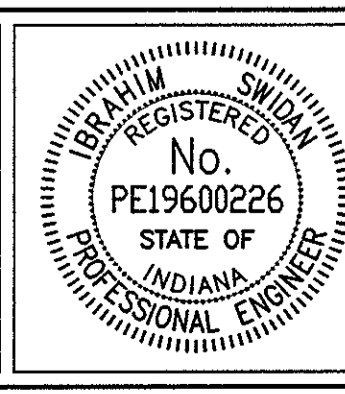


BEGIN PROJECT NO. IM-65-3(281)118  
 P.O.T. Sta. 23+029.749 Line "6-P"

For Details of Line "5-P"  
 see Sht. No.'s

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED:	M.A.E.	DRAWN:
CHECKED:	R.D.S.	CHECKED:
		M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57D of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

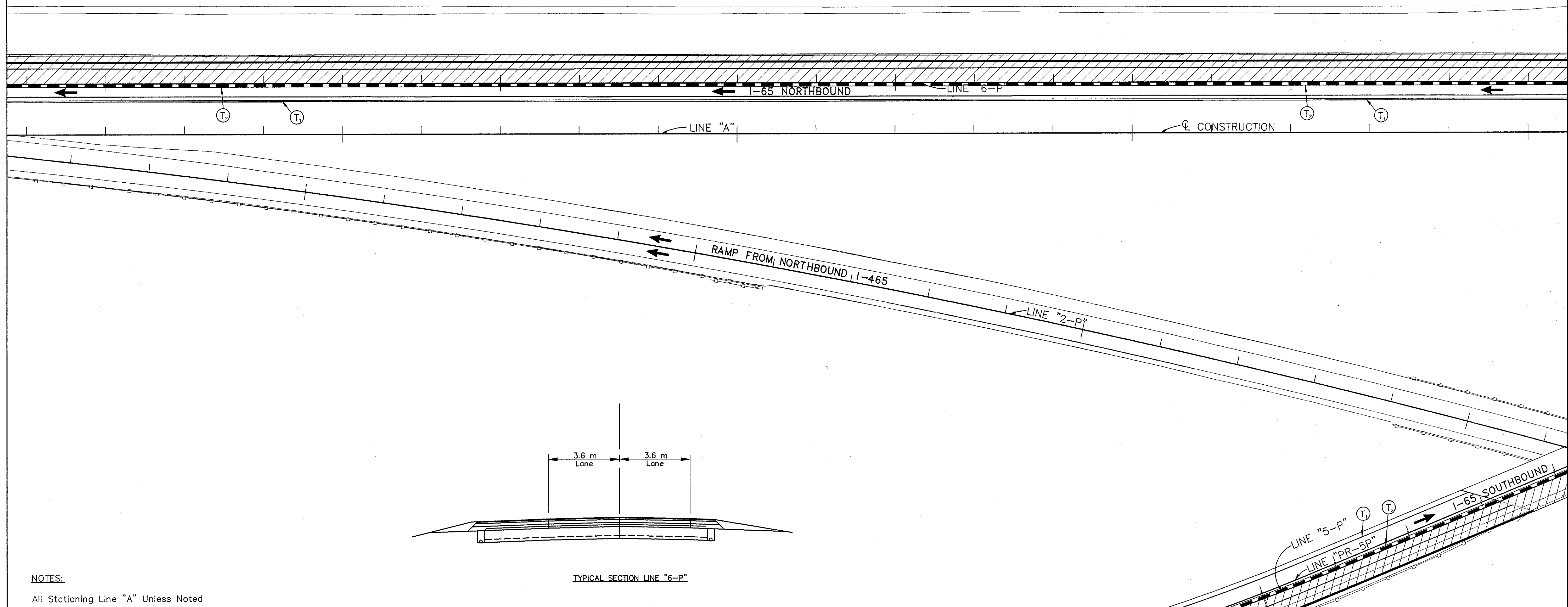
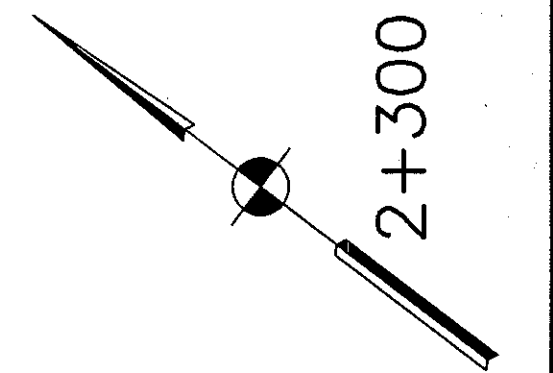
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2+000

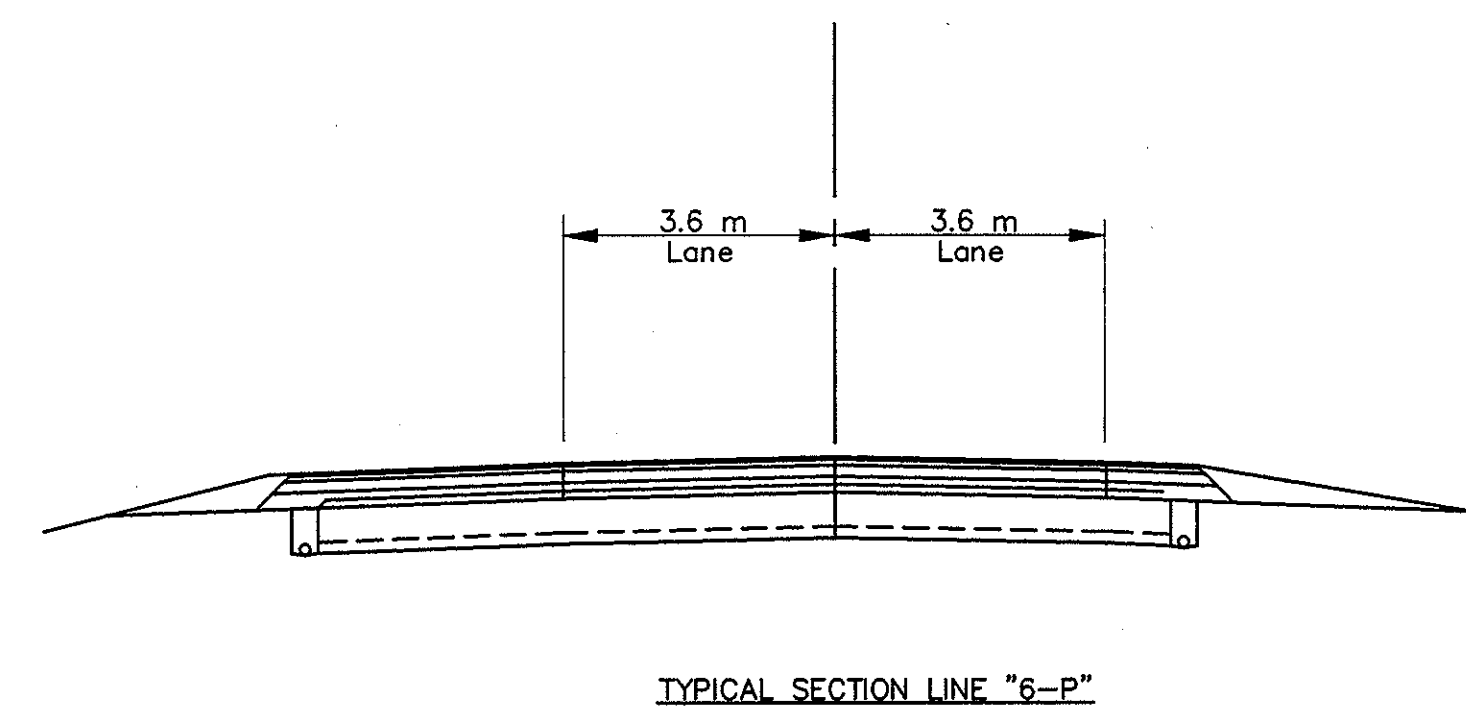
2+100

2+200

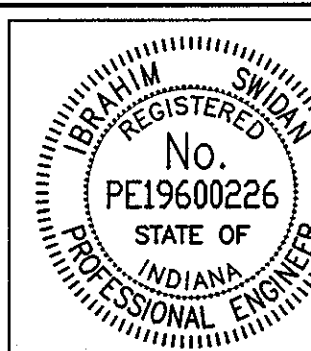
2+300



NOTES:  
All Stationing Line "A" Unless Noted



LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57E of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 10:15:22  
Date: 7/20/2000  
Drawing File: C:\jane\cadd\proj\375\ROAD\Mark\Phase-1\phase-1a\IM-65.dwg (Miller)

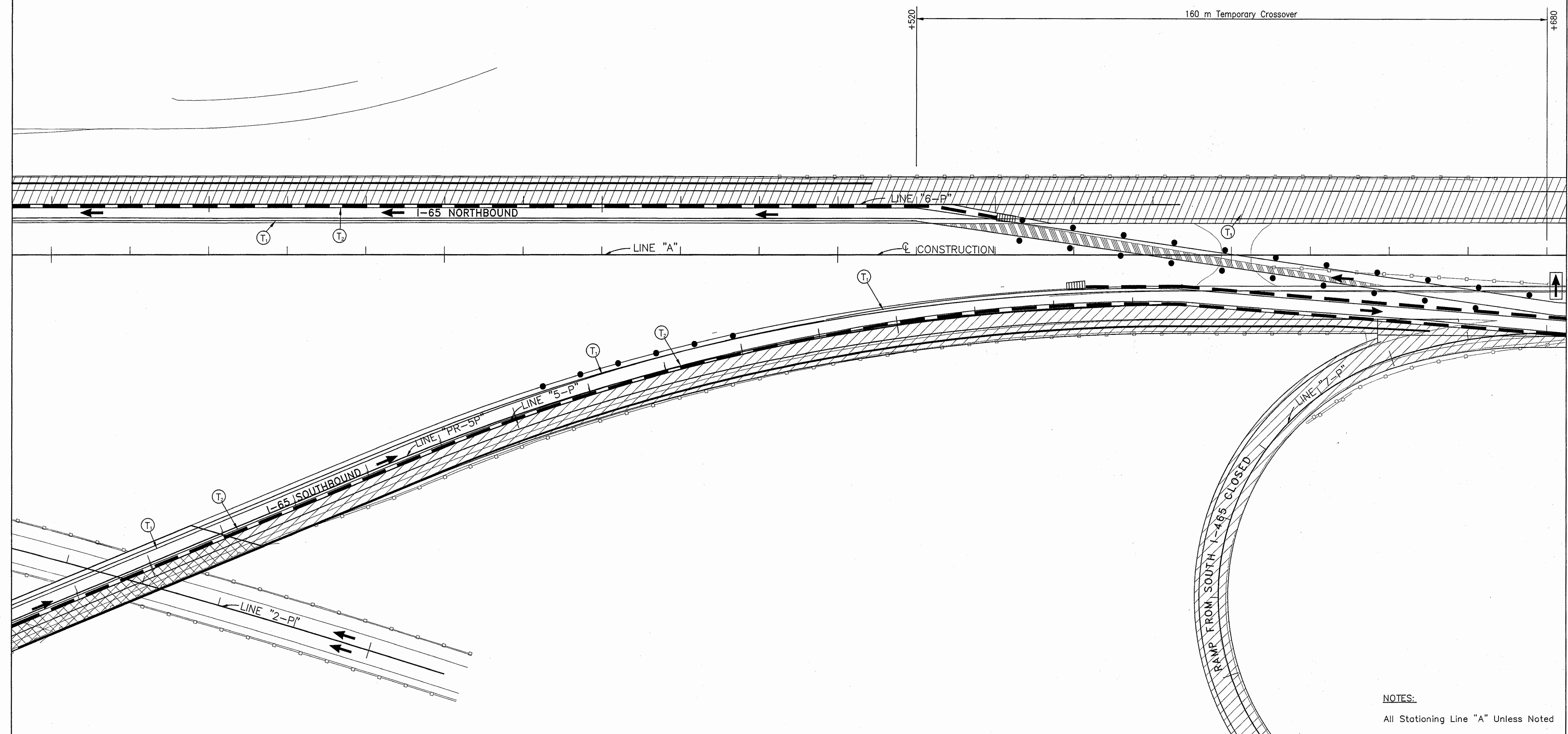
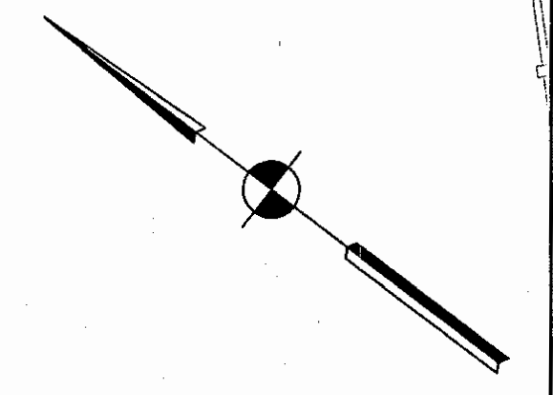
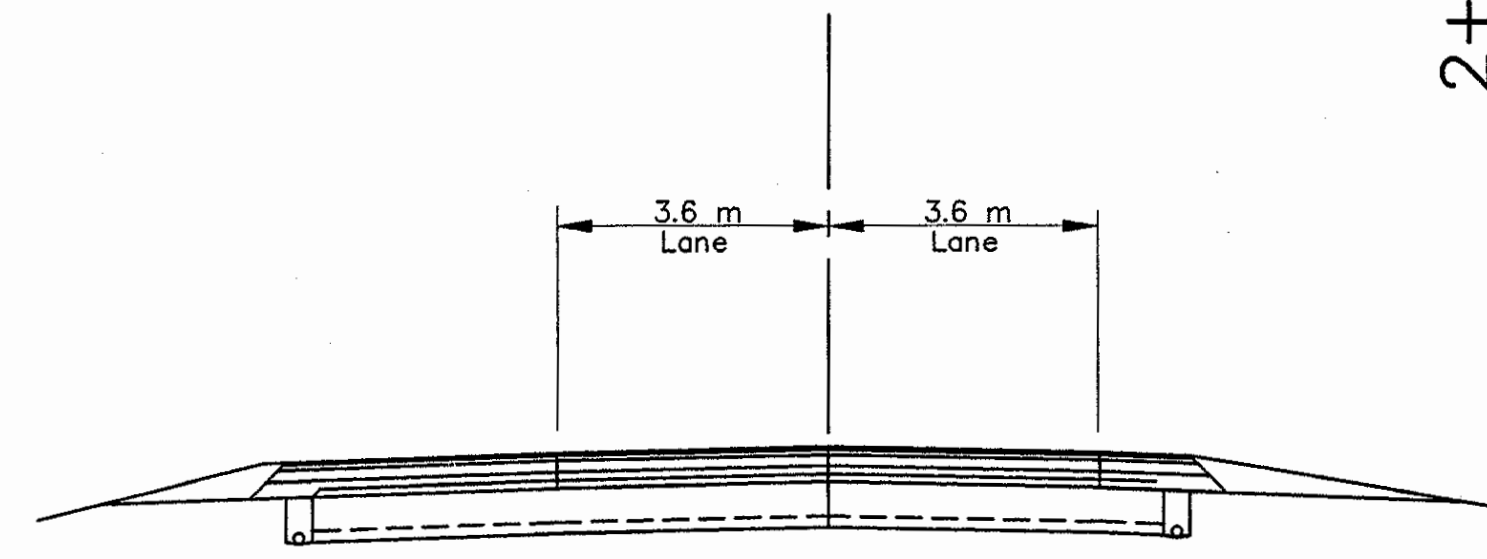


2+300

2+400

2+500

2+600



NOTES:  
All Stationing Line "A" Unless Noted

Time: 10:52:58  
 Date: 7/28/01  
 Drawing File: C:\drive\desk\proj\375\6000\Main\Phase-1\Phase-1\WIA-06.dwg (Miller)

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

REGISTERED  
 No.  
 PE19600226  
 STATE OF  
 INDIANA  
 PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

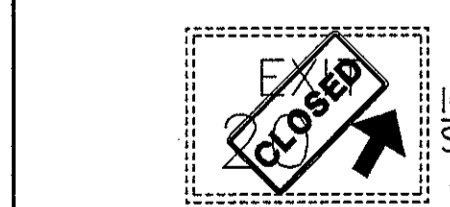
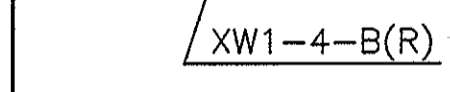
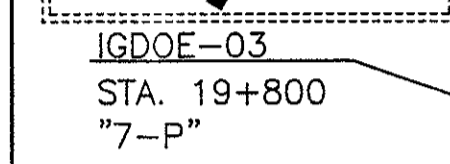
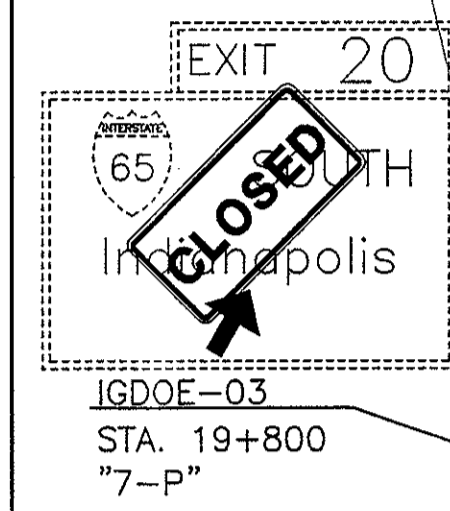
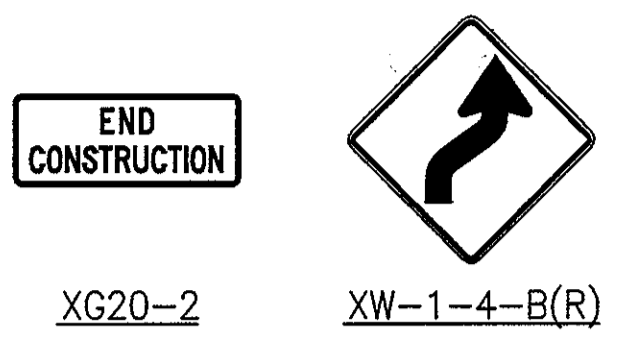
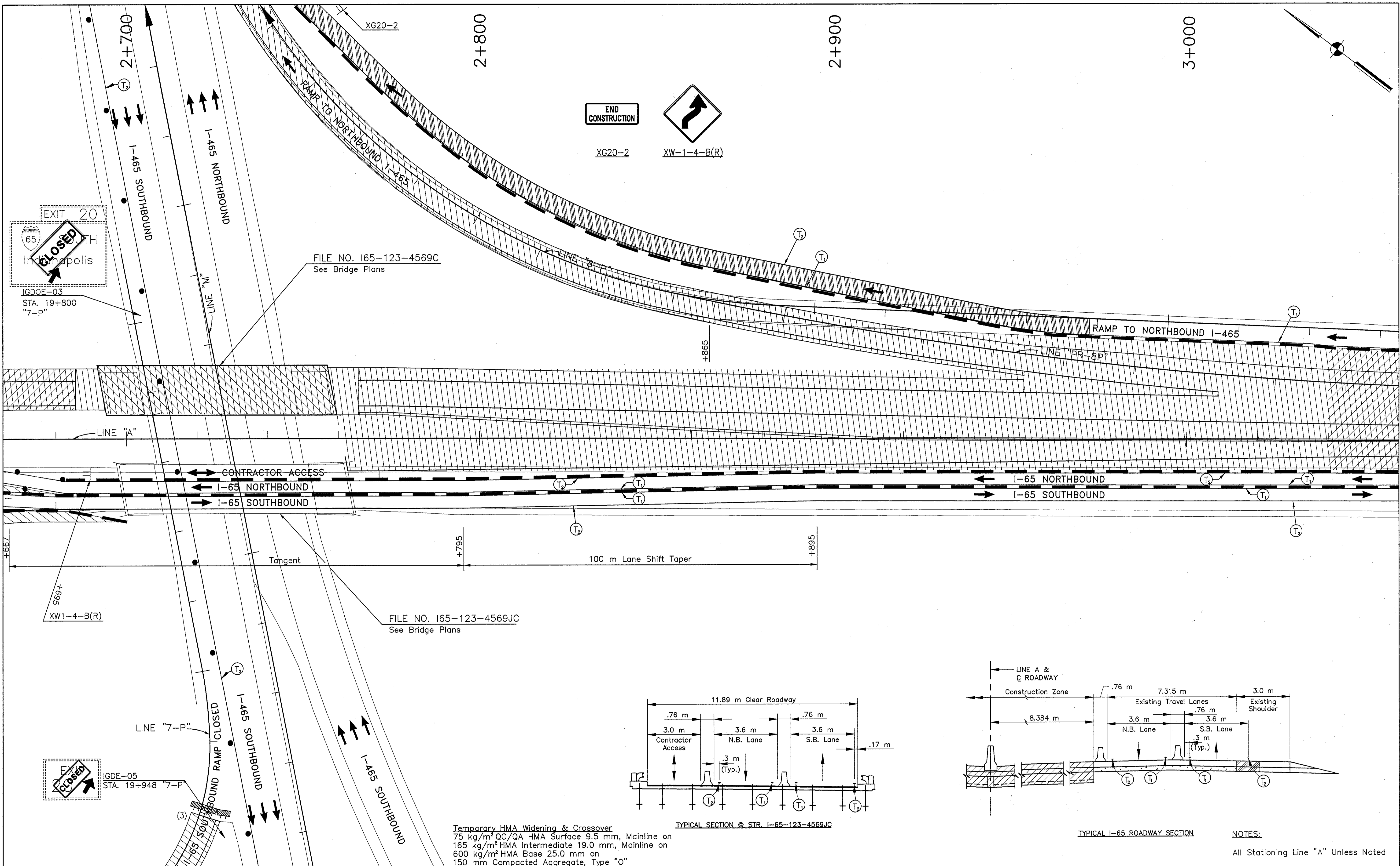
DESIGNED: M.A.E. DRAWN: J.W.M.

CHECKED: R.D.S. CHECKED: M.A.E.

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC**  
**PHASE I-A**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57F of 520
CONTRACT	PROJECT
R-24327	IM-65-3(261)118

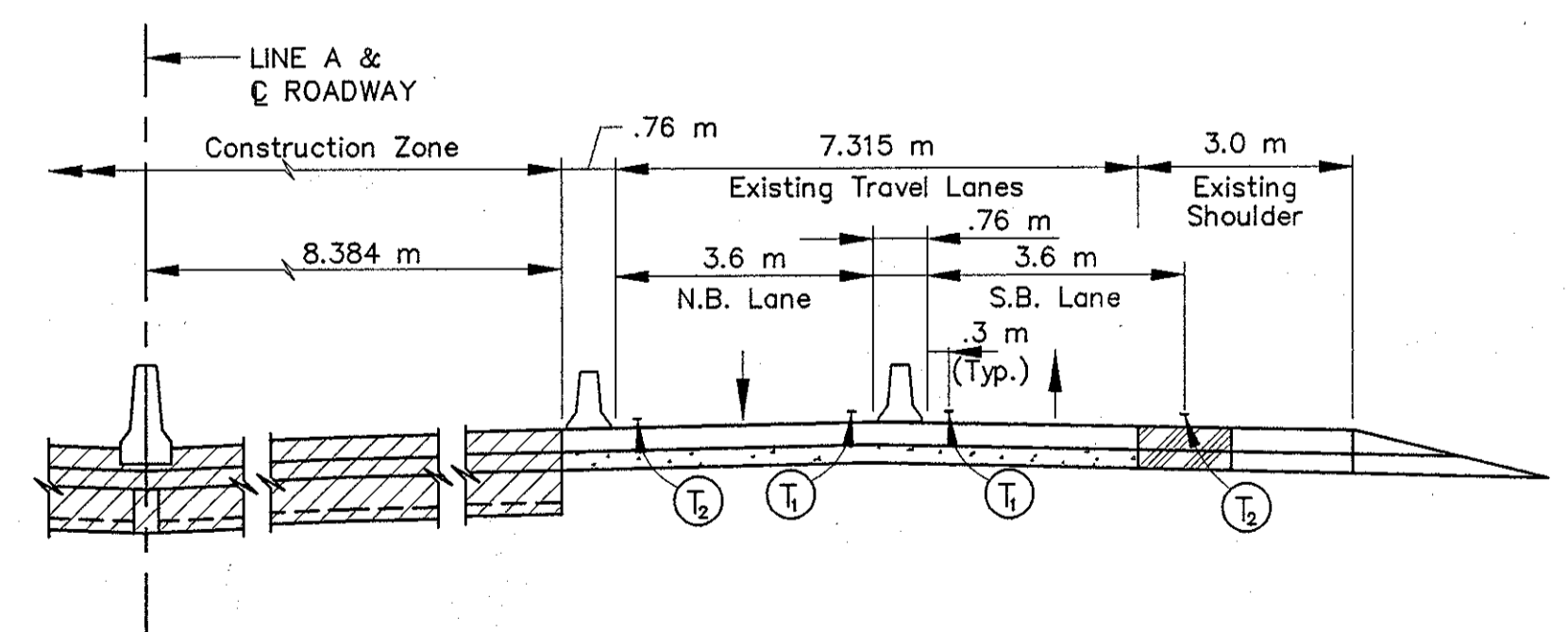
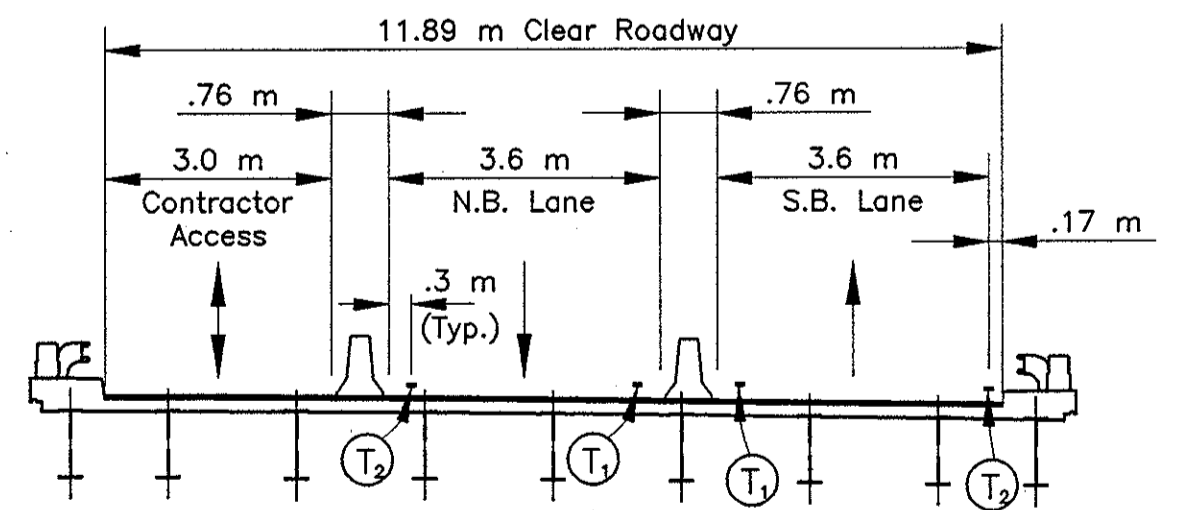
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FILE NO. I65-123-4569C  
 See Bridge Plans

FILE NO. I65-123-4569JC  
 See Bridge Plans

Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> Compacted Aggregate, Type "O"



NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL  
 DESIGN ENGINEER  
 DATE 9/28/01

DESIGNED: M.A.E.  
 DRAWN: J.W.M.

CHECKED: R.D.S.  
 CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57G of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

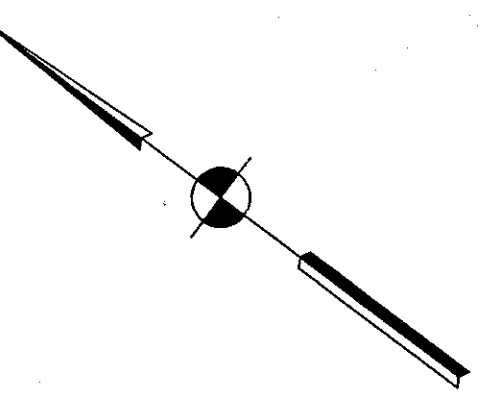


3+100

3+200

3+300

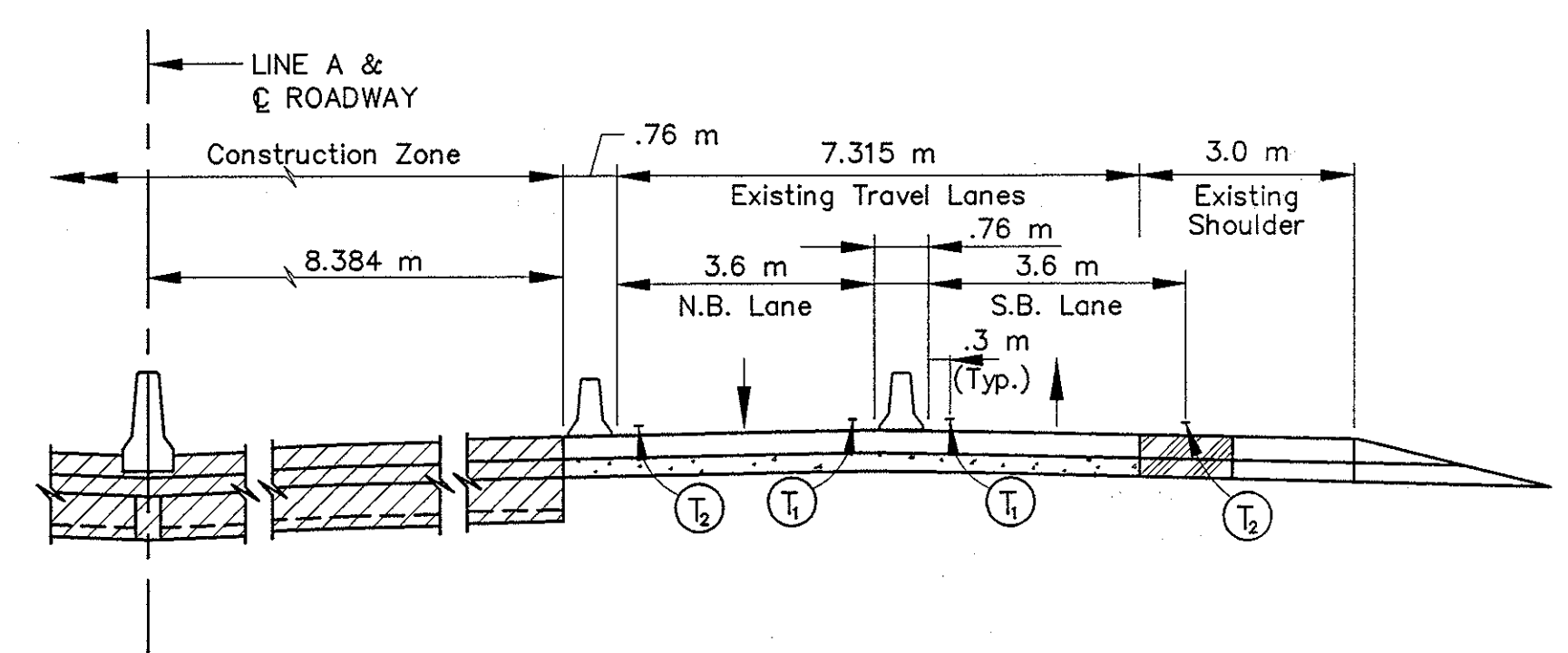
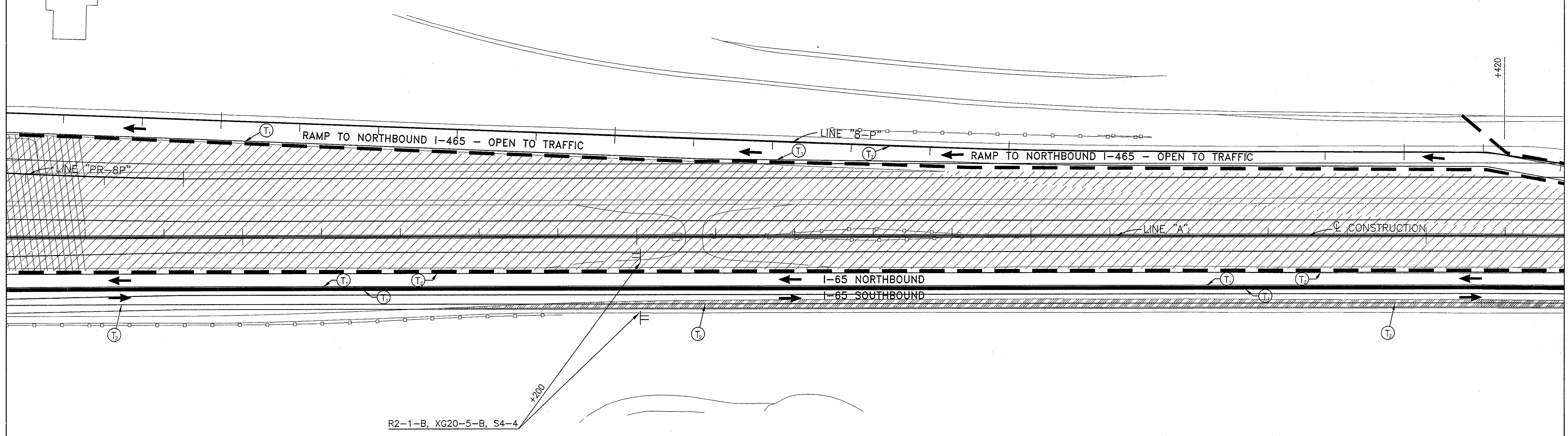
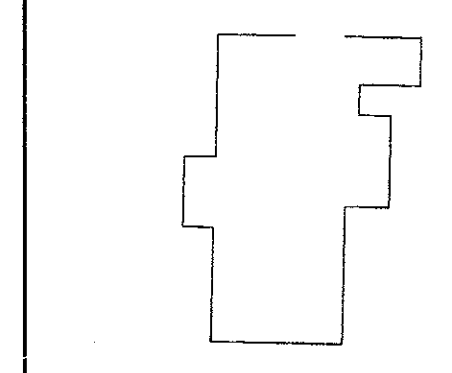
3+400



WORKSITE XG20-5-B

SPEED LIMIT 45

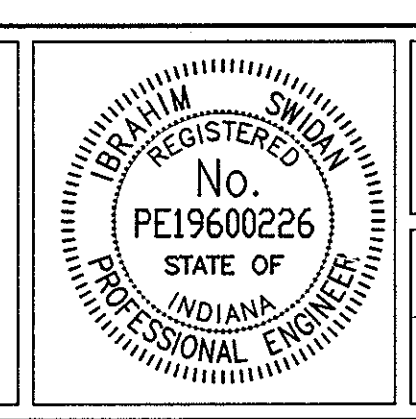
WHEN FLASHING R2-1-B S4-4



Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL: *[Signature]* DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.

CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57H of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 1/23/05  
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3+800

3+700

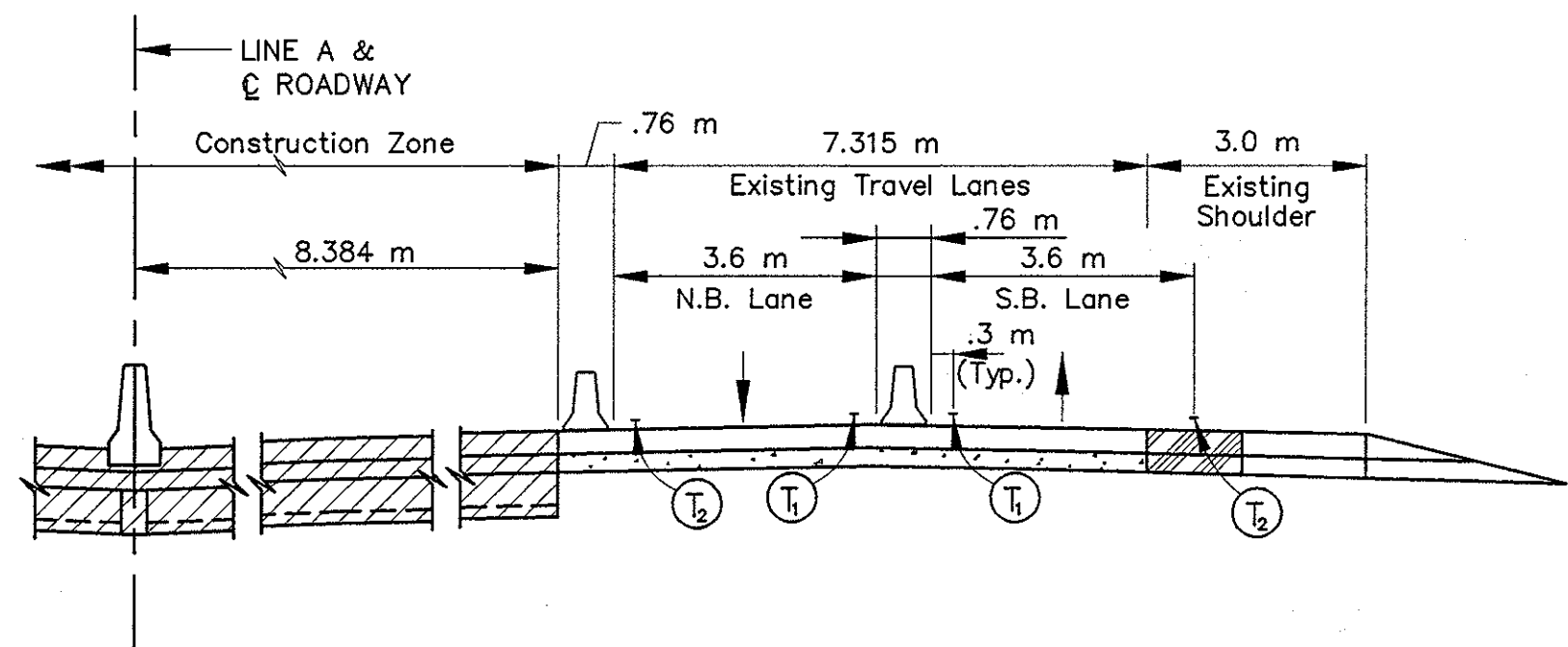
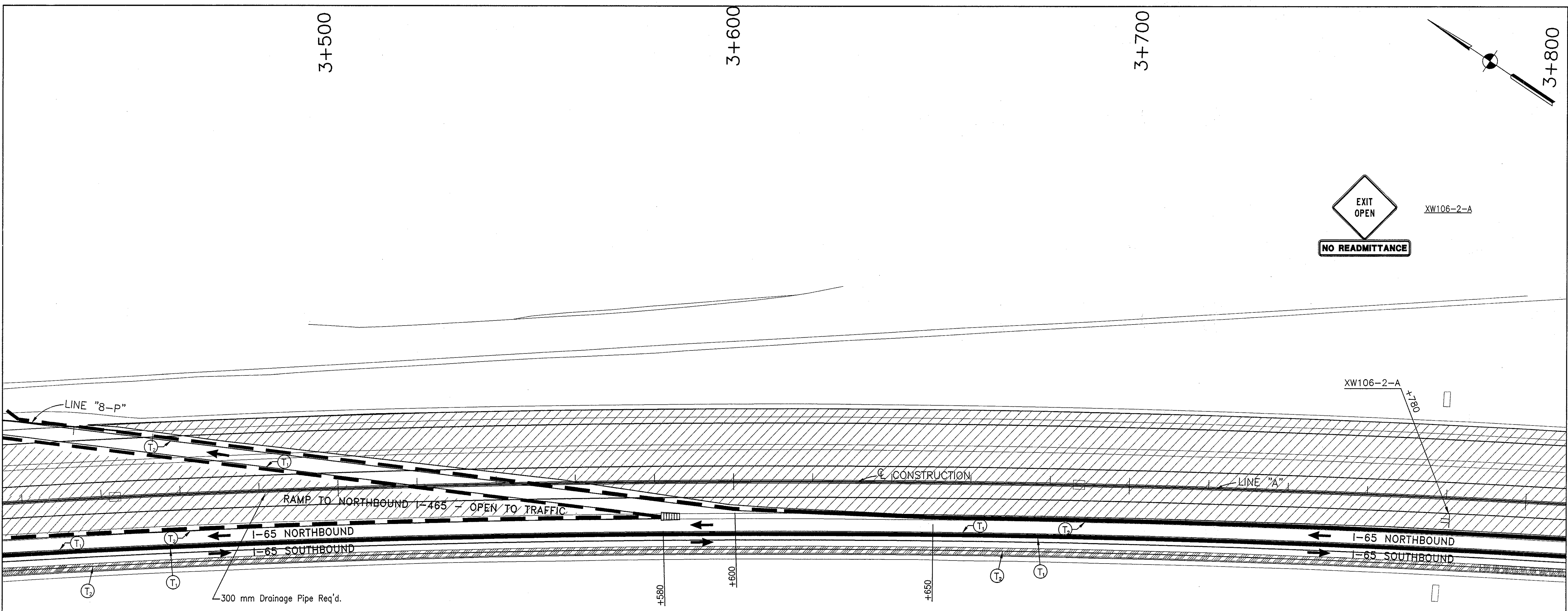
3+600

3+500



XW106-2-A

XW106-2-A

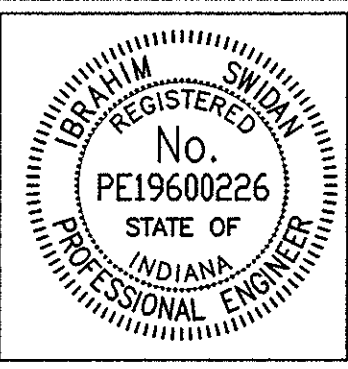


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, White, Solid, 200mm
	Channelizing Devices		Temporary Pavement Marking, White, Solid, 600mm
	Indicates Traffic Flow		Temporary Pavement Marking, White, Dashed, 100mm
	Flashing Arrow		
	Double Flashing Arrow		
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		

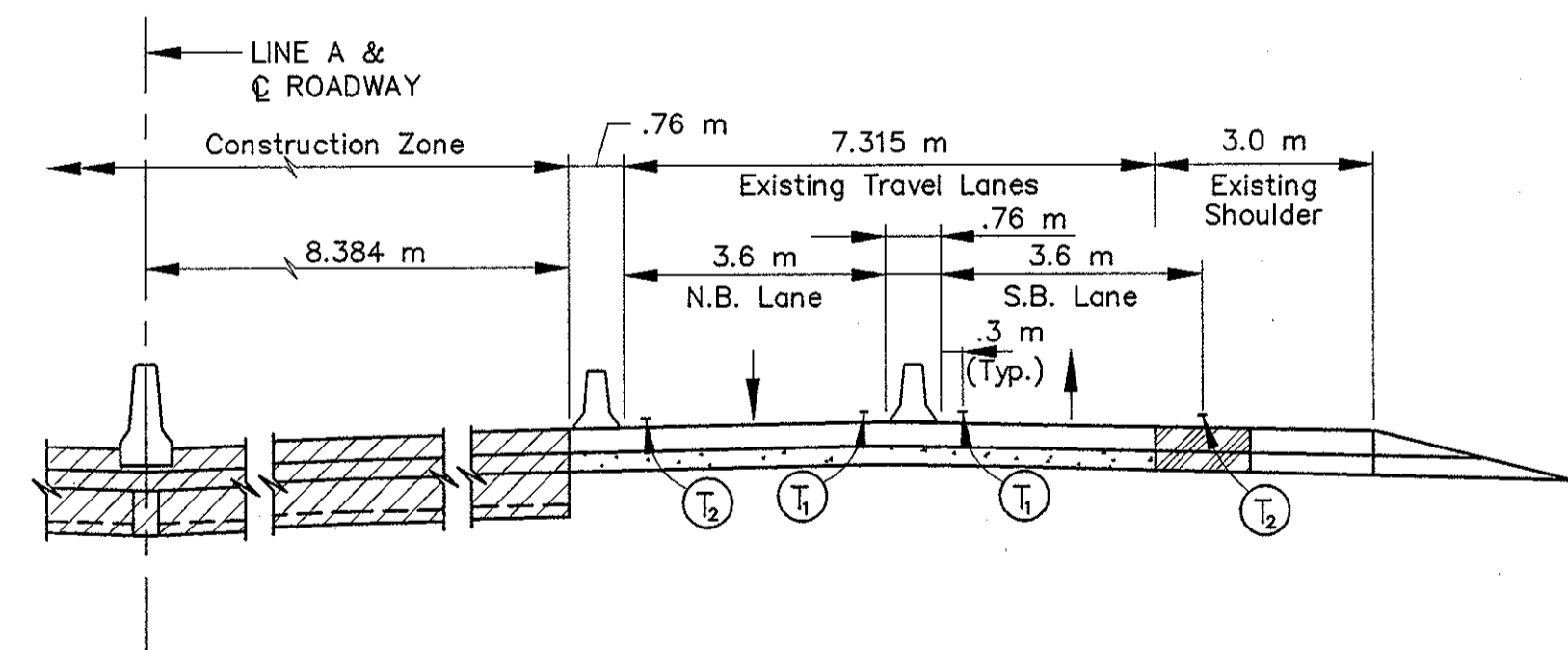
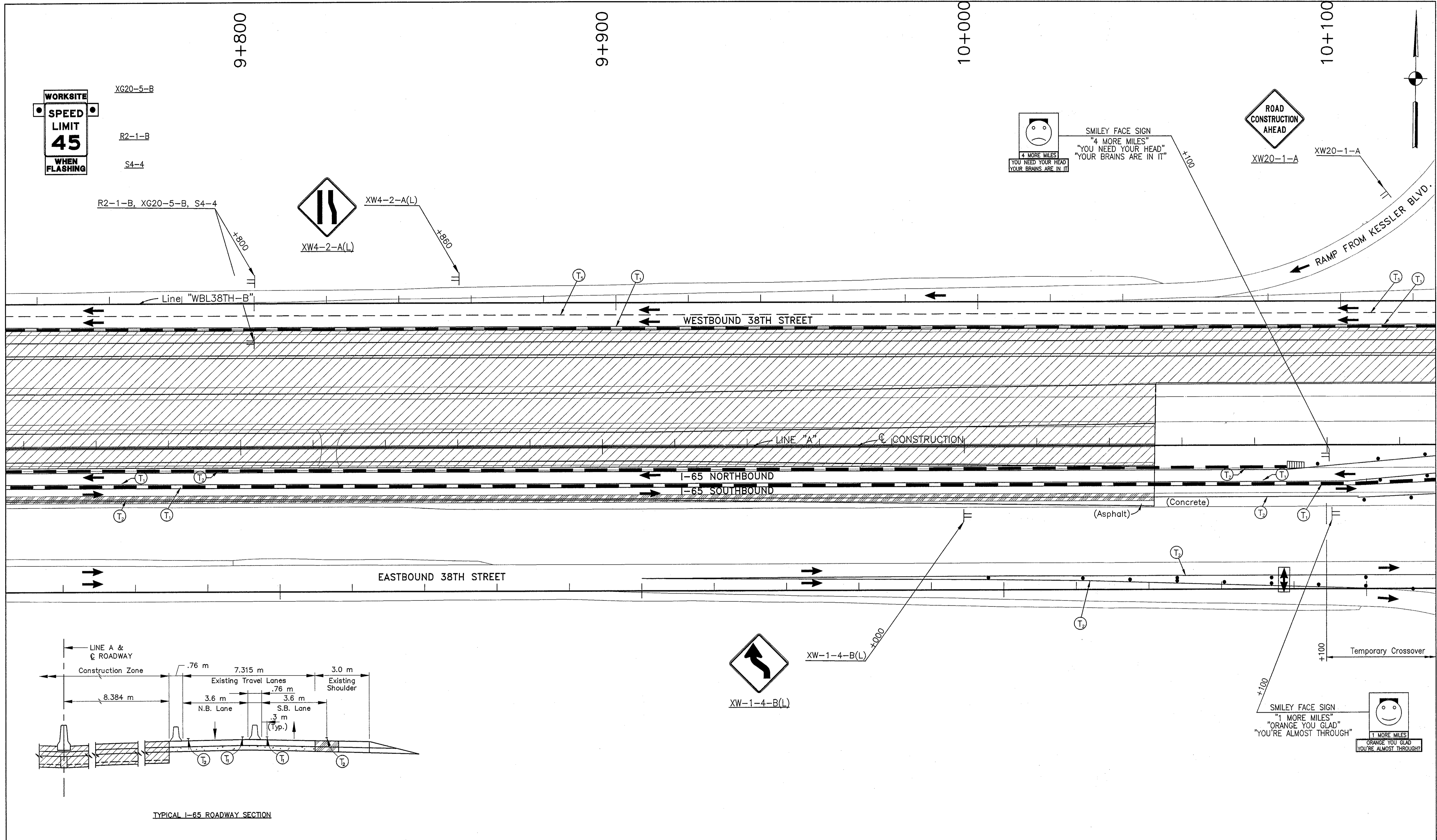


RECOMMENDED FOR APPROVAL		9/28/01
	DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.	
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57J of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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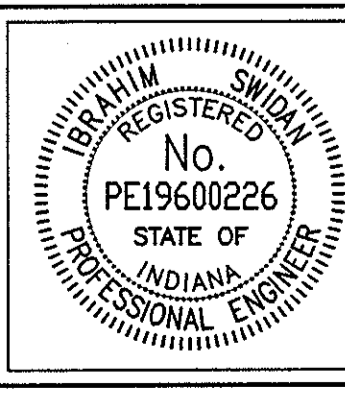


TYPICAL I-65 ROADWAY SECTION

Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

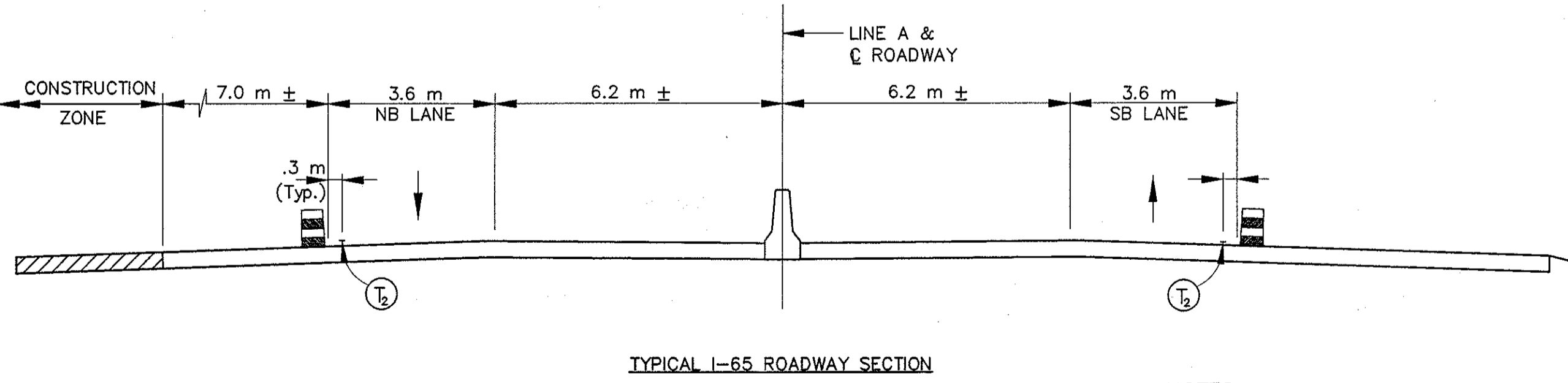
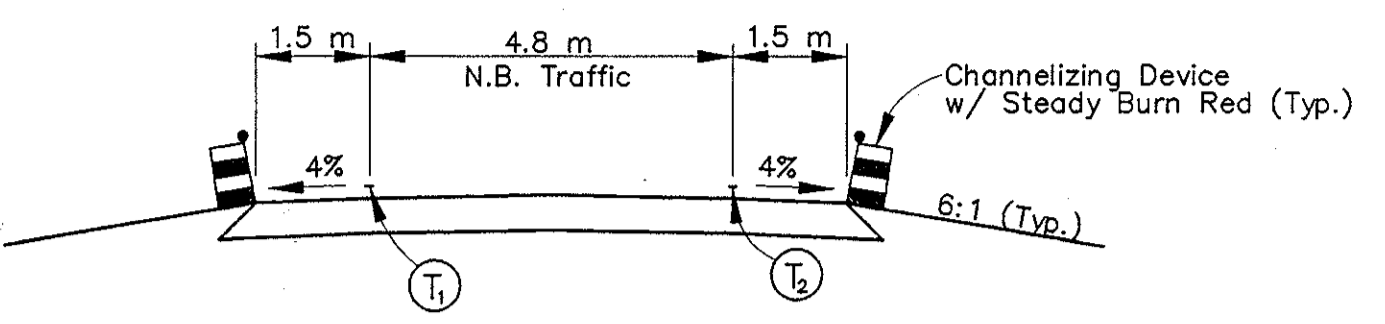
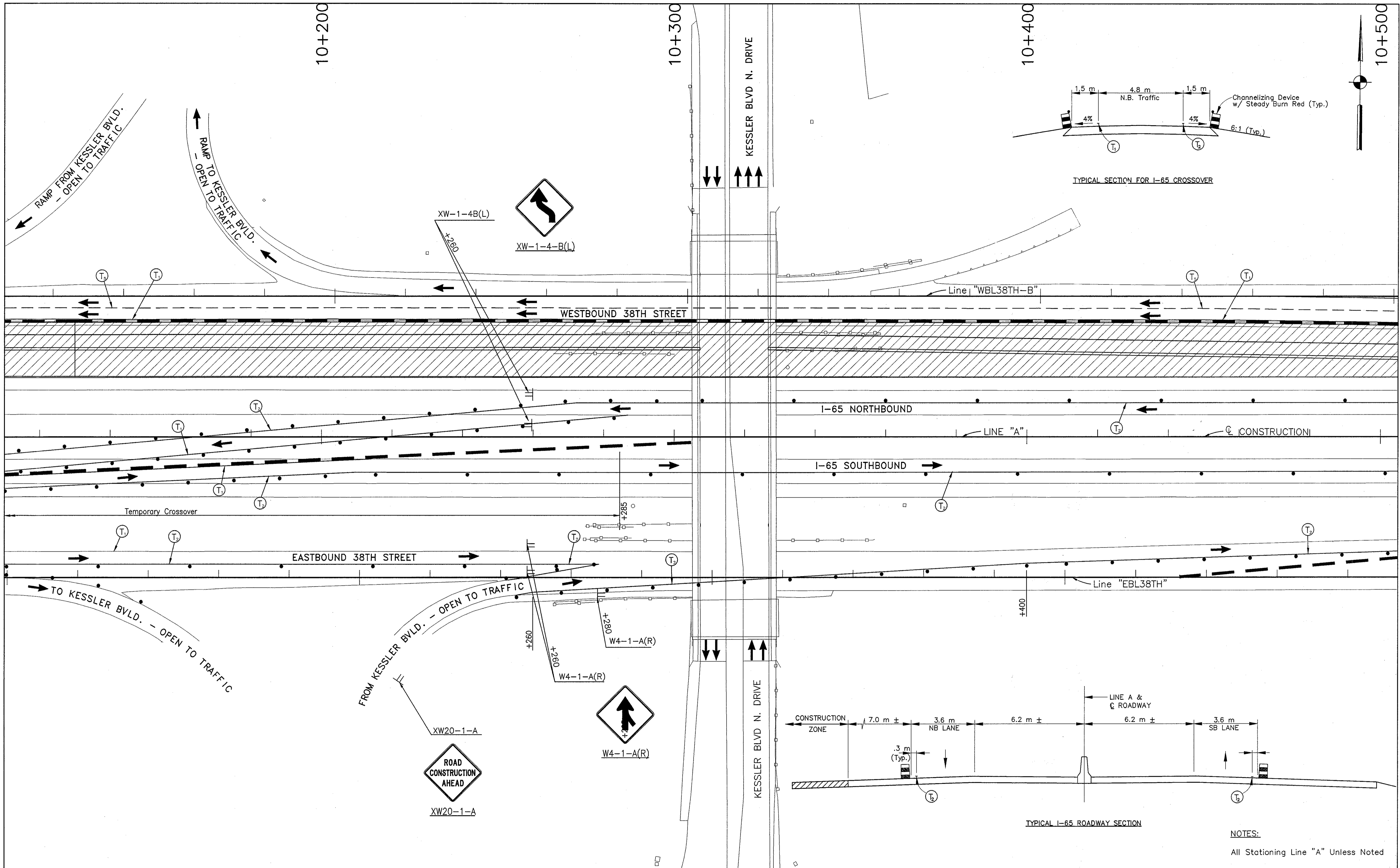


RECOMMENDED FOR APPROVAL	<i>J.W.M.</i>	DESIGN ENGINEER	9/28/01	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.			
CHECKED: R.D.S.	CHECKED: M.A.E.			

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57K of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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NOTES:  
All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices		Bridge Construction
	Indicates Traffic Flow		Temporary Pavement Marking, Yellow, Solid, 100mm
	Flashing Arrow		Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL: *[Signature]* DESIGN ENGINEER DATE: 9/28/01  
 DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57L of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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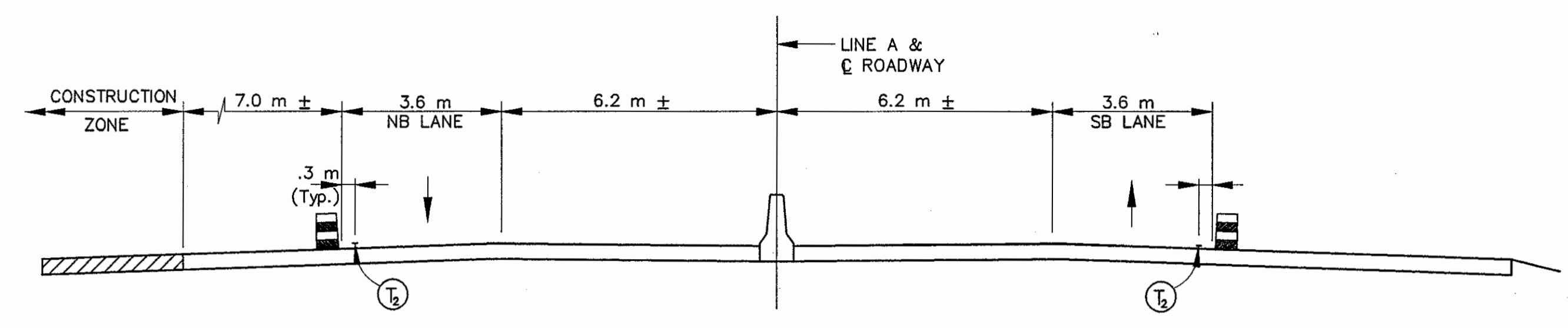


10+500

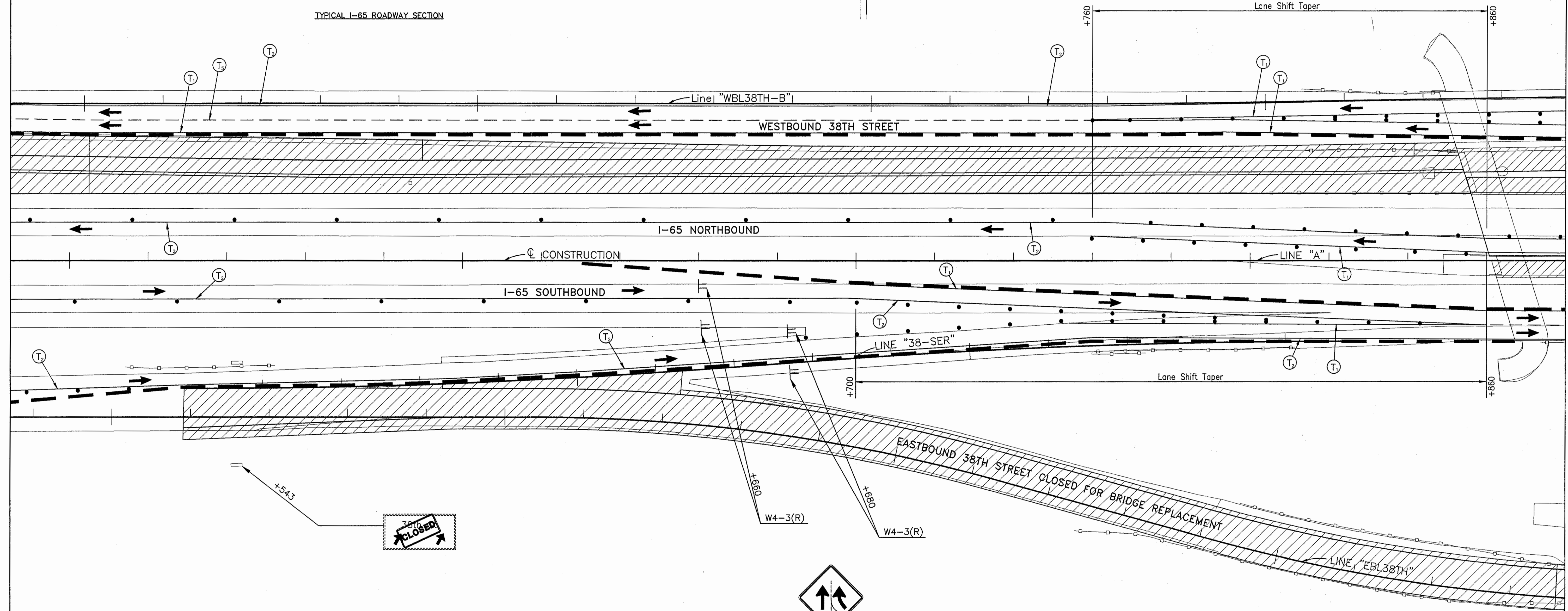
10+600

10+700

10+800



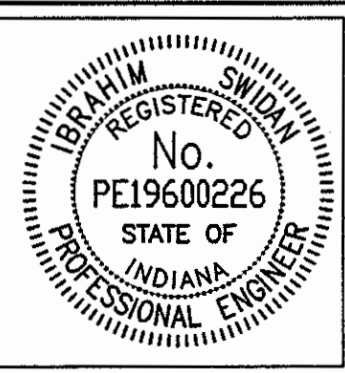
TYPICAL I-65 ROADWAY SECTION



Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "O"

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



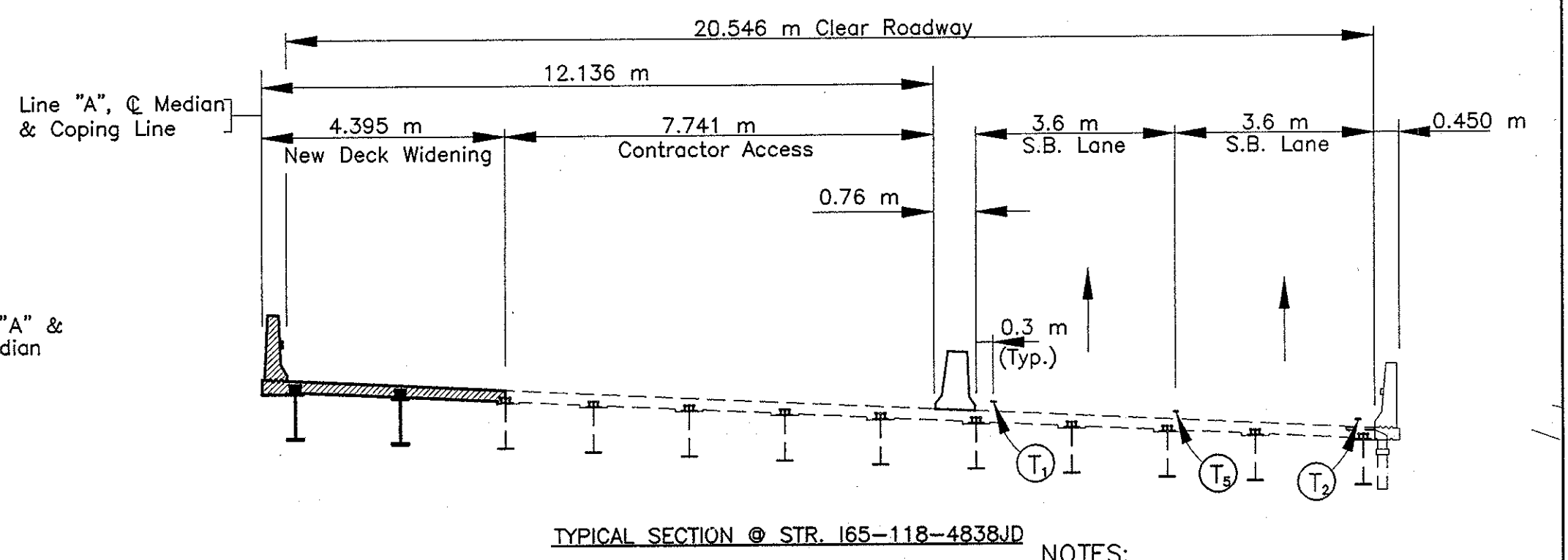
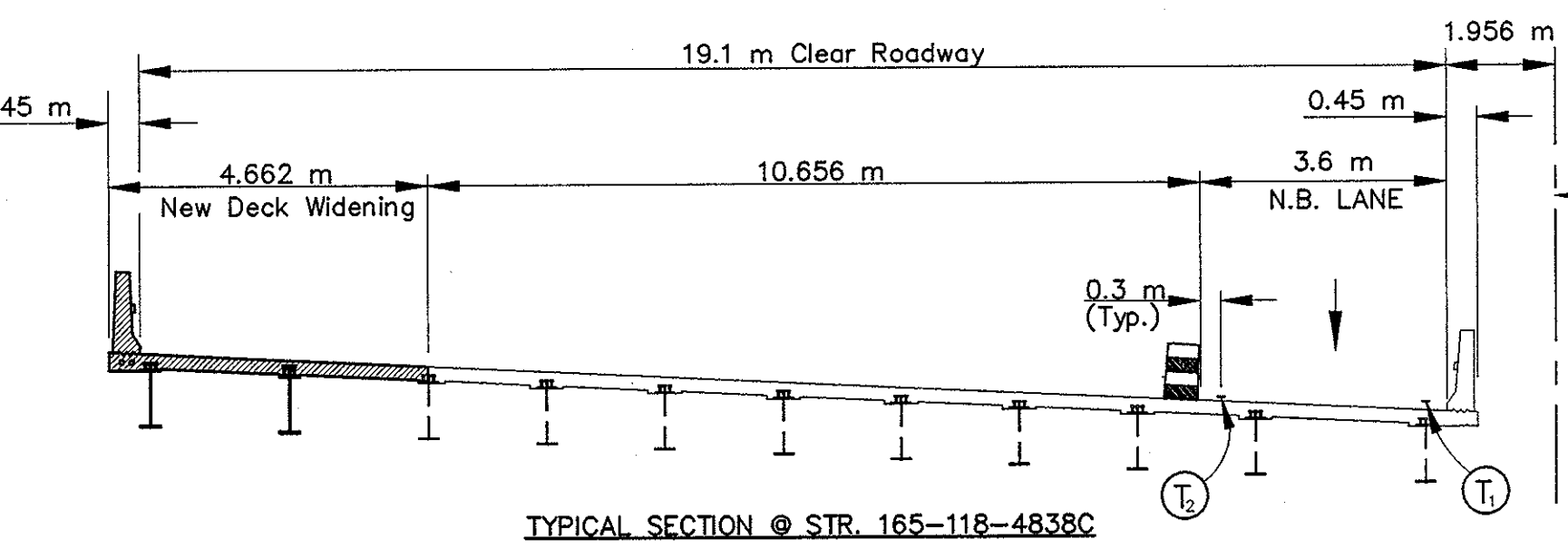
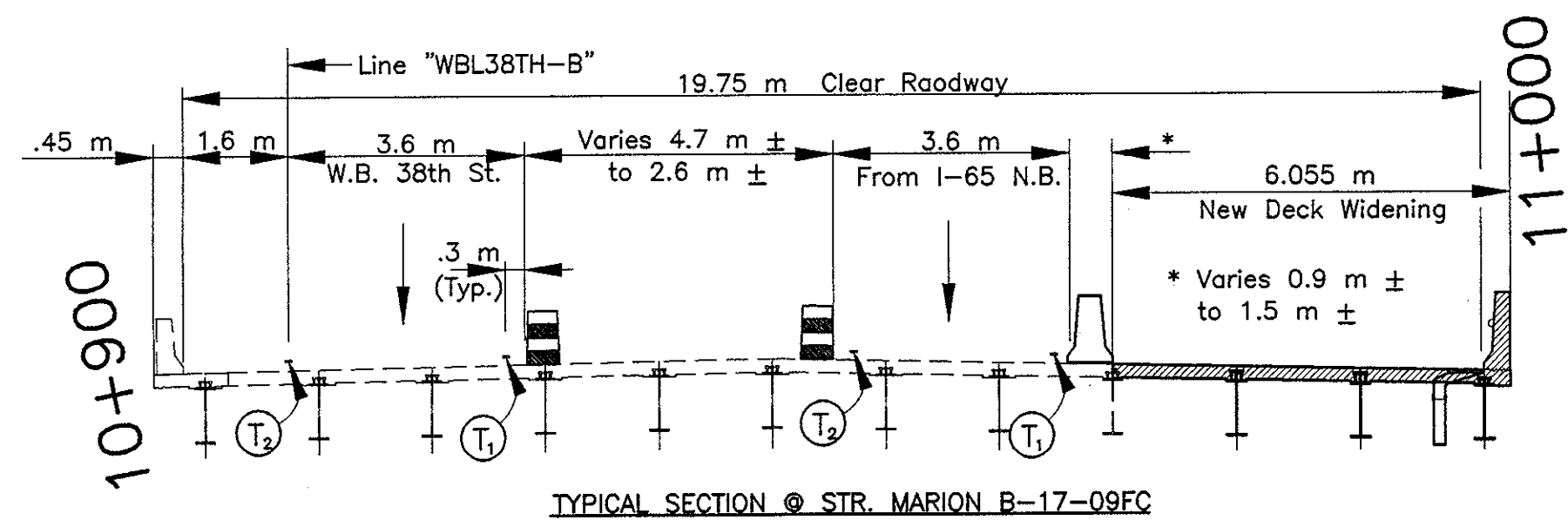
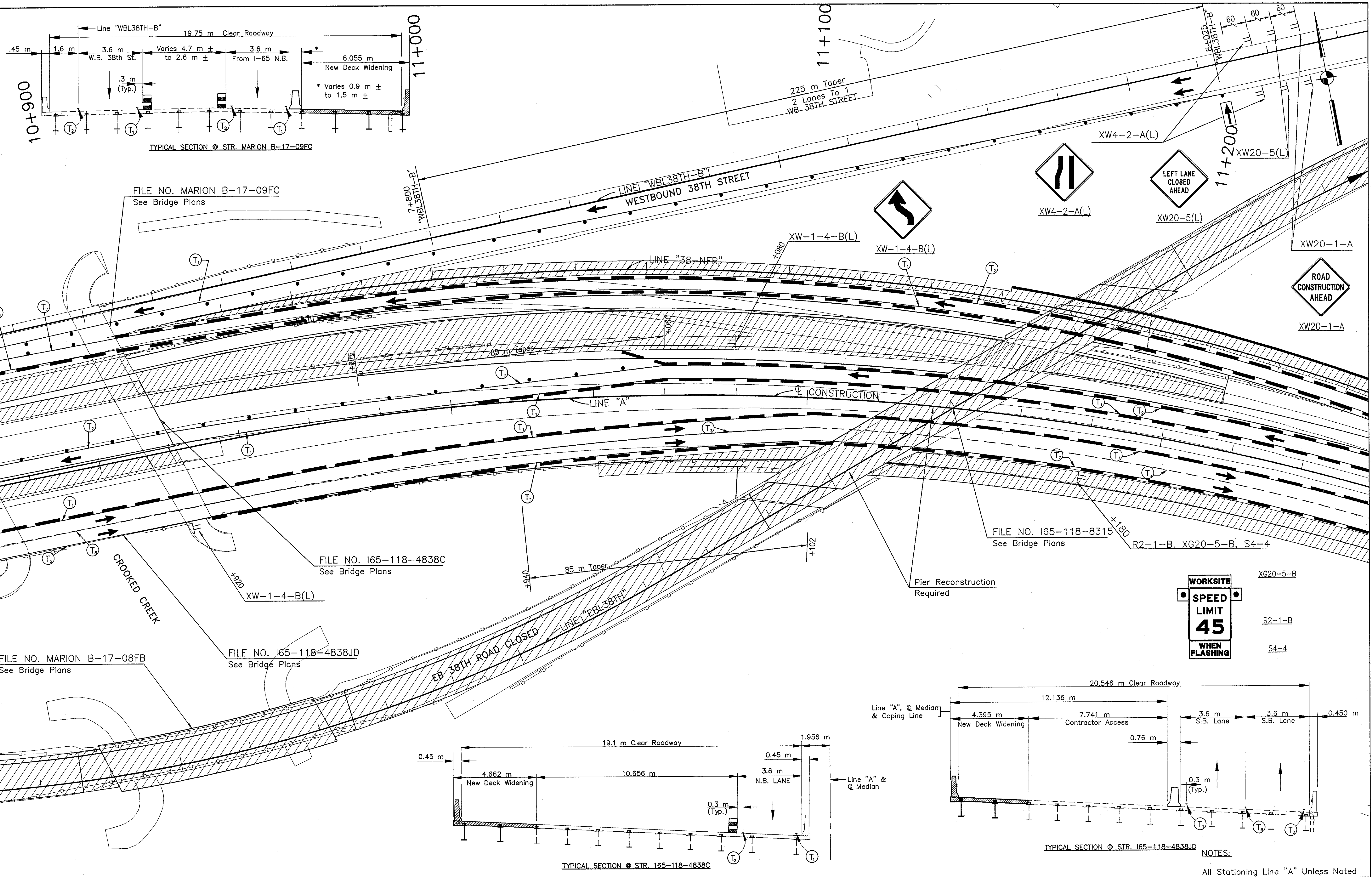
RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
 PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57M of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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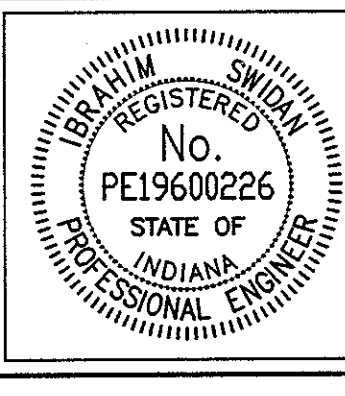
**WORKSITE**

**SPEED LIMIT 45**

**WHEN FLASHING**

XG20-5-B  
R2-1-B  
S4-4

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL: *W. J. W. Miller* DESIGN ENGINEER DATE: 9/28/01

DESIGNED: M.A.E. DRAWN: J.W.M.

CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

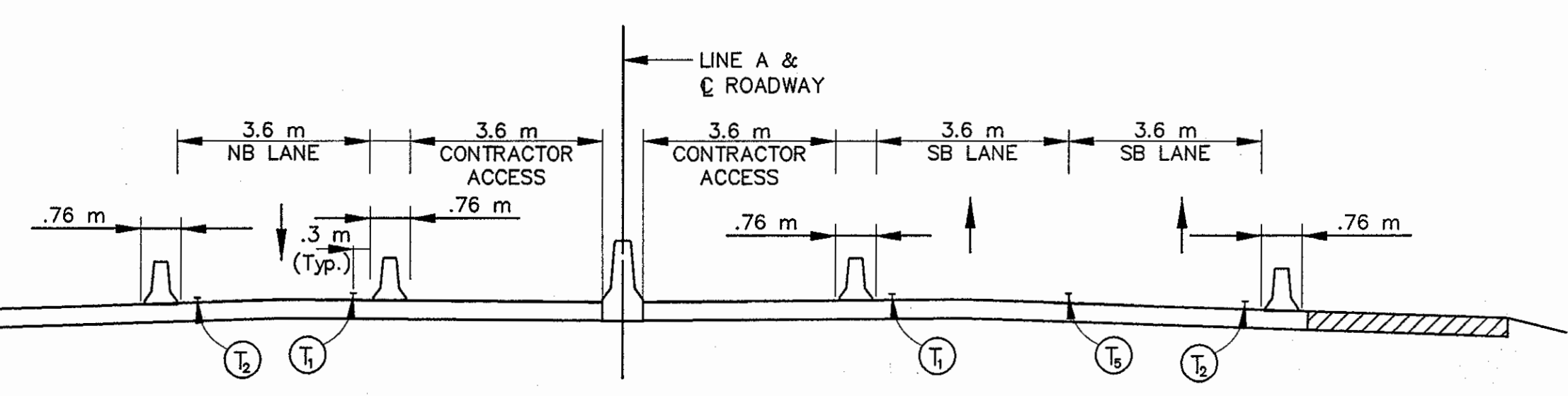
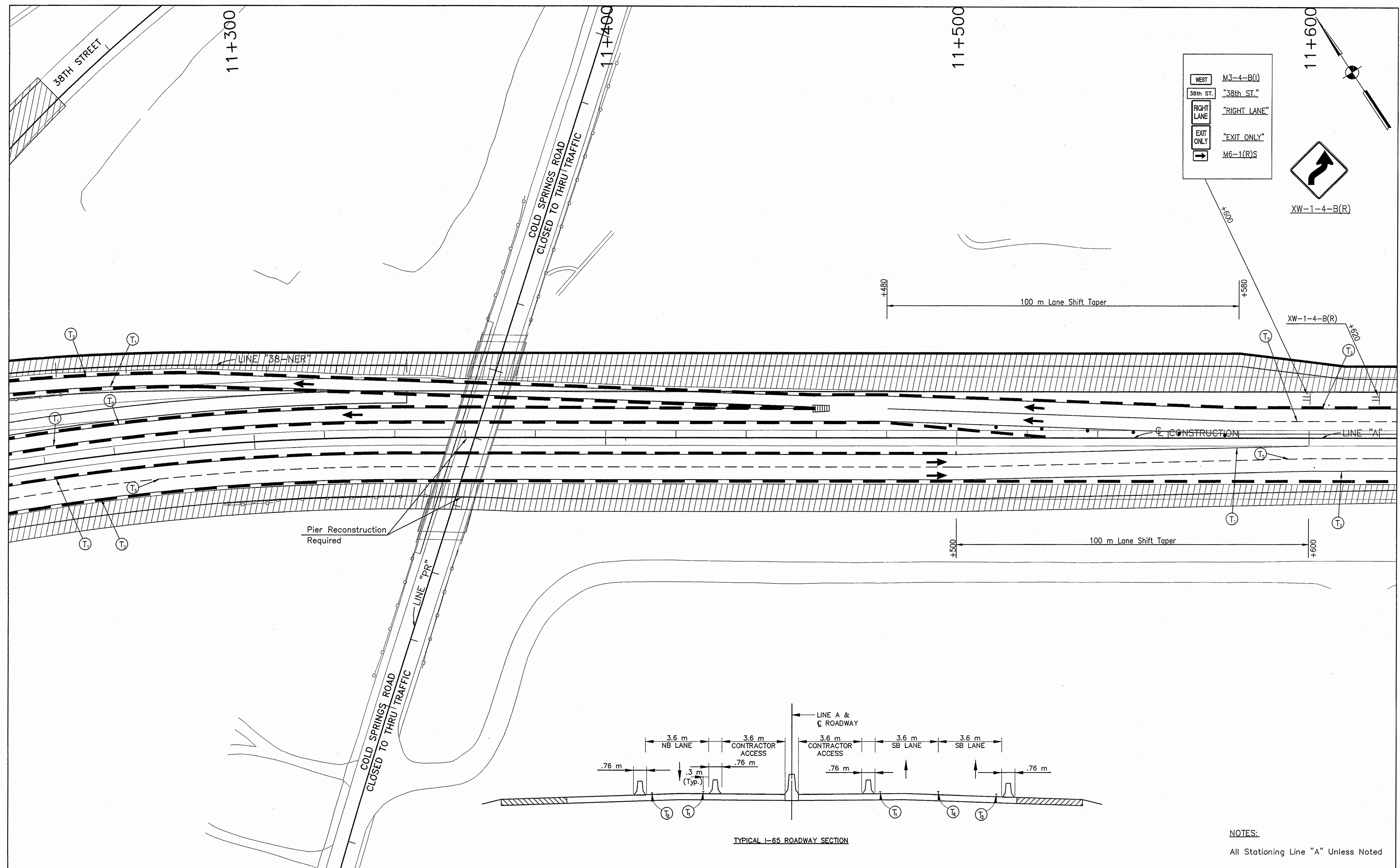
MAINTENANCE OF TRAFFIC PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	DESIGNATION
N/A	9614660
SURVEY BOOK	SHEETS
	57N of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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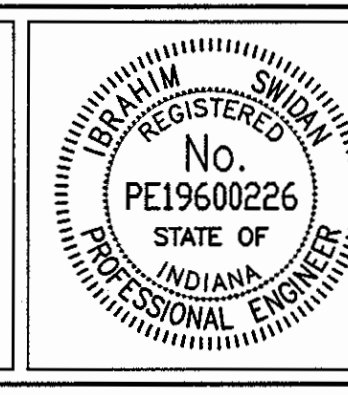
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TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

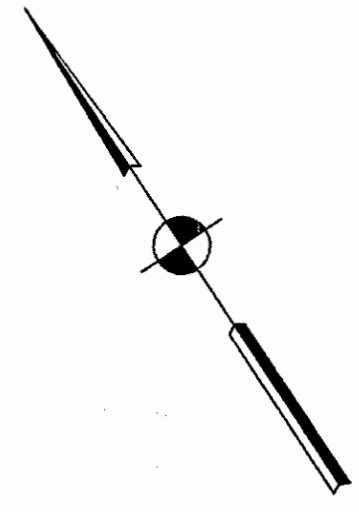


RECOMMENDED FOR APPROVAL	<i>[Signature]</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC PHASE I-A**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57P of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

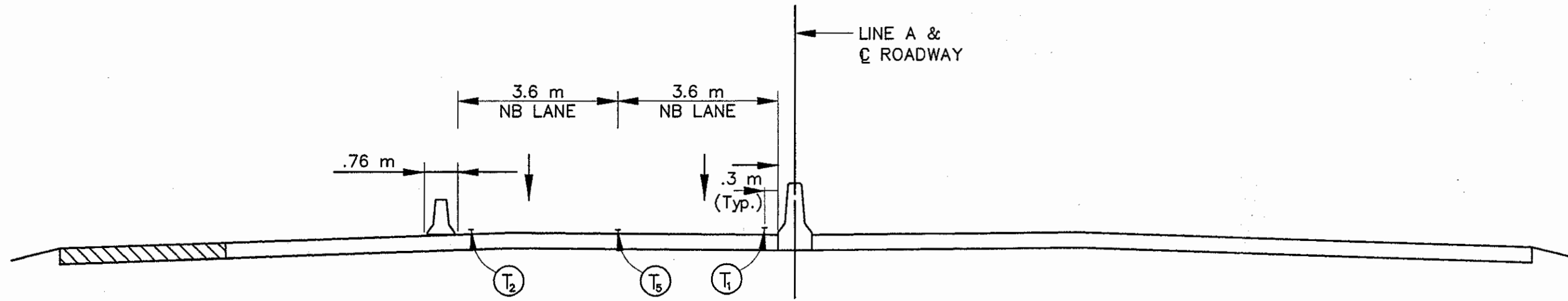
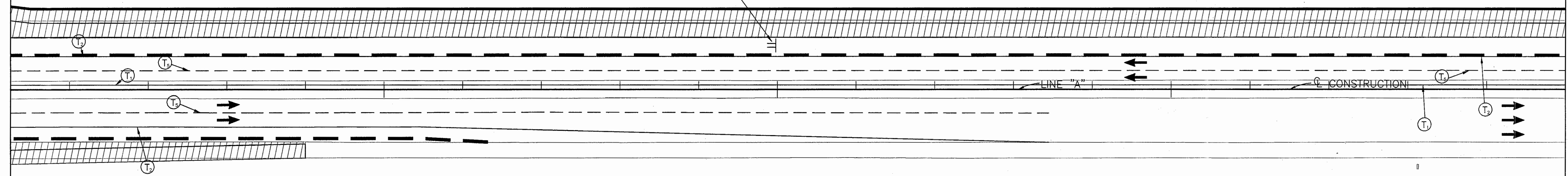




11+700  
11+800  
11+900

WEST	M3-4-B(1)
38th ST.	"38th ST."
RIGHT LANE	"RIGHT LANE"
EXIT ONLY	"EXIT ONLY"
→	M6-1(R)S

+800



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED:	M.A.E.	DRAWN:	J.W.M.
CHECKED:	R.D.S.	CHECKED:	M.A.E.

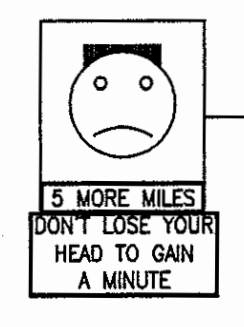
INDIANA  
DEPARTMENT OF TRANSPORTATION  
  
MAINTENANCE OF TRAFFIC  
PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	570 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 12/21/00  
 Scale: 1" = 100'  
 Drawing File: K:\Line Labels\Proj\375\ROAD\Meta\Phase-1\Phase-1\IMA-31.dwg (Miller)

12+000

END PROJECT-IM-65-3(281)118  
STA. 12+040 "LINE "A"



SMILEY FACE SIGN  
"5 MORE MILES"  
"DON'T LOSE YOUR  
HEAD TO GAIN  
A MINUTE"



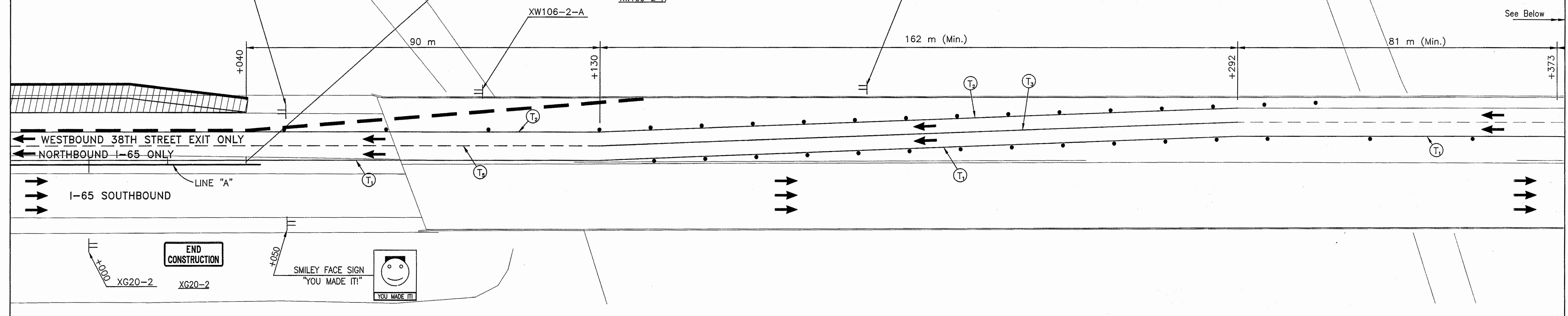
XW106-2-A



"38TH ST.  
RIGHT LANE ONLY"

WHITE RIVER PKWY. E. DR.

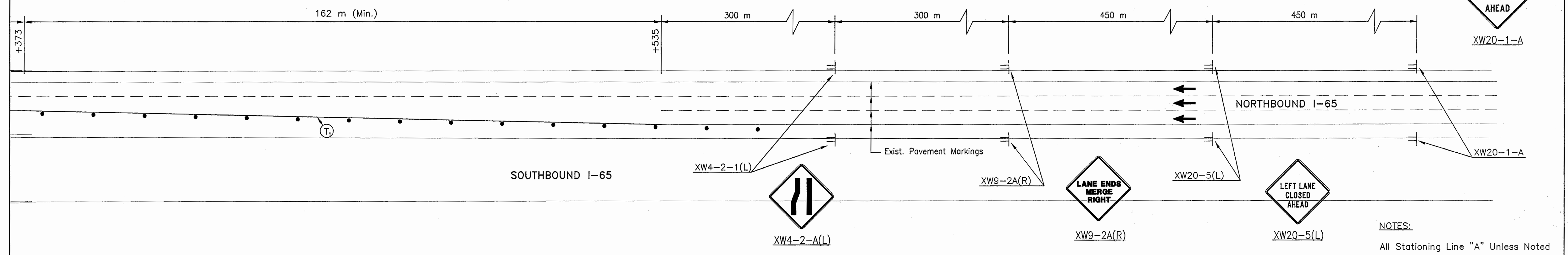
WHITE RIVER PKWY. W. DR.



See Above



XW20-1-A



NOTES:  
All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, White, Solid, 600mm
	Flashing Arrow		Temporary Pavement Marking, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

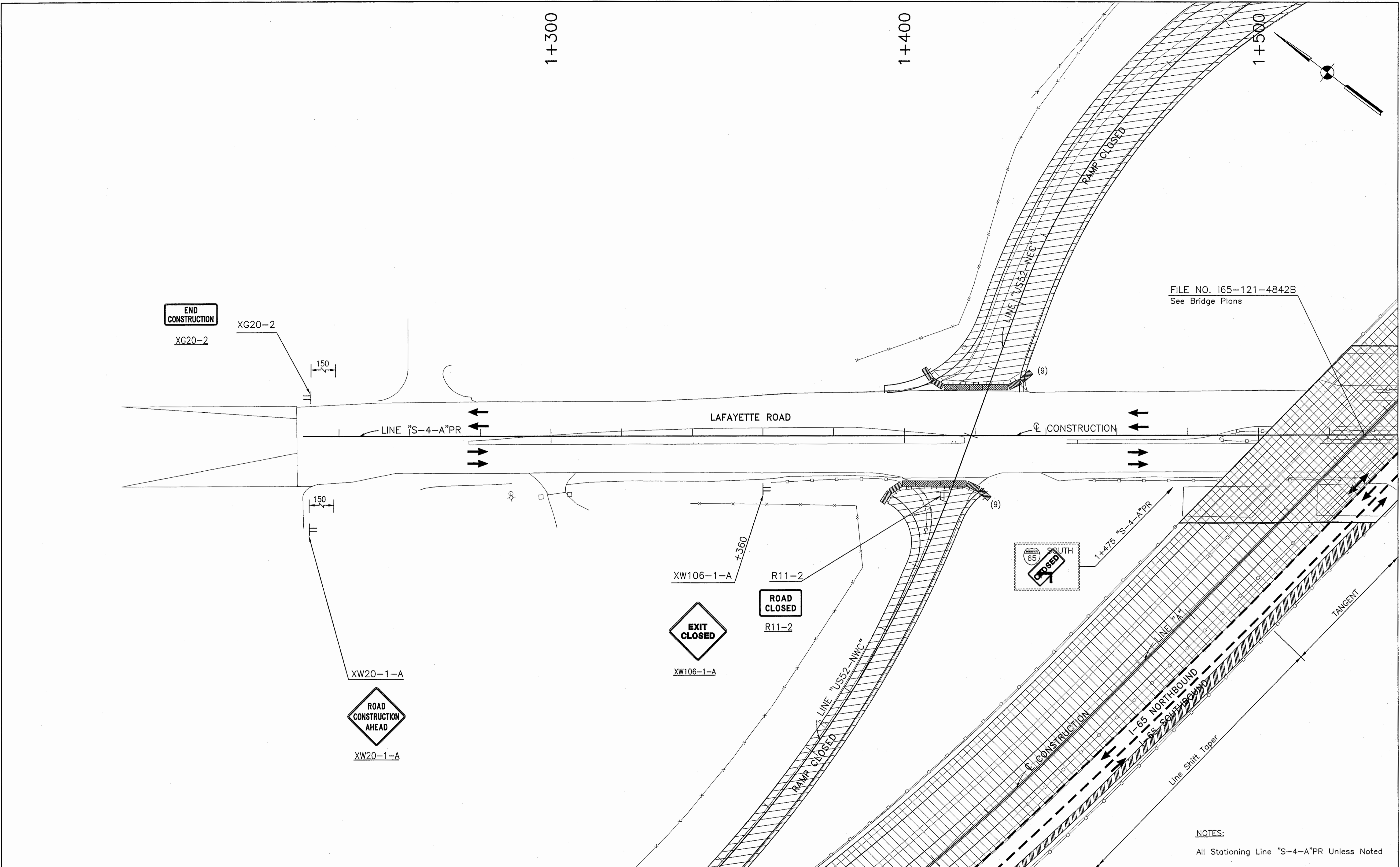
MAINTENANCE OF TRAFFIC PHASE I-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57R of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 1:27:34  
Scale: 1"=100'  
Drawing File: K:\Drawings\I-65\Phase-1\Phase-1a\I-65-32.dwg (Miller)



Time: 16:7:42  
 Date: 7/29/01  
 User: JWC  
 Drawing File: C:\drive\linda\proj\375\ROAD\Mat\Phase-1\1A-S4A01.dwg (Miller)



FILE NO. 165-121-4842B  
See Bridge Plans

NOTES:  
All Stationing Line "S-4-A"PR Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices		Bridge Construction
	Indicates Traffic Flow		Temporary Pavement Marking, Yellow, Solid, 100mm
	Flashing Arrow		Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

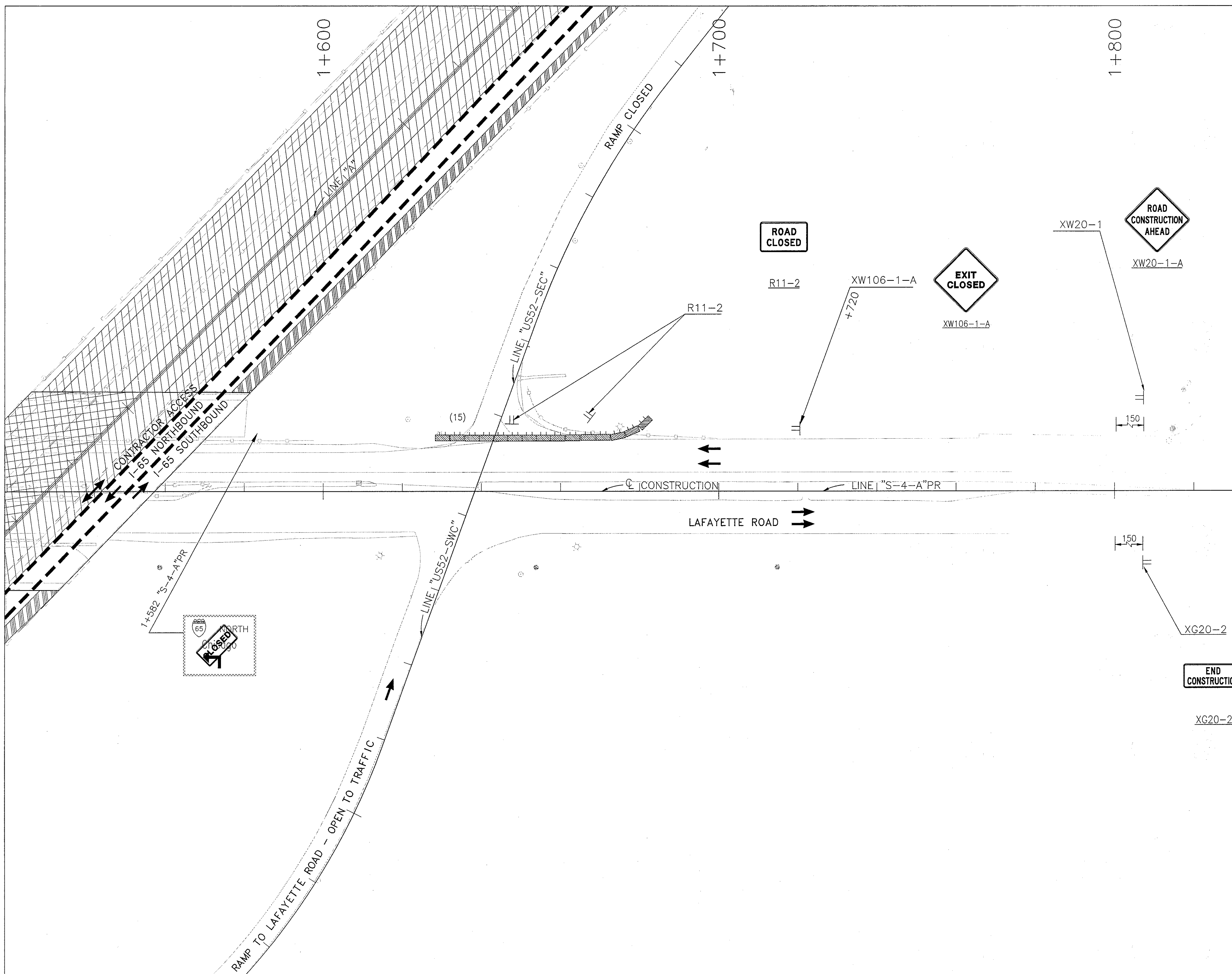
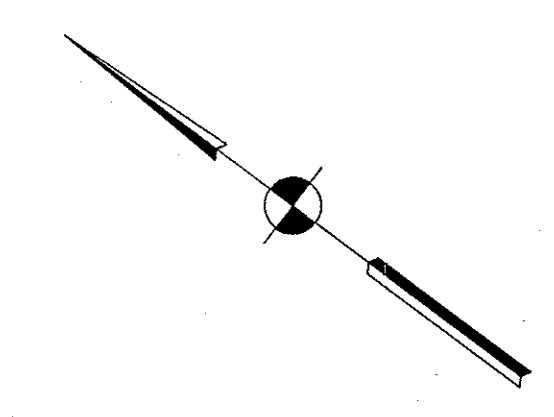
DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC PHASE I-A - LINE "S-4-A"PR**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEETS
	57S of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

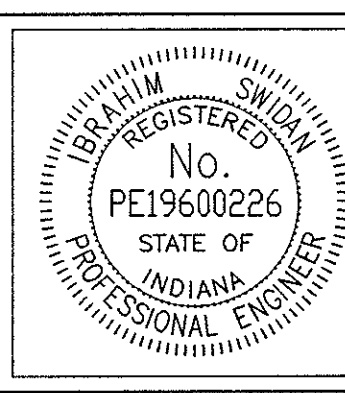




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LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm

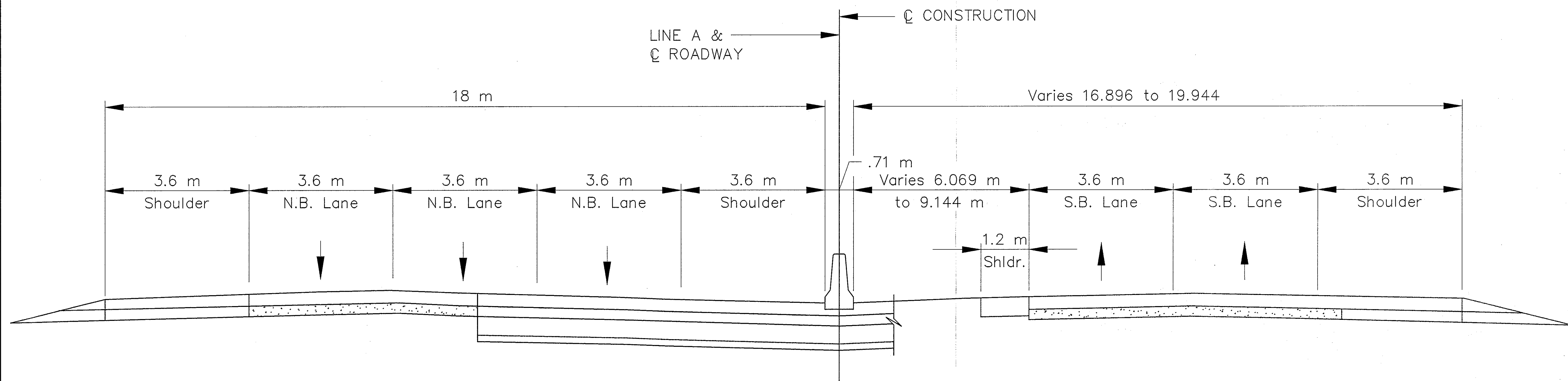
NOTES:  
 All Stationing Line "A-4-A"PR Unless Noted



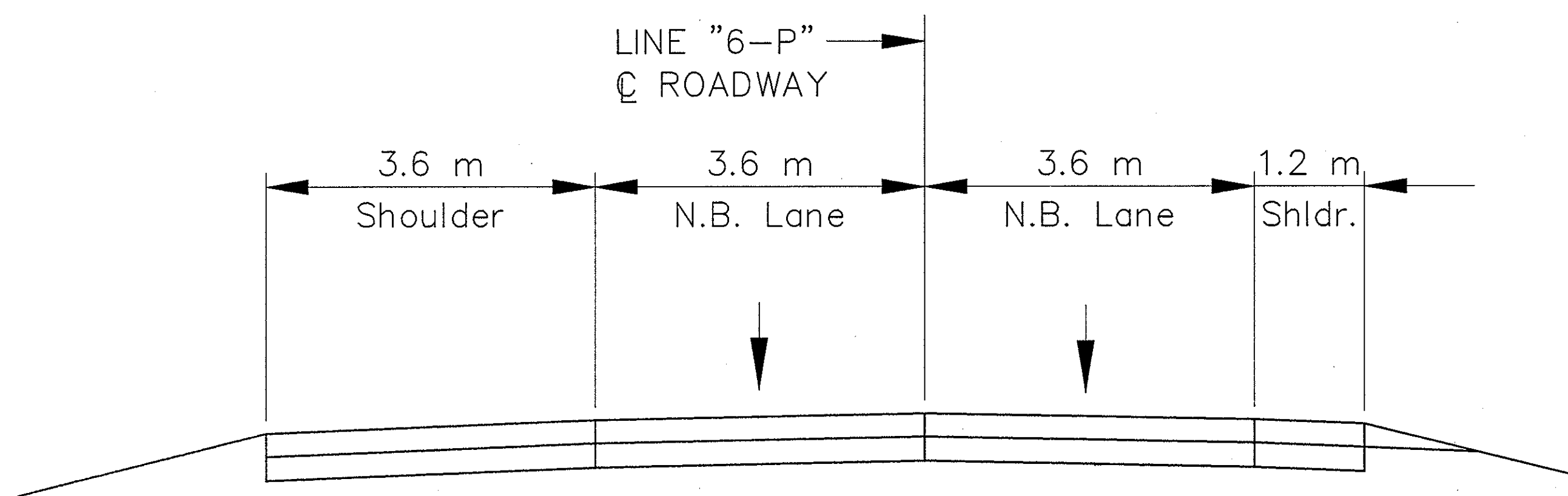
RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE I-A - LINE "S-4-A"PR

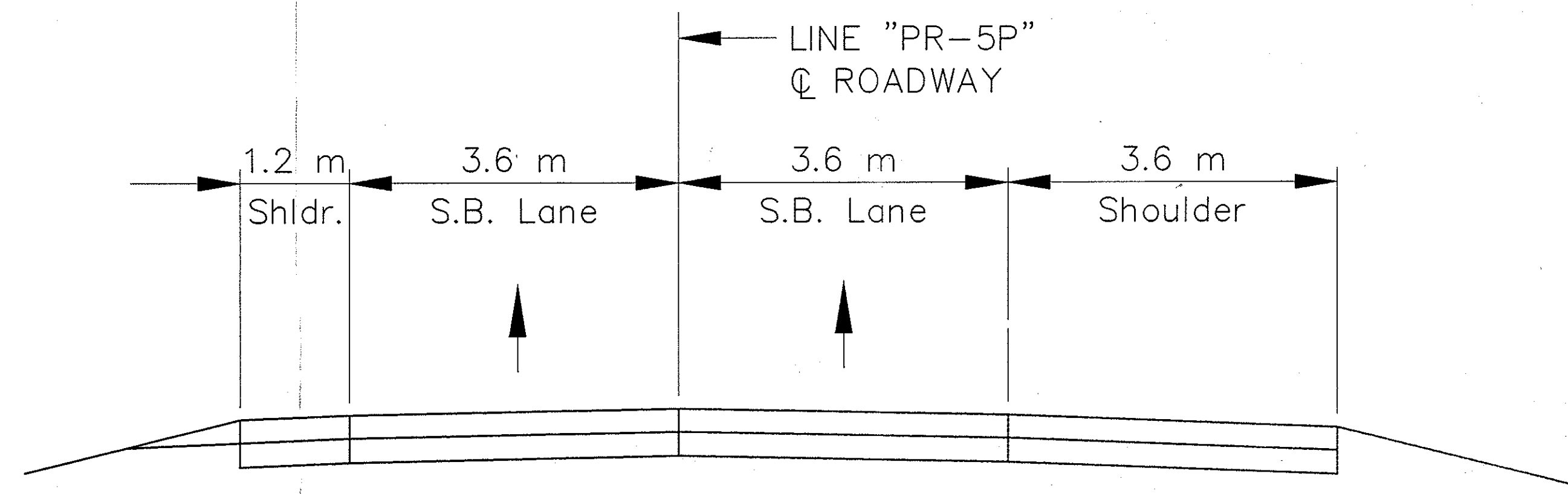
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1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	57T of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



TYPICAL I-65 ROADWAY SECTION



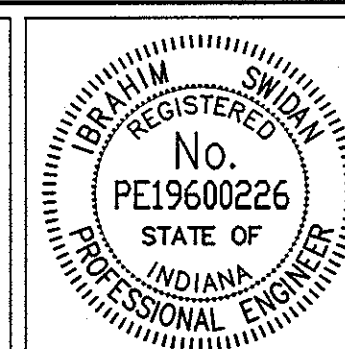
TYPICAL CROSS SECTION - LINE "6-P"



TYPICAL CROSS SECTION - LINE "PR-5P"

NOTES:  
All Stationing Line "A" Unless Noted

Date: 8/27/2001  
 Scale: 1"=1'  
 Drawing File: K:\Draws\Task\proj\375\ASBUILDS-00\NOT\MODIFY\NOT\PHASE-1\NOT-TRP.dwg (Miller)



RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

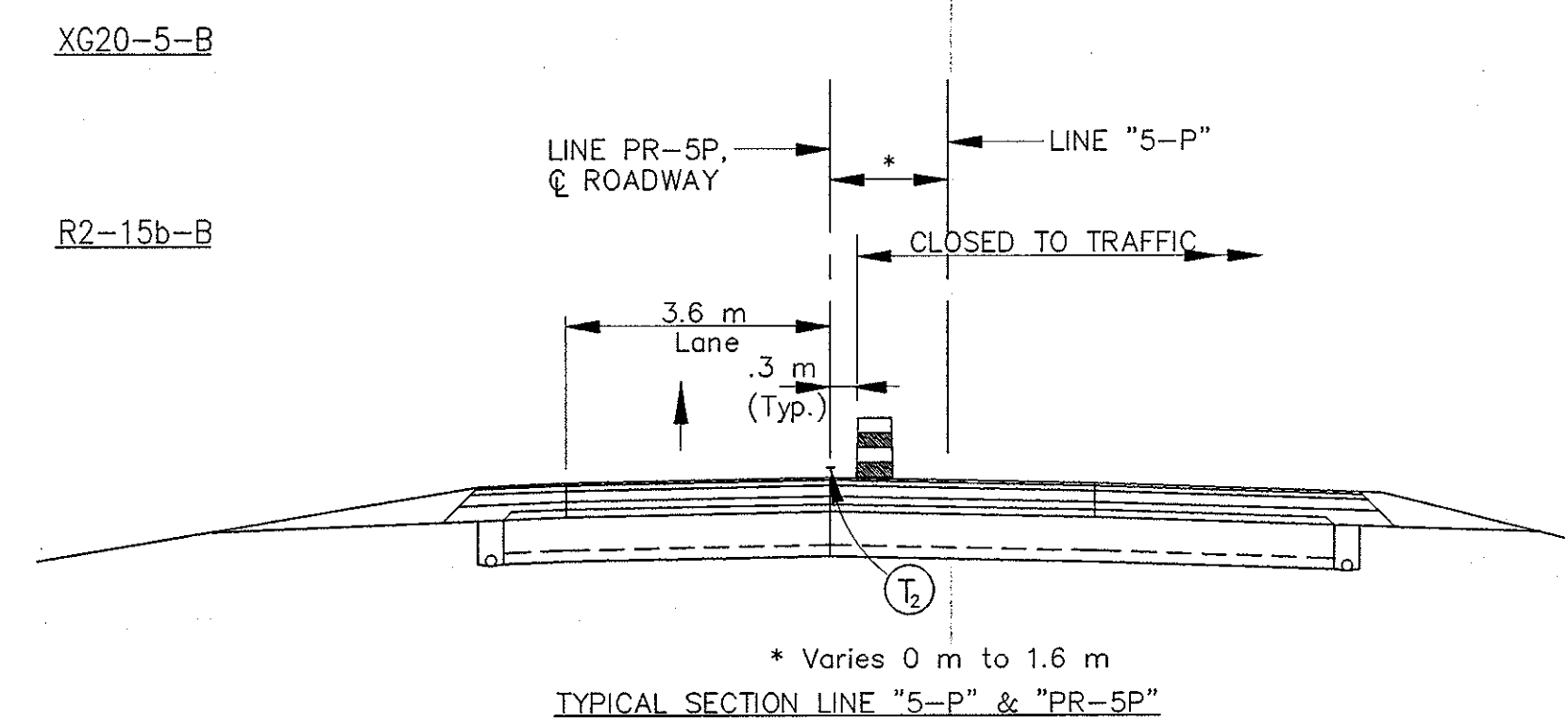
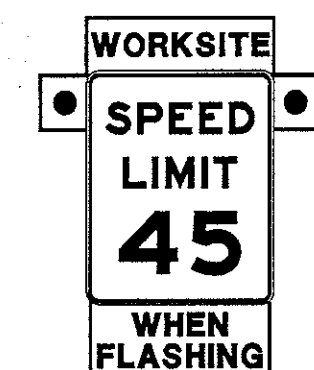
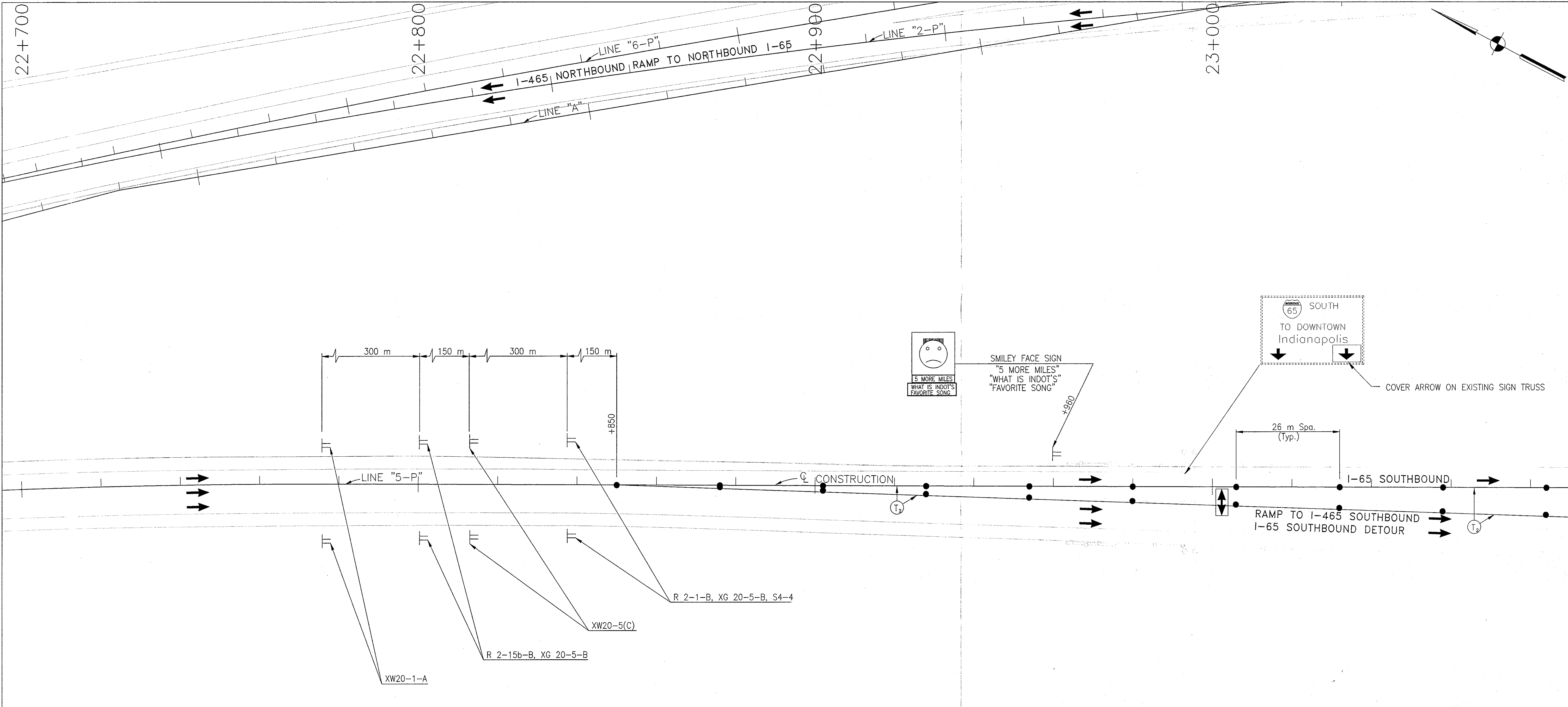
DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

WINTER MAINTENANCE OF TRAFFIC

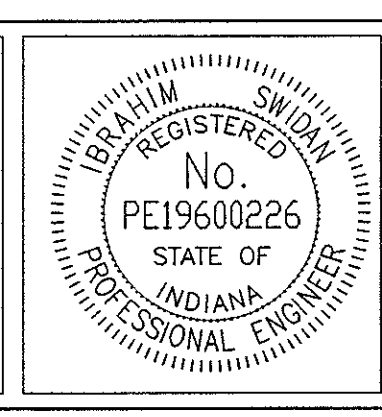
HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9614680
SURVEY BOOK	SHEETS
	60 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





NOTES:  
All Stationing Line "5-P" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow				



RECOMMENDED FOR APPROVAL	<i>Ibrahim Swaidan</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

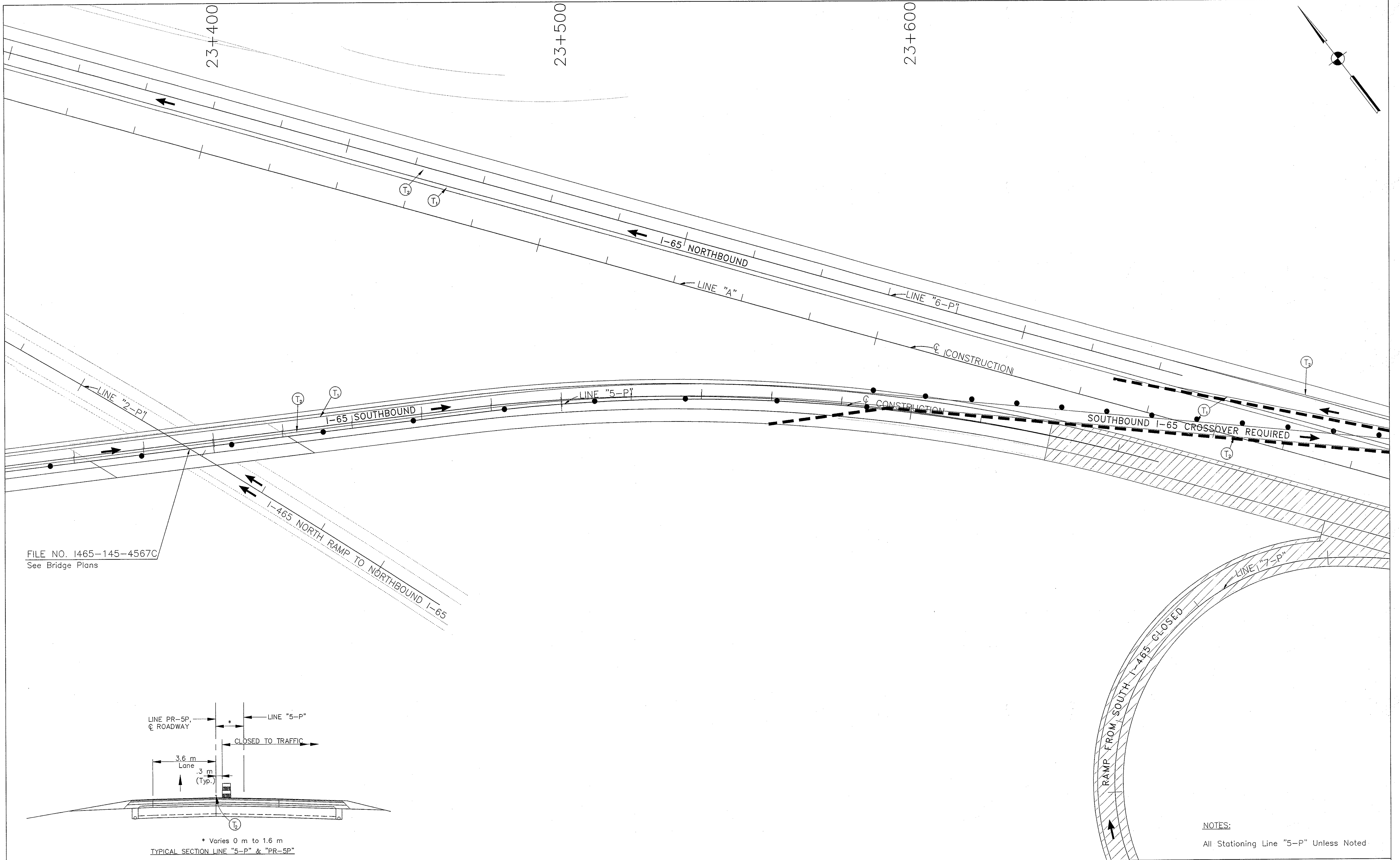
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II - LINE "5-P"

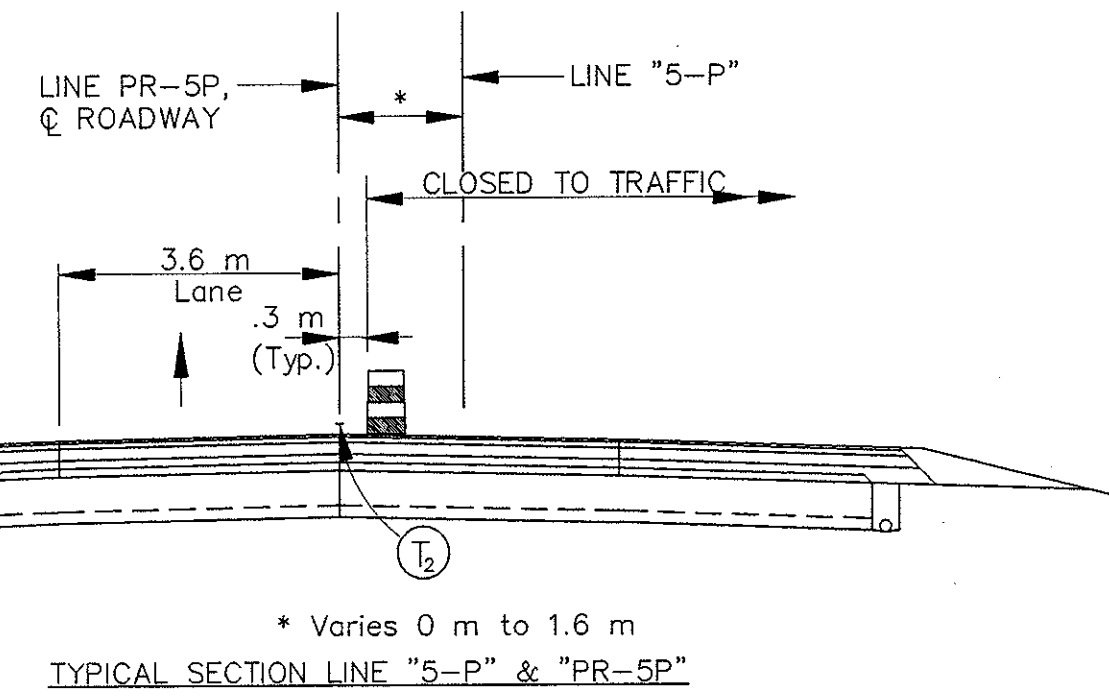
HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	61 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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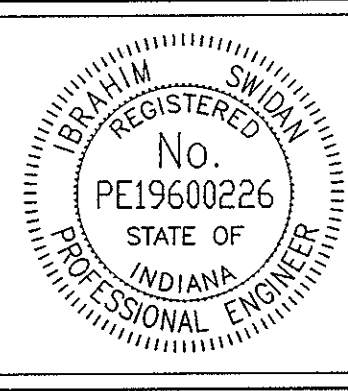
FILE NO. 1465-145-4567C  
See Bridge Plans



NOTES:  
All Stationing Line "5-P" Unless Noted

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 Date: 3/27/2001  
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 Drawing File: I:\Draw\etask\proj\375\ROAD\Wet\Phase-2\M2-5P05.dwg (RStation)

	Type III-A Barricade (No. of 3.6 m Section)		T <sub>1</sub> Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		T <sub>2</sub> Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		T <sub>3</sub> Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices		T <sub>4</sub> Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow		T <sub>5</sub> Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow		
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II - LINE "5-P"

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	63 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

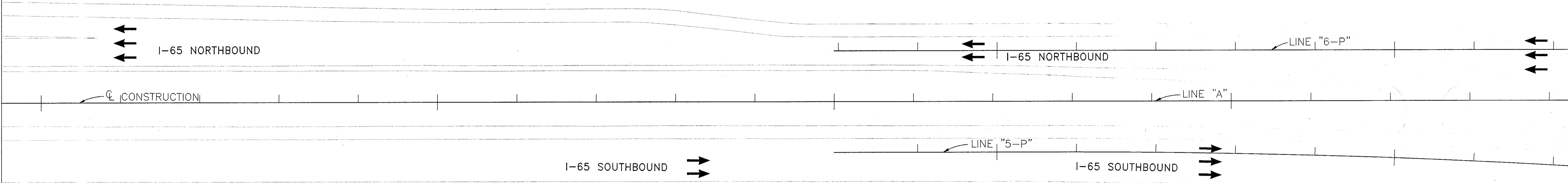
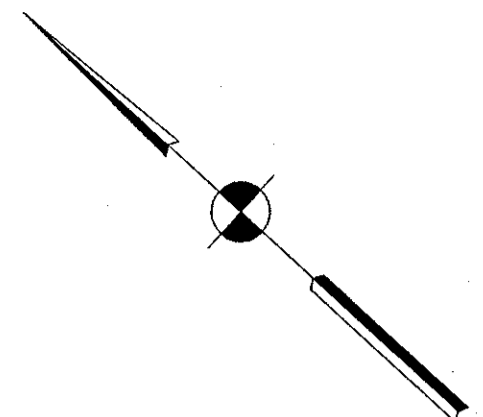


0+800

0+900

1+000

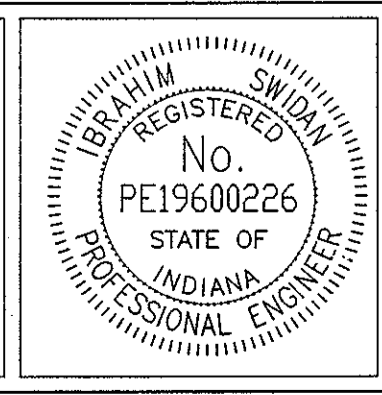
1+100



NOTES:  
All Stationing Line "A" Unless Noted

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LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE II

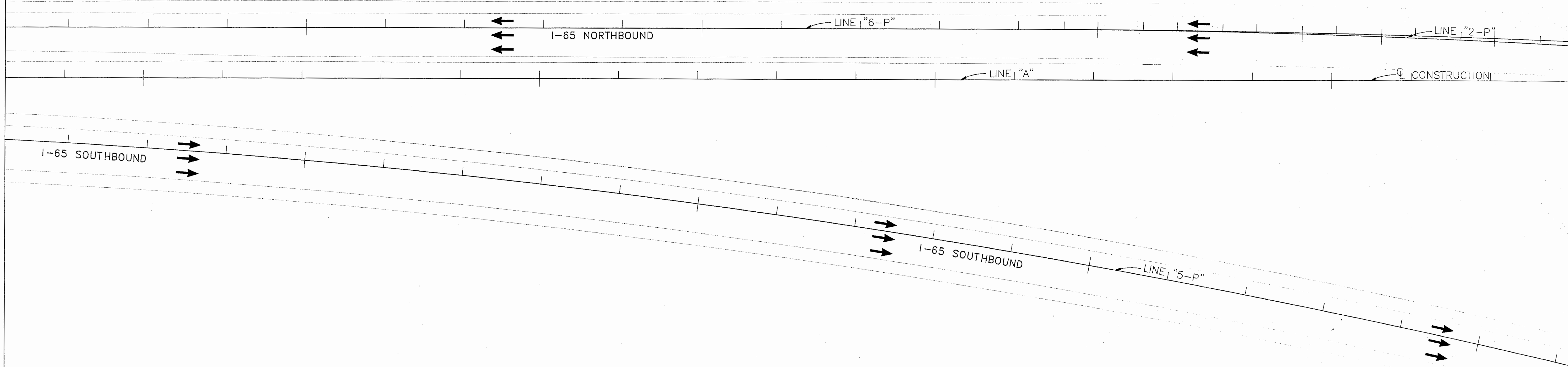
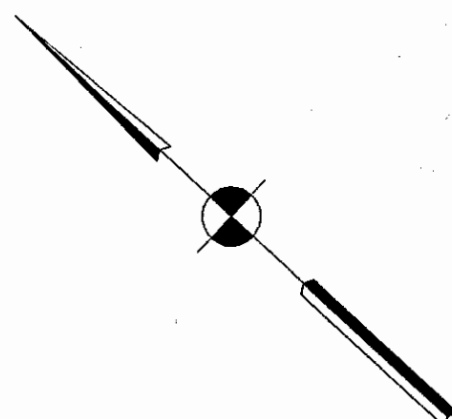
HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	64 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

1+200

1+300

1+400

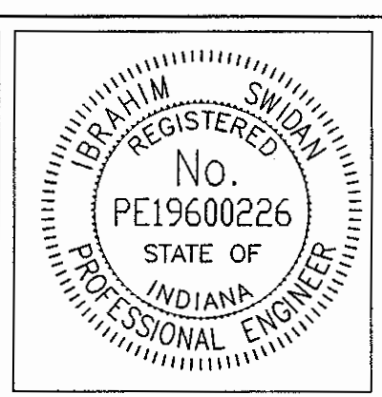
1+500



NOTES:  
All Stationing Line "A" Unless Noted

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LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Temporary Pavement Marking, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, White, Solid, 100mm
	Channelizing Devices		Temporary Pavement Marking, White, Solid, 200mm
	Indicates Traffic Flow		Temporary Pavement Marking, White, Solid, 600mm
	Flashing Arrow		Temporary Pavement Marking, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL		9/28/01
	DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.	
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	65 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

END  
CONSTRUCTION

XG20-2

1+600

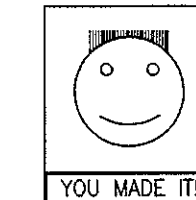
1+700

1+800

1+900

XG20-2

+1720



SMILEY FACE SIGN  
"YOU MADE IT!"

+1820

I-465 NORTHBOUND RAMP TO NORTHBOUND I-65

LINE "6-P"

LINE "2-P"

I-65 NORTHBOUND

LINE "A"

CONSTRUCTION

I-465 NORTH RAMP TO NORTHBOUND I-65

+1720

XG20-2  
"END CONSTRUCTION"

BEGIN PROJECT NO. IM-65-3(281)118  
P.O.T. Sta. 23+029.749 Line "6-P"

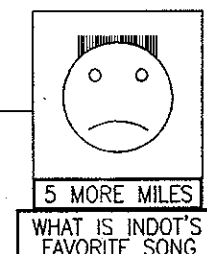
I-65 SOUTHBOUND

LINE "5-P"

CONSTRUCTION

I-65 SOUTHBOUND  
RAMP TO I-465 SOUTHBOUND  
I-65 SOUTHBOUND DETOUR

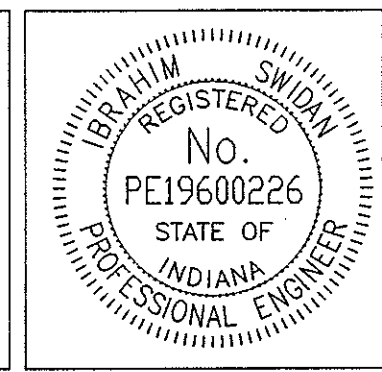
SMILEY FACE SIGN  
"5 MORE MILES"  
"WHAT IS INDOT'S"  
"FAVORITE SONG"



For Details of Line "5-P"  
see Sht. No.'s

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, White, Solid, 600mm
	Flashing Arrow		Temporary Pavement Marking, White, Dashed, 100mm
	Double Flashing Arrow		
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS
	66 of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

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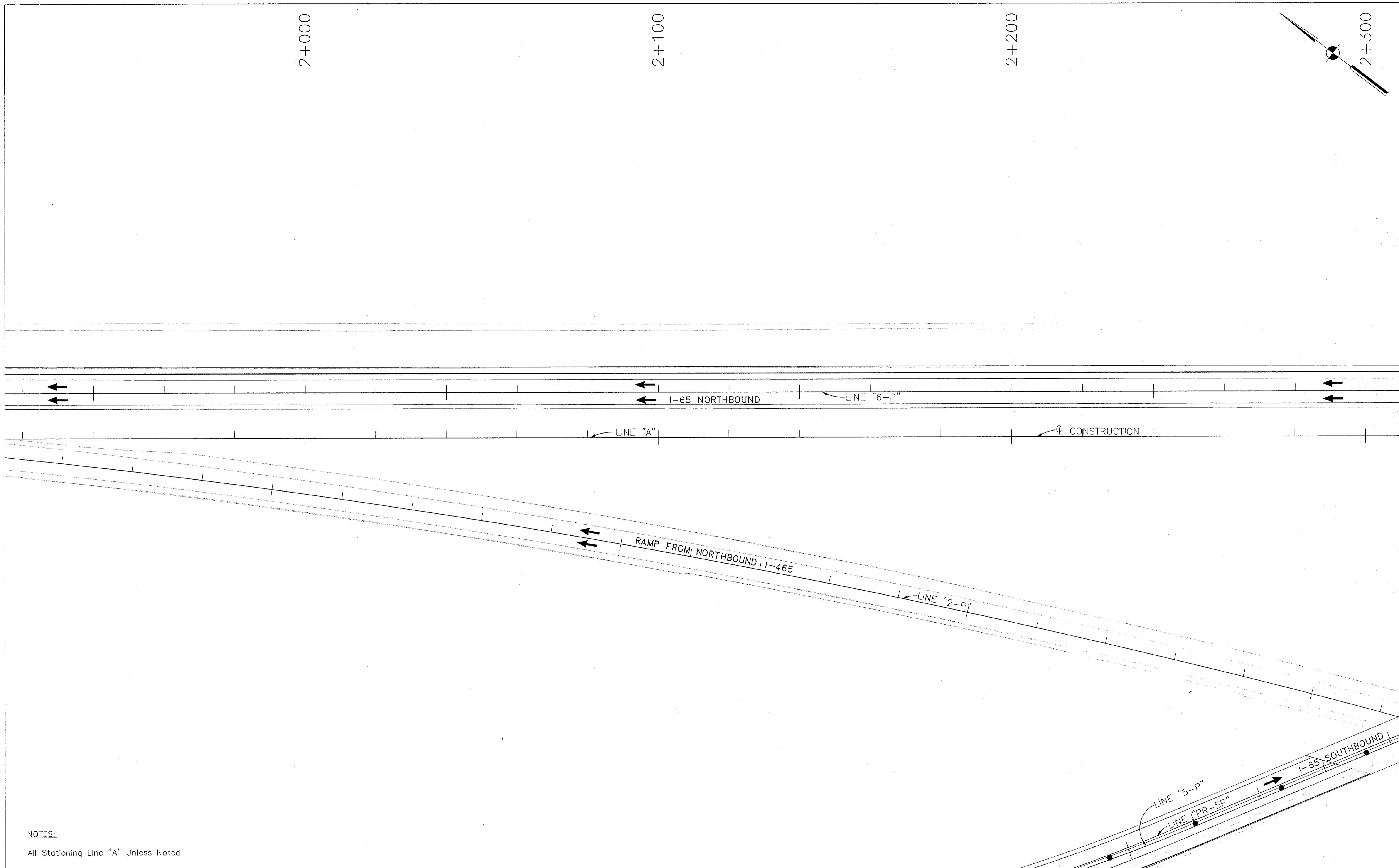
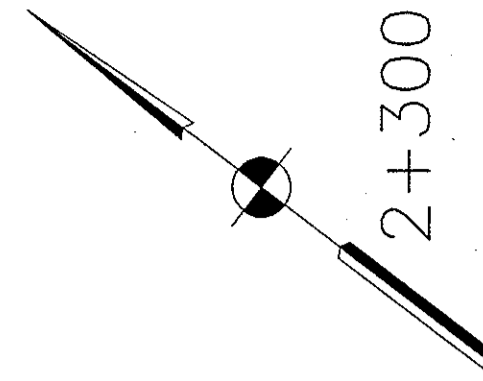


2+000

2+100

2+200

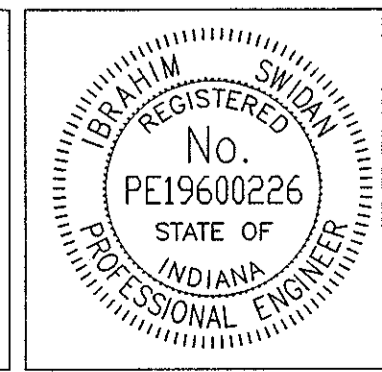
2+300



NOTES:

All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	67 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

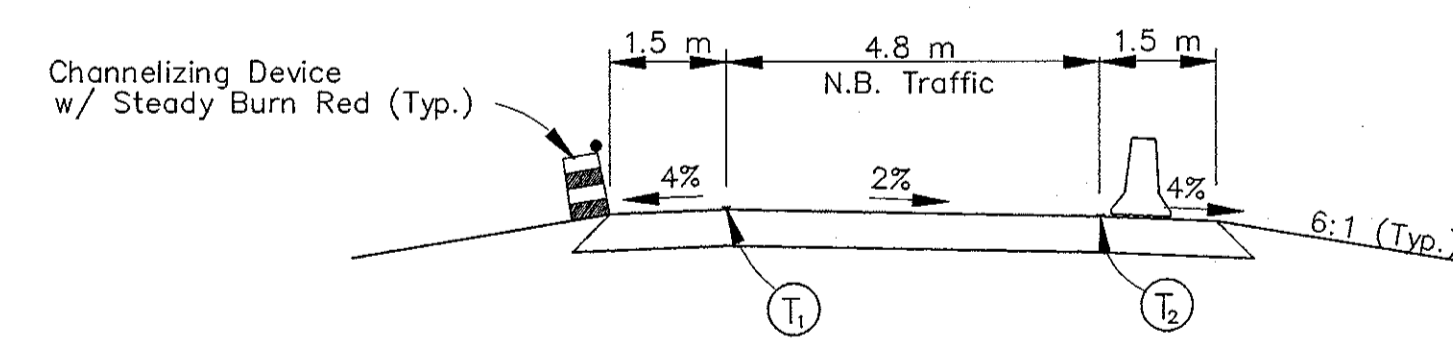
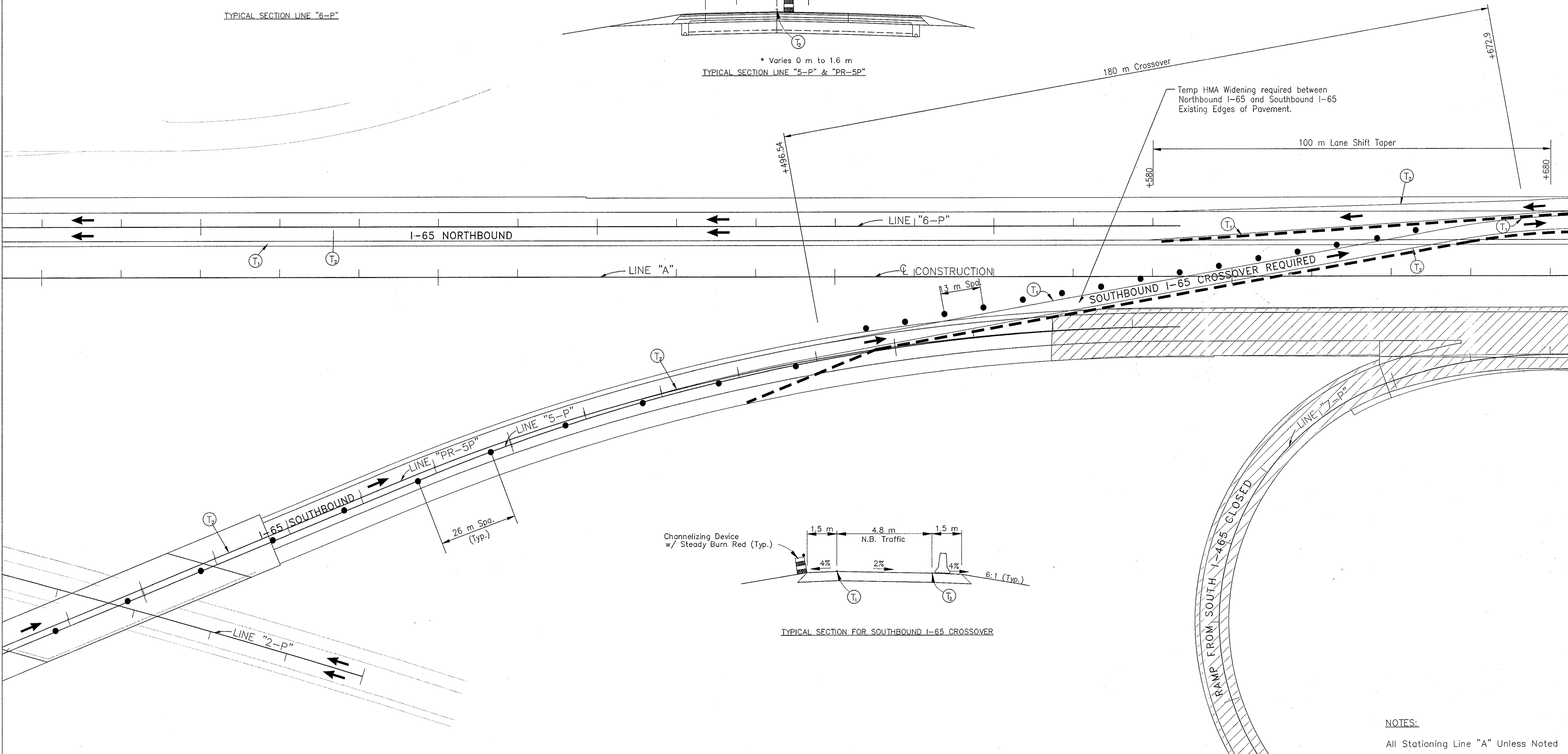
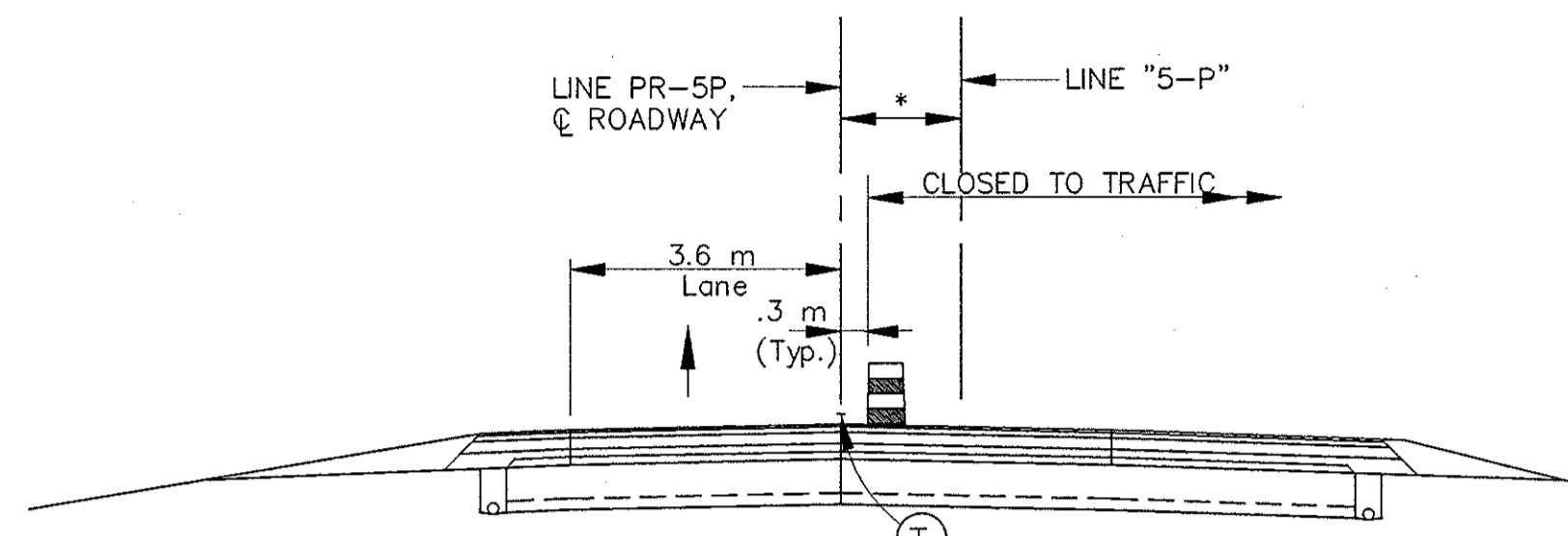
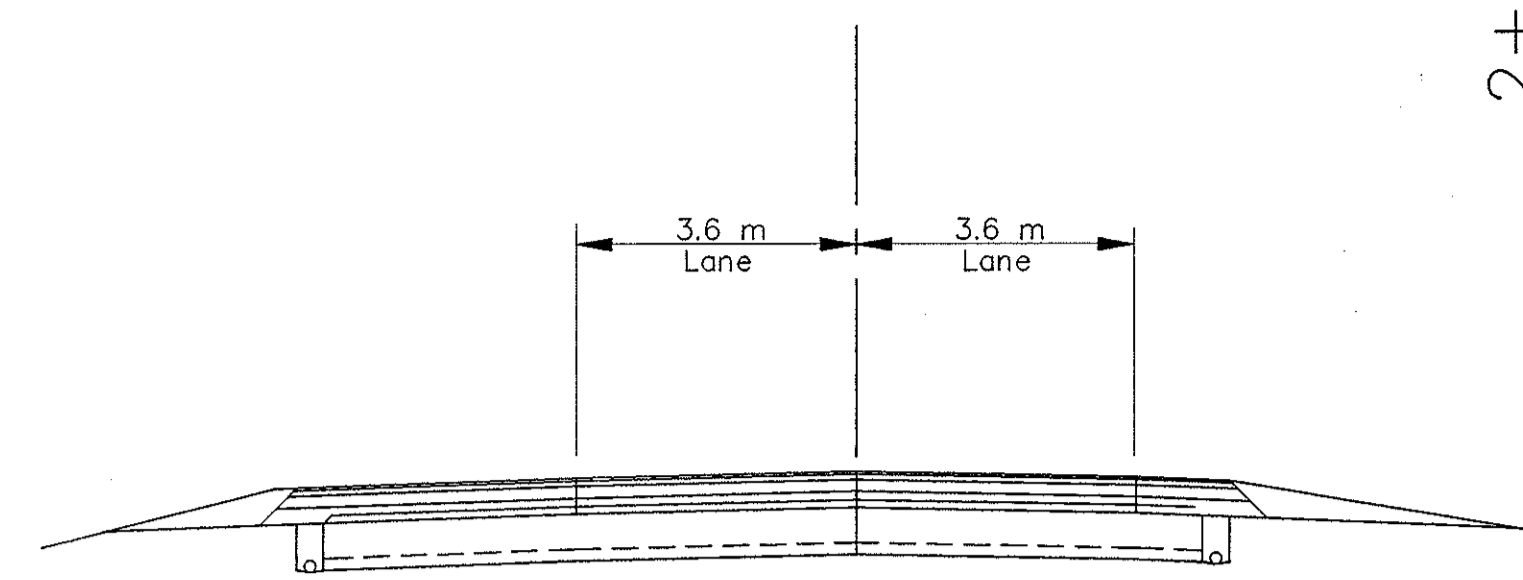
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2+300

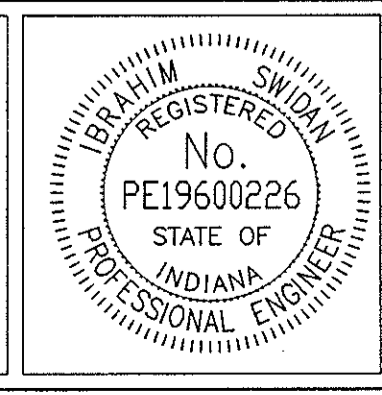
2+400

2+500

2+600



LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>Ibrahim Swaidan</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

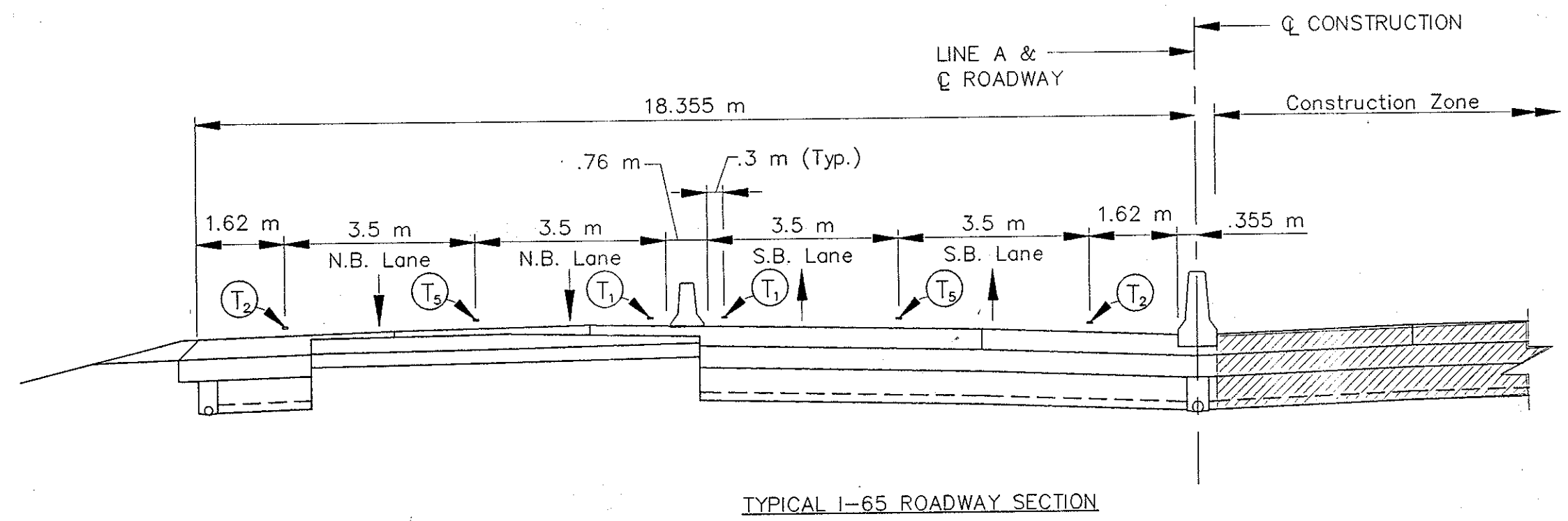
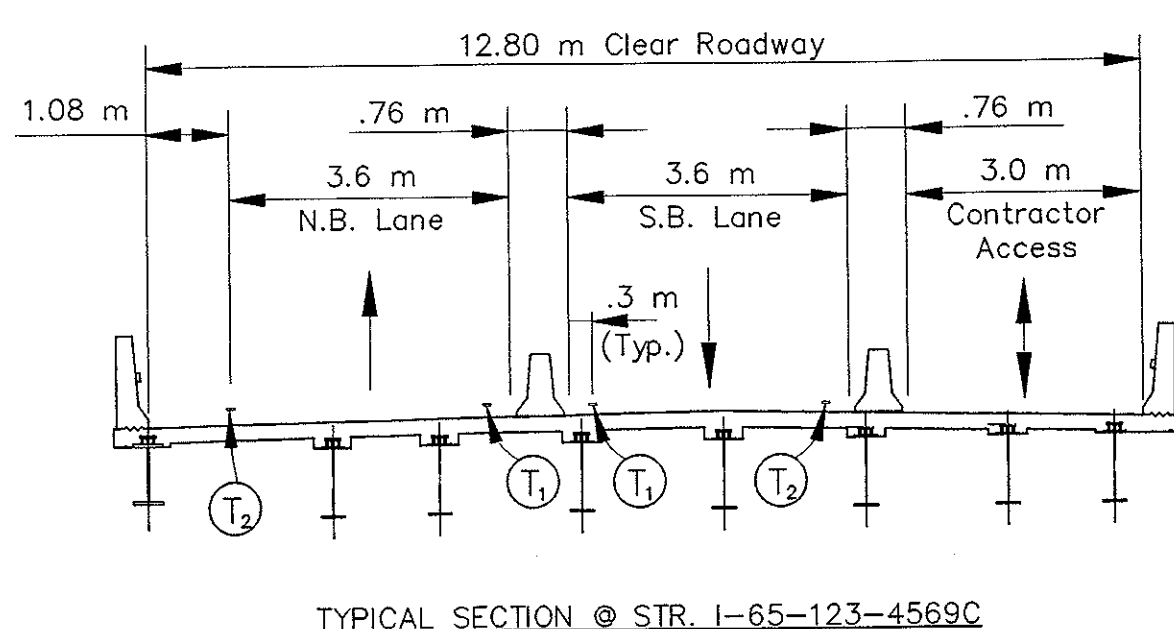
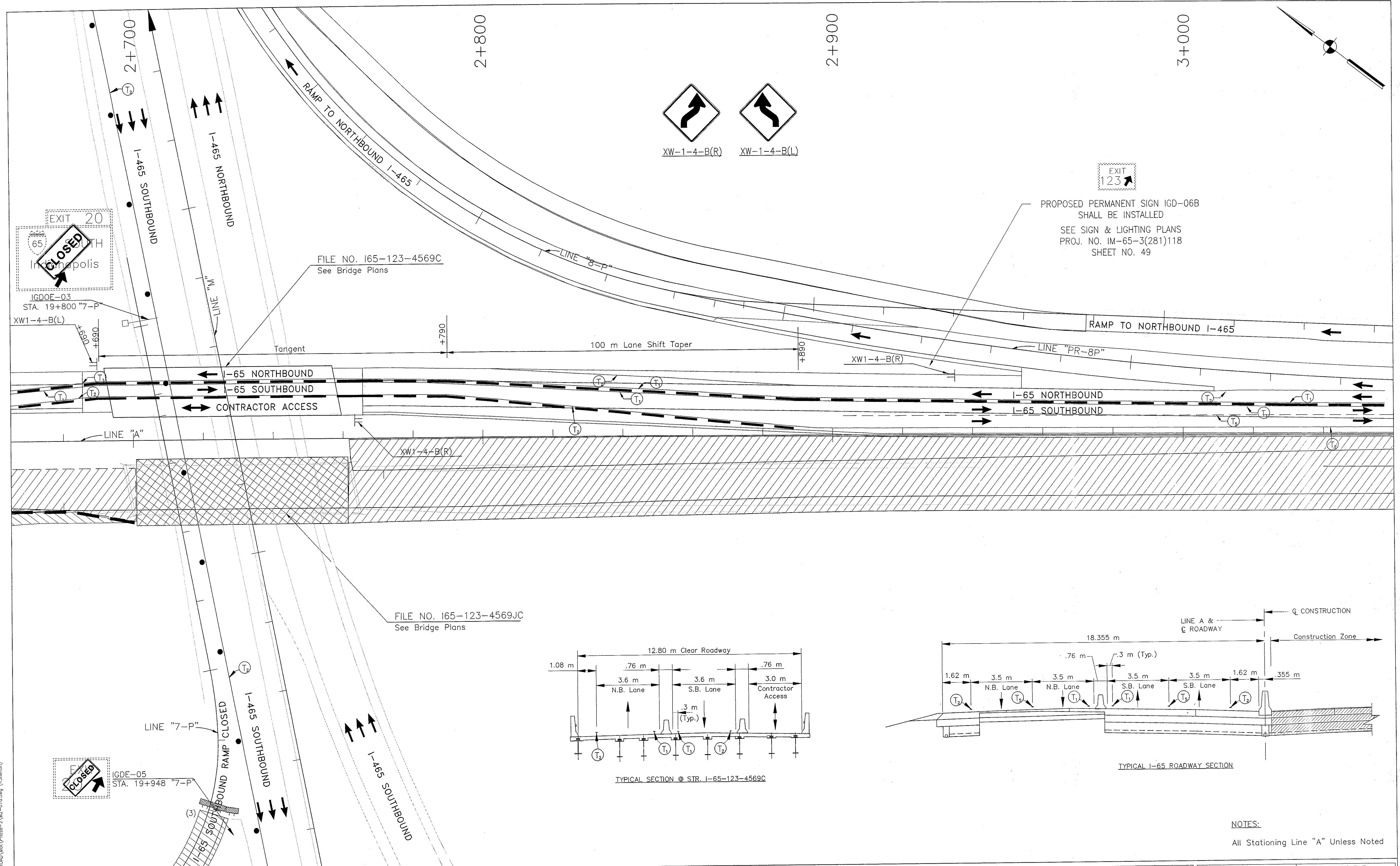
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	68 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

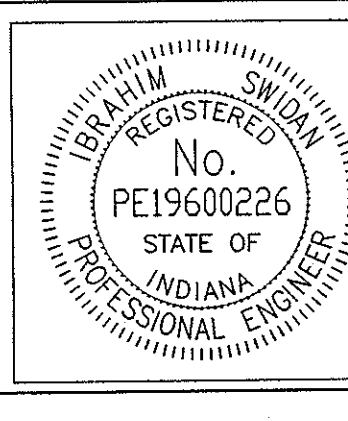
NOTES:  
All Stationing Line "A" Unless Noted

Time: 14:18:5  
 Date: 9/28/01  
 Drawing File: D:\civ\as\as\proj\375\ROAD\Map\Phase-2\M2-06.dwg (6Station)



NOTES:  
All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 100mm
	Temporary Pavement Marking, White, Solid, 200mm
	Temporary Pavement Marking, White, Solid, 600mm
	Temporary Pavement Marking, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	69 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 10/15/01  
 Time: 10:27:00  
 Scale: 1"=100'  
 Drawing File: I:\line\esek\proj\375\ROAD\Wet\Phase-2\W2-07a.dwg (RSheet)



3+100

3+200

3+300

3+400

NORTH	M3-4-B(1)
465	I-465
RIGHT LANE	"RIGHT LANE"
EXIT ONLY	"EXIT ONLY"
→	M6-1(R)S

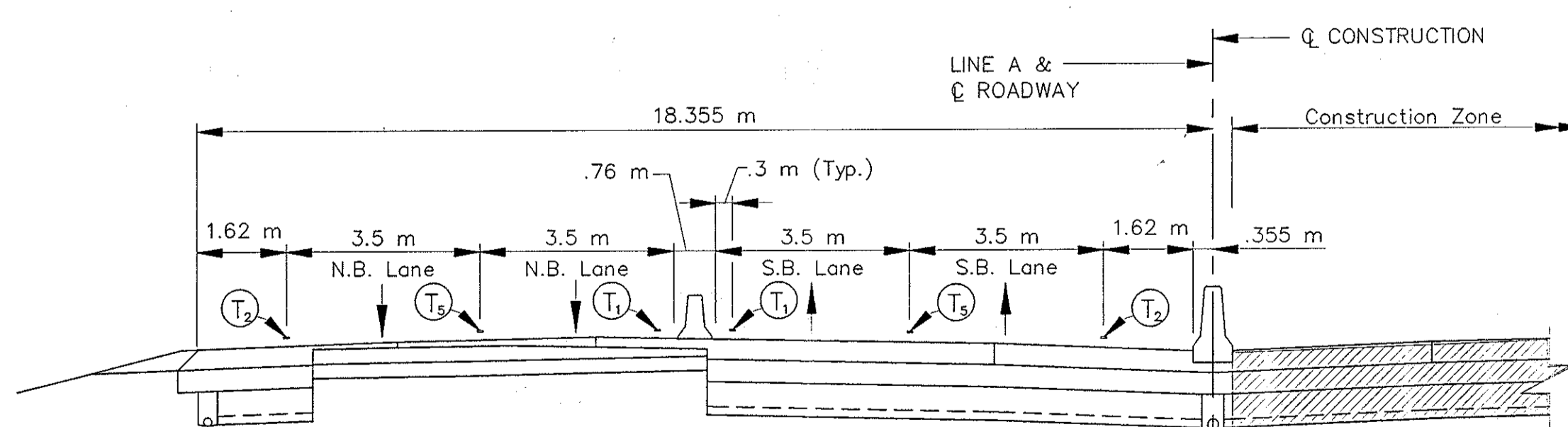
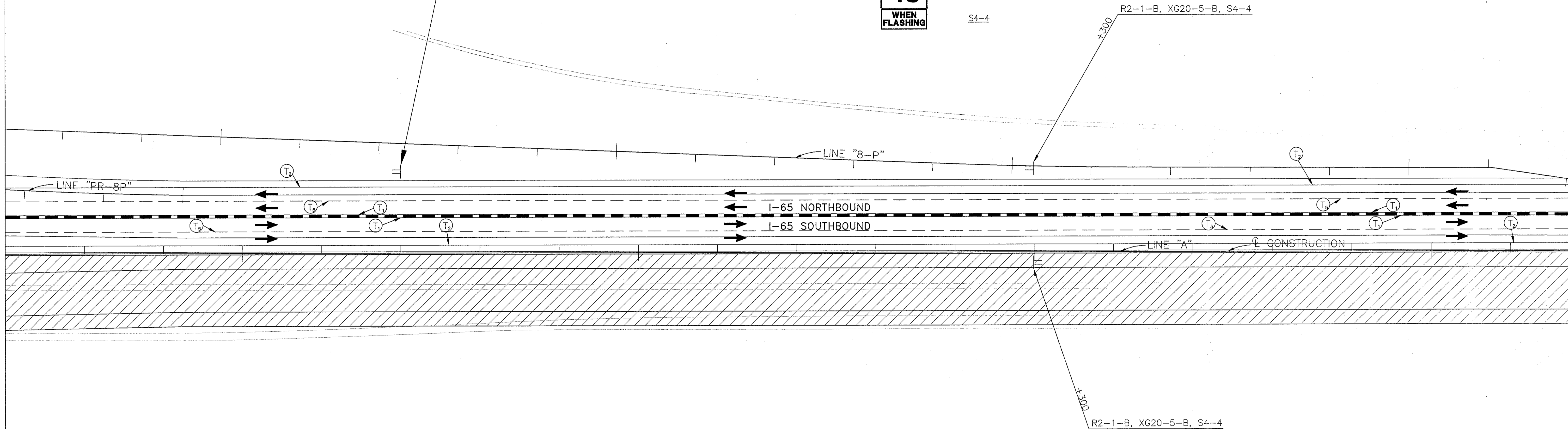
WORKSITE
SPEED LIMIT
45
WHEN FLASHING

XG20-5-B

R2-1-B

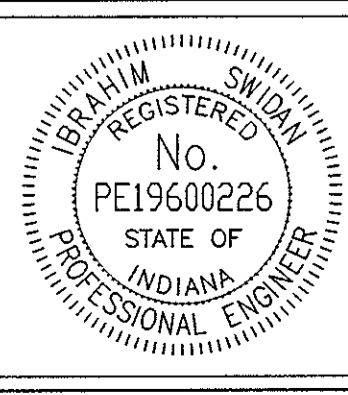
S4-4

R2-1-B, XG20-5-B, S4-4



TYPICAL I-65 ROADWAY SECTION

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices						Temporary Pavement Marking, Type I, White, Solid, 200mm
	Indicates Traffic Flow						Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow						Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>Ibrahim Swidan</i>	DESIGN ENGINEER	DATE
			9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.		
CHECKED: R.D.S.	CHECKED: M.A.E.		

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	70 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

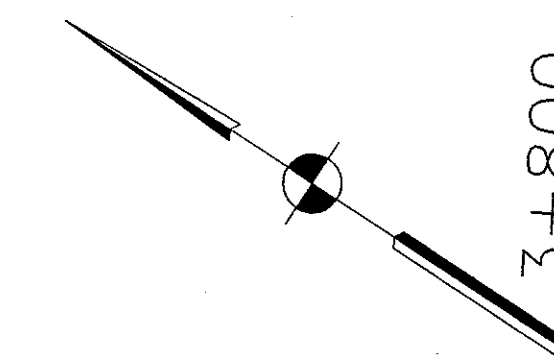
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 Date: 3/27/2001  
 User: jwms  
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3+500

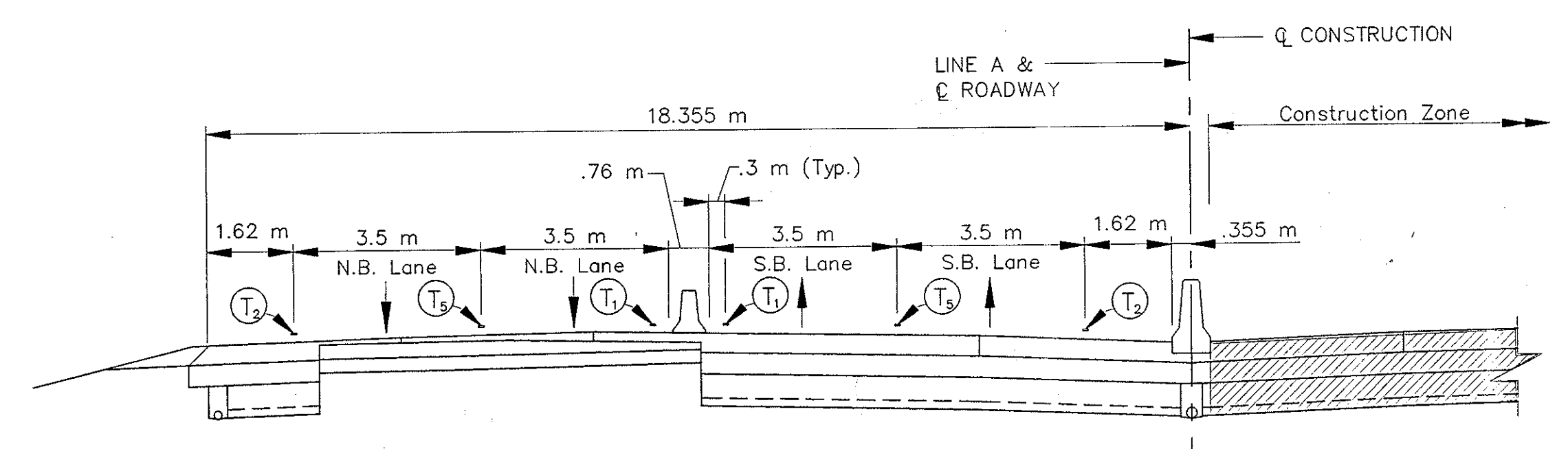
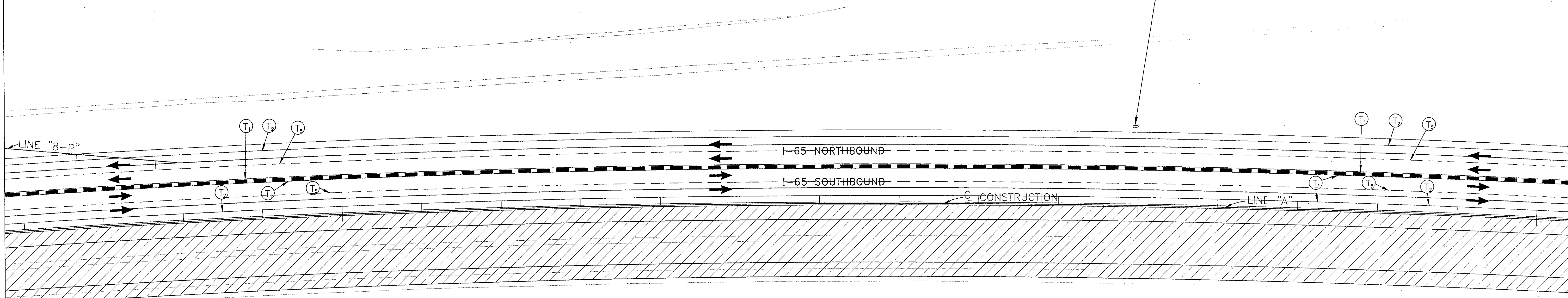
3+600

3+700

3+800



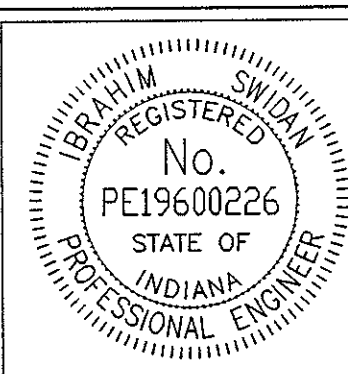
NORTH	M3-4-R(1)
465	I-465
RIGHT LANE	"RIGHT LANE"
EXIT ONLY	"EXIT ONLY"
→	M6-1(R)S



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 600mm		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Indicates Traffic Flow						
	Flashing Arrow						



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	71 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

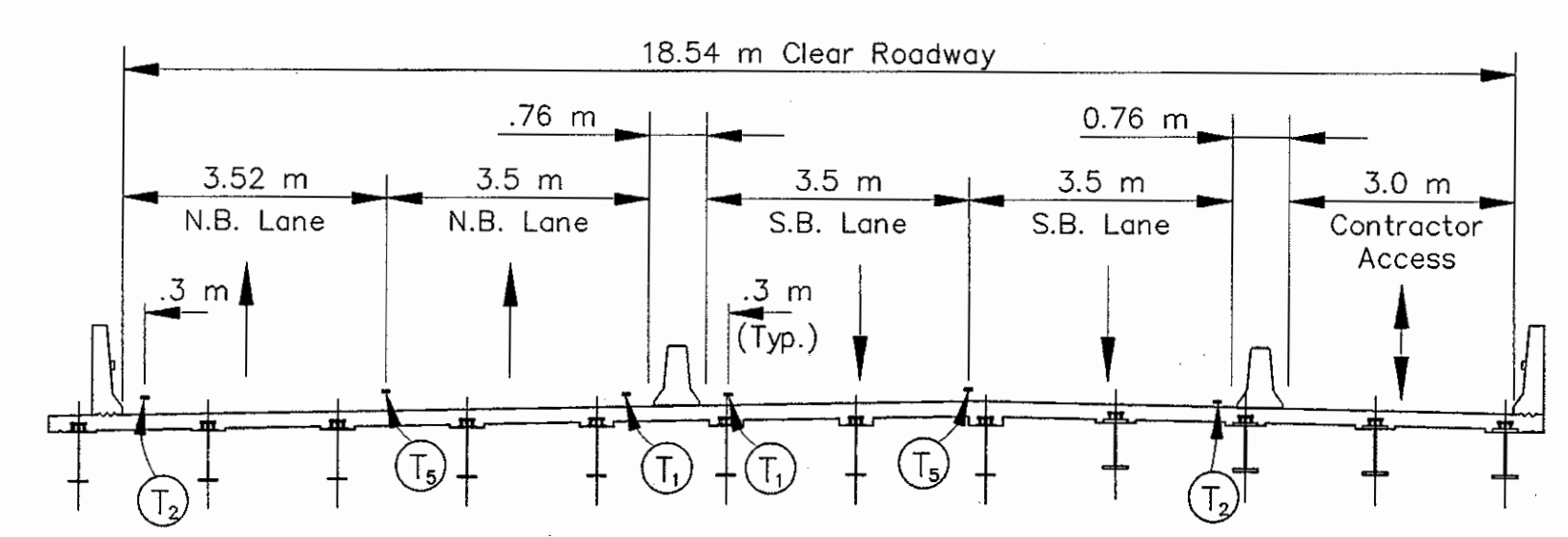
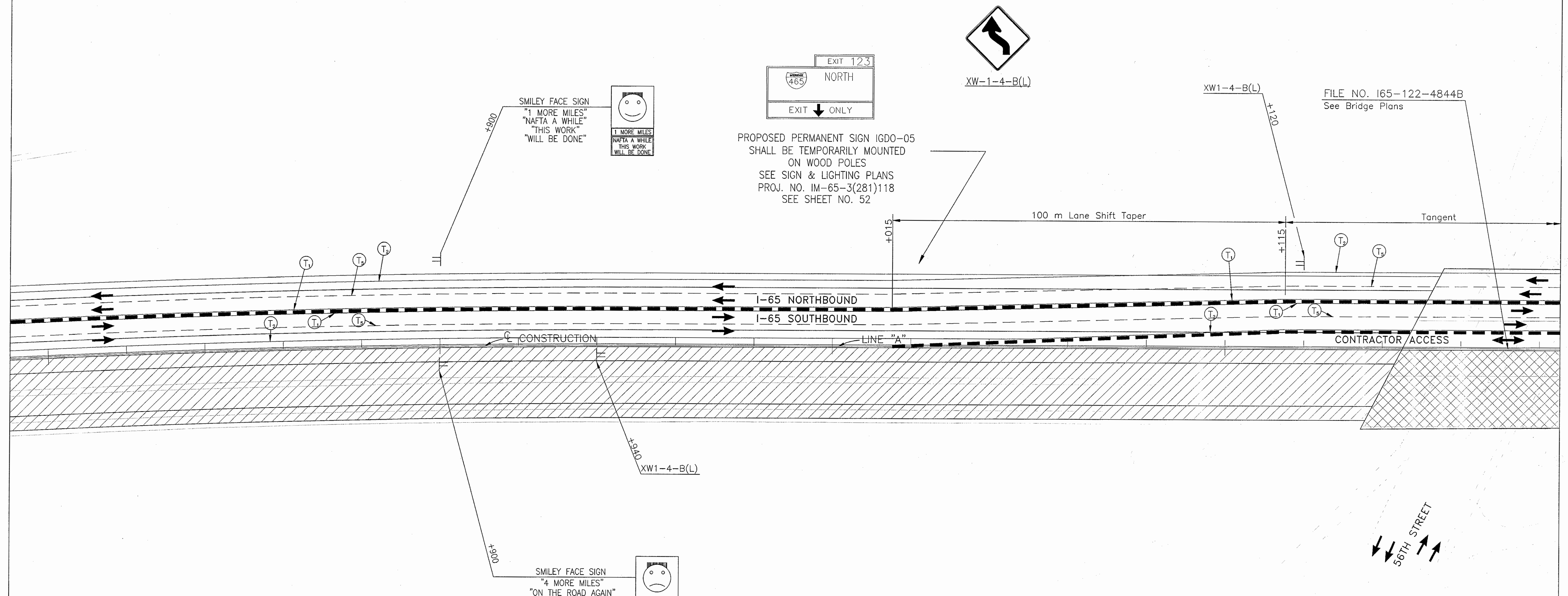
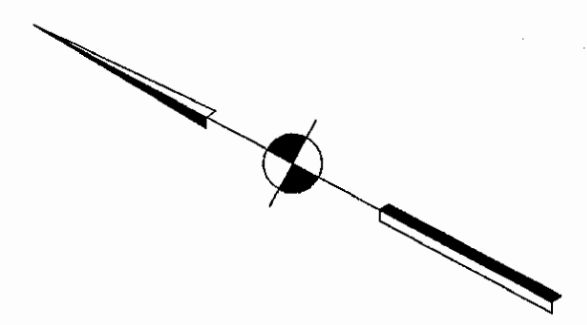
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3+800

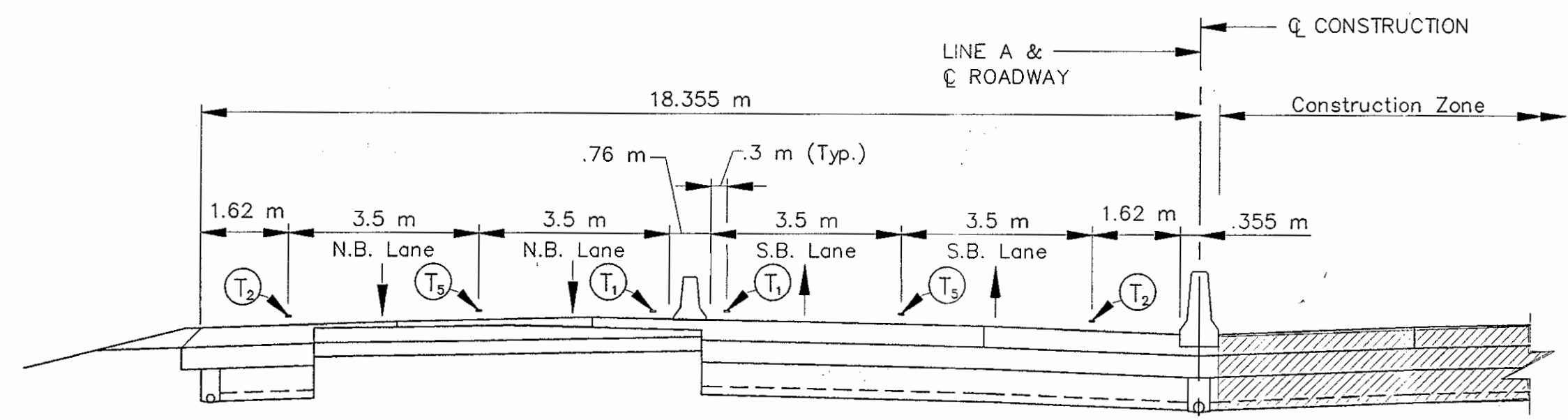
3+900

4+000

4+100



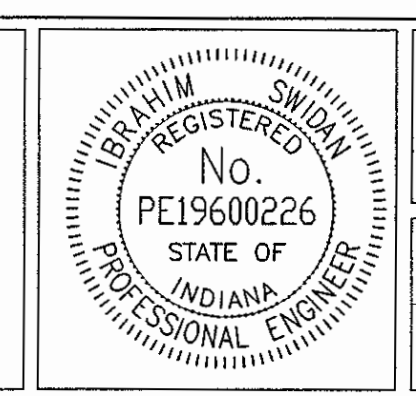
TYPICAL SECTION @ STR. I-65-122-4844B



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, White, Solid, 200mm
	Channelizing Devices		Temporary Pavement Marking, White, Solid, 600mm
	Indicates Traffic Flow		Temporary Pavement Marking, White, Dashed, 100mm
	Flashing Arrow		
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	72 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 1/25/01  
 Drawn: J.W.M.  
 Scale: 1" = 100'  
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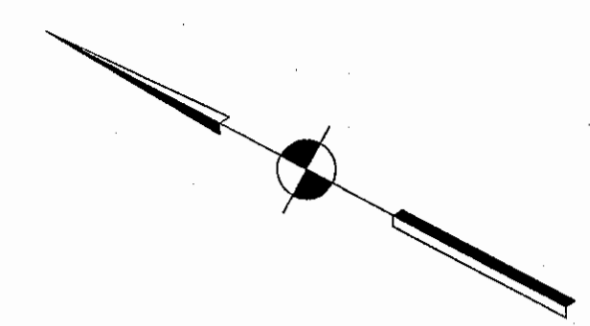


4+200

4+300

4+400

4+500



XW-1-4-B(R)

XW1-4-B(R) +140

56TH STREET

Tangent

100 m Lane Shift Taper

+238

+338

I-65 NORTHBOUND  
I-65 SOUTHBOUND

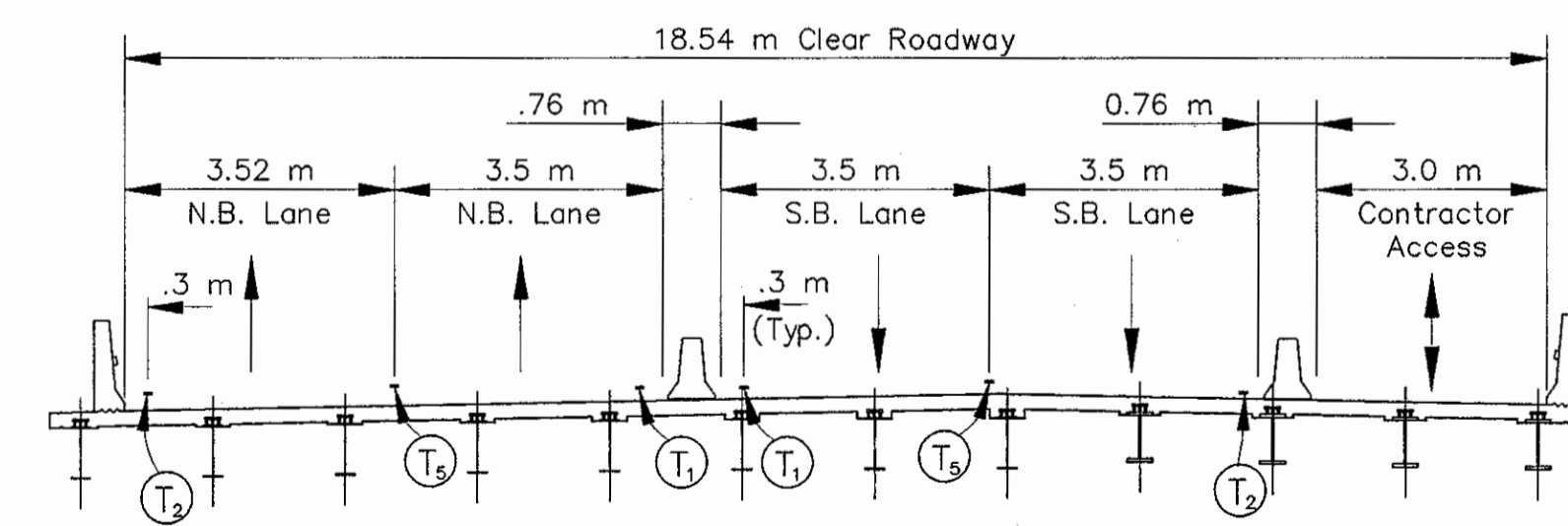
CONTRACTOR ACCESS

CONSTRUCTION

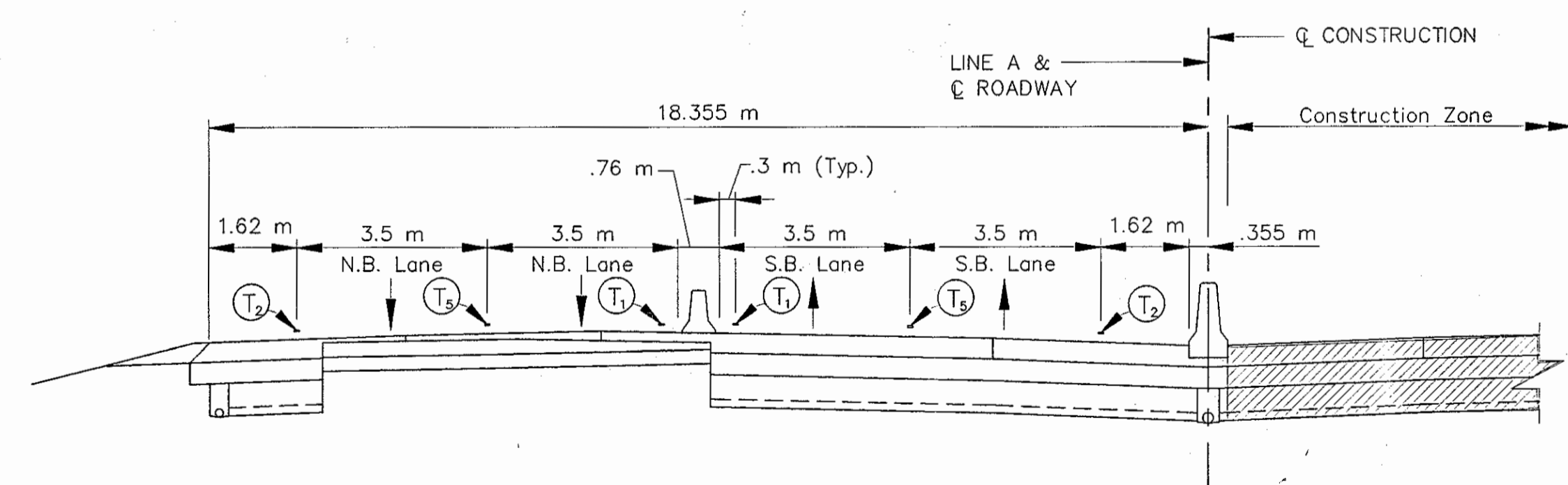
LINE "A"

+210

XW1-4-B(R)



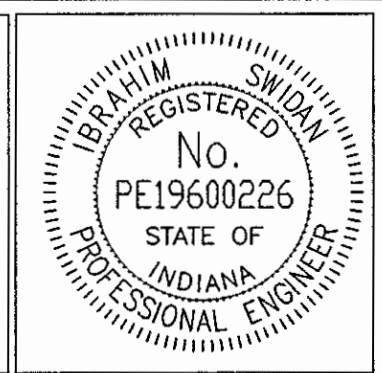
TYPICAL SECTION @ STR. I-65-122-4844B



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow				



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	73 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

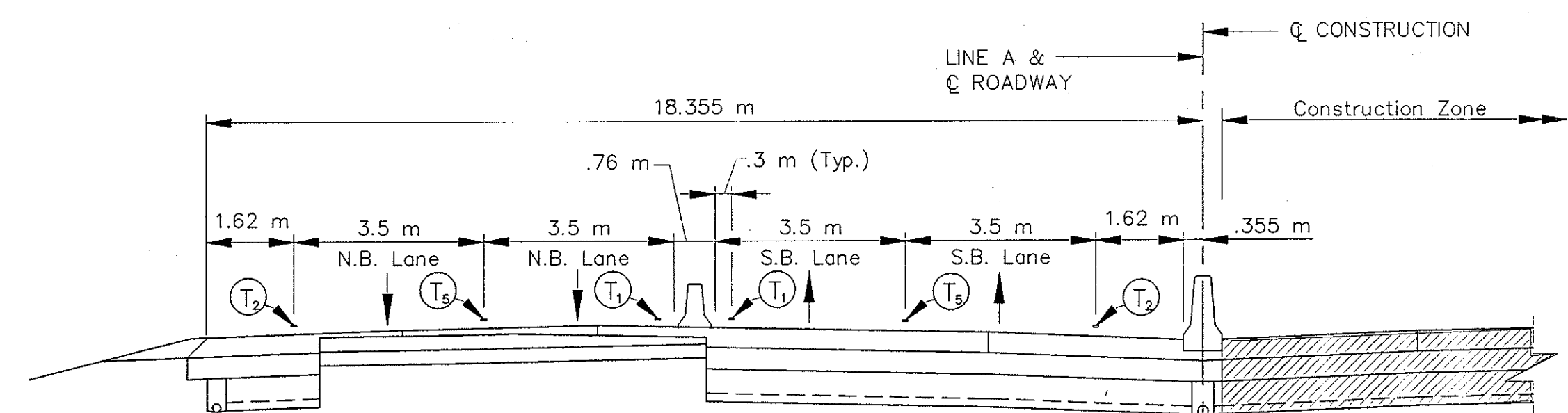
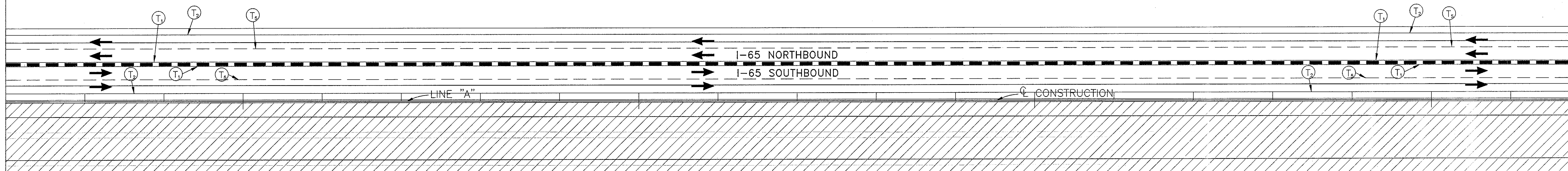
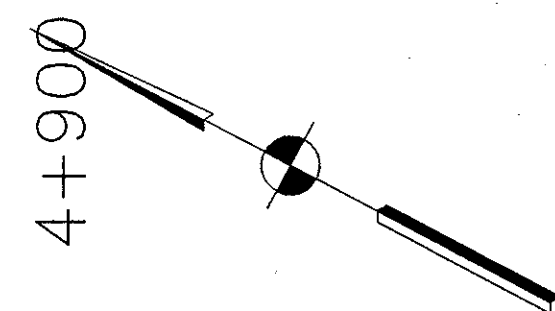
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4+600

4+700

4+800

4+900

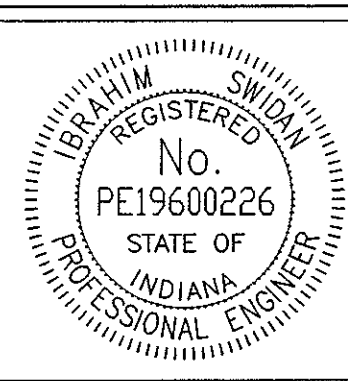


TYPICAL I-65 ROADWAY SECTION

NOTES:

All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 200mm		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices Indicates Traffic Flow		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 600mm		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow						



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	74 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

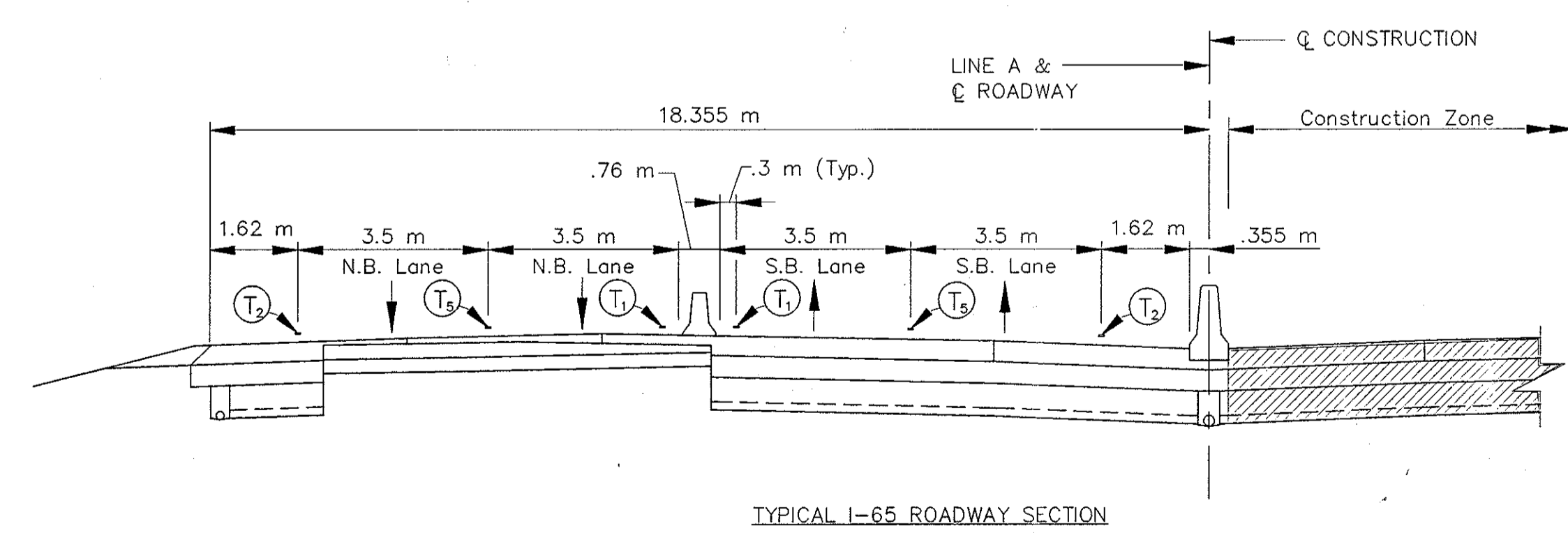
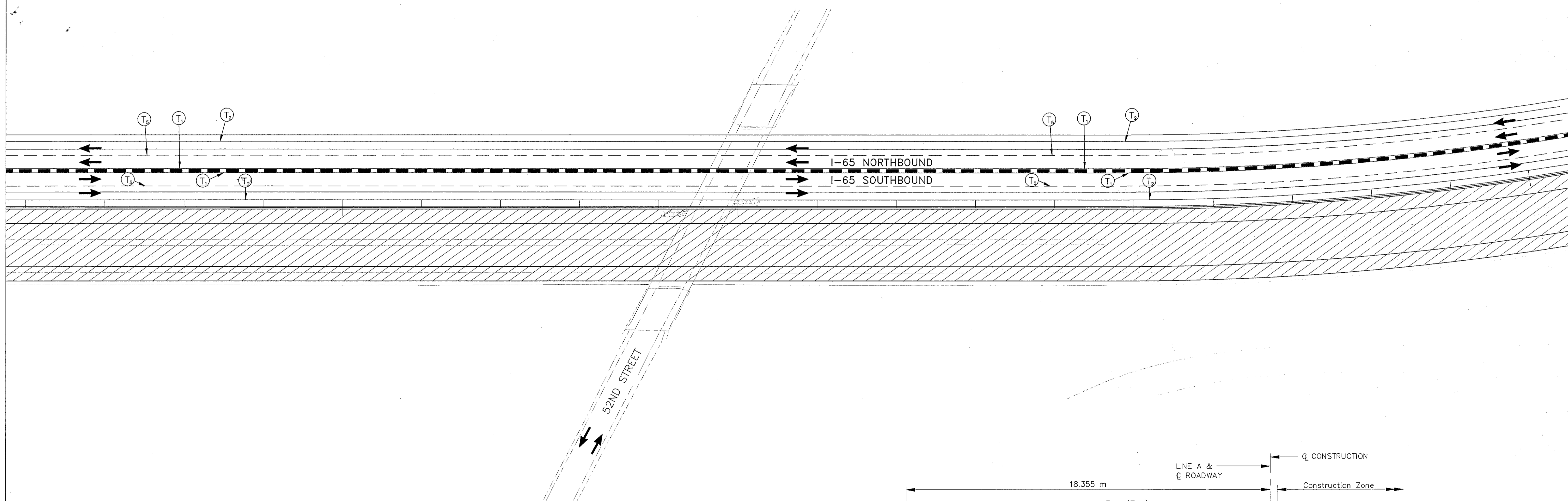
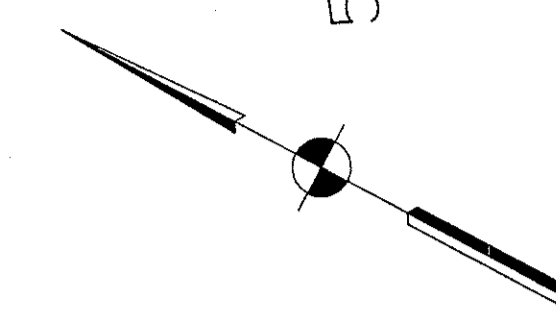
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5+000

5+100

5+200

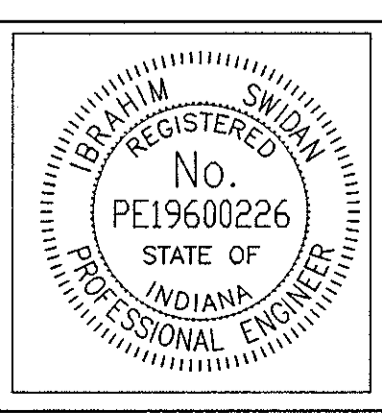
5+300



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	75 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 15:02:56  
Date: 9/27/2001  
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5+300

5+400

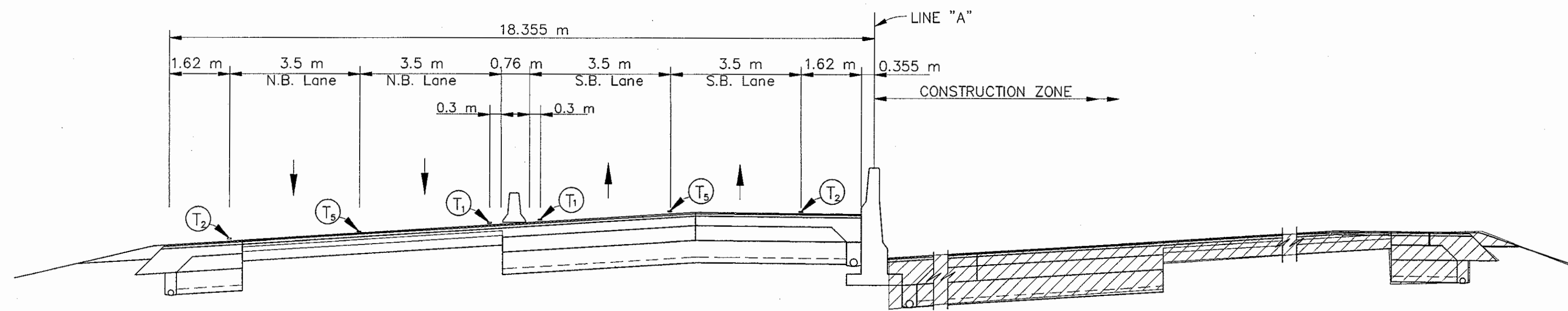
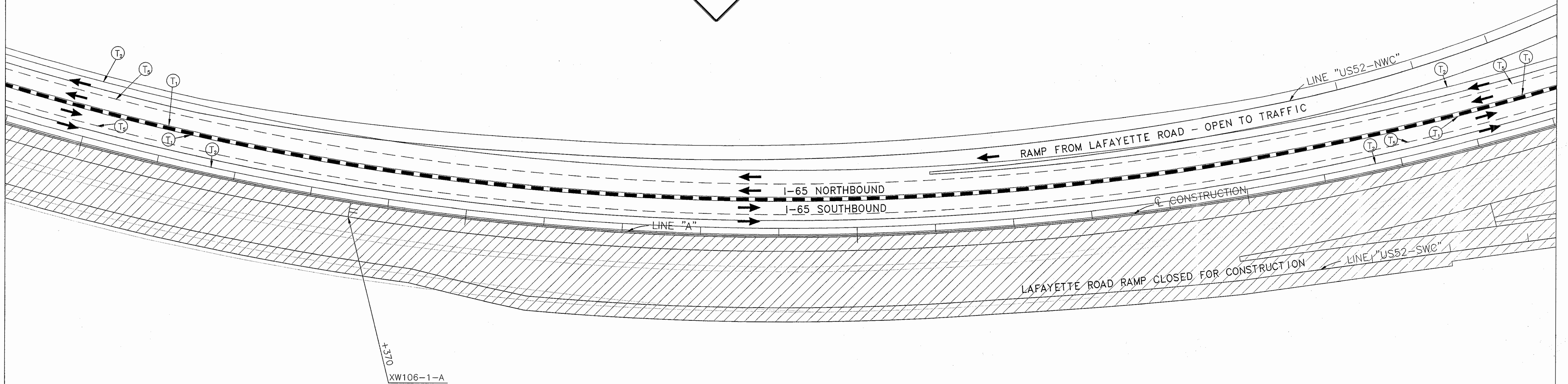
5+500

5+600

5+700



XW106-1-A

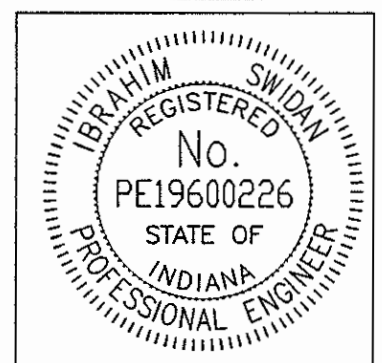


TYPICAL SUPERELEVATED I-65 ROADWAY SECTION

NOTES: All Stationing Line "A" Unless Noted

Time: 15:14:47 Date: 9/28/01 Drawing File: K:\Drawn\ask\proj\1375\ROAD\MOA\Phase-2\MZ-14.dwg (RSheet)

- Legend for symbols: Type III-A Barricade, Temporary Concrete Barrier, Energy Absorbing Terminal, Channelizing Devices, Flashing Arrow, Road Construction, Temporary HMA Widening, Bridge Construction, and various Temporary Pavement Marking types (T1-T5).



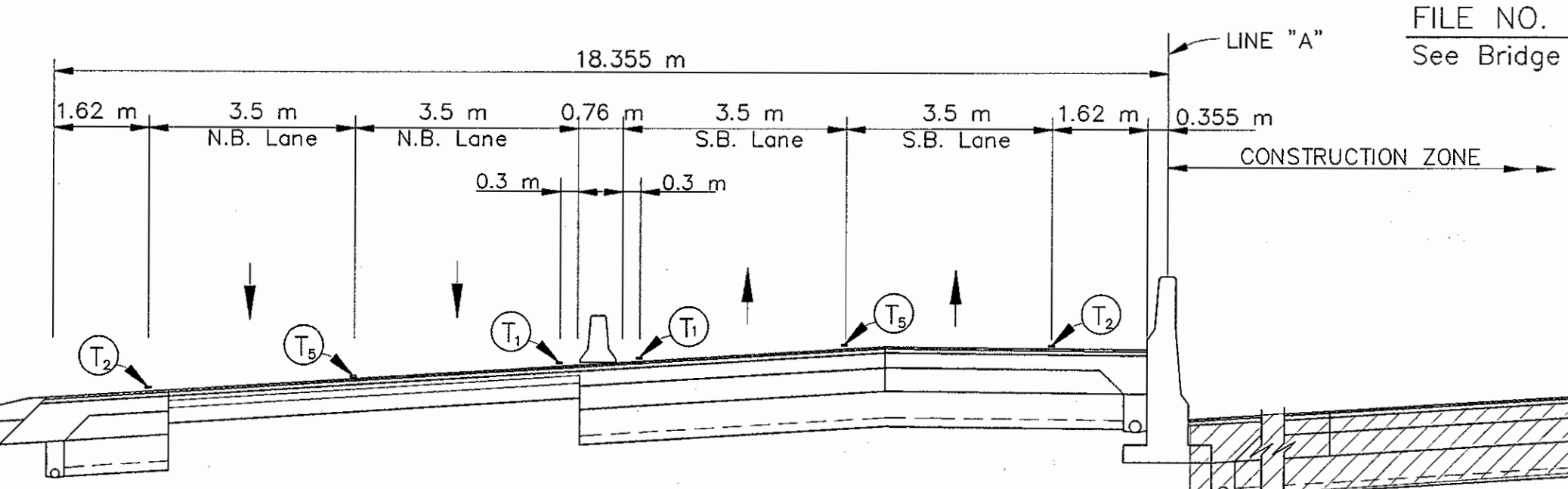
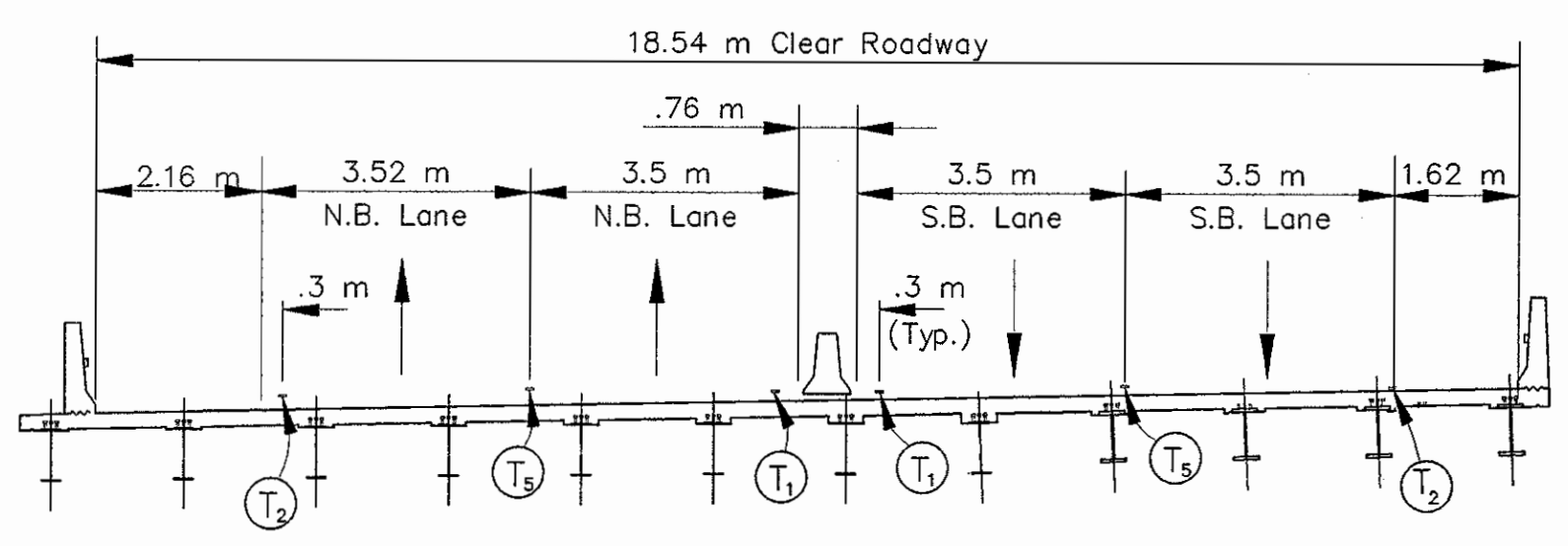
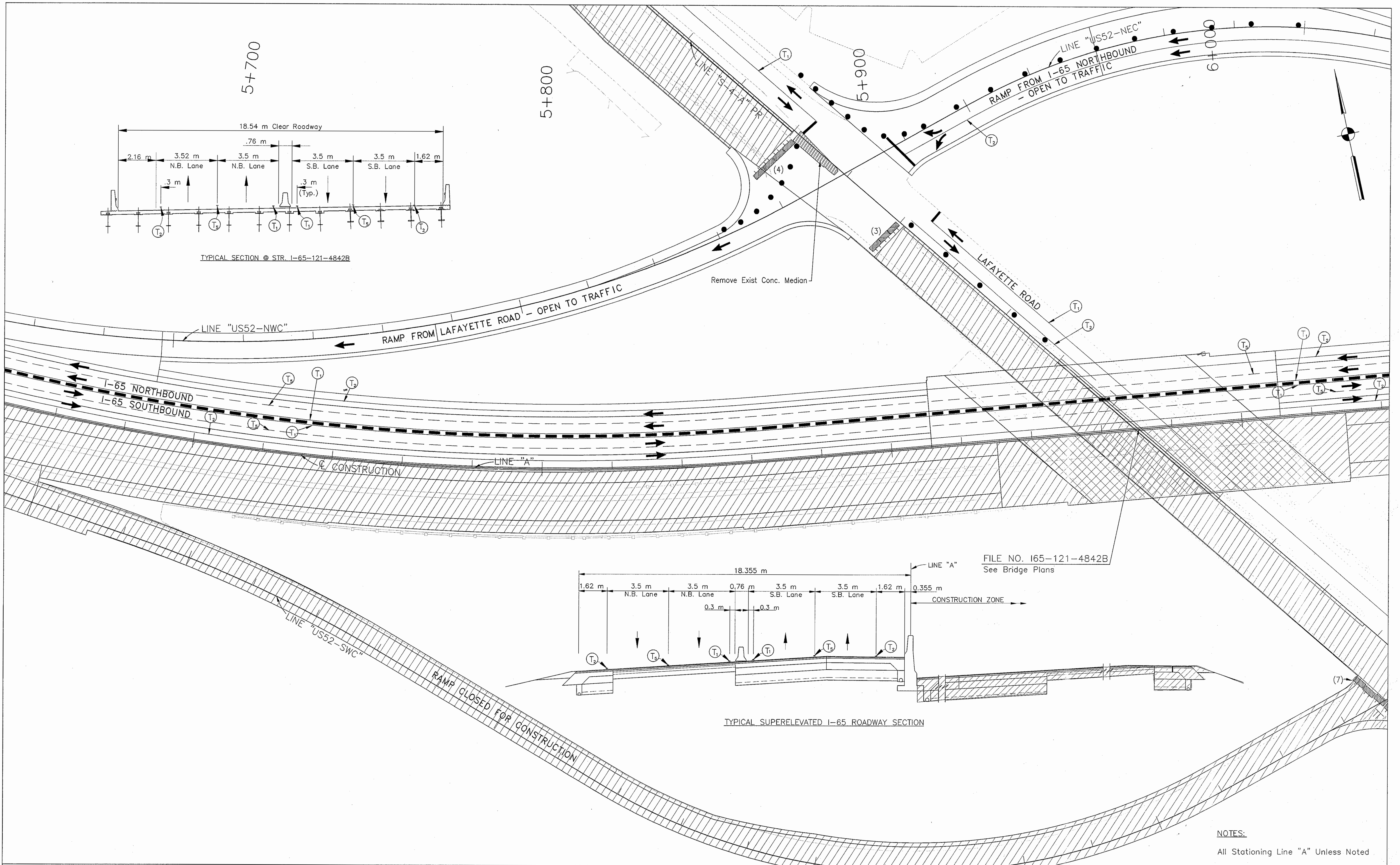
RECOMMENDED FOR APPROVAL: [Signature] DESIGN ENGINEER DATE: 9/28/01
DESIGNED: M.A.E. DRAWN: J.W.M.
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC PHASE II

Table with project details: HORIZONTAL SCALE 1:500, VERTICAL SCALE N/A, SURVEY BOOK, SHEETS 76 of 520, CONTRACT R-24327, PROJECT IM-65-3(281)118



Time: 15:27:00  
 Scale: 1:1 (PS)  
 Drawing File: K:\Drive\bas\proj\375\ROAD\Meta\Phase-2\MP2-15.dwg (S:\station)



	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 600mm		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Indicates Traffic Flow						
	Flashing Arrow						

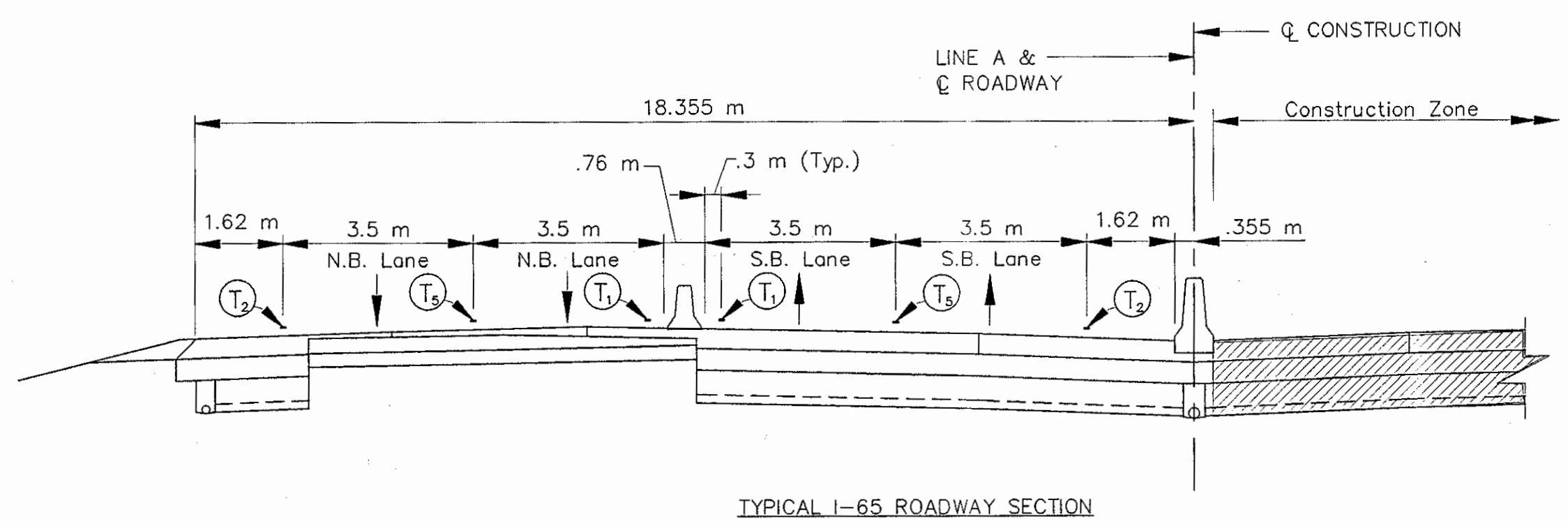
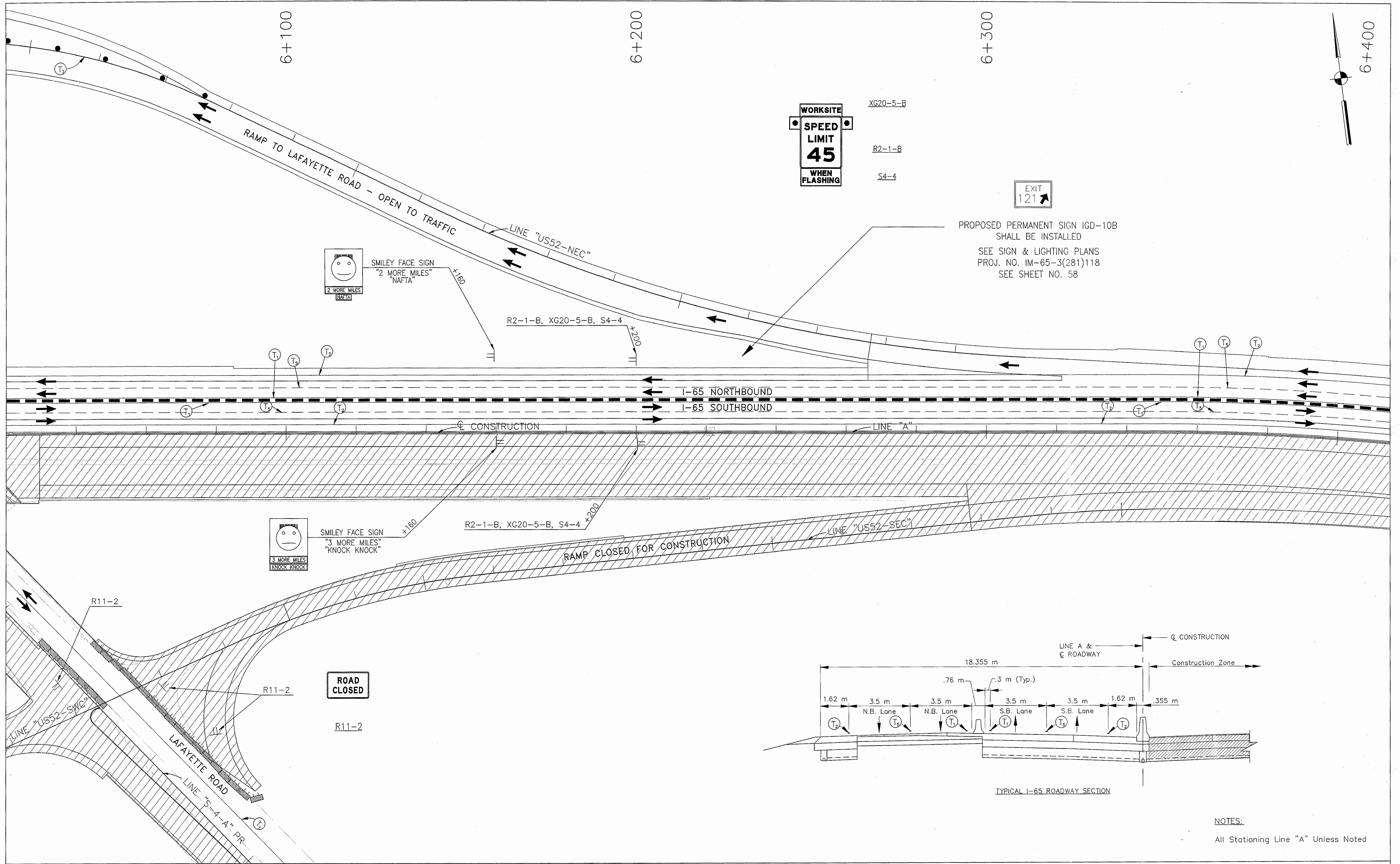
RECOMMENDED FOR APPROVAL	<i>Ibrahim Swaidan</i>	DESIGN ENGINEER	9/28/01	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.			
CHECKED: R.D.S.	CHECKED: M.A.E.			

**INDIANA DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC PHASE II**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	77 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

**NOTES:**  
 All Stationing Line "A" Unless Noted





NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices		Flashing Arrow		Temporary Pavement Marking, Type I, White, Solid, 200mm		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Dashed, 100mm		

RECOMMENDED FOR APPROVAL: *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	78 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 15:55:51  
 Date: 3/27/2001  
 Scale: 1"=100'  
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6+500

6+600

6+700



XW106-2-A

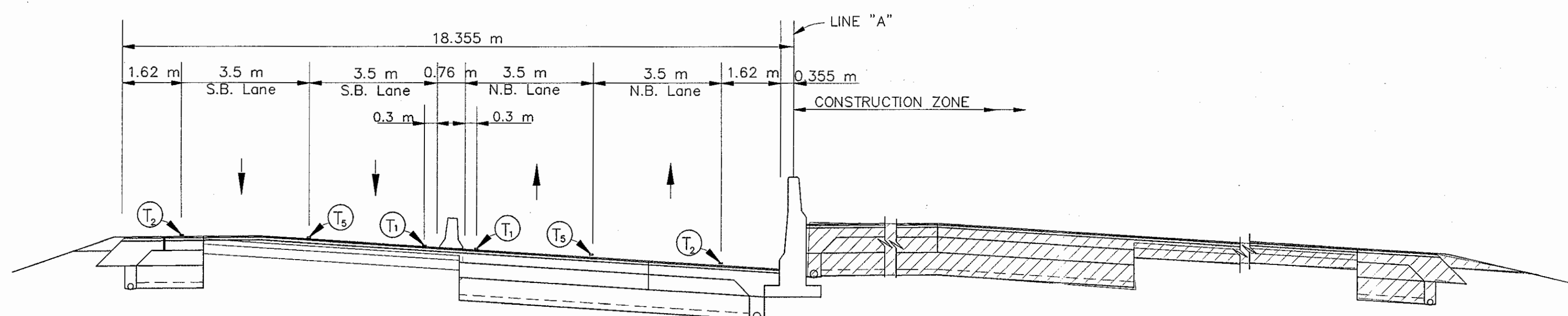
XW106-2-A

+620

I-65 NORTHBOUND  
I-65 SOUTHBOUND

LINE "A"

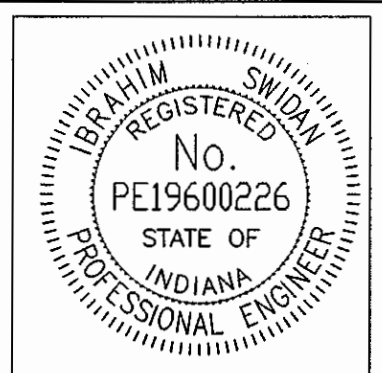
CONSTRUCTION



TYPICAL SUPERELEVATED I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Channelizing Devices Indicates Traffic Flow		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Flashing Arrow		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm		Temporary Pavement Marking, Type I, White, Solid, 600mm
					Temporary Pavement Marking, Type I, White, Dashed, 100mm		



RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

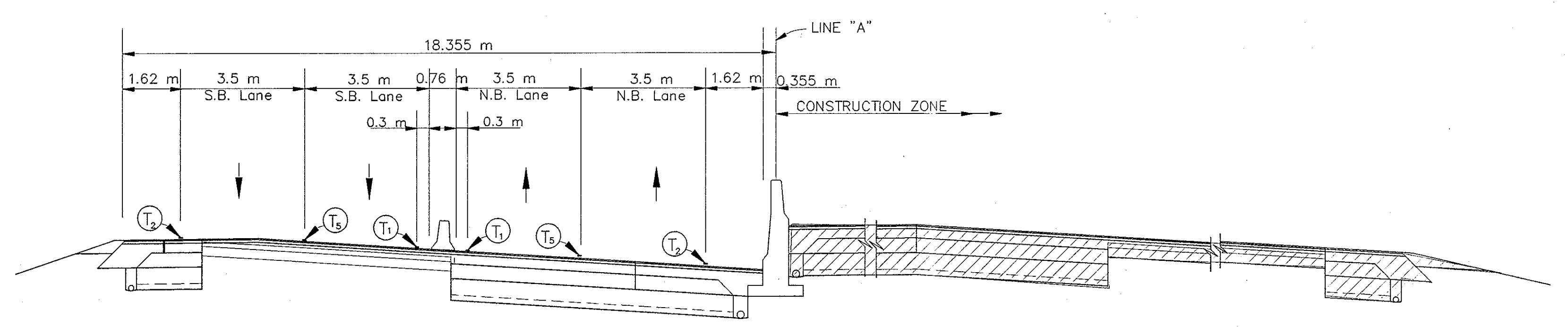
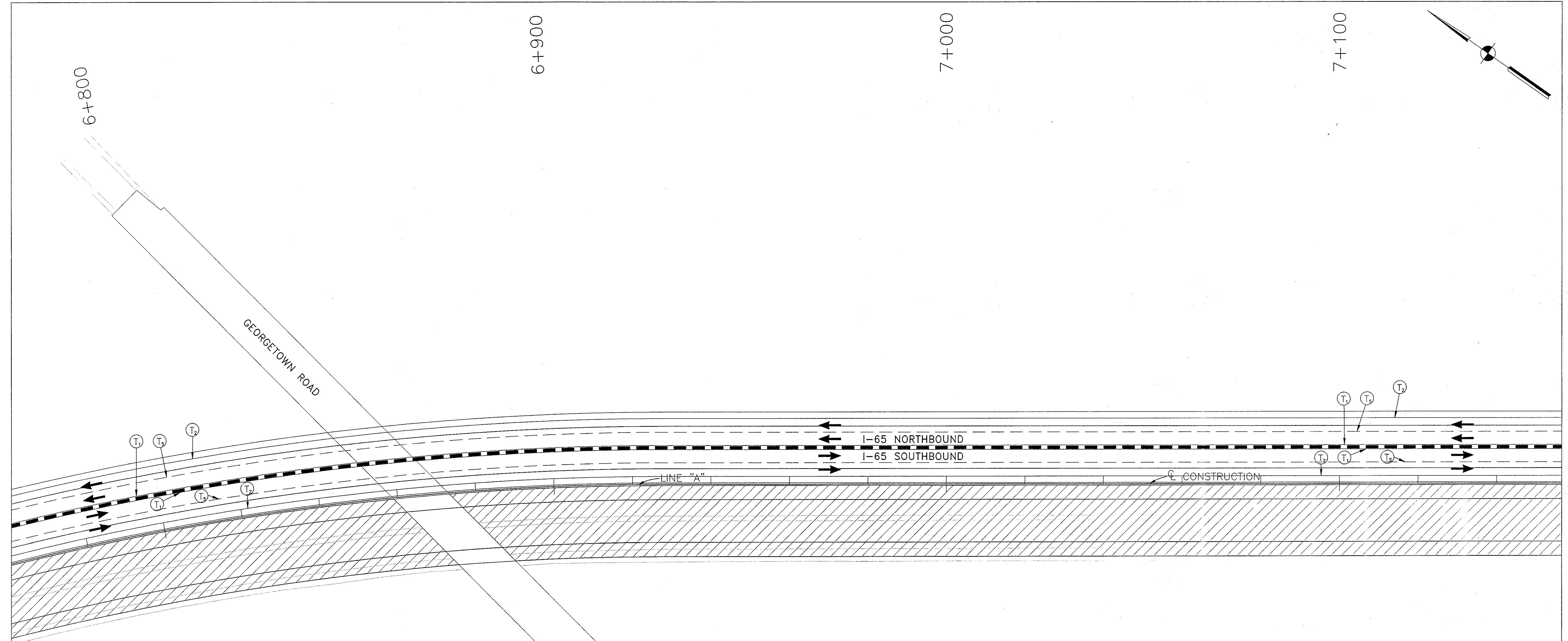
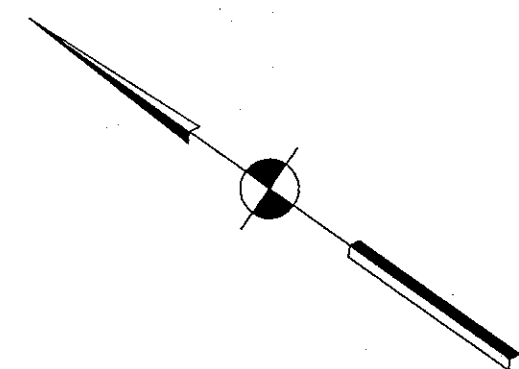
DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	79 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

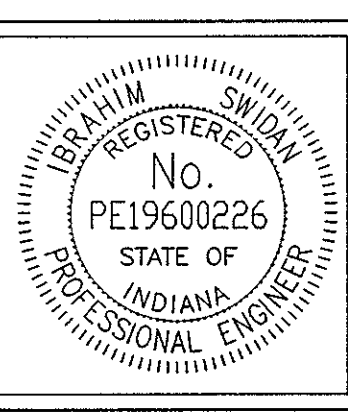
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TYPICAL SUPERELEVATED I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices Indicates Traffic Flow		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Solid, 600mm
					Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.		
CHECKED: R.D.S.	CHECKED: M.A.E.		

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	80 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

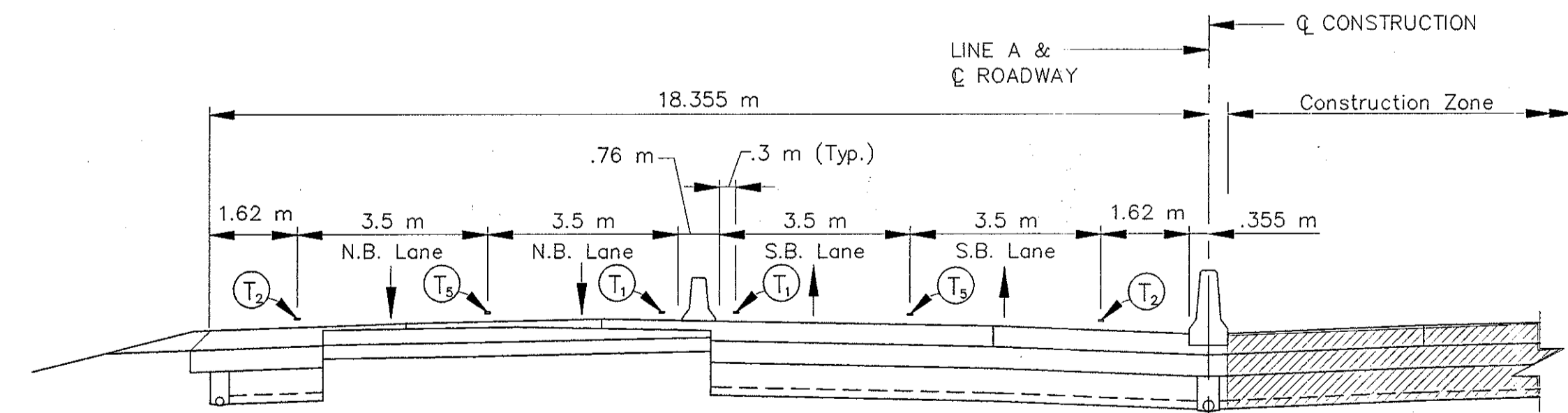
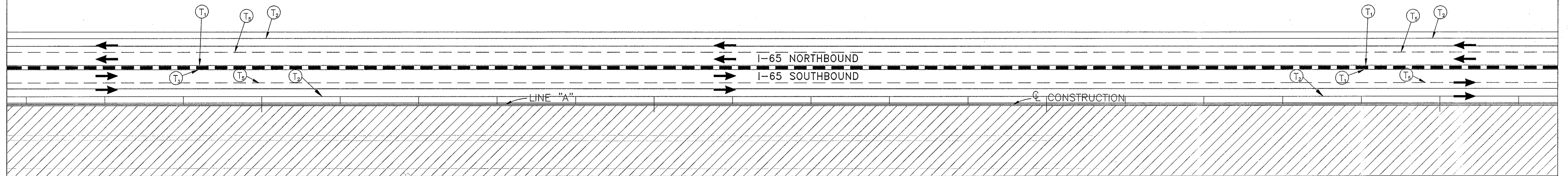
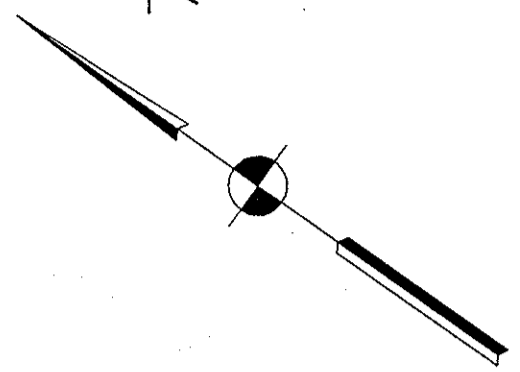
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7+200

7+300

7+400

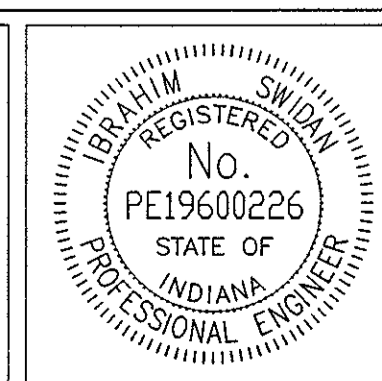
7+500



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.	CHECKED: R.D.S.	CHECKED: M.A.E.

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	81 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 15-948  
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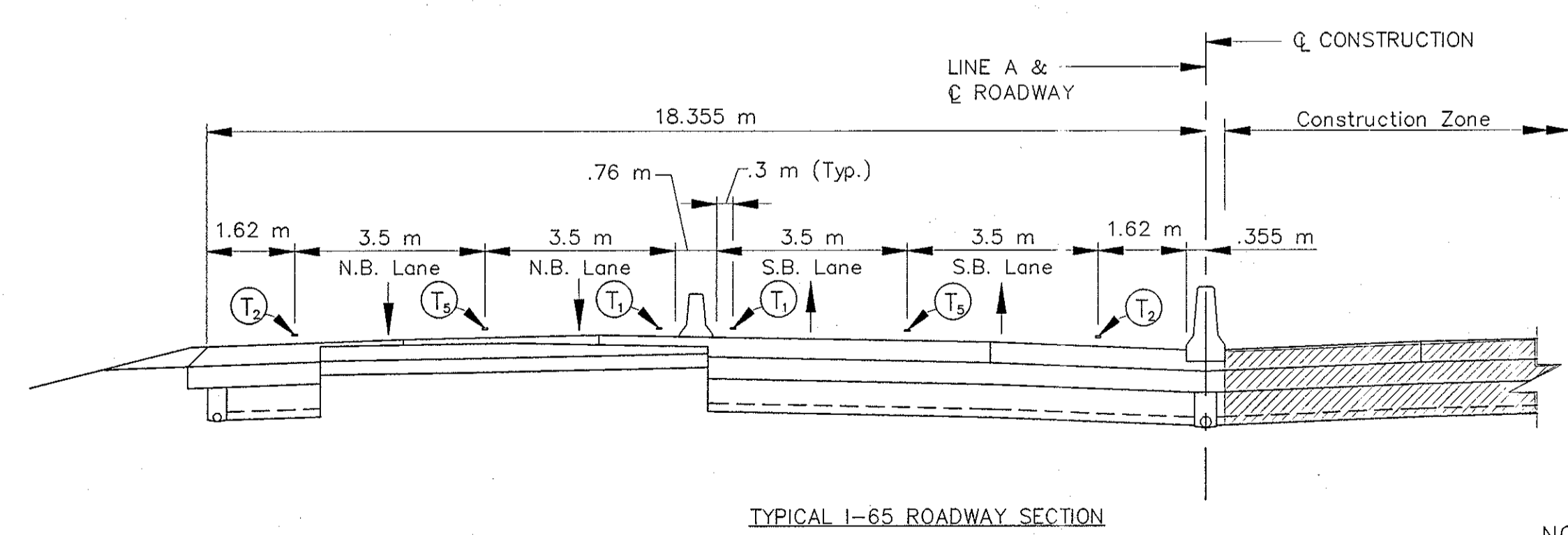
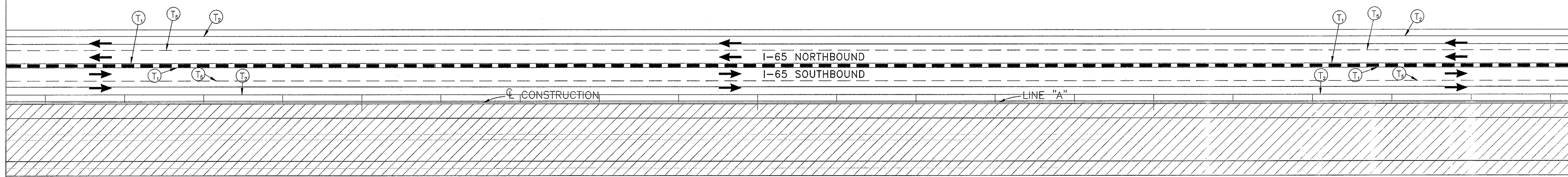
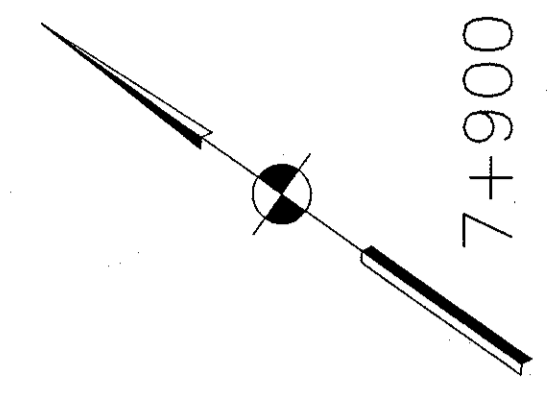


7+600

7+700

7+800

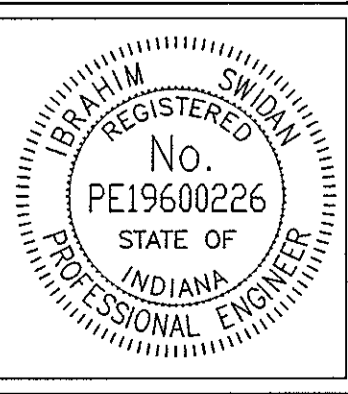
7+900



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		



RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.		
CHECKED: R.D.S.	CHECKED: M.A.E.		

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	82 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

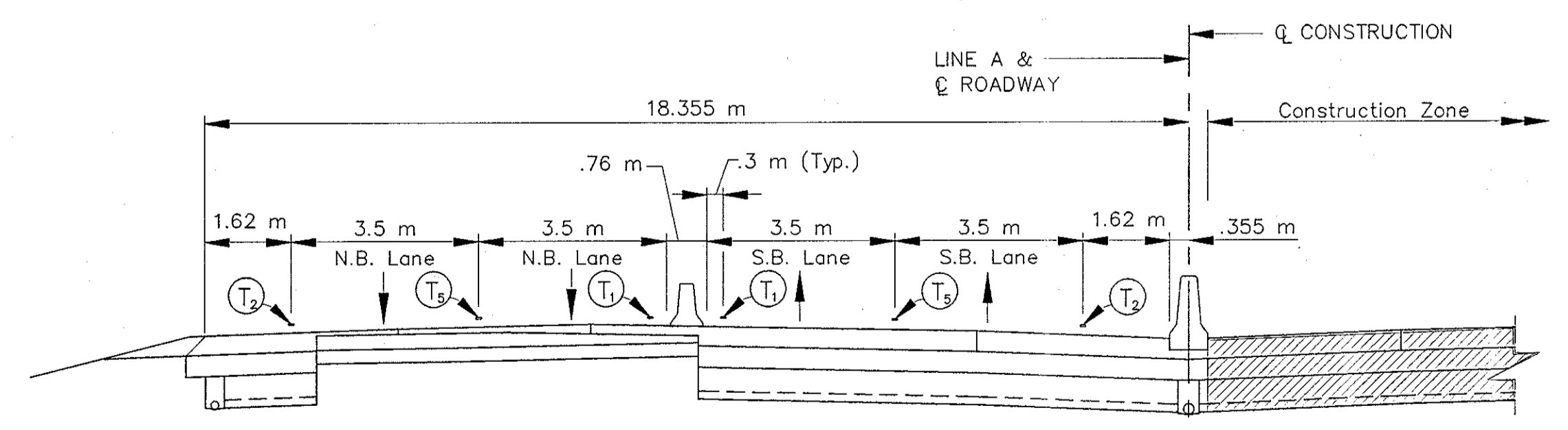
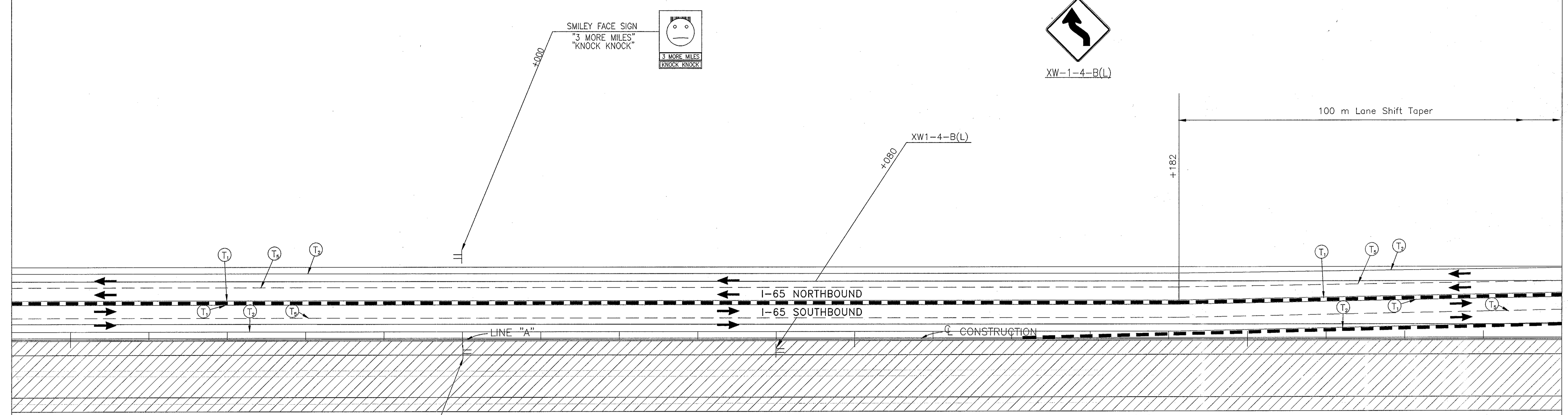
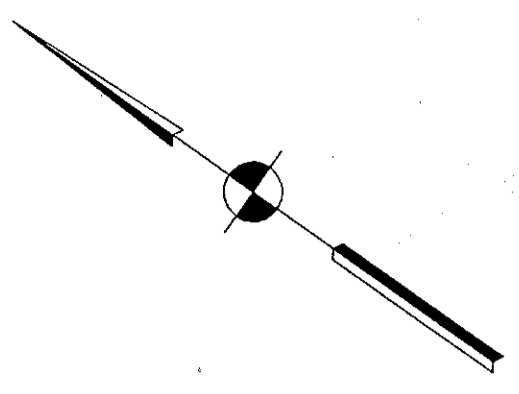
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7+900

8+000

8+100

8+200



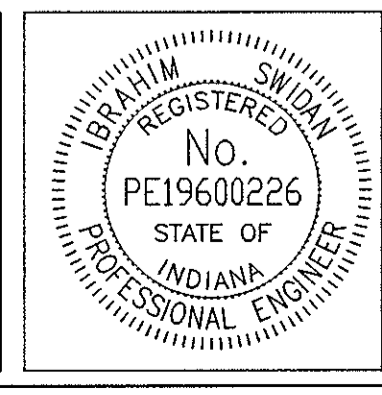
TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

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Scale: 1"=100'  
Drawing File: C:\drive\stax\proj\375\ROAD\Work\Phase-2\M2-21.dwg (RSheelan)

- Type III-A Barricade (No. of 3.6 m Section)
- Temporary Concrete Barrier
- Energy Absorbing Terminal, CZ
- Channelizing Devices
- Indicates Traffic Flow
- Flashing Arrow
- Road Construction
- Temporary HMA Widening
- Bridge Construction

- T<sub>1</sub> Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
- T<sub>2</sub> Temporary Pavement Marking, Type I, White, Solid, 100mm
- T<sub>3</sub> Temporary Pavement Marking, Type I, White, Solid, 200mm
- T<sub>4</sub> Temporary Pavement Marking, Type I, White, Solid, 600mm
- T<sub>5</sub> Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL *Ibrahim Swidan* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.

CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	83 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

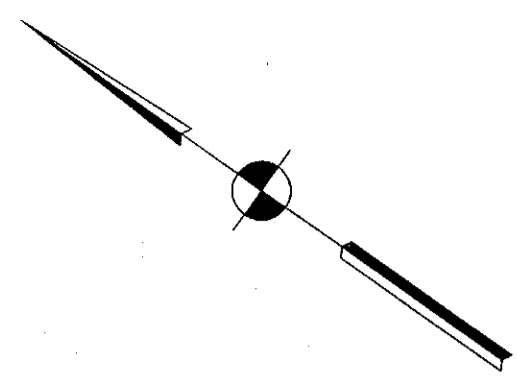
8+300

8+400

8+500

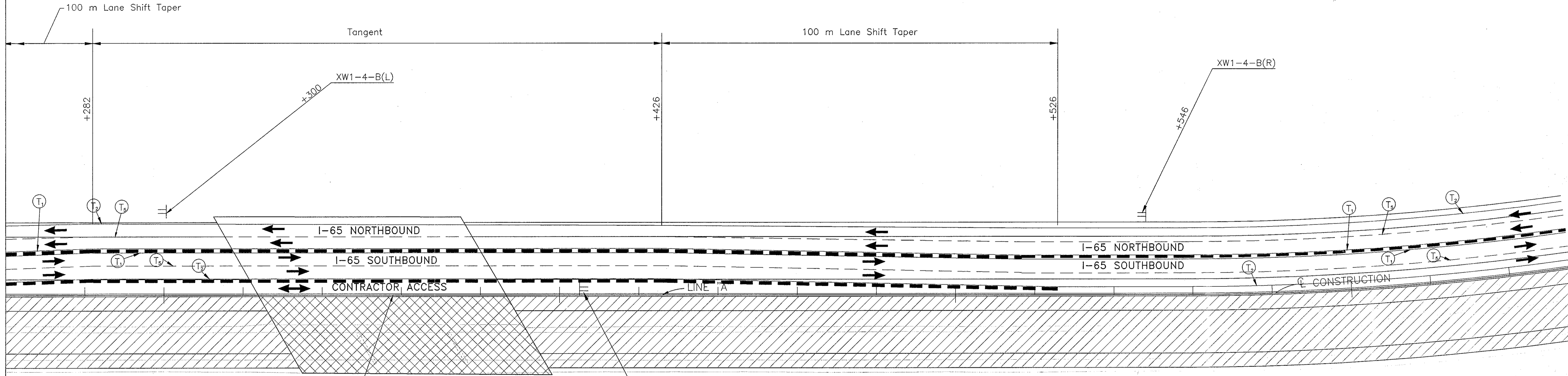
8+600

LITTLE EAGLE CRK



XW1-4-B(L)

XW1-4-B(R)



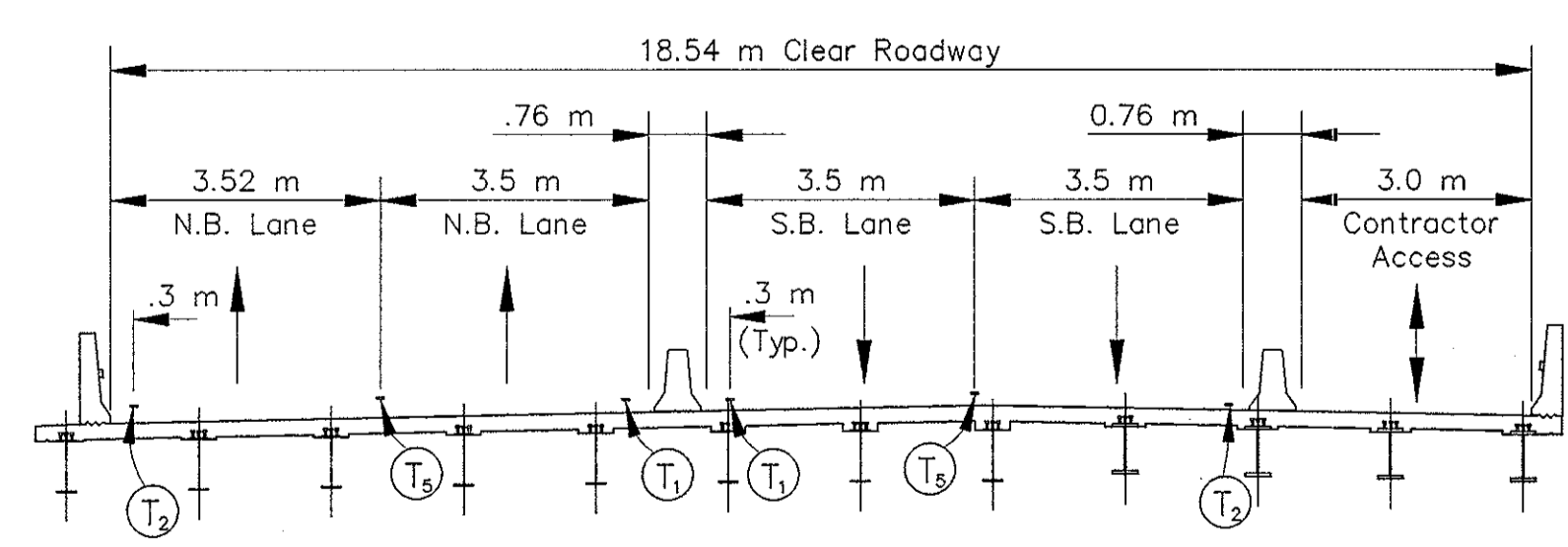
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See Bridge Plans

LITTLE EAGLE CRK

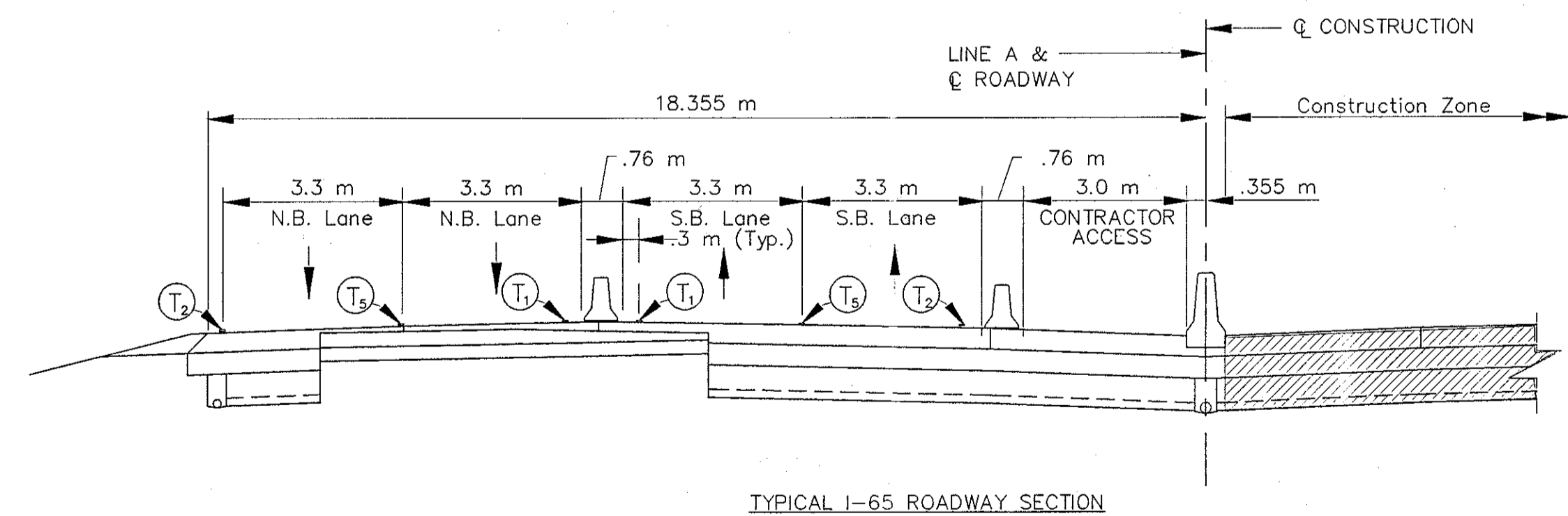
XW1-4-B(L)

+406

XW1-4-B(R)



TYPICAL SECTION @ STR. I-65-120-4841B



TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

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Date: 3/27/2001  
Drawing File: C:\drive\ssax\proj\3751\ROAD\Map\Phase-2\M2-22.dwg (6Station)

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	Temporary Concrete Barrier		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow				

	Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Pavement Marking, Type I, White, Solid, 100mm
	Temporary Pavement Marking, Type I, White, Solid, 200mm
	Temporary Pavement Marking, Type I, White, Solid, 600mm
	Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	9/28/01	DATE
DESIGNED: M.A.E.		DRAWN: J.W.M.		
CHECKED: R.D.S.		CHECKED: M.A.E.		

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	84 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



WORKSITE  
**SPEED LIMIT 45**  
 WHEN FLASHING

XG20-5-B  
 R2-1-B  
 S4-4

8+700

8+800

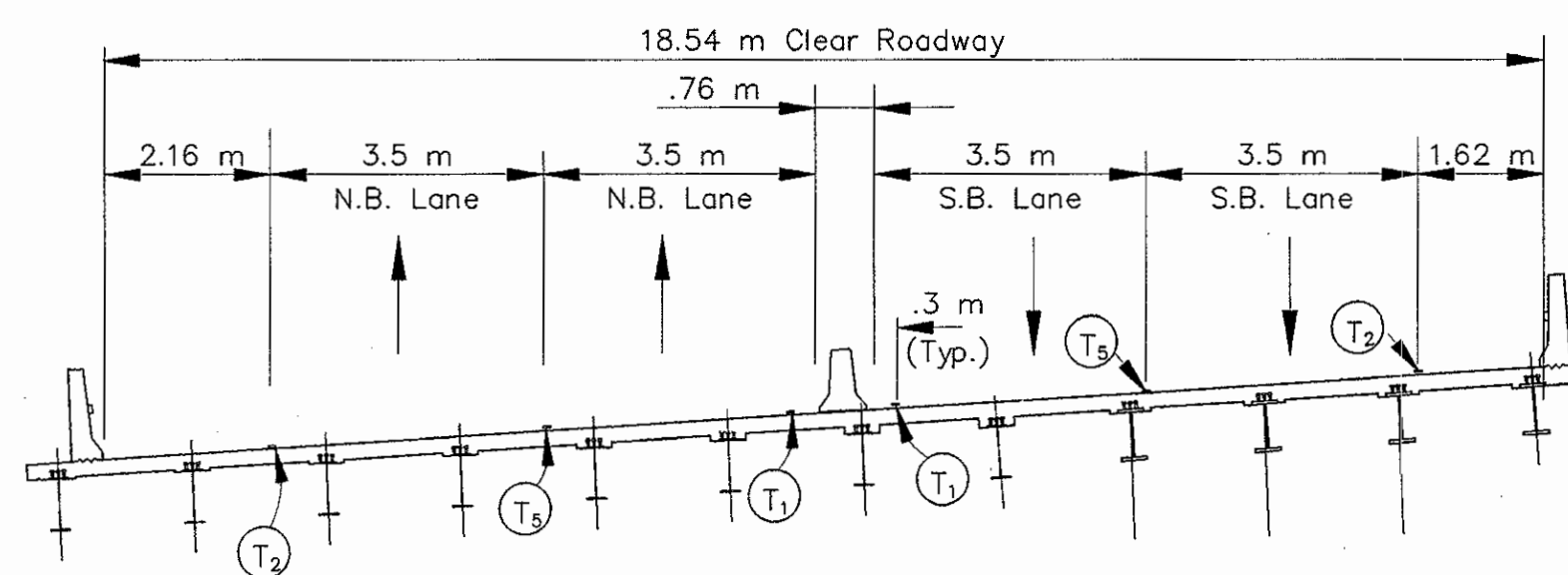
8+900

9+000

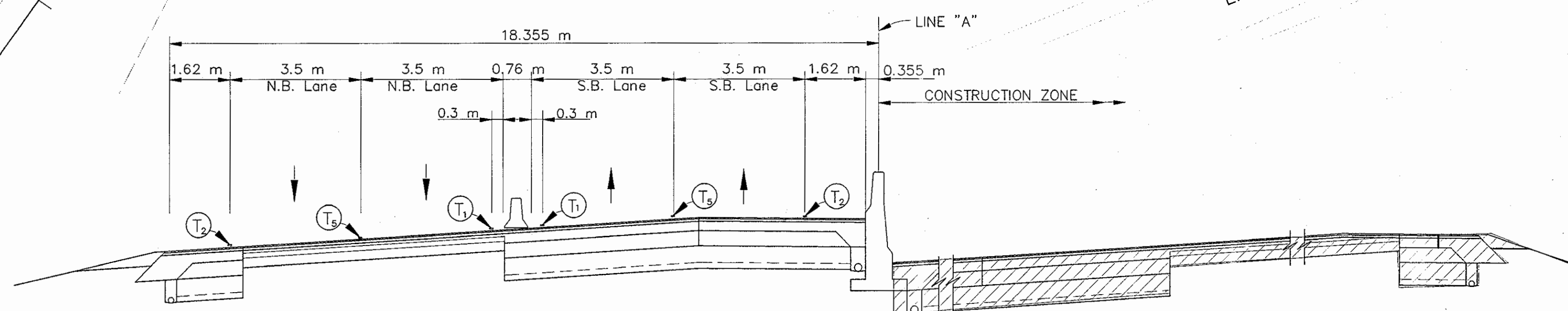
FILE NO. 165-119-4840B  
 See Bridge Plans

FILE NO. 165-119-4840JB  
 See Bridge Plans

R2-1-B, XG20-5-B, S4-4



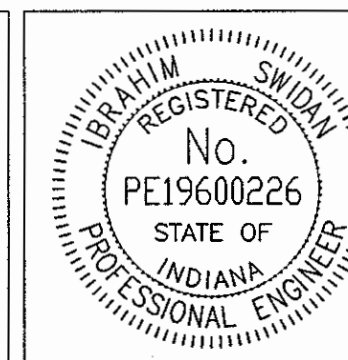
TYPICAL SECTION @ STR. 1-65-119-4840B



TYPICAL SUPERELEVATED I-65 ROADWAY SECTION

NOTES:  
 All Stationing Line "A" Unless Noted

LEGEND	
	Type III-A Barricade (No. of 3.6 m Section)
	Temporary Concrete Barrier
	Energy Absorbing Terminal, CZ
	Channelizing Devices
	Indicates Traffic Flow
	Flashing Arrow
	Double Flashing Arrow
	Road Construction
	Temporary HMA Widening
	Bridge Construction
	T <sub>1</sub> Temporary Pavement Marking, Yellow, Solid, 100mm
	T <sub>2</sub> Temporary Pavement Marking, White, Solid, 100mm
	T <sub>3</sub> Temporary Pavement Marking, White, Solid, 200mm
	T <sub>4</sub> Temporary Pavement Marking, White, Solid, 600mm
	T <sub>5</sub> Temporary Pavement Marking, White, Dashed, 100mm

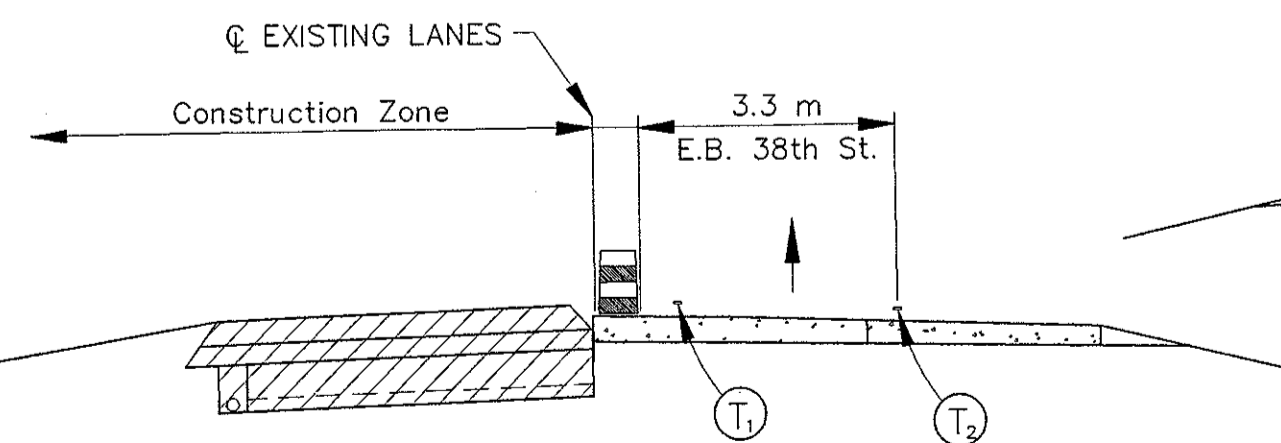
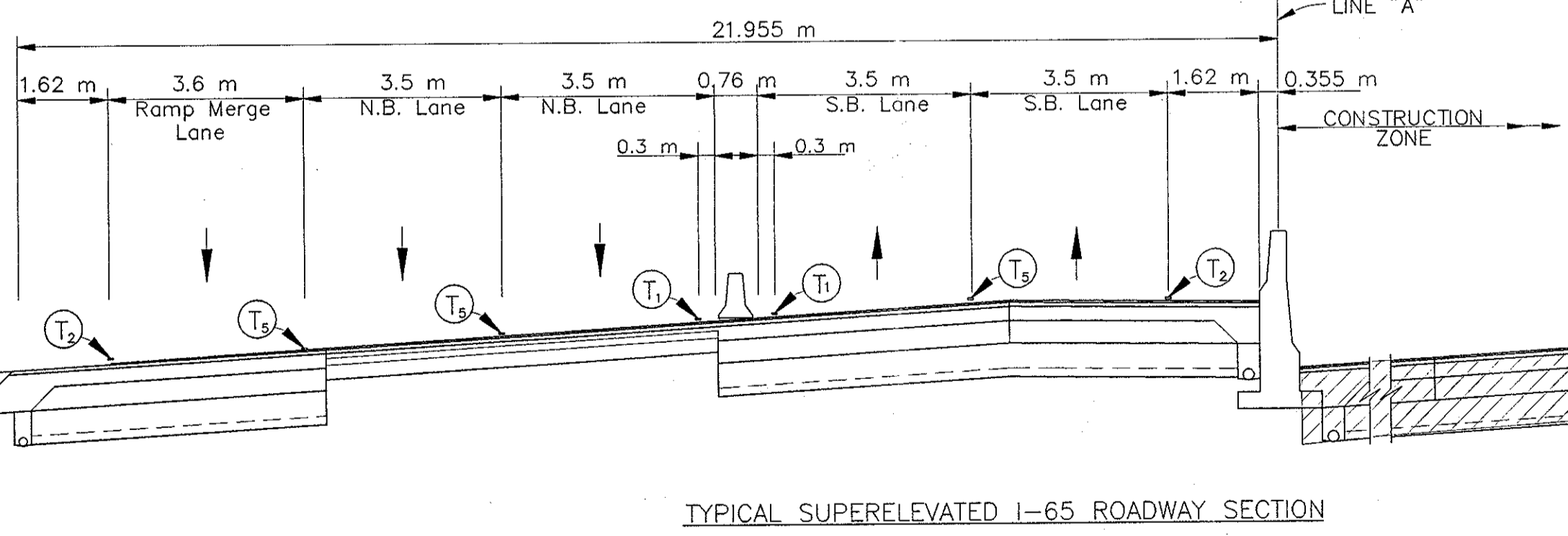
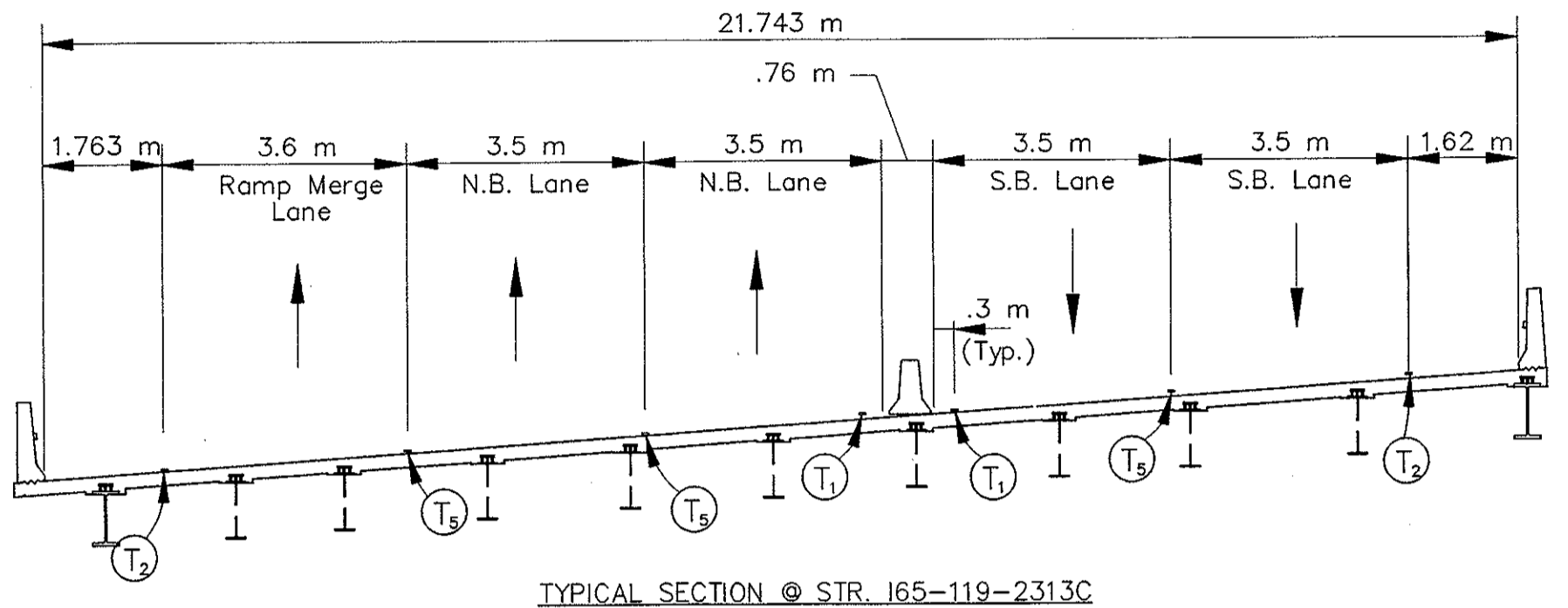
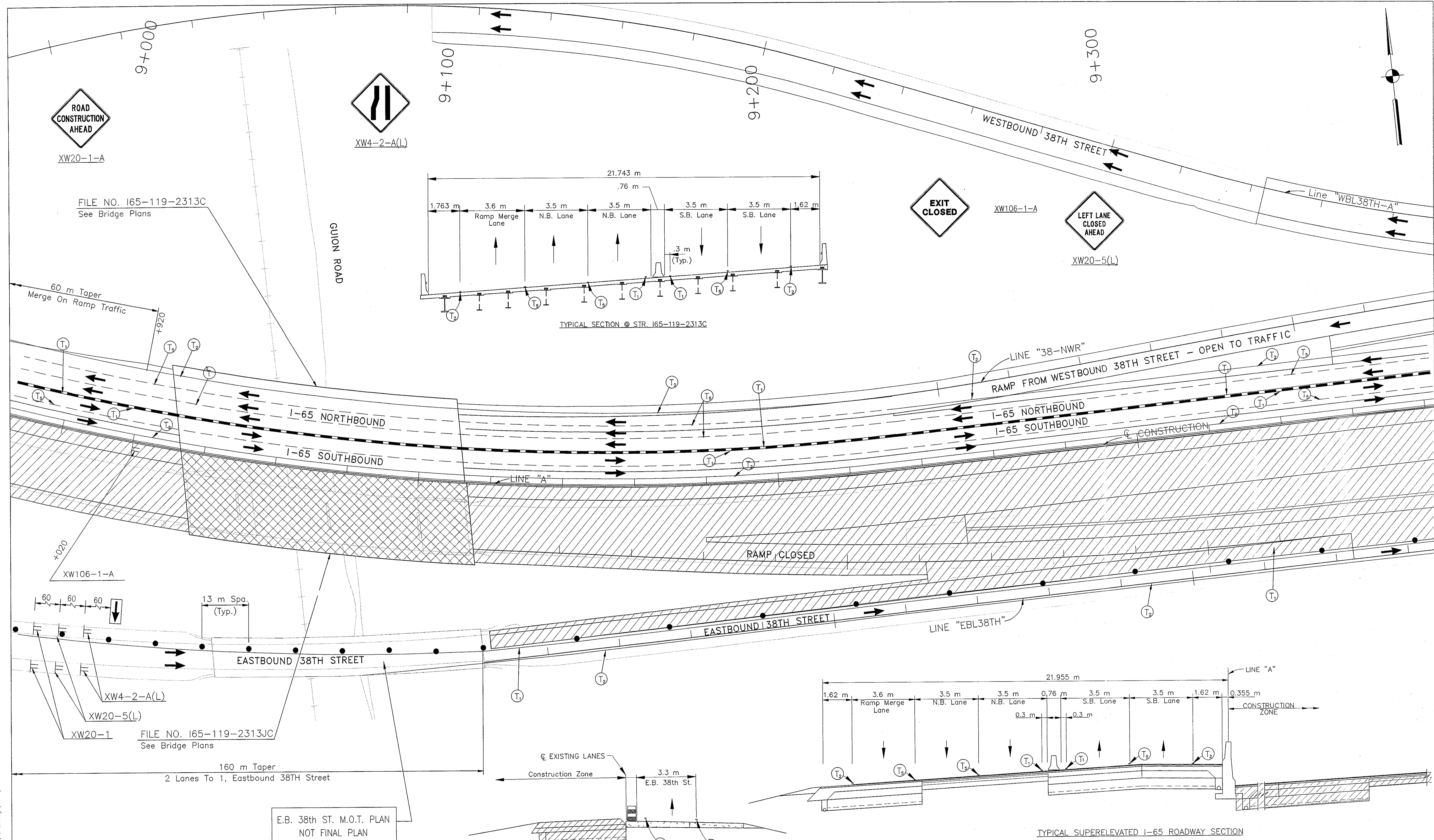


RECOMMENDED FOR APPROVAL	<i>John S. ...</i>	9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	85 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 15:15:20  
 Date: 9/27/2001  
 Drawing File: K:\Drawn\tech\proj\175\ROAD\MOA\Phase-2\MO-23.dwg (RSheet)



FILE NO. 165-119-2313C  
See Bridge Plans

XW106-1-A

XW4-2-A(L)

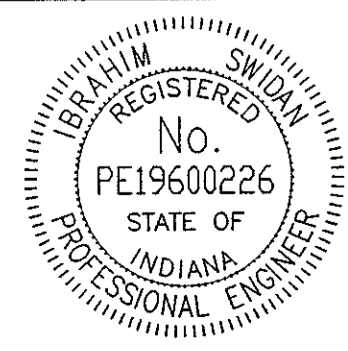
XW20-5(L)

FILE NO. 165-119-2313C  
See Bridge Plans

E.B. 38th ST. M.O.T. PLAN  
NOT FINAL PLAN

Temporary HMA Widening & Crossover  
75 kg/m<sup>2</sup> QC/OA HMA Surface 9.5 mm, Mainline on  
165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
150 mm Compacted Aggregate, Type "0"

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices Indicates Traffic Flow		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Solid, 600mm
					Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL	<i>Robert S. ...</i> DESIGN ENGINEER	9/28/01 DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.	
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION  
  
MAINTENANCE OF TRAFFIC  
PHASE II

NOTES:  
All Stationing Line "A" Unless Noted

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	86 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Title: 11.5.32  
 Date: 6/20/2001  
 Scale: 1"=100'  
 Drawing File: I:\mva\desk\proj\375\ROAD\Map\Phase-2\M2-24.dwg (Military)



9+400

9+500

9+600

9+700

ROAD CLOSED

R11-2

At the start of phase II  
Guion Rd. is to be closed for one week only  
while the intersection is constructed.  
See sheet no. 20A & 20B for detour.

WORKSITE  
SPEED LIMIT  
45  
WHEN FLASHING

XG20-5-P

R2-1-B

S4-4

EXIT OPEN

XW106-2-A

XW106-2-A

+560

GUION RD ACCESS

WESTBOUND 38TH STREET

RAMP TO NORTHBOUND I-65 OPEN TO TRAFFIC

I-65 NORTHBOUND  
I-65 SOUTHBOUND

EASTBOUND 38TH STREET

GUION RD

9+580  
Begin Taper

9+610  
End Taper

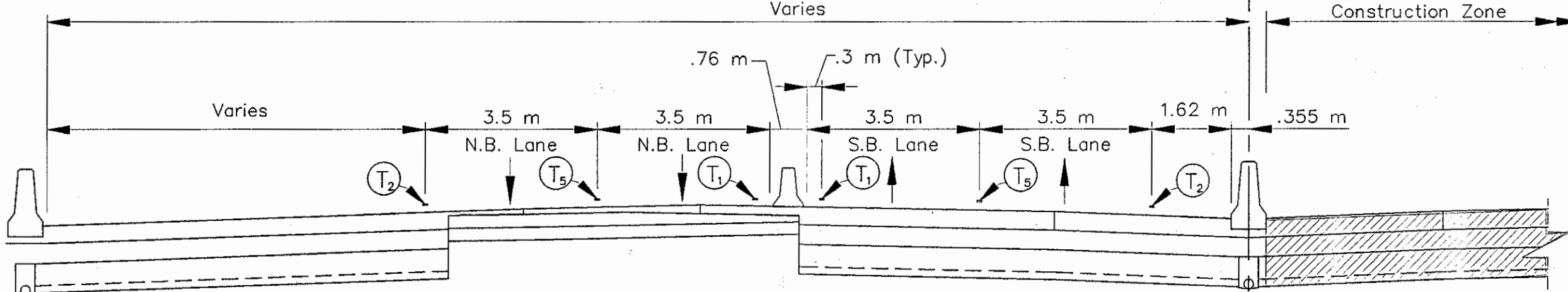
XW20-1-A

Construction Zone  
.6 m  
3.3 m  
3.3 m  
E.B. 38th St. E.B. 38th St.

TYPICAL SECTION @ EASTBOUND 38TH ST.

R2-1-B, XG20-S-B, S4-4

LINE A & C ROADWAY  
CONSTRUCTION ZONE

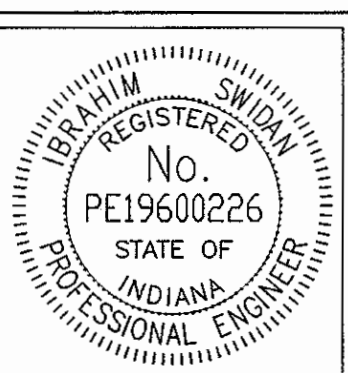


TYPICAL I-65 ROADWAY SECTION

NOTES:

All Stationing Line "A" Unless Noted

- Type III-A Barricade (No. of 3.6 m Section)
- Temporary Concrete Barrier
- Energy Absorbing Terminal, CZ
- Channelizing Devices
- Indicates Traffic Flow
- Flashing Arrow
- Road Construction
- Temporary HMA Widening
- Bridge Construction
- T1 Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
- T2 Temporary Pavement Marking, Type I, White, Solid, 100mm
- T3 Temporary Pavement Marking, Type I, White, Solid, 200mm
- T4 Temporary Pavement Marking, Type I, White, Solid, 600mm
- T5 Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

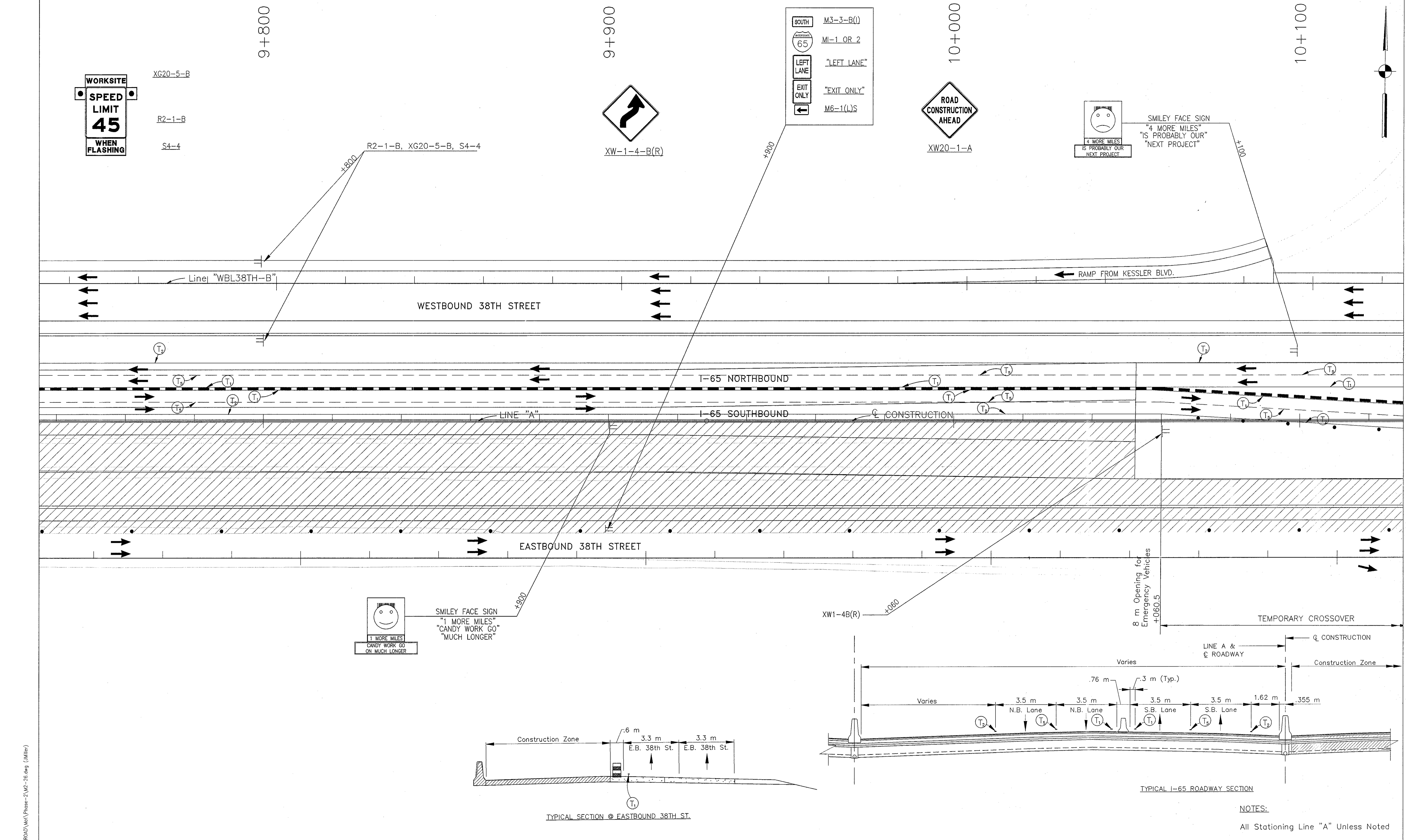
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	87 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

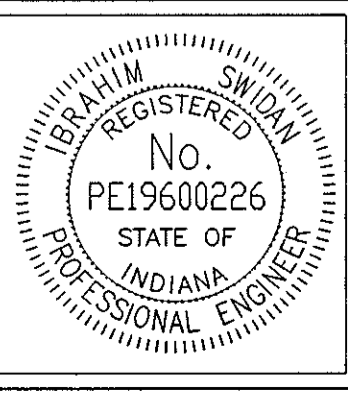
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	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.		
CHECKED: R.D.S.	CHECKED: M.A.E.		

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**MAINTENANCE OF TRAFFIC**  
**PHASE II**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	88 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

NOTES:  
 All Stationing Line "A" Unless Noted



END CONSTRUCTION

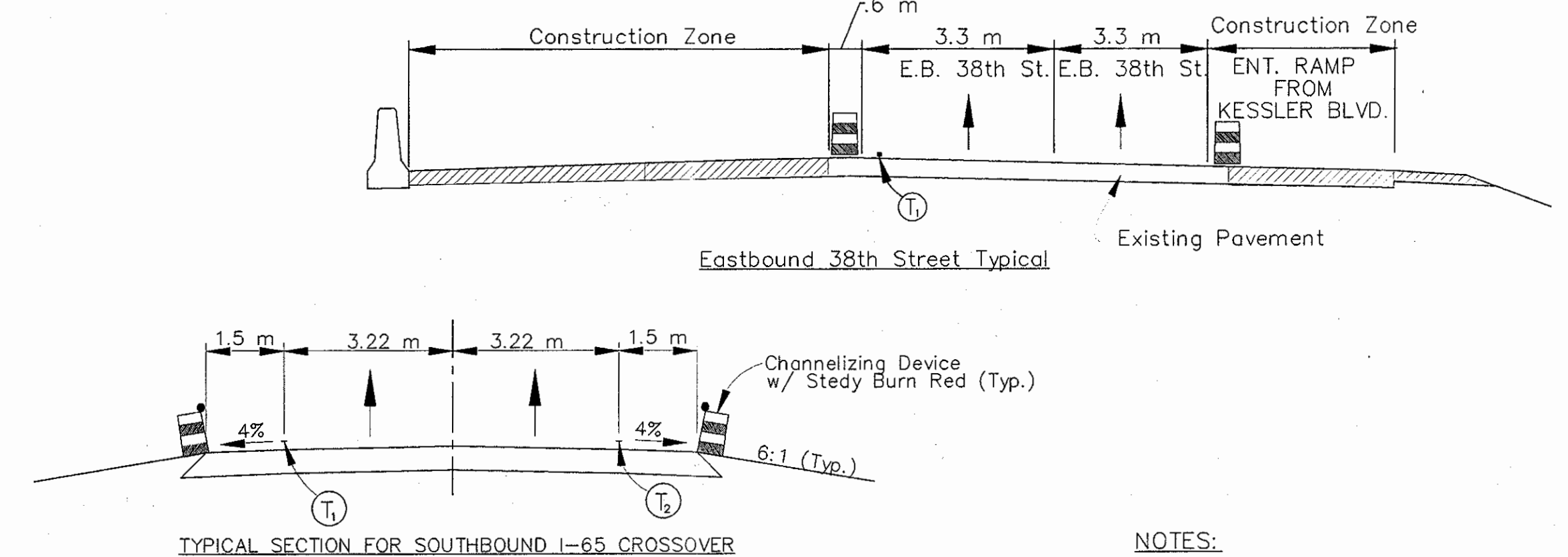
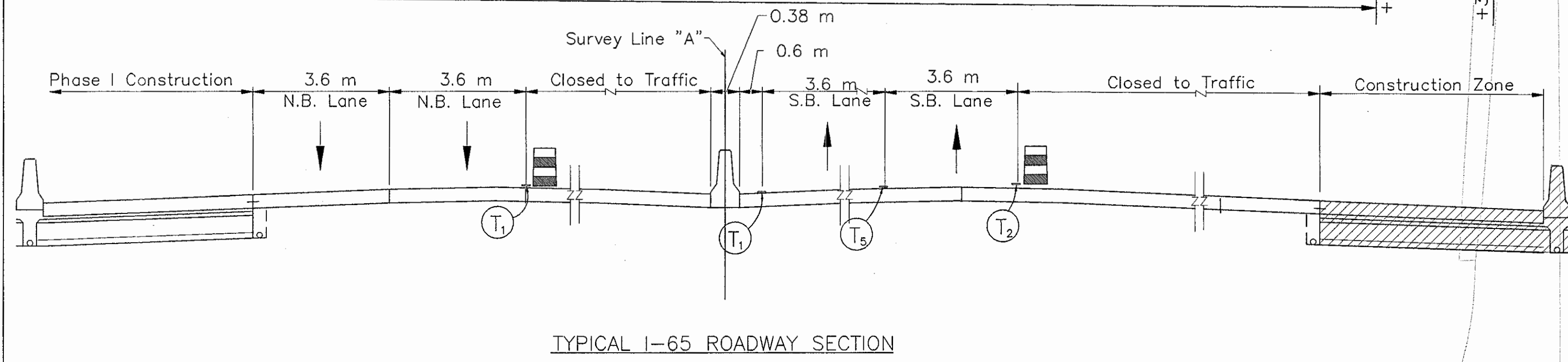
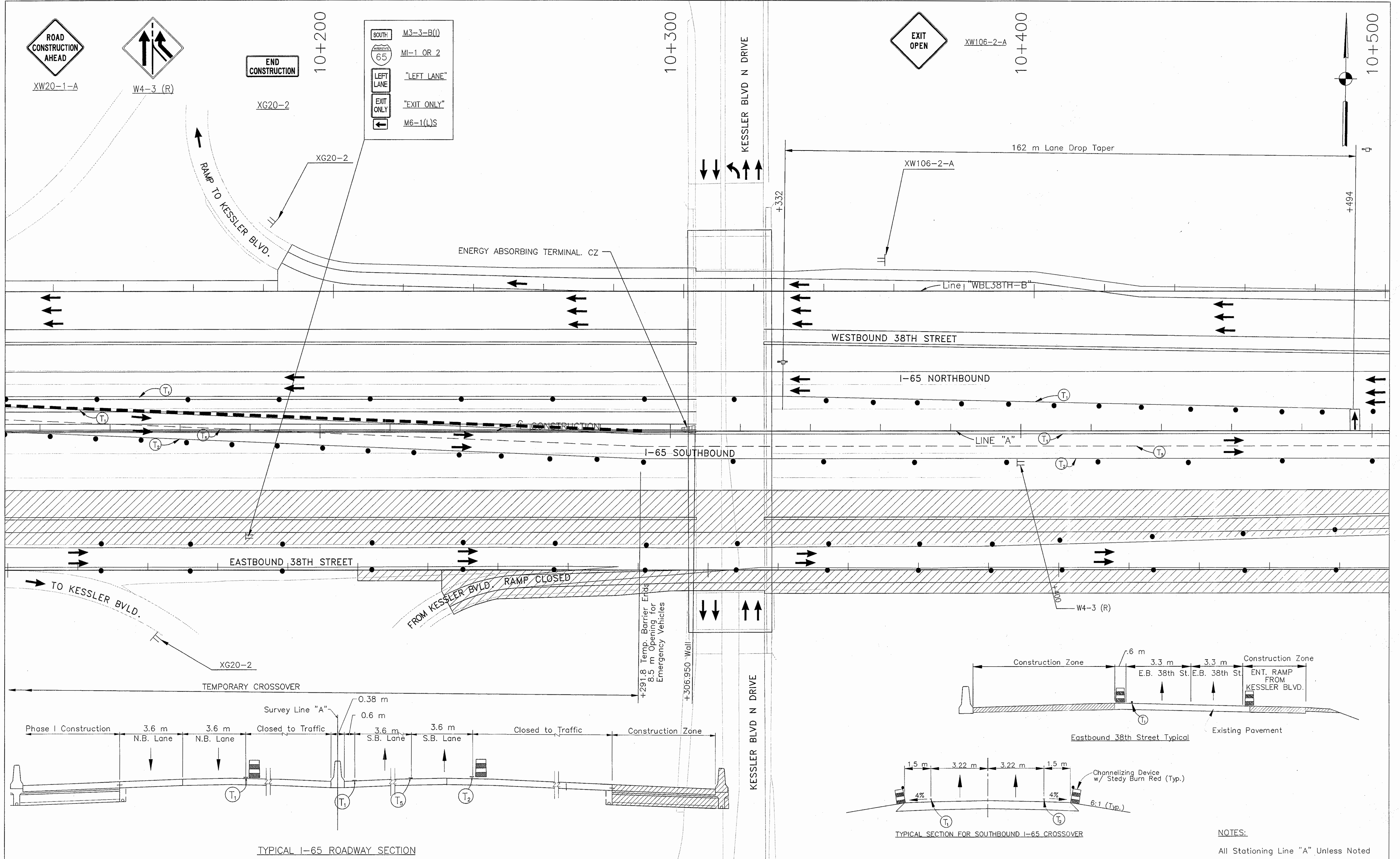
- SOUTH: M3-3-B(I)
- MI-1 OR 2
- LEFT LANE: "LEFT LANE"
- EXIT ONLY: "EXIT ONLY"
- M6-1(L)S



XW106-2-A

10+400

10+500



NOTES:  
All Stationing Line "A" Unless Noted

Time: 11:53:26  
 Date: 6/20/2001  
 Drawing File: K:\dms\laska\proj\375\ROAD\MOA\Phase-2\M2-27.dwg (Miller)

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		

RECOMMENDED FOR APPROVAL *K. S. Swindal* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

REGISTERED PROFESSIONAL ENGINEER  
 No. PE19600226  
 STATE OF INDIANA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	89 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



10+500

10+600

10+700

10+800

WORKSITE  
SPEED  
LIMIT  
45  
WHEN  
FLASHING

XG20-5-B

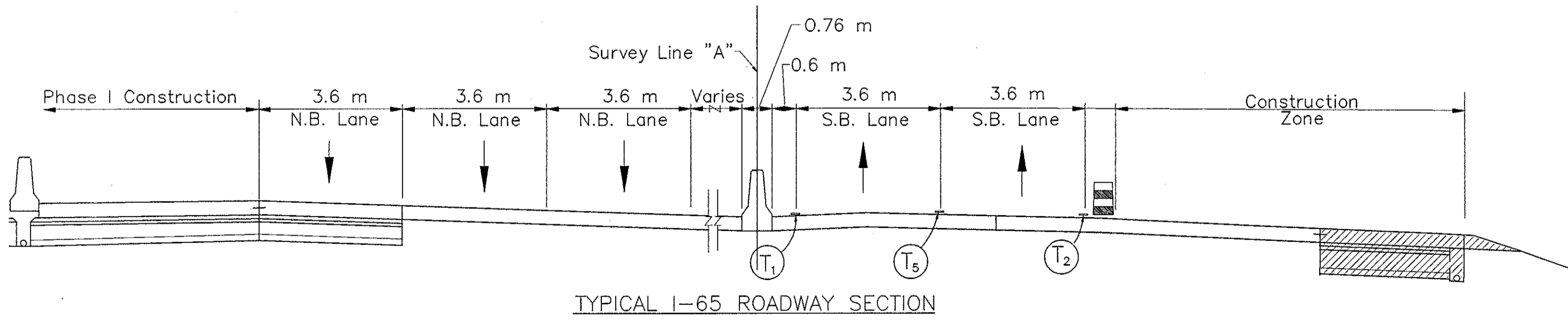
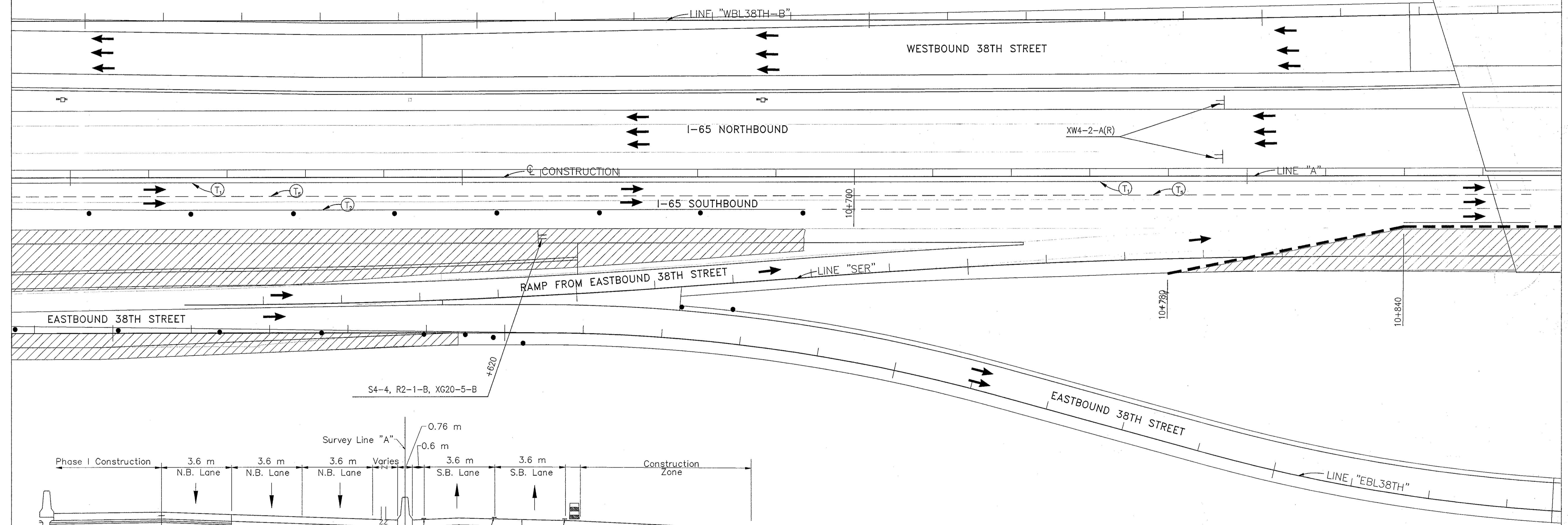
R2-1-B

S4-4



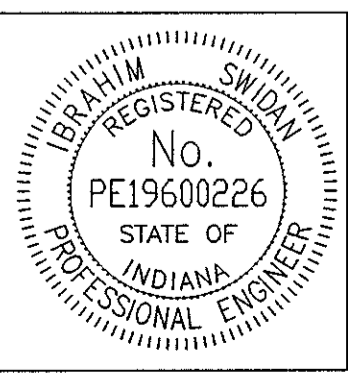
XW4-2-A(R)

CROOKED CREEK



NOTES:  
All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Tubular Marker		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow				



RECOMMENDED FOR APPROVAL: *Ibrahim Swaidan* DESIGN ENGINEER 9/28/01 DATE

DESIGNED: M.A.E. DRAWN: J.W.M.

CHECKED: R.D.S. CHECKED: M.A.E.

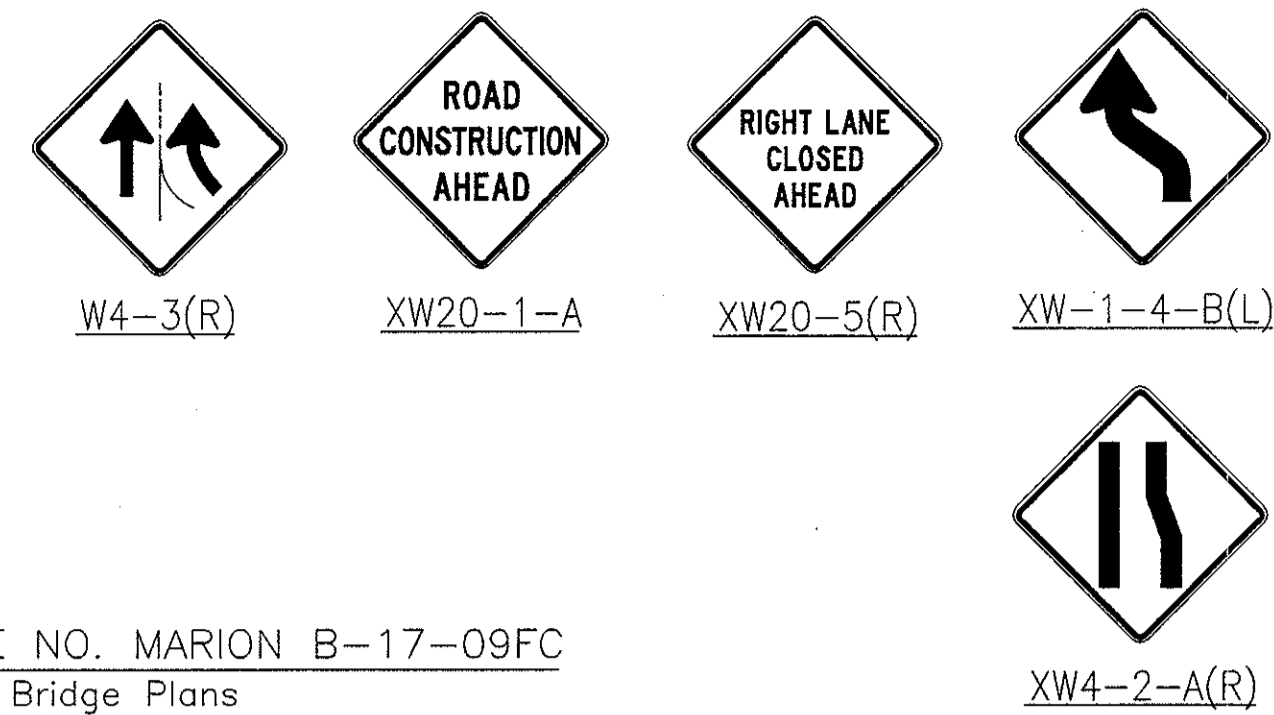
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	90 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 13:59:03  
Date: 9/28/2001  
Drawing File: C:\drive\asda\proj\375\ROAD\Map\Phase-2\MP-2B.dwg (Julian)





FILE NO. MARION B-17-09FC  
See Bridge Plans

100 m Lane Shift Taper

11+000

11+100

11+200

200 m Taper  
2 Lanes To 1

WORKSITE  
SPEED  
LIMIT  
45  
WHEN  
FLASHING

XG20-5-B  
R2-1-B  
S4-4

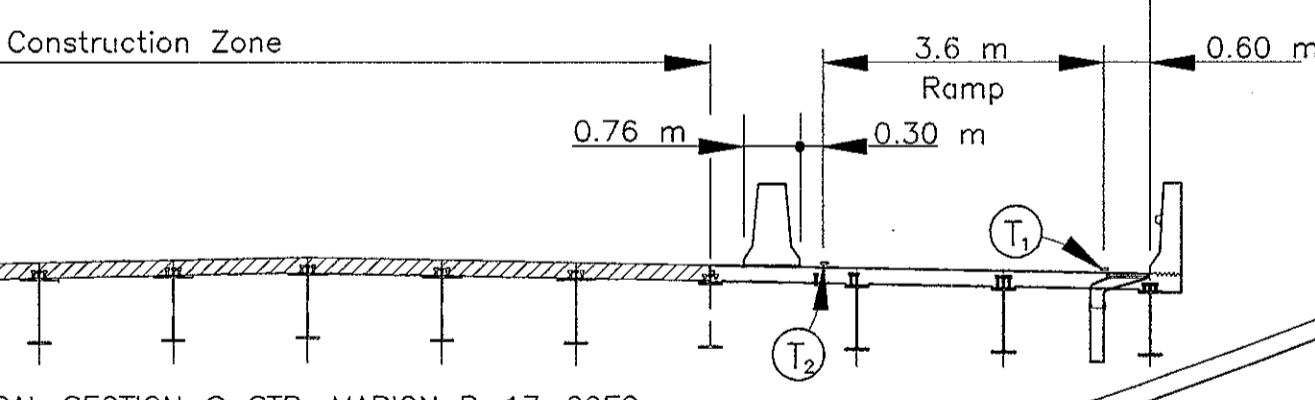
FILE NO. I65-118-4838C  
See Bridge Plans

I-65 NORTHBOUND

I-65 SOUTHBOUND

FILE NO. I65-118-4838JD  
See Bridge Plans

Structure  
22 m Clear Roadway



TYPICAL SECTION @ STR. MARION B-17-09FC

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

LANE ENDS  
MERGE  
RIGHT

XW9-2A(R)

XW-1-4-B(L)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

W4-3(R)

LINE "WBL38TH-B"

LINE "38-NER"

WESTBOUND 38TH STREET EXIT RAMP - OPEN TO TRAFFIC

CONSTRUCTION

LINE "A"

RAMP FROM EASTBOUND 38TH STREET

LINE "EBL38TH"

EASTBOUND 38TH STREET OPEN

LINE "A"

LINE "A"

LINE "A"

LINE "A"

LINE "A"

LINE "A"

LINE "A"

LINE "A"

LINE "A"

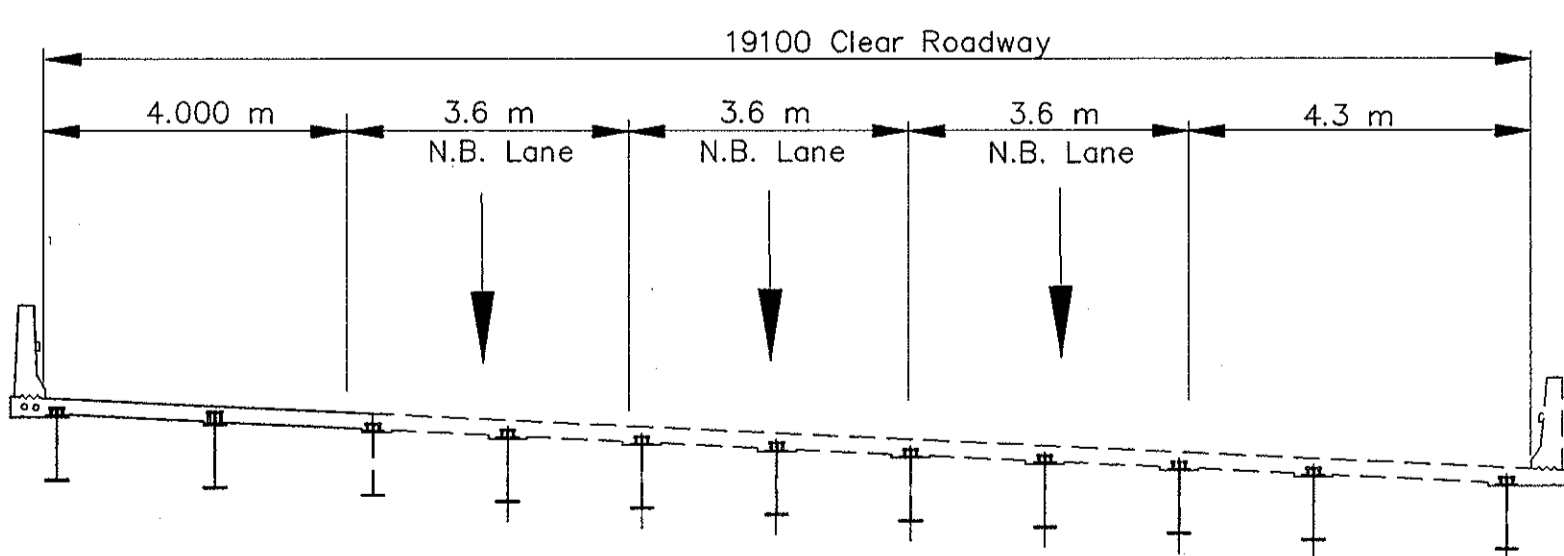
LINE "A"

LINE "A"

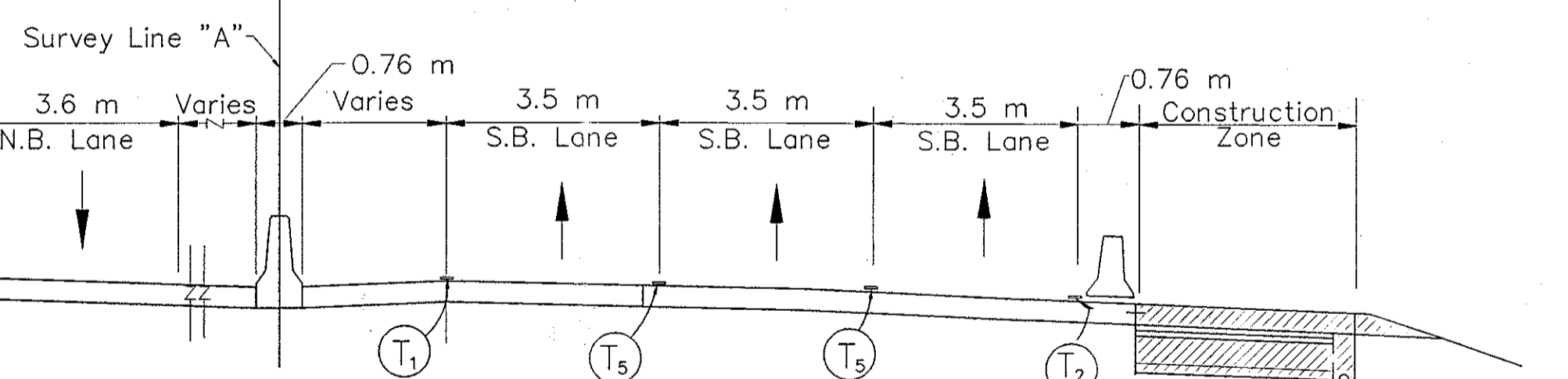
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CROOKED CREEK

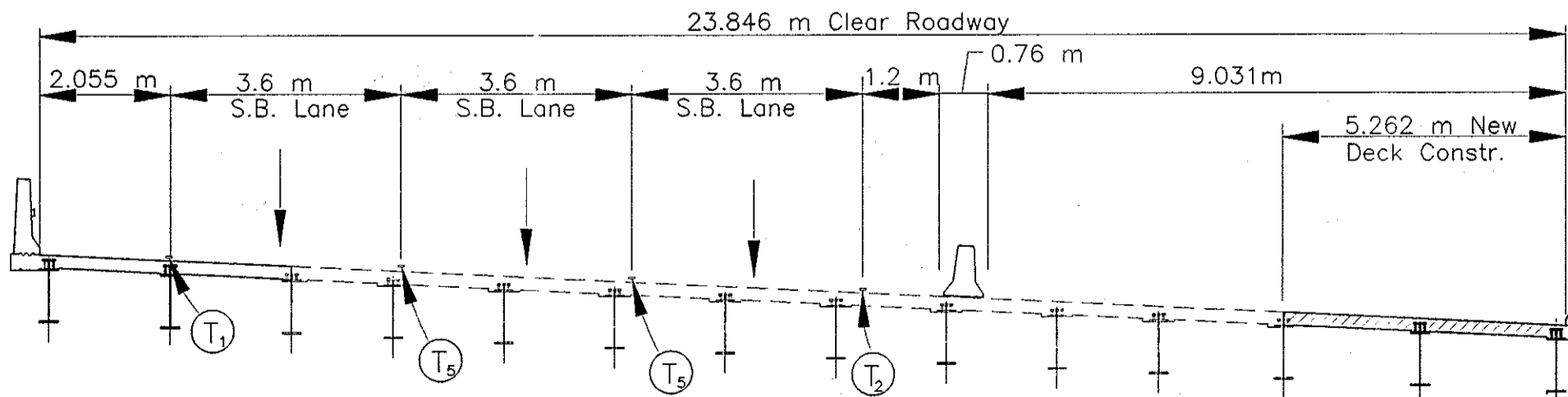
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See Bridge Plans



TYPICAL SECTION @ STR. I65-118-4838C



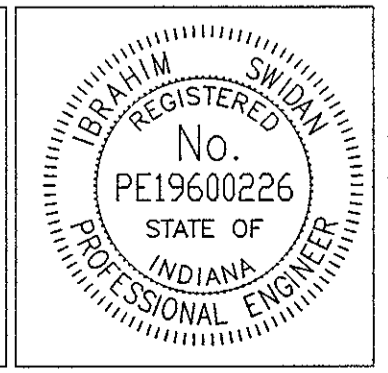
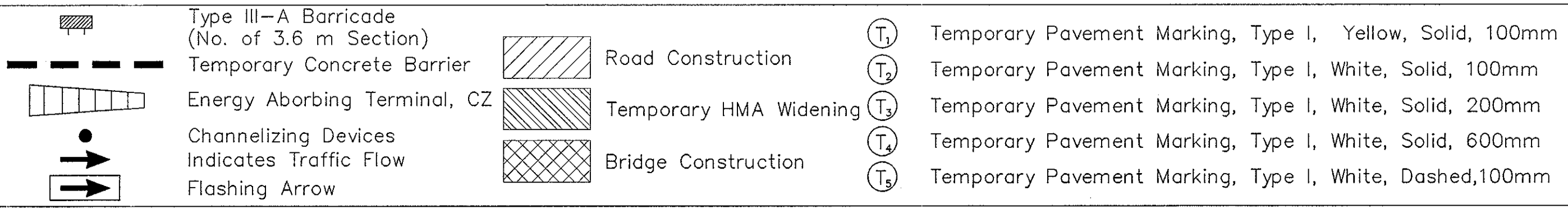
TYPICAL I-65 ROADWAY SECTION



TYPICAL SECTION @ STR. I65-118-4838JD

NOTES:

All Stationing Line "A" Unless Noted

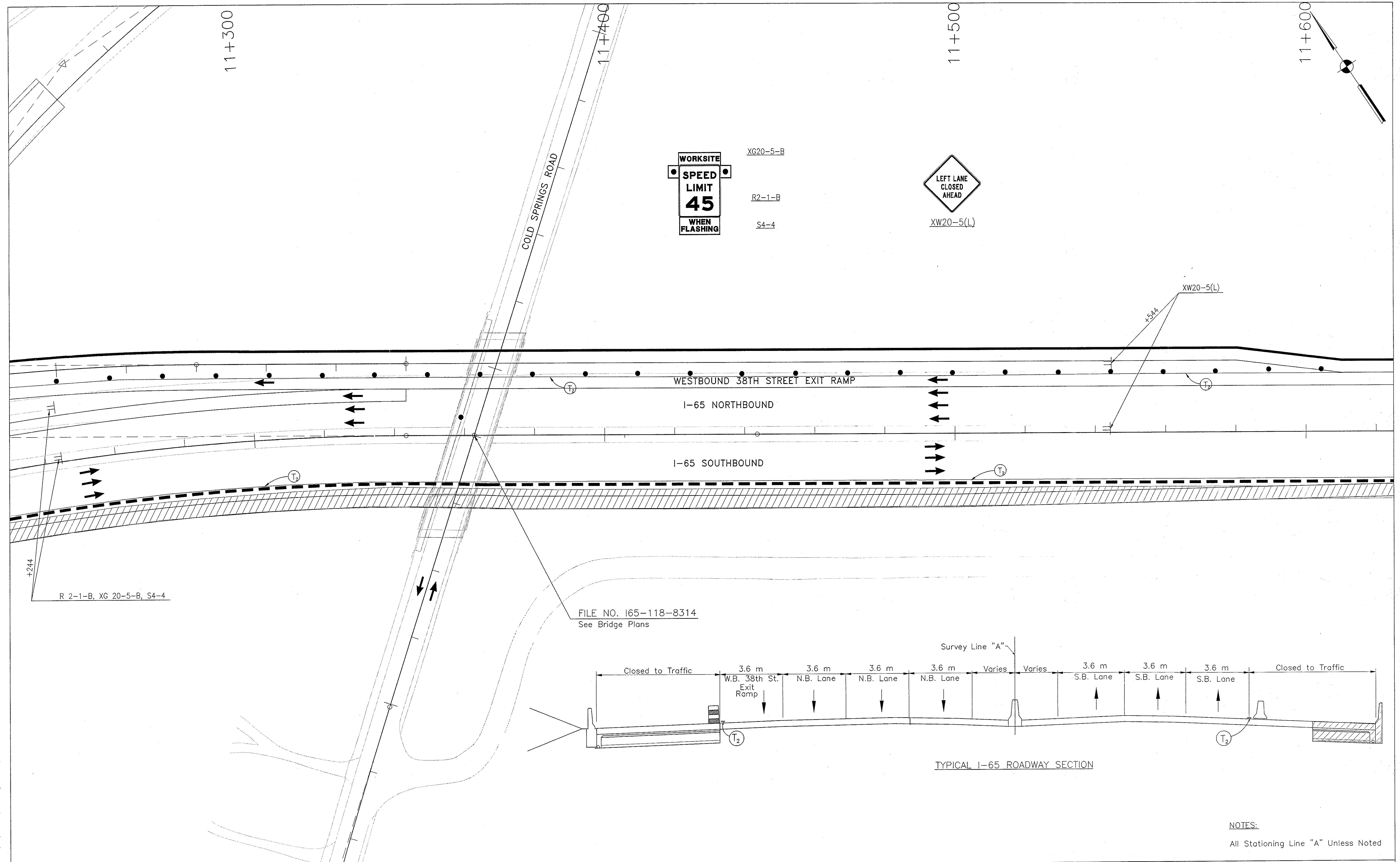


RECOMMENDED FOR APPROVAL  
DESIGN ENGINEER  
DATE: 9/28/01  
DRAWN: J.W.M.  
CHECKED: R.D.S.  
CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	91 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 15:23:30  
Date: 3/27/2001  
Scale: 1:1 (P)  
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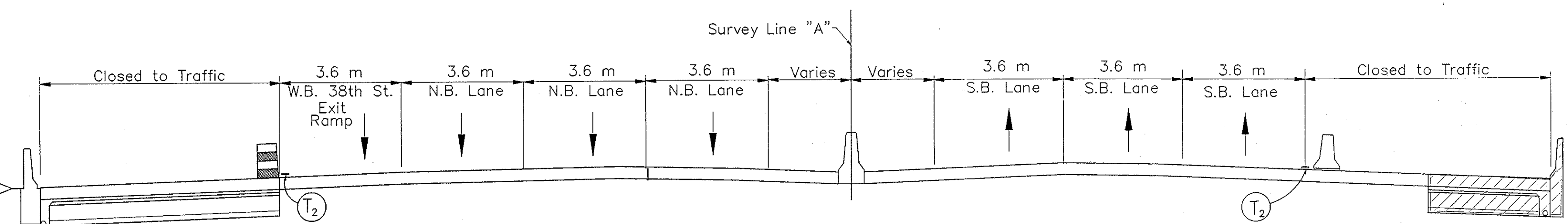


**WORKSITE**  
**SPEED LIMIT 45**  
**WHEN FLASHING**

XG20-5-B  
 R2-1-B  
 S4-4

**LEFT LANE CLOSED AHEAD**  
 XW20-5(L)

FILE NO. 165-118-8314  
 See Bridge Plans

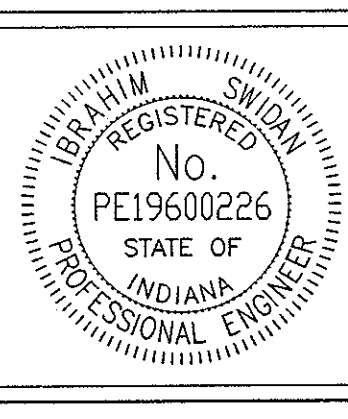


TYPICAL I-65 ROADWAY SECTION

NOTES:  
 All Stationing Line "A" Unless Noted

Time: 16:25/11  
 Date: 3/27/2001  
 Scale: 1"=100'  
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	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow				



RECOMMENDED FOR APPROVAL	<i>J.W.M.</i>	DESIGN ENGINEER	DATE
DESIGNED: M.A.E.	DRAWN: J.W.M.		
CHECKED: R.D.S.	CHECKED: M.A.E.		

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	92 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





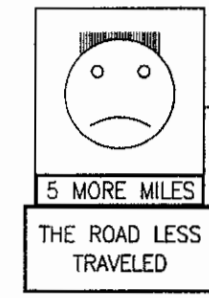
12+000

END CONSTRUCTION

ROAD CONSTRUCTION AHEAD

WORKSITE REDUCED SPEED 45 AHEAD

XG20-5-B  
R2-15b-B



SMILEY FACE SIGN "5 MORE MILES" "THE ROAD LESS TRAVELED"

END PROJECT-IM-65-3(281)118  
STA. 12+040 "LINE "A"

450 m

300 m

+010

P.O.T. Sta. 12+043.589 "A"

R2-15b-B, XG20-5-B

XW20-1-A

I-65 NORTHBOUND

I-65 SOUTHBOUND

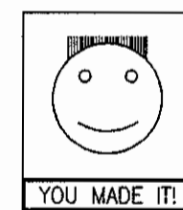
S. 56°29'12" E.

CONSTRUCTION

WHITE RIVER PKWY W.D.R.

WHITE RIVER PKWY E.D.R.

XG20-2



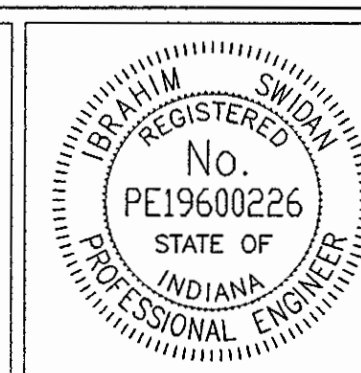
SMILEY FACE SIGN "YOU MADE IT"

NOTES:

All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Road Construction
	Temporary Concrete Barrier		Temporary HMA Widening
	Energy Absorbing Terminal, CZ		Bridge Construction
	Channelizing Devices		
	Indicates Traffic Flow		
	Flashing Arrow		

	Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Pavement Marking, Type I, White, Solid, 100mm
	Temporary Pavement Marking, Type I, White, Solid, 200mm
	Temporary Pavement Marking, Type I, White, Solid, 600mm
	Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA DEPARTMENT OF TRANSPORTATION

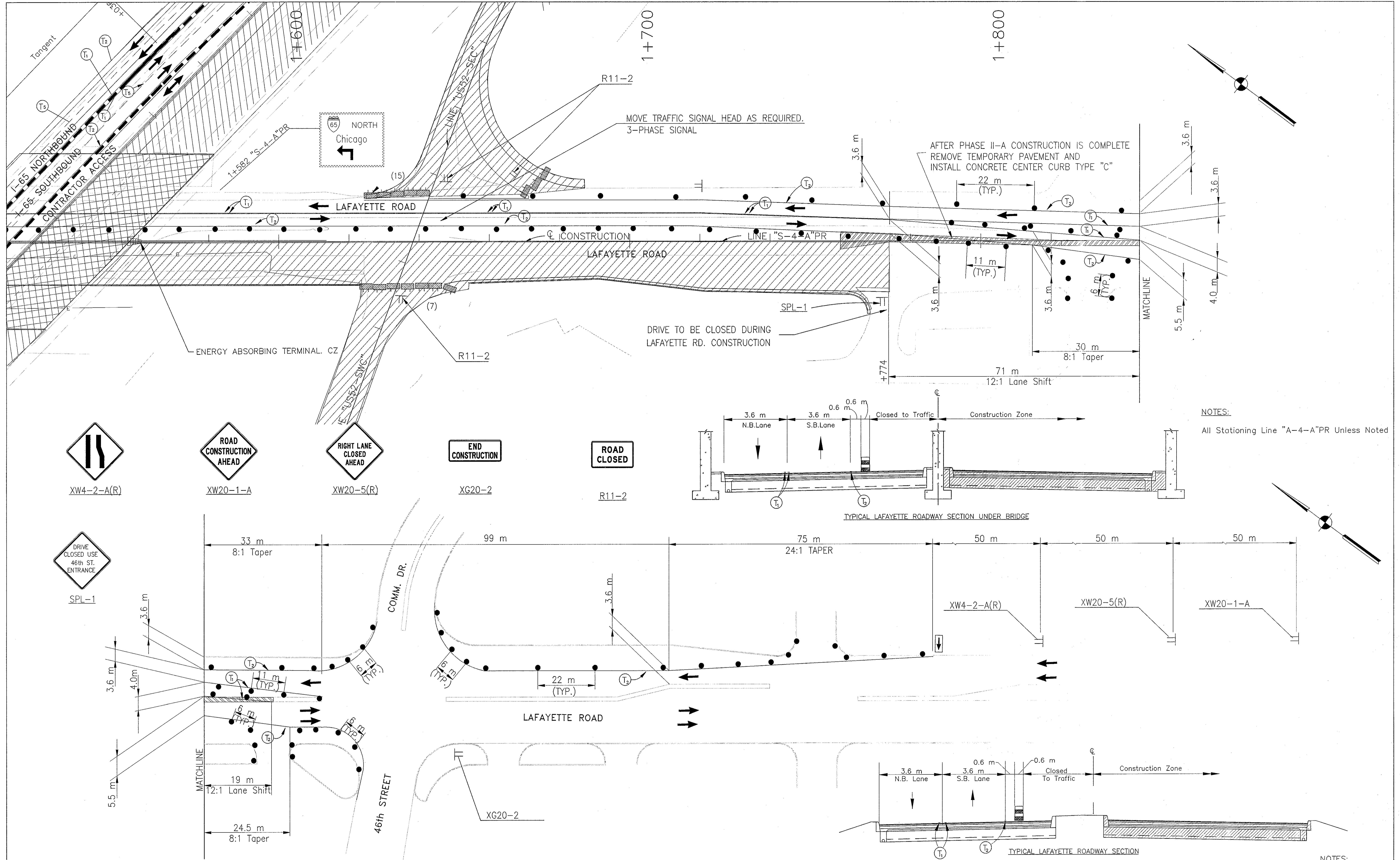
MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	94 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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Scale: 1/4"=100'  
Drawing File: K:\drive\seak\proj\375\ROAD\Wot\Phase-2\M2-32.dwg (RSheet)







NOTES:  
All Stationing Line "A-4-A" PR Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Indicates Traffic Flow				Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA REGISTERED PROFESSIONAL ENGINEER  
No. PE19600226  
STATE OF INDIANA

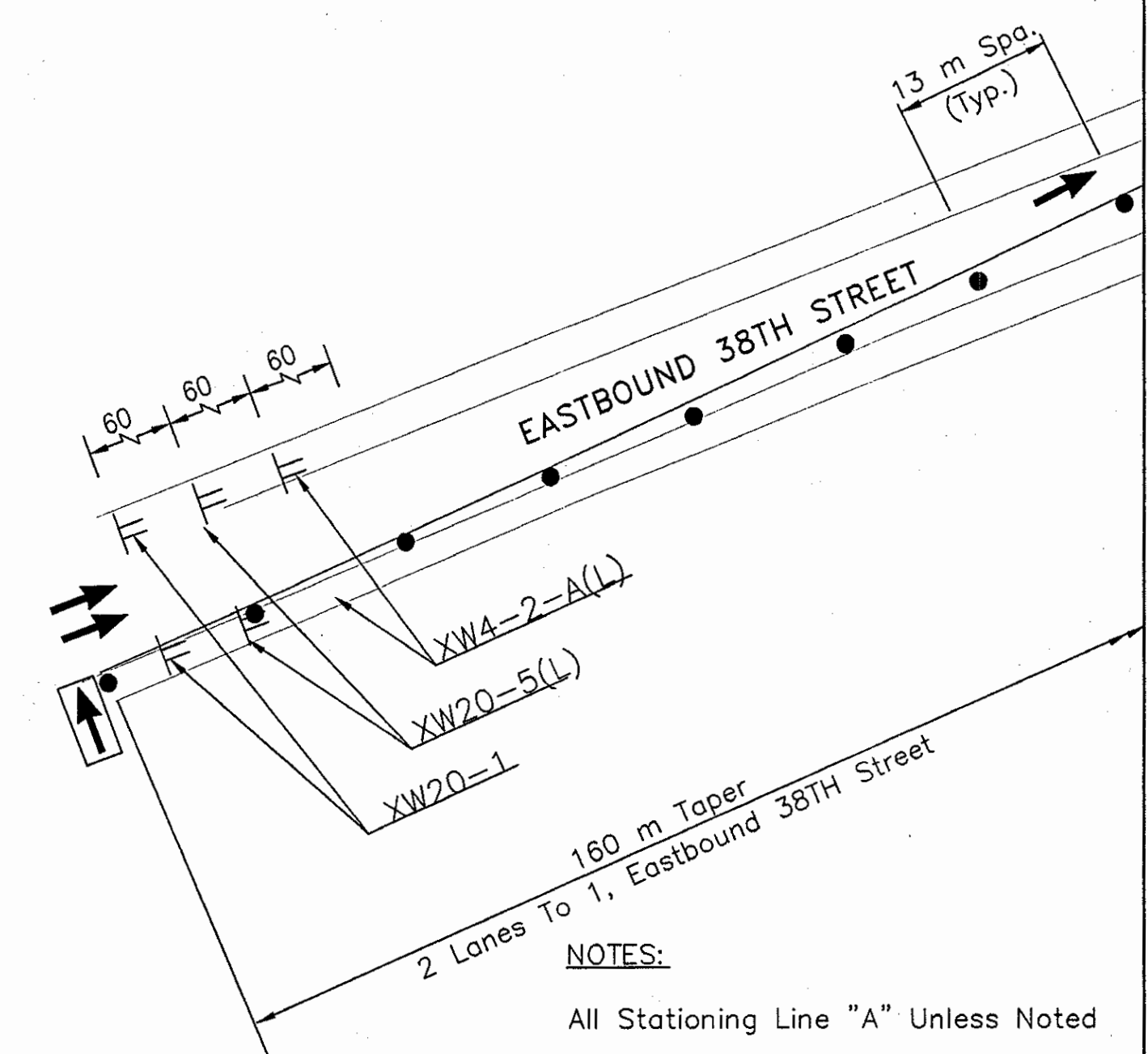
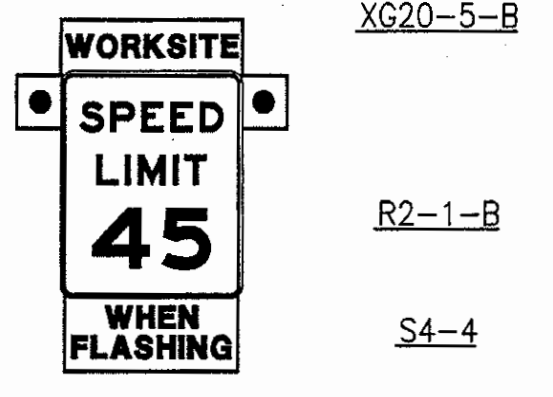
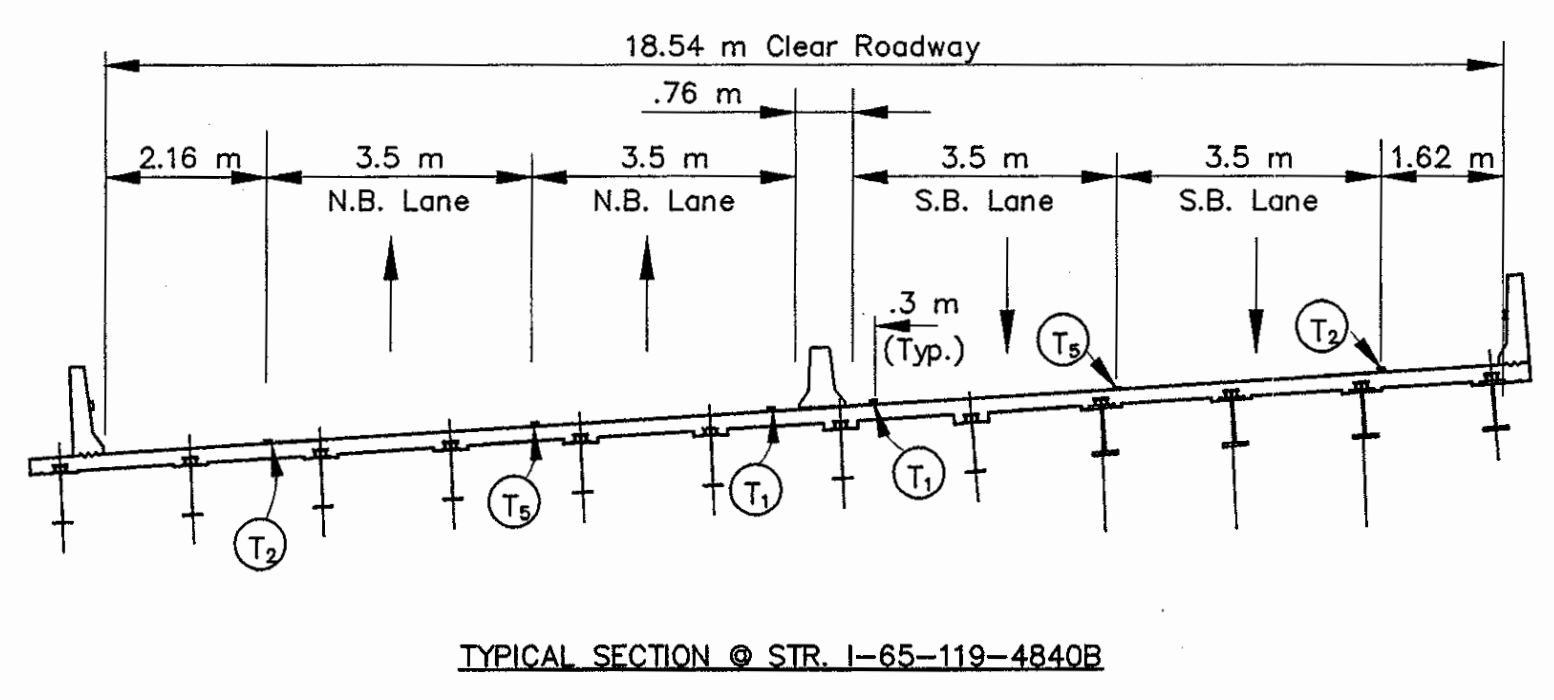
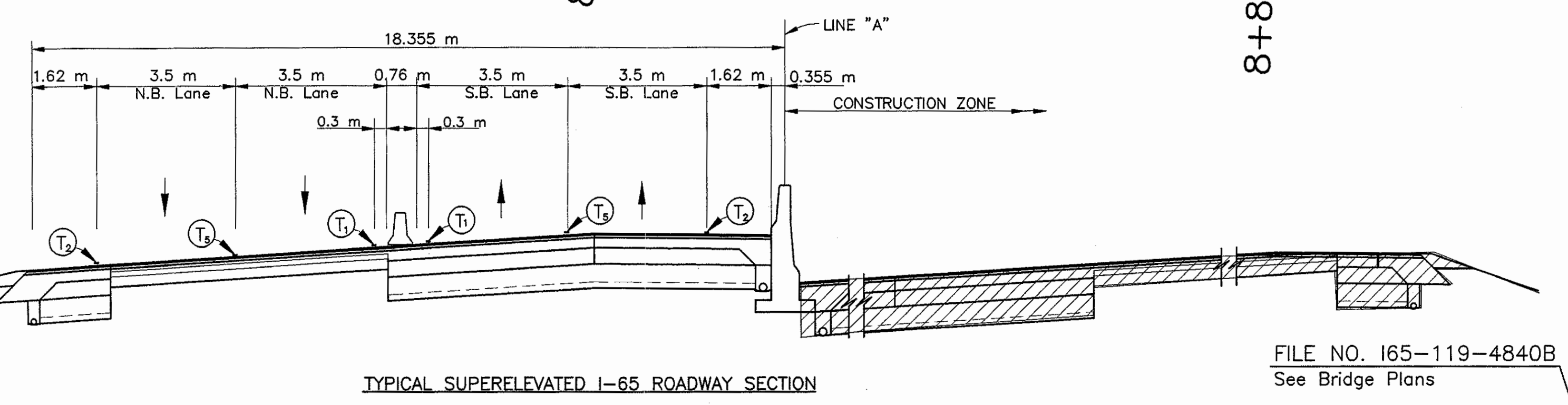
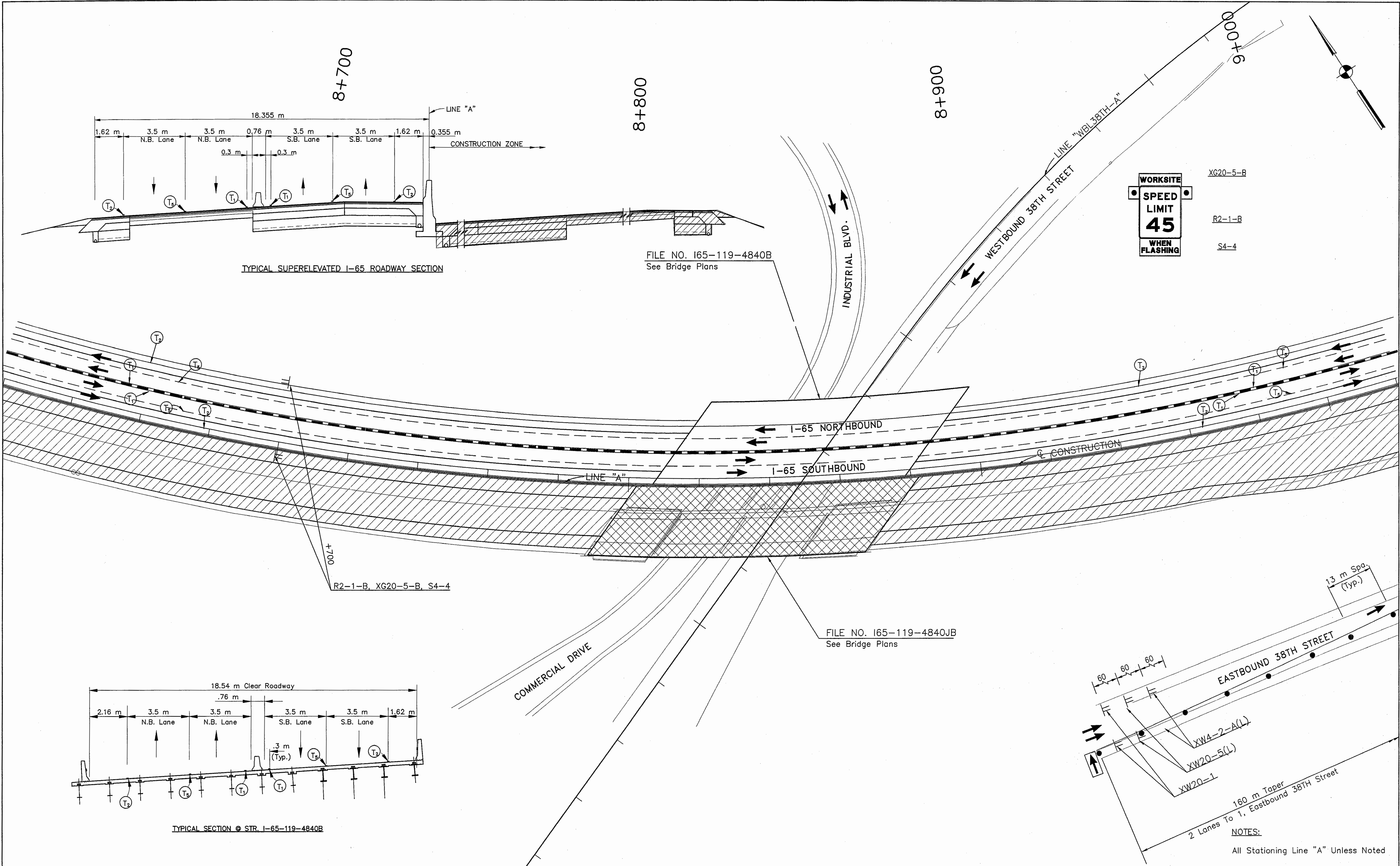
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II - LINE "S-4-A" PR

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

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 Date: 3/27/2001  
 Drawing File: C:\drive\asax\proj\375\ROAD\Map\Phase-2\Phase-2\A-M2-S4A02R.dwg (RSection)



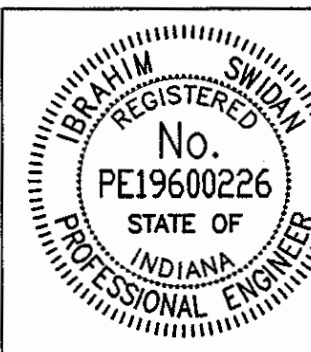


NOTES:  
All Stationing Line "A" Unless Noted

LEGEND			
	Type III-A Barricade (No. of 3.6 m Section)		Double Flashing Arrow
	Temporary Concrete Barrier		Road Construction
	Energy Absorbing Terminal, CZ		Temporary HMA Widening
	Channelizing Devices		Bridge Construction
	Indicates Traffic Flow		Temporary Pavement Marking, Yellow, Solid, 100mm
	Flashing Arrow		Temporary Pavement Marking, White, Solid, 100mm
			Temporary Pavement Marking, White, Solid, 200mm
			Temporary Pavement Marking, White, Solid, 600mm
			Temporary Pavement Marking, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

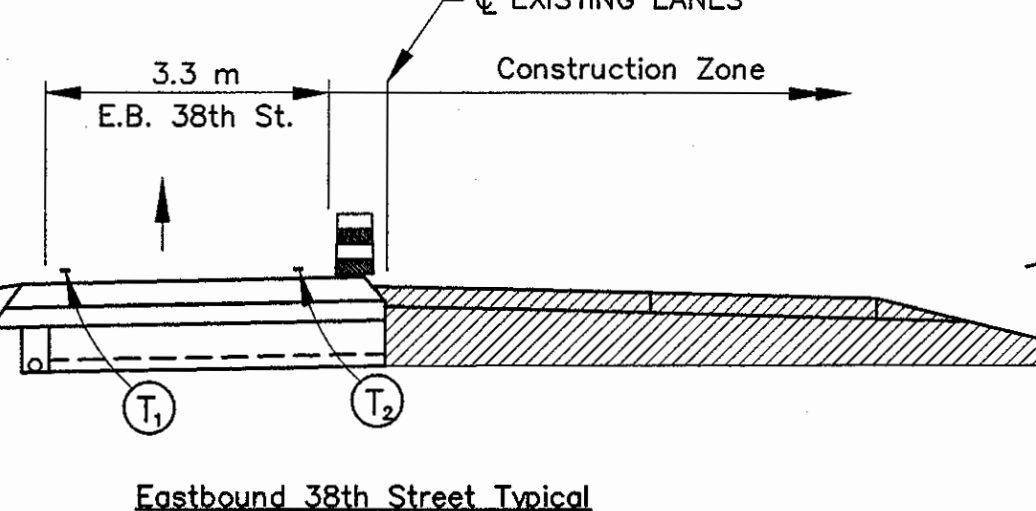
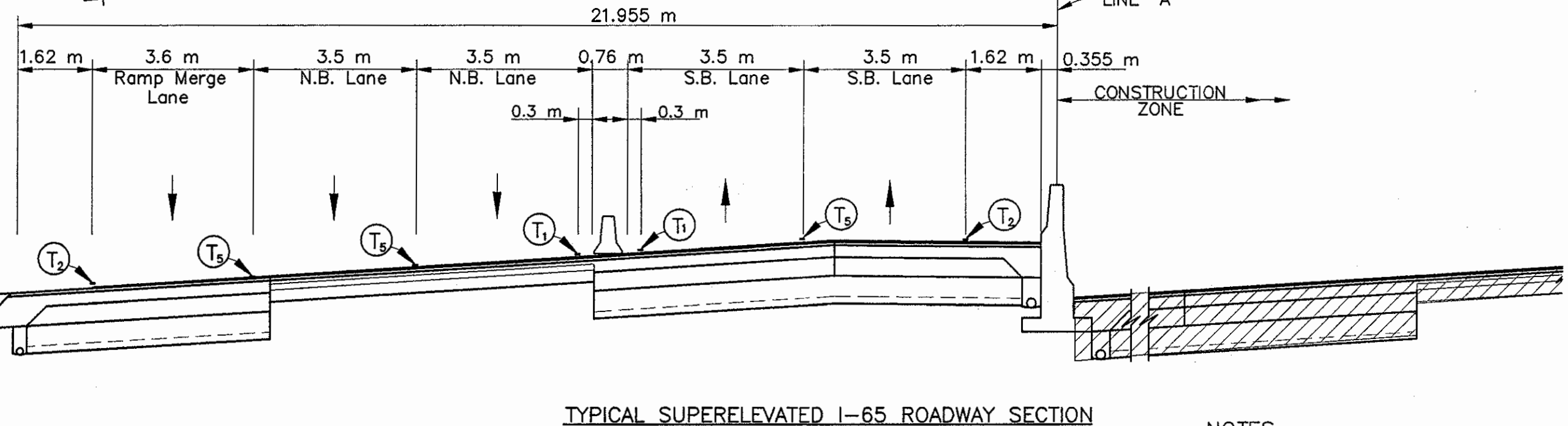
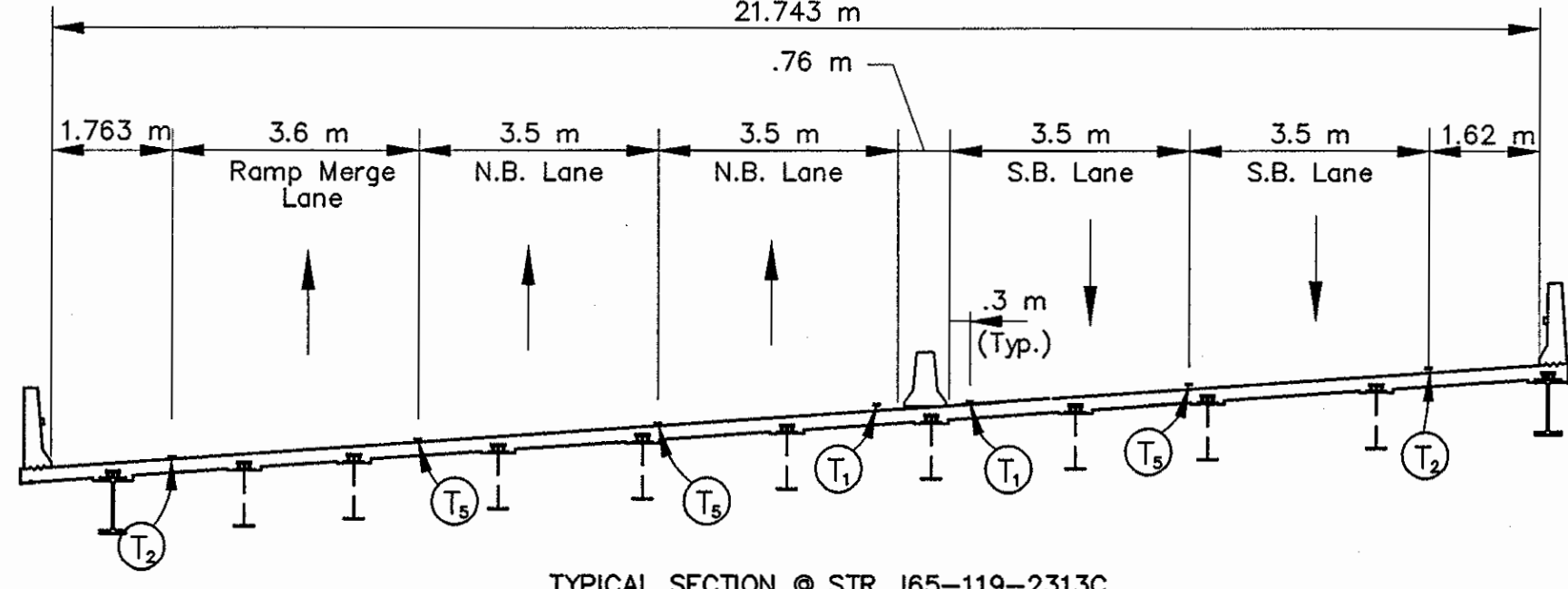
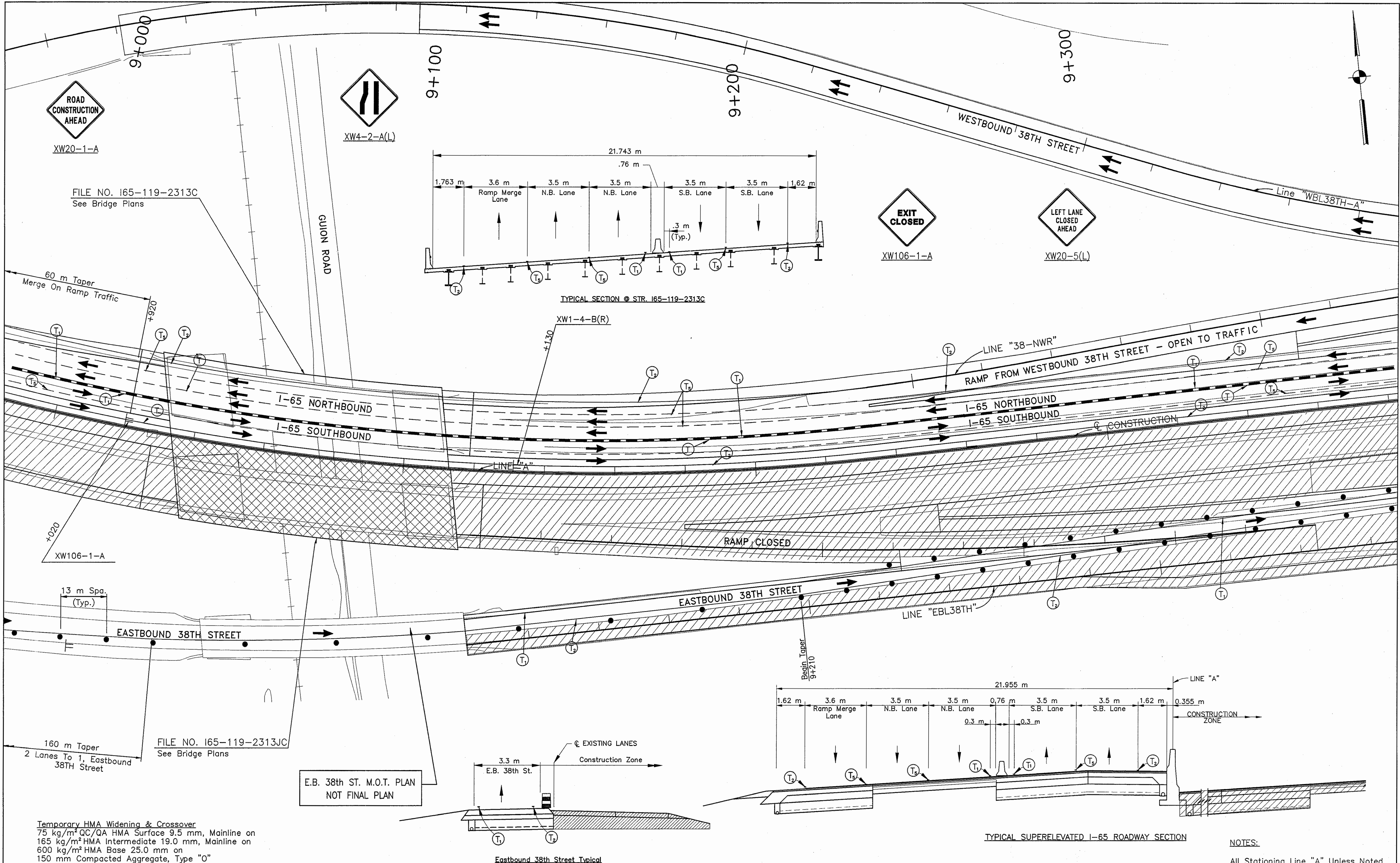


INDIANA DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96A of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 15:32:45  
 Date: 9/27/01  
 Drawing File: K:\Drawn\ask\proj\375\ROAD\Map\Phase-2\PHASE-2A\W2-23.dwg (Rbillion)





Temporary HMA Widening & Crossover  
 75 kg/m<sup>2</sup> QC/QA HMA Surface 9.5 mm, Mainline on  
 165 kg/m<sup>2</sup> HMA Intermediate 19.0 mm, Mainline on  
 600 kg/m<sup>2</sup> HMA Base 25.0 mm on  
 150 mm Compacted Aggregate, Type "0"

- Type III-A Barricade (No. of 3.6 m Section)
- Temporary Concrete Barrier
- Energy Absorbing Terminal, CZ
- Channelizing Devices
- Indicates Traffic Flow
- Flashing Arrow
- Road Construction
- Temporary HMA Widening
- Bridge Construction
- Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
- Temporary Pavement Marking, Type I, White, Solid, 100mm
- Temporary Pavement Marking, Type I, White, Solid, 200mm
- Temporary Pavement Marking, Type I, White, Solid, 600mm
- Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL  
 DESIGN ENGINEER  
 DATE 9/28/01

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

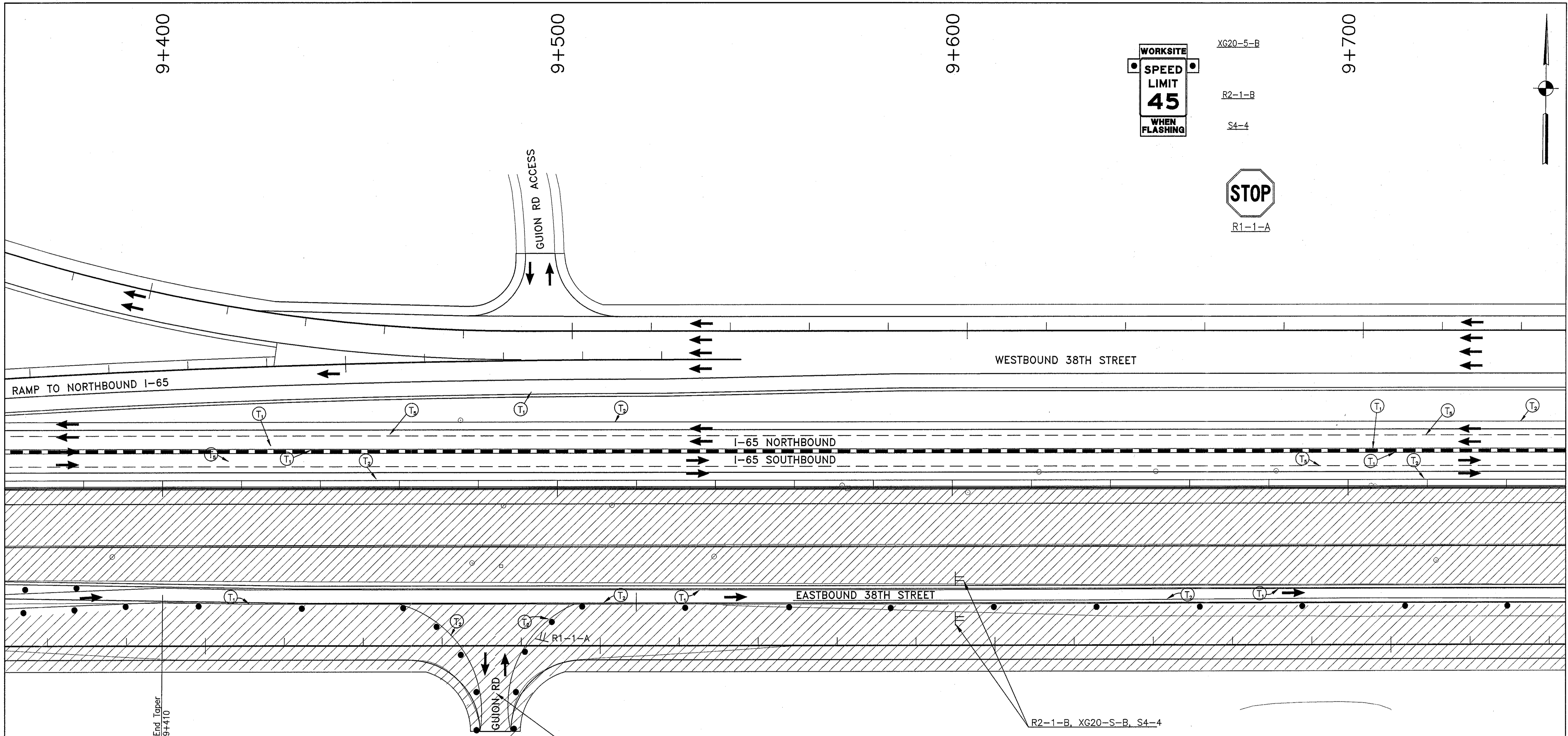
INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96B of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

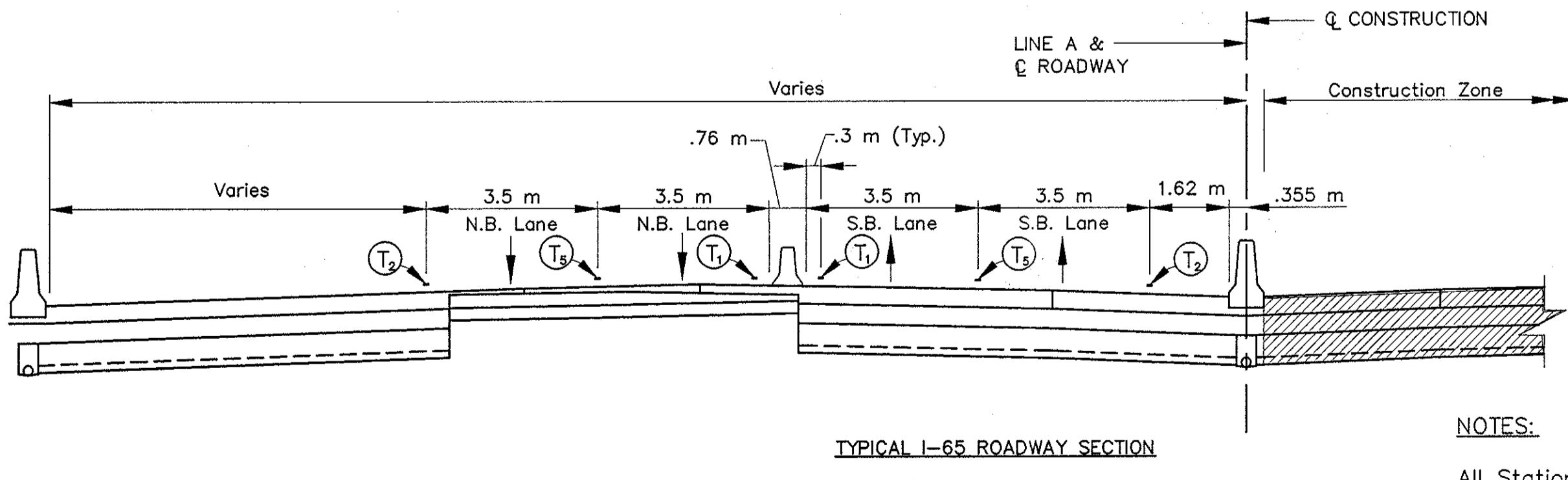
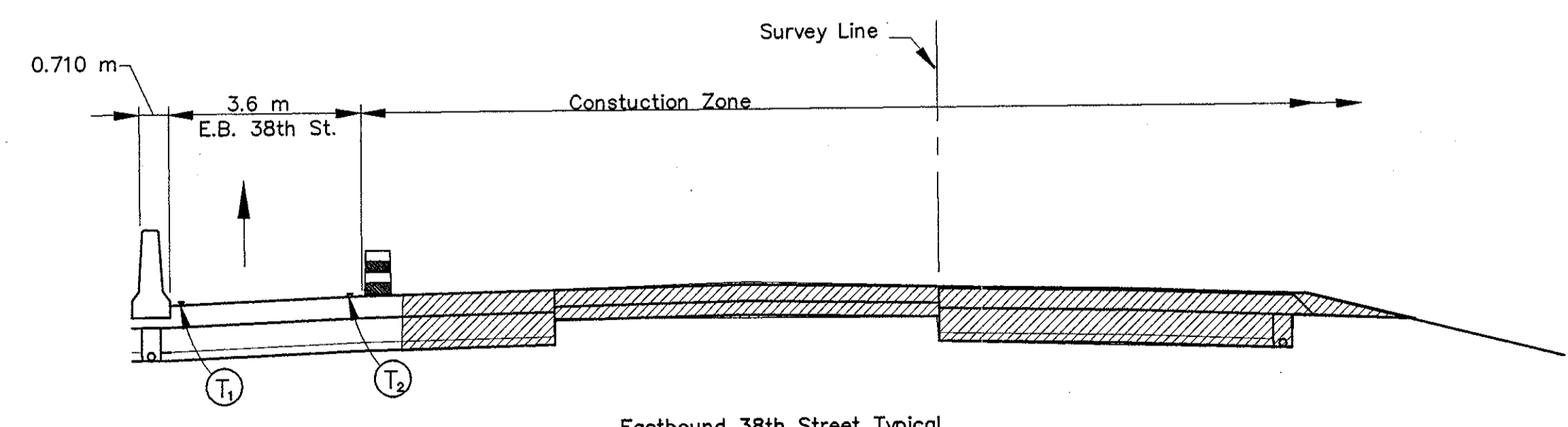
NOTES:  
 All Stationing Line "A" Unless Noted

Date: 10/2/01  
 Scale: 1"=100'  
 Drawing File: K:\Drive\Local\proj\375\ROAD\Map\Phase-2\PHASE-2A\m2-24.dwg (Miller)





At the start of phase II-A Guion Rd. is to be closed for one week only while intersection is constructed. See sheet no. 20E & 20F for detour.



NOTES:  
All Stationing Line "A" Unless Noted

Date: 16/21/22  
 Scale: 1/2"=1'-0"  
 Drawing File: K:\Dms\laskh\proj\375\ROAD\MA\Phase-2\PHASE-2A\MA-25.dwg (Miller)

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices						Temporary Pavement Marking, Type I, White, Solid, 200mm
	Indicates Traffic Flow						Temporary Pavement Marking, Type I, White, Solid, 600mm
							Temporary Pavement Marking, Type I, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

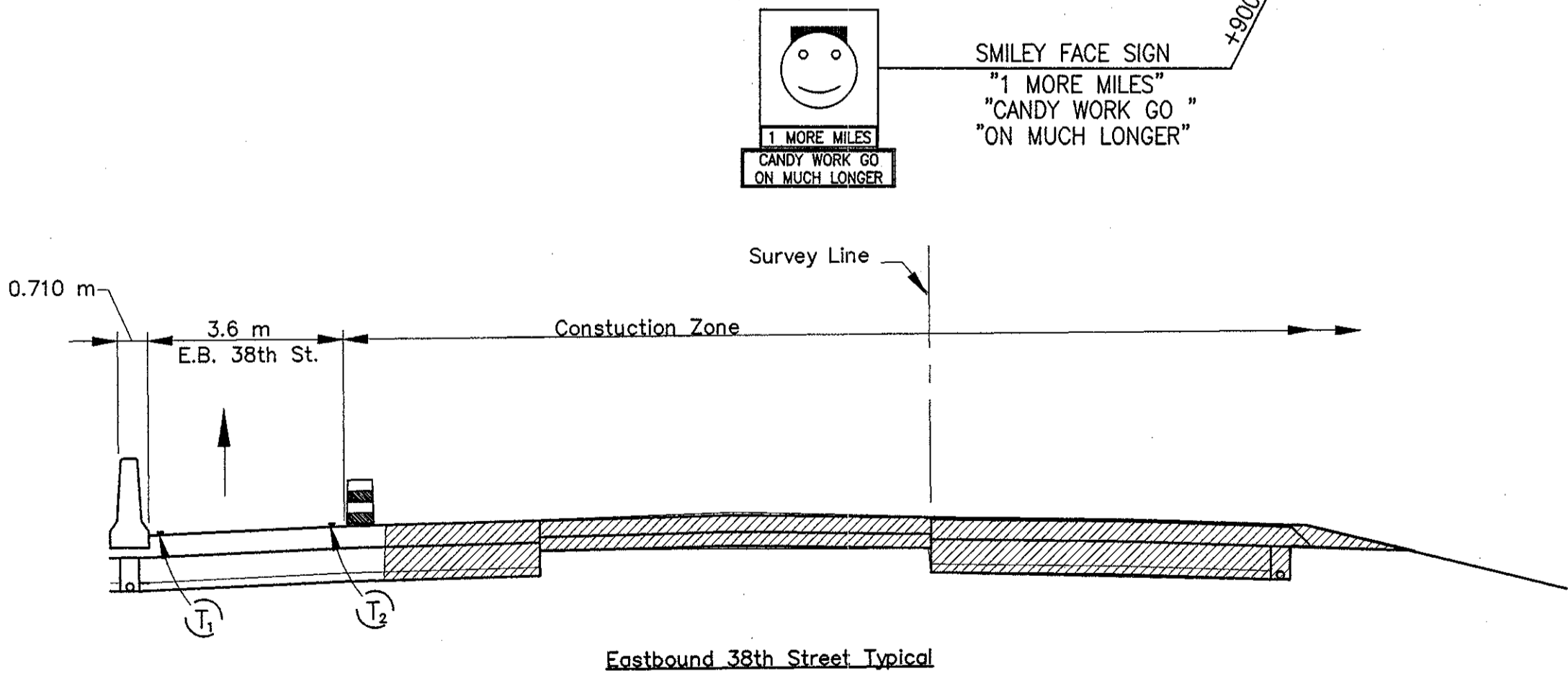
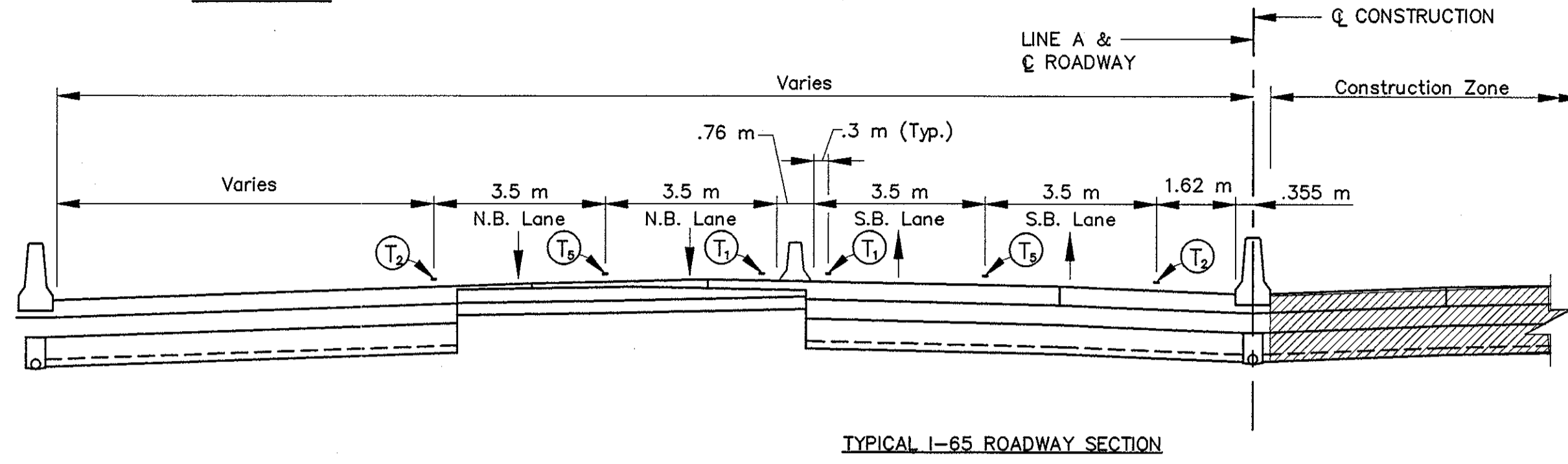
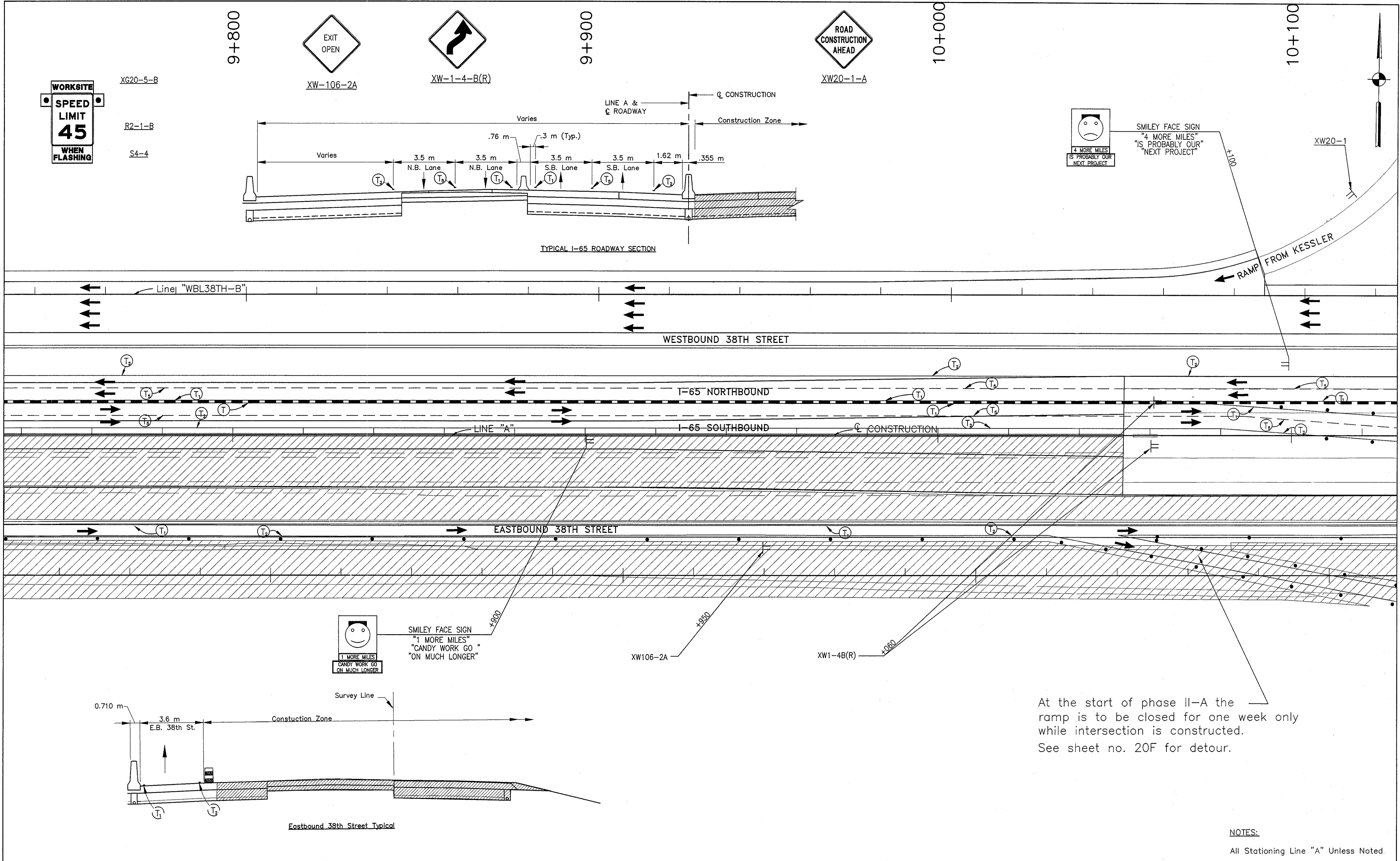
DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96C of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





At the start of phase II-A the ramp is to be closed for one week only while intersection is constructed. See sheet no. 20F for detour.

**NOTES:**  
All Stationing Line "A" Unless Noted

Date: 1/15/02  
 Scale: 1/2"=100'  
 Drawing File: K:\Drive\kds\proj\375\ROAD\Map\Phase-2\PHASE-2A\Map-26.DWG (Miller)

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		T <sub>1</sub> Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		T <sub>2</sub> Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices Indicates Traffic Flow						T <sub>3</sub> Temporary Pavement Marking, Type I, White, Solid, 200mm
	Flashing Arrow						T <sub>4</sub> Temporary Pavement Marking, Type I, White, Solid, 600mm
							T <sub>5</sub> Temporary Pavement Marking, Type I, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

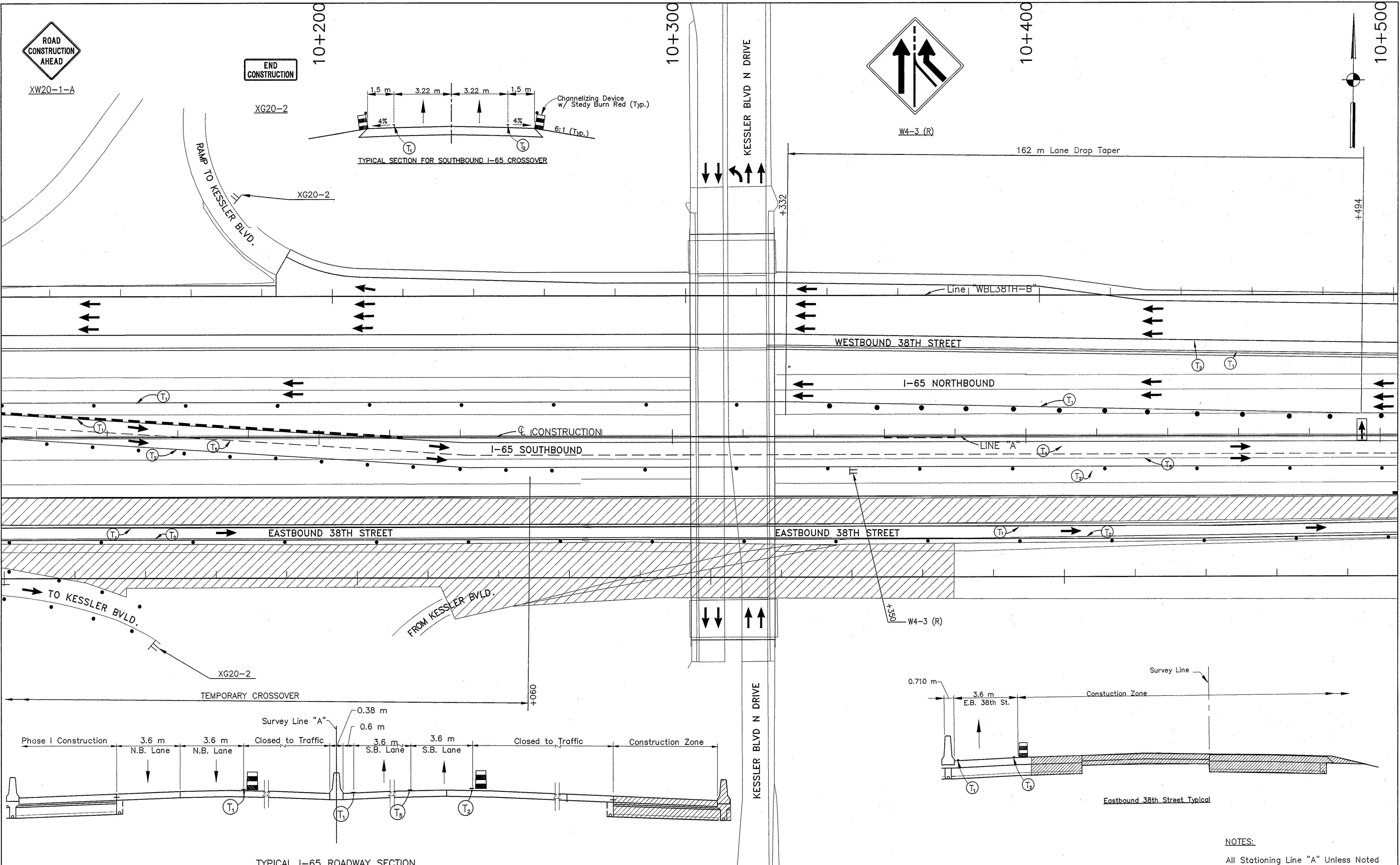
DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

REGISTERED PROFESSIONAL ENGINEER  
No. PE19600226  
STATE OF INDIANA

INDIANA DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC PHASE II-A**

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96D of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Channelizing Devices Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Solid, 200mm		Temporary Pavement Marking, Type I, White, Solid, 600mm		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Flashing Arrow						

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96E of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

NOTES:  
All Stationing Line "A" Unless Noted

Time: 15:11:20  
Date: 9/28/01  
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Drawing File: K:\Drive\yada\proj\375\ROAD\MOA\Phase-2\PHASE-2A\MA-27.DWG (Miller)



10+500

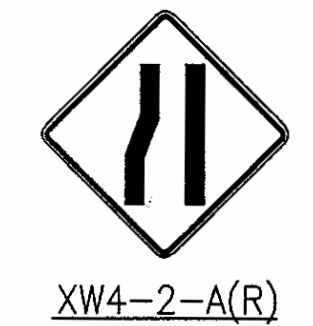
10+600

10+700

10+800

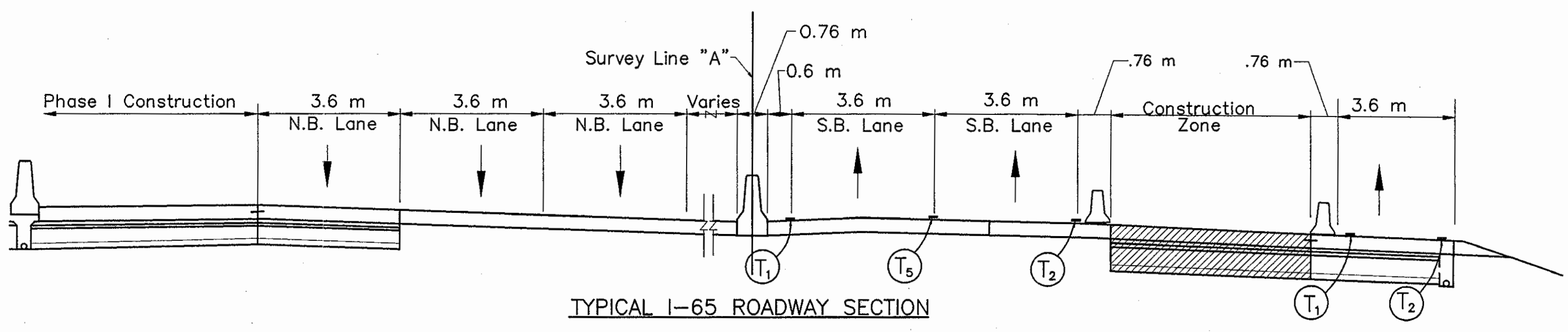
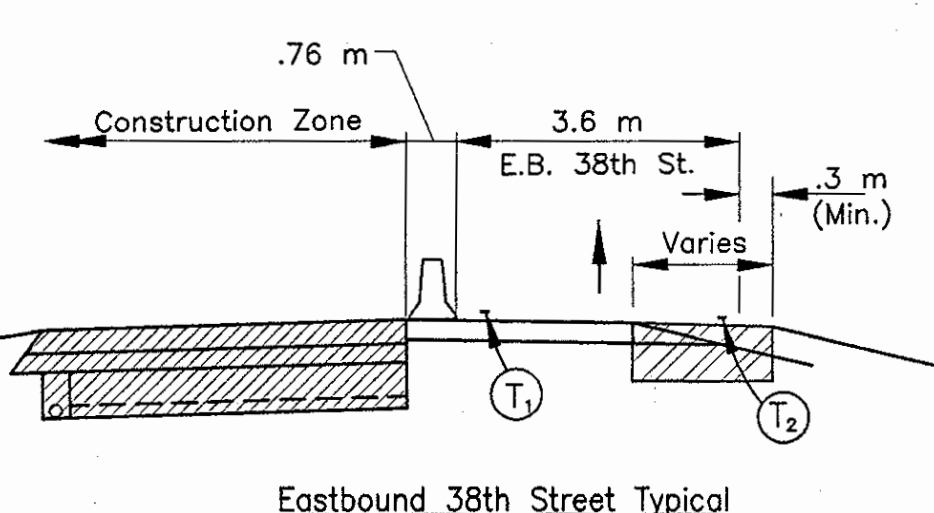
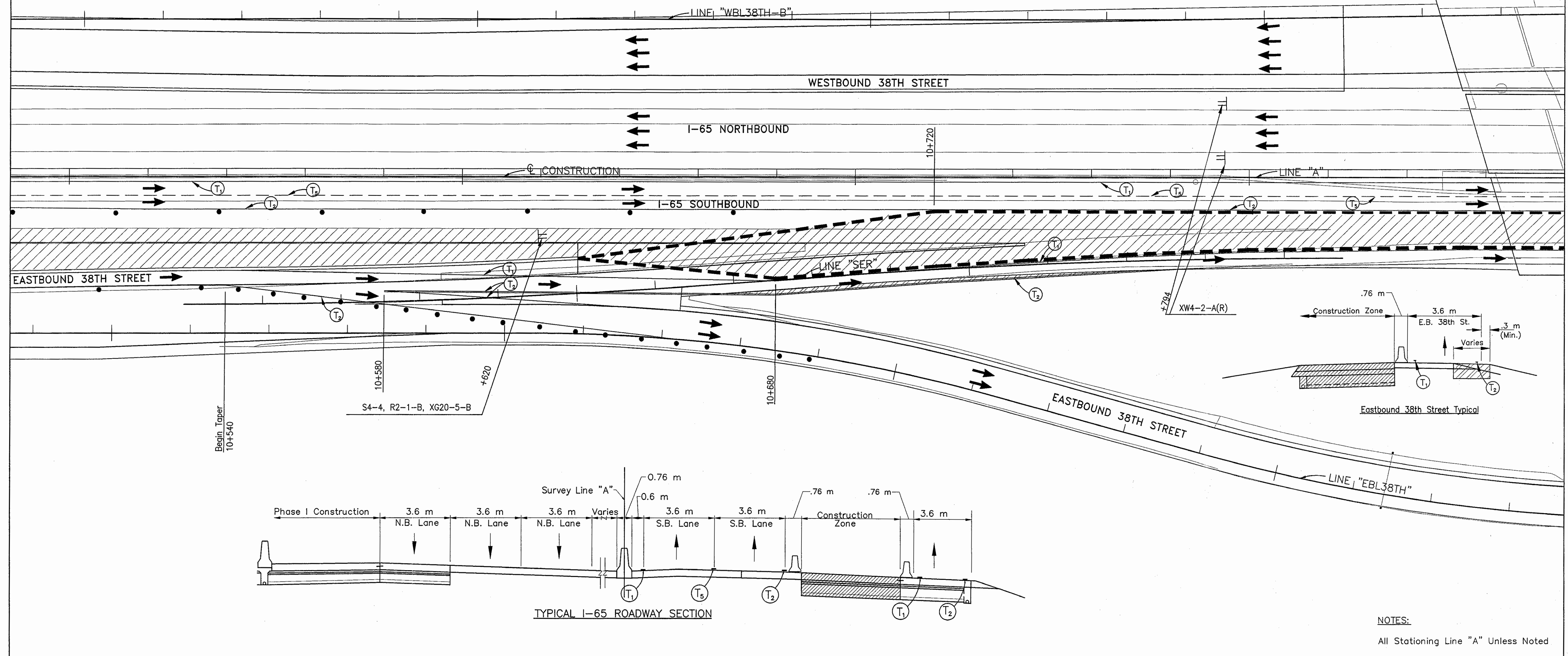
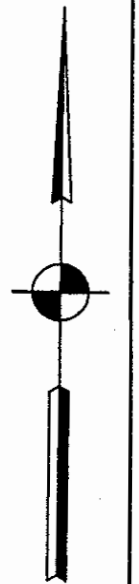
**WORKSITE**  
**SPEED LIMIT**  
**45**  
**WHEN FLASHING**

XG20-5-B  
 R2-1-B  
 S4-4



XW4-2-A(R)

CROOKED CREEK



**NOTES:**  
 All Stationing Line "A" Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Tubular Marker		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow				Temporary Pavement Marking, Type I, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
 DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
 CHECKED: R.D.S. CHECKED: M.A.E.

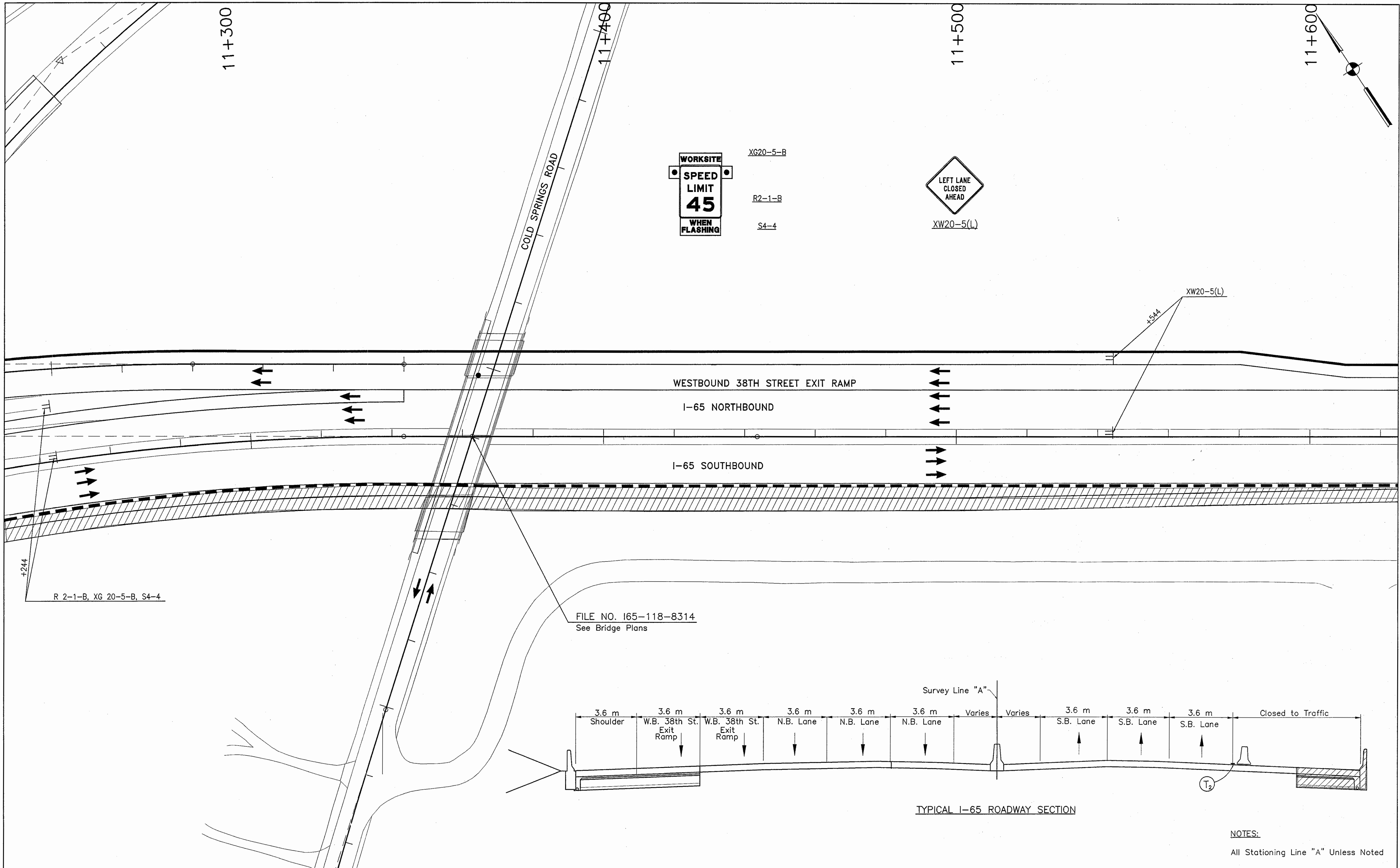
INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96F of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Date: 02/29/01  
 Scale: 1" = 100'  
 Drawing File: K:\Drawings\proj\375\0400\Map\Phase-2\PHASE-2A\W2-28.dwg (Miller)







FILE NO. I65-118-8314  
See Bridge Plans

Survey Line "A"

TYPICAL I-65 ROADWAY SECTION

NOTES:  
All Stationing Line "A" Unless Noted

Date: 10/14/01  
 Scale: 1" = 100'  
 Drawing File: N:\Dms\lata\lata\3770\ROAD\Map\Phase-2\PHASE-2A\W2-30.dwg (Rshelton)

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Concrete Barrier		Road Construction		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary HMA Widening		Bridge Construction		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices Indicates Traffic Flow						Temporary Pavement Marking, Type I, White, Solid, 600mm
	Flashing Arrow						Temporary Pavement Marking, Type I, White, Dashed, 100mm

RECOMMENDED FOR APPROVAL

*M.A.E.*  
DESIGN ENGINEER

9/28/01  
DATE

DESIGNED: M.A.E.      DRAWN: J.W.M.

CHECKED: R.D.S.      CHECKED: M.A.E.

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96H of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118





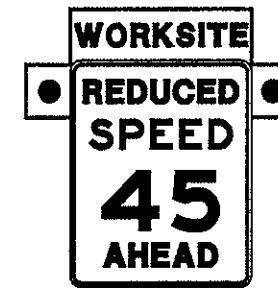
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XW20-1-A

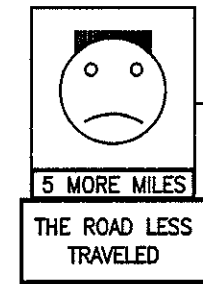


XG20-2



XG20-5-B

R2-15b-B



SMILEY FACE SIGN  
"5 MORE MILES"  
"THE ROAD LESS"  
"TRAVELED"

XG20-2

END PROJECT-IM-65-3(281)118  
STA. 12+040 "LINE A"

P.O.T. Sta. 12+043.589 "A"

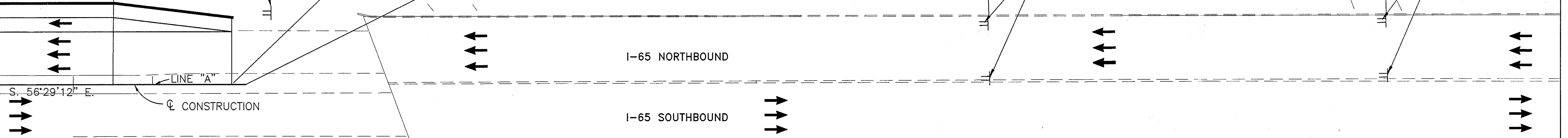
750 m

300 m

R2-15b-B, XG20-5-B

XW20-1-A

+010



S. 56°29'12" E.

LINE "A"

CONSTRUCTION

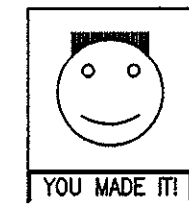
I-65 NORTHBOUND

I-65 SOUTHBOUND

WHITE RIVER PKWY W.D.R.

WHITE RIVER PKWY E.D.R.

XG20-2



SMILEY FACE SIGN  
"YOU MADE IT!"

XG20-2

NOTES:

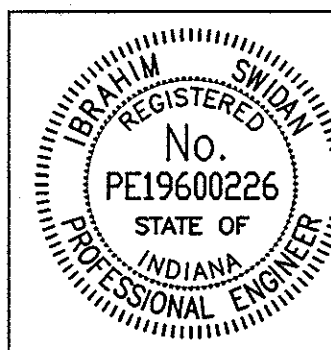
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Date: 9/28/01  
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- Type III-A Barricade (No. of 3.6 m Section)
- Temporary Concrete Barrier
- Energy Absorbing Terminal, CZ
- Channelizing Devices
- Indicates Traffic Flow
- Flashing Arrow

- Road Construction
- Temporary HMA Widening
- Bridge Construction

- Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
- Temporary Pavement Marking, Type I, White, Solid, 100mm
- Temporary Pavement Marking, Type I, White, Solid, 200mm
- Temporary Pavement Marking, Type I, White, Solid, 600mm
- Temporary Pavement Marking, Type I, White, Dashed, 100mm



RECOMMENDED FOR APPROVAL		9/28/01
DESIGNED: M.A.E.	DRAWN: J.W.M.	DATE
CHECKED: R.D.S.	CHECKED: M.A.E.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II-A

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96K of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



XW20-1-A



XW20-5(L)

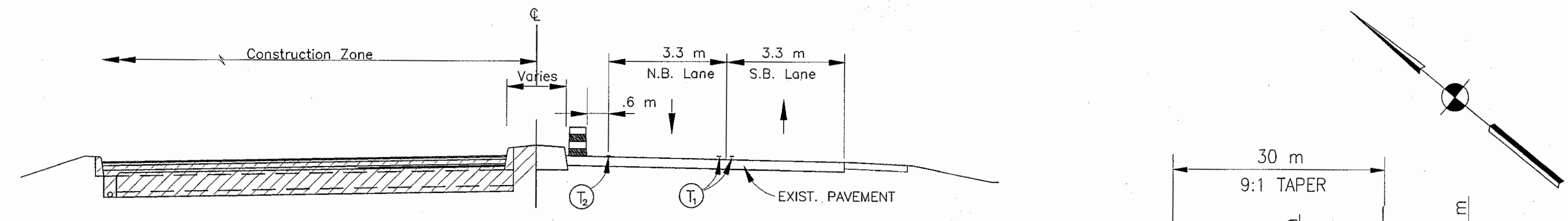


XG20-2

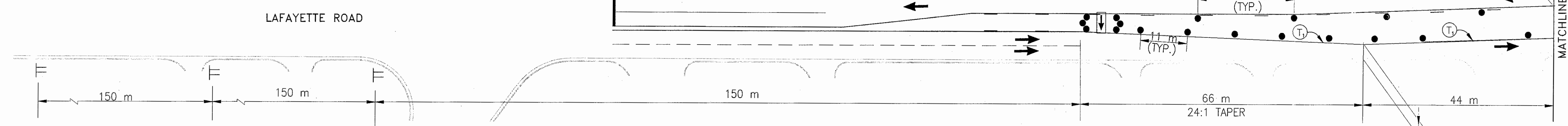


XW4-2-A(L)

52nd STREET



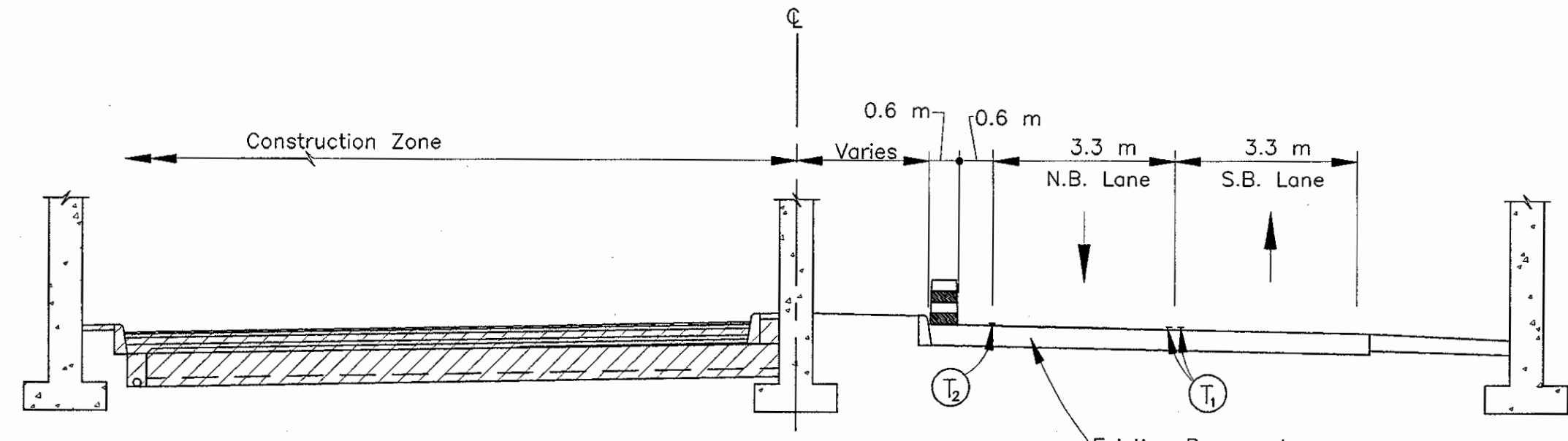
TYPICAL LAFAYETTE ROADWAY SECTION XG20-2



XW20-1-A

XW20-5(L)

XW4-2-A(L)

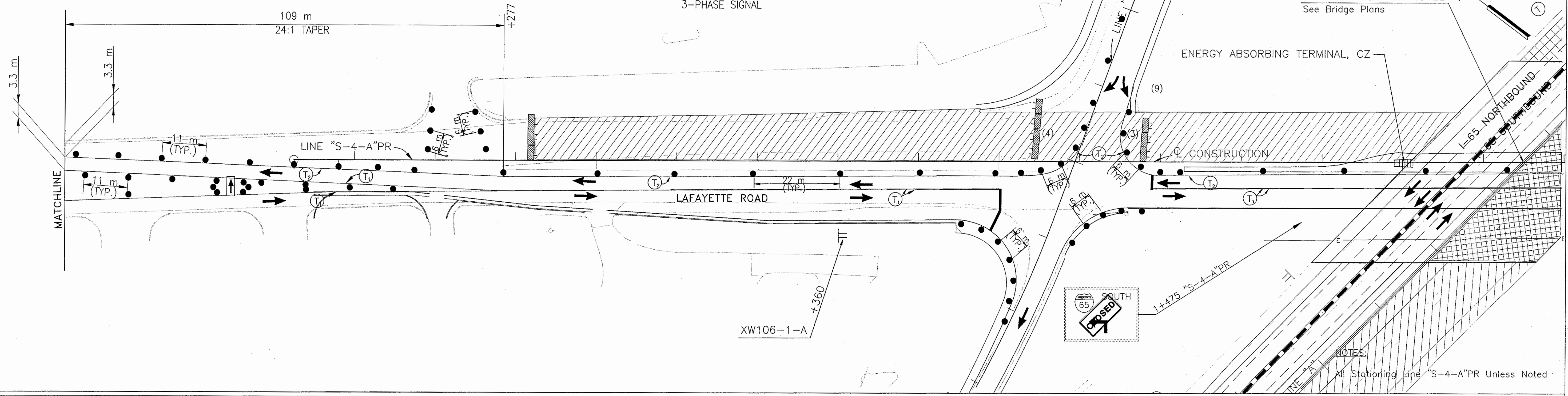


TYPICAL LAFAYETTE ROADWAY SECTION UNDER BRIDGE

1+300

1+400

MOVE TRAFFIC SIGNAL HEADS AS REQUIRED 3-PHASE SIGNAL



FILE NO. 165-121-4842B See Bridge Plans

ENERGY ABSORBING TERMINAL, CZ

CONSTRUCTION

LAFAYETTE ROAD

XW106-1-A

NOTES: All Stationing Line "S-4-A"PR Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

IBRAHIM SWIDAN  
REGISTERED  
No. PE19600226  
STATE OF INDIANA  
PROFESSIONAL ENGINEER

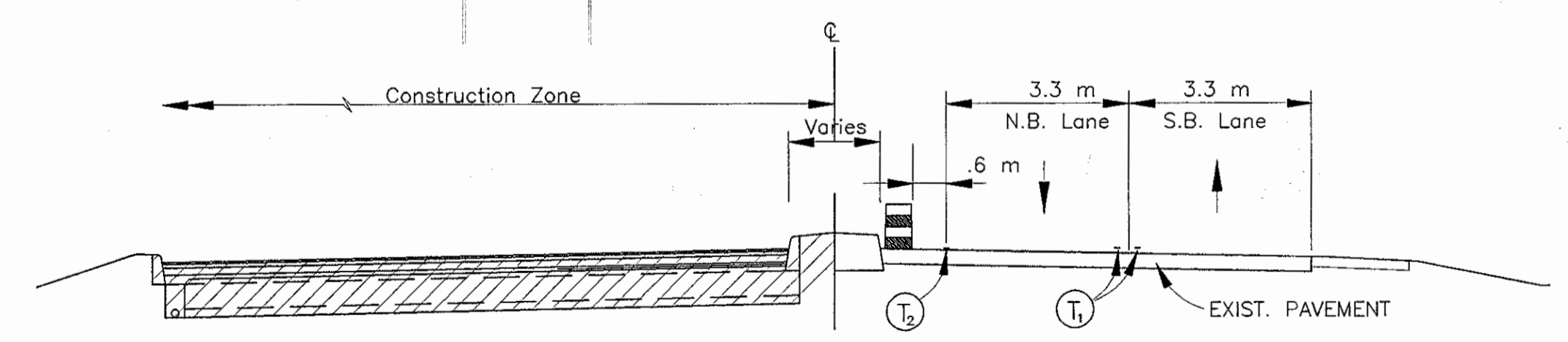
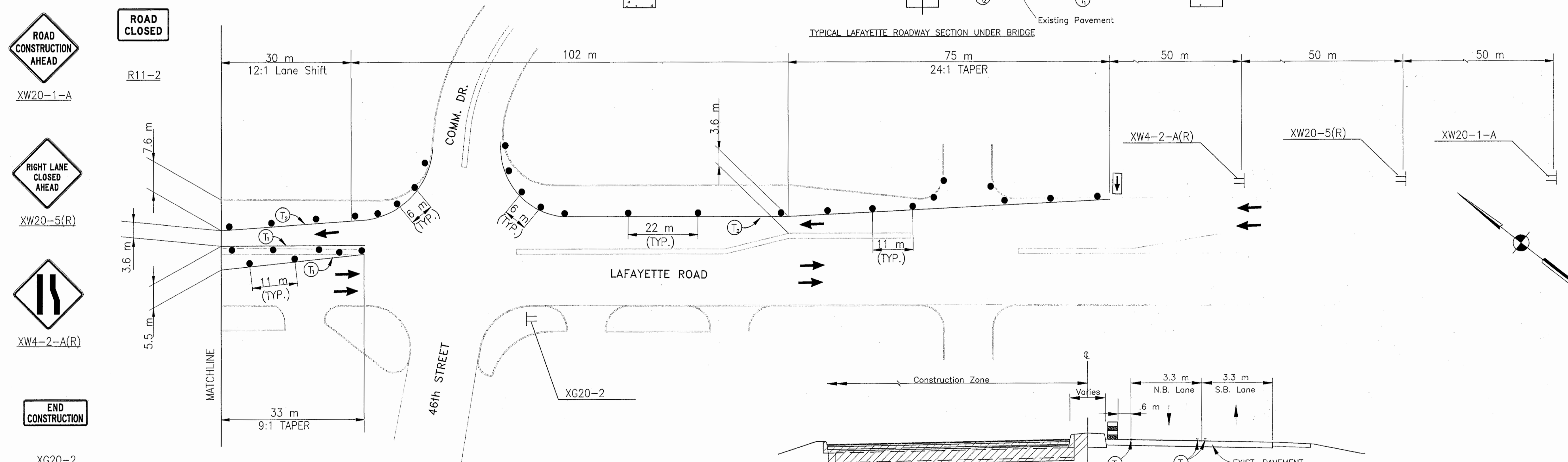
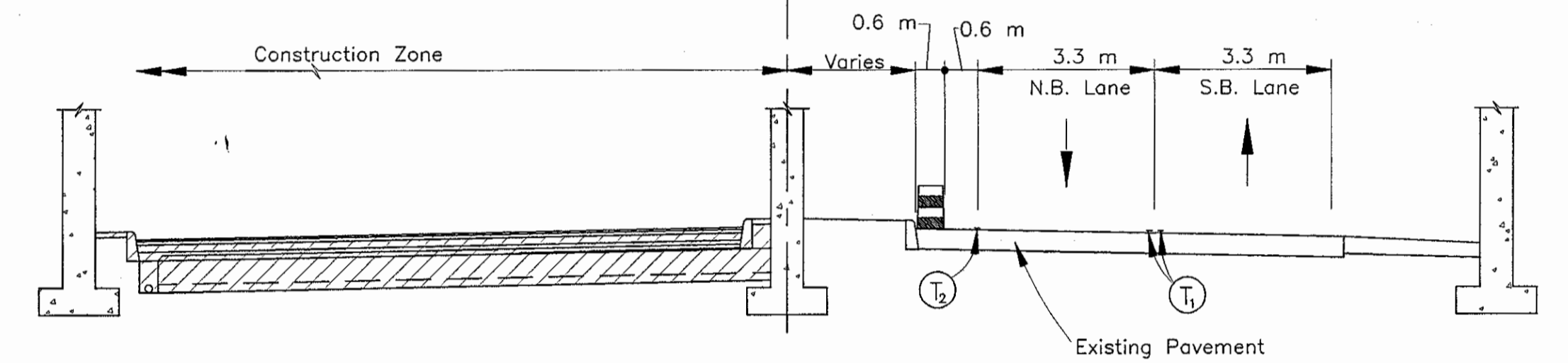
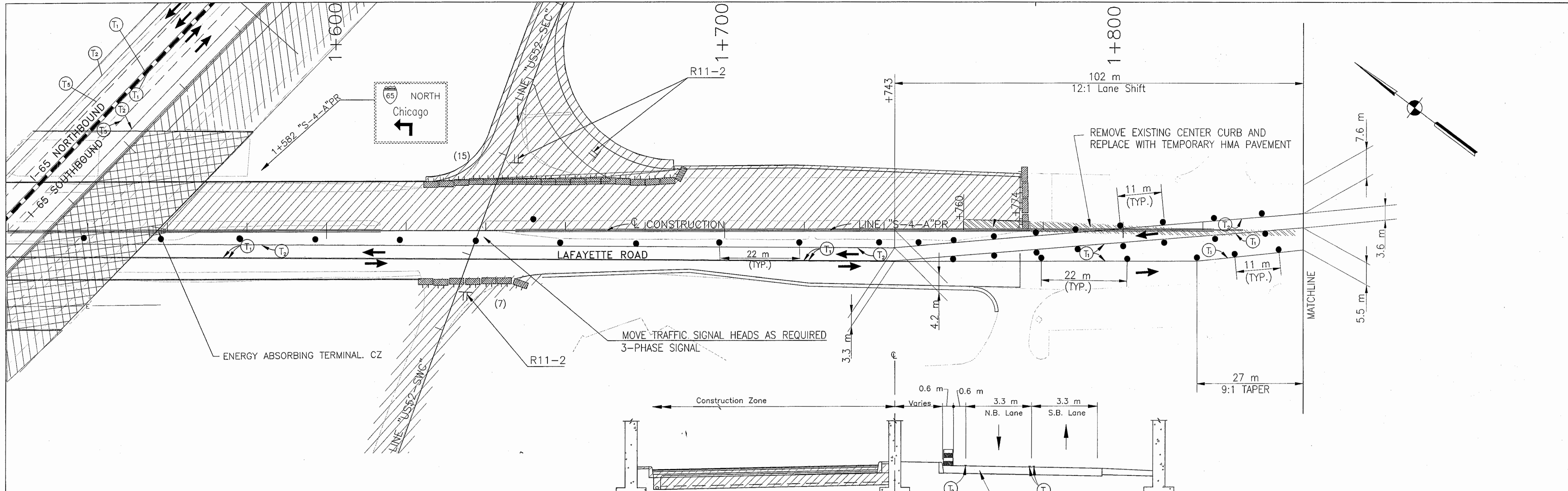
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II-A - LINE "S-4-A"PR

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
N/A	9614680
SURVEY BOOK	SHEETS
	96L of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118

Time: 15:29:31  
Scale: 1"=100'  
Drawing File: K:\Drive\AutoCAD\Drawings\Phase-2\IM-65-3(281)118.dwg (Revision)





NOTES:  
All Stationing Line "A-4-A"PR Unless Noted

	Type III-A Barricade (No. of 3.6 m Section)		Temporary Pavement Marking, Type I, Yellow, Solid, 100mm
	Temporary Concrete Barrier		Temporary Pavement Marking, Type I, White, Solid, 100mm
	Energy Absorbing Terminal, CZ		Temporary Pavement Marking, Type I, White, Solid, 200mm
	Channelizing Devices		Temporary Pavement Marking, Type I, White, Solid, 600mm
	Indicates Traffic Flow		Temporary Pavement Marking, Type I, White, Dashed, 100mm
	Road Construction		
	Temporary HMA Widening		
	Bridge Construction		

RECOMMENDED FOR APPROVAL *[Signature]* 9/28/01  
DESIGN ENGINEER DATE

DESIGNED: M.A.E. DRAWN: J.W.M.  
CHECKED: R.D.S. CHECKED: M.A.E.

BERNARD H. SWINSON  
REGISTERED PROFESSIONAL ENGINEER  
No. PE19600226  
STATE OF INDIANA

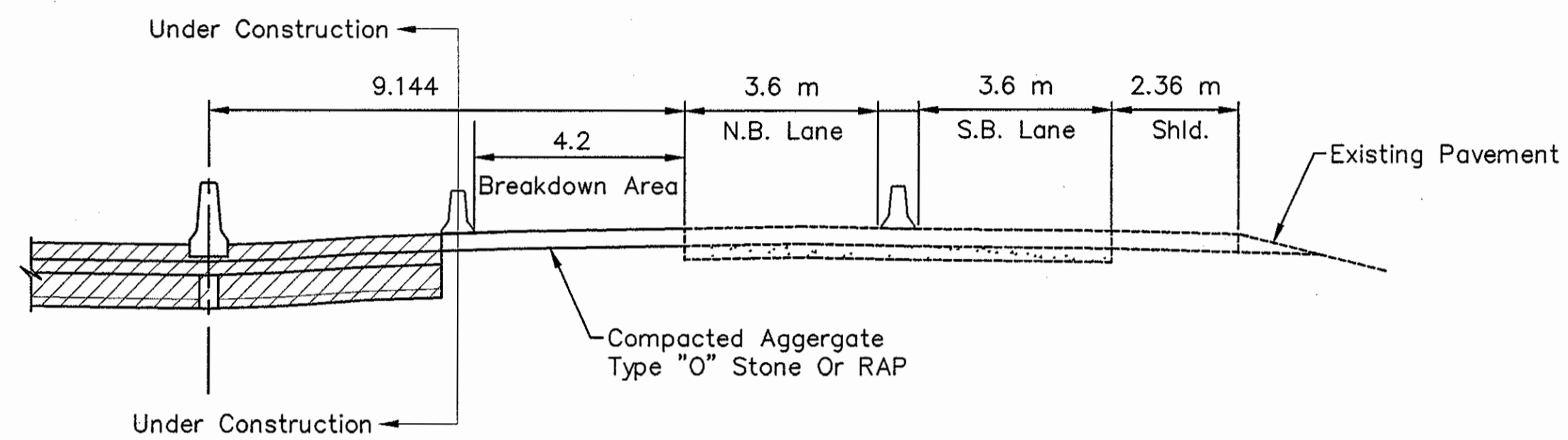
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II-A - LINE "S-4-A"PR

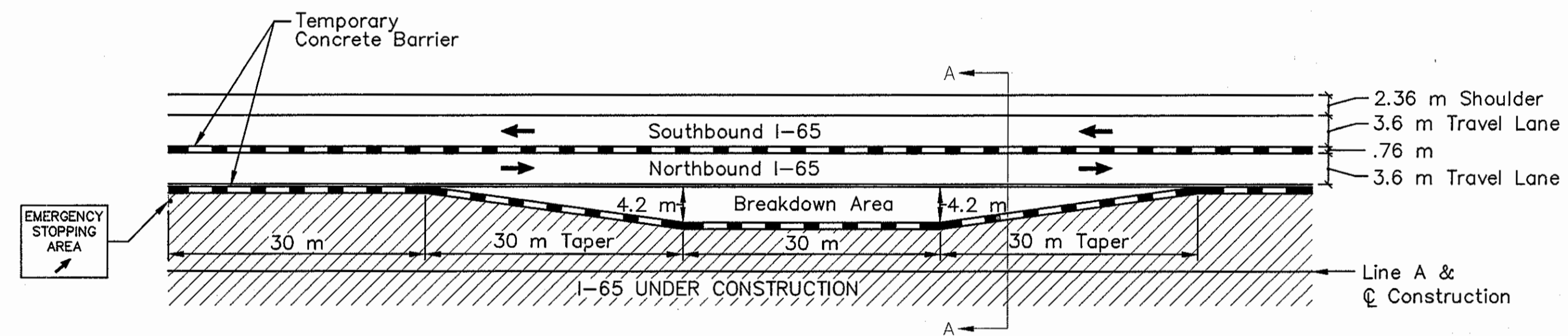
HORIZONTAL SCALE 1:500	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 9614680
SURVEY BOOK	SHEETS 96M of 520
CONTRACT R-24327	PROJECT IM-65-3(281)118

Date: 3/27/2001  
 Scale: 1"=100'  
 Drawing File: R:\pave\pave\375\ROAD\MAI\Phase-2\MP-540282.dwg (R5/10/01)





Section A-A



Breakdown Area Detail  
Phase 1

NOTES:

1. Breakdown Areas Shall Be Located At 800 m (1/2 Mile) Maximum Intervals. Phase I Only
2. Minimum Depth Of Breakdown Area Is 0.3 m

Time: 8:25:56  
 Date: 8/25/2001  
 Scale: 1:13  
 Drawing File: K:\One\ash\p01\375\ASBULTS-30 NOT MODFY\DOT\PHASE-1\MT-DET.dwg (JWier)

	RECOMMENDED FOR APPROVAL	 DESIGN ENGINEER	9/28/01 DATE	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>MAINTENANCE OF TRAFFIC PHASE I</b>	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: M.A.E.	DRAWN: J.W.M.			1:500	
	CHECKED: R.D.S.	CHECKED: M.A.E.			VERTICAL SCALE	DESIGNATION
					N/A	9614680
					SURVEY BOOK	SHEETS
						97 of 520
					CONTRACT	PROJECT
					R-24327	IM-65-3(281)118

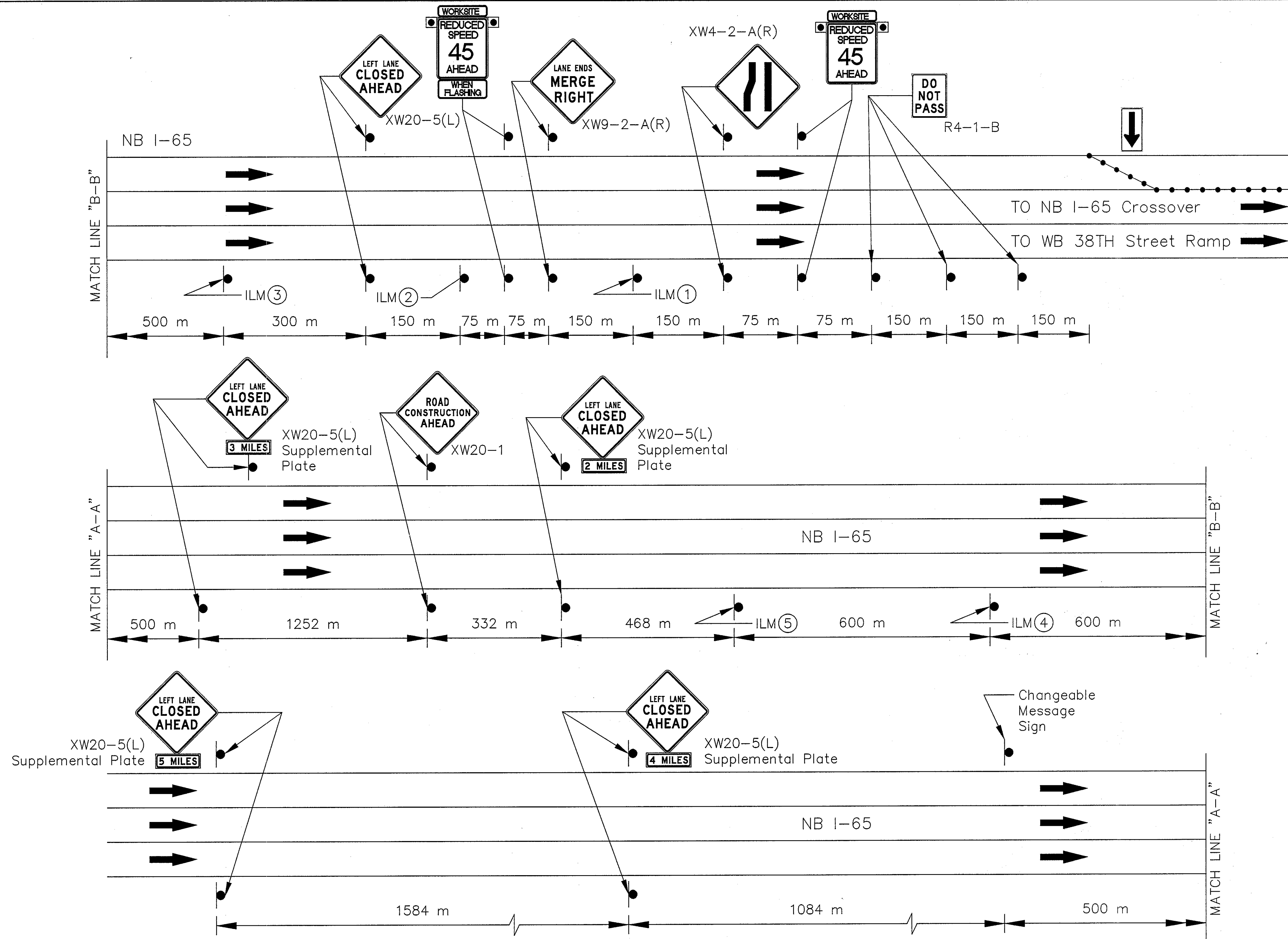
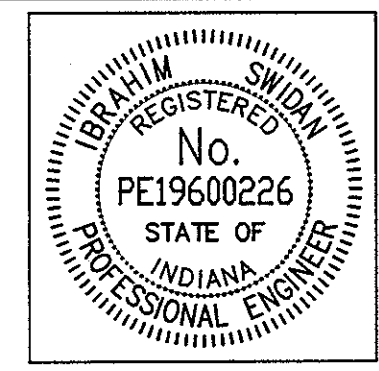


FIGURE B  
 INDIANA LANE MERGE AND  
 ADVANCE CROSSOVER SIGNING  
 FOR SOUTH END OF PROJECT  
 Not To Scale

- LEGEND
- Flashing Arrow Board
  - ILM- Indiana Lane Merge (Do Not Pass When Flashing)
  - Construction Sign

Date: 8/27/01  
 Scale: 1" = 100'  
 Drawing File: K:\drive\ask\proj\375\VBUILDS-00\NOT MODIFY\NOT\ind-merge-88.dwg (Miller)



RECOMMENDED FOR APPROVAL	<i>W. J. W.</i>	9/28/01
DESIGNED:	M.A.E.	DRAWN: J.W.M.
CHECKED:	R.D.S.	CHECKED: M.A.E.

INDIANA  
 DEPARTMENT OF TRANSPORTATION

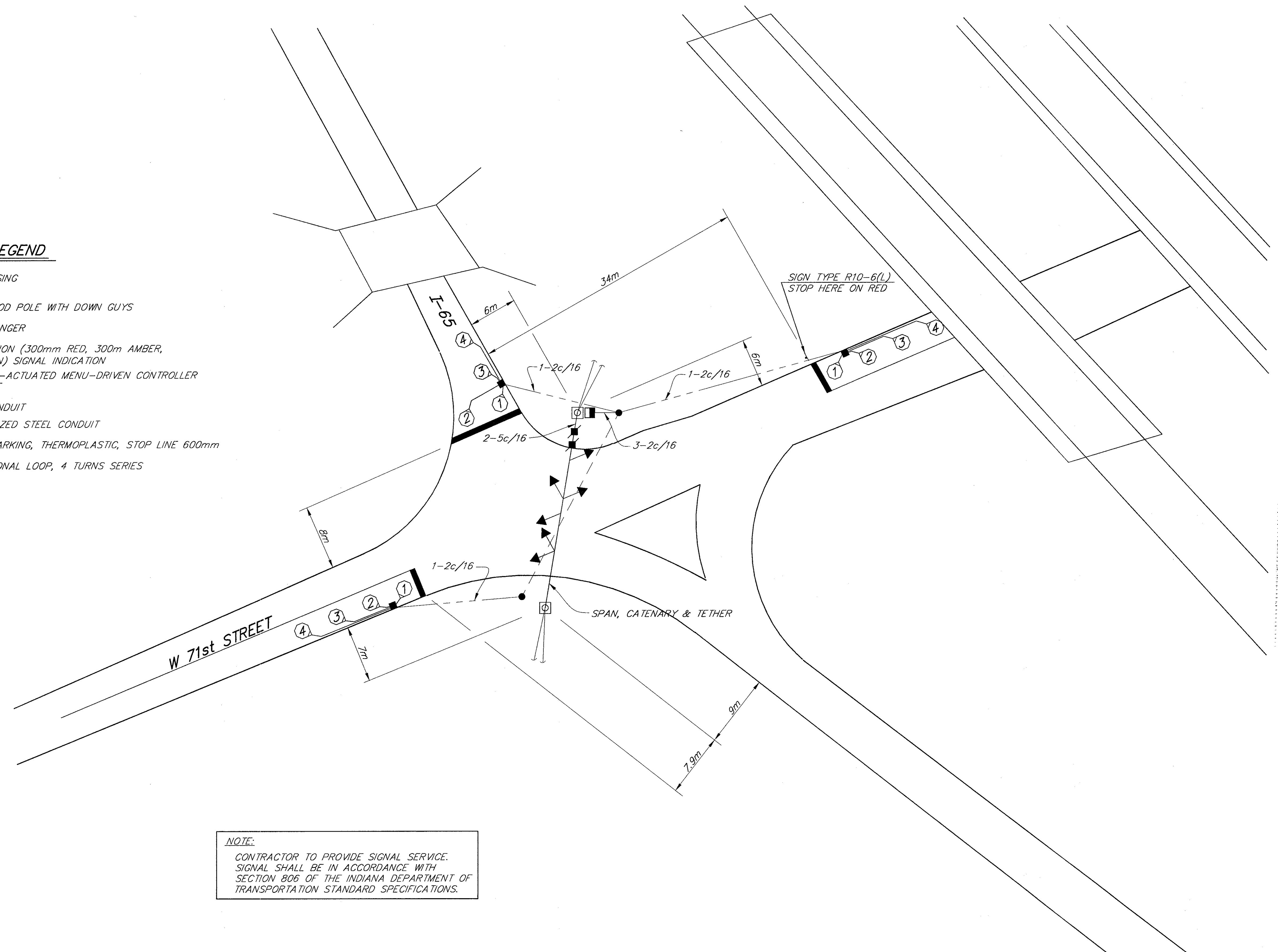
INDIANA LANE MERGE SYSTEM

HORIZONTAL SCALE	BRIDGE FILE
NOT TO SCALE	DESIGNATION
VERTICAL SCALE	9614680
SURVEY BOOK	SHEETS
	98 of 520
CONTRACT	PROJECT
R-24327	IM-65-3(281)118



**LEGEND**

- DETECTOR HOUSING
- HANDHOLE
- TEMPORARY WOOD POLE WITH DOWN GUYS
- DISCONNECT HANGER
- ← 1-WAY, 3-SECTION (300mm RED, 300m AMBER, 300mm GREEN) SIGNAL INDICATION
- 2 PHASE FULLY-ACTUATED MENU-DRIVEN CONTROLLER ON SIGNAL POLE
- 50mm PVC CONDUIT
- 50mm GALVANIZED STEEL CONDUIT
- ▬ TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE 600mm
- 750mm OCTAGONAL LOOP, 4 TURNS SERIES



**NOTE:**  
 CONTRACTOR TO PROVIDE SIGNAL SERVICE.  
 SIGNAL SHALL BE IN ACCORDANCE WITH  
 SECTION 806 OF THE INDIANA DEPARTMENT OF  
 TRANSPORTATION STANDARD SPECIFICATIONS.

09-24-01 AT 12:45 CS  
 P:\3804\AUTOCAD\ROAD\InterSig2.dwg

	RECOMMENDED FOR APPROVAL: <i>Stephen F. Weintrop</i> 9/28/01 DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1:250	FILE 3804
	DESIGNED: J.B. DRAWN: B.M.	TEMPORARY SIGNAL DETAIL I-65/71st STREET INTERCHANGE I-65 DESIGN BUILD	VERTICAL SCALE 1:250	DESIGNATION 9614680
	CHECKED: B.Z. CHECKED: J.B.	SURVEY BOOK CONTRACT R-24327	SHEET 99 OF 520	PROJECT IM-65-3(281)118
				BES NO. 3804.07