

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7, 8) RS-1	MADISON	29	1
		ILLINOIS	CONTRACT NO. 76E98	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.I. ROUTE -255 (I-255)
SECTION 60-(7, 8) RS-1,
I-255 RESURFACING
ST. CLAIR/MADISON COUNTY

C-98-060-11

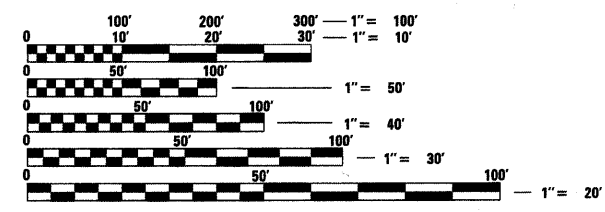
T2N R8W
T3N R8W

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-9 TYPICAL SECTION SHEETS
- 10 SCHEDULE OF MATERIALS
- 11-15 RESURFACING PLAN SHEETS
- 16-23 STAGING AND TRAFFIC CONTROL SHEETS
- 24-28 PAVEMENT MARKING PLAN SHEETS
- 29 DETAIL SHEET

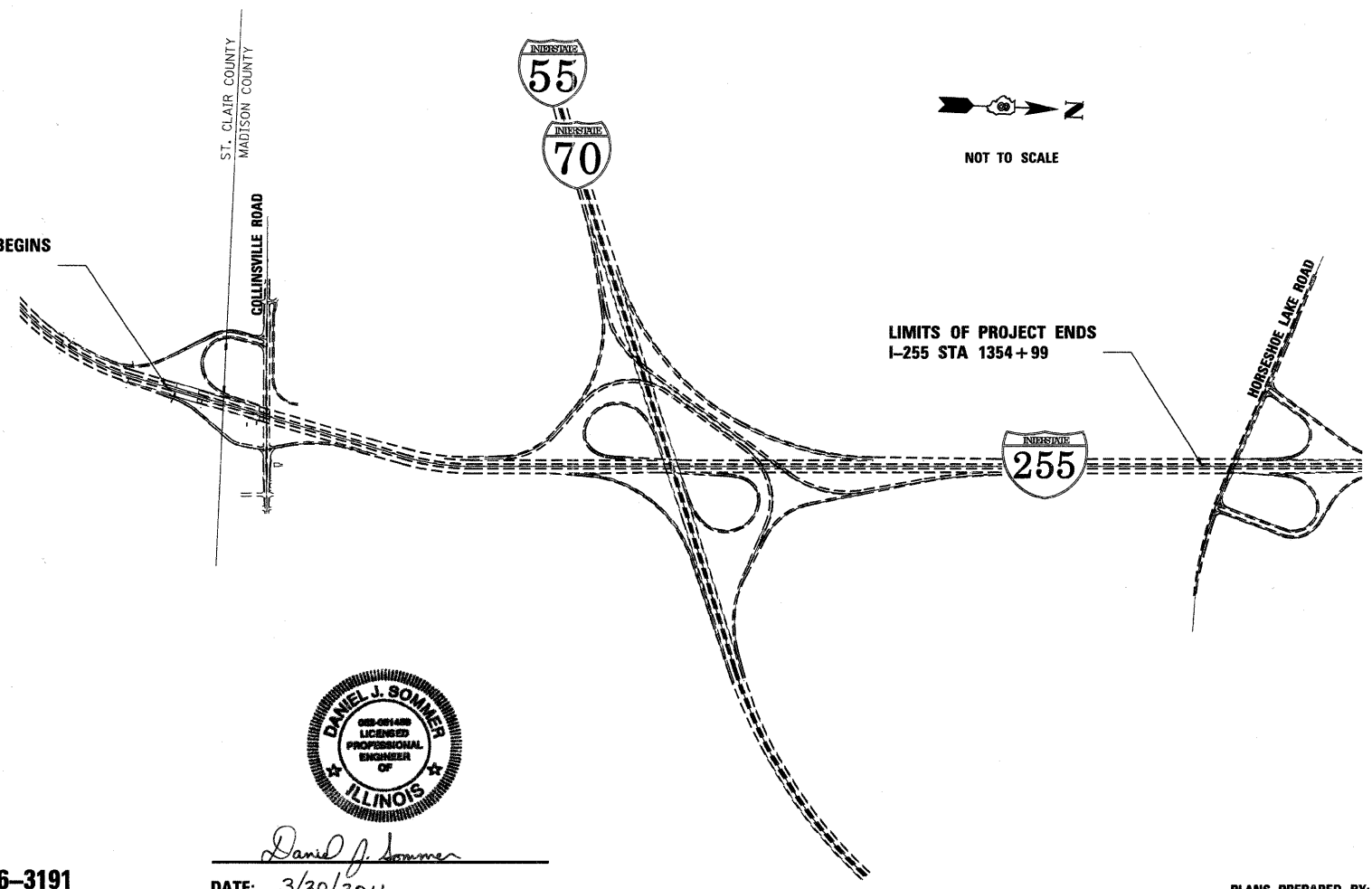


2011 ADT = 49,800
2031 ADT = 60,800



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811



Daniel J. Sommer
DATE: 3/30/2011
LICENSE EXPIRES 11/30/2011

PROJECT ENGINEER: DANIEL SOMMER 618-346-3191
PROJECT MANAGER: MICHAEL PRITCHETT 618-346-3180
CONTRACT NO. 76E98

GROSS LENGTH = 12,273 FT. = 2.32 MILE
NET LENGTH = 12,273 FT. = 2.32 MILE

PLANS PREPARED BY:
CH2MHILL
1034 South Brentwood Blvd, Suite 2200, St. Louis, MO 63117 Tel: (314) 421-0900

APPROXIMATE LOCATION OF ROADWAY IS:
LATITUDE: 38.672744
LONGITUDE: -90.029515

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 31 20 11
Mary C. Jamie
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 13 20 11
Scott E. Still P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

May 13 20 11
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

GENERAL NOTES

1. ALL MILLED PAVEMENT SHALL BE RESURFACED PRIOR TO OPENING TO TRAFFIC.
2. ALL BITUMINOUS AND CONCRETE SURFACE REMOVAL SHALL INCLUDE TURNING THE MILLING HEAD 90 DEGREES TO THE DIRECTION OF MILLING AT BUTT JOINTS TO CREATE A SQUARE FACE AT EXISTING PAVEMENT.
3. FINAL BITUMINOUS AND CONCRETE SURFACE REMOVAL LIMITS MAY BE MODIFIED AS DETERMINED BY THE RESIDENT ENGINEER.
4. FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
5. PEAK HOUR RESTRICTIONS FOR I-255 INCLUDE MONDAY THROUGH FRIDAY FROM 6:00 A.M. TO 10:00 A.M. AND 2:00 P.M. TO 6:00 P.M., FOR BOTH NORTHBOUND AND SOUTHBOUND. ONLY ONE LANE OF TRAFFIC MAY BE CLOSED DURING THESE TIMES. CONSTRUCTION ACTIVITIES REQUIRING TWO LANES OF TRAFFIC TO BE CLOSED MUST BE PERFORMED OUTSIDE OF PEAK HOURS.
6. NO LANE CLOSURES WILL BE ALLOWED AT ANY TIME ON FRIDAYS.
7. OVERNIGHT LANE CLOSURES WILL ONLY BE ALLOWED IF THERE IS ACTIVE WORK TAKING PLACE.
8. PAVEMENT SURFACE REMOVAL AND RESURFACING AT BRIDGE APPROACHES WILL REQUIRE RE-ESTABLISHING PROFILE AS DESCRIBED IN SECTION 406.06 (e) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
9. ANY TRAFFIC LOOP/COUNTERS THAT ARE EMBEDDED INTO PAVEMENT WITHIN THE RESURFACING LIMITS ARE NOT INTENDED TO BE REPLACED. NO SPECIAL PAYMENT WILL BE MADE FOR REMOVAL. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO PAVEMENT SURFACE REMOVAL, EITHER BITUMINOUS OR CONCRETE.
10. ALL PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS ARE INTENDED TO BE REPLACED IN KIND IN A LOCATION SIMILAR TO EXISTING.
11. JOINT OR CRACK FILLING IS INTENDED TO SEAL THE LONGITUDINAL JOINT BETWEEN RESURFACED LANES AND NON-RESURFACED LANES AND SHOULDERS.
12. FOR RESURFACING APPROACH PAVEMENT AT STRUCTURES, A QUANTITY OF 10 TONS OF POLYMERIZED HOT-MIX ASPHALT PER APPROACH HAS BEEN ESTIMATED AND INCLUDED IN THE QUANTITIES.
13. MATERIAL TRANSFER DEVICE MUST BE EMPTY BEFORE CROSSING ANY STRUCTURES.

HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 701101-02 OFF-ROAD OPERATIONS, MULTILANE, 4.5 M (15') TO 600 MM (24') FROM PAVEMENT EDGE
- 701400-05 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-06 LAND CLOSURE, FREEWAY/EXPRESSWAY
- 701411-07 LANE CLOSURE, MULTILANE AT ENTRANCE OR EXIT RAMP OR SPEEDS - 45 MPH
- 701426-04 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS - 45 MPH TO 55 MPH
- 701446-02 TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701901-01 TRAFFIC CONTROL DEVICES

NO COMMITMENTS

UTILITY COORDINATION

ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING J.U.L.I.E. AND BY NOTIFYING ALL NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. FIELD MARKING OF FACILITIES MAY ALSO BE OBTAINED BY PROVIDING A MINIMUM OF 96-HOURS NOTICE TO THE RESIDENT ENGINEER SO THAT UTILITY COMPANIES CAN BE NOTIFIED. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- AMEREN ILLINOIS
- AT&T ILLINOIS
- AT&T CORPORATION
- CHARTER COMMUNICATIONS, INC.
- CITY OF COLLINSVILLE
- ILLINOIS AMERICAN WATER COMPANY
- PAETEC
- SOUTHWESTERN ELECTRIC COOPERATIVE, INC.

MEMBERS OF J.U.L.I.E. (800)-892-0123 OR 811 ARE INDICATED BY "•"

HOT MIX DESIGN - SUPERPAVE PROJECT

MIXTURE USE	SURFACE
AC/PG	SBS 76-22
RAP % (MAX)	SEE SPEC
DESIGN AIR VOIDS	4.0% @Ndes=90
MIX COMPOSITION (GRADATION MIXTURE)	IL 12.5/9.5
FRICITION AGG	MIXTURE "E"

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE - 100% STATE FUNDING	
CODE NO	ITEM	Unit		ROADWAY ST. CLAIR COUNTY 0005	ROADWAY MADISON COUNTY 0005
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	20.9	1.4	19.5
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	6420	479	5941
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	23004	2136.0	20868
45200300	JOINT OR CRACK FILLING	POUND	12310	720	11590
67100100	MOBILIZATION	L SUM	1		1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	9	1	8
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1		1
70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1		1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	11556	245	11311
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	3854	82	3772
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	40087	2189	37898
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5296		5296
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1912		1912
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1112	48	1064
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1112	48	1064
Z0026346	NIGHTTIME WORK ZONE LIGHTING	L SUM	1		1
Z0034105	MATERIAL TRANSFER DEVICE	TON	6420	479	5941
Z0038122	PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4"	SQ YD	27084	1348	25736
	* SPECIALTY ITEM				

FILE NAME = 08378602-SHT01-S00.W030.dgn

USER NAME = jbailey

DESIGNED - D SOMMER

REVISED -

PLOT SCALE = 1.0000 / / IN.

DRAWN - J BAILEY

REVISED -

PLOT DATE = 3/30/2011

CHECKED - T NITTLER

REVISED -

DATE - 03/23/11

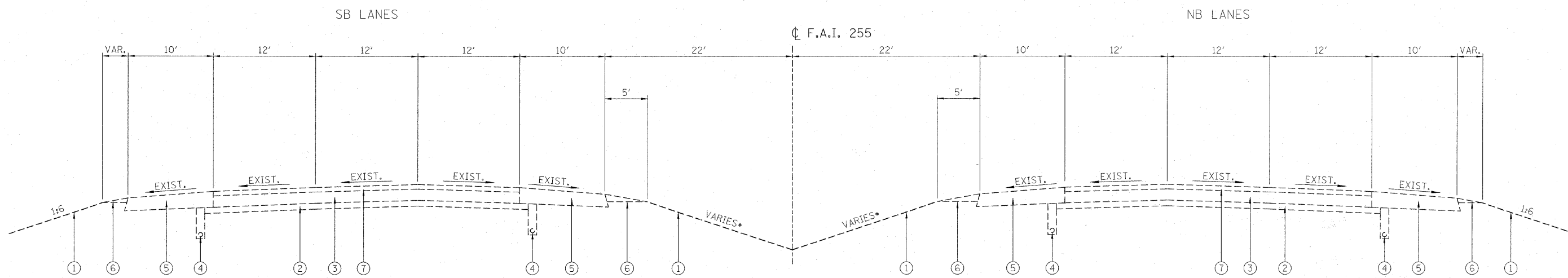
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 3
CONTRACT NO. 76E98			ILLINOIS FED. AID PROJECT	

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.



F.A.I. ROUTE 255 EXISTING TYPICAL SECTION ON TANGENT
 EXISTING PREVIOUSLY RESURFACED ASPHALT 3 LANE SECTION
 VARIOUS LOCATIONS THROUGHOUT PROJECT LIMITS

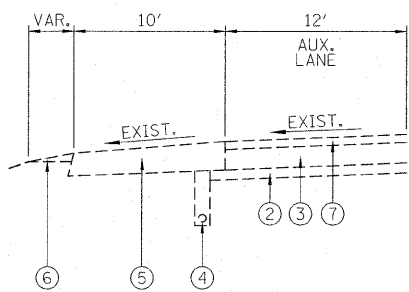
* MEDIAN SLOPES VARY 1:4 TO 1:8

SB 3 ASPHALT LANES

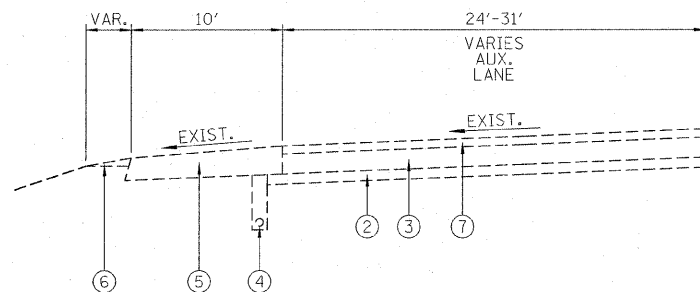
- STA. 1232+26 TO STA. 1233+60
- STA. 1236+24 TO STA. 1237+55
- STA. 1242+08 TO STA. 1243+45
- STA. 1245+38 TO STA. 1246+52
- STA. 1301+22 TO STA. 1301+97
- STA. 1306+50 TO STA. 1308+08

NB 3 ASPHALT LANES

- STA. 1232+48 TO STA. 1233+73
- STA. 1236+37 TO STA. 1237+92
- STA. 1242+36 TO STA. 1243+76
- STA. 1245+72 TO STA. 1246+31
- STA. 1301+48 TO STA. 1302+83
- STA. 1307+81 TO STA. 1308+67



SB ASPHALT AUX. LANES RESURFACING
 STA. 1245+38 TO STA. 1246+52

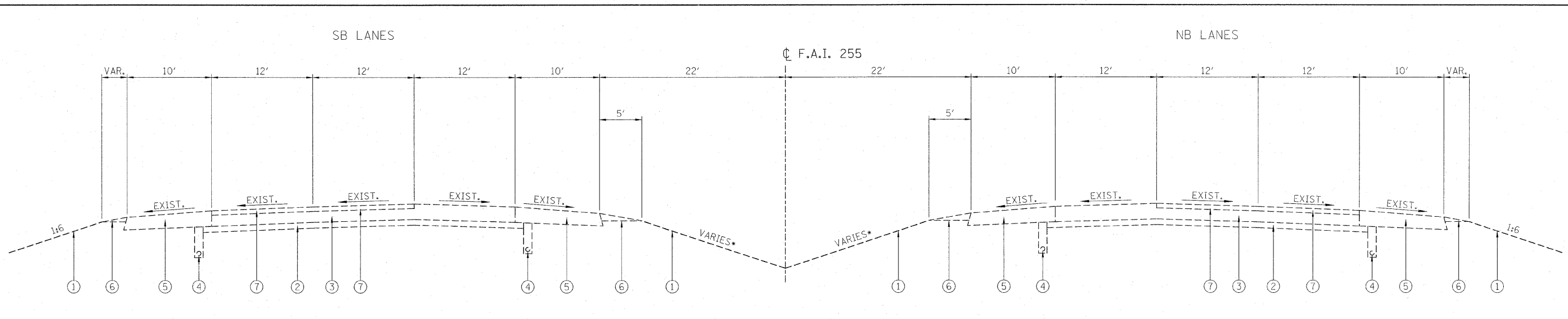


SB ASPHALT AUX. LANES RESURFACING
 STA. 1242+08 TO STA. 1243+45

LEGEND

- ① EXISTING FINISHED EMBANKMENT SLOPES
- ② EXISTING STABILIZED SUB-BASE 4"
- ③ EXISTING CRPCC PAVEMENT 10"
- ④ EXISTING PIPE UNDERDRAINS 4"
- ⑤ EXISTING BITUMINOUS SHOULDER 10"
- ⑥ EXISTING AGGREGATE SHOULDER TYPE B
- ⑦ EXISTING ASPHALT SURFACE

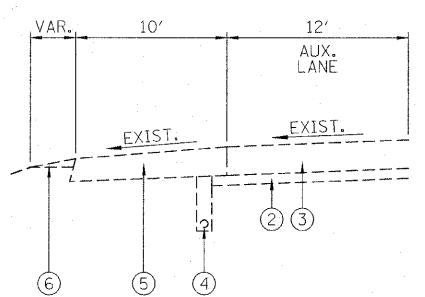
FILE NAME = 08378682-SHT01-TYPICAL_W030.dgn	USER NAME = jbailey1	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 4	
PLOT SCALE = 6.0000' / IN.	CHECKED - T NITTLER	REVISIED -	SCALE:			SHEET NO. 1 OF 6 SHEETS	STA. 1232+26 TO STA. 1354+99	ILLINOIS FED. AID PROJECT			
PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISIED -									



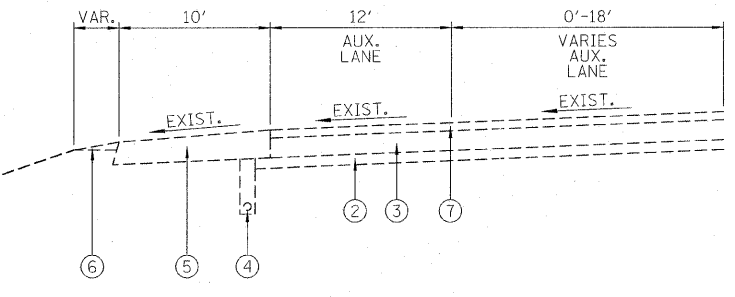
F.A.I. ROUTE 255 EXISTING TYPICAL SECTION ON TANGENT
 EXISTING PREVIOUSLY RESURFACED ASPHALT 2 LANE SECTION
 VARIOUS LOCATIONS THROUGHOUT PROJECT LIMITS

SB 2 OUTER ASPHALT LANES, 1 CONCRETE INNER LANE
 STA. 1246+52 TO 1275+25

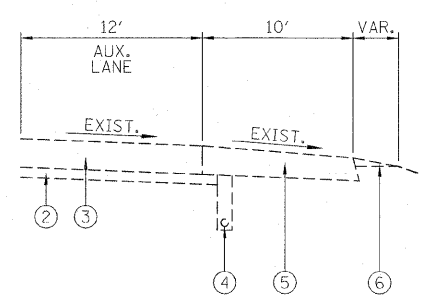
NB 2 OUTER ASPHALT LANES, 1 CONCRETE INNER LANE
 STA. 1247+07 TO STA. 1284+25



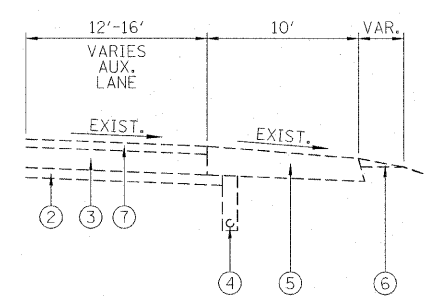
SB CONCRETE AUX. LANES
 STA. 1246+52 TO STA. 1257+25



SB ASPHALT AUX. LANES
 STA. 1257+25 TO STA. 1266+25



NB CONCRETE AUX. LANES
 STA. 1261+24 TO STA. 1276+92

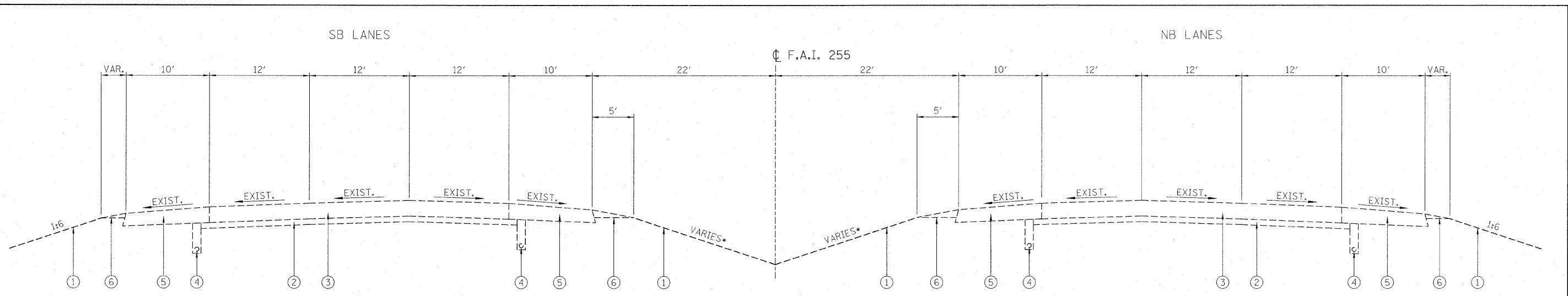


NB ASPHALT AUX. LANES
 STA. 1257+60 TO STA. 1261+24
 STA. 1276+92 TO STA. 1280+87

LEGEND

- ① EXISTING FINISHED EMBANKMENT SLOPES
- ② EXISTING STABILIZED SUB-BASE 4"
- ③ EXISTING CRPCC PAVEMENT 10"
- ④ EXISTING PIPE UNDERDRAINS 4"
- ⑤ EXISTING BITUMINOUS SHOULDER 10"
- ⑥ EXISTING AGGREGATE SHOULDER TYPE B
- ⑦ EXISTING ASPHALT SURFACE

FILE NAME = 08378602-SHT02-TYPICAL_W030.dgn	USER NAME = j_bailegt	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 5		
	PLOT SCALE = 6.0000' / IN.	CHECKED - T NITTLER	REVISED -			SCALE:	SHEET NO. 2 OF 6 SHEETS	STA. 1232+26 TO STA. 1354+99	CONTRACT NO. 76E98			
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -			ILLINOIS FED. AID PROJECT						



F.A.I. ROUTE 255 EXISTING TYPICAL SECTION ON TANGENT

* MEDIAN SLOPES VARY 1:4 TO 1:8

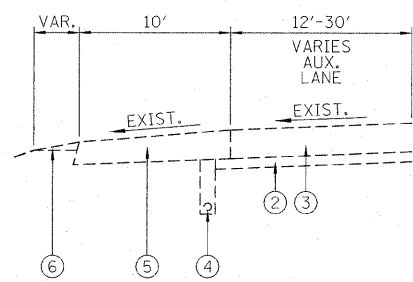
EXISTING CONCRETE 3 LANE SECTION
VARIOUS LOCATIONS THROUGHOUT PROJECT LIMITS

SB 3 CONCRETE LANES

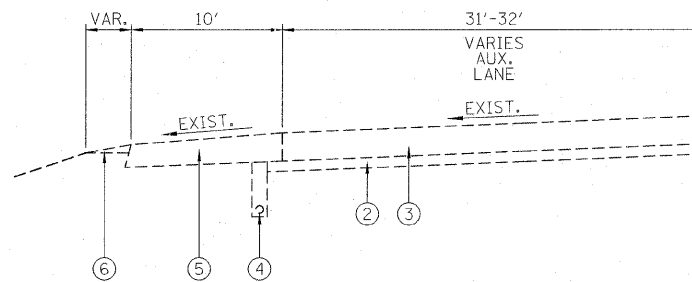
STA. 1237+55 TO STA. 1242+08
STA. 1275+25 TO STA. 1291+03
STA. 1294+28 TO STA. 1301+22
STA. 1308+08 TO STA. 1354+99

NB 3 CONCRETE LANES

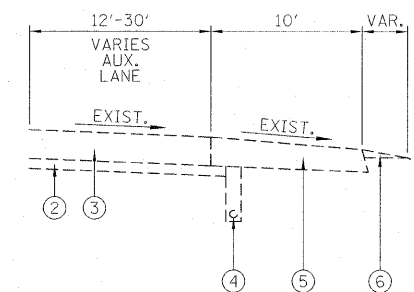
STA. 1237+92 TO STA. 1242+36
STA. 1246+31 TO STA. 1247+07
STA. 1284+25 TO STA. 1291+37
STA. 1294+62 TO STA. 1301+48
STA. 1308+67 TO STA. 1354+50



SB CONCRETE AUX. LANES
STA. 1316+45 TO STA. 1354+99



SB CONCRETE AUX. LANES
STA. 1241+82 TO STA. 1242+08

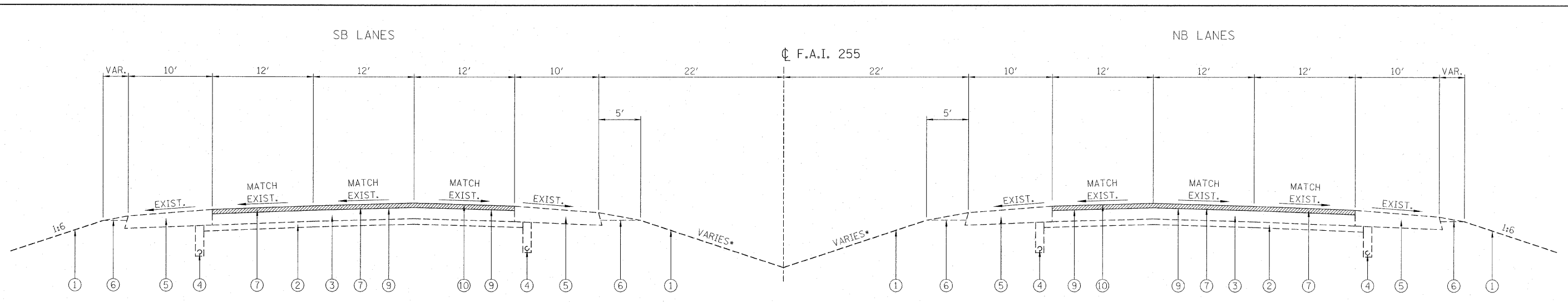


NB CONCRETE AUX. LANES
STA. 1331+50 TO STA. 1354+50

LEGEND

- ① EXISTING FINISHED EMBANKMENT SLOPES
- ② EXISTING STABILIZED SUB-BASE 4"
- ③ EXISTING CRPCC PAVEMENT 10"
- ④ EXISTING PIPE UNDERDRAINS 4"
- ⑤ EXISTING BITUMINOUS SHOULDER 10"
- ⑥ EXISTING AGGREGATE SHOULDER TYPE B

FILE NAME = D8378602-SHT83-TYPICAL_W038.dgn	USER NAME = jba1eyl	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 6.0000' / IN.	DRAWN - J BAILEY	REVISED -			255	60-(7, 8) RS-1	MADISON	29	6
	PLOT DATE = 3/30/2011	CHECKED - T NITTLER	REVISED -			CONTRACT NO. 76E98				
	DATE - 03/23/11	REVISOR -	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE:						SHEET NO. 3 OF 6 SHEETS		STA. 1232+26 TO STA. 1354+99		



F.A.I. ROUTE 255 PROPOSED TYPICAL SECTION ON TANGENT

* MEDIAN SLOPES VARY 1:4 TO 1:8

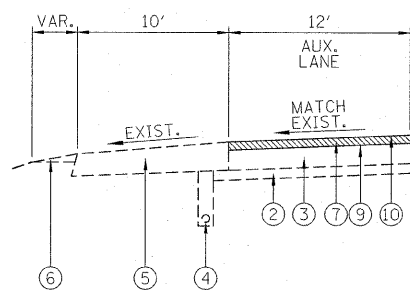
PREVIOUSLY RESURFACED ASPHALT 3 LANE SECTION
VARIOUS LOCATIONS THROUGHOUT PROJECT LIMITS

SB 3 LANES RESURFACING

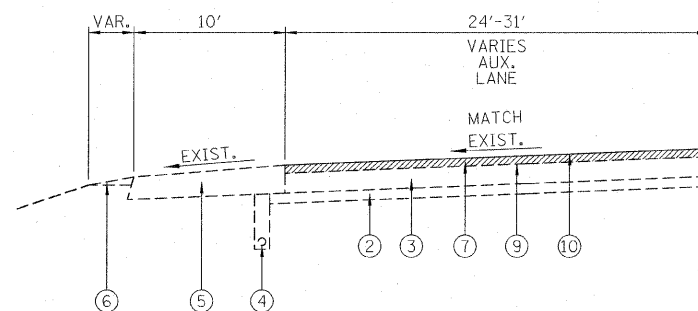
- STA. 1232+26 TO STA. 1233+60
- STA. 1236+24 TO STA. 1237+55
- STA. 1242+08 TO STA. 1243+45
- STA. 1245+38 TO STA. 1246+52

NB 3 LANES RESURFACING

- STA. 1232+48 TO STA. 1233+73
- STA. 1236+37 TO STA. 1237+92
- STA. 1242+36 TO STA. 1243+76
- STA. 1245+72 TO STA. 1246+31
- STA. 1301+48 TO STA. 1302+83



SB ASPHALT AUX. LANES RESURFACING
STA. 1245+38 TO STA. 1246+52



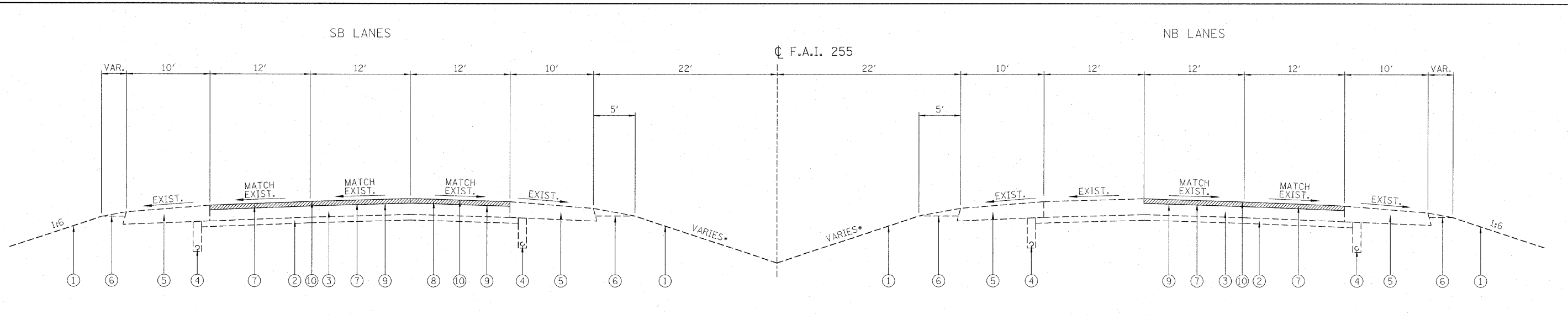
SB ASPHALT AUX. LANES RESURFACING
STA. 1242+08 TO STA. 1243+45

LEGEND

- ① EXISTING FINISHED EMBANKMENT SLOPES
- ② EXISTING STABILIZED SUB-BASE 4"
- ③ EXISTING CRPCC PAVEMENT 10"
- ④ EXISTING PIPE UNDERDRAINS 4"
- ⑤ EXISTING BITUMINOUS SHOULDER 10"
- ⑥ EXISTING AGGREGATE SHOULDER TYPE B
- ⑦ HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4"
- ⑧ PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2-1/4"
- ⑨ BITUMINOUS MATERIALS (PRIME COAT)
- ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2-1/4"

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, OVERLAY

FILE NAME = D8378602-SHT04-TYPICAL_W030.dgn	USER NAME = jbaileyl	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS	F.A.I. RTE. = 255	SECTION = 60-(7, 8) RS-1	COUNTY = MADISON	TOTAL SHEETS = 29	SHEET NO. = 7
	PLOT SCALE = 6.0000' / IN.	CHECKED - T NITTLER	REVISED -			SHEET NO. 4 OF 6 SHEETS	STA. 1232+26 TO STA. 1354+99	CONTRACT NO. 76E98		ILLINOIS FED. AID PROJECT
PLOT DATE = 3/30/2011	DATE = 03/23/11	REVISED -	REVISED -							



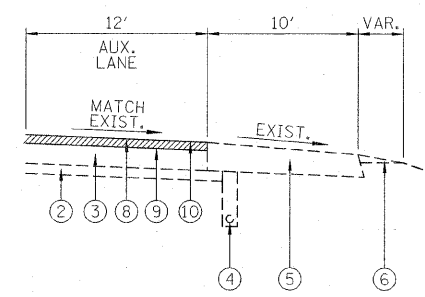
F.A.I. ROUTE 255 PROPOSED TYPICAL SECTION ON TANGENT

PREVIOUSLY RESURFACED ASPHALT 2 LANE SECTION WITH INTACT CONCRETE SECTION
VARIOUS LOCATIONS THROUGHOUT PROJECT LIMITS

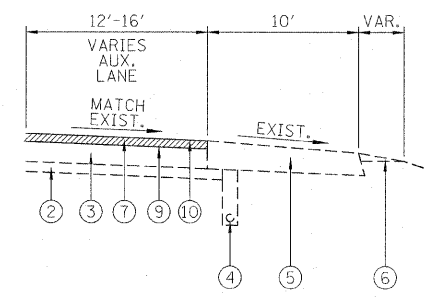
SB 2 OUTER ASPHALT LANES RESURFACING
STA. 1246+52 TO STA. 1275+25

SB 1 INNER CONCRETE LANE RESURFACING
STA. 1272+75 TO STA. 1275+25

NB 2 OUTER ASPHALT LANES RESURFACING
STA. 1247+07 TO STA. 1284+25



NB CONCRETE AUX. LANES RESURFACING
STA. 1261+24 TO STA. 1262+30



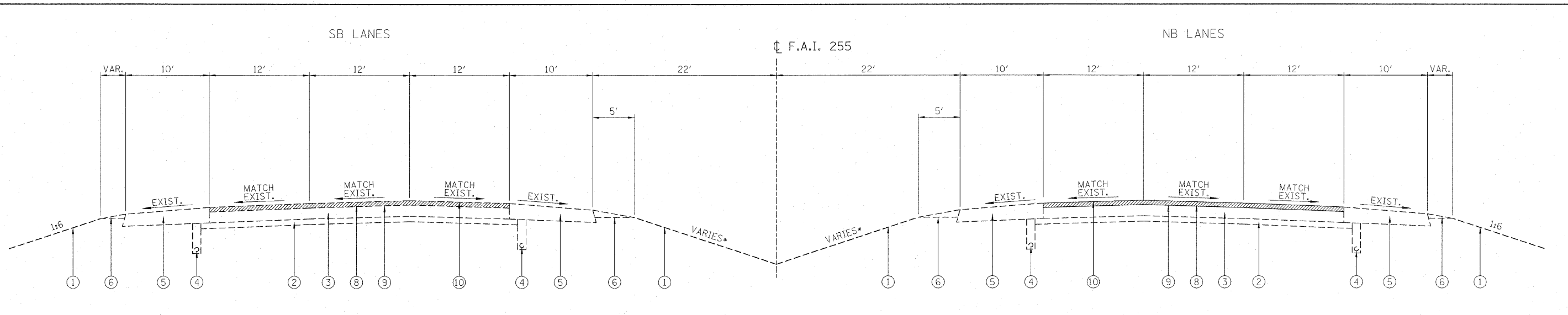
NB ASPHALT AUX. LANES RESURFACING
STA. 1257+60 TO STA. 1261+24

LEGEND

- ① EXISTING FINISHED EMBANKMENT SLOPES
- ② EXISTING STABILIZED SUB-BASE 4"
- ③ EXISTING CRPCC PAVEMENT 10"
- ④ EXISTING PIPE UNDERDRAINS 4"
- ⑤ EXISTING BITUMINOUS SHOULDER 10"
- ⑥ EXISTING AGGREGATE SHOULDER TYPE B
- ⑦ HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4"
- ⑧ PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2-1/4"
- ⑨ BITUMINOUS MATERIALS (PRIME COAT)
- ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2-1/4"

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, OVERLAY

FILE NAME = D8378602-SHT05-TYPICAL_W038.dgn	USER NAME = j_bailey	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 8
	PLOT SCALE = 6.0000' / IN.	CHECKED - T NITTLER	REVISED -			SCALE:	SHEET NO. 5 OF 6 SHEETS	STA. 1232+26 TO STA. 1354+99	ILLINOIS FED. AID PROJECT CONTRACT NO. 76E98	
PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -								



F.A.I. ROUTE 255 PROPOSED TYPICAL SECTION ON TANGENT
 CONCRETE 3 LANE SECTION
 VARIOUS LOCATIONS THROUGHOUT PROJECT LIMITS

• MEDIAN SLOPES VARY 1:4 TO 1:8

SB 3 CONCRETE LANES RESURFACING
 STA. 1237+55 TO STA. 1242+08
 STA. 1278+50 TO STA. 1280+00
 STA. 1310+10 TO STA. 1331+86
 STA. 1353+58 TO STA. 1354+99

NB 3 CONCRETE LANES RESURFACING
 STA. 1237+92 TO STA. 1242+36
 STA. 1308+67 TO STA. 1328+97
 STA. 1353+10 TO STA. 1354+50

SB 2 INNER CONCRETE LANES RESURFACING
 STA. 1275+25 TO STA. 1278+50

NB 2 OUTER CONCRETE LANES RESURFACING
 STA. 1246+31 TO STA. 1247+07
 STA. 1284+25 TO STA. 1285+80
 STA. 1295+91 TO STA. 1301+48

SB 1 MIDDLE CONCRETE LANE RESURFACING
 STA. 1280+00 TO STA. 1282+25

NB 1 MIDDLE CONCRETE LANES RESURFACING
 STA. 1285+80 TO STA. 1287+55

SB 2 OUTER CONCRETE LANES RESURFACING
 STA. 1298+70 TO STA. 1301+22

LEGEND

- ① EXISTING FINISHED EMBANKMENT SLOPES
- ② EXISTING STABILIZED SUB-BASE 4"
- ③ EXISTING CRPCC PAVEMENT 10"
- ④ EXISTING PIPE UNDERDRAINS 4"
- ⑤ EXISTING BITUMINOUS SHOULDER 10"
- ⑥ EXISTING AGGREGATE SHOULDER TYPE B
- ⑦ HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4"
- ⑧ PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2-1/4"
- ⑨ BITUMINOUS MATERIALS (PRIME COAT)
- ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2-1/4"

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, OVERLAY

FILE NAME = 08378602-SHT06-TYPICAL_WD30.dgn	USER NAME = jbaileyl	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 9
	PLOT SCALE = 6.0000' / IN.	DRAWN - J BAILEY	REVISED -			SCALE:	SHEET NO. 6 OF 6 SHEETS	STA. 1232+26 TO STA. 1354+99	CONTRACT NO. 76E98 [ILLINOIS] FED. AID PROJECT	
PLOT DATE = 3/30/2011	DATE - 03/23/11	CHECKED - T NITTLER	REVISED -							



SCHEDULE OF PAVEMENT QUANTITIES										
LOCATION		HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4"	PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2-1/4"	BITUMINOUS MATERIALS (PRIME COAT)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2-1/4"	MATERIAL TRANSFER DEVICE	JOINT OR CRACK FILLING	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	NOTES	
APPLICATION RATE:				0.0004172 TON/SQ.YD	0.056 TON/SQ.YD/INCH		0.40 LB/FT			
DIRECTION	STA.	TO STA.	SQ.YD	SQ.YD	TON	TON	TON	POUND	EACH	
ST. CLAIR COUNTY										
NB	1232+48	TO 1233+73	489.3		0.20	71.7	71.7	100	1.0	3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
NB	1236+37	TO 1237+92	608.7		0.25	86.7	86.7	124		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
NB	1237+92	TO 1239+59		650.4	0.27	82.0	82.0	134		3 THROUGH LANES
SB	1232+26	TO 1233+60	524.7		0.22	76.1	76.1	107		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
SB	1236+24	TO 1237+55	513.3		0.21	74.7	74.7	105		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
SB	1237+55	TO 1239+37		698.0	0.29	87.9	87.9	146		3 THROUGH LANES
			2136	1348	1.4	479	479	720	1	
MADISON COUNTY										
NB	1239+59	TO 1242+36		1125.6	0.47	141.8	141.8	222		3 THROUGH LANES
NB	1242+36	TO 1243+76	537.8		0.22	77.8	77.8	112		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
NB	1245+72	TO 1246+31	213.4		0.09	36.9	36.9	47		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
NB	1246+31	TO 1247+07		202.7	0.08	25.5	25.5	61		2 OUTER LANES
NB	1247+07	TO 1257+60	2808.0		1.17	353.8	353.8	842		2 OUTER LANES
NB	1257+60	TO 1261+24	1587.1		0.66	200.0	200.0	291	1.0	2 OUTER LANES AND 1 AUX. LANE
NB	1261+24	TO 1262+30		144.8	0.06	18.2	18.2	85		1 AUX. LANE
NB	1261+24	TO 1284+25	6178.9		2.58	778.5	778.5	1941	1.0	2 OUTER LANES
NB	1284+25	TO 1285+80		413.3	0.17	52.1	52.1	124		2 OUTER LANES
NB	1285+80	TO 1287+55		233.3	0.10	29.4	29.4	140		1 MIDDLE LANE
NB	1295+91	TO 1301+48		1485.3	0.62	187.2	187.2	446	1.0	2 OUTER LANES
NB	1301+48	TO 1302+83	452.2		0.19	67.0	67.0	108		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
NB	1308+67	TO 1328+97		8120.0	3.39	1023.1	1023.1	1624	1.0	3 THROUGH LANES
NB	1353+10	TO 1354+50		695.5	0.29	97.6	97.6	112		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
SB	1239+37	TO 1242+08		1112.8	0.46	140.2	140.2	217		3 THROUGH LANES
SB	1242+08	TO 1243+45	901.9		0.38	123.6	123.6	110	1.0	3 THROUGH LANES AND 1 AUX. LANE; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
SB	1245+38	TO 1246+52	570.8		0.24	81.9	81.9	91		3 THROUGH LANES AND 1 AUX. LANE; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
SB	1246+52	TO 1275+25	7618.3		3.18	959.9	959.9	2298		2 OUTER LANES
SB	1272+75	TO 1275+25		333.4	0.14	42.0	42.0	200	1.0	1 INSIDE LANE
SB	1275+25	TO 1278+50		866.7	0.36	109.2	109.2	260		2 INSIDE LANES
SB	1278+50	TO 1280+00		600.0	0.25	75.6	75.6	120		3 THROUGH LANES
SB	1280+00	TO 1282+25		300.0	0.13	37.8	37.8	180		1 MIDDLE LANE
SB	1298+70	TO 1301+22		692.6	0.29	87.3	87.3	202	1.0	2 OUTER LANES
SB	1310+10	TO 1331+86		8714.0	3.64	1098.0	1098.0	1741	1.0	3 THROUGH LANES
SB	1353+58	TO 1354+99		695.5	0.29	97.6	97.6	113		3 THROUGH LANES; 10 TONS P HMA SC "E" N90 ADDED FOR STRUCT APPCH
			20868	25736	19.5	5941	5941	11590	8	
PROJECT TOTAL										
	TOTAL:		23004	27084	20.9	6420	6420	12310	9	

SCHEDULE OF PAVEMENT MARKING														
LOCATION		THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	SHORT TERM PAVEMENT MARKING	WORK ZONE PAVEMENT MARKING REMOVAL	NOTES
LOCATION:		INSIDE PAVEMENT EDGE MARKING, SOLID YELLOW LINE	WHITE SKIPPED DASH LINE DIVIDING INSIDE AND MIDDLE LANE	WHITE SKIPPED DASH LINE DIVIDING MIDDLE AND OUTSIDE LANE	OUTSIDE PAVEMENT EDGE MARKING, SOLID WHITE LINE	SOLID WHITE LINE DIVIDING OUTSIDE AND AUX. LANE	WHITE DOTTED LINE DIVIDING OUTSIDE AND AUX. LANE	MARKERS DIVIDING INSIDE AND MIDDLE LANE	MARKERS DIVIDING MIDDLE AND OUTSIDE LANE	MARKERS DIVIDING OUTSIDE AND AUX. LANE	ALL LANES	ALL LANES	ALL LANES	
DIRECTION	STA.	TO STA.	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	SQ.FT	
ST. CLAIR COUNTY														
NB	1232+48	TO 1233+73	120	31	31	125		4	4		8	35	12	3 THROUGH LANES
NB	1236+37	TO 1239+59	313	77	77	316		8	8		16	87	29	3 THROUGH LANES
SB	1232+26	TO 1233+60	134	33	33	129		4	4		8	37	12	3 THROUGH LANES
SB	1236+24	TO 1239+37	313	76	76	305		8	8		16	86	29	3 THROUGH LANES
			880	217	217	875	0	24	24	0	48	245	82	
MADISON COUNTY														
NB	1239+59	TO 1243+76	414	104	104	415		10	10		20	116	39	3 THROUGH LANES
NB	1245+72	TO 1246+31	59	14	13	48		2	2		4	15	5	3 THROUGH LANES
NB	1246+31	TO 1247+07			19	76			2		2	11	4	2 OUTER LANES
NB	1247+07	TO 1257+60			263	1053			26		26	147	49	2 OUTER LANES
NB	1257+60	TO 1261+24			91	434	70	19	8	6	14	131	44	2 OUTER LANES AND 1 AUX. LANE
NB	1261+24	TO 1262+30				106						4	1	1 AUX. LANE
NB	1261+24	TO 1284+25			575	246	830	345	56	34	90	1208	403	2 OUTER LANES
NB	1284+25	TO 1285+80			155	155			4		4	68	23	2 OUTER LANES
NB	1285+80	TO 1287+55			44				4		4	18	6	1 MIDDLE LANE
NB	1295+91	TO 1301+48		139		323	234		14		14	358	119	2 OUTER LANES
NB	1301+48	TO 1302+83	113	30	32	135			4		8	35	12	3 THROUGH LANES
NB	1308+67	TO 1328+97	2030	508	508	2030			50	50	100	569	190	3 THROUGH LANES
NB	1353+10	TO 1354+50	141	34	33	120			4		8	162	54	3 THROUGH LANES
SB	1239+37	TO 1243+45	411	103	102	409			10	10	20	239	80	3 THROUGH LANES AND 1 AUX. LANE
SB	1245+38	TO 1246+52	100	26	28	114			2	4	8	100	33	3 THROUGH LANES AND 1 AUX. LANE
SB	1246+52	TO 1275+25			19	892			239	2	26	139	46	2 OUTER LANES
SB	1272+75	TO 1275+25	250	718					18		18	297	99	1 INSIDE LANE
SB	1275+25	TO 1278+50	325	81	21				8	8	16	54	18	2 INSIDE LANES
SB	1278+50	TO 1280+00	150	38	38	150			4	4	8	42	14	3 THROUGH LANES
SB	1280+00	TO 1282+25				57					6	23	8	1 MIDDLE LANE
SB	1298+70	TO 1301+22			63	252					6	35	12	2 OUTER LANES
SB	1310+10	TO 1331+86	635	544	544	2176	1200	341	54	54	116	1884	628	3 THROUGH LANES
SB	1353+58	TO 1354+99	4628	2339	2848	9134	2648	956	180	278	74	532	1885	3 THROUGH LANES
			9256	4679	5696	18268	5296	1912	380	556	148	11311	3772	
PROJECT TOTAL														
	TOTAL:		10136	4895	5913	19143	5296	1912	384	580	148	11112	11556	3854

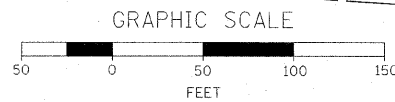
NOTES

1. LOCATIONS OF BRIDGE APPROACH SLABS AND BRIDGE ABUTMENTS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS.
2. SEE SHEET 29 FOR DETAILS OF SURFACE REMOVAL AT BRIDGE APPROACHES.

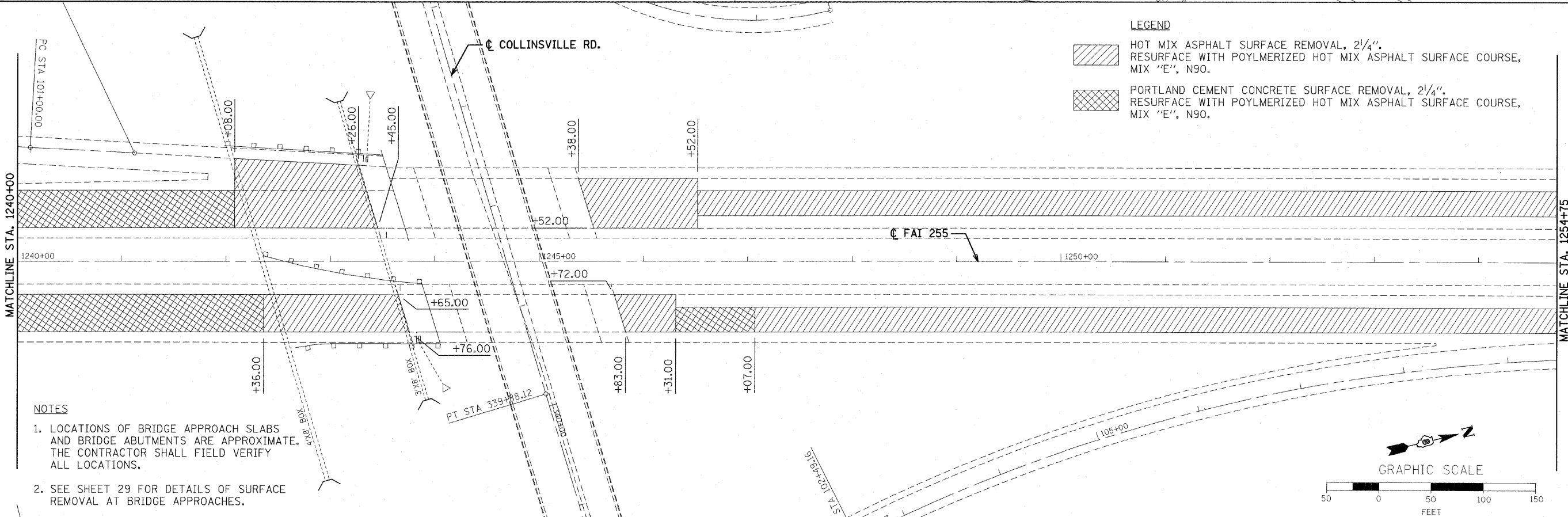
LEGEND

-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4". RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4". RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N90.



EXIST. CURVE 100
 PI STA. = 1219+62.79
 $\Delta = 35^\circ 44' 23''$ (LT)
 $D = 2^\circ 00' 00''$
 $R = 2,864.80'$
 $T = 923.64'$
 $L = 1,786.99'$
 $E = 145.22'$
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1210+39.15
 P.T. STA. = 1228+26.14



MATCHLINE STA. 1240+00

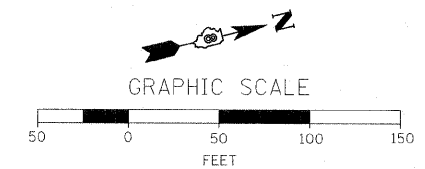


LEGEND

-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4". RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4". RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N90.

NOTES



1. LOCATIONS OF BRIDGE APPROACH SLABS AND BRIDGE ABUTMENTS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS.
2. SEE SHEET 29 FOR DETAILS OF SURFACE REMOVAL AT BRIDGE APPROACHES.

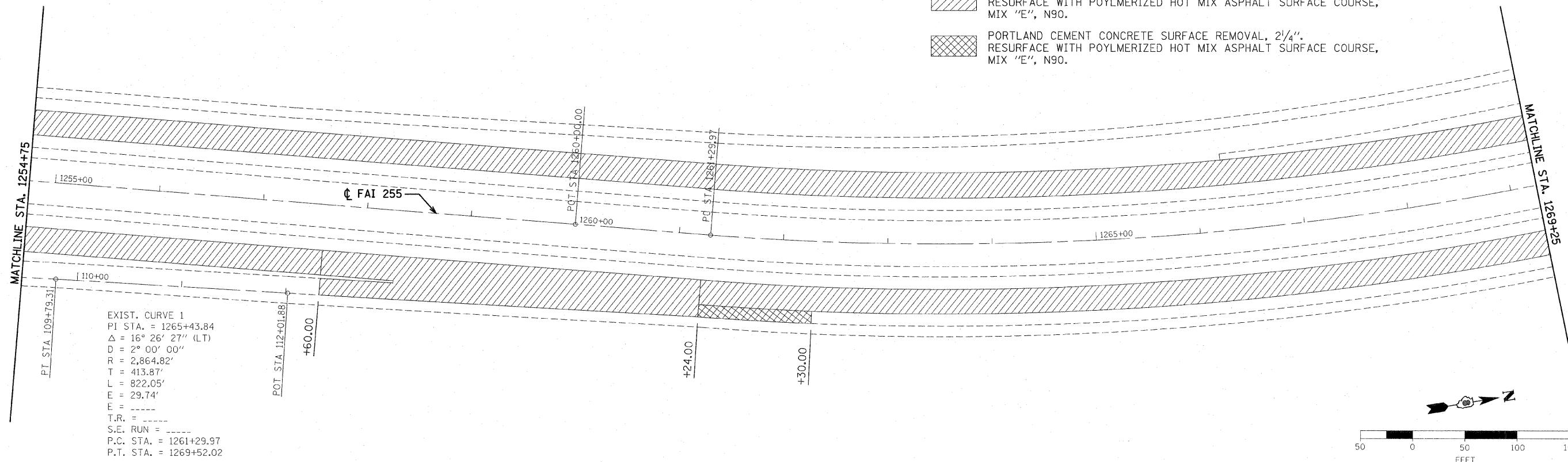


MATCHLINE STA. 1254+75



FILE NAME = DB378602-SHT01-PLAN_W030.dgn	USER NAME = jbailejl	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 255 (I-255) RESURFACING PLAN SHEET	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 11
	PLOT SCALE = 50.0000 "/> IN.	CHECKED - T NITTLER	REVISED -			SCALE: 1"=50'	SHEET NO. 1 OF 5 SHEETS	STA. 1232+26 TO STA. 1254+75	CONTRACT NO. 76E98	
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -			ILLINOIS FED. AID PROJECT				

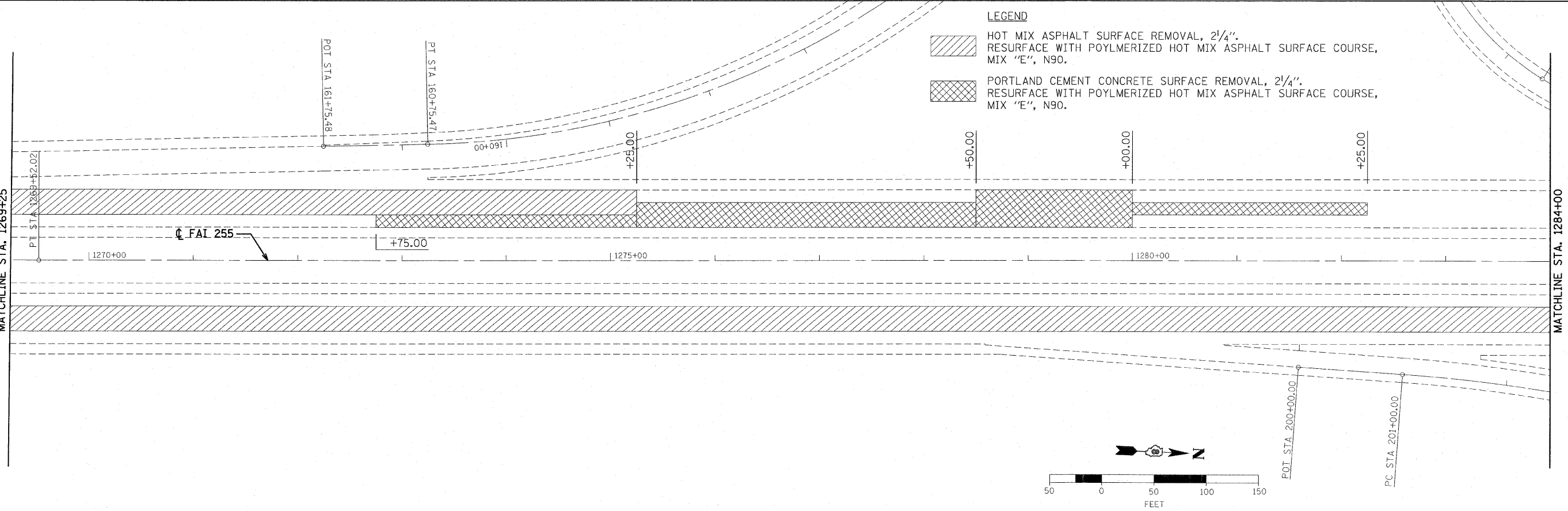
LEGEND

-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.



LEGEND

-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.



FILE NAME =
 DB379602-SHT02-PLAN.W830.dgn

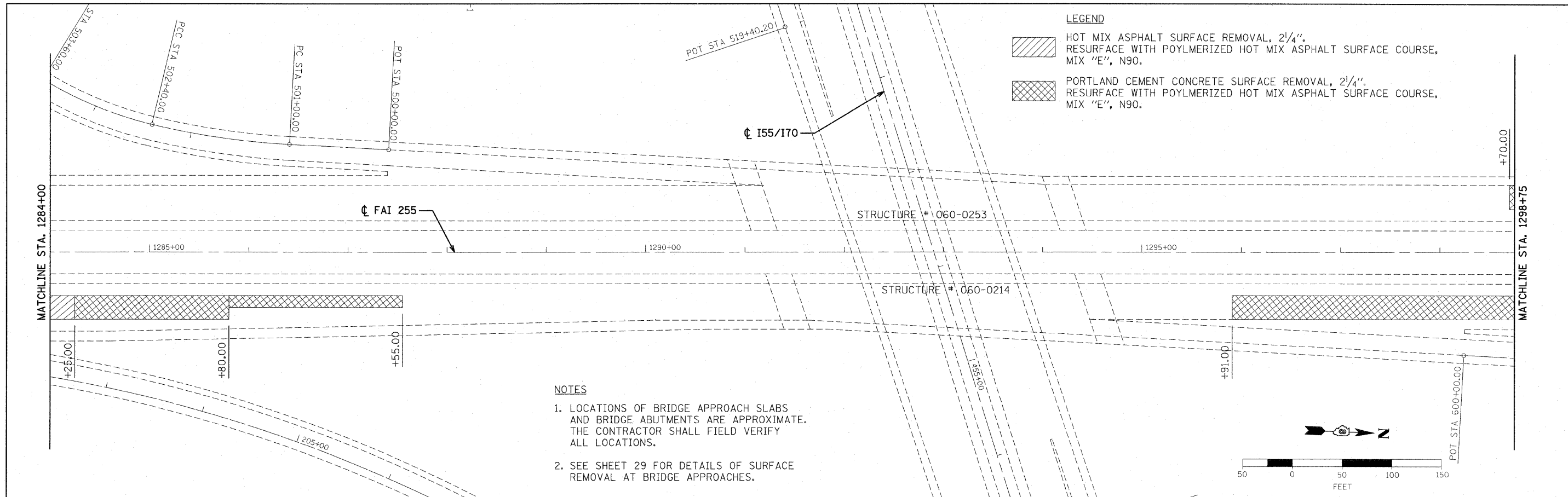
USER NAME = j_bailej	DESIGNED - D SOMMER	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - J BAILEY	REVISED -
PLOT DATE = 3/30/2011	CHECKED - T NITTLER	REVISED -
	DATE - 03/23/11	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

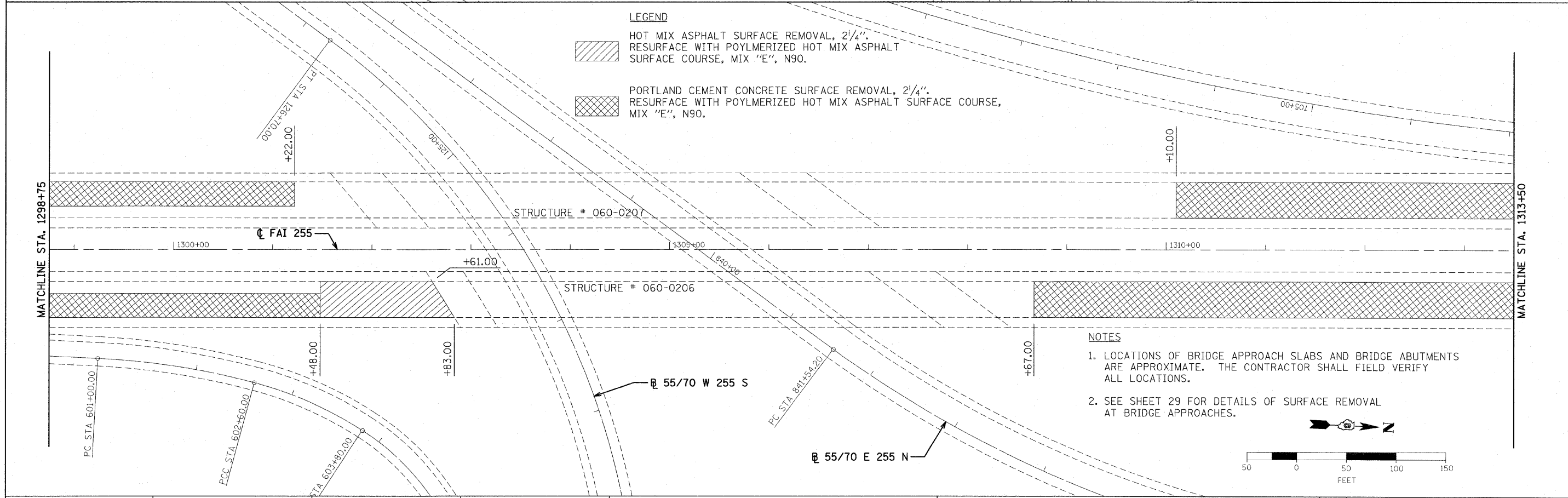
F.A.I. 255 (I-255)
 RESURFACING PLAN SHEET

SCALE: 1"=50' SHEET NO. 2 OF 5 SHEETS STA. 1254+75 TO STA. 1284+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7, 8) RS-1	MADISON	29	12
CONTRACT NO. 76E98				
ILLINOIS FED. AID PROJECT				

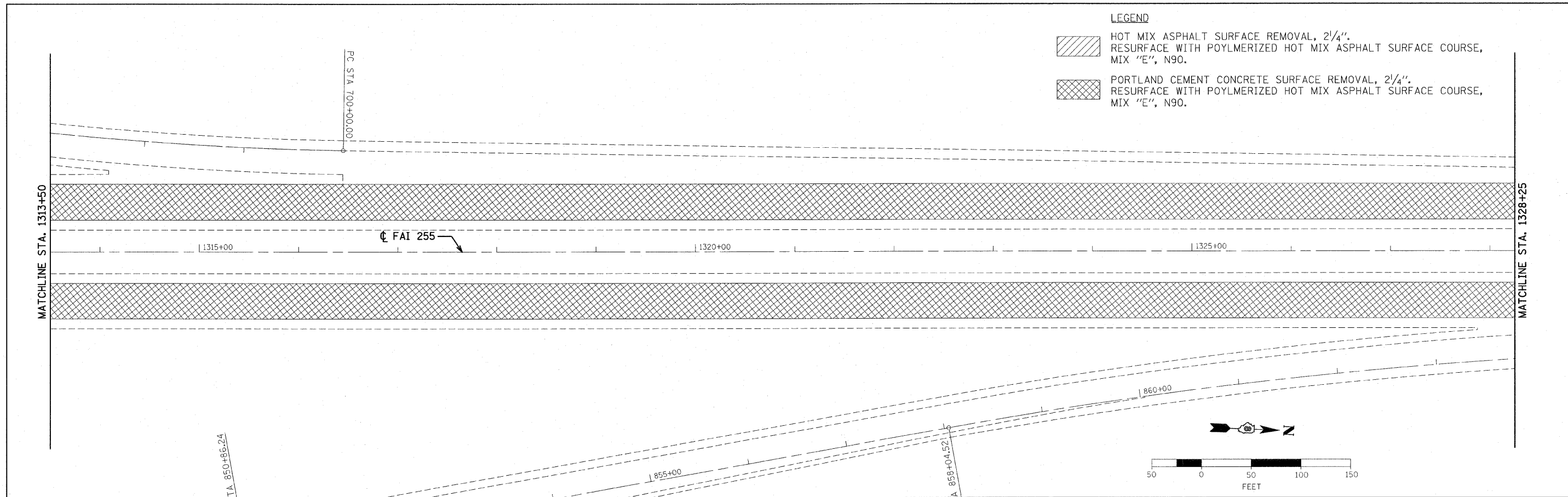


- NOTES**
1. LOCATIONS OF BRIDGE APPROACH SLABS AND BRIDGE ABUTMENTS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS.
 2. SEE SHEET 29 FOR DETAILS OF SURFACE REMOVAL AT BRIDGE APPROACHES.





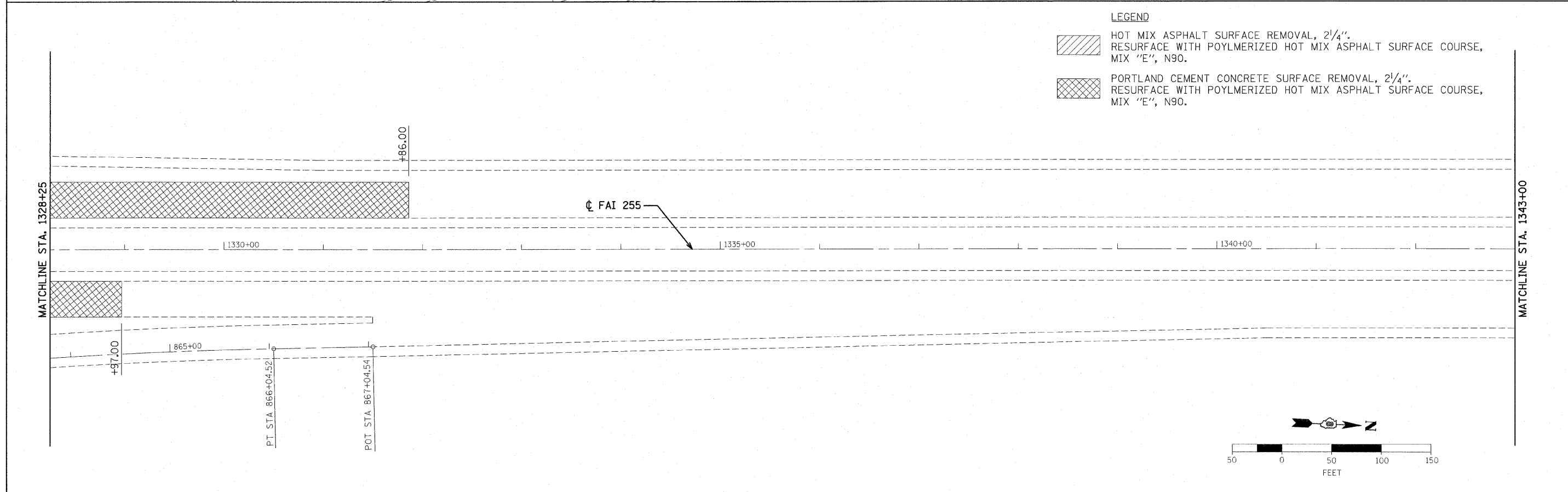
- NOTES**
1. LOCATIONS OF BRIDGE APPROACH SLABS AND BRIDGE ABUTMENTS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS.
 2. SEE SHEET 29 FOR DETAILS OF SURFACE REMOVAL AT BRIDGE APPROACHES.

FILE NAME = 08378682-SHT03-PLAN_W038.dgn	USER NAME = jbailey1	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 255 (I-255) RESURFACING PLAN SHEET		F.A.I. RTE. = 255	SECTION = 60-(7, 8) RS-1	COUNTY = MADISON	TOTAL SHEETS = 29	SHEET NO. = 13	
	PLLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -		SCALE: 1"=50'	SHEET NO. 3 OF 5 SHEETS	STA. 1284+00 TO STA. 1313+50	CONTRACT NO. 76E98				
	PLLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -		ILLINOIS FED. AID PROJECT							





LEGEND

-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.



LEGEND



-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4".
RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE,
MIX "E", N90.

FILE NAME = D8378662-SHT124-PLAN.W330.dgn	USER NAME = jbailey	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 255 (I-255) RESURFACING PLAN SHEET	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 14		
PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISIED -	REVISIED -			SCALE: 1"=50'	SHEET NO. 4 OF 5 SHEETS	STA. 1313+50 TO STA. 1343+00	ILLINOIS FED. AID PROJECT			
PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISIED -	REVISIED -									

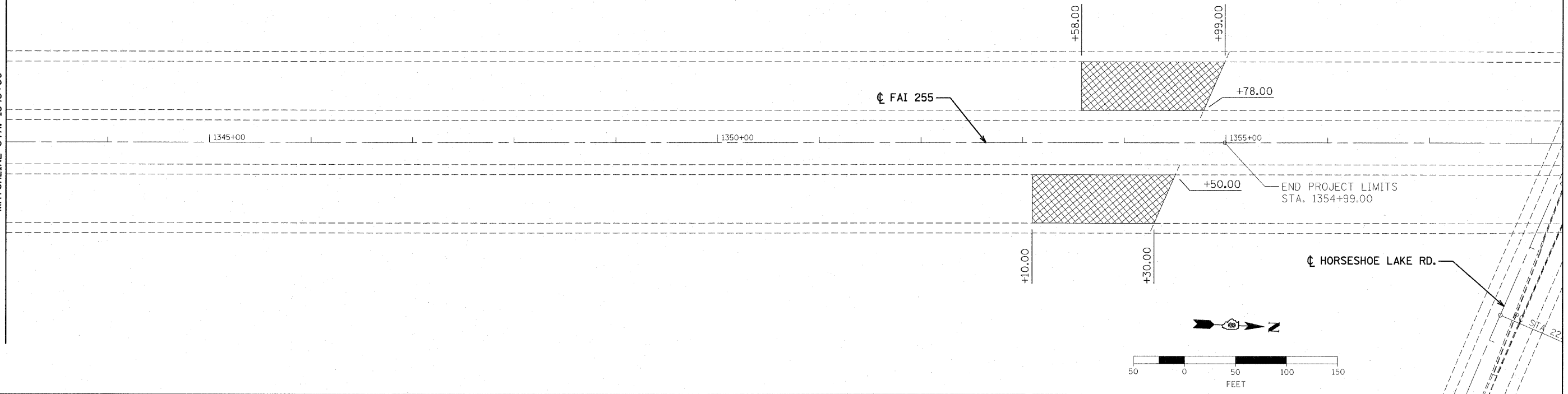
NOTES

1. LOCATIONS OF BRIDGE APPROACH SLABS AND BRIDGE ABUTMENTS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS.
2. SEE SHEET 29 FOR DETAILS OF SURFACE REMOVAL AT BRIDGE APPROACHES.

LEGEND










-  HOT MIX ASPHALT SURFACE REMOVAL, 2 1/4". RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N90.
-  PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 2 1/4". RESURFACE WITH POYLMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N90.

MATCHLINE STA. 1343+00



FILE NAME = DB378082-SHT05-PLAN.W830.dgn	USER NAME = jbailey	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 255 (I-255) RESURFACING PLAN SHEET		F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 15
	PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -				CONTRACT NO. 76E98				
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -				ILLINOIS FED. AID PROJECT				
	SCALE: 1"=50'		SHEET NO. 5 OF 5 SHEETS				STA. 1343+00 TO STA. 1354+99				

LEGEND

-  ARROW BOARD
-  WORK AREA
-  WORKER
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  FLAGGER WITH TRAFFIC CONTROL SIGN
-  TYPE II BARRICADE OR DRUMS
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

① WORK ZONE SPEED LIMIT SIGNS AND FLAGGER SIGNS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED SPACING BETWEEN THE SIGNS AND THE WORKERS IN EACH SEPARATE WORK ACTIVITY.

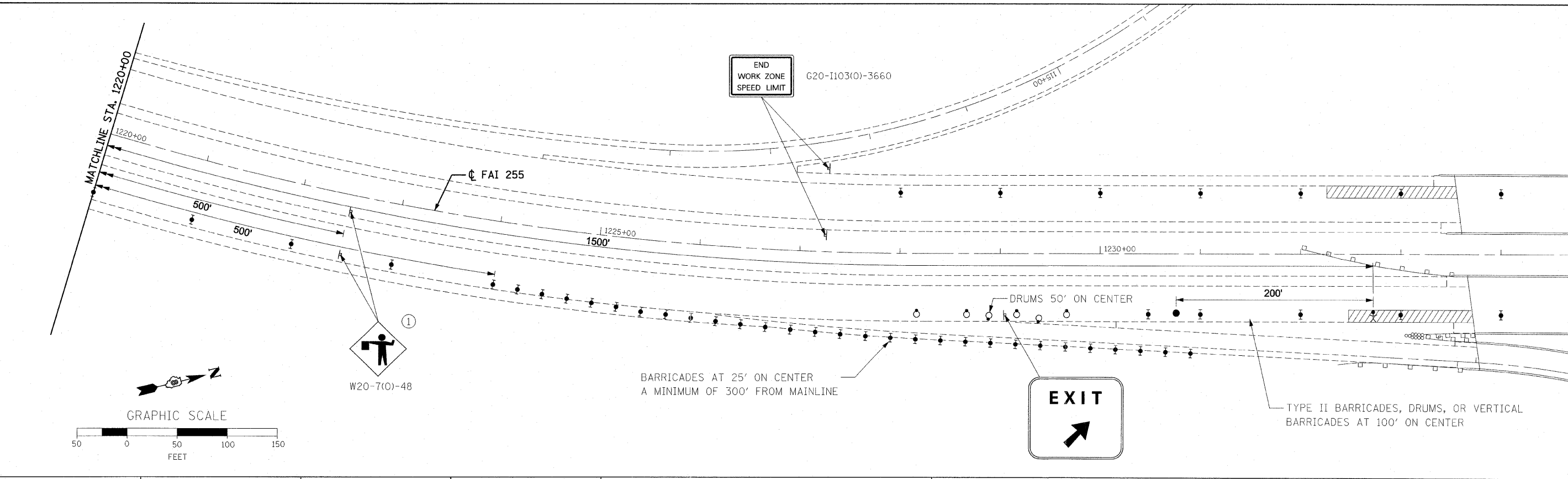
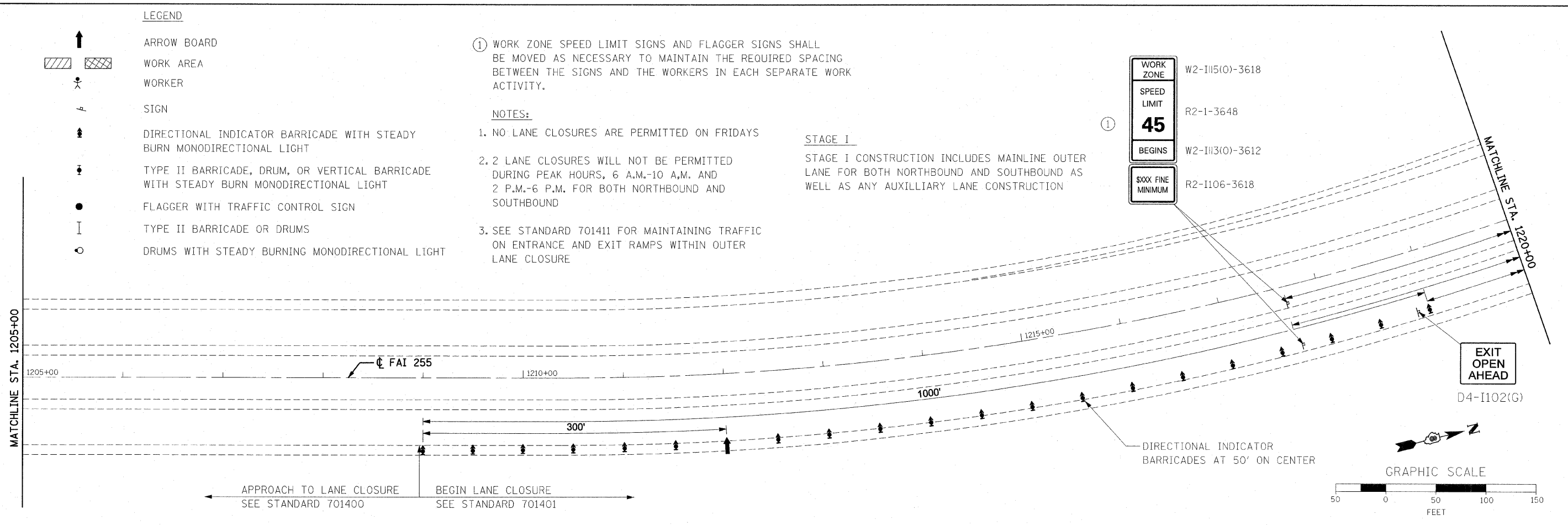
NOTES:

1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS
2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND
3. SEE STANDARD 701411 FOR MAINTAINING TRAFFIC ON ENTRANCE AND EXIT RAMP WITHIN OUTER LANE CLOSURE

STAGE I










STAGE I CONSTRUCTION INCLUDES MAINLINE OUTER LANE FOR BOTH NORTHBOUND AND SOUTHBOUND AS WELL AS ANY AUXILLIARY LANE CONSTRUCTION

WORK ZONE W2-II15(0)-3618
 SPEED LIMIT R2-1-3648
45
 BEGINS W2-II13(0)-3612
 \$\$\$ FINE MINIMUM R2-II06-3618



FILE NAME = D8378602-SHT01-STAGE1.W830.dgn	USER NAME = jbailej	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE I TRAFFIC CONTROL	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 16
PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	DATE - 03/23/11	REVISED -	SCALE: 1"=50'	SHEET NO. 1 OF 2 SHEETS	STA. 1205+00 TO STA. 1234+00		CONTRACT NO. 76E98 [ILLINOIS] FED. AID PROJECT		

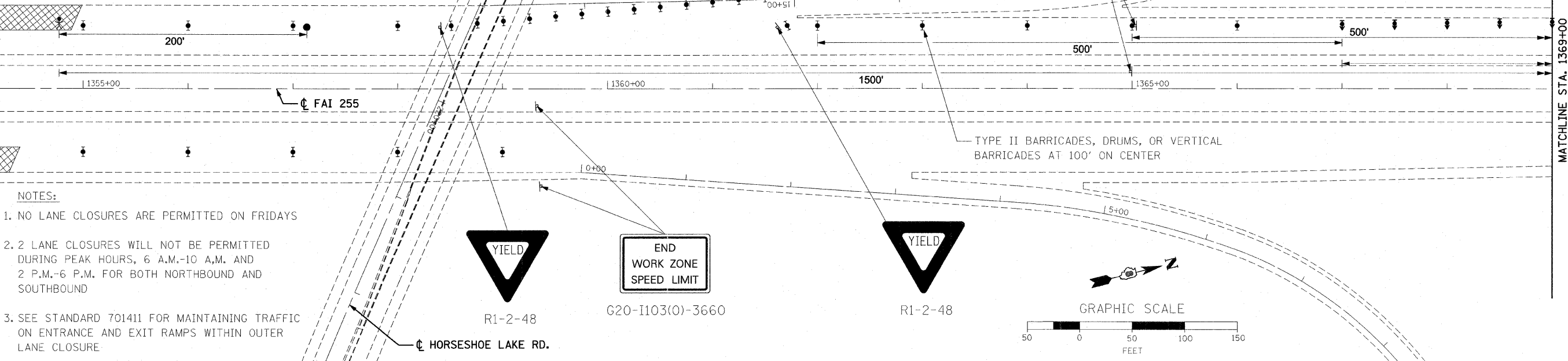
LEGEND

-  ARROW BOARD
-  WORK AREA
-  WORKER
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  FLAGGER WITH TRAFFIC CONTROL SIGN
-  TYPE II BARRICADE OR DRUMS
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

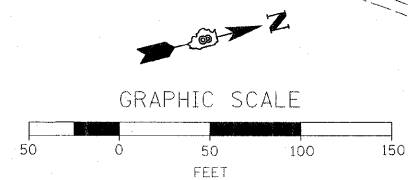
MATCHLINE STA. 1354+00

MATCHLINE STA. 1369+00

FILE NAME = D6378602-SHT02-STAGE1-W030.dgn



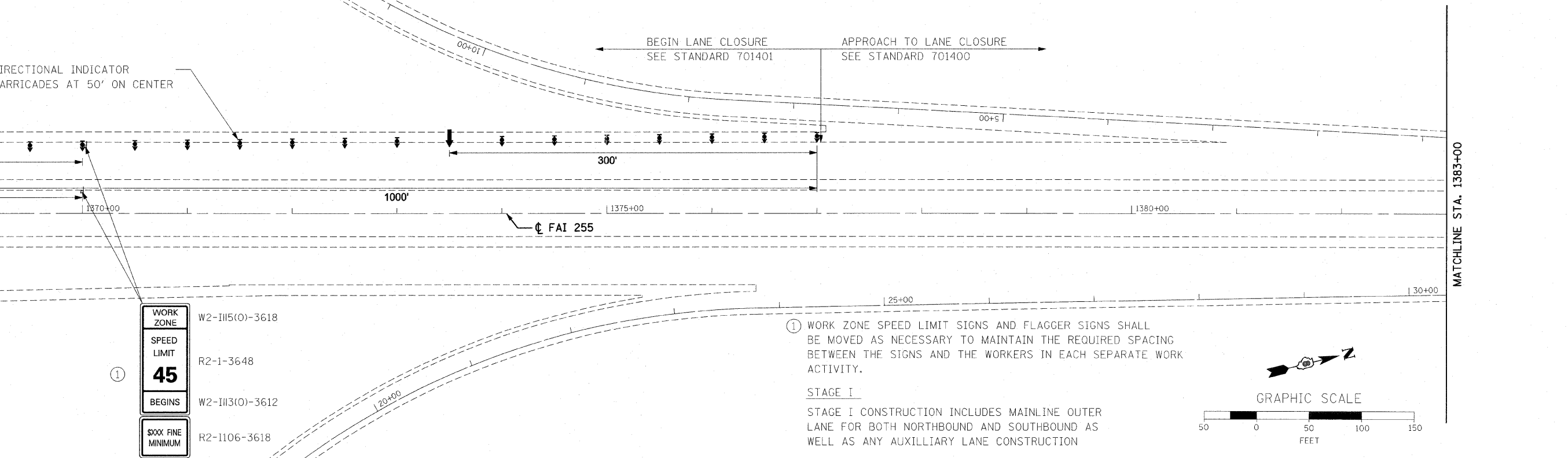
- NOTES:**
1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS
 2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND
 3. SEE STANDARD 701411 FOR MAINTAINING TRAFFIC ON ENTRANCE AND EXIT RAMP WITHIN OUTER LANE CLOSURE



DIRECTIONAL INDICATOR BARRICADES AT 50' ON CENTER

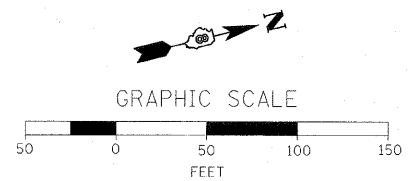
MATCHLINE STA. 1369+00

USER NAME = j_bailej



① WORK ZONE SPEED LIMIT SIGNS AND FLAGGER SIGNS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED SPACING BETWEEN THE SIGNS AND THE WORKERS IN EACH SEPARATE WORK ACTIVITY.

STAGE I
STAGE I CONSTRUCTION INCLUDES MAINLINE OUTER LANE FOR BOTH NORTHBOUND AND SOUTHBOUND AS WELL AS ANY AUXILLIARY LANE CONSTRUCTION



WORK ZONE	W2-III5(O)-3618
SPEED LIMIT	R2-1-3648
BEGINS	W2-III3(O)-3612
XXXX FINE MINIMUM	R2-1106-3618

DESIGNED	- D SOMMER	REVISED	-
DRAWN	- J BAILEY	REVISED	-
CHECKED	- T NITTLER	REVISED	-
DATE	- 03/23/11	REVISED	-










**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE I TRAFFIC CONTROL

SCALE: 1"=50' SHEET NO. 2 OF 2 SHEETS STA. 1354+00 TO STA. 1384+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7, 8) RS-1	MADISON	29	17
CONTRACT NO. 76E98			ILLINOIS FED. AID PROJECT	

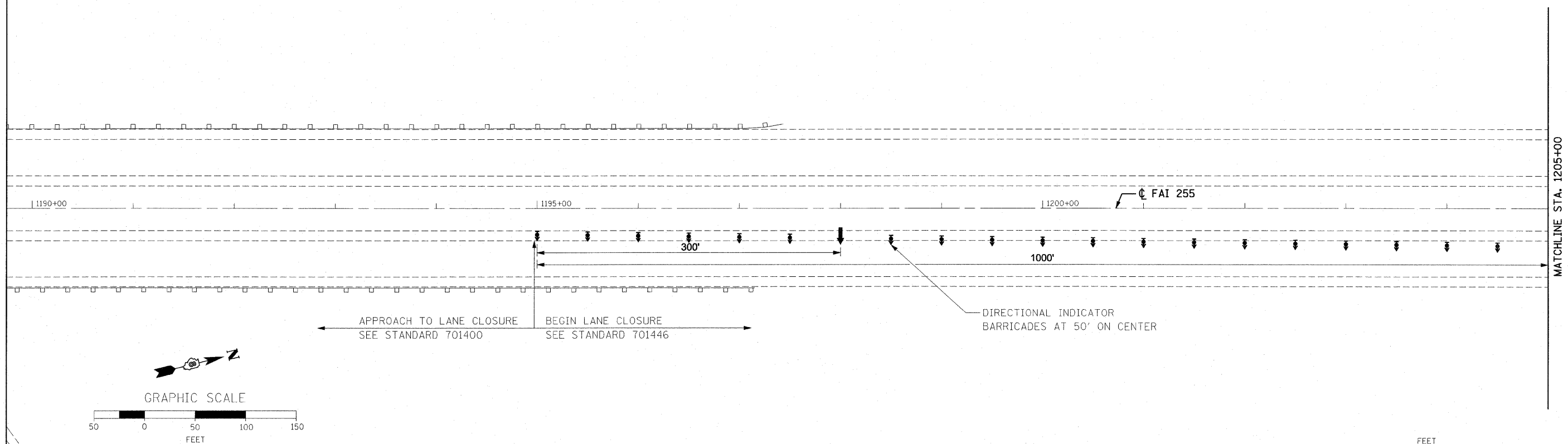
LEGEND

	ARROW BOARD
	WORK AREA
	WORKER
	SIGN
	DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
	TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
	FLAGGER WITH TRAFFIC CONTROL SIGN
	TYPE II BARRICADE OR DRUMS
	DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

NOTES:


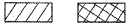







1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS.
2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND

STAGE II
 STAGE II CONSTRUCTION INCLUDES MAINLINE MIDDLE LANE FOR BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS



FILE NAME = D8379602-SHT01-STAGE2.WB38.dgn	USER NAME = jbaiegl	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE II TRAFFIC CONTROL		F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 18	
	PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -		SCALE: 1"=50'	SHEET NO. 1 OF 4 SHEETS	STA. 1190+00 TO STA. 1205+00	CONTRACT NO. 76E98				
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -		ILLINOIS FED. AID PROJECT							

LEGEND

-  ARROW BOARD
-  WORK AREA
-  WORKER
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  FLAGGER WITH TRAFFIC CONTROL SIGN
-  TYPE II BARRICADE OR DRUMS
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

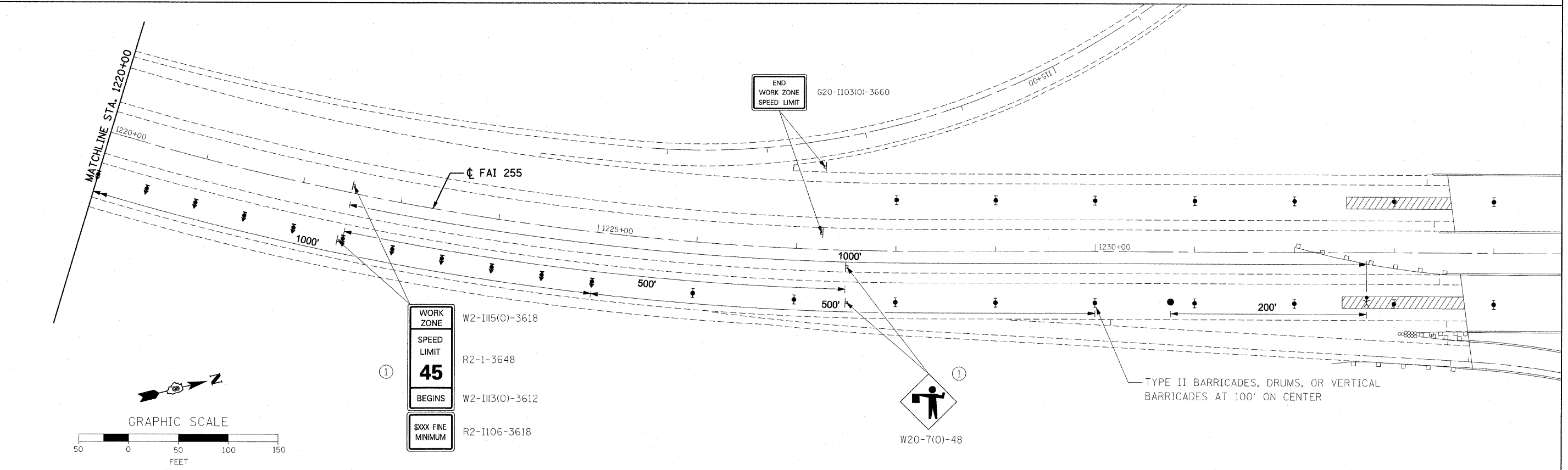
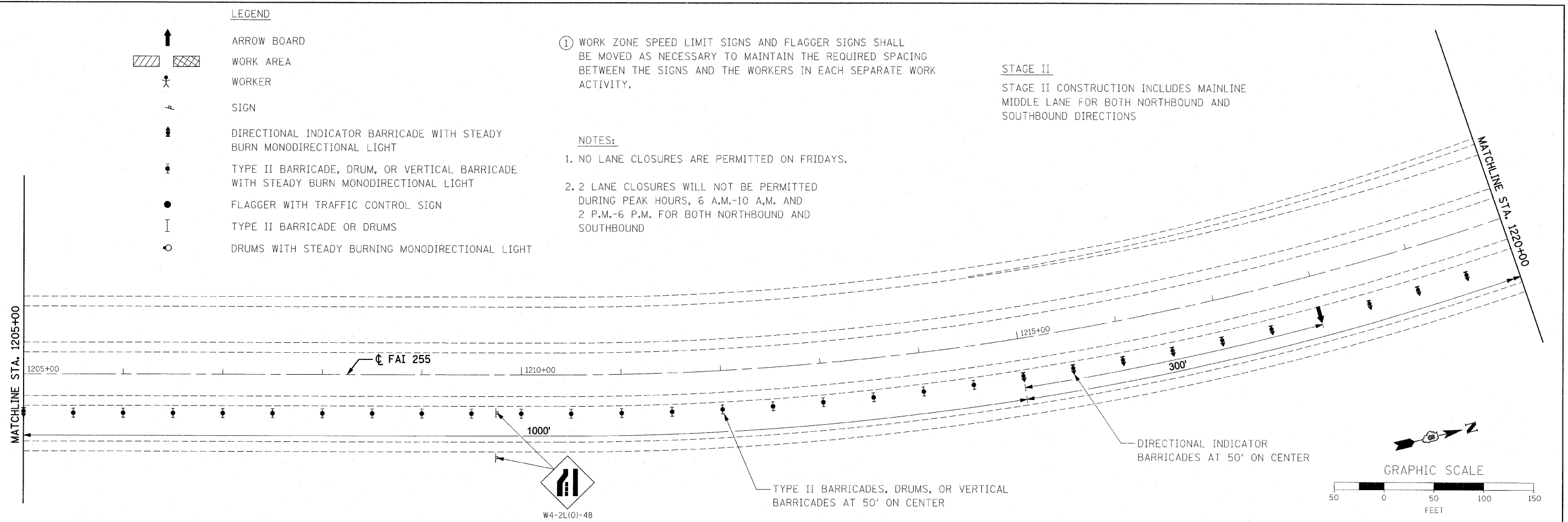
① WORK ZONE SPEED LIMIT SIGNS AND FLAGGER SIGNS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED SPACING BETWEEN THE SIGNS AND THE WORKERS IN EACH SEPARATE WORK ACTIVITY.

NOTES:

1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS.
2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND

STAGE II

STAGE II CONSTRUCTION INCLUDES MAINLINE MIDDLE LANE FOR BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS



FILE NAME = D8378682-SHT02-STAGE2.W830.dgn

USER NAME = j_bailey
 DESIGNED - D SOMMER
 DRAWN - J BAILEY
 CHECKED - T NITTLER
 DATE - 03/23/11

REVISIONS
 REVISED -
 REVISED -
 REVISED -

WORK ZONE W2-1105(O)-3618
 SPEED LIMIT R2-1-3648
 BEGINS W2-1103(O)-3612
 XXX FINE MINIMUM R2-1106-3618


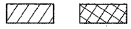



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION





STAGE II TRAFFIC CONTROL
 SCALE: 1"=50'
 SHEET NO. 2 OF 4 SHEETS
 STA. 1205+00 TO STA. 1234+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7, 8) RS-1	MADISON	29	19

CONTRACT NO. 76E98
 ILLINOIS FED. AID PROJECT

LEGEND

-  ARROW BOARD
-  WORK AREA
-  WORKER
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  FLAGGER WITH TRAFFIC CONTROL SIGN
-  TYPE II BARRICADE OR DRUMS
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

WORK ZONE
SPEED LIMIT
45
BEGINS
W2-1115(0)-3618
W2-1113(0)-3612
W2-1106-3618

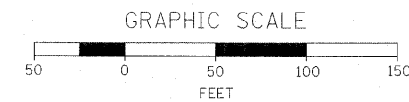
END
WORK ZONE
SPEED LIMIT

W20-7(0)-48

W4-2R(0)-48

NOTES:

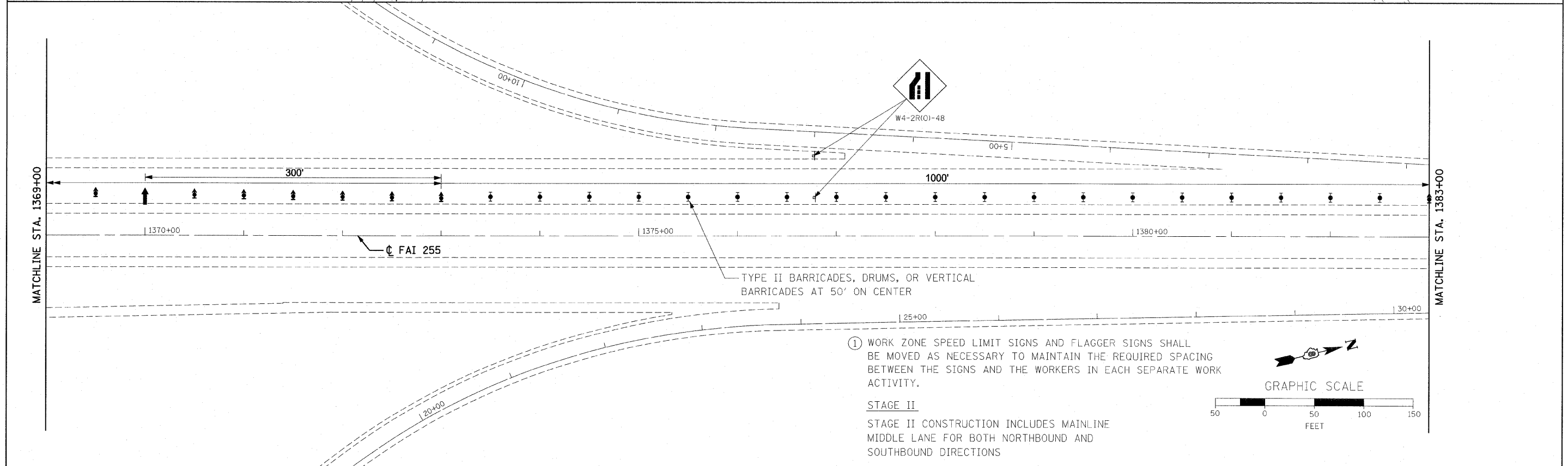
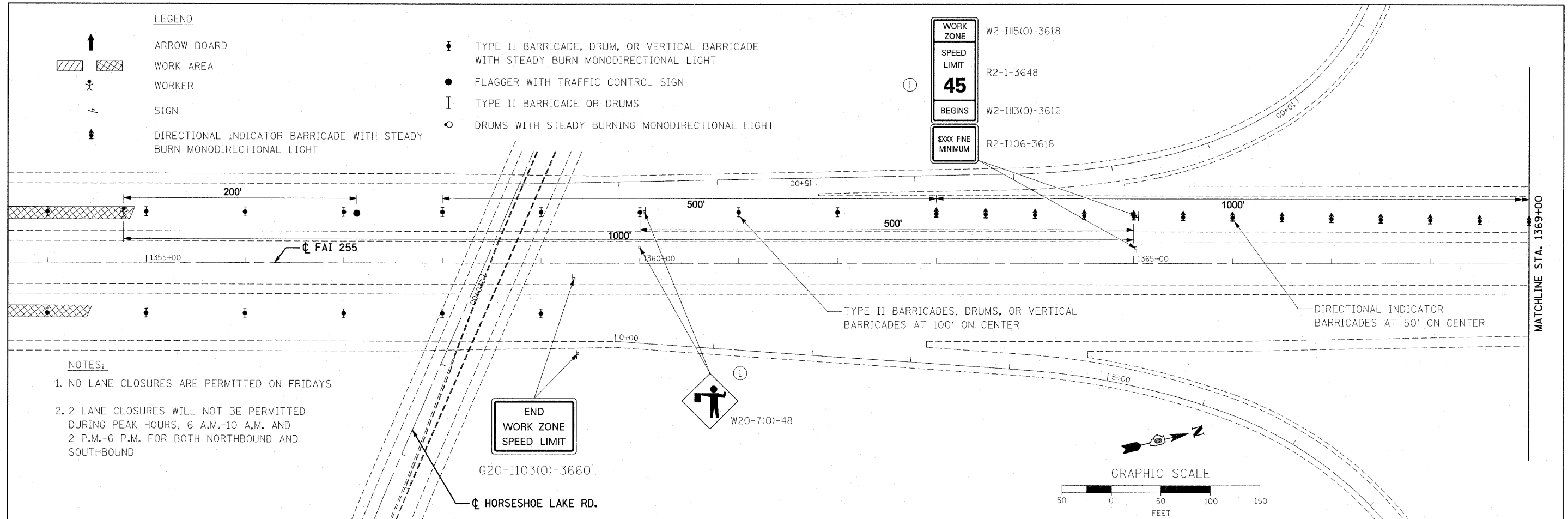
1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS
2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND



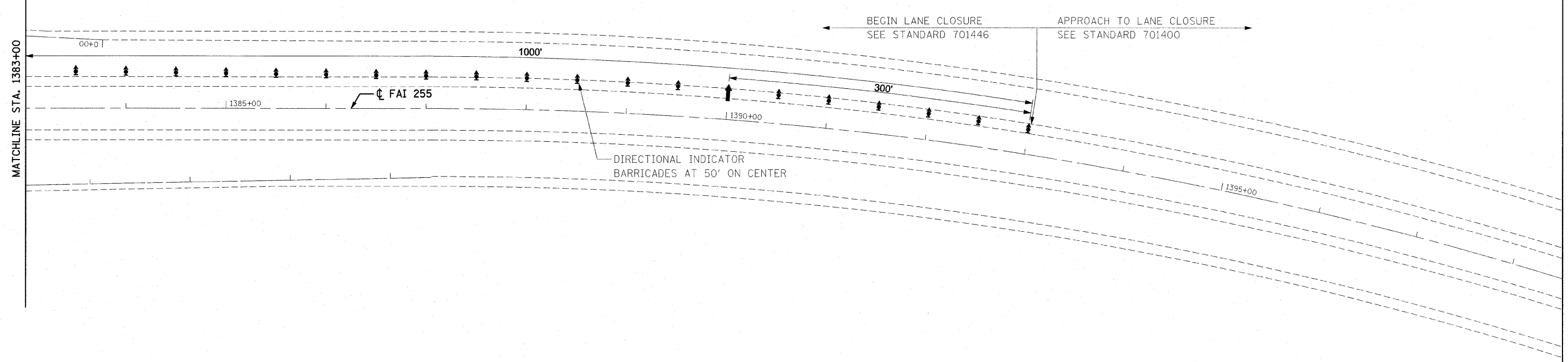
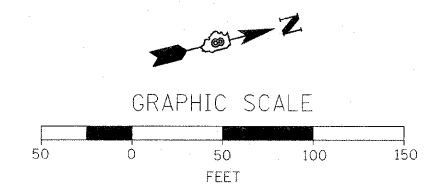
① WORK ZONE SPEED LIMIT SIGNS AND FLAGGER SIGNS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED SPACING BETWEEN THE SIGNS AND THE WORKERS IN EACH SEPARATE WORK ACTIVITY.










STAGE II

STAGE II CONSTRUCTION INCLUDES MAINLINE MIDDLE LANE FOR BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS



FILE NAME = D8378602-SHT03-STAGE2_W030.dgn	USER NAME = jbailejl	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE II TRAFFIC CONTROL		F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 20	
	PLOT SCALE = 50.0000' / 1" IN.	CHECKED - T NITTLER	REVISED -		SCALE: 1"=50'	SHEET NO. 3 OF 4 SHEETS	STA. 1354+00 TO STA. 1383+00	CONTRACT NO. 76E98		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -									


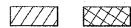









- LEGEND
-  ARROW BOARD
 -  WORK AREA
 -  WORKER
 -  SIGN
 -  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 -  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 -  FLAGGER WITH TRAFFIC CONTROL SIGN
 -  TYPE II BARRICADE OR DRUMS
 -  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

- NOTES:
1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS
 2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND

STAGE II
 STAGE II CONSTRUCTION INCLUDES MAINLINE MIDDLE LANE FOR BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS

FILE NAME = DB378602-SHT04-STAGE2.W038.dgn	USER NAME = j.bailey1	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE II TRAFFIC CONTROL		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -				255	60-(7, 8) RS-1	MADISON	29	21
PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -		SCALE: 1"=50'	SHEET NO. 4 OF 4 SHEETS	STA. 1383+00 TO STA. 1398+00	ILLINOIS FED. AID PROJECT				

- LEGEND**
-  ARROW BOARD
 -  WORK AREA
 -  WORKER
 -  SIGN
 -  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 -  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 -  FLAGGER WITH TRAFFIC CONTROL SIGN
 -  TYPE II BARRICADE OR DRUMS
 -  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

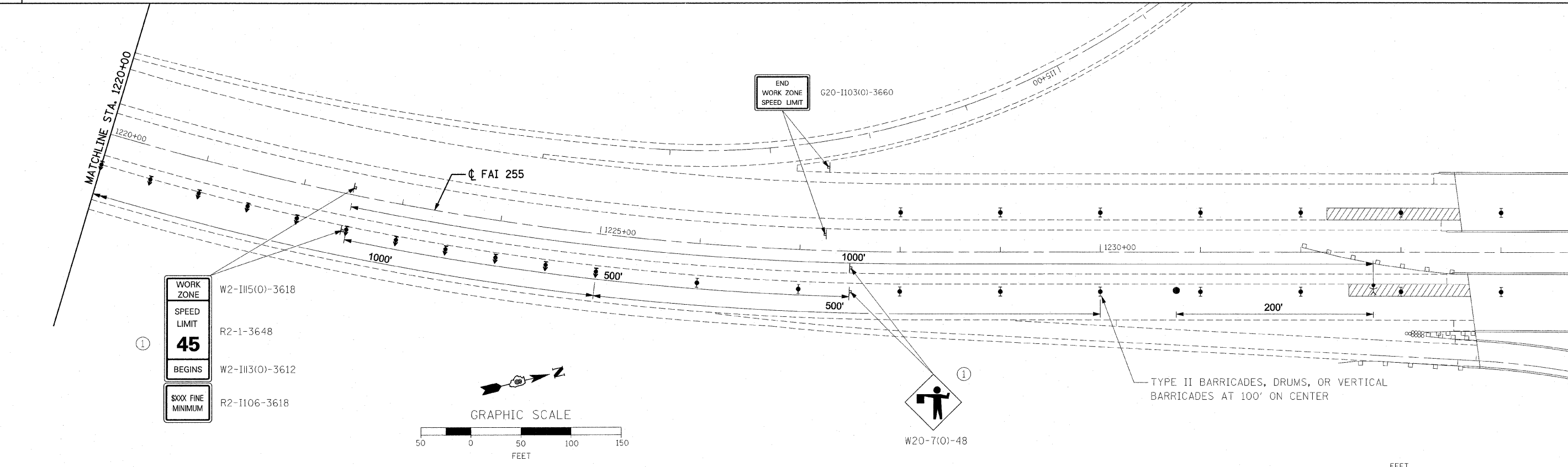
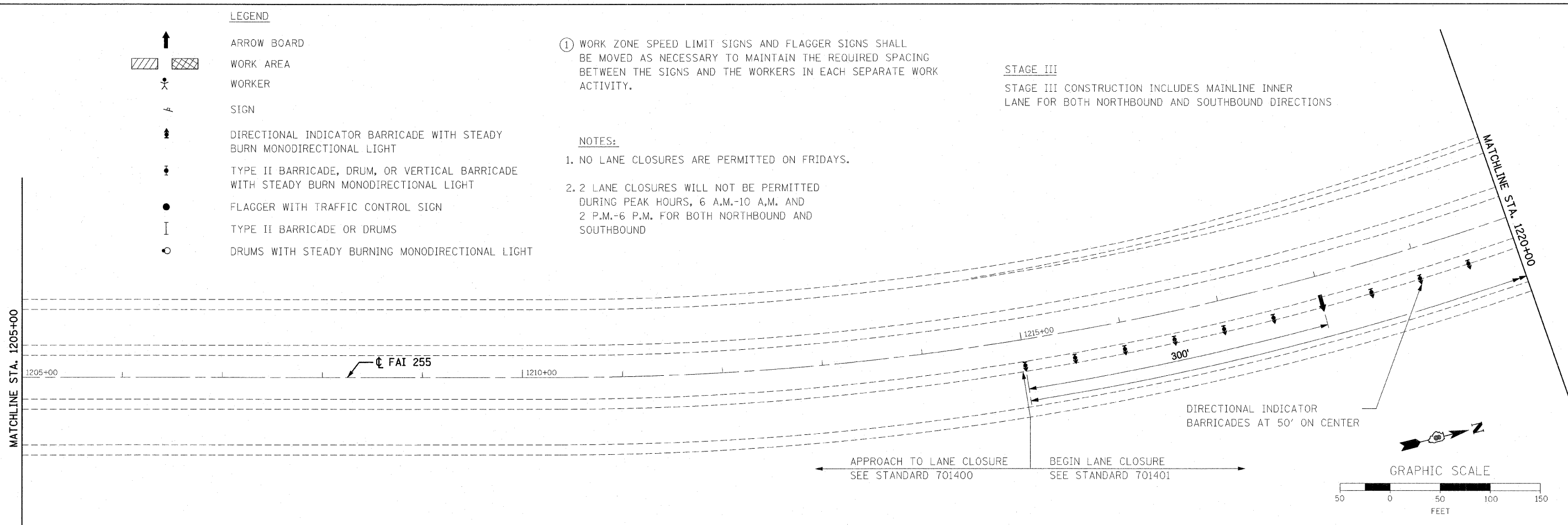
① WORK ZONE SPEED LIMIT SIGNS AND FLAGGER SIGNS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED SPACING BETWEEN THE SIGNS AND THE WORKERS IN EACH SEPARATE WORK ACTIVITY.

NOTES:

1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS.
2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND


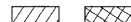







STAGE III

STAGE III CONSTRUCTION INCLUDES MAINLINE INNER LANE FOR BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS



FILE NAME = 08378602-SHT01-STAGE3_W838.dgn	USER NAME = jbailey1	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE III TRAFFIC CONTROL			F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 22
	PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -		SCALE: 1"=50'	SHEET NO. 1 OF 2 SHEETS	STA. 1205+00 TO STA. 1234+00	CONTRACT NO. 76E98				
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -		ILLINOIS FED. AID PROJECT							

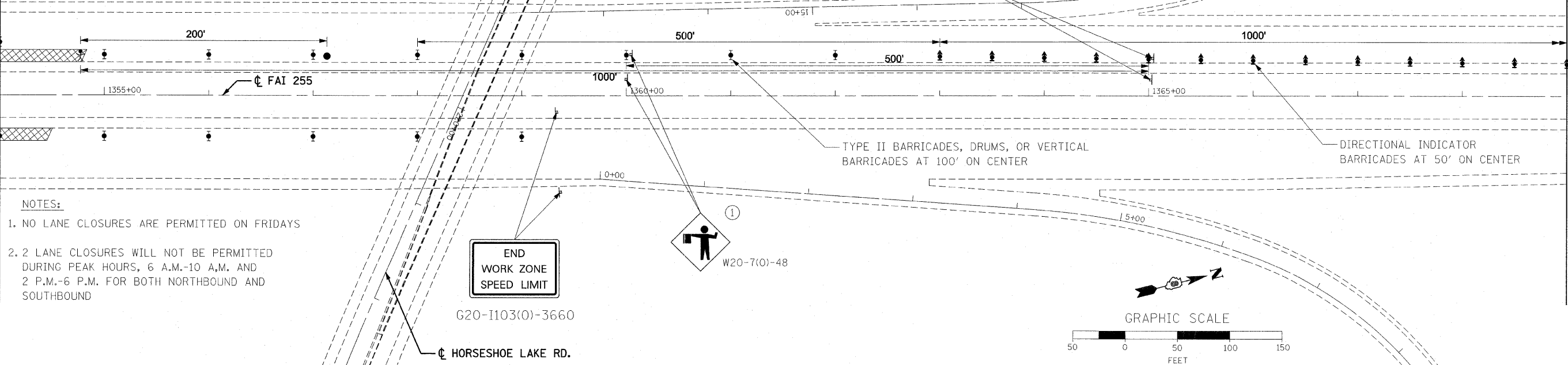
LEGEND

-  ARROW BOARD
-  WORK AREA
-  WORKER
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  FLAGGER WITH TRAFFIC CONTROL SIGN
-  TYPE II BARRICADE OR DRUMS
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

WORK ZONE
SPEED LIMIT
45
BEGINS
W2-III3(O)-3612
XXX FINE MINIMUM
R2-II06-3618

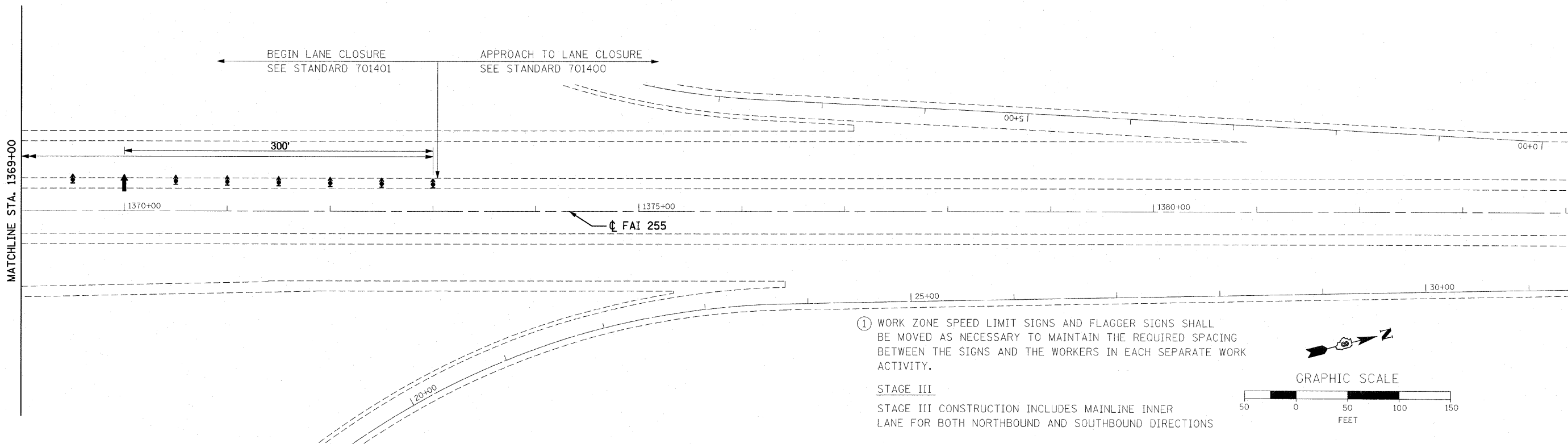
MATCHLINE STA. 1354+00

MATCHLINE STA. 1369+00



- NOTES:
1. NO LANE CLOSURES ARE PERMITTED ON FRIDAYS
 2. 2 LANE CLOSURES WILL NOT BE PERMITTED DURING PEAK HOURS, 6 A.M.-10 A.M. AND 2 P.M.-6 P.M. FOR BOTH NORTHBOUND AND SOUTHBOUND

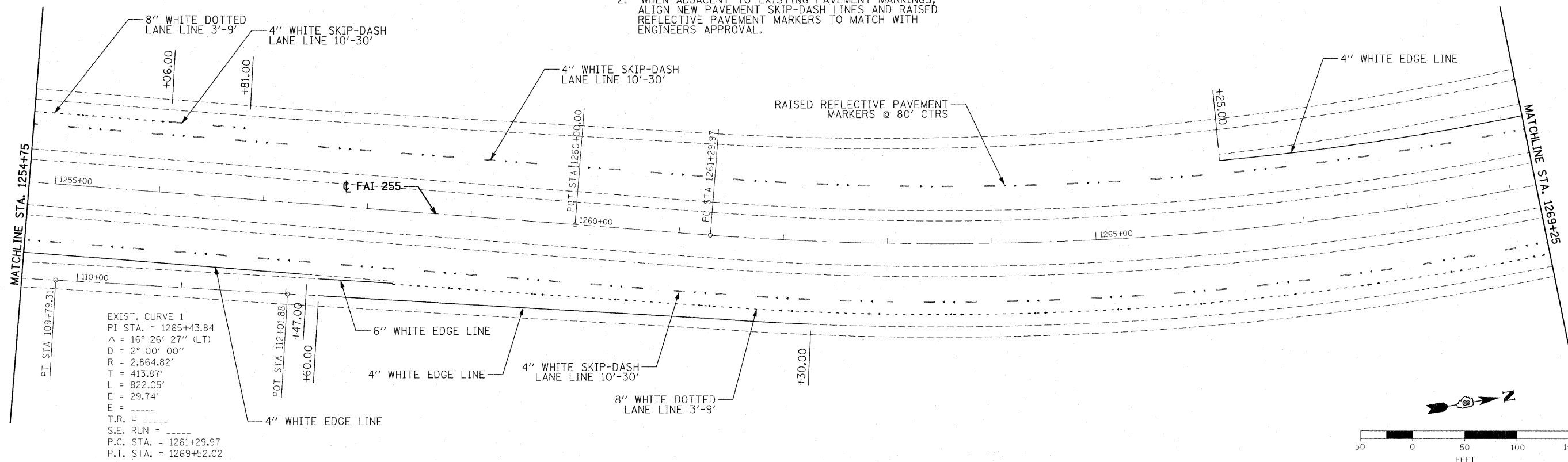
MATCHLINE STA. 1369+00



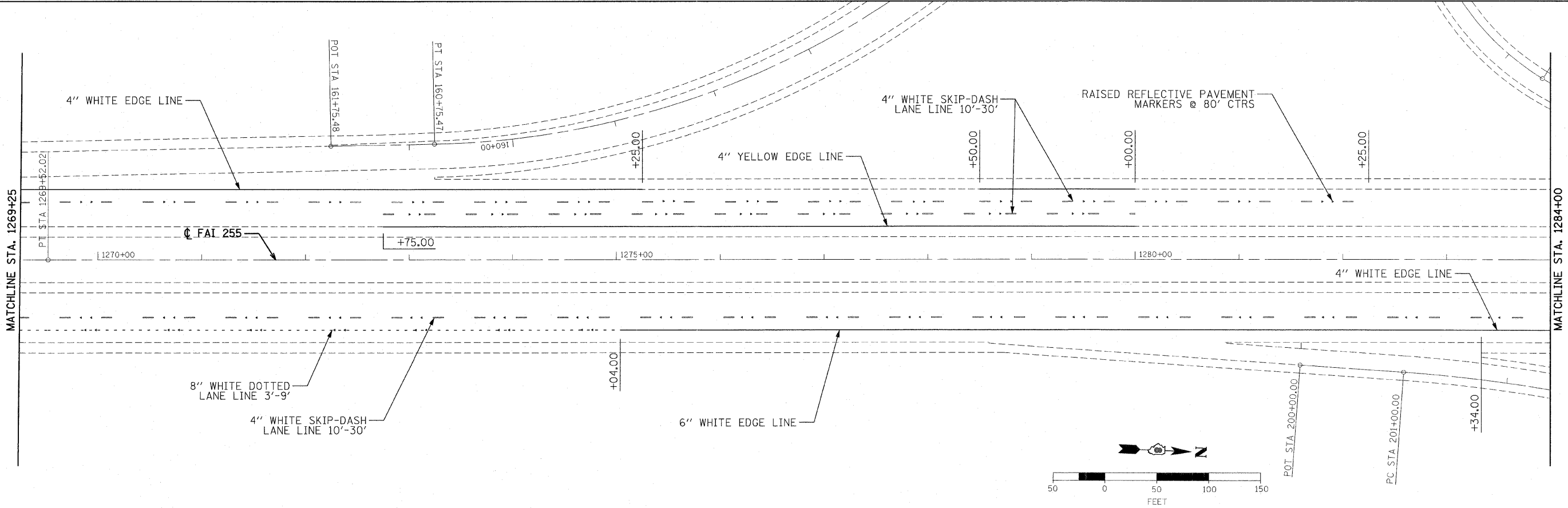
- ① WORK ZONE SPEED LIMIT SIGNS AND FLAGGER SIGNS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED SPACING BETWEEN THE SIGNS AND THE WORKERS IN EACH SEPARATE WORK ACTIVITY.
- STAGE III
STAGE III CONSTRUCTION INCLUDES MAINLINE INNER LANE FOR BOTH NORTHBOUND AND SOUTHBOUND DIRECTIONS

FILE NAME = 08378682-SHT02-STAGE3.W030.dgn	USER NAME = j_bailey	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE III TRAFFIC CONTROL	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 23
PLOT SCALE = 50.0000' / IN.		CHECKED - T NITTLER	REVISED -	SCALE: 1"=50'		SHEET NO. 2 OF 2 SHEETS		CONTRACT NO. 76E98		
PLOT DATE = 3/30/2011		DATE - 03/23/11	REVISED -	STA. 1354+00 TO STA. 1383+00		(ILLINOIS) FED. AID PROJECT				

- NOTE:
 1. ALL LANES ARE 12' WIDE UNLESS OTHERWISE NOTED.
 2. WHEN ADJACENT TO EXISTING PAVEMENT MARKINGS, ALIGN NEW PAVEMENT SKIP-DASH LINES AND RAISED REFLECTIVE PAVEMENT MARKERS TO MATCH WITH ENGINEERS APPROVAL.



EXIST. CURVE 1
 PI STA. = 1265+43.84
 $\Delta = 16^\circ 26' 27''$ (LT)
 $D = 2^\circ 00' 00''$
 $R = 2,864.82'$
 $T = 413.87'$
 $L = 822.05'$
 $E = 29.74'$
 $E = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 1261+29.97$
 $P.T. STA. = 1269+52.02$



FILE NAME =
 DB378602-SHT02-PMK_W030.dgn

USER NAME = jbailej
 PLOT SCALE = 50.0000 "/ IN.
 PLOT DATE = 3/30/2011

DESIGNED - D SOMMER
 DRAWN - J BAILEY
 CHECKED - T NITTLER
 DATE - 03/23/11

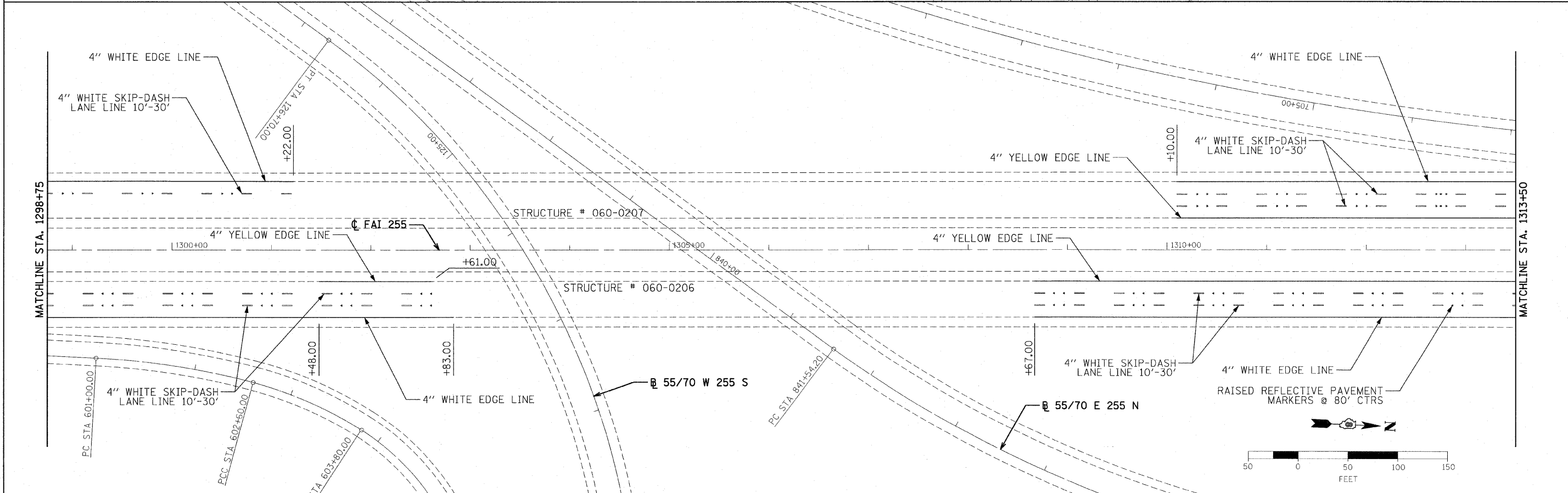
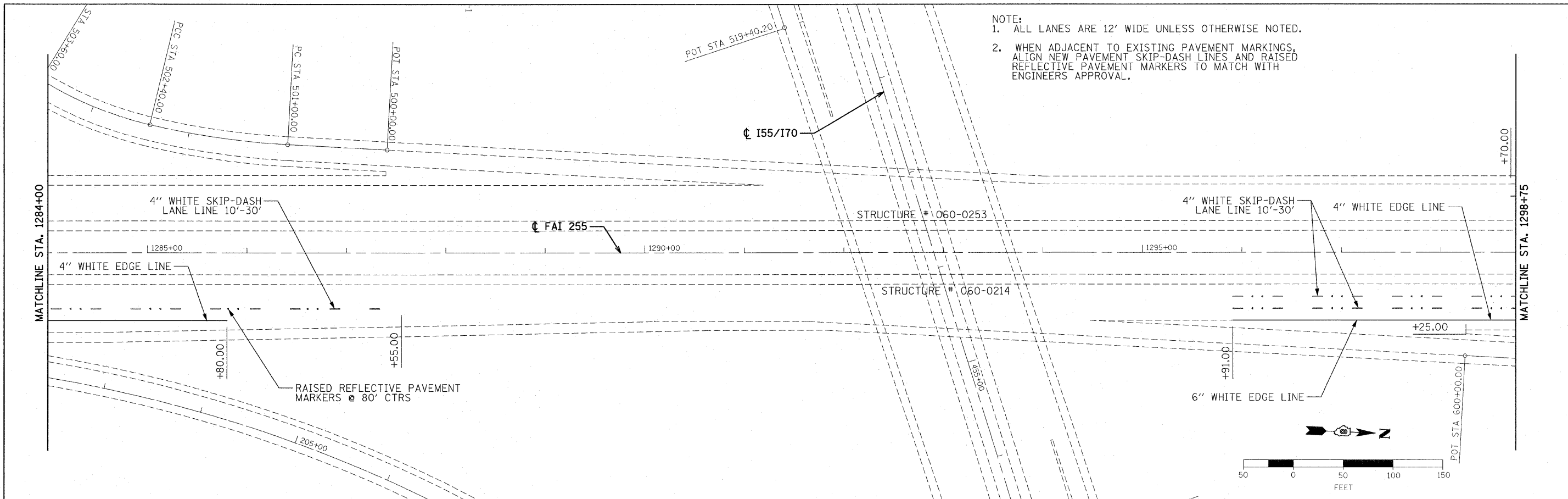
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**F.A.I. 255 (I-255)
 PAVEMENT MARKING SHEET**
 SCALE: 1"=50' SHEET NO. 2 OF 5 SHEETS STA. 1254+75 TO STA. 1284+00

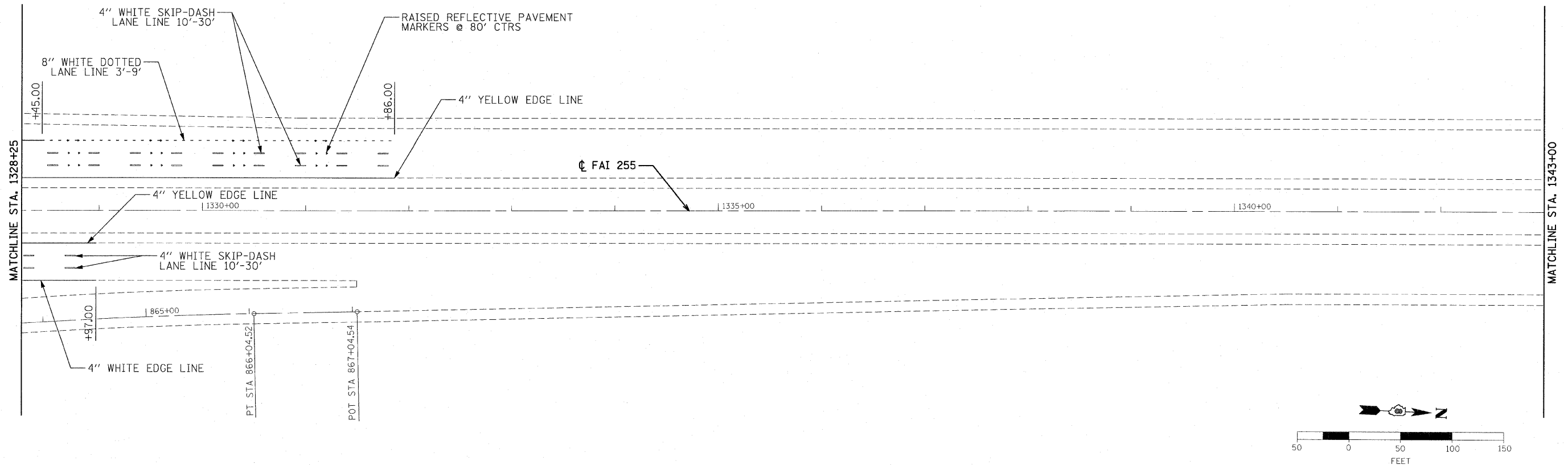
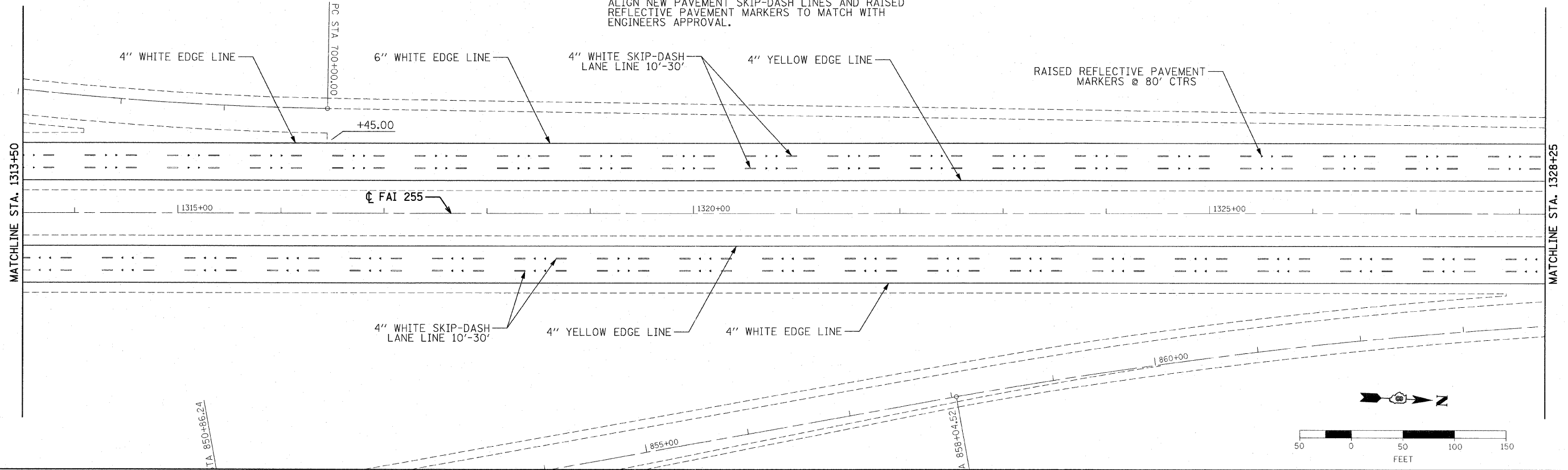
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7, 8) RS-1	MADISON	29	25
CONTRACT NO. 76E98			ILLINOIS FED. AID PROJECT	

NOTE:
 1. ALL LANES ARE 12' WIDE UNLESS OTHERWISE NOTED.
 2. WHEN ADJACENT TO EXISTING PAVEMENT MARKINGS, ALIGN NEW PAVEMENT SKIP-DASH LINES AND RAISED REFLECTIVE PAVEMENT MARKERS TO MATCH WITH ENGINEERS APPROVAL.



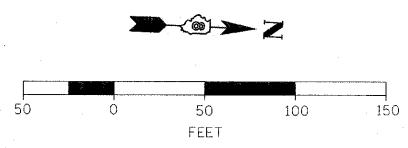
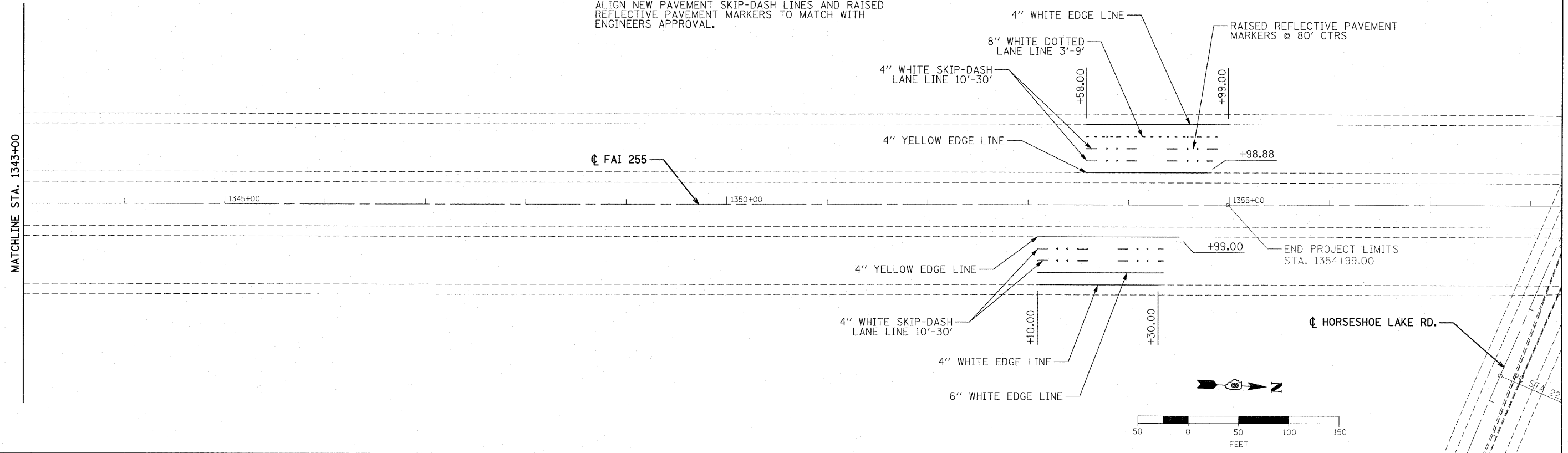
FILE NAME = D8378682-SHT03-PMK_W038.dgn	USER NAME = jbailey	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 255 (I-255) PAVEMENT MARKING SHEET	F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 26		
	PLOT SCALE = 5/8"=20' / IN.	DRAWN - J BAILEY	REVISED -			SCALE: 1"=50'	SHEET NO. 3 OF 5 SHEETS	STA. 1284+00 TO STA. 1313+50	CONTRACT NO. 76E98			
	PLOT DATE = 3/30/2011	CHECKED - T NITTLER	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE - 03/23/11	REVISED -									

- NOTE:
 1. ALL LANES ARE 12' WIDE UNLESS OTHERWISE NOTED.
 2. WHEN ADJACENT TO EXISTING PAVEMENT MARKINGS, ALIGN NEW PAVEMENT SKIP-DASH LINES AND RAISED REFLECTIVE PAVEMENT MARKERS TO MATCH WITH ENGINEERS APPROVAL.



FILE NAME = D8378692-SHT04-PMK_W030.dgn	USER NAME = jbailey	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 255 (I-255) PAVEMENT MARKING SHEET		F.A.I. RTE. 255	SECTION 60-(7, 8) RS-1	COUNTY MADISON	TOTAL SHEETS 29	SHEET NO. 27
	PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -		SCALE: 1"=50'	SHEET NO. 4 OF 5 SHEETS	STA. 1313+50 TO STA. 1343+00	CONTRACT NO. 76E98		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -								

NOTE:
 1. ALL LANES ARE 12' WIDE UNLESS OTHERWISE NOTED.
 2. WHEN ADJACENT TO EXISTING PAVEMENT MARKINGS, ALIGN NEW PAVEMENT SKIP-DASH LINES AND RAISED REFLECTIVE PAVEMENT MARKERS TO MATCH WITH ENGINEERS APPROVAL.



FILE NAME =
 D8378682-SHT05-PMK_W030.dgn

USER NAME = jbailej	DESIGNED - D SOMMER	REVISED -
	DRAWN - J BAILEY	REVISED -
PLOT SCALE = 50.0000' / IN.	CHECKED - T NITTLER	REVISED -
PLOT DATE = 3/30/2011	DATE - 03/23/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

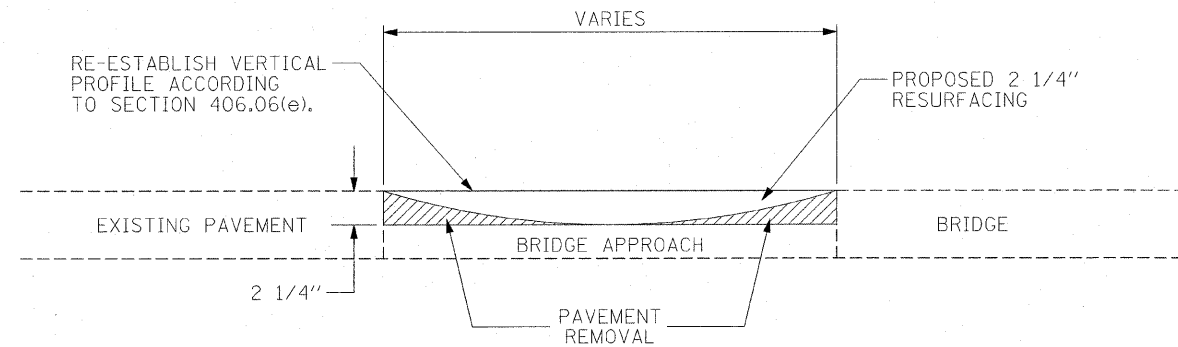
**F.A.I. 255 (I-255)
 PAVEMENT MARKING SHEET**

SCALE: 1"=50' SHEET NO. 5 OF 5 SHEETS STA. 1343+00 TO STA. 1354+98

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7, 8) RS-1	MADISON	29	28
CONTRACT NO. 76E98				
ILLINOIS FED. AID PROJECT				

SURFACE REMOVAL DETAILS

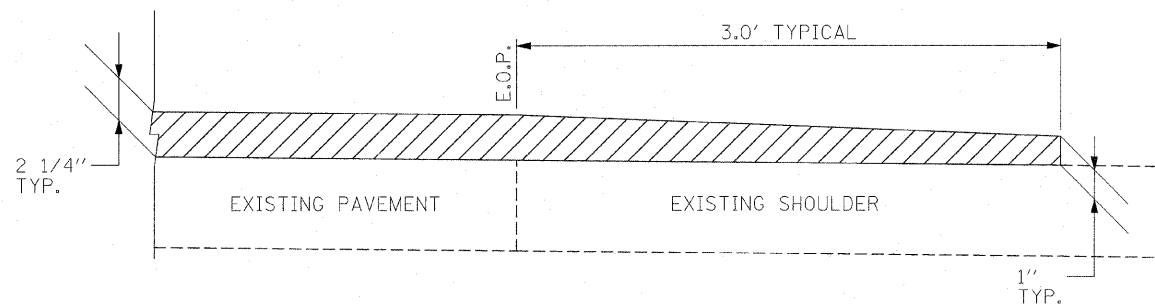
SURFACE REMOVAL AT BRIDGE APPROACHES



AN ADDITIONAL 10 TONS OF SURFACE COURSE HAS BEEN INCLUDED TO CORRECT VERTICAL PROFILE AND RESURFACE THE SHOULDERS ADJACENT TO THE SETTLED SECTIONS OF MAINLINE PAVEMENT AT EACH LOCATION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL BE AWARE THAT DRAINAGE STRUCTURES MAY EXIST IN THESE AREAS. THE PROPOSED RESURFACING SHALL BE FEATHERED AROUND SUCH DRAINAGE STRUCTURES IN ORDER TO MAINTAIN EXISTING DRAINAGE PATTERNS.

IF AFTER MAINLINE PAVEMENT IS RESURFACED, THE OUTSIDE EDGE OF PAVEMENT HAS MORE THAN 1 INCH OF VERTICAL DROP OFF, USE 3' SHOULDER DETAIL BELOW AS DIRECTED BY THE ENGINEER.

3' SHOULDER DETAIL



FILE NAME = D8378602-SHT01-DETAILS.W030.dgn	USER NAME = jbailej	DESIGNED - D SOMMER	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS		F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - J BAILEY	REVISED -		NOT TO SCALE	SHEET NO. 1 OF 1 SHEETS	255	60-(7, 8) RS-1	MADISON	29	29
		CHECKED - T NITTLER	REVISED -			STA. TO STA.	CONTRACT NO. 76E98				
		DATE - 03/23/11	REVISED -		ILLINOIS FED. AID PROJECT						