

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

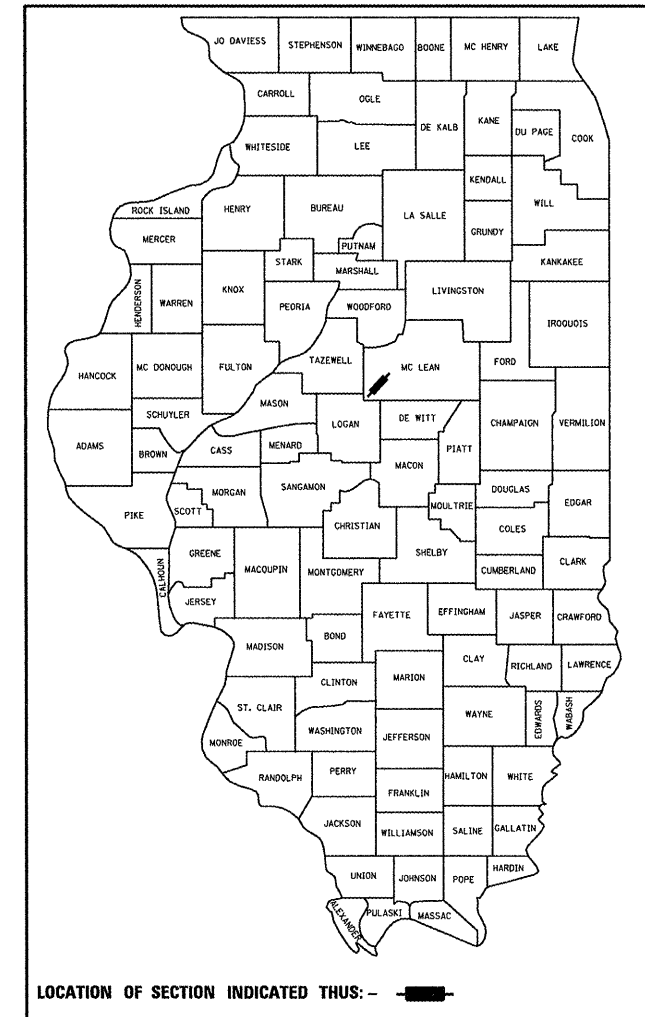
F.A.I. ROUTE 55 / (I-55)
SECTION 57(8,9,10)RS-1
PROJECT: IM-055-4(171)142
RESURFACING (INT-1ST) COLD MILLING
MCLEAN COUNTY

C-95-015-10

LOGAN COUNTY LINE TO I-74

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	57(8,9,10)RS-1	MCLEAN	23	1
		ILLINOIS	CONTRACT NO. 70845	

D-95-015-10



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

FOR DETAILED LOCATION MAP, SEE SHEET NO. 2
FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5

NOTE:
SEE GENERAL NOTES FOR STRUCTURE INFORMATION

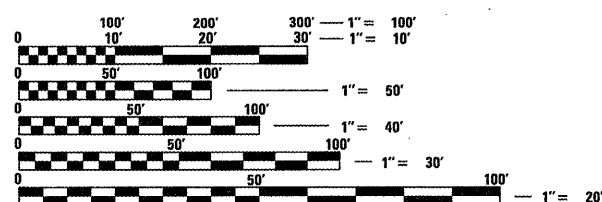
CURRENT TRAFFIC DATA

F.A.I. ROUTE 55

	LEG "A"	LEG "B"	LEG "C"
2009 ADT =	20,200	21,500	22,100
PV % =	65.1	66.9	67.3
SU % =	4.1	3.6	3.5
MU % =	30.8	29.5	29.2

DESIGN DESIGNATION

INTERSTATE



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.

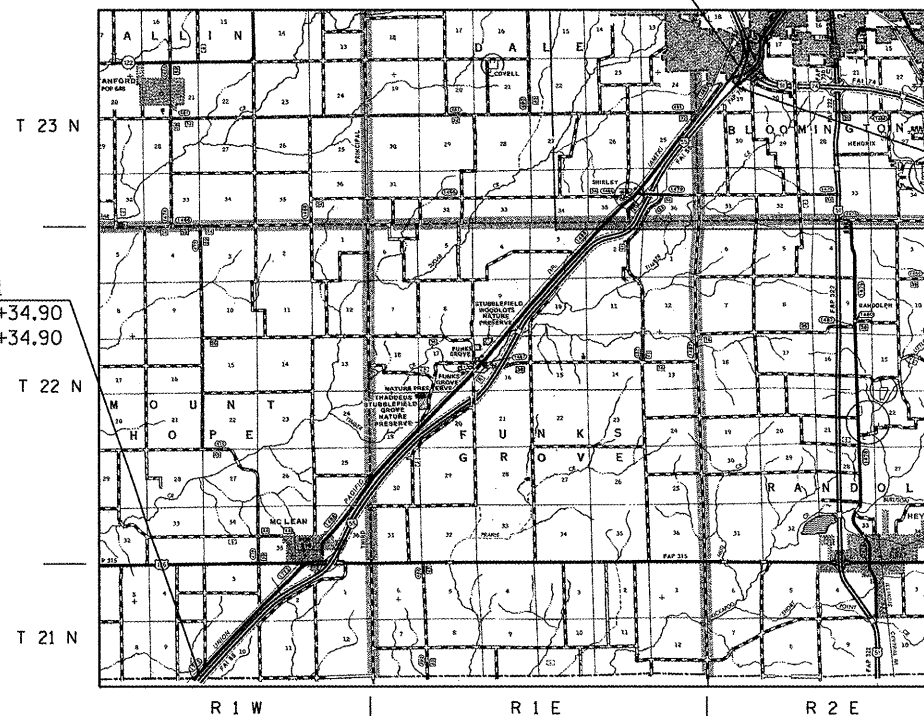
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

TOWNSHIPS: MOUNT HOPE, FUNKS GROVE, DALE, BLOOMINGTON

PROJECT ENGINEER: JASON STULTS
SQUAD LEADER: GREG EAGLIN
217-465-4181

CONTRACT NO. 70845

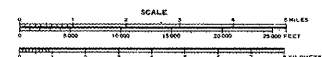
SECTION 57(8,9,10)RS-1
ENDS S.B. STA. 659+50.14



SECTION 57(8,9,10)RS-1
BEGINS N.B. STA. 587+34.90
BEGINS S.B. STA. 587+34.90

SECTION 57(8,9,10)RS-1
ENDS N.B. STA. 647+48.69

SEE SHEET 2 FOR
STATION EQUATIONS
AND OMISSIONS



TOTAL LENGTH OF SECTION & PROJECT = 77,328.64 FT. = 14.646 MILES
NET LENGTH OF SECTION & PROJECT = 76,592.24 FT. = 14.506 MILES
(NOTE: LENGTHS ARE CALCULATED ALONG NORTHBOUND LANE)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 2/3 20 10
Jason W. Cox
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 19 20 10
Scott E. Stult P.E. /s/ sc
ACTING ENGINEER OF DESIGN AND ENVIRONMENT

March 19 20 10
Christine M. Reed /s/ CR
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

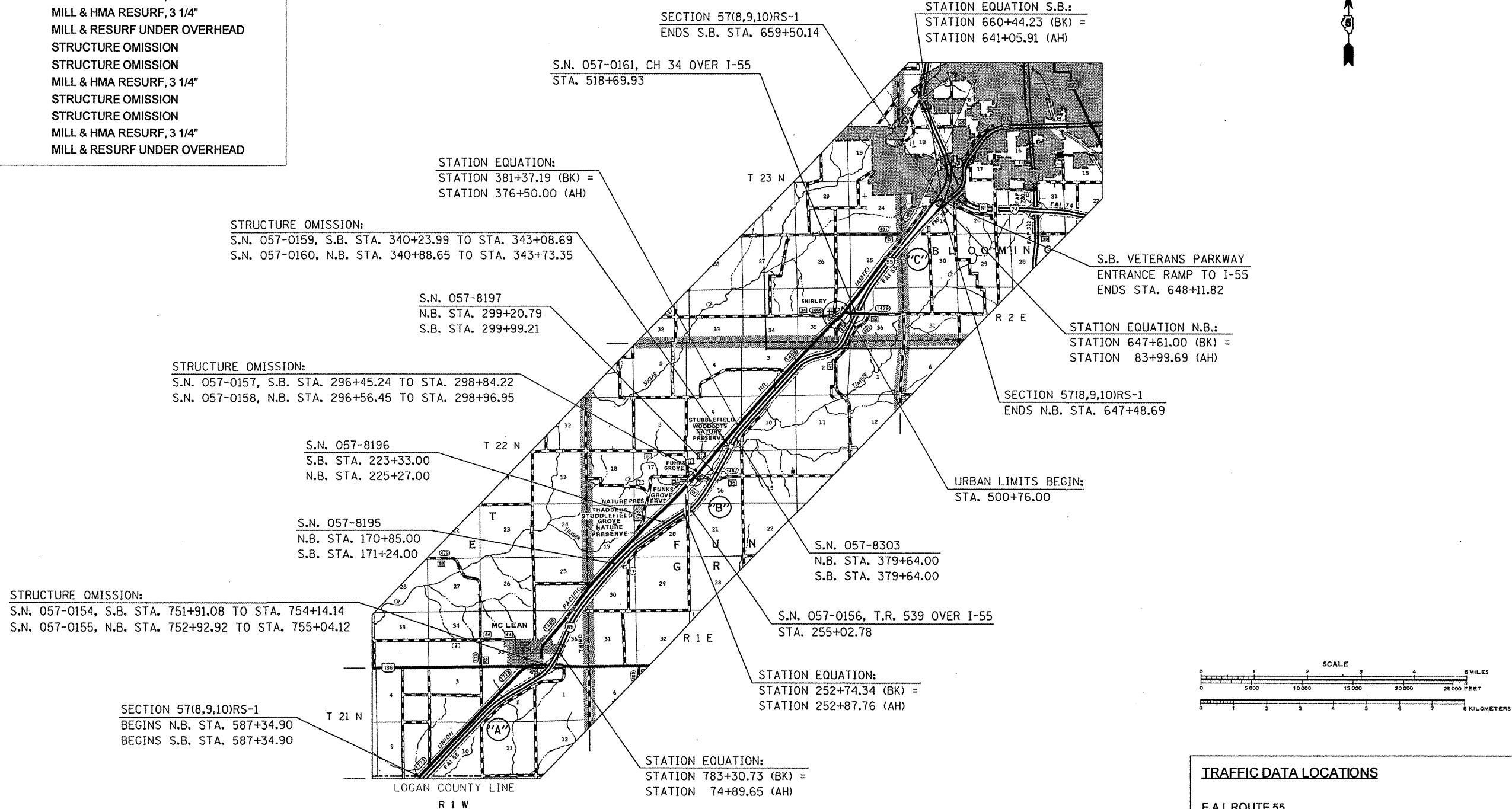
PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

DETAILED LOCATION MAP / F.A.I. ROUTE 55

STRUCTURE INFORMATION

STRUCTURE NO.	SCOPE OF WORK
057-0154	STRUCTURE OMISSION
057-0155	STRUCTURE OMISSION
057-8195	MILL & HMA RESURF, 3 1/4"
057-8196	MILL & HMA RESURF, 3 1/4"
057-0156	MILL & RESURF UNDER OVERHEAD
057-0157	STRUCTURE OMISSION
057-0158	STRUCTURE OMISSION
057-8197	MILL & HMA RESURF, 3 1/4"
057-0159	STRUCTURE OMISSION
057-0160	STRUCTURE OMISSION
057-8303	MILL & HMA RESURF, 3 1/4"
057-0161	MILL & RESURF UNDER OVERHEAD



STRUCTURE OMISSION:
S.N. 057-0159, S.B. STA. 340+23.99 TO STA. 343+08.69
S.N. 057-0160, N.B. STA. 340+88.65 TO STA. 343+73.35

S.N. 057-8197
N.B. STA. 299+20.79
S.B. STA. 299+99.21

STRUCTURE OMISSION:
S.N. 057-0157, S.B. STA. 296+45.24 TO STA. 298+84.22
S.N. 057-0158, N.B. STA. 296+56.45 TO STA. 298+96.95

S.N. 057-8196
S.B. STA. 223+33.00
N.B. STA. 225+27.00

S.N. 057-8195
N.B. STA. 170+85.00
S.B. STA. 171+24.00

STRUCTURE OMISSION:
S.N. 057-0154, S.B. STA. 751+91.08 TO STA. 754+14.14
S.N. 057-0155, N.B. STA. 752+92.92 TO STA. 755+04.12

SECTION 57(8,9,10)RS-1
BEGINS N.B. STA. 587+34.90
BEGINS S.B. STA. 587+34.90

TOTAL LENGTH OF SECTION & PROJECT = 77,328.64 FEET = 14.646 MILES
NET LENGTH OF SECTION & PROJECT = 76,592.24 FEET = 14.506 MILES
(NOTE: LENGTHS ARE CALCULATED ALONG NORTHBOUND LANE)

TRAFFIC DATA LOCATIONS

F.A.I. ROUTE 55

LEG "A" = LOGAN COUNTY LINE TO US 136
LEG "B" = US 136 TO FAU 6434 (SHIRLEY)
LEG "C" = FAU 6434 (SHIRLEY TO JUST SOUTH OF I-74)

FILE NAME =	USER NAME = piersebr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILED LOCATION MAP - F.A.I. ROUTE 55	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\pw_work\FWIDOT\PIERSONBR\08176190\05	0845-shs-loc_map.dgn	DRAWN - BBP	REVISED -			55	57(8,9,10)RS-1	MCLEAN	23	2	
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 70845					
	PLOT DATE = 2/4/2010	DATE - 12/28/09	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: N/A		SHEET NO. 1 OF 1 SHEETS		STA. TO STA.			

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	DETAILED LOCATION MAP
3	INDEX OF SHEETS
3	LIST OF STANDARDS
4	GENERAL NOTES
4	STRUCTURE INFORMATION
5	SUMMARY OF QUANTITIES
6-10	EXISTING & PROPOSED TYPICAL CROSS SECTIONS
11-18	SCHEDULE OF QUANTITIES
19-22	DETAILS FOR MILLING & PAVING TRANSITIONS
23	DETAIL FOR PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

LIST OF STANDARDS

STANDARD NO.	NAME OF STANDARD
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-07	PAVEMENT JOINTS
442001-04	CLASS A PATCHES
701101-02	OFF ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-04	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-05	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-05	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-06	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH
701426-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \geq 45 MPH
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME = C:\pwwork\PIERSONBR\0176190\05	USER NAME = piersonbr 0845-sh1-gennote.dgn	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & LIST OF STANDARDS	F.A.I. RTE. 55	SECTION 57(8,9,10)RS-1	COUNTY MCLEAN	TOTAL SHEETS 23	SHEET NO. 3
PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISIED -	REVISED -	SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.		CONTRACT NO. 70845 ILLINOIS FED. AID PROJECT				
PLOT DATE = 2/4/2010	DATE - 12/09/09	REVISED -	REVISED -							

GENERAL NOTES

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-406
THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N.-406.05b
ALL LEVELING BINDER, BINDER OR FIRST LIFT OF SURFACE COURSE SHALL BE GIVEN A FOG COAT OF PRIME BEFORE THE FINAL SURFACE COURSE IS PLACED WHEN DIRECTED BY THE ENGINEER.

THE FOG COAT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER GALLON FOR BITUMINOUS MATERIAL (PRIME COAT) AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-406H
MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USES	AC/PG	RAP% (MAX)	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX "C", N105 (BOTTOM SURFACE LIFT)	SBS PG 70-22	10%	4.0% @ Ndes=105	IL 9.5	MIX "C"
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX "D", N105 (TOP SURFACE LIFT)	SBS PG 70-22	10%	4.0% @ Ndes=105	IL 9.5	MIX "D"

G.N.- 442B - PATCHING SCHEDULES
THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.-703A
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.-781A
DOUBLE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED ON ALL THE MULTI-LANE DIVIDED HIGHWAYS. THE LOCATION OF THE REFLECTIVE PAVEMENT MARKERS WILL BE IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9M) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

TRAFFIC COUNT DETECTOR LOOPS

IN THE NORTHBOUND AND SOUTHBOUND TRAVEL LANES AT STATION ± 473+50, TRAFFIC COUNT DETECTOR LOOPS MAY EXIST WITHIN THE 3 1/4" HOT-MIX ASPHALT RESURFACING. IF THE DETECTOR LOOPS ARE ENCOUNTERED DURING THE MILLING PROCESS, THE DETECTOR LOOPS SHALL BE REMOVED WITHIN THE MILLING LIMITS. THE DETECTOR LOOPS WILL BE ABANDONED AND DO NOT NEED TO BE REPLACED.

COMMITMENTS

THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

STRUCTURE INFORMATION

BASED ON STRUCTURAL ANALYSIS, THE FOLLOWING SHOULD BE NOTED WITH REGARDS TO MATERIAL TRANSFER DEVICES (MTD) TRAVELING OVER EXISTING STRUCTURES:

AN EMPTY OR LOADED MATERIAL TRANSFER DEVICE MAY PASS OVER THE FOLLOWING STRUCTURES:

057-0154	057-8195
057-0155	057-8196
057-0157	057-8197
057-0159	
057-0160	

ONLY AN EMPTY MATERIAL TRANSFER DEVICE MAY PASS OVER THE FOLLOWING STRUCTURES:

057-0158	057-8303
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FILE NAME =	USER NAME = piersonbr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\pwwork\FWIDOT\PIERSONBR\0176190\050845-shr-gennote.dgn	DRAWN -	REVISED -	55			5718,9,10RS-1	MCLEAN	23	4	
PLOT SCALE = 40.0000' / 1" IN.	CHECKED -	REVISED -	CONTRACT NO. 70845							
PLOT DATE = 2/4/2010	DATE - 12/28/09	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: NONE						SHEET NO. 1 OF 1 SHEETS		STA. TO STA.		

SUMMARY OF QUANTITIES

90% FED. / 10% STATE

LOCATION OF WORK:

FAI-55	FAI-55
INTERSTATE	INTERSTATE
RURAL	URBAN
MCLEAN	MCLEAN
STA. 587+34.90	STA. 500+76.00
TO	TO
STA. 500+76.00	STA. 647+48.69

COUNTY:

FUNDING BREAKOUT:

CONSTRUCTION TYPE CODE:

1000-2A	1000-2A
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	63613.00	49532.00	14081.00
40600300	AGGREGATE (PRIME COAT)	TON	848.00	660.00	188.00
40600895	CONSTRUCTING TEST STRIP	EACH	1.00	0.80	0.20
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	3854.00	3854.00	
40600990	TEMPORARY RAMP	SQ YD	1240.00	733.00	507.00
40603525	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N105	TON	42035.00	32730.00	9305.00
40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	35623.00	27738.00	7885.00
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SQ YD	420230.00	326356.00	93874.00
44200574	CLASS A PATCHES, TYPE I, 13 INCH	SQ YD	28.00	28.00	
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	175.00	127.00	48.00
44213000	PATCHING REINFORCEMENT	SQ YD	203.00	155.00	48.00
44213200	SAW CUTS	FOOT	1460.00	1100.00	360.00
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	7.00	5.00	2.00
67100100	MOBILIZATION	L SUM	1.00	0.80	0.20
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	14.00	8.00	6.00
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1.00	0.80	0.20
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.00	0.80	0.20
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	50.00	40.00	10.00
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	44288.00	35116.00	9172.00
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	346867.00	278313.00	68554.00
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	8020.00	3710.00	4310.00
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	360.00		360.00
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	9437.00	7453.00	1984.00
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	306657.00	247313.00	59344.00
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	8020.00	3710.00	4310.00
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	360.00		360.00
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	40210.00	31000.00	9210.00
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	4176.00	3157.00	1019.00
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	4176.00	3157.00	1019.00
* X0301741	AERIAL SPEED CHECK MARKING	FOOT	96.00	96.00	
X0322729	MATERIAL TRANSFER DEVICE	TON	77658.00	60468.00	17190.00
X0323583	SPEED INDICATOR SIGN	CAL DA	170.00	85.00	85.00
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	42.00	14.00	28.00

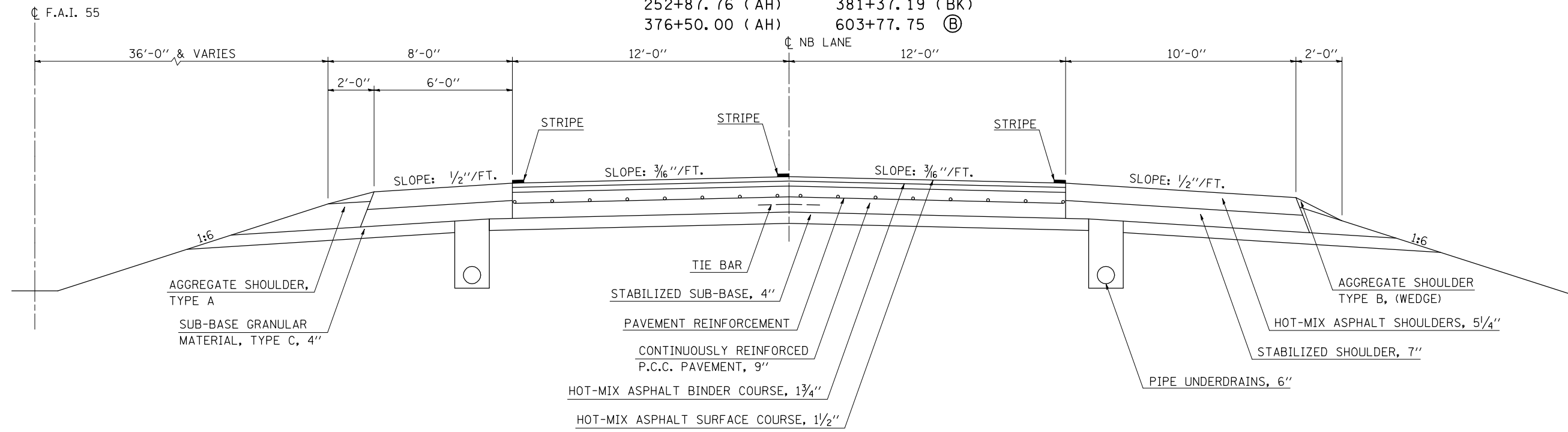
* SPECIALTY ITEMS

FILE NAME =	USER NAME = piersebr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\pw\work\PIERSONBR\d0176190\05	0845-shr-500.dgn	DRAWN -	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	55	57B.9.10RS-1	MCLEAN	23	5
	PLOT SCALE = 48.0000' / 1" IN.	CHECKED -	REVISED -		CONTRACT NO. 70845								
	PLOT DATE = 2/4/2010	DATE - 12/09/09	REVISED -		ILLINOIS FED. AID PROJECT								

Ⓐ EXISTING TYPICAL CROSS SECTION
F.A.I. – 55 NORTHBOUND

STATION	TO	STATION
587+34.90		783+30.73 (BK)
74+89.65 (AH)		252+74.34 (BK)
252+87.76 (AH)		381+37.19 (BK)
376+50.00 (AH)		603+77.75 Ⓑ

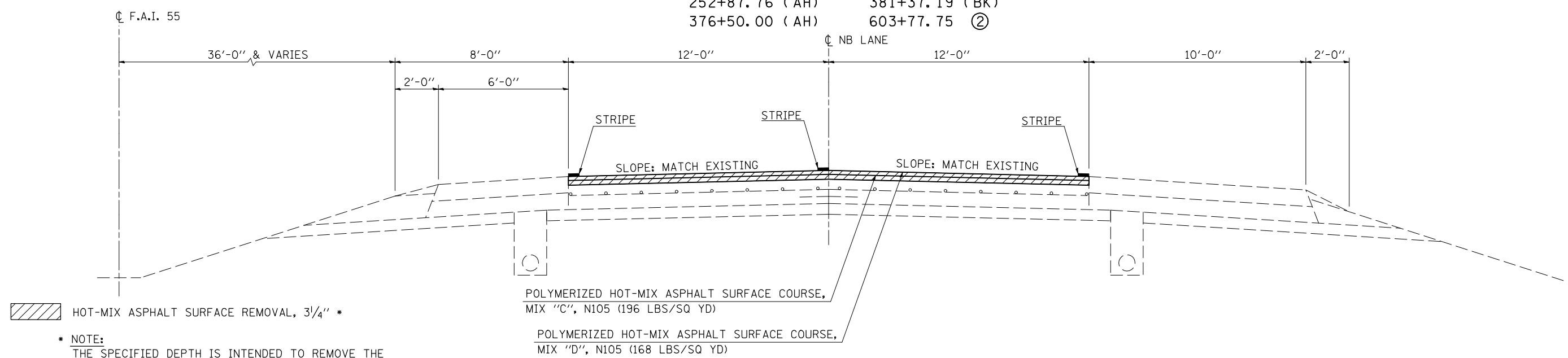
STRUCTURE OMISSIONS	
STATION 752+92.92 TO STATION 755+04.12;	S.N. 057-0155
STATION 296+56.45 TO STATION 298+96.95;	S.N. 057-0158
STATION 340+88.65 TO STATION 343+73.35;	S.N. 057-0160



Ⓛ PROPOSED TYPICAL CROSS SECTION
F.A.I. – 55 NORTHBOUND

STATION	TO	STATION
587+34.90		783+30.73 (BK)
74+89.65 (AH)		252+74.34 (BK)
252+87.76 (AH)		381+37.19 (BK)
376+50.00 (AH)		603+77.75 Ⓒ

STRUCTURE OMISSIONS	
STATION 752+92.92 TO STATION 755+04.12;	S.N. 057-0155
STATION 296+56.45 TO STATION 298+96.95;	S.N. 057-0158
STATION 340+88.65 TO STATION 343+73.35;	S.N. 057-0160



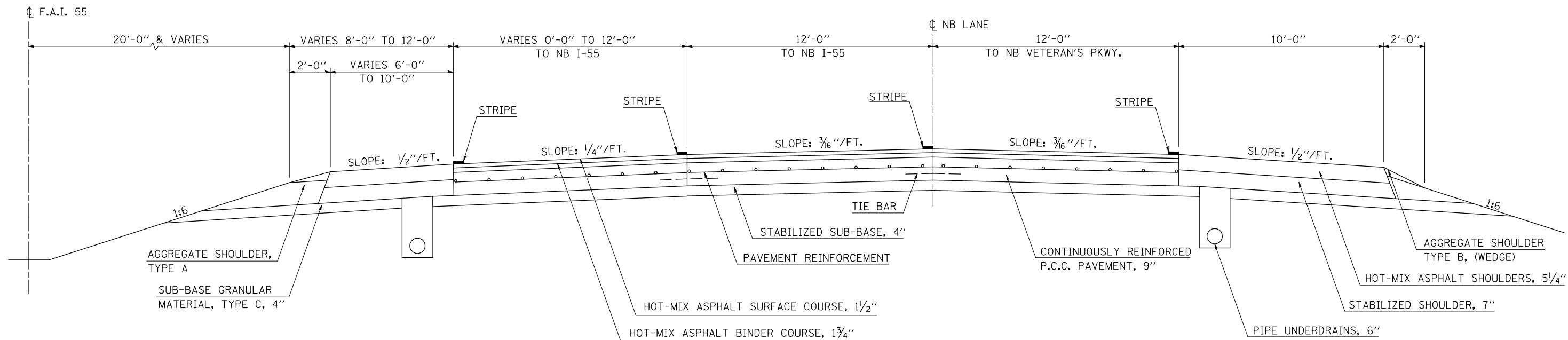
HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4" *

* NOTE:
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

(B) EXISTING TYPICAL CROSS SECTION

F.A.I. - 55 NORTHBOUND

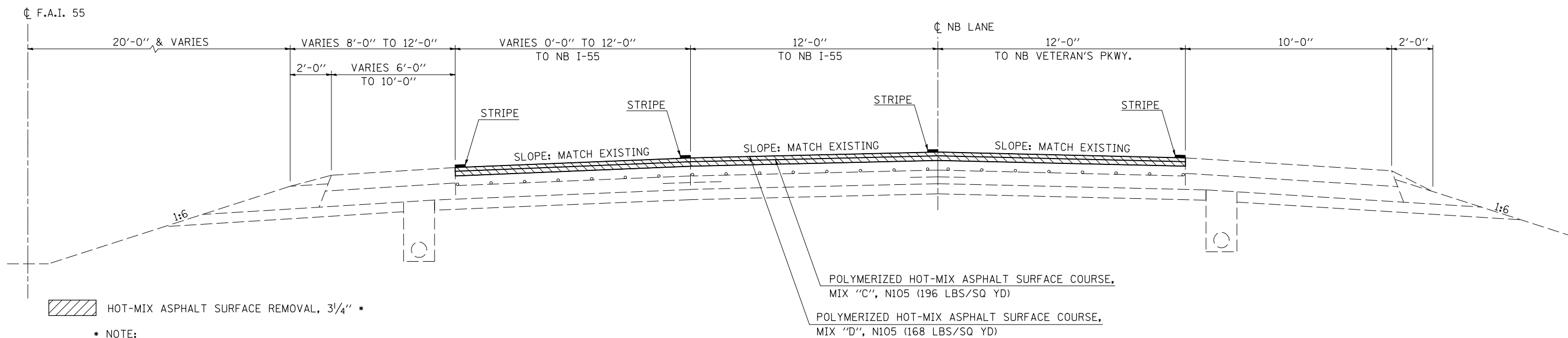
STATION TO STATION
 (A) 603+77.75 TO 637+16.72 (C)



(2) PROPOSED TYPICAL CROSS SECTION

F.A.I. - 55 NORTHBOUND

STATION TO STATION
 (1) 603+77.75 TO 637+16.72 (3)



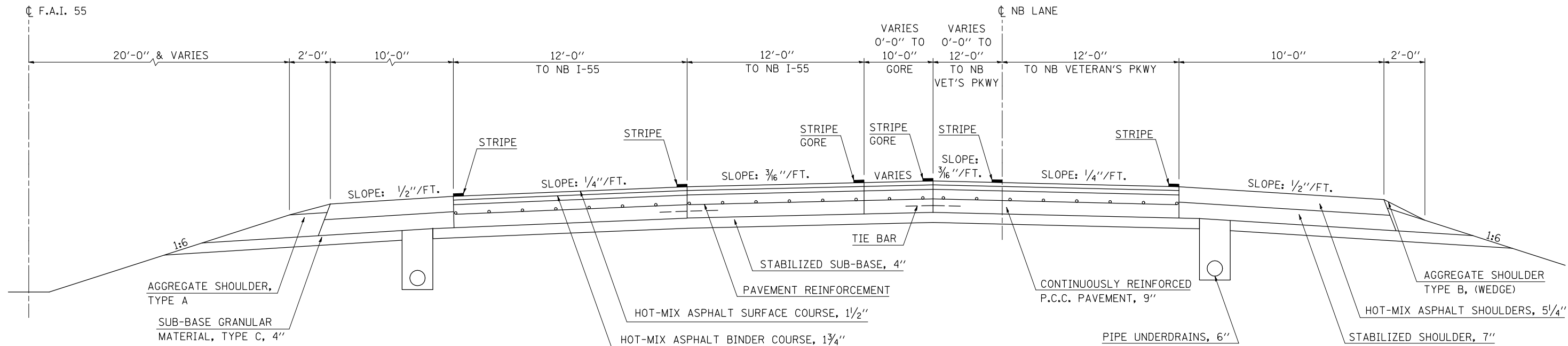
• NOTE:
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

FILE NAME =	USER NAME = ppersonbr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS	F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - BBP	REVISED -			55	57(8,9,10)RS-1	MCLEAN	23	7	
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 70845					
	PLOT DATE = 2/4/2010	DATE - 12/29/09	REVISED -			ILLINOIS FED. AID PROJECT					

(C) EXISTING TYPICAL CROSS SECTION

F.A.I. - 55 NORTHBOUND

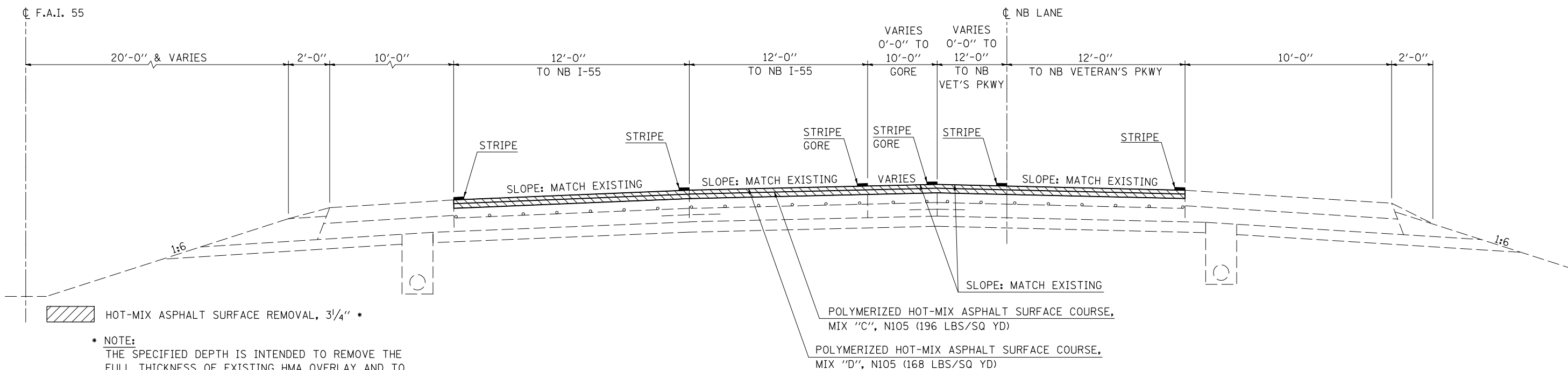
STATION TO STATION
 (B) 637+16.72 TO 647+48.69



(3) PROPOSED TYPICAL CROSS SECTION

F.A.I. - 55 NORTHBOUND

STATION TO STATION
 (2) 637+16.72 TO 647+48.69



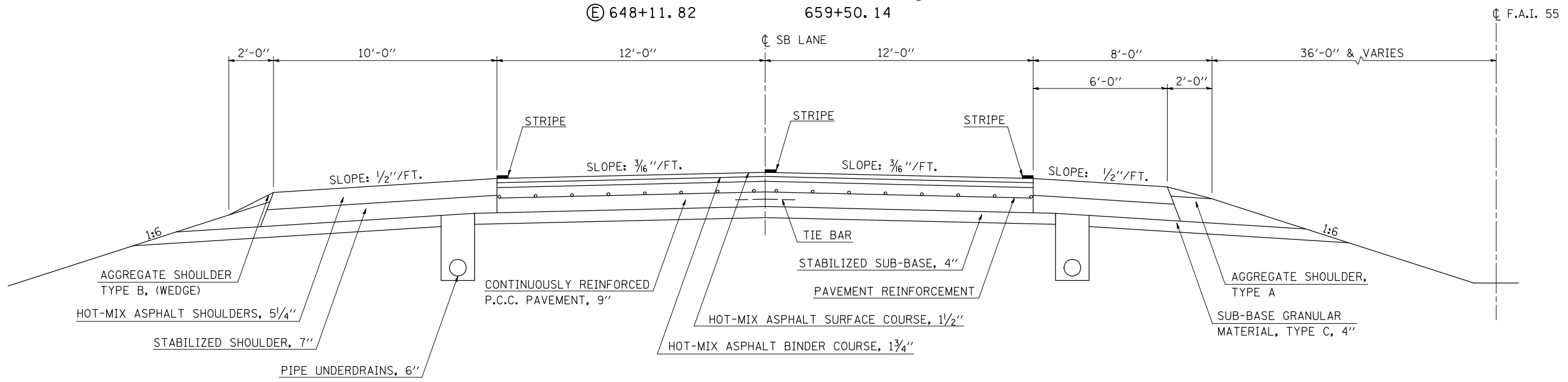
NOTE:
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

FILE NAME =	USER NAME = piersonbr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS	F.A.I. RTE. = 55	SECTION = 57(8,9,10)RS-1	COUNTY = MCLEAN	TOTAL SHEETS = 23	SHEET NO. = 8		
C:\pwork\PIWIDOT\PIERSONBR\d0176190\0520845-shr-typical.dgn	PLOT SCALE = 40.0000' / IN.	DRAWN - BBP	REVISED -			SCALE: NONE	SHEET NO. 3 OF 5 SHEETS	STA. TO STA.	CONTRACT NO. 70845			
	PLOT DATE = 2/4/2010	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE - 12/29/09	REVISED -									

STRUCTURE OMISSIONS
 STATION 751+91.08 TO STATION 754+14.14; S.N. 057-0154
 STATION 296+45.24 TO STATION 298+84.22; S.N. 057-0157
 STATION 340+23.99 TO STATION 343+08.69; S.N. 057-0159

(D) EXISTING TYPICAL CROSS SECTION
F.A.I. - 55 SOUTHBOUND

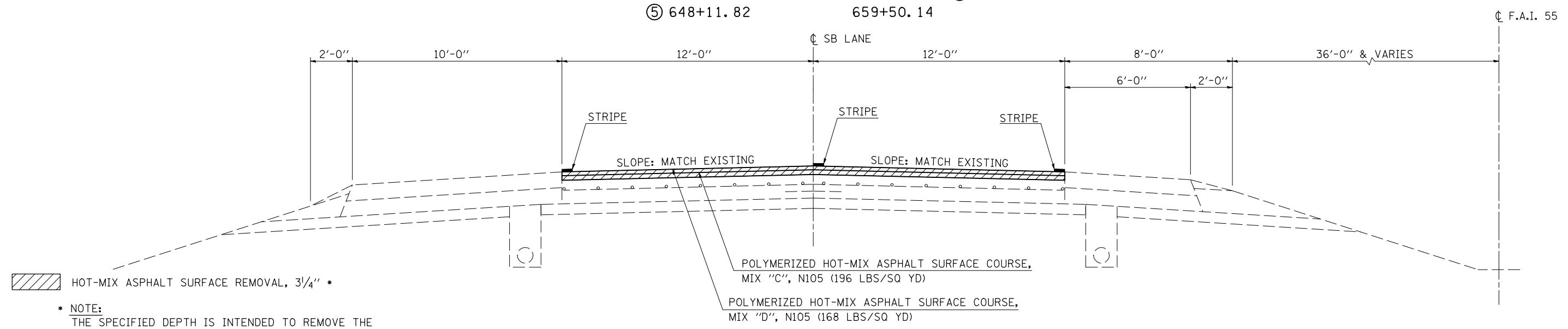
STATION	TO	STATION
587+34.90		783+30.73 (BK)
74+89.65 (AH)		252+74.34 (BK)
252+87.76 (AH)		381+37.19 (BK)
376+50.00 (AH)		613+90.99 (E)
(E) 648+11.82		659+50.14



STRUCTURE OMISSIONS
 STATION 751+91.08 TO STATION 754+14.14; S.N. 057-0154
 STATION 296+45.24 TO STATION 298+84.22; S.N. 057-0157
 STATION 340+23.99 TO STATION 343+08.69; S.N. 057-0159

(4) PROPOSED TYPICAL CROSS SECTION
F.A.I. - 55 SOUTHBOUND

STATION	TO	STATION
587+34.90		783+30.73 (BK)
74+89.65 (AH)		252+74.34 (BK)
252+87.76 (AH)		381+37.19 (BK)
376+50.00 (AH)		613+90.99 (5)
(5) 648+11.82		659+50.14



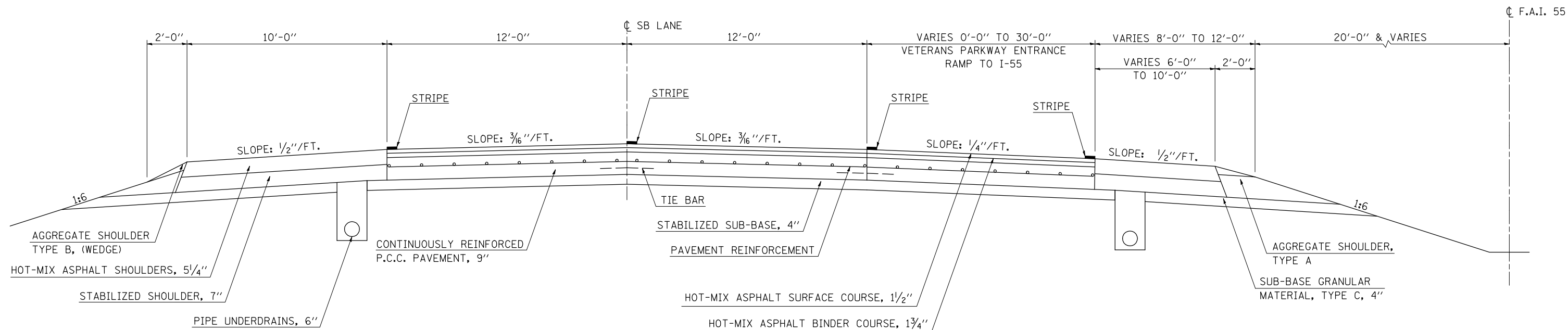
HOT-MIX ASPHALT SURFACE REMOVAL, 3/4" *

* NOTE:
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

(E) EXISTING TYPICAL CROSS SECTION

F.A.I. - 55 SOUTHBOUND

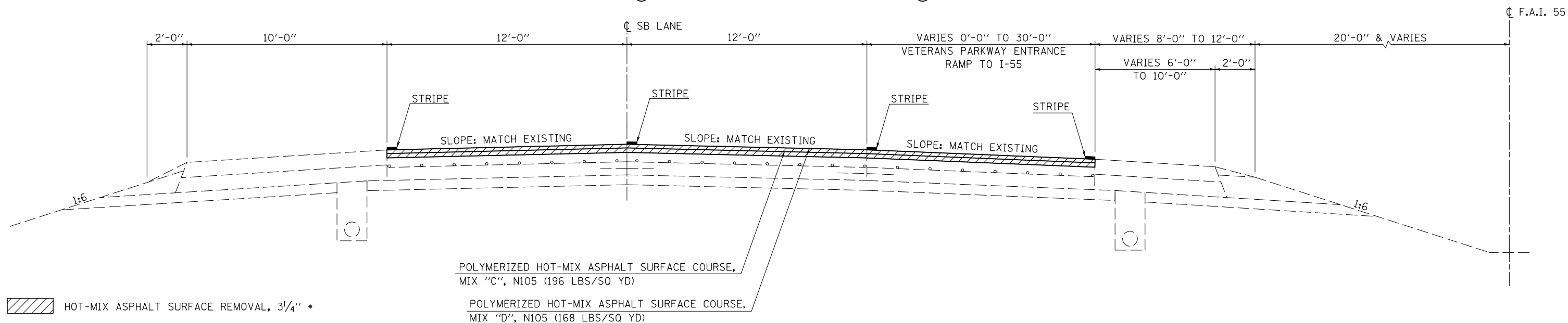
STATION TO STATION
 (D) 613+90.99 TO 648+11.82 (D)



(5) PROPOSED TYPICAL CROSS SECTION

F.A.I. - 55 SOUTHBOUND

STATION TO STATION
 (4) 613+90.99 TO 648+11.82 (4)



HOT-MIX ASPHALT SURFACE REMOVAL, 3/4" *

* NOTE:
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

FILE NAME =	USER NAME = ppersonbr	DESIGNED - GAE	REVISED -
C:\pwork\pwork\PIERSONBR\d0176190\0520845-shr-typical.dgn		DRAWN - BBP	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 2/4/2010		DATE - 12/29/09	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 5 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	57(8,9,10)RS-1	MCLEAN	23	10
CONTRACT NO. 70845				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

CLASS A PATCHING SCHEDULE, 13"

LOCATION		STATION	LENGTH (FT)	WIDTH (FT)	44200574 TYPE I, 13" (SQ YD)	44200610 TYPE II, 13" (SQ YD)	44213200 SAW CUTS (FT)	44213000 PATCHING REINFORCEMENT (SQ YD)
N.B.	D.L.	650+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	90+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	160+00.00	10.00	12.00		13.33	68.00	13.33
N.B.	D.L.	165+00.00	6.00	6.00	4.00		36.00	4.00
N.B.	D.L.	170+00.00	6.00	6.00	4.00		36.00	4.00
N.B.	D.L.	240+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	297+00.00	10.00	12.00		13.33	68.00	13.33
N.B.	D.L.	340+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	P.L.	340+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	343+00.00	10.00	12.00		13.33	68.00	13.33
N.B.	D.L.	343+50.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	379+50.00	6.00	6.00	4.00		36.00	4.00
N.B.	D.L.	380+50.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	440+00.00	6.00	6.00	4.00		36.00	4.00
N.B.	D.L.	495+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	530+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	610+00.00	6.00	12.00		8.00	60.00	8.00
N.B.	D.L.	625+00.00	6.00	12.00		8.00	60.00	8.00
S.B.	D.L.	74+00.00	6.00	6.00	4.00		36.00	4.00
S.B.	D.L.	250+00.00	6.00	6.00	4.00		36.00	4.00
S.B.	D.L.	340+00.00	10.00	6.00		6.67	44.00	6.67
S.B.	D.L.	341+00.00	6.00	6.00	4.00		36.00	4.00
S.B.	D.L.	437+00.00	6.00	12.00		8.00	60.00	8.00
S.B.	D.L.	500+00.00	6.00	12.00		8.00	60.00	8.00
S.B.	D.L.	530+00.00	6.00	12.00		8.00	60.00	8.00
S.B.	D.L.	605+00.00	6.00	12.00		8.00	60.00	8.00
S.B.	D.L.	620+00.00	6.00	12.00		8.00	60.00	8.00
TOTAL =					28.00	174.66	1460.00	202.66
USE =					28.00	175.00	1460.00	203.00
					(SQ YD)	(SQ YD)	(FT)	(SQ YD)

NOTE:
 THE STATIONS LISTED FOR THE PATCHES ARE APPROXIMATE LOCATIONS.
 THE ACTUAL LOCATION AND SIZE SHALL BE FIELD VERIFIED AS SPECIFIED IN G.N.-442B.

44000162 HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"

LOCATION	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
N.B.	D.L.	587+34.90	751+72.66	16437.76	12.00	21917.01
N.B.	P.L.	587+34.90	751+72.66	16437.76	12.00	21917.01
N.B.	D.L.	756+24.38	783+30.73 (BK)	2706.35	12.00	3608.47
N.B.	P.L.	756+24.38	783+30.73 (BK)	2706.35	12.00	3608.47
N.B.	D.L.	74+89.65 (AH)	252+74.34 (BK)	17784.69	12.00	23712.92
N.B.	P.L.	74+89.65 (AH)	252+74.34 (BK)	17784.69	12.00	23712.92
N.B.	D.L.	252+87.76 (AH)	295+46.45	4258.69	12.00	5678.25
N.B.	P.L.	252+87.76 (AH)	295+46.45	4258.69	12.00	5678.25
N.B.	D.L.	300+06.95	339+58.65	3951.70	12.00	5268.93
N.B.	P.L.	300+06.95	339+58.65	3951.70	12.00	5268.93
N.B.	D.L.	345+03.35	381+37.19 (BK)	3633.84	12.00	4845.12
N.B.	P.L.	345+03.35	381+37.19 (BK)	3633.84	12.00	4845.12
N.B.	D.L.	376+50.00 (AH)	500+76.00	12426.00	12.00	16568.00
N.B.	P.L.	376+50.00 (AH)	500+76.00	12426.00	12.00	16568.00
N.B.	D.L.	500+76.00	603+77.75	10301.75	12.00	13735.67
N.B.	P.L.	500+76.00	603+77.75	10301.75	12.00	13735.67
N.B.	D.L.	603+77.75	647+48.69	4370.94	12.00	5827.92
N.B.	P.L.	603+77.75	647+48.69	4370.94	8.00	746.67
N.B.	P.L.	612+17.75	637+16.72	2498.97	12.00	3331.96
N.B.	A.L.	603+77.75	647+48.69	4370.94	12.00	5827.92
N.B.	A.L.	637+16.72	642+89.44	572.72	20.00	1272.71
N.B.	P.L.	642+89.44	647+48.69	459.25	12.00	612.33
N.B.	A.L.	642+89.44	647+48.69	459.25	12.00	612.33
N.B.	GORE	642+89.44	647+48.69	459.25	8.00	408.22
S.B.	D.L.	587+34.90	750+70.82	16335.92	12.00	21781.23
S.B.	P.L.	587+34.90	750+70.82	16335.92	12.00	21781.23
S.B.	D.L.	755+34.40	783+30.73 (BK)	2796.33	12.00	3728.44
S.B.	P.L.	755+34.40	783+30.73 (BK)	2796.33	12.00	3728.44
S.B.	D.L.	74+89.65 (AH)	252+74.34 (BK)	17784.69	12.00	23712.92
S.B.	P.L.	74+89.65 (AH)	252+74.34 (BK)	17784.69	12.00	23712.92
S.B.	D.L.	252+87.76 (AH)	295+33.23	4245.47	12.00	5660.63
S.B.	P.L.	252+87.76 (AH)	295+33.23	4245.47	12.00	5660.63
S.B.	D.L.	299+96.23	338+93.99	3897.76	12.00	5197.01
S.B.	P.L.	299+96.23	338+93.99	3897.76	12.00	5197.01
S.B.	D.L.	344+38.69	381+37.19 (BK)	3698.50	12.00	4931.33
S.B.	P.L.	344+38.69	381+37.19 (BK)	3698.50	12.00	4931.33
S.B.	D.L.	376+50.00 (AH)	500+76.00	12426.00	12.00	16568.00
S.B.	P.L.	376+50.00 (AH)	500+76.00	12426.00	12.00	16568.00
S.B.	D.L.	500+76.00	659+50.14	15874.14	12.00	21165.52
S.B.	P.L.	500+76.00	659+50.14	15874.14	12.00	21165.52
S.B.	A.L.	613+90.99	620+90.99	700.00	7.00	544.44
S.B.	A.L.	620+90.99	636+90.99	1600.00	12.00	2133.33
S.B.	A.L.	636+90.99	648+11.82	1120.83	18.00	2241.66
S.B.	GORE	639+90.99	645+90.99	600.00	4.00	266.67
S.B.	GORE	645+90.99	648+11.82	220.83	10.00	245.37

TOTAL = 420230.44 SQ YD
USE = 420230.00 SQ YD

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

LOCATION	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
N.B. D.L.	751+72.66		752+92.92	120.26	12.00	160.35
N.B. P.L.	751+72.66		752+92.92	120.26	12.00	160.35
N.B. D.L.	755+04.12		756+24.38	120.26	12.00	160.35
N.B. P.L.	755+04.12		756+24.38	120.26	12.00	160.35
N.B. D.L.	295+46.45		296+56.45	110.00	12.00	146.67
N.B. P.L.	295+46.45		296+56.45	110.00	12.00	146.67
N.B. D.L.	298+96.95		300+06.95	110.00	12.00	146.67
N.B. P.L.	298+96.95		300+06.95	110.00	12.00	146.67
N.B. D.L.	339+58.65		340+88.65	130.00	12.00	173.33
N.B. P.L.	339+58.65		340+88.65	130.00	12.00	173.33
N.B. D.L.	343+73.35		345+03.35	130.00	12.00	173.33
N.B. P.L.	343+73.35		345+03.35	130.00	12.00	173.33
S.B. D.L.	750+70.82		751+91.08	120.26	12.00	160.35
S.B. P.L.	750+70.82		751+91.08	120.26	12.00	160.35
S.B. D.L.	754+14.14		755+34.40	120.26	12.00	160.35
S.B. P.L.	754+14.14		755+34.40	120.26	12.00	160.35
S.B. D.L.	295+33.23		296+45.24	112.01	12.00	149.35
S.B. P.L.	295+33.23		296+45.24	112.01	12.00	149.35
S.B. D.L.	298+84.22		299+96.23	112.01	12.00	149.35
S.B. P.L.	298+84.22		299+96.23	112.01	12.00	149.35
S.B. D.L.	338+93.99		340+23.99	130.00	12.00	173.33
S.B. P.L.	338+93.99		340+23.99	130.00	12.00	173.33
S.B. D.L.	343+08.69		344+38.69	130.00	12.00	173.33
S.B. P.L.	343+08.69		344+38.69	130.00	12.00	173.33
TOTAL =						3853.52 SQ YD
USE =						3854.00 SQ YD

40600990 TEMPORARY RAMP

LOCATION	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	CONSTRUCT AFTER
N.B. D.L.	587+34.90		587+67.40	32.50	12.00	43.33	MILLING
N.B. P.L.	587+34.90		587+67.40	32.50	12.00	43.33	MILLING
N.B. D.L.	587+34.90		587+49.90	15.00	12.00	20.00	S.C. MIX "C"
N.B. P.L.	587+34.90		587+49.90	15.00	12.00	20.00	S.C. MIX "C"
N.B. D.L.	752+77.92		752+92.92	15.00	12.00	20.00	MILLING
N.B. P.L.	752+77.92		752+92.92	15.00	12.00	20.00	MILLING
N.B. D.L.	755+04.12		755+19.12	15.00	12.00	20.00	MILLING
N.B. P.L.	755+04.12		755+19.12	15.00	12.00	20.00	MILLING
N.B. D.L.	296+41.45		296+56.45	15.00	12.00	20.00	MILLING
N.B. P.L.	296+41.45		296+56.45	15.00	12.00	20.00	MILLING
N.B. D.L.	298+96.95		299+11.95	15.00	12.00	20.00	MILLING
N.B. P.L.	298+96.95		299+11.95	15.00	12.00	20.00	MILLING
N.B. D.L.	340+73.65		340+88.65	15.00	12.00	20.00	MILLING
N.B. P.L.	340+73.65		340+88.65	15.00	12.00	20.00	MILLING
N.B. D.L.	343+73.35		343+88.35	15.00	12.00	20.00	MILLING
N.B. P.L.	343+73.35		343+88.35	15.00	12.00	20.00	MILLING
N.B. D.L.	647+79.32		648+11.82	32.50	12.00	43.33	MILLING
N.B. P.L.	647+79.32		648+11.82	32.50	12.00	43.33	MILLING
N.B. D.L.	647+96.82		648+11.82	15.00	12.00	20.00	S.C. MIX "C"
N.B. P.L.	647+96.82		648+11.82	15.00	12.00	20.00	S.C. MIX "C"
N.B. A.L.	647+79.32		648+11.82	32.50	12.00	43.33	MILLING
N.B. A.L.	647+79.32		648+11.82	32.50	12.00	43.33	MILLING
N.B. A.L.	647+96.82		648+11.82	15.00	12.00	20.00	S.C. MIX "C"
N.B. A.L.	647+96.82		648+11.82	15.00	12.00	20.00	S.C. MIX "C"
S.B. D.L.	587+34.90		587+67.40	32.50	12.00	43.33	MILLING
S.B. P.L.	587+34.90		587+67.40	32.50	12.00	43.33	MILLING
S.B. D.L.	587+34.90		587+49.90	15.00	12.00	20.00	S.C. MIX "C"
S.B. P.L.	587+34.90		587+49.90	15.00	12.00	20.00	S.C. MIX "C"
S.B. D.L.	751+76.08		751+91.08	15.00	12.00	20.00	MILLING
S.B. P.L.	751+76.08		751+91.08	15.00	12.00	20.00	MILLING
S.B. D.L.	754+14.14		754+29.14	15.00	12.00	20.00	MILLING
S.B. P.L.	754+14.14		754+29.14	15.00	12.00	20.00	MILLING
S.B. D.L.	296+30.24		296+45.24	15.00	12.00	20.00	MILLING
S.B. P.L.	296+30.24		296+45.24	15.00	12.00	20.00	MILLING
S.B. D.L.	298+84.22		298+99.22	15.00	12.00	20.00	MILLING
S.B. P.L.	298+84.22		298+99.22	15.00	12.00	20.00	MILLING
S.B. D.L.	340+08.99		340+23.99	15.00	12.00	20.00	MILLING
S.B. P.L.	340+08.99		340+23.99	15.00	12.00	20.00	MILLING
S.B. D.L.	343+08.69		343+23.69	15.00	12.00	20.00	MILLING
S.B. P.L.	343+08.69		343+23.69	15.00	12.00	20.00	MILLING
S.B. A.L.	647+79.32		648+11.82	32.50	12.00	43.33	MILLING
S.B. A.L.	647+79.32		648+11.82	32.50	12.00	43.33	MILLING
S.B. A.L.	647+96.82		648+11.82	15.00	12.00	20.00	S.C. MIX "C"
S.B. A.L.	647+96.82		648+11.82	15.00	12.00	20.00	S.C. MIX "C"
S.B. D.L.	659+17.64		659+50.14	32.50	12.00	43.33	MILLING
S.B. P.L.	659+17.64		659+50.14	32.50	12.00	43.33	MILLING
S.B. D.L.	659+35.14		659+50.14	15.00	12.00	20.00	S.C. MIX "C"
S.B. P.L.	659+35.14		659+50.14	15.00	12.00	20.00	S.C. MIX "C"
TOTAL =						1240.00 SQ YD	

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

HOT-MIX ASPHALT SCHEDULE

							40603525	40603550	40600100	40600300	X0322729		
LOCATION	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	HMA SC MIX "C" THICKNESS (INCHES)	HMA SC MIX "D" THICKNESS (INCHES)	P HMA SC MIX "C" N105 (TON)	P HMA SC MIX "D" N105 (TON)	BIT MATLS PRIME COAT (GALLON)	AGGREGATE PRIME COAT (TON)	MATERIAL TRANSFER DEVICE (TON)
N.B. D.L.	587+34.90		752+92.92	16558.02	12.00	22077.36	1.75	1.50	2188.31	1854.50	3311.60	44.15	4042.81
N.B. P.L.	587+34.90		752+92.92	16558.02	12.00	22077.36	1.75	1.50	2188.31	1854.50	3311.60	44.15	4042.81
N.B. D.L.	755+04.12		783+30.73 (BK)	2826.61	12.00	3768.81	1.75	1.50	373.56	316.58	565.32	7.54	690.15
N.B. P.L.	755+04.12		783+30.73 (BK)	2826.61	12.00	3768.81	1.75	1.50	373.56	316.58	565.32	7.54	690.15
N.B. D.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	12.00	23712.92	1.75	1.50	2350.42	1991.89	3556.94	47.43	4342.31
N.B. P.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	12.00	23712.92	1.75	1.50	2350.42	1991.89	3556.94	47.43	4342.31
N.B. D.L.	252+87.76 (AH)		296+56.45	4368.69	12.00	5824.92	1.75	1.50	577.37	489.29	873.74	11.65	1066.66
N.B. P.L.	252+87.76 (AH)		296+56.45	4368.69	12.00	5824.92	1.75	1.50	577.37	489.29	873.74	11.65	1066.66
N.B. D.L.	298+96.95		340+88.65	4191.70	12.00	5588.93	1.75	1.50	553.98	469.47	838.34	11.18	1023.45
N.B. P.L.	298+96.95		340+88.65	4191.70	12.00	5588.93	1.75	1.50	553.98	469.47	838.34	11.18	1023.45
N.B. D.L.	343+73.35		381+37.19 (BK)	3763.84	12.00	5018.45	1.75	1.50	497.43	421.55	752.77	10.04	918.98
N.B. P.L.	343+73.35		381+37.19 (BK)	3763.84	12.00	5018.45	1.75	1.50	497.43	421.55	752.77	10.04	918.98
N.B. D.L.	376+50.00 (AH)		500+76.00	12426.00	12.00	16568.00	1.75	1.50	1642.22	1391.71	2485.20	33.14	3033.93
N.B. P.L.	376+50.00 (AH)		500+76.00	12426.00	12.00	16568.00	1.75	1.50	1642.22	1391.71	2485.20	33.14	3033.93
N.B. D.L.	500+76.00		603+77.75	10301.75	12.00	13735.67	1.75	1.50	1361.48	1153.80	2060.35	27.47	2515.28
N.B. P.L.	500+76.00		603+77.75	10301.75	12.00	13735.67	1.75	1.50	1361.48	1153.80	2060.35	27.47	2515.28
N.B. D.L.	603+77.75		647+48.69	4370.94	12.00	5827.92	1.75	1.50	577.66	489.55	874.19	11.66	1067.21
N.B. P.L.	603+77.75		647+48.69	4370.94	12.00	5827.92	1.75	1.50	577.66	489.55	874.19	11.66	1067.21
N.B. P.L.	612+17.75		637+16.72	2498.97	12.00	3331.96	1.75	1.50	330.26	279.88	499.79	6.66	610.15
N.B. A.L.	603+77.75		647+48.69	4370.94	12.00	5827.92	1.75	1.50	577.66	489.55	874.19	11.66	1067.21
N.B. A.L.	637+16.72		642+89.44	572.72	20.00	1272.71	1.75	1.50	126.15	106.91	190.91	2.55	233.06
N.B. P.L.	642+89.44		647+48.69	459.25	12.00	612.33	1.75	1.50	60.69	51.44	91.85	1.22	112.13
N.B. A.L.	642+89.44		647+48.69	459.25	12.00	612.33	1.75	1.50	60.69	51.44	91.85	1.22	112.13
N.B. GORE	642+89.44		647+48.69	459.25	8.00	408.22	1.75	1.50	40.46	34.29	61.23	0.82	74.75
S.B. D.L.	587+34.90		751+91.08	16456.18	12.00	21941.57	1.75	1.50	2174.85	1843.09	3291.24	43.88	4017.94
S.B. P.L.	587+34.90		751+91.08	16456.18	12.00	21941.57	1.75	1.50	2174.85	1843.09	3291.24	43.88	4017.94
S.B. D.L.	754+14.14		783+30.73 (BK)	2916.59	12.00	3888.79	1.75	1.50	385.46	326.66	583.32	7.78	712.11
S.B. P.L.	754+14.14		783+30.73 (BK)	2916.59	12.00	3888.79	1.75	1.50	385.46	326.66	583.32	7.78	712.11
S.B. D.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	12.00	23712.92	1.75	1.50	2350.42	1991.89	3556.94	47.43	4342.31
S.B. P.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	12.00	23712.92	1.75	1.50	2350.42	1991.89	3556.94	47.43	4342.31
S.B. D.L.	252+87.76 (AH)		296+45.24	4357.48	12.00	5809.97	1.75	1.50	575.88	488.04	871.50	11.62	1063.92
S.B. P.L.	252+87.76 (AH)		296+45.24	4357.48	12.00	5809.97	1.75	1.50	575.88	488.04	871.50	11.62	1063.92
S.B. D.L.	298+84.22		340+23.99	4139.77	12.00	5519.69	1.75	1.50	547.11	463.65	827.95	11.04	1010.77
S.B. P.L.	298+84.22		340+23.99	4139.77	12.00	5519.69	1.75	1.50	547.11	463.65	827.95	11.04	1010.77
S.B. D.L.	343+08.69		381+37.19 (BK)	3828.50	12.00	5104.67	1.75	1.50	505.97	428.79	765.70	10.2	934.8
S.B. P.L.	343+08.69		381+37.19 (BK)	3828.50	12.00	5104.67	1.75	1.50	505.97	428.79	765.70	10.2	934.8
S.B. D.L.	376+50.00 (AH)		500+76.00	12426.00	12.00	16568.00	1.75	1.50	1642.22	1391.71	2485.20	33.14	3033.93
S.B. P.L.	376+50.00 (AH)		500+76.00	12426.00	12.00	16568.00	1.75	1.50	1642.22	1391.71	2485.20	33.14	3033.93
S.B. D.L.	500+76.00		659+50.14	15874.14	12.00	21165.52	1.75	1.50	2097.93	1777.90	3174.83	42.33	3875.83
S.B. P.L.	500+76.00		659+50.14	15874.14	12.00	21165.52	1.75	1.50	2097.93	1777.90	3174.83	42.33	3875.83
S.B. A.L.	613+90.99		620+90.99	700.00	7.00	544.44	1.75	1.50	53.97	45.73	81.67	1.09	99.70
S.B. A.L.	620+90.99		636+90.99	1600.00	12.00	2133.33	1.75	1.50	211.46	179.20	320.00	4.27	390.66
S.B. A.L.	636+90.99		648+11.82	1120.83	18.00	2241.66	1.75	1.50	222.19	188.30	336.25	4.48	410.49
S.B. GORE	639+90.99		645+90.99	600.00	4.00	266.67	1.75	1.50	26.43	22.40	40.00	0.53	48.83
S.B. GORE	645+90.99		648+11.82	220.83	10.00	245.37	1.75	1.50	24.32	20.61	36.81	0.49	44.93
TOTAL =									42035.20	35623.05	63612.59	848.17	77658.25
USE =									42035.00	35623.00	63613.00	848.00	77658.00
									TON	TON	GALLON	TON	TON

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

70300100 SHORT TERM PAVEMENT MARKING

70300100 SHORT TERM PAVEMENT MARKING, CONT.

LOCATION	STATION	TO	STATION	LENGTH (FT)	APPLY AFTER	APPLY TO	COLOR
N.B. RT.	587+34.90		752+92.92	664.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	587+34.90		752+92.92	1656.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	587+34.90		752+92.92	664.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	587+34.90		752+92.92	1656.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	755+04.12		783+30.73 (BK)	116.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	755+04.12		783+30.73 (BK)	284.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	755+04.12		783+30.73 (BK)	116.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	755+04.12		783+30.73 (BK)	284.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	74+89.65 (AH)		252+74.34 (BK)	712.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	74+89.65 (AH)		252+74.34 (BK)	1780.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	74+89.65 (AH)		252+74.34 (BK)	712.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	74+89.65 (AH)		252+74.34 (BK)	1780.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	252+87.76 (AH)		296+56.45	176.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	252+87.76 (AH)		296+56.45	440.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	252+87.76 (AH)		296+56.45	176.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	252+87.76 (AH)		296+56.45	440.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	298+96.95		340+88.65	168.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	298+96.95		340+88.65	420.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	298+96.95		340+88.65	168.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	298+96.95		340+88.65	420.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	343+73.35		381+37.19 (BK)	152.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	343+73.35		381+37.19 (BK)	376.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	343+73.35		381+37.19 (BK)	152.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	343+73.35		381+37.19 (BK)	376.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	376+50.00 (AH)		500+76.00	500.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	376+50.00 (AH)		500+76.00	1244.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	376+50.00 (AH)		500+76.00	500.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	376+50.00 (AH)		500+76.00	1244.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	500+76.00		612+17.75	448.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	500+76.00		612+17.75	1116.00	MILLING D.L.	SURFACE	WHITE
N.B. LT.	500+76.00		612+17.75	448.00	MILLING P.L.	SHOULDER	YELLOW
N.B. D.L.	500+76.00		612+17.75	1116.00	MILLING P.L.	SURFACE	WHITE
N.B. RT.	612+17.75		647+48.69	144.00	MILLING D.L.	SHOULDER	WHITE
N.B. P.L.	612+17.75		647+48.69	356.00	MILLING D.L.	SURFACE	WHITE
N.B. A.L.	612+17.75		647+48.69	356.00	MILLING P.L.	SURFACE	WHITE
N.B. D.L.	612+17.75		647+48.69	356.00	MILLING P.L.	SURFACE	WHITE
N.B. LT.	612+17.75		647+48.69	144.00	MILLING P.L.	SHOULDER	YELLOW
N.B. P.L.	612+17.75		647+48.69	356.00	MILLING A.L.	SURFACE	WHITE

LOCATION	STATION	TO	STATION	LENGTH (FT)	APPLY AFTER	APPLY TO	COLOR
S.B. LT.	587+34.90		751+91.08	660.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	587+34.90		751+91.08	1648.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	587+34.90		751+91.08	660.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	587+34.90		751+91.08	1648.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	754+14.14		783+30.73 (BK)	120.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	754+14.14		783+30.73 (BK)	292.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	754+14.14		783+30.73 (BK)	120.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	754+14.14		783+30.73 (BK)	292.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	74+89.65 (AH)		252+74.34 (BK)	712.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	74+89.65 (AH)		252+74.34 (BK)	1780.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	74+89.65 (AH)		252+74.34 (BK)	712.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	74+89.65 (AH)		252+74.34 (BK)	1780.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	252+87.76 (AH)		296+45.24	176.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	252+87.76 (AH)		296+45.24	436.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	252+87.76 (AH)		296+45.24	176.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	252+87.76 (AH)		296+45.24	436.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	298+84.22		340+23.99	168.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	298+84.22		340+23.99	416.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	298+84.22		340+23.99	168.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	298+84.22		340+23.99	416.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	343+08.69		381+37.19 (BK)	156.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	343+08.69		381+37.19 (BK)	384.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	343+08.69		381+37.19 (BK)	156.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	343+08.69		381+37.19 (BK)	384.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	376+50.00 (AH)		500+76.00	500.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	376+50.00 (AH)		500+76.00	1244.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	376+50.00 (AH)		500+76.00	500.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	376+50.00 (AH)		500+76.00	1244.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	500+76.00		620+90.99	484.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	500+76.00		620+90.99	1204.00	MILLING D.L.	SURFACE	WHITE
S.B. RT.	500+76.00		620+90.99	484.00	MILLING P.L.	SHOULDER	YELLOW
S.B. D.L.	500+76.00		620+90.99	1204.00	MILLING P.L.	SURFACE	WHITE
S.B. LT.	620+90.99		648+11.82	112.00	MILLING D.L.	SHOULDER	WHITE
S.B. P.L.	620+90.99		648+11.82	272.00	MILLING D.L.	SURFACE	WHITE
S.B. D.L.	620+90.99		648+11.82	272.00	MILLING P.L.	SURFACE	WHITE
S.B. A.L.	620+90.99		648+11.82	272.00	MILLING P.L.	SURFACE	WHITE
S.B. RT.	620+90.99		648+11.82	112.00	MILLING A.L.	SHOULDER	YELLOW
S.B. P.L.	620+90.99		648+11.82	272.00	MILLING A.L.	SURFACE	WHITE

TOTAL = 44288.00 FT

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

70301000 WORK ZONE PAVEMENT MARKER REMOVAL

LOCATION	STATION	TO	STATION	LENGTH (FT)	AREA (SQ FT)	REMOVE FROM
N.B. RT.	587+34.90		752+92.92	664.00	221.33	SHOULDER
N.B. LT.	587+34.90		752+92.92	664.00	221.33	SHOULDER
N.B. D.L.	587+34.90		752+92.92	1656.00	552.00	SURFACE
N.B. RT.	755+04.12		783+30.73 (BK)	116.00	38.67	SHOULDER
N.B. LT.	755+04.12		783+30.73 (BK)	116.00	38.67	SHOULDER
N.B. D.L.	755+04.12		783+30.73 (BK)	284.00	94.67	SURFACE
N.B. RT.	74+89.65 (AH)		252+74.34 (BK)	712.00	237.33	SHOULDER
N.B. LT.	74+89.65 (AH)		252+74.34 (BK)	712.00	237.33	SHOULDER
N.B. D.L.	74+89.65 (AH)		252+74.34 (BK)	1780.00	593.33	SURFACE
N.B. RT.	252+87.76 (AH)		296+56.45	176.00	58.67	SHOULDER
N.B. LT.	252+87.76 (AH)		296+56.45	176.00	58.67	SHOULDER
N.B. D.L.	252+87.76 (AH)		296+56.45	440.00	146.67	SURFACE
N.B. RT.	298+96.95		340+88.65	168.00	56.00	SHOULDER
N.B. LT.	298+96.95		340+88.65	168.00	56.00	SHOULDER
N.B. D.L.	298+96.95		340+88.65	420.00	140.00	SURFACE
N.B. RT.	343+73.35		381+37.19 (BK)	152.00	50.67	SHOULDER
N.B. LT.	343+73.35		381+37.19 (BK)	152.00	50.67	SHOULDER
N.B. D.L.	343+73.35		381+37.19 (BK)	376.00	125.33	SURFACE
N.B. RT.	376+50.00 (AH)		500+76.00	500.00	166.67	SHOULDER
N.B. LT.	376+50.00 (AH)		500+76.00	500.00	166.67	SHOULDER
N.B. D.L.	376+50.00 (AH)		500+76.00	1244.00	414.67	SURFACE
N.B. RT.	500+76.00		612+17.75	448.00	149.33	SHOULDER
N.B. LT.	500+76.00		612+17.75	448.00	149.33	SHOULDER
N.B. D.L.	500+76.00		612+17.75	1116.00	372.00	SURFACE
N.B. RT.	612+17.75		647+48.69	144.00	48.00	SHOULDER
N.B. D.L.	612+17.75		647+48.69	356.00	118.67	SURFACE
N.B. LT.	612+17.75		647+48.69	144.00	48.00	SHOULDER
N.B. P.L.	612+17.75		647+48.69	356.00	118.67	SURFACE

70301000 WORK ZONE PAVEMENT MARKER REMOVAL CONT.

LOCATION	STATION	TO	STATION	LENGTH (FT)	AREA (SQ FT)	REMOVE FROM
S.B. LT.	587+34.90		751+91.08	660.00	220.00	SHOULDER
S.B. RT.	587+34.90		751+91.08	660.00	220.00	SHOULDER
S.B. D.L.	587+34.90		751+91.08	1648.00	549.33	SURFACE
S.B. LT.	754+14.14		783+30.73 (BK)	120.00	40.00	SHOULDER
S.B. RT.	754+14.14		783+30.73 (BK)	120.00	40.00	SHOULDER
S.B. D.L.	754+14.14		783+30.73 (BK)	292.00	97.33	SURFACE
S.B. LT.	74+89.65 (AH)		252+74.34 (BK)	712.00	237.33	SHOULDER
S.B. RT.	74+89.65 (AH)		252+74.34 (BK)	712.00	237.33	SHOULDER
S.B. D.L.	74+89.65 (AH)		252+74.34 (BK)	1780.00	593.33	SURFACE
S.B. LT.	252+87.76 (AH)		296+45.24	176.00	58.67	SHOULDER
S.B. RT.	252+87.76 (AH)		296+45.24	176.00	58.67	SHOULDER
S.B. D.L.	252+87.76 (AH)		296+45.24	436.00	145.33	SURFACE
S.B. LT.	298+84.22		340+23.99	168.00	56.00	SHOULDER
S.B. RT.	298+84.22		340+23.99	168.00	56.00	SHOULDER
S.B. D.L.	298+84.22		340+23.99	416.00	138.67	SURFACE
S.B. LT.	343+08.69		381+37.19 (BK)	156.00	52.00	SHOULDER
S.B. RT.	343+08.69		381+37.19 (BK)	156.00	52.00	SHOULDER
S.B. D.L.	343+08.69		381+37.19 (BK)	384.00	128.00	SURFACE
S.B. LT.	376+50.00 (AH)		500+76.00	500.00	166.67	SHOULDER
S.B. RT.	376+50.00 (AH)		500+76.00	500.00	166.67	SHOULDER
S.B. D.L.	376+50.00 (AH)		500+76.00	1244.00	414.67	SURFACE
S.B. LT.	500+76.00		620+90.99	484.00	161.33	SHOULDER
S.B. RT.	500+76.00		620+90.99	484.00	161.33	SHOULDER
S.B. D.L.	500+76.00		620+90.99	1204.00	401.33	SURFACE
S.B. LT.	620+90.99		648+11.82	112.00	37.33	SHOULDER
S.B. D.L.	620+90.99		648+11.82	272.00	90.67	SURFACE
S.B. RT.	620+90.99		648+11.82	112.00	37.33	SHOULDER
S.B. P.L.	620+90.99		648+11.82	272.00	90.67	SURFACE

TOTAL = 9437.33 SQ FT
USE = 9437.00 SQ FT

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

LOCATION	STATION	TO	STATION	LENGTH (FT)	QUANTITY (EACH)
N.B. C.L.	587+34.90		752+92.92	16558.02	414.00
N.B. RT.	733+00.00		737+55.00	455.00	12.00
N.B. C.L.	755+04.12		783+30.73 (BK)	2826.61	72.00
N.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	446.00
N.B. C.L.	252+87.76 (AH)		296+56.45	4368.69	110.00
N.B. RT.	279+20.00		284+05.00	485.00	13.00
N.B. C.L.	298+96.95		340+88.65	4191.70	106.00
N.B. C.L.	343+73.35		381+37.19 (BK)	3763.84	94.00
N.B. C.L.	376+50.00 (AH)		500+76.00	12426.00	312.00
N.B. C.L.	500+76.00		647+48.69	14672.69	368.00
N.B. RT.	502+50.00		506+50.00	400.00	11.00
N.B. A.L.	612+17.75		647+48.69	3530.94	90.00
N.B. GORE	642+07.63		647+48.69	541.06	15.00
N.B. GORE	642+07.63		647+48.69	541.06	15.00
S.B. C.L.	587+34.90		751+91.08	16456.18	412.00
S.B. C.L.	754+14.14		783+30.73 (BK)	2916.59	74.00
S.B. LT.	767+00.00		771+60.00	460.00	12.00
S.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	446.00
S.B. C.L.	252+87.76 (AH)		296+45.24	4357.48	110.00
S.B. LT.	285+00.00		289+50.00	450.00	12.00
S.B. C.L.	298+84.22		340+23.99	4139.77	104.00
S.B. C.L.	343+08.69		381+37.19 (BK)	3828.50	96.00
S.B. C.L.	376+50.00 (AH)		500+76.00	12426.00	312.00
S.B. C.L.	500+76.00		659+50.14	15874.14	398.00
S.B. LT.	529+50.00		533+25.00	375.00	10.00
S.B. A.L.	620+90.99		648+11.82	2720.83	68.00
S.B. GORE	639+90.99		648+11.82	820.83	22.00
S.B. GORE	639+90.99		648+11.82	820.83	22.00
TOTAL =				4176.00	EACH

78100100 RAISED REFLECTIVE PAVEMENT MARKER

LOCATION	STATION	TO	STATION	LENGTH (FT)	QUANTITY (EACH)
N.B. C.L.	587+34.90		752+92.92	16558.02	414.00
N.B. RT.	733+00.00		737+55.00	455.00	12.00
N.B. C.L.	755+04.12		783+30.73 (BK)	2826.61	72.00
N.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	446.00
N.B. C.L.	252+87.76 (AH)		296+56.45	4368.69	110.00
N.B. RT.	279+20.00		284+05.00	485.00	13.00
N.B. C.L.	298+96.95		340+88.65	4191.70	106.00
N.B. C.L.	343+73.35		381+37.19 (BK)	3763.84	94.00
N.B. C.L.	376+50.00 (AH)		500+76.00	12426.00	312.00
N.B. C.L.	500+76.00		647+48.69	14672.69	368.00
N.B. RT.	502+50.00		506+50.00	400.00	11.00
N.B. A.L.	612+17.75		647+48.69	3530.94	90.00
N.B. GORE	642+07.63		647+48.69	541.06	15.00
N.B. GORE	642+07.63		647+48.69	541.06	15.00
S.B. C.L.	587+34.90		751+91.08	16456.18	412.00
S.B. C.L.	754+14.14		783+30.73 (BK)	2916.59	74.00
S.B. LT.	767+00.00		771+60.00	460.00	12.00
S.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	17784.69	446.00
S.B. C.L.	252+87.76 (AH)		296+45.24	4357.48	110.00
S.B. LT.	285+00.00		289+50.00	450.00	12.00
S.B. C.L.	298+84.22		340+23.99	4139.77	104.00
S.B. C.L.	343+08.69		381+37.19 (BK)	3828.50	96.00
S.B. C.L.	376+50.00 (AH)		500+76.00	12426.00	312.00
S.B. C.L.	500+76.00		659+50.14	15874.14	398.00
S.B. LT.	529+50.00		533+25.00	375.00	10.00
S.B. A.L.	620+90.99		648+11.82	2720.83	68.00
S.B. GORE	639+90.99		648+11.82	820.83	22.00
S.B. GORE	639+90.99		648+11.82	820.83	22.00
TOTAL =				4176.00	EACH

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"

LOCATION	STATION	TO	STATION	LENGTH (FT)	COLOR
N.B. LT.	587+34.90		783+30.73 (BK)	19595.83	YELLOW
N.B. RT.	587+34.90		733+00.00	14565.10	WHITE
N.B. RT.	737+55.00		764+90.00	2735.00	WHITE
N.B. RT.	769+50.00		783+30.73 (BK)	1380.73	WHITE
N.B. LT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	YELLOW
N.B. RT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	WHITE
N.B. LT.	252+87.76 (AH)		381+37.19 (BK)	12849.43	YELLOW
N.B. RT.	252+87.76 (AH)		279+20.00	2632.24	WHITE
N.B. RT.	284+05.00		292+75.00	870.00	WHITE
N.B. RT.	297+50.00		381+37.19 (BK)	8387.19	WHITE
N.B. LT.	376+50.00 (AH)		500+76.00	12426.00	YELLOW
N.B. RT.	376+50.00 (AH)		500+76.00	12426.00	WHITE
N.B. LT.	500+76.00		647+48.69	14672.69	YELLOW
N.B. RT.	500+76.00		502+50.00	174.00	WHITE
N.B. RT.	506+50.00		531+00.00	2450.00	WHITE
N.B. RT.	538+00.00		647+48.69	11148.69	WHITE
N.B. C.L.	752+92.92		755+04.12	60.00	WHITE
N.B. C.L.	296+56.45		298+96.95	60.00	WHITE
N.B. C.L.	340+88.65		343+73.35	80.00	WHITE
S.B. RT.	587+34.90		783+30.73 (BK)	19595.83	YELLOW
S.B. LT.	587+34.90		735+00.00	14765.10	WHITE
S.B. LT.	740+50.00		767+00.00	2650.00	WHITE
S.B. LT.	771+60.00		783+30.73 (BK)	1170.73	WHITE
S.B. RT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	YELLOW
S.B. LT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	WHITE
S.B. RT.	252+87.76 (AH)		381+37.19 (BK)	12849.43	YELLOW
S.B. LT.	252+87.76 (AH)		265+00.00	1212.24	WHITE
S.B. LT.	268+75.00		285+00.00	1625.00	WHITE
S.B. LT.	289+50.00		381+37.19 (BK)	9187.19	WHITE
S.B. RT.	376+50.00 (AH)		500+76.00	12426.00	YELLOW
S.B. LT.	376+50.00 (AH)		500+76.00	12426.00	WHITE
S.B. RT.	500+76.00		648+11.82	14735.82	YELLOW
S.B. RT.	648+11.82		659+50.14	1138.32	YELLOW
S.B. LT.	500+76.00		502+50.00	174.00	WHITE
S.B. LT.	507+25.00		529+50.00	2225.00	WHITE
S.B. LT.	533+25.00		659+50.14	12625.14	WHITE
S.B. C.L.	751+91.08		754+14.14	60.00	WHITE
S.B. C.L.	296+45.24		298+84.22	60.00	WHITE
S.B. C.L.	340+23.99		343+08.69	80.00	WHITE
TOTAL =				306657.46	FT
USE =				306657.00	FT

NOTE:
 QUANTITIES SHOWN AT THE CENTERLINE (C.L.) ARE SKIP-DASH PAVEMENT MARKINGS FOR THE BRIDGE OMISSION LOCATIONS. THESE LOCATIONS ARE OMITTED FROM THE PREFORMED PLASTIC PAVEMENT MARKINGS TYPE B - LINE 4".

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"

(I-55 GORE AREAS AT RAMPS AND VETERAN'S PARKWAY)

LOCATION	STATION	TO	STATION	LENGTH (FT)	COLOR
N.B. RT.	733+00.00		737+55.00	455.00	WHITE
N.B. RT.	764+90.00		769+50.00	460.00	WHITE
N.B. RT.	279+20.00		284+05.00	485.00	WHITE
N.B. RT.	292+75.00		297+50.00	475.00	WHITE
N.B. RT.	502+50.00		506+50.00	400.00	WHITE
N.B. RT.	531+00.00		536+00.00	500.00	WHITE
N.B. GORE	642+89.44		647+48.69	459.25	WHITE
N.B. GORE	642+89.44		647+48.69	459.25	WHITE
S.B. LT.	735+00.00		740+50.00	550.00	WHITE
S.B. LT.	767+00.00		771+60.00	460.00	WHITE
S.B. LT.	265+00.00		268+75.00	375.00	WHITE
S.B. LT.	285+00.00		289+50.00	450.00	WHITE
S.B. LT.	502+50.00		507+25.00	475.00	WHITE
S.B. LT.	529+50.00		533+25.00	375.00	WHITE
S.B. GORE	639+90.99		648+11.82	820.83	WHITE
S.B. GORE	639+90.99		648+11.82	820.83	WHITE
TOTAL =				8020.16	FT
USE =				8020.00	FT

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"

(I-55 GORE AREAS AT VETERAN'S PARKWAY)

LOCATION	STATION	TO	STATION	LENGTH (FT)	COLOR
N.B. A.L.	642+89.44		647+48.69	160.00	WHITE
S.B. A.L.	639+90.99		648+11.82	200.00	WHITE
TOTAL =				360.00	FT

78003110 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"

(I-55 CENTERLINE SKIP-DASH)

LOCATION	STATION	TO	STATION	LENGTH (FT)	COLOR
N.B. C.L.	587+34.90		752+92.92	4140.00	WHITE
N.B. C.L.	755+04.12		783+30.73 (BK)	710.00	WHITE
N.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	4450.00	WHITE
N.B. C.L.	252+87.76 (AH)		296+56.45	1100.00	WHITE
N.B. C.L.	298+96.95		340+88.65	1050.00	WHITE
N.B. C.L.	343+73.35		381+37.19 (BK)	940.00	WHITE
N.B. C.L.	376+50.00 (AH)		500+76.00	3110.00	WHITE
N.B. C.L.	500+76.00		647+48.69	3670.00	WHITE
N.B. A.L.	612+17.75		647+48.69	890.00	WHITE
S.B. C.L.	587+34.90		751+91.08	4120.00	WHITE
S.B. C.L.	754+14.14		783+30.73 (BK)	730.00	WHITE
S.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	4450.00	WHITE
S.B. C.L.	252+87.76 (AH)		296+45.24	1090.00	WHITE
S.B. C.L.	298+84.22		340+23.99	1040.00	WHITE
S.B. C.L.	343+08.69		381+37.19 (BK)	960.00	WHITE
S.B. C.L.	376+50.00 (AH)		500+76.00	3110.00	WHITE
S.B. C.L.	500+76.00		659+50.14	3970.00	WHITE
S.B. A.L.	620+90.99		648+11.82	680.00	WHITE
TOTAL =				40210.00	FT

X0301741 AERIAL SPEED CHECK MARKING

STATION	LENGTH (FT)	COLOR
N.B. 613+05.00	12.00	WHITE
N.B. 619+65.00	12.00	WHITE
N.B. 379+00.00	12.00	WHITE
N.B. 385+60.00	12.00	WHITE
S.B. 613+05.00	12.00	WHITE
S.B. 619+65.00	12.00	WHITE
S.B. 379+00.00	12.00	WHITE
S.B. 385+60.00	12.00	WHITE
TOTAL =		96.00 FT

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

SCHEDULE OF QUANTITIES

70300220 TEMPORARY PAVEMENT MARKING - LINE 4"

LOCATION	STATION	TO	STATION	LENGTH	COLOR
N.B. LT.	587+34.90		783+30.73 (BK)	19595.83	YELLOW
N.B. RT.	587+34.90		733+00.00	14565.10	WHITE
N.B. C.L.	587+34.90		752+92.92	4140.00	WHITE
N.B. C.L.	752+92.92		755+04.12	60.00	WHITE
N.B. RT.	737+55.00		764+90.00	2735.00	WHITE
N.B. RT.	769+50.00		783+30.73 (BK)	1380.73	WHITE
N.B. C.L.	755+04.12		783+30.73 (BK)	710.00	WHITE
N.B. LT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	YELLOW
N.B. RT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	WHITE
N.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	4450.00	WHITE
N.B. LT.	252+87.76 (AH)		381+37.19 (BK)	12849.43	YELLOW
N.B. RT.	252+87.76 (AH)		279+20.00	2632.24	WHITE
N.B. C.L.	252+87.76 (AH)		296+56.45	1100.00	WHITE
N.B. C.L.	296+56.45		298+96.95	60.00	WHITE
N.B. RT.	284+05.00		292+75.00	870.00	WHITE
N.B. RT.	297+50.00		381+37.19 (BK)	8387.19	WHITE
N.B. C.L.	298+96.95		340+88.65	1050.00	WHITE
N.B. C.L.	340+88.65		343+73.35	80.00	WHITE
N.B. C.L.	343+73.35		381+37.19 (BK)	940.00	WHITE
N.B. LT.	376+50.00 (AH)		500+76.00	12426.00	YELLOW
N.B. RT.	376+50.00 (AH)		500+76.00	12426.00	WHITE
N.B. C.L.	376+50.00 (AH)		500+76.00	3110.00	WHITE
N.B. LT.	500+76.00		647+48.69	14672.69	YELLOW
N.B. RT.	500+76.00		502+50.00	174.00	WHITE
N.B. C.L.	500+76.00		647+48.69	3670.00	WHITE
N.B. RT.	506+50.00		531+00.00	2450.00	WHITE
N.B. RT.	536+00.00		647+48.69	11148.69	WHITE
N.B. A.L.	612+17.75		647+48.69	890.00	WHITE
S.B. RT.	587+34.90		783+30.73 (BK)	19595.83	YELLOW
S.B. LT.	587+34.90		735+00.00	14765.10	WHITE
S.B. C.L.	587+34.90		751+91.08	4120.00	WHITE
S.B. C.L.	751+91.08		754+14.14	60.00	WHITE
S.B. LT.	740+50.00		767+00.00	2650.00	WHITE
S.B. LT.	771+60.00		783+30.73 (BK)	1170.73	WHITE
S.B. C.L.	754+14.14		783+30.73 (BK)	730.00	WHITE
S.B. RT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	YELLOW
S.B. LT.	74+89.65 (AH)		252+74.34 (BK)	17784.69	WHITE
S.B. C.L.	74+89.65 (AH)		252+74.34 (BK)	4450.00	WHITE
S.B. RT.	252+87.76 (AH)		381+37.19 (BK)	12849.43	YELLOW
S.B. LT.	252+87.76 (AH)		265+00.00	1212.24	WHITE
S.B. C.L.	252+87.76 (AH)		296+45.24	1090.00	WHITE
S.B. C.L.	296+45.24		298+84.22	60.00	WHITE
S.B. LT.	268+75.00		285+00.00	1625.00	WHITE
S.B. LT.	289+50.00		381+37.19 (BK)	9187.19	WHITE
S.B. C.L.	298+84.22		340+23.99	1040.00	WHITE
S.B. C.L.	340+23.99		343+08.69	80.00	WHITE
S.B. C.L.	343+08.69		381+37.19 (BK)	960.00	WHITE
S.B. RT.	376+50.00 (AH)		500+76.00	12426.00	YELLOW
S.B. LT.	376+50.00 (AH)		500+76.00	12426.00	WHITE
S.B. C.L.	376+50.00 (AH)		500+76.00	3110.00	WHITE

70300220 TEMPORARY PAVEMENT MARKING - LINE 4". CONT.

LOCATION	STATION	TO	STATION	LENGTH	COLOR
S.B. RT.	500+76.00		648+11.82	14735.82	YELLOW
S.B. C.L.	500+76.00		659+50.14	3970.00	WHITE
S.B. A.L.	620+90.99		648+11.82	680.00	WHITE
S.B. RT.	648+11.82		659+50.14	1138.32	YELLOW
S.B. LT.	500+76.00		502+50.00	174.00	WHITE
S.B. LT.	507+25.00		529+50.00	2225.00	WHITE
S.B. LT.	533+25.00		659+50.14	12625.14	WHITE
TOTAL =				346867.46	FT
USE =				346867.00	FT

70300250 TEMPORARY PAVEMENT MARKING - LINE 8"

(I-55 GORE AREAS AT RAMPS AND VETERAN'S PARKWAY)

LOCATION	STATION	TO	STATION	LENGTH (FT)	COLOR
N.B. RT.	733+00.00		737+55.00	455.00	WHITE
N.B. RT.	764+90.00		769+50.00	460.00	WHITE
N.B. RT.	279+20.00		284+05.00	485.00	WHITE
N.B. RT.	292+75.00		297+50.00	475.00	WHITE
N.B. RT.	502+50.00		506+50.00	400.00	WHITE
N.B. RT.	531+00.00		536+00.00	500.00	WHITE
N.B. GORE	642+89.44		647+48.69	459.25	WHITE
N.B. GORE	642+89.44		647+48.69	459.25	WHITE
S.B. LT.	735+00.00		740+50.00	550.00	WHITE
S.B. LT.	767+00.00		771+60.00	460.00	WHITE
S.B. LT.	265+00.00		268+75.00	375.00	WHITE
S.B. LT.	285+00.00		289+50.00	450.00	WHITE
S.B. LT.	502+50.00		507+25.00	475.00	WHITE
S.B. LT.	529+50.00		533+25.00	375.00	WHITE
S.B. GORE	639+90.99		648+11.82	820.83	WHITE
S.B. GORE	639+90.99		648+11.82	820.83	WHITE
TOTAL =				8020.16	FT
USE =				8020.00	FT

70300260 TEMPORARY PAVEMENT MARKING - LINE 12"

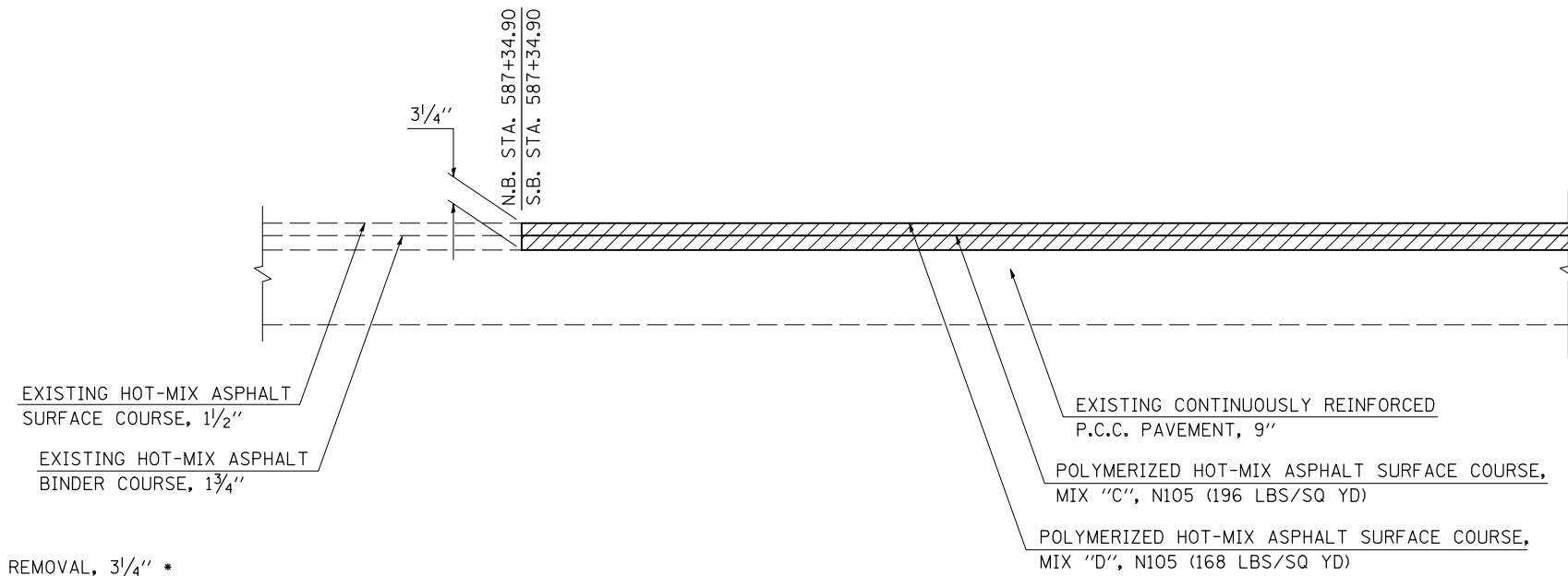
(I-55 GORE AREAS AT VETERAN'S PARKWAY)

LOCATION	STATION	TO	STATION	LENGTH (FT)	COLOR
N.B. A.L.	642+89.44		647+48.69	160.00	WHITE
S.B. A.L.	639+90.99		648+11.82	200.00	WHITE
TOTAL =				360.00	FT

LEGEND FOR SCHEDULE OF QUANTITIES			
N.B.	NORTHBOUND	D.L.	DRIVING LANE
S.B.	SOUTHBOUND	P.L.	PASSING LANE
C.L.	CENTERLINE	A.L.	AUXILIARY LANE

DETAIL FOR MILLING /PAVING TRANSITION AT BEGINNING OF PROJECT

STATION
 N. B. 587+34.90 (I-55)
 S. B. 587+34.90 (I-55)



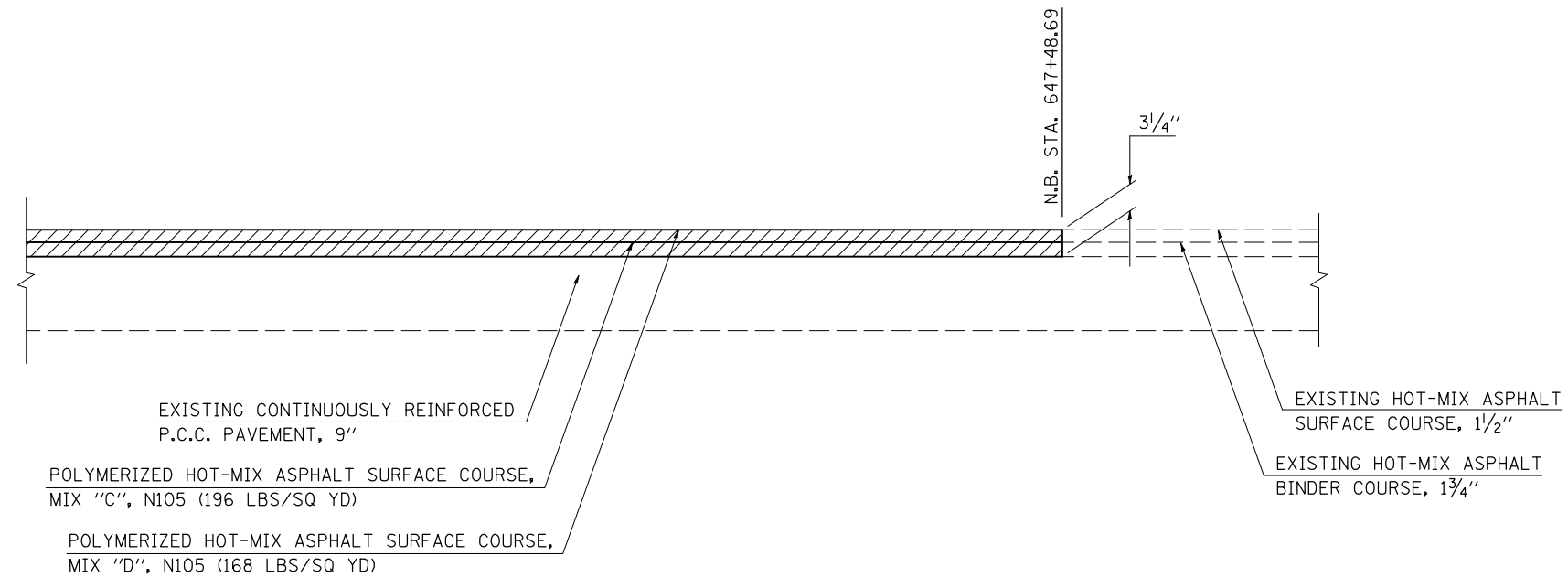
NOTE:
 THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.

NOT TO SCALE

*** NOTE:**
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

DETAIL FOR MILLING /PAVING TRANSITION AT END OF PROJECT

STATION
 N. B. 647+48.69 (I-55)



NOTE:
 THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.

NOT TO SCALE

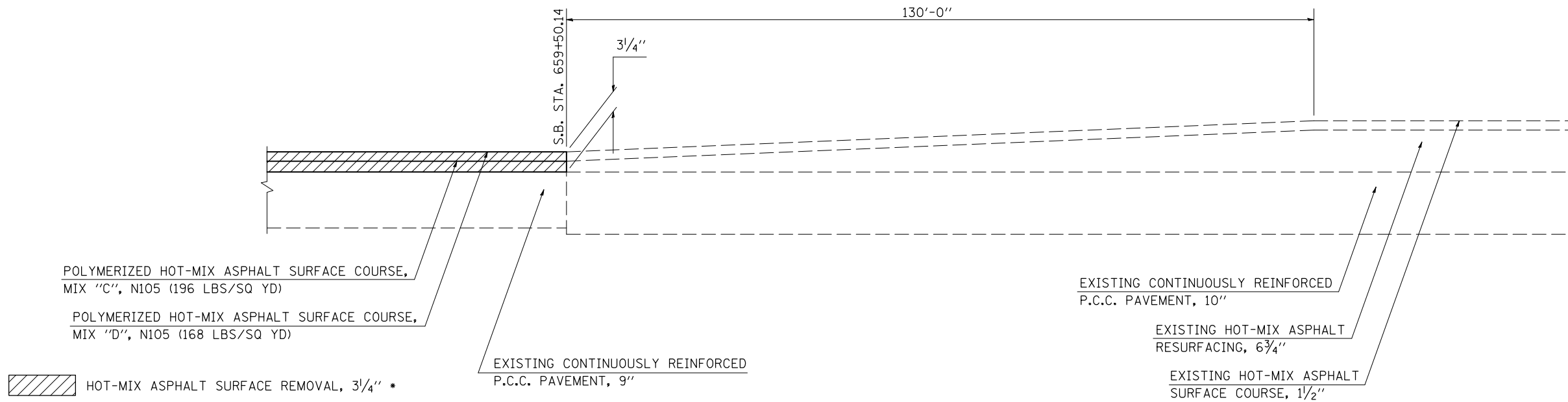
*** NOTE:**
 THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

FILE NAME =	USER NAME = piersonbr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING & PAVING TRANSITION DETAILS	F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\pwork\work\PIERSONBR\d0176190\05	0845-shr-details.dgn	DRAWN - BBP	REVISED -			55	57(8,9,10)RS-1	MCLEAN	23	19	
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 70845					
	PLOT DATE = 2/4/2010	DATE - 12/29/09	REVISED -			ILLINOIS FED. AID PROJECT					

DETAIL FOR MILLING /PAVING TRANSITION AT END OF PROJECT

STATION
S. B. 659+50.14 (I-55)

NOTE:
THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.



POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "C", N105 (196 LBS/SQ YD)

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "D", N105 (168 LBS/SQ YD)

EXISTING CONTINUOUSLY REINFORCED
P.C.C. PAVEMENT, 10"

EXISTING HOT-MIX ASPHALT
RESURFACING, 6 3/4"

EXISTING HOT-MIX ASPHALT
SURFACE COURSE, 1 1/2"

HOT-MIX ASPHALT SURFACE REMOVAL, 3/4" *

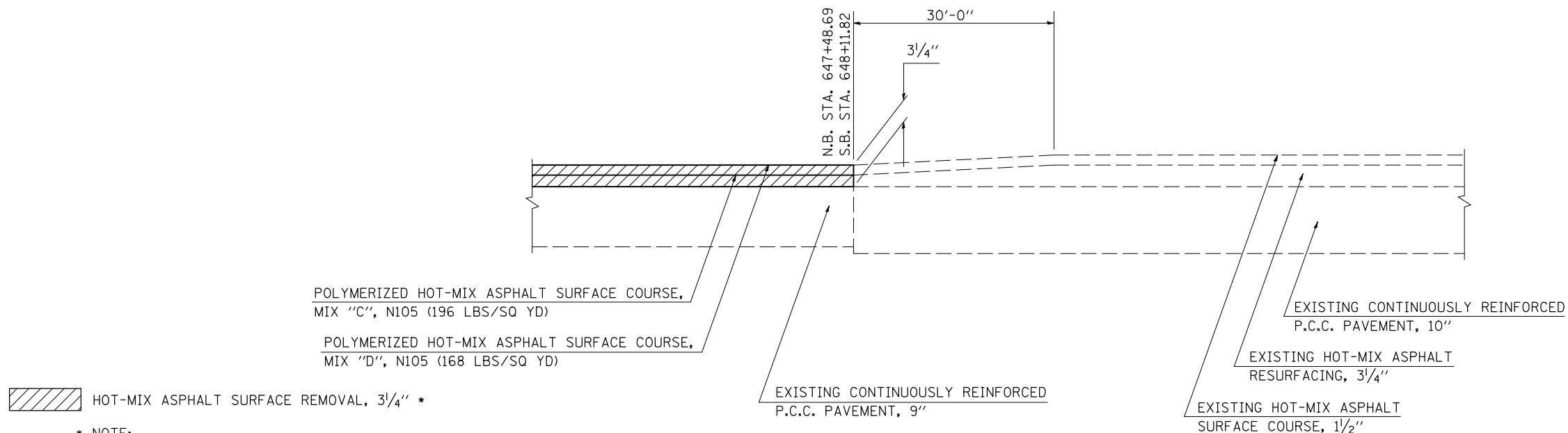
* **NOTE:**
THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

NOT TO SCALE

DETAIL FOR MILLING /PAVING TRANSITION AT END OF PROJECT

STATION
N. B. 647+48.69; (VETERAN'S PARKWAY EXIT RAMP FROM I-55)
S. B. 648+11.82; (VETERAN'S PARKWAY ENTRANCE RAMP TO I-55)

NOTE:
THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.



POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "C", N105 (196 LBS/SQ YD)

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "D", N105 (168 LBS/SQ YD)

HOT-MIX ASPHALT SURFACE REMOVAL, 3/4" *

* **NOTE:**
THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

EXISTING CONTINUOUSLY REINFORCED
P.C.C. PAVEMENT, 10"

EXISTING HOT-MIX ASPHALT
RESURFACING, 3 1/4"

EXISTING HOT-MIX ASPHALT
SURFACE COURSE, 1 1/2"

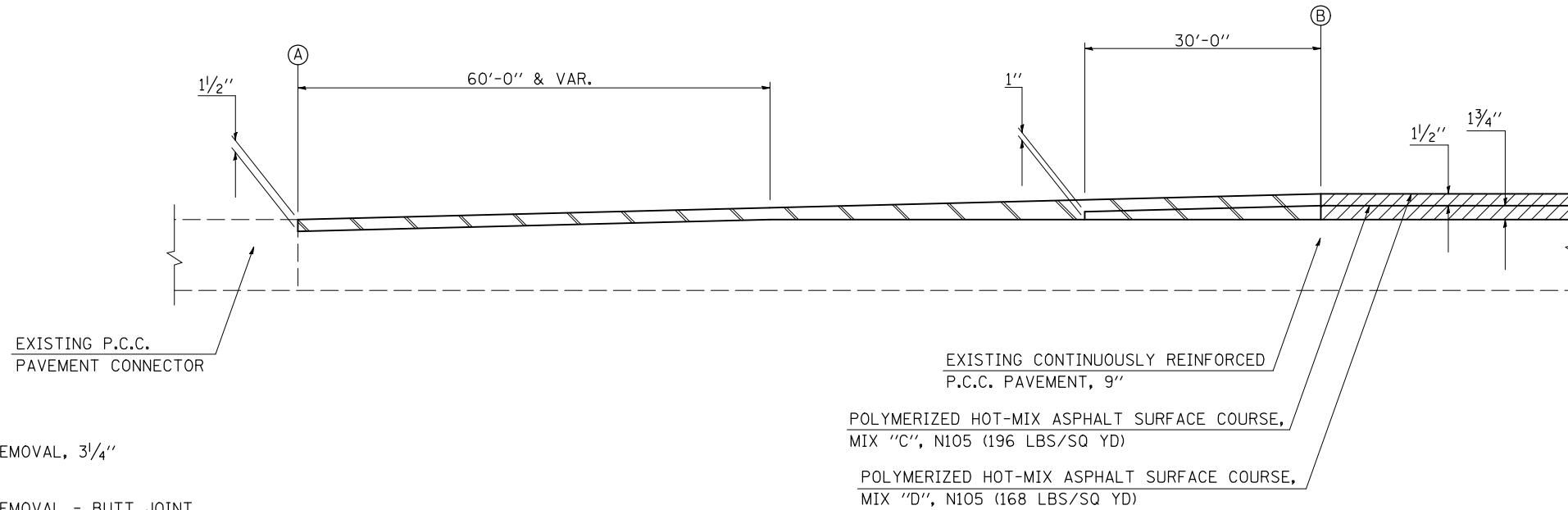
NOT TO SCALE

FILE NAME =	USER NAME = piersonbr	DESIGNED - GAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING & PAVING TRANSITION DETAILS	F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\pwwork\PIWIDOT\PIERSONBR\00176190\050845-shr-details.dgn		DRAWN - BBP	REVISED -			55	57(8,9,10)RS-1	MCLEAN	23	20
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 70845				
PLOT DATE = 2/4/2010		DATE - 12/30/09	REVISED -			SCALE: NONE		SHEET NO. 2 OF 4 SHEETS		STA. TO STA.

NOTE:
 THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.

DETAIL FOR MILLING /PAVING TRANSITION AT MAINLINE STRUCTURES

STATION	TO	STATION	
ⓑ S. B. 338+93.99		Ⓐ S. B. 340+23.99	(S. N. 057-0159)
ⓑ N. B. 339+58.65		Ⓐ N. B. 340+88.65	(S. N. 057-0160)
Ⓐ S. B. 343+08.69		ⓑ S. B. 344+38.69	(S. N. 057-0159)
Ⓐ N. B. 343+73.35		ⓑ N. B. 345+03.35	(S. N. 057-0160)



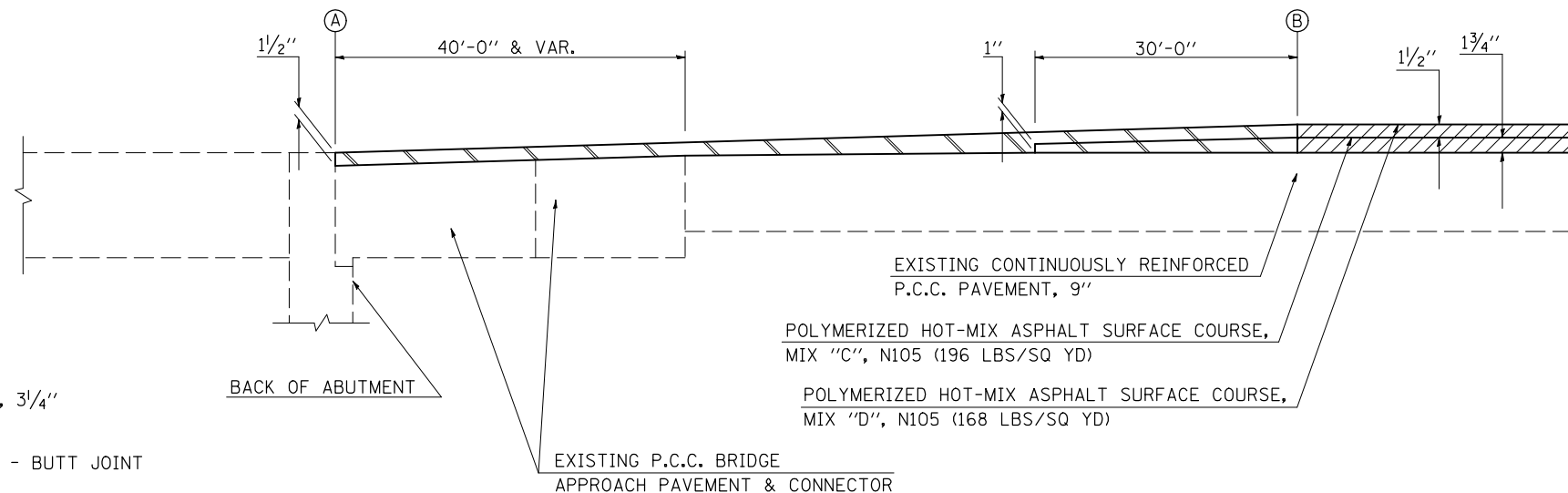
- HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

NOT TO SCALE

NOTE:
 THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.

DETAIL FOR MILLING /PAVING TRANSITION AT MAINLINE STRUCTURES

STATION	TO	STATION	
ⓑ S. B. 750+70.82		Ⓐ S. B. 751+91.08	(S. N. 057-0154)
ⓑ N. B. 751+72.66		Ⓐ N. B. 752+92.92	(S. N. 057-0155)
Ⓐ S. B. 754+14.14		ⓑ S. B. 755+34.40	(S. N. 057-0154)
Ⓐ N. B. 755+04.12		ⓑ N. B. 756+24.38	(S. N. 057-0155)
ⓑ S. B. 295+33.23		Ⓐ S. B. 296+45.24	(S. N. 057-0157)
ⓑ N. B. 295+46.45		Ⓐ N. B. 296+56.45	(S. N. 057-0158)
Ⓐ S. B. 298+84.22		ⓑ S. B. 299+96.23	(S. N. 057-0157)
Ⓐ N. B. 298+96.95		ⓑ N. B. 300+06.95	(S. N. 057-0158)



- HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

NOT TO SCALE

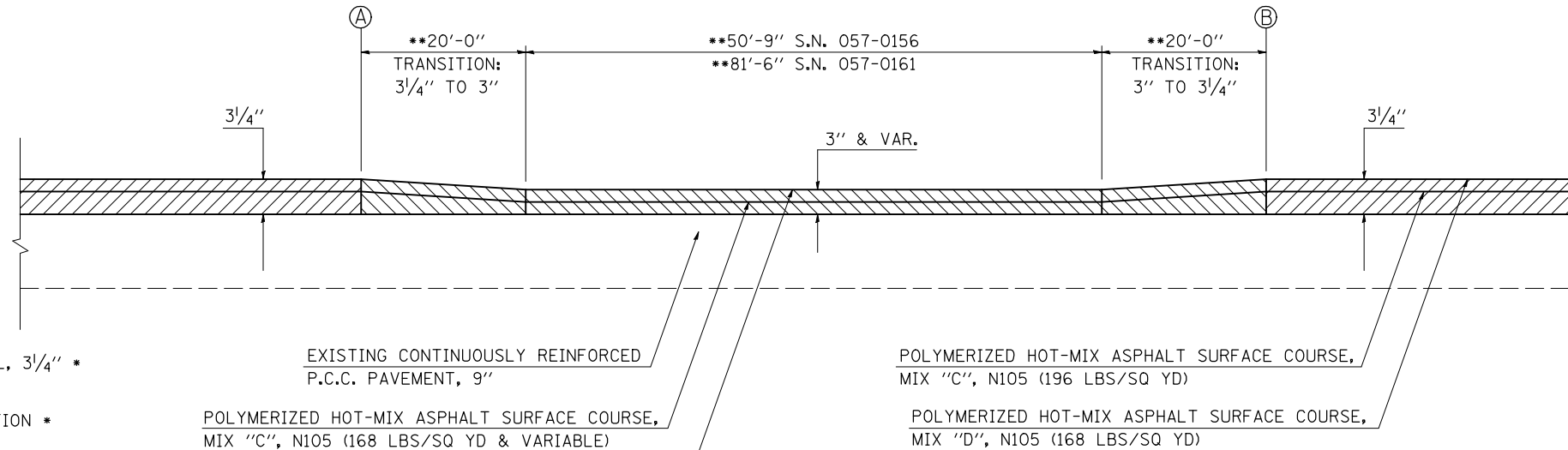
DETAIL FOR MILLING /PAVING TRANSITION UNDER OVERHEAD STRUCTURES

NOTE:
THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.

NOTE:
THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE FOR COMPLETION OF THE DESIGN PLANS PRIOR TO LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.

STATION	TO	STATION	
(A) N. B. 254+21.90		(B) N. B. 255+12.65	(S. N. 057-0156)
(A) S. B. 254+92.92		(B) S. B. 255+83.67	(S. N. 057-0156)
(A) S. B. 517+88.35		(B) S. B. 519+09.85	(S. N. 057-0161)
(A) N. B. 518+30.00		(B) N. B. 519+51.50	(S. N. 057-0161)

NOTE:
THE TRANSITION AREA TO BE MILLED UNDER THE OVERHEAD STRUCTURE SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4" AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR THE VARIABLE THICKNESSES.



HOT-MIX ASPHALT SURFACE REMOVAL, 3/4" *

AREA OF HOT-MIX ASPHALT TRANSITION * (VARIABLE MILLING DEPTH)

* NOTE:
THE SPECIFIED DEPTH IS INTENDED TO REMOVE THE FULL THICKNESS OF EXISTING HMA OVERLAY AND TO TEXTURE THE EXISTING CONCRETE PAVEMENT SURFACE.

EXISTING CONTINUOUSLY REINFORCED P.C.C. PAVEMENT, 9"

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N105 (168 LBS/SQ YD & VARIABLE)

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105 (168 LBS/SQ YD)

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N105 (196 LBS/SQ YD)

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105 (168 LBS/SQ YD)

** THE MILLING & PAVING TRANSITION UNDER THE OVERHEAD STRUCTURES SHALL MATCH THE EXISTING SHOULDER PROFILE.

NOT TO SCALE

FILE NAME =	USER NAME = ppersonbr	DESIGNED - GAE	REVISED -
C:\pwork\work\PIWIDOT\PIERSONBR\d0176190\05	0845-shr-details.dgn	DRAWN - BBP	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/4/2010	DATE - 12/02/09	REVISED -

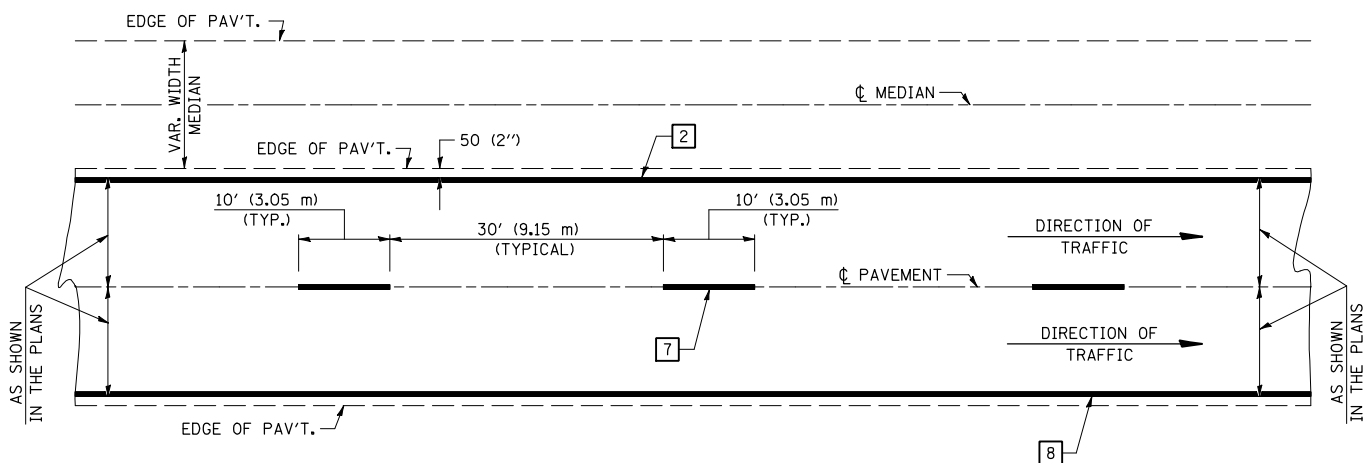
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MILLING & PAVING TRANSITION DETAILS

SCALE: NONE SHEET NO. 4 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	57(8,9,10)RS-1	MCLEAN	23	22
CONTRACT NO. 70845				
ILLINOIS FED. AID PROJECT				

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

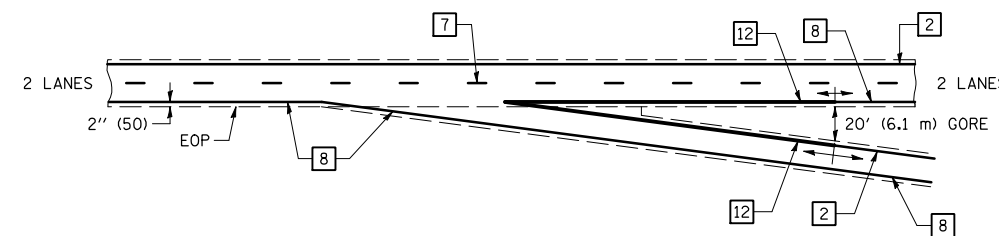


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

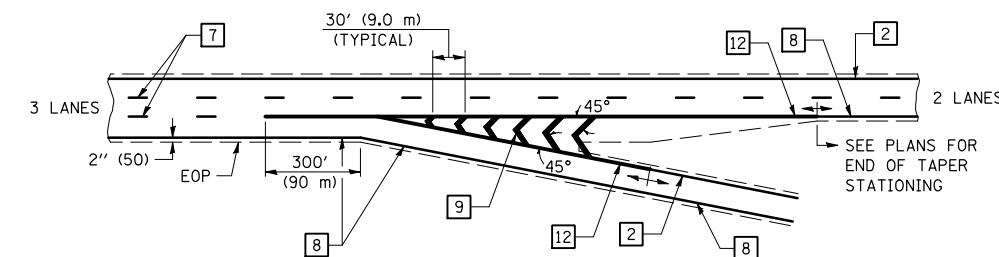
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

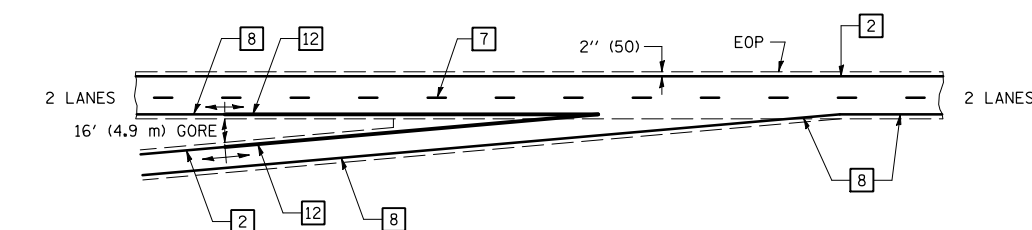
TYPICAL EXIT RAMP TERMINAL



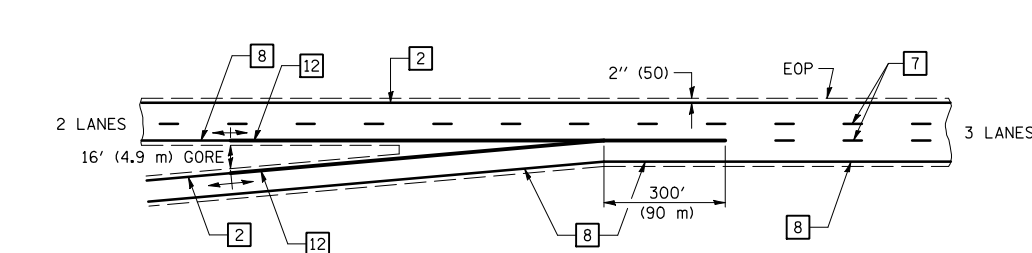
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



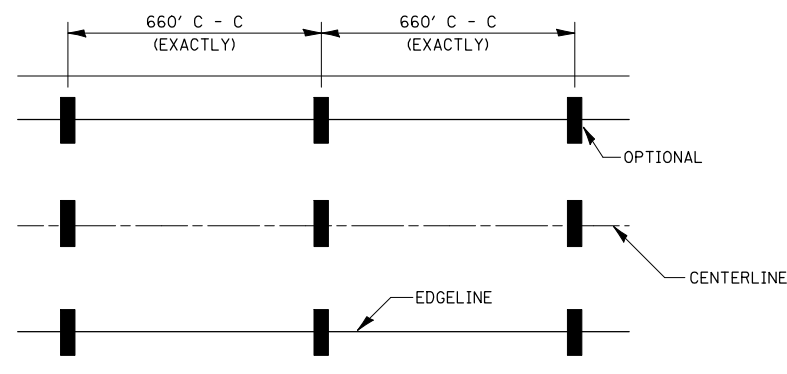
TYPICAL ENTRANCE RAMP TERMINAL



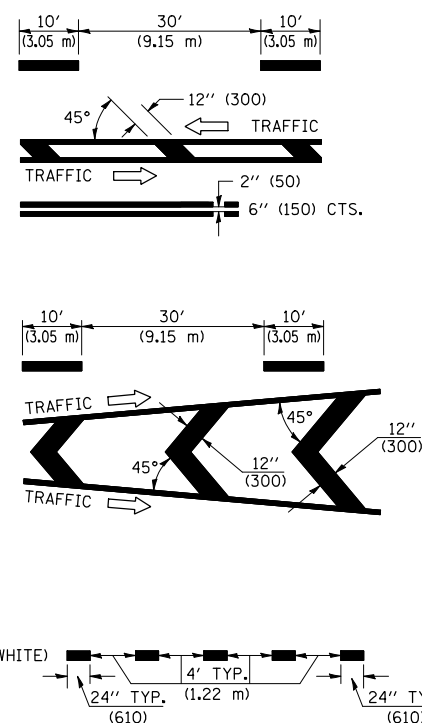
ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



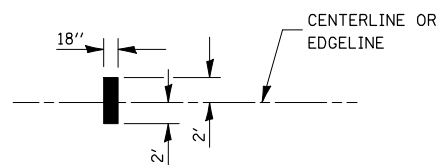
TYPICAL PAVEMENT MARKING LEGEND



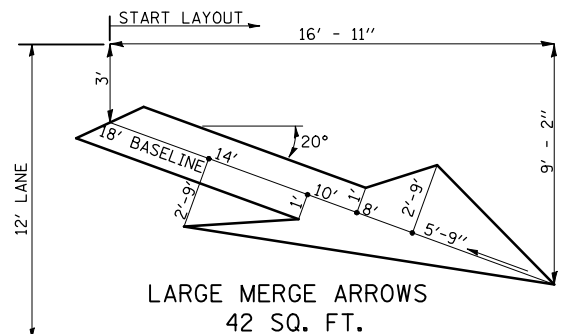
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)



IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



AERIAL SPEED CHECK ZONES



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = piersonbr	DESIGNED -	REVISED - 11/06
C:\pwork\work\PIWIDOT\PIERSONBR\d0176190\050845-shr-details.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800BBBB

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	57(8,9,10)RS-1	MCLEAN	23	23
CONTRACT NO. 70845				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				