

06-11-2021 LETTING ITEM 081

FOR INDEX OF SHEETS, SEE SHEET NO. 3

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4-7

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAP ROUTE 726 (IL 37)
SECTION (120,121,122)RS-7
PROJECT STP-GHBJ(981)
RESURFACING
PULASKI COUNTY

C-99-040-21

END IMPROVEMENTS (IL 37)

STA. 506 + 00.00

END IMPROVEMENTS

STA. 0 + 68.60 (W CEDAR ST)

BEGIN IMPROVEMENTS

STA. 0 + 00.00 (W CEDAR ST)

STA 393 + 78.00 BK

STA 400 + 27.00 AH

STA 344 + 26.40 BK

STA 344 + 30.70 AH

STA 266 + 28.30 BK

STA 266 + 00.00 AH

STA 221 + 45.50 BK

STA 223 + 44.60 AH

LOCATION MAP
(NOT TO SCALE)

IL 37 LENGTH = 30,777 FT = (5.829 MILE)
W CEDAR ST LENGTH = 69 FT = (0.013 MILE)
GROSS LENGTH = 30,846 FT = (5.842 MILE)
NET LENGTH = 30,571 FT = (5.790 MILE)

TRAFFIC DATA

IL ROUTE 37

ROADWAY CLASSIFICATION = MINOR ARTERIAL

DESIGN SPEED = 55 MPH

CURRENT ADT (2019) = 1650

DESIGN YEAR ADT (2040) = 2030

SU = 9.1%

MU = 11.5%

TOWNSHIPS

MOUND CITY
OHIO



Collinsville
100 Lanier Court, Suite 1
Collinsville, IL 62234
618.345.2200
Belleville
20 East Main Street
Belleville, IL 62200
618.416.4688
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

St. Louis
720 Olive, Suite 700
St. Louis, MO 63101
314.588.8381
St. Charles
330 North Main, Suite 201
St. Charles, MO 63301
636.493.6277

DESIGN DESIGNATION : N/A

COORDINATE SYSTEM : N/A

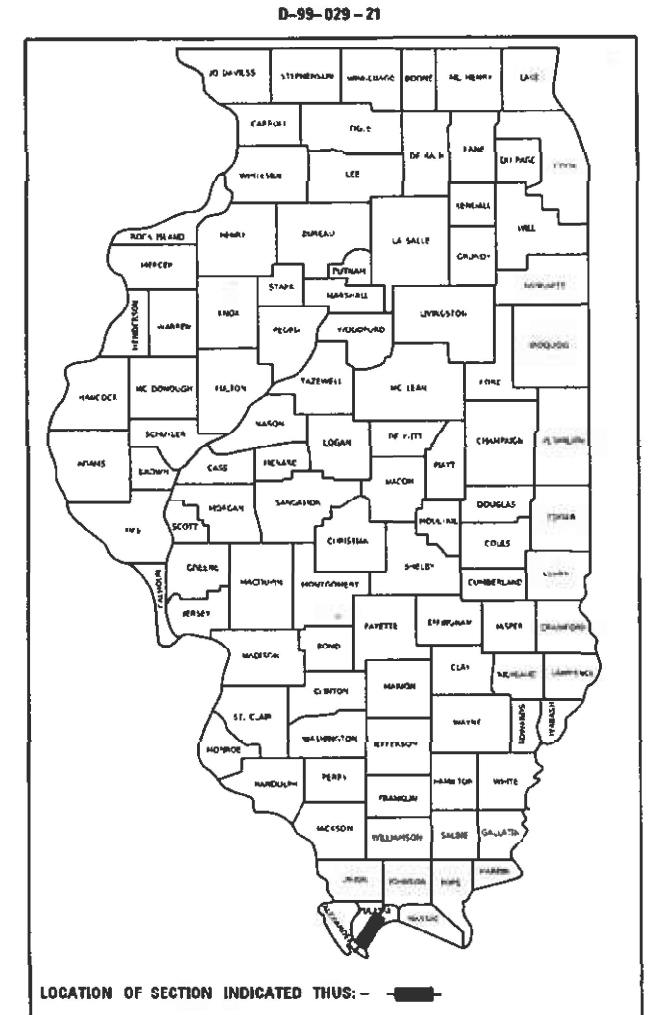
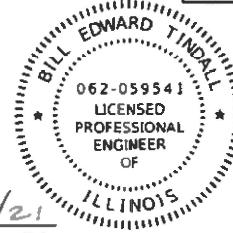
POSTED SPEED : 50 AND 55 MPH

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

PROJECT ENGINEER: SUSAN POE

CONTRACT NO. 78852

Bill Tindall, III 4/14/21
BILL TINDALL, P.E.
License Expires 11/30/2021



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 03-11-21

REGION FIVE ENGINEER

May 7, 2021

ENGINEER OF DESIGN AND ENVIRONMENT

May 7, 2021

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

Model: Default
File Name: 1100010088 - DOT RTB 196 Item 61210088.008 - IL 37 Repaving/CAD/Microstation/CADD Drawing/78852-jtr-signature.dgn



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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME	= rye.wirtjes	DESIGNED	-	REVISED	-
DRAWN	-	REVISION	-	REVISION	-
PLOT SCALE	= 2.0000 " / ft.	CHECKED	-	REVISION	-
PLOT DATE	= 3/4/2021	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122)RS-7	PULASKI	25	2
CONTRACT NO. 78852				
ILLINOIS FED. AID PROJECT				

Prepared By:

Charles Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By:

Nancy Lee
DISTRICT LAND ACQUISITION ENGINEER

Examined By:

Carmie Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By:

Karl Nig
DISTRICT OPERATIONS ENGINEER

Examined By:

K. R. ...
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By:

Dafod ...
DISTRICT CONSTRUCTION ENGINEER

Examined By:

R. ...
DISTRICT MATERIALS ENGINEER

1	COVER SHEET
2	SIGNATURE SHEET
3	GENERAL NOTES & HIGHWAY STANDARDS
4-7	SUMMARY OF QUANTITIES
8-10	TYPICAL SECTIONS
11-13	SCHEDULES
14	LOCATION PLAN
15	GUARDRAIL SHEET
16-20	CONSTRUCTION DETAILS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442201-03	CLASS C AND D PATCHES
630001-12	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631031-17	TRAFFIC BARRIER TERMINAL, TYPE 6
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS $\geq$ 45 MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS $\geq$ 45 MPH
701901-08	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

1. FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/CU. YD.
ALL AGGREGATE	2.05 TONS/CU. YD.
RIPRAP	1.50 TONS/CU. YD.

2. THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE.
3. THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300-FT INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
4. HMA RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT, THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.
5. LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE.
6. THE USE OF A VIBRATORY ROLLER SHALL NOT BE ALLOWED ON THE OLMSTED SPUR (W. CEDAR ST) RESURFACING.

LOCATIONS:	HOT-MIX ASPHALT SURFACE COURSE & INCIDENTAL HMA	HOT-MIX ASPHALT BINDER COURSE	HOT-MIX ASPHALT SHOULDERS
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C N70	HOT-MIX ASPHALT BINDER, N70, IL-9.5FG	HOT-MIX ASPHALT SURFACE COURSE, N30, IL-9.5L
AB/PG:	PG64-22	PG64-22	PG64-22
ABR % (MAX):	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 % @ N70 GYRATION DESIGN	4.0 % @ N70 GYRATION DESIGN	4.0 % @ N30 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5mm	IL-9.5mmFG	IL-9.5L
FRICTION AGGREGATE:	C SURFACE	NONE	NONE
MIXTURE WEIGHT:	112 LBS/SQ YD/IN	112 LBS/SQ YD/IN	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QCP - HOT MIX ASPHALT SURFACE COURSE QCQA - INCIDENTAL HMA & HMA SHOULDER	QCP - HOT-MIX ASPHALT BINDER COURSE QCQA - HMA SHOULDER	QCQA
SUBLOT SIZE:	TBD	TBD	N/A

ROUTE (IL 37) SN & CENTERLINE STATION		EXISTING FILL HEIGHT OVER BOX CULVERT	THICKNESS OF EXISTING PAVEMENT OVER BOX CULVERT	MTD CROSSING RESTRICTIONS (NOTE 1)
		FOOT	FOOT	
SN 077-7036	STA 204+57	3.7	0.8	EMPTY
SN 077-7037	STA 220+23	2.5	0.8	EMPTY
SN 077-7038	STA 235+00	2.5	0.8	EMPTY
SN 077-0037	STA 355+49	N/A	N/A	EMPTY
SN 077-7041	STA 449+44	8.8	0.8	EMPTY
SN 077-2011	STA 450+78	2.3	0.8	EMPTY
SN 077-2010	STA 479+55	3.4	0.8	EMPTY

1.

THE CONTRACTOR IS ALLOWED AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTON OF 40 TONS OVER THE STRUCTURES LISTED ABOVE. THE CONTRACTOR SHALL REFER TO BDE SPECIAL PROVISION FOR MATERIAL TRANSFER DEVICE.

NONE

REV. - MS

MODEL: Default
FILE NAME: I:\PJ\218088 - IDOT P1B 196 11m 61220088 008 - IL 37 Resurfacing\CDM\Construction\CADD Drawings\78852-PL-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE
				80% FEDERAL
				20% STATE
				ROADWAY
				0005
				RURAL
44201357	CLASS C PATCHES, TYPE III, 10 INCH	SQ YD	35	35
44201359	CLASS C PATCHES, TYPE IV, 10 INCH	SQ YD	74	74
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	631	631
48203100	HOT-MIX ASPHALT SHOULDERS	TON	308	308
50105220	PIPE CULVERT REMOVAL	FOOT	420	420
60500060	REMOVING INLETS	EACH	7	7
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	475	475
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	801	801
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3
67100100	MOBILIZATION	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1

* SPECIALTY ITEM



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ILLINOIS DESIGN FIRM LICENSE NO.: 164.001115

USER NAME = rylene.wirtjes

PLOT SCALE = 2.0000 / 1 in.

PLOT DATE = 4/14/2021

DESIGNED -

DRAWN -

CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:

SHEET 2

OF 4

SHEETS

STA:

TO STA:

F.A.P.

RTE:

726

SECTION

(120.121,122)RS-7

COUNTY

PULASKI

TOTAL SHEETS

20

SHEET NO.

5

CONTRACT NO. 78852

ILLINOIS FLD. AID PROJECT

MODEL Detail
FILE NAME: I:\222008 - IDOT P1B 196 Item 6122008 008 - 11 37 Rev\StationCADD\MicroStationCADD Drawings\78852-r1-500.dwg

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE
				80% FEDERAL
				20% STATE
				ROADWAY
				0005
				RURAL
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	14	14
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9,308	9,308
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,103	3,103
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	69,571	69,571
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	40	40
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	69,571	69,571
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	40	40
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	389	389
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	10	10
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	389	389
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	169	169
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	113	113
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	23,271	23,271

* SPECIALTY ITEM



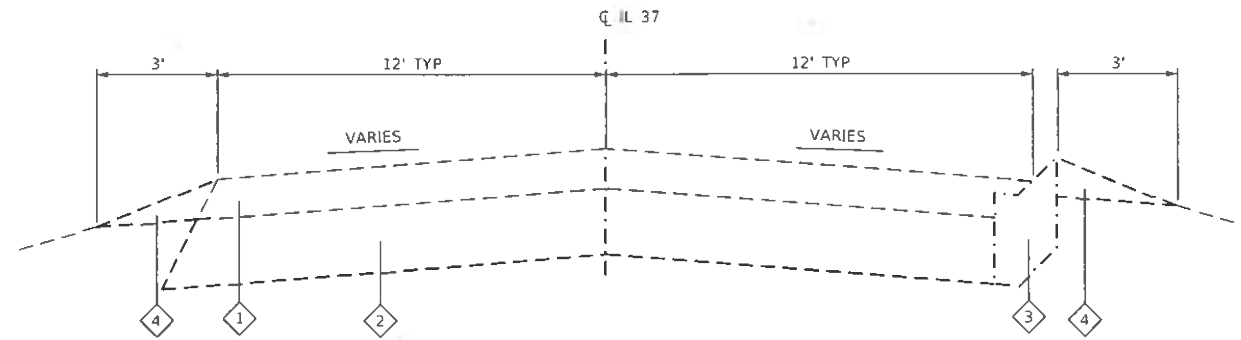
USER NAME = ryan.wirtjes	DESIGNED -	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/14/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

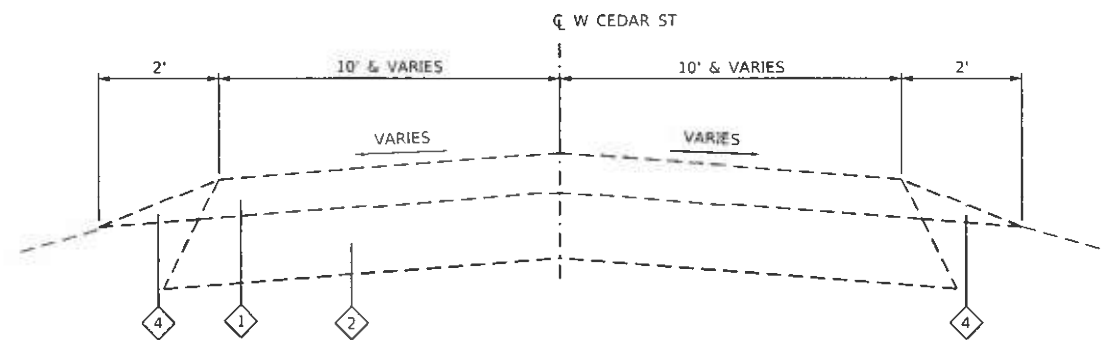
SUMMARY OF QUANTITIES

SCALE:	SHEET 3	OF 4	SHEETS	STA.	TO STA.
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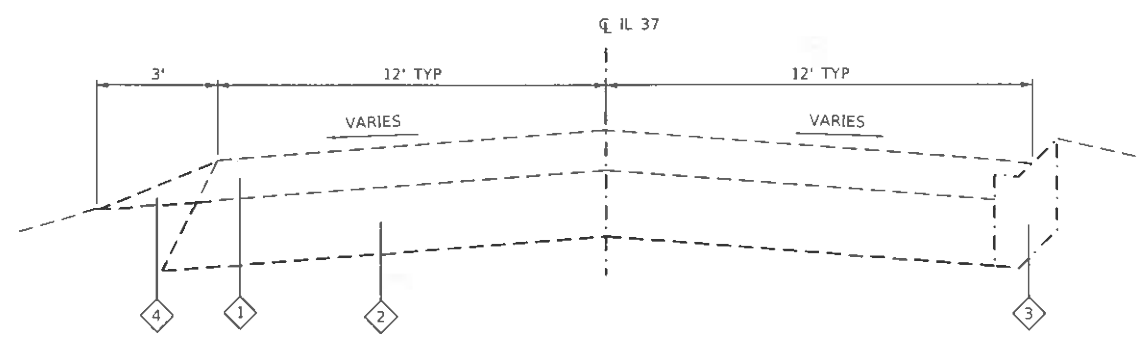
F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120.121.122)R5-7	PULASKI	20	6
CONTRACT NO. 78852				
ILLINOIS FED. AID PROJECT				



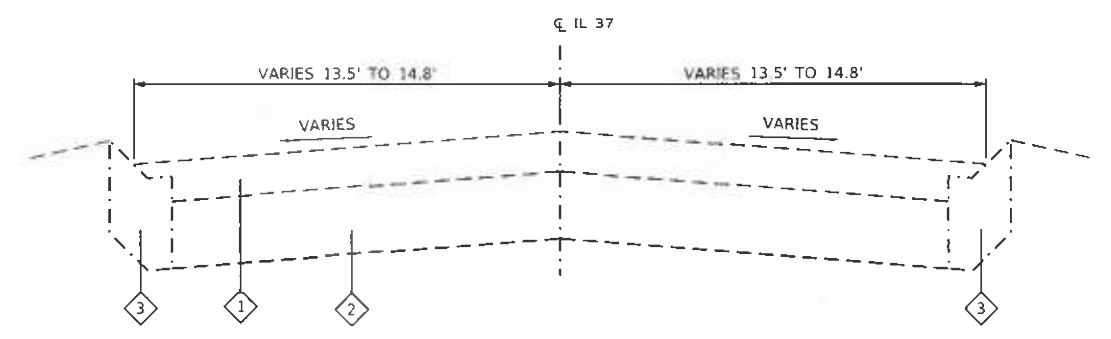
EXISTING IL-37
STA 194+53 TO STA 223+85



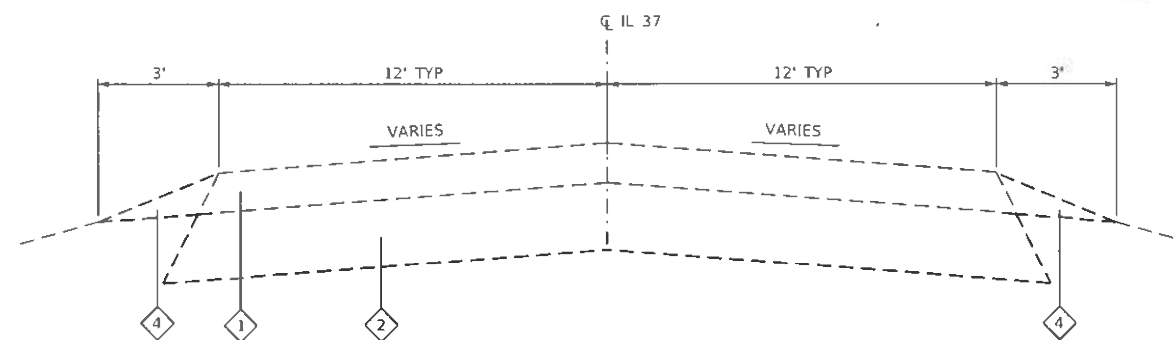
EXISTING W CEDAR ST
INTERSECTION TRANSITION STA 0+00.0 TO STA 0+68.6



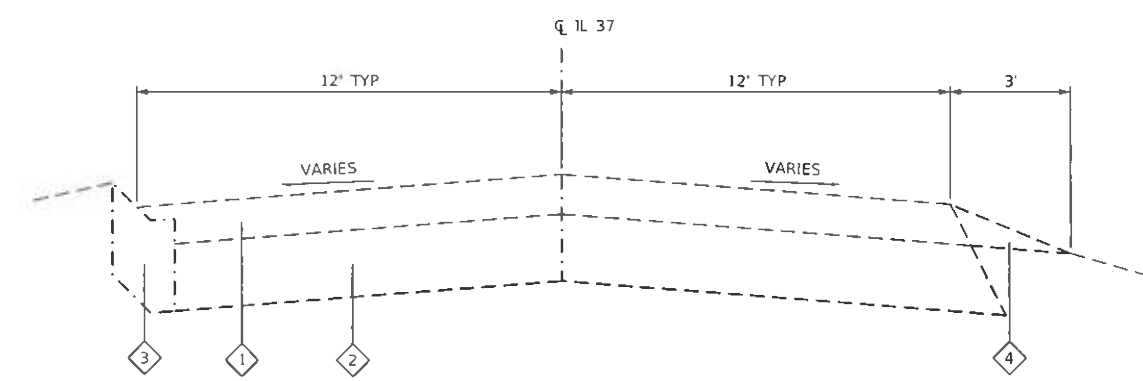
EXISTING IL-37
STA 191+03 TO STA 194+53



EXISTING IL-37
STA 483+82 TO STA 503+94



EXISTING IL-37
STA 189+99 TO STA 191+03
STA 223+85 TO STA 306+46
STA 345+00 TO STA 446+68
GUARDRAIL SECTION OMISSION STA 446+68 TO STA 452+40
STA 452+40 TO STA 476+84
GUARDRAIL SECTION OMISSION STA 476+84 TO STA 482+41
STA 482+41 TO STA 483+82
STA 503+94 TO STA 506+00



EXISTING IL-37
STA 306+46 TO STA 345+00

TYPICAL SECTION LEGEND

- | | |
|--|--|
| ① EXISTING HMA PAVEMENT | ⑦ BITUMINOUS MATERIALS (TACK COAT) |
| ② EXISTING PCC PAVEMENT | ⑧ HOT-MIX ASPHALT SHOULDERS, 2 3/4" |
| ③ EXISTING CONCRETE GUTTER | ⑨ AGGREGATE WEDGE SHOULDER, TYPE B |
| ④ EXISTING AGGREGATE SHOULDER WEDGE | ⑩ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" |
| ⑤ HMA BINDER COURSE, IL-9.5FG, N70, 1 1/4" | ⑪ HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" |
| ⑥ HMA SURFACE COURSE, IL-9.5, MIX "C", N70, 1 1/2" | ⑫ MILL EXPOSED TYPE "B" V-GUTTER (SEE SPECIAL PROVISION) |
| | ⑬ PROPOSED GRADING AND SHAPING SHOULDERS |

MODEL Detail
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I:\2020\2020088 - IDOT P1B 196 Item 61220088.dgn
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

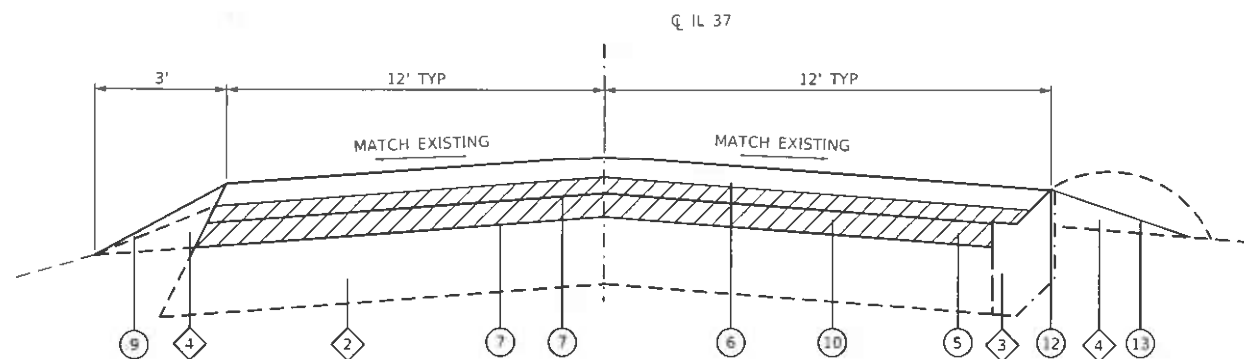


USER NAME = greg.wirtjes	DESIGNED -	REVISED -
PLOT SCALE = 40.000' / 1"	DRAWN -	REVISED -
PLOT DATE = 4/14/2021	CHECKED -	REVISED -
	DATE -	REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION

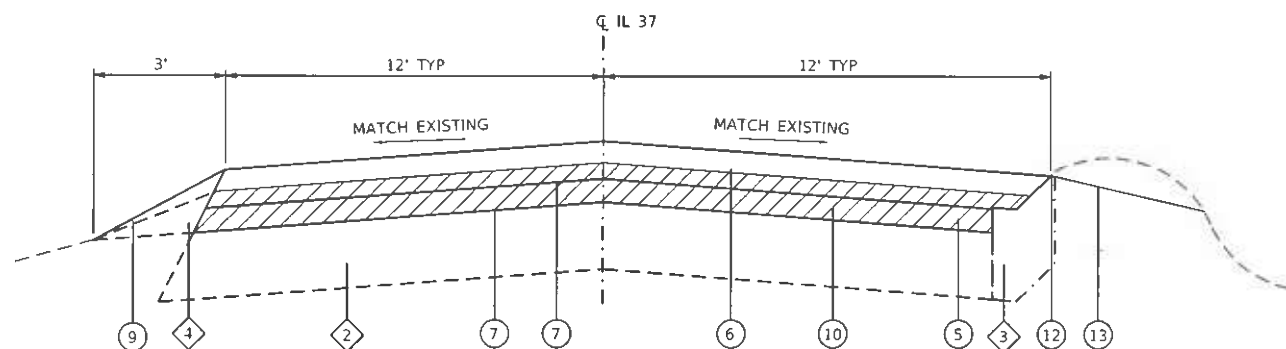
EXISTING TYPICAL SECTIONS			
SCALE: NTS	SHEET 1	OF 3 SHEETS	STA TO STA

F.A.P. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122) RS-7	PULASKI	20	8
CONTRACT NO. 78857				
ILLINOIS FED. AID PROJECT				



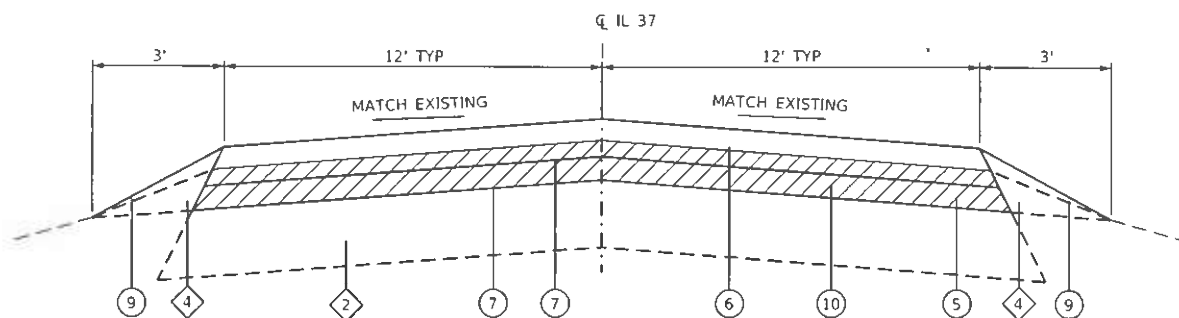
PROPOSED IL-37

STA 194+53 TO STA 223+85



PROPOSED IL-37

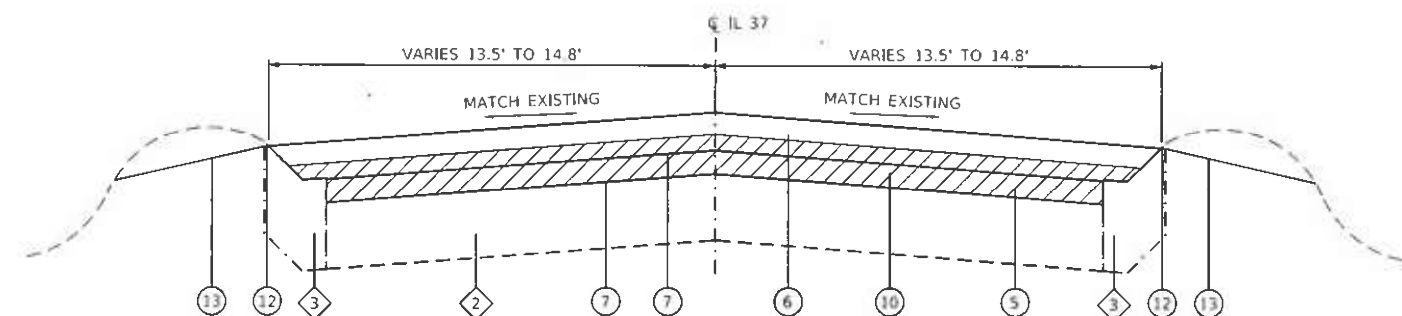
STA 191+03 TO STA 194+53



PROPOSED IL-37

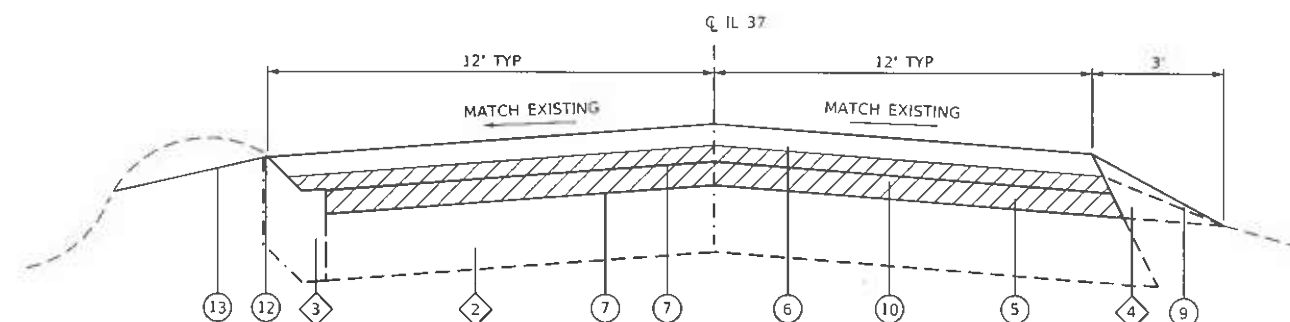
STA 189+99 TO STA 191+03
STA 223+85 TO STA 306+46
STA 345+00 TO STA 354+14
BRIDGE OMISSION STA 354+14 TO STA 356+89 (S.N. 077-0037)
STA 356+89 TO STA 446+68
STA 452+40 TO STA 476+84
STA 482+41 TO STA 483+82
STA 503+94 TO STA 506+00

NOTE: LONGITUDINAL JOINT SEALANT TO BE USED
UNDER THE SURFACE LIFT



PROPOSED IL-37

STA 483+82 TO STA 503+94



PROPOSED IL-37

STA 306+46 TO STA 345+00

TYPICAL SECTION LEGEND

- | | | | |
|---|--|----|---|
| 1 | EXISTING HMA PAVEMENT | 7 | BITUMINOUS MATERIALS (TACK COAT) |
| 2 | EXISTING PCC PAVEMENT | 8 | HOT-MIX ASPHALT SHOULDERS, 2 1/4" |
| 3 | EXISTING CONCRETE GUTTER | 9 | AGGREGATE WEDGE SHOULDER, TYPE B |
| 4 | EXISTING AGGREGATE SHOULDER WEDGE | 10 | HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" |
| 5 | HMA BINDER COURSE, IL-9.5FG, N70, 1 1/4" | 11 | HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" |
| 6 | HMA SURFACE COURSE, IL-9.5, MIX "C", N70, 1 1/2" | 12 | MILL EXPOSED TYPE "B" V-GUTTER
(SEE SPECIAL PROVISION) |
| | | 13 | PROPOSED GRADING AND SHAPING SHOULDERS |

MODEL: Default
FILE NAME: I:\220088.008 - IDOT PTB 196 Item 61220088.008 - IL 37 Resurfacing\CD\BMP\MicroStation\CADD Data\wings\78852-sh-typsec.dgn



USER NAME = ryan.wirges	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/14/2021	CHECKED -	REVISED -
	DATE -	REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS				F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: NTS				726	(120,121,122) RS-7	PULASKI	20	9
SHEET 2 OF 3 SHEETS STA. TO STA.				CONTRACT NO. 78852				
				ILLINOIS FED. AID PROJECT				

[illegible]

PROPOSED IL 37 INLAY SECTIONS

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MODEL: Default
FILE NAME: H:\P2220888 - IDOT P1B 196 Item 61 22088.008 - IL 37 ResurfacingCADD\Microstation\CADD Drawings\220888-shf-typic.dgn
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USER NAME = ryne.williams	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' = 1 in.	CHECKED -	REVISED -
PLOT DATE = 4/14/2021	DATE -	REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: NTS	SHEET 3	OF 3	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122) RS-7	PULASKI	20	10
		CONTRACT NO. 78852		
		ILLINOIS FED. AID PROJECT		

[illegible]

STATION	O/S	FURNISHED EXCAVATION	POROUS GRAN BACKFILL	STONE DUMP RIP CL A4	PIPE CULVERT REMOV	REMOV INLETS
		(CU YD)	(CU YD)	(TON)	(FOOT)	(EACH)
IL RT 37						
192+50	RT	9	4		60	1
205+86	RT	9	4		60	1
327+70	LT	9	4		60	1
334+00	LT	9	4		60	1
339+20	LT	9	4		60	1
354+32	LT			3		
488+78	LT	9	4		60	1
488+86	RT	9	4		60	1
TOTAL		63	28	3	420	7

NOTE 1: POROUS GRANULAR BACKFILL SHALL MEET THE REQUIREMENT OF CA 6 OR CA 10.

NOTE 2: INLETS, AS DETAILED IN THE DRAINAGE SCHEDULE, SHALL BE REMOVED AND BACKFILLED WITH CA 6 OR CA 10 AND CAPPED WITH 4" OF FURNISHED EXCAVATION.

STATION	STATION	O/S	GRADING & SHAP SHLDRS (UNIT)
IL RT 37			
189+99	194+50	RT	4
194+50	221+46	RT	27
223+45	266+28	RT	1
300+00	344+26	LT	38
344+31	354+14	LT	1
482+66	488+80	RT	5
482+66	488+80	LT	5
488+80	500+13	RT	12
488+80	500+13	LT	12
500+13	506+00	RT	4
500+13	506+00	LT	4
TOTAL			113

PAVEMENT PATCHING SCHEDULE

MP	STATION	NOTES	CL C PATCH T1 10	CL C PATCH T2 10	CL C PATCH T3 10	CL C PATCH T4 10
			(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
IL RT 37						
0.4	211+11	2 - 5.3 SY (12' X 4')		10.6		
0.5	216+39	3 - 5.3 SY (12' X 4')		15.9		
0.6	223+66	2 - 2.7 SY (6' X 4'), 8 - 5.3 SY (12' X 4')	5.4	42.4		
0.7	228+94	1 - 5.3 SY (12' X 4'), 2 - 9.3 SY (12' X 7')		23.9		
0.8	234+22	2 - 5.3 SY (12' X 4')		10.6		
1.0	244+78	12 - 5.3 SY (12' X 4')		63.6		
1.1	250+06	7 - 6.7 SY (12' X 5'), 2 - 5.3 SY (12' X 4')		57.5		
1.2	255+34	2 - 5.3 SY (12' X 4'), 2 - 6.7 SY (12' X 5')		24		
1.3	260+62	2 - 8.0 SY (12' X 6'), 9 - 5.3 SY (12' X 4'), 1 - 40 SY (12' X 30')		63.7		40
1.5	270+90	3 - 5.3 SY (12' X 4'), 1 - 33.3 SY (12' X 25')		15.9		33.3
1.6	276+18	6 - 5.3 SY (12' X 4'), 2 - 9.3 SY (12' X 7'), 2 - 8.0 SY (12' X 6')		66.4		
1.7	281+46	9 - 5.3 SY (12' X 4'), 2 - 6.7 SY (12' X 5'), 1 - 8.0 SY (12' X 6')		69.1		
1.8	286+74	4 - 5.3 SY (12' X 4'), 2 - 8.0 SY (12' X 6')		37.2		
1.9	292+02	5 - 5.3 SY (12' X 4'), 2 - 6.7 SY (12' X 5'), 1 - 16.0 SY (12' X 12')		39.9	16	
2.0	297+30	5 - 5.3 SY (12' X 4'), 2 - 6.7 SY (12' X 5')		39.9		
2.1	302+58	6 - 5.3 SY (12' X 4')		31.8		
2.2	307+86	7 - 5.3 SY (12' X 4'), 1 - 6.7 SY (12' X 5'), 1 - 18.7 SY (12' X 14')		43.8	18.7	
2.3	313+14	4 - 5.3 SY (12' X 4'), 1 - 6.7 SY (12' X 5')		27.9		
2.4	318+42	6 - 5.3 SY (12' X 4'), 3 - 6.7 SY (12' X 5')		51.9		
2.5	323+70	10 - 5.3 SY (12' X 4'), 2 - 6.7 SY (12' X 5')		66.4		
2.6	328+98	10 - 8.0 SY (12' X 6')		80		
2.7	334+26	6 - 5.3 SY (12' X 4')		31.8		
2.8	339+54	6 - 5.3 SY (12' X 4'), 4 - 8.0 SY (12' X 6')		63.8		
2.9	344+86	5 - 5.3 SY (12' X 4'), 6 - 6.7 SY (12' X 5')		66.7		
3.0	350+14	5 - 5.3 SY (12' X 4'), 2 - 9.3 SY (12' X 7')		45.1		
3.1	355+42	4 - 5.3 SY (12' X 4'), 3 - 6.7 SY (12' X 5')		41.3		
3.2	360+70	1 - 5.3 SY (12' X 4'), 1 - 8.0 SY (12' X 6')		13.3		
3.3	365+98	6 - 5.3 SY (12' X 4'), 2 - 6.7 SY (12' X 5')		45.2		
3.4	371+26	8 - 5.3 SY (12' X 4')		42.4		
3.6	381+82	6 - 5.3 SY (12' X 4'), 2 - 8.0 SY (12' X 6')		47.8		
3.7	387+10	3 - 5.3 SY (12' X 4'), 6 - 6.7 SY (12' X 5')		56.1		
3.8	392+38	8 - 5.3 SY (12' X 4')		42.4		
3.9	404+15	6 - 6.7 SY (12' X 5')		40.2		
4.0	409+43	2 - 6.7 SY (12' X 5')		13.4		
4.1	414+71	4 - 6.7 SY (12' X 5')		26.8		
4.2	419+99	4 - 6.7 SY (12' X 5')		26.8		
4.4	430+55	4 - 5.3 SY (12' X 4')		21.2		
4.5	435+83	1 - 5.3 SY (12' X 4')		5.3		
4.6	441+11	2 - 5.3 SY (12' X 4')		10.6		
4.7	446+39	2 - 9.3 SY (12' X 7')		18.6		
4.8	451+67	4 - 8.0 SY (12' X 6')		32		
4.9	456+95	2 - 6.7 SY (12' X 5')		13.4		
5.0	462+23	8 - 5.3 SY (12' X 4')		42.4		
5.4	483+35	2 - 5.3 SY (12' X 4')		10.6		
5.5	488+63	4 - 5.3 SY (12' X 4')		21.2		
5.6	493+91	2 - 5.3 SY (12' X 4')		10.6		
5.7	499+19	5 - 5.3 SY (12' X 4')		26.5		
SUBTOTAL			5.4	1,697.9	34.7	73.3
TOTAL			6	1,698	35	74

SIDEROADS SCHEDULE

STATION	NAME	OFFSET	EXISTING SURFACE	BIT MATLS TACK CT	TEMPORARY RAMP	INCIDENTAL HMA SURF	HMA SURF REM 1 1/2
				(POUND)	(SQ YD)	(TON)	(SQ YD)
IL RT 37							
194+50	MOUNDS RD	LT	HMA	74	28	13.0	109
194+50	LAKE RD	RT	HMA	24	9	4.1	34
268+65	BELLVIEW LN	RT	HMA	30	12	5.3	44
287+40	SHUMAKER RD	LT	HMA	34	13	5.9	49
300+00	OLD HWY 37	LT	HMA	35	18	6.1	51
300+00	AMERICA RD	RT	HMA	48	13	8.4	70
386+40	OLD HWY 37	LT	HMA	39	15	6.9	58
405+70	HUMMINGBIRD LN	RT	HMA	24	9	4.2	35
419+60	OLMSTED RD	RT	HMA	29	11	5.0	42
427+00	OLD FEATHER TRAIL RD	LT	HMA	40	15	7.0	59
440+25	MARIGOLD ST	LT	HMA	17	7	3.0	25
464+66	W CEDAR ST	LT	HMA	26	10	4.5	38
464+66	W CEDAR ST	RT	HMA	38	14	6.7	56
504+40	BALTIMORE AVE	RT	HMA	34	13	5.9	49
504+70	FEATHER TRAIL RD	LT	HMA	63	24	11.1	93
SUBTOTAL				555	211	97.1	812
TOTAL				555	211	98	812

GUARDRAIL SCHEDULE

STATION	STATION	O/S	SPBGR TY A 6FT POSTS	TRAF BAR TERM T6	TR BAR TRM T1 SPL TAN	GUARDRAIL REMOV	TERMINAL MARKER - DA	GRDRAIL REF TYPE A
			(FOOT)	(EACH)	(EACH)	(FOOT)	(EACH)	(EACH)
IL RT 37								
352+47	354+66	RT	112.5	1	1	194	1	2
352+47	354+66	LT	112.5	1	1	195	1	1
354+66	356+37	RT						2
354+66	356+37	LT						2
356+37	358+62	RT	125	1	1	206	1	1
356+37	358+62	LT	125	1	1	206	1	2
TOTAL			475.0	4	4	801	4	10

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USER NAME = mjoes, wj	DESIGNED -	REVISED -
PLOT SCALE = 40,000' = 1"	DRAWN -	REVISED -
PLOT DATE = 4/14/2021	CHECKED -	REVISED -
	DATE -	REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
						726	(120,121,122) R5-7	PULASKI	20	12		
	SCALE: NTS	SHEET 2	OF 3	SHEETS	STA.	TO STA.					CONTRACT NO. 78852	
						ILLINOIS		FED. AID PROJECT				

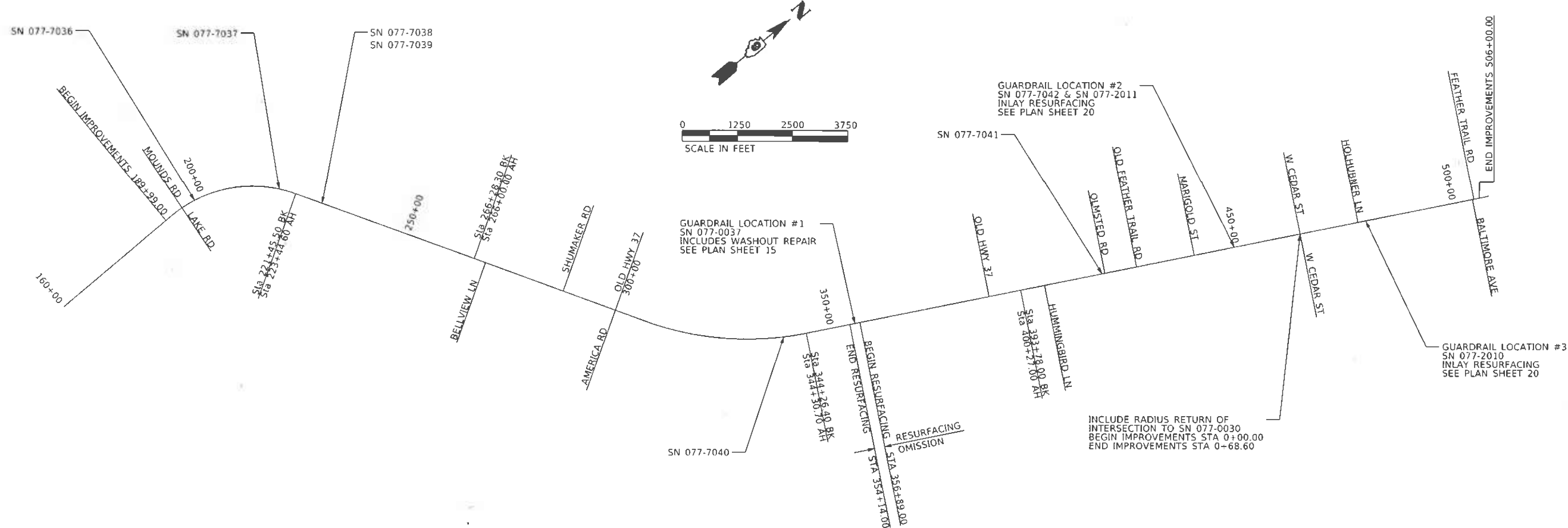
ENTRANCE SCHEDULE

STATION	OFFSET	ENTRANCE TYPE	EXISTING SURFACE	INCIDENTAL HMA SURF (TON)	AGG WEDGE SHLD TYPE B (TON)
IL RT 37					
202+60	LT	FE	AGG		0.7
211+00	RT	FE	EARTH		0.8
219+70	RT	FE	EARTH		0.8
225+30	LT	PE	AGG	1.3	0.5
228+20	LT	PE	AGG	1.2	0.4
235+85	RT	PE	AGG	1.4	0.5
237+65	RT	FE	AGG		0.8
239+40	RT	PE	AGG	1.6	0.6
239+90	LT	PE	AGG	1.7	0.6
240+85	RT	PE	AGG	1.4	0.5
243+70	LT	PE	AGG	1.7	0.6
244+00	RT	PE	AGG	1.4	0.5
245+15	LT	PE	AGG	1.5	0.5
248+00	RT	PE	AGG	1.8	0.6
259+45	RT	FE	AGG		0.7
260+55	RT	PE	AGG	1.2	0.4
264+15	RT	PE	AGG	1.5	0.5
265+20	RT	PE	AGG	1.7	0.6
269+80	LT	PE	AGG	2.0	0.7
272+25	RT	PE	AGG	1.3	0.5
272+35	LT	PE	EARTH	1.2	0.4
274+00	LT	PE	AGG	1.4	0.5
275+00	LT	PE	AGG	0.9	0.3
277+25	LT	PE	AGG	1.2	0.4
288+70	RT	FE	EARTH		0.8
294+15	RT	PE	AGG	1.1	0.4
295+10	RT	PE	AGG	1.0	0.4
323+85	RT	FE	AGG		1.4
345+00	LT	PE	AGG	4.6	1.6
375+30	RT	PE	AGG	2.8	1
393+60	LT	CE	AGG	5.8	2.1
404+25	LT	CE	AGG	3.0	1.1
405+45	LT	CE	AGG	4.7	1.7
407+30	LT	CE	AGG	2.7	1
422+35	LT	FE	EARTH		0.9
422+85	RT	FE	AGG		1.4
424+95	RT	PE	AGG	1.6	0.6
425+90	RT	PE	AGG	1.1	0.4
433+15	LT	CE	AGG	1.9	0.7
436+30	LT	PE	AGG	1.6	0.6
437+65	LT	PE	AGG	1.9	0.7
437+65	RT	PE	AGG	1.2	0.4
438+60	LT	PE	EARTH	2.1	0.8
439+05	RT	PE	EARTH	1.2	0.4
440+90	LT	PE	AGG	1.3	0.5
441+80	RT	PE	AGG	2.1	0.7
442+00	LT	PE	AGG	1.3	0.5
443+05	RT	PE	AGG	1.7	0.6
443+35	LT	PE	AGG	5.8	2
444+15	RT	FE	EARTH		0.7
446+00	LT	PE	AGG	3.8	1.4
459+50	LT	CE	AGG	0.9	0.3
462+15	LT	CE	AGG	2.1	0.8
463+50	LT	CE	AGG	2.7	1
466+50	RT	CE	PCC	6.5	
499+40	RT	CE	AGG	1.1	0.4
SUBTOTAL				95.0	40.7
TOTAL				95	41

PAVEMENT MARKING SCHEDULE

STATION	STATION	OFFSET	SHORT TERM PAVT MKING	SHRT TRM PAVT MK REM	TEMP PVT MK LINE 4		TEMP PVT MK LINE 24	PAINT PVT MK LINE 4		PAINT PVT MK LINE 24	RAISED REF PVT MKR	RAISED REFL PAVT MK REM	PAVMT MRKG REM GRIND	TEMP PAVT MKING REMOV
			SKIP DASH YELLOW (FOOT)	(SQ FT)	SOLID WHITE (FOOT)	SKIP DASH YELLOW (FOOT)	(FOOT)	SOLID WHITE (FOOT)	SKIP DASH YELLOW (FOOT)	(FOOT)	(EACH)	(EACH)	(SQ FT)	(SQ FT)
IL RT 37														
189+74	189+99	RT			25			25						8.3
189+74	189+99	CNTR	4	1.3		6			6		1	1		2.1
189+74	189+99	LT			25			25						8.3
189+99	221+46	RT			3,147			3,147						1049.0
189+99	221+46	CNTR	948	316.0		787			787		40	40		262.3
189+99	221+46	LT			3,147			3,147						1049.0
221+46 BK = 223+45 AH														
223+45	266+28	RT			4,283			4,283						1427.7
223+45	266+28	CNTR	1,296	432.0		1,071			1,071		54	54		356.9
223+45	266+28	LT			4,283			4,283						1427.7
266+28 BK = 266+00 AH														
266+00	344+26	RT			7,826			7,826						2608.7
266+00	344+26	CNTR	2,352	784.0		1,957			1,957		98	98		652.2
266+00	344+26	LT			7,826			7,826						2608.7
344+26 BK = 344+31 AH														
344+31	393+78	RT			4,947			4,947					75.0	1649.0
344+31	393+78	CNTR	1,488	496.0		1,237			1,237		62	62	19.0	412.3
344+31	393+78	LT			4,947			4,947					75.0	1649.0
393+78 BK = 400+27 AH														
400+27	506+00	RT			10,573			10,573						3524.3
400+27	506+00	CNTR	3,180	1,060.0		2,643			2,643		133	133		881.1
400+27	506+00	LT			10,573			10,573						3524.3
506+00	506+25	RT			25			25						8.3
506+00	506+25	CNTR	4	1.3		6			6		1	1		2.1
506+00	506+25	LT			25			25						8.3
W CEDAR ST														
0+00	+94	RT			94			94						31.3
0+00	+94	CNTR	36	12.0		24			24					8.0
0+00	+94	LT			94		40	94		40				111.3
SUBTOTAL			9,308	3,102.6	61,840	7,731	40	61,840	7,731	40	389	389	169.0	23,270.2
TOTAL			9,308	3,103	69,571		40	69,571		40	389	389	169	23,271

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LOCATION

- STA 194+50 - MOUNDS RD (WEST)
- STA 194+50 - LAKE RD (EAST)
- STA 268+65 - BELLVIEW LN
- STA 287+40 - SHUMAKER RD
- STA 300+00 - OLD HWY 37 (NORTH)
- STA 300+00 - AMERICA RD (SOUTH)
- STA 386+40 - OLD HWY 37
- STA 405+70 - HUMMINGBIRD LN
- STA 419+60 - OLMSTED RD
- STA 427+00 - OLD FEATHER TRAIL RD
- STA 440+25 - MARIGOLD ST
- STA 464+66 - W. CEDAR ST (WEST)
- STA 464+66 - W. CEDAR ST (EAST)
- STA 478+00 - HOLHUBNER LN
- STA 504+40 - BALTIMORE AVE
- STA 504+70 - FEATHER TRAIL RD

MODEL: Default
FILE NAME: I:\220088 - IDOT PTB 196 Item 612 008B 008 - IL 37 Resurfacing\CAD\Drawings\78852.dwg
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

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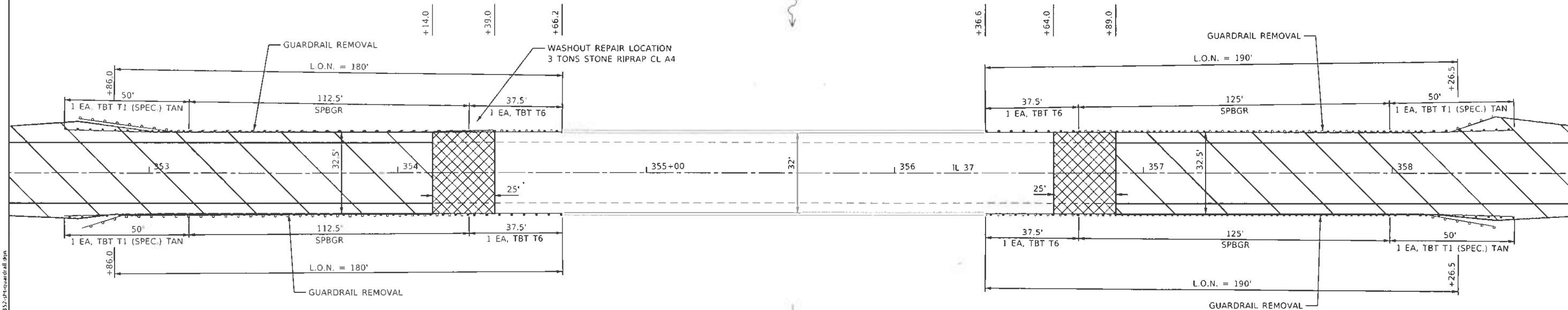
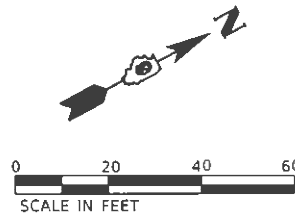
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		DRAWN	-	REVISED	-
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PLOT DATE	= 4/14/2021	DATE	-	REVISED	-

ILLINOIS DEPARTMENT OF TRANSPORTATION

LOCATION PLAN

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122) RS-7	PULASKI	20	14
CONTRACT NO. 78852				
ILLINOIS FED. AID PROJECT				



NOTE: TYPE 6 TRAFFIC BARRIER TERMINAL WILL REQUIRE A TAPER PLATE FOR A NON-CONSTANT SLOPE IN ORDER TO ATTACH TO THE EXISTING F-SHAPE PARAPET.

LEGEND

-  1 1/2" MILL AND RESURACING PER SCHEDULE
-  HMA SURFACE REMOVAL - BUTT JOINT

MODEL: Section 1 (SN 077-0037)
FILE NAME: I:\P2\2008B - I\DOT PTB 156 Item 6127008B.008 - I\37 Rev\4\In\CAD\MicroStation\CADD Drawings\78852-PT-Square.dgn



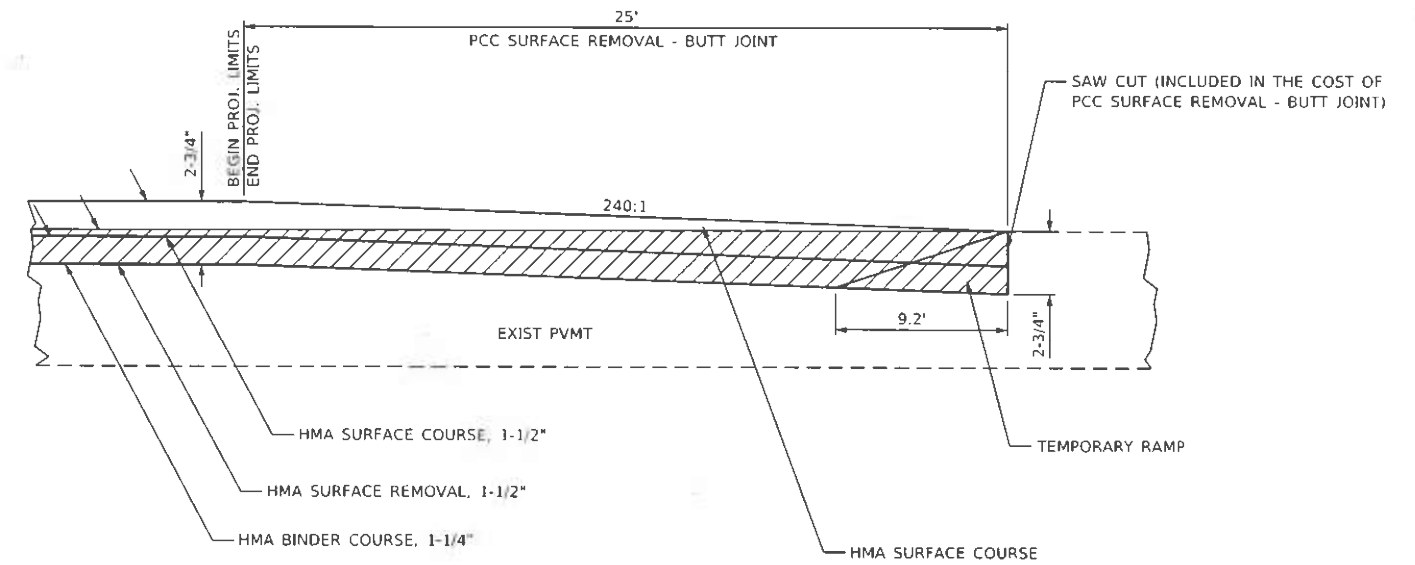
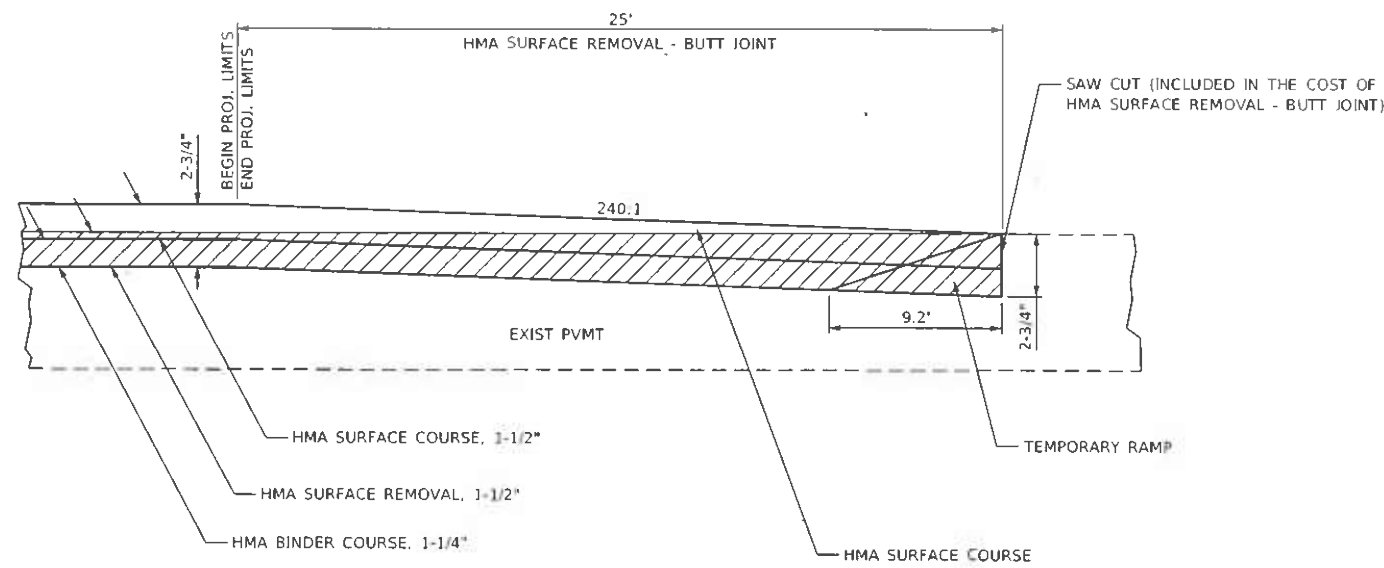
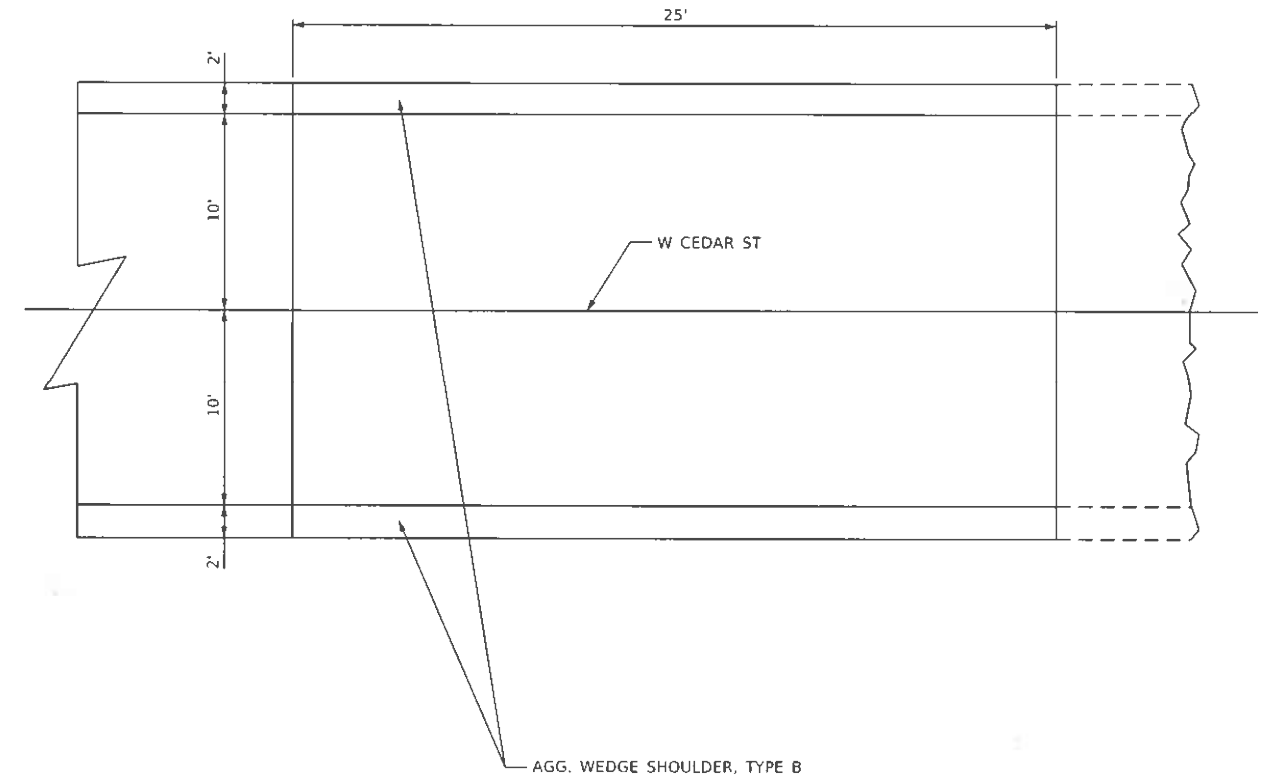
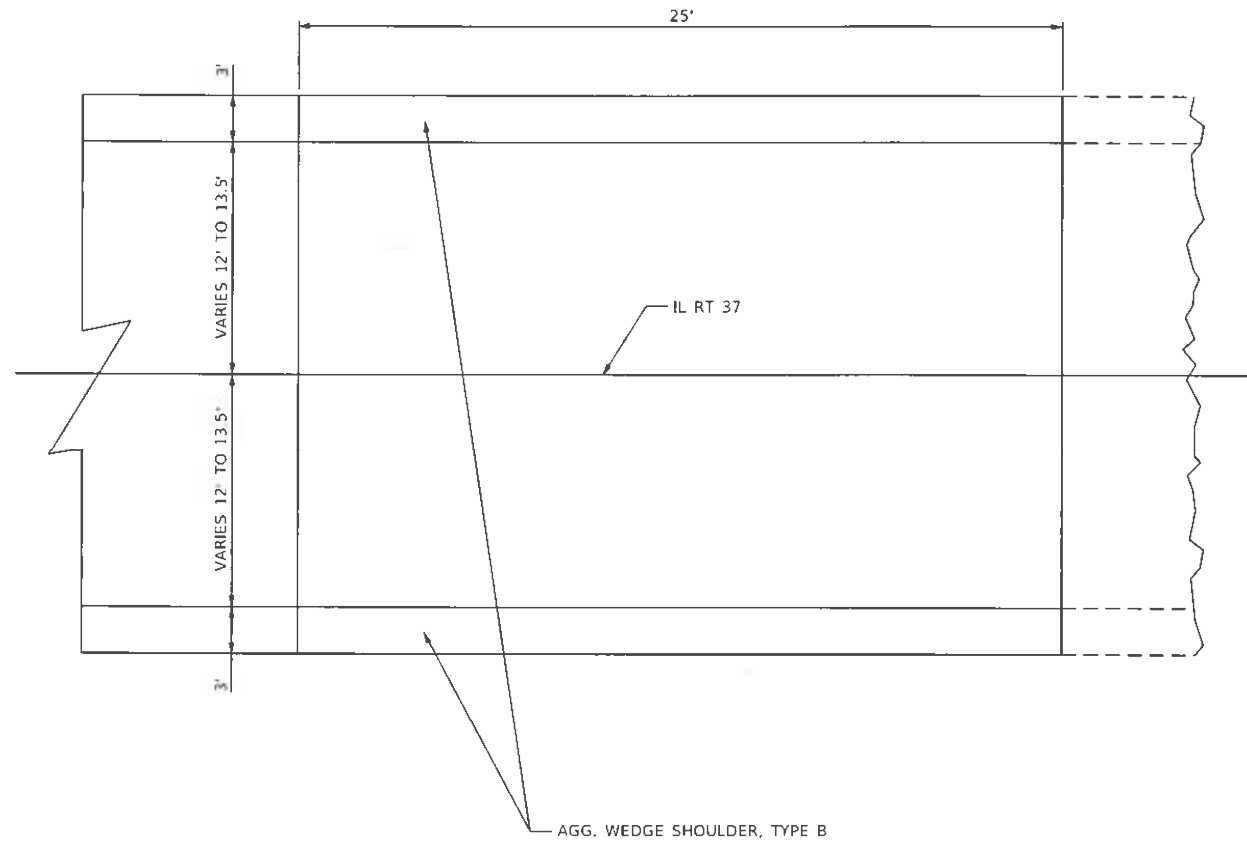
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PLOT DATE = 4/14/2011	CHECKED -	REVISED -
	DATE -	REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION

SN 077-0037
GUARDRAIL SHEET

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. 352+43 TO STA. 358+74

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122) R5-7	PULASKI	20	15
CONTRACT NO. 78852				
ILLINOIS FED. AID PROJECT				



BUTT JOINT - IL RT 37

STA 189+74 TO 189+99 (HMA)
STA 354+14 TO STA 354+39 (HMA)
STA 356+64 TO STA 356+89 (HMA)
STA 506+00 TO 506+25 (HMA)

BUTT JOINT - W CEDAR ST

STA 0+68.6 TO 0+93.6 (PCC)



PROP. HMA SURFACE
REMOVAL

MODEL: Default
FILE NAME: I:\2022\088 - IDOT P10 196 Item 61220088 - IL 37 Resurfacing\Construction\ADD Drawings\18852-11\ConstructionDetails.dgn
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115



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PLOT SCALE = 40,000" = 1 in.
PLOT DATE = 4/14/2021

DESIGNED -
DRAWN -
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DATE -

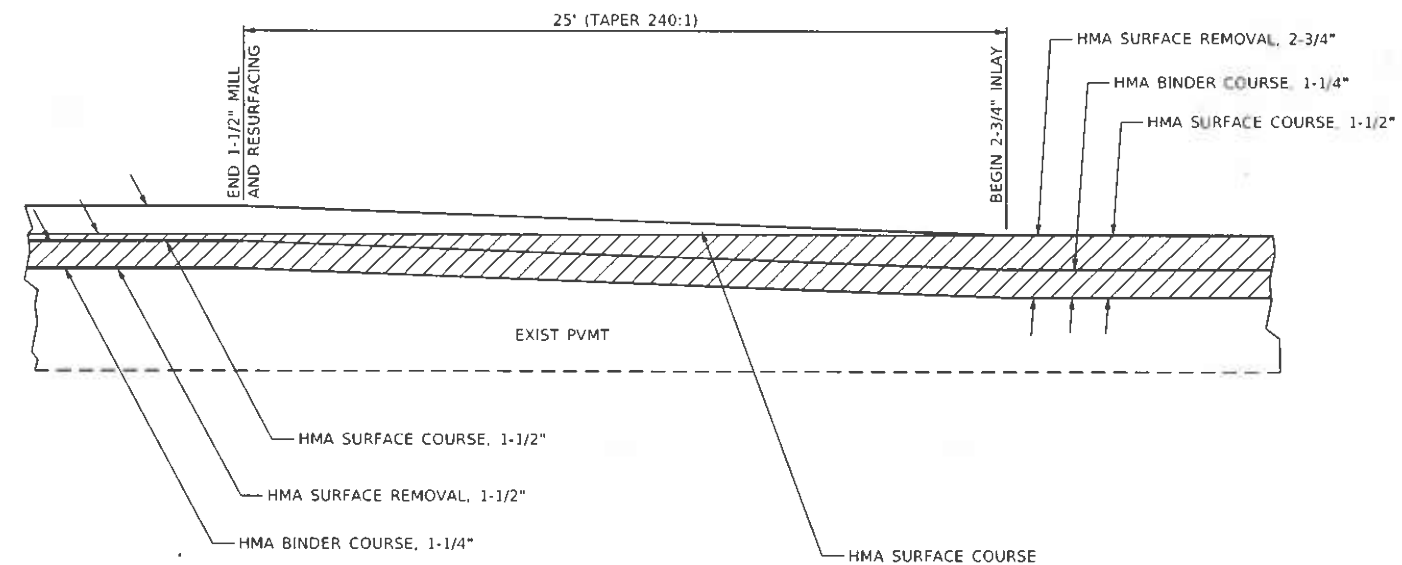
REVISED -
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REVISED -

ILLINOIS DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

SCALE: NTS SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122) RS-7	PULASKI	20	17
CONTRACT NO. 78852				
ILLINOIS FED. AID PROJECT				



NOTE: THE TRANSITION FROM 1-1/2" TO 2-3/4" WILL BE INCLUDED IN THE PAY ITEM OF HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2".

PAVEMENT TRANSITION DETAIL

STA 446+43 TO STA 446+68 (HMA)
 STA 452+40 TO STA 452+65 (HMA)
 STA 476+59 TO STA 476+84 (HMA)
 STA 482+41 TO STA 482+66 (HMA)



PROP. HMA SURFACE
REMOVAL

MODEL: Default
 FILE NAME: I:\1727088 - IDOT PTB 196 - 61220088-008 - IL 37 Rebuild of Pulaski\CAD\DWG\Construction\CD00 Drawings\78852.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = ryan.williams	DESIGNED =	REVISED =
	DRAWN =	REVISED =
PLOT SCALE = 40.000' / 1"	CHECKED =	REVISED =
PLOT DATE = 4/14/2021	DATE =	REVISED =

ILLINOIS DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

SCALE: NTS SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	(120,121,122) RS-7	PULASKI	20	18
CONTRACT NO. 78852				
ILLINOIS FED. AID PROJECT				

ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS				
REDRAWN	2-15-89			
REVISED	4-6-93			
REVISED	3-27-08			
REVIEWED	5-17-13			

Model: Default
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

 ATES ASSOCIATES www.atesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = ryne.wirtjes	DESIGNED -	REVISED -	ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION DETAILS				F.A.P. RTE. 726	SECTION (120,121,122) RS-7	COUNTY PULASKI	TOTAL SHEETS 20	SHEET NO. 19
		DRAWN -	REVISED -										
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -										
	PLOT DATE = 4/14/2021	DATE -	REVISED -										
					SCALE: NTS	SHEET 4	OF 5	SHEETS	STA.	TO STA.	CONTRACT NO. 78852		
					ILLINOIS FED. AID PROJECT								

W8-11 (48'' x 48'')



NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLD MILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS

DRAWN	2-15-89
REVISED	4-06-93
REDSIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

STD. 9-41