

MODEL: D:\p\harpja\Illinois\gov\PWIDOT\Drawings\IUDOT_Office\A\78657\CAD\Drawings\CAD\Sheet\A078657_Sheets.dgn
FILE NAME: \\s:\pub\ADMIN\ITEG_Illinois\gov\PWIDOT\Drawings\IUDOT_Office\A\78657\CAD\Drawings\CAD\Sheet\A078657_Sheets.dgn

Prepared By:

DISTRICT STUDIES & PLANS ENGINEER

Examined By: *Nancy [Signature]*

DISTRICT LAND ACQUISITION ENGINEER

Examined By: *Con Nelson*

DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *Keel [Signature]*

DISTRICT OPERATIONS ENGINEER

Examined By: *[Signature]*

DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: *Doug [Signature]*

DISTRICT CONSTRUCTION ENGINEER

Examined By: *[Signature]*

DISTRICT MATERIALS ENGINEER

USER NAME = harpja	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/7/2018	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.
782	D9 PATCH 2018-4	GALLATIN	6	2
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78657	

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, GENERAL NOTES, AND LIST OF STANDARDS
4	SUMMARY OF QUANTITIES
5	IL 1 TYPICAL SECTIONS
6	PATCHING SCHEDULES

GENERAL NOTES

QUANTITIES SHOWN IN THE PLANS FOR PATCHING ARE ESTIMATES. THE ACTUAL AMOUNT OF PATCHING REQUIRED AND LOCATIONS OF PATCHES WILL BE DETERMINED BY THE ENGINEER.

THERE ARE NO AVAILABLE WASTE SITES ON THE EXISTING RIGHT OF WAY WITHIN THE PROJECT LIMITS. DISPOSAL WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

COMMITMENTS: NONE

LIST OF STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 442101-08 CLASS B PATCHES
- 701301-04 LANE CLOSURE, TWO-LANE, TWO-WAY, SHORT TIME OPERATIONS
- 701336-06 LANE CLOSURE, TWO-LANE, TWO-WAY, WORK AREAS IN A SERIES, FOR SPEEDS 45 MPH OR MORE
- 701901-07 TRAFFIC CONTROL DEVICES

MODEL: Default
 FILE NAME: P:\IL08\BID\NTEC\Illinois.gov\PWIDOT\Documents\DOT_Offices\Director\9\Projects\78657\CADDData\CAD\Sheets\07\8657_Sheets.dgn

USER NAME = harpja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, GENERAL NOTES, AND LIST OF STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -			782	D9 PATCH 2018-4	GALLATIN	6	3
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -			CONTRACT NO. 78657				
PLOT DATE = 5/14/2018	DATE -	REVISED -			SCALE:		SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

COUNTY:	GALLATIN
ROUTE:	IL 1 (FAP 782)
FUNDING:	100% STATE
LOCATION:	RURAL
	ROADWAY
	0006

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
44200050	WELDED WIRE REINFORCEMENT	SQ YD	550	550
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	128	128
44201035	CLASS B PATCHES, TYPE III, 15 INCH	SQ YD	61	61
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	489	489
44201299	DOWEL BARS 1 1/2"	EACH	580	580
44213200	SAW CUTS	FOOT	1,441	1,441
44213204	TIE BARS 3/4"	EACH	157	157
67100100	MOBILIZATION	L SUM	1	1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	28	28

MODEL: Default
 FILE NAME: \\s01\084\ERID\INTEC\Illinois.gov\by\DOT\Documents\DOT - Offices\District - 9\Projects\78657\CA\Drawn\CA\SummarySheets\078657_Summary.dgn

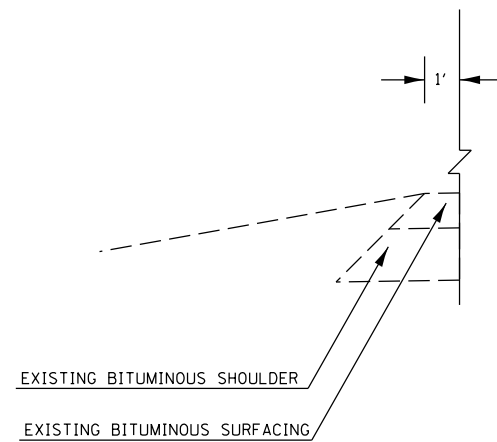
USER NAME = harpja	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/14/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

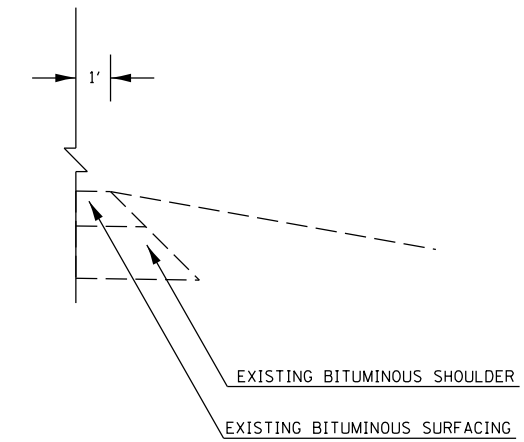
SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
782	D9 PATCH 2018-4	GALLATIN	6	4
CONTRACT NO. 78657				
ILLINOIS FED. AID PROJECT				

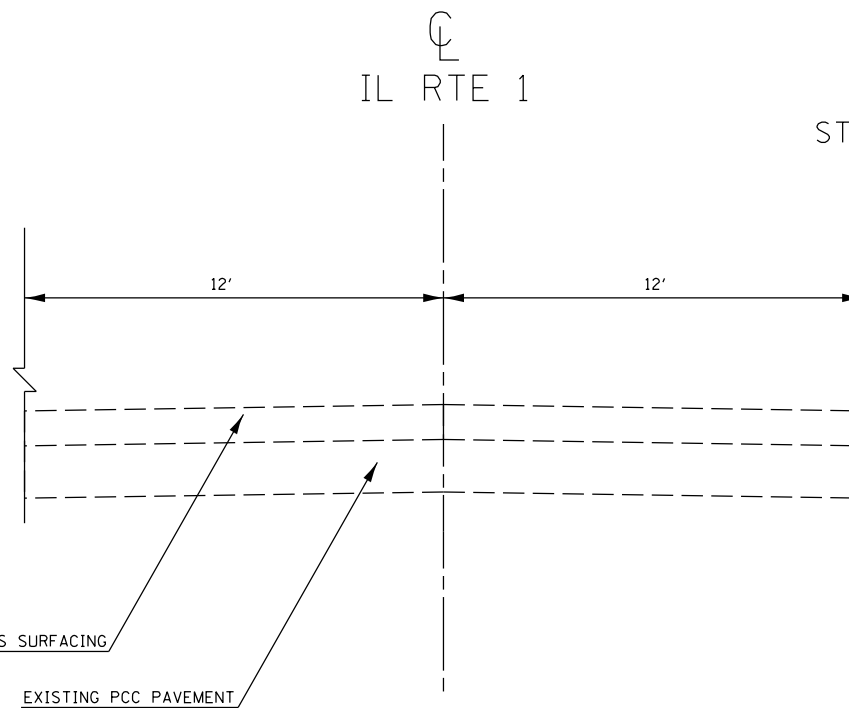
IL 1 TYPICAL SECTIONS (NOT TO SCALE)



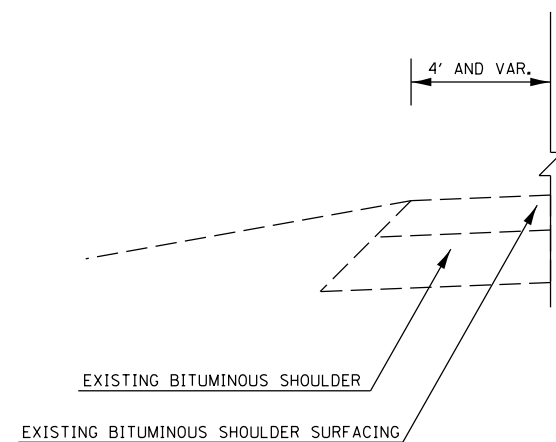
TO BE USED:
STA. 220+00 TO STA. 330+33



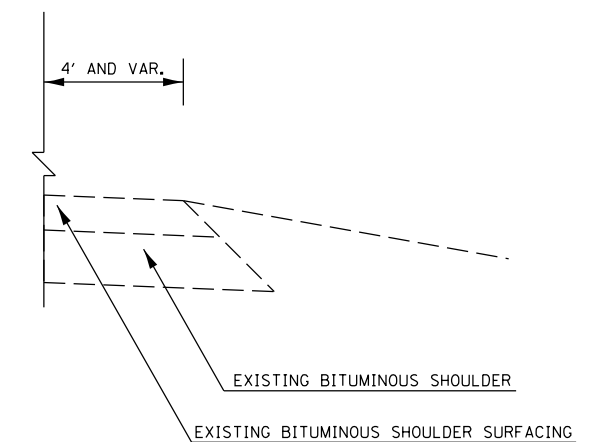
TO BE USED:
STA. 220+00 TO STA. 330+33



TO BE USED:
STA. 214+80 TO STA. 330+84



TO BE USED:
STA. 214+80 TO STA. 220+00
STA. 330+33 TO STA. 330+84



TO BE USED:
STA. 214+80 TO STA. 220+00
STA. 330+33 TO STA. 330+84

MODEL: Default
FILE NAME: P:\IL\08\EBID\NTEC\Illinois.gov\PWIDOT\Documents\DOT_Offices\Director_9\Projects\78657\CADD\Drawings\CAD\Drawings\78657_Sheets.dgn

USER NAME = harpja	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/14/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 1 TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
782	D9 PATCH 2018-4	GALLATIN	6	5
CONTRACT NO. 78657				
ILLINOIS FED. AID PROJECT				

SOUTHBOUND LANE PATCHING SCHEDULE

LOCATION	SIZE		CLASS B PATCHES, TYPE II, 15 INCH	CLASS B PATCHES, TYPE III, 15 INCH	CLASS B PATCHES, TYPE IV, 15 INCH	SAW CUTS	DOWEL BARS 1 1/2 "	TIE BARS 3/4"	WELDED WIRE REINFORCEMENT
	STATION	LENGTH							
IL 1 (FAP 782)			SQ YD	SQ YD	SQ YD	FOOT	EACH	EACH	SQ YD
218+21	6	13	9			51	20		
223+87	20	13			29	59	20	9	29
232+37	15	13		22		54	20		22
241+12	10	13	14			49	20		
251+39	20	13			29	59	20	9	29
260+22	30	13			43	69	20	14	43
269+16	30	13			43	69	20	14	43
270+51	20	13			29	59	20	9	29
286+39	6	13	9			45	20		
287+89	12	13		17		51	20		17
290+65	30	13			43	69	20	14	43
300+09	6	13	9			45	20		
300+44	30	13			43	69	20	14	43
301+08	6	13	9			45	20		
318+19	6	13	9			45	20		
TOTALS			59	39	259	838	300	83	298

SAW CUT QUANTITIES HAVE BEEN ADJUSTED FOR AGGREGATE SHOULDERS

NORTHBOUND LANE PATCHING SCHEDULE

LOCATION	SIZE		CLASS B PATCHES, TYPE II, 15 INCH	CLASS B PATCHES, TYPE III, 15 INCH	CLASS B PATCHES, TYPE IV, 15 INCH	SAW CUTS	DOWEL BARS 1 1/2 "	TIE BARS 3/4"	WELDED WIRE REINFORCEMENT
	STATION	LENGTH							
IL 1 (FAP 782)			SQ YD	SQ YD	SQ YD	FOOT	EACH	EACH	SQ YD
215+12	8	13	12			55	20		
218+21	6	13	9			45	20		
222+81	15	13		22		54	20		22
232+37	20	13			29	39	20	9	29
241+12	8	13	12			39	20		
251+44	20	13			29	59	20	9	29
260+22	30	13			43	39	20	14	43
269+16	30	13			43	39	20	14	43
286+39	6	13	9			39	20		
290+65	30	13			43	39	20	14	43
300+09	6	13	9			39	20		
300+44	30	13			43	39	20	14	43
301+08	6	13	9			39	20		
318+19	6	13	9			39	20		
TOTALS			69	22	230	603	280	74	252

SAW CUT QUANTITIES HAVE BEEN ADJUSTED FOR ADJACENT PATCHES IN THE SOUTHBOUND LANE AND FOR AGGREGATE SHOULDERS

MODEL: Default
 FILE: \\mhc-pw\hulb\B&E\ID\ITEC\Illinois\gov\p\WID\DOT\Documents\1\DOT_Offices\Director\9\Projects\78657\CADD\Drawn\CAD\Sheet\0778657_Sheets.dgn

USER NAME = harpja	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/14/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PATCHING SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
782	D9 PATCH 2018-4	GALLATIN	6	6
			CONTRACT NO. 78657	
		ILLINOIS	FED. AID PROJECT	