

PIPE UNDERDRAIN SCHEDULE

STATION	STATION	LOCATION	POROUS GRAN BACKFILL (CU YD)	PIPE UNDERDRAIN 4 (FOOT)	PIPE UNDERDRAIN 4 SP (FOOT)	PIPE UNDERDRAIN REMOV (FOOT)	CONC HDWL P UNDR RM (NOTE 1) (EACH)	OUTLET AT STATION (NOTE 2)
107+00	108+00	NB / SB	8			200		
108+00	113+00	NB / SB	37	1,000	23	1,000	1	108+00
113+00	118+00	NB / SB	37	1,000	23	1,000	1	113+00
121+50	126+50	NB / SB	37	1,000	23	1,000	1	126+50
126+50	130+50	NB / SB	30	800	23	800	2	130+50
130+50	131+25	NB / SB	6	150	23	150		131+25
131+25	131+50	NB / SB	2			50		
TOTAL			157	3,950	115	4,200	5	

PIPE UNDERDRAIN NOTES:

- THE COST FOR "CONC HDWL P UNDR RM" SHALL BE INCLUDED IN THE COST FOR "PIPE UNDERDRAIN REMOV". IT IS SHOWN IN THE SCHEDULE AS A SEPARATE ITEM FOR INFORMATIONAL PURPOSES ONLY.
- TIE "PIPE UNDERDRAIN 4 SP" INTO PROPOSED "DR STR T5 W/2 T22F&C".

TRAFFIC CONTROL ITEMS

STATION	STATION	SHORT-TERM PAVT MKING (FOOT)	TEMP PVT MK LINE 4 (FOOT)	WORK ZONE PAVT MK REM (SQ FT)	TEMP CONC BARRIER (FOOT)	REL TEMP CONC BARRIER (FOOT)	IMP ATTN TEMP NRD TL3 (EACH)	IMP ATTN REL NRD TL3 (EACH)
STAGE 1								
STAGE 2								
105+50	133+00		16,500	5,500	5,040		2	
STAGE 3								
105+50	133+00	1,100		367		4,210		2
STAGE 4								
105+50	133+00		16,500	5,500		1,300		2
STAGE 5								
105+50	133+00	1,650		550				
TOTAL		2,750	33,000	11,917	5,040	5,510	2	4

PAVEMENT MARKING SCHEDULE

STATION	STATION	LOCATION	THPL PVT MK LINE 4 (NOTE 1) (FOOT)	THPL PVT MK LINE 6 (NOTE 1) (FOOT)	THPL PVT MK LINE 12 (NOTE 1) (FOOT)	POLYUREA PM T1 LN 4 (NOTE 1) (FOOT)	POLYUREA PM T1 LN 6 (NOTE 1) (FOOT)	POLYUREA PM T1 LN 12 (NOTE 1) (FOOT)	RAISED REFL PAVT MKR (EACH)	RAISED REFL PVT MKR BR (EACH)	PAVT MARKING REMOVAL (SQ FT)	RAISED REF PVT MK REM (EACH)
105+50.00	118+48.93	NB OUTSIDE	1,299								433	
		NB CENTER		325					17		108	17
		NB INSIDE	1,299		1,287						433	
		SB OUTSIDE	1,299								433	
		SB CENTER		325					17		108	17
		SB INSIDE	1,299		1,287						433	
118+48.93	120+93.43	NB OUTSIDE				245					82	
		NB CENTER					62			3	21	3
		NB INSIDE				245		297			82	
		SB OUTSIDE				245					82	
		SB CENTER					62			3	21	3
		SB INSIDE				245		297			82	
120+93.43	133+00.00	NB OUTSIDE	1,207								402	
		NB CENTER		302					15		101	15
		NB INSIDE	1,207		1,188						402	
		SB OUTSIDE	1,207								402	
		SB CENTER		302					15		101	15
		SB INSIDE	1,207		1,188						402	
TOTAL			10,024	1,254	4,950	980	124	594	64	6	4,128	70

PAVEMENT MARKING NOTES:

- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.

SEEDING SCHEDULE

STATION	STATION	SEEDING CL 2A (ACRE)	SEEDING CL 7 (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	AGR GROUND LIMESTONE (TON)	MULCH METHOD 2 (ACRE)	TEMP EROS CONTR SEED (POUND)
LT 105+50	LT 118+78	0.64	0.64	58	58	58	1.3	0.64	192
RT 105+50	RT 118+78	0.34	0.34	31	31	31	0.7	0.34	102
LT 120+64	LT 133+00	0.48	0.48	43	43	43	1.0	0.48	144
RT 120+64	RT 133+30	0.29	0.29	26	26	26	0.5	0.29	87
TOTAL		1.75	1.75	158	158	158	3.5	1.75	525

PAVEMENT SCHEDULE

STATION	STATION	PROCESS MOD SOIL 12 (SQ YD)	LIME (NOTE 1) (TON)	SUB GRAN MAT B 12 (SQ YD)	P BIT MATLS PR CT (GALLON)	AGG PR CT (TON)	CONSTRUC TEST STRIP (EACH)	TEMPORARY RAMP (SQ YD)	HMA BC IL-19.0 N90 (TON)	P HMA BC IL19.0 N105 (TON)	P HMA SC E N105 (TON)	BR APPROACH PAVT SPL (SQ YD)	PROTECTIVE COAT (SQ YD)	BR APPR PVT CON (FLX) (SQ YD)	PAVEMENT REM (SQ YD)	HMA SURF REM 2 (SQ YD)	APPROACH SLAB REM (SQ YD)	PAVED SHLD REMOVAL (SQ YD)	AGGREGATE SHLDS B (TON)	HMA SHOULDERS (TON)	BR DECK GROOVING (NOTE 2) (SQ YD)	SHOULDER RUMBLE STRIP (FOOT)
STAGE 1																						
116+00.00	118+73.95			639			2		324	77									609			
120+68.16	123+40.00			634					321	76									604			
STAGE 2																						
107+00.00	118+34.12	6,301	121.3						3,352	1,499								1,008				
118+34.12	118+48.93	95	1.8											95			16	13				
118+48.93	118+78.93											193	193				28	22			177	
120+63.43	120+93.43											193	193				28	22			177	
120+93.43	121+08.08	94	1.8											94			16	13				
121+08.08	131+50.00	5,788	111.4						3,080	1,378								926				
STAGE 3																						
112+50	118+35				388					863												
121+08	124+50				223					316												
STAGE 4																						
117+84.12	118+34.12			128					65	15					111							
118+34.12	118+48.93			73										106	33		61					
118+48.93	118+78.93											214	214		56		103				207	
120+63.43	120+93.43											214	214		56		103				207	
120+93.43	121+08.08			72										105	33		60					
121+08.08	121+58.08			128					65	15					111							
STAGE 5																						
105+50.00	107+00.00				114	2	2	36			90					1,267			31	52		600
107+00.00	118+34.12				1,306	22		36			1,016					14,380			115	608		4,536
118+34.12	118+48.93																					60
120+93.43	121+08.08																					60
121+08.08	131+50.00				1,200	20		36			934					13,203			106	559		4,168
131+50.00	133+00.00				114	2		36			90					1,267			31	52		600
TOTAL		12,278	236.3	1,674	3,345	46	4	144	7,207	4,239	2,130	814	814	400	400	30,117	415	3,217	283	1,271	768	10,024

PAVEMENT NOTES:

- LIME QUANTITY IS CALCULATED USING AN ASSUMED RATE OF 38.5 LB / SQ YD. THE ACTUAL LIME APPLICATION RATE WILL BE DETERMINED BY THE ENGINEER AND WILL BE BASED ON TESTS OF LIME AND SOIL SAMPLES PROVIDED BY THE ENGINEER.
- BR DECK GROOVING QUANTITY IS INCLUDED FOR THE BR APPROACH PAVT SPL.

FILE NAME = H:\P\25086p2\Technical_Production\Civil1	USER NAME = maisiegraser	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES I-57 OVER 7TH ST / C&E RAILROAD	F.A.I. RTE. 57	SECTION (28-5)VB-1	COUNTY FRANKLIN	TOTAL SHEETS 81	SHEET NO. 10	
PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -	SCALE: _____			SHEET NO. 1 OF 2 SHEETS	STA. _____ TO STA. _____	FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT	
PLOT DATE = 3/15/2010	CHECKED -	REVISED -						CONTRACT NO. 78157			
	DATE -	REVISED -									