

DRAINAGE SCHEDULE

LOCATION IL 34	PIPE CULVERTS CLASS D, TYPE 1		PRECAST CONCRETE BOX CULVERT		PIPE CULVERT REMOVAL FOOT	REMOVING INLETS EACH	CONCRETE COLLAR CU YD
	15"	15" (TEMP.)	2' x 2'	END SECTION 2' x 2'			
	FOOT	FOOT	FOOT	EACH			
RT STA 177+87.							
RT STA 177+63. TO 177+83.					20		
RT STA 178+87.7 TO 179+15.5					28	1	
RT STA 179+91.1 TO 180+35.1	44						
RT STA 181+55.5			3	1			0.26
LT STA 181+55.5			10	1			0.26
RUNAROUND		40					
STA 2+92.							
TOTALS	44	40	13	2	48	1	*.52

*FOR INFORMATION ONLY. THE COST OF THE CONCRETE COLLARS AND REMOVAL OF SUCH PORTIONS OF THE EXISTING HEADWALLS AND WINGWALLS AS MAY BE REQUIRED IS INCLUDED IN THE COST OF THE PRECAST CONCRETE BOX CULVERT, 2' X 2'.

SEEDING SCHEDULE

LOCATION IL 34	SEEDING CLASS 2 (MODIFIED)	SEEDING CLASS 7	NITROGEN (N)	PHOSPHORUS (P)	POTASSIUM (K)	AGRICULTURAL GROUND LIMESTONE	MULCH METHOD 2
	ACRES	ACRES	LBS	LBS	LBS	TON	ACRES
LT STA 172+50 TO 177+10	0.46	0.46	73.6	55.2	55.2	0.92	0.44
RT STA 172+50 TO 174+00	0.05	0.05	8	6	6	0.1	0.04
RT STA 174+00 TO 177+10	0.1	0.1	16	12	12	0.2	0
LT STA 177+25 TO 182+50	0.33	0.33	52.8	39.6	39.6	0.66	0.33
RT STA 177+25 TO 179+50	0.07	0.07	11.2	8.4	8.4	0.14	0
RT STA 179+50 TO 182+50	0.19	0.19	30.4	22.8	22.8	0.38	0.19
RUNAROUND							
LT STA 0+40 TO 1+90		0.05	2				
LT STA 1+90 TO 4+60		0.18	7.2				
RT STA 1+90 TO 4+60		0.09	3.6				
LT STA 4+95 TO 7+40		0.07	2.8				
RT STA 4+95 TO 7+40		0.07	2.8				
LT STA 7+40 TO 9+00		0.04	1.6				
TOTALS	1.2	1.7	212	144	144	2.4	1

NOTE: SEE EROSION CONTROL SCHEDULE FOR AREAS WHERE EROSION CONTROL BLANKET IS USED IN LIEU OF MULCH METHOD 2.

BRIDGE APPROACH SCHEDULE

LOCATION STATION TO STATION	POROUS EMBANKMENT (SPECIAL)	SUBBASE GRANULAR MATERIAL, TYPE A 4"	BRIDGE APPROACH PAVEMENT	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) SPECIAL	PROTECTIVE COAT	BRIDGE DECK GROOVING
	CU YD	TONS	SQ YD	SQ YD	SQ YD	SQ YD
IL 34						
STA 175+98.74 TO 176+12.38		39		57	181.5	165
STA 176+12.38 TO 176+42.38			124.5			
BRIDGE OMISSION						
STA 176+42.38 TO 177+92.38						
STA 177+92.38 TO 178+22.38		39	124.5		181.5	165
STA 178+22.38 TO 178+36.02				57		
TOTALS	0	78**	249	114	363	*330

* GROOVING FOR APPROACH PAVEMENTS AND CONNECTOR PAVEMENTS IS ADDITIONAL TO QUANTITY NEEDED FOR BRIDGE DECK

** TO BE INCLUDED IN THE COST OF BRIDGE APPROACH PAVEMENT

PAVEMENT REMOVAL AND MISCELLANEOUS SCHEDULE

LOCATION IL 34	PAVEMENT REMOVAL	HMA SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	CONCRETE SLOPEWALL REMOVAL
	SQ YD	SQ YD	SQ YD	SQ FT
STA 174+45. TO 177+83.		72	12	
STA 176+30. TO 176+54.34	84			
EXISTING WEST SLOPEWALL				1867
EXISTING EAST SLOPEWALL				2185
STA 177+72.31 TO 177+97.5	77			
STA 182+25. TO 180+35.1		72	12	
RUNAROUND				
STA 0+41 TO 1+49.	90			
STA 1+49. TO 4+17.04	417			
STA 5+38.54 TO 8+06.54	417			
STA 8+06.54 TO 9+16.53	92			
TOTALS	1177	144	24	4052

HOT-MIX ASPHALT SCHEDULE

LOCATION IL 34	SUBBASE GRANULAR MATERIAL, TYPE A	HOT-MIX ASPHALT BINDER COURSE IL-19, N90	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	HOT-MIX ASPHALT MATERIAL (PRIMECOAT)	AGGREGATE (PRIMECOAT)
	TON	TON	TON	GALLON	TON
STA 174+45. TO 175+00.			11	86	0.6
STA 175+00. TO 175+98.74		104	20	154	1
BRIDGE & APPROACH					
STA 175+98.74 TO 178+36.02					
STA 178+00 TO 178+36.02	181				
STA 178+36.02 TO 180+30.	645	402	40	302	1.9
STA 180+30. TO 182+25.		260	40	302	1.9
STA 182+25. TO 182+80.			11	86	0.6
RUNAROUND					
STA 0+41 TO 1+49.		53			
STA 1+49. TO 4+17.04		248			
BRIDGE & APPROACH					
STA 4+17.04 TO 5+38.54					
STA 5+38.54 TO 8+06.54		248			
STA 8+06.54 TO 9+16.53		54			
TOTALS	826	1369	122	930	6

SHOULDER SCHEDULE

LOCATION IL 34	AGGREGATE SHOULDERS TYPE A, 8"	HOT MIX ASPHALT SHOULDERS
	SQ YD	TONS
RT STA 172+50. TO 173+73.9	42	14.4
RT STA 173+73.9 TO 174+41.9		26.9
RT STA 174+41.9 TO 175+98.7		61.6
RT STA 175+98.7 TO 176+34.3		5
LT STA 172+50. TO 174+88.6	81	27.8
LT STA 174+88.6 TO 175+56.6		26.9
LT STA 175+56.6 TO 175+98.7		16.3
LT STA 175+98.7 TO 176+50.4		5
RT STA 177+84.3 TO 178+36.		5
RT STA 178+36. TO 178+78.2		16.3
RT STA 178+78.2 TO 179+46.2		26.9
RT STA 179+46.2 TO 182+25.	95	28.5
LT STA 178+00.4 TO 178+36.		5
LT STA 178+36. TO 179+92.9		60.6
LT STA 179+92.9 TO 180+60.9		26.9
LT STA 180+60.9 TO 182+25.	57	17.1
TOTALS	275	370