

EARTHWORK SCHEDULE

LOCATION (STAGE)	* EARTH EXCAVATION CU YD	SHRINKAGE FACTOR FOR EARTH EXCAVATION %	EARTH EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE CU YD	** EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU YD	SHRINKAGE FACTOR FOR FURNISHED EXCAVATION %	FURNISHED EXCAVATION CU YD	WASTE CU YD	CHANNEL EXCAVATION (WASTE) CU YD
IL 151 AND DETOUR									
STAGE 1	13	25	10	1094	-1084	25	1445	0	
STAGE 2	75	25	56	54	2	25	0	2	2144
STAGE 3	612	25	459	204	255	25	0	255	
TOTALS	700						1445		2144

* CUTS FROM CROSS-SECTIONS
** FILLS FROM CROSS-SECTIONS

SUGGESTED EARTHWORK STAGING SEQUENCE
STAGE 1: CONSTRUCTION OF RUNAROUND EMBANKMENT
STAGE 2: MAINLINE CUTS AND FILLS NEAR STRUCTURE
STAGE 3: REMOVAL OF RUNAROUND AND FINAL GRADING

TERMINALS AND GUARDRAIL

LOCATION IL 151	TRAFFIC BARRIER TERMINAL			SPBGR TYPE A FOOT	SPBGR TYPE A (TEMP) FOOT	GURDRAIL REMOVAL FOOT	TERM. MARKER D. A. EACH	GUARDRAIL MARKER EACH	BARRIER WALL MARKER EACH	SPBGR (SHORT RADIUS) FOOT
	TYPE 1 SPECIAL FLARED (TEMP)	TYPE 6	TYPE 6A (TEMP)							
	EACH	EACH	EACH							
MAINLINE										
LT STA 227+92 TO 241+08						1316				
LT STA 242+08 TO 256+86						1436				
LT STA 258+00 TO 265+62.5				762.5		762.5		11		
RT STA 225+69.5 TO 240+92						1522.5				
RT STA 241+92 TO 246+60						432.5				
SIDE ROAD				50		70				52.5
RT STA 258+13 TO 267+62.5				949.5		949.5		13		
LT STA 227+92 TO 239+85.5				1193.5				17		
LT STA 242+24.8 TO 256+86.6				1420				20		
RT STA 225+69.5 TO 239+68.5				1399				19		
RT STA 242+09 TO 246+34				383				7		
LT STA 239+83 TO 240+26		1								
LT STA 241+82 TO 242+25		1								
RT STA 239+67 TO 240+10		1								
RT STA 241+66 TO 242+09		1								
RUNAROUND										
LT STA 239+15 TO 239+52.5	1						1			
LT STA 242+72.5 TO 243+10	1						1			
LT STA 240+03 TO 240+47			2							
LT STA 241+97 TO 242+41			2							
LT STA 238+52.88 TO 240+03						150				
LT STA 239+52.5 TO 240+03						50				
LT STA 242+41 TO 244+15						132				
LT STA 242+41 TO 242+72.5						32				
TOTALS	2	4	4	6158	364	6489	2	87	6	52.5

HMA SHOULDER SCHEDULE

LOCATION IL 151	HOT MIX ASPHALT SHOULDERS TONS
LT STA 227+92 TO 235+20	208.3
RT STA 225+69.5 TO 235+20	272.0
STA 235+20 TO 239+90	321.8
STA 239+90 TO 240+18.5	5.6
STA 241+74 TO 242+28	10.8
STA 242+28 TO 247+80	377.5
RT SIDEROAD	15.6
LT STA 247+80 TO 256+86.5	259.5
LT STA 258+00 TO 265+62.5	218.1
RT STA 258+13 TO 267+62.5	271.7
TOTALS	1961

RIPRAP SCHEDULE

LOCATION	STONE RIPRAP CLASS A5	FILTER FABRIC
	SQ YD	SQ YD
MAINLINE - IL 151		
SOUTH ABUTMENT AREA	* 864	864
STREAMBED	* 282	282
NORTH ABUTMENT AREA	*1350	1350
RUNAROUND		
SOUTH BRIDGE CONE	133	133
NORTH BRIDGE CONE	133	133
TOTALS	2762	2762

FOR STONE DUMPED RIPRAP LOCATIONS, SEE CROSS-SECTIONS

*DENOTES PERMANENT INSTALLATION