

TERMINALS AND GUARDRAIL

LOCATION IL 37	TRAFFIC BARRIER TERMINAL					SPBGR TYPE A FOOT	SPBGR TYPE A (TEMP) FOOT	GUARDRAIL REMOVAL FOOT	TERM. MARKER D. A. EACH	GUARDRAIL MARKER EACH	BARRIER WALL MARKER EACH
	TYPE 1 SPECIAL		TYPE 6 EACH	TYPE 6A (TEMP) EACH	TYPE 2 EACH						
	TANGENT EACH	TANGENT (TEMP) EACH									
MAILLINE											
RT STA 371+58.4 TO 372+08.4	1					300			1	1	
RT STA 372+08.4 TO 375+08.4										3	
RT STA 375+08.4 TO 375+54.0			1							1	
RT STA 374+58.1 TO 375+62.6								104.5			
LT STA 371+58.3 TO 372+08.3	1								1	1	
LT STA 372+08.3 TO 372+19.1					1						
LT STA 372+55.9 TO 372+62.0					1						
LT STA 372+62.0 TO 375+24.5						262.5				2	
LT STA 375+24.5 TO 375+70.1			1							1	
LT STA 374+68.8 TO 375+73.3								104.5			
RT STA 375+50.96 TO 377+26.15											3
LT STA 375+68.04 TO 377+43.23											3
RT STA 377+23.8 TO 377+69.4			1							1	
RT STA 377+69.4 TO 379+31.9						162.5				2	
RT STA 379+31.9 TO 379+81.9	1								1	1	
RT STA 377+20.0 TO 380+23.0								303			
LT STA 377+40.3 TO 377+85.9			1							1	
LT STA 377+85.9 TO 379+35.9						150				2	
LT STA 379+35.9 TO 379+85.9	1								1	1	
LT STA 377+31.3 TO 378+61.0								130			
RUNAROUND											
LT STA 1+48.8 TO 1+98.8		1							1	1	
LT STA 1+98.8 TO 2+98.8							100			2	
LT STA 2+98.8 TO 3+44.4					1					1	
RT STA 0+23.8 TO 0+73.8		1							1	1	
RT STA 0+73.8 TO 2+98.8								225		2	
RT STA 2+98.8 TO 3+44.4					1					1	
LT STA 3+44.4 TO 5+05.3											3
RT STA 3+44.4 TO 5+05.3											3
LT STA 5+05.3 TO 5+50.9					1					1	
LT STA 5+50.9 TO 6+50.9							100			2	
LT STA 6+50.9 TO 7+00.9		1							1	1	
RT STA 5+05.3 TO 5+50.9					1					1	
RT STA 5+50.9 TO 7+75.9							225			2	
RT STA 7+75.9 TO 8+25.9		1							1	1	
TOTALS	4	4	4	4	2	875	650	642	8	33	12

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 BORROW EXCAVATION %	BORROW EXCAVATION CU YD	EXCESS CU YD
	IL 37 AND DETOUR							
STAGE 1	43	25	32	10436	-10404	25	13005	0
STAGE 2	604	25	453	1043	-590	25	738	0
STAGE 3	9832		9832	428	+9404		0	9404
TOTALS	10479						13743	

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

SUGGESTED EARTHWORK STAGING SEQUENCE
STAGE 1: CONSTRUCTION OF RUNAROUND EMBANKMENT
STAGE 2: CONSTRUCTION OF FILL FOR GRADE RAISE
STAGE 3: REMOVAL OF RUNAROUND AND FINAL GRADING