

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
726	113B-2	WILLIAMSON	87	51
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 98777				

TERMINALS AND GUARDRAIL SCHEDULE

LOCATION STATION TO STATION	TRAFFIC BARRIER TERMINALS			SPBGR TYPE A FOOT	GUARDRAIL MARKER EACH	TERMINAL MARKER DIRECT APPLIED EACH	TRAFFIC BARRIER TERMINALS	
	TYPE 1 SPECIAL TANGENT EACH	TYPE 6 EACH	TYPE 1 SPECIAL FLARED EACH				TEMPORARY TYPE 1 SPL. EACH	REMOVE AND RELOCATE EACH
FAP 729 (IL 37)								
PRESTAGE 1								
LT STA 530+64 TO 531+14						1	1	
LT STA 532+73.75 TO 533+23.75						1	1	
STAGE 1								
RT STA 529+16.35 TO 529+66.35	1				1	1		
RT STA 529+66.35 TO 530+66.35				100	2			
RT STA 530+66.35 TO 531+12		1			1			
RT STA 532+26 TO 532+71.65		1			1			
RT STA 532+71.65 TO 533+09.15				37.5	2			
RT STA 533+09.15 TO 533+59.15	1				1	1		
STAGE 2								
LT STA 530+02.85 TO 530+52.85					1			1
LT STA 530+52.85 TO 530+90.35				37.5	2			
LT STA 530+90.35 TO 531+36		1			1			
LT STA 532+50 TO 532+95.65		1			1			
LT STA 532+95.65 TO 533+70.65				75	2			
LT STA 533+70.65 TO 534+08.15			1		1	1		
TOTALS	2	4	1	250	16	5	2	1

EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	STONE RIPRAP CLASS A5 SQ YD	FILTER FABRIC SQ YD	TEMPORARY DITCH CHECKS EACH	PERIMETER EROSION BARRIER FOOT	EROSION CONTROL BLANKET SQ YD
FAS 726 (IL 37)					
STAGE 1					
STA 529+12 TO 531+15					161
STA 531+52 TO 533+74					176
STA 527+68 TO 531+08				362	
STA 531+01 TO 531+27				30	
STA 531+73 TO 532+18				47	
STA 531+52 TO 534+10				265	
STA 534+23 TO 535+08				83	
STA 529+91			1		
STA 531+08			1		
STA 531+60			1		
STA 532+74			1		
STA 530+94 TO 532+38	610.5	691.5			
STAGE 2					
STA 532+62 TO 533+17					27
STA 527+68 TO 531+89				420	
STA 532+41 TO 532+61				25	
STA 532+53 TO 534+13				169	
STA 534+39 TO 535+08				71	
STA 532+62			1		
STA 531+24 TO 532.68	610.5	691.5			
TOTALS	1221	1383	5	1472	364

TREE REMOVAL SCHEDULE

LOCATION IL 37	TREE REMOVAL 6 TO 15 UNITS DIAMETER UNITS
SOUTH EAST QUADRANT	
STA. 533+00, 60' LT	10
STA. 533+05, 53' LT	12
STA. 533+22, 48' LT	7
STA. 533+22, 48' LT	10
STA. 533+22, 48' LT	8
STA. 533+22, 48' LT	8
STA. 533+35, 62' LT	12
STA. 533+47, 48' LT	6
STA. 533+75, 50' LT	6
TOTALS	79

REMOVAL SCHEDULE

LOCATION STATION TO STATION	GUARDRAIL REMOVAL FOOT	PAVEMENT REMOVAL SQ YD	PAVED SHOULDER REMOVAL SQ YD
FAS 726 (IL 37)			
PRE STAGE I			
LT STA 529+92 TO 531+63			75.4
LT STA 530+88.63 TO 531+13.55	25		
LT STA 532+73.81 TO 532+99.62	26		
LT STA 532+19 TO 533+77			69.2
STAGE I			
RT STA 530+62.77 TO 531+38.79	76		
RT STA 531+97.82 TO 532+73.30	76		
RT STA 530+74 TO 531+53		115.2	
RT STA 532+02 TO 532+88		126.5	
RT STA 528+24.00 TO 531+43			70.7
RT STA 532+00 TO 534+54			56.3
STAGE II			
LT STA 531+13.55 TO 531+64.88	51		
LT STA 532+23.75 TO 532+73.81	50		
LT STA 530+74 TO 531+61		89.6	
LT STA 532+12 TO 532+88		83.1	
LT STA 529+92 TO 531+63			75.4
LT STA 532+19 TO 533+77			69.2
TOTALS	304	415	416

EARTHWORK SCHEDULE

SN 100-0091 LOCATION	* EARTH EXCAVATION CU YD	CHANNEL EXCAVATION (UNSUITABLE) 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
IL 37								
STA. 527+50 TO 531+21.50	172		25	129	832	-703	25	937
STA. 531+21.50 TO 532+40.50		525						
STA. 532+40.50 TO 535+50	191		25	143	786	-643	25	857
TOTALS	363	525		272	1618	-1346		1794

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

PLOT DATE = 12/7/2007
 FILE NAME = c:\pcc\pcc\pcc\100-0028.m32
 PLOT SCALE = 50.0000 / IN.
 USER NAME = porterc