

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	2(B-5, B-6)	PIKE	112	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TREE REMOVAL

STATION	OFFSET		6 - 15	>15	ACRES
	FT LT	FT RT	INCH	INCH	
BREWSTER CREEK					
COUNTY HIGHWAY 13					
STA 11+00		28	15		
STA 11+01		21	15		
STA 11+02		24	15		
STA 11+03		22	15		
STA 11+04		26	15		
STA 11+17		34	10		
STA 11+18		34	10		
STA 11+21		19	12		
STA 11+48		12		16	
STA 11+50		14	10		
STA 11+95		17	10		
STA 12+00		17	10		
FAP 304					
STA 403+00.00 TO STA 403+30.00		60 TO 100			0.03
STA 403+40.00 TO STA 403+70.00		40 TO 100			0.04
TOTAL			137	16	0.07
USE			137	16	0.25

EARTH EXCAVATION

STATION TO STATION	EARTH EXCAVATION	EARTH EXCAV ADJUSTED FOR SHRINKAGE	EMBANKMENT	BALANCE WASTE BORROW ()	CUMMULATIVE
	CU YD	CU YD x 0.75			
BREWSTER CREEK					
FAP 304					
STA 399+80.00 TO STA 408+70.00	274.4	205.8	501.0	(295.2)	(295.2)
CH 13					
STA 10+20.20 TO STA 12+00.00	186.1	139.6	40.8	98.8	(196.4)
FE					
STA 403+06.33	5.6	4.2	93.4	(89.2)	(285.6)
SUBTOTAL		466.1	635.2	(285.6)	(285.6)
USE		466.0	635.0	(286.0)	(286.0)
BROWN CREEK					
FAP 304					
STA 452+25.00 TO STA 461+45.00	262.8	197.1	1306.4	(1109.3)	(1109.3)
TR 96					
STA 10+12.00 TO STA 10+60.18	19.5	14.6	47.4	(32.8)	(1142.1)
FE					
STA 8+37.38 TO STA 9+81.47	4.7	3.5	234.7	(231.2)	(1373.3)
SUBTOTAL		287.0	1588.5	(1373.3)	(1373.3)
USE		287.0	1589.0	(1374.0)	(1374.0)
TOTAL		753	2224	(1660)	(1660)

CHANNEL EXCAVATION

STATION TO STATION	CHANNEL EXCAVATION	EMBANKMENT	BALANCE WASTE BORROW ()
	CU YD		CU YD
BREWSTER CREEK			
STA 299+90.00 TO STA 304+00.00	1953.0	0.0	1953.0
USE		0	1953
BROWN CREEK			
STA 8+12.81 TO STA 10+95.27	1172.0	258.7	913.3
FROM BRIDGE CALCS	210.0	0.0	210.0
SUBTOTAL		258.7	1123.3
USE		259	1124
TOTAL		259	3077

ALL CHANNEL EXCAVATION CONSIDERED AS WASTE NOT SUITABLE FOR ROADWAY FILL.

HEAVY DUTY EXCELSIOR BLANKET

LOCATION	SIDE	QTY	DESCRIPTION
		SO YD	
BROWN CREEK			
AROUND RIPRAP STILLING BASIN		130	
FAP 304			
STA 454+67.00	34.5' LT	6.1	15" FLARED END SECTION
STA 455+19.00	34.5' LT	6.1	15" FLARED END SECTION
SUBTOTAL		142.2	
USE		143.0	

PLOT DATE = 7/31/2007
 FILE NAME = c:\p\projects\652484\pabe_r.mol\schedule.dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 SHEET 1 OF 9
 FAP 304 (IL 96)
 SECTION 2(B-5, B-6)
 PIKE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____