

AGGREGATE WEDGE SHOULDER, TYPE B, LEFT SIDE						
LOCATION		DISTANCE OF RUN	SHOULDER AREA (2' OR 4' SHLDR WIDTH)	VOLUME (2" AVG. DEPTH)	QUANTITY	
					(FOOT)	(SQ FT)
BEGINNING OF PROJECT US 136						
AGGREGATE WEDGE SHOULDER, TYPE B (4'-0" WIDTH)						
STA 426+00.00	TO	STA 430+69.17	469.17	1876.7	11.58	23.75
STA. EQUATION: STA. 430+69.17(BK) = STA. 0+00 (AHD)						
STA 0+00.00	TO	STA 2+80.00	280.00	1120.0	6.91	14.17
TR 3500E (CH 10)						
STA 3+15.00	TO	STA 10+00.00	685.00	2740.0	16.91	
STA 10+00.00	TO	STA 27+00.00	1700.00	6800.0	41.98	86.05
STA 27+00.00	TO	STA 27+58.00	58.00	232.0	1.43	2.94
STA 28+23.00	TO	STA 44+00.00	1577.00	6308.0	38.94	79.82
STA 44+00.00	TO	STA 53+48.00	948.00	3792.0	23.41	47.99
STA 53+92.00	TO	STA 55+23.00	131.00	524.0	3.23	6.63
TR 3600E						
STA 55+61.00	TO	STA 61+00.00	539.00	2156.0	13.31	27.28
STA 61+00.00	TO	STA 66+72.00	572.00	2288.0	14.12	28.95
STA 71+00.00	TO	STA 78+00.00	700.00	2800.0	17.28	35.43
STA 78+00.00	TO	STA 80+35.00	235.00	940.0	5.80	11.90
STA 83+45.00	TO	STA 95+00.00	1155.00	4620.0	28.52	58.46
STA 95+00.00	TO	STA 97+35.00	235.00	940.0	5.80	11.90
STA 99+90.00	TO	STA 107+81.00	791.00	3164.0	19.53	40.04
TR 3700E						
STA 108+41.00	TO	STA 112+00.00	359.00	1436.0	8.86	18.17
STA 112+00.00	TO	STA 121+34.00	934.00	3736.0	23.06	47.28
STA 121+77.00	TO	STA 122+55.00	78.00	312.0	1.93	3.95
STA 123+17.00	TO	STA 129+00.00	583.00	2332.0	14.40	29.51
STA 129+00.00	TO	STA 132+26.00	326.00	1304.0	8.05	16.50
STA 132+69.00	TO	STA 134+12.27	143.27	573.1	3.54	7.25
RAILROAD OMISSION						
STA 134+82.38	TO	STA 146+00.00	1117.62	4470.5	27.60	56.57
STA 146+00.00	TO	STA 149+00.00	300.00	1200.0	7.41	15.19
STA 149+00.00	TO	STA 159+54.00	1054.00	4216.0	26.02	53.35
IL 29 (NORTH LEG)						
STA 161+45.00	TO	STA 163+00.00	155.00	620.0	3.83	7.85
STA 163+00.00	TO	STA 164+17.80	117.80	471.2	2.91	5.96
BEGIN AGGREGATE WEDGE SHOULDER, TYPE B (2'-0" WIDTH)						
STA 164+17.80	TO	STA 180+00.00	1582.20	3164.4	19.53	40.04
STA 180+00.00	TO	STA 197+00.00	1700.00	3400.0	20.99	43.02
STA 197+00.00	TO	STA 214+00.00	1700.00	3400.0	20.99	43.02
STA 214+00.00	TO	STA 231+00.00	1700.00	3400.0	20.99	43.02
STA 231+00.00	TO	STA 239+14.00	814.00	1628.0	10.05	20.60
TR 3950E						
STA 240+08.00	TO	STA 247+37.00	729.00	1458.0	9.00	18.45
TOTALS =			78301.8	4350.10	956.18	

AGGREGATE WEDGE SHOULDER, TYPE B, RIGHT SIDE						
LOCATION		DISTANCE OF RUN	SHOULDER AREA (2' OR 4' SHLDR WIDTH)	VOLUME (2" AVG. DEPTH)	QUANTITY	
					(FOOT)	(SQ FT)
BEGINNING OF PROJECT US 136						
AGGREGATE WEDGE SHOULDER, TYPE B (4'-0" WIDTH)						
STA 426+00.00	TO	STA 430+69.17	469.17	1876.7	11.58	23.75
STA. EQUATION: STA. 430+69.17(BK) = STA. 0+00 (AHD)						
STA 0+00.00	TO	STA 2+33.00	233.00	932.0	5.75	11.79
IL 29 (SOUTH LEG)						
STA 4+28.00	TO	STA 10+00.00	572.00	2288.0	14.12	28.95
STA 10+00.00	TO	STA 27+00.00	1700.00	6800.0	41.98	86.05
STA 27+00.00	TO	STA 44+00.00	1700.00	6800.0	41.98	86.05
STA 44+00.00	TO	STA 55+64.00	1164.00	4656.0	28.74	58.92
TR 3600E						
STA 56+16.00	TO	STA 61+00.00	484.00	1936.0	11.95	24.50
STA 61+00.00	TO	STA 65+89.00	489.00	1956.0	12.07	24.75
STA 70+95.00	TO	STA 78+00.00	705.00	2820.0	17.41	35.69
STA 78+00.00	TO	STA 95+00.00	1700.00	6800.0	41.98	86.05
STA 95+00.00	TO	STA 98+06.00	306.00	1224.0	7.56	15.49
STA 101+50.00	TO	STA 112+00.00	1050.00	4200.0	25.93	53.15
STA 112+00.00	TO	STA 120+87.00	887.00	3548.0	21.90	44.90
TR 3720E						
STA 121+36.00	TO	STA 129+00.00	764.00	3056.0	18.86	38.67
STA 129+00.00	TO	STA 132+27.00	327.00	1308.0	8.07	16.55
TR 3740E						
STA 132+84.00		STA 134+12.27	128.27	513.1	3.17	6.49
RAILROAD OMISSION						
STA 134+82.38	TO	STA 146+00.00	1117.62	4470.5	27.60	56.57
STA 146+00.00	TO	STA 149+00.00	300.00	1200.0	7.41	15.19
STA 149+00.00	TO	STA 158+92.00	992.00	3968.0	24.49	50.21
STA 159+40.00	TO	STA 160+52.00	112.00	448.0	2.77	5.67
TR 3800E (CH 9)						
STA 160+76.00	TO	STA 163+00.00	224.00	896.0	5.53	11.34
STA 163+00.00	TO	STA 164+10.41	110.41	441.6	2.73	5.59
BEGIN AGGREGATE WEDGE SHOULDER, TYPE B (2'-0" WIDTH)						
STA 164+10.41	TO	STA 180+00.00	1589.59	3179.2	19.62	40.23
STA 180+00.00	TO	STA 197+00.00	1700.00	3400.0	20.99	43.02
STA 197+00.00	TO	STA 212+58.00	1558.00	3116.0	19.23	39.43
TR 3900E						
STA 213+34.00	TO	STA 214+00.00	66.00	132.0	0.81	1.67
STA 214+00.00	TO	STA 231+00.00	1700.00	3400.0	20.99	43.02
STA 231+00.00	TO	STA 247+37.00	1637.00	3274.0	20.21	41.43
TOTALS =			79795.1	492.56	1009.75	