



DETAIL OF SLOPE WALL REPAIR

SLOPE WALL REMOVAL AND SLOPE WALL 4 INCH

Location	Length	Ave. Width	Area (Sq. Yd.)
Southeast Quadrant	41'	7.5'	34
Southwest Quadrant	41.5'	11.25'	52
Northwest Quadrant	41.5'	6.75'	31
Northeast Quadrant	41'	5.25'	24

STONE RIPRAP, CLASS A4 AND FILTER FABRIC

Location	Length	Ave. Width	Area (Sq. Yd.)
Southeast Quadrant	20'	6'	13
Southwest Quadrant	50'	4'	22
Northwest Quadrant	15'	4'	7
Northeast Quadrant	25'	6'	17

SUBBASE GRANULAR MATERIAL, TYPE B

Location	Estimated Weight (tons)
Southeast Quadrant	6
Southwest Quadrant	10
Northwest Quadrant	6
Northeast Quadrant	4

BILL OF MATERIAL

Item Description	Unit	Quantity
Stone Riprap, Class A4	Sq. Yd.	59
Filter Fabric	Sq. Yd.	59
Subbase Granular Material, Type B	Tons	26
Slope Wall Removal	Sq. Yd.	141
Slope Wall 4 Inch	Sq. Yd.	141

FILE NAME : G:\projects\21022155_005A\CADD\Structure\0150951_60L47_003\SlopedWall.dgn