

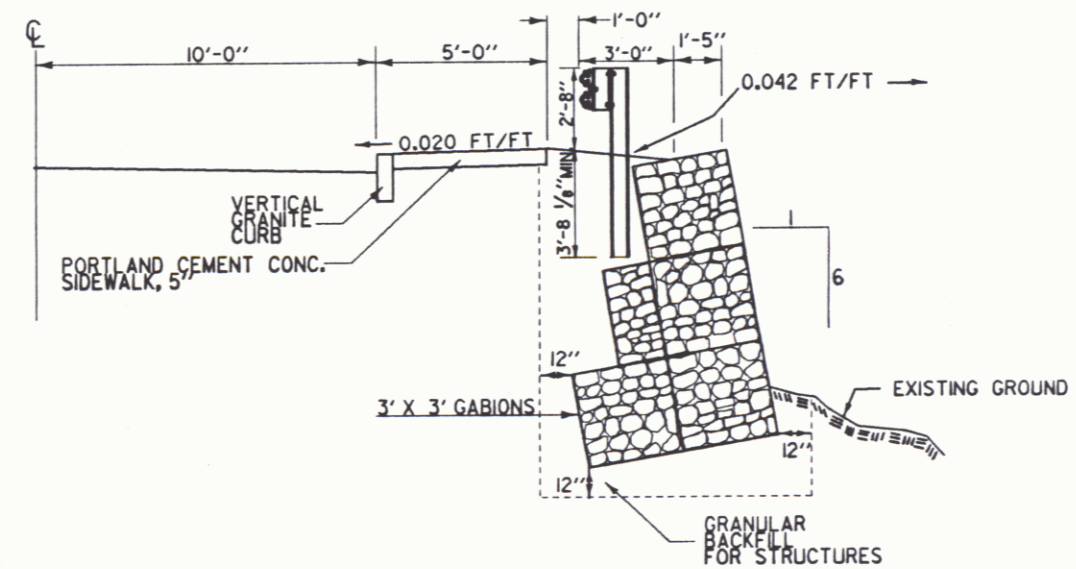
"A" FRONT FACE ON 1:6 BATTER

NO. OF COURSES	H	B	REMARKS
1	3'-0"	3'-0"	FRONT FACE MAY BE VERTICAL
2	6'-0"	4'-6"	
3	9'-0"	6'-0"	
4	12'-0"	7'-6"	
5	15'-0"	9'-0"	
6	18'-0"	10'-6"	
7	21'-0"	10'-6"	

GABION MATERIALS

MESH: MESH OPENINGS SHALL BE HEXAGONAL IN SHAPE, MEASURING APPROXIMATELY THREE AND ONE-QUARTER INCHES, AND UNIFORM IN SIZE. ALL JOINTS SHALL BE FLEXIBLE AND DOUBLE TWISTED TO PREVENT UNRAVELLING. ALL STEEL WIRE USED SHALL BE ZINC COATED (GALVANIZED). THE NOMINAL DIAMETER OF THE STEEL WIRE MESH SHALL BE GAUGE NO. 11 AFTER ZINC COATING. THE NOMINAL DIAMETER OF THE SELVEDGE WIRE, RUNNING THROUGH ALL THE EDGES, SHALL BE GAUGE NO. 9, AFTER ZINC COATING. THE NOMINAL DIAMETER OF THE WIRE, NECESSARY FOR ASSEMBLING AND LACING THE GABION UNITS, SHALL BE GAUGE NO. 13, AFTER ZINC COATING.

STONE: THE STONE SHALL BE HARD, DURABLE, CLEAN AND FROM FOUR TO EIGHT INCHES IN SIZE. (OR AS DIRECTED BY THE ENGINEER.)



NOTE: THE GABION IS TO BE CONSTRUCTED FROM 6I+15 LT. TO 6I+31.5 LT. THIS DETAIL LOOKS BACK ON STATION.

DATUM
VERTICAL 1929 NGVD
HORIZONTAL N/A

SURVEYED BY REDMOND DATE 8-88
DRAWN BY SHERIDAN
SQUAD LEADER
DESIGN FILE NO. SHAFT.DGN DATE 7-91
PLOTTED

GABION.PRF
SHAFTSBURY
BRS 0137 (12)
R.O.W. SHEET 5A OF 16 SHEETS

DEC 2 1996

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