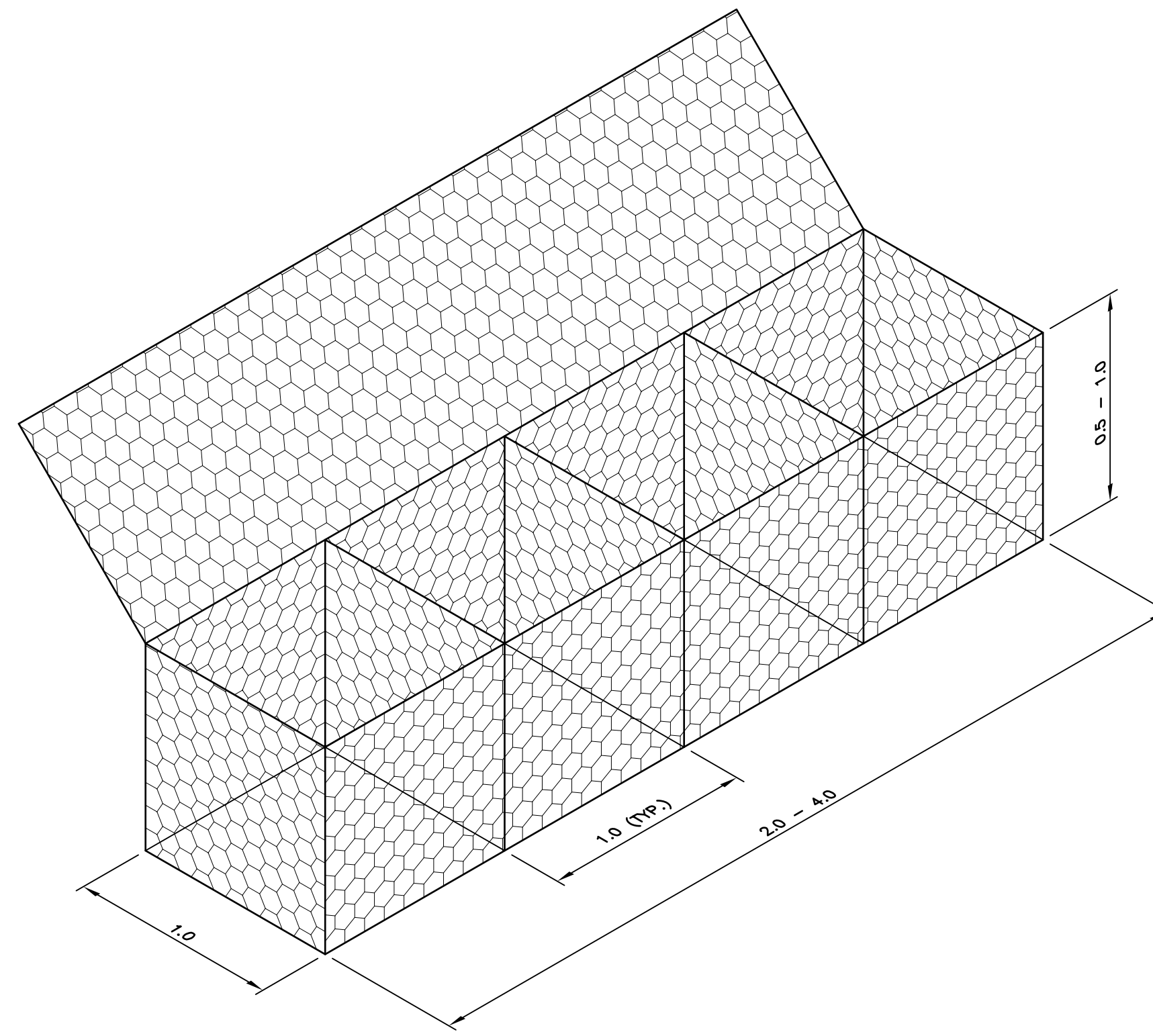
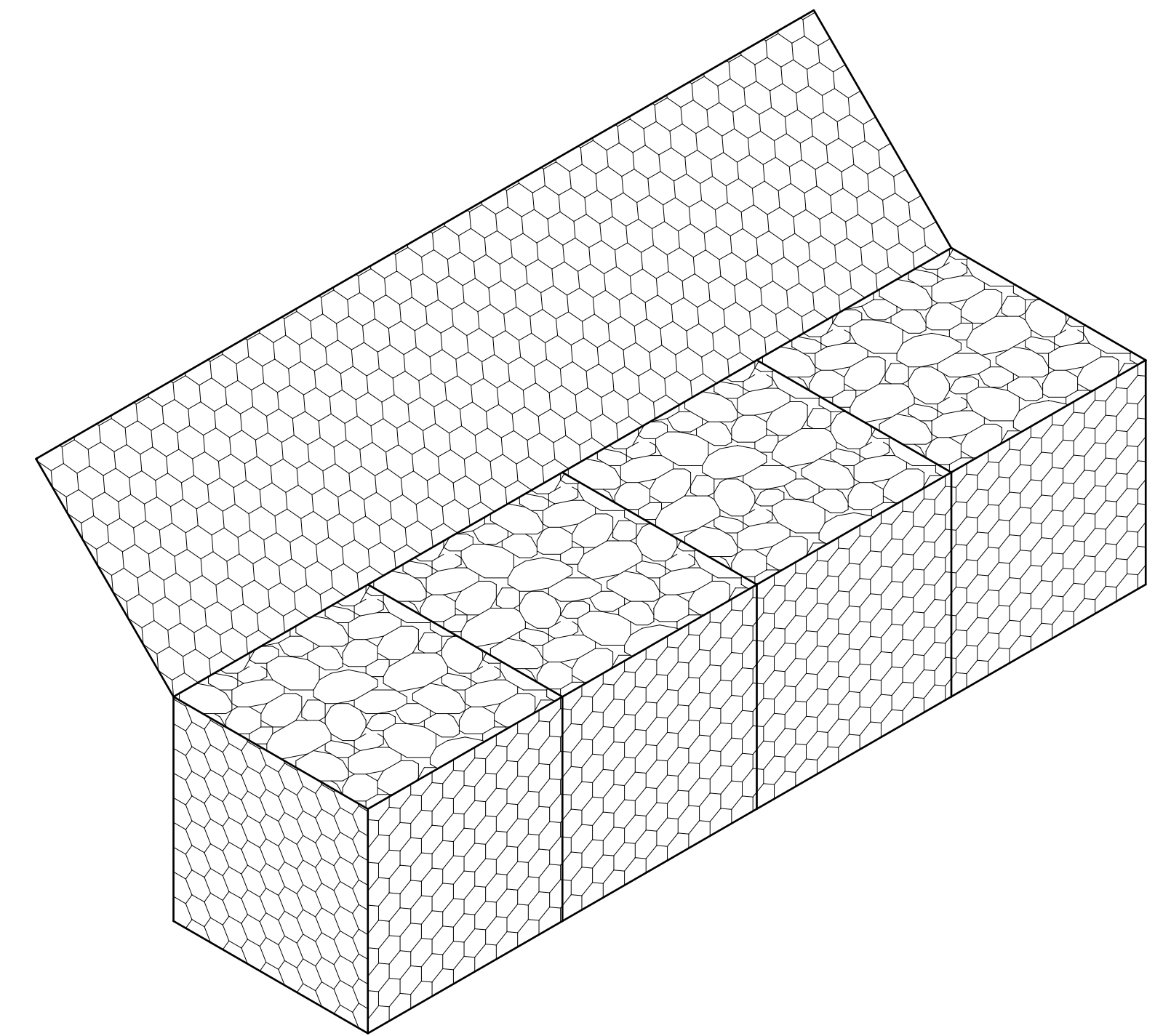


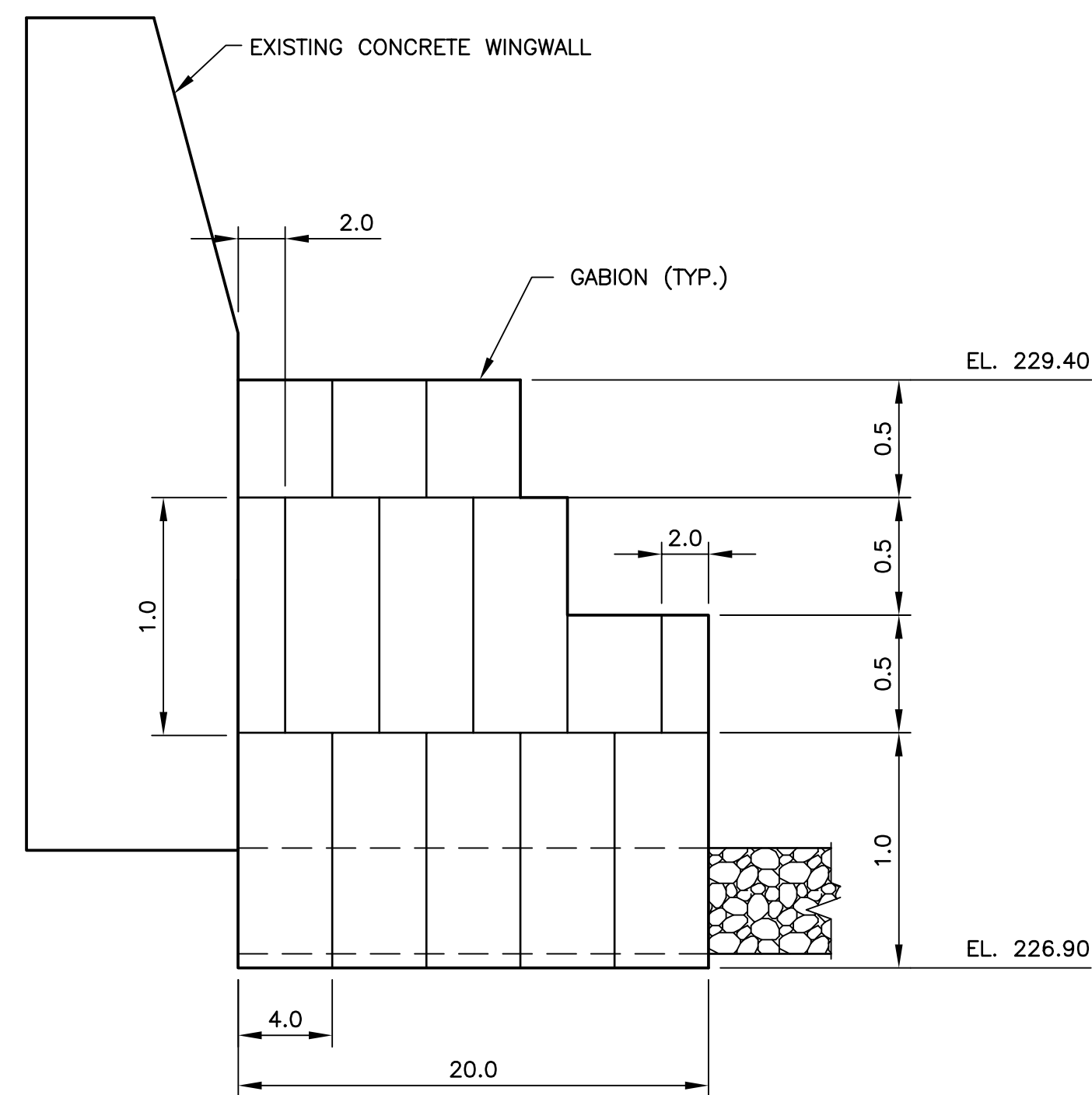
PLAN – SOUTH EMBANKMENT GABIONS AND INLET STRUCTURE RIPRAP
NTS



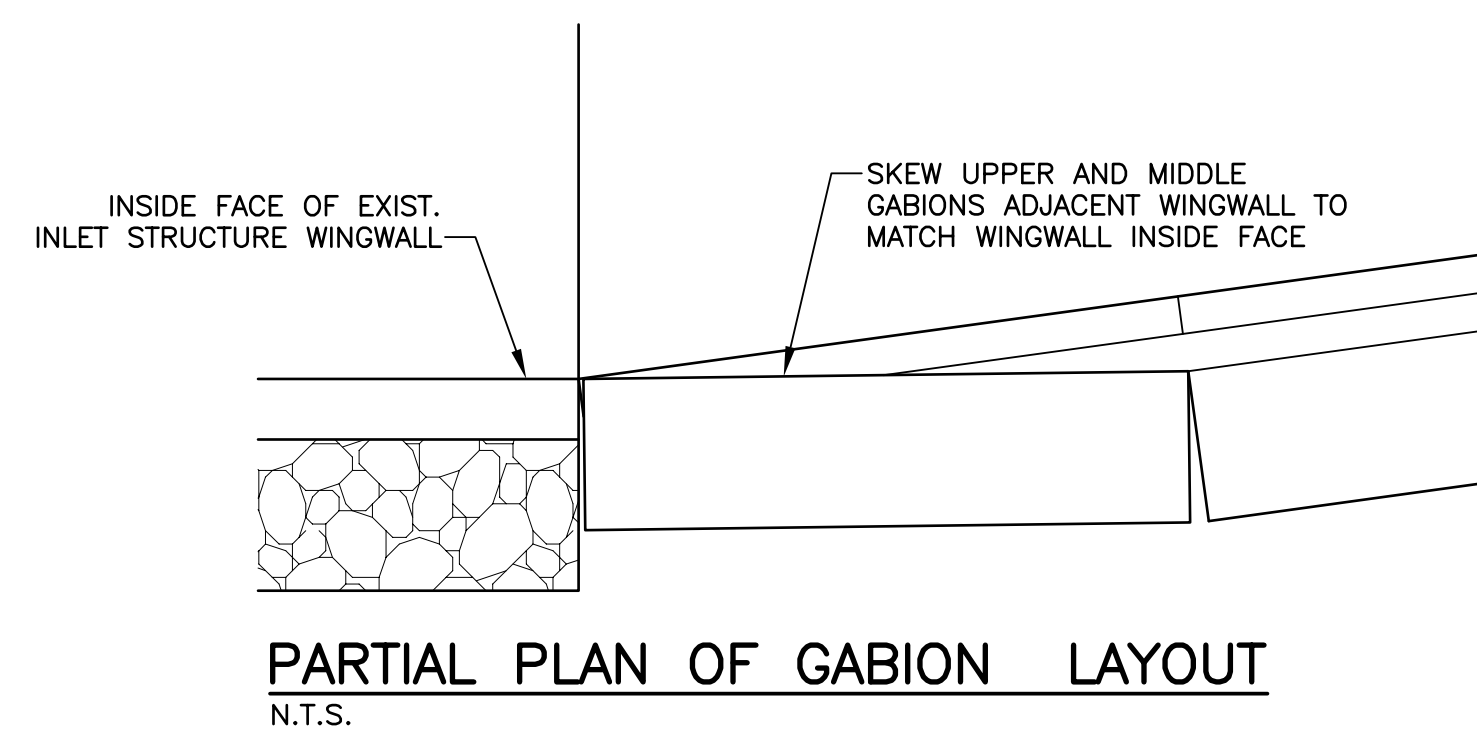
GABION DETAIL
SCALE 1 : 20



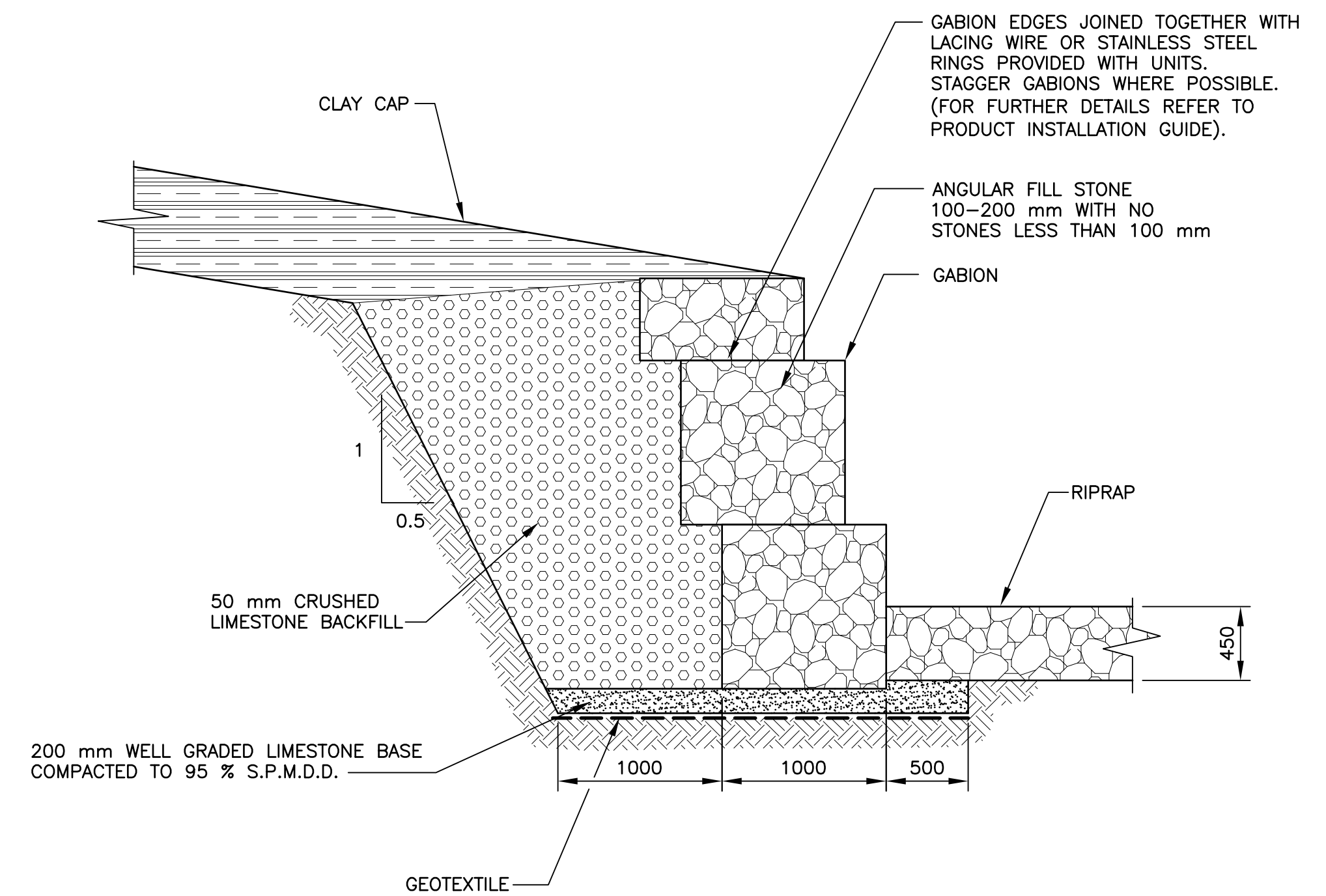
GABION DETAIL
SCALE 1 : 20



ELEVATION – SOUTH EMBANKMENT GABION REPLACEMENT LAYOUT
NTS



PARTIAL PLAN OF GABION LAYOUT
N.T.S.



GABION SECTION
SCALE 1 : 30

METRIC

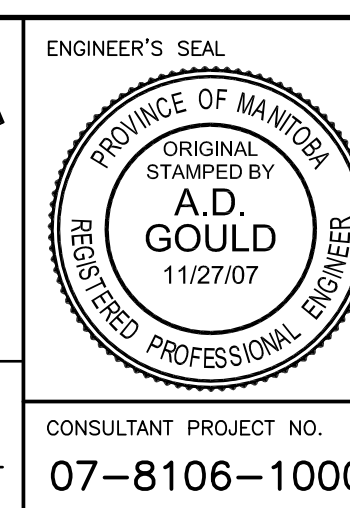
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
300 mm L.O.S.	LAND DRAINAGE SEWER	300 mm L.O.S.	M.T.S.	300 mm L.O.S.	LAND DRAINAGE SEWER	300 mm L.O.S.
250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	CONCRETE	250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.
○	MANHOLE	●	ASPHALT	○	MANHOLE	○
□	CATCH BASIN	■	PROPERTY LINE	□	CATCH BASIN	□
▽	CURB INLET	▲	SURVEY BAR	▽	CURB INLET	▽
+	JUNCTIONS	+	SERVICE VALVE	+	JUNCTIONS	+
—	CULVERT	—	TREE	—	CULVERT	—
—	GAS	—	LIGHT STANDARD	—	GAS	—
—	LEGEND—PLAN	—	FENCE	—	LEGEND—PLAN	—
—	PROPOSED	—	GUY ANCHOR	—	PROPOSED	—
—	EXISTING	—	LEGEND—PROFILE	—	EXISTING	—
—	PROPOSED	—	PROPOSED	—	PROPOSED	—
—	EXISTING	—	EXISTING	—	EXISTING	—

UNDERGROUND STRUCTURES	DATE
SUPV. U/G STRUCTURES COMMITTEE	
NOTE:	
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	

B.M. ELEV.	OCM 55-015	DESIGNED BY	A.D.G.
	233.170	DRAWN BY	S.K.B.
		CHECKED BY	
		APPROVED BY	
		HOR. SCALE	AS NOTED
		VERTICAL	AS NOTED
1	ISSUED FOR TENDER	DATE	NOV. 27, 2007
		DATE	NOV. 28, 2007

RELEASER FOR CONSTRUCTION	DATE
ORIGINAL SIGNED BY	DATE
KAS ZUREK, P.ENG.	NOV. 28, 2007



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

BIBEAU DRAIN SLOPE FAILURE REPAIRS
GABIONS
SECTIONS AND DETAILS

CITY DRAWING NUMBER
LD-3570

SHEET **2** OF **2**

BID NO.
732-2007

CONSULTANT PROJECT NO.
07-8106-1000