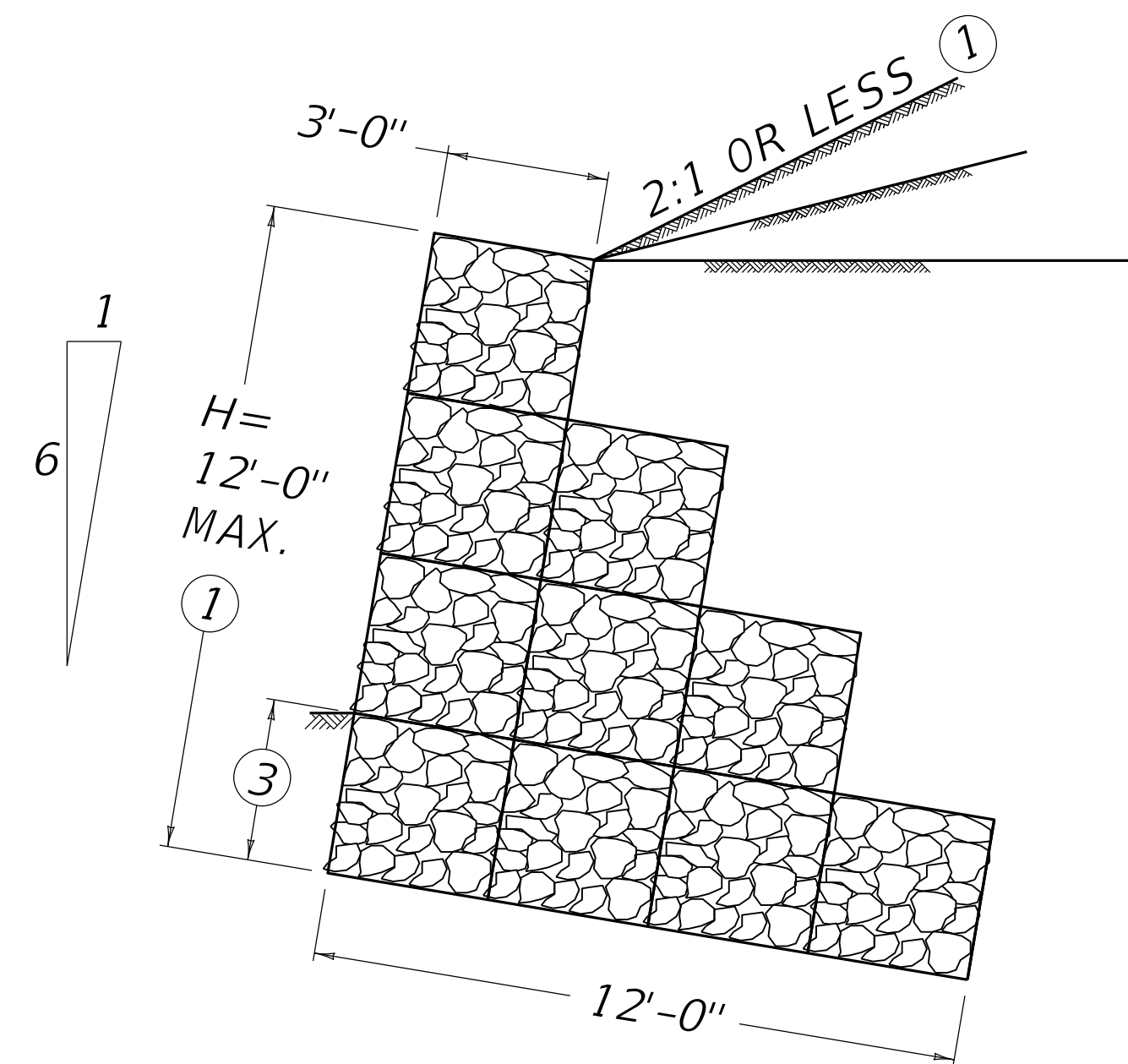


~ NOTES ~

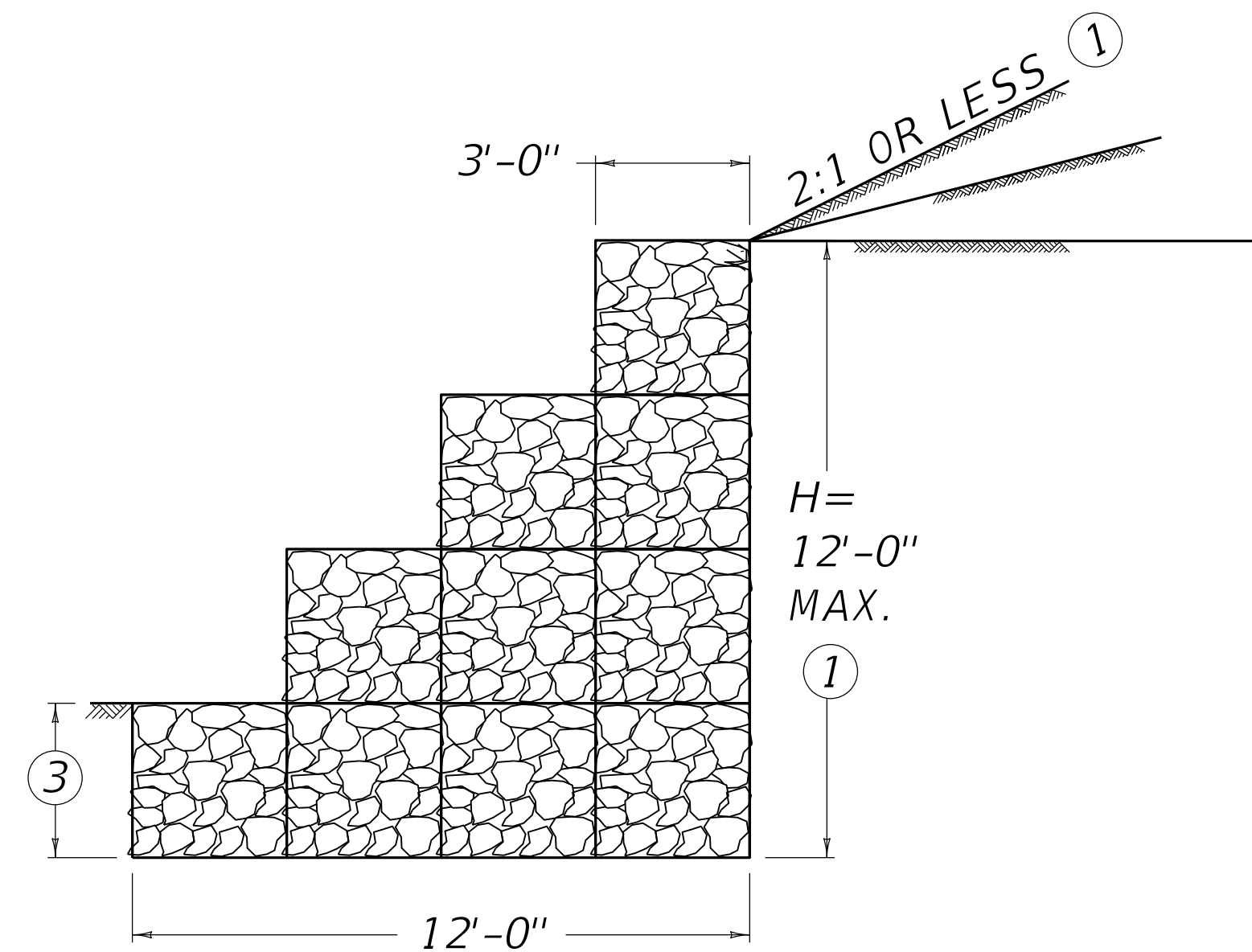
BID ITEMS AND UNIT TO BID
RETAINING WALL-GABION
STRUCTURE EXCAVATION
SEE THE CURRENT STANDARD SPECIFICATIONS FOR ROAD
AND BRIDGE CONSTRUCTION.

CUYD
CUYD

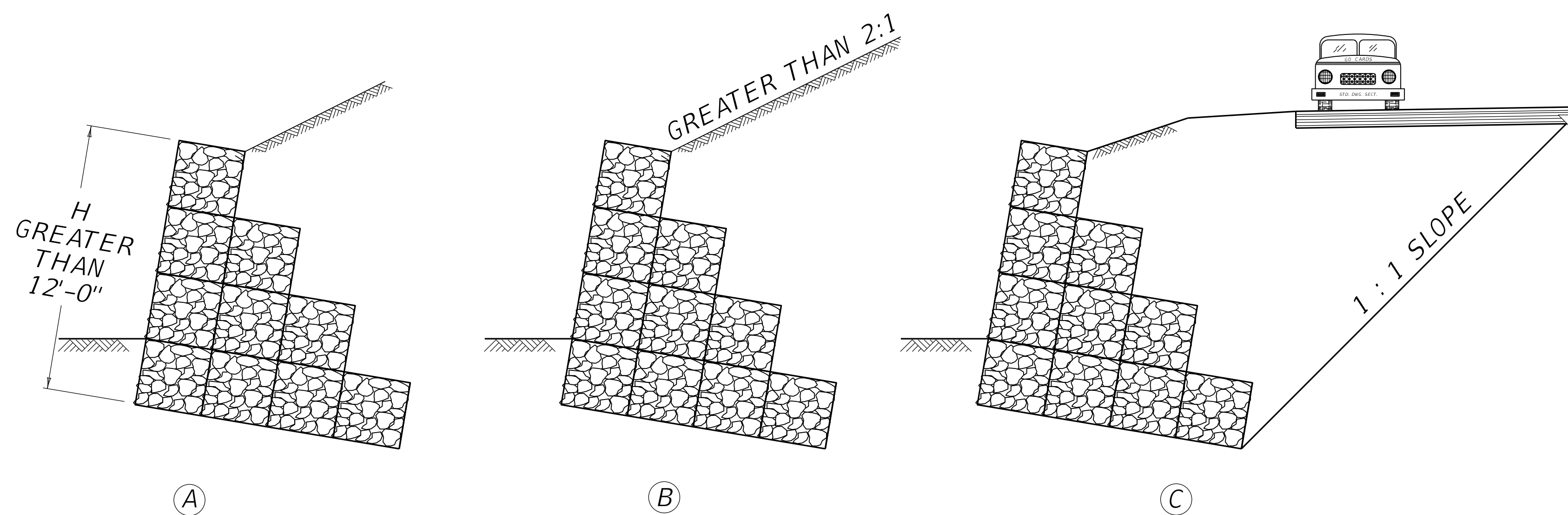
- ① THE GABION RETAINING WALL DEPICTED ON THIS DRAWING SHALL BE USED WHEN THE HEIGHT ("H" DIMENSION) OF THE WALL IS 12'-0" OR LESS AND THE BACKFILL SLOPE IS 2:1 OR LESS.
- ② LENGTH OF GABIONS MAY BE 6'-0", 9'-0" OR 12'-0" LONG WITH PARTITIONS 3'-0" ON CENTER.
- ③ 3'-0" MINIMUM EMBEDMENT.
- ④ SPECIAL DESIGNS SHALL BE REQUIRED WHEN THE FOLLOWING CONDITIONS EXIST:
 - (A) WALL HEIGHT IS GREATER THAN 12'-0".
 - (B) WALL IS SURCHARGED WITH DEAD LOAD FILL SLOPES STEEPER THAN 2:1 .
 - (C) WALL IS SURCHARGED WITH A LIVE LOAD WITHIN THE LIMITS OF A 1:1 SLOPE EXTENDING FROM THE BASE OF THE WALL.



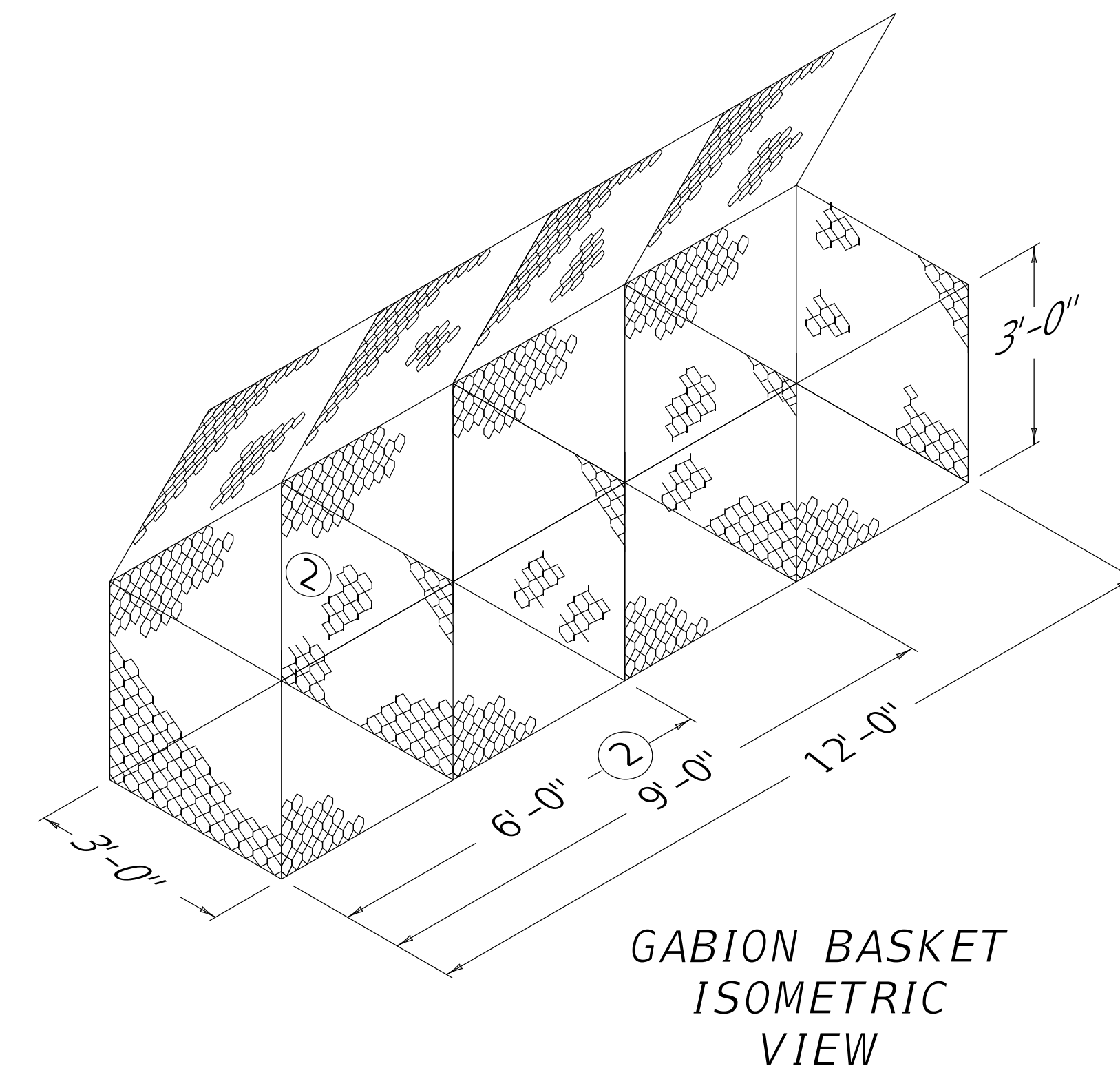
FRONT FACE 6:1 BATTER



FRONT FACE STEPPED



SPECIAL DESIGNS REQUIRED ④



GABION BASKET
ISOMETRIC
VIEW

REVISION DATE: 12/01/2015
REVISION NUMBER: 0

SUBMITTED 12-01-2015
DATE

APPROVED 12-01-2015
DATE

GENERAL



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



MISCELLANEOUS

GABION RETAINING WALLS

STANDARD DRAWING NUMBER
RGX-050-02