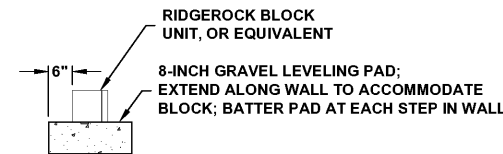
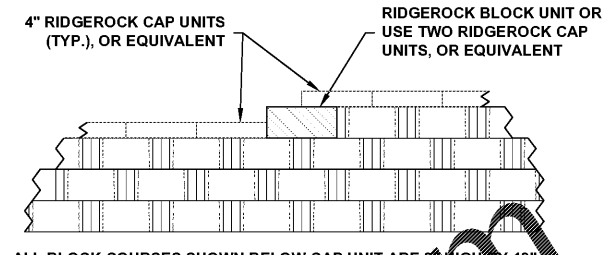


SLEEVE-IT™ SD1 COMPONENTS

- NOTES:**
- 4-FT. HT. CHAIN-LINK FENCE WITH TOP AND BOTTOM RAIL IS USED AS GUARD RAIL AT RETAINING WALL LOCATIONS.
 - SHOP DRAWING SUBMITTAL SHALL CONFIRM THAT THE FENCE COMPLIES WITH 2018 IBC SECTION 1015 & 1607.8 (GENERALLY DESCRIBED BELOW).
 - TOP BAR & HAND RAIL: RESIST A LINEAR LOAD OF 50 POUNDS PER LINEAR FOOT & RESIST 200LB CONCENTRATED LOAD.
 - 4 INCH DIAMETER SPHERE CANNOT PASS THROUGH ANY OPENING UP TO A HEIGHT OF 34 INCHES. (VERTICAL PICKETS/POST OR BOTTOM RAIL)
 - CONSTRUCTION OF UTILITIES SHOULD BE COMPLETED COINCIDENTLY WITH THE CONSTRUCTION OF THE RETAINING WALL(S). THERE WILL BE NO TRENCHING ALLOWED ONCE GEOGRID IS PLACED AND WALL IS CONSTRUCTED; UNDER NO CIRCUMSTANCE SHOULD THE GEOGRID BE SEVERED.

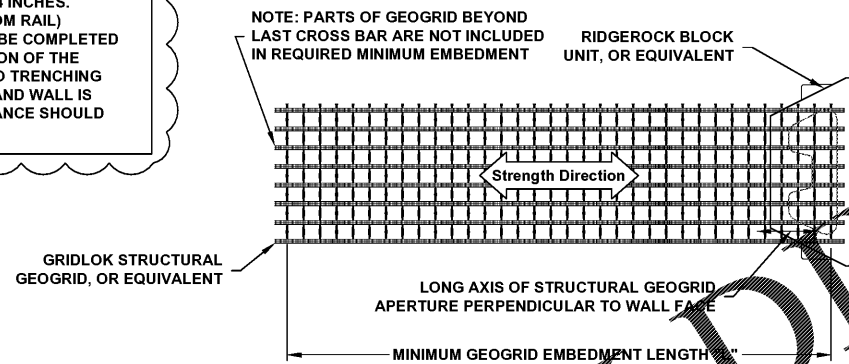


GRAVEL LEVELING PAD DETAIL

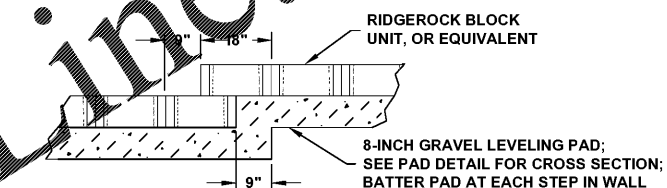


ALL BLOCK COURSES SHOWN BELOW CAP UNIT ARE 8" HIGH BY 18" WIDE BY 9" DEEP SEGMENTAL CONCRETE FACING UNITS ATTACHED WITH CONSTRUCTION ADHESIVE OR EPOXY.

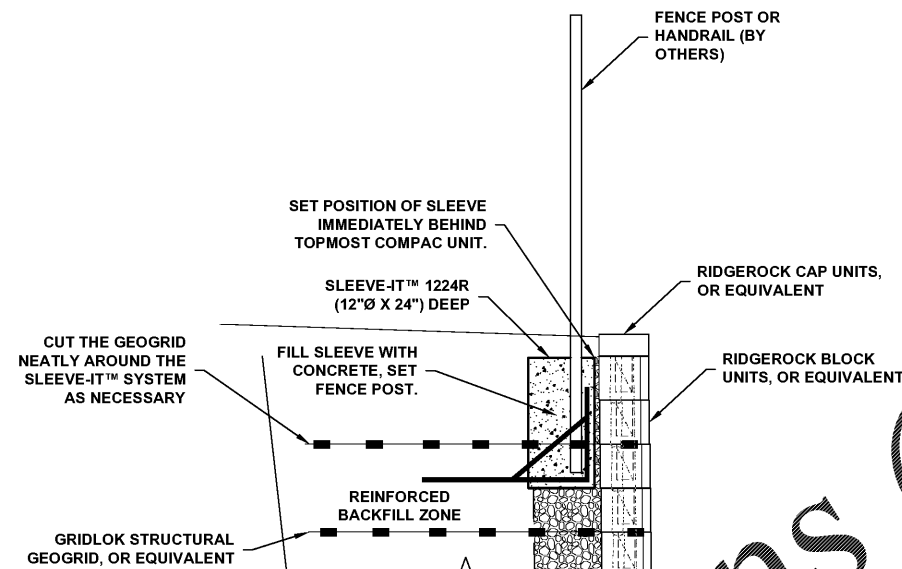
CAP STEP DETAIL



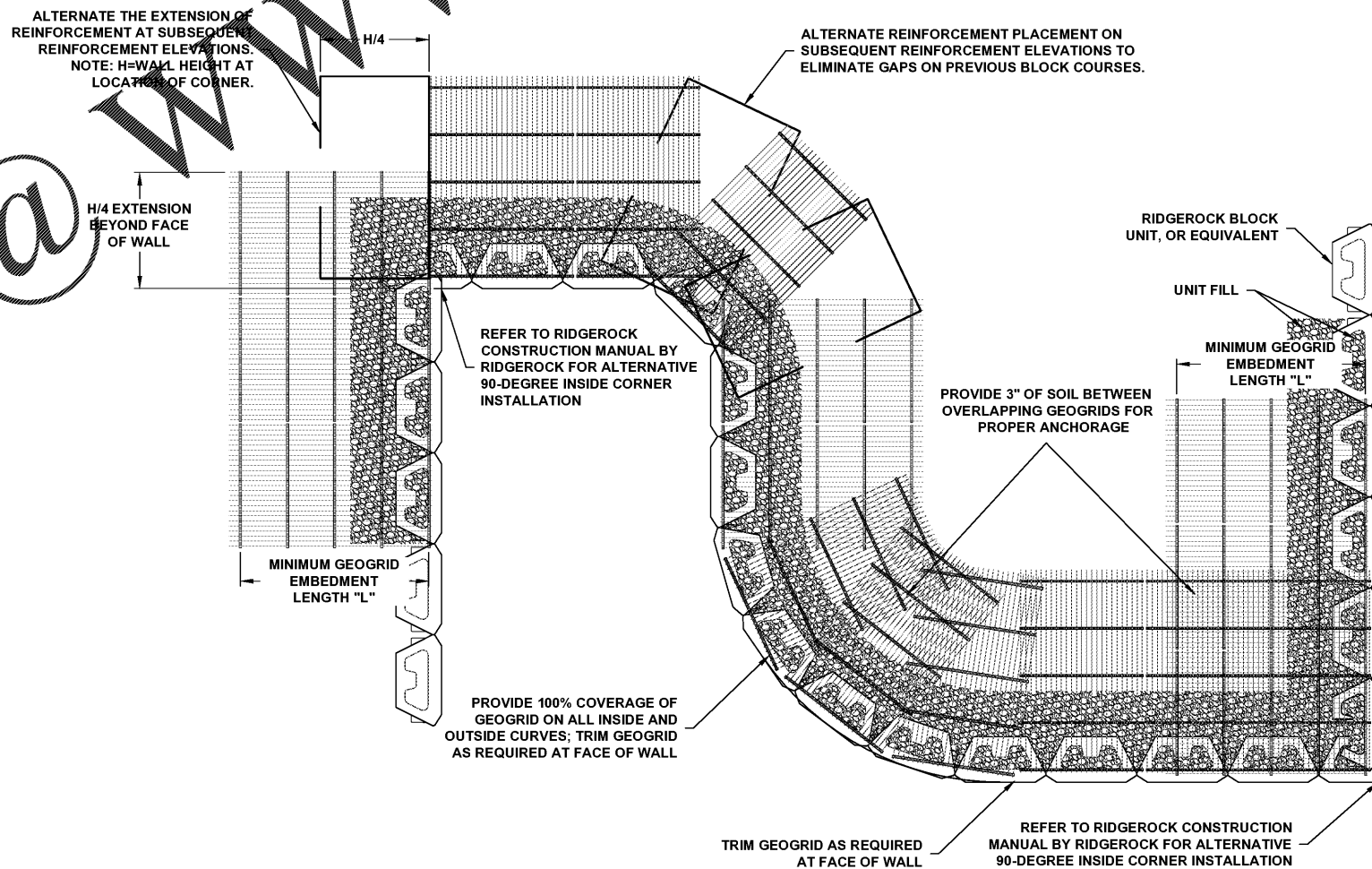
GEOGRID ORIENTATION ON BLOCK



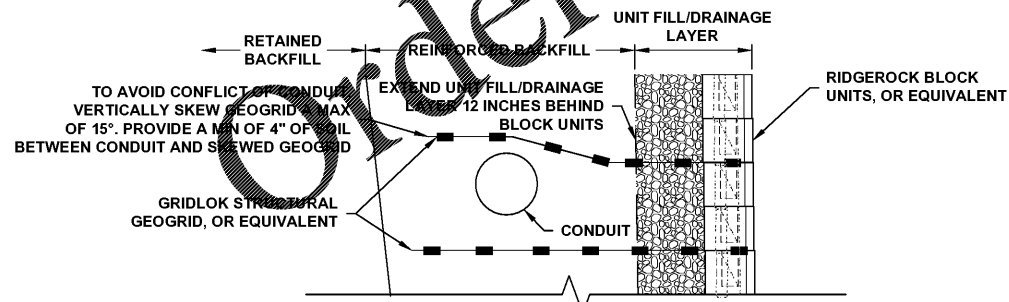
LEVELING PAD STEP DETAIL



FENCE POST INSTALLATION USING SLEEVE-IT™ 1224R



GEOGRID PLACEMENT ON WALLS, CURVES AND CORNERS



LIMITS OF UNIT FILL AND REINFORCED BACKFILL

