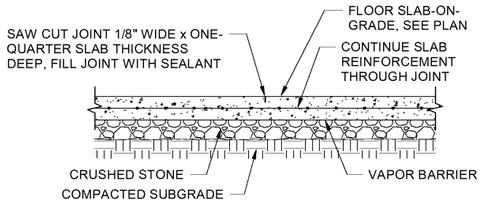
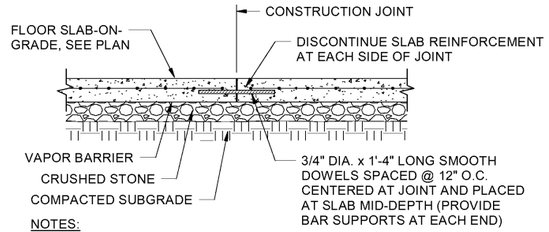


NOTES:

1. SLAB SHALL BE SAWN AS SOON AS THE CONCRETE WILL SAFELY SUPPORT MEN AND EQUIPMENT.
2. FILL JOINT WITH SEALANT AFTER SLAB HAS CURED.
3. CONSTRUCTION JOINT MAY REPLACE CONTROL JOINT, SEE DETAIL C2/S-501.

C1 TYPICAL 4" or 6" SLAB-ON-GRADE CONTROL JOINT

SCALE: N.T.S.

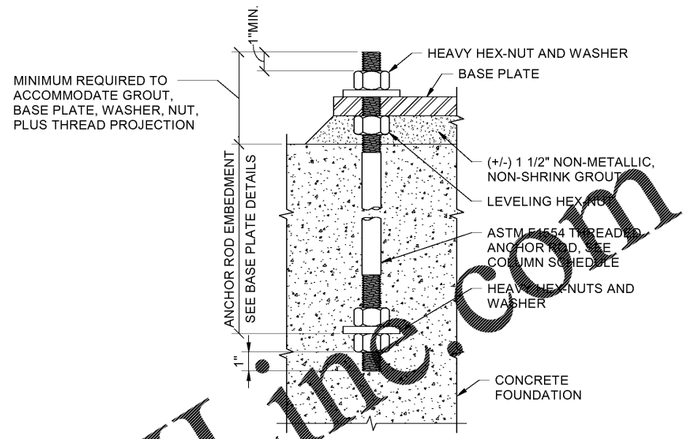


NOTES:

1. FILL JOINT WITH SEALANT AFTER SLAB HAS BEEN CURED.
2. DOWELS SHALL BE SMOOTH AND LIGHTLY GREASED ON ONE END TO PREVENT BONDING TO CONCRETE. DOWELS SHALL BE SUPPORTED SO THEY WILL REMAIN PARALLEL IN BOTH THE HORIZONTAL AND VERTICAL PLANES.
3. CONTROL JOINT MAY REPLACE CONSTRUCTION JOINT, SEE DETAIL C1/S-501.

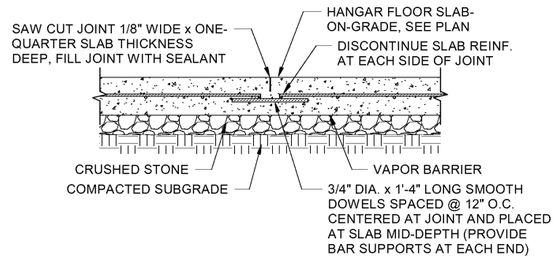
C2 TYPICAL 4" or 6" SLAB-ON-GRADE CONSTRUCTION JOINT

SCALE: N.T.S.



C4 TYPICAL ANCHOR BOLT

SCALE: N.T.S.

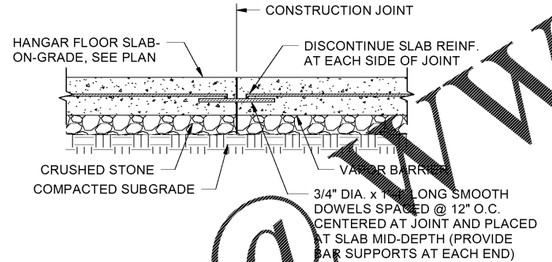


NOTES:

1. SLAB SHALL BE SAWN AS SOON AS THE CONCRETE WILL SAFELY SUPPORT MEN AND EQUIPMENT.
2. FILL JOINT WITH SEALANT AFTER SLAB HAS CURED.
3. CONSTRUCTION JOINT MAY REPLACE CONTROL JOINT, SEE DETAIL B2/S-501.

B1 TYPICAL 8" SLAB-ON-GRADE CONTROL JOINT

SCALE: N.T.S.

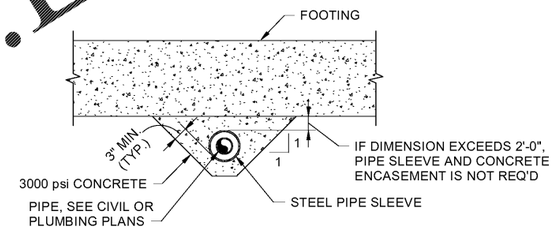


NOTES:

1. FILL JOINT WITH SEALANT AFTER SLAB HAS BEEN CURED.
2. DOWELS SHALL BE SMOOTH AND LIGHTLY GREASED ON ONE END TO PREVENT BONDING TO CONCRETE. DOWELS SHALL BE SUPPORTED SO THEY WILL REMAIN PARALLEL IN BOTH THE HORIZONTAL AND VERTICAL PLANES.
3. CONTROL JOINT MAY REPLACE CONSTRUCTION JOINT, SEE DETAIL B1/S-501.

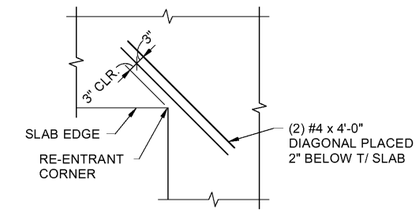
B2 TYPICAL 8" SLAB-ON-GRADE CONSTRUCTION JOINT

SCALE: N.T.S.



B4 PIPE UNDER FOOTING

SCALE: N.T.S.



NOTE: DO NOT PROVIDE BARS WHERE CONTROL JOINTS COINCIDE AT RE-ENTRANT CORNER.

A4 (2) BARS AT RE-ENTRANT CORNER

SCALE: N.T.S.

Order Plans @ www.LDIL.inc.com

DESIGNED BY: MWH
DRAWN BY: MWH
CHECKED BY: BK
SUBMITTED BY: POND
ISSUED FOR CONSTRUCTION 12-07-2020

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TYPICAL DETAILS

SHEET ID
S-501

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