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DETAILS
 CATCH BASIN
BENTLEY CUSTOM HOMES

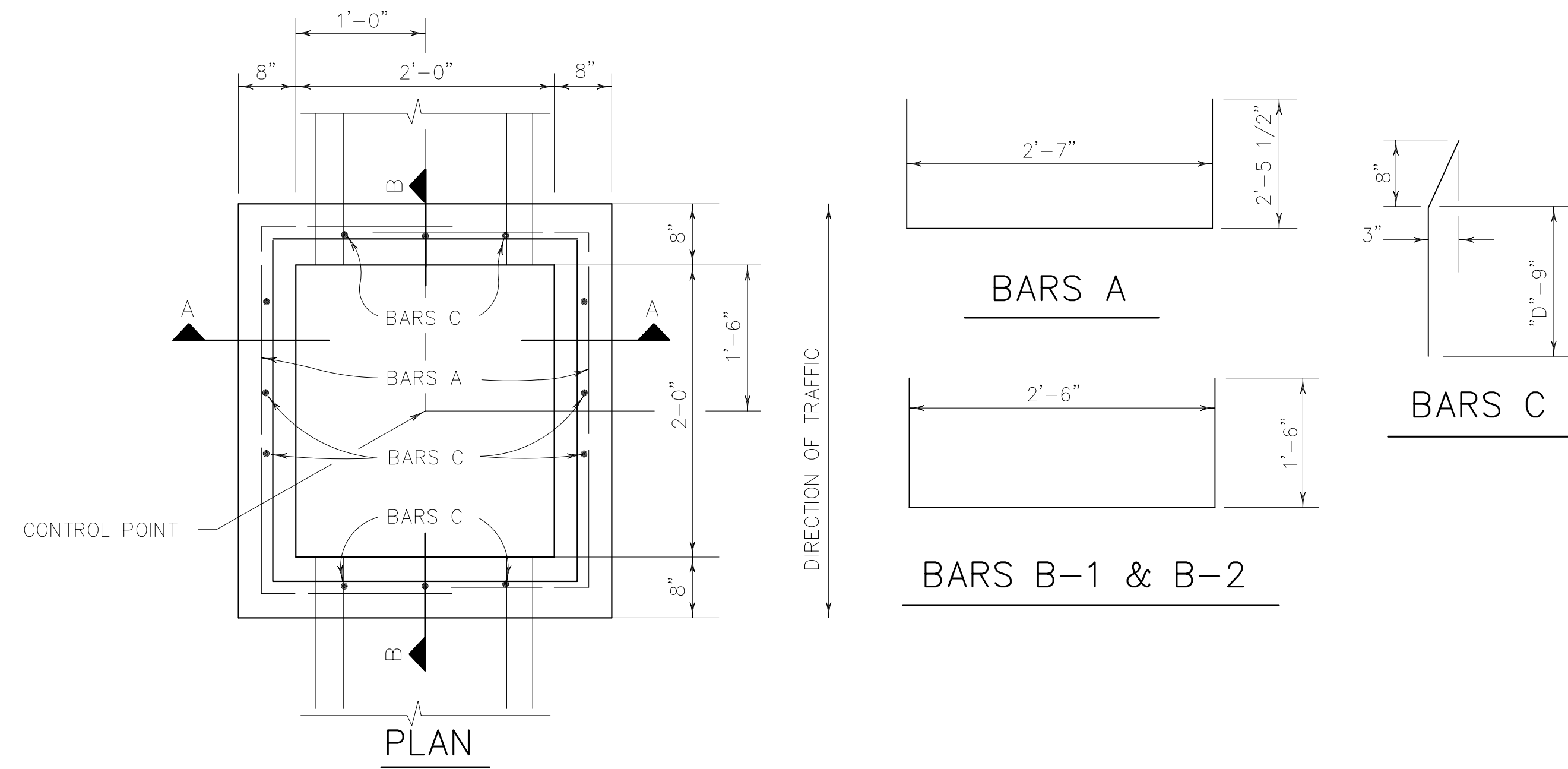
PLAN: GRADING
 ELD JOB NO.:
 DRAWN BY: BW
 FIRM REGISTRATION #: 3987
 CITY: ADDISON, TEXAS

SCALE: N.T.S.

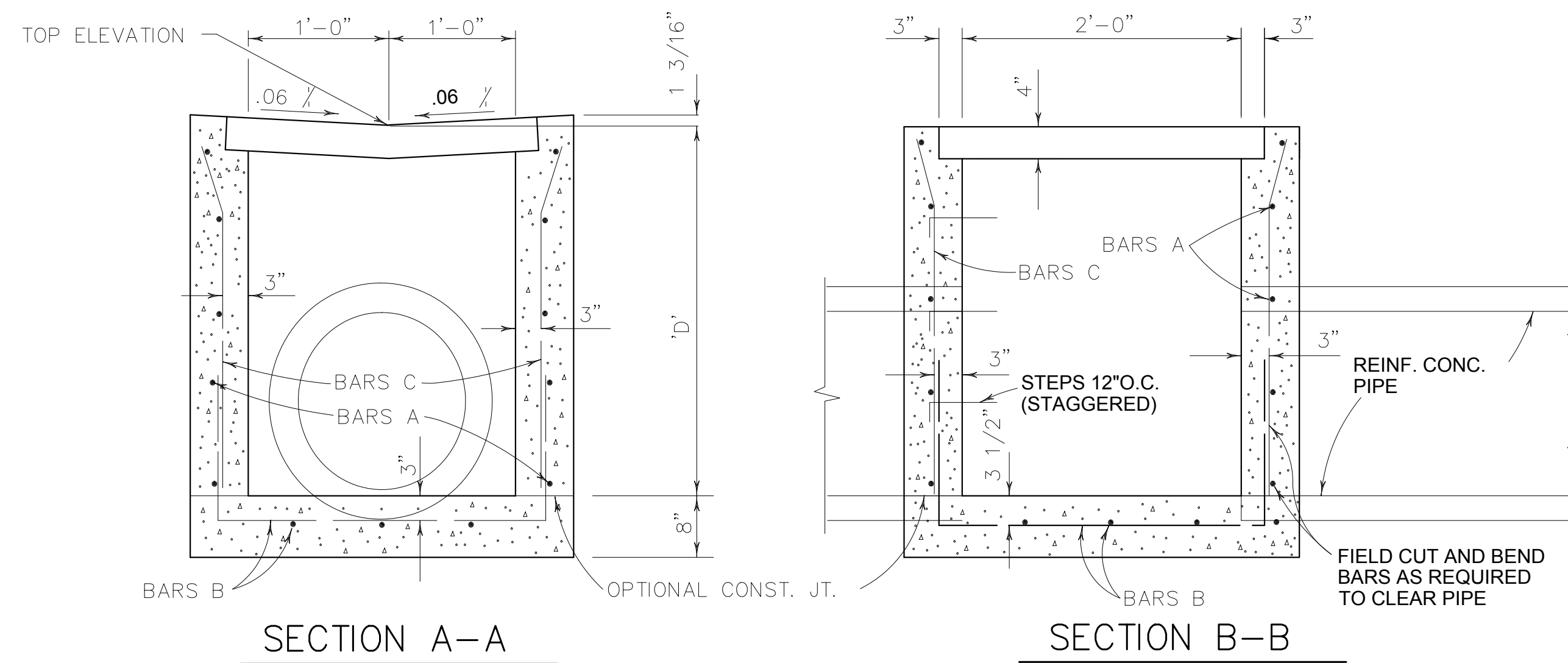
SHEET G06

GENERAL NOTES:

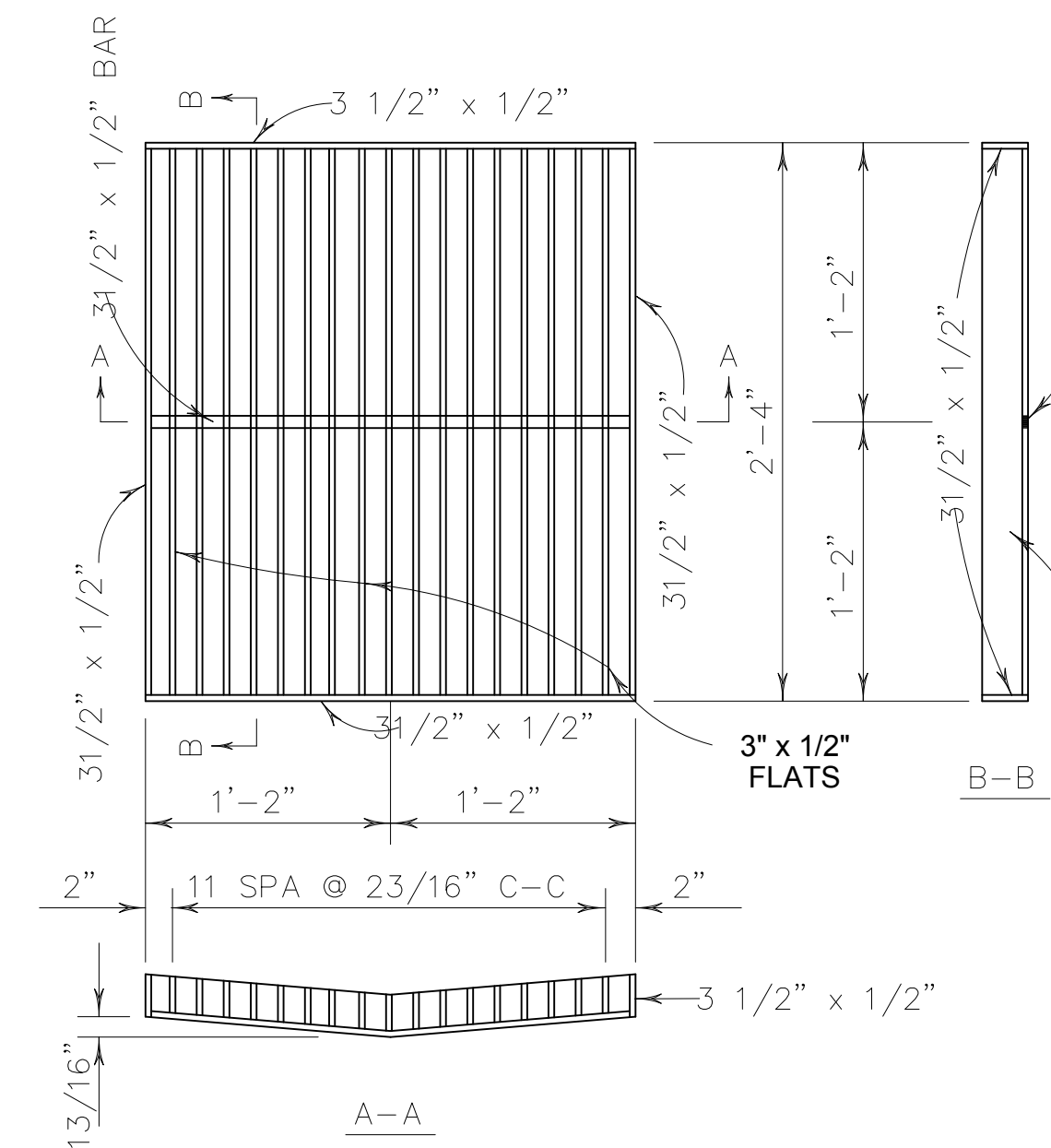
1. ALL CONCRETE SHALL BE 3000 PSI MN.
2. ALL REINFORCING STEEL SHALL BE NO. 4 BARS. DIMENSIONS RELATING TO STEEL ARE TO CENTERS OF BARS. FIELD CUT AND BEND BARS AS REQUIRED TO ACCOMMODATE TIES TO LOWER STRUCTURE AND TO CLEAR PIPES.
3. GRATE AND FRAME SHALL CONFORM TO ITEM 471.
4. INLET TOP MAT BE CAST MONOLITHICALLY. IF NOT PLACED MONOLITHICALLY, A SEALED 1/2" EXPANSION JOINT SHALL BE PLACED AROUND THE TOP OF THE INLET STRUCTURE, JOINT SEALANT SHALL BE USED TO SEAL JOINT.



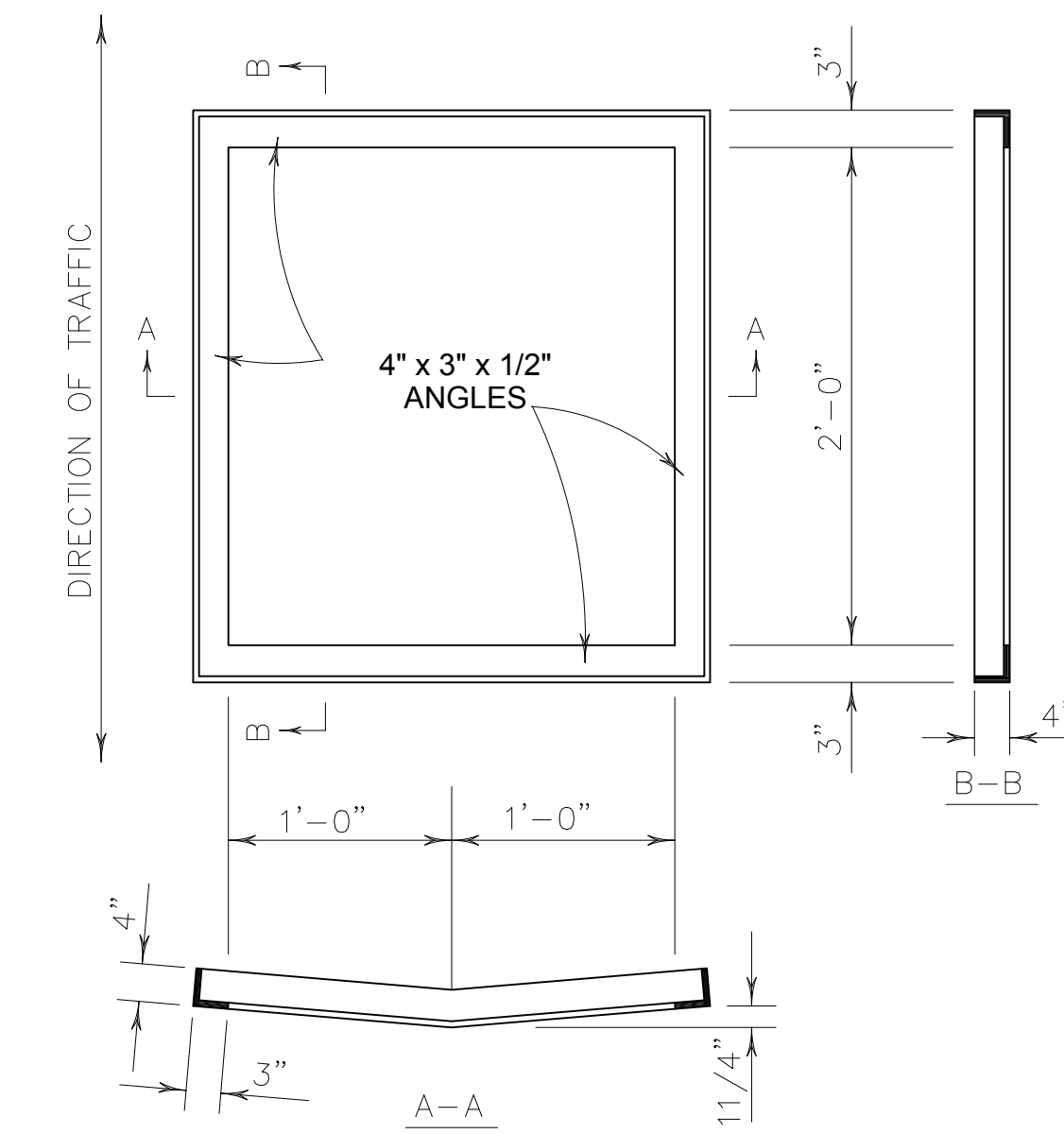
NOTE: ALL BARS @ 12" O.C.E.W. (MAX)



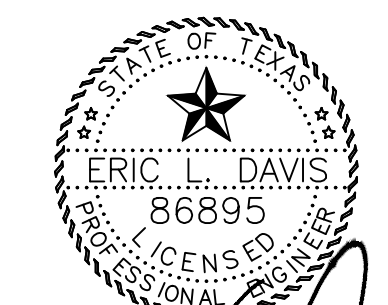
TYPE 3 STRUCTURE



GRATE DETAIL
OR EQUAL



FRAME DETAIL



02/09/2016