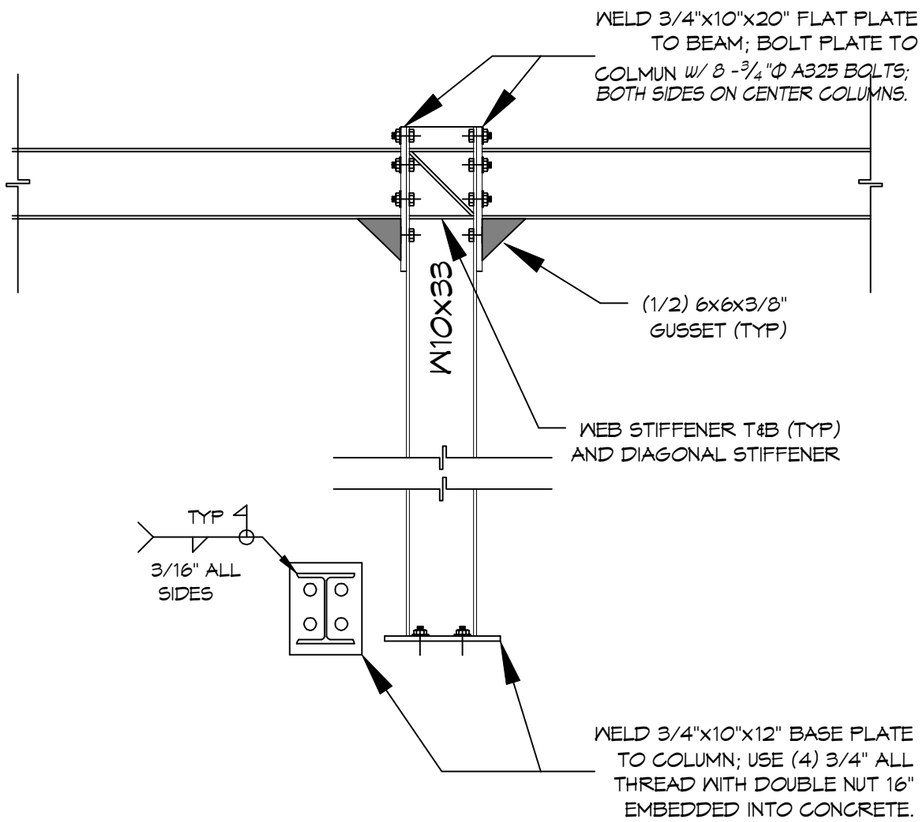
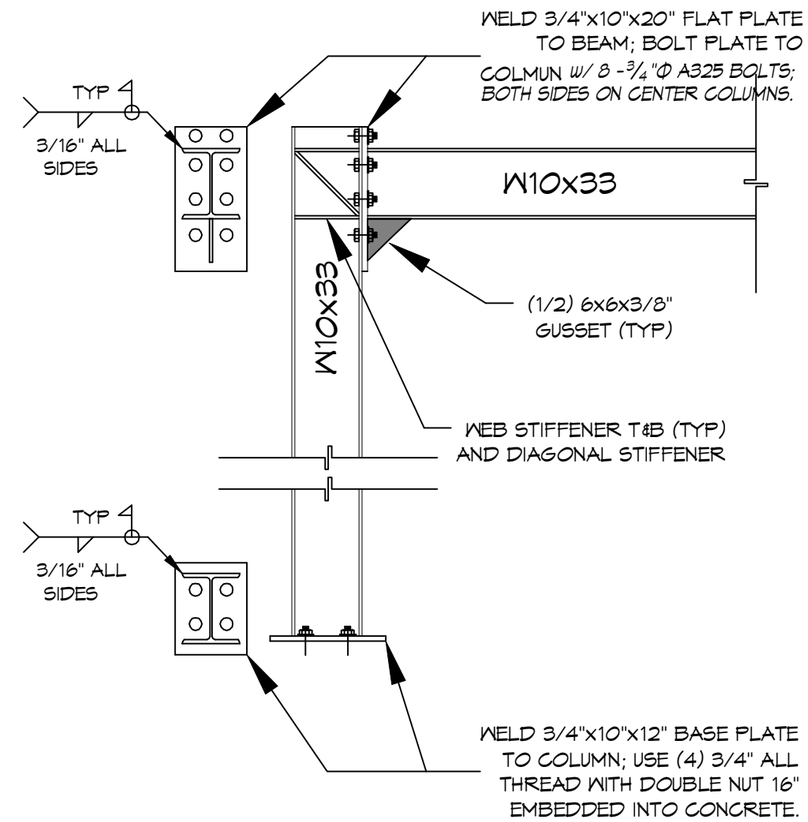

WELD 3/4"x10"x20" FLAT PLATE
TO BEAM; BOLT PLATE TO
COLMUN W/ 8 -3/4"Φ A325 BOLTS;
BOTH SIDES ON CENTER COLUMNS.
W10x33
(1/2) 6x6x3/8"
GUSSET (TYP)
WEB STIFFENER T&B (TYP)
AND DIAGONAL STIFFENER
TYP
3/16" ALL
SIDES
WELD 3/4"x10"x12" BASE PLATE
TO COLUMN; USE (4) 3/4" ALL
THREAD WITH DOUBLE NUT 16"
EMBEDDED INTO CONCRETE.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TO BEAM; BOLT PLATE TO
COLMUN W/ 8 -3/4"Φ A325 BOLTS;
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TYP
3/16" ALL
SIDES
W10x33
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GUSSET (TYP)
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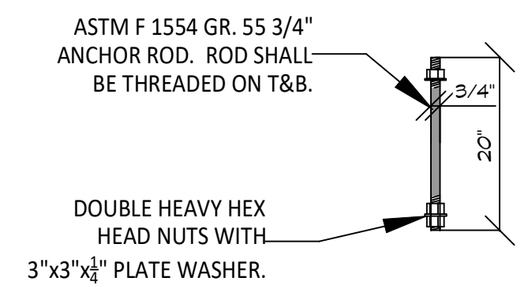
ASTM F 1554 GR. 55 3/4"
ANCHOR ROD. ROD SHALL
BE THREADED ON T&B.
3/4"
20"
DOUBLE HEAVY HEX
HEAD NUTS WITH
3"x3"x1/4" PLATE WASHER.