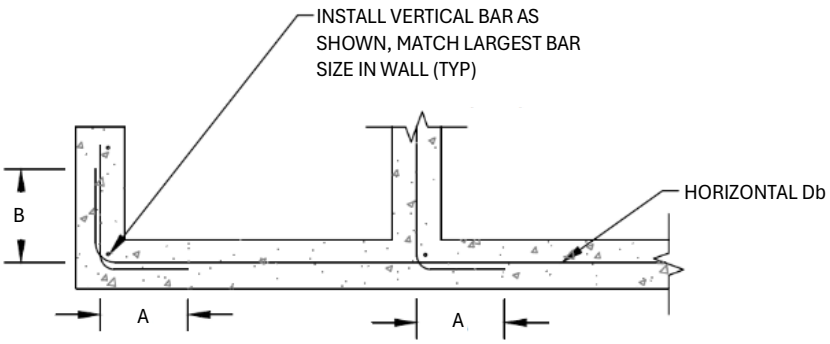
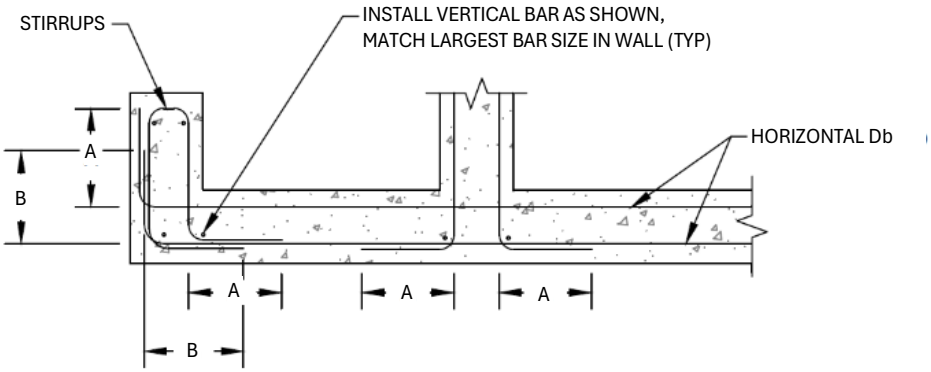


NOTES:
1. REINFORCEMENT SHALL BE GRADE 60 MINIMUM UNLESS NOTED OTHERWISE.
2. Db = BAR DIAMETER
3. D = FINISHED INSIDE BEND DIA; 6Db FOR #3 THROUGH #8 REINFORCEMENT.

SINGLE CURTAIN REINFORCEMENT (PLAN VIEW)



DOUBLE CURTAIN REINFORCEMENT (PLAN VIEW)

TYPICAL ANGLE/CORNER REINFORCEMENT

DIMENSION	BAR SIZES					
	#4	#5	#6	#7	#8	#9
A	1'-6"	1'-6"	2'-0"	2'-9"	3'-7"	4'-6"
B	1'-9"	2'-6"	3'-6"	4'-9"	6'-2"	7'-8"

MINIMUM CONCRETE COVER

CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	
ALL BARS	3"
CONCRETE EXPOSED TO EARTH OR WEATHER	
NO. 5 BAR OR SMALLER	2"
NO. 6 BAR OR LARGER	2"
CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND	
SLABS, WALLS, AND JOISTS	¾"
BEAMS AND COLUMNS	1½"

Alta Irrigation District

STEEL REINFORCEMENT

SCALE: NOT TO SCALE

DATE: MARCH 25, 2025

STANDARD DWG NO: **RFT -01**