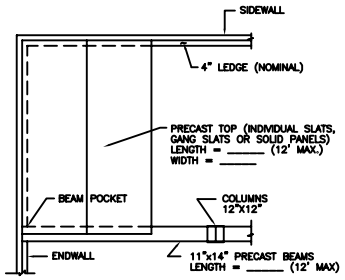
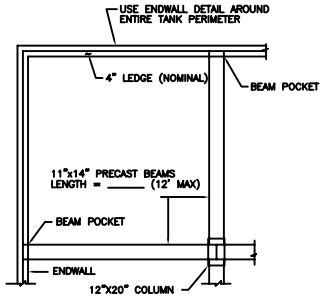
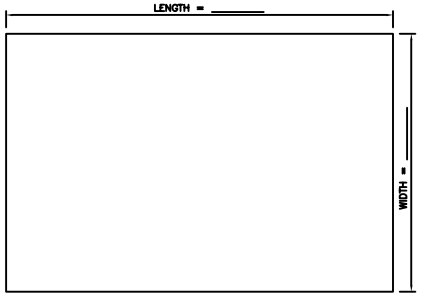


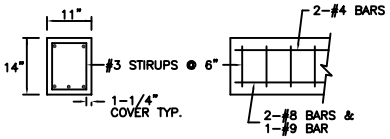
PLAN VIEW WITH TOP
SCALE 1/4" =1'



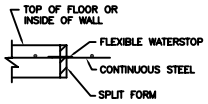
PLAN VIEW WITH OPEN TOP
SCALE 1/4" =1'
(NOTE: CONSIDER CANTILEVER WALLS OR PILASTER SUBSTITUTION FOR COLUMNS AND BEAMS)



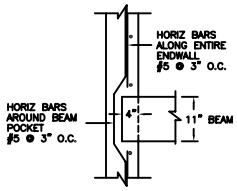
PLAN VIEW OF COLUMN AND PUMPOUT LOCATION(S)
(NOT TO SCALE)



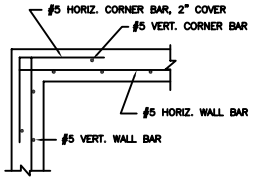
PRECAST BEAM DETAILS
SCALE 3/4" =1'



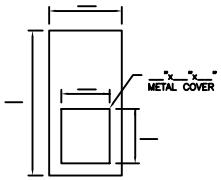
FLOOR & WALL CONSTRUCTION JOINT DETAIL



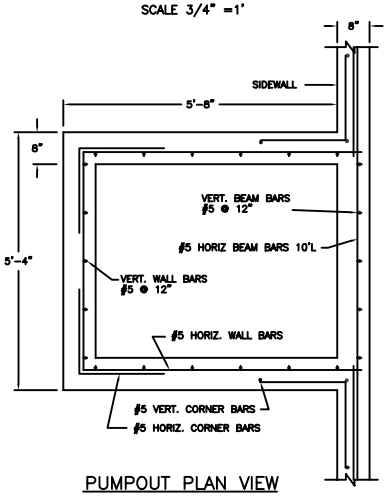
BEAM POCKET REINFORCEMENT DETAIL
SCALE 3/4" =1'



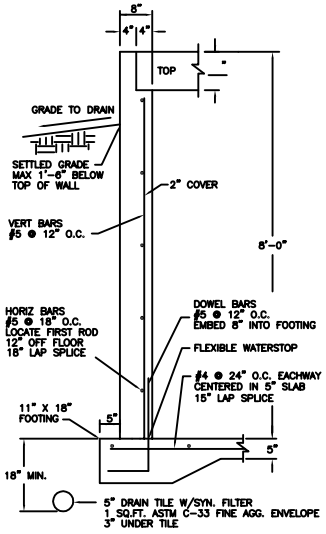
CORNER REINFORCEMENT DETAIL
SCALE 3/4" =1'



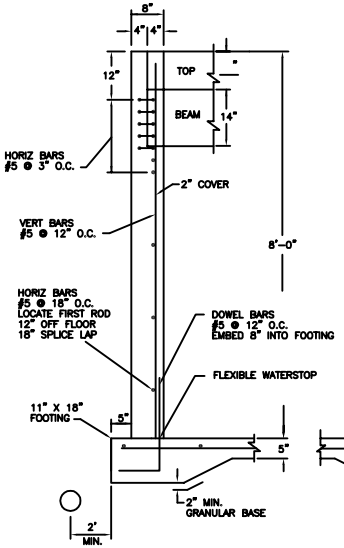
PRECAST TOP PANEL WITH PUMPOUT OPENING



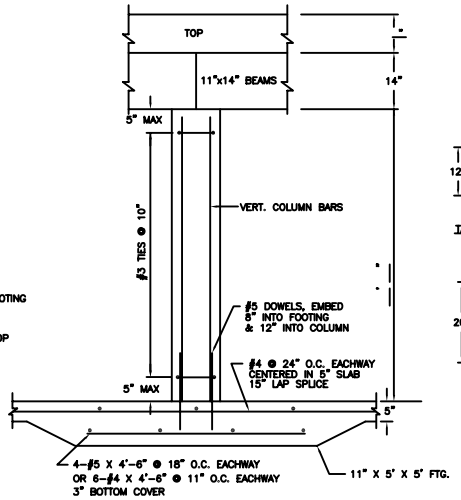
PUMPOUT PLAN VIEW
(NOTE: 100' MAX. SPACING)
SCALE 3/4" =1'



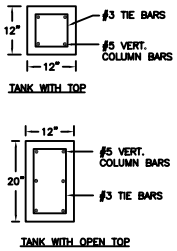
SIDEWALL SECTION
SCALE 3/4" =1'

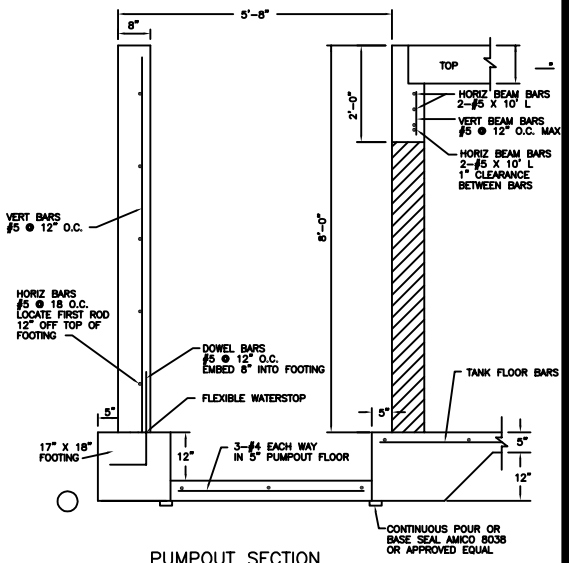


ENDWALL SECTION
SCALE 3/4" =1'



COLUMN SECTIONS
SCALE 3/4" =1'





PUMPOUT SECTION
SCALE 3/4" =1'

		Date
Designed	(MAP)	(5/98)
Drawn	(JAA) (MAP)	(5/98)
Checked		
Checked	(SMB)	(5/98)

MINNESOTA

8 FT. DEEP CONCRETE TANK
PLAN AND SECTIONS

COUNTY SWCD
COUNTY, MN

USDA NRCS
Natural Resources Conservation Service

File No.
MN614a.DWG

Drawing No.
MN-ENG-614
5/02

Sheet 1 of 2