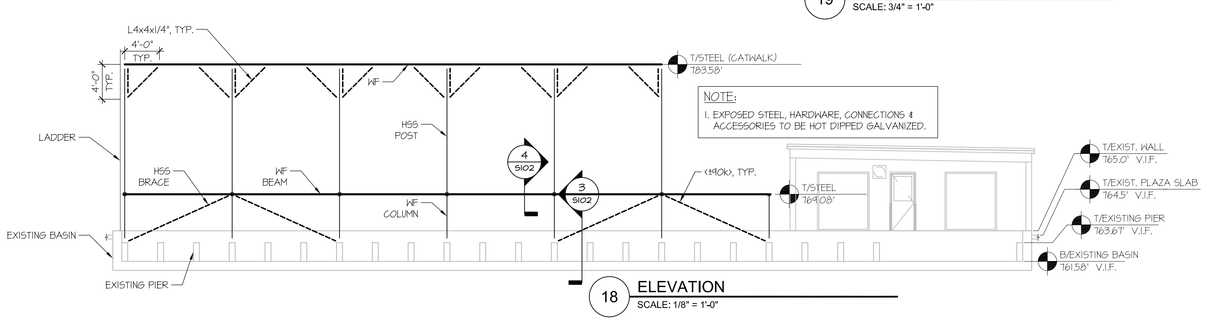
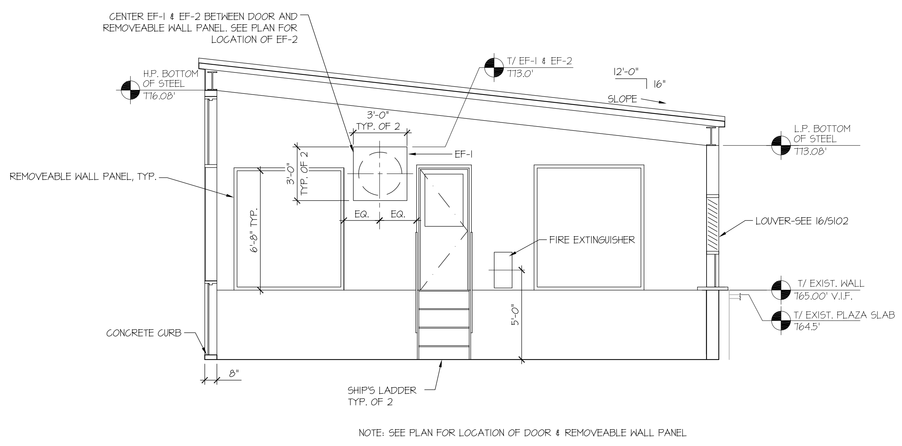
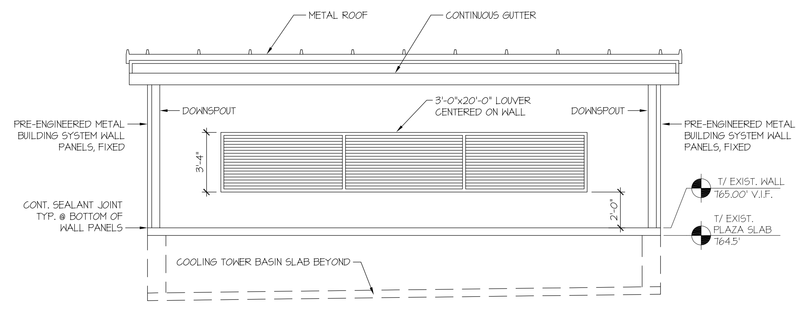


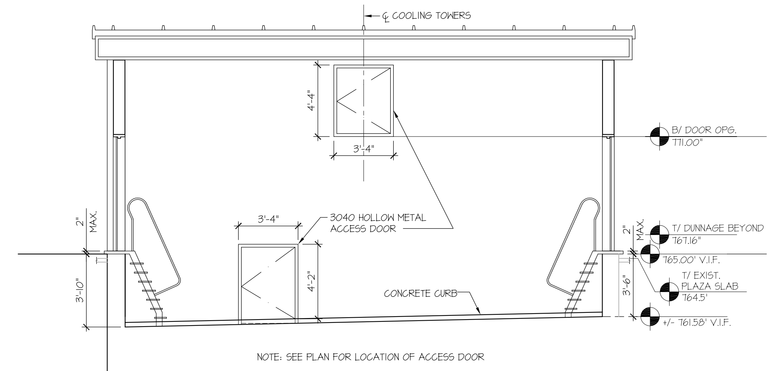
18 ELEVATION
SCALE: 1/8" = 1'-0"



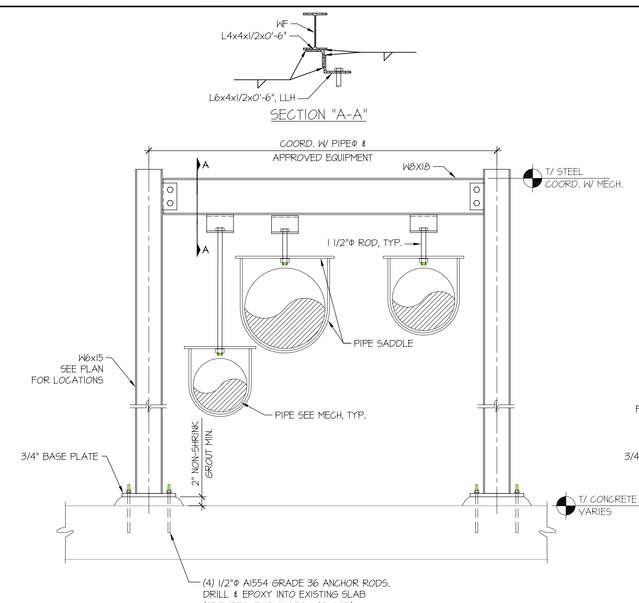
17 SECTION THRU METAL BUILDING
SCALE: 1/4"=1'-0"



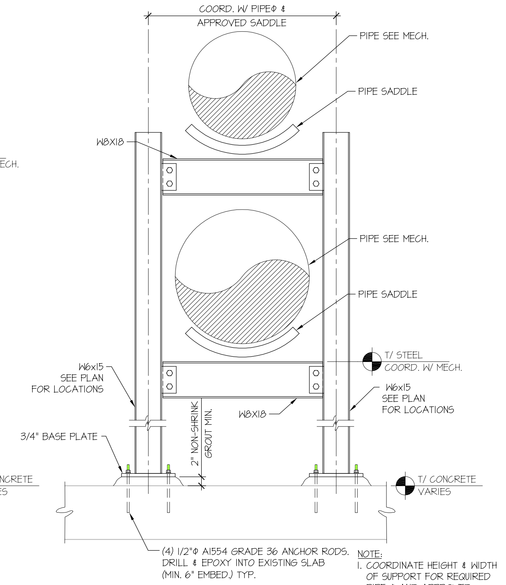
16 SOUTH ELEVATION : METAL BUILDING
SCALE: 1/4"=1'-0"



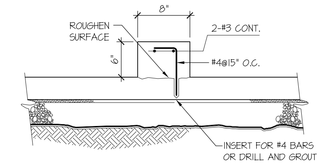
15 SECTION THRU METAL BUILDING
SCALE: 1/4"=1'-0"



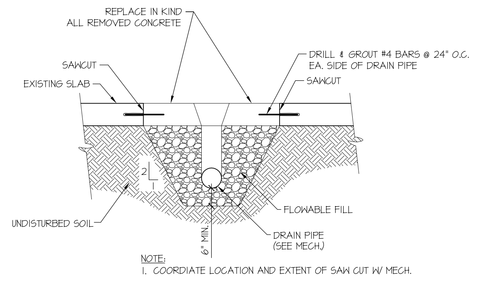
19 PIPE SUPPORT DETAIL
SCALE: 3/4" = 1'-0"



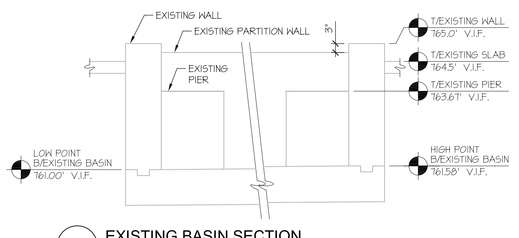
14 PIPE SUPPORT DETAIL
SCALE: 3/4" = 1'-0"



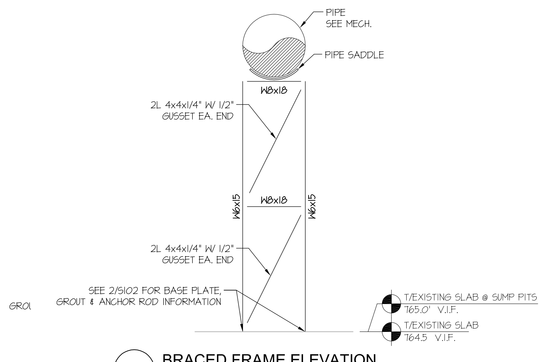
13 TYPICAL CONCRETE CURB DETAIL
SCALE: N.T.S.



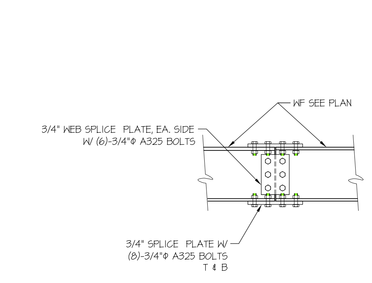
12 SLAB CUT IN EXISTING SLAB
SCALE: N.T.S.



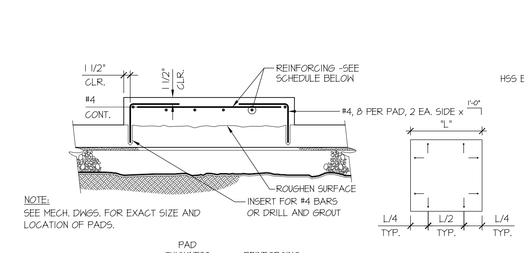
11 EXISTING BASIN SECTION
SCALE: 1/2" = 1'-0"



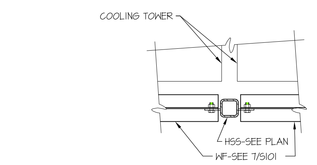
10 BRACED FRAME ELEVATION
SCALE: 1/4" = 1'-0"

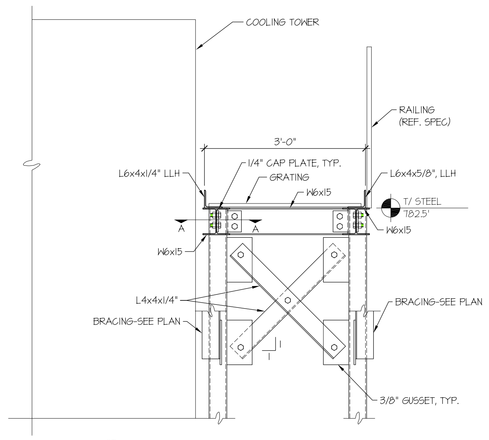


9 BEAM SPLICE DETAIL
SCALE: 3/4" = 1'-0"

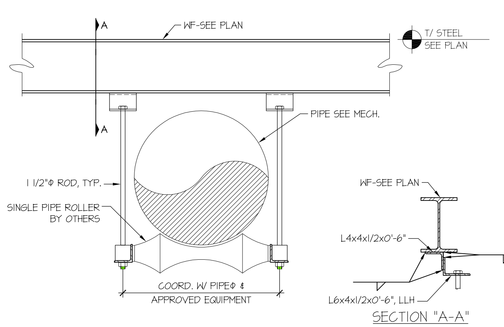


8 TYPICAL HOUSEKEEPING PAD DETAIL
SCALE: N.T.S.

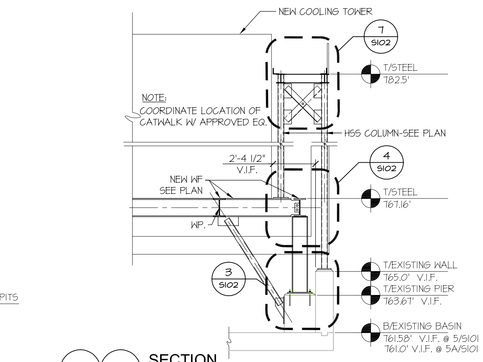




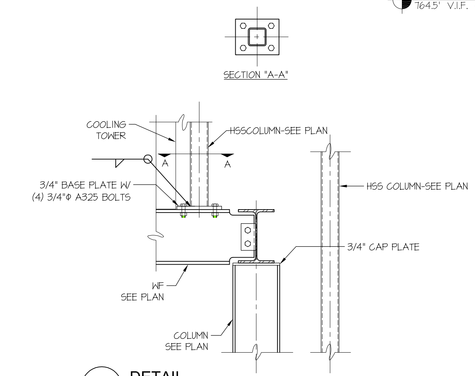
7 CATWALK DETAIL
SCALE: 3/4" = 1'-0"



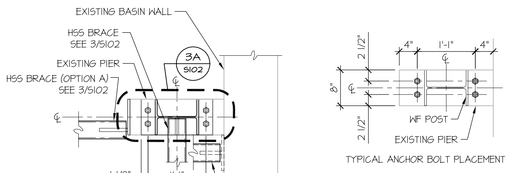
6 PIPE SUPPORT DETAIL
SCALE: 3/4" = 1'-0"



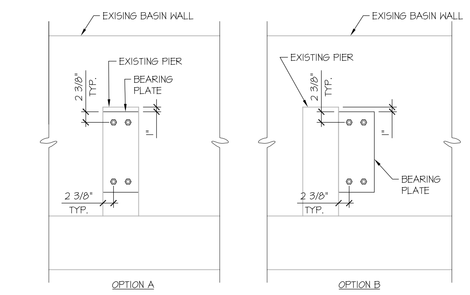
5 5A SECTION
SCALE: 1/4" = 1'-0"

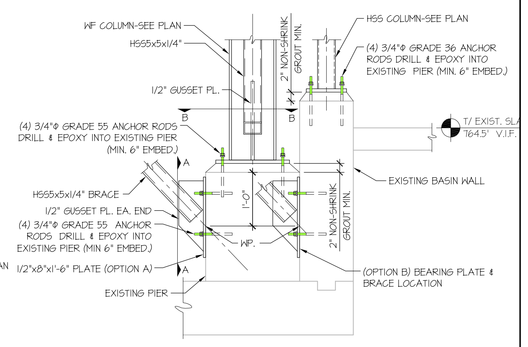


4 DETAIL
SCALE: 3/4" = 1'-0"

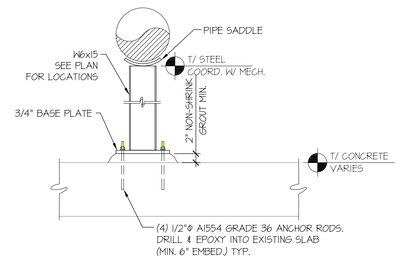


3A DETAIL
SCALE: 3/4" = 1'-0"

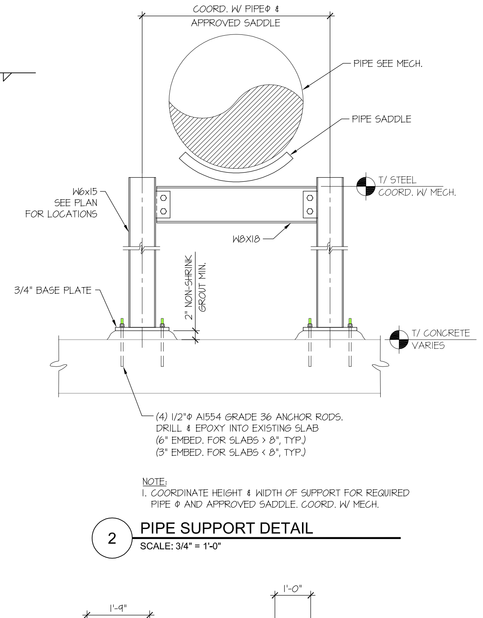




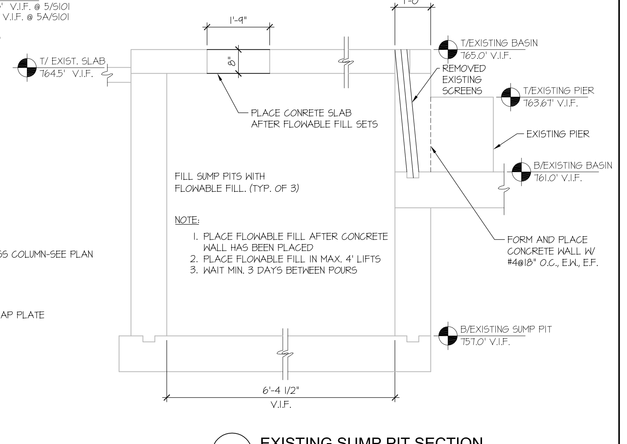
3 DETAIL
SCALE: 3/4" = 1'-0"



2A PIPE SUPPORT DETAIL
SCALE: 3/4" = 1'-0"



2 PIPE SUPPORT DETAIL
SCALE: 3/4" = 1'-0"



1 EXISTING SUMP PIT SECTION
SCALE: 1/2" = 1'-0"

Andrew W. Breidenbach Environmental Research Center

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COOLING TOWER REPLACEMENT

Final Submission
August 16, 2004

Key Plan

No.	Revisions	Date

Drawing Title:

DETAILS & ELEVATIONS

Issue Date:

Drawn by: T.L.C. Checked by: J.R.B.

Project No: 02414.01 Scale: Noted

Drawing No:

S102

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