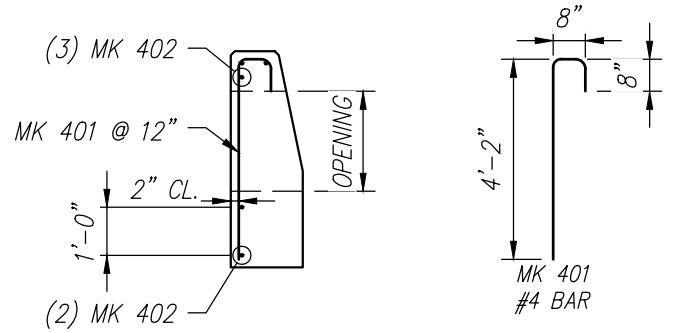
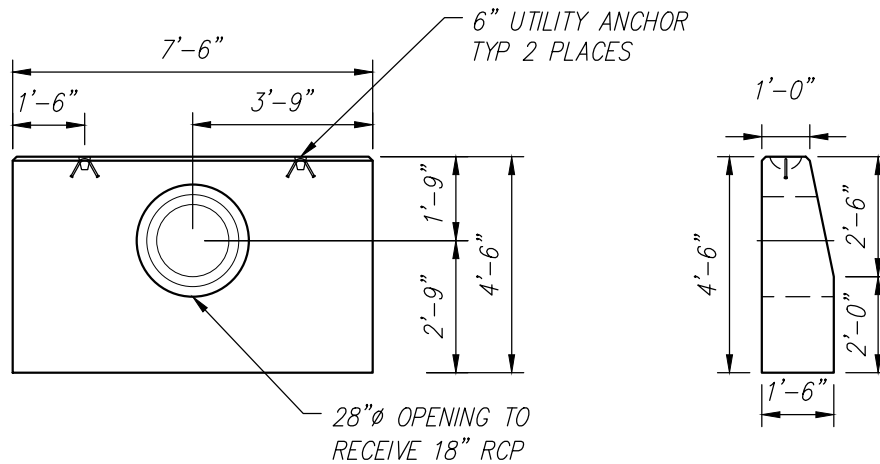


GENERAL NOTES:

1. CONCRETE DESIGN STRENGTH: $F'C = 4,000$ PSI
2. REINFORCING: ASTM A775 (REBAR) GRADE 60, EPOXY COATED
3. COVER TO REINFORCING: 2" U.N.O.
4. PER MASSDOT STANDARDS E206.4.0 AND E206.4.1
5. HEADWALL WEIGHT = 3.04 TONS.



REINFORCING DETAIL
Scale: 1/4" = 1'-0"



FRONT ELEVATION
Scale: 1/4" = 1'-0"

R. SIDE ELEVATION
Scale: 1/4" = 1'-0"

BSHW18MA-1 - BILL OF MATERIALS / EMBEDS				
CSI ID#	DESCRIPTION	QTY	UM	COMMENTS
EM-00116	UTILITY ANCHOR 6"-GALVANIZED	2	EA	ALP #LUA64G OR EQ.
RM-00014	REBAR #4 EPOXY- GR 60 40'	53	LB	
MX-FA4000SC30	MIX DSGN - FLY ASH - 4000 - SELF COMPACT	1.42	CY	

Rebar Schedule		
MK	QTY	LENGTH
401 #4	8	5' - 6"
402 #4	5	7' - 2"

PRECAST HEADWALL FOR 18" RCP (1 1/2:1 SLOPE)
CSI #BSHW18MA-1

CONTRACTOR:

Contract No.

ENGINEER:

Date

JOB:

Drawing No.
BSHW18MA-1

LOCATION:

Revision



Concrete Systems Inc.
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