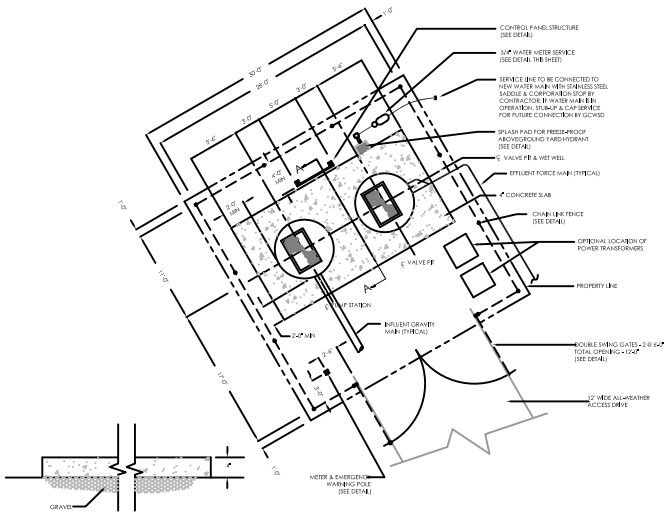
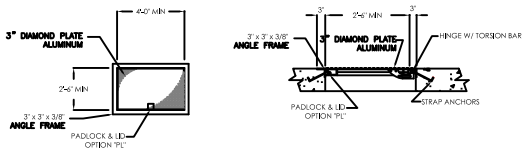


DETAIL - TYPICAL PLAN - PUMPING STATION LAYOUT
N.T.S.

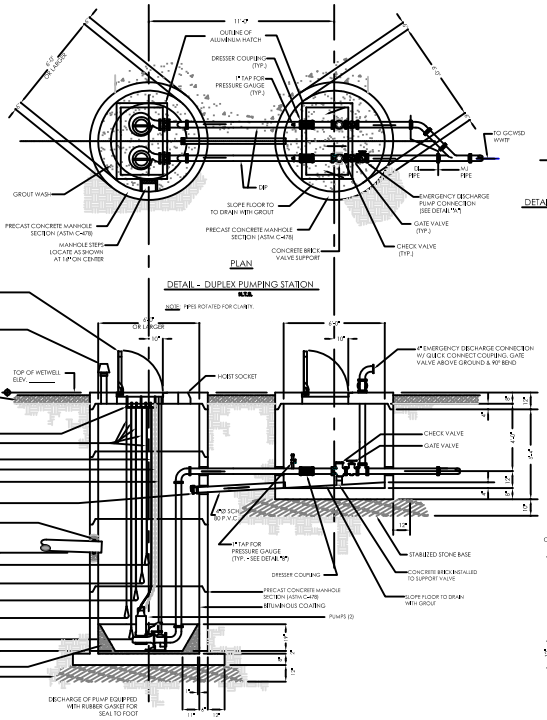
SECTION A-A - CONCRETE SLAB CROSS SECTION
N.T.S.



PLAN

CROSS SECTION

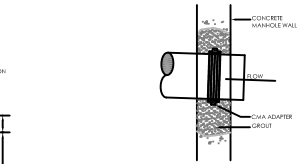
DETAIL - ALUMINUM ACCESS COVER - HATCH SIZED PER PUMP MANUFACTURERS SPEC.
N.T.S.



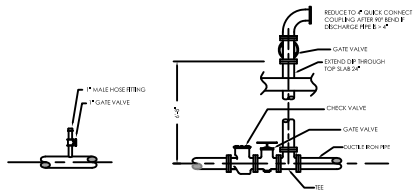
CROSS-SECTION

DETAIL - DUPLEX PUMPING STATION
N.T.S.

NOTE: PIPES ROTATED FOR CLARITY.

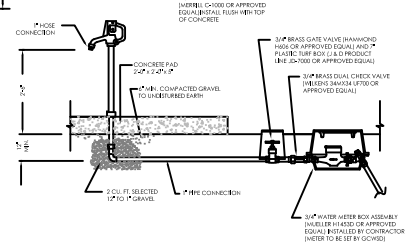


DETAIL - RUBBER WATERSTOP
N.T.S.



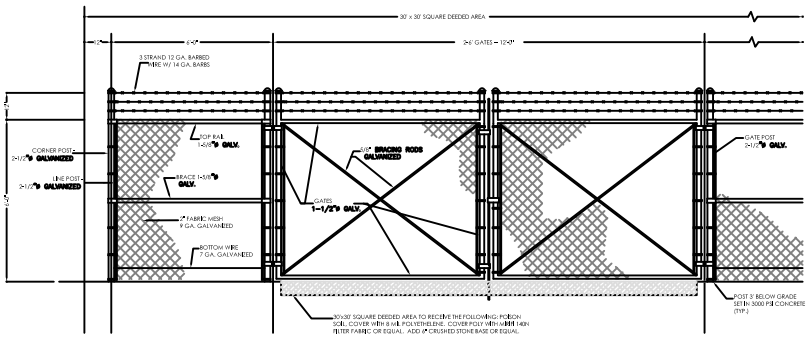
DETAIL - DISCHARGE PRESSURE GAUGE
N.T.S.

DETAIL - EMERGENCY DISCHARGE
N.T.S.

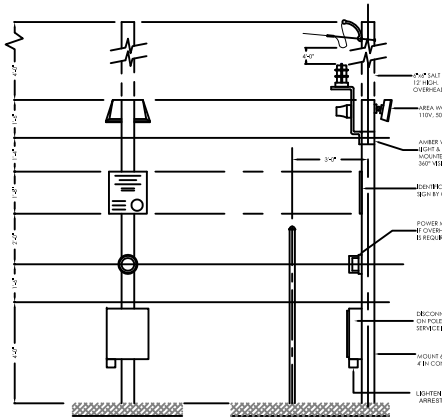


NOTE:
NON-FREEZE YARD HYDRANT (MERRILL C-1000 OR APPROVED EQUAL) INSTALL FLUSH WITH TOP OF CONCRETE

DETAIL - NON-FREEZE YARD HYDRANT
N.T.S.



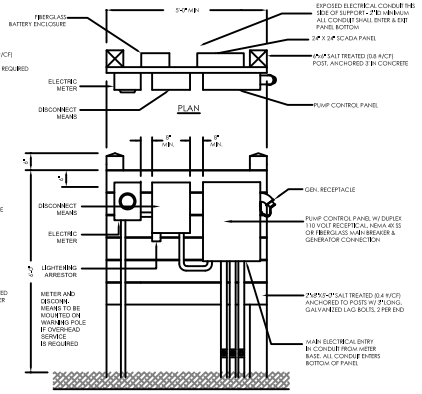
DETAIL - CHAIN LINK FENCE ELEVATION & DETAILS
N.T.S.



FRONT ELEVATION

RIGHT SIDE ELEVATION

DETAIL - METER & EMERGENCY WARNING POLE
N.T.S.



ELEVATION

DETAIL - CONTROL PANEL & STRUCTURE
N.T.S.

DATE	REVISION	BY
3-11-09	CHANGED FLAP VALVE TYPE FROM DIP	CLE
3-27-09	REVISED FLAP VALVE TYPE FROM CLOW	CLE
3-27-09	REVISED YARD HYDRANT DETAIL	CLE

GEORGETOWN COUNTY
WATER & SEWER DISTRICT
P.O. BOX 2730 PAWLEY'S ISLAND, SC 29585
PHONE: (843) 237 - 1727 FAX: (843) 237 - 1515

PUMP STATION DETAILS

DATE : 03-11-1999
PROJECT NAME :
PROJECT NUMBER :
DHEC #:
SCALE : AS NOTED
DRAWN BY : CLE
APPROVED BY :
CHECKED BY :
FILE NAME : I:\DATA\AUTOCAD\PUMPSTADETAILS.DWG.