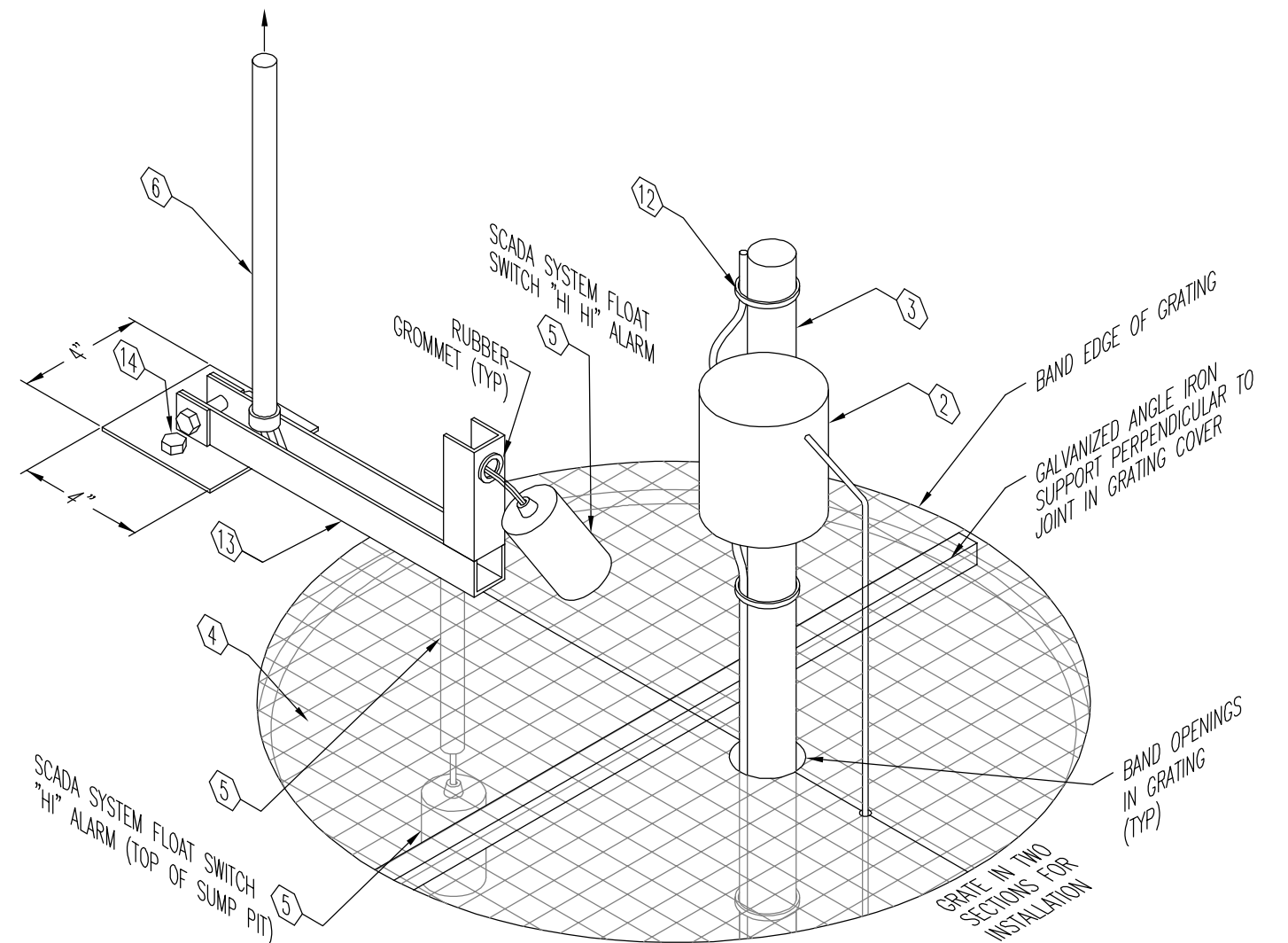


SUBMERSIBLE SUMP PUMP DETAIL

1
H205

MATERIAL LIST:

ITEM	DESCRIPTION		DESCRIPTION
1	3"x12"x12" CONCRETE PAD	8	1-1/2" CARBON STEEL UNION
2	HI TEMPERATURE SUMP PUMP PACKAGE WITH FLOAT SWITCHES	9	1-1/2" CARBON STEEL BALL VALVE
3	1-1/2" CARBON STEEL SCH 40 PIPE	10	1-1/2" STANDARD WEIGHT 90° FITTING
4	GALVANIZED BAR GRATING	11	ROMAC 'CB' SADDLE WITH STAINLESS STEEL STRAPS
5	FLOAT SWITCH & 20' CABLE	12	WIRE TIES
6	3/4" PVC CONDUIT	13	STAINLESS STEEL MOUNTING 1"x1" CHANNEL BRACKET
7	1-1/2" CARBON STEEL CHECK VALVE	14	3/8"Ø HILTI STAINLESS STEEL QUICK BOLT EXPANSION ANCHOR, 2" EMBEDMENT.



MOUNTING BRACKET DETAIL

2
H205



Jimmy Huntington Building
714 Fourth Avenue, Suite 201
Fairbanks, Alaska 99701
Telephone (907) 455-1500
Fax (907) 455-6788

Date: 14 FEB 2010
Scale: NONE
Designed By: RAH
Drawn By: EMS
Checked By: NEM

UTILIDOR & ACCESS VAULT SYSTEM
SUMP & DRAINAGE DETAILS
DESIGN & CONSTRUCTION STANDARDS

Drawing No.
UES-DD-H205