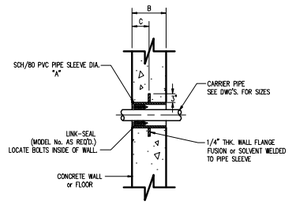
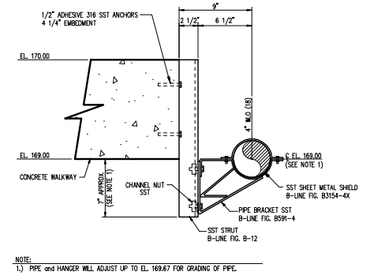


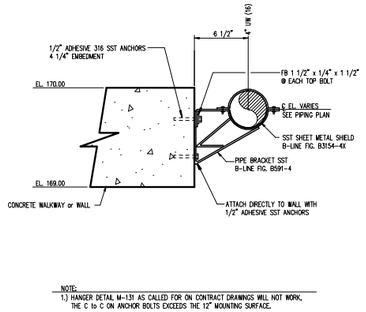
PIPE SLEEVE SCHEDULE				
SLEEVE No.	DIMENSIONS A	B	C	LINK-SEAL MODEL No.
SLV-1	6"	15"	9"	LS-200 w/14 LINKS
SLV-2	10"	18"	9"	LS-400 w/7 LINKS
SLV-3	6"	18"	9"	LS-200 w/14 LINKS
SLV-4	5"	17"	6"	LS-315 w/ 8 LINKS
SLV-5	6"	15"	7 1/2"	LS-200 w/14 LINKS
SLV-6	6"	15"	7 1/2"	LS-200 w/14 LINKS
SLV-7	5"	18"	9"	LS-200 w/11 LINKS

1 PIPE SLEEVE - TYPE A
RPR-32-1-A -NTS-



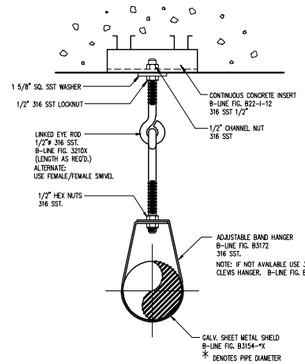
NOTE:
1.) PIPE and HANGER WILL ADJUST UP TO EL. 169.67 FOR GRADING OF PIPE.

2 PIPE HANGER - TYPE 1
RPR-32-1 -NTS-

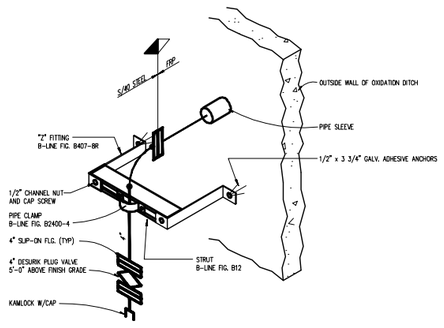


NOTE:
1.) HANGER DETAIL M-131 AS CALLED FOR ON CONTRACT DRAWINGS WILL NOT WORK, THE C to C ON ANCHOR BOLTS EXCEEDS THE 12" MOUNTING SURFACE.

3 PIPE HANGER - TYPE 2
RPR-32-1 -NTS-

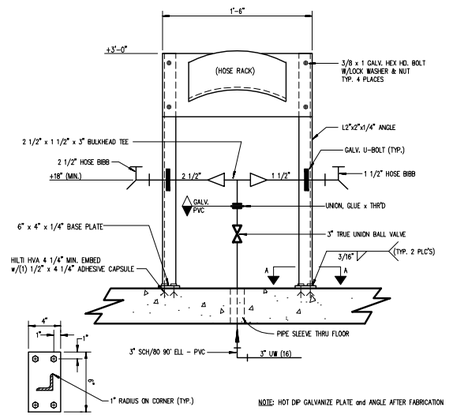


4 PIPE HANGER - TYPE 3
RPR-32-1 -NTS-



NOTE: ALL PIPE SUPPORT ITEMS TO HAVE HOT DIPPED GALVANIZED FINISH.

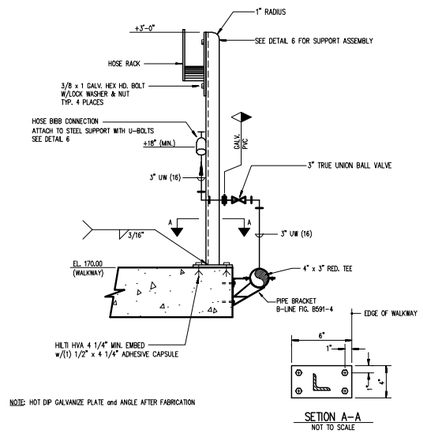
5 WASTE LUBE OIL TO OUTSIDE OF STRUCTURE
RPR-32-1-A -NTS-



SETION A-A
NOT TO SCALE

NOTE: HOT DIP GALVANIZE PLATE and ANGLE AFTER FABRICATION

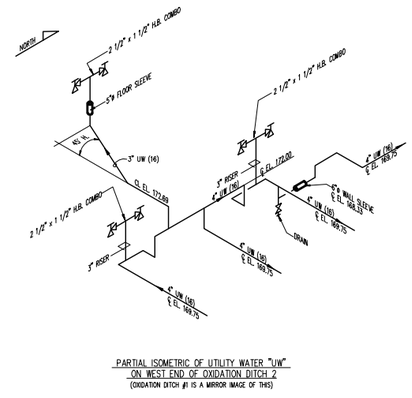
6 HOSE BIBB COMBINATION
RPR-32-1 -NTS-



NOTE: HOT DIP GALVANIZE PLATE and ANGLE AFTER FABRICATION

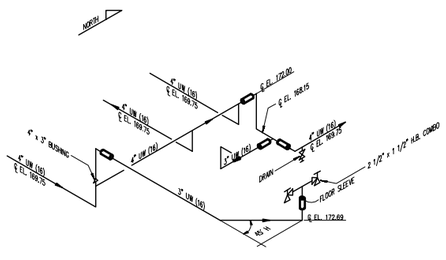
SETION A-A
NOT TO SCALE

7 HOSE BIBB COMBINATION
RPR-32-1 -NTS-



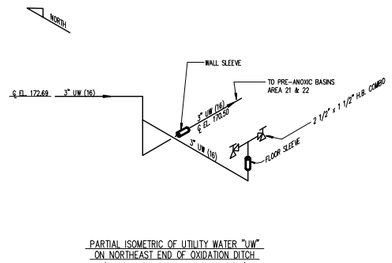
PARTIAL ISOMETRIC OF UTILITY WATER "UW" ON WEST END OF OXIDATION DITCH 2
(OXIDATION DITCH #1 IS A MIRROR IMAGE OF THIS)

8 UTILITY WATER ISOMETRIC (PARTIAL)
RPR-32-1 -NTS-



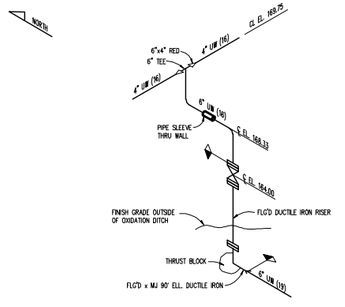
PARTIAL ISOMETRIC OF UTILITY WATER "UW" ON EAST END OF OXIDATION DITCH 2
(OXIDATION DITCH #1 IS A MIRROR IMAGE OF THIS)

9 UTILITY WATER ISOMETRIC (PARTIAL)
RPR-32-1 -NTS-



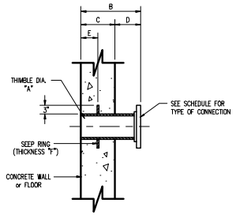
PARTIAL ISOMETRIC OF UTILITY WATER "UW" ON NORTHEAST END OF OXIDATION DITCH
(OXIDATION DITCH #1 IS A MIRROR IMAGE OF THIS)

10 UTILITY WATER ISOMETRIC (PARTIAL)
RPR-32-1 -NTS-



PARTIAL ISOMETRIC OF UTILITY WATER "UW" SUPPLY TO OXIDATION DITCH No. 2
(OXIDATION DITCH #1 IS A MIRROR IMAGE OF THIS)

11 UTILITY WATER ISOMETRIC (PARTIAL)
RPR-32-1 -NTS-



THIMBLE SCHEDULE								
THIMBLE No.	DIMENSIONS A	B	C	D	E	F	CONNECTION TYPE	COMMENTS and/or MATERIAL TYPE
TMB-1	12"	2'-0"	1'-6"	6"	9"	1/4"	PE x FLG.	STAINLESS, CLASS (32) FOR 12" FA, REF. DWG No. 20-M-2

12 FABRICATED PIPE THIMBLE - TYPE A
- -NTS-

SAMPLE DRAWING
WASTE WATER - DETAILS
WASTE WATER MISC. DETAILS

MDS
Mechanical Drafting Services Inc.
Drafting & Design for Todays Construction
100 S. Adkins Way, Suite 105
Meridian, Idaho 83642
Voice: (208) 888-1631
Fax: (208) 888-7465

NOTE: These drawings are provided as a convenience. It is each contractors responsibility to verify sizes, dimensions, etc. We assume no liability, MDS Inc.

REVISIONS

REV	BY	DESCRIPTION	DATE
A	XX	ISSUE FOR REVIEW	00/00/00

GENERAL NOTES

KEY NOTES

DRAWING

PROJECT NUMBER:	
MDS JOB No:	
PROJECT MGR:	
DRAWN BY:	DATE:
CHECKED BY:	DATE:
CAD FILE: WW-004	
SCALE: NONE	
DRAWING NUMBER: WW-004	REVISION: A

INDUSTRIAL WASTE WATER