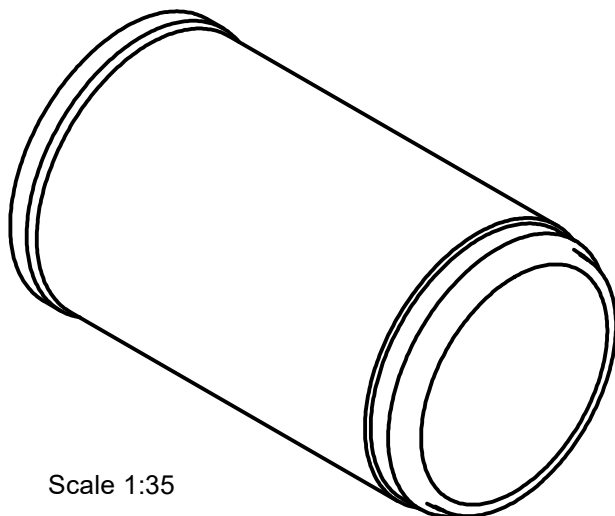


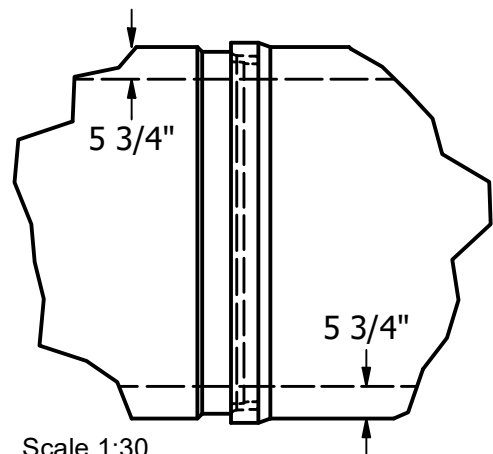
ID	A	B	C	D	E	F	G	WALL TYPE	D-LOAD CLASS	STEEL INNER/OUTER		WEIGHT
48"	8'-1 1/4"	7'-9"	5'-3 1/2"	4'-11 1/2"	7 3/4"	2"	5 3/4"	C	III	.16	.10	6,900 lbs
48"	8'-1 1/4"	7'-9"	5'-3 1/2"	4'-11 1/2"	7 3/4"	2"	5 3/4"	C	IV	.26	.16	6,900 lbs
48"	8'-1 1/4"	7'-9"	5'-3 1/2"	4'-11 1/2"	7 3/4"	2"	5 3/4"	C	V	.47	.27	6,900 lbs

* STEEL USED WILL MEET OR EXCEED ASTM C76



Scale 1:35

ISOMETRIC VIEW



Scale 1:30

RUBBER GASKET JOINT DETAIL

Notes:

1. ALL DIMENSIONS SUBJECT TO ALLOWABLE SPECIFICATION TOLERANCES AND PARAMETERS.
2. STEEL WWM ASTM A-1064, REINFORCING TO MEET AND/OR EXCEED ASTM-C76.
3. PIPE IS MANUFACTURED PER ASTM C-76, AND CONFORMS TO 2018 CALTRANS STANDARD SPECIFICATION SECTION 65-2 REINFORCED CONCRETE PIPE.
4. INTERNAL RUBBER GASKET SHALL CONFORM TO AASHTO DESIGNATION M-198-75 AND ASTM C-443
5. CONCRETE F'c = 6000 PSI @ 28 DAYS



240 W. LOS ANGESE AVE. SIMI VALLEY, CA 93065
P: (805) 527-0841 F: (805) 584-0769,
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DRAWN BY:

W.Tack

DATE:

6/9/2021

TITLE:

48" x 8' RCP RG

SHEETS:

1 OF 2

DO NOT SCALE

BELL

5 3/4"

Ø48"

R1/2"

R1/4"

2°

2°

7/16"

2 1/4"

4 1/4"

R1/16"

1/8"

20°

2°

7/8"

R1/4"

SPIGOT

R3/8"

7 7/8"

Notes:

1. ALL DIMENSIONS SUBJECT TO ALLOWABLE SPECIFICATION TOLERANCES AND PARAMETERS.
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DRAWN BY:

W.Tack

DATE:

6/9/2021

TITLE:

48" RCP RG
 JOINT DETAIL

SHEETS:

2 OF 2

DO NOT SCALE