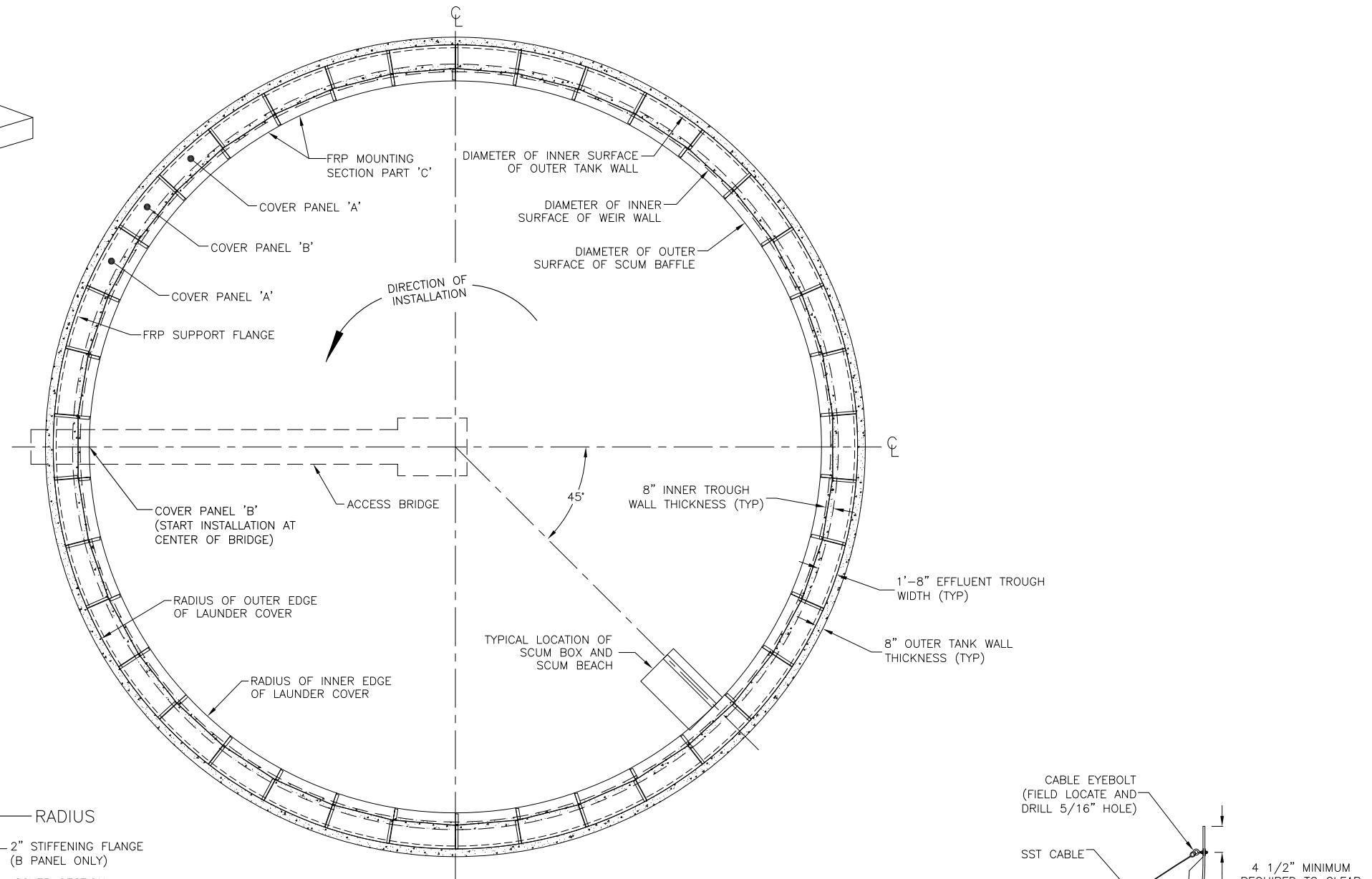
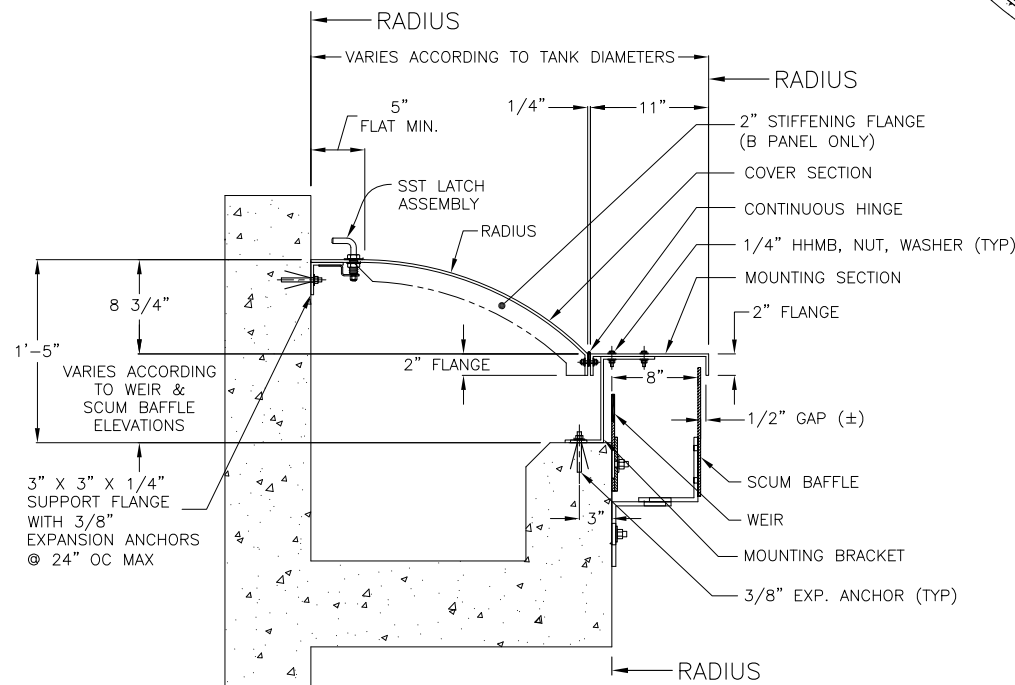


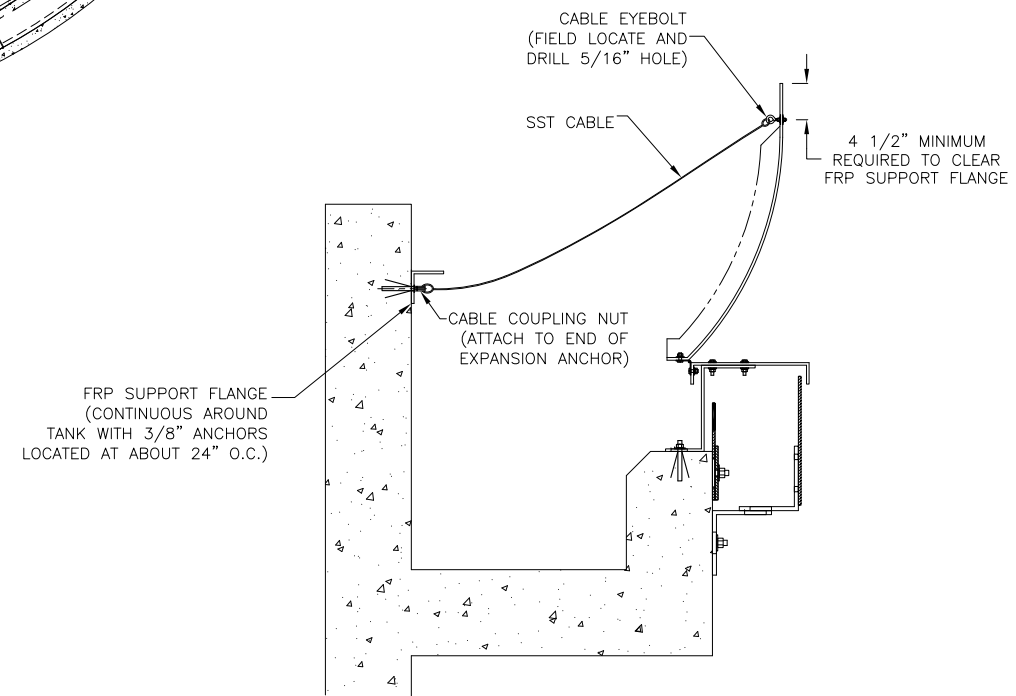
PERSPECTIVE VIEW



COVER LAYOUT PLAN VIEW  
(NO SCALE)



SECTION A-A



COVER CABLE RESTRAINT ASSEMBLY  
(XX PCS/TANK - XX TOTAL)

REVISION:

NEFCO, INC.  
4362 NORTHLAKE BLVD. SUITE 213  
PALM BEACH GARDENS, FL 33410  
(561) 775-9303



ENGINEER:

CONTRACTOR:

PURCHASE ORDER:

PROJECT NAME:

TITLE:

TYPICAL  
LAUNDER COVER  
WEIR-WALL MOUNT  
CONFIGURATION

DWG BY: TJK

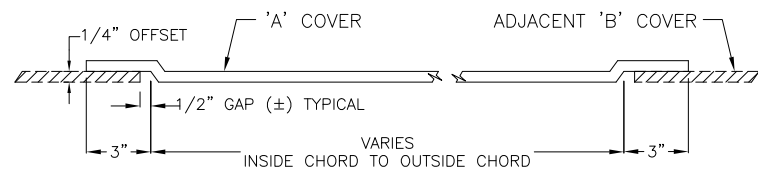
CHK BY:

SCALE: N.T.S

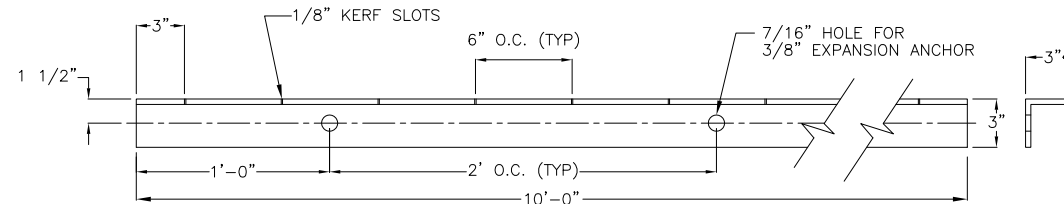
DATE: 10/17/08

DWG NO. TYPICAL

SHEET NO: 1 OF 2

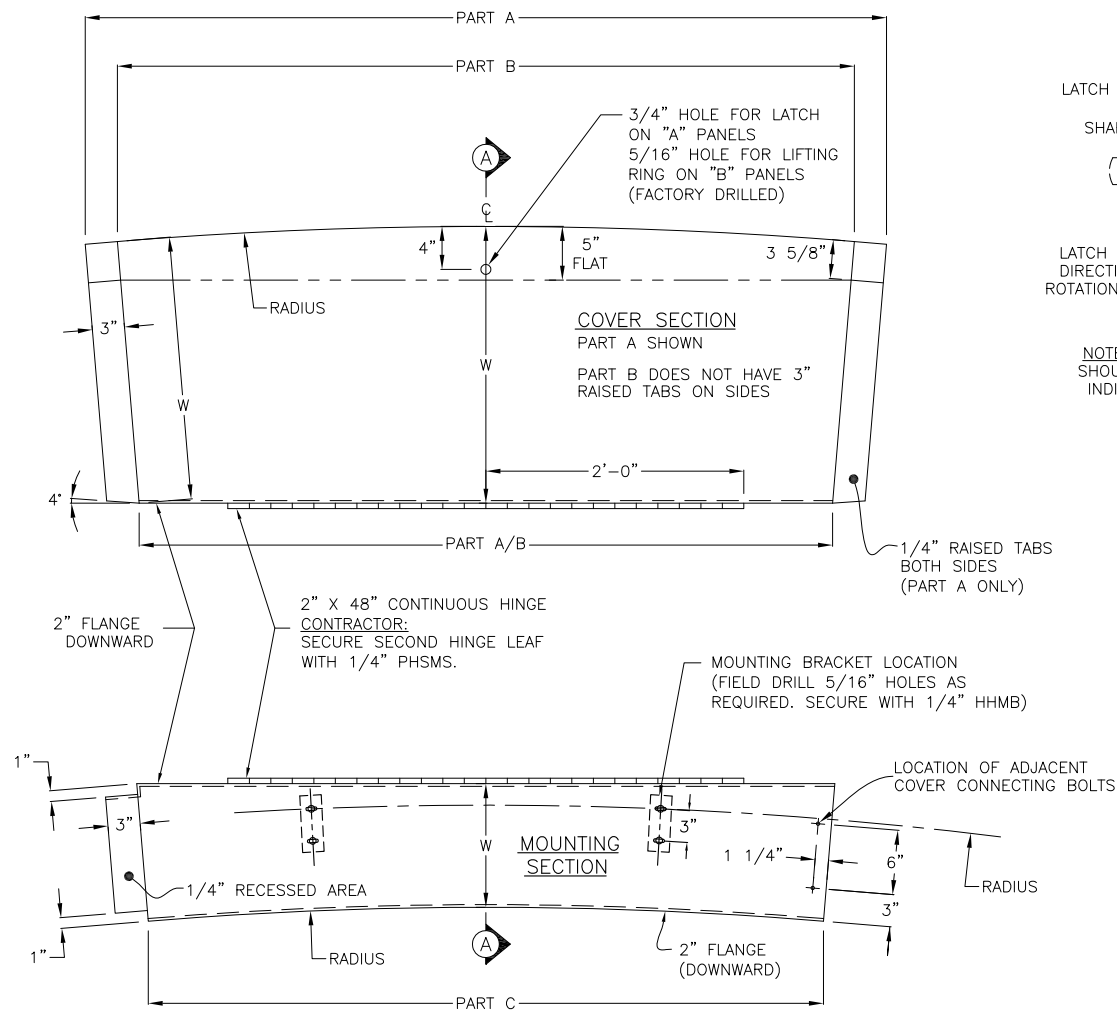


RAISED TAB PROFILE



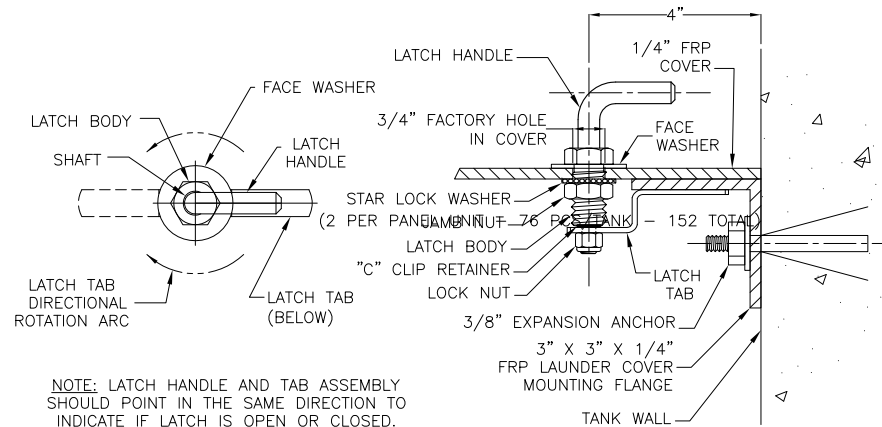
FRP SUPPORT FLANGE

(XX PCS/TANK - XX TOTAL)



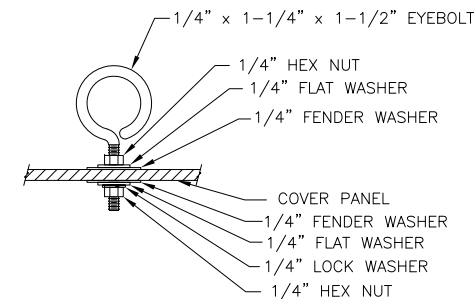
LAUNDRY COVER PANEL UNIT

TOP VIEW



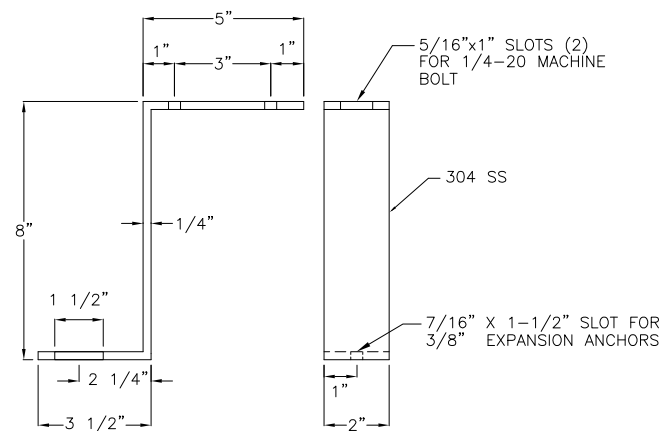
"A" PANEL LATCH

(XX PCS/TANK - XX TOTAL)



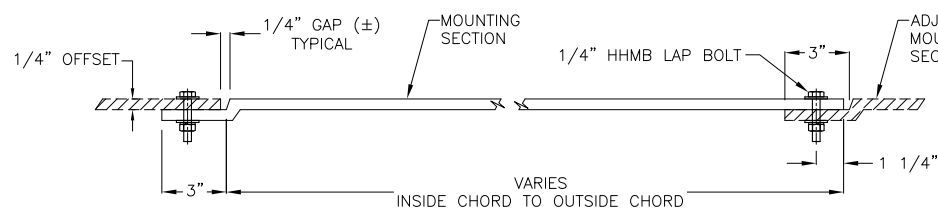
"B" PANEL LIFTING RING

(XX PCS/TANK - XX TOTAL)



MOUNTING BRACKET

(2 PER PANEL UNIT - XX PCS/TANK - XX TOTAL)



MOUNTING SECTION RECESSED TAB PROFILE

NOTES:

1. DIAMETER AT COVER = XX'-X"
2. COVER PANELS ARE CHOPPED STRAND FRP WITH 1/4" MINIMUM THICKNESS
3. MINIMUM 20 MIL GELCOAT ON UPPER PANEL SURFACE (MARINE WHITE COLOR)
4. 357-211 PLN CTC GLASS REINFORCEMENT OR EQUIVALENT. ADDITIONAL SUPPORT/REINFORCEMENT AS REQ'D.
5. COREZYN, COR75-AQ-010, ISOPHTHALIC RESIN OR OR EQUIVALENT, WITH MINIMUM .05% BLACK PIGMENT, MAX 5% FILL AND UV SUPPRESSED
6. PARTS SHALL BE OPAQUE BLACK BENEATH GELCOAT SURFACE, WITH NO FIBER SHOWING
7. GELCOAT TO BE MARINE WHITE
8. LAMINATE SHALL NOT HAVE LESS THAN 30% GLASS CONTENT
9. ONE-EIGHTH INCH RADIUS ON ALL CORNERS
10. PARTS ARE KNIFE TRIMMED, WITH EDGES SANDED AND HOT COATED
11. MOUNTING HOLES ARE FIELD DRILLED (7/16")
12. ALL FASTENERS ARE 304 SST UNLESS OTHERWISE NOTED
13. FIELD CUT PANELS AS REQUIRED PER MANUFACTURERS INSTRUCTIONS
14. EACH PANEL SHALL HAVE THE FOLLOWING MINIMUM PHYSICAL PROPERTIES:

PROPERTY	TEST	MINIMUM VALUE
TENSILE STRENGTH	ASTM D-638	12,000 PSI
FLEXURAL STRENGTH	ASTM D-790	20,000 PSI
FLEXURAL MODULUS	ASTM D-790	1.0x10 <sup>6</sup> PSI
BARCOL HARDNESS	ASTM D-2583	40
NOTCHED IZOD IMPACT	ASTM D-256	12 FT-LBS/IN
WATER ABSORPTION	ASTM D-570	0.2%

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PATENTS:

- U.S. PATENT NO. 5,670,045
- 5,965,023
- 6,216,881
- 6,712,222

MATERIALS / TANK		
ITEM	QTY.	DESCRIPTION
1	XX	FRP COVER SECTIONS - PART A (WITH TABS)
2	XX	FRP COVER SECTIONS - PART B (WITHOUT TABS)
3	XX	FRP MOUNTING SECTIONS - PART C
4	XX	FRP SUPPORT FLANGE
5	XX	SST MOUNTING BRACKETS
6	XX	SST LATCH
7	XX	SST LIFTING RING
8	XX	SST 3/8" X 3 3/4" EXPANSION ANCHOR, NUT, WASHER
9	XX	SST 2-1/2" X 48" CONTINUOUS HINGE WITH 1/4" X 3/4" PANHEADSLOT MACHINE SCREW, NUT, WASHER, LOCK WASHER
10	XX	SST 1/4 X 1 1/4" HHMB, NUT, (2) WASHERS, LOCK WASHER
11	XX	SST COVER RESTRAINT ASSEMBLY

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ENGINEER:

CONTRACTOR:

PURCHASE ORDER:

PROJECT NAME:

TITLE:

TYPICAL LAUNDRY COVER WEIR-WALL MOUNT CONFIGURATION

DWG BY: TJK  
CHK BY: N.T.S  
DATE: 10/17/08

DWG NO. TYPICAL  
SHEET NO: 2 OF 2