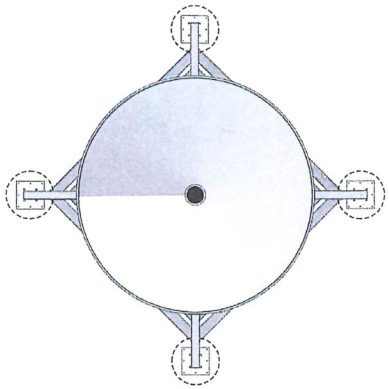
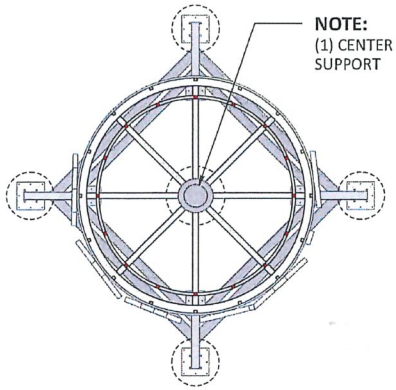
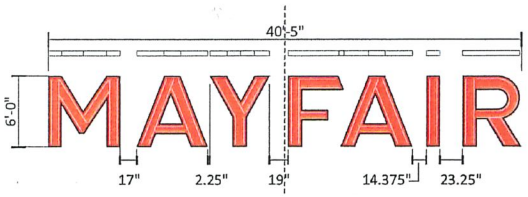
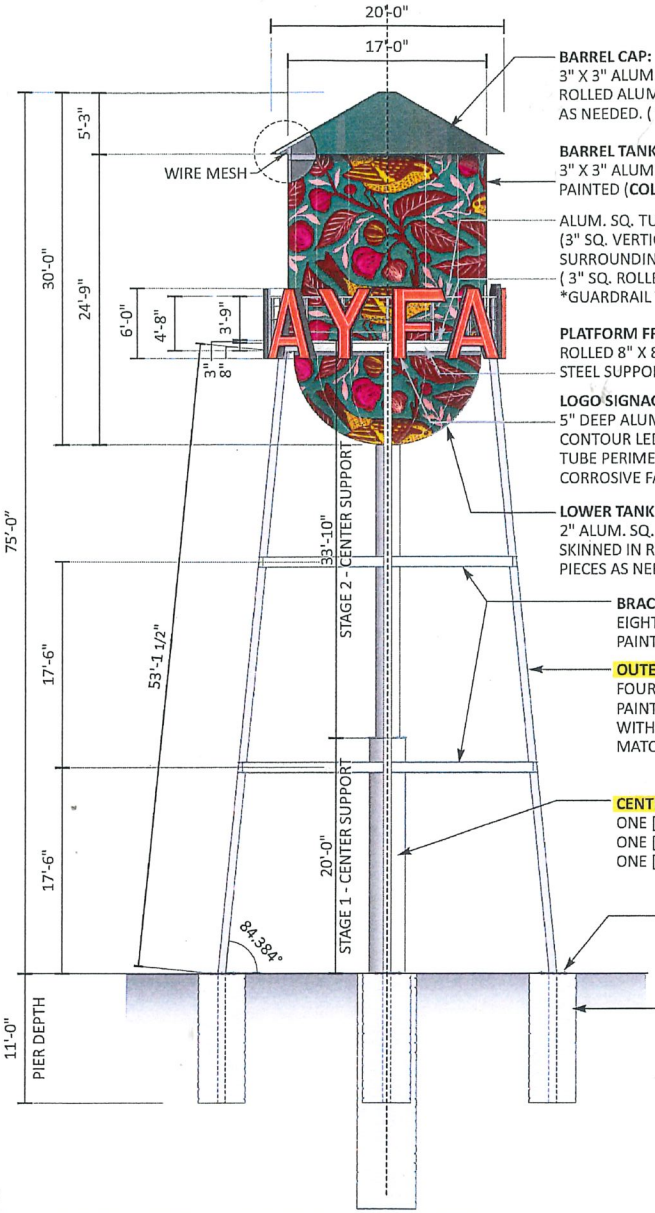




NOTE:
(1) CENTER SUPPORT



PMS 7416 C



BARREL CAP:
3" X 3" ALUM. TUBE FABRICATED ROOF FRAME AND SKINNED IN ROLLED ALUM. ROOF SEGMENTS. USE RIVETS TO SECURE AS NEEDED. (WIRE MESH SCREEN AT TOP & AT SOFFITS)

BARREL TANK:
3" X 3" ALUM. TUBE FRAME FABRICATED BARREL TANK - PRIMED & PAINTED (**COLOR T.B.D.**) VERTICAL BRACING / FRAMEWORK BEHIND SEAMS.

Artist final painting / work by others.

ALUM. SQ. TUBING RADIUSED TOP GUARDRAIL SYSTEM
(3" SQ. VERTICALS & 1" SQ. HORIZONTAL ALUM. ROD - ROLLED)
SURROUNDING BARREL - PRIMED & PAINTED FINISH (**COLOR T.B.D.**)
(3" SQ. ROLLED LOWER GUARDRAIL BASE)
GUARDRAIL TO BE OSHA & IBC COMPLIANT

PLATFORM FRAME:
ROLLED 8" X 8" STEEL TUBE WITH RADIATING MEMBERS WITH CENTER STEEL SUPPORT.

LOGO SIGNAGE:
5" DEEP ALUM. FABRICATED OPEN CHANNEL LOGO LETTERS WITH GE CONTOUR LED TUBING (2 STROKES); 3" DEEP BAFFLE BACK; 1" X 3" RECT. TUBE PERIMETER; MOUNTED GUARDRAIL FRAMEWORK WITH NON-CORROSIVE FASTENERS.

LOWER TANK PORTION:
2" ALUM. SQ. ROLLED TUBE FRAME IN SEGMENTS AND SKINNED IN ROLLED ALUM. PIE SLICES. USE RIVETS TO SECURE PIECES AS NEEDED - PRIMED & PAINTED (**COLOR T.B.D.**)

Artist final painting / work by others.

BRACE SUPPORTS:
EIGHT [8] W10 x 88 WIDE FLANGE STEEL I-BEAMS
PAINTED FINISH (**COLOR T.B.D.**)

OUTER SUPPORTS:
FOUR [4] 8" X 8" X .375" WALL SQ. STEEL SUPPORTS
PAINTED FINISH (**COLOR T.B.D.**)
WITH WELDED 1" THK. STEEL PLATES AT BOTTOM & MATCHING MOUNTING PLATES AT TOP.

CENTER SUPPORT:
ONE [1] 36" DIA. X .50" WALL PIPE SUPPORT - STAGE 1
ONE [1] 24" DIA. X .375" WALL PIPE SUPPORT - STAGE 2
ONE [1] 60" DIA. X 20'-0" DEEP CONCRETE PIER REQUIRED.

ANCHOR BOLTS:
EIGHT [8] 1.5" DIA. @ EACH FOOTING

PERIMETER FOOTINGS:
FOUR [4] 48" DIA. x 11'-0" DEEP CONCRETE PIERS
REQUIRED (NOT INCLUDING A CENTER SUPPORT)

OPTION 1 B **3-D CONCEPTUAL PLACEMAKING IDENTITY** SCALE: 3/32" = 1' - 0"

****DETAIL DRAWINGS PROVIDED BY CHANDLER SIGNS**

E2 | WATER TOWER IDENTITY
Color and Material

Design #	0633408Ar6
Sheet	11 of 12
Client	MAYFAIR
Address	Ih35 between Watson Ln., New Braunfels, TX
Account Rep.	STAN MACRUM / MELANIE DeLEON
Designer	TQ
Date	8/15/22

Approval / Date

Client	
Sales	
Estimating	
Art	
Engineering	
Landlord	

Revision/Date

R1(8-16-22)BR: add SMB Eng. cable to design

R2(8-17-22)PA: Added more mfg. details per phone conference with DAL

R3(8-18-22)PA: Revised Letter Signs on frame structure with 2 Options - Option 1 - 5" deep open channel letters, redesigned with 5 rows of Contour LEDs; Option 2 RCO. Item with 2" slim style perimeter at back for rigidity, retained 3pcs by exclusion; Water Tower: Calculated & added center mid support & Pier recalculated all piers in 48" dia. x 11'0" deep; (8/19/22)PA: Revised "U" Logo to read "MAYFAIR" 72" left-handed tower rail with 2 arches of Contour LEDs.

R4(9/1/22)PA: Revised "B" Water Tower to have 2 Options: Opt 1 - 36" Bore Center Pipe Support x 3' dia x 20' deep Pier with (4) 8" x 8" sq. steel supports; Opt 2 - 36" Bore Center Pipe Support x 3' dia. x 20' deep Pier with (4) 10" x 10" sq. steel supports. Revised artistic graphic at both options.

R5(9/16/22)PA: Removed Opt. 1 & 2 from rendering on pg. 16. B - Opt. 1: Changed all letters to red, not multi-colored; B Opt. 2 Removed Mural Graphic, changed all letters to red, not multi-colored.

R6(9/23/22)PA: Removed Option 2 - Non-lit letters for sign 'A', Reduced 'A' letter signage 25%, keeping same height framework, retaining number of support piers from 13 to 14; adjusted centering on page 1 showing correct number rows of center bolt being installed with plan showing all signage centre locations. (Note: Signs C1-C5 are on separate set (#0295408Ar1)

CHANDLER SIGNS

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FINAL ELECTRICAL CONNECTION BY CUSTOMER