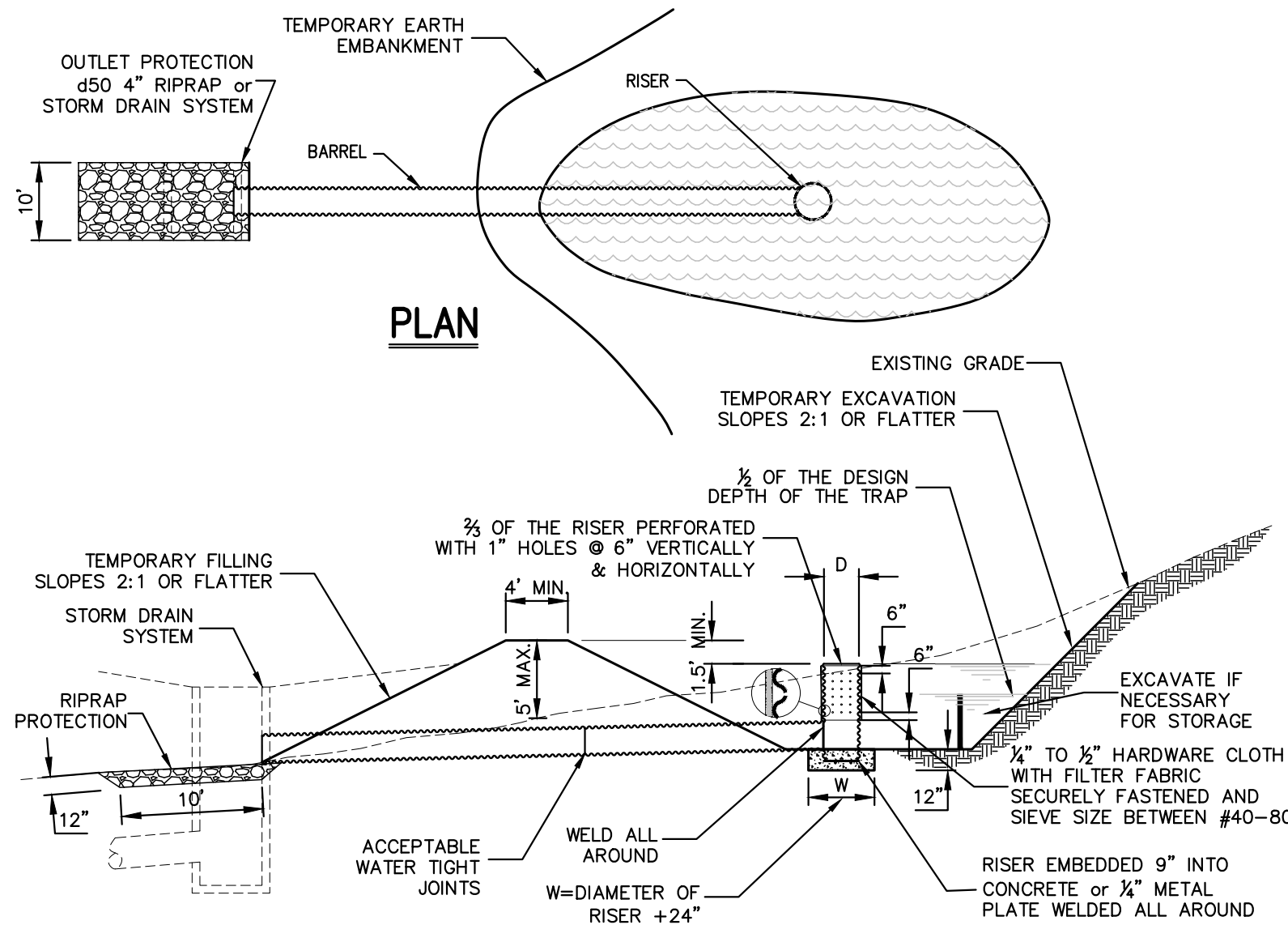


SEDIMENT TRAP INFORMATION									
TRAP NUMBER	TRAP TYPE	DRAINAGE AREA (ACRES)	STORAGE REQUIRED (CUBIC FEET)	STORAGE PROVIDED (CUBIC FEET)	OUTLET LENGTH (FEET)	STORAGE DEPTH (FEET)	RISE/OUTLET ELEVATION	EMBANKMENT HEIGHT AND ELEVATION	
1.	PIPE OUTLET	3.17	11,412	13,808	24" DIA. RISER, 21" DIA. BARREL	2.5	166.50	4', 168.00	
2.	PIPE OUTLET	1.46	5,256	5,325	18" DIA. RISER, 16" DIA. BARREL	2.5	210.50	4', 212.00	



EMBANKMENT SECTION THRU RISER

- NOTE:
- MAXIMUM DRAINAGE AREA 5 ACRES.
 - W = DIAMETER OF RISER + 24"
 - FOR THE RISER DIAMETER 15" & 18" THE NUMBER OF ORFI BY ROW WILL BE 8 AND RISER DIAMETER 21", 24" & 27" WILL BE 12.
 - REFER TO "PHASE 1 PLAN AND PHASE 2 PLAN" FOR SPECIFIC INFORMATION ON EACH SEDIMENT TRAP.

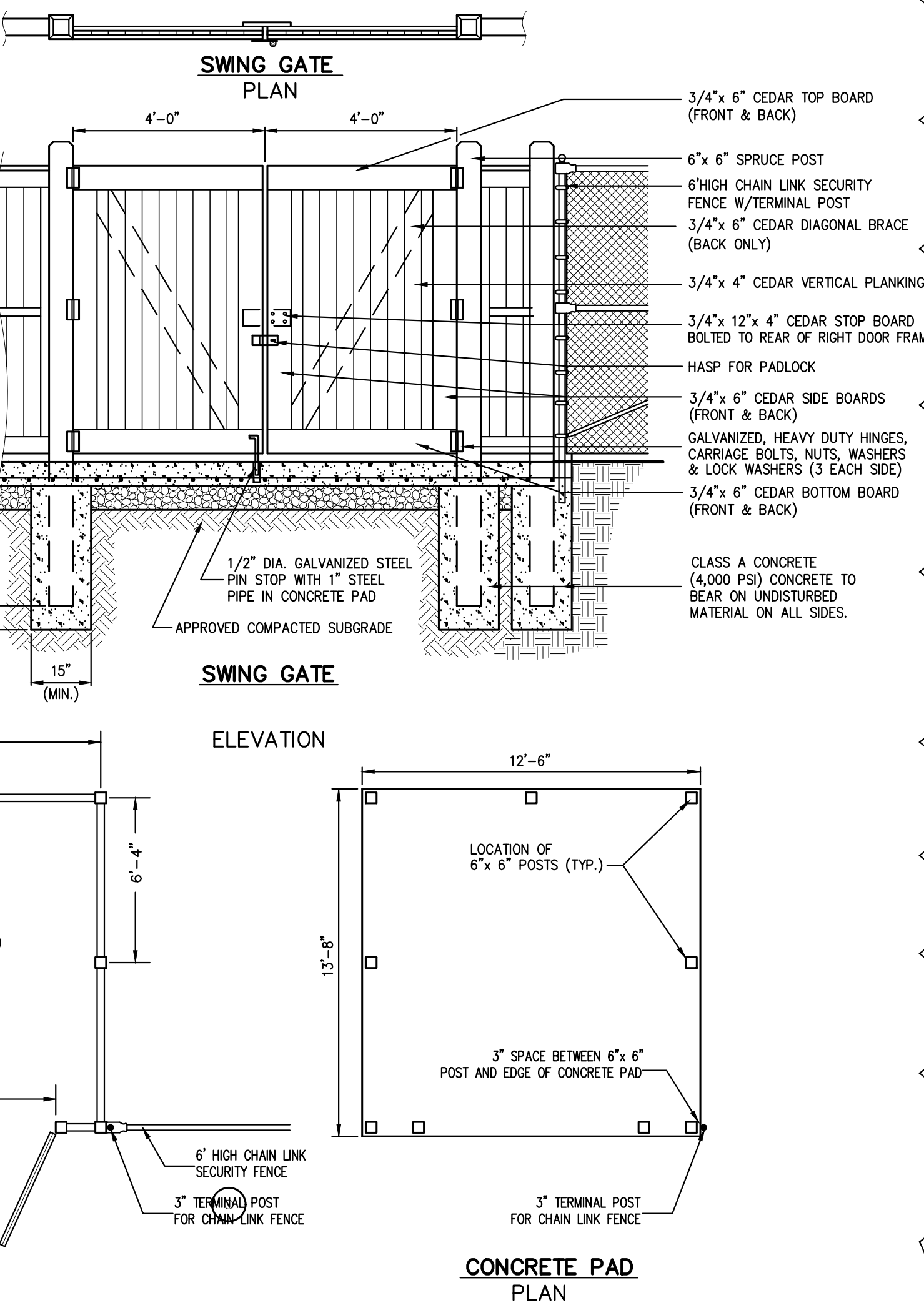
PIPE OUTLET SEDIMENT TRAP

60

CHAIN LINK FENCE

(BLACK VINYL COATED)

61



TRASH ENCLOSURE WITH CONCRETE PAD

(WOOD)

64

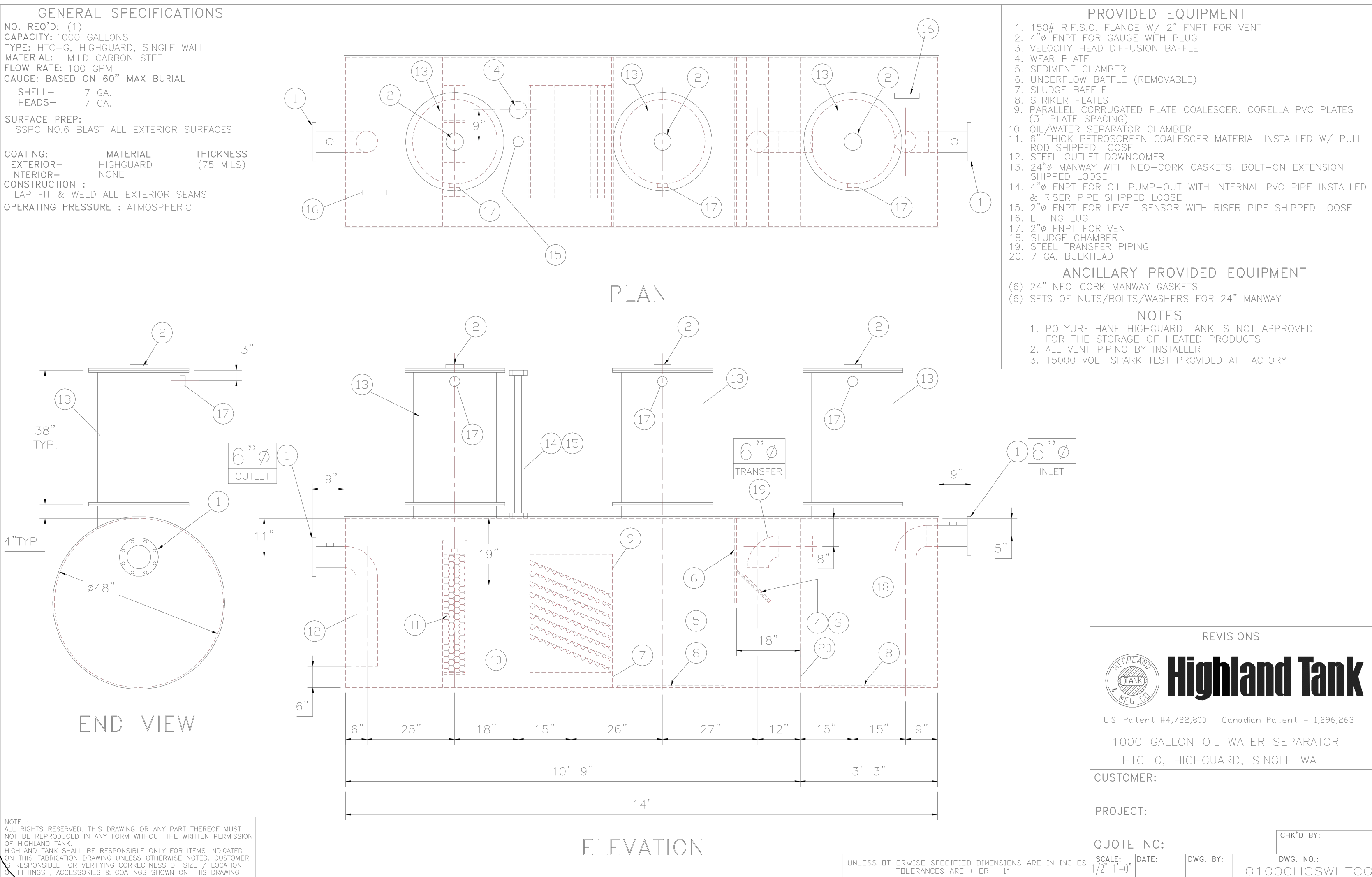
- SPECIFICATIONS:
- POSTS, RAILS, & PICKETS: EXTRUDED MARINE ALUMINUM 6061-T6 PRIME ALUMINUM, NORTH AMERICAN PRODUCED
- FINISH: SEVEN STAGE ARCHITECTURALLY CERTIFIED PRETREATMENT AS PER ANMA 2064, SUPER DURABLE ELECTROSTATICALLY APPLIED POWDER COAT - MIN THICKNESS 2.5 MILS
- POSTS: 51mm x 51mm (2"x2"), .125 WALL STANDARD (.185 WALL AVAILABLE)
- POST FLANGES: 76mm x 102mm x 9.5mm (3"x4"x3/8") OPTION: 127mm x 127mm x 5mm (5"x5"x3/8") DECO PLATE
- POST CAPS: PYRAMID, BALL, SPIRE OR ACORN
- RAILS: 25mm x 25mm (1" x 1"), .125 WALL (top and bottom), .180 WALL (side/side)
- PICKETS: 16mm x 16mm (5/8" x 5/8"), .080 WALL
- WELDS: ALUMINUM - FULL TACK BOTH SIDES OF PICKET
- STANDARD PANEL HEIGHTS:
- | |
|--------------------|
| 762mm (30") |
| 914mm (36") |
| 1067mm (42") |
| 1219mm (48") |
| 1524mm (60") SHOWN |
| 1829mm (72") |
- STANDARD PANEL WIDTH: 2372mm (93") (PANELS MAY BE CUT TO SUIT)
- COLOUR: STANDARD COLOURS ARE BLACK, SEMI-BLACK, BROWN, GREEN, WHITE AND FOREST GREEN (CUSTOM COLOURS AVAILABLE UPON REQUEST)
- WARRANTY: 20 YEAR LIMITED
- NOTE: TAMPER PROOF NUT AVAILABLE FOR BRACKETS

FENCE TO BE IRON EAGLE 1 ALUMINUM SERIES STYLE 2110 MANUFACTURED BY IRON EAGLE INDUSTRIES, INC. OF MISSISSAUGA, ONTARIO OR APPROVED EQUAL.

BLACK ALUMINUM FENCE

(SAFETY FENCE)

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OIL-WATER SEPARATOR

(1,000 GALLON REFER TO MEP DRAWINGS)

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APPROVED by Planning Board Resolution No. 10-17, dated 03/17/2020.

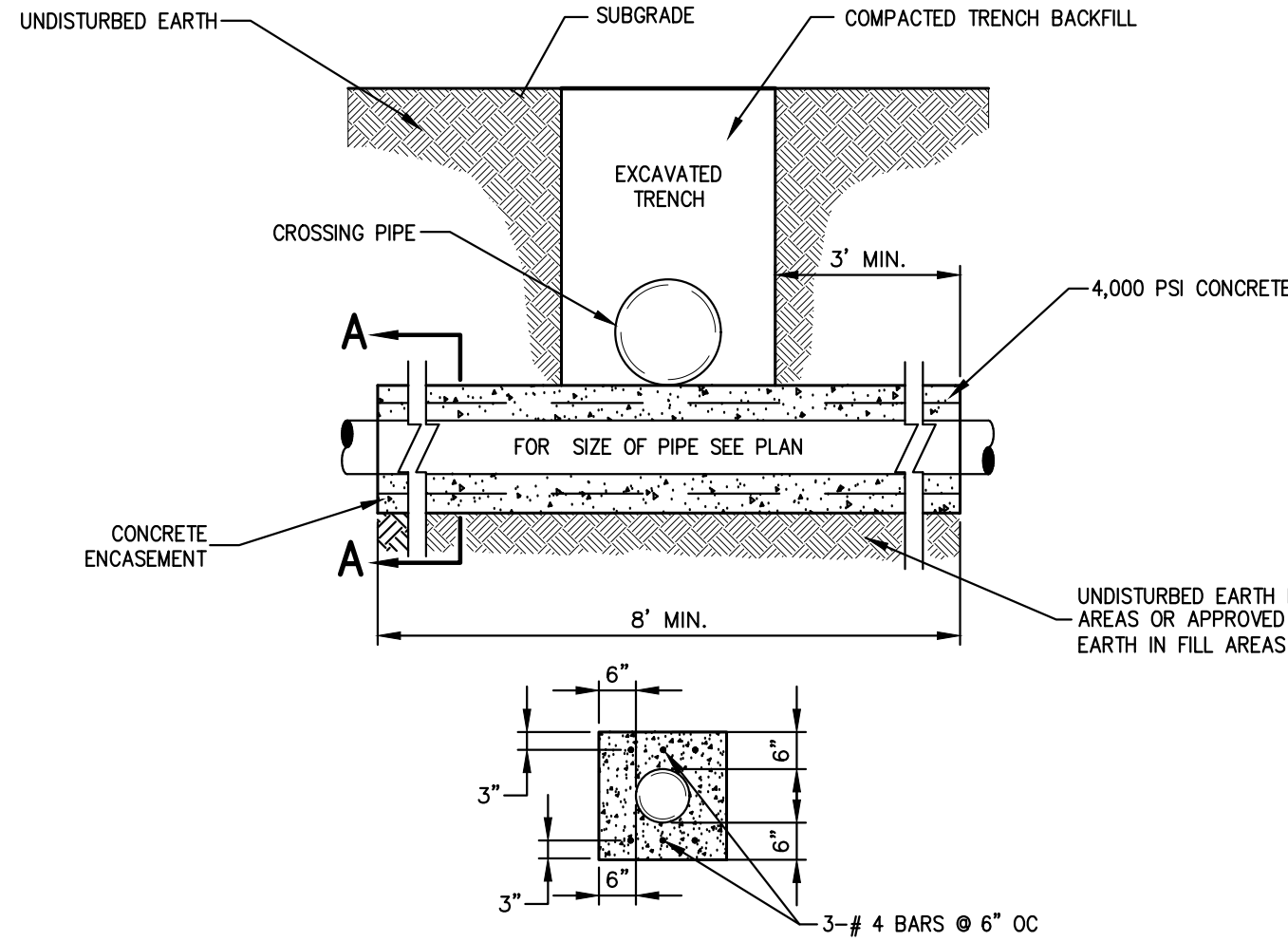
Owner
CELEBRITY MOTOR CAR, LLC
130 ROUTE 10
WHIPPANY, NEW JERSEY 07981

Planning Board Chair
JANET ANDERSEN
79 BOUTON ROAD
SOUTH SALEM, NY 10590

Planning Administrator
GORDAN CONRAN
79 BOUTON ROAD
SOUTH SALEM, NY 10590

Town Engineer's Certification
JOSEPH CERMELE, P.E.
KELLARD SESSIONS CONSULTING
TOWN CONSULTING ENGINEER

Reviewed for compliance with the Planning Board Resolution No. 10-17 dated 03/17/2020.



- NOTE:
- FULL LENGTH OF PIPE TO BE USED AT CROSSING. PIPE TO BE CENTERED ON CENTERLINE OF CROSSING PIPE. NO JOINTS SHALL BE LOCATED WITHIN THE AREA OF CONCRETE ENCASEMENT.

CONCRETE ENCASEMENT

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- NOTES:
- METAL FLANGES, CLEATS, BOLTS, SCREWS, ETC. SHALL BE STAINLESS STEEL OR GALVANIZED STEEL.
 - ALL LUMBER TO BE PRESSURE TREATED WITH WOOD PRESERVATIVE FOR IN GROUND USE. ALL LUMBER TO BE #1 GRADE.
 - SEE SITE LAYOUT PLANS FOR LOCATION.

REVISIONS

Highland Tank

U.S. Patent #4,782,800 Canadian Patent # 1,296,263

1000 GALLON OIL WATER SEPARATOR
HTC-G, HIGHGUARD, SINGLE WALL

CUSTOMER:

PROJECT:

QUOTE NO:

DATE:

DWG. BY:

DWG. NO.:

0100PHGSWHTCG

APPLICANT/OWNER:
CELEBRITY AUTO OF WESTCHESTER, LLC
150 ROUTE 10
WHIPPANY, NJ 07981

ARCHITECT:
SULLIVAN ARCHITECTURE
31 MAMARONECK AVENUE
WHITE PLAINS, NY 10601

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PHONE 914.273.5225 • FAX 914.273.1027
www.jmcpllc.com

CONSTRUCTION DETAILS

MERCEDES BENZ OF GOLDENS BRIDGE
150 ROUTE 22
TOWN OF LEBANON, NY

ANY ALTERATION OF PLANS, SPECIFICATIONS, PLATS AND REPORTS BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW, EXCEPT AS PROVIDED FOR BY SECTION 7209, SUBSECTION 2.

Drawn: DK Approved: AN
Scale: NOT TO SCALE
Date: 11/04/2021
Project No: 16124
H24-DEMS C-909
Drawing No:

C-909