



June 2, 2016

Jefferson Parish
Inspections and Code Enforcement
400 Maple Ave.
Harvey, LA 70058

RE: Permit Application #16-350045
Blueline Rentals Wash Rack

Sir/Madam,

The following responses to your May 19th review of subject project are provided:

1. *"Please provide a recent survey of property. Survey submitted was not a clear copy."*

Response: Please see attached survey.

2. *"Revise site plan to indicate any servitude on lot."*

Response: Please see attached site plan.

3. *"The Design Professional shall include a statement on the drawings to the effect that: 'I have researched the building and related codes of Jefferson Parish and the Louisiana State Uniform Construction Code and to the best of my knowledge and belief these drawings are in compliance therewith.' This can be handled with a letter to this effect."*

Response: Please see attached letter.

4. *"Design professional to indicate pile load capacity in tons."*

Response: Please see revised S101 attached.

5. *“Design professional to indicate if this building will meet the BFE of AE 5.5 or H.E.A.G. 36” or Flood Proofing certificate? “*

Response: This building is designed as a utility structure; it was designed to be constructed 6” above existing elevation, which is below BFE and 36” H.E.A.G. This utility structure has been designed as a partially enclosed building with a cased opening on the northside of the building; the cased opening has the following dimensions = 16’ x 16’; this area is sufficient for flood waters to enter and recede from the interior of the building.



David Dammon
Dammon Engineering, Inc

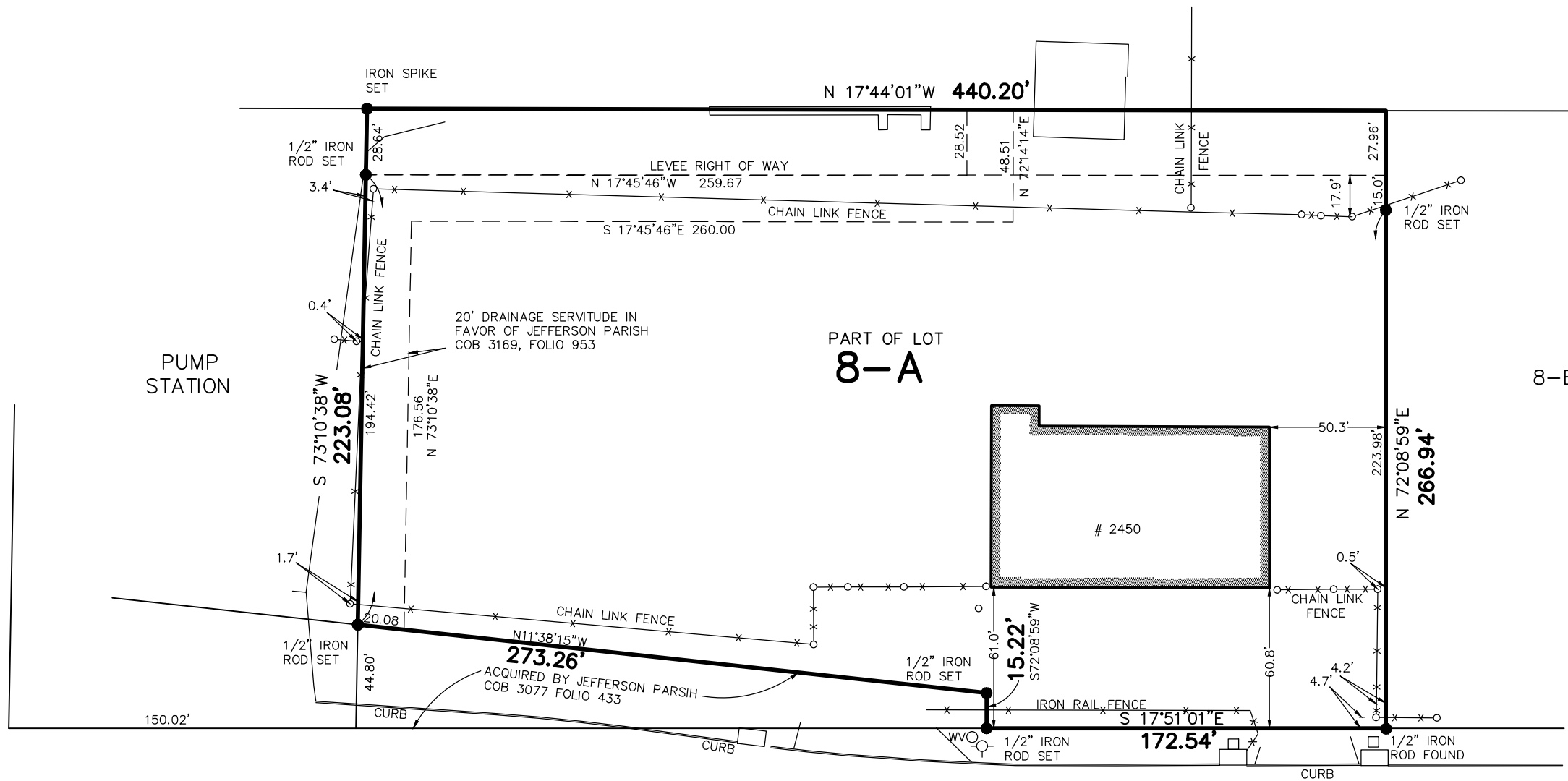
LOT 8-A
DESTREHAN DIVISION
JEFFERSON PARISH, LA.

FIRST AVENUE CANAL



EIGHTY ARPENT LINE

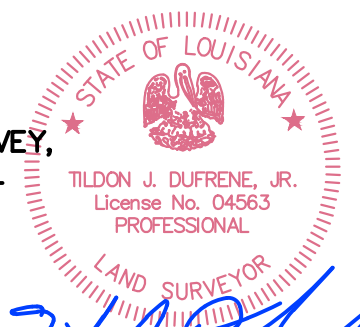
PATRIOT STREET (SIDE)



DESTREHAN AVENUE

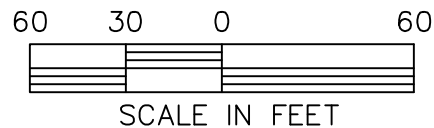
MAY 16, 2016

SURVEYED IN ACCORDANCE WITH THE
LOUISIANA STANDARDS OF PRACTICE FOR
BOUNDARY SURVEYS FOR A CLASS B SURVEY,
MADE AT THE REQUEST OF HARVEY CANAL
LIMITED PARTNERSHIP.



Tildon J. Dufrene, Jr.
T-5288-S2

WVO WATER VALVE
○-○ FIRE HYDRANT



REFERENCE: SURVEY FOR DRAINAGE SERVITUDE BY
DUFRENE SURVEYING & ENGINEERING INC DATED
NOVEMBER 11, 2004
DESTREHAN AVE R/W PLAN BY DUFRENE
SURVEYING & ENGINEERING INC.

BEARINGS ARE BASED ON THE LOUISIANA
COORDINATE SYSTEM OF 1983, SOUTH ZONE.
BASED ON GPS OBSERVATIONS.

THE SERVITUDES AND RESTRICTIONS SHOWN ON THIS SURVEY
ARE LIMITED TO THOSE SET FORTH IN THE DESCRIPTION
FURNISHED US AND THERE IS NO REPRESENTATION THAT ALL
APPLICABLE SERVITUDES AND RESTRICTIONS ARE SHOWN HEREON.
THE SURVEYOR HAS MADE NO TITLE SEARCH OR PUBLIC RECORD
SEARCH IN COMPILING THE DATA FOR THIS SURVEY.

**DUFRENE SURVEYING
& ENGINEERING INC.**

1624 MANHATTAN BOULEVARD, HARVEY, LA 70058
504-368-6390 PH.
504-368-6394 FAX
dufrene@dufrenesurveying.com



DAMMON
ENGINEERING, INC.

554 Old Spanish Trail
Slidell, LA 70458
Phone: 985-649-5832
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info@dammonengineering.com

May 26, 2016

Jefferson Parish
Inspections and Code Enforcement
400 Maple Ave.
Harvey, LA 70058

RE: Permit Application #16-350045
Blueline Rentals Wash Rack

Sir/Madam,

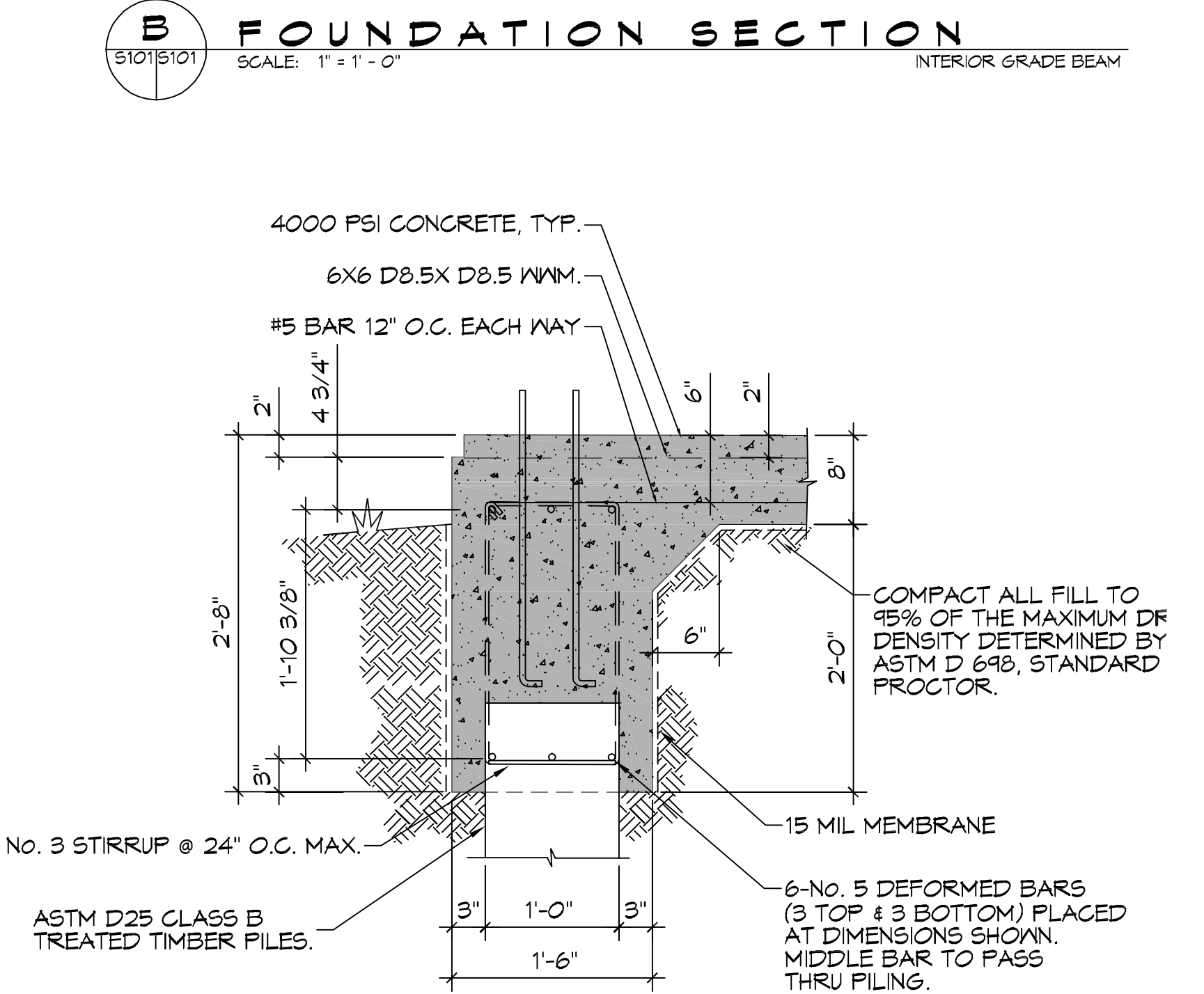
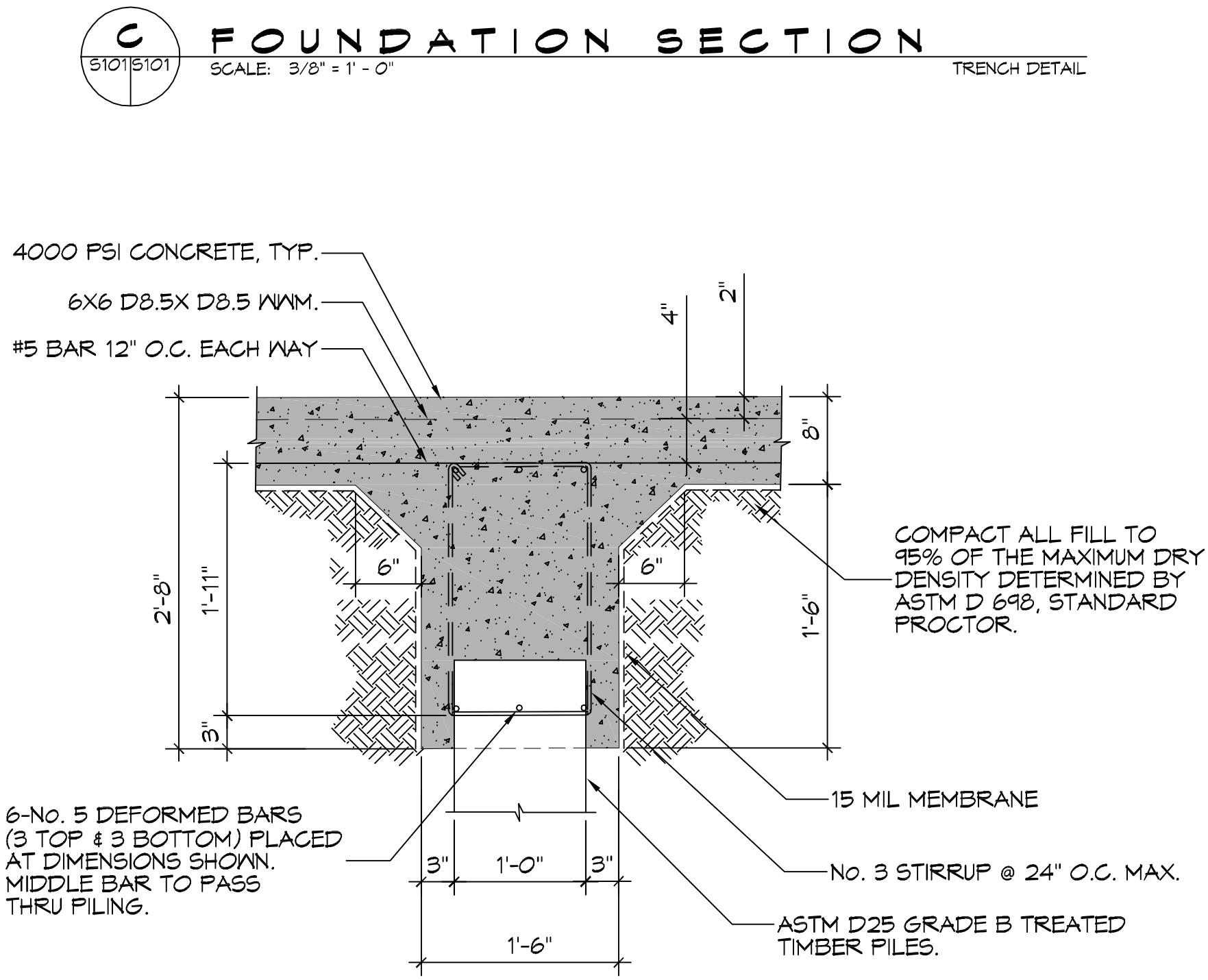
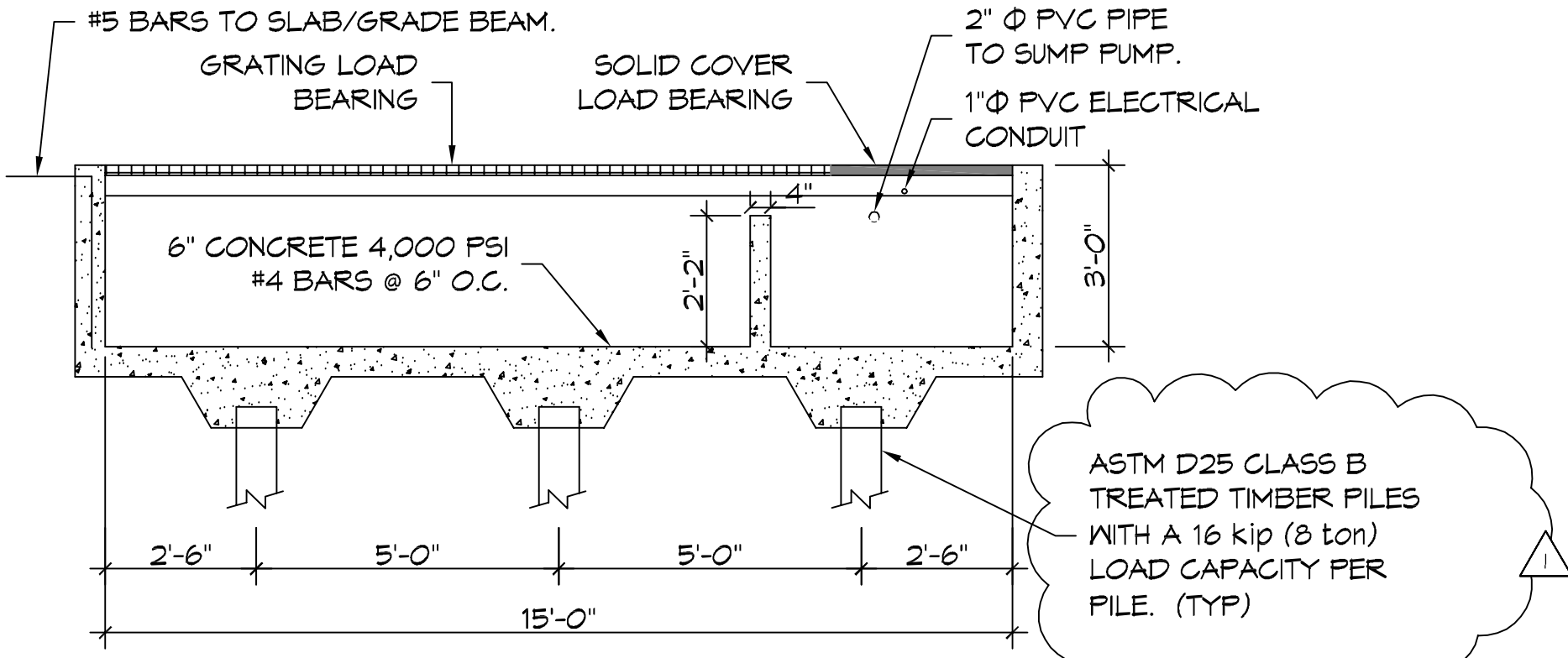
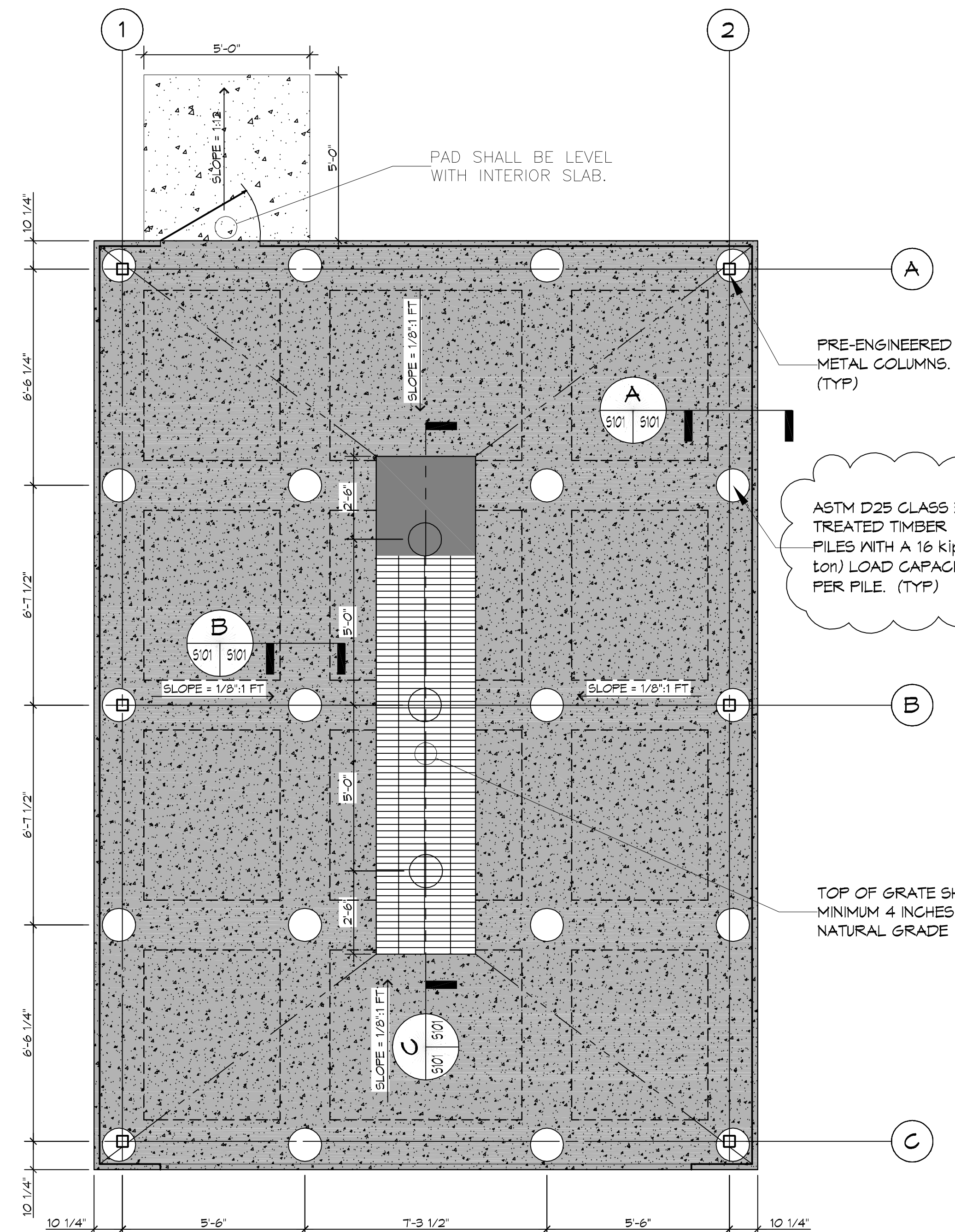
I have researched the building and related codes of Jefferson Parish and the Louisiana State Uniform Construction Code and to the best of my knowledge and belief the drawings for subject project are in compliance therewith.

Jared Simoneaux

Jared Simoneaux / A.I.A., NCARB



FILE NAME: S:\Projects\2016\160000\160000.dwg PLOT DATE: 5/26/2016 10:41:14 AM
 PLOT SCALE: 3/8" = 1'-0"
 PLOT AREA: 11.00 X 11.00
 PLOT DEVICE: HP DesignJet 5000



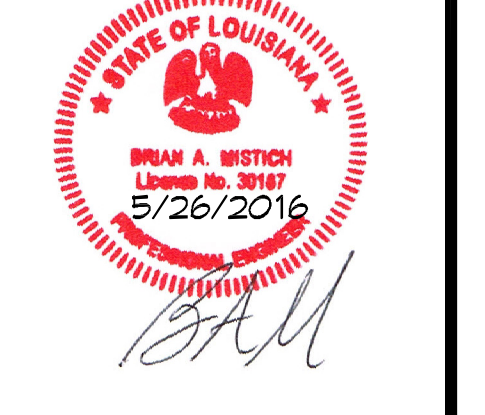
- ### PILING NOTES
1. PILES SHALL BE 40' MINIMUM LENGTH, CLASS B TREATED TIMBER PILES. PILES SHALL HAVE A 8-INCH TIP AND 12 INCH BUTT.
 2. ALL PILES TO BE EMBEDDED 40 FT. MINIMUM INTO NATURAL SOIL TO PROVIDE A LOAD CAPACITY OF 16 kips (8 tons) PER PILE.
 3. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED.
 4. PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRIVING CONDITIONS. ENGINEER SHALL BE NOTIFIED OF ANY MODIFICATION.
 5. A PILE BLOW COUNT LOG OF ALL PILES SHALL BE SUBMITTED TO THE ENGINEER OF RECORD. FAILURE TO SUBMIT SAID LOG WILL RELEASE THE ENGINEER OF ALL RESPONSIBILITY.
 6. CONTRACTOR IS RESPONSIBLE FOR THE COMPARISON & VERIFICATION OF PILE LAYOUT DIMENSIONS WITH MOST RECENT ARCHITECTURAL DRAWINGS, ASSURING THAT PILES DO FALL WITHIN LIMITS OF THE DESIGN.
- ### GENERAL FOUNDATION NOTES
1. ALL DIMENSIONS ARE EDGE OF CONCRETE (EOC) TO EDGE OF CONCRETE (EOC) UNLESS NOTED OTHERWISE.
 2. VERIFY ALL PLUMBING AND ELECTRICAL ROUGH-IN LOCATIONS.
 3. CONCRETE MIX SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS. CONCRETE MIX SHALL BE IN ACCORDANCE WITH ACI-318.
 4. ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
 5. ONE LAYER OF POLYETHYLENE VAPOR BARRIER SHALL BE PLACED UNDER ALL CONCRETE. VAPOR RETARDER TO BE MINIMUM 10 MIL THICKNESS; ASTM E 1745 CLASS A, PERMEANCE LESS THAN 0.01 PERMS, EQUAL TO STEGO INDUSTRIES STEGO WRAP, ECOSHIELD-E 15 MIL BY EPRO, OR IRONBAR 15 BY FLATIRON FILMS. PROVIDE APPROPRIATE ACCESSORIES FOR A COMPLETE SYSTEM. OVERLAP VAPOR BARRIER EDGES BY 24 INCHES.
 6. ALL REINFORCING STEEL AND MESH SHALL BE SECURELY SUPPORTED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT.
 7. THE CONTRACTOR SHALL VERIFY ALL DROPS, OFFSETS, BRICK LEDGES, DIMENSIONS AND CONFIGURATIONS. CONTRACTOR MUST BE RESPONSIBLE FOR SAME.
 8. GRADE BEAM DIMENSIONS MAY VARY BY -5%, +20%.
 9. NEW SPREAD CONCRETE FOOTINGS AND CONTINUOUS FOOTINGS BEARING ON COMPACTED STRUCTURAL FILL SHALL BE AT LEAST 2 FEET BELOW FINISHED GRADE.

DAMMON ENGINEERING, INC.

551 Old Spanish Trail, Slidell, LA 70458
 (865) 649-5832
 www.dammonengineering.com
 info@dammonengineering.com
 PH: 985.649.5832

Chief Engineer: Brian Mitchel, PE
 554 Old Spanish Trail
 Slidell, LA 70458

#	DESCRIPTION	DATE
1	REVISE PILING DATA	5/26/2016



WASH RACK

BLUELINE RENTALS

2460 DESTREHAN AVENUE
 HARVEY, LOUISIANA 70059

JOB NO: 22TR DATE: 13 APRIL 2016
 DRAWN BY: DPPD CHECKED BY: BAW

SHEET TITLE:
 STRUCTURAL PLAN

DRAWING NUMBER:
S101

SHEET No: 3 of 6