

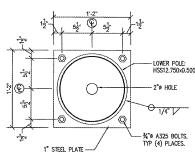
GROUND SIGN ELEVATION

SG1.3 SCALE: 1/4" = 1'-0"

(SEE SITE PLAN FOR LOCATION)

- SIGN POLE: HSS6.625x0.500 - 634" o HOLE

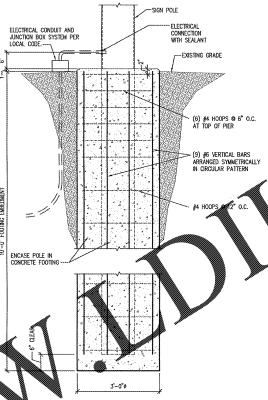
2 SIGN MATCH PLATE



3 POLE CAP PLATE

SG1.3

NOTE: VERIFY LOCATION PRIOR TO POURING TO ASSURE NO INTERFERENCE WITH ALL UTILITIE



E FOUNDATION SECTION

GENERAL NOTES

- REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS
- CONTACT OWNER'S OR TENANT'S DESIGNATED PROJECT ADMINISTRATOR FOR QUESTIONS OR CLARIFICATIONS.
- SITE SIGN FOUNDATIONS AND ROUGH-IN ELECTRICAL TO BE
- REQUIRED GOVERNMENTAL PERMITS FOR PERMANENT TYPE S TO BE PROVIDED BY OWNER OR OTHERS (N.I.C.).

DESIGN CRITER

STRUCTURAL NOTES

GEOTECHNICAL ANALYSIS HAS BEEN PERFORMED ON THIS SITE. SEE PROJECT MANUAL FOR GEOTECHNICAL INFORMATION, APPROPRIATE RECOMMENDATIONS STATED IN THE GEOTECHNICAL REPORT ISSUED BY TERACON CONSULTANTS, INC. DATED JANUARY 17, 2018 SHALL BE

- THESE FOUNDATIONS HAVE BEEN DESIGNED FOR A VERTICAL SOIL BEARING OF 2000 psf AND LATERAL BEARING OF 275 psf/ft.
- ALL READY MIX CONCRETE SHALL BE 4000 psi FOR ALL CONCRETE PLACEMENT. DO NOT ADD WATER TO THE MIX DESIGN AFTER DELIVERY TO THE PROJECT SITE.
- D. EXPOSED EXTERIOR CONCRETE SHALL BE AIR-ENTRAINED (TOTAL AIR CONTENT = 5%).
- HOT OR COLD WEATHER CONCRETING SHALL BE IN ACCORDANCE WITH ACI 305-89 AND ACI 306-1-90, RESPECTIVELY.
- ANY CONCRETE PLACED BY MEANS OF PUMPING SHALL BE DONE IN ACCORDANCE WITH ACI 304.2R (82).
- CEMENT SHALL CONFORM TO A.S.T.M. C-150 TYPE I/II.
- AGGREGATES SHALL CONFORM TO A.S.T.M. C-33 FOR NORMAL WEIGHT CONCRETE.
- READY MIX CONCRETE SHALL BE MIXED AND DELIVERED IN ACCORDANCE WITH A.S.T.M. C-94.
- ADMIXTURES MAY BE USED WITH THE APPROVAL OF THE STRUCTURAL ENGINEER. ADMIXTURES USED TO INCREASE THE WORKABILITY OF THE CONCINETE SHALL NOT BE CONSIDERED TO REDUCE THE CEMENT CONTENT. NO CALCIUM CHLORIDE ADMIXTURES ALLOWED.
- FABRICATOR QUALIFICATIONS: FABRICATOR MUST PARTICIPATE IN THE AISC QUALITY CONTROL PROGRAM AND BE DESIGNATED AN AISC-CERTIFIED PLANT.

MATERIALS: STRUCTURAL STEEL... ASTM A992, GRADE 50ksi PLATES, ANGLES, AND MISC STEEL.... L..... ASTM A36ksi ASTM F1554, GRADE 36 ANCHOR RODS.....HIGH STRENGTH BOLTS ...

... AWS A5.1 (E70XX) ASTM A53, GRADE B

AUTO PARTS Reil

> 4-6-18 REVISION

JS Smith Consulting Engineers

Alabama State Certificate of Authorization CA-2283-E Aaron D. Smith P.E. 24301 P.O. Box 8102 * JOPUN, MISSOURI 64802 PHONE: 417-624-0444 * FAX: 417-624-0430

Order Plains

SG1.3

PROJECT:
NEW O'REILLY AUTO PARTS STORE
HWY 67
PRICEVILLE, AL
SITE SIGNAGE DETAILS

Eraig A. Schneider, Ala

1736 Sprin