



KROGER
STORE #473

2013 UNIVERSITY AVENUE
OXFORD, MISSISSIPPI 38655

A DEVELOPMENT OF
THE KROGER COMPANY

naos
Naos Design Group Of Mississippi, PLLC.

MARC BREETZ, ARCHITECT

645 Lakeland East Drive
Suite 101
Flowood, Mississippi 39232
(p) 303.759.5777
(f) 720.360.4261

ARCHITECT OF RECORD



CDS COMMERCIAL DESIGN SYSTEMS, INC.

13825 SW GALLERHEATH DRIVE
SHERWOOD, OREGON 97140
503.885.7900 (P)503.825.8902

INTERIOR DECOR



Pickering Firm, Inc.
Architecture - Engineering
Planning - Surveying

6775 Lenox Center Court, Suite 300
Memphis, TN 38115
901.728.0919

ENGINEER OF RECORD:
STRUCTURAL
MECHANICAL
ELECTRICAL
CIVIL ENGINEER



V-SOFT
INFRASTRUCTURE
11280 CHESTER ROAD
CINCINNATI, OH 45240
T: 513-900-3819
LOW VOLTAGE



TELGIAN CORPORATION
10230 SOUTH 50TH PLACE
SUITE 100
PHOENIX, AZ 85044
T: 6771.836.4425
HTTP://WWW.TELGIAN.COM
FIRE PROTECTION

ISSUE LOG

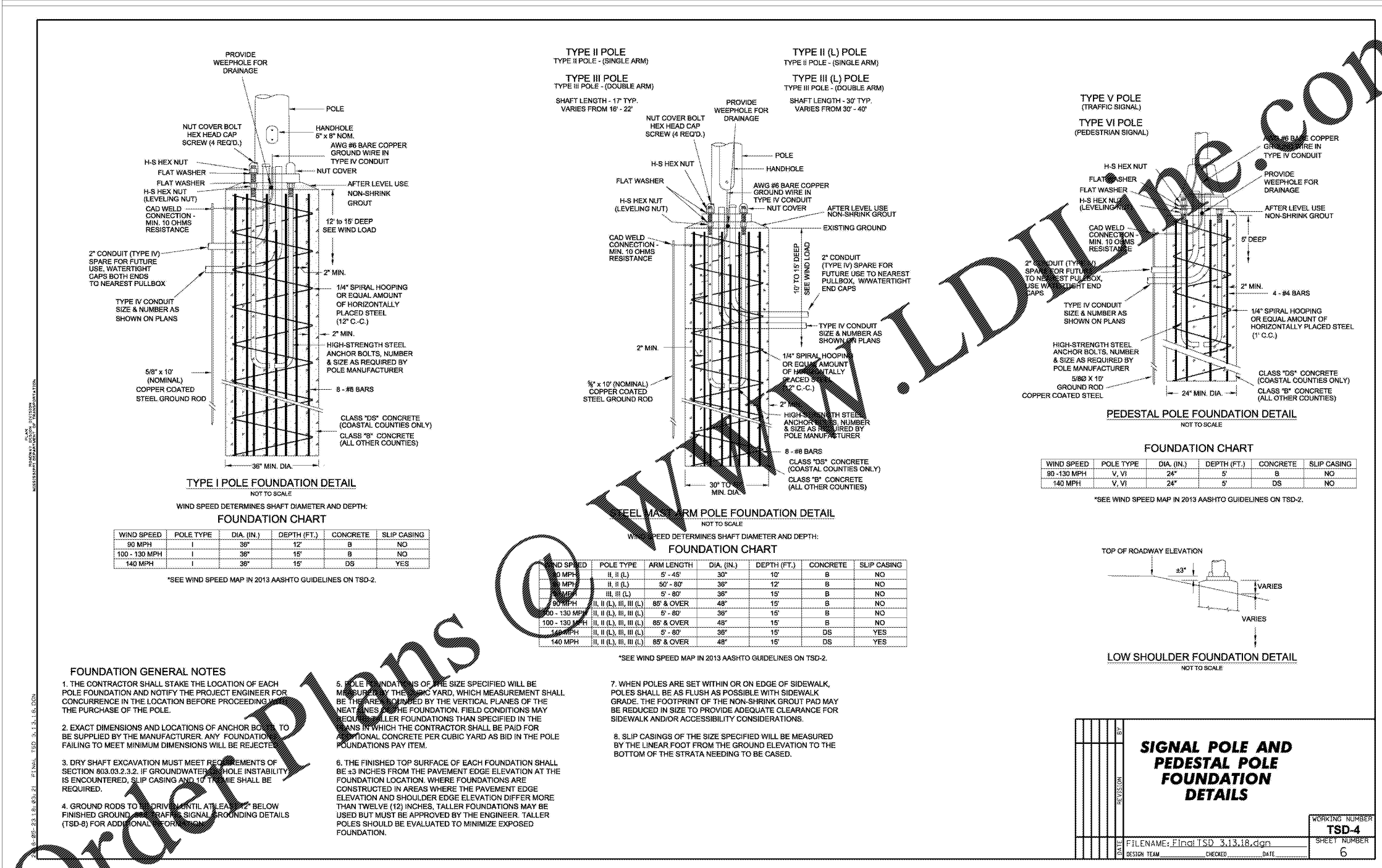
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1	-	PERMIT SET	12/06/18
2	-	BID SET	03/21/19

JOB: 2018041 SCALE: N.T.S.

SHEET NO.
TSD-4

SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS

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- FOUNDATION GENERAL NOTES**
1. THE CONTRACTOR SHALL STAKE THE LOCATION OF EACH POLE FOUNDATION AND NOTIFY THE PROJECT ENGINEER FOR CONCURRENCE IN THE LOCATION BEFORE PROCEEDING WITH THE PURCHASE OF THE POLE.
 2. EXACT DIMENSIONS AND LOCATIONS OF ANCHOR BOLTS TO BE SUPPLIED BY THE MANUFACTURER. ANY FOUNDATION FAILING TO MEET MINIMUM DIMENSIONS WILL BE REJECTED.
 3. DRY SHAFT EXCAVATION MUST MEET REQUIREMENTS OF SECTION 803.03.2.3.2. IF GROUNDWATER OR SOLE INSTABILITY IS ENCOUNTERED, SLIP CASING AND 10" THIE SHALL BE REQUIRED.
 4. GROUND RODS TO BE DRIVEN UNTIL AT LEAST 2" BELOW FINISHED GROUND SURFACE. SIGNAL GROUNDING DETAILS (TSD-8) FOR ADDITIONAL INFORMATION.
 5. POLE FOUNDATIONS OF THE SIZE SPECIFIED WILL BE MEASURED FROM THE PAVEMENT EDGE, WHICH MEASUREMENT SHALL BE THE AVERAGE OF THE VERTICAL PLANES OF THE NEAREST PLANES OF THE FOUNDATION. FIELD CONDITIONS MAY REQUIRE SMALLER FOUNDATIONS THAN SPECIFIED IN THE PLANS IN WHICH THE CONTRACTOR SHALL BE PAID FOR ADDITIONAL CONCRETE PER CUBIC YARD AS BID IN THE POLE FOUNDATIONS PAY ITEM.
 6. THE FINISHED TOP SURFACE OF EACH FOUNDATION SHALL BE ±3 INCHES FROM THE PAVEMENT EDGE ELEVATION AT THE FOUNDATION LOCATION. WHERE FOUNDATIONS ARE CONSTRUCTED IN AREAS WHERE THE PAVEMENT EDGE ELEVATION AND SHOULDER EDGE ELEVATION DIFFER MORE THAN TWELVE (12) INCHES, TALLER FOUNDATIONS MAY BE USED BUT MUST BE APPROVED BY THE ENGINEER. TALLER POLES SHOULD BE EVALUATED TO MINIMIZE EXPOSED FOUNDATION.
 7. WHEN POLES ARE SET WITHIN OR ON EDGE OF SIDEWALK, POLES SHALL BE AS FLUSH AS POSSIBLE WITH SIDEWALK GRADE. THE FOOTPRINT OF THE NON-SHRINK GROUT PAD MAY BE REDUCED IN SIZE TO PROVIDE ADEQUATE CLEARANCE FOR SIDEWALK AND/OR ACCESSIBILITY CONSIDERATIONS.
 8. SLIP CASINGS OF THE SIZE SPECIFIED WILL BE MEASURED BY THE LINEAR FOOT FROM THE GROUND ELEVATION TO THE BOTTOM OF THE STRATA NEEDING TO BE CASED.

NO.	DATE	BY	REVISION

SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS

FILENAME: Final TSD 3.13.18.dgn
DESIGN TEAM _____ CHECKED _____ DATE _____

WORKING NUMBER
TSD-4
SHEET NUMBER
6