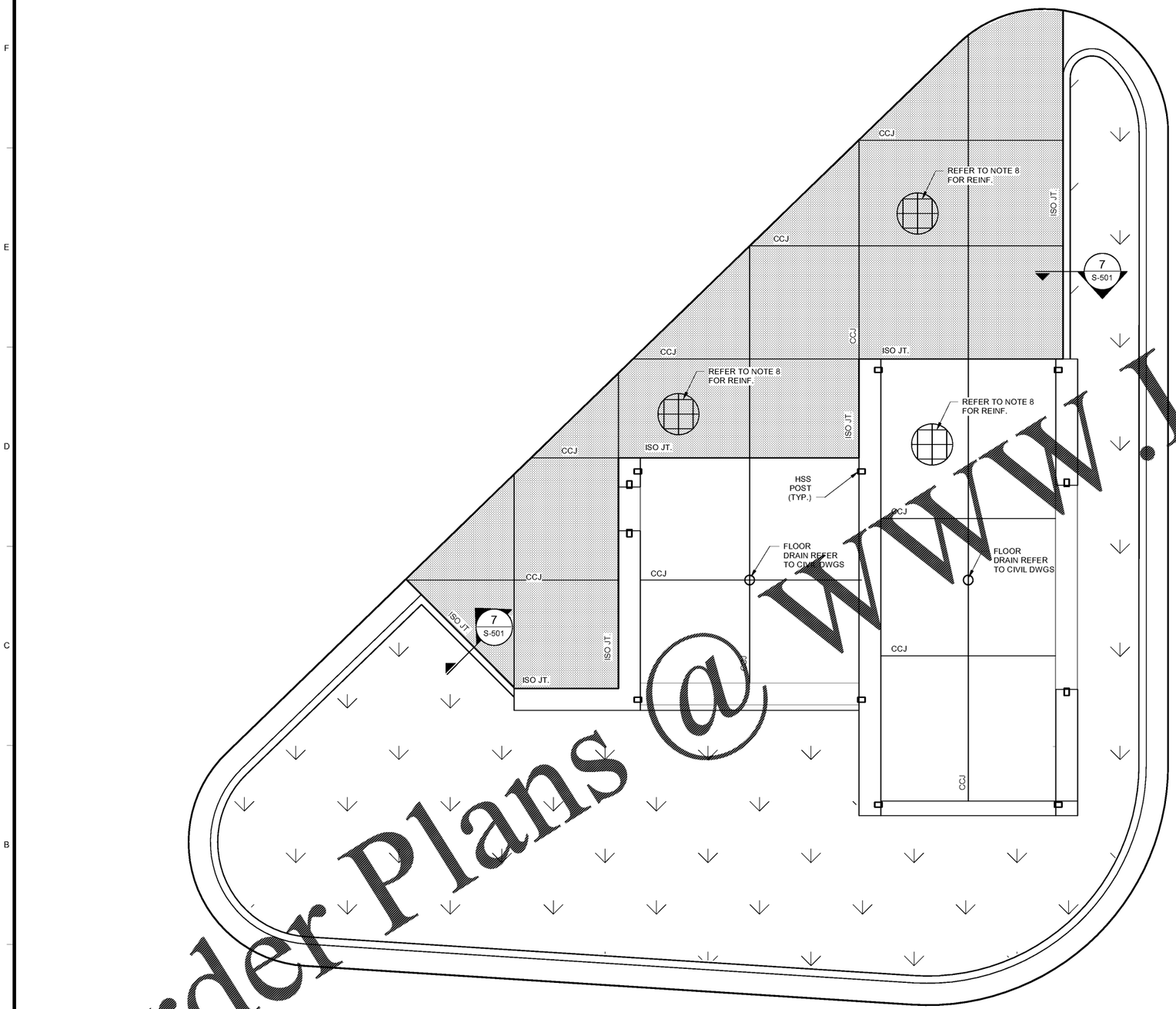
SHEET NOTES:

1. REFER TO S001 & S002 FOR GENERAL NOTES
2. REFER CIVIL SITE PLAN FOR LAYOUT AND DIMENSIONS
3. REFER TO S-102 FOR DUMPSTER ENCLOSURE ENLARGED VIEW
4. PRIOR TO CONSTRUCTION A QUALIFIED GEO-TECHNICAL ENGINEER FAMILIAR WITH THE PROJECT SITE SHALL BE RETAINED BY OWNER. GEO-TECHNICAL ENGINEER MUST VERIFY BELOW STATED SOIL REQUIREMENTS AND AMEND AS NECESSARY BASED ON SOILS TESTING.
5. LOCAL STABILIZATION OF UNACCEPTABLE SOFT SOILS, ETC GENERALLY CONSISTS OF LOCAL UNDERCUTTING OF UNSUITABLE AND/OR SOFT SOILS AND BACKFILLING WITH CRUSHED STONE OR LEAN CONCRETE COVERED WITH GEOTEXTILE FABRIC.
6. SLAB-ON-GRADE SHOULD BE SUPPORTED ON COMPACTED, AND PROPERLY PREPARED, SOIL SUBGRADE. PREPARE SUBGRADE TO 98% STANDARD PROCTOR MAXIMUM DRY DENSITY.
7. SLAB-ON-GRADE AREAS SHALL BE OVER, A MINIMUM OF 4 INCHES OF CLEAN, DENSELY-GRADED, GRANULAR MATERIAL WITH A BALANCED CONTENT OF FINES IS RECOMMENDED TO FACILITATE FINE GRADING AND PROVIDE STABLE SURFACE FOR CONSTRUCTION TRAFFIC AND BUILDING LOADS.
8. 8" CONCRETE SLAB ON GRADE WITH #5 BARS @ 18" O.C.E.W. 2" FROM TOP SURFACE.
9. ALL PIPES BELOW SLAB SHALL BE ENCASED IN CONCRETE.
10. REFER TO TYPICAL DETAILS FOR CCJ AND ISO JT. DETAILS.



STRUCTURAL - GENERAL SITE LAYOUT

SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"

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ISSUED FOR BID

GEORGIA REGISTERED No. 041751 PROFESSIONAL ENGINEER TITUS J MADDELA

MARK	DATE	DESCRIPTION	BY
1	02/11/19	ISSUED FOR BID	

CITY OF ALPHARETTA
OLD ROSWELL STREET
PARKING LOT MODIFICATIONS
STRUCTURAL GENERAL PLAN

PROJ:	200-01297-19012
DESN:	TJM
DRWN:	BRF
CHKD:	JLB

S-101

Copyright: Tetra Tech

Bar measures 1 inch, otherwise drawing is not to scale

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