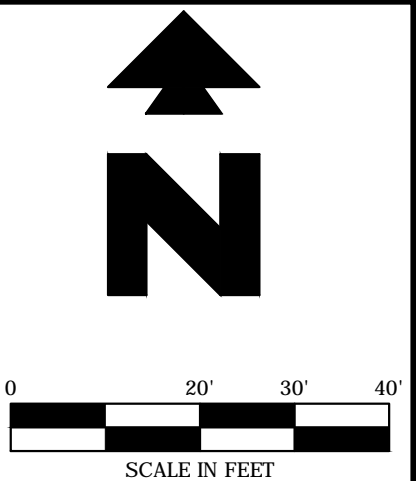


Vicinity Map
Not to Scale



SITE BENCHMARK
 SITE BENCHMARK (TBM) IS A MAG NAIL WITH WASHER STAMPED "PT" LAND SURVEYING SET WITH A CONCRETE ISLAND TO THE NORTHEAST OF THE NORTHEAST CORNER OF THE BUILDING AT 370 BELT LINE ROAD AND EAST OF A FIRE HYDRANT. THE TBM HAS THE FOLLOWING VALUES: X = 47928.09 | Y = 702288.02 TEXAS COORDINATE SYSTEM OF 1983 NORTH CENTRAL ZONE | Z = 586.16 (NAVD83)

NOTE:
 SEE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF PORCHES, RAMPS, VESTIBULE, SLOPED PAVING, TRUCK PADS, BUILDING UTILITY ENTRANCE LOCATIONS AND PRECISE BUILDING DIMENSIONS.

LEGEND

EXISTING		
☐ air conditioner	☐ light pole	☐ utility clean out
☐ borehole	☐ mailbox	☐ utility cabinet
☐ cable tv	☐ monitoring well	☐ utility vault
☐ electric meter	— overhead utility lines	☐ utility markings (line color = color of markings)
☐ fence or handrail	☐ pool equipment	☐ utility pole
☐ fire dept. connection	☐ road sign	☐ utility pole with riser
☐ fire hydrant	☐ spot elevation	☐ utility sign
☐ guard rail	☐ sanitary sewer manhole	☐ water shutoff
☐ grease trap	☐ sanitary sewer pipe	☐ water valve
☐ bollard	☐ storm water manhole	☐ water manhole
☐ grate inlet	☐ storm water pipe	☐ water meter
☐ gas meter	☐ telephone manhole	☐ well
☐ gas line	☐ telephone riser	— water line
☐ utility pole anchor	☐ tank fill lid	
☐ irrigation valve	☐ telephone riser	
☐ landscape or tree line	☐ traffic signal pole	

PROPOSED	
—	PROPERTY LINE/RIGHT OF WAY LINE
---	GRADE BREAK
---	CONTOUR ELEVATIONS
---	STORM DRAIN
x XX.XX	SPOT ELEVATIONS: FL = FLOW LINE FG = FINISH GRADE TOI = TOP OF ISLAND TC = TOP OF CURB

GENERAL GRADING NOTES

- PRIOR TO INSTALLATION OF STORM OR SANITARY SEWER, THE CONTRACTOR SHALL EXCAVATE, VERIFY, AND CALCULATE ALL CROSSINGS AND INFORM THE OWNER AND THE ENGINEER OF ANY CONFLICTS PRIOR TO CONSTRUCTION. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER IS NOT NOTIFIED OF DESIGN CONFLICTS.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES.
- UNLESS OTHERWISE SHOWN, CALLED OUT OR SPECIFIED HEREON OR WITHIN THE SPECIFICATIONS, ALL STORM DRAIN PIPE BEDDING SHALL BE INSTALLED PER DETAIL 76A. ALL STORM DRAIN PIPES ARE MEASURED FROM CENTER OF STRUCTURES AND ENDS OF FLARED END SECTIONS.

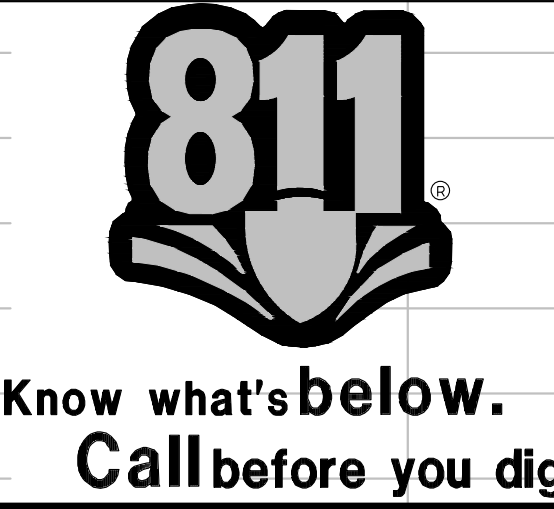
GRADING NOTES

- DOWN SPOUTS - (TYP. PER ARCH. PLANS).
- MATCH EXISTING PAVEMENT ELEVATIONS.
- ADJUST MANHOLE RM TO MATCH FINISH GRADE.
- LIMITS OF SAWCUT AND PAVEMENT REMOVAL.
- LEVEL CONCRETE LANDING AT DOOR. SLOPE SHALL BE LESS THAN 2% IN ALL DIRECTIONS.
- CONTRACTOR IS TO ENSURE THAT SLOPE IN THIS AREA WILL NOT EXCEED 2% CROSS SLOPE AND NOT MORE THAN 5% RUNNING SLOPE.
- HEAVY DUTY REINFORCED 18" VAVED TRENCH GRATE, WITH MINIMUM 24" BY 24" HEAVY DUTY TRENCH BOX PER NEENAH SPECIFICATIONS.
- FIELD VERIFY LOCATION OF MANHOLE VS. CURB. ADJUST CURB AS NECESSARY.
- CONNECT TO EXISTING STORM DRAIN PIPE. REFINISH INTERIOR GROUT FOR POSITIVE DRAINAGE THROUGH INLET AS NEEDED.

GRADING DETAILS

- 20A JUNCTION BOX
- 27E STORM DRAIN CLEAN OUT

AS-BUILT DRAWING BASED SOLELY ON A SKETCH PROVIDED BY COYOTE CONTRACTORS DATED 7- 19- 2017. CEI ENGINEERING ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN



26873 4/21/16 ADS JEE JPS
 CEI PROJECT NO. INITIAL DATE DPOR PM DES DRW

CEI Engineering Associates, Inc.
 ENGINEERS • PLANNERS • SURVEYORS
 LANDSCAPE ARCHITECTS • ENVIRONMENTAL SCIENTISTS

4800 Sugar Grove Blvd, Suite 316 (281)494-0300
 Stafford, TX 77477 (281)494-0360

F-7524

KROGER SW870 FUEL CENTER
 3770 BELTLINE RD
 ADDISON TX

GRADING PLAN REV DATE 7/24/17 SHEET NO. C4
 AS-BUILT

JOB # 26873 DRAWING: 26870-CP-ENG LAST SAIVED BY: MARIANA LOCAJON(P: 26800) 26875(D: Drawings) Design: Aa-Bullis, 26876 CP-ENG