

Issue Date: 07/18/11

REVISION INFORMATION

1	07/21/11
GENERAL REVISIONS	
2	09/07/11
CITY COMMENTS	
3	10/06/11
AGENCY REVISIONS	
4	10/19/11
AGENCY REVISIONS	
5	
6	
7	

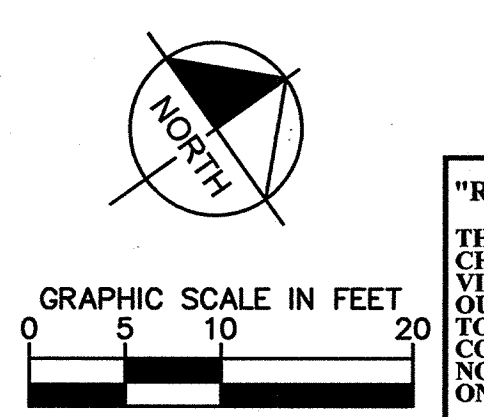
Restaurant #: 11L0042

OLIVE GARDEN
 PROTOTYPE OG-P-75R
 ROCKWALL BUSINESS
 PARK EAST SUBDIVISION
 1043 EAST IH-30

AUTHORIZED FOR: PERMIT/BID
 ROCKWALL, TEXAS

DRAWING
 UTILITY PLAN

C5.1



"RECORD DRAWING"
 THIS DRAWING HAS BEEN REVISED TO SHOW THOSE CHANGES DURING THE CONSTRUCTION PROCESS VISUALLY VERIFIED BY A REPRESENTATIVE FROM OUR OFFICE AND REPORTED BY THE CONTRACTOR TO KIMLEY-HORN AND ASSOCIATES, INC. AND CONSIDERED TO BE SIGNIFICANT. THIS DRAWING IS NOT GUARANTEED TO BE "AS-BUILT" BUT IS BASED ON THE INFORMATION MADE AVAILABLE.

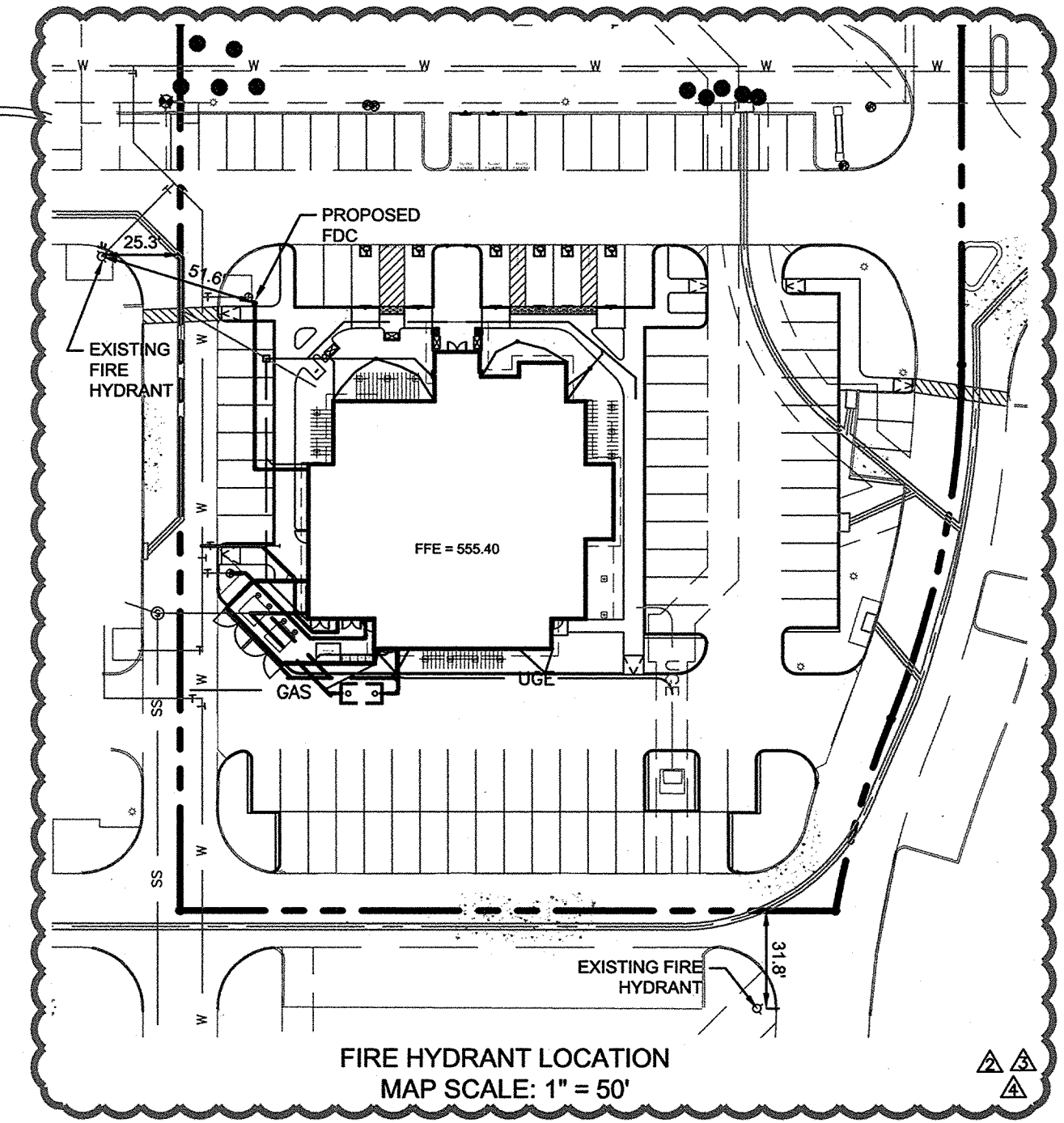
LEGEND

(S)	EXISTING SANITARY SEWER MANHOLE
⊕ LP	EXISTING LIGHT POLE
⊕ WV	EXISTING WATER VALVE
— W —	EXISTING WATER LINE
— SS —	EXISTING SANITARY SEWER LINE
— GAS —	EXISTING GAS LINE
— UGE —	EXISTING ELECTRIC LINE
— UGT —	EXISTING TELEPHONE LINE
— GAS —	GAS LINE (BY ELECTRIC CO.)
— UGT —	PROPOSED PHONE LINE
— UGE —	PROPOSED UNDERGROUND ELEC. LINE
— W —	PROPOSED WATER LINE
— SS —	PROPOSED SANITARY SEWER LINE
⊕ SD	PROPOSED STORM SEWER CLEANOUT
⊕ FDC	PROPOSED FIRE DEPT. CONNECTION
⊕	PROPOSED WATER METER
⊕	PROPOSED BACKFLOW PREVENTER
⊕	PROPOSED LIGHT (REF. MEP PLANS)

- NOTES:**
- BACKFLOW PREVENTER FOR FIRE SERVICE TO BE LOCATED INSIDE BUILDING. SEPARATE PERMIT REQUIRED FROM FIRE DEPARTMENT.
 - ALL DIMENSIONS ARE TO CENTERLINE OF PIPE UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO FIELD VERIFY LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTACT ENGINEER IF FIELD CONDITIONS VARY.
 - SEE ARCHITECTURAL AND MEP PLANS FOR EXACT UTILITY TIE-IN AND GREASE INTERCEPTOR LOCATIONS AT BUILDING.
 - REFER TO ARCHITECTURAL PLANS FOR SITE LIGHTING ELECTRICAL PLAN.
 - CONSTRUCT TRENCH DRAIN USING LOAD C RATED DURASLOPE TRENCH DRAIN SYSTEM OR APPROVED EQUAL. SEE DETAILS ON SHEET C6.1.
 - ALL SANITARY SEWER WORK DESIGNATED AS "PRIVATE" IN THIS SET OF PLANS SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL PLUMBING CODE, PERMITTED AND INSPECTED BY THE CITY OF BUILDING INSPECTION DEPARTMENT AND INSTALLED BY A LICENSED PLUMBER.

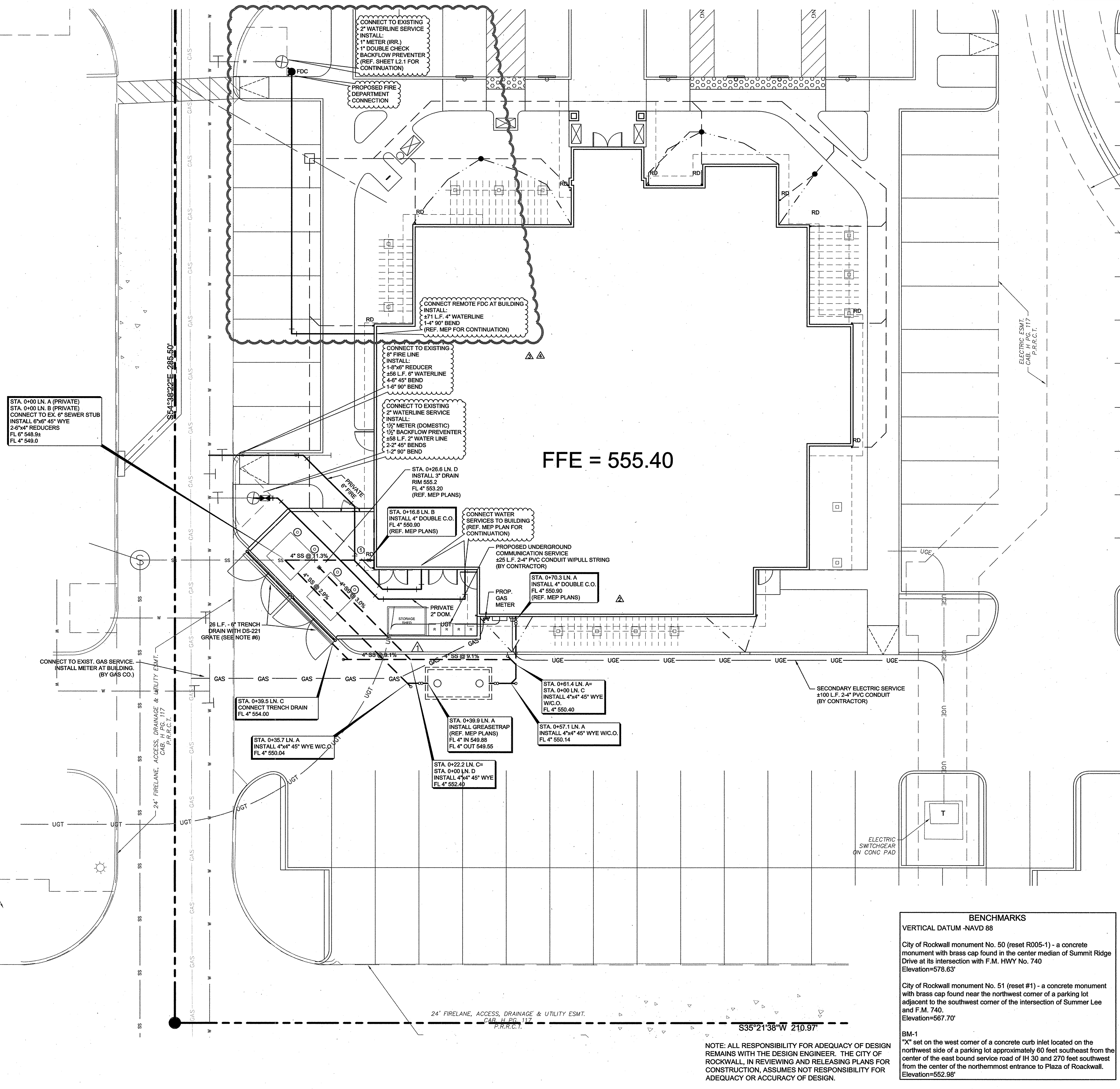
UTILITY CROSSINGS

	PROPOSED STORM	PROPOSED SANITARY
①	FL 6" = 552.3	FL 4" = 550.9



BENCHMARKS
 VERTICAL DATUM - NAVD 88
 City of Rockwall monument No. 50 (reset R005-1) - a concrete monument with brass cap found in the center median of Summit Ridge Drive at its intersection with F.M. HWY No. 740
 Elevation=578.63'
 City of Rockwall monument No. 51 (reset #1) - a concrete monument with brass cap found near the northwest corner of a parking lot adjacent to the southwest corner of the intersection of Summer Lee and F.M. 740.
 Elevation=567.70'
 BM-1
 "X" set on the west corner of a concrete curb inlet located on the northwest side of a parking lot approximately 60 feet southeast from the center of the east bound service road of IH 30 and 270 feet southwest from the center of the northernmost entrance to Plaza of Rockwall.
 Elevation=552.98'

NOTE: ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NOT RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.



FFE = 555.40

Drawing name: K:\NA\06\2011\06\2011\06\2011\06\2011\C5.1 UTILITY PLAN - MAR 29, 2012 3:25pm by: JMK/TKW
 THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, IS INTENDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADAPTATION BY KIMLEY-HORN AND ASSOCIATES, INC. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN AND ASSOCIATES, INC.