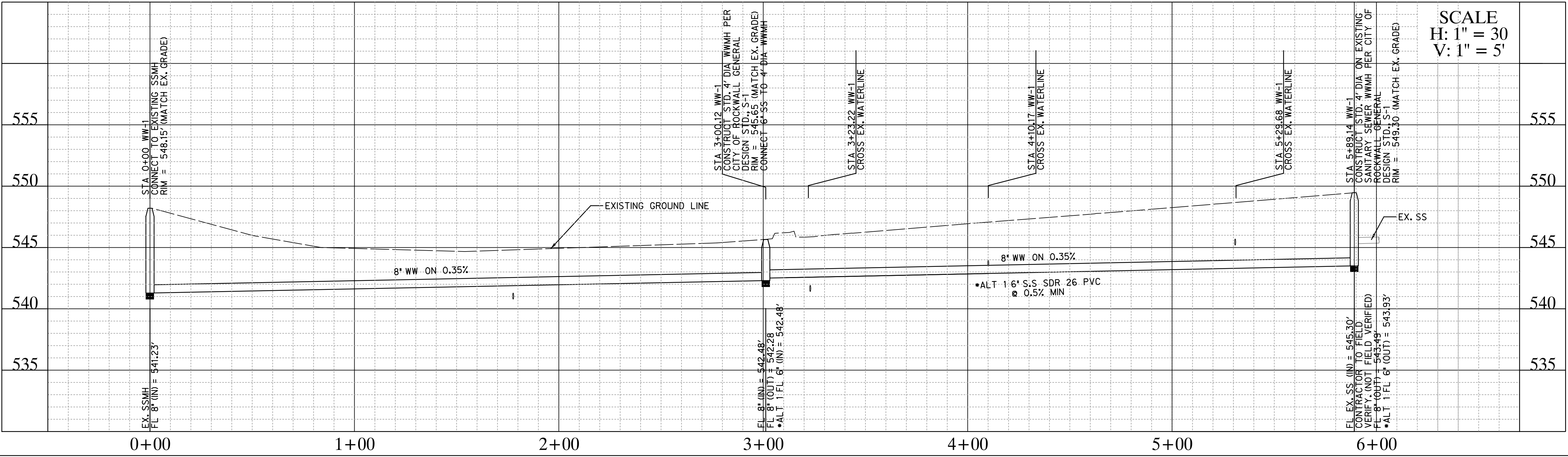


- GENERAL NOTES:**
- All work shall conform to the requirements of the City of Rockwall and shall be in accordance with the specifications for this project, these plans, and the North Central Texas Council of Governments (NCTCOG) Standard Specifications for Public Works Construction, 4th Edition.
  - Contractor is responsible for, and must obtain prior to construction, all necessary construction permits required by the City of Rockwall.
  - The Contractor shall abide by all applicable federal, state, and local laws governing excavation. The Contractor shall provide detailed plans and specifications for trench safety systems that comply with applicable laws governing excavation. These plans shall be prepared by an Engineer experienced in the design of trench safety systems and licensed by the State of Texas. Submit plan to the Owner prior to commencing work. The Contractor shall be solely responsible for all aspects of work related to excavation.
  - Existing utility locations shown are taken from available records provided by the utility Owner and field locations of surface appurtenances. Locations shown are generally schematic in nature and may not accurately reflect the size and location of each particular utility. Some utility lines may not be shown. Contractor shall assume responsibility for actual field location and protection of existing facilities whether shown or not. Contractor shall also assume responsibility for repairs to existing facilities, whether shown or not, damaged by contractor's activities. Differences in horizontal or vertical location of existing utilities shall not be a basis for additional expense.
  - Contractor shall locate and adjust existing utility manhole lids, cleanouts, water valves and other surface appurtenances as required for new construction. Contractor shall coordinate utility adjustments with other disciplines and the appropriate utility agencies and provide for all fees for permits, connections, inspections, etc.
  - The Contractor shall protect existing property monumentation and primary control. Any such points which the Contractor believes will be destroyed shall have offset points established by the Contractor prior to construction. Any monumentation destroyed by the Contractor shall be reestablished at his expense.
  - Any damages that may occur to real property or existing improvements shall be restored by the Contractor to at least the same condition that the real property or existing improvements were in prior to the damages. This restoration shall be subject to the Owner's approval; moreover, this restoration shall not be a basis for additional compensation to the Contractor. Restoration shall include, but not be limited to, regrading, revegetation, replacing fences, replacing trees, etc.
  - It shall be the responsibility of the Contractor to:
    - Prevent any damage to private property and property owner's poles, fences, shrubs, etc.
    - Provide access to all drives during construction.
    - Protect all underground utilities to remain in service.
    - Notify all utility companies and verify location of all utilities prior to start of construction.
  - Contractor shall maintain positive drainage at all time during construction. Ponding of water in streets, drives, truck courts, trenches, etc. will not be allowed.
  - Contractor shall maintain existing sanitary sewer and water service at all times during construction.
  - Contractor is responsible for coordination with utility companies and adjustment of existing sanitary sewer cleanouts, water meters and any other appurtenances to new grade as required.
  - Pavement removal and repair shall conform to the City of Rockwall requirements. All sawcuts shall be full depth cuts. Contractor shall make efforts to protect concrete and/or asphalt edges. Any large spalled or broken edges shall be removed by sawcutting pavement prior to replacement.
  - Fire service shall be sized and designed by a State of Texas licensed fire protection engineer/contractor registered in the State of Texas.
  - All underground fire lines shall be installed by a state licensed fire protection contractor.
  - All utility crossings shall comply with TCEQ Chapter 217 and 290 regulations.
  - 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 Building Inspection Department and installed by a licensed plumber.

**RECORD DRAWING**  
 TO THE BEST OF OUR KNOWLEDGE HALFF ASSOCIATES, INC. HEREBY STATES THAT THIS PLAN IS A RECORD DRAWING. THESE RECORD DRAWINGS HAVE BEEN PREPARED BASED ON INFORMATION PROVIDED BY THE GENERAL CONTRACTOR, MEDCO CONSTRUCTION L.L.C. DURING MAY 2018, FIELD OBSERVATIONS, ON 05/09/2018, AND FIELD SURVEY WORK CONDUCTED AT THE SITE. THIS INFORMATION INCLUDES MODIFICATIONS BY ADDENDA AND CHANGE ORDERS. THE ORIGINAL SEALED CONSTRUCTION DRAWINGS ARE ON FILE AT THE OFFICES OF:  
 HALFF ASSOCIATES, INC., TBPE FIRM #312  
 ENGINEER OF RECORD:  
*Daniel W. Warfield*  
 DANIEL W. WARFIELD, P.E. 95947  
 HALFF ASSOC. TBPE FIRM #312  
 DATE 06/11/2018

**NOTE:**  
 \* ALTERNATE 1: FROM STA. 3+00.21 LINE WW-1 TO STA. 5+89.14 LINE WW-1 INSTALL 6-INCH DIA. SDR 26 PVC ON 0.50% SLOPE, IN LIEU OF 8-INCH DIA. PIPE  
 GENERAL NOTES:

**PRIVATE 8" SANITARY SEWER PROFILE**



**LEGEND:**

- - - Ex F/O - - - EXISTING FIBER OPTIC
- - - Ex TEL - - - EXISTING TELEPHONE LINE
- - - Ex Gas - - - EXISTING GAS LINE
- - - Ex SS - - - EXISTING SANITARY SEWER
- - - Ex OHE - - - EXISTING OVERHEAD ELECTRIC
- - - Ex UGE - - - EXISTING UNDERGROUND ELECTRIC
- - - Ex WL - - - EXISTING WATER LINE
- - - - - STORM SEWER
- ===== 455 ===== MAJOR CONTOUR LINE
- ===== 454 ===== MINOR CONTOUR LINE
- 460 ----- EXISTING MAJOR CONTOUR LINE
- 461 ----- EXISTING MINOR CONTOUR LINE
- - - - - PROPERTY LINE
- - - - - EASEMENT LINE
- ==== ASPHALT
- PP POWER POLE
- WW SANITARY SEWER MANHOLE
- WV WATER VALVE
- FH FIRE HYDRANT
- ⊗ WM WATER METER

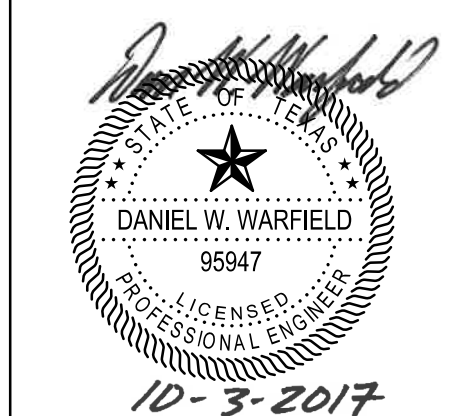
**BENCHMARKS**

#	NORTHING	EASTING	ELEVATION	DESCRIPTION
105	7015991.2980	2592962.1928	550.06	SXTP
106	7015431.9569	2593196.4381	543.24	SXTP
320	7015521.4980	2592947.0430	546.21	SXTP
321	7015870.0270	2593095.7245	548.29	SXTP
322	7015977.2058	2593078.3578	549.54	SXTP

**LAKE POINTE CHURCH  
 NEW CHAPEL / EDUCATION BUILDING**  
 701 Interstate 30 Rockwall, TX 75087



Revision No.	Date	Description
1	04/25/2017	REVISED TO ADDRESS CITY COMMENTS
2	10/03/2017	ISSUED FOR PERMITS AND EROSION PERMITS
3	06/11/2018	RECORD DRAWINGS



The seal appearing on this document was authorized by Daniel W. Warfield, P.E. 95947 on 10-3-2017. Alteration of a sealed document without proper notification to the responsible engineer is an offense under the Texas Engineering Practice Act. The record copy of this drawing is on file at the offices of Halff Associates, Inc., 3803 Parkwood Blvd., Frisco, Texas 75034. TBPE FIRM #F-312.

Project No.: 31697  
 Issued: 04/25/2017  
 Drawn By: TRS  
 Checked By: DWW  
 Scale: AS NOTED  
 Sheet Title  
**WASTE WATER PLAN**  
**C7.01**  
 Sheet Number