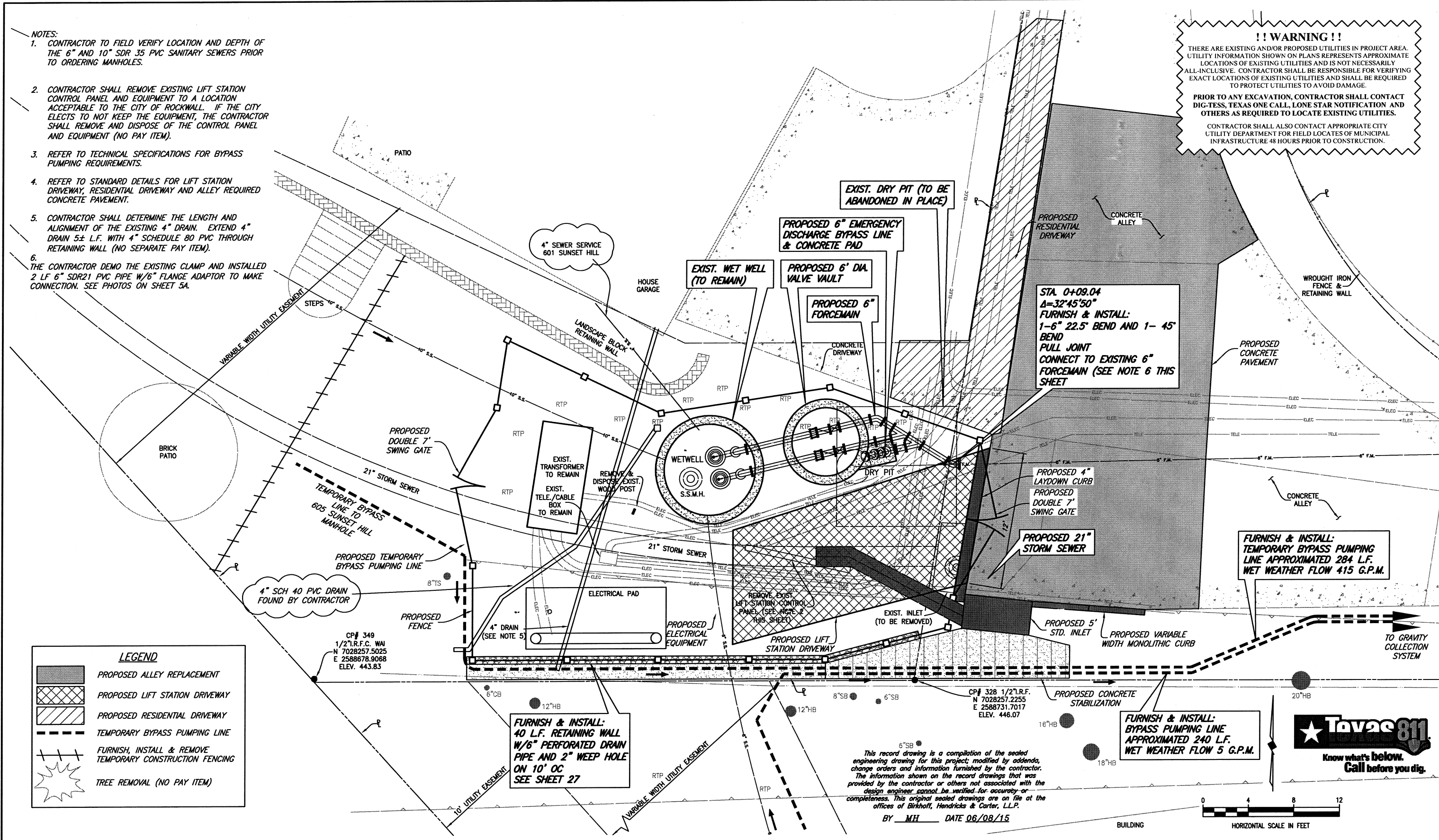


**NOTES:**

1. CONTRACTOR TO FIELD VERIFY LOCATION AND DEPTH OF THE 6" AND 10" SDR 35 PVC SANITARY SEWERS PRIOR TO ORDERING MANHOLES.
2. CONTRACTOR SHALL REMOVE EXISTING LIFT STATION CONTROL PANEL AND EQUIPMENT TO A LOCATION ACCEPTABLE TO THE CITY OF ROCKWALL. IF THE CITY ELECTS TO NOT KEEP THE EQUIPMENT, THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE CONTROL PANEL AND EQUIPMENT (NO PAY ITEM).
3. REFER TO TECHNICAL SPECIFICATIONS FOR BYPASS PUMPING REQUIREMENTS.
4. REFER TO STANDARD DETAILS FOR LIFT STATION DRIVEWAY, RESIDENTIAL DRIVEWAY AND ALLEY REQUIRED CONCRETE PAVEMENT.
5. CONTRACTOR SHALL DETERMINE THE LENGTH AND ALIGNMENT OF THE EXISTING 4" DRAIN. EXTEND 4" DRAIN 5± L.F. WITH 4" SCHEDULE 80 PVC THROUGH RETAINING WALL (NO SEPARATE PAY ITEM).
6. THE CONTRACTOR DEMO THE EXISTING CLAMP AND INSTALLED 2 LF 6" SDR21 PVC PIPE W/6" FLANGE ADAPTOR TO MAKE CONNECTION. SEE PHOTOS ON SHEET 5A.

**!! WARNING !!**  
 THERE ARE EXISTING AND/OR PROPOSED UTILITIES IN PROJECT AREA. UTILITY INFORMATION SHOWN ON PLANS REPRESENTS APPROXIMATE LOCATIONS OF EXISTING UTILITIES AND IS NOT NECESSARILY ALL-INCLUSIVE. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING EXACT LOCATIONS OF EXISTING UTILITIES AND SHALL BE REQUIRED TO PROTECT UTILITIES TO AVOID DAMAGE.  
 PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT DIG-TESS, TEXAS ONE CALL, LONE STAR NOTIFICATION AND OTHERS AS REQUIRED TO LOCATE EXISTING UTILITIES.  
 CONTRACTOR SHALL ALSO CONTACT APPROPRIATE CITY UTILITY DEPARTMENT FOR FIELD LOCATES OF MUNICIPAL INFRASTRUCTURE 48 HOURS PRIOR TO CONSTRUCTION.



**LEGEND**

- PROPOSED ALLEY REPLACEMENT
- PROPOSED LIFT STATION DRIVEWAY
- PROPOSED RESIDENTIAL DRIVEWAY
- TEMPORARY BYPASS PUMPING LINE
- FURNISH, INSTALL & REMOVE TEMPORARY CONSTRUCTION FENCING
- TREE REMOVAL (NO PAY ITEM)

CP# 349  
 1/271.R.F.C. WA  
 N 7028257.5025  
 E 2588678.9068  
 ELEV. 443.83

FURNISH & INSTALL:  
 40 L.F. RETAINING WALL  
 W/6" PERFORATED DRAIN  
 PIPE AND 2" WEEP HOLE  
 ON 10' OC  
 SEE SHEET 27

This record drawing is a compilation of the sealed engineering drawing for this project, modified by addenda, change orders and information furnished by the contractor. The information shown on the record drawings that was provided by the contractor or others not associated with the design engineer cannot be verified for accuracy or completeness. This original sealed drawings are on file at the offices of Birkhoff, Hendricks & Carter, L.L.P.  
 BY MH DATE 06/08/15

FURNISH & INSTALL:  
 BYPASS PUMPING LINE  
 APPROXIMATED 240 L.F.  
 WET WEATHER FLOW 5 G.P.M.

FURNISH & INSTALL:  
 TEMPORARY BYPASS PUMPING LINE  
 APPROXIMATED 284 L.F.  
 WET WEATHER FLOW 415 G.P.M.



|  |  |  |                          |  |   |                       |
|--|--|--|--------------------------|--|---|-----------------------|
| These plans and related specifications were prepared for construction of this specific project only. Reuse of these documents is not permitted without written authorization of Birkhoff, Hendricks & Carter, L.L.P. If this drawing is converted to an electronic file, if any discrepancy occurs between the electronic file and the Birkhoff, Hendricks & Carter, L.L.P. original document, the original document will govern in all cases. | <b>BIRKHOFF, HENDRICKS &amp; CARTER, L.L.P.</b><br>PROFESSIONAL ENGINEERS<br>Texas Firm F526<br>11910 Greenville Ave., Suite 600<br>Dallas, Texas 75243 (214) 361-7900 |  | Matthew Hickey<br>1/2/14 | <b>CITY OF ROCKWALL, TEXAS</b><br>NORTHSHORE LIFT STATION<br>PROPOSED LIFT STATION SITE PLAN | BHC<br>PROJECT NO.<br>2013-119<br>January 2014                  | SHEET NO.<br><b>5</b> |
|  |  |  |                          | REVISED: 6/10/15 - KBIRKHOFF   | H:\Projects\Rockwall\2013119\Sheets\2013119 05 Prop LS Plan.dwg | PLOT SCALE: 1:2       |