

SANITARY DISTRIBUTION IMPROVEMENTS TO SERVE 29TH & GREENWICH ADDITION

GENERAL NOTES

1. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE SAFETY REGULATIONS. ALL CONSTRUCTION SHALL BE COMPLETED FOLLOWING CURRENT CITY STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS
 2. CONTRACTOR WILL BE REQUIRED TO PROVIDE NOTICE TO UTILITY COMPANIES A MINIMUM OF SEVENTY-TWO HOURS PRIOR TO ANY EXCAVATION. KANSAS ONE CALL 687-2470
- THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY

AT&T 1-800-246-8464
BLACK HILLS ENERGY 1-800-694-8989
CITY OF WICHITA WATER & SEWER 1-316-219-8921
CITY OF WICHITA STORMWATER 1-316-268-4090
CITY OF WICHITA TRAFFIC 1-316-268-4034
COX COMMUNICATIONS 1-888-249-3530
KANSAS GAS SERVICE 1-888-482-4950
EVERGY 1-800-544-4857

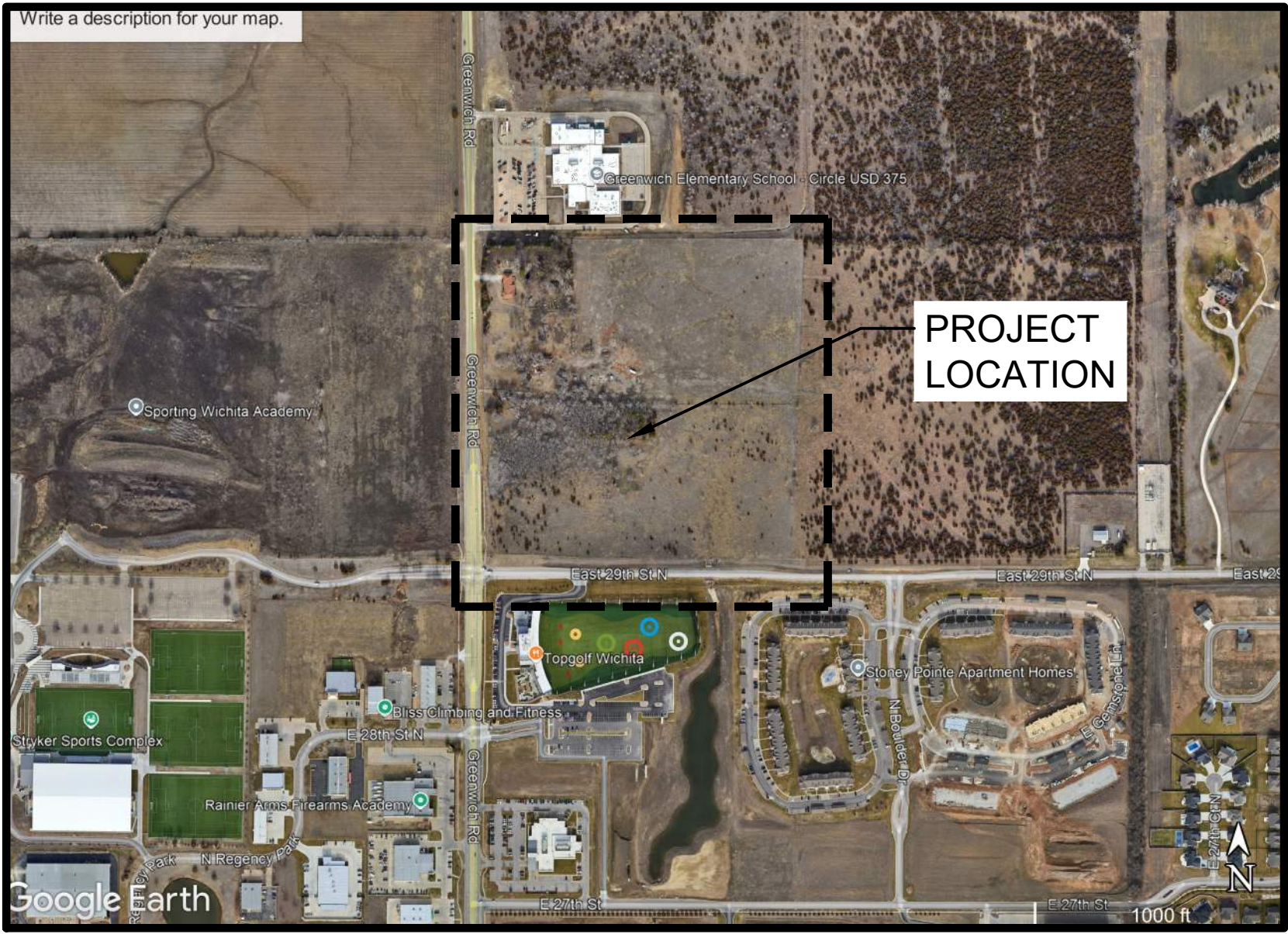
3. UTILITY SERVICE LINES, POLES, ETC. ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR OR UNLESS THE PLANS SPECIFICALLY IDENTIFY A UTILITY TO BE ADJUSTED BY ITS OWNER DURING CONSTRUCTION. EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.
4. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS, IN THE OPINION OF THE ENGINEER, THAT WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAIN WILL REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES WETLANDS IS SUBJECT TO US CORPS OF ENGINEERS PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCK PILED BEYOND APPROVED CONSTRUCTION LIMITS WILL REQUIRE ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.
5. TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH REDIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE CITY ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.
6. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ABUTTING THE CONSTRUCTION OF THE PROJECT A MINIMUM OF TEN DAYS NOTICE PRIOR TO START OF CONSTRUCTION
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY THIS CONSTRUCTION OPERATIONS SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.
8. THE CONTRACTOR SHALL NOTIFY THE INSPECTING ENGINEER AND DAWNITA REINHARDT AT 316-268-4574 WITH THE CITY OF WICHITA WITH THE ANTICIPATED CONSTRUCTION START DATE AND NOTIFY THEM OF PROJECT COMPLETION. STAKING AND INSPECTION FOR THIS PROJECT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR
9. IF TRAFFIC WILL BE IMPACTED BY CONSTRUCTION, A TRAFFIC CONTROL PLAN MUST BE SUBMITTED AND APPROVED BY THE CITY TRAFFIC ENGINEER, MIKE ARMOUR AT TRAFFIC@WICHITA.GOV BEFORE CONSTRUCTION CAN BEGIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL MEASURES TO FACILITATE CONSTRUCTION. ALL CONSTRUCTION ZONE MARKINGS AND SIGNAGE SHALL CONFORM TO THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AS PUBLISHED BY THE US DEPT. OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION. ALL COSTS ASSOCIATED WITH CONSTRUCTION MARKINGS AND SIGNAGE SHALL BE THE CONTRACTORS RESPONSIBILITY.
10. ALL ELEVATIONS ARE NAVD 88.
11. ALL AREAS DISTURBED DURING CONSTRUCTION THAT WILL NOT BE UNDER PROPOSED PAVEMENT SHALL BE RESTORED TO MATCH EXISTING CONDITIONS.
12. ANY SIDEWALK, DRIVE APPROACH, CURB, OR STREET PAVEMENT REMOVED TO CONSTRUCT PROJECT MUST HAVE A PAVEMENT CUT PERMIT AND BE REPLACED BY THE CITY CONTRACTOR. PERMITS CAN BE OBTAINED BY CALLING 316-268-4501 OR 316-268-4480
13. A PORTION OF EXCESS EXCAVATED MATERIAL SHALL BE MOUNDED AROUND MANHOLES WHICH EXTENDS MORE THAN ONE FOOT ABOVE THE EXISTING GROUND. SUCH MOUND SHALL BE CONSTRUCTED WITH A SIX FOOT DIAMETER FLAT TOP WITH 4 TO 1 SIDE SLOPES DOWN TO THE ORIGINAL GROUND.
14. GEOTECHNICAL REPORT AVAILABLE UPON REQUEST.

WICHITA, KANSAS

PAUL GUNZELMAN, P.E CITY ENGINEER
2025-009005PPS
(53030982)

10/1/2025

Accepted & Released: April 21, 2026



17. ALL APPLICABLE FEES (TAP, EQUITY, IN LIEU OF & MAIN BENEFIT) MUST BE PAID BEFORE ANY CONNECTIONS CAN BE MADE ON THIS PROJECT. QUOTES CAN BE OBTAINED ON FEES BY CALLING 316-268-4641
18. CITY MAINTENANCE OF SANITARY SEWER MAINS ENDS AT LAST STRUCTURE WITHIN THE EASEMENT OR RIGHT-OF-WAY.
19. ALL STUBS AND CAPPED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS
20. CONNECTING TO EXISTING MANHOLES:
PRIOR TO LAYING SEWER LINES USING EXISTING STUBS IN EXISTING MANHOLES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLANS. WHERE THE STUB IS UNUSABLE DUE TO ELEVATION GRADE OR ALIGNMENT, THE CONTRACTOR SHALL REMOVE THE STUB AND PLUG THE HOLE, AND RESHAPE THE EXISTING MANHOLE INVERT TO PROVIDE SMOOTH FLOW. WHERE CONNECTING TO AN EXISTING MANHOLE THAT DOES NOT HAVE AN EXISTING STUB, THE CONTRACTOR SHALL CORE CUT INTO EXISTING MANHOLE WALL TO MAKE CONNECTION USING APPROVED WATER STOP GASKET, AND RESHAPE THE EXISTING MANHOLE INVERT TO PROVIDE SMOOTH FLOW. THE COST TO CONNECTING TO EXISTING MANHOLES IS INCIDENTAL TO THE PROJECT.
21. CONTRACTOR SHALL LIMIT THE EXTENT OF TRENCH OPEN OVERNIGHT AND WEEKENDS TO LESS THAN 50 FEET
22. CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM ALL MANHOLE COVERS
23. THE CONTRACTOR SHALL PREVENT ANY CONSTRUCTION DEBRIS FROM ENTERING THE EXISTING SANITARY SEWER DURING CONSTRUCTION.
24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUOUS FLOW OF SEWAGE THROUGH CONSTRUCTION. CONTRACTORS PROPOSED METHOD FOR MAINTAINING SEWAGE FLOW SHALL BE SUBMITTED AND APPROVED BY THE SEWER MAINTENANCE DIVISION (316-268-4073) PRIOR TO STARTING AND BY-PASSING OF SEWAGE FLOWS.
25. ANY OVER EXCAVATION FROM MANHOLE AND PIPE REMOVAL SHALL BE BACKFILLED WITH AB-3 COMPACTED TO 90-95% ASTM D698
26. CONTRACTOR SHALL PROTECT FROM DAMAGE AND SUPPORT EXISTING UTILITIES THROUGH CONSTRUCTION AS APPROVED BY THE UTILITY OWNER AND THE ENGINEER AT THE CONTRACTOR EXPENSE.

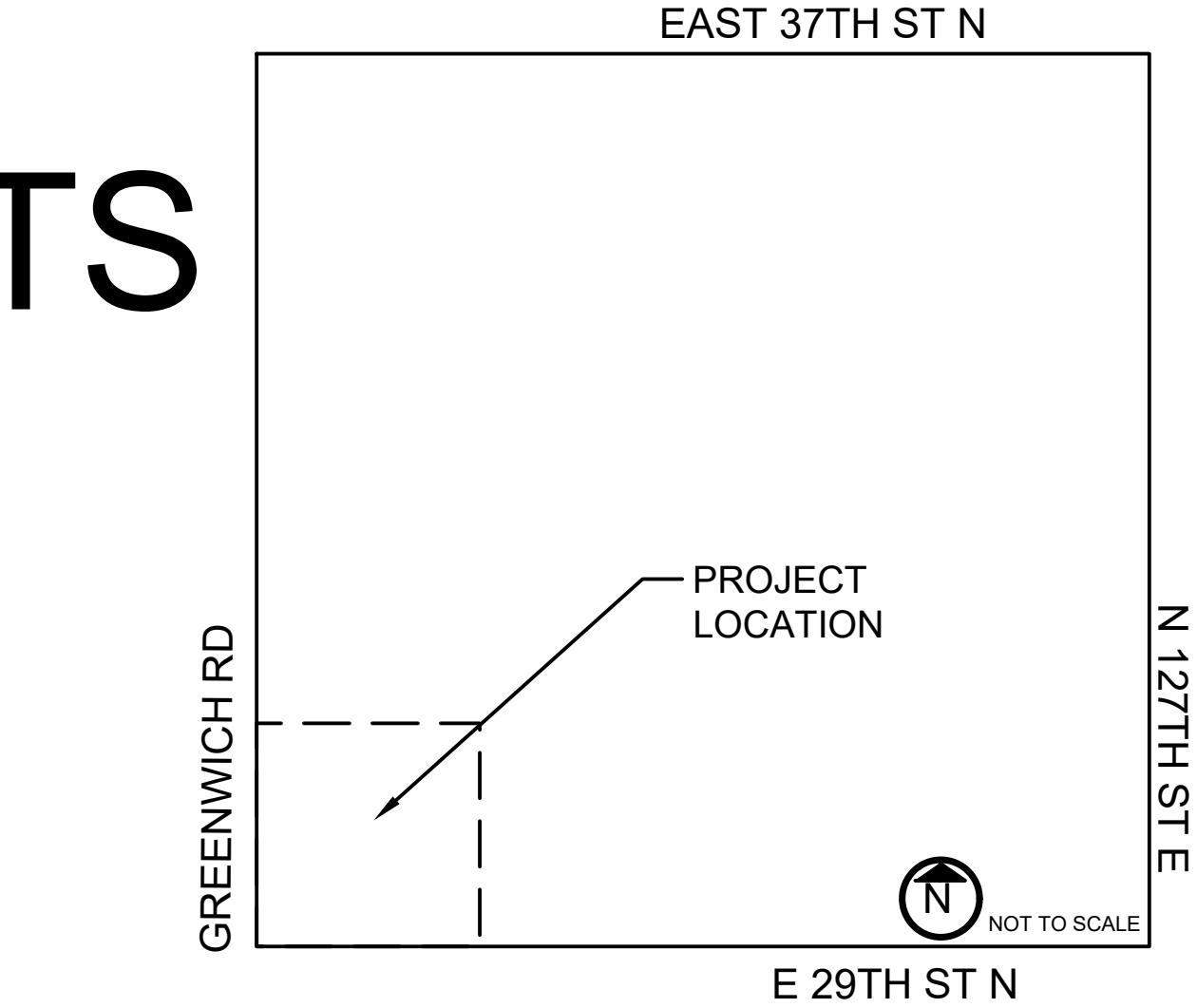
ENGINEER OF RECORD

AUBRY ENTERPRISES
JAY D. O'DELL, P.E.
5912 MAPLE ST
MISSION, KS 66202
JAY.ODELL@AUBRYENTERPRISES.COM

Begin: 2-6-2026
Complete: 2-26-2026

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JAY D. O'DELL
25890

CLIENT
29TH AND
GREENWICH LLC
8110 E 32ND STREET
SUITE 150
WICHITA, KS 67226



REV	DESCRIPTION	DATE
1	LINE C REVISION	10.1.25

SANITARY IMPROVEMENTS 29TH AND GREENWICH ADDITION

10/1/2025

PPS

29TH AND GREENWICH
WICHITA, KS 67226

TITLE



Know what's below.
Call before you dig.

AS-BUILTS	
Contractor:	Project Inspector:
McCullough Excavation	Pablo Oden
Date: 4/20/2026	 117 E. Lewis, Wichita, KS 67202 (316)264-0242

AS-BUILTS

Contractor:	Project Inspector:
Apex	Pablo Oden
Date: 4/20/2026	 117 E. Lewis, Wichita, KS 67202 (316)264-0242

Begin: 8-4-2025
Complete: 12-23-2025

PLAN AND PROFILE: LINE A (STATION 0-12+00)

AS BUILTS

KEMILLER

ENGINEERING PA

117 E. Lewis
Wichita, KS 67202

(316)264-0242

Structure SAN EX2
Top = 1397.95 (Same)
8" FL (in) SE = 1373.62
Drop FL (in) SE = 1368.13
12" FL (out) SW = 1367.36 (Same)

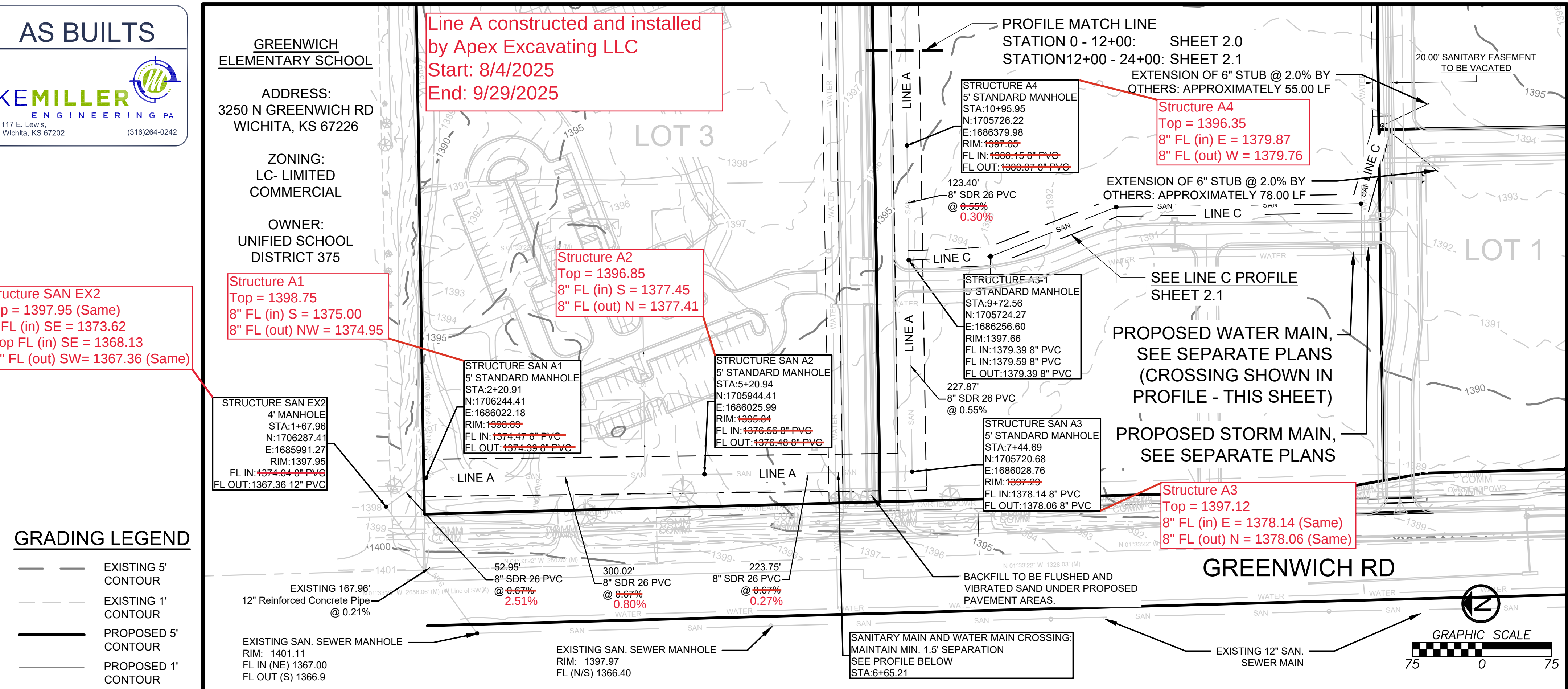
GRADING LEGEND

EXISTING 5' CONTOUR

EXISTING 1' CONTOUR

PROPOSED 5' CONTOUR

PROPOSED 1' CONTOUR

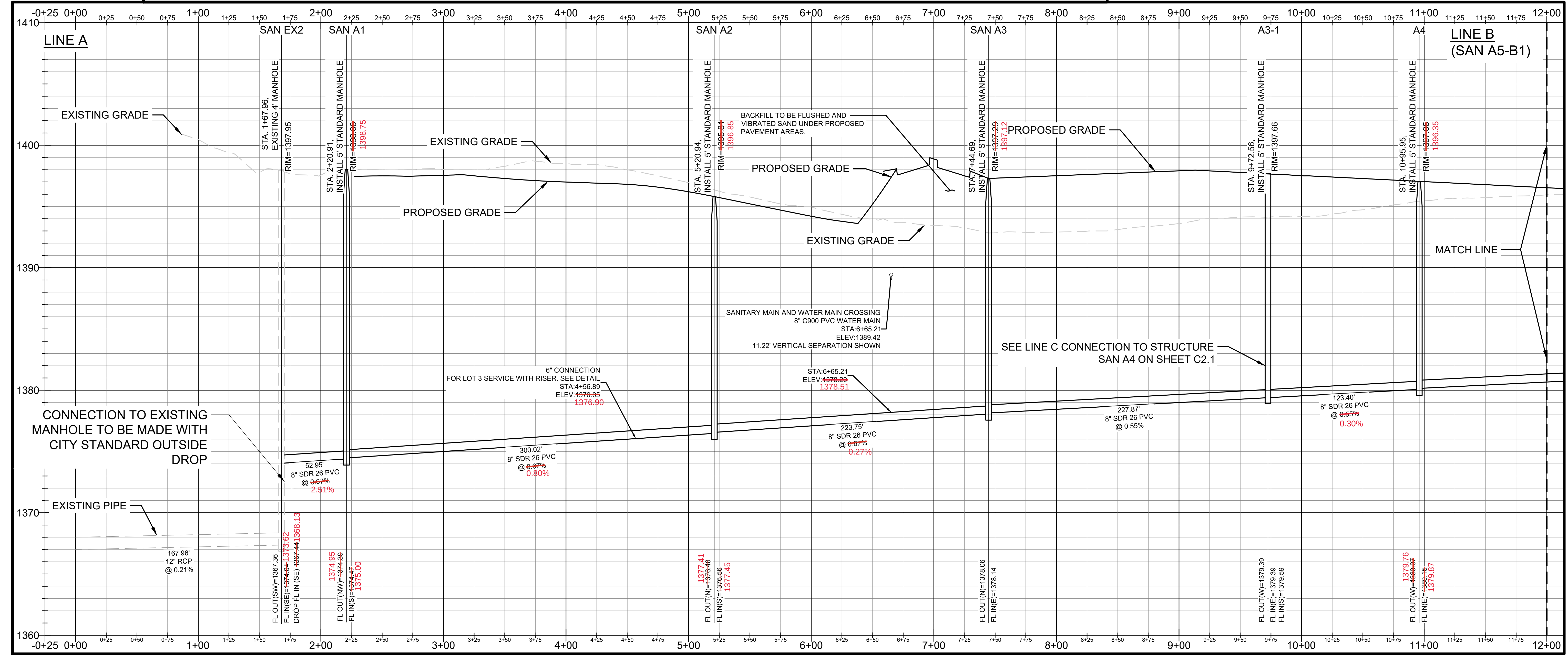


Connection to Existing Manholes or Inlets
When it is necessary to connect a new sewer to an existing inlet or manhole which does not have a stub to facilitate this connection, the Contractor shall core drill into the manhole or inlet unless otherwise approved by the Engineer. All repair work necessary to close the opening made to facilitate the installation of the new pipe shall conform to the requirements for new construction as specified in these specifications for the type of manhole or inlet involved. The floor of the manhole or inlet shall be modified such that smooth channels will be formed from all inlet pipes to the outlet pipe such that the manhole or inlet will be self-cleaning and free of areas where solids could be deposited as water flows through the structure in accordance with such requirements specified for new manhole or inlet construction.

No payment will be made for connecting new sewer pipes to existing manholes or inlets and all costs for completing this work shall be considered as subsidiary to the other items of work except when a bid item appears in the proposal for this work.

FLUSHED AND VIBRATED SAND BACKFILL AT A MINIMUM IS RECOMMENDED.

CONTRACTOR TO FIELD VERIFY ALL LOCATIONS AND DEPTHS OF EXISTING UTILITIES.

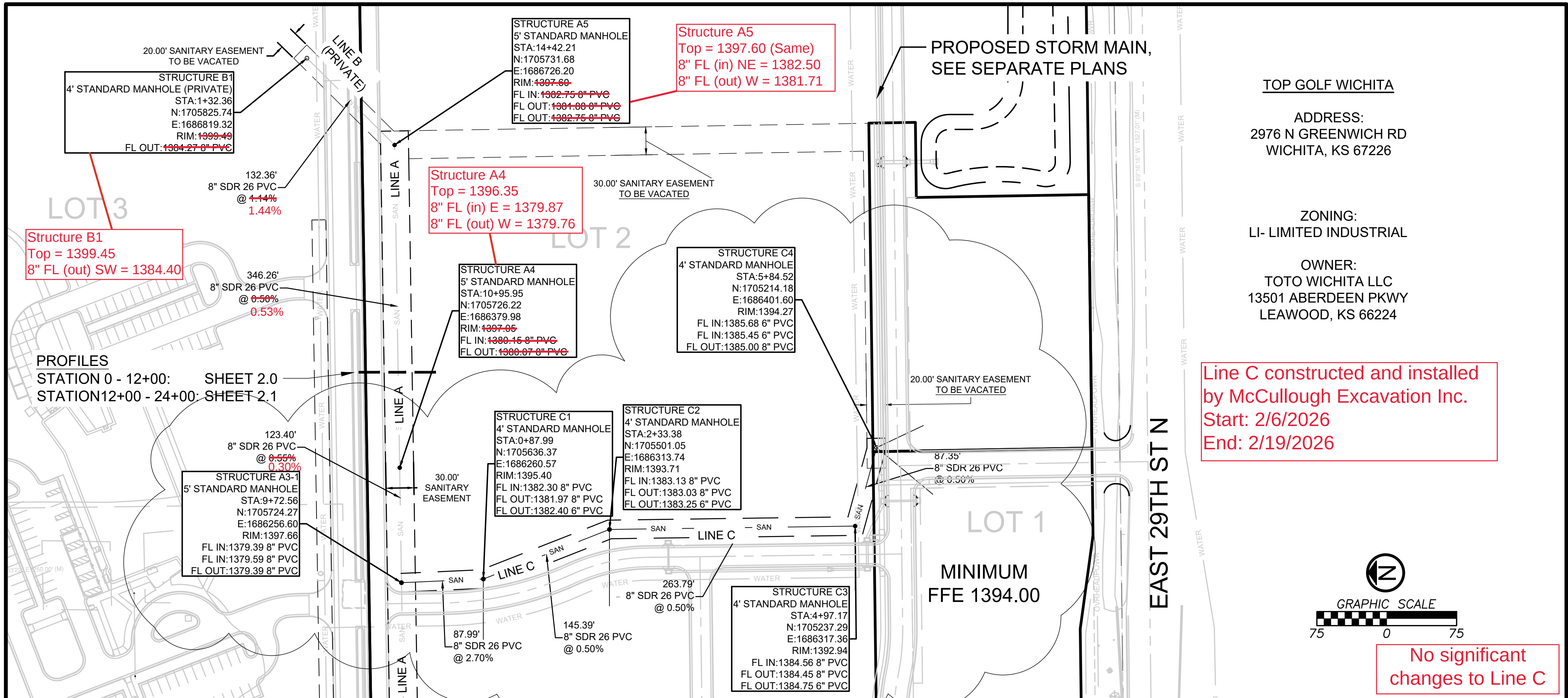




Line B constructed and installed
by Apex Excavating LLC
Start: 8/4/2025
End: 9/29/2025

GRADING LEGEND

- EXISTING 5' CONTOUR
- EXISTING 1' CONTOUR
- PROPOSED 5' CONTOUR
- PROPOSED 1' CONTOUR



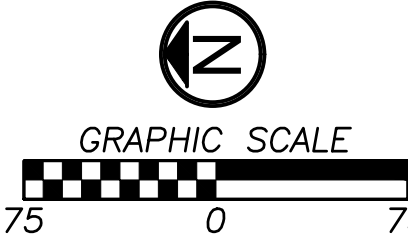
TOP GOLF WICHITA

ADDRESS:
2976 N GREENWICH RD
WICHITA, KS 67226

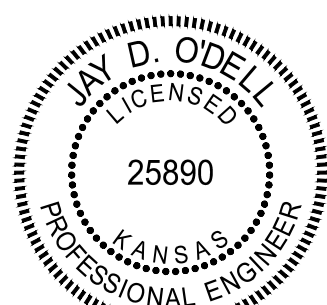
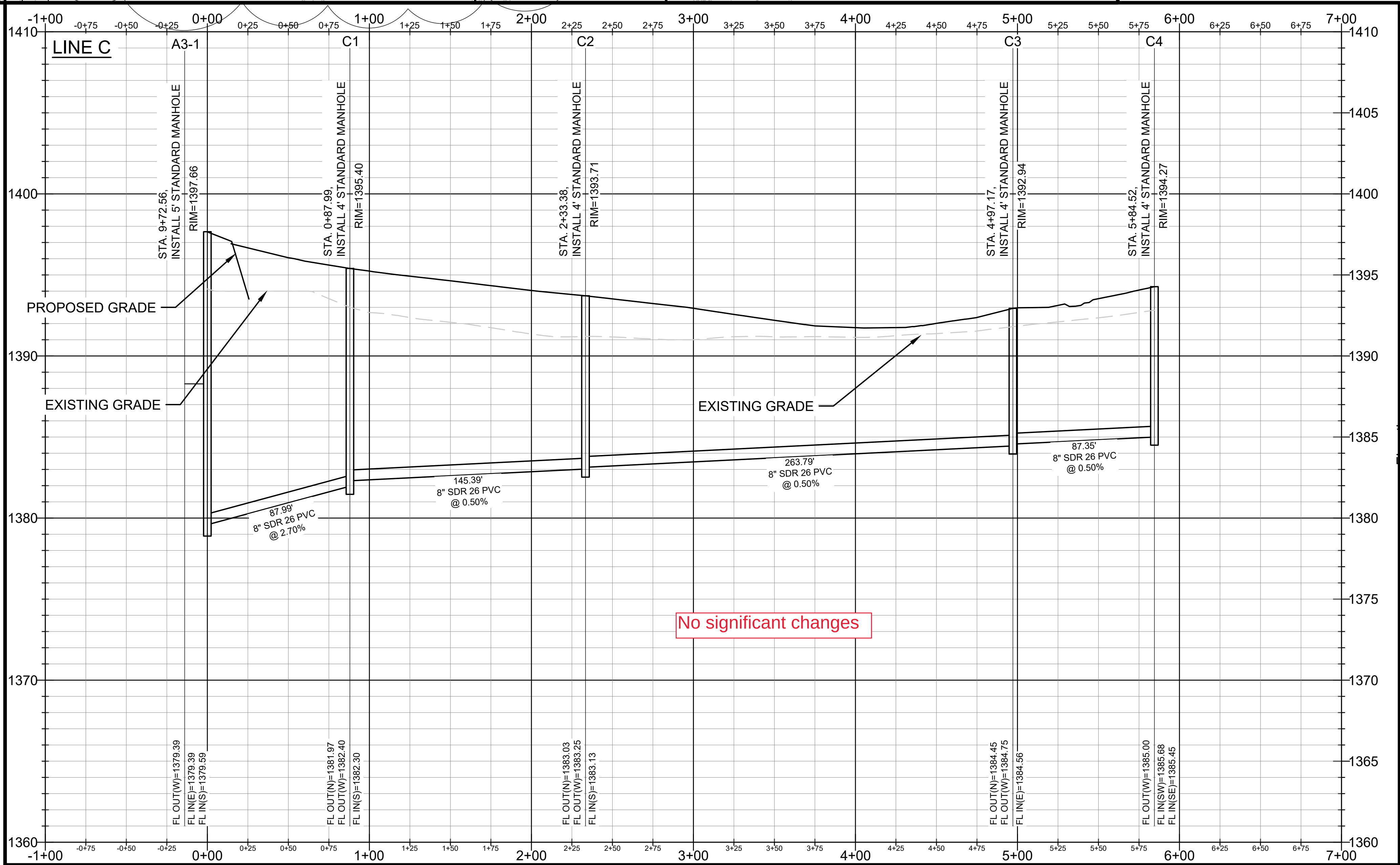
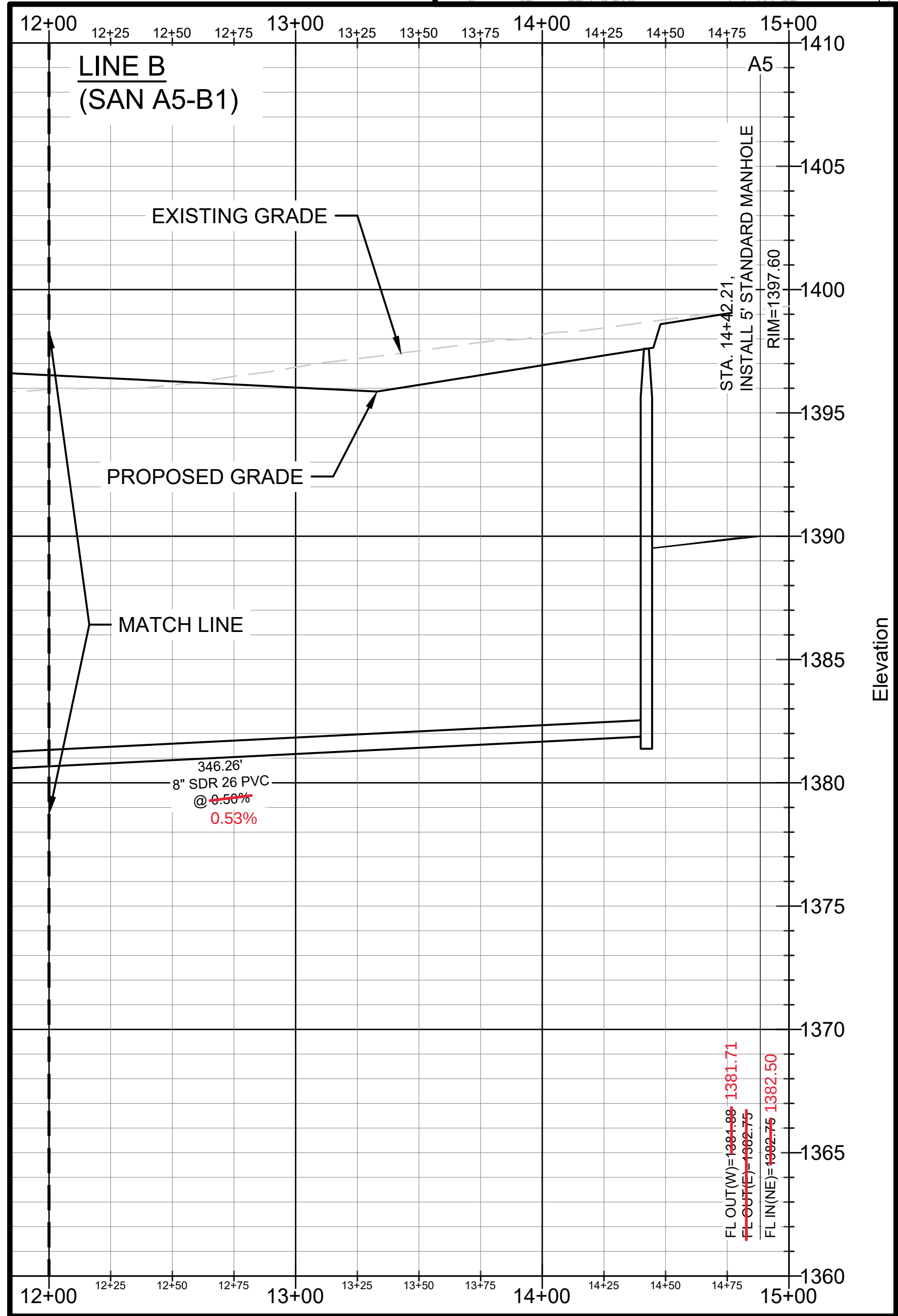
ZONING:
LI- LIMITED INDUSTRIAL

OWNER:
TOTO WICHITA LLC
13501 ABERDEEN PKWY
LEAWOOD, KS 66224

Line C constructed and installed
by McCullough Excavation Inc.
Start: 2/6/2026
End: 2/19/2026



No significant
changes to Line C



JAY D. O'DELL
25890

CLIENT
29TH AND
GREENWICH LLC
8110 E 32ND STREET
SUITE 150
WICHITA, KS 67226

ENGINEERING FIRM OF RECORD



KANSAS OFFICE
5912 MAPLE ST
MISSION, KS 66202

REV	DESCRIPTION	DATE
1	LINE C REVISION	10.1.25

SANITARY
IMPROVEMENTS
29TH AND GREENWICH
ADDITION

10/1/2025

PPS

29TH AND GREENWICH
WICHITA, KS 67226

PLAN AND
PROFILE

2.1