

# GENERAL NOTES:

- The Contractor shall comply with all applicable safety regulations. All construction shall be completed following current City Standard Specifications and Special Provisions.
- Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) hours prior to any excavation, as follows:  
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  
Westar Energy 1-800-544-4857
- 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 location, 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.
- 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 or wetlands is subject to U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits will require additional archaeological investigations unless buried in a previously approved borrow location.
- Trees and shrubs in public right-of-way which are in direct 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.
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.
- 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 his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.
- The Engineering Division shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, valve boxes or fire hydrants damaged during construction shall be repaired by Contractor at his own expense. Valve boxes and water meters within the project limits shall be adjusted to match final grades by the contractor.
- The Contractor shall notify the inspecting engineer and Tom Mason 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.
- If traffic will be impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, Brian Coon at [traffic@wichita.gov](mailto: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 (MUTCD) as published by the US Dept. of Transportation, Federal Highway Administration. All costs associated with construction markings and signage shall be the Contractors responsibility.
- All elevations shown are NAVD 88.
- All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions.

- 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.
- 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 316-268-4553.
- City maintenance of water mains ends at right-of-way or easement line or within two feet of vault.
- Opening and closing of water valves shall be done slowly to prevent damage to the water distribution system from water hammer. All valves closed by the contractor must be reopened as new construction permits. The project inspector must ascertain that any valve closed by the Contractor is reopened. The contractor will be permitted to operate water valves only when the project inspector assigned to the project is present.
- The Contractor shall lay a Tracer Wire and Set Test Stations along all water pipe installed in accordance with City Specifications and Tracer Wire Detail on detail sheet WL-101, cost is subsidiary to pipe installation.
- The contractor shall provide materials for temporary blowoff of waterlines. Connections to the existing waterline(s) shall be made with clean, swabbed pipe and flushed upon completion of tie-ins.
- Requests for short term water interruptions shall be made to the City Water Distribution Division and will be subject to their approval. The Contractor shall give written notice to any property owner, business, and/or tenants that will have water service interrupted at least 5 days in advance. Such notifications should indicate the time and date that the water will be turned off and when the service will be restored. No business, property owner, and/or tenants shall be without water service for more than 8 hours. Proposed tie in locations which will affect water service to property owners shall be performed during non-peak hours.
- The Contractor must schedule the connections to the existing main with the City such that there is a minimum disruption of service. Connections shall be made during periods of low water usage. The Contractor shall submit his proposed schedule for completing work for City approval at least 10 days prior to beginning construction.
- Deflections at pipe joint or couplings shall not exceed the pipe manufactures recommended maximum. Where deflections are greater than the maximum allowed, the contractor shall utilize fittings.
- Any existing joint exposed during excavation shall be replaced if within four feet of proposed joint.
- Valves 12 inch and larger are to be operated by the City Water Distribution Division, 48 hours of advance notice is required with the water Dispatch at 316-291-8921.
- All wet taps shall be installed by the City of Wichita. The Contractor will reimburse the City for tapping fees prior to tap being made. Unless noted on plans.
- The Contractor shall protect from damage and support existing utilities through construction as approved by the utility owner and the Engineer at the contractors expense.
- Contractor shall limit the extent of trench openings overnight and weekends to less than 50 feet.
- Wichita Fire Department inspections may be scheduled by calling 316-268-4441.

Benchmarks:  
BM #1 Chiseled "x" TC Lulu Ct., North Corner of site  
Elev. 1270.20 (NGVD88)  
BM #2 Square Cut S.E. Corner curb inlet @ N.E. corner of site  
Elev. 1269.35 (NGVD88)

# Sanitary Sewer to serve Boot Barn Warehouse

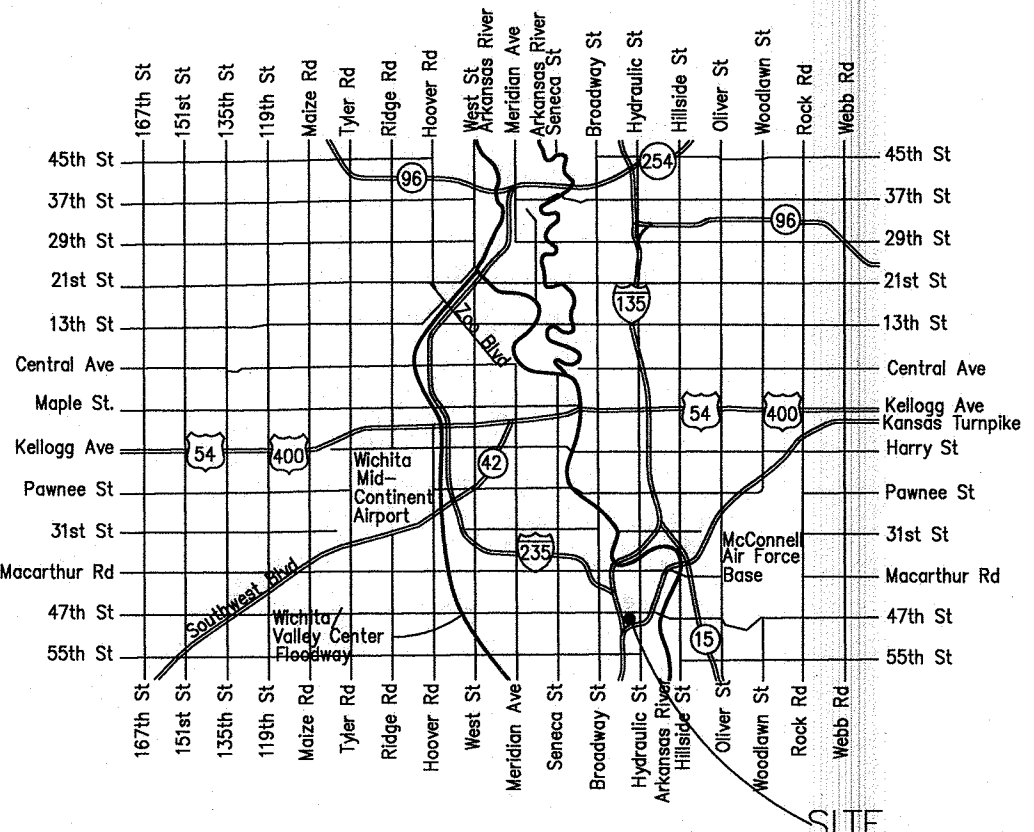
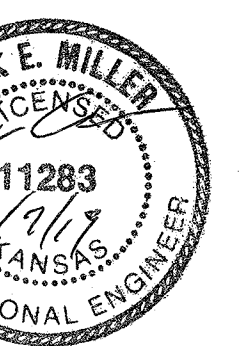
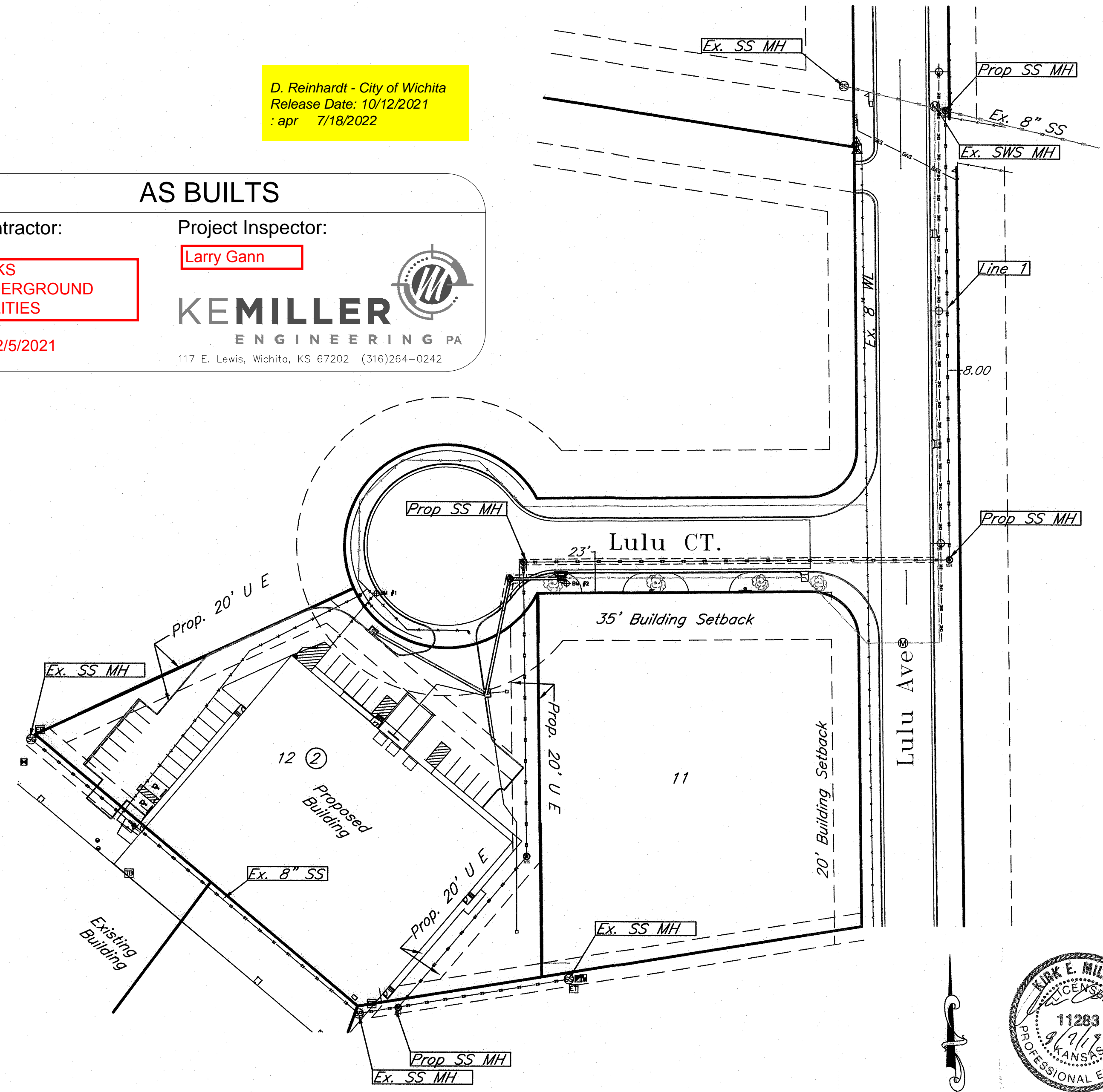
Lot 12, Block 2, I-135 Turnpike Business Park

4950 South Laura  
CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer  
Project Number  
2391 PPS (184011)

D. Reinhardt - City of Wichita  
Release Date: 10/12/2021  
: apr 7/18/2022

AS BUILTS	
Contractor: <b>WILKS UNDERGROUND UTILITIES</b> 2/5/2021	Project Inspector: <b>Larry Gann</b> <b>KEMILLER ENGINEERING PA</b> 117 E. Lewis, Wichita, KS 67202 (316)264-0242



## Vicinity Map

## Sheet Index

- 1.0 Cover Sheet
- 2.0-2.3 Plan and Profile Sheet
- 2.4-2.5 SS City Details
- 3.0-3.4 Erosion Control BMP Details (attached or available on City's website)
- 4.0 Plat

APPROVED AS NOTED  
BY WICHITA PUBLIC WORKS  
ENGINEERING DIVISION

Engineering: *Nith Proshay* 8-8-19  
Utilities: *[Signature]* 8-8-19

NOTE TO CONTRACTORS

Inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer in the state of Kansas. No work shall be performed by the Contractor without such inspection nor shall any work be commenced without written authorization by City Engineering. All Construction and Materials shall comply with the current City of Wichita Specifications and Standards and Special Provisions. (on file and available at Wichita.gov).


An approved copy of these plans signed by City staff are required on-site.

**KEMILLER ENGINEERING PA**  
117 E. Lewis, Wichita, KS 67202 (316)264-0242

August 2019

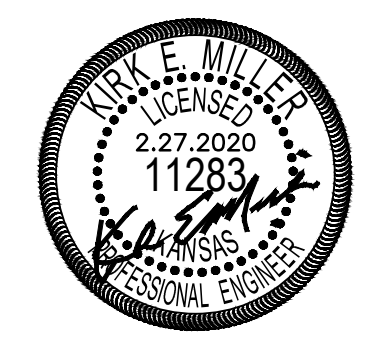
!!!CAUTION!!!  
 High Pressure Natural Gas Pipeline  
 Please contact Kevin Scheer with  
 Southern Star Pipeline at  
 316-303-7800 prior to construction

**AS BUILTS**

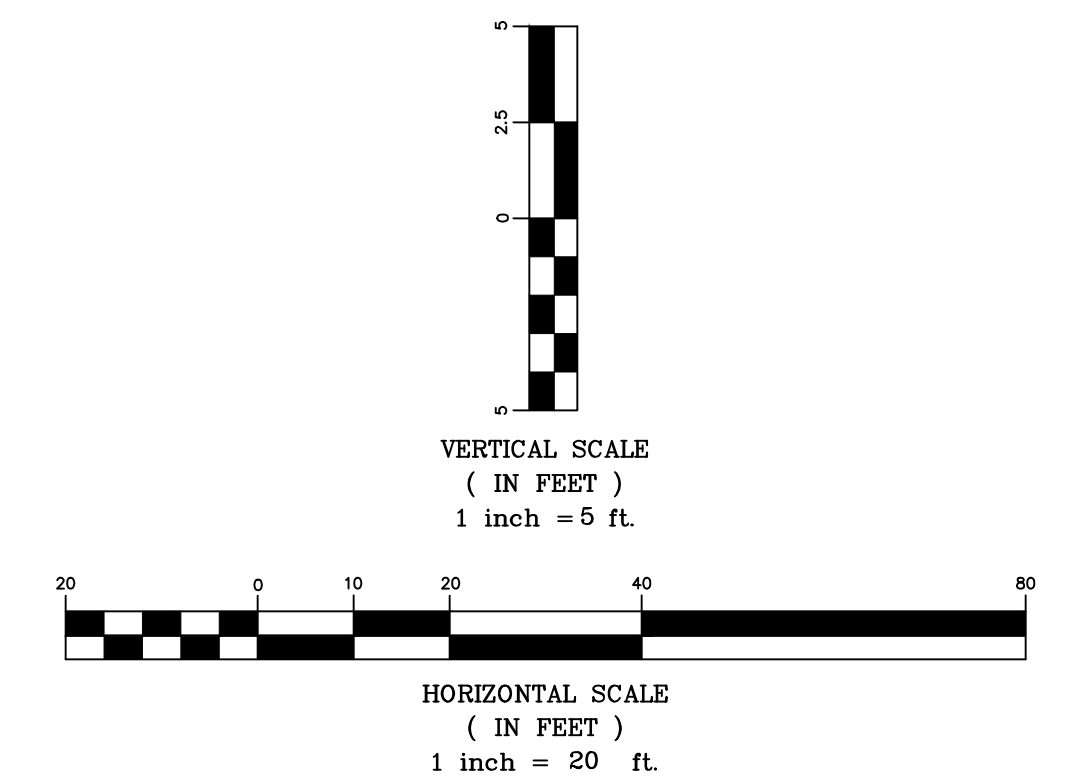


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ENGINEERING PA

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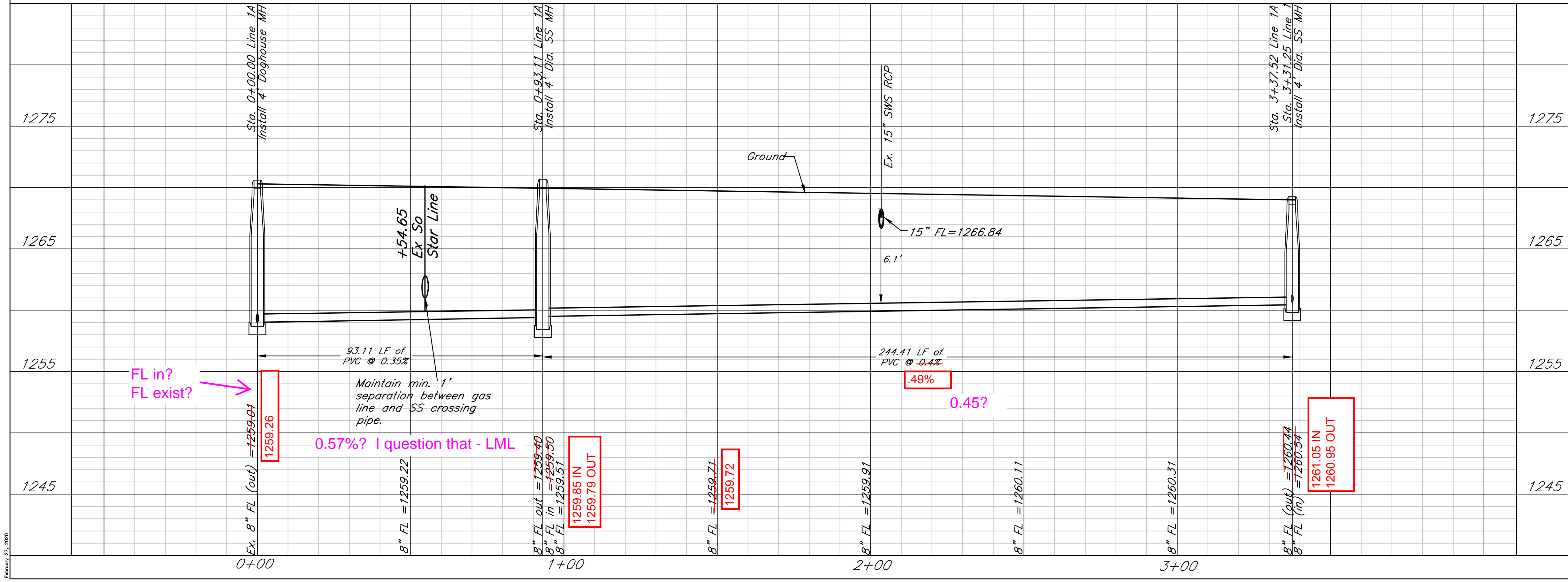
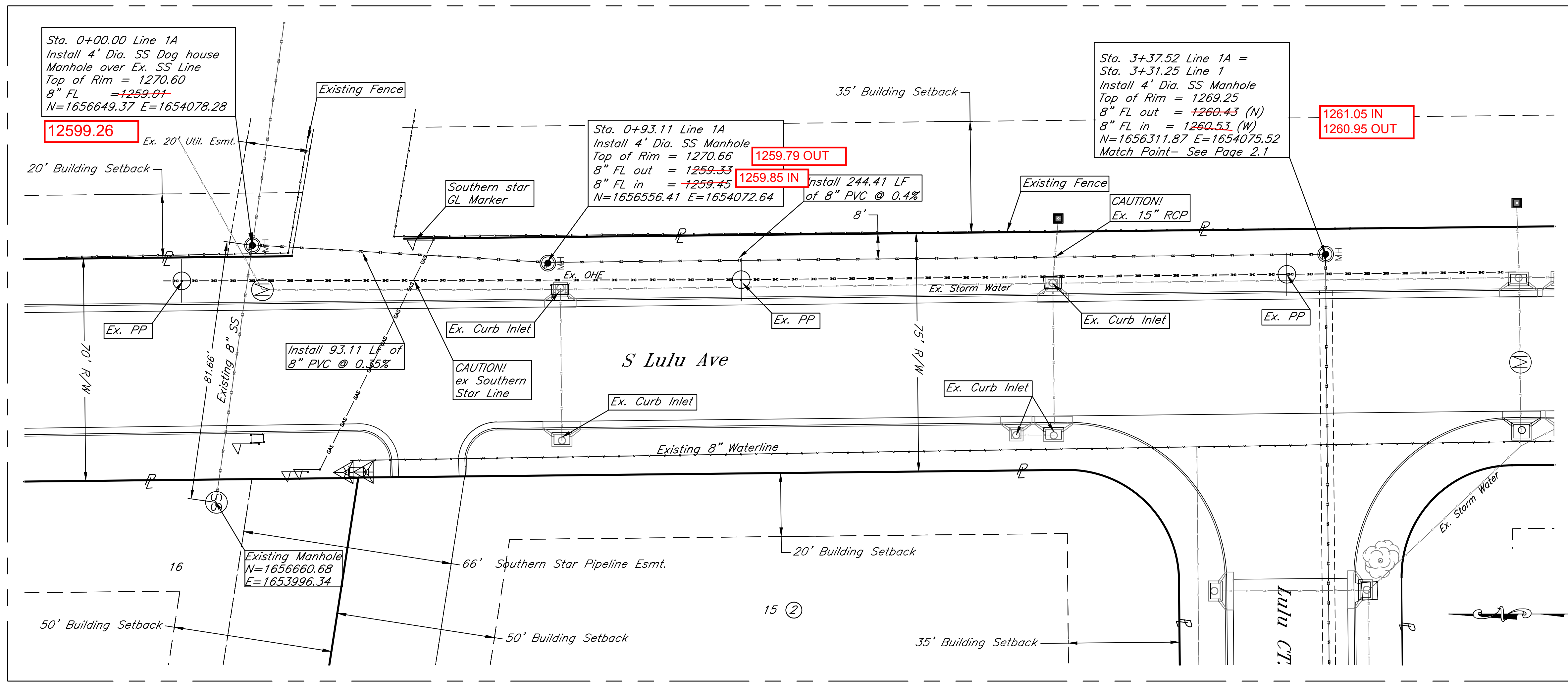


THIS SHEET HAS BEEN  
 SIGNED, SEALED AND  
 DATED DIGITALLY

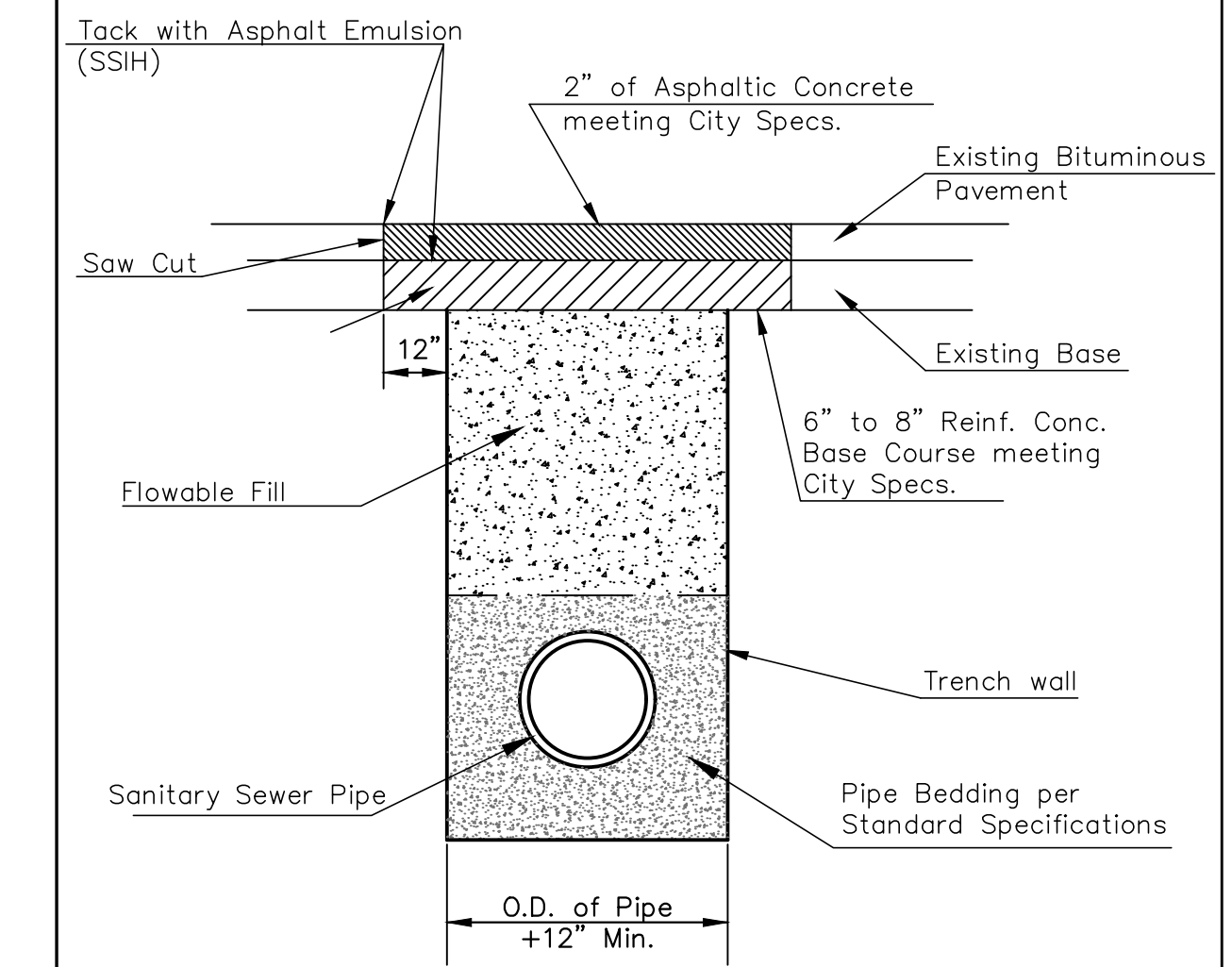
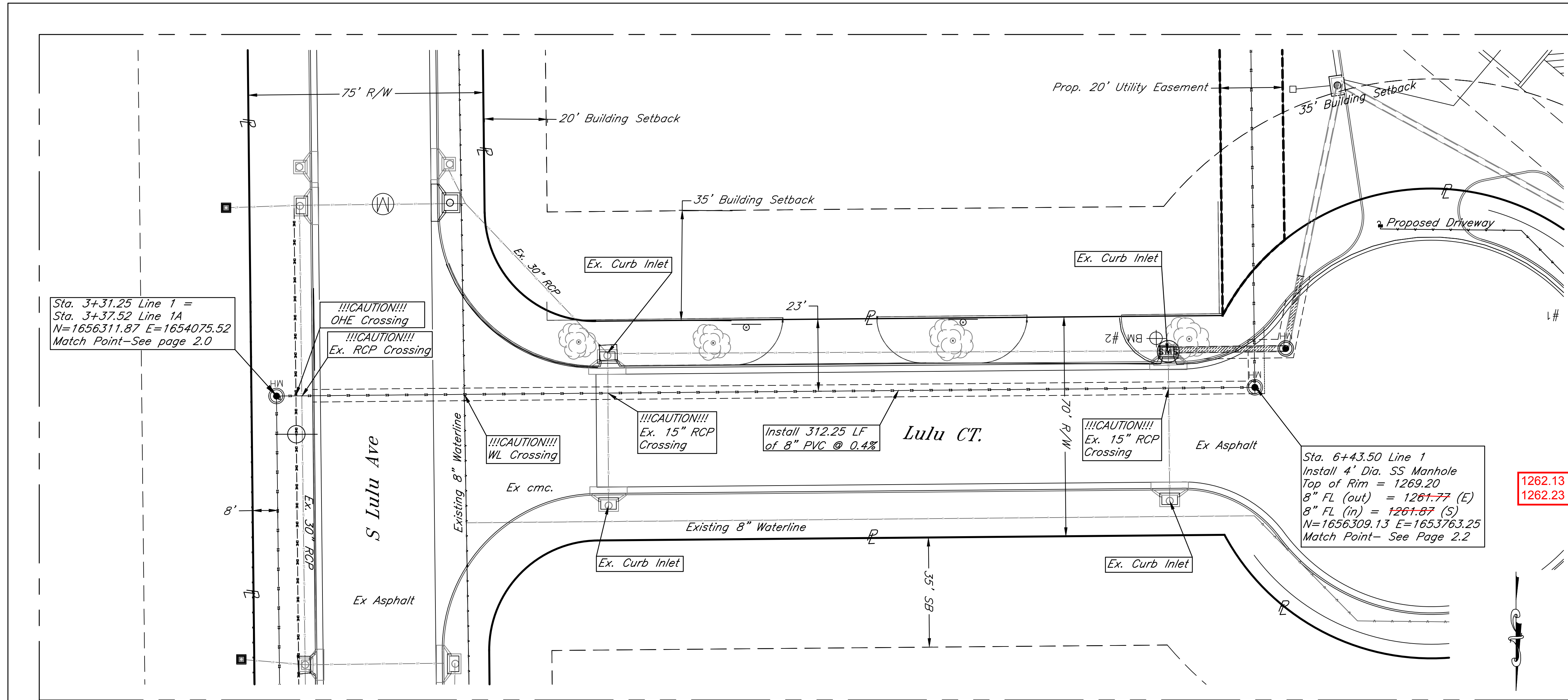


I-135 Turnpike Business Park  
**Sanitary Sewer, Line 1A**  
 Wichita, Kansas

<b>KEMILLER</b> ENGINEERING PA 117 E. Lewis, Wichita, KS 67202 (316)264-0242	PROJECT NUMBER 2391 PPS (184011)		SHEET <b>2.0</b>
	KEM NO. 19075	FILE	
DESIGN KM	DRAWN BJ	REVISED 02/27/2020	



February 27, 2020

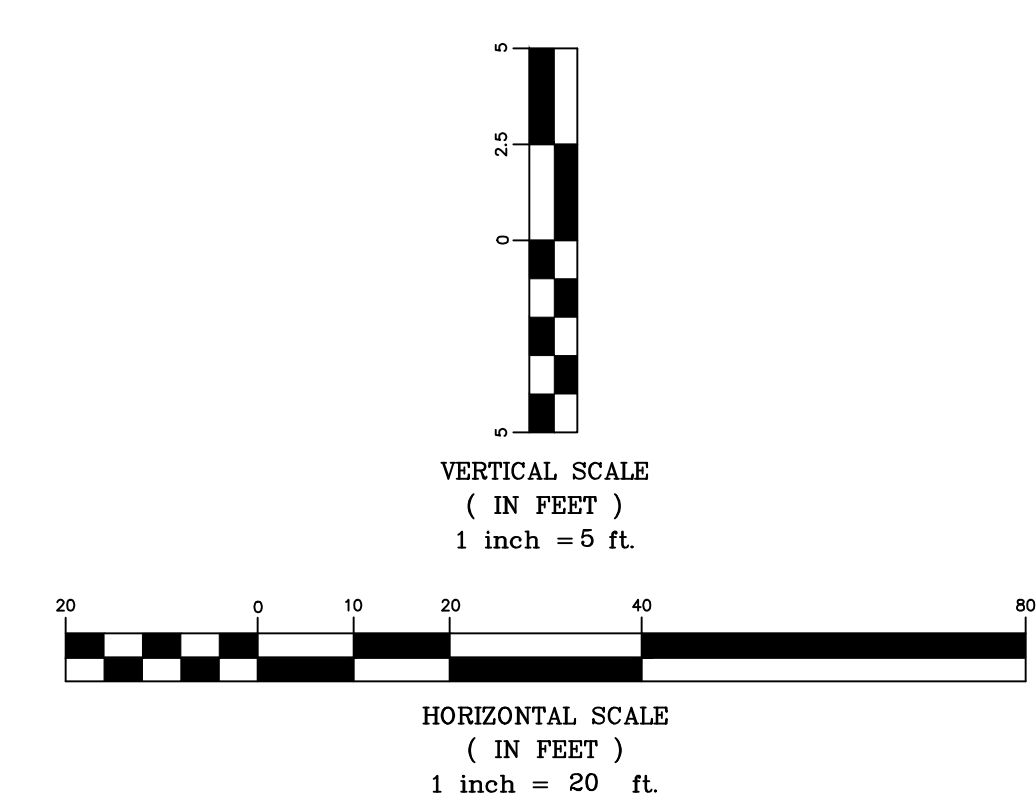
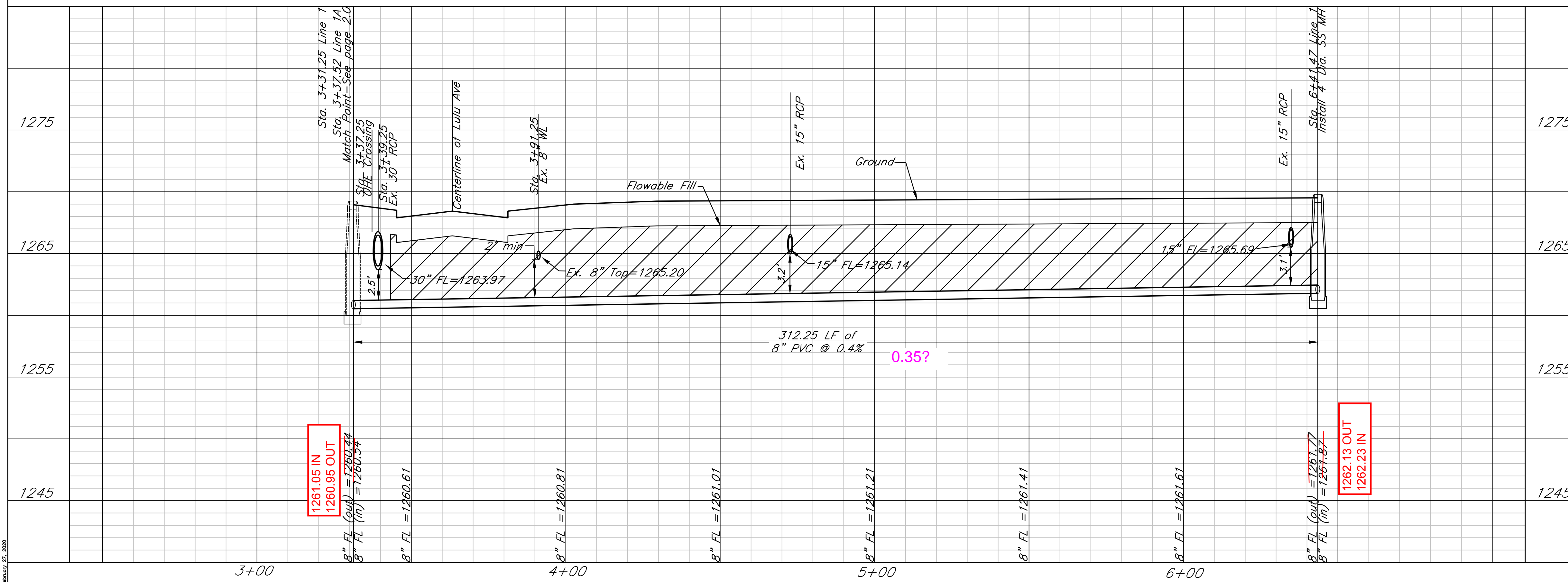


1262.13 OUT  
1262.23 IN

Sta. 6+43.50 Line 1  
Install 4' Dia. SS Manhole  
Top of Rim = 1269.20  
8" FL (out) = 1261.77 (E)  
8" FL (in) = 1261.87 (S)  
N=1656309.13 E=1653763.25  
Match Point- See Page 2.2

**AS BUILTS**

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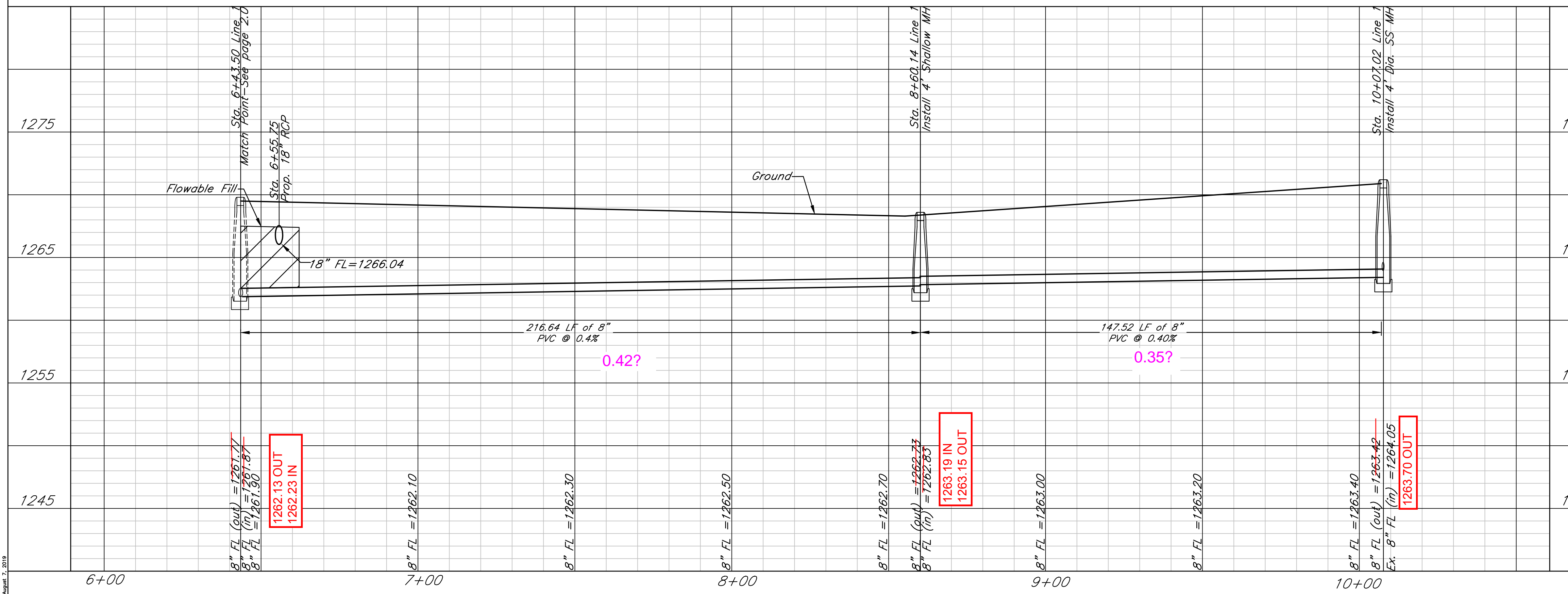
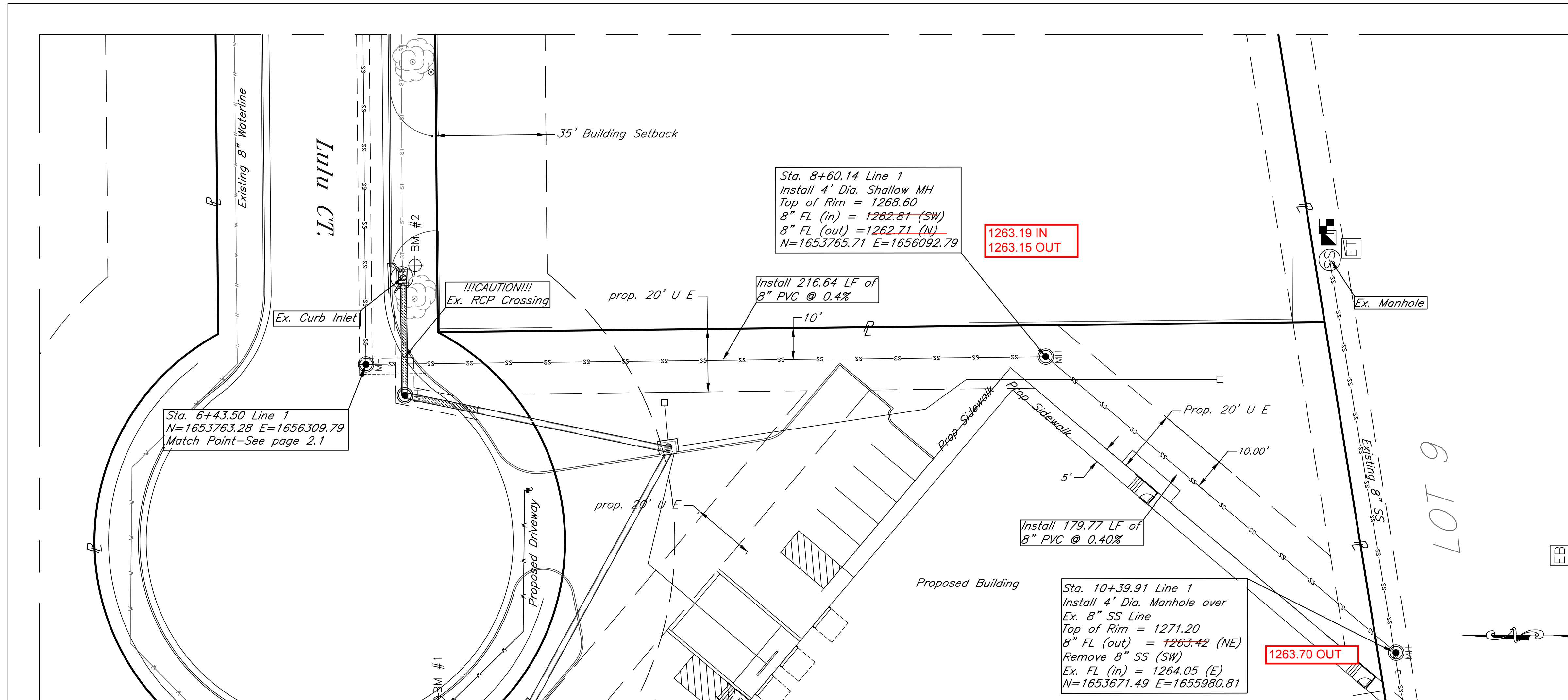


I-135 Turnpike Business Park  
**Sanitary Sewer, Line 1**  
Wichita, Kansas

PROJECT NUMBER  
2391 PPS (184011)

KEM NO. 19075	FILE	DATE 04/2019	<b>2.1</b>
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KEMILLER ENGINEERING PA 117 E. Lewis, Wichita, KS 67202 (316)264-0242			

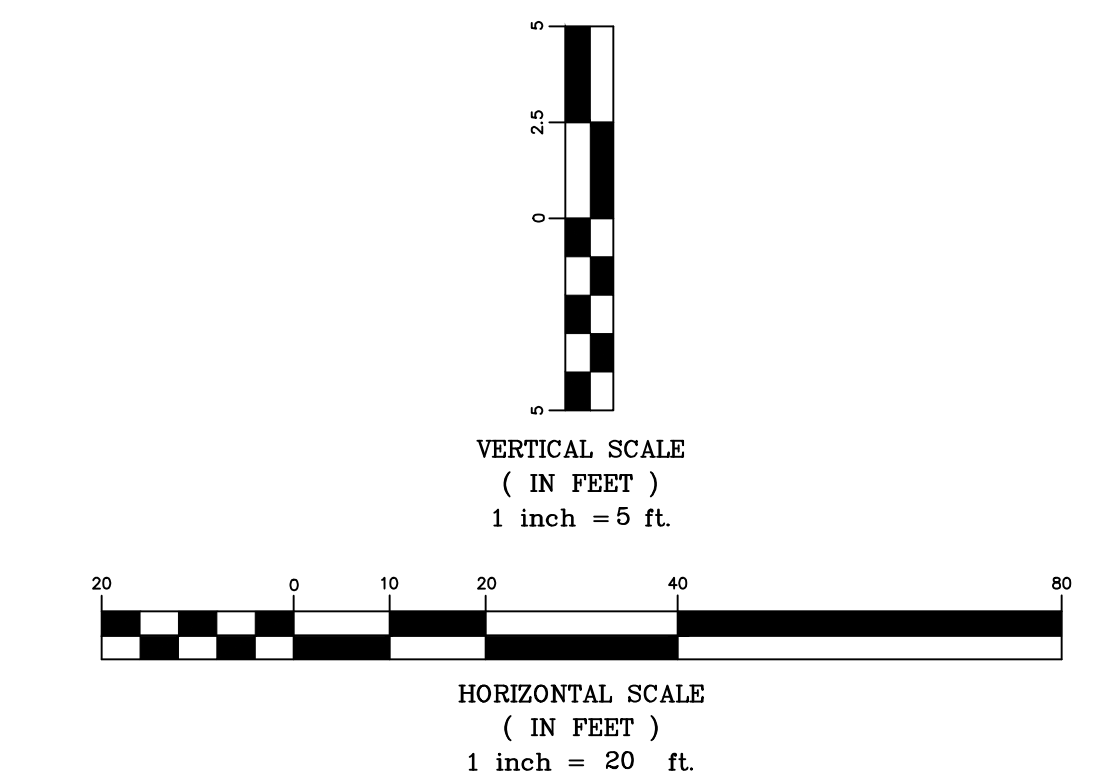
February 27, 2020



**AS BUILTS**

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I-135 Turnpike Business Park  
Sanitary Sewer, Line 1  
Wichita, Kansas

PROJECT NUMBER: 2931 PPS (184011)

KEM NO. 19075	FILE	DATE 08/2019	SHEET 2.2
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117 E. Lewis, Wichita, KS 67202 (316)264-0242

