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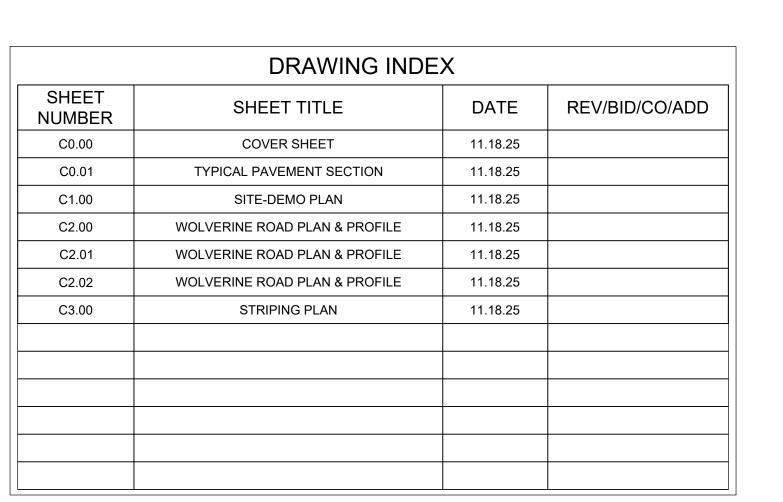
TO SERVE

WOLVERINE ROAD

A PART OF THE NW/4 OF SEC. 19, T-11-N, R-4-E, I.M. SHAWNEE, POTTAWATOMIE COUNTY, OKLAHOMA

		R 4 E WOLVERINE ROAD	
T Z	KICKAPOO AVENDE	PROJECT LOCATION	AVENUE
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_		GARRETT'S LAKE ROAD	

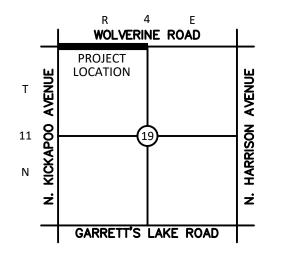


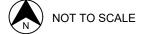




ok ca 586 Exp. 06/30/2

LOCATION MAP:





ROJECT:

WOLVERINE ROAD

SHAWNEE, OKLAHOMA

PROJECT NUMBER: 25093
DRAWING DATE: 11.18.25
ISSUE DATE: 11.18.25

SEAL:



PERMIT SET

REVISIONS:

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DRAWING TITLE:

COVER SHEET

SHEET:

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	SUMMARY OF QUANTITIES (PUBLIC)				
ITEM#	ITEM	UNIT	QUANTITY	AS-BUILT	
1.	2" COLD MILLING (3)(4)(5)(6)	S.Y.	8260		
2.	SUPERPAVE TYPE S4 (PG 76-28 OK) (2)	TON	909		
3.	TACK COAT (1)(6)	GAL.	702		
4.	4" YELLOW TRAFFIC STRIPE (PAINT)	L.F.	6682		
5.	4" WHITE EDGE LINE (PAINT)	L.F.	5196		
6.	8" YELLOW GORE STRIPE (PAINT)	L.F.	235		
7.	24" WHITE STOP LINE (PAINT)	L.F.	21		
8.	TRAFFIC STRIPE (ARROWS)	EA.	9		
9.	GRADE TO DRAIN BAR DITCH	L.F.	2445		
10.	REMOVE & REPLACE 18" CGMP	L.F.	29		
11.	SOLID SLAB SOD (BAR DITCHES)	S.Y.	4347		
12.	5' WIDE CONC. SIDEWALK	S.Y.	351		
13.	ADA RAMP	EA.	4		
14.	FENCE REMOVAL	L.F.	840		
15.	GATE REMOVAL	EA.	2		
16.	CHAINLINK FENCE	L.F.	631		
17.	CHAINLINK GATE	EA.	2		
18.	EROSION CONTROL	L.S.	1		

PAY ITEM NOTES

- THE APPLICATION RATE FOR TACK COAT IS ESTIMATED AT 0.085 GALLONS PER SQUARE YARD ON MILLED SURFACES AND 0.060 GALLONS PER SQUARE YARD ON NEW ASPHALT SURFACES, PRIOR TO DILUTION. TYPE, GRADE, AND RATE OF APPLICATION SHALL BE IN A MANNER APPROVED BY THE ENGINEER.
- 2 ESTIMATED AT 110 LBS. PER SQ. YD. PER 1" THICK.

SURFACES SHALL BE LEFT EXPOSED OVERNIGHT.

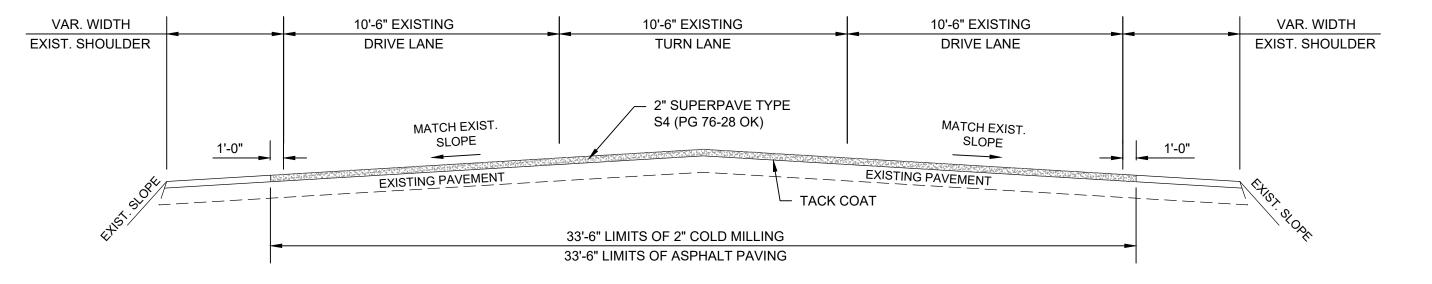
- 3 EXCESS MILLINGS TO BECOME PROPERTY OF THE CONTRACTOR AND ARE TO BE DISPOSED OF IN A MANNER APPROVED BY THE ENGINEER.
- 4 PAYMENT FOR COLD MILLING WILL BE BASED ON A NOMINAL DEPTH OF 2 INCHES. ACTUAL DEPTH MAY VARY IN ORDER TO REMOVE DAMAGED ASPHALT AND ENSURE GOOD ADHESION OF NEW OVERLAY.
- TRAFFIC SHALL NOT BE ALLOWED ON THE MILLED SURFACE. IN THE EVENT OF UNFORSEEN PRECIPITATION, THE CONTRACTOR SHALL FOG SEAL THE SURFACE OF THE NON-PAVED COLDMILLED SECTION OF THE EXISTING PAVEMENT AT NO ADDITIONAL COST TO THE DEPARTMENT. THE TYPE AND RATE OF BINDER SHALL BE APPROVED BY THE ENGINEER.
- 6 PRIOR TO TACK APPLICATION, MILLED AREAS SHALL BE FRESHLY BROOMED. NO MILLED

GENERAL NOTES:

- A. CONTRACTOR SHALL BE RESPONSIBLE FOR RAZING AND REMOVAL OF THE EXISTING STRUCTURES, RELATED UTILITIES, PAVING AND ANY OTHER EXISTING IMPROVEMENTS AS NOTED.
- B. CONTRACTOR IS TO REMOVE AND DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION OPERATIONS. DISPOSAL WILL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND/OR FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.
- C. THE GENERAL CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- D. WARRANTY/DISCLAIMER: THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER THE ENGINEER NOR ITS PERSONNEL CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION ON A CONTEMPORARY BASIS AT THE SITE.
- E. SAFETY NOTICE TO CONTRACTOR: IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. ANY CONSTRUCTION OBSERVATION BY THE ENGINEER OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES, IN, ON OR NEAR THE CONSTRUCTION SITE.
- F. ALL CONSTRUCTION WITHIN STATE HIGHWAY DEPARTMENT RIGHT-OF-WAY SHALL BE COORDINATED WITH THE HIGHWAY DEPARTMENT RESIDENT MAINTENANCE ENGINEER.
- G. ALL CONSTRUCTION TO BE IN STRICT ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE AUTHORITY HAVING JURISDICTION.

PAVING CONSTRUCTION NOTES

- P1. All construction and materials shall be in accordance with the "Standard Specifications for Construction of Public improvements" Shawnee, Oklahoma and shall be under the supervision of the development services department.
- P2. Any construction items that are not listed in the summary of quantities shall be considered incidental construction items. The cost of incidental construction items shall be included in the cost of other bid items.
- P3. Paving subgrade shall be compacted to a density of at least 95% of the minimum dry density obtained by the standard compaction test (ASTM D-698). Test reports shall be submitted to the Shawnee Engineer's office.
- P4. Refer to the standard typical sections for concrete paving design standards sheet for residential collector street paving.
- P5. The Contractor shall be responsible for contacting and coordinating with all public or private utility companies in the vicinity of construction.
- P6. The Contractor shall be responsible for furnishing and maintaining construction traffic control signs and devices as required by the City of Shawnee and the latest edition of Part VI of the Manual of Uniform Traffic Control Devices (M.U.T.C.D.).
- P7. The Contractor shall be responsible for the replacement or repair of traffic control devices damaged due to construction. The Contractor shall coordinate all work through the City of Shawnee Engineer. New materials shall be submitted for review and approval prior to use.
- P8. Unless otherwise specified, the Contractor shall be responsible for his own construction staking.
- P9. All pavement removal contiguous to pavement remaining shall be sawed in straight lines to the full depth of the existing pavement. All debris from the removal operations shall be removed from the site at the time of excavation. Stockpiling of debris will not be permitted.
- P10. In areas of excavation, the subgrade shall be scarified to the depth shown on the detail, and recompacted to a dry density of at least 95% of the maximum dry density obtained by the standard compaction test (ASTM D-698) at a water content within 3% of optimum.
- P11. Unless otherwise stated in the general conditions, the Contractor shall be responsible for all testing. The results of the test shall be forwarded to the engineer for his review and approval. The soils laboratory shall determine the suitability of existing on site material prior to beginning any fill operations.
- P12. All regraded bar ditches shall be solid slab sodded.

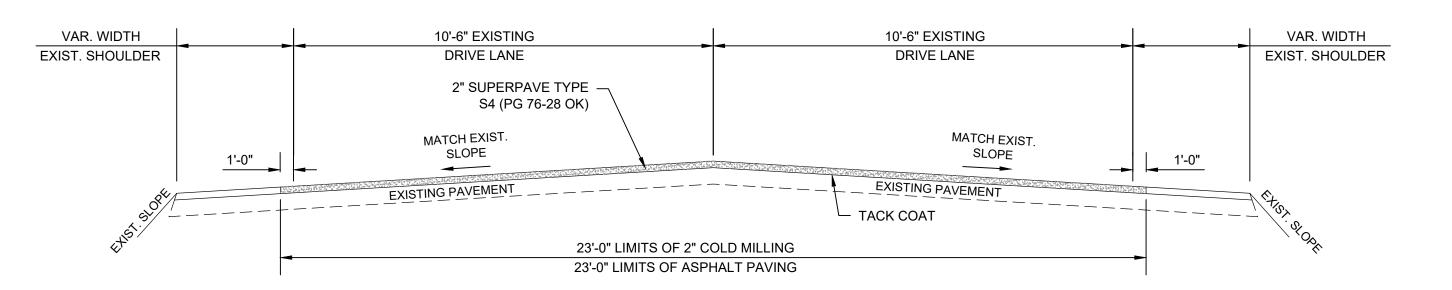


NOTE:

THE TYPICAL SECTIONS SHOW A 36' WIDE ROADWAY, HOWEVER, THE EXISTING PAVING SECTION VARIES SLIGHTLY AND THE INTENT OF THIS PROJECT IS TO MILL AND OVERLAY THE FULL WIDTH OF THE DRIVING LANES AND CENTER TURN LANE PLUS 1' ONTO EACH SHOULDER. SHOULDERS ARE NOT MEANT TO BE MILLED AND OVERLAID.

TYPICAL PAVING SECTION 1

NOT TO SCALE STA. 10+00.00 TO STA. 19+02.55 STA. 32+00.76 TO STA. 36+25.81



TYPICAL PAVING SECTION 2

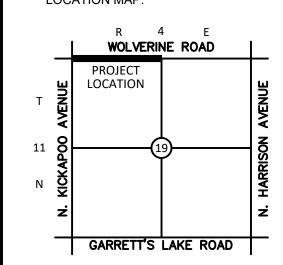
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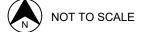




OK CA 5864

LOCATION MAP:





PROJECT

WOLVERINE ROAD

SHAWNEE, OKLAHOMA

PROJECT NUMBER: 25093
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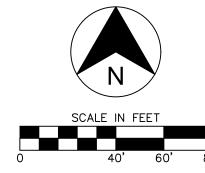
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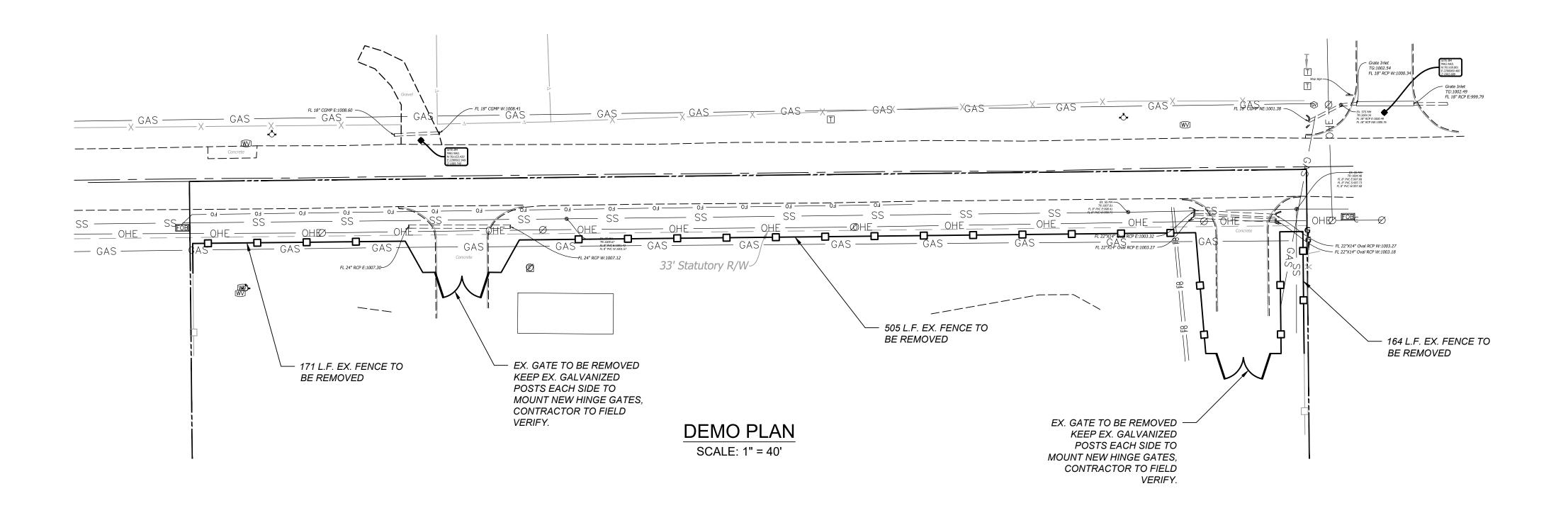
TYPICAL PAVEMENT SECTION

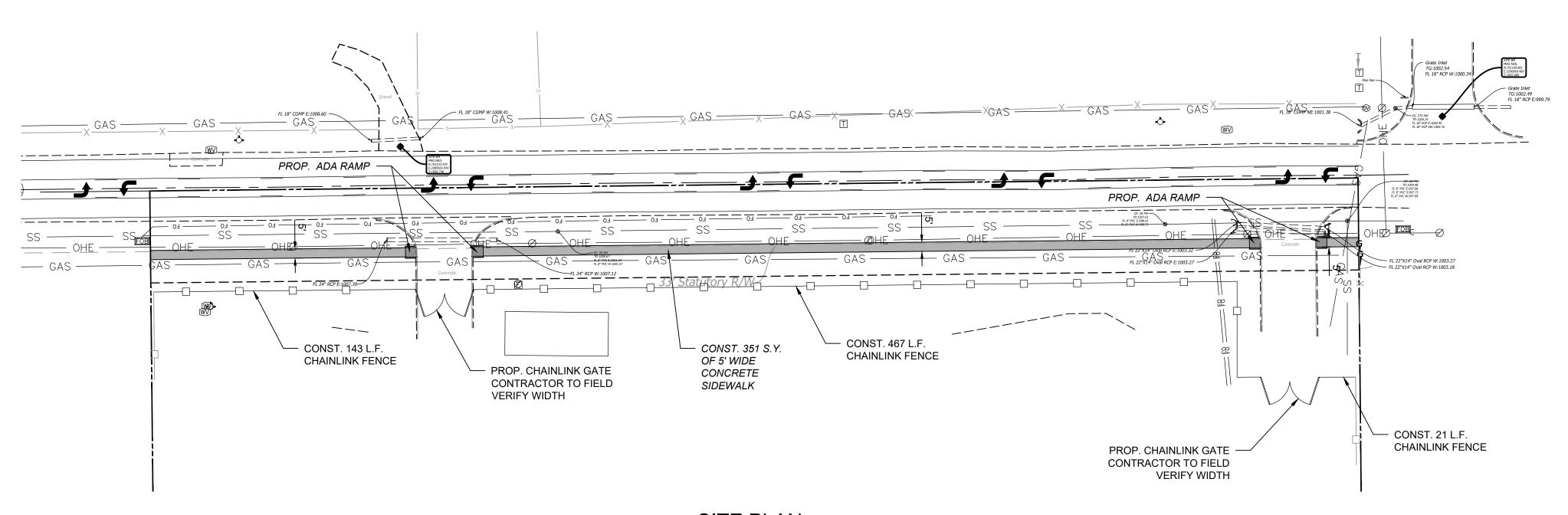
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SITE PLAN
SCALE: 1" = 40'

T S CARRETT'S LAKE ROAD

R 4 E
WOLVERINE ROAD

PROJECT
LOCATION
11
GARRETT'S LAKE ROAD

ENGINEERING • PLANNING • CONSULTING P.O. Box 14534 Oklahoma City, OK 73113 405-778-3385 www.cedarcreekinc.com

OK CA 5864 EXP. 06/30/26

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PROJECT:

WOLVERINE ROAD

SHAWNEE, OKLAHOMA

PROJECT NUMBER: 25093 DRAWING DATE: 11.18.25 ISSUE DATE: 11.18.25

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SUBMITTAL:

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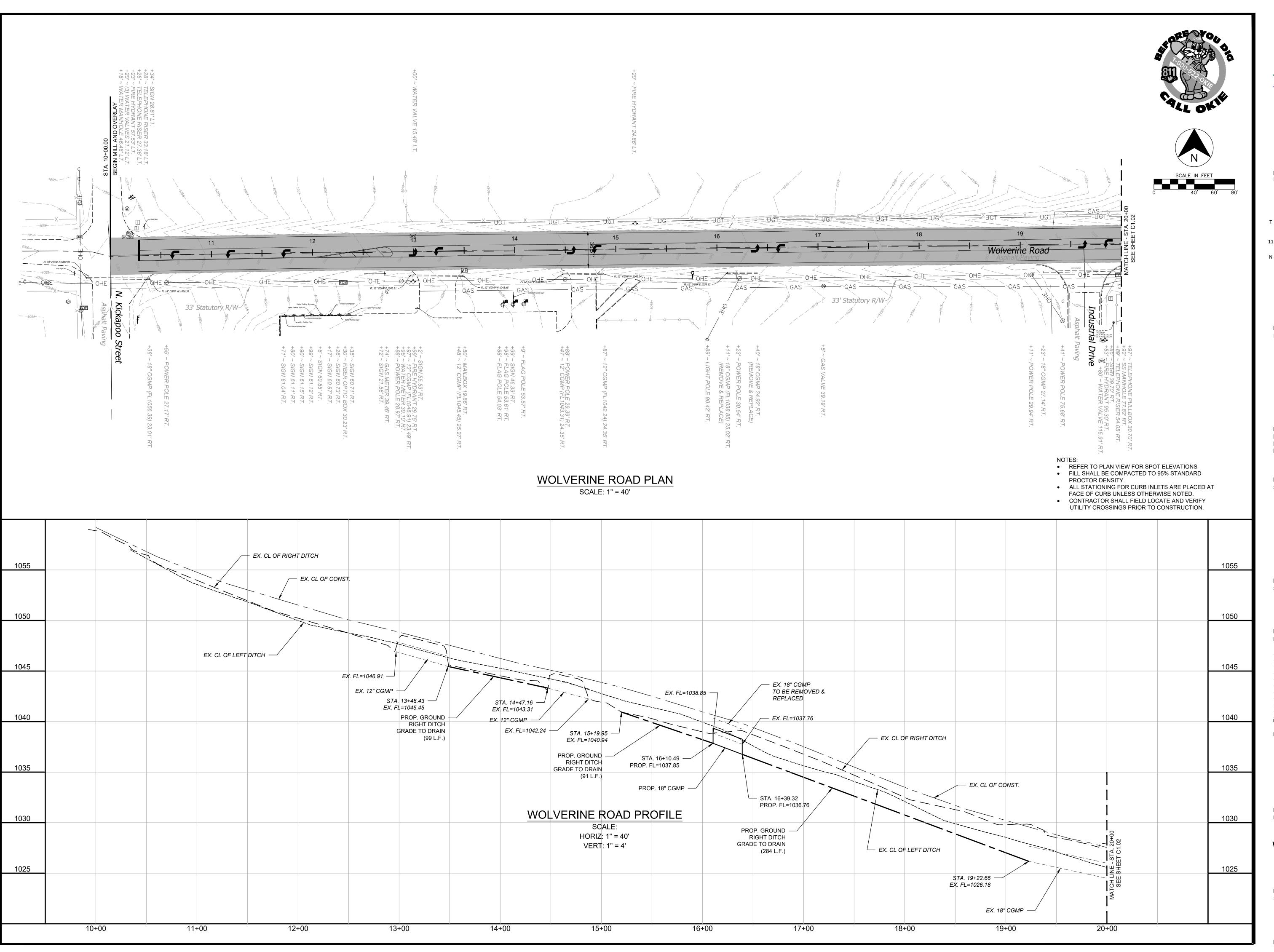
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SITE-DEMO PLAN

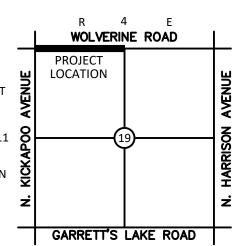
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LOCATION MAP:



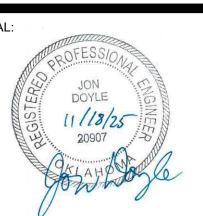
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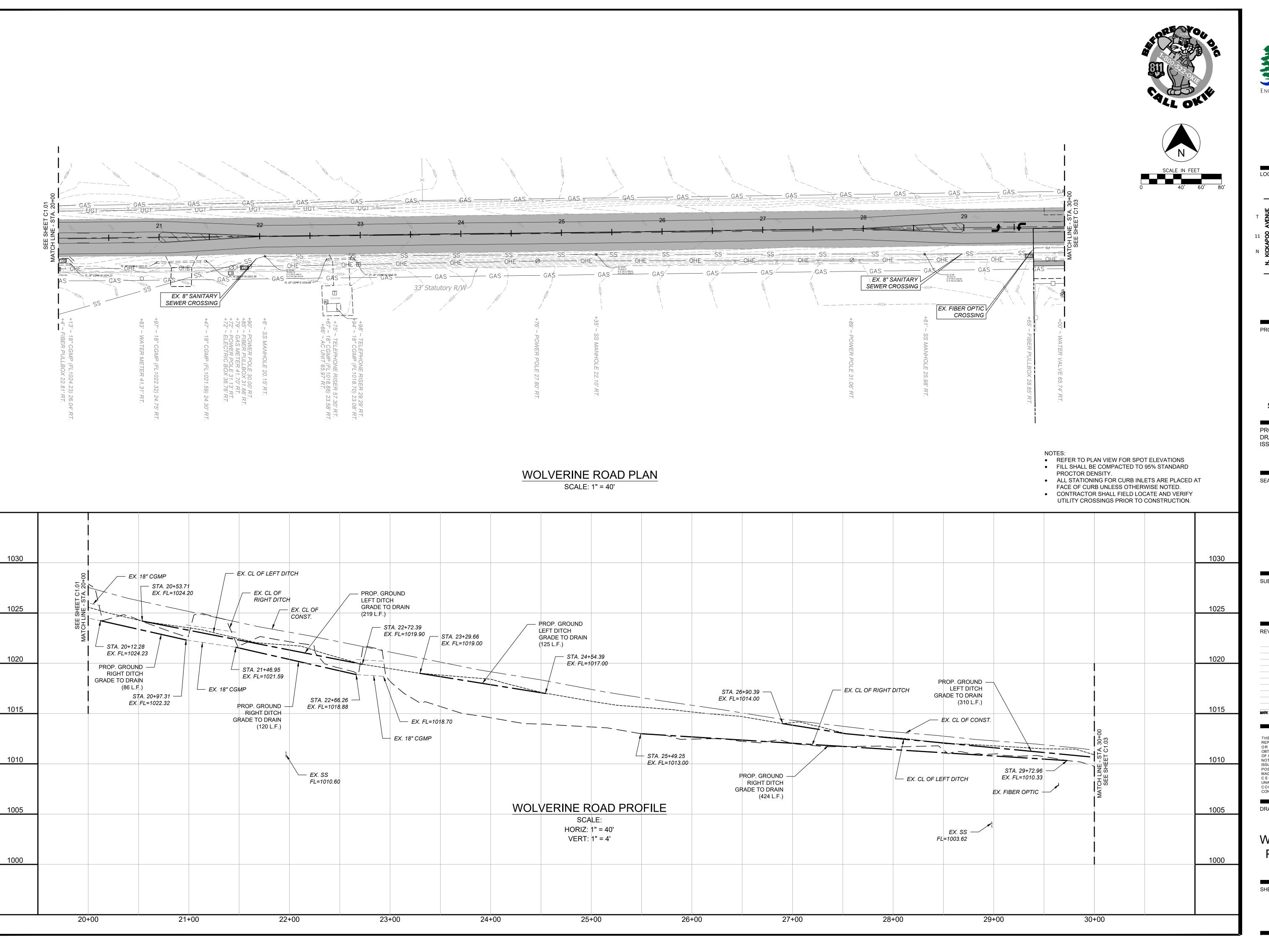
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DRAWING TITLE:

WOLVERINE ROAD PLAN & PROFILE

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LOCATION MAP:

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WOLVERINE ROAD

PROJECT
LOCATION

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GARRETT'S LAKE ROAD

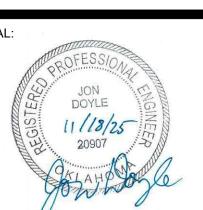


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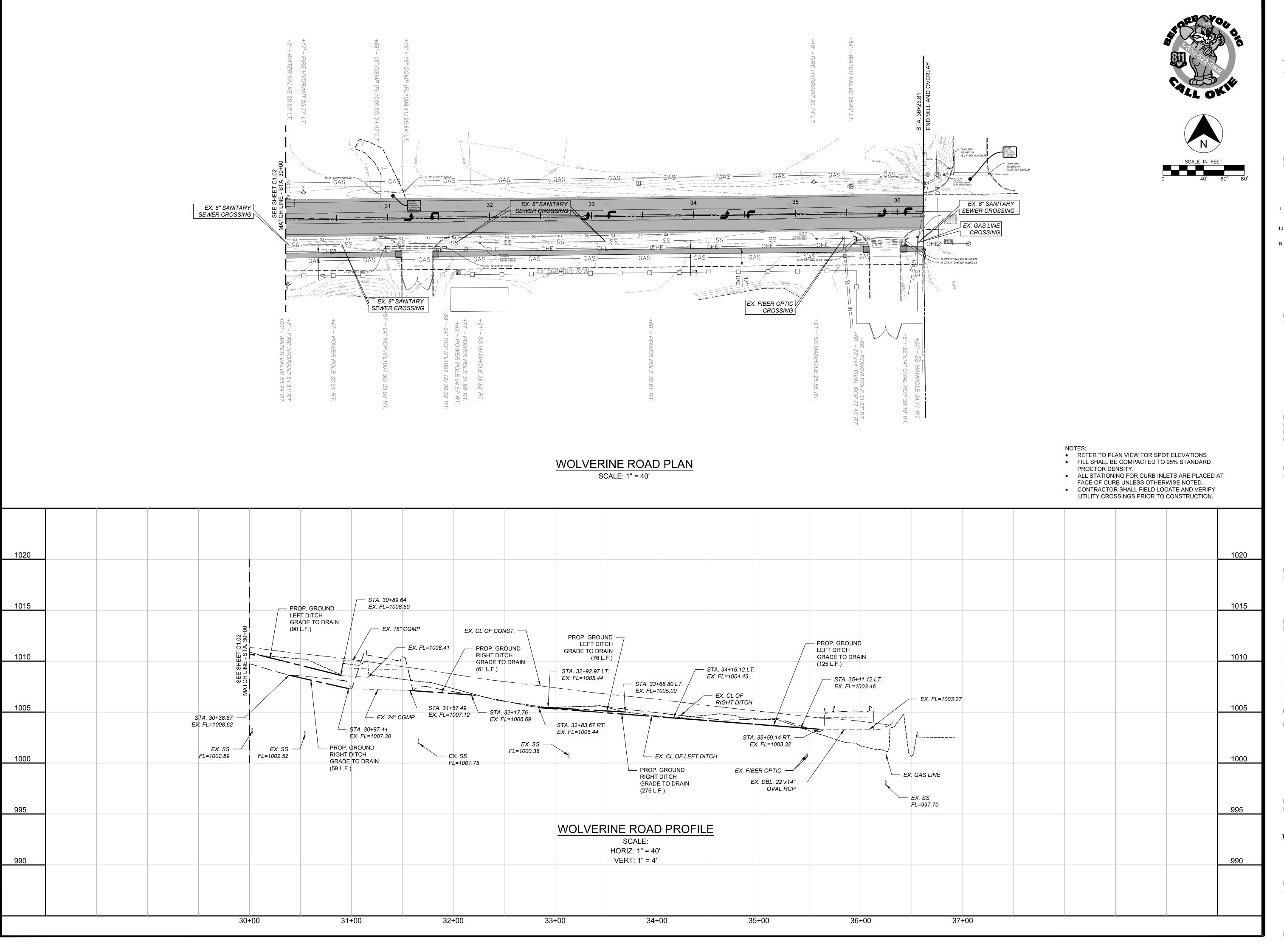
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WOLVERINE ROAD PLAN & PROFILE

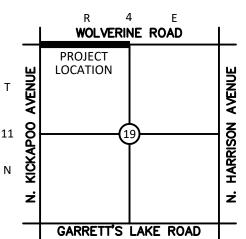
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LOCATION MAP:





WOLVERINE **ROAD**

SHAWNEE, OKLAHOMA

PROJECT NUMBER: 11.18.25 11.18.25 DRAWING DATE: ISSUE DATE:



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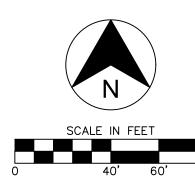
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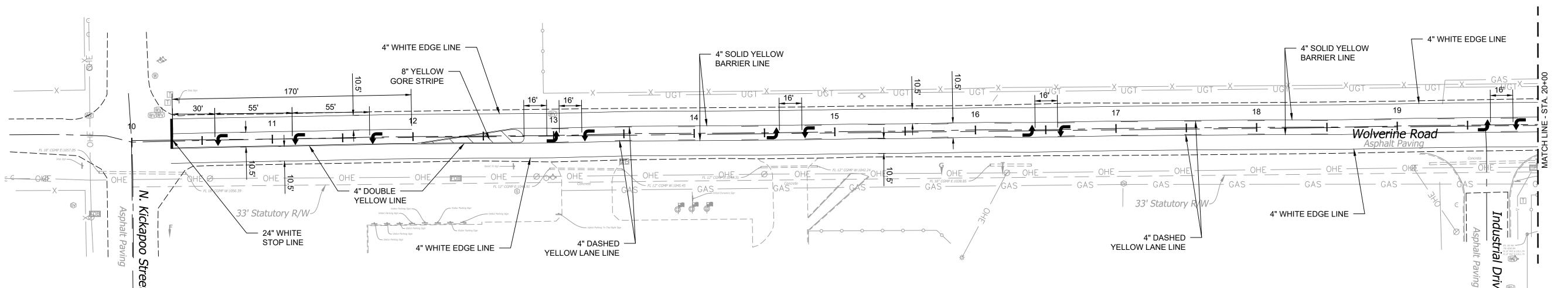
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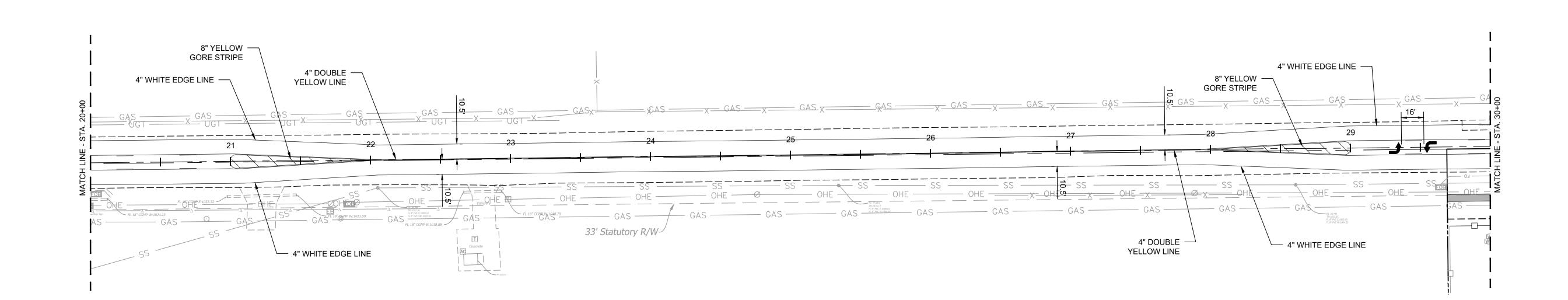
WOLVERINE ROAD PLAN & PROFILE

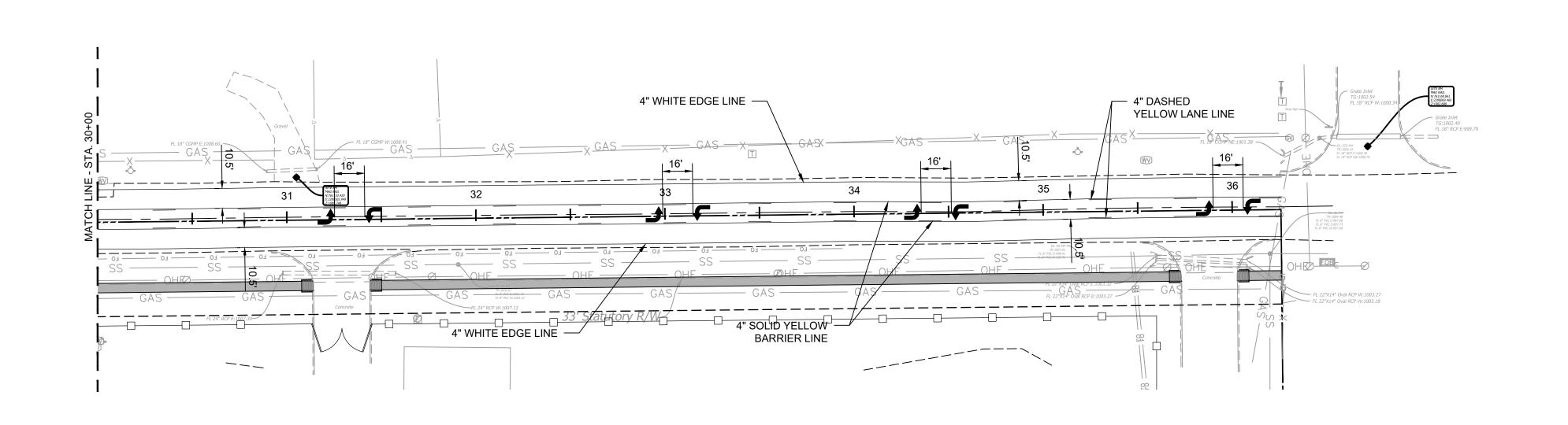
NOTE: ALL STRIPING SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SHAWNEE STANDARDS AND SPECIFICATIONS.

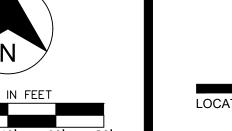


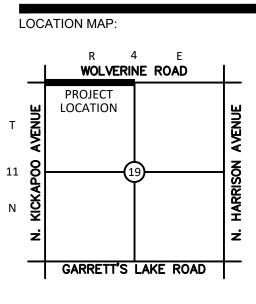












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OK CA 5864 EXP. 06/30/26

PROJECT:

WOLVERINE ROAD

SHAWNEE, OKLAHOMA

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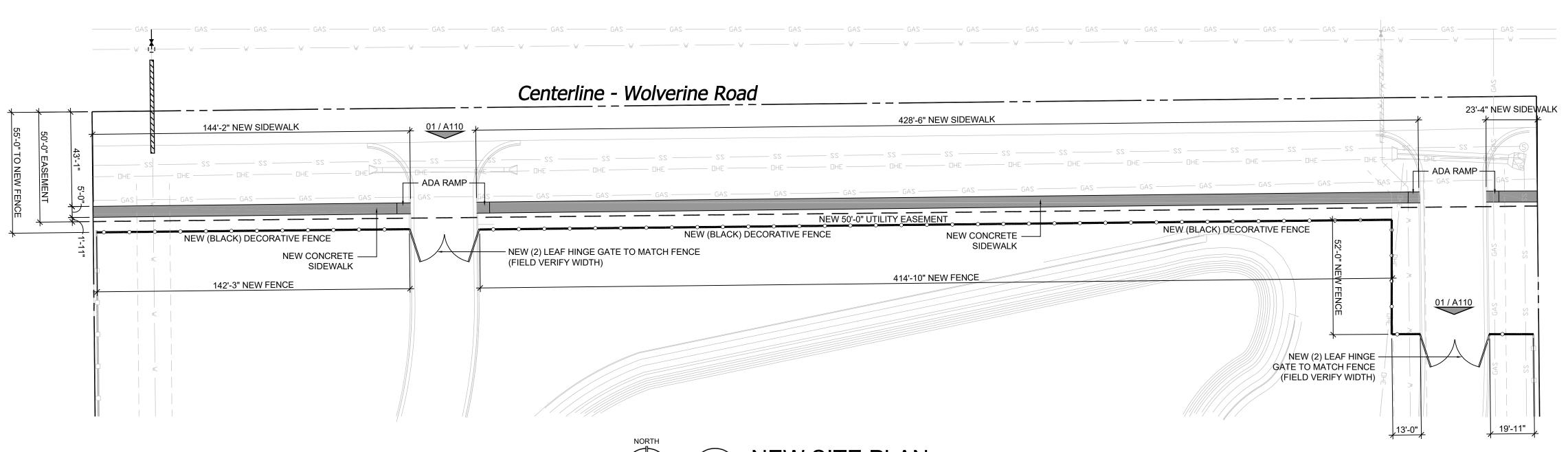
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DRAWING TITLE:

STRIPING PLAN

SHEET

C3.00



NEW SITE PLAN

SCALE: 1" = 30'-0"

415 Broadway

Oklahoma City

Oklahoma 73102

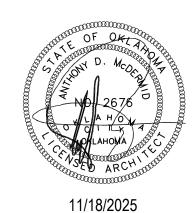


V.405.**232**.8787

F.405.**232**.8810

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ARCHITECT'S



PROJECT

WOLVERINE ROAD
IMPROVEMENTS
41401 WOLVERINE ROAD

ISSUES REVISIONS BID SET

SHEET

DEMO / SITE PLA

S H E E T N U M B E

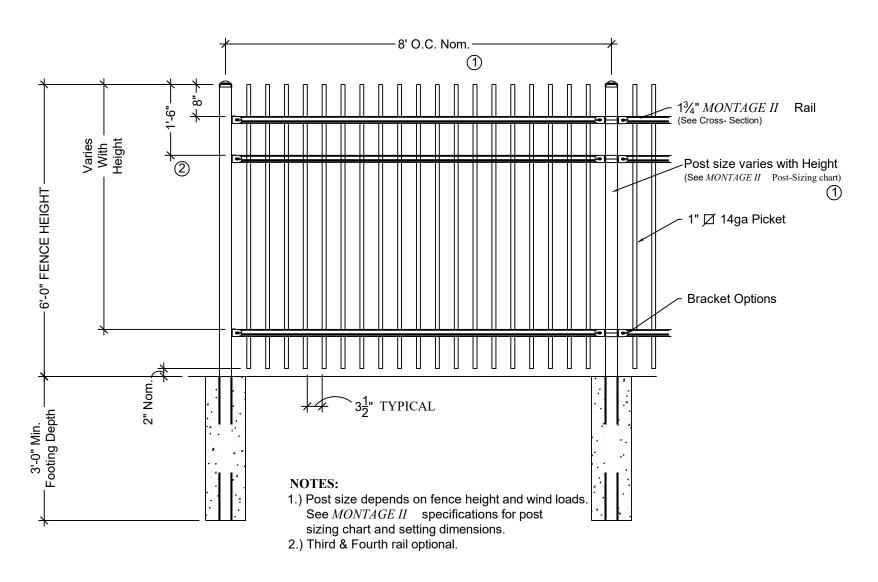
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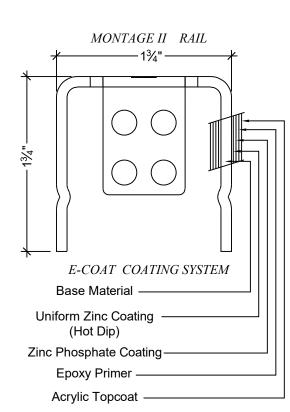
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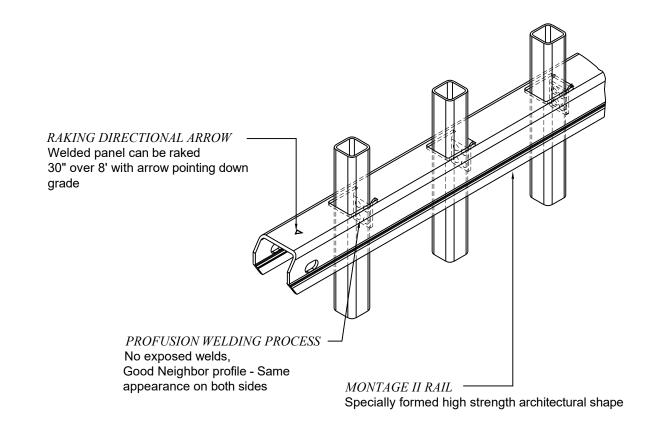
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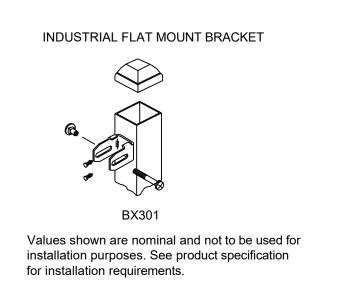
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:\2313.1 - Georg Fischer - Wolverine Road - ARPA\04_CD Wolverine Road\01_Drawing\2313.1_A100 Site Plan.dwg











Post size depends on fence height, weight and wind loads.
 See MONTAGE II specifications for post sizing chart.
 See Ameristar gate table for standard out to outs. Custom gate

openings available for special out to out/leaf widths.

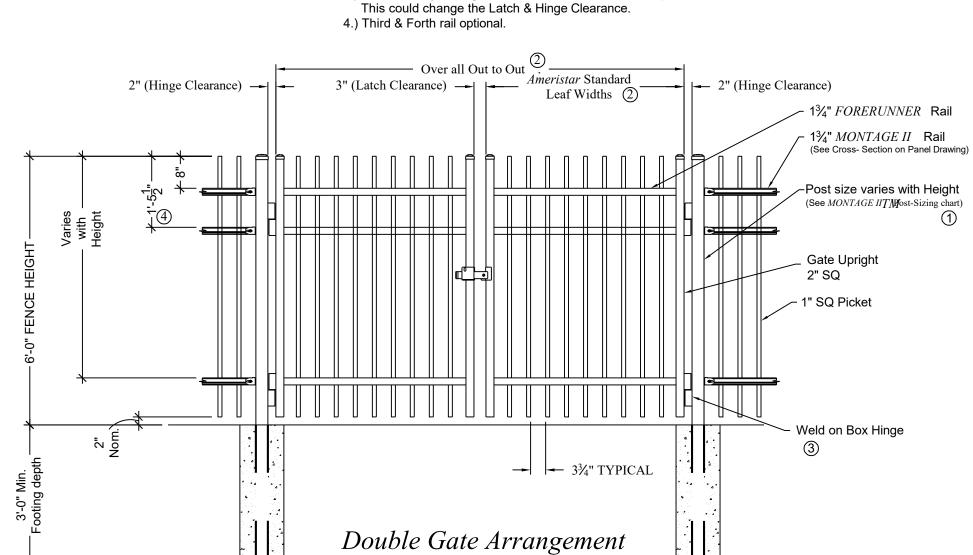
3.) Additional styles of gate hardware are available on request

NOTES:











Values shown are nominal and not to be used for installation purposes. See product specification

for installation requirements.

NOLVERINE ROAD
IMPROVEMENTS
41401 WOLVERINE ROAD

415 Broadway

Oklahoma City

Oklahoma 73102

V.405.**232**.8787

F.405.**232**.8810

ARCHITECT'S

SEAL

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11/18/2025

PROJECT

ISSUES REVISIONS

BID SET 11/18/2025

SHEET

SITE DETAILS

SHEET NUMBER

A110

PROJEC

2313.1

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