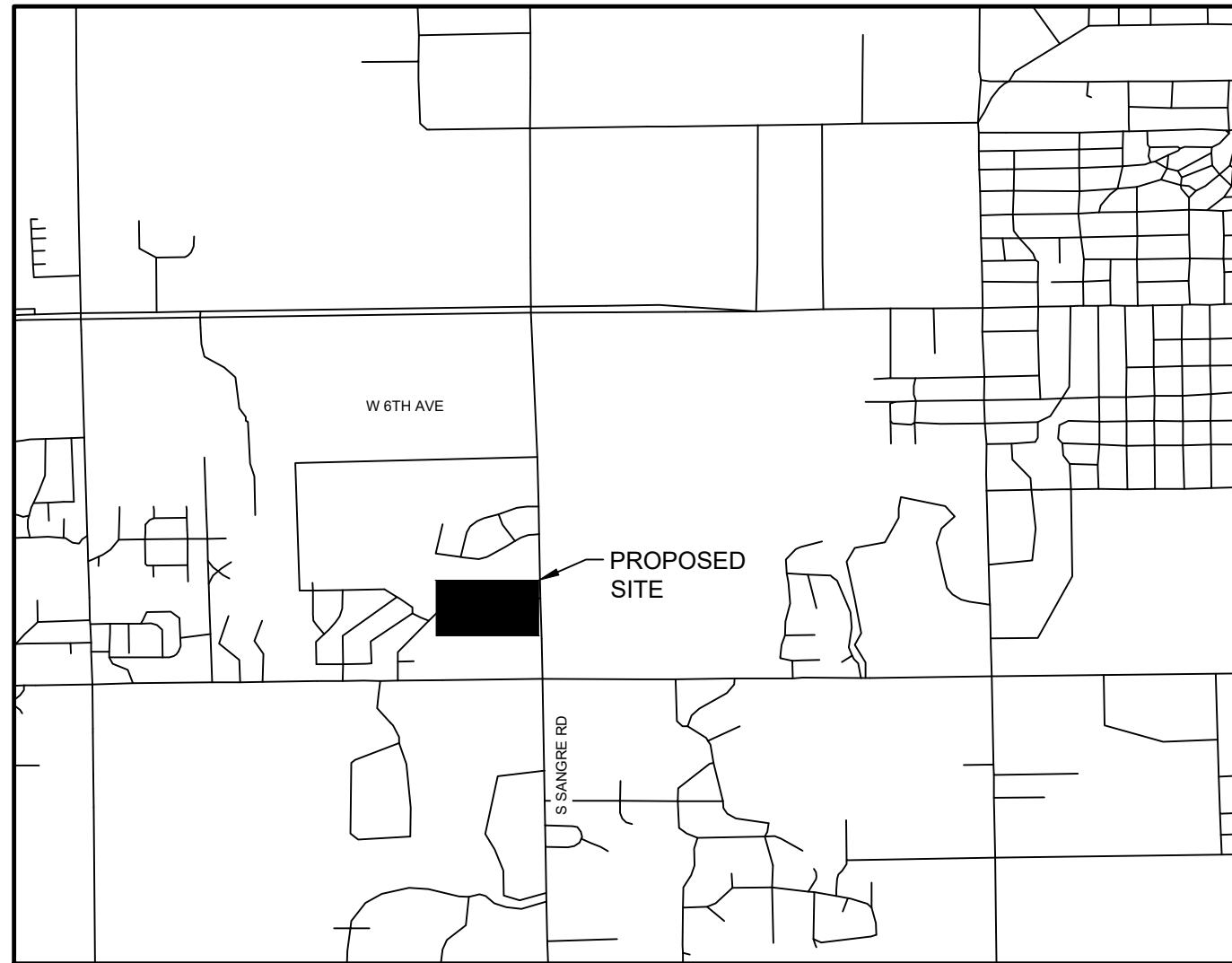
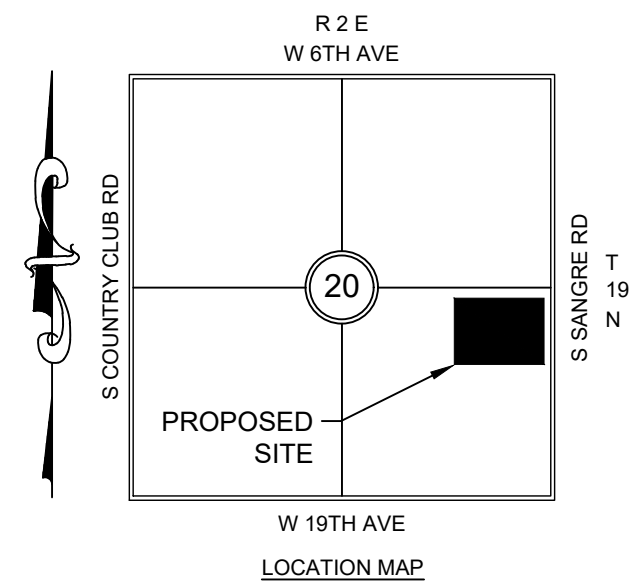


# MERIDIAN TECHNOLOGY CENTER

1312 S SANGRE RD  
STILLWATER, OKLAHOMA

## ROADWAY IMPROVEMENTS

SE/4, SEC. 20, T. 19 N, R. 2 E., I.M., PAYNE COUNTY, CITY OF STILLWATER, OKLAHOMA



EXISTING	DESCRIPTION	PROPOSED
—△—	BARB WIRE FENCE	—△—
—X—	DEMO TRENCH DRAIN	—X—
—  —	STOCKADE FENCE	—  —
—OHE—	OVERHEAD ELECTRIC	—OHE—
—S—	SANITARY SEWER	—S—
—W—	WATER LINE	—W—
---	MAJOR CONTOUR	---
---	MINOR CONTOUR	---
— —	STORM PIPE / BOX CULVERT (248")	— —
— —	STORM PIPE / BOX CULVERT (48")	— —
— —	RETAINING WALL	— —
— —	CONCRETE PAVING	— —
— —	ASPHALT PAVING	— —
⊙	WATER METER	⊙
⊙	FIRE HYDRANT	⊙
⊙	WATER VALVE	⊙
⊙	SANITARY SEWER MANHOLE	⊙
⊙	STORM SEWER MANHOLE	⊙
⊙	SANITARY SEWER CLEANOUT	⊙
⊙	POWER POLE	⊙
⊙	GAS METER	⊙
⊙	GUY WIRE	⊙
⊙	PHASE 1	⊙
⊙	PHASE 2	⊙
⊙	PHASE 3	⊙

ABBREVIATIONS	
R/W	RIGHT OF WAY
U/E	UTILITY EASEMENT
BSL	BUILDING SETBACK LINE
NG	NATURAL GROUND ELEVATION
N.A.P.	NOT A PART
BFE	BASE FLOOD ELEVATION

<b>TBM#1</b> MAG NAIL NORTHING=404525.68 EASTING=2232320.37 ELEVATION=894.44
<b>TBM#2</b> MAG NAIL NORTHING=404171.75 EASTING=2232537.23 ELEVATION=889.36
<b>TBM#3</b> MAG NAIL NORTHING=403976.91 EASTING=2231523.74 ELEVATION=896.75
<b>TBM#4</b> MAG NAIL NORTHING=403847.12 EASTING=2231910.30 ELEVATION=891.81
<b>TBM#5</b> MAG NAIL NORTHING=403798.61 EASTING=2231519.14 ELEVATION=891.21

BASIS OF COORDINATE SYSTEM  
 HORIZONTAL: OKLAHOMA STATE NORTH ZONE NAD 83  
 VERTICAL: NGVD1988

**OWNER/DEVELOPER**  
 MERIDIAN TECHNOLOGY CENTER  
 1312 S SANGRE RD  
 STILLWATER, OK, 74074

**ENGINEER**  
 GOSE & ASSOCIATES  
 113 E 8TH AVE.  
 STILLWATER, OK 74074  
 PHONE: (405) 743-4907

**SURVEYOR**  
 CROSSROADS SURVEY COMPANY, LLC  
 P.O. BOX 1772  
 CUSHING, OK 74076  
 PHONE: (918) 225-0345

### UTILITIES AND GOVERNING AGENCIES CONTACT LIST

<b>COMMUNITY DEVELOPMENT DEPARTMENT</b> CITY OF STILLWATER DEPARTMENT OF COMMUNITY DEVELOPMENT 723 S. LEWIS ST. STILLWATER, OK 74074 TEL: 405-742-8216	<b>POWER COMPANY</b> CITY OF STILLWATER ELECTRIC UTILITY 411 E. THIRD ST. STILLWATER, OK 74076 TEL: 405-742-9367 CONTACT: VERNON HALL
<b>BUILDING DEPARTMENT</b> CITY OF STILLWATER DEPARTMENT OF COMMUNITY DEVELOPMENT 723 S. LEWIS ST. STILLWATER, OK 74074 TEL: 405-742-8218	<b>NATURAL GAS COMPANY</b> OKLAHOMA NATURAL GAS 3424 N. PERKINS RD. STILLWATER, OK 74075 TEL: 866-206-9587
<b>SANITARY SEWER / WATER / STORMWATER</b> CITY OF STILLWATER DEPARTMENT OF COMMUNITY DEVELOPMENT 723 S. LEWIS ST. STILLWATER, OK 74074 TEL: 405-742-8220	<b>TELEPHONE COMPANY</b> AT&T TEL: 405-743-6181 CONTACT: JAY HALFERTY

SHEET INDEX		
SHEET NO.	SHEET TITLE	REVISIONS
C1.0	COVER SHEET	1
C1.1	GENERAL CONSTRUCTION NOTES	
C2.0	EXISTING CONDITIONS	
C3.0	EROSION CONTROL PLAN	
C3.1	EROSION CONTROL NOTES	
C4.0	DEMOLITION PLAN	1
C5.0	GRADING PLAN	1
C6.0	STORM SEWER PLAN	1
C7.0	PAVING AND DIMENSION CONTROL INDEX	
C7.1	PAVING AND DIMENSION CONTROL (1 OF 5)	1
C7.2	PAVING AND DIMENSION CONTROL (2 OF 5)	1
C7.3	PAVING AND DIMENSION CONTROL (3 OF 5)	
C7.4	PAVING AND DIMENSION CONTROL (4 OF 5)	1
C7.5	PAVING AND DIMENSION CONTROL (5 OF 5)	
C8.0	MISCELLANEOUS DETAILS	

PLAN SUBMITTALS/REVIEW LOG		
10/09/2024	FOR CONSTRUCTION	
11/06/2024	ADDENDUM 1	

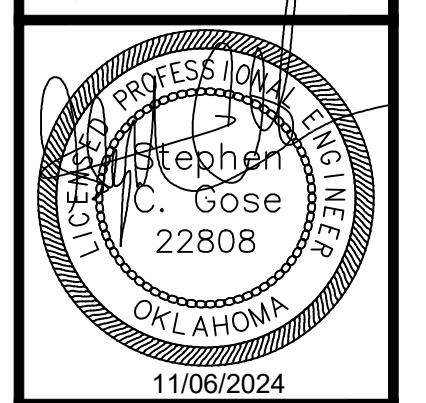
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NO.	DATE	DESCRIPTION



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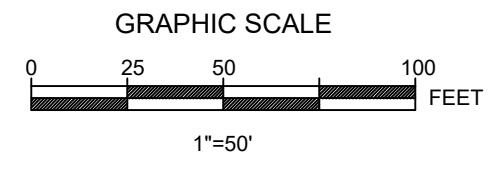
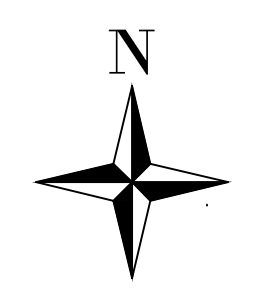
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DATE	10/10/2024
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DRAWN BY: KRP	
CHECKED BY: SCG	

COVER SHEET

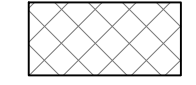
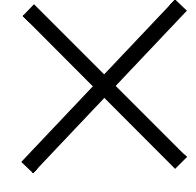
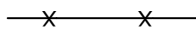
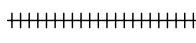
MERIDIAN TECHNOLOGY CENTER  
 1312 S SANGRE RD  
 STILLWATER, OKLAHOMA

SHEET NUMBER  
**C1.0**

1000\Drawings\104\1042024\1042024.dwg 11/06/2024 11:49 AM DEMOLITION PLAN  
 NOTE: PERIODICALLY CHECK FOR THE LATEST REVISIONS AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELEASE OF THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ASSUMPTION BY GOSE AND ASSOCIATES SHALL BE WITHOUT LIABILITY TO GOSE & ASSOCIATES.  
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**DEMOLITION LEGEND**

-  SAWCUT AND REMOVE CONCRETE
-  REMOVE TREE
-  REMOVE TRENCH DRAIN
-  SAWCUT REMOVE CURB

**GENERAL DEMOLITION NOTES:**

GOSE & ASSOCIATES IS NOT RESPONSIBLE FOR THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR TO IMPLEMENT THIS DEMOLITION PLAN. THIS DEMOLITION PLAN SIMPLY INDICATES THE KNOWN OBJECTS TO BE REMOVED FROM THE SITE. GOSE & ASSOCIATES DOES NOT WARRANT OR REPRESENT THAT THE PLAN, WHICH WAS PREPARED BASED ON SURVEY AND UTILITY INFORMATION PROVIDED BY OTHERS, SHOWS ALL IMPROVEMENTS AND UTILITIES. THAT THE IMPROVEMENTS AND UTILITIES ARE SHOWN ACCURATELY, OR THAT THE UTILITIES SHOWN CAN BE REMOVED. THE CONTRACTOR IS RESPONSIBLE FOR PERFORMING HIS OWN SITE RECONNAISSANCE TO SCOPE HIS WORK AND TO CONFIRM WITH THE OWNERS OF IMPROVEMENTS AND UTILITIES THE ABILITY AND PROCESS FOR THE REMOVAL OF THEIR FACILITIES. THE PLAN IS INTENDED TO GIVE A GENERAL GUIDE TO THE CONTRACTOR. NOTHING MORE. THE GOAL OF THE DEMOLITION IS TO LEAVE THE SITE IN A STATE SUITABLE FOR THE CONSTRUCTION OF THE PROPOSED DEVELOPMENT. REMOVAL OR PRESERVATION OF IMPROVEMENTS, UTILITIES, ETC. TO ACCOMPLISH THIS GOAL ARE THE RESPONSIBILITY OF THE CONTRACTOR.

THE CONTRACTOR IS STRONGLY CAUTIONED TO REVIEW ANY AVAILABLE REPORTS DESCRIBING SITE CONDITIONS PRIOR TO BIDDING AND IMPLEMENTING THE DEMOLITION PLAN.

CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS REGARDING THE DEMOLITION OF OBJECTS ON THE SITE AND THE DISPOSAL OF THE DEMOLISHED MATERIALS OFF-SITE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO REVIEW THE SITE, DETERMINE THE APPLICABLE REGULATIONS, RECEIVE THE REQUIRED PERMITS AND AUTHORIZATIONS, AND COMPLY.

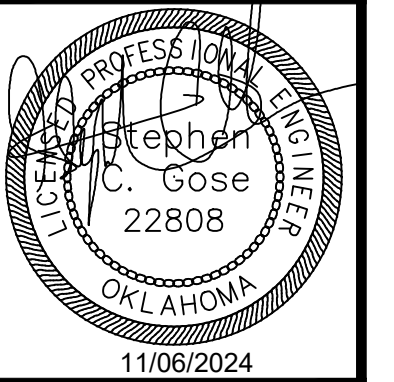
GOSE & ASSOCIATES DOES NOT WARRANT OR REPRESENT THAT THE REPORTS AND SURVEYS REFERENCED ABOVE ARE ACCURATE, COMPLETE, OR COMPREHENSIVE.

**SITE DEMOLITION NOTES:**

1. LOCATIONS OF PUBLIC AND FRANCHISE UTILITIES SHOWN ARE APPROXIMATE AND MAY NOT BE COMPLETE. CONTRACTOR SHALL CALL 811 (OKIE) AT LEAST 48 HOURS PRIOR TO COMMENCING DEMOLITION OR CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL CONTACT ANY OTHER UTILITY COMPANIES WHO DO NOT SUBSCRIBE TO THE OKIE PROGRAM FOR LINE MARKINGS. THE CONTRACTOR BEARS SOLE RESPONSIBILITY FOR VERIFYING LOCATIONS OF EXISTING UTILITIES, SHOWN OR NOT SHOWN, AND FOR ANY DAMAGE DONE TO THESE FACILITIES.
2. AN ALLOWANCE SHOULD BE MADE FOR UNKNOWN UTILITIES SERVING THE SITE.
3. CONTRACTOR AND OWNER SHALL COORDINATE RELOCATION, REMOVAL, OF FRANCHISE UTILITIES, IF REQUIRED. NO FRANCHISE UTILITY RELOCATIONS OR MODIFICATIONS ARE INCLUDED IN THIS SET.
4. ALL ITEMS INDICATED TO BE REMOVED SHALL BE DISPOSED OF OFF-SITE IN A MANNER ACCEPTABLE TO ALL APPLICABLE REGULATIONS.
5. TREES TO BE REMOVED ONLY AT THE DIRECTION OF THE OWNER OR THE OWNER'S REPRESENTATIVE.
6. CONTRACTOR SHALL EXERCISE EXTREME CAUTION AS SITE CONTAINS MANY PRIVATE AND PUBLIC UTILITIES. CONTRACTOR BEARS SOLE RESPONSIBILITY FOR LOCATING THESE UTILITIES AND FOR ANY DAMAGE DONE TO THEM.
7. SURFACE PAVEMENT INDICATED HEREON (SUCH AS ASPHALT OR CONCRETE) MAY OVERLAY OTHER HIDDEN STRUCTURES (SUCH AS OTHER LAYERS OF PAVEMENT, BUILDING SLAB, ETC...) THAT ARE ALSO TO BE REMOVED.
8. ALL EXISTING UTILITY SERVICES TO BE TURNED OFF BY UTILITY FRANCHISE TECHNICIAN TO ALLOW FOR EXISTING SERVICE LINES TO BE CUT/CAPPED AT PROPERTY LINE.
9. ALL EXISTING FEATURE SIZES SHOWN ON THE DEMOLITION PLAN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES IN THE FIELD.

NO.	REVISIONS	DATE
1	ADDENDUM 1	11/06/2024

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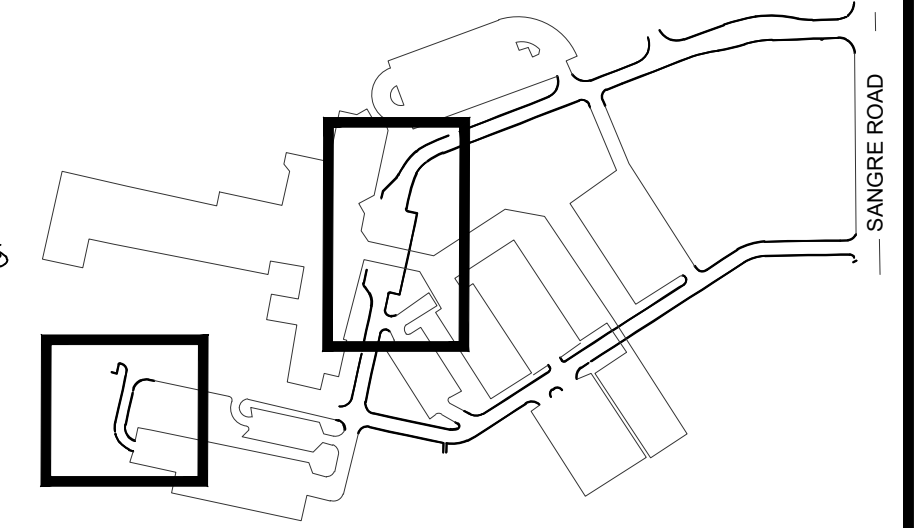
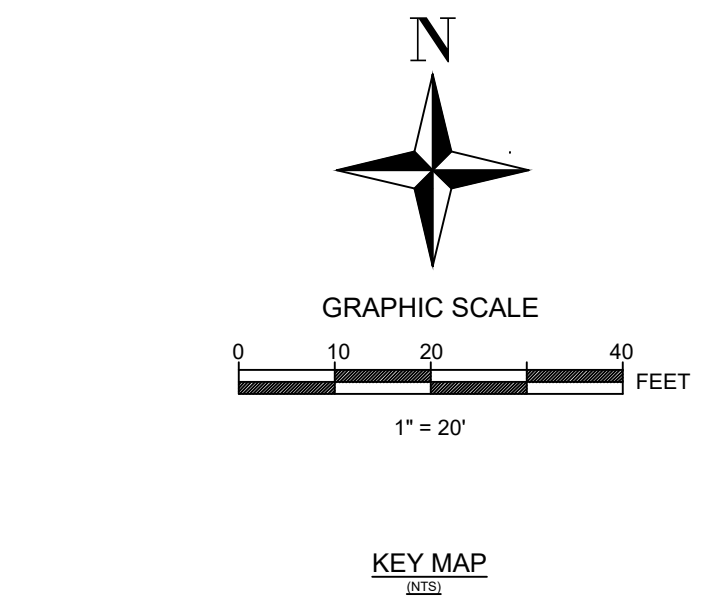
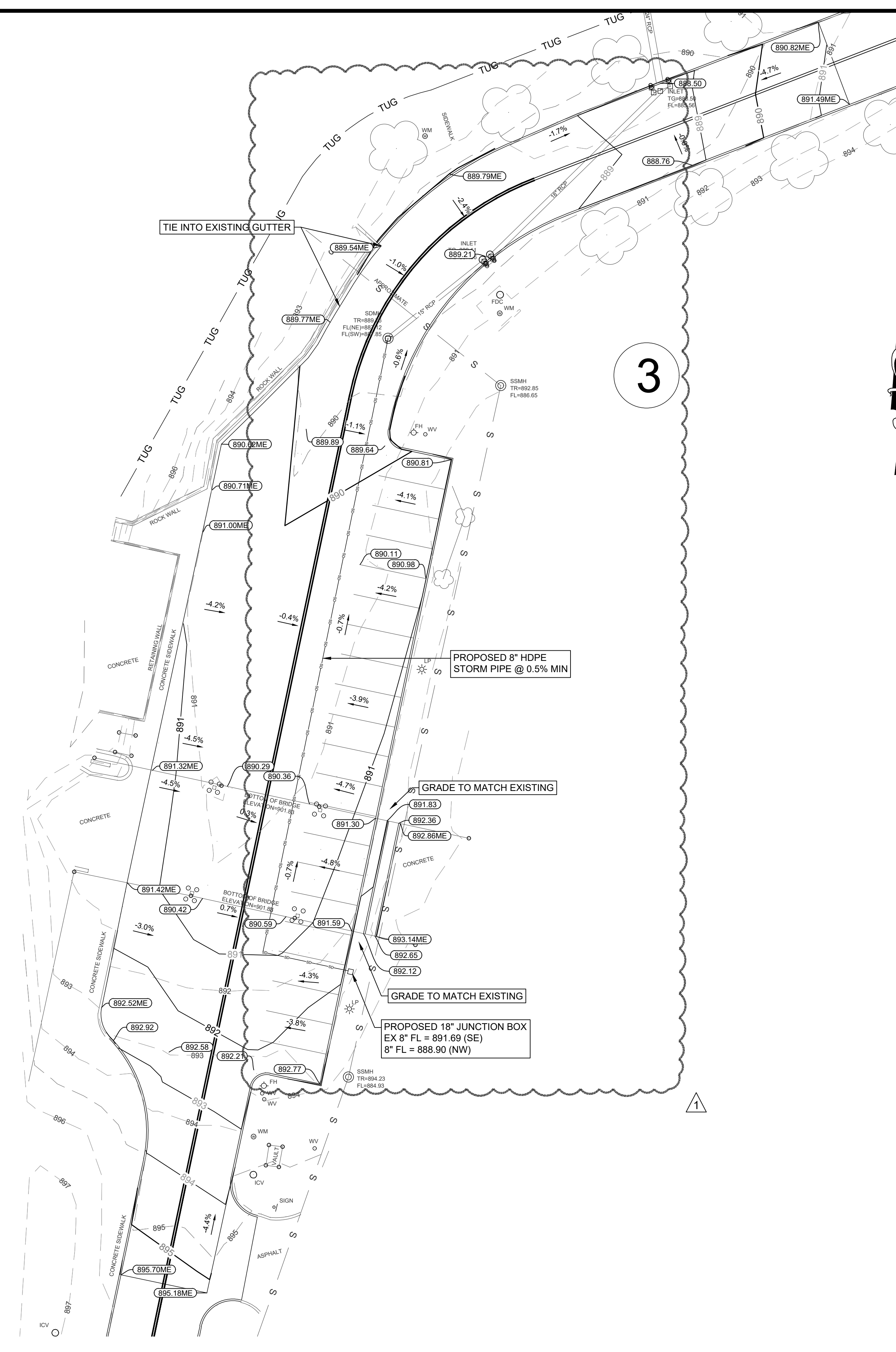
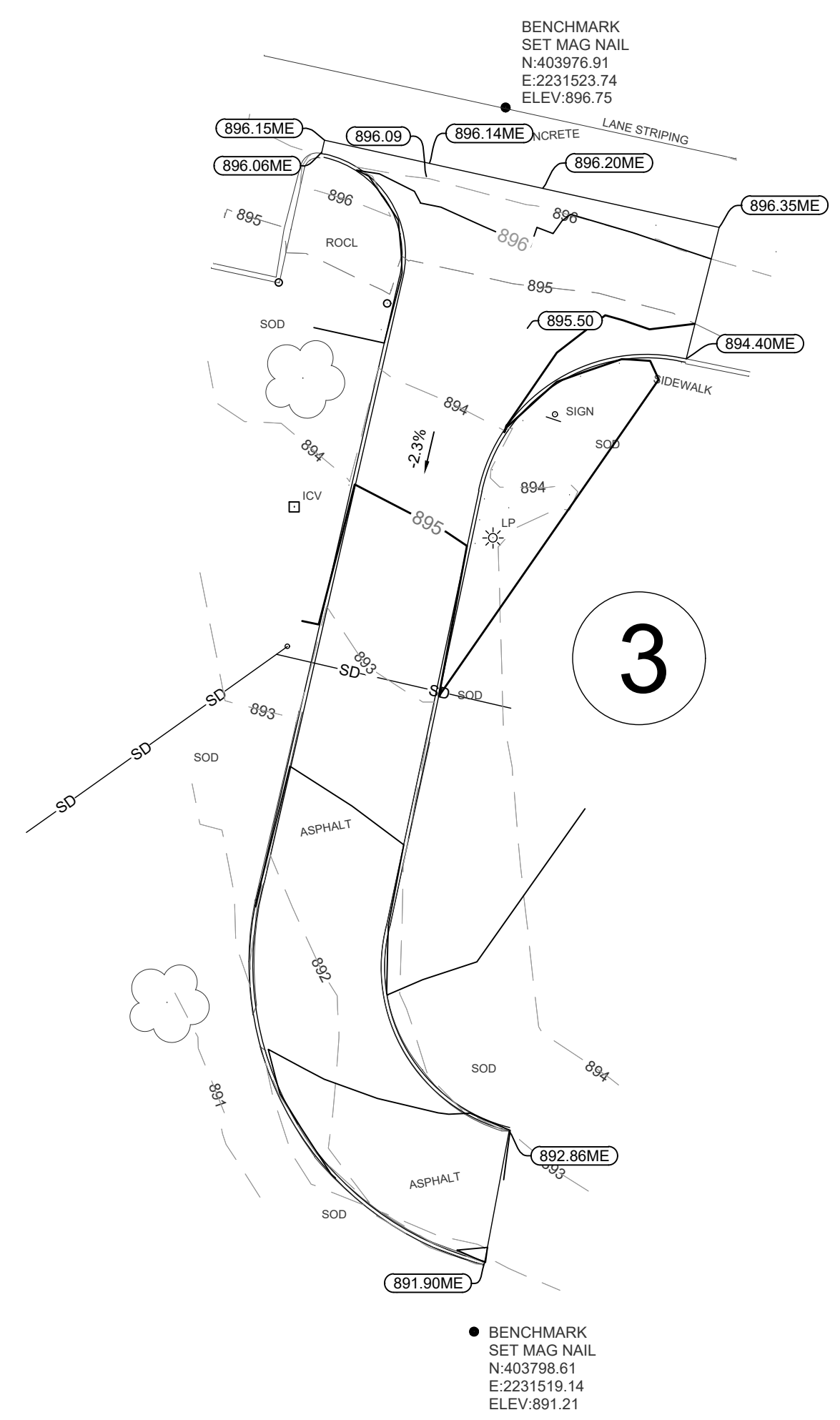
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DATE	10/10/2024
SCALE: AS SHOWN	
CREATED BY: CB	
DRAWN BY: krp	
CHECKED BY: SCG	

**DEMOLITION PLAN**

**MERIDIAN TECHNOLOGY CENTER**  
 1312 S SANGRE RD  
 STILLWATER, OKLAHOMA

SHEET NUMBER  
**C4.0**

11/06/2024 11:49 AM  
 GRADING PLAN  
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<b>TBM#1</b> MAG NAIL NORTHING=404525.68 EASTING=2232320.37 ELEVATION=894.44
<b>TBM#2</b> MAG NAIL NORTHING=404171.75 EASTING=2232537.23 ELEVATION=889.36
<b>TBM#3</b> MAG NAIL NORTHING=403976.91 EASTING=2231523.74 ELEVATION=896.75
<b>TBM#4</b> DESCRIPTION NORTHING=403847.12 EASTING=2231910.30 ELEVATION=891.81
<b>TBM#5</b> MAG NAIL NORTHING=403798.61 EASTING=2231519.14 ELEVATION=891.21

- NOTES:**
- ALL SPOT GRADES ARE TO BE TOP OF PAVEMENT (TP) OR TOP OF GRADE (TG), UNLESS OTHERWISE NOTED AS TC (TOP OF CURB) BS (BOTTOM OF STEP) OR TS (TOP OF STEP). CONTRACTOR TO ADD 6" FOR TOP OF CURB AS NECESSARY.
  - EARTHEN SLOPE SHALL BE NO GREATER THAN 4:1, UNLESS OTHERWISE NOTED.
  - MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% AND CROSS SLOPE SHALL NOT EXCEED 2% ON ALL SIDEWALKS UNLESS OTHERWISE NOTED. RUNNING SLOPE MAY EXCEED 5% IN PUBLIC R.O.W. IF EXISTING ROAD SLOPE EXCEEDS 5%.
  - GENERAL CONTRACTOR TO REFERENCE NOTE 1 REGARDING SPOT ELEVATIONS, COORDINATE WITH DIRT AND LANDSCAPE SUBCONTRACTORS REGARDING PROPOSED SOD AND HYDROMULCH LOCATIONS TO ENSURE ADEQUATE GRADES FOR PROPOSED VEGETATION.
  - EXISTING MANHOLE TOPS, VALVE BOXES, ETC. ARE TO BE ADJUSTED AS REQUIRED TO MATCH PROPOSED GRADES. IF NECESSARY, READJUSTMENTS SHALL BE PERFORMED UPON COMPLETION OF PAVING AND FINE GRADING TO ENSURE A SMOOTH TRANSITION.
  - ALL GRADES TO MATCH EXISTING UNLESS SHOWN ON THIS PLAN.

- 891.95 PROPOSED GRADE
- 891.88 ME MATCH EXISTING GRADE
- 891.88 TC TOP OF CURB
- PROPOSED CONTOUR
- EXISTING CONTOUR

NO.	REVISIONS	DATE
1	ADDENDUM 1	11/06/2024

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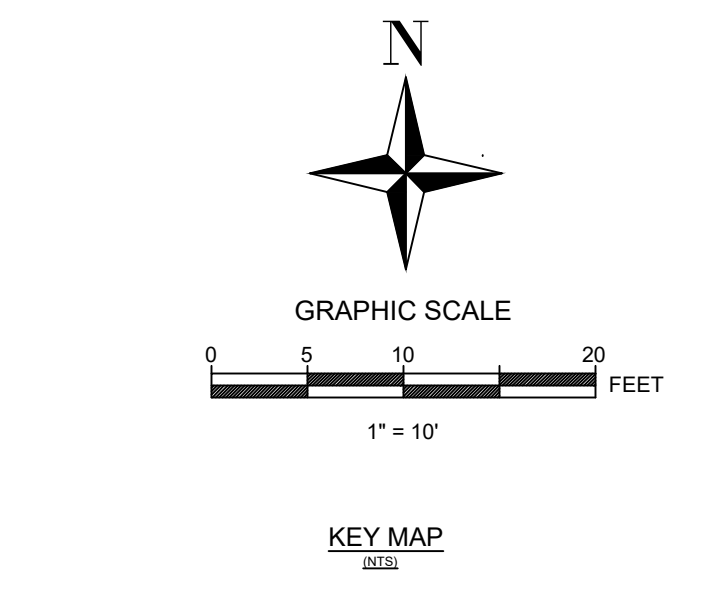
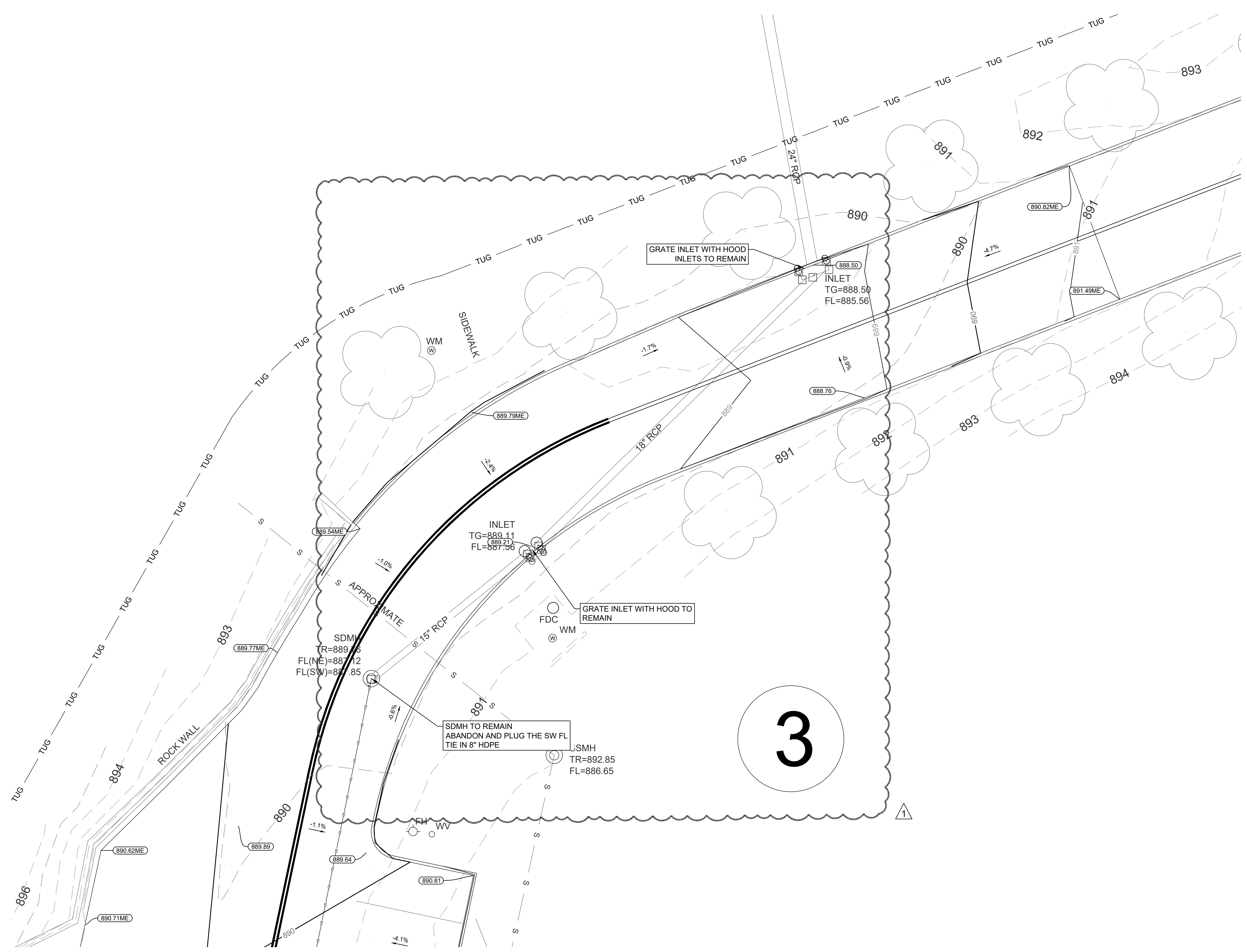
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DATE	10/10/2024
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CREATED BY: CB	
DRAWN BY: CB	
CHECKED BY: SCG	

## GRADING PLAN

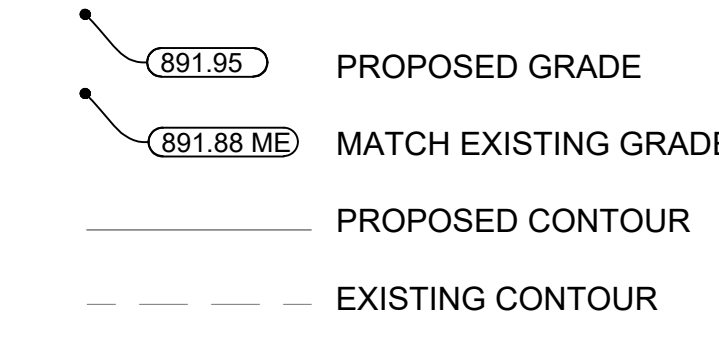
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SHEET NUMBER  
**C5.0**

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 DATE PLOTTED  
 11/06/2024 11:49 AM  
 11/06/2024 11:49 AM  
 STORM SEWER PLAN  
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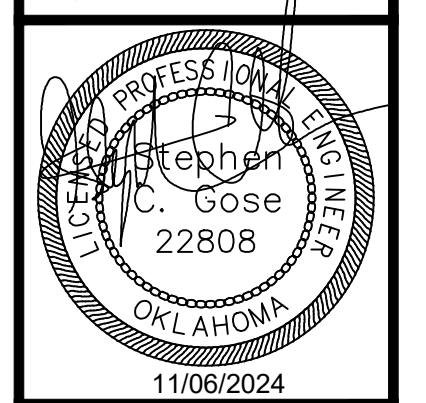


- NOTES:**
- ALL SPOT GRADES ARE TO BE TOP OF PAVEMENT (TP) OR TOP OF GRADE (TG), UNLESS OTHERWISE NOTED AS TC (TOP OF CURB) BS (BOTTOM OF STEP) OR TS (TOP OF STEP). CONTRACTOR TO ADD 6" FOR TOP OF CURB AS NECESSARY.
  - EARTHEN SLOPE SHALL BE NO GREATER THAN 4:1, UNLESS OTHERWISE NOTED.
  - MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% AND CROSS SLOPE SHALL NOT EXCEED 2% ON ALL SIDEWALKS UNLESS OTHERWISE NOTED. RUNNING SLOPE MAY EXCEED 5% IN PUBLIC R.O.W. IF EXISTING ROAD SLOPE EXCEEDS 5%.
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DRAWN BY: krp	
CHECKED BY: SCG	

**STORM SEWER PLAN**

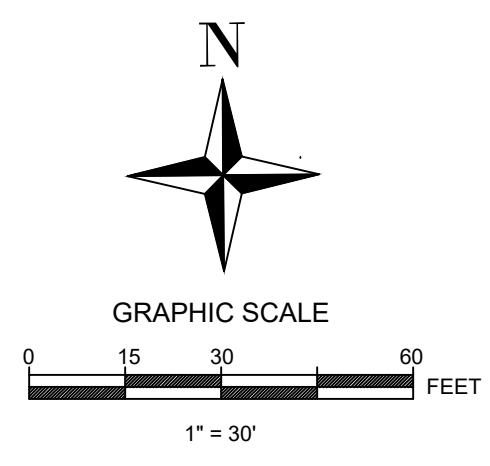
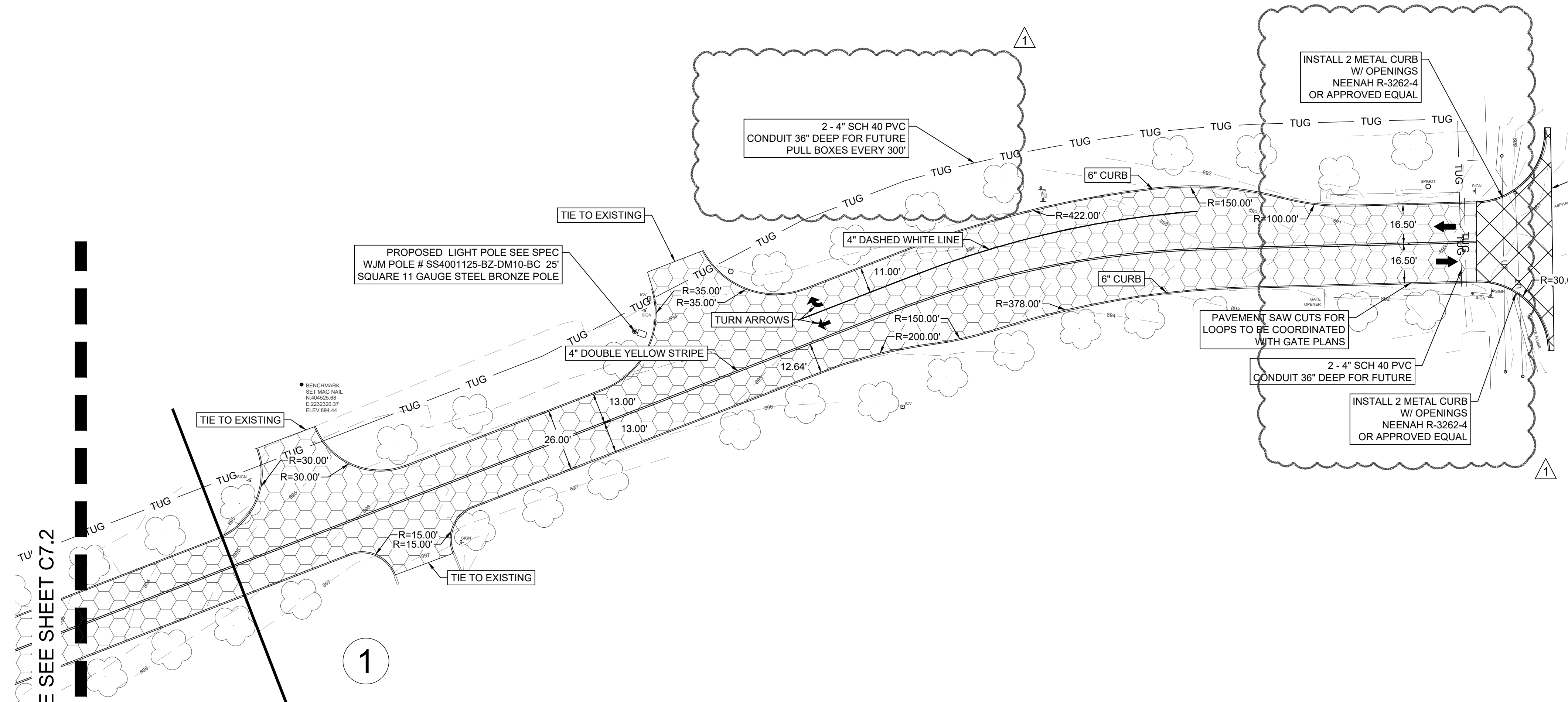
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**C6.0**

1/10/2024 11:49 AM  
 PAVING AND DIMENSION CONTROL (1 OF 5)  
 THE EQUIPMENT TOGETHER WITH THE CONCEPTS AND DESIGN PRESENTED HERE IN AS AN INSTRUMENT OF SERVICE IS PROVIDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ASSOCIATES SHALL BE WITHOUT LIABILITY TO GOSE & ASSOCIATES.

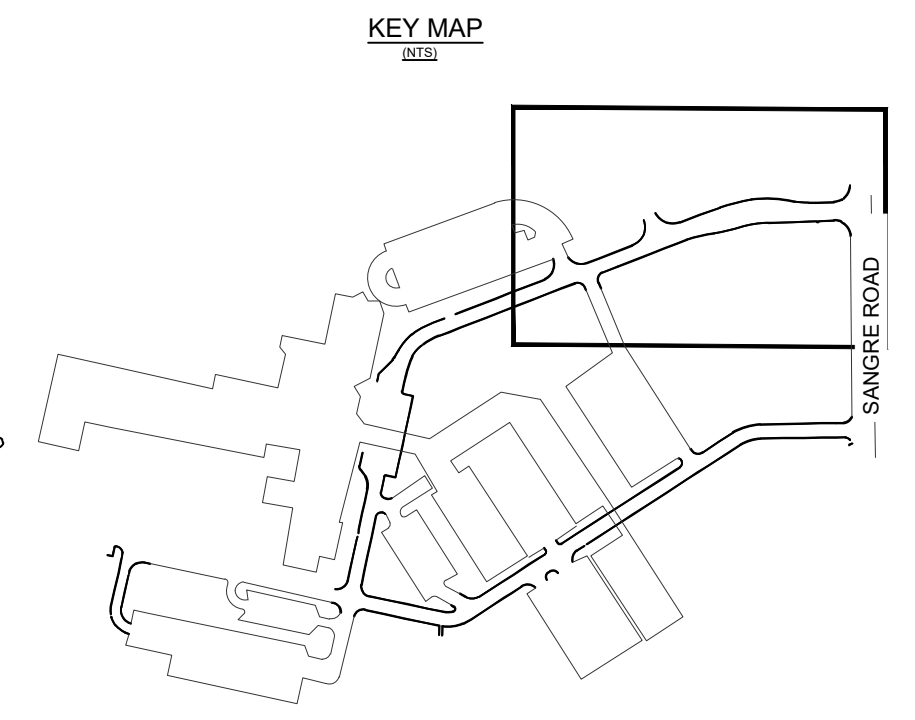


MATCHLINE SEE SHEET C7.2



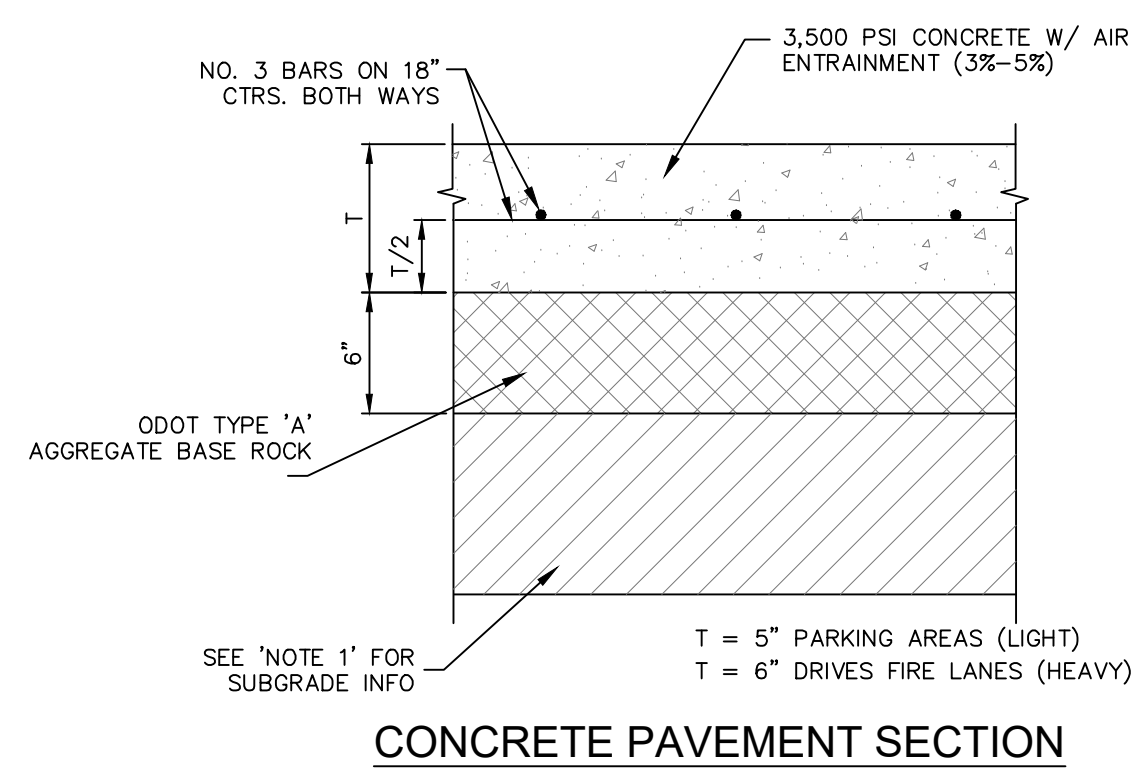
**LEGEND**

	HEAVY DUTY CONCRETE PAVEMENT (T=6")
	LIGHT DUTY CONCRETE PAVEMENT (T=5")
	CITY OF STILLWATER COMMERCIAL DRIVE (T=6")
	CONCRETE SIDEWALK (T=4")



- NOTES:**
- SURFACE SHOULD BE STRIPPED OF DEBRIS, VEGETATION, AND MISCELLANEOUS CONCRETE MATERIALS. PROPOSED PAVEMENT AREAS SHOULD BE PROOF ROLLED. AREAS TO RECEIVE FILL SHOULD BE SCARIFIED TO A DEPTH OF NINE (9) INCHES. MOISTURE CONDITIONED TO BETWEEN OPTIMUM MOISTURE AND +2% ABOVE OPTIMUM AND RE-COMPACTED TO A MINIMUM OF NINETY-FIVE PERCENT (95%) RELATIVE COMPACTION BASED ON A STANDARD PROCTOR TEST (ASTM D 698).
  - SEE BELOW FOR PAVING DETAILS.

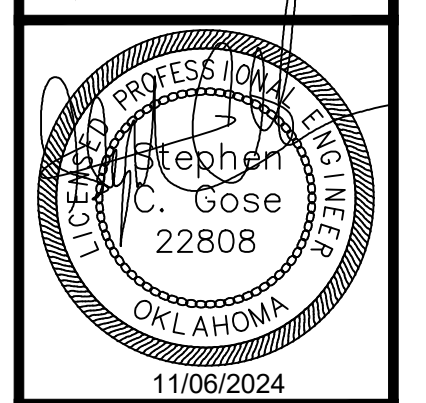
- GENERAL NOTES**
- PAVEMENT DIMENSIONS AND RADII ARE TO FACE OF CURB, UNLESS OTHERWISE NOTED.
  - RADII SHOWN ARE 5' UNLESS OTHERWISE NOTED.



NO.	REVISIONS	DATE
1	ADDENDUM 1	11/06/2024

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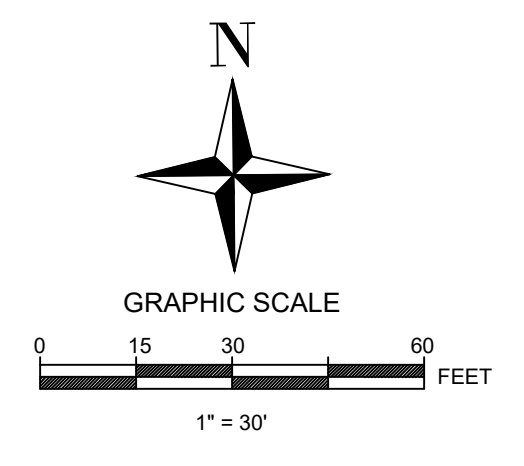
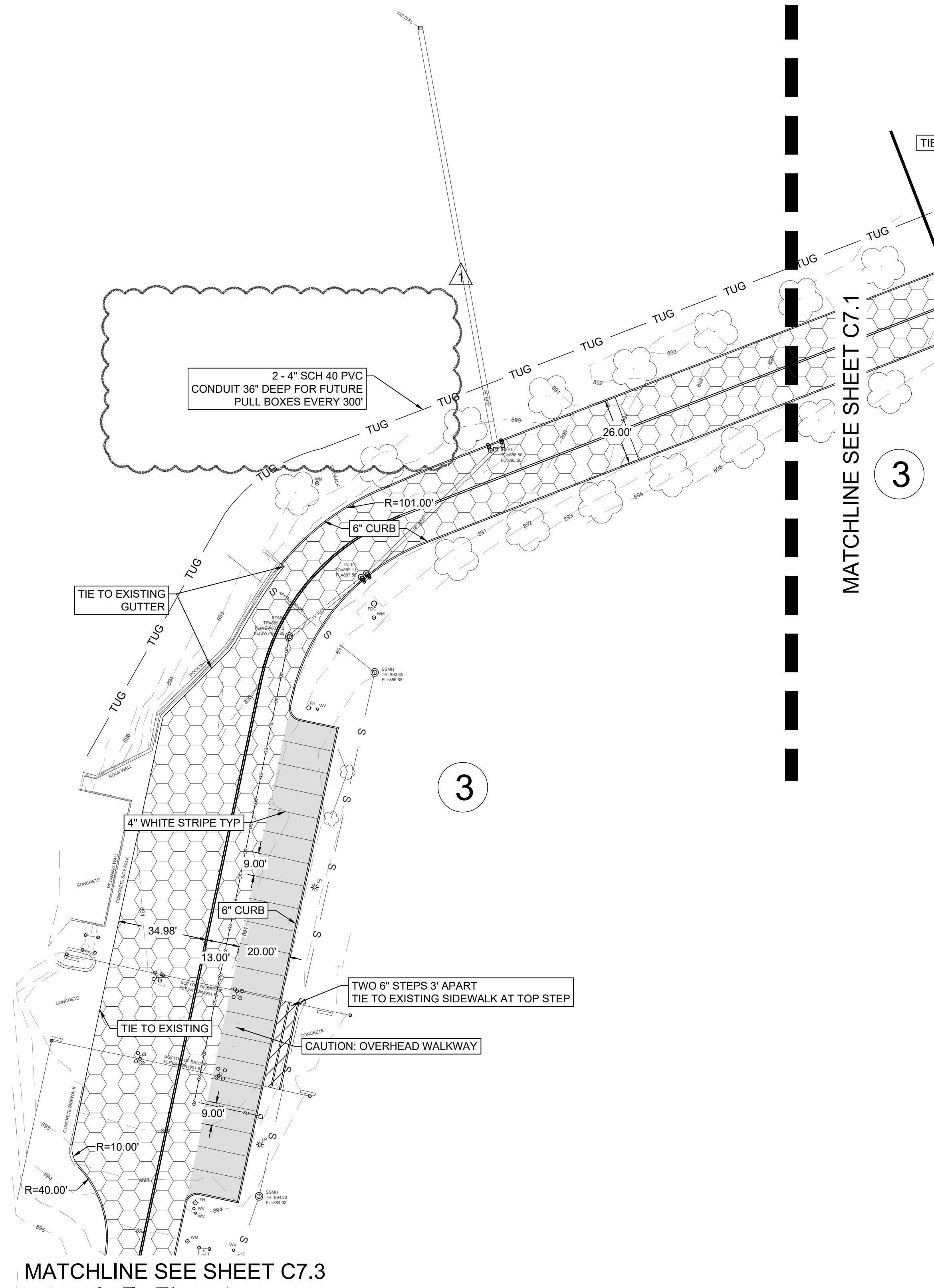
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CREATED BY: CB	
DRAWN BY: KRP	
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**PAVING AND DIMENSION CONTROL (1 OF 5)**

**MERIDIAN TECHNOLOGY CENTER**  
 1312 S SANGRE RD  
 STILLWATER, OKLAHOMA

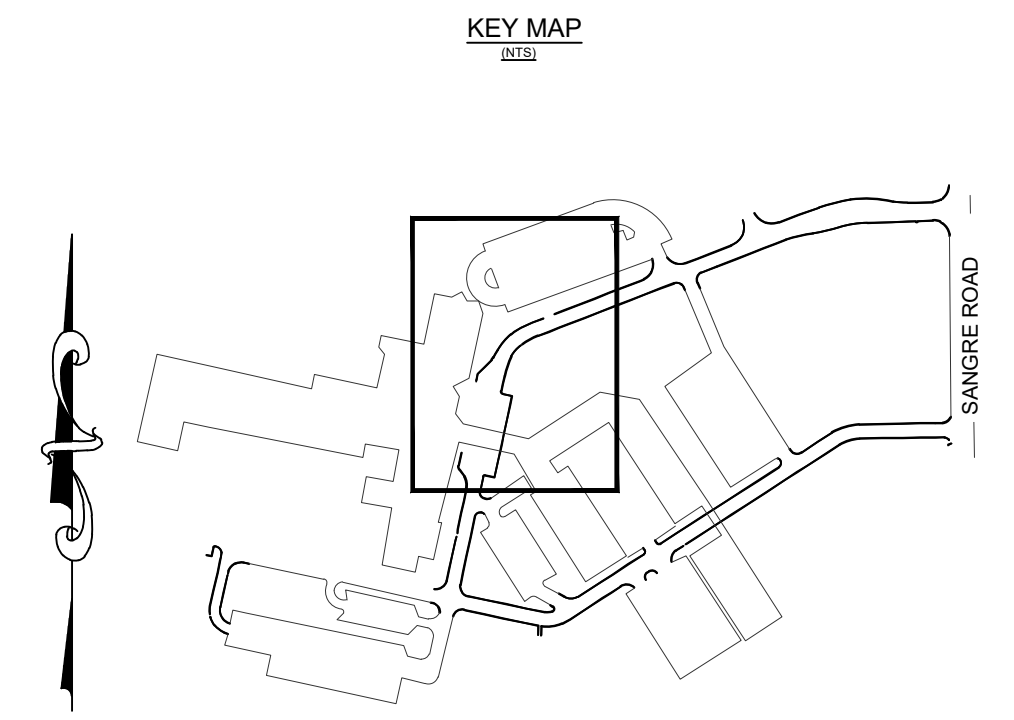
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 PAVING AND DIMENSION CONTROL (2 OF 5)  
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 KATIE PURDY  
 1/16/2024 11:49 AM  
 PAVING AND DIMENSION CONTROL (2 OF 5)  
 THE EQUIPMENT TOGETHER WITH THE CONCEPTS AND DESIGN PRESENTED HERE IN AS AN INSTRUMENT OF SERVICE IS PROVIDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ASSOCIATES SHALL BE WITHOUT LIABILITY TO GOSE & ASSOCIATES.  
 KATIE PURDY



**LEGEND**

	HEAVY DUTY CONCRETE PAVEMENT (T=6")
	LIGHT DUTY CONCRETE PAVEMENT (T=5")
	CITY OF STILLWATER COMMERCIAL DRIVE (T=6")
	CONCRETE SIDEWALK (T=4")

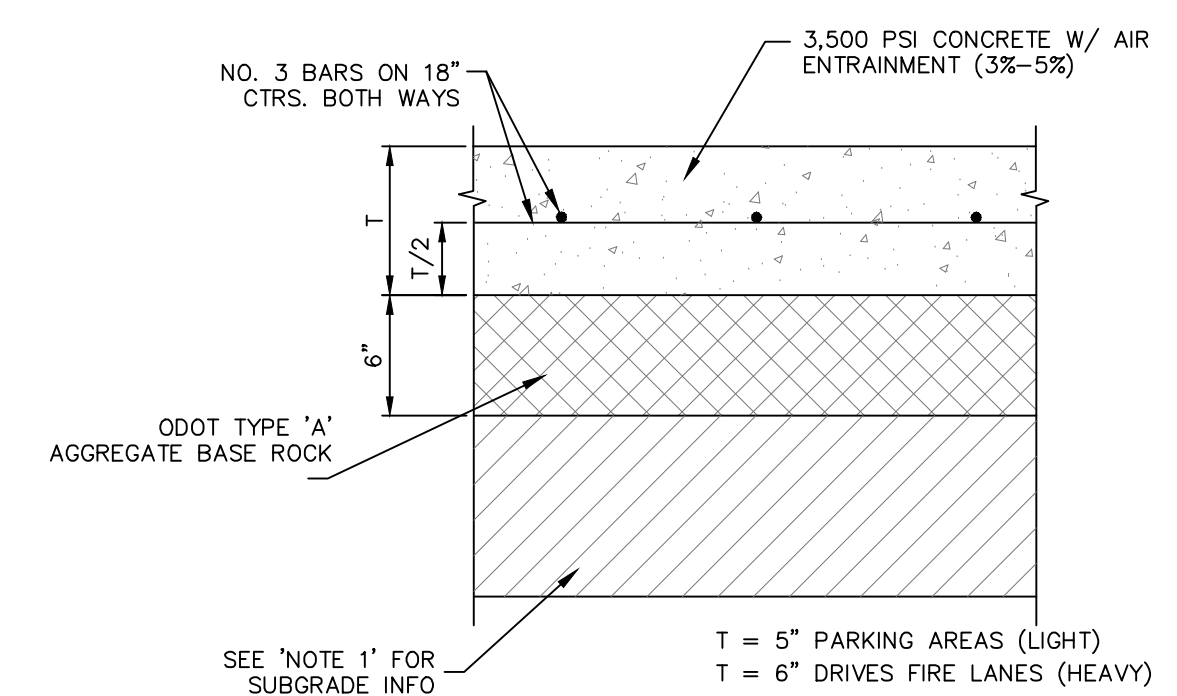


**NOTES:**

- SURFACE SHOULD BE STRIPPED OF DEBRIS, VEGETATION, AND MISCELLANEOUS CONCRETE MATERIALS. PROPOSED PAVEMENT AREAS SHOULD BE PROOF ROLLED. AREAS TO RECEIVE FILL SHOULD BE SCARIFIED TO A DEPTH OF NINE (9) INCHES. MOISTURE CONDITIONED TO BETWEEN OPTIMUM MOISTURE AND +2% ABOVE OPTIMUM AND RE-COMPACTED TO A MINIMUM OF NINETY-FIVE PERCENT (95%) RELATIVE COMPACTION BASED ON A STANDARD PROCTOR TEST (ASTM D 698).
- SEE BELOW FOR PAVING DETAILS.

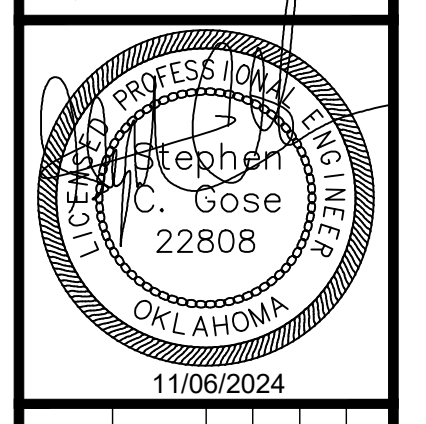
**GENERAL NOTES**

- PAVEMENT DIMENSIONS AND RADII ARE TO FACE OF CURB, UNLESS OTHERWISE NOTED.
- RADII SHOWN ARE 5' UNLESS OTHERWISE NOTED.



NO.	REVISIONS	DATE
1	ADDENDUM 1	11/06/2024

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 ENGINEERING- PLANNING LAND SERVICES  
 113 E. 8th Avenue Stillwater, OK 74074 PH (405) 743-4907 CA 1640  
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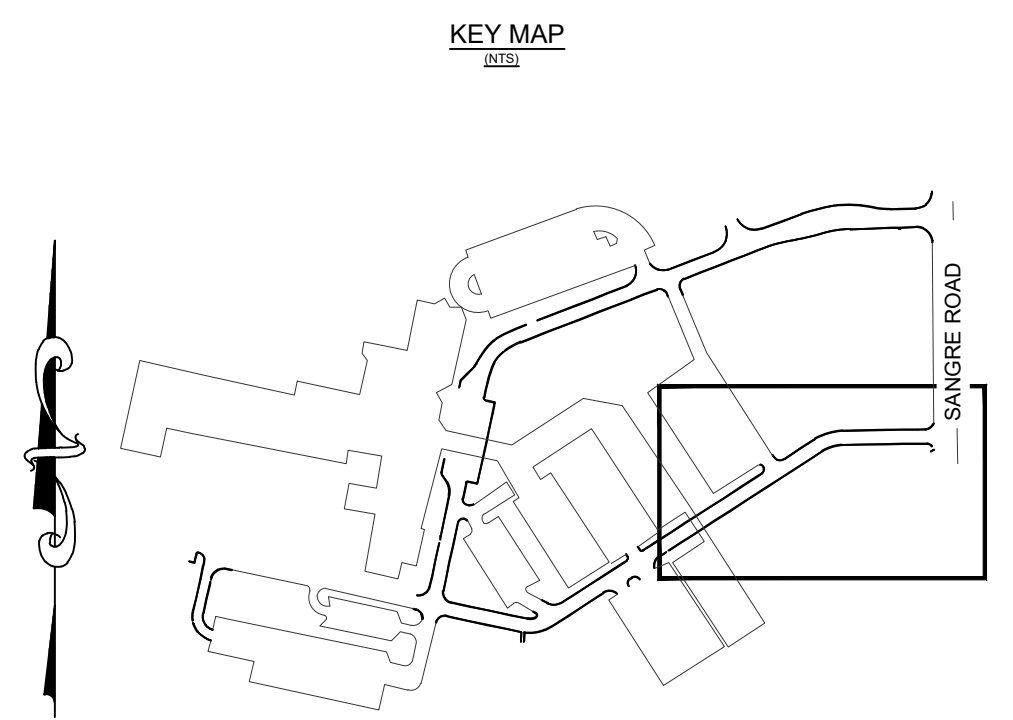
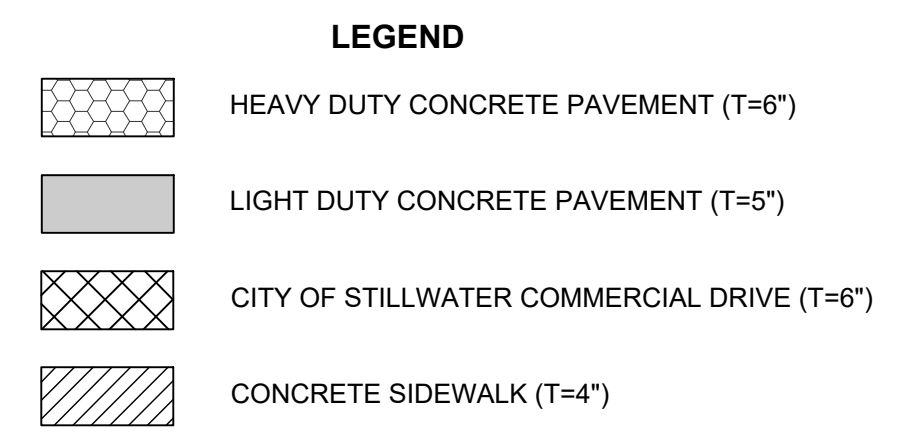
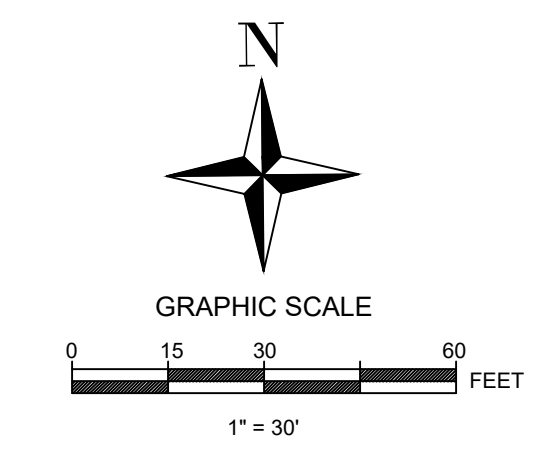
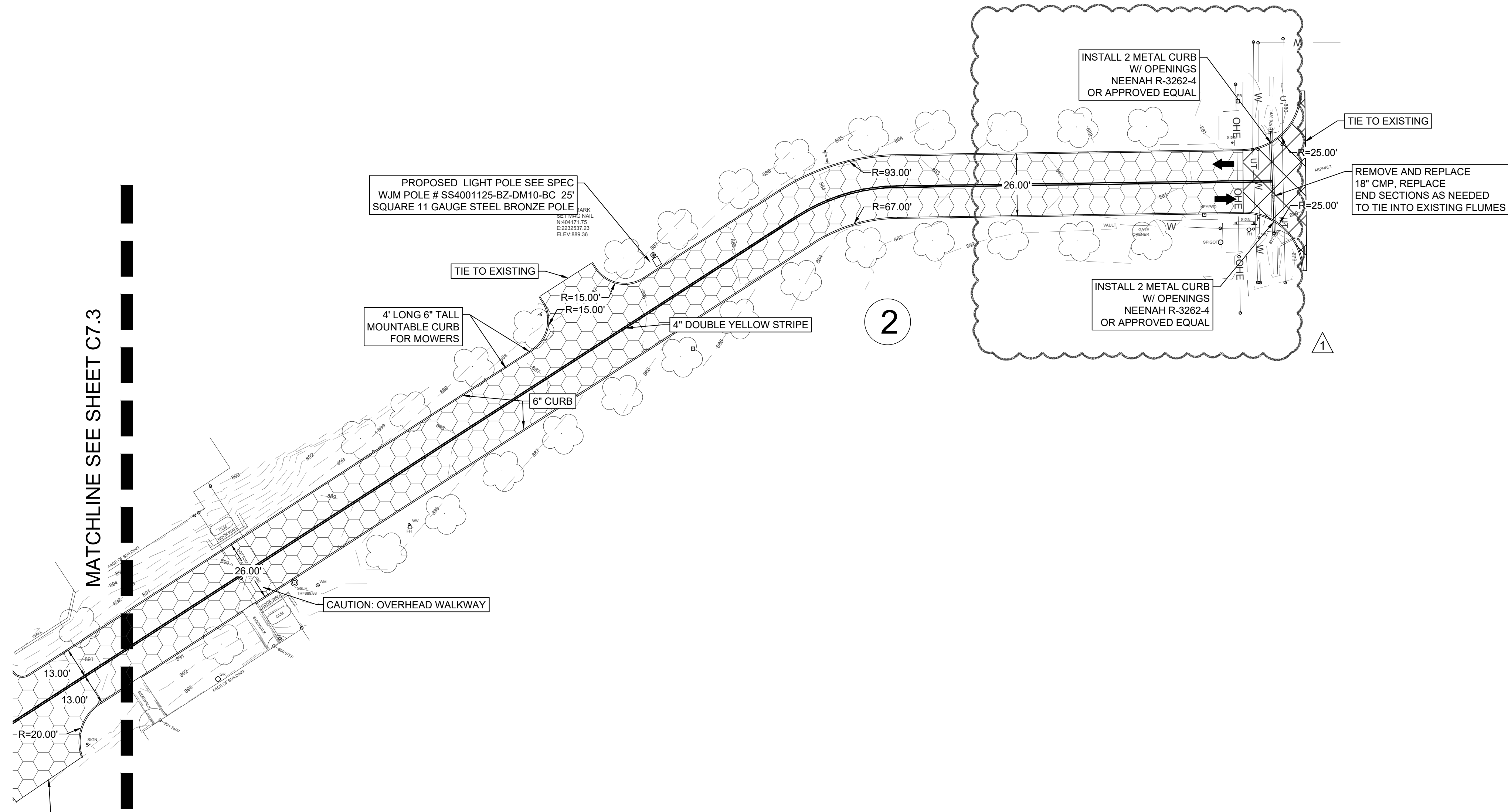
JOB NUMBER	0109-03
DATE	10/10/2024
SCALE: AS SHOWN	
CREATED BY: NDC	
DRAWN BY: KRP	
CHECKED BY: SCG	

**PAVING AND DIMENSION CONTROL (2 OF 5)**

**MERIDIAN TECHNOLOGY CENTER**  
 1312 S SANGRE RD  
 STILLWATER, OKLAHOMA

SHEET NUMBER  
**C7.2**

1/16/2024 11:49 AM KATIE PURDY PAVING AND DIMENSION CONTROL (4 OF 5) THE EQUIPMENT TOGETHER WITH THE CONCEPTS AND DESIGN PRESENTED HERE IN AS AN INSTRUMENT OF SERVICE IS PROVIDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ASSOCIATES SHALL BE WITHOUT LIABILITY TO GOSE & ASSOCIATES.

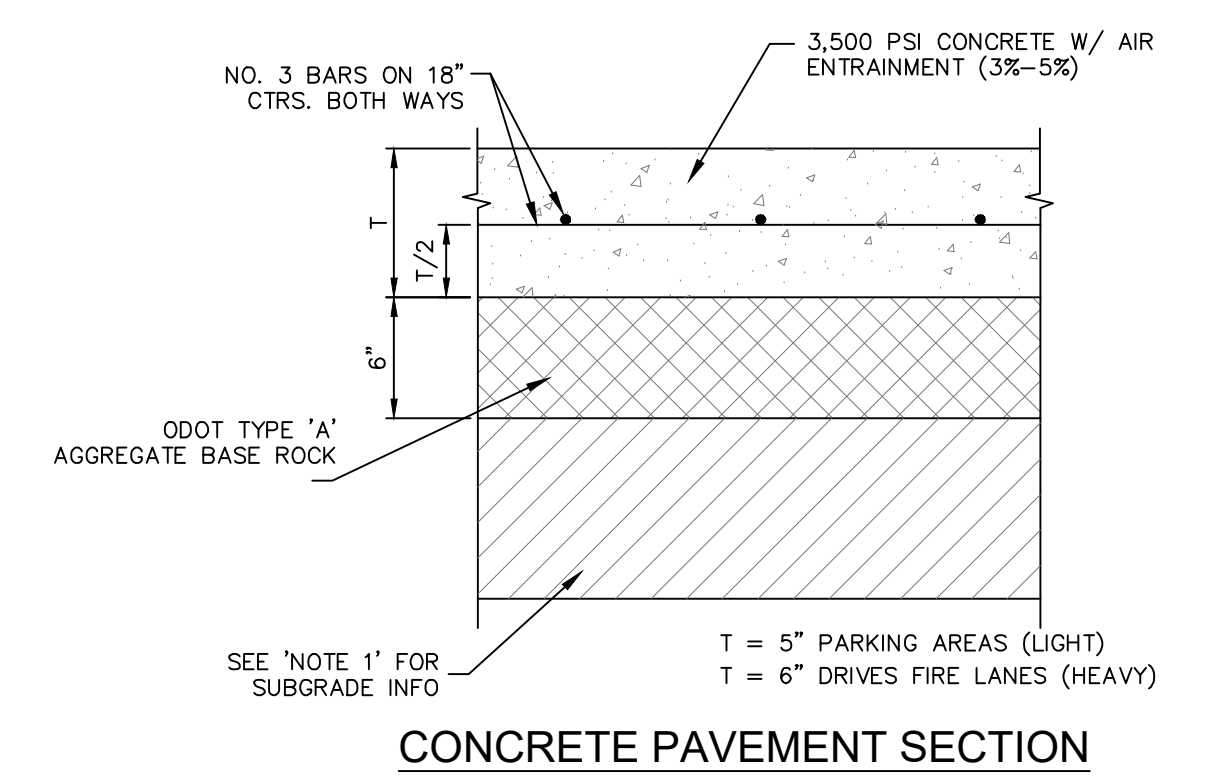


**NOTES:**

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2. SEE BELOW FOR PAVING DETAILS.

**GENERAL NOTES**

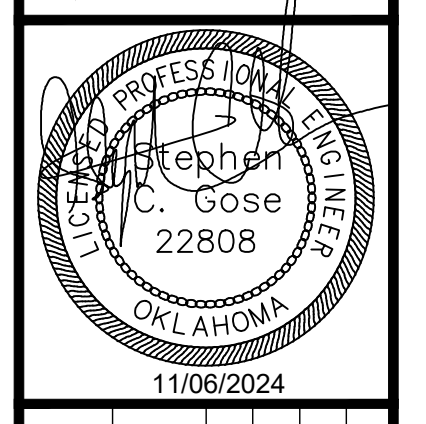
1. PAVEMENT DIMENSIONS AND RADII ARE TO FACE OF CURB, UNLESS OTHERWISE NOTED.
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N.T.S.

NO.	REVISIONS	DATE
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DATE	10/10/2024
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**PAVING AND DIMENSION CONTROL (4 OF 5)**

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