

SSR Smith Seckman Reid, Inc.

2650 Thousand Oaks Boulevard, Suite 4200 Memphis, TN 38118 (901) 683-3900 FAX: (901) 683-3990 www.ssr-inc.com

SSR PROJECT #24410470



No.	Date	Description

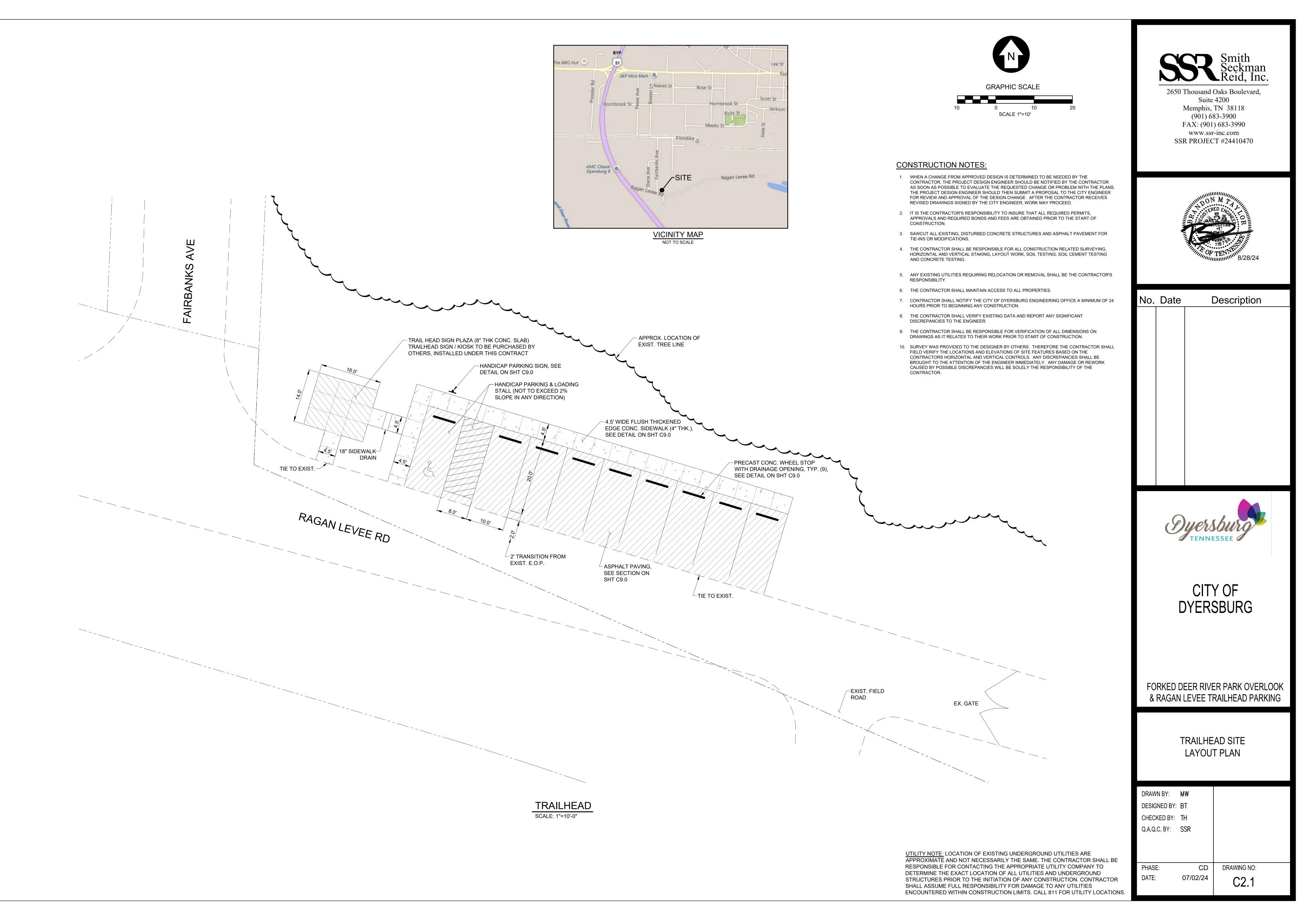


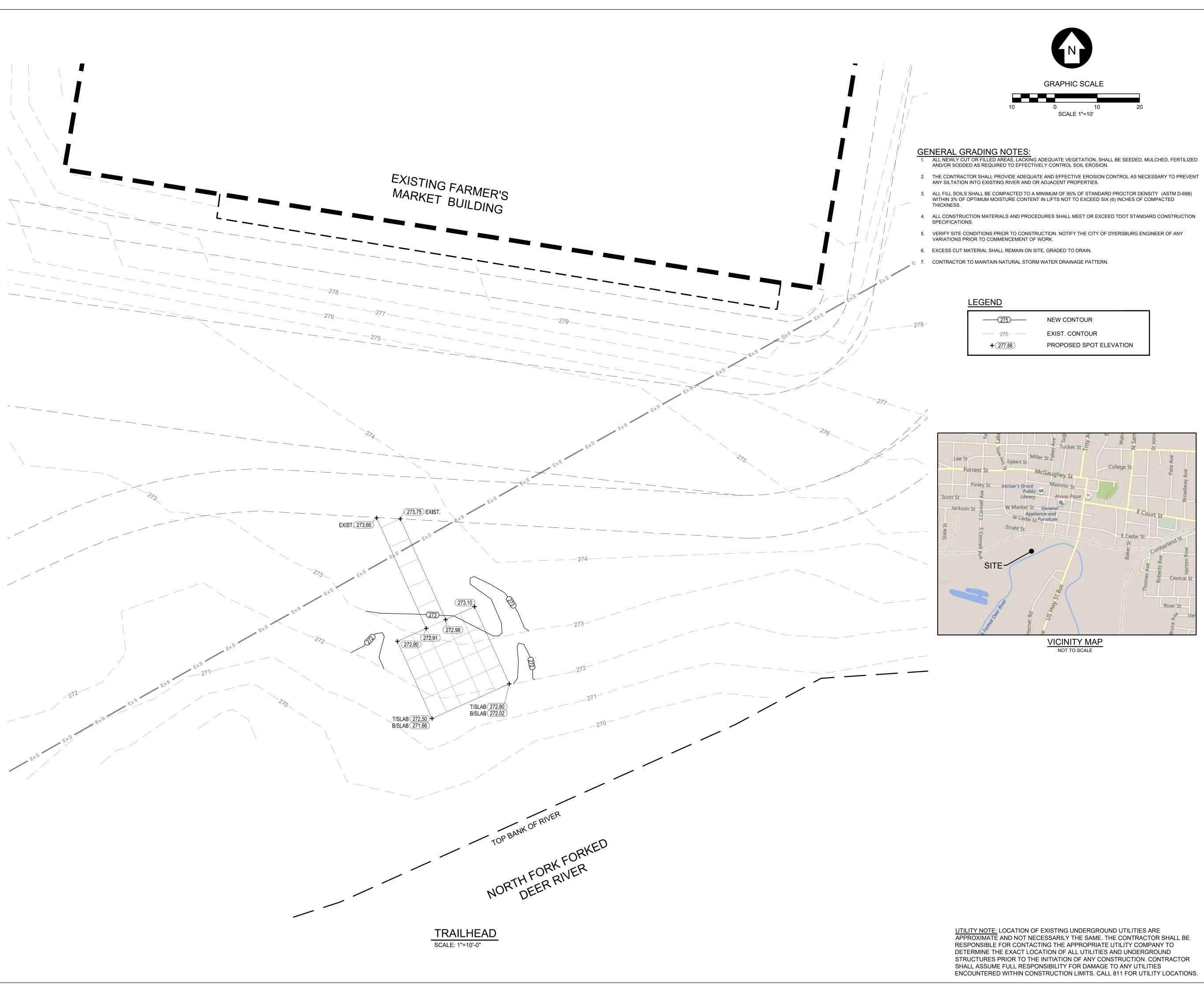
CITY OF DYERSBURG

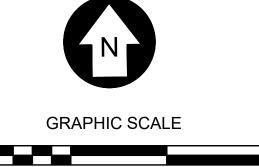
FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

OVERLOOK SITE LAYOUT PLAN

WN BY:	MW		
GNED BY:	ВТ		
CKED BY:	TH		
Q.C. BY:	SSR		
SE:	CD	DRAWING NO:	
<u>:</u>	07/02/24	C2.0	
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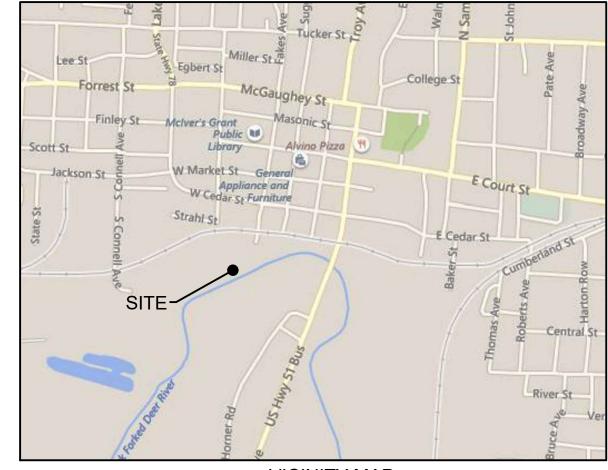






- 2. THE CONTRACTOR SHALL PROVIDE ADEQUATE AND EFFECTIVE EROSION CONTROL AS NECESSARY TO PREVENT
- ALL FILL SOILS SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR DENSITY (ASTM D-698)
 WITHIN 3% OF OPTIMUM MOISTURE CONTENT IN LIFTS NOT TO EXCEED SIX (6) INCHES OF COMPACTED
 THICKNESS.
- 4. ALL CONSTRUCTION MATERIALS AND PROCEDURES SHALL MEET OR EXCEED TDOT STANDARD CONSTRUCTION SPECIFICATIONS.

(275)	NEW CONTOUR
	EXIST. CONTOUR
+(277.88)	PROPOSED SPOT ELEVATION





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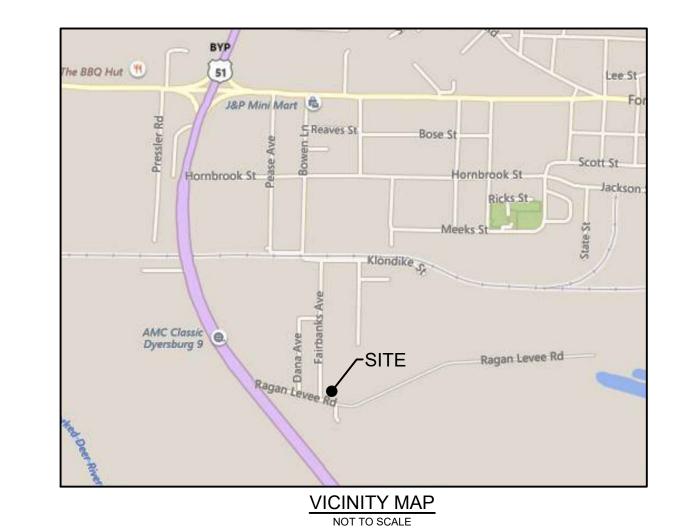
CITY OF DYERSBURG

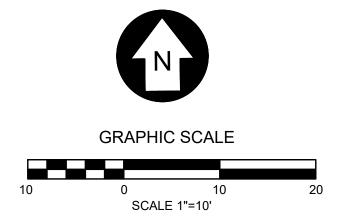
FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

SITE GRADING PLAN

DRAWN BY:	MW		
DESIGNED BY:	ВТ		
CHECKED BY:	TH		
Q.A.Q.C. BY:	SSR		
PHASE:	CD	DRAWING NO:	
DATE:	07/02/24	C3.0	
		JO.0	

RESPONSIBLE FOR CONTACTING THE APPROPRIATE UTILITY COMPANY TO DETERMINE THE EXACT LOCATION OF ALL UTILITIES AND UNDERGROUND STRUCTURES PRIOR TO THE INITIATION OF ANY CONSTRUCTION. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR DAMAGE TO ANY UTILITIES ENCOUNTERED WITHIN CONSTRUCTION LIMITS. CALL 811 FOR UTILITY LOCATIONS.





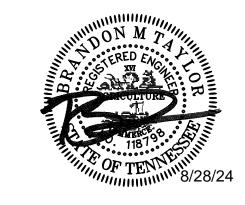
- GENERAL GRADING NOTES:

 1. ALL NEWLY CUT OR FILLED AREAS, LACKING ADEQUATE VEGETATION, SHALL BE SEEDED, MULCHED, FERTILIZED AND/OR SODDED AS REQUIRED TO EFFECTIVELY CONTROL SOIL EROSION.
- 2. THE CONTRACTOR SHALL PROVIDE ADEQUATE AND EFFECTIVE EROSION CONTROL AS NECESSARY TO PREVENT ANY SILTATION INTO EXISTING RIVER AND OR ADJACENT PROPERTIES.
- 3. ALL FILL SOILS SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR DENSITY (ASTM D-698) WITHIN 3% OF OPTIMUM MOISTURE CONTENT IN LIFTS NOT TO EXCEED SIX (6) INCHES OF COMPACTED
- 4. ALL CONSTRUCTION MATERIALS AND PROCEDURES SHALL MEET OR EXCEED TDOT STANDARD CONSTRUCTION SPECIFICATIONS.
- 5. VERIFY SITE CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY THE CITY OF DYERSBURG ENGINEER OF ANY VARIATIONS PRIOR TO COMMENCEMENT OF WORK.
- 6. EXCESS CUT MATERIAL SHALL REMAIN ON SITE, GRADED TO DRAIN.
- 7. CONTRACTOR TO MAINTAIN NATURAL STORM WATER DRAINAGE PATTERN.

<u>LEGEND</u>

(275)	NEW CONTOUR	
	EXIST. CONTOUR	
+ 277.88	PROPOSED SPOT ELEVATION	





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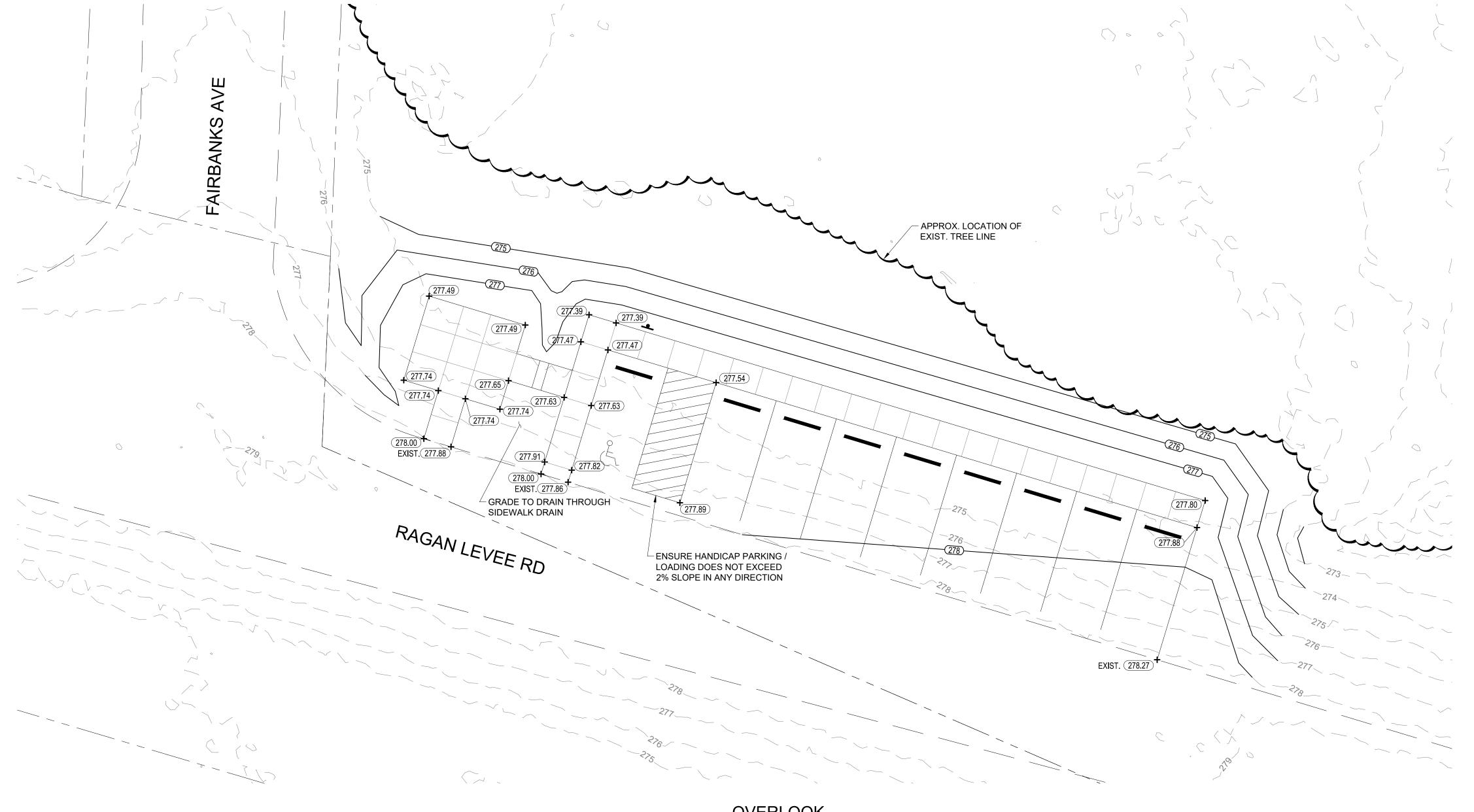


CITY OF DYERSBURG

FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

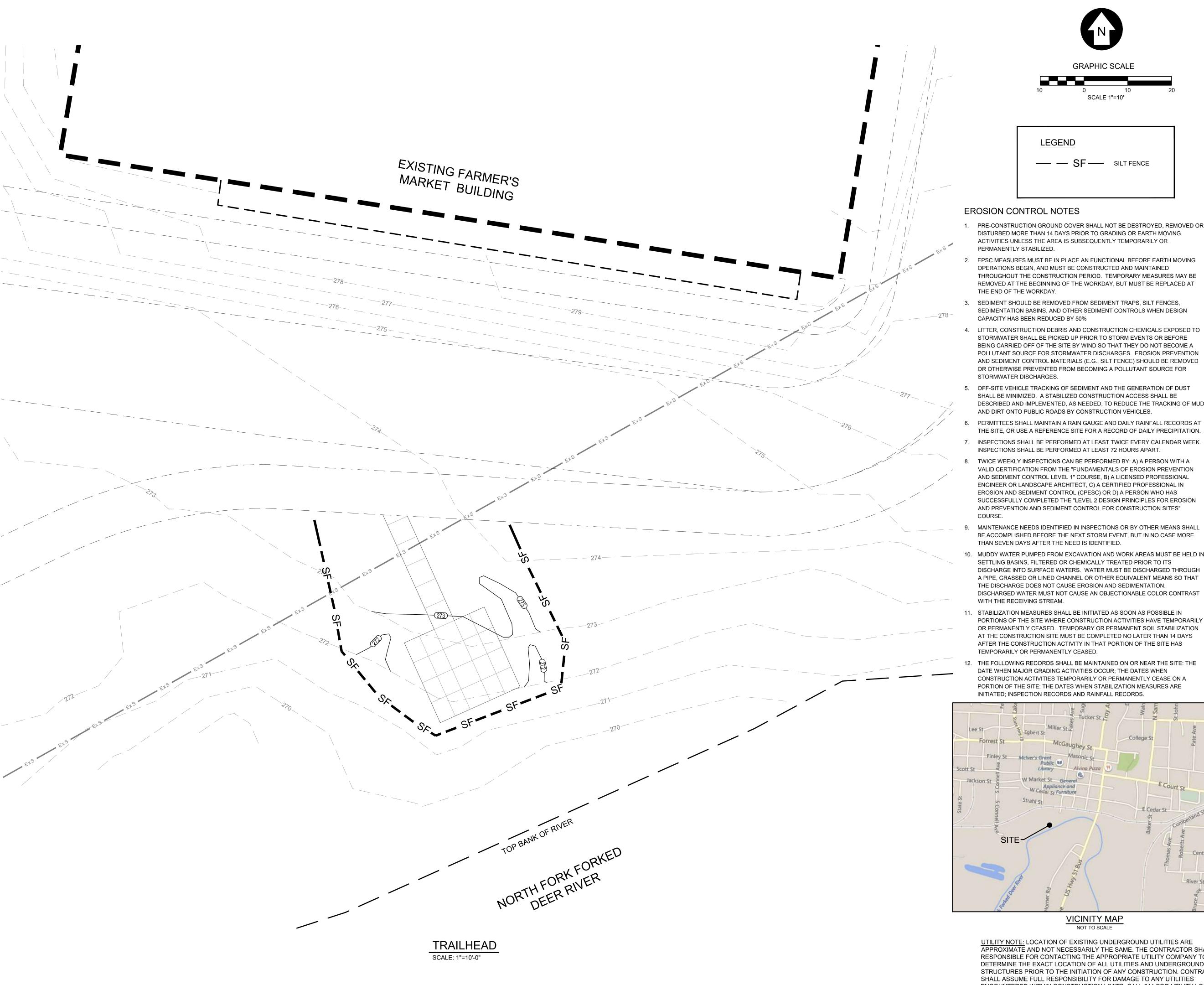
SITE GRADING PLAN

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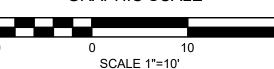


OVERLOOK
SCALE: 1"=10'-0"

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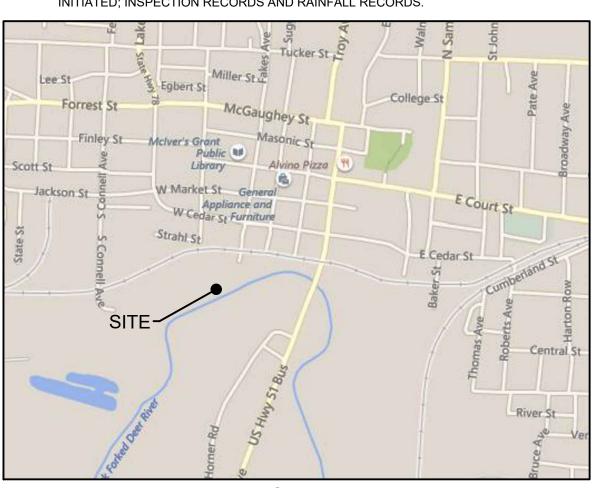


LEGEND

— SF— SILT FENCE

EROSION CONTROL NOTES

- 1. PRE-CONSTRUCTION GROUND COVER SHALL NOT BE DESTROYED, REMOVED OR DISTURBED MORE THAN 14 DAYS PRIOR TO GRADING OR EARTH MOVING ACTIVITIES UNLESS THE AREA IS SUBSEQUENTLY TEMPORARILY OR PERMANENTLY STABILIZED.
- EPSC MEASURES MUST BE IN PLACE AN FUNCTIONAL BEFORE EARTH MOVING OPERATIONS BEGIN, AND MUST BE CONSTRUCTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. TEMPORARY MEASURES MAY BE REMOVED AT THE BEGINNING OF THE WORKDAY, BUT MUST BE REPLACED AT THE END OF THE WORKDAY.
- 3. SEDIMENT SHOULD BE REMOVED FROM SEDIMENT TRAPS, SILT FENCES, SEDIMENTATION BASINS, AND OTHER SEDIMENT CONTROLS WHEN DESIGN CAPACITY HAS BEEN REDUCED BY 50%
- 4. LITTER, CONSTRUCTION DEBRIS AND CONSTRUCTION CHEMICALS EXPOSED TO STORMWATER SHALL BE PICKED UP PRIOR TO STORM EVENTS OR BEFORE BEING CARRIED OFF OF THE SITE BY WIND SO THAT THEY DO NOT BECOME A POLLUTANT SOURCE FOR STORMWATER DISCHARGES. EROSION PREVENTION AND SEDIMENT CONTROL MATERIALS (E.G., SILT FENCE) SHOULD BE REMOVED OR OTHERWISE PREVENTED FROM BECOMING A POLLUTANT SOURCE FOR STORMWATER DISCHARGES.
- 5. OFF-SITE VEHICLE TRACKING OF SEDIMENT AND THE GENERATION OF DUST SHALL BE MINIMIZED. A STABILIZED CONSTRUCTION ACCESS SHALL BE DESCRIBED AND IMPLEMENTED, AS NEEDED, TO REDUCE THE TRACKING OF MUD AND DIRT ONTO PUBLIC ROADS BY CONSTRUCTION VEHICLES.
- THE SITE, OR USE A REFERENCE SITE FOR A RECORD OF DAILY PRECIPITATION.
- 7. INSPECTIONS SHALL BE PERFORMED AT LEAST TWICE EVERY CALENDAR WEEK. INSPECTIONS SHALL BE PERFORMED AT LEAST 72 HOURS APART.
- 8. TWICE WEEKLY INSPECTIONS CAN BE PERFORMED BY: A) A PERSON WITH A VALID CERTIFICATION FROM THE "FUNDAMENTALS OF EROSION PREVENTION AND SEDIMENT CONTROL LEVEL 1" COURSE, B) A LICENSED PROFESSIONAL ENGINEER OR LANDSCAPE ARCHITECT, C) A CERTIFIED PROFESSIONAL IN EROSION AND SEDIMENT CONTROL (CPESC) OR D) A PERSON WHO HAS SUCCESSFULLY COMPLETED THE "LEVEL 2 DESIGN PRINCIPLES FOR EROSION AND PREVENTION AND SEDIMENT CONTROL FOR CONSTRUCTION SITES"
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- 11. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS POSSIBLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. TEMPORARY OR PERMANENT SOIL STABILIZATION AT THE CONSTRUCTION SITE MUST BE COMPLETED NO LATER THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED.
- 12. THE FOLLOWING RECORDS SHALL BE MAINTAINED ON OR NEAR THE SITE: THE DATE WHEN MAJOR GRADING ACTIVITIES OCCUR; THE DATES WHEN CONSTRUCTION ACTIVITIES TEMPORARILY OR PERMANENTLY CEASE ON A PORTION OF THE SITE; THE DATES WHEN STABILIZATION MEASURES ARE INITIATED; INSPECTION RECORDS AND RAINFALL RECORDS.



VICINITY MAP NOT TO SCALE

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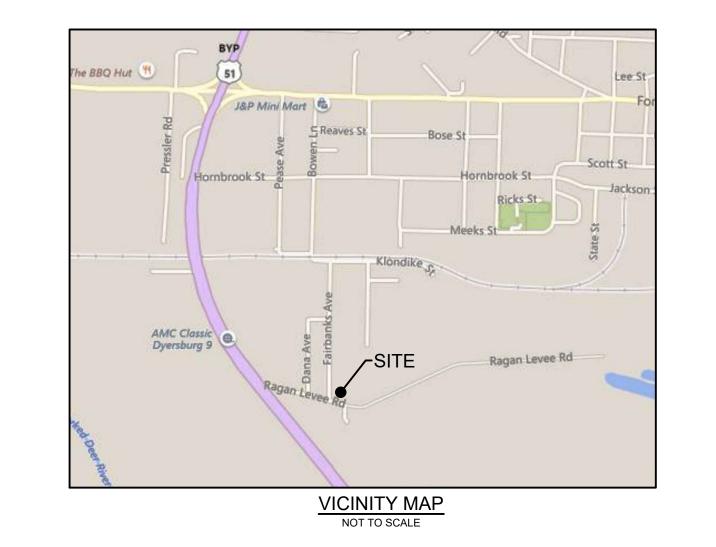


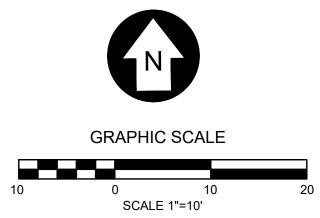
CITY OF DYERSBURG

FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

EROSION CONTROL PLAN PHASE 1

DRAWN BY: MW DESIGNED BY: BT CHECKED BY: TH Q.A.Q.C. BY: SSR PHASE: DRAWING NO: CD 07/02/24 C4.0







EROSION CONTROL NOTES

- 1. PRE-CONSTRUCTION GROUND COVER SHALL NOT BE DESTROYED, REMOVED OR DISTURBED MORE THAN 14 DAYS PRIOR TO GRADING OR EARTH MOVING ACTIVITIES UNLESS THE AREA IS SUBSEQUENTLY TEMPORARILY OR PERMANENTLY STABILIZED.
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ENCOUNTERED WITHIN CONSTRUCTION LIMITS. CALL 811 FOR UTILITY LOCATIONS.



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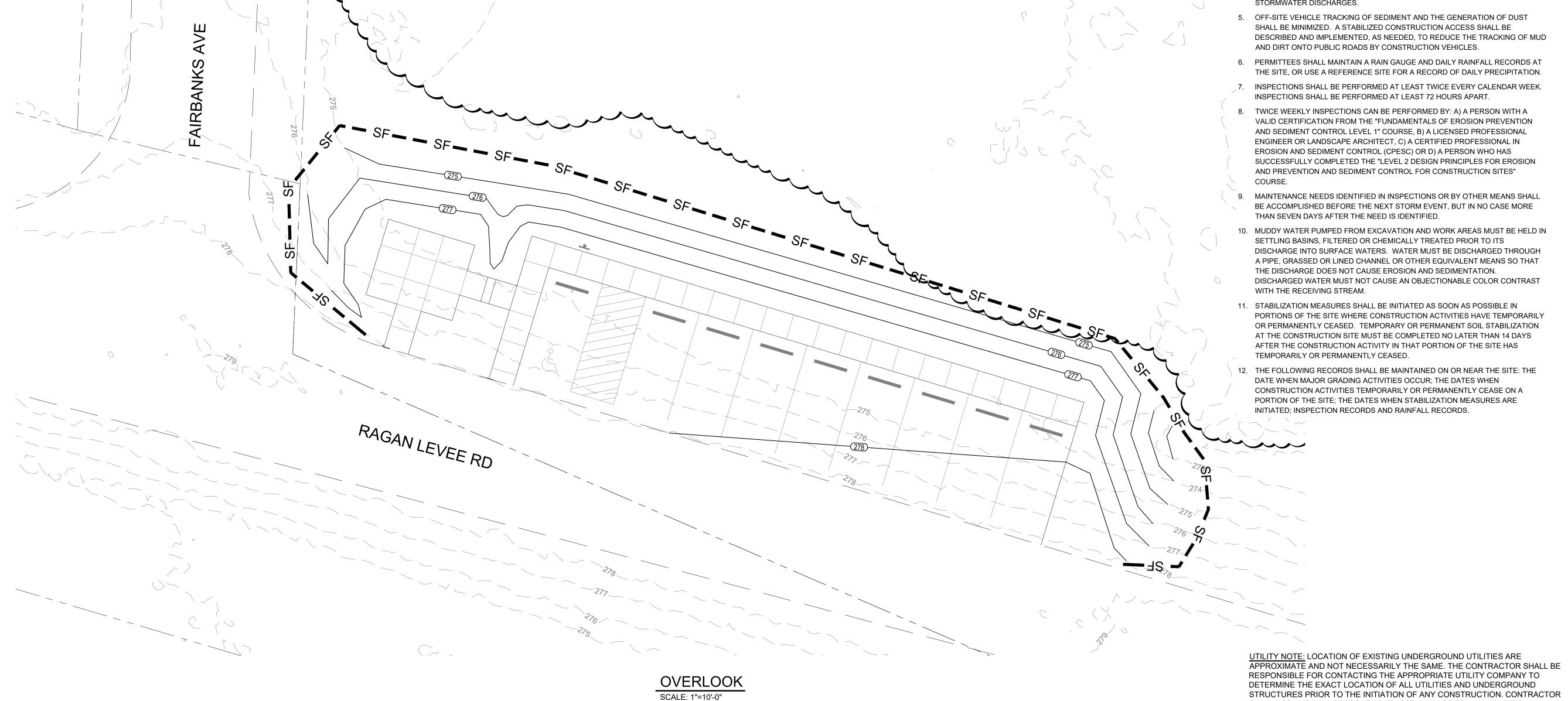


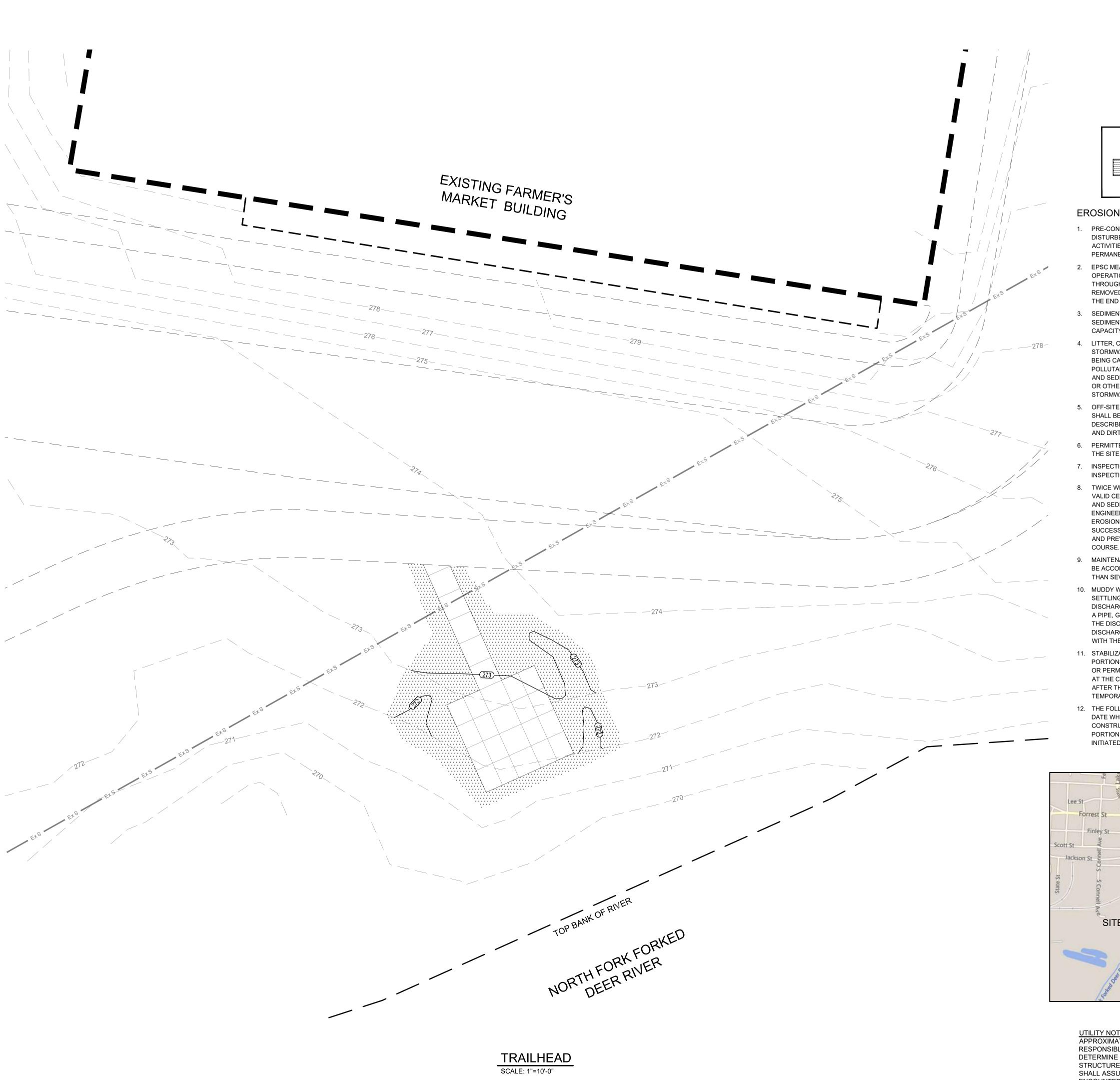
CITY OF DYERSBURG

FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

> **EROSION CONTROL PLAN** PHASE 1

DRAWN BY:	MW		
DESIGNED BY:	ВТ		
CHECKED BY:	TH		
Q.A.Q.C. BY:	SSR		
PHASE:	CD	DRAWING NO:	
DATE:	07/02/24	C4 1	





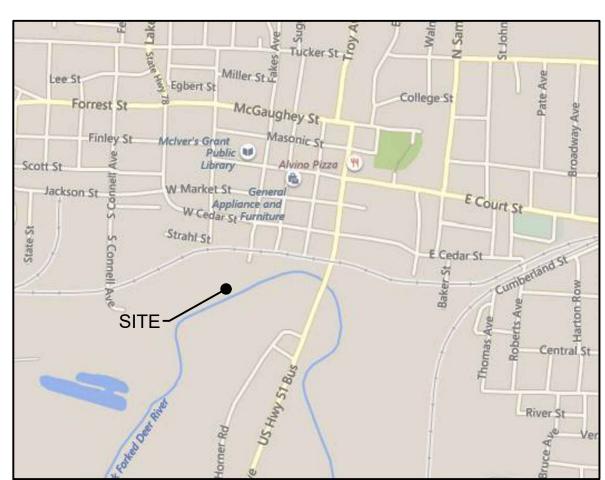


GRAPHIC SCALE

LEGEND BERMUDA SOD

EROSION CONTROL NOTES

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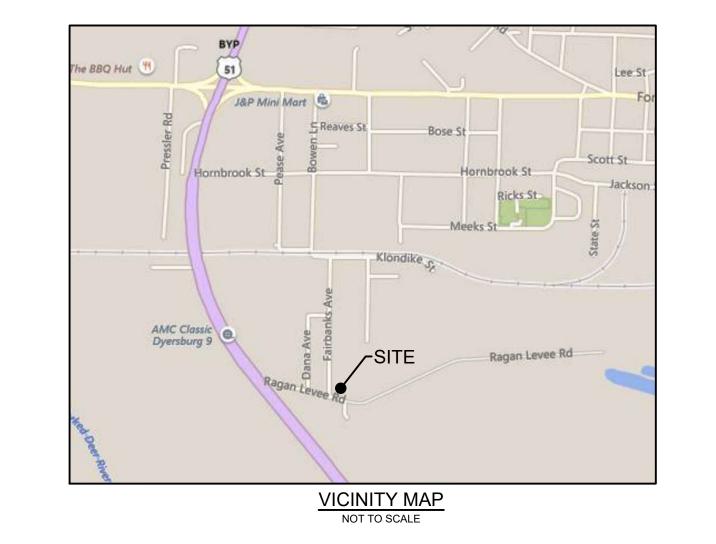


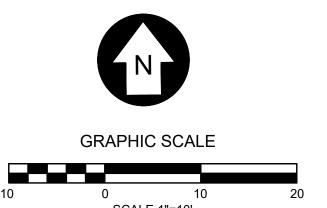
CITY OF DYERSBURG

FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

EROSION CONTROL PLAN PHASE 2

DRAWN BY:	MW	
DESIGNED BY:	BT	
CHECKED BY:	TH	
Q.A.Q.C. BY:	SSR	
PHASE:	CD	DRAWING NO:
DATE:	07/02/24	C4.2
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EROSION CONTROL NOTES

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2650 Thousand Oaks Boulevard, Suite 4200 Memphis, TN 38118 (901) 683-3900 FAX: (901) 683-3990 www.ssr-inc.com SSR PROJECT #24410470



No.	Date	Description

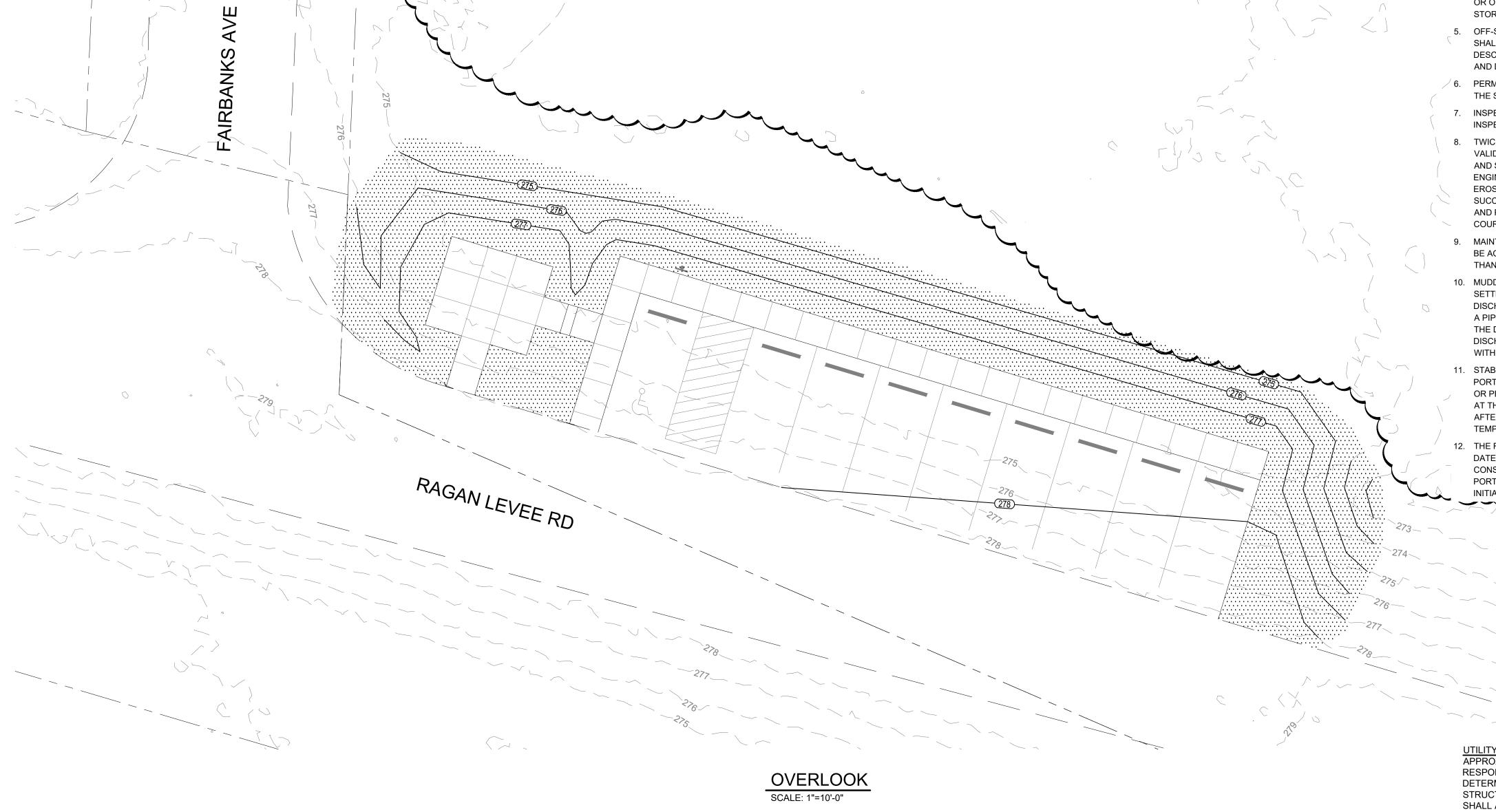


CITY OF DYERSBURG

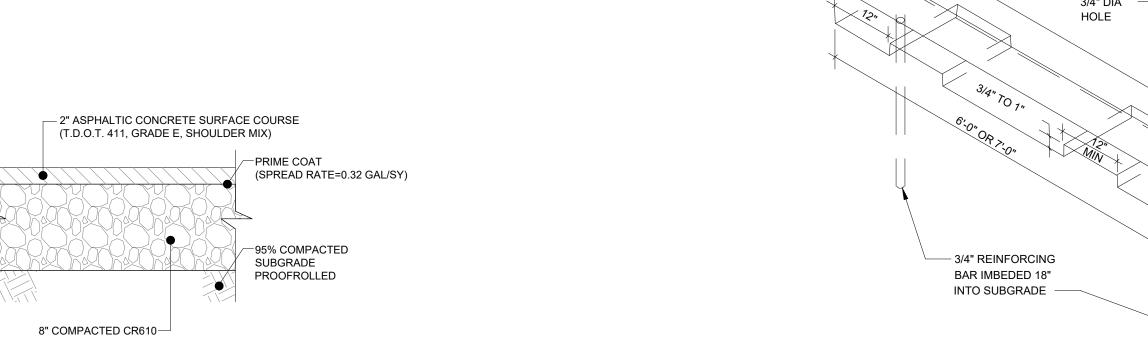
FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

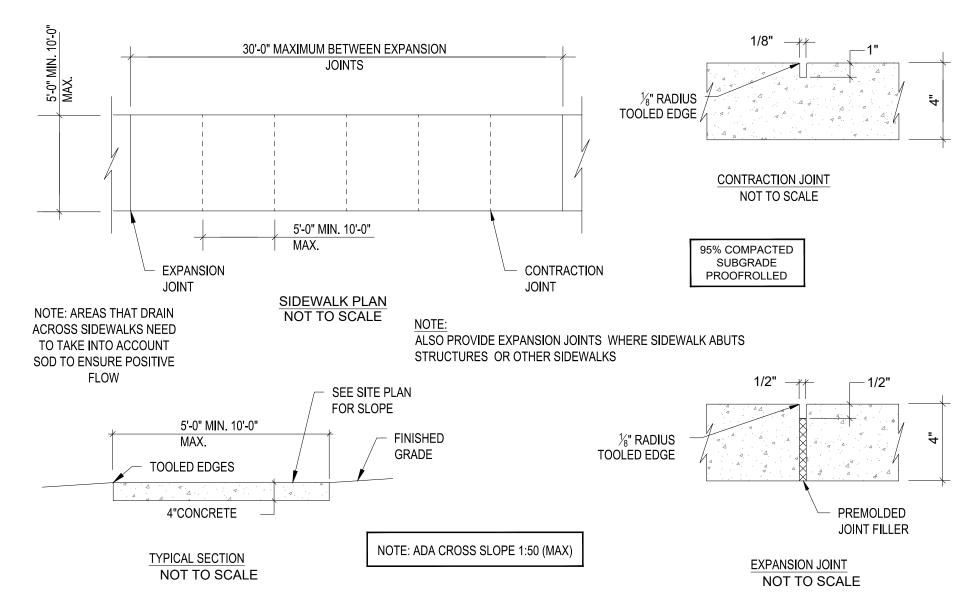
EROSION CONTROL PLAN PHASE 2

DRAWN BY:	MW		
DESIGNED BY:	BT		
CHECKED BY:	TH		
Q.A.Q.C. BY:	SSR		
PHASE:	CD	DRAWING NO:	
DATE:	07/02/24	C4.3	



UTILITY NOTE: LOCATION OF EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE AND NOT NECESSARILY THE SAME. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE APPROPRIATE UTILITY COMPANY TO DETERMINE THE EXACT LOCATION OF ALL UTILITIES AND UNDERGROUND STRUCTURES PRIOR TO THE INITIATION OF ANY CONSTRUCTION. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR DAMAGE TO ANY UTILITIES ENCOUNTERED WITHIN CONSTRUCTION LIMITS. CALL 811 FOR UTILITY LOCATIONS.





SIDEWALK DETAILS

HANDICAP SIGN

FLUSH SIDEWALK

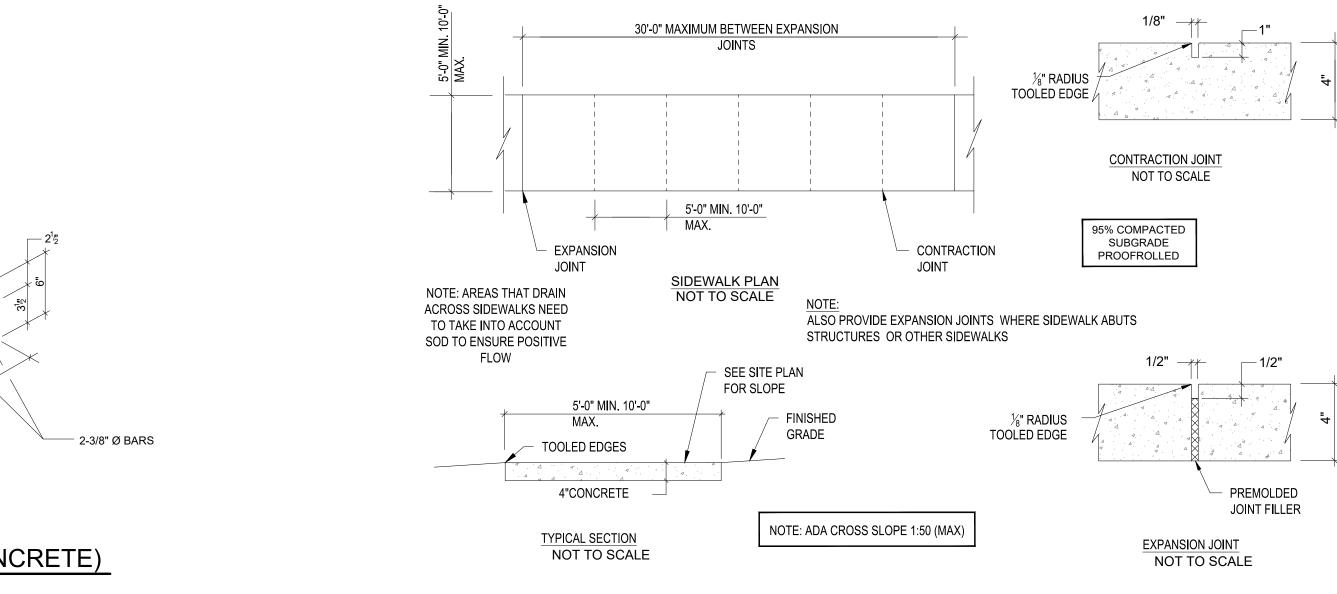
NOT TO SCALE

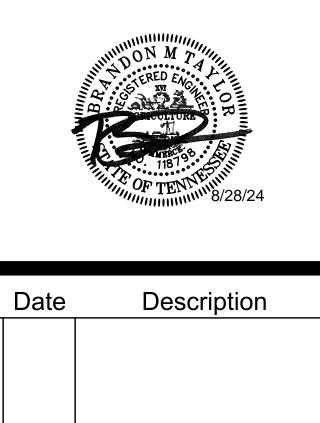
CONC. WHEELSTOP

PAINTED

STRIPE

HANDICAPPED SYMBOL



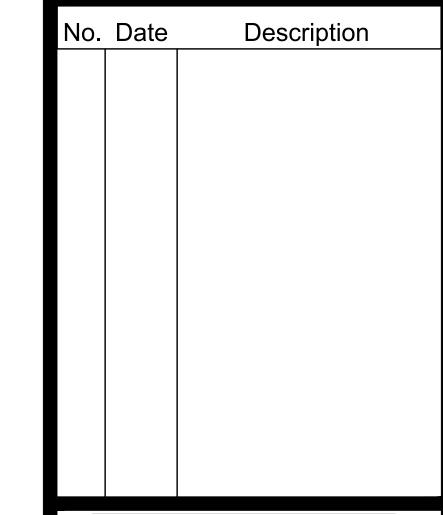


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CITY OF DYERSBURG

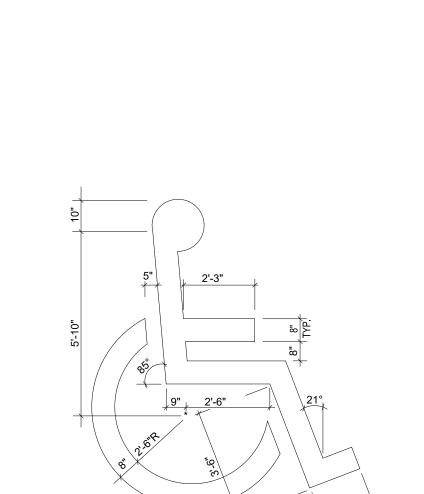
FORKED DEER RIVER PARK OVERLOOK & RAGAN LEVEE TRAILHEAD PARKING

CONSTRUCTION DETAILS

DRAWN BY:	MW	
DESIGNED BY:	ВТ	
CHECKED BY:	TH	
Q.A.Q.C. BY:	SSR	
PHASE:	CD	DRAWING NO:
DATE:	07/02/24	C9.0

TOP OF REINFORCING BAR FLUSH WITH TOP OF CONCRETE

WHEEL STOP (PRECAST CONCRETE) NOT TO SCALE



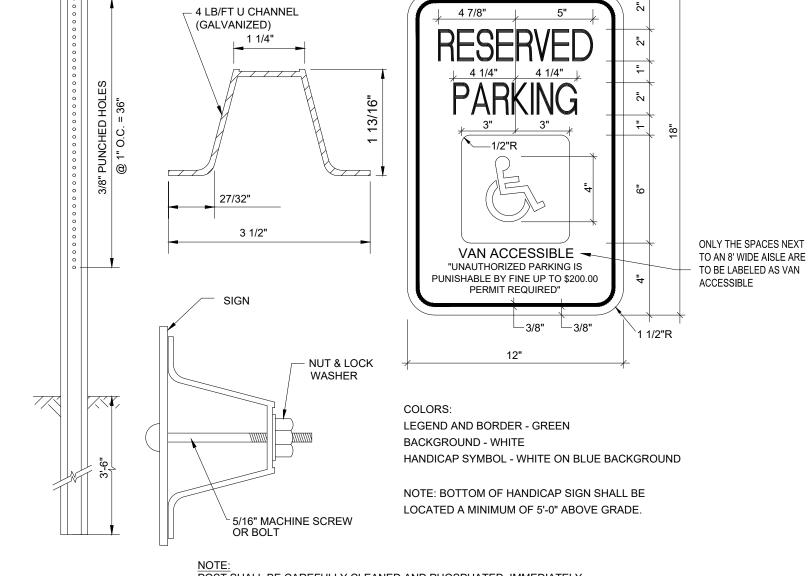


- 8" PORTLAND CEMENT CONCRETE SURFACE

(4,000 PSI)

SYMBOL SHALL BE PAINTED WHITE AND TO

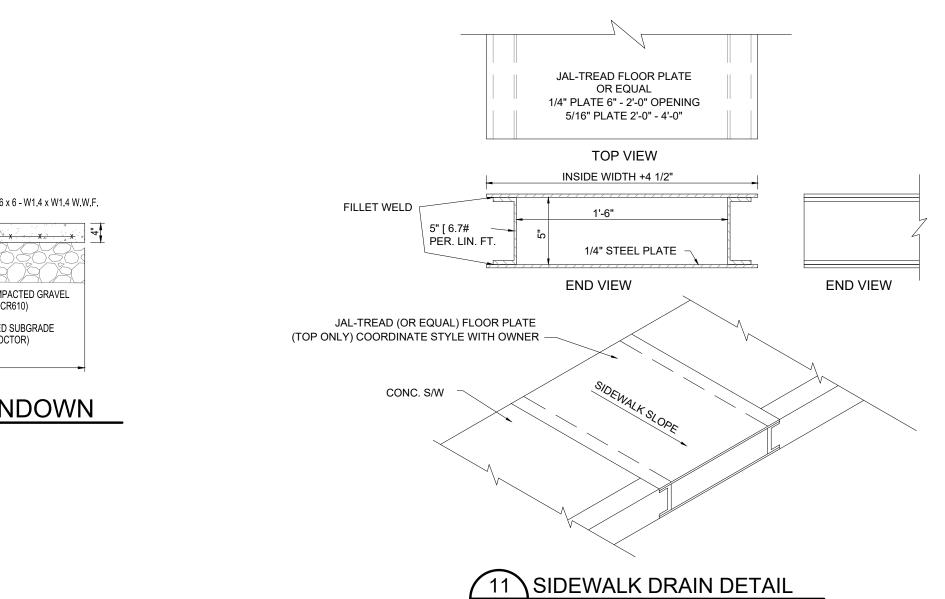
THE DIMENSIONS SHOWN

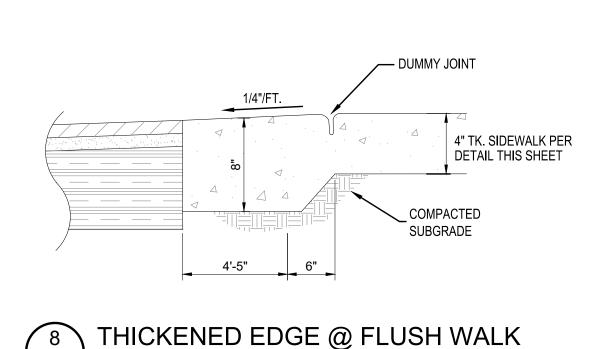


POST SHALL BE CAREFULLY CLEANED AND PHOSPHATED. IMMEDIATELY AFTER PHOSPHATING POST SHALL BE COATED WITH A MODIFIED POLYESTER PAINT BY ELECTRODE POSITION AND THEN THOROUGHLY BAKED. COLOR IS PERMA-GREEN PER FED. STANDARD 595-A COLOR #14109 (DARK LIMIT V-)



PAINT BACK OF SIGN BLACK





NOT TO SCALE

4 STANDARD TEMPORARY SILT FENCE

ASPHALT PAVEMENT

SILT FENCE (TDEC TYPE A) ATTACHED

MINIMUM OF 5 TIES PER POST WITH

3 IN THE TOP 8" FOR STRENGTH

SECURELY TO POST W/ A

DIRECTION OF

FABRIC TOED-IN WITH 6"

_ DEEP TRENCH, 2" WIDE,

BACKFILL AND COMPACT.

RUNOFF

NOT TO SCALE

WOODEN POST (6' MAX

POST SPACING)

