

ADVERTISEMENT FOR BIDS

THE TOWN OF OAK GROVE
1042 Forest Glen Road
Oak Grove, AL 35150

Separate sealed BIDS for the construction of **Resurfacing of Gantts Junction Road from Forest Glen Road to Odens Mill Road including nine (9) stations of removing existing roadway and compact existing subbase, 63 SY removing concrete driveway, 2,400 SY of micro-milling, 195 tons of underwater embankment, 1,240 tons of superpave bituminous concrete wearing surface, leveling, patching base and widening, 196 tons of aggregate surfacing, 150 feet of ditch excavating, 200 SY of erosion control product, mobilization, 200 SF of traffic control markings, class 2, type A, 53 pavement markers, 2 miles of class 2, type A traffic stripe and related items** will be received by the **Town of Oak Grove** at the office of the **Town of Oak Grove, Town Hall, 1042 Forest Glen Road, Oak Grove, AL 35150** until **2:00 P.M., CDT, Monday, August 7, 2023**, and then at said office publicly opened and read aloud.

The CONTRACT DOCUMENTS may be examined at the following locations:

Town of Oak Grove, Oak Grove, AL
Ladd Environmental Consultants, Inc., Fort Payne, AL
Construct Connect Plan Room, 1-800-364-2059
Dodge Data & Analytics Plan Room
The Blue Book Plan Room

Copies of the CONTRACT DOCUMENTS may be obtained at the office of **Ladd Environmental Consultants, Inc., located at P. O. Box 680869 (Zip 35968-1609), 1207 Chitwood Avenue, SE, Fort Payne, Alabama 35967-4822, (Phone: 256-845-5315)** upon payment of a plan deposit of **\$40.00** for each set.

Unsuccessful bidders will be refunded 100% of the plan deposit for one set returned to the Engineer, in reusable condition, within 10 days after the bid opening. Additional sets obtained shall be refunded 50% of the plan deposit.

All non-bidders, subcontractors, vendors or dealers shall be refunded 50% of the plan deposit for each set returned to the Engineer, in reusable condition, within 10 days after the bid opening.

The plan deposit amount as indicated above is in accordance with Alabama Act No. 97-225 relating to the competitive bid laws for public works.

All Bidders must comply with the requirements of the State Licensing Board for General Contractors (Latest Edition) and with the Alabama Act No. 97-225 (Title 39, Code of Alabama, 1975 as amended) relating to competitive bid laws for public works.

All Bidders must be properly licensed in accordance with the requirements of the State Licensing Board for General Contractors (Chapter 8, Title 34, Code of Alabama, 1975 or latest).

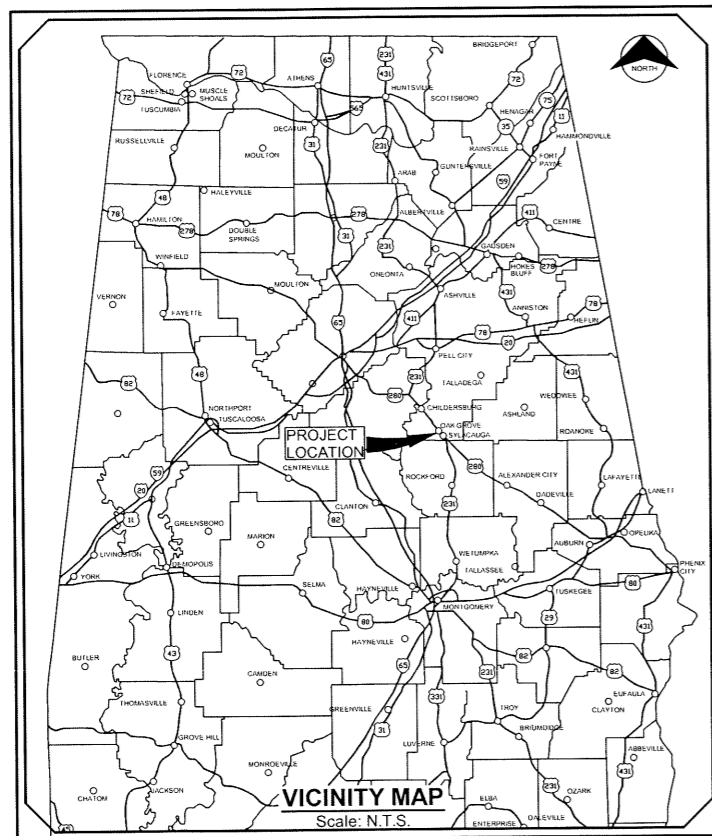
OWNER: TOWN OF OAK GROVE

July 13, 2023
Date

Tony White, Mayor

RESURFACING OF GANTTS JUNCTION ROAD FROM FOREST GLEN ROAD TO ODENS MILL ROAD

FOR TOWN OF OAK GROVE



FINANCED BY:
TOWN OF OAK GROVE

PREPARED FOR:
TOWN OF OAK GROVE
1042 FOREST GLEN ROAD
OAK GROVE, AL 35150

PREPARED BY:
LADD ENVIRONMENTAL CONSULTANTS, INC.
1207 CHITWOOD AVENUE, S.E.
FORT PAYNE, ALABAMA 35967

DATE: JUNE, 2023

INDEX TO SHEETS

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2	KEY MAP
3-4	PLAN SHEETS
5	DETAILS
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7	DETAILS

JOB NO. 5199

FILE: SI



LADD ENVIRONMENTAL CONSULTANTS, INC.

P.O. BOX 680869 - FORT PAYNE, AL 35968 - 1207 CHITWOOD AVENUE S.E. - FORT PAYNE, AL 35967
PHONE: (256) 845-5315 - FAX: (256) 845-5383 - ladd@laddenv.com - www.laddenv.com



STREET DIMENSIONS AND QUANTITIES



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STREET NAME	APPROX. LENGTH (FT)	APPROX. AVG. WIDTH (FT)	APPROX. AREA (SY)	WEARING SURFACE (TON)	APPROX. LEVELING (TON)	APPROX. PATCHING (TON)	MICRO-MILLING (SY)	BORROW EXCAVATION (UNDERWATER EMBANKMENT) (TON)	BASE ASPHALT (TON)	BASE ASPHALT WIDENING (TON)	AGGREGATE SURFACING (SHOULDER) (TON)	STOP BARS (SF)	SOLID WHITE, CLASS 2, TYPE A, TRAFFIC STRIPE (MI)	SOLID YELLOW CLASS 2, TYPE A, TRAFFIC STRIPE (MI)	PAVEMENT MARKERS, CLASS A-H, TYPE 2-D
GANTTS JUNCTION ROAD (RECONSTRUCTED)	900	20.0	2,000	173	116	88	0	195	385	0	79	100	0.341	0.341	23
GANTTS JUNCTION ROAD (RESURFACING)	1,200	20.0	2,667	231	154	0	2,400	0	0	93	117	100	0.455	0.455	30
TOTAL	2,100	20.0	4,667	404	270	88	2,400	195	385	93	196	200	1	1	53

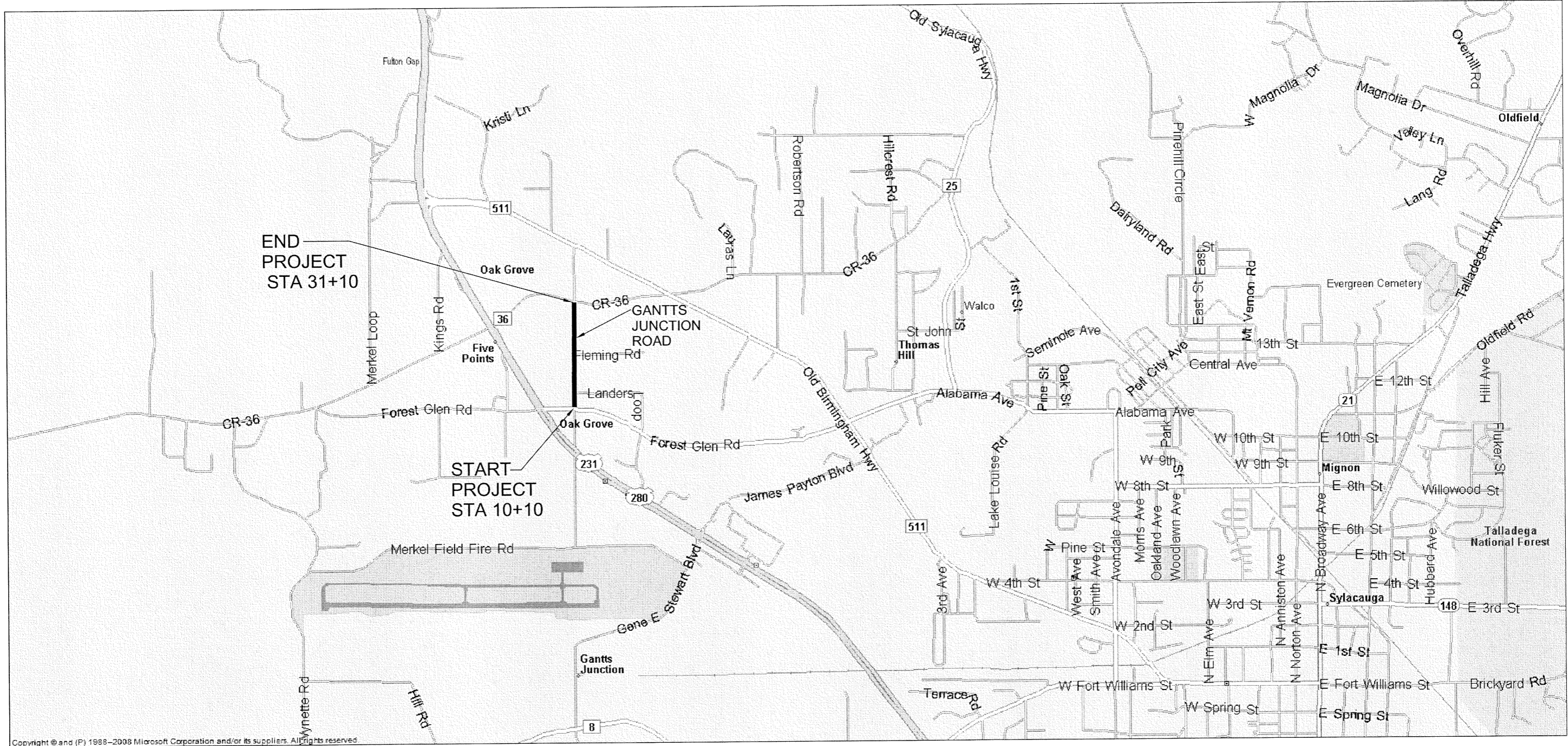
NOTE: APPROX 5% HAS BEEN ADDED TO BID QUANTITIES FOR DRIVEWAYS; RADIUS.

GENERAL NOTES:

- CONTRACTORS ARE HEREBY MADE AWARE THAT THE EXISTING UTILITIES IN THE CONSTRUCTION AREA ARE NOT NECESSARILY SHOWN ON THE PLANS. DATA CONCERNING UTILITIES SHOWN SHALL BE CONSIDERED AS APPROXIMATE ONLY. CONTRACTOR SHALL COORDINATE WITH EACH UTILITY OWNER PRIOR TO COMMENCING WORK TO ESTABLISH EXACT LOCATION. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGES TO THESE UTILITIES RESULTING FROM HIS CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
- IN NO CASE WILL THE OWNER OR ENGINEER BE HELD RESPONSIBLE FOR LOCATING, OR CAUSING TO BE LOCATED, EXISTING UTILITIES AS THIS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. SEE CONTRACT DOCUMENTS AND SPECIFICATIONS.
- CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER OF ANY CONFLICTS WHICH PREVENT THE INSTALLATION OF THE PROPOSED FACILITIES AS DESIGNED. CONFLICTS SHALL BE ADDRESSED PRIOR TO THE INSTALLATION OF ANY FACILITIES AFFECTED BY THE CONFLICT.
- THE CONTRACTOR IS RESPONSIBLE FOR REPLACING OR REPAIRING ANY DAMAGED PUBLIC OR PRIVATE PROPERTY OR FACILITIES TO THE SAME OR BETTER CONDITION AS IT EXISTED PRIOR TO THE INSTALLATION OF THE PROJECT. THE CONTRACTOR WILL COORDINATE THE REPLACEMENT/REPAIRING OF ALL SUCH ITEMS WITH THE ENGINEER AND THE FINAL INSTALLATION SHALL MEET THE APPROVAL OF THE ENGINEER.
- CONTRACTOR TO EXERCISE EXTREME CAUTION WHILE WORKING IN THE VICINITY OF EXISTING HIGH VOLTAGE ELECTRICAL LINES.
- EXISTING BURIED ELECTRICAL UTILITIES ARE NOT SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING EXISTING ELECTRICAL UTILITIES WHILE WORKING IN THE VICINITY.
- THESE PLANS DO NOT SHOW THE ELEMENTS NECESSARY FOR JOB SITE SAFETY. THE PROVISIONS OF WHATEVER MAY BE DESIRABLE FOR JOB SITE SAFETY IS THE RESPONSIBILITY SOLELY OF THE CONTRACTOR. NEITHER THE OWNER NOR THE ENGINEER ARE RESPONSIBLE FOR PROJECT SAFETY.
- REFER TO THE SPECIAL CONDITIONS FOR EROSION AND SEDIMENTATION CONTROL MEASURES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL SPOILS, EXCESS EXCAVATION AND RUBBLE.
- INSTALL FILTER CLOTH UNDER ALL RIP-RAP.
- CONTRACTOR WILL BE RESPONSIBLE FOR REPLACING ANY PROPERTY CORNERS, IRON PINS, CONCRETE MARKERS, ETC. WHICH ARE DESTROYED OR MOVED DURING CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR CLEARING ALL TREES, UNDERGROWTH, ROCKS, AND ANY OTHER OBSTRUCTION THAT HE MAY ENCOUNTER IN ORDER TO PERFORM HIS WORK.
- THE TOWN OF OAK GROVE HAS JURISDICTION OVER ALL ROADS ON THIS PROJECT. THE CONTRACTOR'S INSTALLATION SHALL ADHERE TO THE REQUIREMENTS OF THE TOWN.
- NPDES STORM WATER PERMIT IS NOT REQUIRED SINCE THE PROJECT IS LESS THAN 1 ACRE OF DISTURBANCE.

JOB NO: 5199	FILE: S1 15199INDEX	DRAWN BY: SB	CHECKED BY: SB	DATE: JUNE 2023	NO SCALE
RESURFACING OF GANTTS JUNCTION ROAD FOR TOWN OF OAK GROVE					
					
					
LADD ENVIRONMENTAL CONSULTANTS, INC. P.O. BOX 680868 • FORT PAYNE, ALABAMA 35988 PHONE • (256) 845-5315 • FAX • (256) 845-5383 www.laddenv.com					

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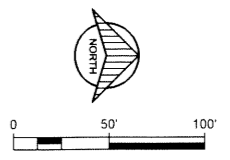
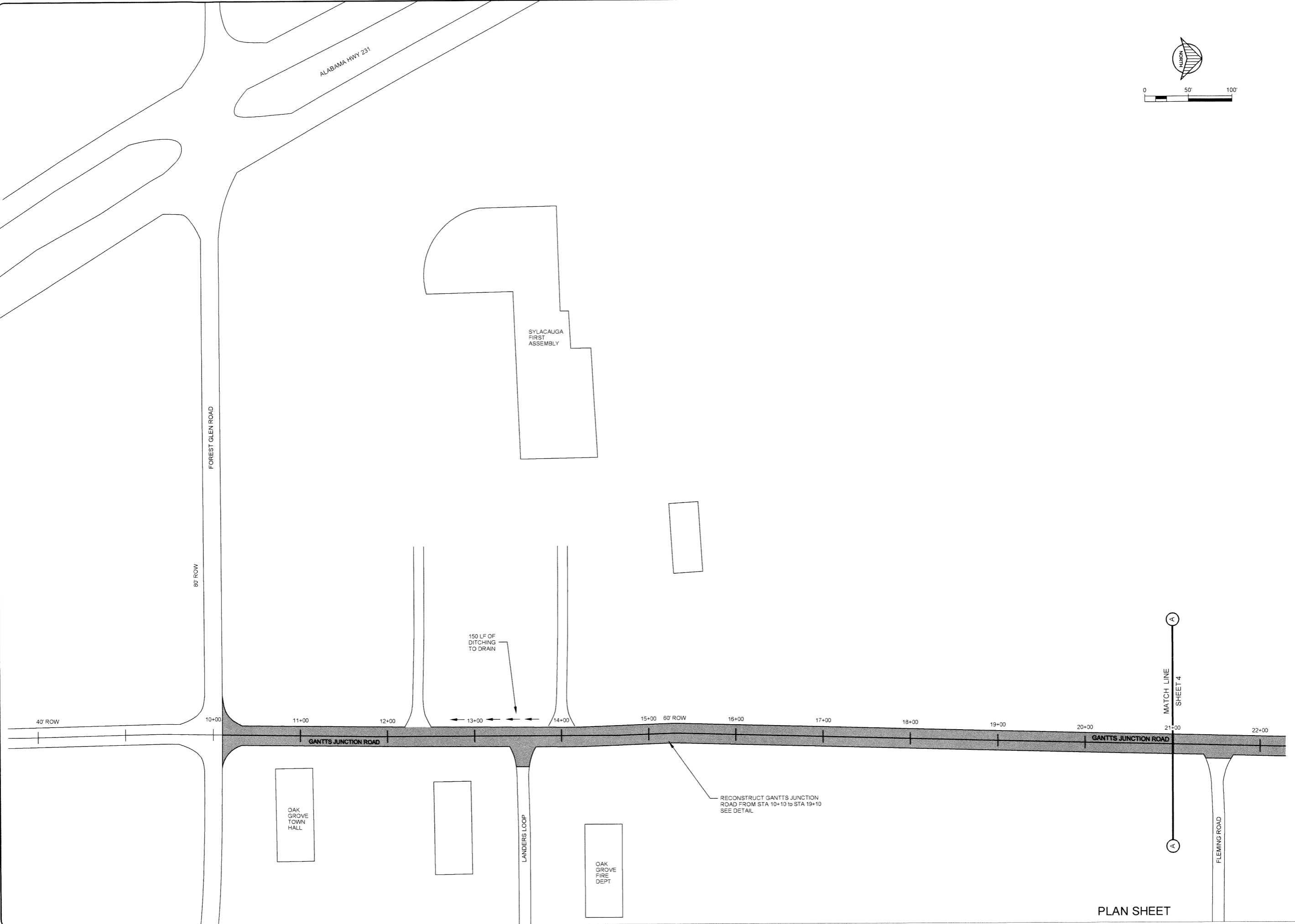


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JOB NO.	5199	FILE:	S:\5199\KEYMAP
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SCALE:	NO SCALE	DATE:	JUNE 2023
SHEET	2		
RESURFACING OF GANTTS JUNCTION ROAD FOR TOWN OF OAK GROVE			
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LADD ENVIRONMENTAL CONSULTANTS, INC. OAK GROVE, ALABAMA Providing Engineering Solutions			
LADD ENVIRONMENTAL CONSULTANTS, INC. PROVIDING ENGINEERING SOLUTIONS			
DATE		REVISIONS	
BY			

KEY MAP

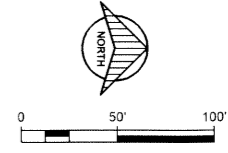
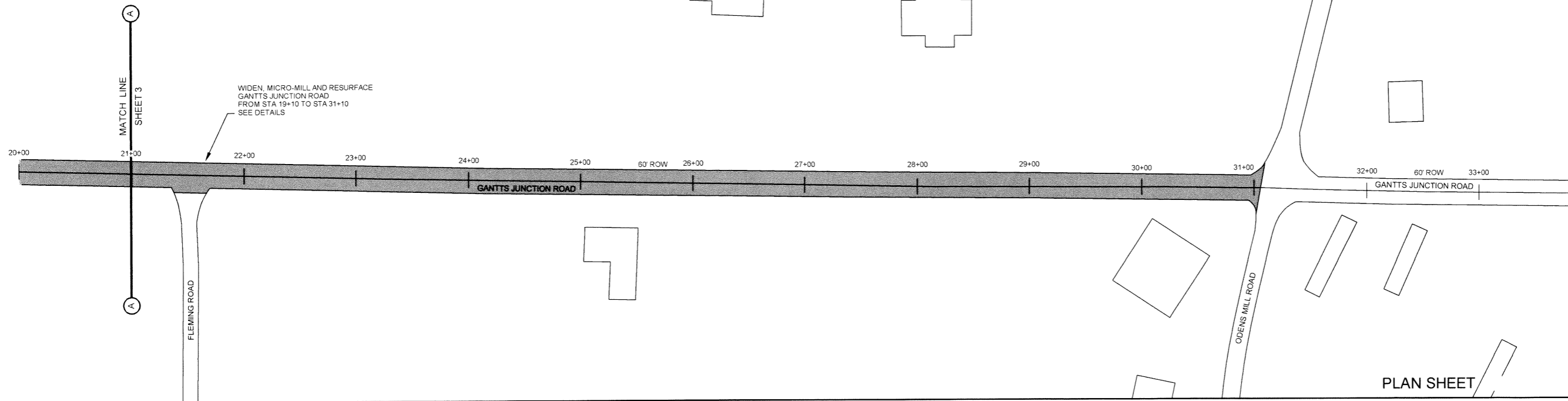
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JOB NO: 5199	FILE: S.I. 15199PLAN	CHECKED BY: SBTS	DATE: JUNE 2023	REVISIONS	BY
	DATE				
DRAWN BY: SBTS	SCALE: AS SHOWN	SHEET 3			

PLAN SHEET

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ALABAMA
LADD ENVIRONMENTAL
 CONSULTANTS, INC.
 PROVIDING ENGINEERING SOLUTIONS

RESURFACING OF GANTTS JUNCTION ROAD
 FOR
 TOWN OF OAK GROVE
LADD ENVIRONMENTAL CONSULTANTS, INC.
 P.O. BOX 680869 - FORT PAYNE, ALABAMA 35968
 PHONE - (256) 845-5315 - FAX - (256) 845-5383
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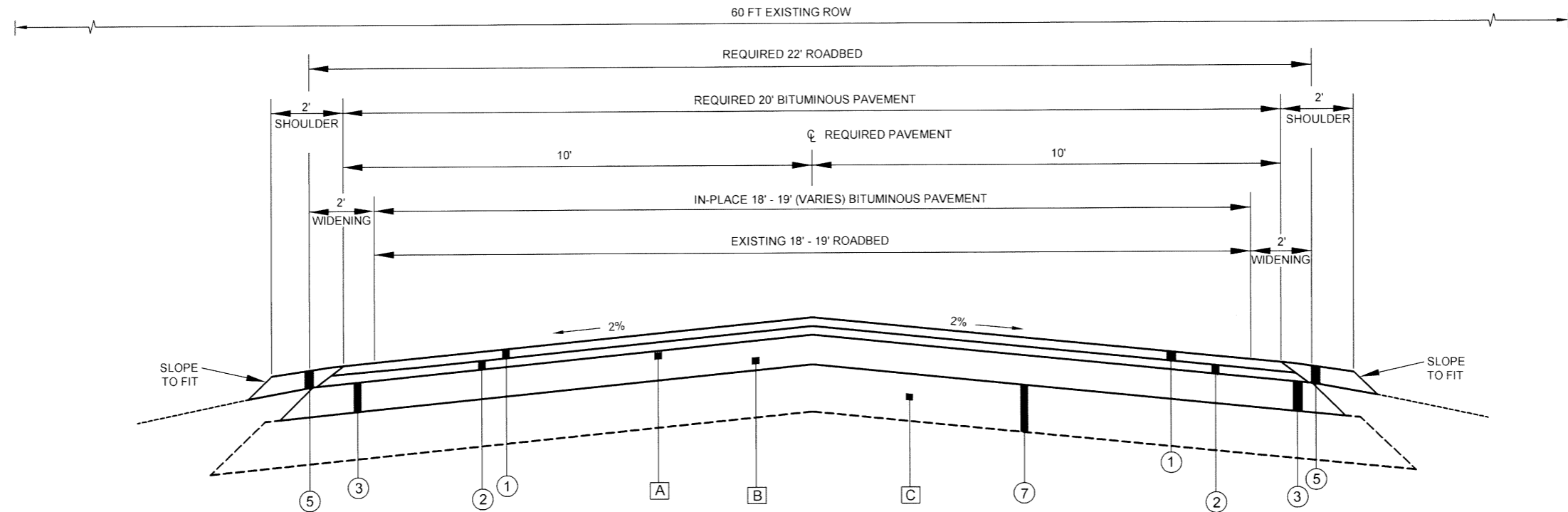
OAK GROVE, ALABAMA
LADD ENVIRONMENTAL
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JOB NO:	5159
DATE:	5/15/2023
FILE:	S.1. 51590.PLAN
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SCALE:	NOTED
DATE:	JUNE 2023

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PLAN SHEET

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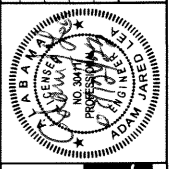
TYPICAL RECONSTRUCTED SECTION STA 10+10 TO STA 19+10

N.T.S.

LEGEND	LEGEND OF IN PLACE MATERIAL
A	BITUMINOUS CONCRETE (REMOVE)
B	BASE (REMOVE)
C	SUB BASE (RETAIN/REMOVE/COMPACT)

LEGEND	LEGEND OF REQUIRED MATERIAL
①	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B, APPROXIMATELY 165# / SQ YD
②	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, LEVELING, 1/2" MAXIMUM AGGREGATE SIZE MIX ESAL RANGE A/B (TARGET RATE - 110# / SQ YD)
③	SUPERPAVE BITUMINOUS CONCRETE BASE LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B, APPROXIMATELY 350# / SQ YD
⑤	AGGREGATE SURFACING (1" DOWN, CRUSHER RUN)
⑦	BORROW EXCAVATION (UNDERWATER EMBANKMENT) (AS DIRECTED BY ENGINEER) (SELECT LOCATIONS ONLY)

DATE	REVISIONS	BY

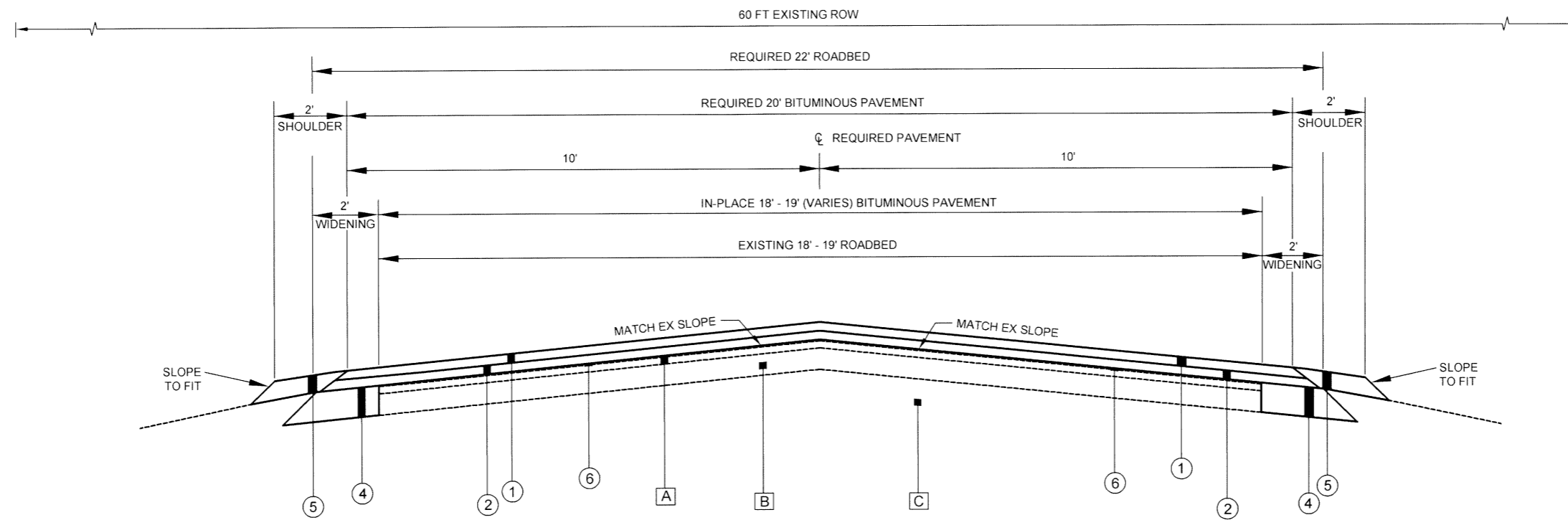


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 RESURFACING OF GANTTS JUNCTION ROAD
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JOB NO	5198	FILE #	5198SHEET4
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SHEET	5		

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TYPICAL WIDENING SECTION STA 19+10 TO STA 31+10

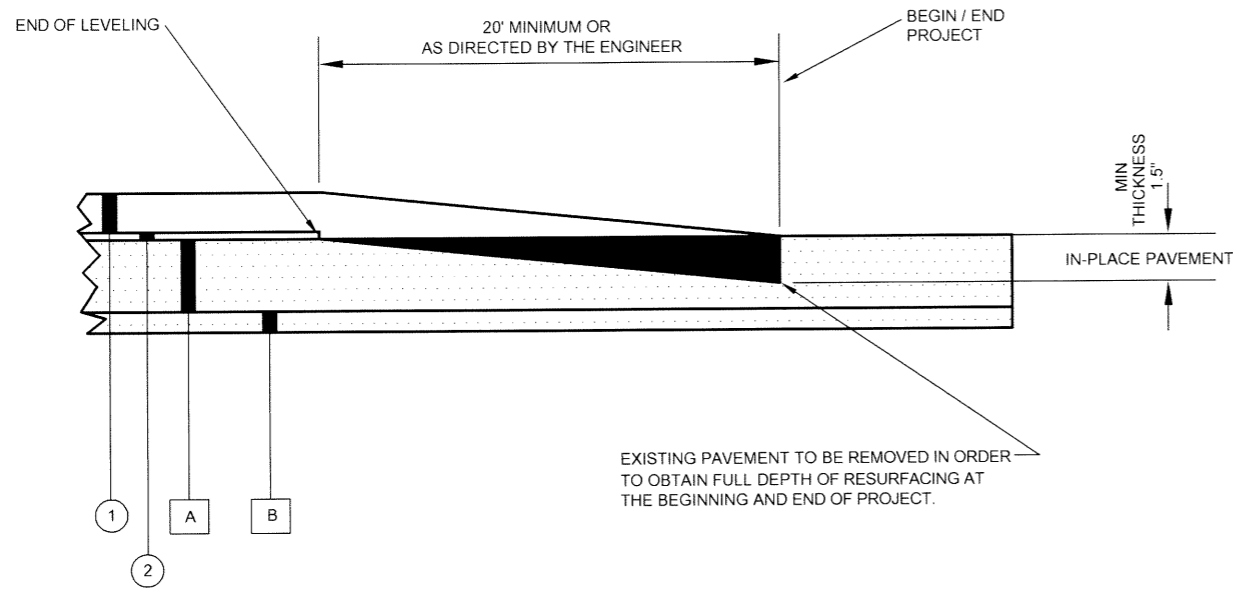
N.T.S.

LEGEND	LEGEND OF IN PLACE MATERIAL
A	BITUMINOUS CONCRETE (MICRO MILL / RETAIN / OVERLAY)
B	BASE (RETAIN)
C	SUB BASE (RETAIN)

LEGEND	LEGEND OF REQUIRED MATERIAL
①	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B, APPROXIMATELY 165# / SQ YD
②	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, LEVELING, 1/2" MAXIMUM AGGREGATE SIZE MIX ESAL RANGE A/B (TARGET RATE - 110# / SQ YD)
④	SUPERPAVE BITUMINOUS CONCRETE BASE LAYER, WIDENING, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B, APPROXIMATELY 350# / SQ YD
⑤	AGGREGATE SURFACING (1" DOWN, CRUSHER RUN)
⑥	MICRO-MILLING EXISTING PAVEMENT (APPROXIMATELY 0.00" THRU 1.00" THICK) (TARGET RATE 0.25")

	REVISIONS	DATE	BY
LADD ENVIRONMENTAL CONSULTANTS, INC. PROVIDING ENVIRONMENTAL SOLUTIONS			
RESURFACING OF GANTTS JUNCTION ROAD TOWN OF OAK GROVE			
LADD ENVIRONMENTAL CONSULTANTS, INC. P.O. BOX 880889 · FORT PAYNE, ALABAMA 35968 PHONE · (256) 845-5315 · FAX · (256) 845-5383 www.laddenv.com			
JOB NO	5199	DRAWN BY	SB/TS
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SHEET	5	SCALE	NO SCALE
		DATE	JUNE 2023

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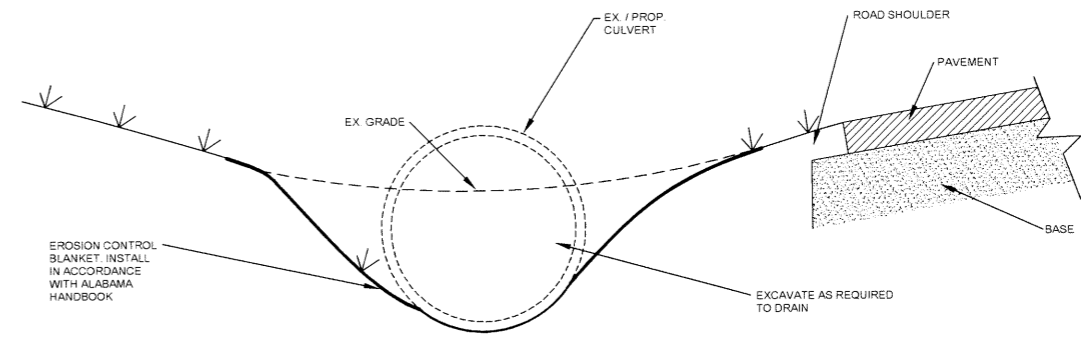


EXISTING PAVEMENT TO BE REMOVED IN ORDER TO OBTAIN FULL DEPTH OF RESURFACING AT THE BEGINNING AND END OF PROJECT.

- NOTES: 1. THE COST OF REMOVAL AND DISPOSAL OF THE EXISTING PAVEMENT SHALL BE SUBSIDIARY OBLIGATION OF WEARING SURFACE.
 2. DETAIL APPLIES TO ALL TRANSITIONS TO EX. PAVEMENT TO REMAIN.

METHOD OF TAPERING PAVEMENTS AT BEGINNING AND END OF PROJECT

NO SCALE



TYPICAL DITCH DETAIL GRASS LINED

NO SCALE



MISCELLANEOUS DETAILS

FILE NO.	5189	FILE S.I.	15169SHEET6
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SCALE	NO SCALE	DATE	JUNE 2023
SHEET	7		
RESURFACING OF GANTTS JUNCTION ROAD FOR TOWN OF OAK GROVE LADD ENVIRONMENTAL CONSULTANTS, INC. P.O. BOX 680869 FORT PAYNE ALABAMA 35968 PHONE (256) 845-5315 FAX (256) 845-5383 www.laddenv.com			
OAK GROVE, ALABAMA LADD ENVIRONMENTAL CONSULTANTS, INC. Providing Engineering Solutions			
ALABAMA LADD ENVIRONMENTAL CONSULTANTS, INC. Providing Engineering Solutions			
REVISIONS	DATE	BY	