

ADDENDUM NO. 1

TO CONTRACT DOCUMENTS FOR

TIDEWATERS EAST ENTRANCE

MCINTOSH COUNTY INDUSTRIAL DEVELOPMENT AUTHORITY

PROJECT NO.: 014708005**MARCH 31, 2025****General**

1. This Addendum shall supplement, amend and become part of the bid documents. All Bids shall be based on these modifications.
2. Bidders shall acknowledge the receipt of this addendum on their bid form.

Specific

The following revisions should be noted at the appropriate part of the Contract Documents and made a part of thereof:

I. Section 004100 - Bid Form

- Item No. 8: Mill & Overlay at Entrance
 - This item has been removed from the Bid Schedule.
- Item No. 22: Watermain Extension – PVC 8”
 - Estimated quantity reduced to 90 LF
- Item No. 23: Water Appurtenances
 - Update your price to reflect the changes to Item No. 22 & 28
- Item No. 28: Watermain Extension – PVC 10”
 - Watermain extension upsized to from 8” to 10” at 1078 LF
- Item No. 29: Landscape Island (18” Concrete Curb & Gutter)
 - Line item added for the centrally located landscape island 123 LF of 18” Curb and Gutter
- Item No. 30: Concrete Island (4” Concrete Integral Curb & Median)
 - The concrete islands located in the striping of both turn lanes total 137 SY at 4” thick
 - Please see attached GDOT Detail for type 1 Integral Curb and Median

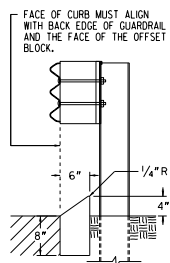
II. Attachments

- Revised Section 004100 – Bid Form
- GDOT Detail – 9032B – Concrete Curb & Gutter, Concrete Curbs, Concrete Medians
- Site Plan Sheet C2-00 with Landscape Island and Concrete Islands Identified

BID SCHEDULE

Item No.	Description	Est. Qty	Unit	Unit Price	Amount
1	Mob/Demob	1	LS		
2	Testing & QC	1	LS		
3	Maintenance of Traffic	1	LS		
4	Rough Grading	4.2	AC		
5	Final Grading	4.2	AC		
7	Cut (Stored On-site)	1625	CY		
8	Mill & Overlay at Entrance	500	SY		
9	Erosion Control Measures	1	LS		
10	Drainage Ditch	2190	LF		
11	Asphalt Surface Course (9.5mm SP, 2" On-Site)	390	TN		
12	Asphalt Binder Course (19mm SP, 3" On-Site)	586	TN		
13	Graded Aggregate Base (10" On-Site)	2050	TN		
14	Asphalt Surface Course (9.5mm SP, 1.25" GDOT)	162	TN		
15	Asphalt Binder Course (19mm SP, 2" G-DOT)	260	TN		
16	Asphalt Binder Course (25mm SP, 5" G-DOT)	655	TN		
17	Graded Aggregate Base (10" G-DOT)	1363	TN		
18	Tack Coat	240	GAL		
19	Pavement Markings	925	SY		
20	Watermain Extension - PVC 2"	90	LF		
21	Watermain Extension - DIP 6"	20	LF		
22	Watermain Extension - PVC 8"	90	LF		
23	Water Appurtenances	1	LS		
24	Fire Hydrants	3	EA		
25	Sewer Main Extension – PVC 8"	1122	LF		
26	Sewer Manhole	4	EA		
27	Road Signage	1	LS		
28	Watermain Extension - PVC 10"	1078	LF		
29	Landscape Island (18" Concrete Curb & Gutter)	123	LF		
30	Concrete Island (4" Concrete Integral Curb & Median)	137	SY		

Total of All Base Bid Prices \$ _____
 (Base Bid Items 1 through 30)

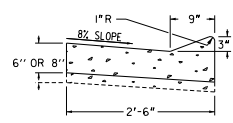


TYPE 8

TYPE 8 HEADER CURB IS USED IN CONJUNCTION WITH GUARDRAIL CONNECTIONS TO CONCRETE BARRIER AS NOTED ON GA. STD. 4382.

CURB TYPE	h	d
1	3" OR 4"	6" min.
2	6"	8" min.
3	8"	10" min.
4	10"	12" min.
6	6"	7" min.
7	6"	8" min.
9	3" OR 4"	8" min.

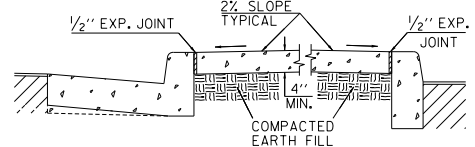
RAISED EDGE WITH CONCRETE GUTTER



RAISED EDGE TO BE CONSTRUCTED WITH SAME CONCRETE MIX AS THE GUTTER AND SHALL BE FORMED MONOLITHIC WITH GUTTER. JOINTS IN RAISED EDGE SHALL MATCH THOSE IN THE GUTTER.

CONCRETE MEDIAN (Between Curbs)

NOTE: CURB TYPES SHOWN ARE TYPICAL. OTHER TYPES MAY BE SPECIFIED.



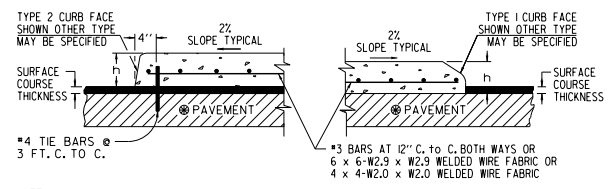
NOTE: WIDTH OF CONCRETE MEDIAN WILL BE AS SHOWN IN PLANS

NOTE: IF CONCRETE MEDIAN INTERCEPTS PEDESTRIAN CROSSWALKS, WHEELCHAIR RAMPS (CONSTRUCTION DETAIL A-3 AND A-4) WILL BE REQUIRED.

CONCRETE MEDIANS (Integral)

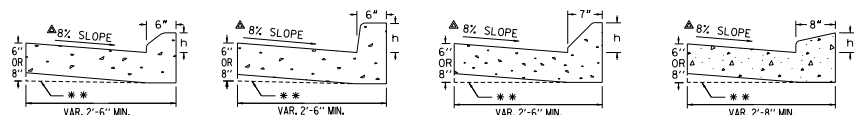
-WITH TIE BARS-

-WITHOUT TIE BARS-



NOTE: IF FINAL SURFACE COURSE IS PRESENT OR MUST BE INSTALLED BEFORE THE CONCRETE MEDIAN CAN BE INSTALLED, THEN DOWELED IN CONCRETE MEDIAN IS REQUIRED.

CONCRETE CURB & GUTTER

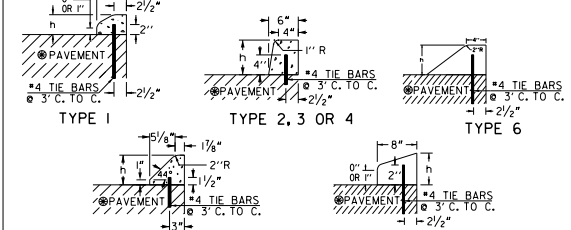


TYPE 1 TYPE 2, 3 OR 4 TYPE 7 TYPE 9

** AT CONTRACTOR'S OPTION THE GUTTER THICKNESS MAY BE INCREASED AT EDGE OF PAVEMENT TO MAKE BOTTOM OF GUTTER PARALLEL WITH PAVING OF BASE COURSE, BUT THE GUTTER THICKNESS MUST NOT BE LESS THAN THE SPECIFIED 6" OR 8" AT ANY POINT.

▲ WHEN POSITIVE SUPERELEVATION IS REQUIRED, THE SLOPE OF THE GUTTER ON THE HIGH SIDE SHALL BE A CONTINUATION OF THE SLOPE OF THE SUPERELEVATED PAVEMENT.

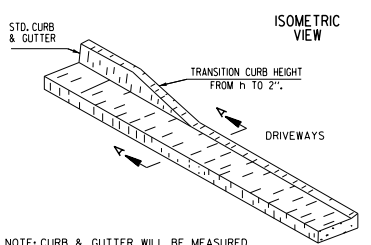
CONCRETE DOWELED INTEGRAL CURBS



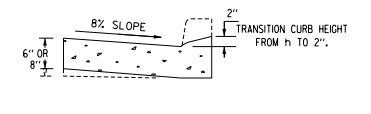
NOTES:
 1. CONCRETE CURB CAN BE INSTALLED AFTER INITIAL SET AS LONG AS TIE BARS ARE DRILLED INTO UNDERLYING CONCRETE PAVEMENT.
 2. CONCRETE CURB CAN BE INSTALLED BEFORE INITIAL SET WITH BONES THAT ARE DRIVEN INTO UNDERLYING CONCRETE PAVEMENT.
 3. JOINTS IN CURB AND CONCRETE MEDIAN WILL MATCH THOSE IN THE CONCRETE PAVEMENT.
 4. ALL TYPES OF CONCRETE CURB CAN BE PLACED ON ASPHALT PAVEMENTS WHERE TIE BARS MAY BE EITHER DRIVEN OR DRILLED INTO THE UNDERLYING PAVEMENT. CONTRACTION JOINTS SHALL BE CONSTRUCTED IN CURB OR CONCRETE MEDIAN AT 20 FT. SPACING.
 5. TIE BARS FOR DOWELED CURBS MAY BE UNCOATED PLAIN OR DEFORMED BULLET-STEEL BARS (GRADE 40) AS USED FOR CONCRETE REINFORCEMENT (ASTM A630).

MINIMUM TIE BAR LENGTHS (FOR CONC. DOWELED CURBS OR CONC. MEDIAN)			
CURB TYPE	P.C. PAV.	CONC. PAV.	ASPHALT PAV.
1	6"	8"	
2, 3 OR 4	8"	12"	
6	6"	8"	
7	6"	8"	
9	6"	8"	

DETAILS OF RECESSED CURB FOR DRIVEWAYS



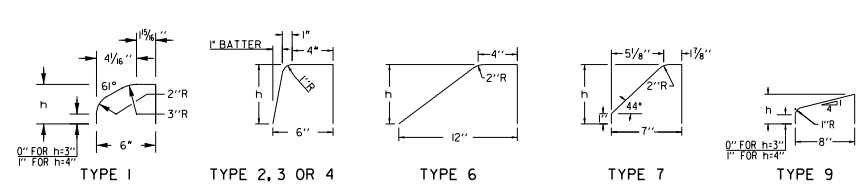
NOTE: CURB & GUTTER WILL BE MEASURED FOR PAYMENT THRU THE DRIVE



SECTIONAL VIEW SECTION A-A

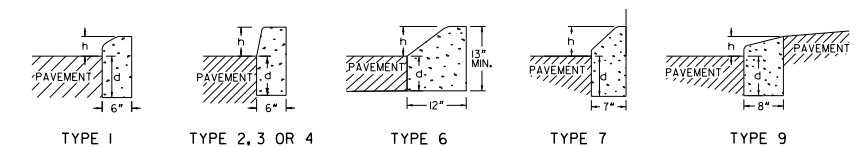
(SEE SEPARATE CONSTRUCTION DETAILS FOR DRIVEWAYS)

CURB FACE DESIGN



TYPE 1 TYPE 2, 3 OR 4 TYPE 6 TYPE 7 TYPE 9

CONCRETE HEADER CURBS

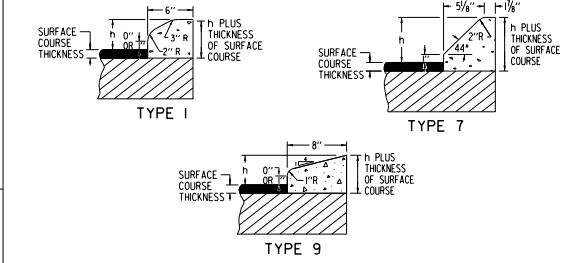


TYPE 1 TYPE 2, 3 OR 4 TYPE 6 TYPE 7 TYPE 9

TRUCK APRON IN ROUNDABOUTS

THE DIMENSION d MAY BE INCREASED AT CONTRACTOR'S OPTION SO BOTTOM OF HEADER CURB WILL ALIGN WITH BOTTOM OF PAVEMENT TYPICAL SECTION.

CONCRETE INTEGRAL CURB



TYPE 9

10-0-22		DEPARTMENT OF TRANSPORTATION	
01-25-21		STATE OF GEORGIA	
02-0-20		STANDARD	
04-25-21			
04-25-21		CONCRETE CURB & GUTTER	
04-25-21		CONCRETE CURBS, CONCRETE MEDIANS	
04-25-21		NOT TO SCALE	
04-25-21		MAR. 2003	
04-25-21		NUMBER	
04-25-21		9032B	

DES. _____ (SUBMITTED)

TRA. _____ (APPROVED)

CHK. _____ (CHECK ENGINEER)

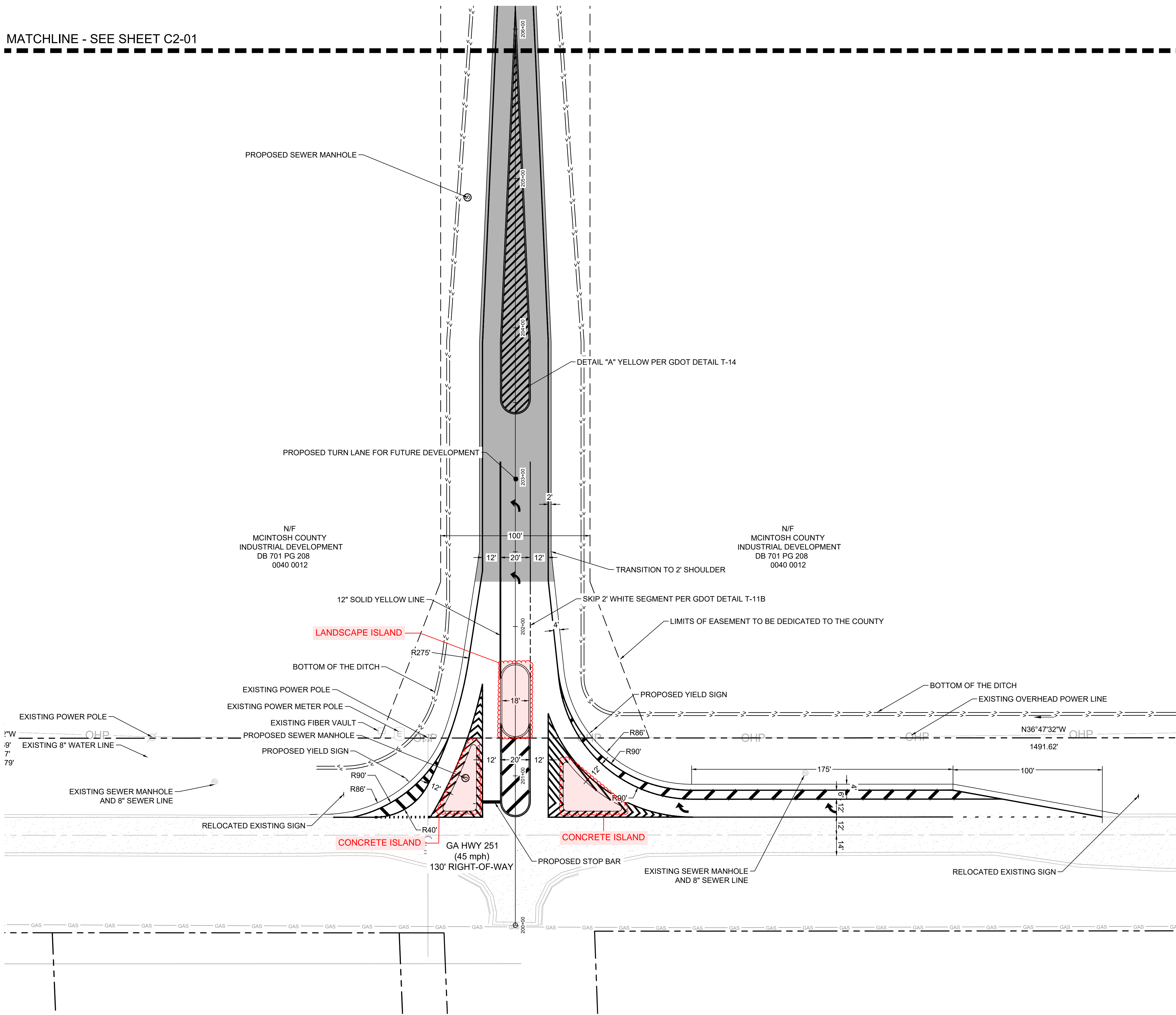
MATCHLINE - SEE SHEET C2-01

SITE NOTES:

- EXISTING CONDITIONS SHOWN HEREON ARE FROM A SURVEY FILE PROVIDED BY DURALAND LAND SURVEYING, DATED 01/23/2024.
- ALL SIGNAGE AND STRIPING MUST MEET THE LATEST REQUIREMENTS SET FORTH BY MUTCD, GDOT, AND GEORGIA STATE CODE.
- REFERENCE LANDSCAPE PLANS FOR ALL HARDSCAPE AND LANDSCAPE DETAILS AND SPECIFICATIONS.

SITE PLAN LEGEND:

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- HEAVY DUTY ASPHALT PAVEMENT



Kimley»Horn
 © 2024 KIMLEY-HORN AND ASSOCIATES, INC.
 25 BULL STREET, SUITE 400
 DARIEN, GA 31305
 PHONE: (912) 231-4384
 WWW.KIMLEY-HORN.COM

PREPARED FOR
MCINTOSH COUNTY INDUSTRIAL DEVELOPMENT AUTHORITY
 211 WALTON STREET
 DARIEN, GA 31305
 PHONE: 912.457.6659

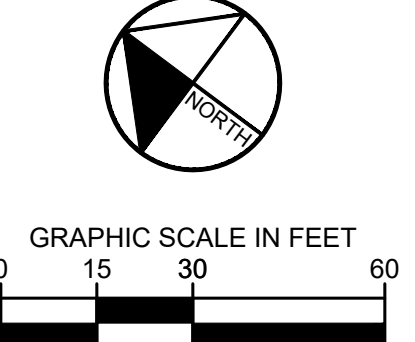
No.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

TIDEWATERS EAST ENTRANCE
 12631 GA HWY 251, DARIEN, GA 31305
 PARCEL ID: 0040 0012



GSWCC NO. (LEVEL II) 0000088493
 DRAWN BY LLS
 DESIGNED BY Z.JL
 REVIEWED BY JNG
 DATE 03/24/2025
 PROJECT NO. 014708005
 TITLE

SITE PLAN
 SHEET NUMBER
C2-00



Drawing name: K:\SAV_C\1014708005_Tidewaters East Entrance\CAD_24x36\Plansheets\C2-00 - SITE PLAN.dwg Mar 24, 2025 2:47pm by zach.lacordia

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.