 <p>CLAYTON COUNTY Water AUTHORITY</p> <p>1600 Battle Creek Road Morrow, GA 30260</p>	London Ct and Cristi Ct LS Improvements	
	ADDENDUM No. #1	
	Date	Monday, October 23, 2023
	Bid Number	2023-GS-05
	Pre-Bid Meeting	Tuesday, October 10, 2023 at 10:00 a.m. local time
Bid Opening	Tuesday, October 31, 2023 at 10:00 a.m. local time	
ADDENDUM MUST BE SIGNED AND INCLUDED IN YOUR BID SUBMITTAL		

SECTION 00 91 13.01

ADDENDUM NO. 1

SEE ADDENDUM PROTOCOL FOR INSTRUCTIONS

NOTE: REVISIONS TO PROJECT MANUAL (BOLD / STRIKETHROUGH, ETC.) TO MATCH FORMATTING EDITS IN THE ACTUAL SPEC SECTION

PART 1 – REVISIONS TO THE PROJECT MANUAL

The following REVISIONS shall be incorporated into the PROJECT MANUAL for the above-referenced project:

- A. There are no revisions to the project manual as part of this addendum.

All other terms and conditions of the PROJECT MANUAL remain unchanged.

PART 2 – REVISIONS TO THE DRAWINGS

The following REVISIONS shall be incorporated into the DRAWINGS for the above-referenced project:

- A. REPLACE drawing numbers C-2 and C-3 with the attached drawings C-2 and C-3 included in Part 4 of this addendum.

All other terms and conditions of the DRAWINGS remain unchanged.

PART 3 – QUESTIONS AND ANSWERS

There are no questions.

Note to prospective bidders: The Engineer’s Opinion of Probable Construction Cost for this project will NOT be made available and is intended for the Owners use only.



1600 Battle Creek Road
Morrow, GA 30260

London Ct and Cristi Ct LS Improvements

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PART 4 – ATTACHMENTS

- A. Drawing Number C-2, revised Addendum No. 1
- B. Drawing Number C-3, revised Addendum No. 1

END OF SECTION

Acknowledgment of receipt of this addendum must be signed and included in your bid submittal.

Company Name	
Signature	
Date	



ESI
ENGINEERING STRATEGIES, INC.

PROJECT NUMBER: ES-RE-22-01
PROJECT DATE: SEPTEMBER 2023
DATE: 10/20/2023
REVISION: 1
ADDENDUM NO. 1

DESIGNED BY: AHW
DRAWN BY: AHW
REVIEWED BY: JRF

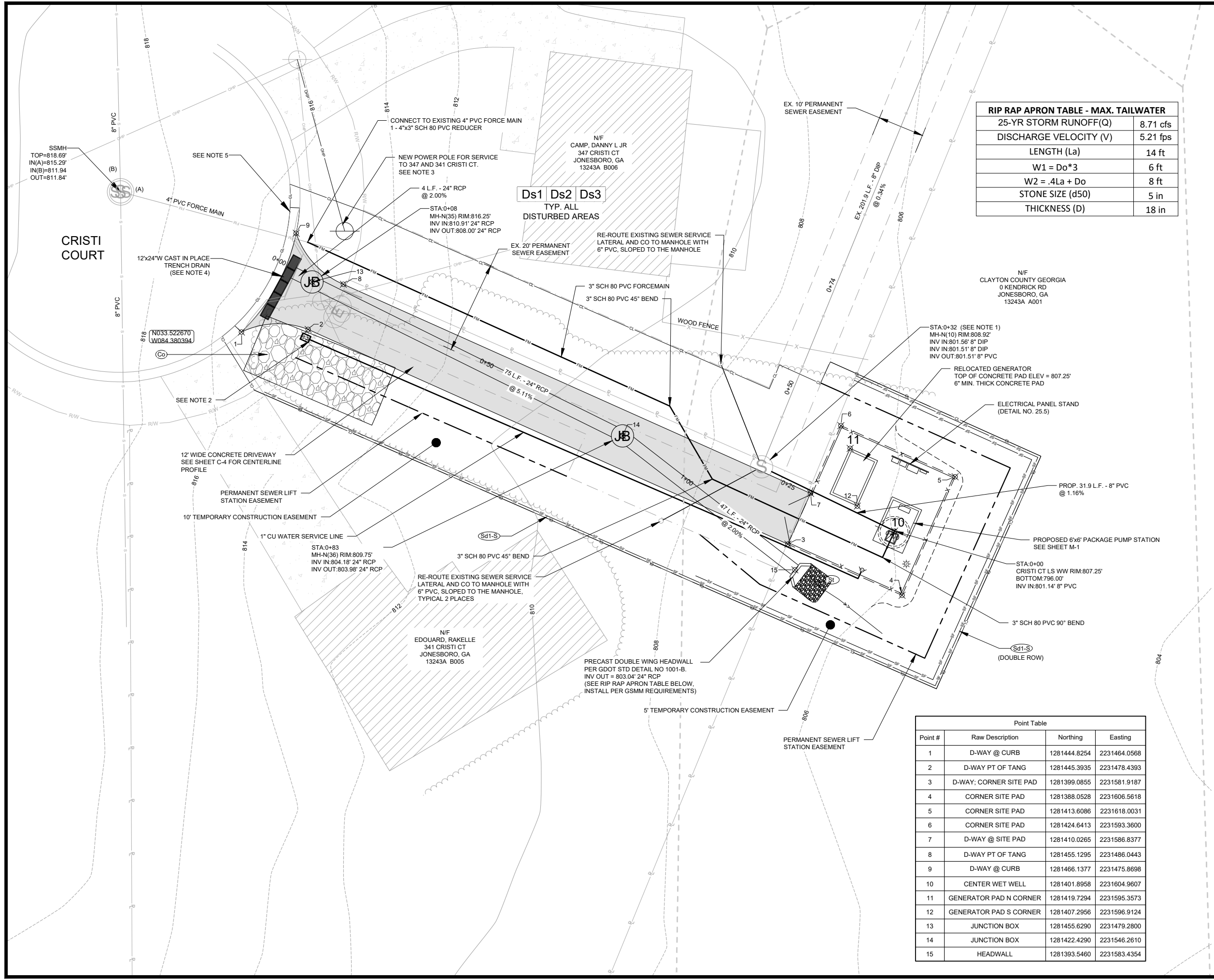
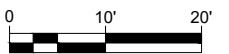
BAR BELOW IS 1" LONG FOR EACH SCALE. ADJUST SCALES ACCORDINGLY IF NOT 1" LONG ON THIS SHEET.

CRISTI COURT AND LONDON COURT
LIFT STATION IMPROVEMENTS
CRISTI COURT LS - OVERALL PLAN

C-2

- NOTES:**
- EXISTING MANHOLE INVERT TO BE MODIFIED AS NECESSARY TO DIVERT FLOW TO NEW 8" DIP SEWER.
 - CONTRACTOR SHALL INSTALL A 1-INCH WATER METER AND METER BOX AT THE RIGHT OF WAY AND ROUTE COPPER WATER SERVICE PIPE AS REQUIRED TO THE PROPOSED YARD HYDRANT. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION WITH THE POWER UTILITY PROVIDER IN ORDER TO RELOCATE THE EXISTING POWER SERVICE POLE LOCATED ADJACENT TO THE EXISTING LIFT STATION.
 - CONTRACTOR SHALL INSTALL CAST IN PLACE TRENCH DRAIN PER GEORGIA DOT STANDARD CONSTRUCTION DETAIL NO D-27. CONCRETE TRENCH SHALL BE CONSTRUCTED SO THAT THE LOW POINT IS ALIGNED WITH THE 24" RCP OUTLET PIPE TO THE ADJACENT MANHOLE. SAW OUT THE EXISTING CURB AND GUTTER AT THE POINT WHERE THE ROLL BACK CURB TRANSITIONS TO THE L-BACK CURB AT THE CATCH BASIN. CONTRACTOR SHALL TAKE PRECAUTION TO MAINTAIN THE EXISTING CONDITION OF THE ASPHALT ON CRISTI COURT. THE NEW DRIVEWAY SHALL BE INSTALLED WITH A ROLL BACK CURB AND GUTTER TO MATCH THE EXISTING CURB AND GUTTER, AND AS SHOWN ON THE PLAN.
 - STORMWATER JUNCTION BOXES SHALL BE PROVIDED WITH H-20 TRAFFIC RATED LIDS AND FRAMES.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING, IN-KIND, THE EXTENT OF ANY DAMAGED DRIVEWAYS AS A RESULT OF CONSTRUCTION ACTIVITIES.

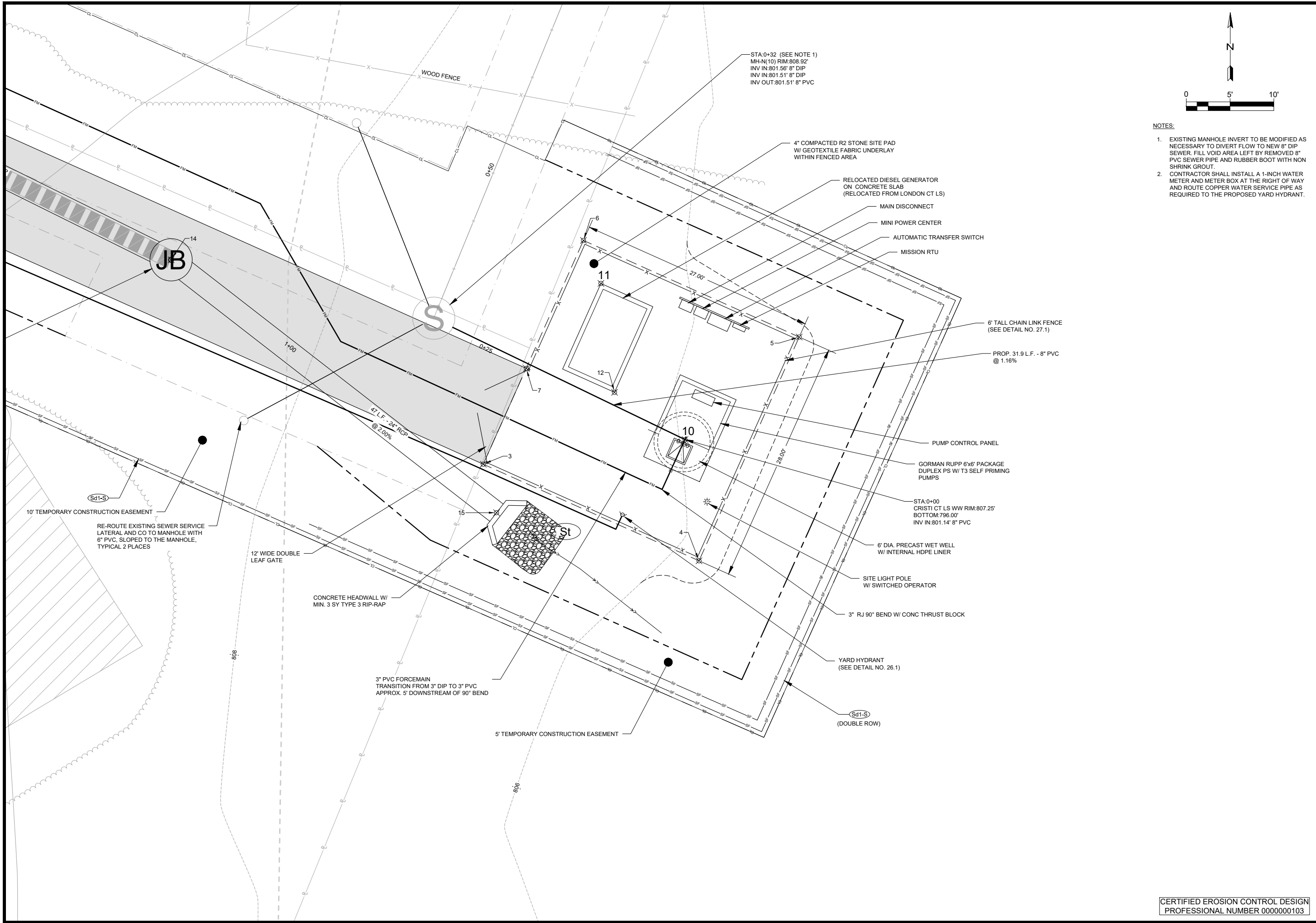
25-YR STORM RUNOFF(Q)	8.71 cfs
DISCHARGE VELOCITY (V)	5.21 fps
LENGTH (La)	14 ft
W1 = Do*3	6 ft
W2 = .4La + Do	8 ft
STONE SIZE (d50)	5 in
THICKNESS (D)	18 in



Point #	Raw Description	Northing	Easting
1	D-WAY @ CURB	1281444.8254	2231464.0568
2	D-WAY PT OF TANG	1281445.3935	2231478.4393
3	D-WAY; CORNER SITE PAD	1281399.0855	2231581.9187
4	CORNER SITE PAD	1281388.0528	2231606.5618
5	CORNER SITE PAD	1281413.6086	2231618.0031
6	CORNER SITE PAD	1281424.6413	2231593.3600
7	D-WAY @ SITE PAD	1281410.0265	2231586.8377
8	D-WAY PT OF TANG	1281455.1295	2231486.0443
9	D-WAY @ CURB	1281466.1377	2231475.8698
10	CENTER WET WELL	1281401.8958	2231604.9607
11	GENERATOR PAD N CORNER	1281419.7294	2231595.3573
12	GENERATOR PAD S CORNER	1281407.2956	2231596.9124
13	JUNCTION BOX	1281455.6290	2231479.2800
14	JUNCTION BOX	1281422.4290	2231546.2610
15	HEADWALL	1281393.5460	2231583.4354

CERTIFIED EROSION CONTROL DESIGN
PROFESSIONAL NUMBER 000000103

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ESI
ENGINEERING STRATEGIES, INC.

PROJECT NUMBER: ES-RE-22-01	
PROJECT DATE: SEPTEMBER 2023	
REVISION	DATE
1	10/20/2023
ADDENDUM NO. 1	

DESIGNED BY: AHW
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CRISTI COURT AND LONDON COURT
LIFT STATION IMPROVEMENTS
CRISTI COURT LS - SITE PLAN

NOTES:

- EXISTING MANHOLE INVERT TO BE MODIFIED AS NECESSARY TO DIVERT FLOW TO NEW 8" DIP SEWER. FILL VOID AREA LEFT BY REMOVED 8" PVC SEWER PIPE AND RUBBER BOOT WITH NON SHRINK GROUT.
- CONTRACTOR SHALL INSTALL A 1-INCH WATER METER AND METER BOX AT THE RIGHT OF WAY AND ROUTE COPPER WATER SERVICE PIPE AS REQUIRED TO THE PROPOSED YARD HYDRANT.

