

# JOINT PUBLIC NOTICE

January 19, 2016

United States Army  
Corps of Engineers  
New Orleans District  
Regulatory Branch  
Post Office Box 60267  
New Orleans, Louisiana 70160-0267

(504) 862-2225

[Brad.LaBorde@usace.army.mil](mailto:Brad.LaBorde@usace.army.mil)

Project Manager  
Brad LaBorde  
Permit Application Number  
MVN 1997-3517 EOO

State of Louisiana  
Department of Environmental Quality  
ATTN: Water Quality Certifications  
Post Office Box 4313  
Baton Rouge, Louisiana 70821-4313

(225) 219-3225

Project Manager  
Elizabeth Hill  
WQC Application Number  
WQC 160112-07

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [ ] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, Water Quality Certifications, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

## **Killona Sewer Force Main Extension in Saint Charles Parish, Louisiana**

**NAME OF APPLICANT:** Saint Charles Parish Department of Public Works % GCR, Inc., Attn: Jane Dufour, 2021 Lakeshore Drive, Suite 500, New Orleans, Louisiana, 70122.

**LOCATION OF WORK:** Within an existing right-of-way (ROW) off LA Highway 3127 and to the existing Hahnville Sewer Treatment Plant, in Saint Charles Parish, Louisiana, as shown on the enclosed drawings.

Latitude: 30.004511, Longitude: -90.464125

Hydrologic Unit Code: 08090301 – East Central Louisiana Coastal Watershed

**CHARACTER OF WORK:** The applicant proposes to install and maintain a 14-inch pipe (with an air release valve) approximately 5,500 linear feet to the Hahnville Sewer Treatment Plant in order to alleviate pressure on existing sewer lines. The new pipe would follow an existing ROW before eventually turning into the nearby sewer facility. To minimize impacts, the horizontal directional drill (HDD) method would be used to install the 14-inch pipe; requiring excavation at three work areas. Construction is anticipated to temporarily impact 0.2 acres of emergent wetlands and 0.02 acres to bottomland hardwoods. Compensatory mitigation to offset all unavoidable wetland impacts for this work was purchased under previous authorizations, but it was never constructed and the permit expired. If approved, no additional compensatory mitigation requirements are anticipated with this action.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **20 days** from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH.** **Individuals or parties may request an extension of time in which to comment on the proposed work by writing or e-mailing the Corps of Engineers Project Manager listed above. Any request must be specific and substantively supportive of the requested extension, and received by this office prior to the end of the initial comment period. The Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.** Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

### **Corps of Engineers Permit Criteria**

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Issuance of this public notice solicits input from the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Department of Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species.

Utilizing Standard Local Operating Procedure for Endangered Species in Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service, Ecological Services Office, the Corps has determined that the proposed activity would have no effect on any listed species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of **N/A** acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality, Water Quality Certifications, before a permit is issued.

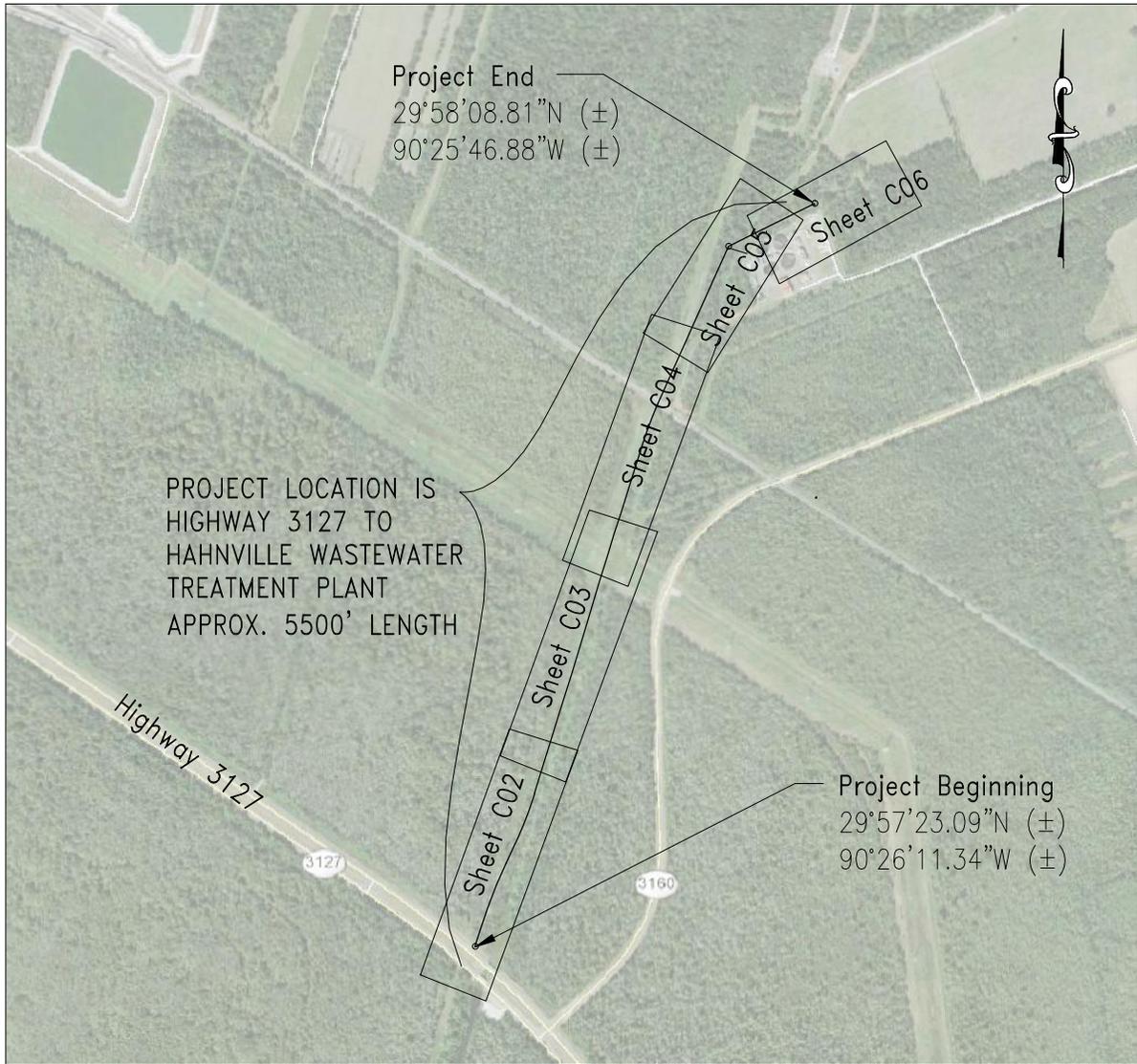
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Michael V. Farabee  
Chief, Eastern Evaluation Section

Enclosure



PROJECT LOCATION IS  
HIGHWAY 3127 TO  
HAHNVILLE WASTEWATER  
TREATMENT PLANT  
APPROX. 5500' LENGTH

Project End  
29°58'08.81"N (±)  
90°25'46.88"W (±)

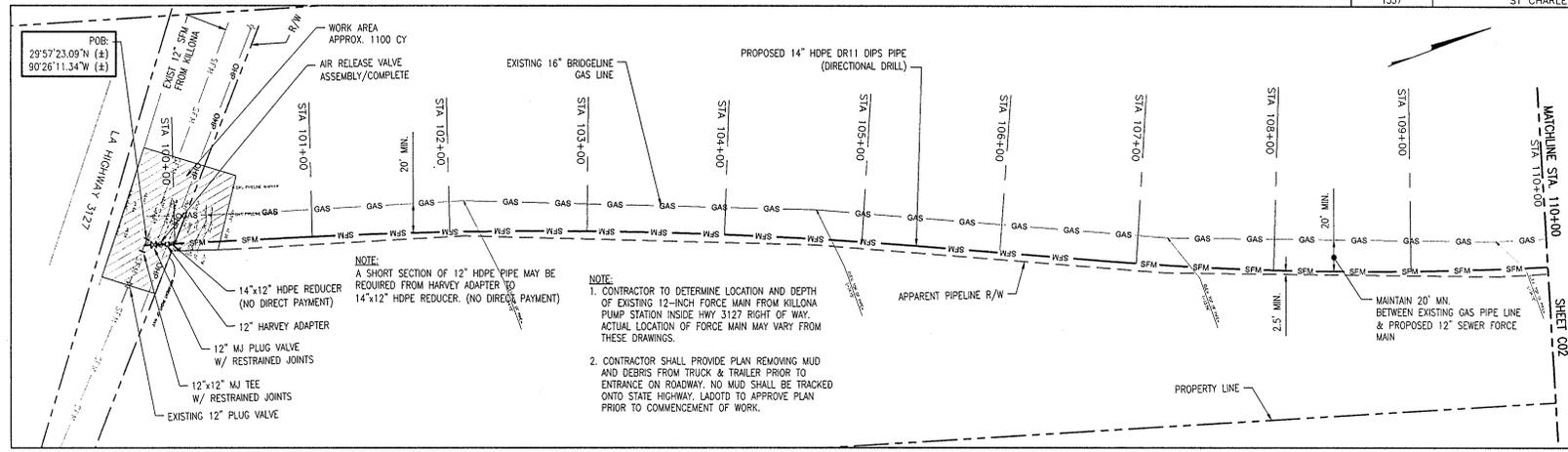
Project Beginning  
29°57'23.09"N (±)  
90°26'11.34"W (±)

GRAPHIC SCALE:



PARISH OF ST. CHARLES, STATE OF LOUISIANA	
KILLONA SEWER FORCE MAIN EXTENSION VICINITY MAP	
PLAN VIEW	
DATE: NOV. 04, 2015	SHEET OF

**PRELIMINARY  
DRAWING  
NOT FOR  
CONSTRUCTION**



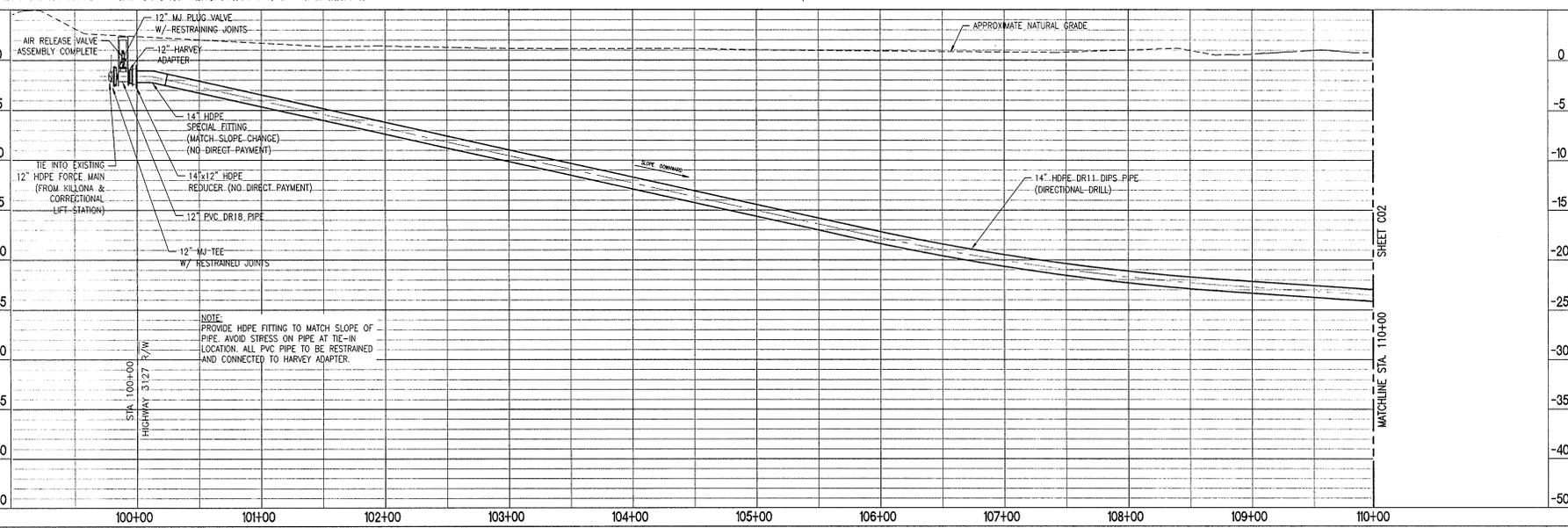
**Environmental Engineering Services, Inc.**  
CONSULTING ENGINEERS  
1810 BELLE TERRE BLVD., SUITE 100  
LAPLACE, LA 70088  
PHONE: (985) 653-0185  
FAX: (985) 653-0182

- LEGEND**
- P.K. NAIL SET
  - I.P. FOUND
  - ⊕ POWER POLE
  - ⊕ LIGHT AND/OR
  - LIGHT POLE
  - ⊕ DROP INLET
  - ⊕ GAS METER
  - MW OVERHEAD ELECTRIC LINE
  - BOTTOM OF DITCH
  - - - - - TOP OF DITCH
  - ⊙ EXISTING SEWER MANHOLE
  - ⊙ REQUIRED SEWER MANHOLE
  - ⊙ DIRECTION OF FLOW IN SEWER LINE
  - ⊙ SIGN
  - ⊙ CHW MAILBOX
  - ⊙ AIR ELEVATION
  - ⊙ AIR RELEASE VALVE
  - ⊙ DOUBLE SEWER WYE WITH CLEANOUT
  - ⊙ SINGLE SEWER SERVICE WITH CLEANOUT

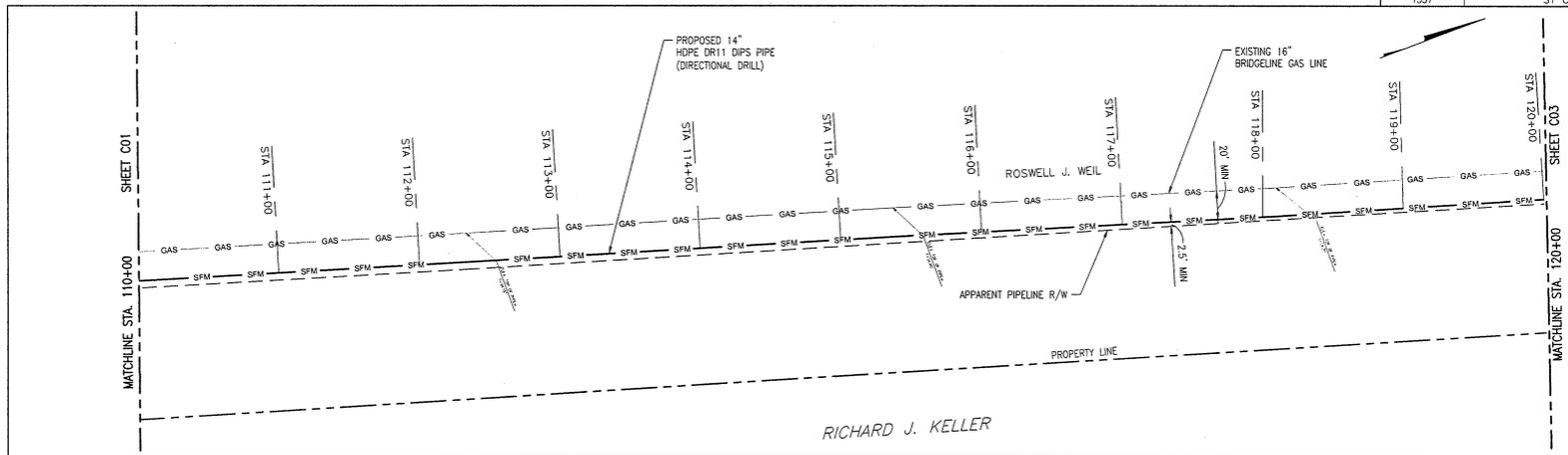
**CAUTION**  
ELECTRICAL OVERHEAD AND UNDERGROUND LINES ARE LOCATED ON OR NEAR CONSTRUCTION AREA. CONTRACTOR SHALL TAKE PROPER SAFETY PRECAUTIONS DURING CONSTRUCTION WHEN WORKING AROUND HIGH VOLTAGE LINES. NOT ALL OVERHEAD OR UNDERGROUND LINES MAY BE SHOWN IN THE DRAWINGS. WHEN SHOWN, EXACT LOCATIONS MAY VARY.

SCALES, UNLESS OTHERWISE NOTED  
1:40 HOR.  
1:5 VERT.

SCALE CONVERSION  
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CONSTRUCTION**



RICHARD J. KELLER

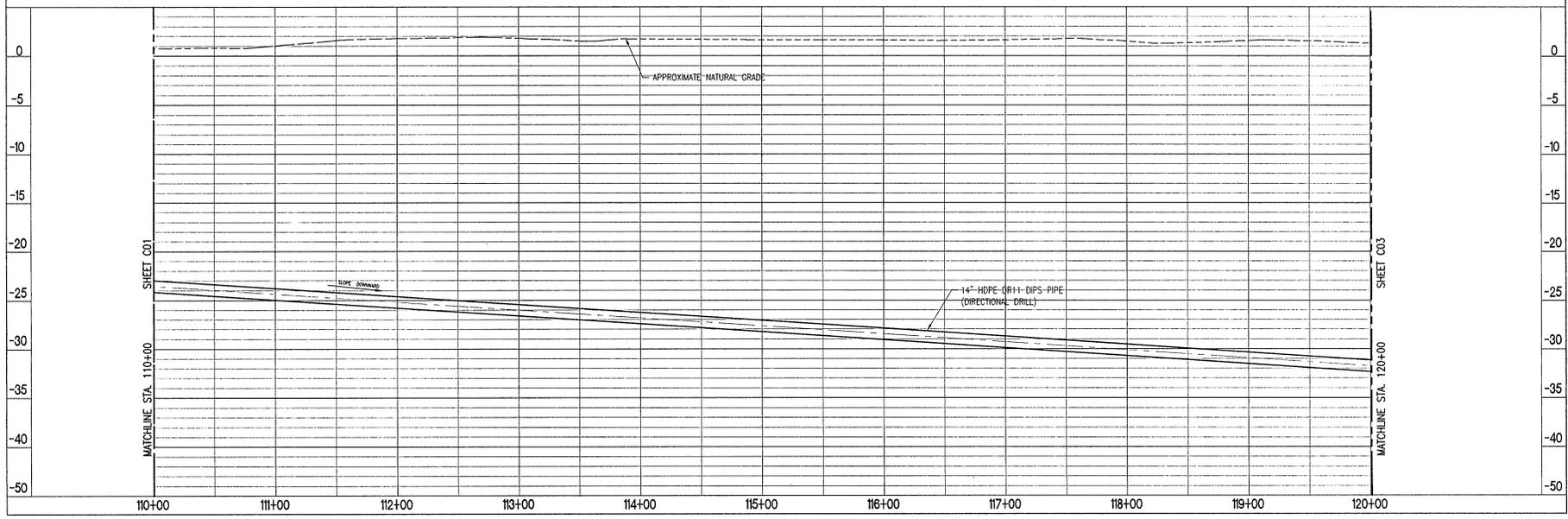
**Environmental Engineering Services, Inc.**  
 CONSULTING ENGINEERS  
 670 BELLE TERRE BLVD.  
 LA PLACE, LA 70068  
 PHONE (985) 653-0185  
 FAX (985) 653-0182

- LEGEND**
- P.I.V. MANHOLE SET
  - I.P. FOUND
  - ⊕ POWER POLE
  - ⊕ GUY ANCHOR
  - ⊕ LIGHT POLE
  - ⊕ DROP INLET
  - ⊕ GAS METER
  - NV — OVERHEAD ELECTRIC LINE
  - — — BOTTOM OF DITCH
  - — — — — TOP OF DITCH
  - ⊙ EXISTING SEWER MANHOLE
  - ⊙ REQUIRED SEWER MANHOLE
  - DIRECTION OF FLOW IN SEWER LINE
  - ⊕ HW MANHOLE
  - ⊕ SIGN
  - ⊕ ELEVATION
  - ⊕ AIR RELEASE VALVE
  - ⊕ DOUBLE SEWER WYE WITH CLEANOUT
  - ⊕ SINGLE SEWER SERVICE WITH CLEANOUT

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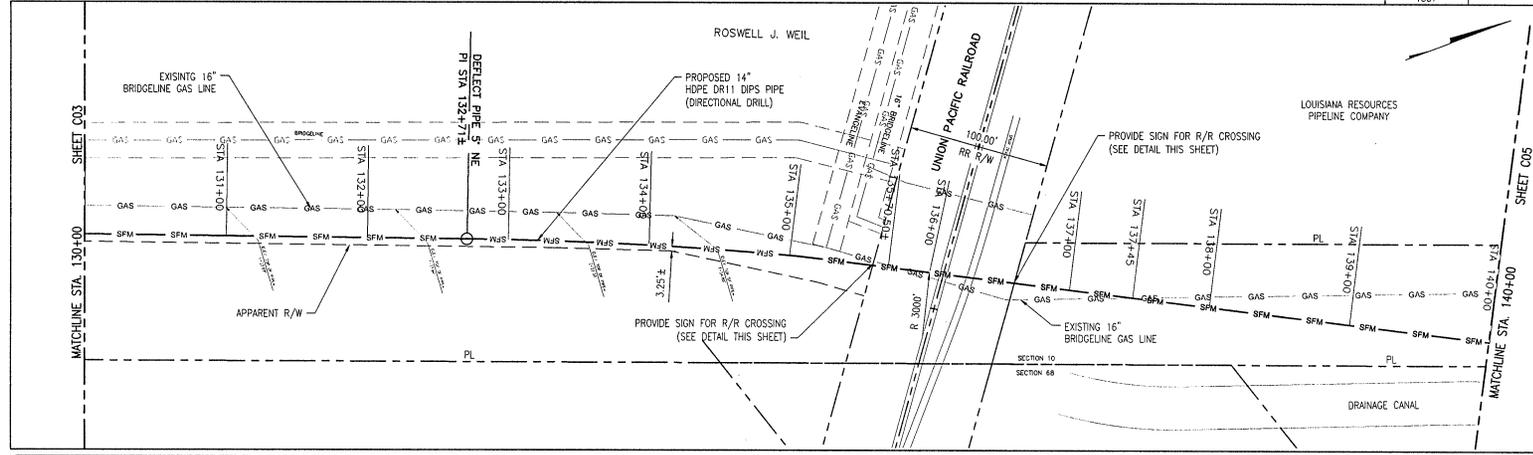
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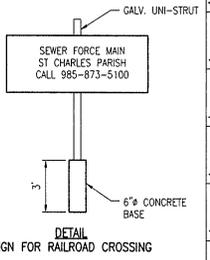
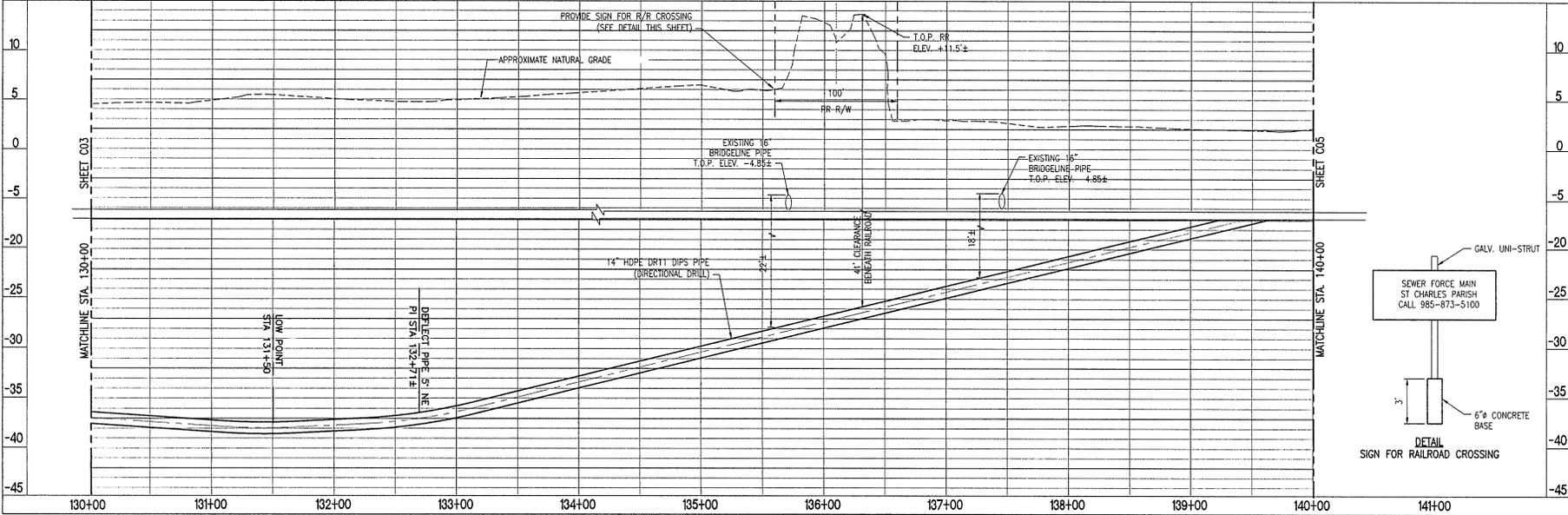


**EES Environmental Engineering Services, Inc.**  
CONSULTING ENGINEERS  
570 BELLE TERRE BLVD., PHONE (985) 653-0185  
LAPLACE, LA. 70068 FAX (985) 653-0182

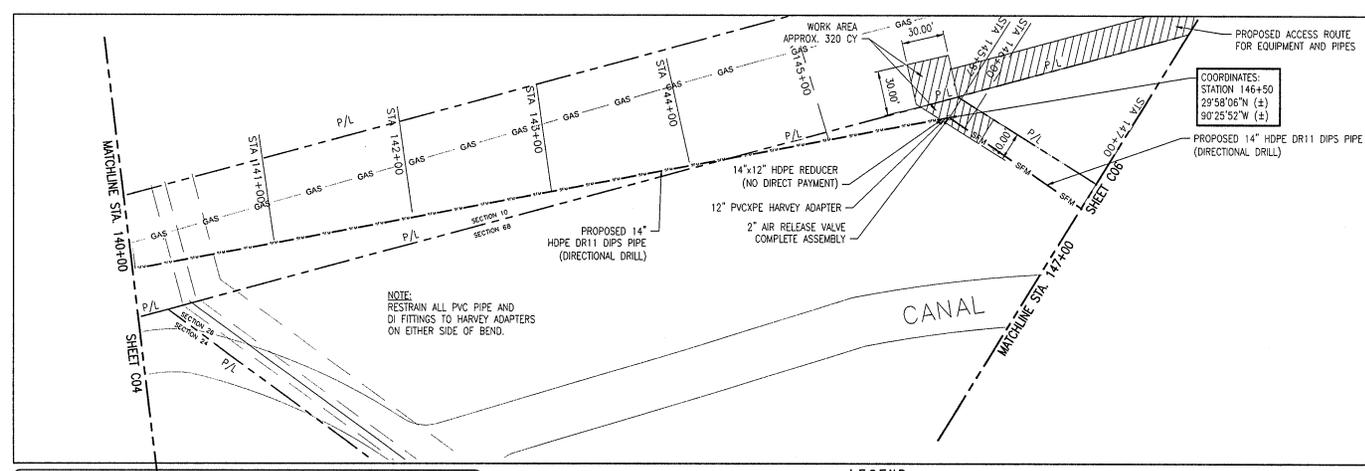
- LEGEND**
- P.I.K. NAIL SET
  - U.P. FOUND
  - ⊕ POWER POLE
  - ⊙ CITY ANCHOR
  - LIGHT POLE
  - ⊖ DROP INLET
  - ⊕ GAS METER
  - NW OVERHEAD ELECTRIC LINE
  - BOTTOM OF DITCH
  - TOP OF DITCH
  - ⊙ EXISTING SEWER MANHOLE
  - ⊕ REQUIRED SEWER MANHOLE
  - ⊖ DIRECTION OF FLOW IN SEWER LINE
  - ⊖ SIGN
  - ⊖ DMB HALLOW
  - ⊕ ELEVATION
  - ⊕ AIR RELEASE VALVE
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1:40 HOR.  
1:5 VERT.  
11/20/2015 4:10 PM



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COORDINATES:  
STATION 146+50  
29°58'06"N (±)  
90°25'52"W (±)

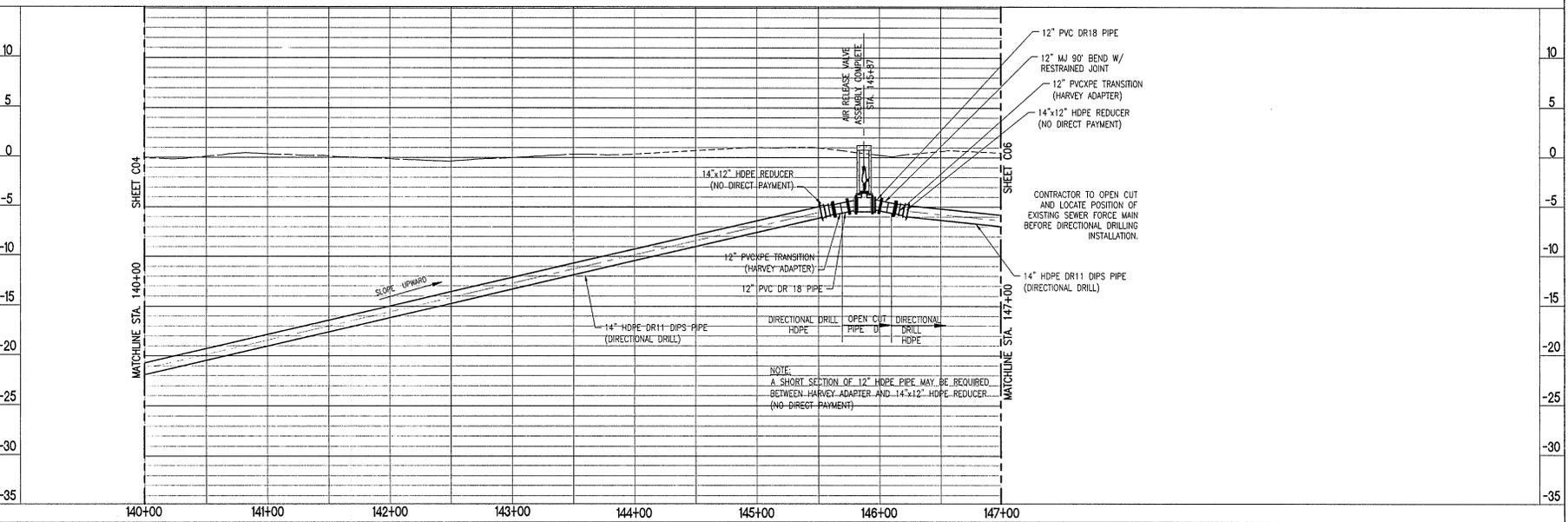
NOTE:  
ELEVATION AND LOCATION OF EXISTING 16" SEWER FORCE MAIN IS UNKNOWN. CONTRACTOR SHALL EXPOSE SEWER FORCE MAIN PRIOR TO DIRECTIONAL DRILLING PIPE TO PUMP STATION. RELOCATION OF EXISTING FORCE MAIN MAY BE WARRANTED.

**Environmental Engineering Services, Inc.**  
CONSULTING ENGINEERS  
410 BELLE TERRE BLVD.  
LAFAYETTE, LA 70508  
PHONE (985) 653-0185  
FAX (985) 653-0182

- LEGEND**
- P/C HALL SET
  - I.P. FOUND
  - ⊕ POWER POLE
  - ⊕ GUY ANCHOR
  - ⊕ LIGHT POLE
  - ⊕ GROUND INLET
  - ⊕ GAS METER
  - OVERHEAD ELECTRIC LINE
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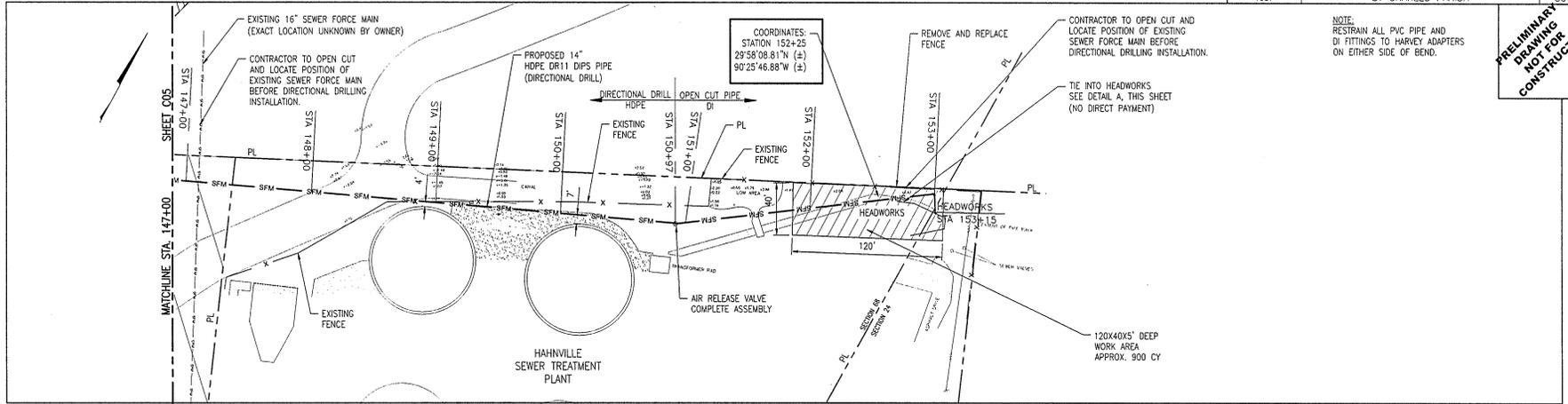
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1:5 VERT.



NOTE:  
A SHORT SECTION OF 12" HOPE PIPE MAY BE REQUIRED BETWEEN HARVEY ADAPTER AND 14"x12" HOPE REDUCER (NO DIRECT PAYMENT)

CONTRACTOR TO OPEN CUT AND LOCATE POSITION OF EXISTING SEWER FORCE MAIN BEFORE DIRECTIONAL DRILLING INSTALLATION.



**PRELIMINARY  
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NOT FOR  
CONSTRUCTION**

NOTE:  
RESTRAIN ALL PVC PIPE AND  
DI FITTINGS TO HARVEY ADAPTERS  
ON EITHER SIDE OF BEND.

CONTRACTOR TO OPEN CUT AND  
LOCATE POSITION OF EXISTING  
SEWER FORCE MAIN BEFORE  
DIRECTIONAL DRILLING INSTALLATION.

TIE INTO HEADWORKS  
SEE DETAIL A, THIS SHEET  
(NO DIRECT PAYMENT)

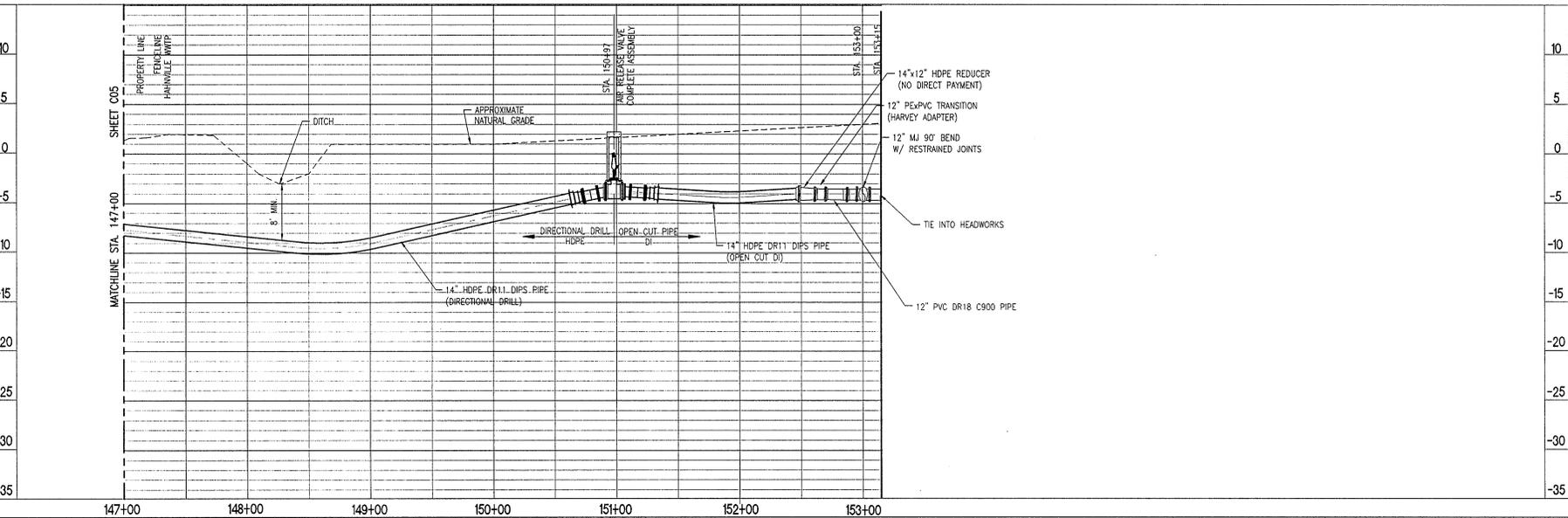
120X40X5' DEEP  
WORK AREA  
APPROX. 900 CY

**Environmental Engineering Services, Inc.**  
CONSULTING ENGINEERS  
670 BELLE TERRE BLVD.  
LAFAYETTE, LA 70508  
PHONE (985) 653-0185  
FAX (985) 653-0182

- LEGEND**
- P.K. NAIL SET
  - I.P. FOUND
  - POWER POLE
  - GUY ANCHOR
  - LIGHT POLE
  - DROP INLET
  - GAS METER
  - OVERHEAD ELECTRIC LINE
  - BOTTOM OF DITCH
  - TOP OF DITCH
  - EXISTING SEWER MANHOLE
  - REQUIRED SEWER MANHOLE
  - ← DIRECTION OF FLOW IN SEWER LINE
  - △ SIGN
  - MB MAILBOX
  - ▲ ELEVATION
  - AIR RELEASE VALVE
  - ▽ DOUBLE SEWER WYE WITH CLEANOUT
  - ▽ SINGLE SEWER SERVICE WITH CLEANOUT

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OR UNDERGROUND LINES MAY BE SHOWN IN THE DRAWING.  
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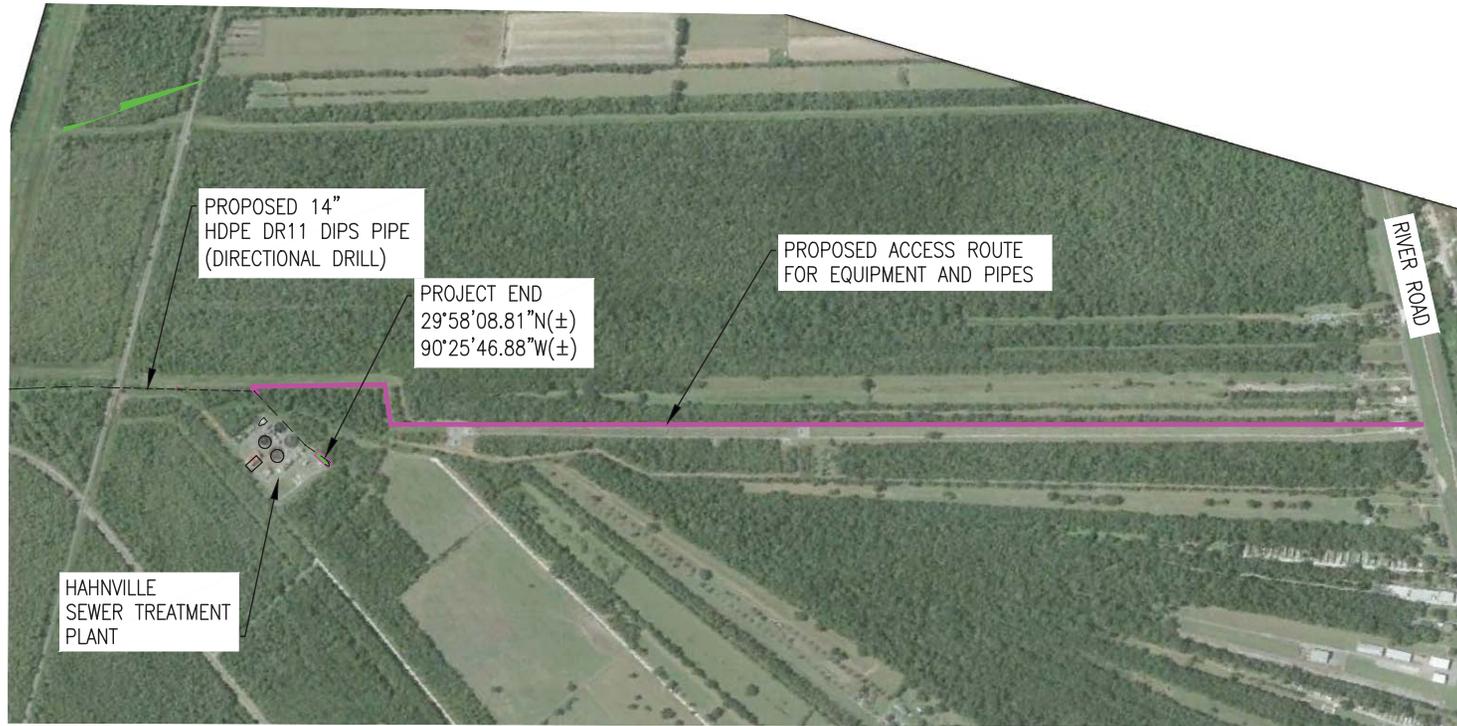
DESIGNED	
DRAWN	
CHECKED	
DATE	

NO.	DATE	DESCRIPTION	BY

OWNER:	ST. CHARLES PARISH
PROJECT:	KILLONA FORCE MAIN

PROJECT: 1.337

SHEET:  
**1**



PROPOSED EQUIPMENT AND PIPE  
ACCESS ROUTE  
SCALE: 1:800

FILENAME: S:\Yr 2013\1337\DWG\Fer Permi\LATEST-12-01-2015\1337-KILLONA\_CIVIL-SHEETS C05-C06- AND ACCESS ROUTES 12-01-2015.dwg TAB NAME: ACCESS ROUTE OVERALL



**ESE** Environmental Engineering Services, Inc.  
CONSULTING ENGINEERS  
610 BELLE TERRE BLVD.  
LAFAC, LA 70068  
PHONE (985) 653-0185  
FAX (985) 653-0182

**OVERALL PROPOSED ACCESS ROUTE**

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