

JOINT PUBLIC NOTICE

April 22, 2019

United States Army Corps of Engineers
New Orleans District
Regulatory Branch
7400 Leake Avenue
New Orleans, Louisiana 70118

State of Louisiana
Department of Environmental Quality
Water Permits Division
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(504) 862-1301
Project Manager
Neil T. Gauthier
Neil.T.Gauthier@usace.army.mil
MVN 2016-00437-CM

(225) 219-3225
Project Manager
Elizabeth Hill
WQC Application Number
WQC170623-01

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the US Army Corps of Engineers pursuant to: [X] 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, Office of Environmental Services, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS 30:2074 A(3) and provisions of Section 401 of the Clean Water Act.

PROPOSED DREDGING FOR CHANNEL REALIGNMENT OF WEST COLYELL CREEK IN LIVINGSTON PARISH

NAME OF APPLICANT: Livingston Parish Government, c/o ELOS Environmental, LLC, Attn: Flynn Daigle, 43177 East Pleasant Ridge Road, Hammond, Louisiana 70403.

LOCATION OF WORK: West Colyell Creek, beginning at point (30.48489, -9089296) proceeding south and ending at point (30.45353, 90.88974) between US Hwy 190 and Buddy Ellis Road near Walker, Louisiana, in Livingston Parish, within the Lake Pontchartrain Basin in hydrologic unit (HUC 08070202), as shown on the attached drawings.

CHARACTER OF WORK: The applicant has requested Department of the Army authorization to clear, dredge, and deposit material to create access and make hydrologic improvements to a section of West Colyell Creek, which includes channel realignment and bottom shaping for increased drainage efficiency. Approximately 48,470 cubic yards of native material will be dredged from the channel and the excess material being placed at a parish maintenance facility which is a non-wetland. Laterals entering West Colyell Creek within the project site will be temporarily filled at their intersection with the access route adjacent to the Creek. When the project is complete those laterals will be returned to pre-project conditions and the material hauled to the no wetland location described above. The proposed project is approximately 2.4 miles long and will temporarily impact

approximately 28 acres of “other waters of the U.S.” Approximately 0.6 acre of forested wetlands adjacent to the creek will be cleared for temporary access and approximately 0.63 acre of forested wetlands will be permanently cleared and filled to complete the project.

The applicant stated that they have designed the project to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. Any further reduction or redesign would not achieve the intended goal of increased drainage capacity and, therefore deem the project impracticable. As compensation for unavoidable wetland impacts, the applicant proposes to mitigate in-kind wetland credits from a Corps approved mitigation bank located in the watershed.

The comment period for the Department of Army will close in **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**. 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. 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.

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 US 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 US 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. Copies of this notice are being sent to the State Archeologist and State Historic Preservation Officer.

Our initial finding is that the proposed work would not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Commerce.

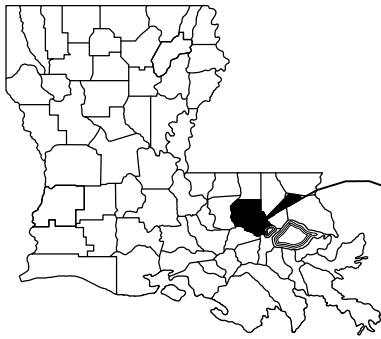
Our initial finding is that the proposed work would not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Interior. Utilizing Standard Local Operating Procedure for Endangered Species in Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and 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 up to 0 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.

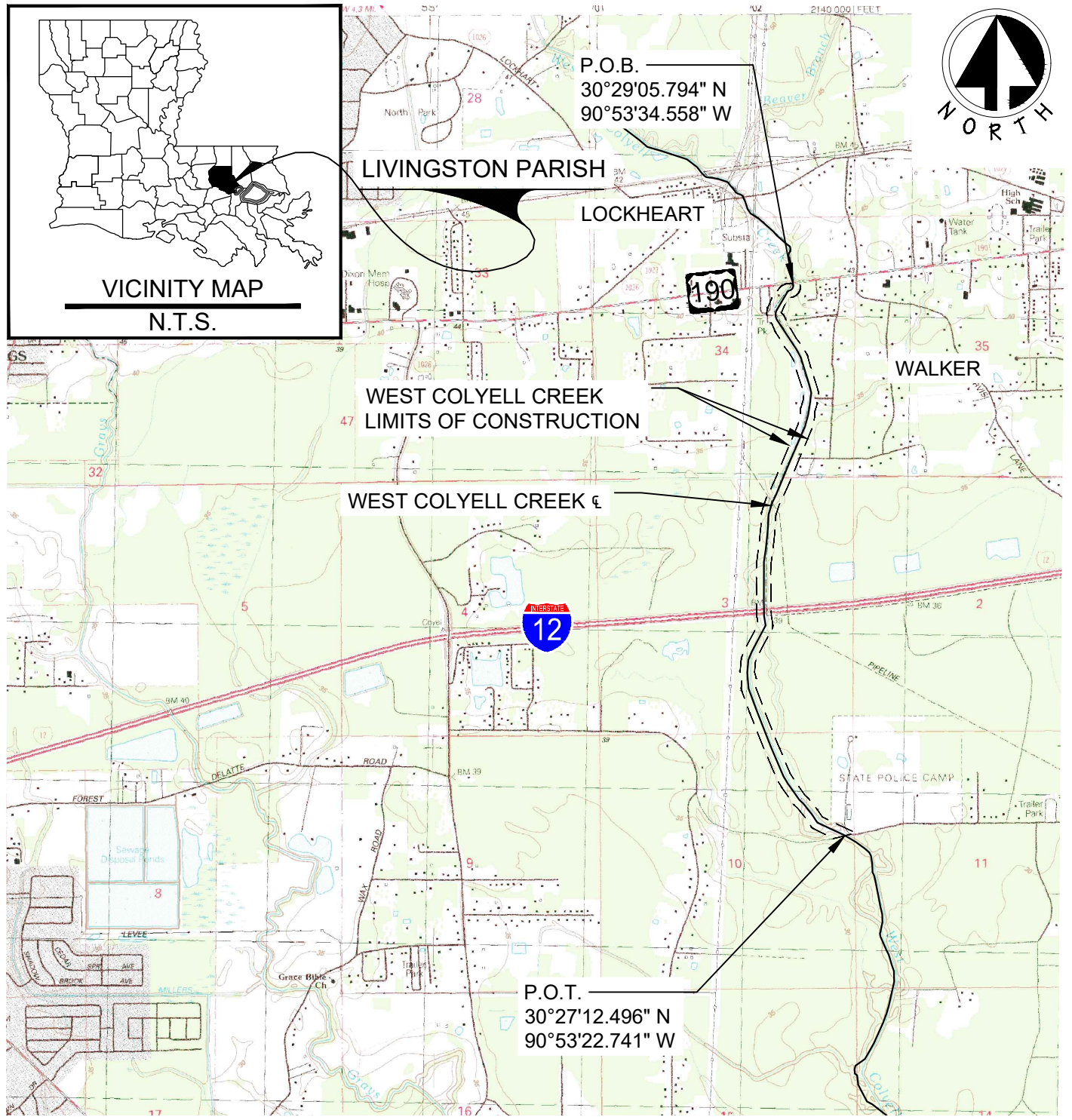
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not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

JOHN M. HERMAN
Chief, Central Evaluation Section
Regulatory Branch



VICINITY MAP
N.T.S.



SECTION 34 T-6-S, R-3-E
SECTION 3,10 T-7-S, R-3-E



SCALE: 1" = 3000'



VICINITY MAP
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	12/2016

DWG. No.	1	REV.



P.O.B.
 30°29'05.794" N
 90°53'34.558" W

190




CEDAR LN.

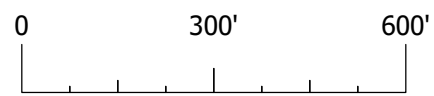
PINE ST.

MAGNOLIA DR.

MATCHLINE SEE DWG. NO.3

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS
- # MVN 2016-00437-SQ



SCALE: 1" = 300'



EXISTING SITE PLAN DRAINAGE PROJECT WEST COLYELL CREEK LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	2	REV.



P.O.B.
 30°29'05.794" N
 90°53'34.558" W

190

CEDAR LN.

PINE ST.

MAGNOLIA DR.

110'
140'

15' TEMPORARY
CONSTRUCTION AREA

TOP OF BANK

CREEK TOE

WEST COLYELL CREEK

110'
140'

MATCHLINE SEE DWG. NO.3a

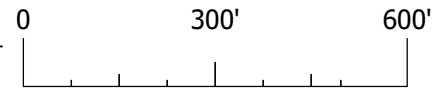
AREA SUMMARY

TOTAL PROJECT AREA = 88.1 ACRES
 TOTAL WETLAND AREA = 11.4 ACRES
 DREDGE = 17816 CU. YD.
 FILL = 4305 CU. YD.
 TOTAL NON-WETLAND AREA = 76.70 ACRES
 DREDGE = 142750 CU. YD.
 FILL = 34490 CU. YD.
 TOTAL OTHER WATERS OF THE U.S. = 9.2 ACRES
 DREDGE = 40066 CU. YD.
 FILL = 9681 CU. YD.

SECTION 34 SECTION 3, 10
 T-6-S, T-7-S,
 R-3-E R-3-E

LEGEND

- LIMITS OF CONSTRUCTION
- OTHER WATERS OF THE U.S.
- WETLANDS TO REMAIN
- WETLANDS TO BE PERMANENTLY IMPACTED = 0.63 TOTAL ACRES OF PROJECT
- WETLANDS TO BE TEMPORARILY IMPACTED = 0.6 TOTAL ACRES OF PROJECT
- CENTERLINE OF PROPOSED CREEK



SCALE: 1" = 300'

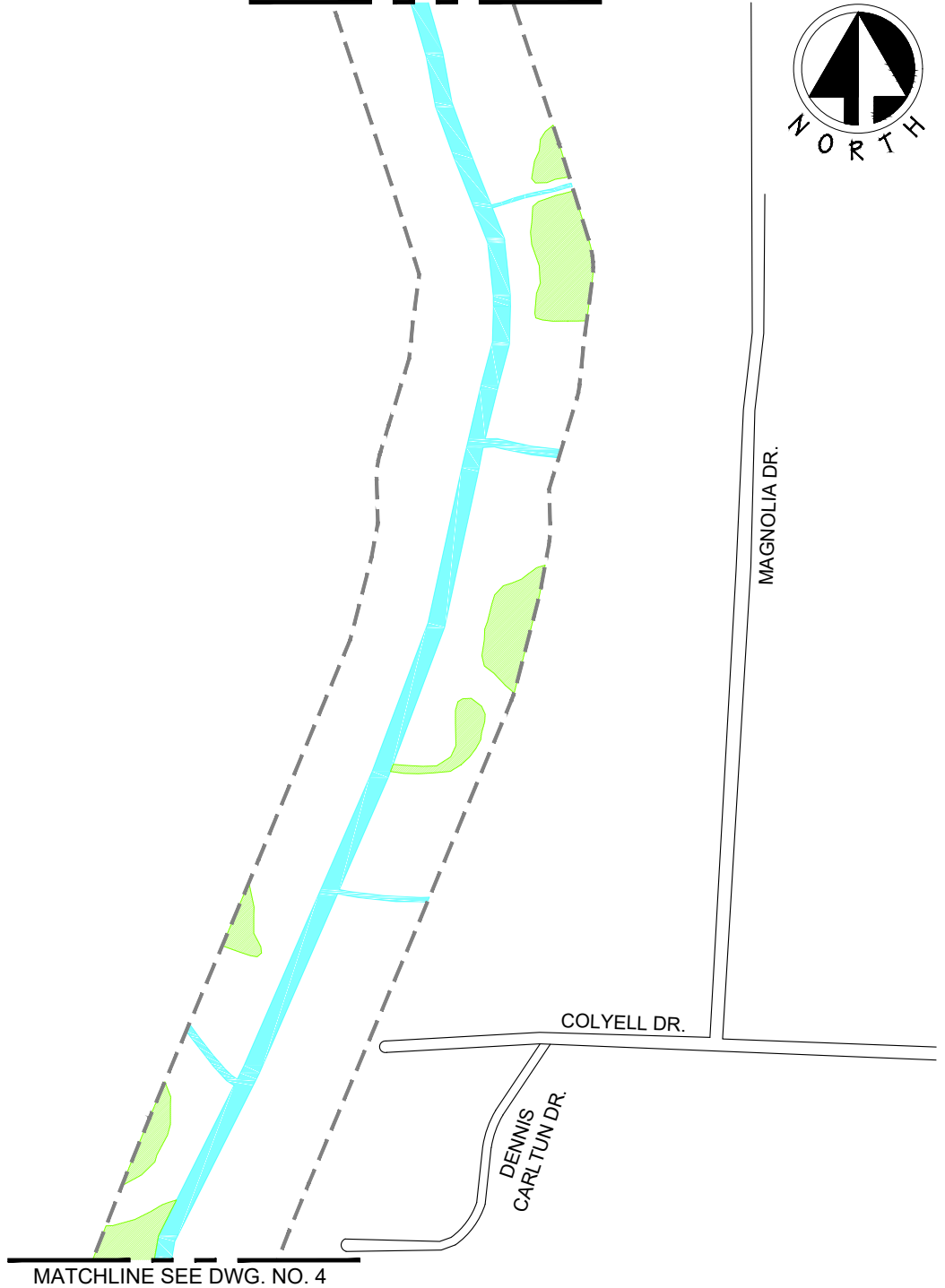


PROPOSED SITE PLAN DRAINAGE PROJECT WEST COLYELL CREEK LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017




DWG. No.	2a	REV.	
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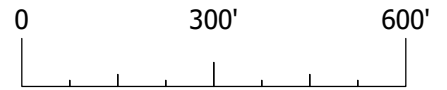
MATCHLINE SEE DWG. NO. 2



MATCHLINE SEE DWG. NO. 4

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS
- # MVN 2016-00437-SQ



SCALE: 1" = 300'



EXISTING SITE PLAN DRAINAGE PROJECT WEST COLYELL CREEK LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	3	REV.	
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MATCHLINE SEE DWG. NO. 2a



NO WORK AT
BRIDGE CROSSING

15' TEMPORARY
CONSTRUCTION AREA

TOP OF BANK

CREEK TOE

WEST COLYELL CREEK

MAGNOLIA DR.

TEMPORARY WATER
CROSSING TO BE
REMOVED AFTER
CONSTRUCTION

AREA SUMMARY

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SECTION 34 SECTION 3, 10
 T-6-S, T-7-S,
 R-3-E R-3-E







TEMPORARY WATER
CROSSING TO BE
REMOVED AFTER
CONSTRUCTION

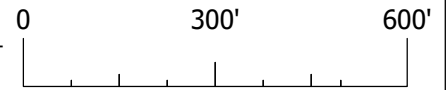
COLYELL DR.

DENNIS
CARLTUN DR.

MATCHLINE SEE DWG. NO. 4a

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS TO REMAIN
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-  WETLANDS TO BE TEMPORARILY IMPACTED = 0.6 TOTAL ACRES OF PROJECT
-  CENTERLINE OF PROPOSED CREEK



SCALE: 1" = 300'

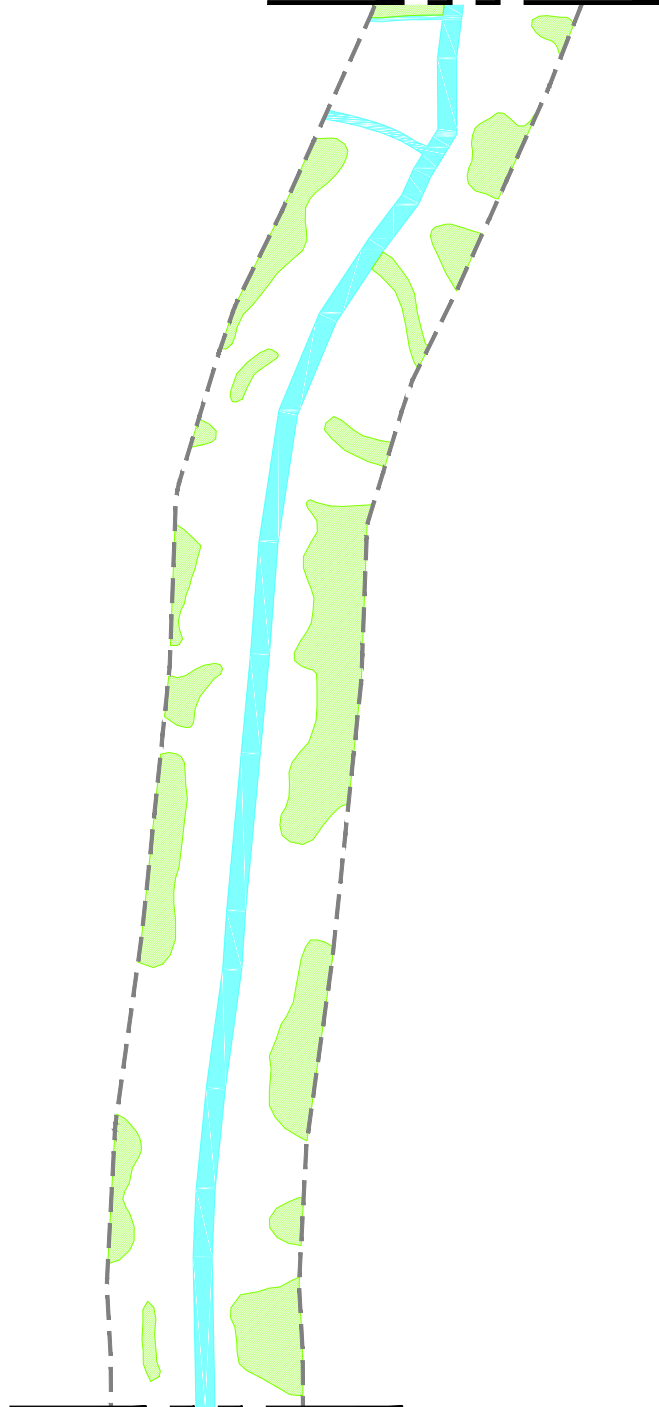


PROPOSED SITE PLAN DRAINAGE PROJECT WEST COLYELL CREEK LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017




DWG. No.	3a	REV.
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MATCHLINE SEE DWG. NO. 3

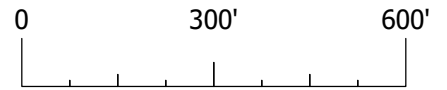


MATCHLINE SEE DWG. NO. 5

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS

MVN 2016-00437-SQ



SCALE: 1" = 300'



EXISTING SITE PLAN
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH

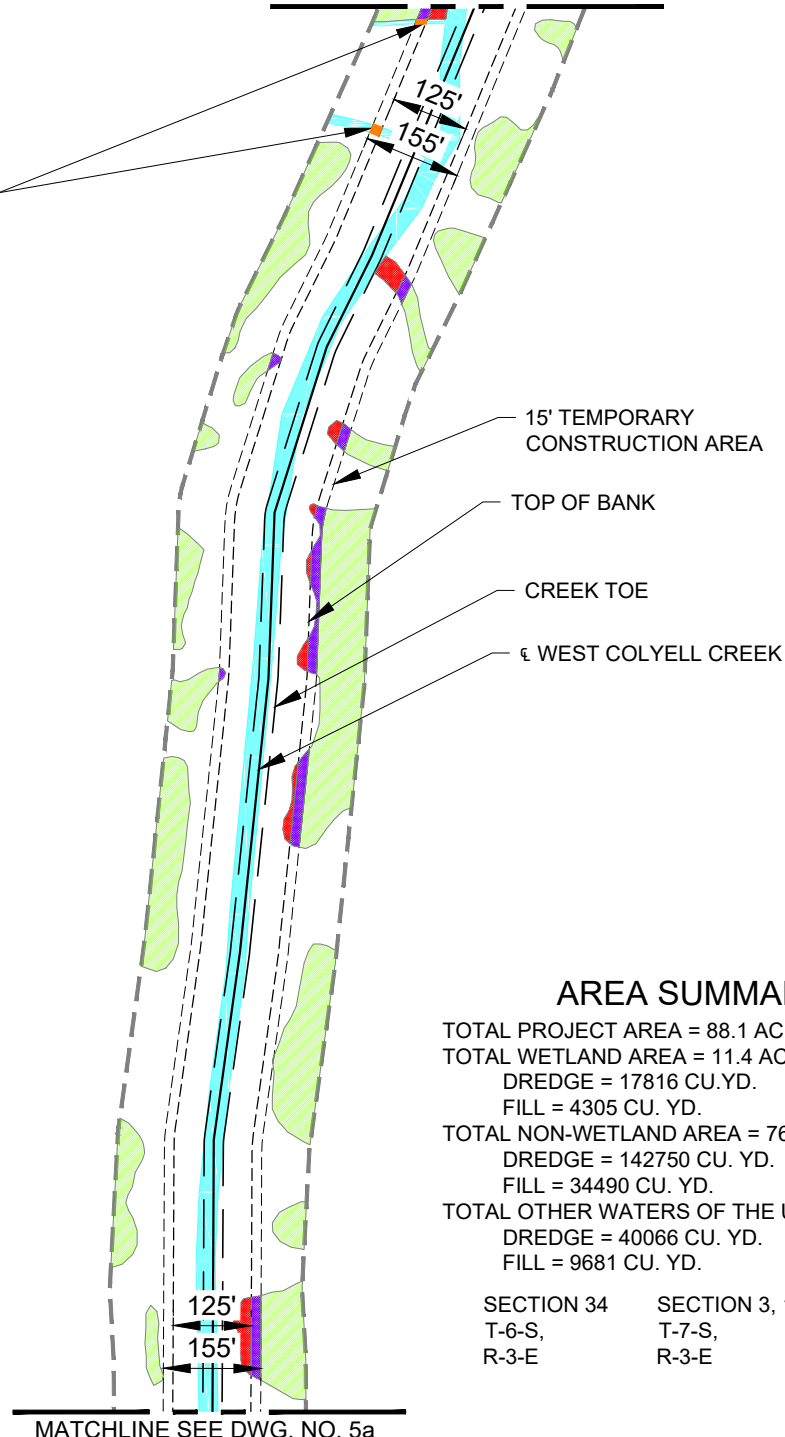
DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	4	REV.	
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MATCHLINE SEE DWG. NO. 3a



TEMPORARY WATER CROSSING TO BE REMOVED AFTER CONSTRUCTION



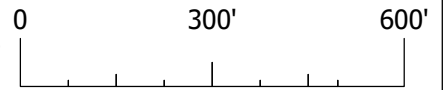
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SECTION 34 SECTION 3, 10
 T-6-S, T-7-S,
 R-3-E R-3-E

LEGEND

- LIMITS OF CONSTRUCTION
- OTHER WATERS OF THE U.S.
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- CENTERLINE OF PROPOSED CREEK



SCALE: 1" = 300'

MATCHLINE SEE DWG. NO. 5a



**PROPOSED SITE PLAN
 DRAINAGE PROJECT
 WEST COLYELL CREEK
 LIVINGSTON PARISH**

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017




DWG. No.	4a	REV.	
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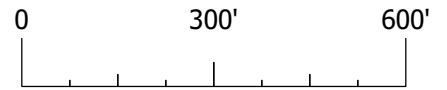
MATCHLINE SEE DWG. NO. 4



MATCHLINE SEE DWG. NO. 6

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS
- # MVN 2016-00437-SQ



SCALE: 1" = 300'



EXISTING SITE PLAN DRAINAGE PROJECT WEST COLYELL CREEK LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	5	REV.	
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MATCHLINE SEE DWG. NO. 4a



TEMPORARY WATER CROSSING TO BE REMOVED AFTER CONSTRUCTION

120'
150'



NO WORK AT BRIDGE CROSSING

15' TEMPORARY CONSTRUCTION AREA

TOP OF BANK

CREEK TOE

WEST COLYELL CREEK

TEMPORARY WATER CROSSING TO BE REMOVED AFTER CONSTRUCTION

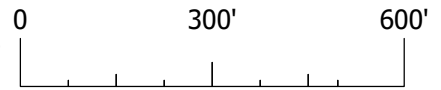
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SECTION 34 SECTION 3, 10
 T-6-S, T-7-S,
 R-3-E R-3-E

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SCALE: 1" = 300'

MATCHLINE SEE DWG. NO. 6a

130'
160'



**PROPOSED SITE PLAN
 DRAINAGE PROJECT
 WEST COLYELL CREEK
 LIVINGSTON PARISH**

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

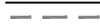


DWG. No.	5a	REV.
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MATCHLINE SEE DWG. NO. 5

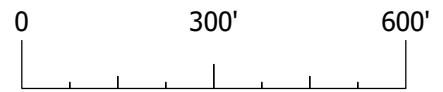


MATCHLINE SEE DWG. NO. 7

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS

MVN 2016-00437-SQ



SCALE: 1" = 300'

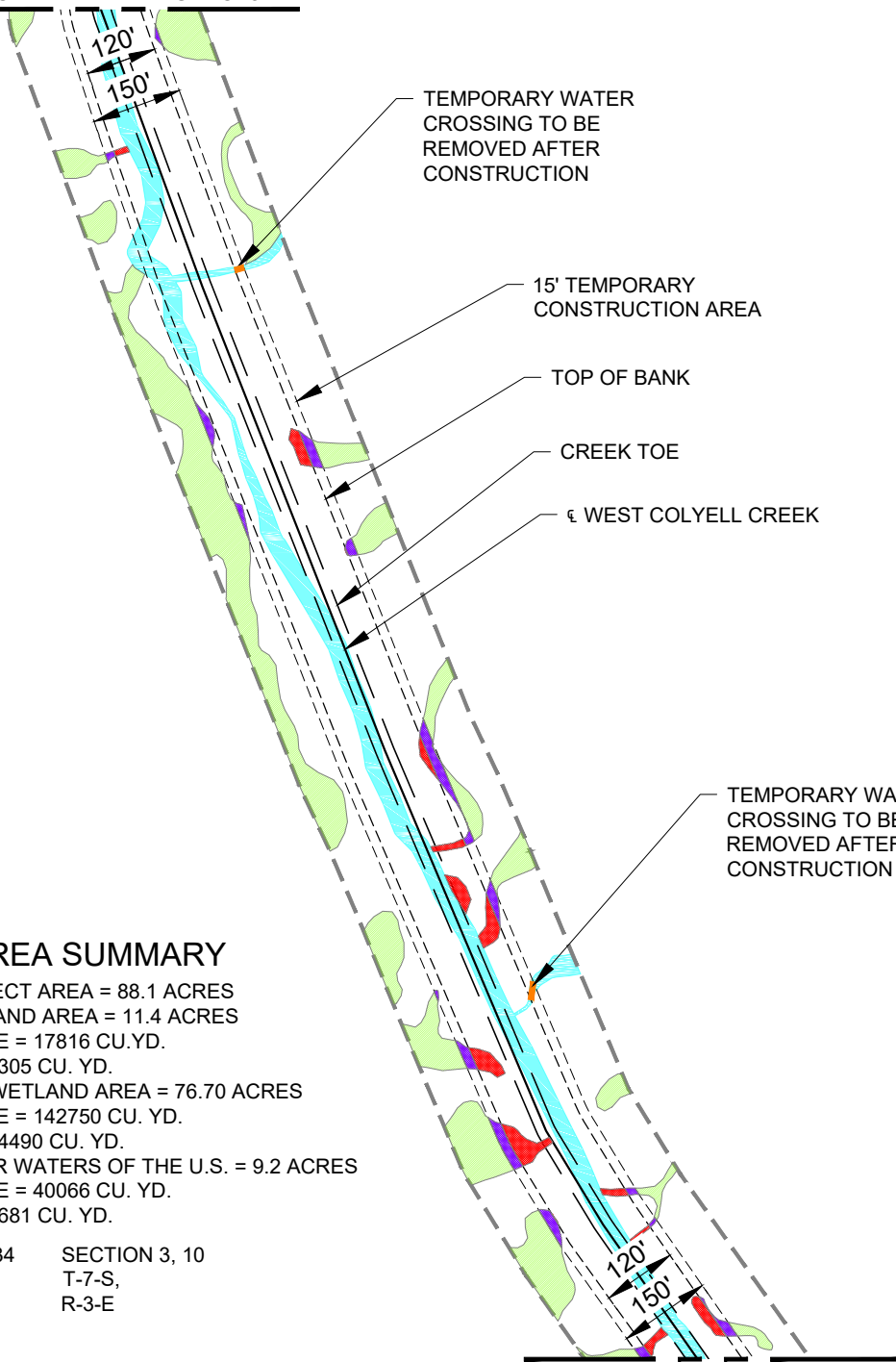


EXISTING SITE PLAN
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	6	REV.	
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MATCHLINE SEE DWG. NO. 5a



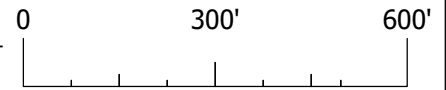
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SECTION 34 SECTION 3, 10
 T-6-S, T-7-S,
 R-3-E R-3-E

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- CENTERLINE OF PROPOSED CREEK



SCALE: 1" = 300'



**PROPOSED SITE PLAN
 DRAINAGE PROJECT
 WEST COLYELL CREEK
 LIVINGSTON PARISH**

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017




DWG. No.	6a	REV.	
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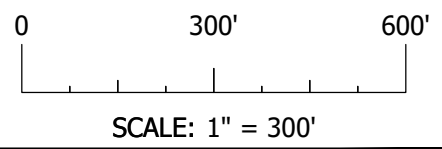
MATCHLINE SEE DWG. NO. 6



P.O.T.
30°27'12.496" N
90°53'22.741" W

LEGEND

-  LIMITS OF CONSTRUCTION
-  OTHER WATERS OF THE U.S.
-  WETLANDS
- # MVN 2016-00437-SQ



EXISTING SITE PLAN
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	7	REV.	
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R:\2011\11373 - Colyell Drainage Project\Environmental\Cad\11373C-EX06.dwg

MATCHLINE SEE DWG. NO. 6



15' TEMPORARY CONSTRUCTION AREA

TOP OF BANK

CREEK TOE

WEST COLYELL CREEK

TEMPORARY WATER CROSSING TO BE REMOVED AFTER CONSTRUCTION

BUDDY ELLIS RD.

P.O.T.
30°27'12.496" N
90°53'22.741" W

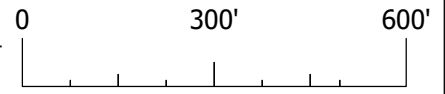
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- CENTERLINE OF PROPOSED CREEK



SCALE: 1" = 300'

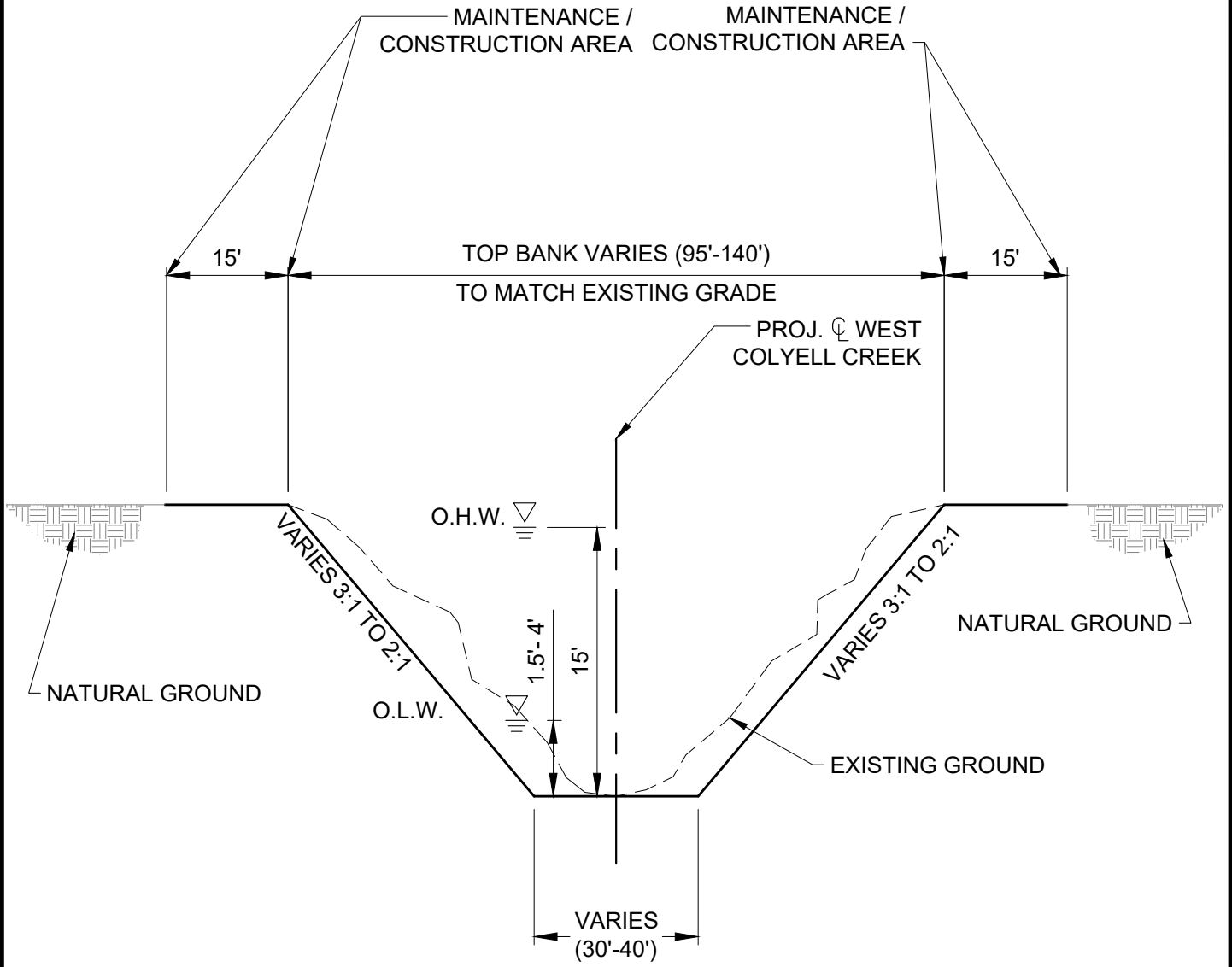


PROPOSED SITE PLAN
 DRAINAGE PROJECT
 WEST COLYELL CREEK
 LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	7a	REV.	
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TYPICAL SECTION

N.T.S.

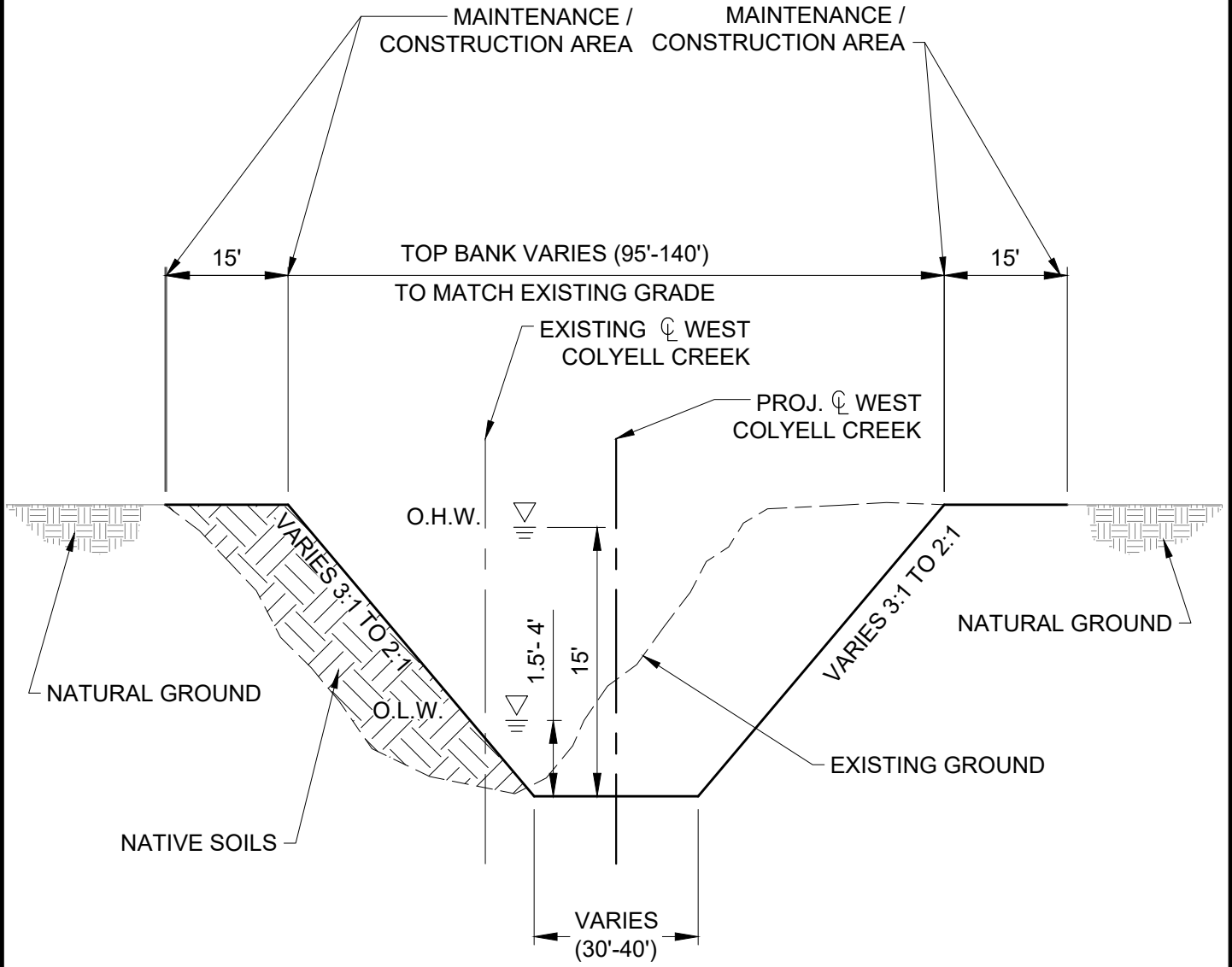


**TYPICAL SECTION
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH**

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	8	REV.	
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TYPICAL SECTION

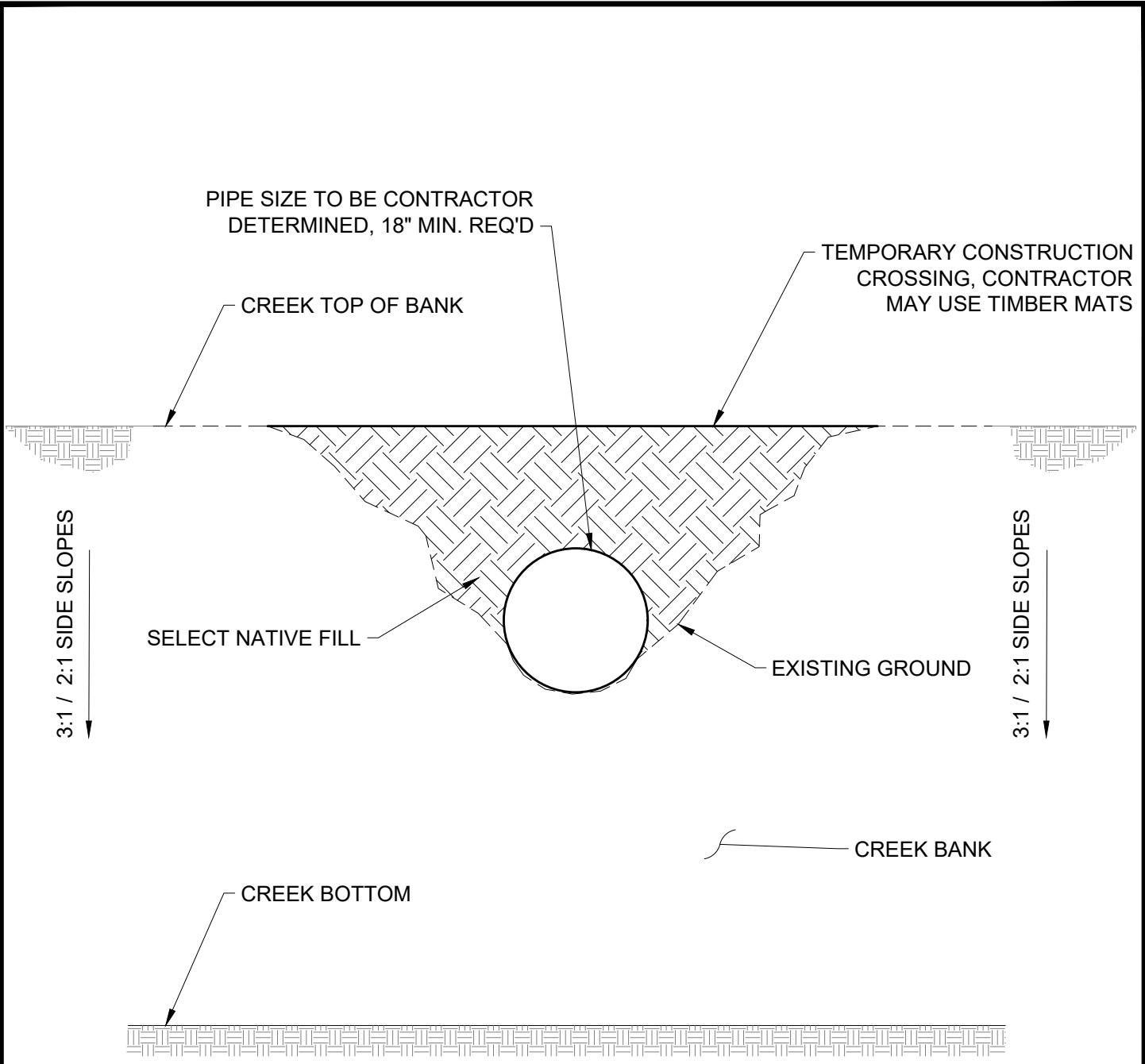
N.T.S.



TYPICAL SECTION
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	9	REV.	
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TYPICAL TEMPORARY CREEK CROSSING SECTION

N.T.S.

NOTE: PIPE AND ADDITIONAL FILL TO BE REMOVED
AFTER CONSTRUCTION OF CREEK IS COMPLETE

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TYPICAL SECTION
DRAINAGE PROJECT
WEST COLYELL CREEK
LIVINGSTON PARISH

DRAWN BY:	CHECKED BY:	APPR. BY:	DATE:
AER	JPO	KTB	1/2017

DWG. No.	10	REV.	
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