

JOINT PUBLIC NOTICE

August 10, 2015

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

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

(504) 862-1217
Project Manager
Kenny Blanke
Kenneth.G.Blanke@usace.army.mil
MVN 2015-1456-CQ

(225) 219-3225
Project Manager
Ms. Elizabeth Hill
WQC Application Number
WQC 150806-01

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, Office of Environmental Services, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2074 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

RESIDENTIAL SUBDIVISION DEVELOPMENT IN LIVINGSTON PARISH

NAME OF APPLICANT: Jackson Haynes Land and Development, c/o D & S Environmental Services, Inc., Attn: David Templet, Post Office Box 510, French Settlement, Louisiana 70733.

LOCATION OF WORK: Located along an approximate 51.8-acre site, in Section 43, Township 6 South, Range 3 East, located on and east of the end of Fairlane Drive, approximately 0.33 mile east of LA Hwy 16, near Denham Springs, Louisiana, in LIVINGSTON Parish, as shown on the enclosed drawings (Latitude 30.507597 N Longitude -90.9791805 W). This project is located in USGS Hydrologic Unit Code (HUC) 08070202- Amite River HUC.

CHARACTER OF WORK: Clear, grade, excavate, place and maintain fill material for the construction of a 186-lot residential subdivision (Fairlane Farms Subdivision). The residential subdivision would include 186 lots with pertinent houses, driveways, green space to accommodate each residence, subdivision common areas (green space), two stormwater detention ponds with outfalls, a sanitary sewer station, ingress/egress, and other appurtenances. Approximately 2.85 acres of jurisdictional forested wetlands would be impacted as a result of project implementation. Approximately 0.29 acre and 0.05 acre of Other Waters of the United States (OWOUS) would be impacted by fill material and excavation activities, respectively. Approximately 0.04 acre of OWOUS would be avoided. Approximately 8,277 cubic yards of native earthen material and 2,416 cubic yards of hauled in material (lime treated base, concrete, asphaltic concrete) would be placed as fill on the project site. The applicant is proposing to utilize erosion control methods (BMPs) during and after the construction phase of the project such as silt fencing, hay bales, seeding, sediment check dams, etc., to help prevent erosion and degradation of water quality. The applicant has also stated that the project will

receive appropriate approvals for sewage and drainage from the appropriate agencies. The applicant has claimed that the project has been designed to avoid and minimize impacts as much as possible. The applicant is proposing to compensate for the unavoidable impact by purchasing mitigation credits from an approved mitigation bank.

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 to the project manager or clicking on the project manager's name on the public notice grid on the web page. 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. 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. Departments of Interior or 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 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 NA 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.

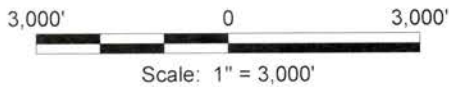
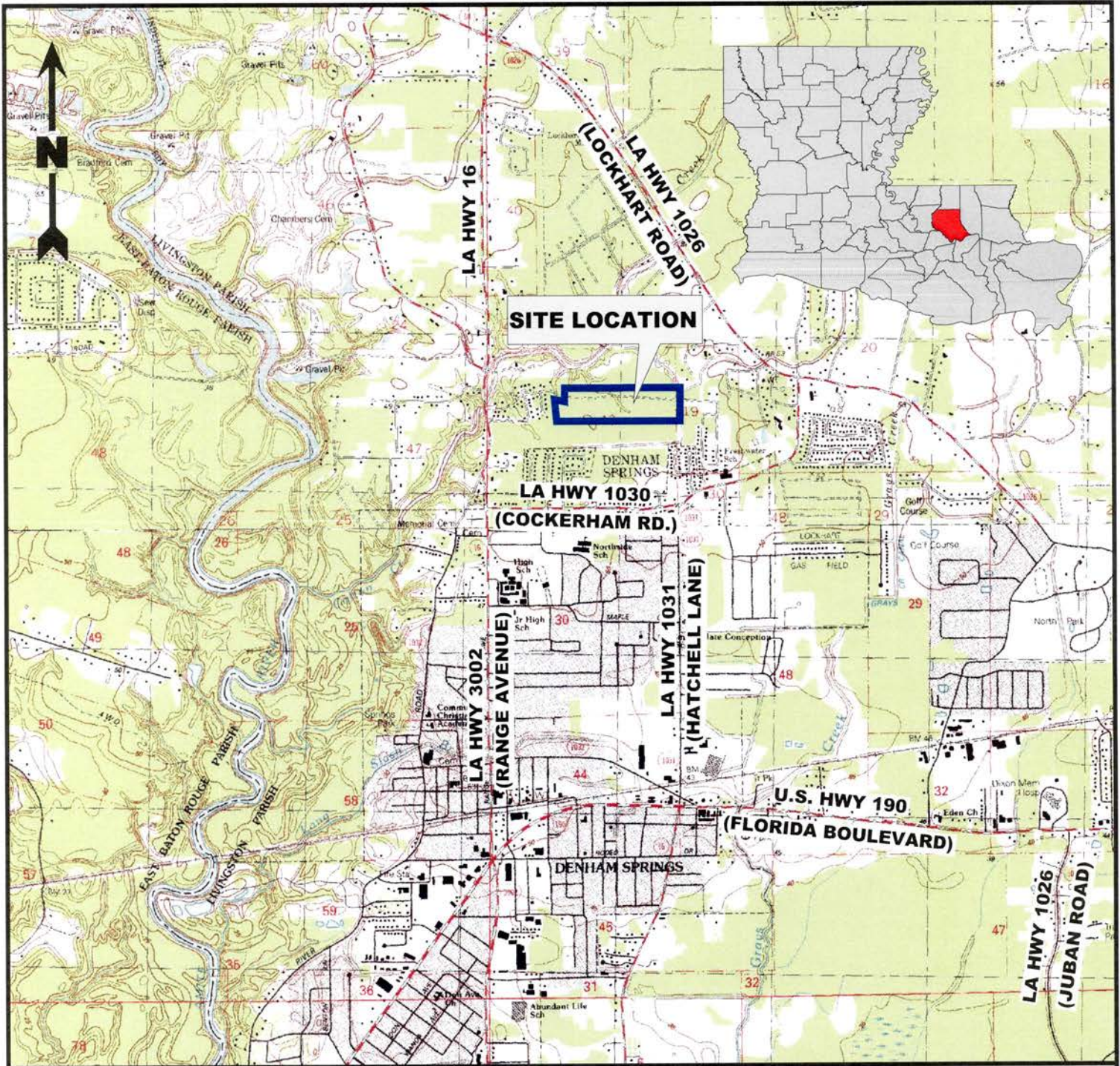
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not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

Enclosure



Notes

Property is located in Section 43, T-6-S, R-3-E
 Latitude: 30°30'27.35"N Longitude: 90°56'57.05"W

Reference

Base map comprised of U.S.G.S. 7.5 minute topographic maps "Denham Springs, LA" and "Watson, LA"

Jackson Haynes Land & Development

Fairlane Farms Subdivision

Vicinity Map

Livingston Parish, Louisiana



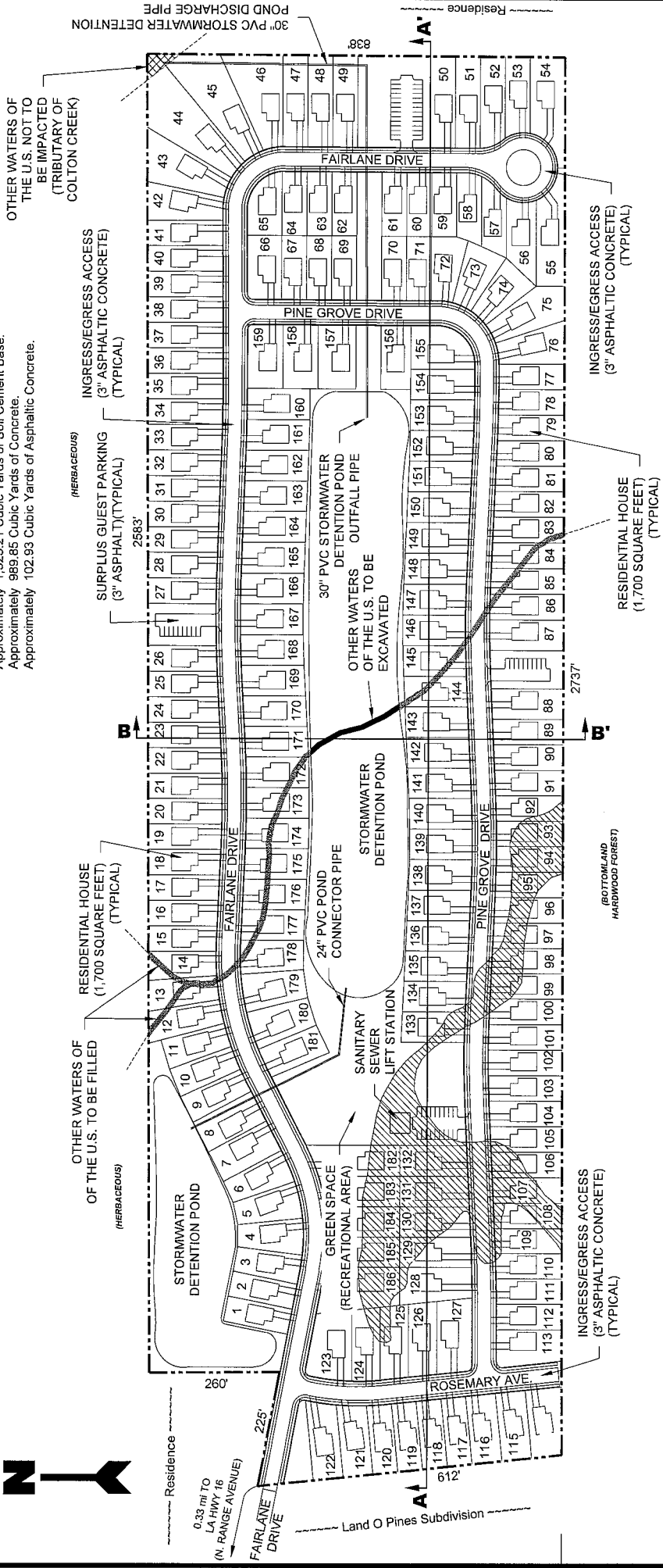
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Total Proposed Fill

Approximately 8,276.40 Cubic Yards of Earthen Material.
 Approximately 1,323.21 Cubic Yards of Soil Cement Base.
 Approximately 989.85 Cubic Yards of Concrete.
 Approximately 102.93 Cubic Yards of Asphaltic Concrete.



Legend

- Property Boundary (51.80 Acres)
- Non-Wetlands (48.57 Acres)
- ▨ Total Jurisdictional Wetlands (2.85 Acres)
- ▩ Jurisdictional Wetlands To Be Filled (2.85 Acres)
- Total Other Waters Of The U.S. (0.38 Acres)
- Other Waters Of The U.S. To Be Filled (0.29 Acres)
- Other Waters Of The U.S. To Be Excavated (0.05 Acres)
- ▧ Other Waters Of The U.S. Not To Be Impacted (0.04 Acres)

Notes

1. The Proposed layout was provided by Quality Engineering & Surveying, L.L.C.
2. Jurisdictional Wetlands and Other Waters Of The U.S. obtained from USACE PJD Account No. MVN-2015-004685-SY.
3. According to F.E.M.A. F.I.R.M. Community Panel No. 22063C0115 E Dated April 3, 2012, this property falls in Flood Zone AE (Special flood hazard areas (SFHAs) subject to inundation by the 1% annual chance flood; Base Flood Elevations Determined). Base Flood Elevation = 49.7'.
 Wetland impacts by habitat type:
 >Bottomland Hardwood = 2.85 Acres
- 4.

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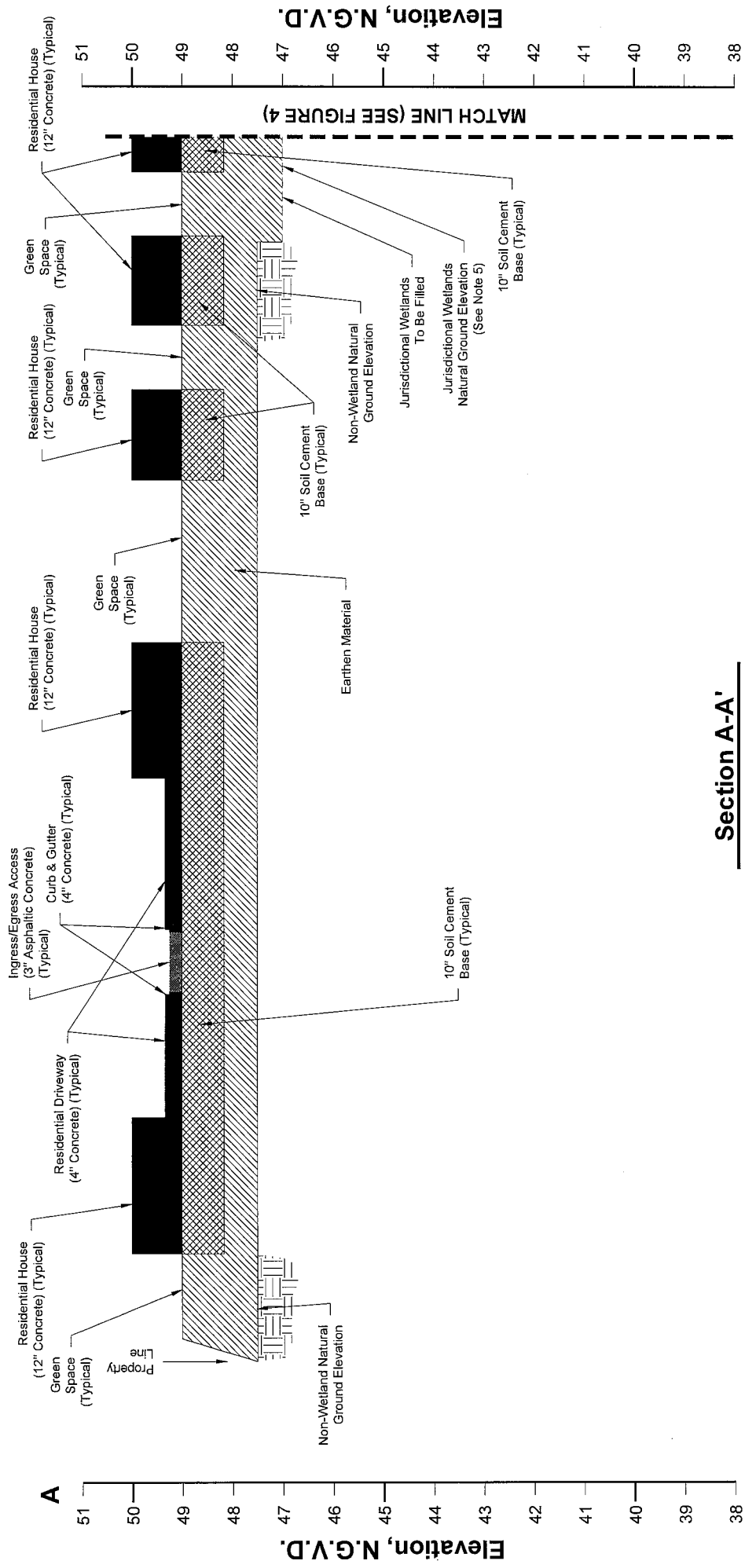
Fairlane Farms Subdivision

Proposed Plan View

Livingston Parish, Louisiana

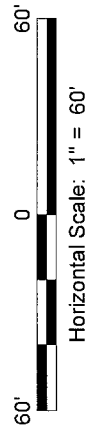


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Section A-A'

Horizontal Scale: 1" = 60'
Vertical Scale: 1" = 3'



Legend

- Earthen Material
- Soil Cement Base
- Concrete
- Asphaltic Concrete

Notes

1. The proposed layout was provided by Quality Engineering & Surveying, L.L.C..
2. Jurisdictional Wetlands and Other Waters Of The U.S. obtained from USACE PJD Account No. MVN-2015-00465-SY.
3. According to F.E.M.A. F.I.R.M. Community Panel No. 22063C0115 E Dated April 3, 2012, this property falls in Flood Zone AE (Special flood hazard areas (SFHAs) subject to inundation by the 1% annual chance flood; Base Flood Elevations Determined). Base Flood Elevation = 48.7'.
4. Non-wetland natural ground elevations average 47.6" N.G.V.D. Elevation data was obtained from topographic data provided by Quality Engineering & Surveying, L.L.C.
5. Natural ground elevations in existing Jurisdictional Wetlands are approximately 6" lower than non-wetland ground elevations.

Jackson Haynes Land & Development

Fairlane Farms Subdivision

Section View A-A'

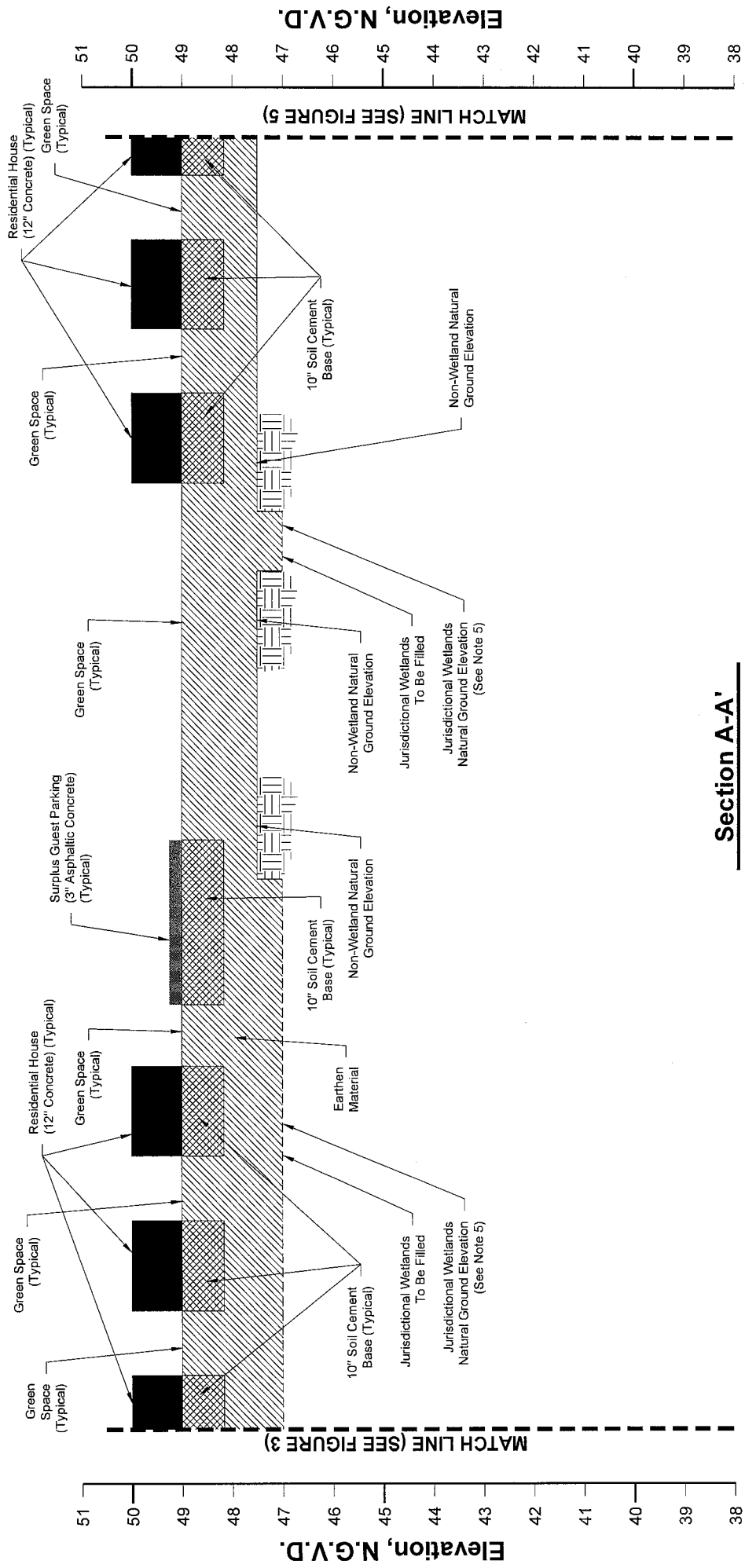
Livingston Parish, Louisiana



Project No.: 16-2015-DOA

Date: 06-09-2015

Figure No.: 3



Section A-A'

Horizontal Scale: 1" = 60'
Vertical Scale: 1" = 3'



Notes

- The proposed layout was provided by Quality Engineering & Surveying, L.L.C..
- Jurisdictional Wetlands and Other Waters Of The U.S. obtained from USACE PJD Account No. MVN-2015-00465-SY.
- According to F.E.M.A. F.I.R.M. Community Panel No. 22063C0115 E Dated April 3, 2012, this property falls in Flood Zone AE (Special flood hazard areas (SFHAs) subject to inundation by the 1% annual chance flood; Base Flood Elevations Determined). Base Flood Elevation = 48.7'.
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Legend

- Earthen Material
- Soil Cement Base
- Concrete
- Asphaltic Concrete

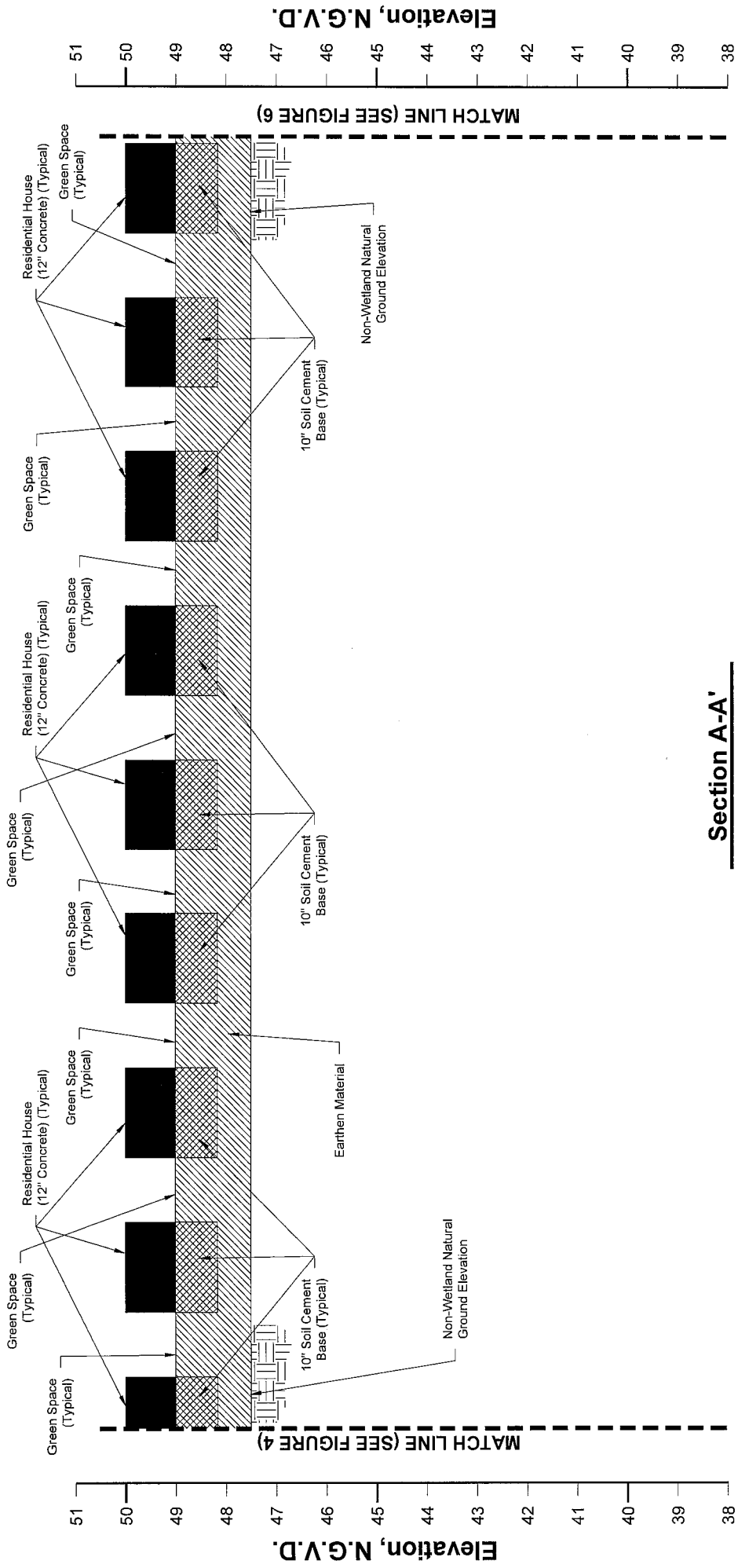
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Section View A-A' (Continued)

Livingston Parish, Louisiana





Jackson Haynes Land & Development

Fairlane Farms Subdivision

**Section View A-A'
(Continued)**

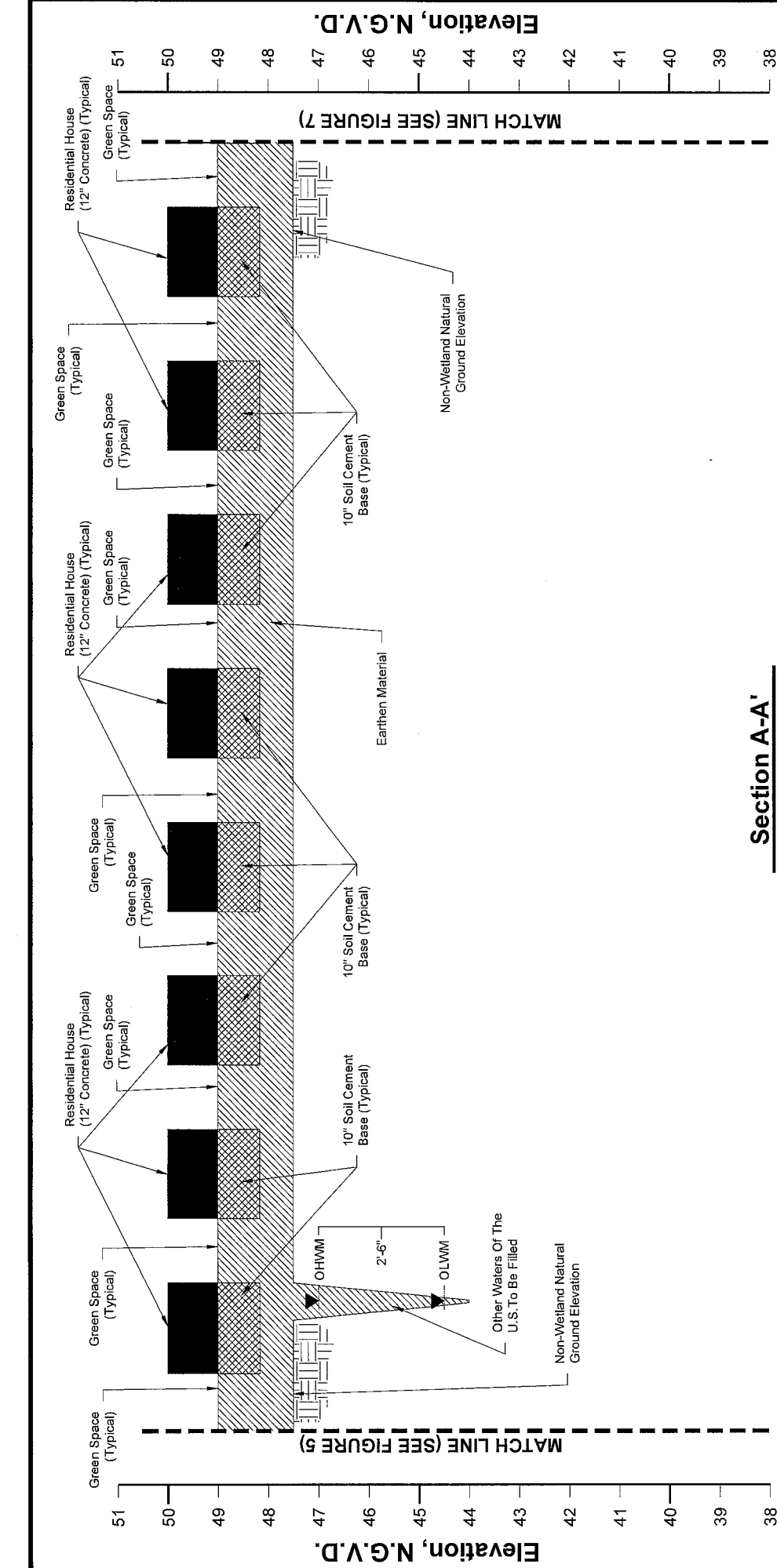
Livingston Parish, Louisiana



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Figure No.: 5

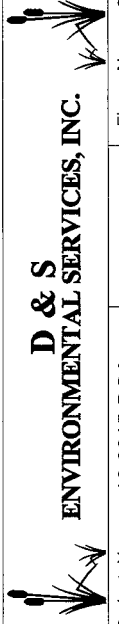


Jackson Haynes Land & Development

Fairlane Farms Subdivision

**Section View A-A'
(Continued)**

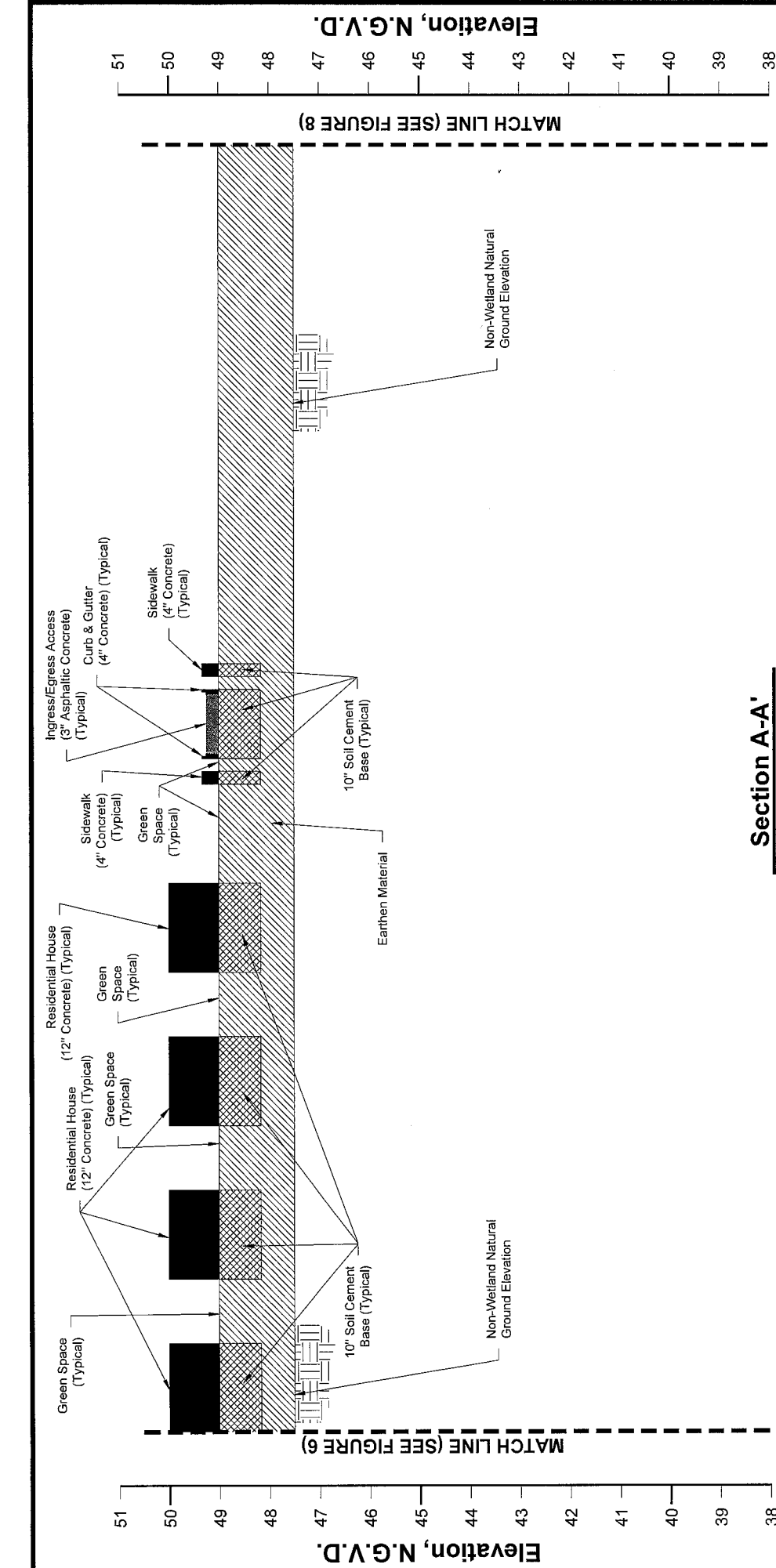
Livingston Parish, Louisiana



Project No.: 16-2015-DOA

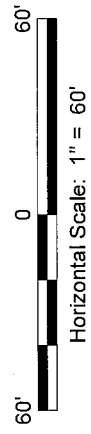
Date: 06-09-2015

Figure No.: 6



Section A-A'

Horizontal Scale: 1" = 60'
Vertical Scale: 1" = 3'



Notes

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Legend

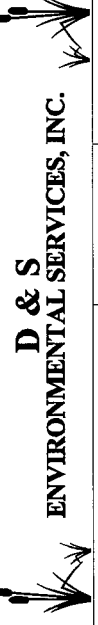
- Earthen Material
- Soil Cement Base
- Concrete
- Asphaltic Concrete

Jackson Haynes Land & Development

Fairlane Farms Subdivision

**Section View A-A'
(Continued)**

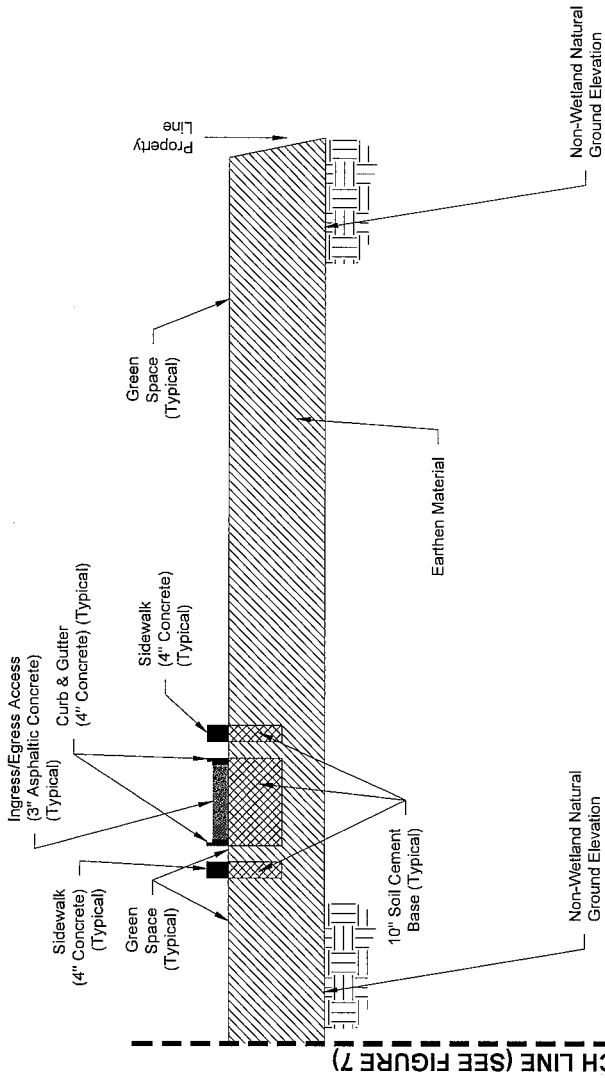
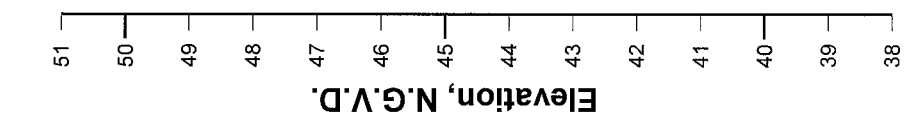
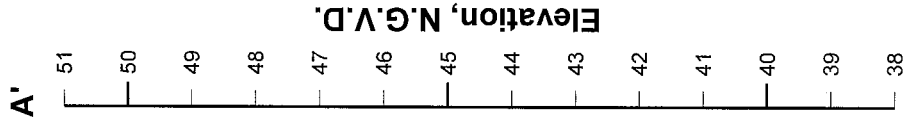
Livingston Parish, Louisiana



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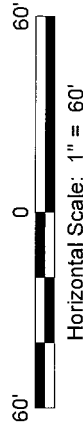
Date: 06-09-2015

Figure No.: 7







Section A-A'

Horizontal Scale: 1" = 60'
Vertical Scale: 1" = 3'



Legend

-  Earthen Material
-  Soil Cement Base
-  Concrete
-  Asphaltic Concrete

Notes

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3. According to F.E.M.A. F.I.R.M. Community Panel No. 22063C0115 E Dated April 3, 2012, this property falls in Flood Zone AE (Special flood hazard areas (SFHAs) subject to inundation by the 1% annual chance flood; Base Flood Elevations Determined). Base Flood Elevation = 49.7'.
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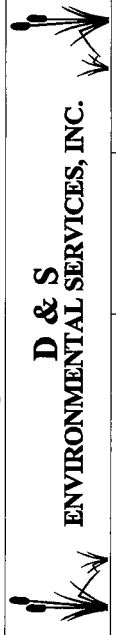
Jackson Haynes Land & Development

Fairlane Farms Subdivision

**Section View A-A'
(Continued)**

Livingston Parish, Louisiana

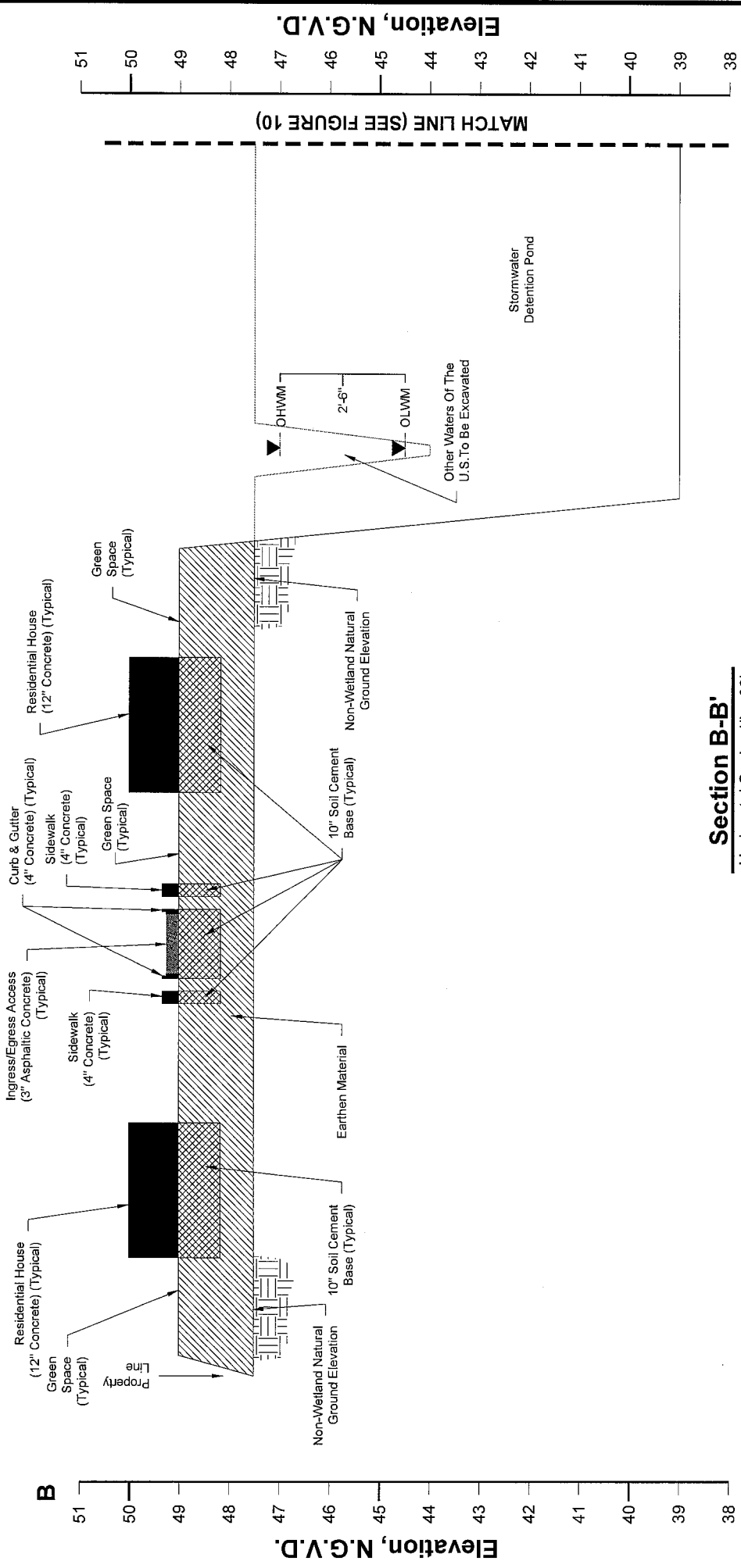
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Project No.: 16-2015-DOA

Date: 06-09-2015

Figure No.: 8



Section B-B'
 Horizontal Scale: 1" = 60'
 Vertical Scale: 1" = 3'



Legend

	Earthen Material
	Soil Cement Base
	Concrete
	Asphaltic Concrete
	OHWM
	OLWM

Notes

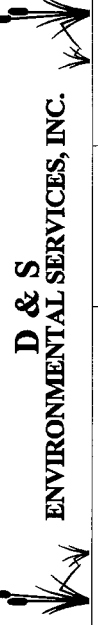
1. The proposed layout was provided by Quality Engineering & Surveying, L.L.C..
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4. Non-wetland natural ground elevations average 476" N.G.V.D. Elevation data was obtained from topographic data provided by Quality Engineering & Surveying, L.L.C.
5. Natural ground elevations in existing Jurisdictional Wetlands are approximately 6" lower than non-wetland ground elevations.

Jackson Haynes Land & Development

Fairlane Farms Subdivision

Section View B-B'

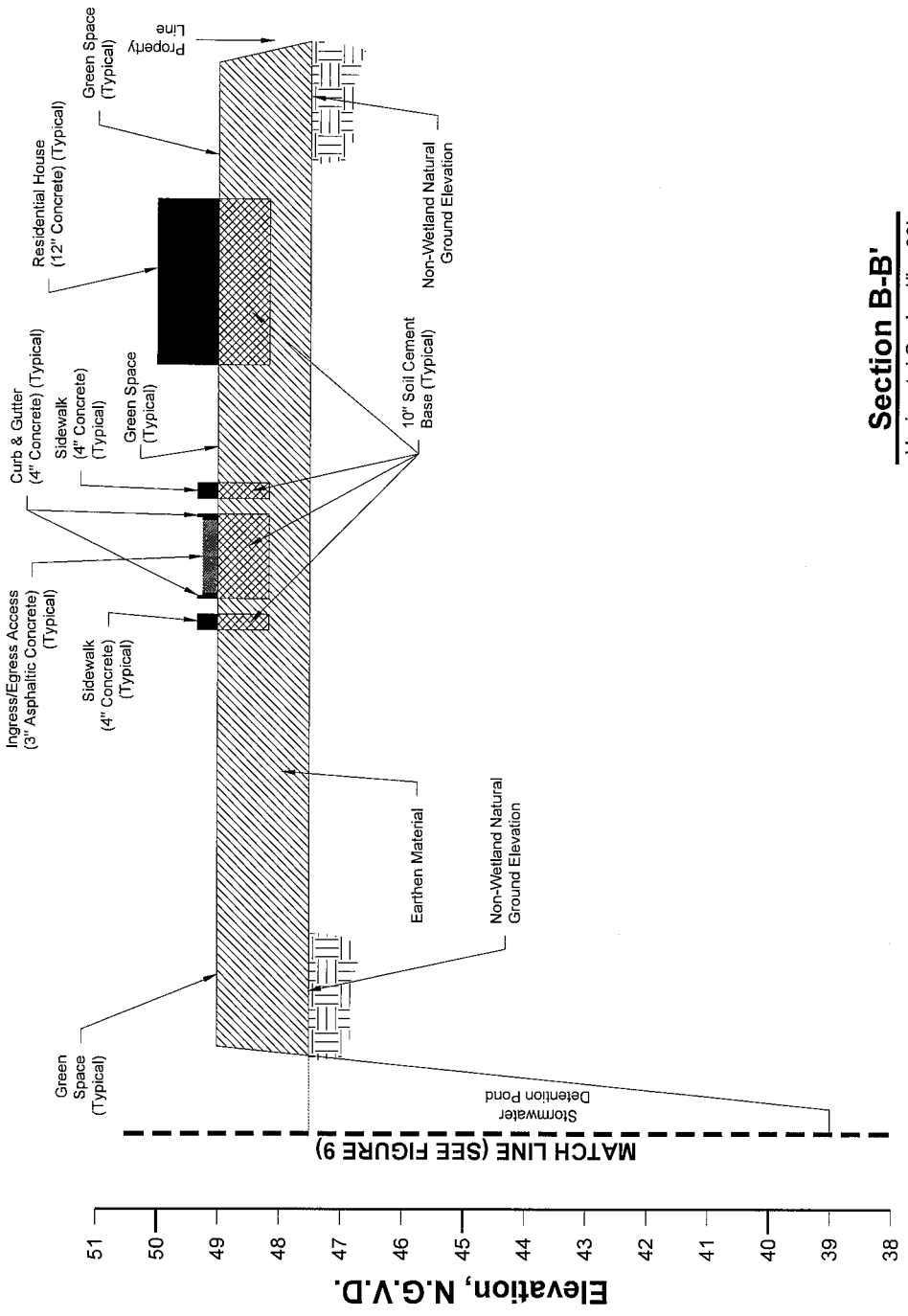
Livingston Parish, Louisiana



Project No.: 16-2015-DOA

Date: 06-09-2015

Figure No.: 9



Section B-B'

Horizontal Scale: 1" = 60'
Vertical Scale: 1" = 3'



Notes

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Legend

- Earthen Material
- Soil Cement Base
- Concrete
- Asphaltic Concrete

Jackson Haynes Land & Development

Fairlane Farms Subdivision

Section View B-B'
(Continued)

Livingston Parish, Louisiana



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Date: 06-09-2015

Figure No.: 10