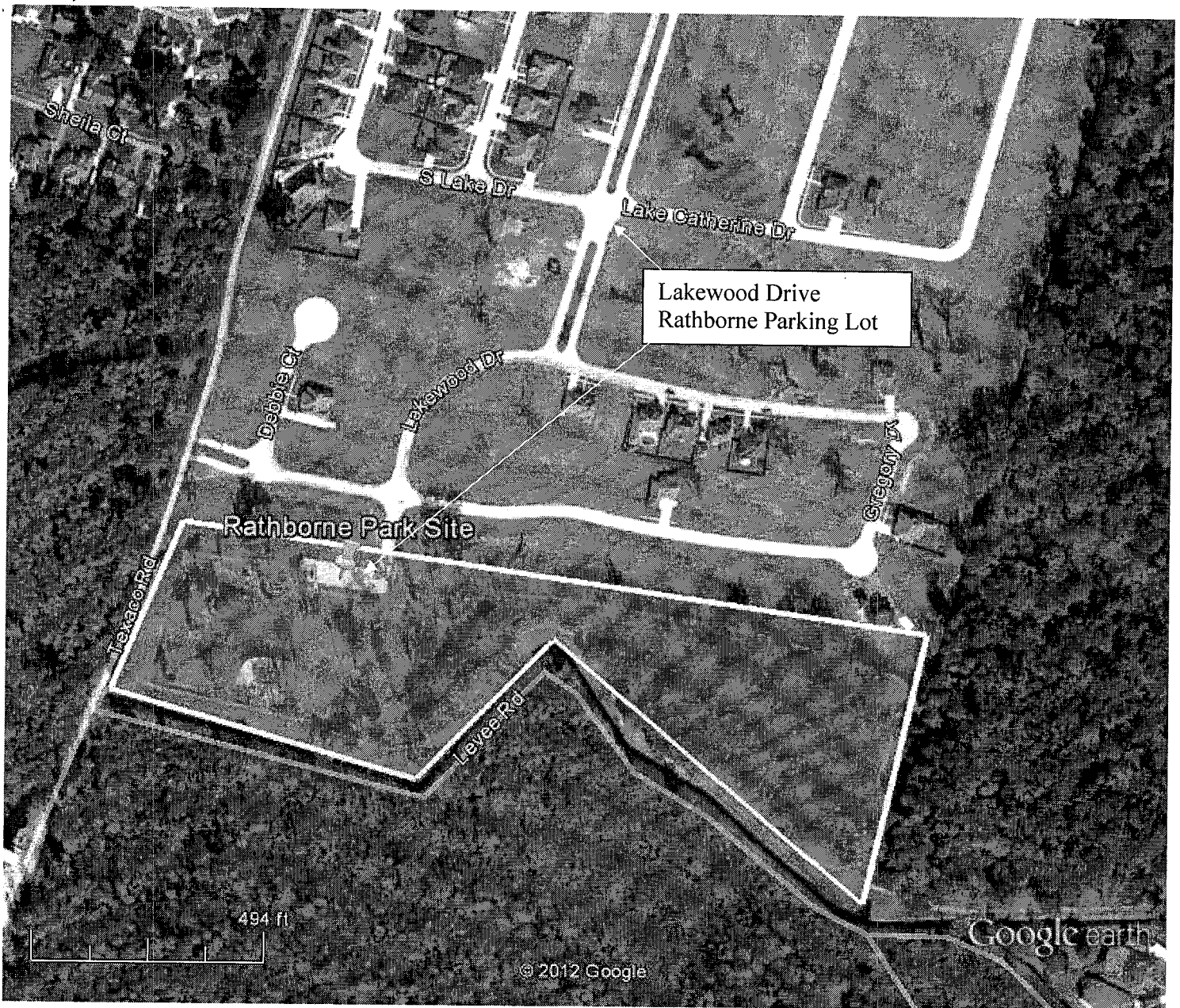


North



St. Charles Parish Rathborne Park 2012 Phase – Vicinity ZOOM IN
St. Charles Parish, Louisiana

Lat: 29° 53' 26"; Long: -90° 21' 20"

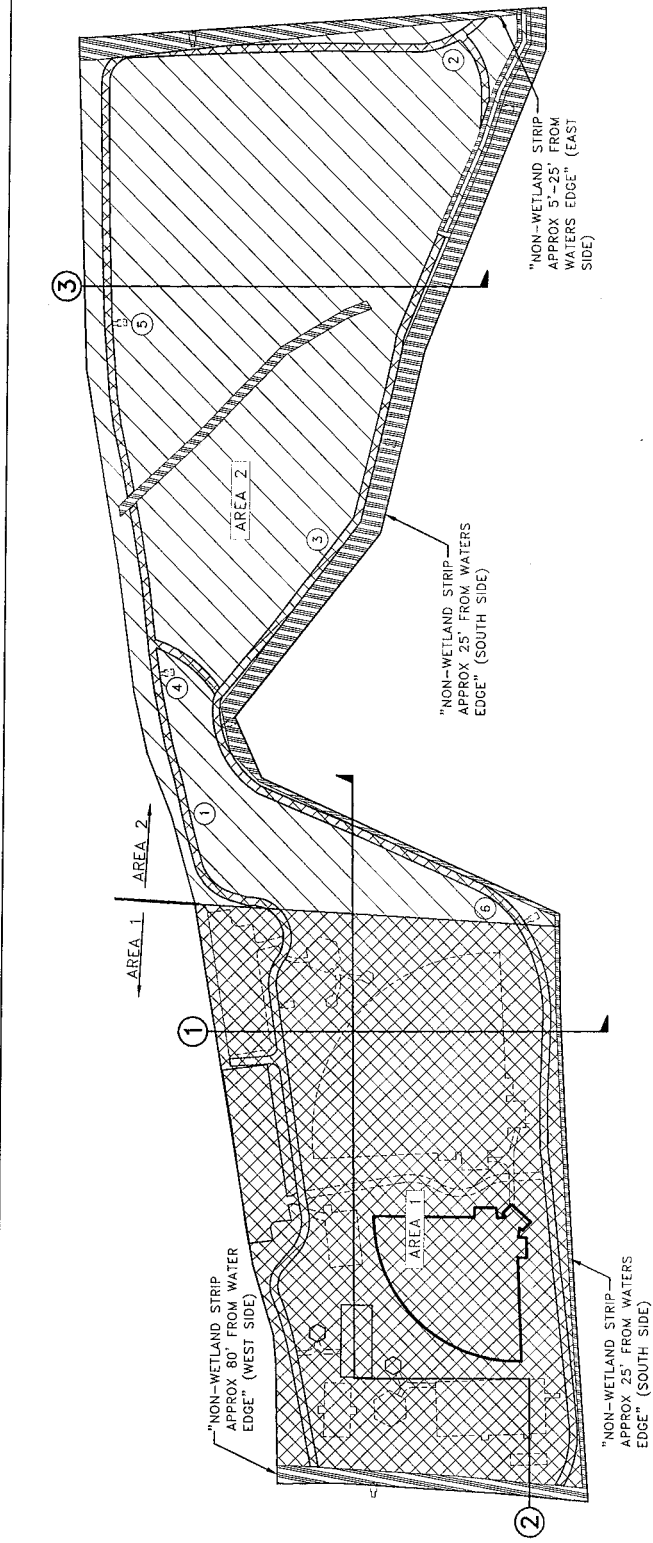


North



St. Charles Parish Rathborne Park 2012 Phase – Vicinity ZOOM IN
St. Charles Parish, Louisiana

Lat: 29° 53' 26"; Long: -90° 21' 20"



LEGEND

—	=EXISTING AMENITIES
- - -	=FUTURE AMENITIES
▨	=WETLANDS NOT IMPACTED, CLEAR UNDERSTORY ONLY
▩	=NON-WETLANDS
▧	=IMPACTED WETLANDS

AREA 1 WETLANDS	5.004 ACRES
AREA 1 NONWETLANDS	0.196 ACRES
AREA 2 WETLANDS	6.419 ACRES
AREA 2 NONWETLANDS	0.821 ACRES
TOTAL PROJECT ACREAGE	12.44 ACRES

=5.004 ACRES

=0.497 ACRES
=0.006 ACRES

=5.5 ACRES

ASSUME 100% OF AREA 1 IS IMPACTED DUE TO EXISTING & FUTURE PHASES

ITEMS INCLUDED IN AREA 1 ARE:

EXISTING PARKING, EXISTING PLAY AREA, EXISTING BENCHES, EXISTING 12' PAVILIONS (2 EACH), EXISTING FILLED SOFTBALL FIELD, EXISTING PATH, FUTURE TENNIS COURT AND LIGHTING, FUTURE WATER FOUNTAIN, FUTURE BIKE RACKS, EXISTING & FUTURE GARBAGE RECEPTACLES, FUTURE BENCHES, FUTURE FENCING, FUTURE BASEBALL FIELD, FUTURE RESTROOMS/ CONCESSION STAND, FUTURE CONCRETE WALKWAY, FUTURE FITNESS STATIONS, FUTURE OUTFIELD AREA, FUTURE PARKING AREA, FUTURE LARGE & SMALL PAVILIONS WITH PATHS, FUTURE CONNECTING PATH, FUTURE VOLLEYBALL COURT, FUTURE BATTING CAGE, FUTURE PERIMETER LIGHTING, FUTURE BALL FIELD LIGHTING, AND FUTURE GRADED AREAS FOR DRAINAGE.

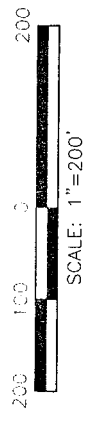
ITEMS INCLUDED IN AREA 2 ARE:

AREA 2 EXISTING (PATH 1, 2, 3, GARBAGE RECEPTACLES, BENCHES)
AREA 2 FUTURE (FITNESS STATIONS 4, 5, 6 AND PERIMETER LIGHTING WATER FOUNTAIN)

TOTAL WETLAND ACRES IMPACTED (EXISTING AND FUTURE)



Note: "Prior to construction, the contractor will verify all utilities. If a conflict exists, notify the project engineer/architect."



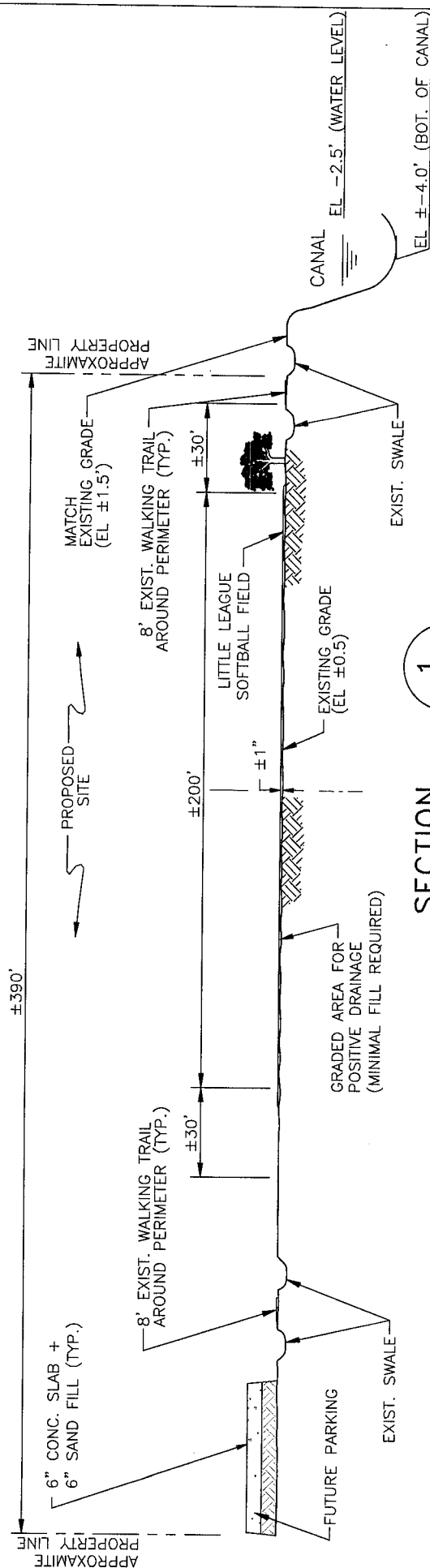
DATE	DESCRIPTION	NO.	REVISIONS
1/24/13	ADD GRANTS OFFICE COMMENTS		
12/19/12	ADD GRANTS OFFICE COMMENTS		
12/17/12	ADD GRANTS OFFICE COMMENTS		

RATHBORNE PARK DEVELOPMENT

ST. CHARLES PARISH, LOUISIANA

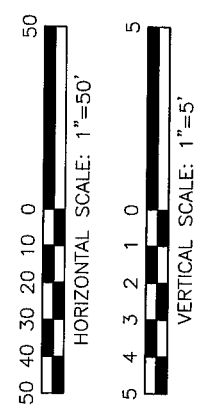
FUTURE AND EXISTING WETLAND IMPACTS

DANNY J. HEBERT, P.E.
CIVIL AND ENVIRONMENTAL CONSULTING ENGINEERS
P.O. BOX 1528 LULING, LOUISIANA 70070
PHONE:(985) 785-2380 FAX:(985) 785-2388
DATE: 12/12/12 PLOT SCALE: 1" = 200'
DRAWN BY: I.S.B.
DESIGNED BY: D.J.H.
CHECKED BY: D.J.H.
APPROVED BY: D.J.H.



SECTION 1
 SCALE: 1"=50' H
 1"=5' V

- NOTES:
1. ALL ELEVATIONS ARE SHOWN IN MEAN SEA LEVEL (MSL)
 2. CANAL ELEVATION MAINTAINED AT -2.5 MSL.
 3. FILL MATERIAL TO BE RIVER SAND OR SIMILAR.
 4. EXISTING DRAINAGE OUTLETS TO BE MAINTAINED.



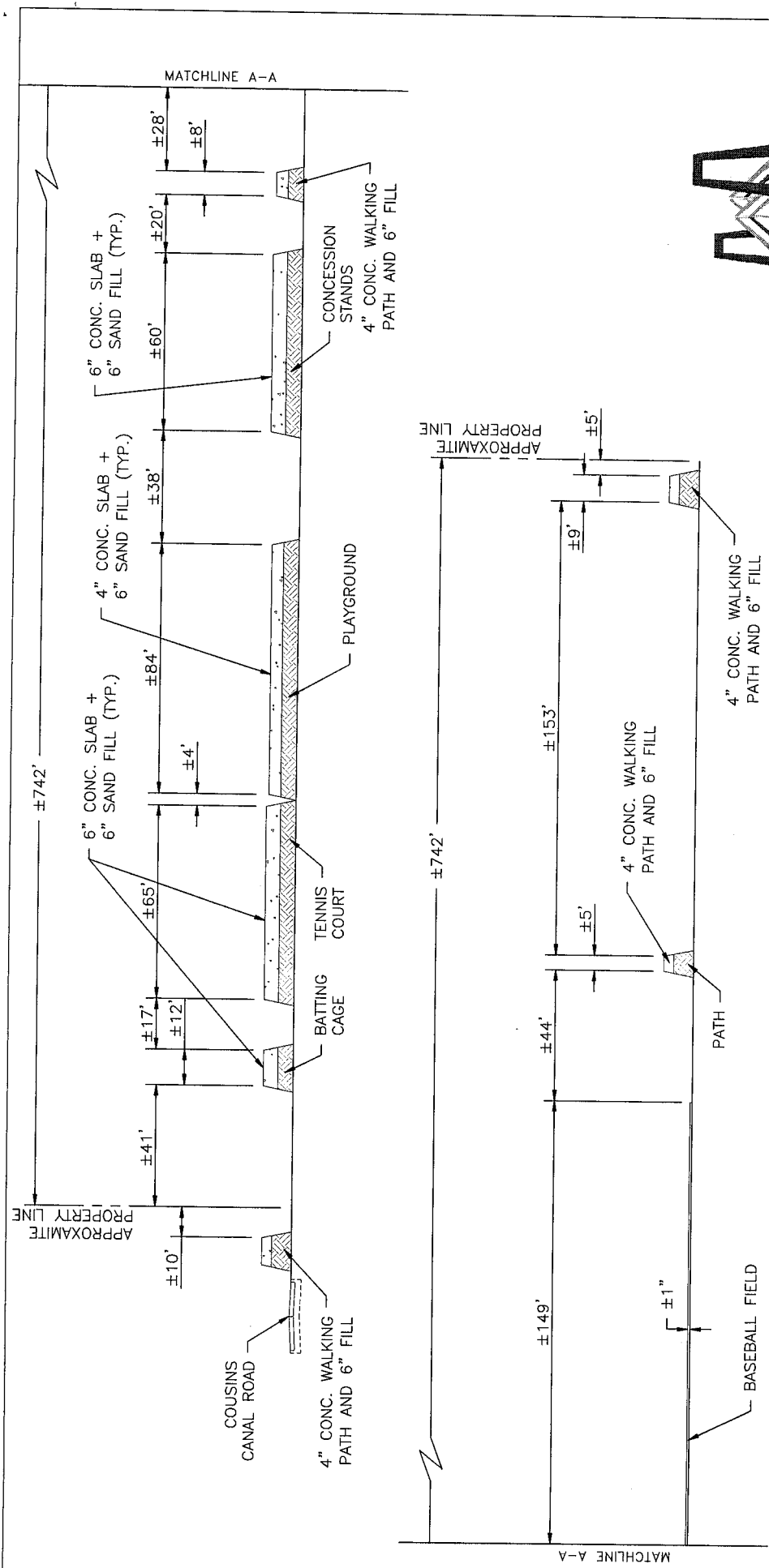
NOTES:

1. ALL STRUCTURES BUILT UNDER THE AUTHORIZATION AND CONDITIONS OF THIS PERMIT SHALL BE REMOVED FROM THE SITE WITHIN 120 DAYS OF ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USES. WHEN THESE STRUCTURES FALL INTO A STATE OF DISREPAIR SUCH THAT THEY ARE UNFIT FOR THE USES INTENDED, THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE PERMIT. AS SUCH, THE PERMITTEE SHALL BE RESPONSIBLE FOR THE REMOVAL OF SUCH STRUCTURES.
2. IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT THE LOUISIANA ONE CALL SYSTEM (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.

Civil & Environmental Consulting Engineers
 Danny J. Hebert, P.E., LLC
 www.hebertengineering.com
 (985) 785-2380

RATHBORNE PARK DEVELOPMENT	
PHASE 2	
ST. CHARLES PARISH, LOUISIANA	
SECTION 1	
DANNY J. HEBERT, P.E. CIVIL AND ENVIRONMENTAL CONSULTING ENGINEERS P.O. BOX 1528 LULING, LOUISIANA 70070 PHONE: (985) 785-2380 FAX: (985) 785-2388	
DATE: 01/03/13	PLOT SCALE: AS-SHOWN
DESIGNED BY: D.J.H.	DRAWN BY: M.J.J.
CHECKED BY: D.J.H.	DRAWING NO. 2
APPROVED BY: D.J.H.	

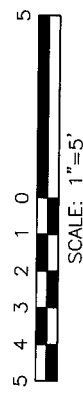
DATE	DESCRIPTION	NO.



- NOTES:
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 2. CANAL ELEVATION MAINTAINED AT -2.5 MSL.
 3. FILL MATERIAL TO BE RIVER SAND OR SIMILAR.
 4. EXISTING DRAINAGE OUTLETS TO BE MAINTAINED.

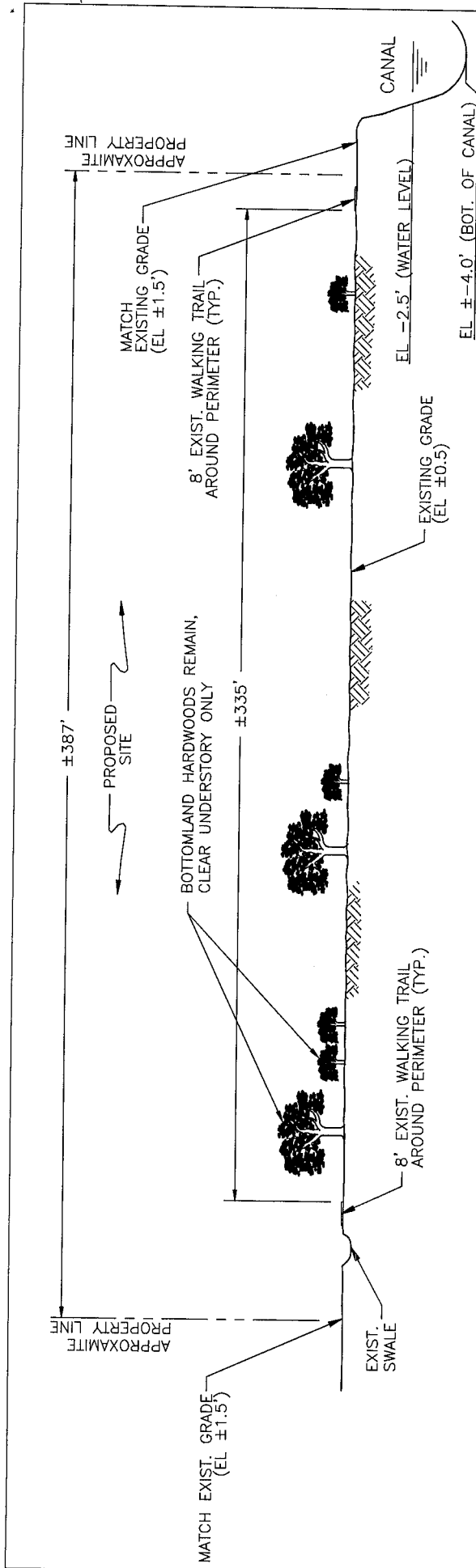
SECTION 2

SCALE: 1"=50' H
1"=50' V



Civil & Environmental Consulting Engineers
Danny J. Hebert, P.E., L.L.C.
www.hebertengineering.com
(985) 785-2380

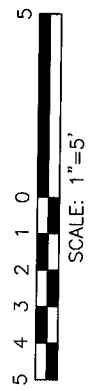
RATHBORNE PARK DEVELOPMENT	
PHASE 2	
ST. CHARLES PARISH, LOUISIANA	
SECTION 2	
DANNY J. HEBERT, P.E. CIVIL AND ENVIRONMENTAL CONSULTING ENGINEERS P.O. BOX 1528 LULING, LOUISIANA 70070 PHONE (985) 785-2380 FAX (985) 785-2388	
DATE: 01/03/13	DESIGNED BY: D.J.H.
NO.	DRAWN BY: M.J.J.
DESCRIPTION	CHECKED BY: D.J.H.
REVISIONS	APPROVED BY: D.J.H.



- NOTES:
1. ALL ELEVATIONS ARE SHOWN IN MEAN SEA LEVEL (MSL)
 2. CANAL ELEVATION MAINTAINED AT -2.5 MSL.
 3. FILL MATERIAL TO BE RIVER SAND OR SIMILAR.
 4. EXISTING DRAINAGE OUTLETS TO BE MAINTAINED.

SECTION 3

SCALE: 1"=50' H
1"=5' V



Civil & Environmental Consulting Engineers
 Danny J. Hebert, P.E., L.L.C.
 www.hebertengineering.com
 (985) 785-2380

- NOTES:
1. ALL STRUCTURES BUILT UNDER THE AUTHORIZATION AND CONDITIONS OF THIS PERMIT SHALL BE REMOVED FROM THE SITE WITHIN 120 DAYS OF ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USES. IF THE PERMITTEE DETERMINES THAT THE FACILITIES WILL BE REMOVED PRIOR TO THE EXPIRATION OF THE PERMIT, THE PERMITTEE SHALL NOTIFY THE STATE OF DISSEMINATE SUCH THAT THEY CAN NO LONGER BE USED FOR THE INTENDED. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE PERMIT FOR SUCH ACTIVITIES. IF THE PERMITTEE DETERMINES THAT SUCH REMOVAL ACTIVITIES SHOULD BE REQUIRED, FOR SUCH REMOVAL ACTIVITIES, SHOULD ONE BE REQUIRED, FOR SUCH REMOVAL ACTIVITIES.
 2. IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT THE LOUISIANA ONE CALL SYSTEM (800-368-2772-3000) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.

RATHBORNE PARK DEVELOPMENT
PHASE 2

ST. CHARLES PARISH, LOUISIANA

SECTION 3

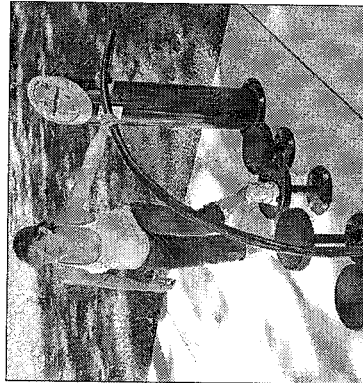
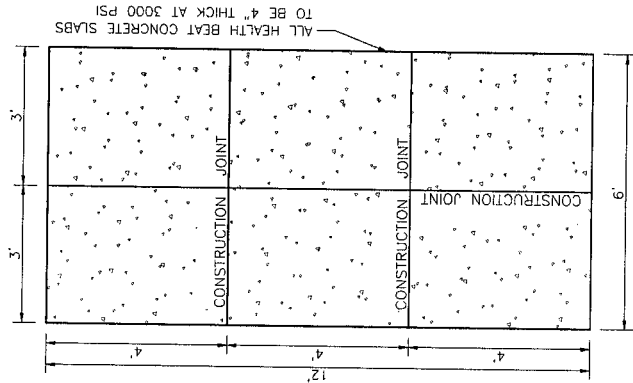
DANNY J. HEBERT, P.E.
 CIVIL AND ENVIRONMENTAL CONSULTING ENGINEERS
 P.O. BOX 1528 LULING, LOUISIANA 70070
 PHONE: (985) 785-2380 FAX: (985) 785-2388

REVISIONS		NO.



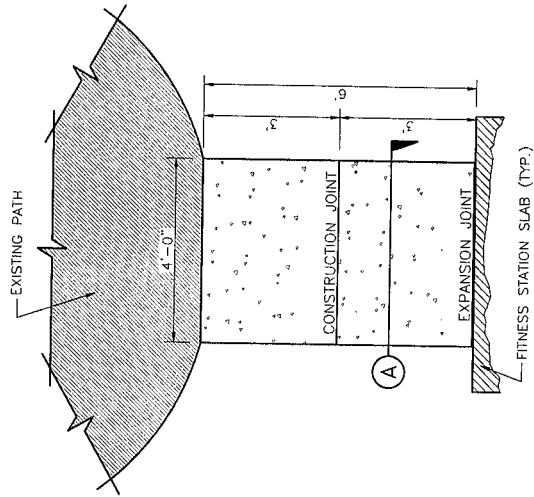
One Call before you dig.
Louisiana 1-800-4-A-ROOT

Note: "Prior to construction, the contractor will verify all utilities." If a conflict exist, notify the project engineer/architect.



BALANCE STEPS
CONCRETE SLAB

TYPICAL AREA= 96 S.F.= .002 ACRES



CONCRETE WALKWAY
FOR FITNESS STATIONS (9 EACH)
SCALE: 1"=4'

RATHBORNE PARK DEVELOPMENT

ST. CHARLES PARISH, LOUISIANA

(TYP.) FITNESS STATION

DANNY J. HEBERT, P.E.

CIVIL AND ENVIRONMENTAL CONSULTING ENGINEERS

P.O. BOX 1528 LULING, LOUISIANA 70270

PHONE (985) 785-2380 FAX (985) 785-2388

DATE: 8/25/10 PLOT SCALE: AS-SHOWN DRAWING NO. 5

DESIGNED BY: D.J.H. DRAWN BY: I.S.B.

CHECKED BY: D.J.H. APPROVED BY: D.J.H.