



SUBJECT PROPERTY

MUNICIPAL NUMBERS:

LOT 185 = 7414 LANE'S END, BATON ROUGE, LA 70810
LOT 186 = 7424 LANE'S END, BATON ROUGE, LA 70810
LOT 187 = 7434 LANE'S END, BATON ROUGE, LA 70810
LOT 188 = 7433 LANE'S END, BATON ROUGE, LA 70810
LOT 189 = 7423 LANE'S END, BATON ROUGE, LA 70810
LOT 190 = 7413 LANE'S END, BATON ROUGE, LA 70810
LOT 191 = 7403 LANE'S END, BATON ROUGE, LA 70810
LOT 223 = 7444 LANE'S END, BATON ROUGE, LA 70810

DESCRIPTIONS OF AREAS TO BE REMOVED FROM FLOOD ZONE "AE":

LOT 185, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2:

COMMENCE AT THE PROPERTY CORNER COMMON TO LOTS 185, 186 AND THE WESTERN RIGHT-OF-WAY LINE OF LANE'S END, SAID POINT BEING THE POINT OF BEGINNING; THENCE PROCEED NORTH 61°06'22" WEST A DISTANCE OF 212.98 FEET; THENCE PROCEED NORTH 51°36'09" EAST A DISTANCE OF 23.00 FEET; THENCE PROCEED NORTH 41°33'40" EAST A DISTANCE OF 50.00 FEET; THENCE PROCEED SOUTH 61°06'22" EAST A DISTANCE OF 15.00 FEET; THENCE PROCEED NORTH 28°53'38" EAST A DISTANCE OF 5.00 FEET; THENCE PROCEED SOUTH 61°06'22" EAST A DISTANCE OF 185.00 FEET TO THE WESTERN RIGHT-OF-WAY LINE OF LANE'S END; THENCE PROCEED SOUTH 28°53'38" WEST ALONG THE WESTERN RIGHT-OF-WAY LINE OF LANE'S END A DISTANCE OF 11.21 FEET; THENCE PROCEED ALONG AN ARC OF A CURVE TO THE RIGHT HAVING A CENTRAL ANGLE OF 12°16'34", A RADIUS OF 300.00 FEET, AN ARC LENGTH OF 64.28 FEET AND A CHORD WHICH BEARS SOUTH 35°01'55" WEST FOR 64.16 FEET TO THE POINT OF BEGINNING.

THE ABOVE-DESCRIBED PORTION OF LOT 185 CONTAINS 15,374 SQUARE FEET OR 0.353 ACRES, MORE OR LESS, AND IS APPROXIMATELY 94% OF THE TOTAL LOT AREA.

ALL OF LOT 186, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2.

ALL OF LOT 187, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2.

ALL OF LOT 188, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2.

ALL OF LOT 189, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2.

ALL OF LOT 190, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2.

ALL OF LOT 191, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 4TH FILING, PART 1.

ALL OF LOT 223, THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2.

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN HEREON ARE REFERENCED OFF OF AND RELATIVE TO THE BEARINGS SHOWN ON THE FINAL PLAT OF THE SETTLEMENT AT WILLOW GROVE, PHASE 2, LOTS 185-190, 200-202 & 215-225, 5TH FILING, PART 2... PREPARED BY FERRIS ENGINEERING & SURVEYING, L.L.C., RONALD K. FERRIS, P.L.S. & P.E., DATED JANUARY 15, 2013 AND FILED AS ORIGINAL 717 OF BUNDLE 12476 IN THE OFFICE OF THE CLERK OF COURT IN EAST BATON ROUGE PARISH, LOUISIANA.

BASIS FOR ELEVATIONS:

ALL ELEVATIONS SHOWN HEREON ARE REFERENCED OFF OF AND RELATIVE TO NATIONAL GEODETIC SURVEY BENCHMARK "EBR0358" WITH A PUBLISHED ELEVATION OF 43.3 FEET N.A.V.D. '88 GPS OBS (2006.81). THIS IS A LOUISIANA HEIGHT MODERNIZATION SURVEY STATION.

TEMPORARY SITE BENCHMARK:

TOP OF NORTH BOLT ON CATCH BASIN LOCATED ON THE EAST SIDE OF LANE'S END, NEAR THE SOUTHWEST CORNER OF LOT 188. ELEVATION = 24.18 FEET N.A.V.D. '88.

FLOOD ZONE NOTE:

THE PROPERTY SHOWN HEREON LIES WITHIN THE LIMITS OF FLOOD ZONE "AE" (SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD - BASE FLOOD ELEVATIONS DETERMINED) AND ZONE "X" (SHADED) (AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD) ACCORDING TO THE FLOOD INSURANCE RATE MAP (F.I.R.M.) FOR EAST BATON ROUGE PARISH, LOUISIANA, COMMUNITY NUMBER 220058, PANEL 0265, SUFFIX F, MAP NUMBER 220330265F WITH AN EFFECTIVE DATE OF JUNE 19, 2012. THE BASE FLOOD ELEVATION FOR THIS SITE IS 24.3 FEET N.A.V.D. '88. PORTIONS OF THIS SUBDIVISION WERE PREVIOUSLY REMOVED FROM ZONE "AE" BY A LETTER OF MAP REVISION BASED ON FILL (LOMR-F) ISSUED BY FEMA IN RESPONSE TO CASE NO.: 10-06-3685A, DATED NOVEMBER 04, 2010.

CERTIFICATION:

THIS IS TO CERTIFY THAT THE TOPOGRAPHIC SURVEY SHOWN HEREON WAS ACTUALLY MADE ON THE GROUND AND THAT THIS MAP IS MADE IN ACCORDANCE WITH THE FIELD NOTES OF SAID TOPOGRAPHIC SURVEY. THIS MAP WAS PREPARED AS AN EXHIBIT TO BE INCLUDED AS A PART OF AN APPLICATION TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) FOR A LETTER OF MAP REVISION BASED ON FILL (L.O.M.R.-F.).

Darwin W. Ferguson
 FERRIS ENGINEERING & SURVEYING, L.L.C.
 DATE: 5/01/2013

CURVE TABLE

CI	DELTA	RADIUS	LENGTH	TANGENT	CHORD	BEARING
C1	25°23'13"	150.00'	66.46'	33.79'	65.92'	S46°12'01" W
C2	30°00'00"	300.00'	157.08'	80.38'	155.29'	S48°53'38" W
C3	30°00'00"	348.00'	182.21'	93.25'	180.14'	N48°53'38" E

FERRIS
 ENGINEERING & SURVEYING, L.L.C.
 CIVIL ENGINEERING - LAND SURVEYING
 LAND PLANNING - MUNICIPAL HIGHWAY
 11854 BRICKSOME AVENUE
 BATON ROUGE, LA 70816
 PH - 225.292.6838
 FAX - 225.292.0441
 WWW.FERRISINC.COM

Client:
THE SETTLEMENT AT WILLOW GROVE DEVELOPMENT CO., L.L.C.
 11431 COTTON LANE
 BATON ROUGE, LA 70810

DESCRIPTION:
 LOCATED IN SECTION 57,
 TOWNSHIP 7 SOUTH, RANGE 2 EAST,
 GREENSBURG LAND DISTRICT,
 EAST BATON ROUGE PARISH, LOUISIANA

TITLE:
POST-CONSTRUCTION TOPOGRAPHIC SURVEY
 OF
LOTS 185, 186, 187, 188, 189, 190 & 223
THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 5TH FILING, PART 2
 AND
LOT 191
THE SETTLEMENT AT WILLOW GROVE, PHASE 2, 4TH FILING, PART 1

DATE: **MAY 1, 2013**

CHIEF / DRAFTSMAN: **RAB / DW**

CAD FILE: **13-021 LOMR**

PROJECT NUMBER: **13-021**

DRAWING NUMBER: **13-S-0009**