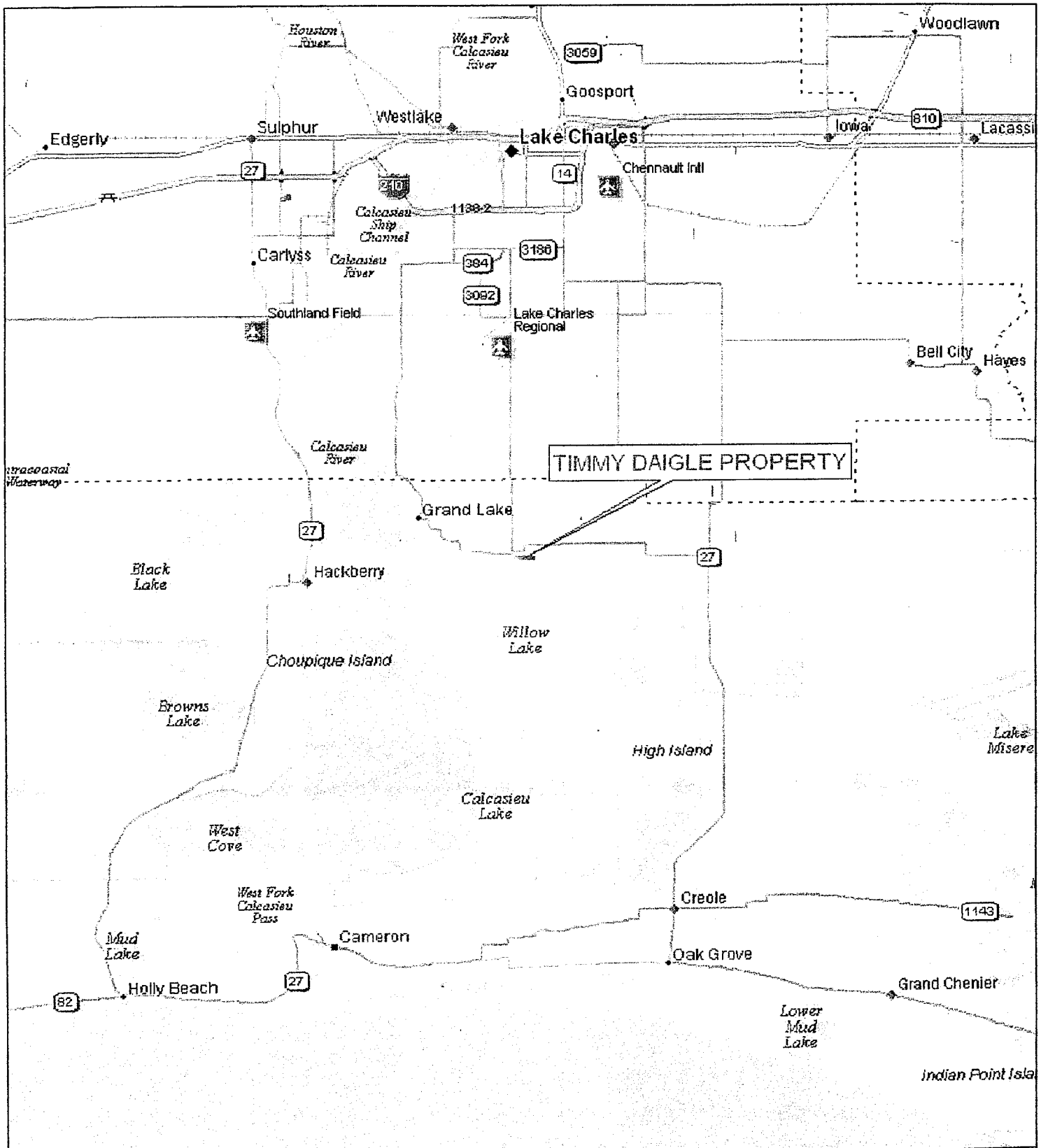


0 2 4 6 8 10 mi

N

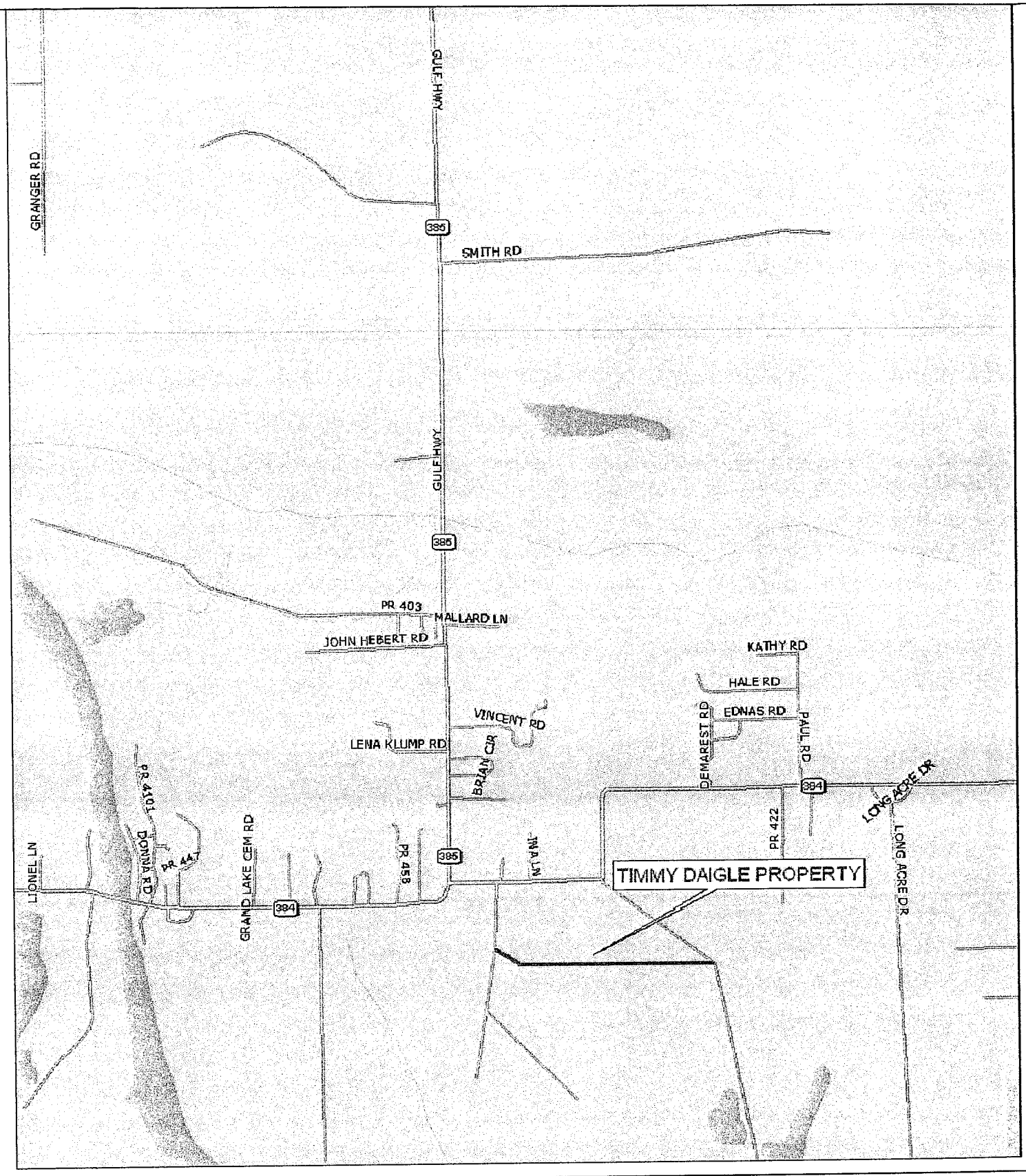
T12S R8W SEC17
N 30.011659
W 93.205405

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION

LOCATION MAP	JOB # 0531579
CHECKED BY: SS	FIGURE 1
DATE:12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL, & CIVIL ENGINEERING



0 800 1600 2400 3200 4000 ft

N

T12S R8W SEC17

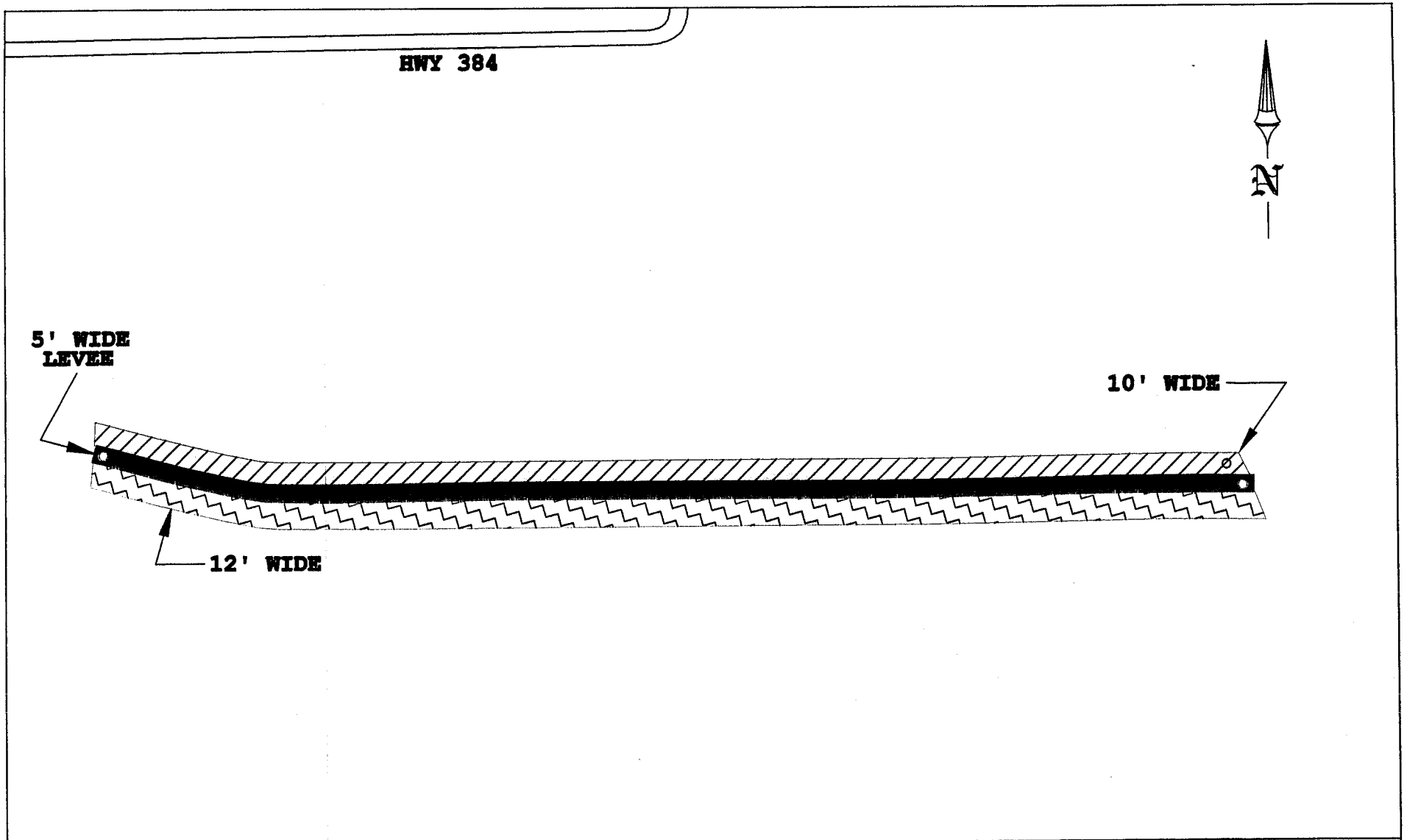
N 30.011659
W 93.205405

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION

LOCATION MAP	JOB # 0531579
CHECKED BY: SS	FIGURE 2
DATE:12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL, & CIVIL ENGINEERING



80% WET = 0.64 ACRES

52% WET = 0.62 ACRES

92% WET = 0.83 ACRES
(OTHER WATER)

● SAMPLE POINTS

N 30.011659
W 93.205405
T12S R8W SEC17

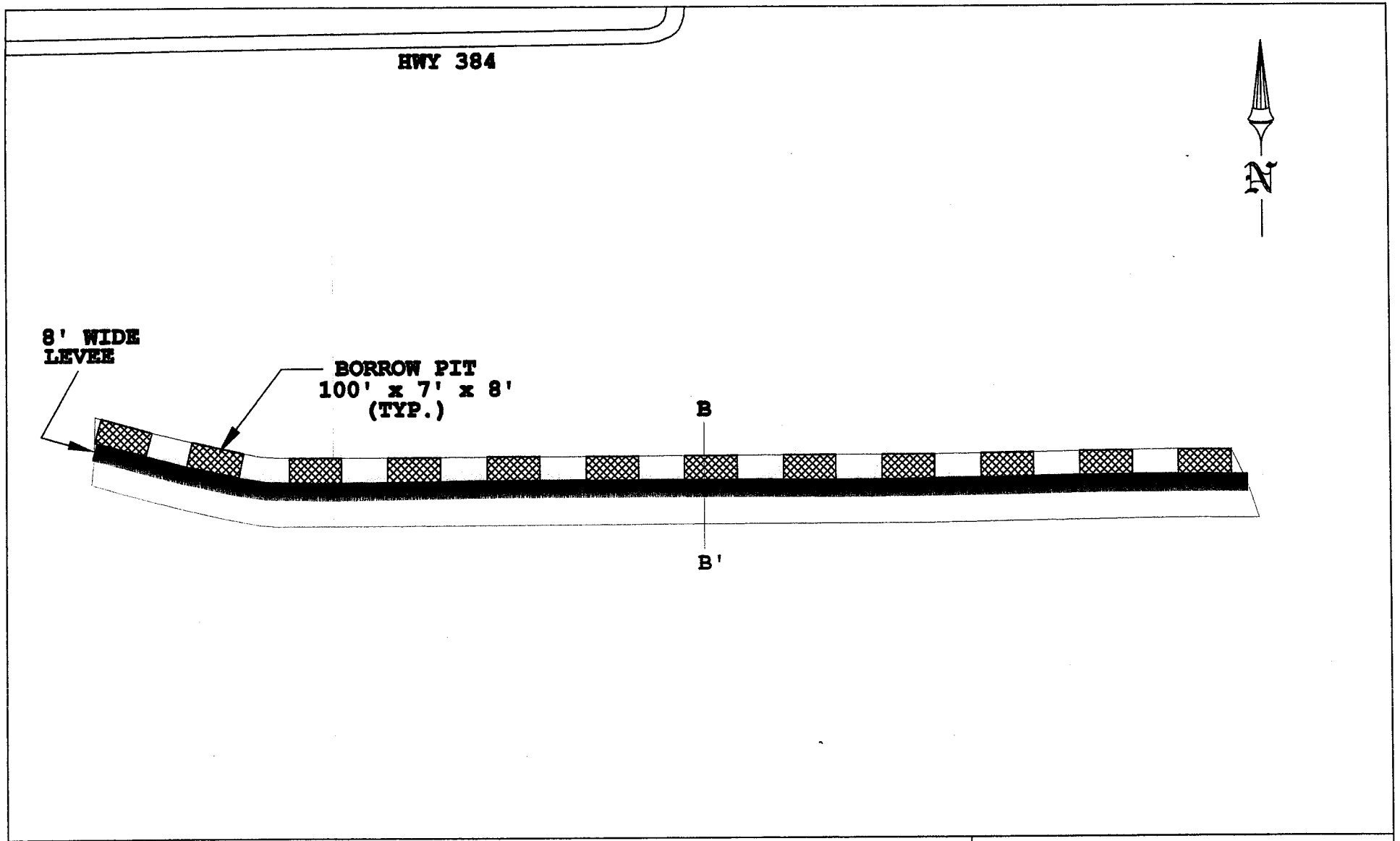
NOT TO SCALE

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION
EXISTING SITE PLAN
(WETLAND DELINEATION)

DRAWN BY: KB	JOB # 0531579
CHECKED BY: SS	FIGURE 3
DATE:12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL,
& CIVIL ENGINEERING



N 30.011659
W 93.205405
T12S R8W SEC17

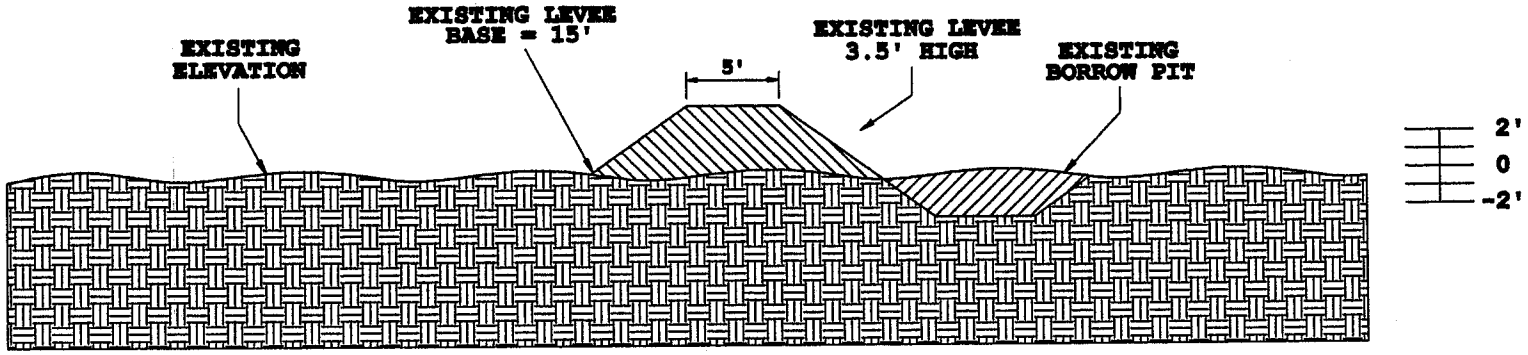
NOT TO SCALE

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION
PROPOSED SITE PLAN

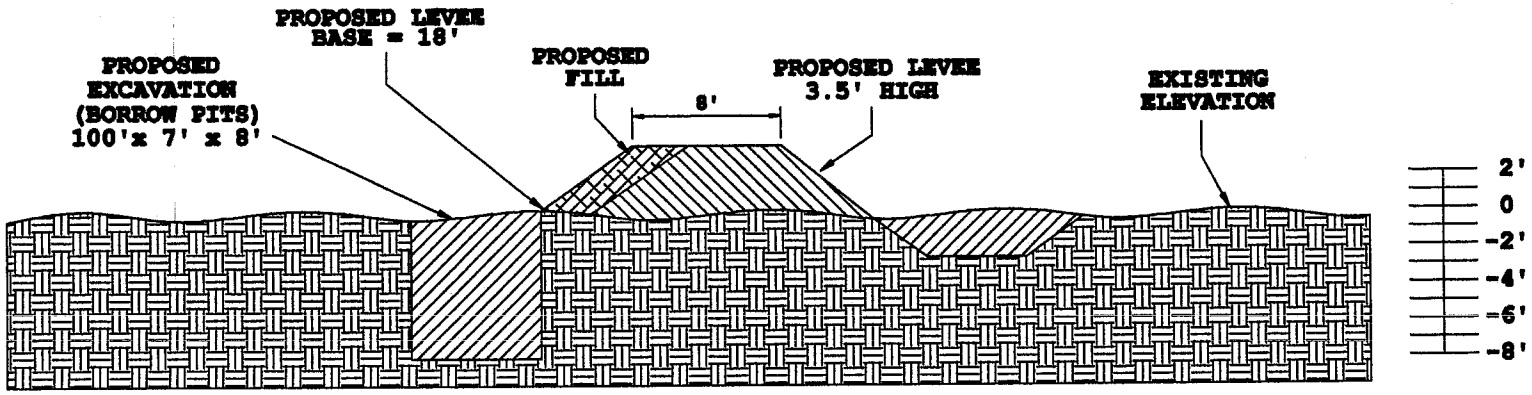
DRAWN BY: KB	JOB # 0531579
CHECKED BY: SS	FIGURE 4
DATE:12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL,
& CIVIL ENGINEERING



CROSS SECTION A-A'
(EXISTING SITE) FIG.3

SCALE: 1" = 10'



CROSS SECTION B-B'
(PROPOSED SITE) FIG.4

SCALE: 1" = 10'

BORROW PIT

LEVEE

NATURAL EARTH

APPROX. 2,800 C.Y. FILL

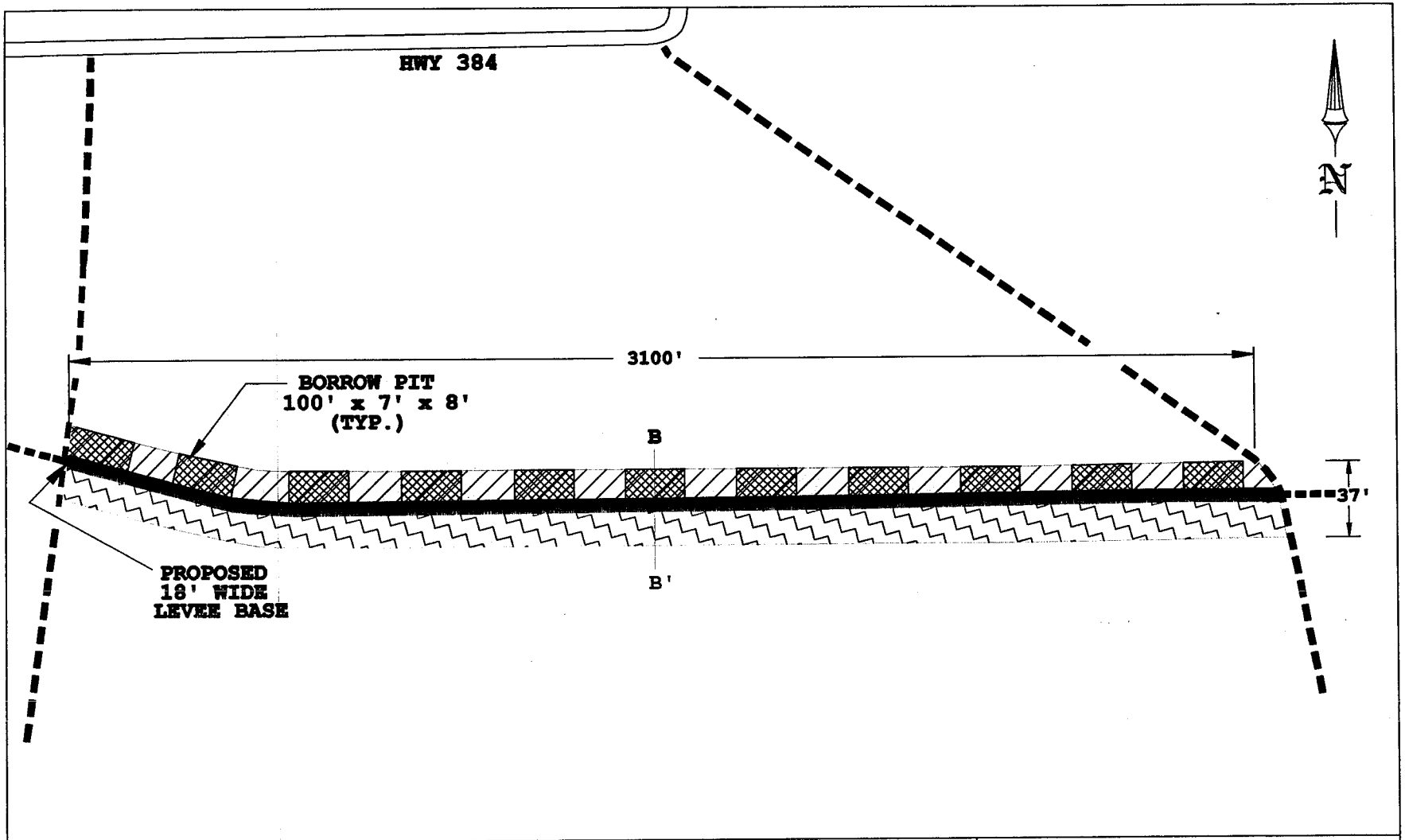
N 30.011659
W 93.205405
T12S R8W SEC17

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION
CROSS SECTIONS

DRAWN BY: KB	JOB # 0531579
CHECKED BY: SS	FIGURE 5
DATE: 12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL, & CIVIL ENGINEERING



80% WET = 0.64 ACRES

52% WET = 0.62 ACRES

92% WET = 0.83 ACRES
(OTHER WATER)

EXISTING ROAD

N 30.011659
W 93.205405
T12S R8W SEC17

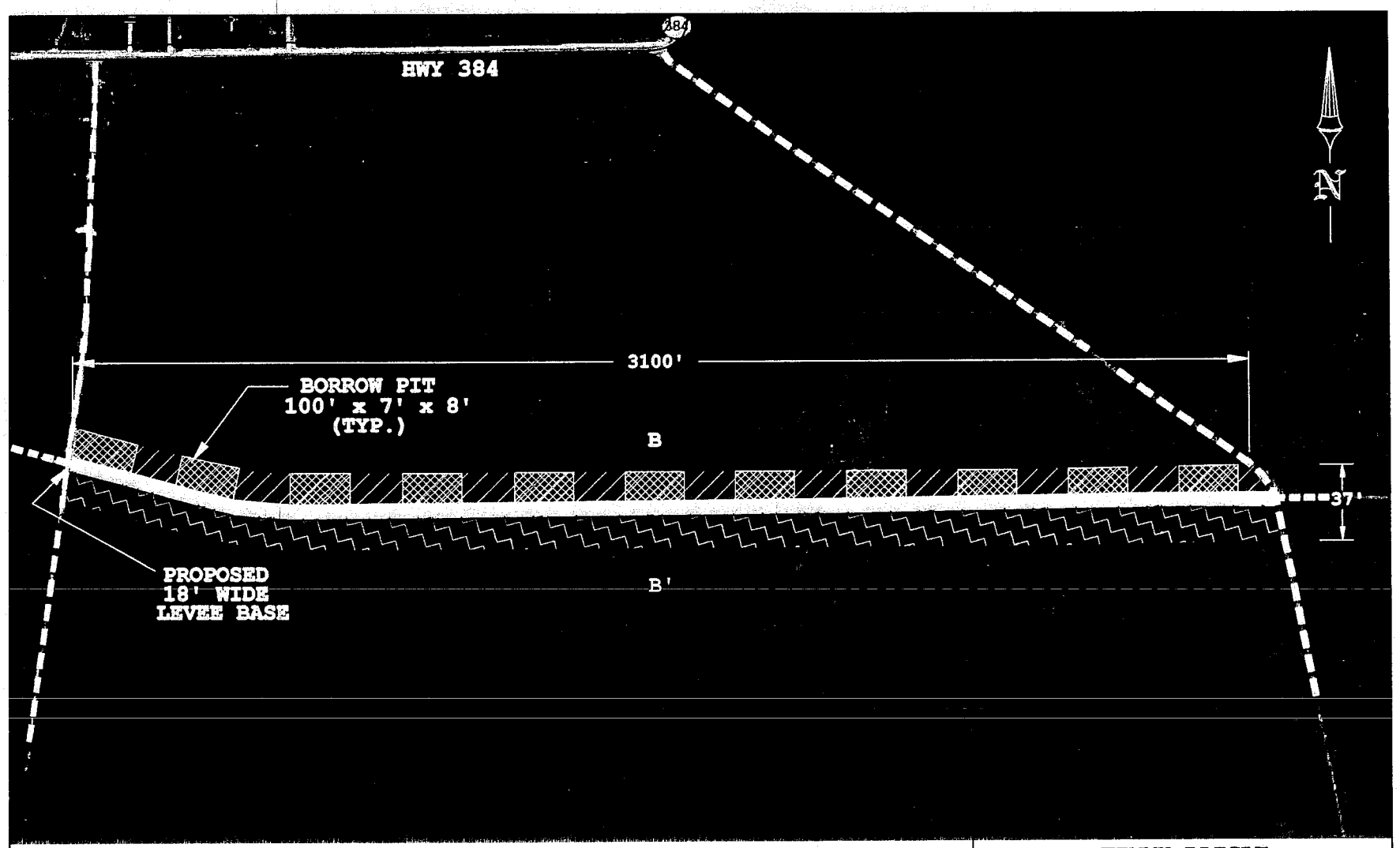
NOT TO SCALE

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION
(WETLAND DELINEATION)
PROPOSED SITE PLAN

DRAWN BY: KB	JOB # 0531579
CHECKED BY: SS	FIGURE 6
DATE:12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL,
& CIVIL ENGINEERING



80% WET = 0.64 ACRES

52% WET = 0.62 ACRES

92% WET = 0.83 ACRES
(OTHER WATER)

EXISTING ROAD

N 30.011659
W 93.205405
T12S R8W SEC17

NOT TO SCALE

TIMMY DAIGLE
CAMERON PARISH, LOUISIANA

SECTION 404 PERMIT APPLICATION
(WETLAND DELINEATION)
PROPOSED SITE PLAN

DRAWN BY: KB	JOB # 0531579
CHECKED BY: SS	FIGURE 6
DATE:12/21/10	

SPOONER & ASSOCIATES, INC.
ENVIRONMENTAL, GEOTECHNICAL,
& CIVIL ENGINEERING