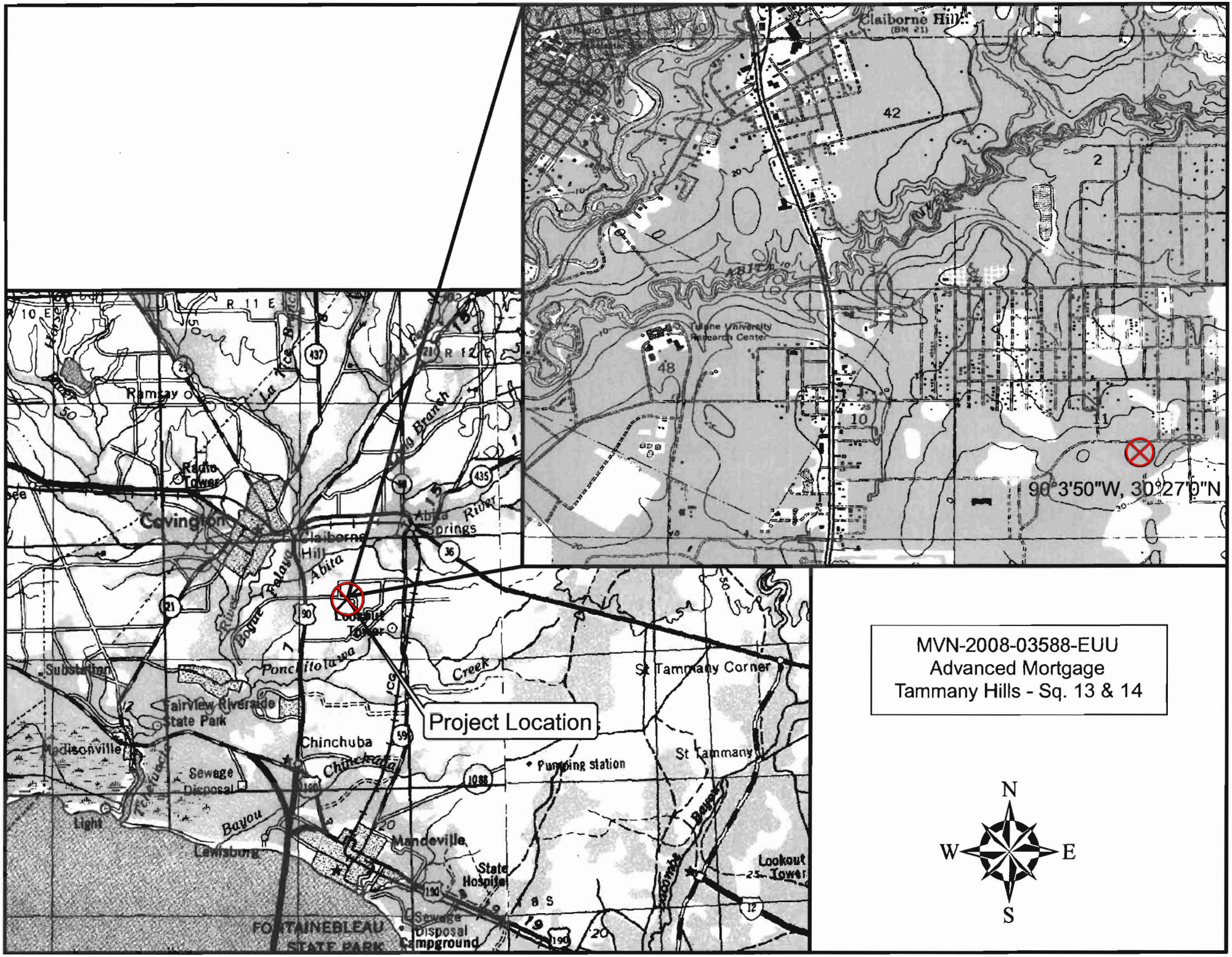
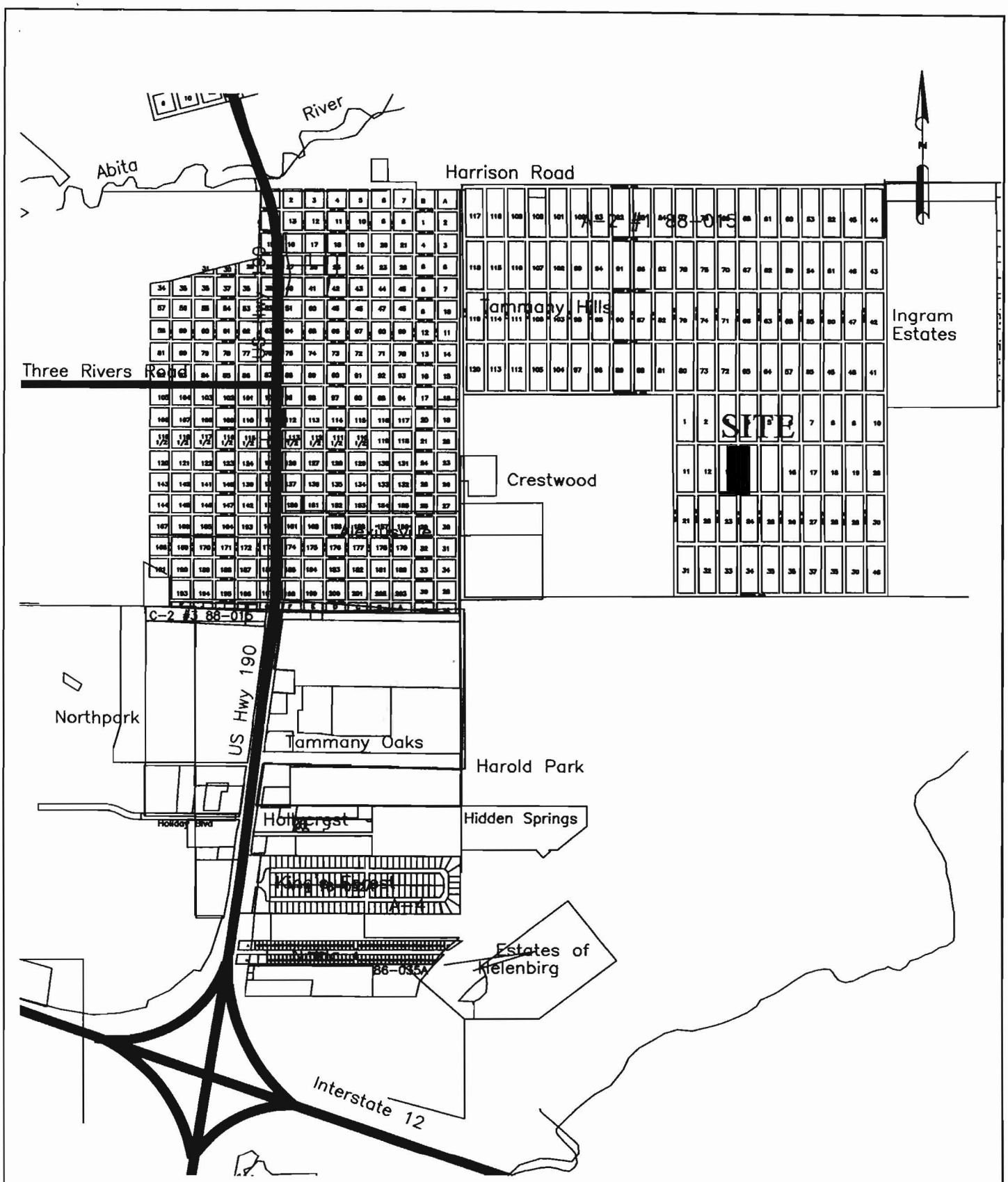


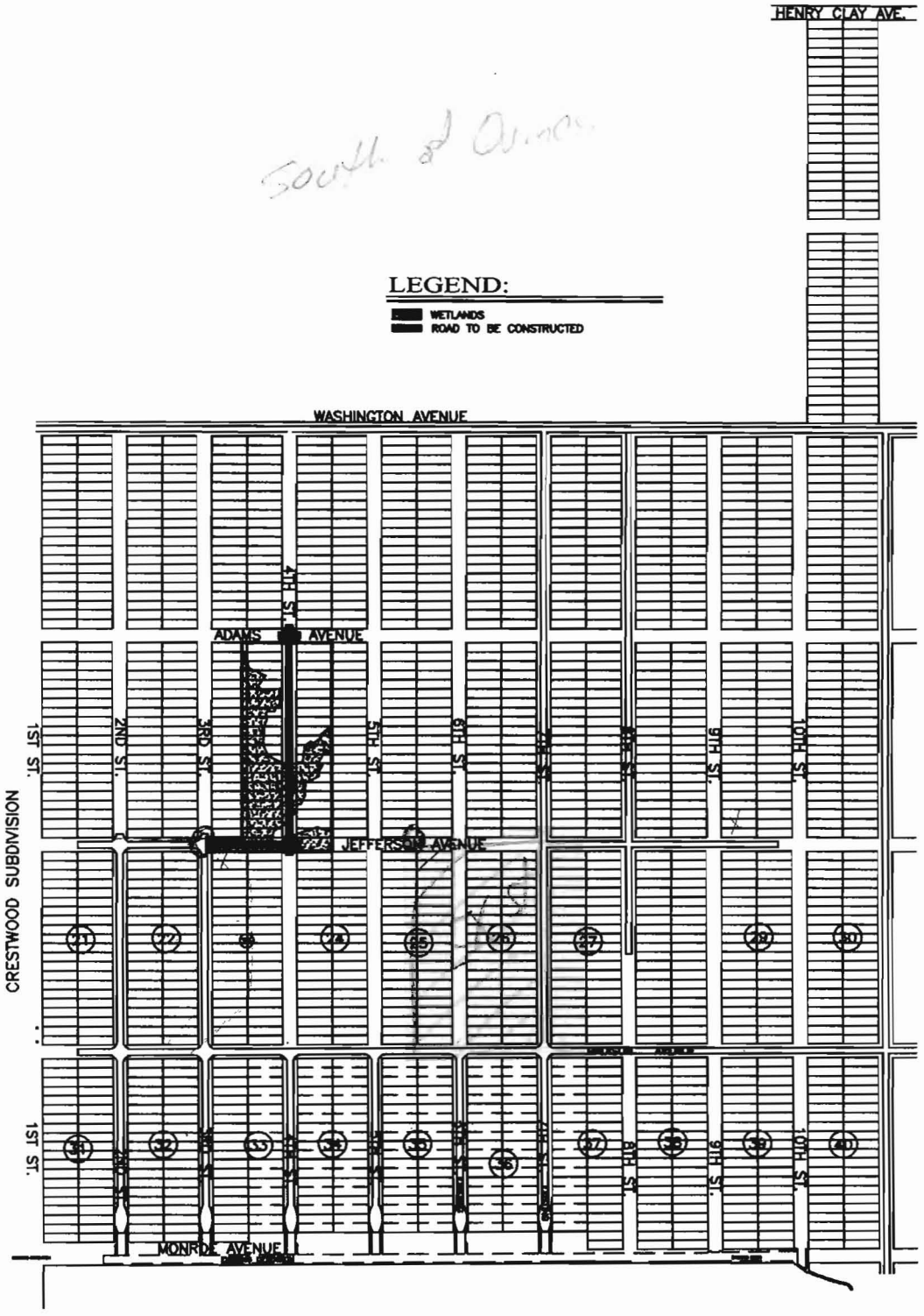
MVN-2008-03588-EUU
Advanced Mortgage
Tammany Hills - Sq. 13 & 14



VICINITY MAP

NOT TO SCALE

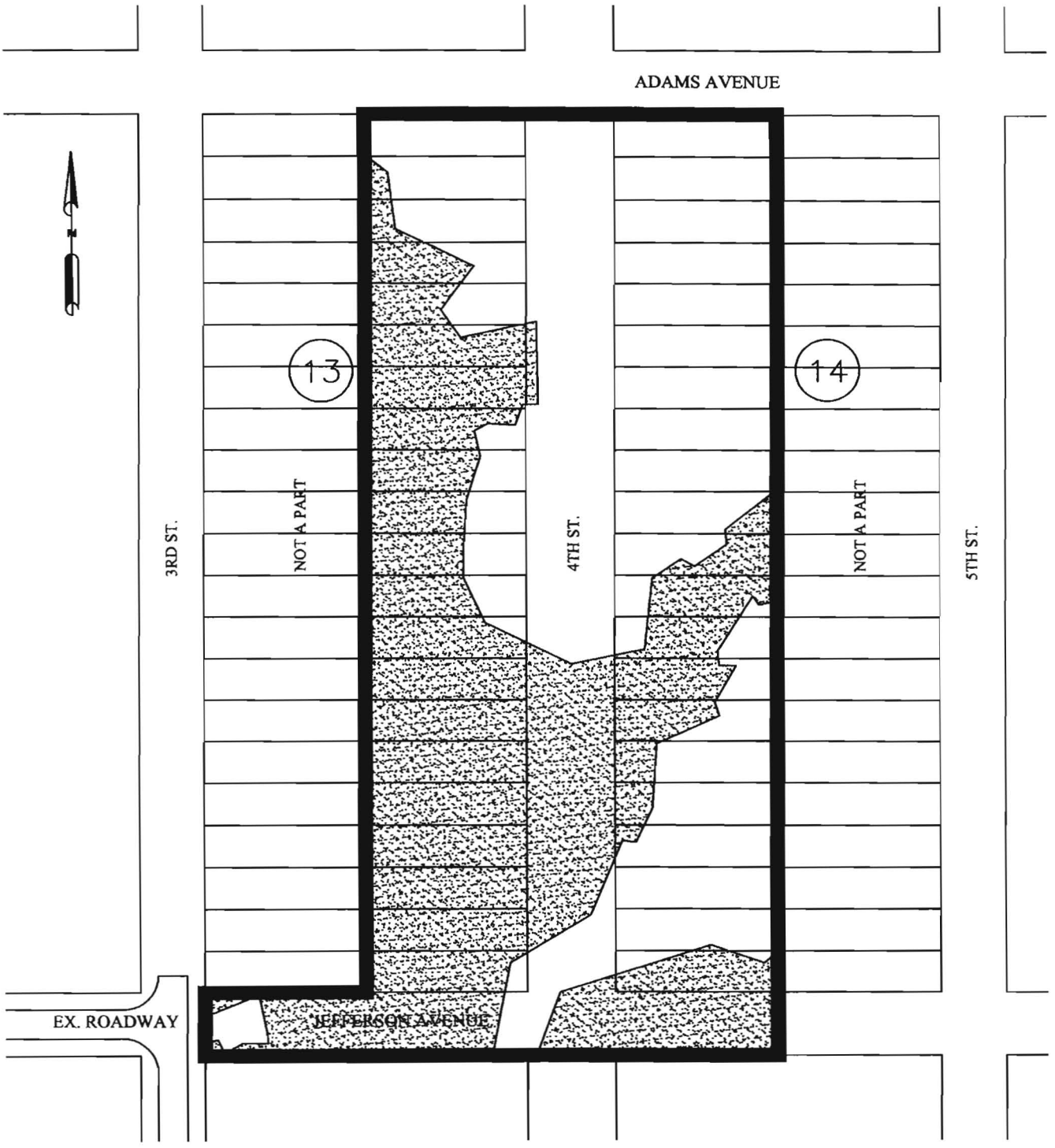
08-053.01 W-1 10-16-08	WETLANDS PLANS FOR 4TH ST - ADAMS AVE. TO JEFF. AVE. SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST ST. TAMMANY PARISH, LOUISIANA	CEI COOPER ENGINEERING, INC. Civil Engineering Planning Environmental P.O. Box 1870 Covington, Louisiana 70434 (985) 898-0182



OVERALL SITE WITH WETLANDS

SCALE: 1" = 500'

08-053.01 W-2.1 10-16-08	WETLANDS PERMIT FOR 4TH ST. - ADAMS AVE. TO JEFF. AVE SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST ST. TAMMANY PARISH, LOUISIANA	CEI *Cooper Engineering, Inc.* Civil Engineering Planning• Environmental P.O. Box 1870 Covington, Louisiana 70434 (985) 898-0182



LEGEND:

WETLANDS – ±2.06 ACRES

EXISTING SITE PLAN

SCALE: 1" = 100'

08-053.01

W-2

10-16-08

WETLANDS PLANS FOR

4TH ST - ADAMS AVE. TO JEFF. AVE.

SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST

ST. TAMMANY PARISH, LOUISIANA

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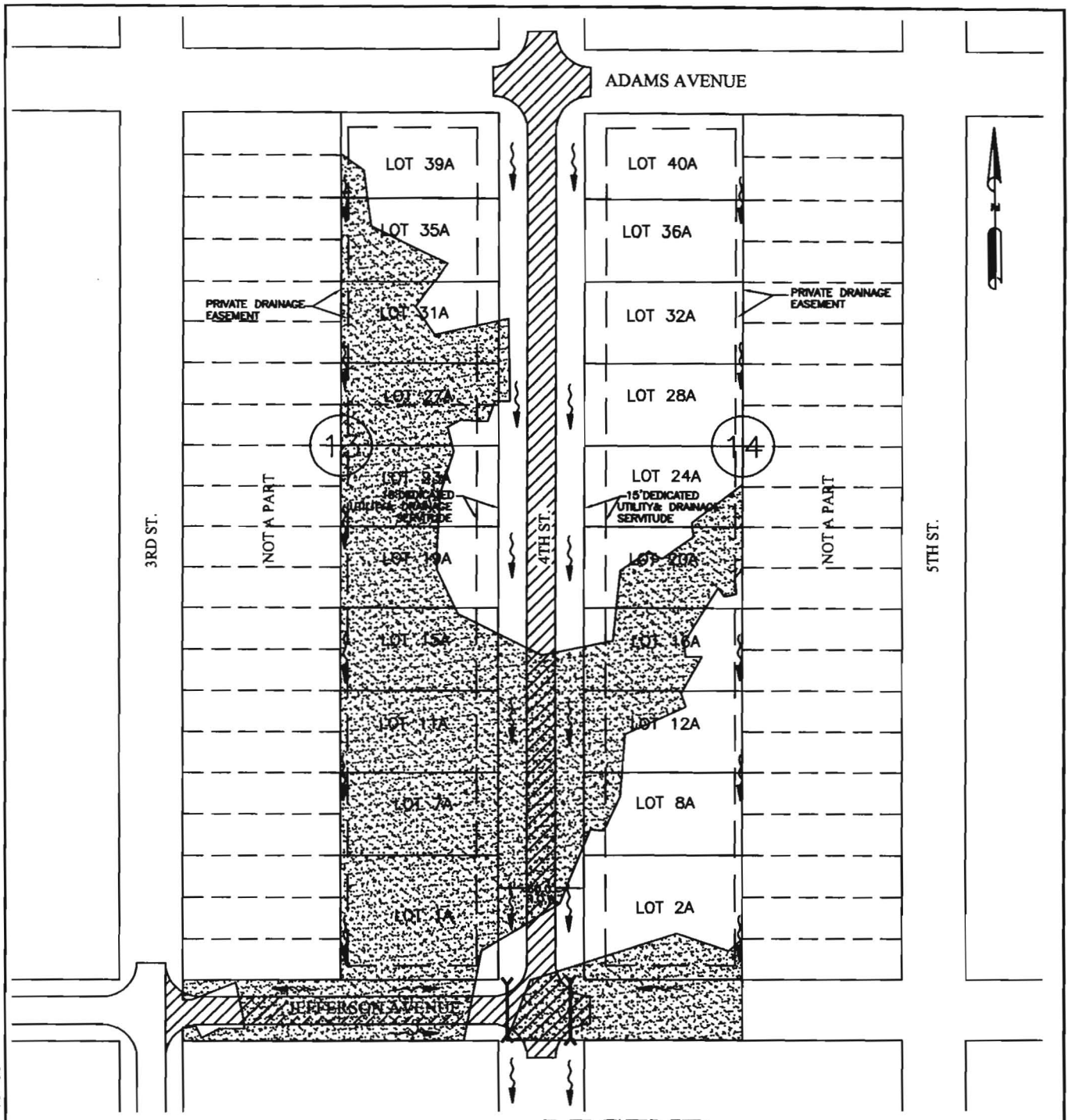


LEGEND:

IMPACTED WETLANDS – ±2.06 ACRES

NEW PAVED ROADWAY

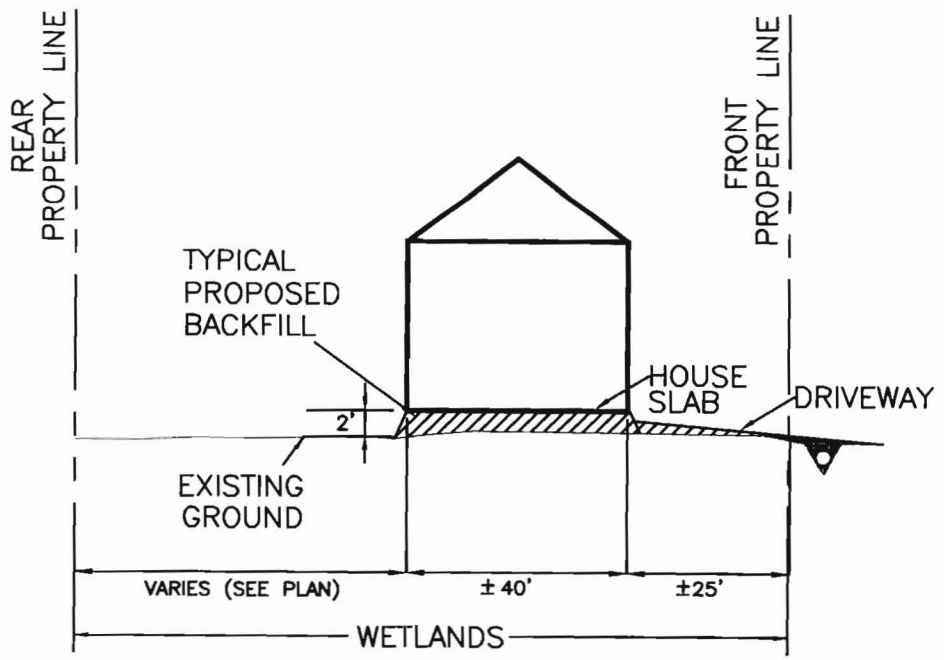
NEW DRAINAGE EASEMENTS & SERVITUDES

DEVELOPED SITE PLAN

SCALE: 1" = 100'

08–053.01 W-3 10–16–08	WETLANDS PLANS FOR 4TH ST - ADAMS AVE. TO JEFF. AVE. SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST ST. TAMMANY PARISH, LOUISIANA	CEI *COOPER ENGINEERING, INC.* Civil Engineering • Planning • Environmental P.O. Box 1870 Covington, Louisiana 70434 (985) 898-0182

C:\R-13\WAINER\08-053\WETLANDS\W-2\ 10-16-08



NOTES:

MINIMUM LOT SIZE IS 6380 S.F. ALL OF THE LOTS WILL NOT BE FILLED. ONLY FILL REQUIRED IS TYPICAL TO CONSTRUCT BUILDING SLAB AND PAVEMENT ON GRADE.
(COMBINE MIN. OF 2 EXISTING PLATTED LOTS (29'X110') INTO ONE LOT.)

TYPICAL BUILDING SLAB TO BE FILLED ABOUT 1 1/2'(1.5 FOOT) ABOVE EXISTING GRADE. THEREFORE TOTAL YARDS OF FILL BENEATH BUILDINGS = ±3000 CUBIC YARDS.

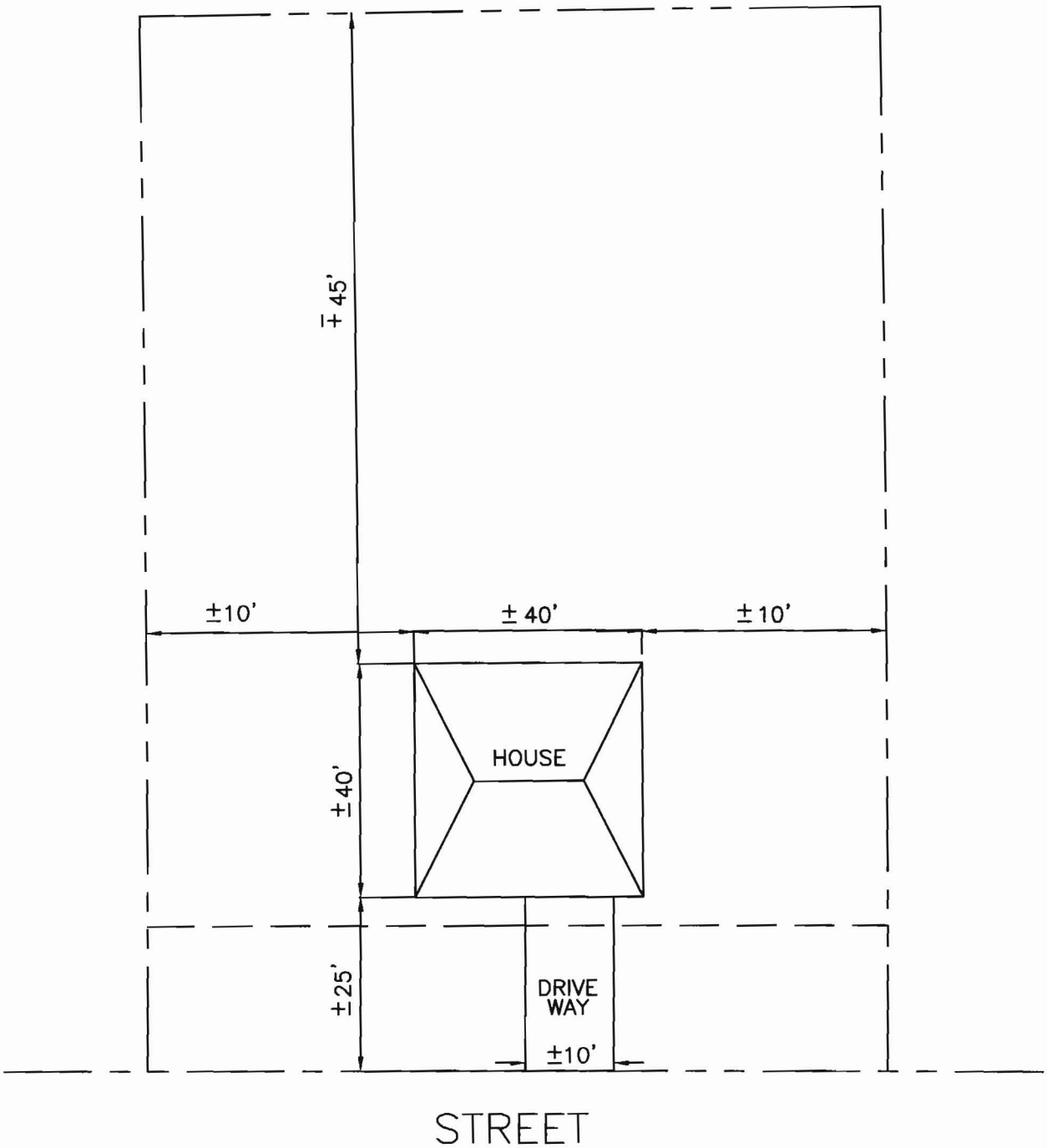
TYPICALLY CONCRETE AND DRIVEWAYS TO BE FILLED MAXIMUM 6" ABOVE NATURAL GRADE. THEREFORE TOTAL ESTIMATED FILL FOR PAVING = ±140 CUBIC YARDS.

TOTAL ESTIMATED FILL REQUIRED FOR HOUSING IN WETLANDS IS APPROX. ±1000 CUBIC YARDS.

TYPICAL DEVELOPED LOT

NOT TO SCALE

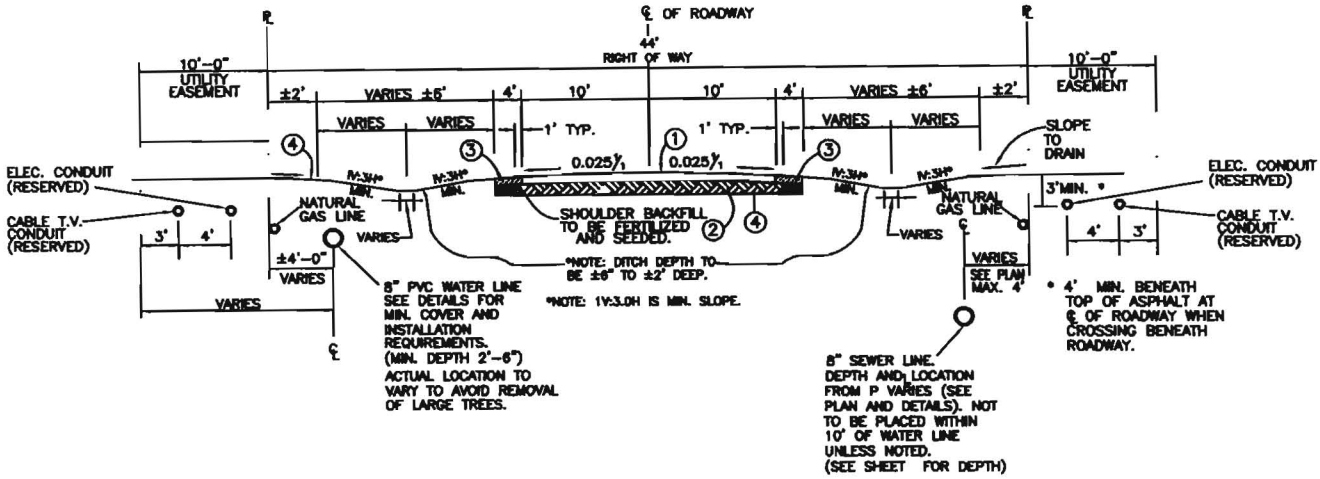
08-053.01 W-4 10-16-08	WETLANDS PERMIT FOR 4TH ST. - ADAMS AVE. TO JEFF. AVE SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST ST. TAMMANY PARISH, LOUISIANA	CEI COOPER ENGINEERING, INC. Civil Engineering Planning Environmental P.O. Box 1870 Covington, Louisiana 70434 (985) 898-0182



TYPICAL DEVELOPED LOT

NOT TO SCALE

08-053.01 W-5 10-16-08	WETLANDS PERMIT FOR 4TH ST. - ADAMS AVE. TO JEFF. AVE SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST ST. TAMMANY PARISH, LOUISIANA	CEI *Cooper Engineering, Inc.* Civil Engineering Planning Environmental P.O. Box 1870 Covington, Louisiana 70434 (985) 898-0182



NOTES:

1. ALL UNDERGROUND UTILITIES PARALLELING LANES SHALL BE A MINIMUM OF 24 INCHES BELOW THE SURFACE. WHEN CROSSING LANES, UTILITIES SHALL BE A MINIMUM OF 48 INCHES, EXCEPT HIGH PRESSURE TRANSMISSION LINES SHALL BE A MINIMUM OF 72 INCHES BELOW ROAD CROWN.
2. ALL AERIAL LINES PARALLELING LANES SHALL BNE A MINIMUM OF 16 FT. ABOVE ROAD CROWN. AERIAL AUDIO/VIDEO LINES CROSSING LANES SHALL BE 18 FT. HIGH. ALL OTHERS CROSSING LANES – 20 FT. HIGH.
3. DEVIATIONS FROM ABOVE STANDARDS MUST BE APPROVED, BEFORE CONSTRUCTION, BY THE PARISH ENGINEER.

TYPICAL ASPHALTIC ROADWAY SECTION

NOT TO SCALE

LEGEND: FOR ASPHALT PAVING

① 4" THICK (MIN.) ASPHALT PAVEMENT. (2" TYPE DPW-1 WEARING COURSE, ½" TYPE 3 – BINDER COURSE)

② 12" (MIN.) EXISTING BASE, STABILIZED WITH 10% (BY VOLUME) TYPE I PORTLAND CEMENT, AND COMPACTED TO 95% OF ITS STANDARD PROCTOR DENSITY. (22' WIDE)

③ MIN. 6" THICK, SHOULDER BACKFILL MATERIAL, COMPACTED TO 92% OF ITS STANDARD PROCTOR DENSITY. MATERIAL TO BE IN COMPLIANCE WITH THE APPLICABLE SECTION OF THE LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, AND LATEST REVISIONS THERETO.

④ EXISTING GROUND.

⑤ 3" THICK (MIN.) ASPHALT PAVEMENT. (1½" TYPE DPW-1 WEARING COURSE, 1½" TYPE 3 – BINDER COURSE)

⑥ 8" (MIN.) EXISTING BASE, STABILIZED WITH 10% (BY VOLUME) TYPE I PORTLAND CEMENT.

BASE PREPARATION AND PAVING NOTES:

1. ALL WORK AND MATERIAL TO BE IN COMPLIANCE WITH LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION, UNLESS OTHERWISE NOTED.
2. EXISTING TOP SOIL IN PROPOSED ROAD BED TO BE EXCAVATED AND REMOVED AS NECESSARY FOR FINAL GRADE.
3. GRUB REMAINING BASE MATERIAL TO A DEPTH OF 12" BEFORE TREATING WITH CEMENT.

TYPICAL ROAD SECTION DETAIL

NOT TO SCALE

08-053.01 W-6 10-16-08	WETLANDS PERMIT FOR 4TH ST. - ADAMS AVE. TO JEFF. AVE SECTION 11, TOWNSHIP 7 SOUTH, RANGE 11 EAST ST. TAMMANY PARISH, LOUISIANA	CEI COOPER ENGINEERING, INC. Civil Engineering Planning Environmental P.O. Box 1870 Covington, Louisiana 70434 (985) 898-0182