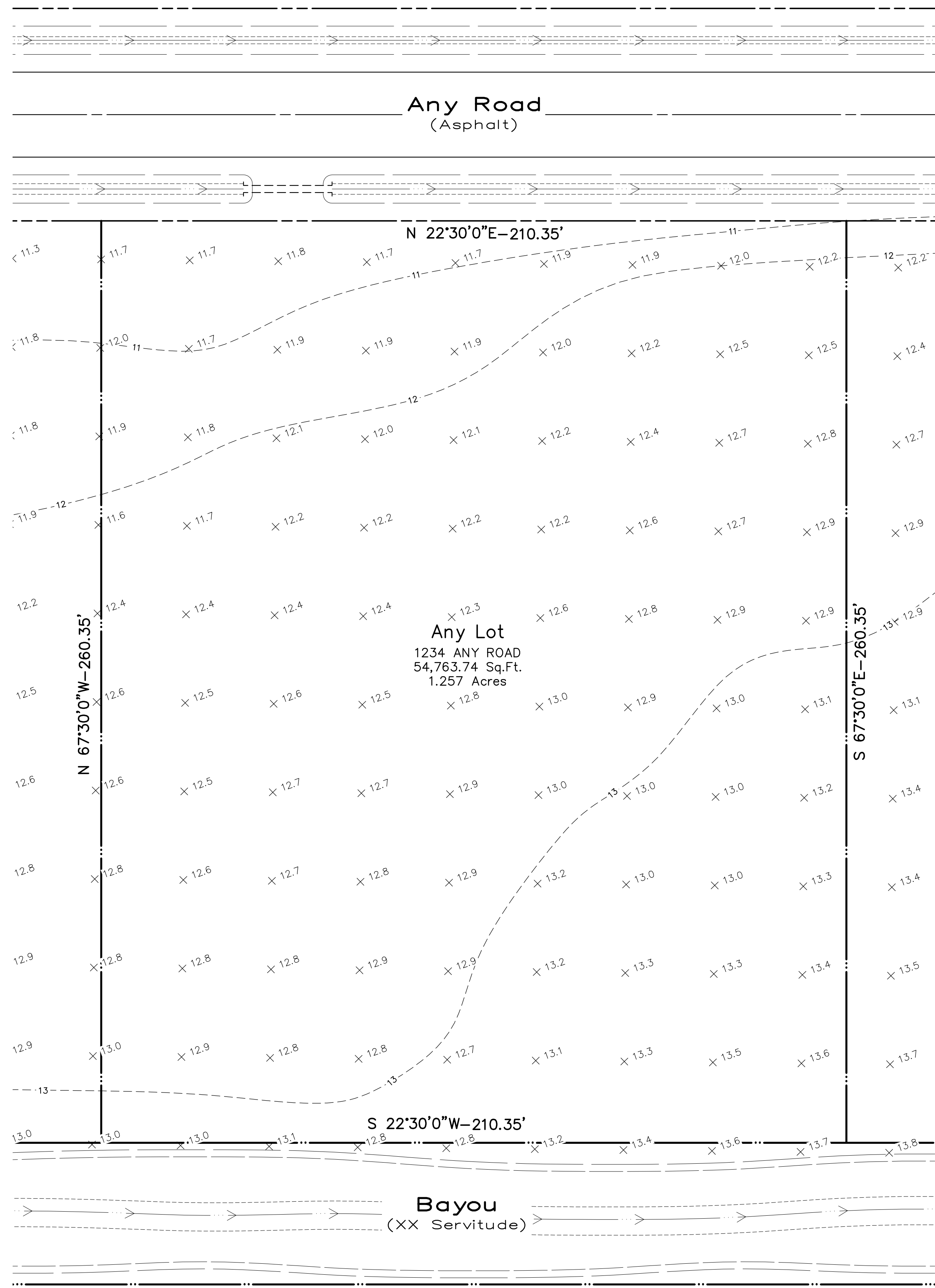
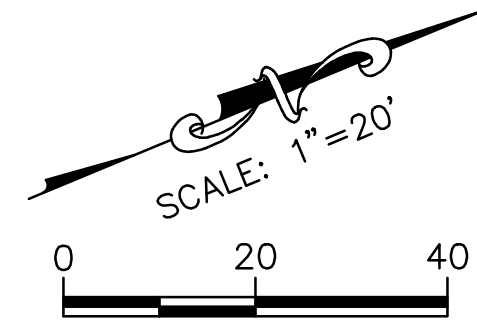


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LEGEND:

SYMBOL	DESCRIPTION
○	FOUND MONUMENT
⊙	SET MONUMENT
⊕	RIGHT OF WAY MON.
⊕	TEMP. BENCH MARK
⊕	DRAIN MANHOLE
⊕	DROP INLET
⊕	CATCH BASIN
⊕	DRAIN
⊕	SEWER MANHOLE
⊕	SEWER CLEANOUT
⊕	SEWER BLOWOUT VALVE
⊕	SEWER
⊕	POWER POLE
⊕	POWER POLE & GUY
⊕	POWER DROP
⊕	POWER TRANSFORMER
⊕	POWER JUNCTION BOX
⊕	POWER VAULT
⊕	POWER LINE
⊕	GAS METER
⊕	GAS VALVE
⊕	GAS VENT
⊕	GAS
⊕	TELEPHONE MANHOLE
⊕	TELEPHONE PEDESTAL
⊕	TELE. CROSS CON. BOX
⊕	TELEPHONE
⊕	CABLE
⊕	WATER METER
⊕	WATER VALVE
⊕	WATER CLEANOUT
⊕	FIRE HYDRANT
⊕	WATER
⊕	TRAFFIC CONTROL BOX
⊕	TRAFFIC SIGN
⊕	SPOT ELEVATION
⊕	CONTOUR LINE
⊕	FENCE
⊕	FLAG POLE
⊕	MAILBOX
⊕	LIGHT
⊕	TREE
⊕	FLOODZONE

EXISTING CONDITIONS:

EXISTING CONDITIONS, I.E., TOPOGRAPHY SURVEY OF EXISTING GRADES AT PROPERTY LINE(S)/CORNERS OR A MINIMUM OF 20' BEYOND THE LIMITS OF EARTHWORK (WHICHEVER IS SMALLER) ON A 25' GRID. FILL FOR STRUCTURES IS LIMITED TO 24" BEYOND THE LIMITS OF THE FOUNDATION BEFORE IT BEGINS TO SLOPE AND ALL FILL MUST BE A MINIMUM OF 10' FROM ANY PROPERTY LINE. PLAN MUST BE PRODUCED BY A LICENSED LAND SURVEYOR.

REVISION	DATE

ANY ENGINEER, INC.
ENGINEER'S ADDRESS
TELEPHONE NO.
TELEPHONE NO.
EMAIL ADDRESS



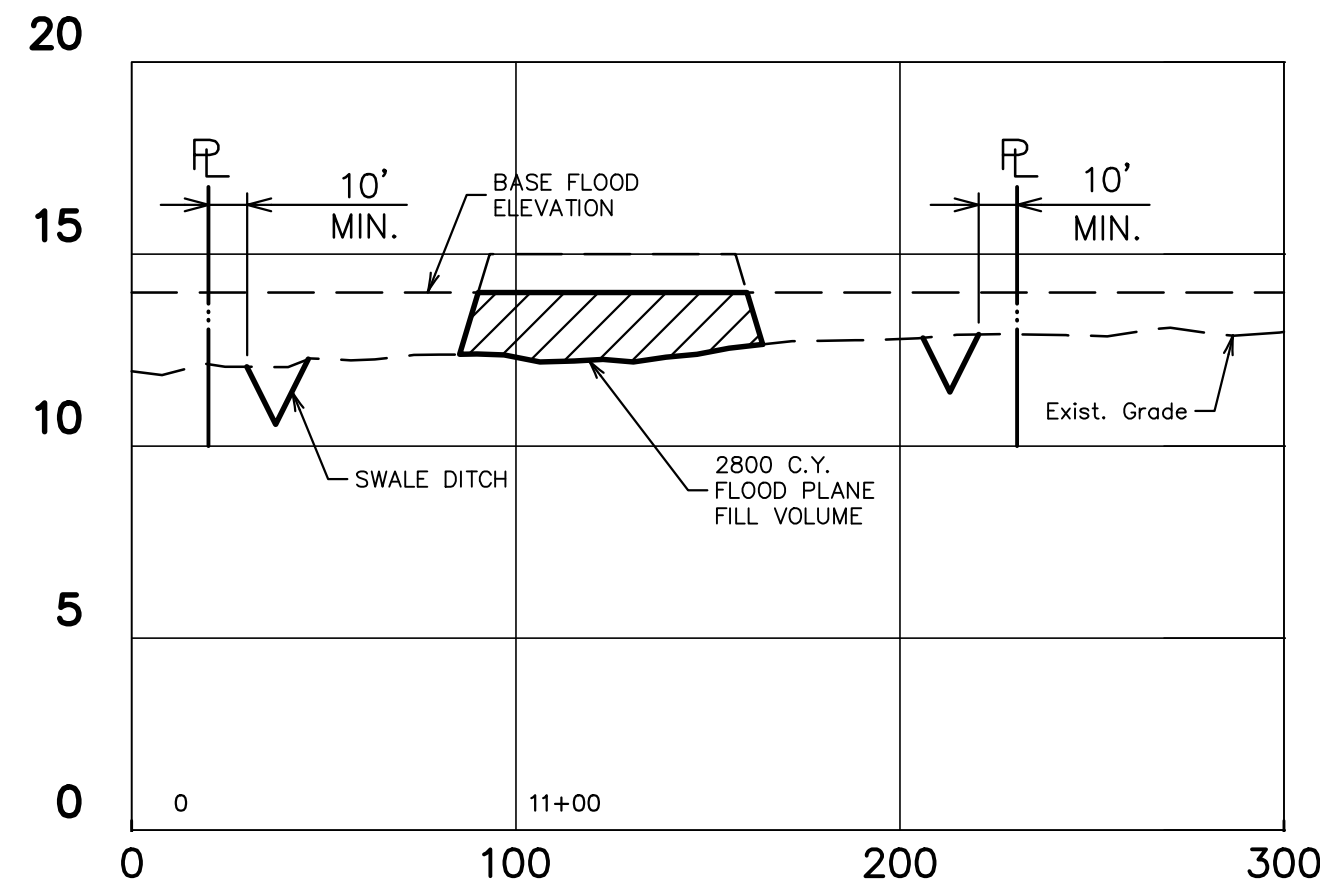
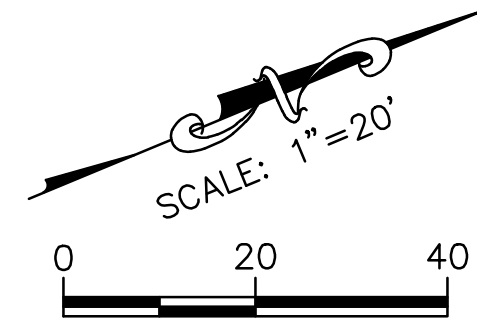
1234 ANY ROAD
ANY TOWN, LOUISIANA
FILL PROJECT
RESIDENTIAL/COMMERCIAL

TOPOGRAPHIC SURVEY

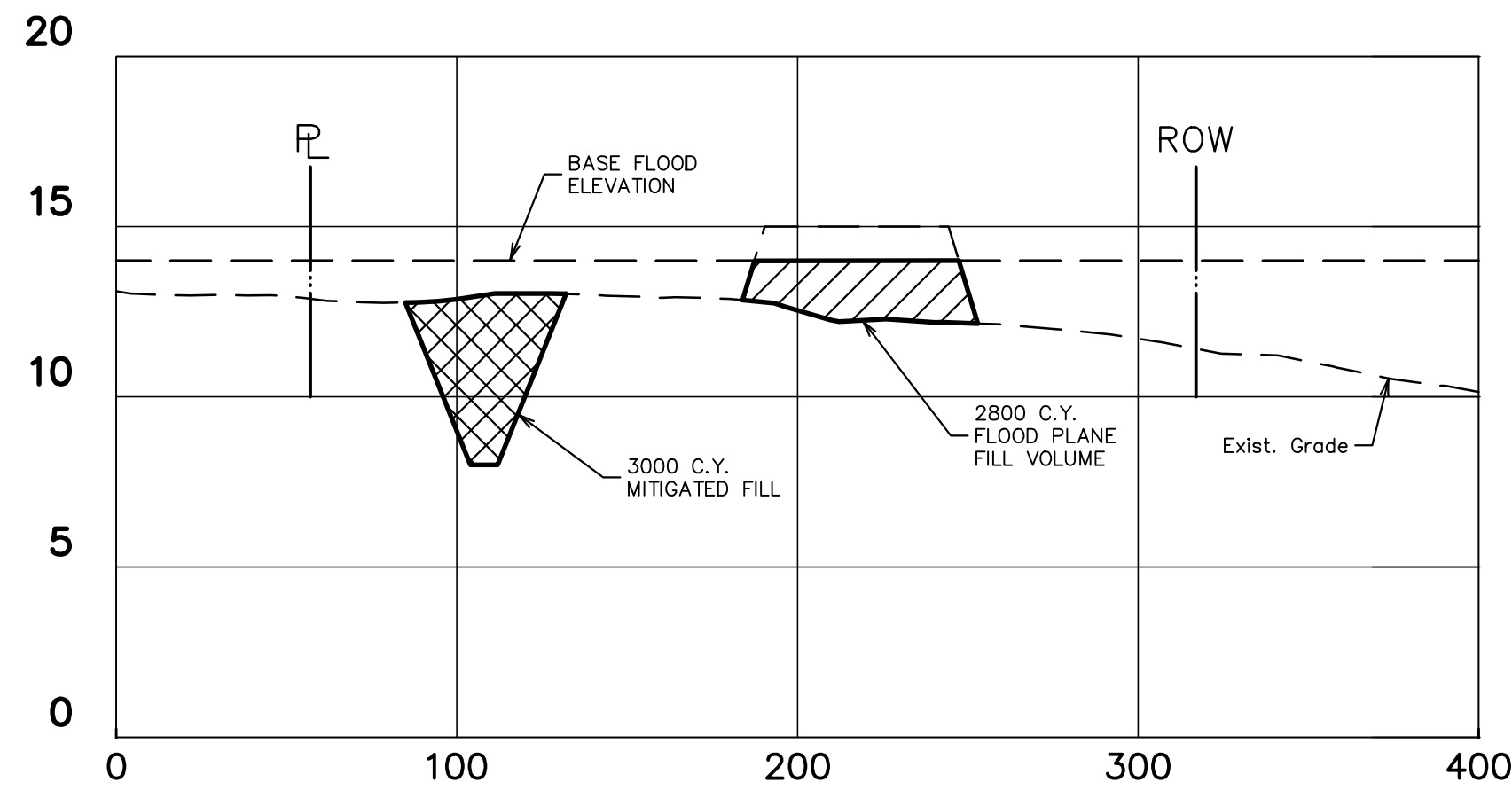
DRAWN	XXX
CHECKED	XXX
DATE	XXX
JOB No.	XXX
SCALE	XXX

SHEET No.
1

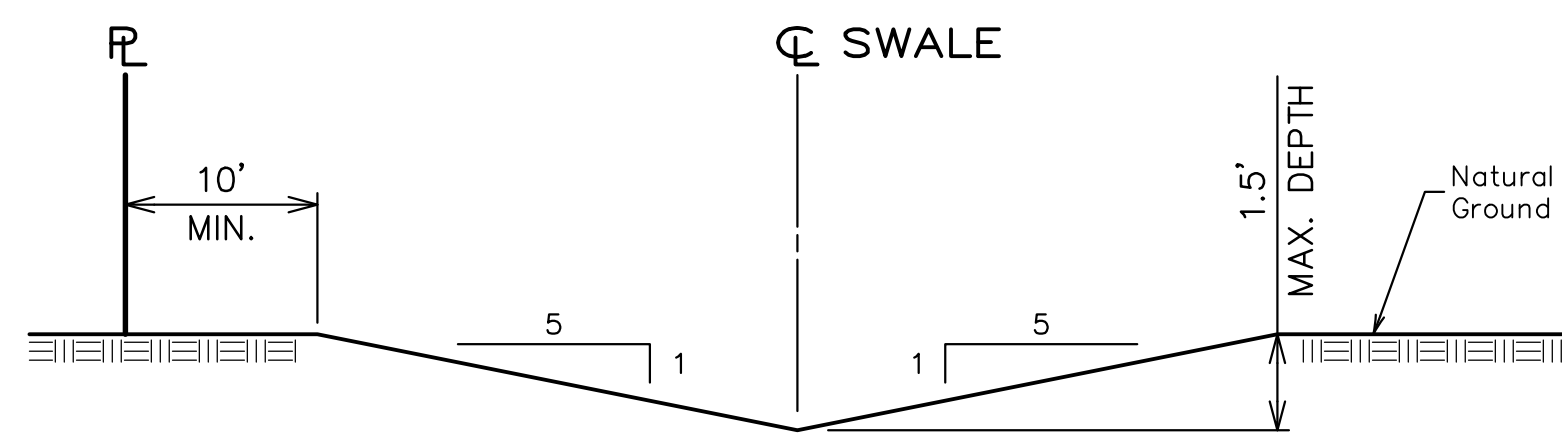
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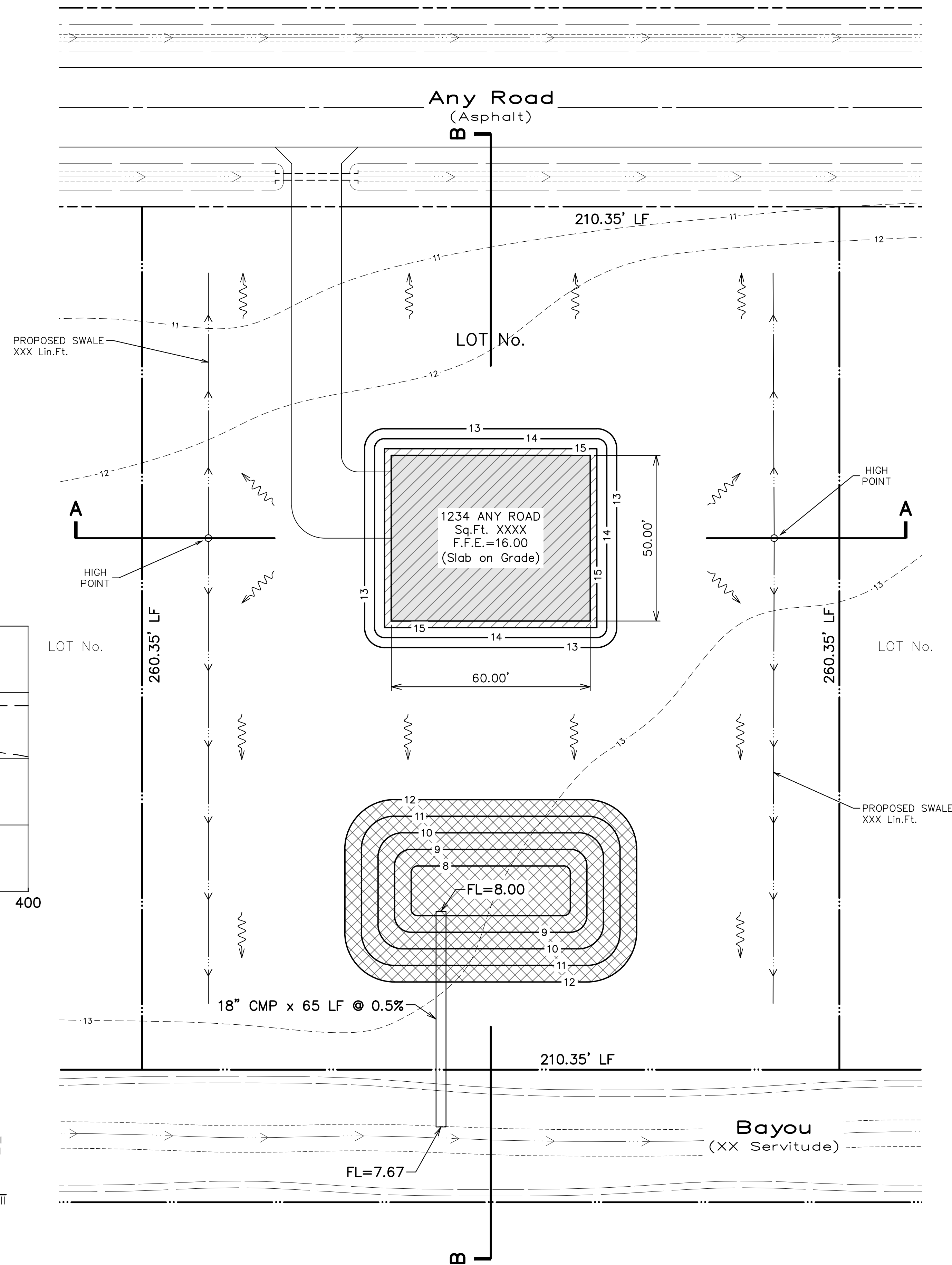
SECTION "A"
SCALE: N.T.S.



SECTION "B"
SCALE: N.T.S.



SWALE DITCH DETAIL
SCALE: N.T.S.



FILL MITIGATION SUMMARY:

1. BASE FLOOD ELEVATION = 14.00
2. EXISTING MEAN GROUND ELEVATION = 13.00
3. PROPOSED FINISHED FLOOR ELEVATION = 16.00
4. BUILDING FOOT PRINT = 50'x60' (3000 Sq.Ft.)
5. BUILDING PAD AREA = 54'x64'
6. DIRT PAD SIDE SLOPES = 3:1 MAXIMUM
7. REQUIRED MITIGATION VOLUME INCLUDING SIDE SLOPES = X,XXX Cu.Ft. = XXX Cu.Yds.
8. EXCAVATION VOLUME = XXX Cu.Yds.
9. FILL SOURCE
 - (A) ALL FILL IS GENERATED AND BALANCED ON SITE.
 - (B) FILL IS GENERATED BY THE FOLLOWING:
 - XXX Cu.Yds. ON SITE
 - XXX Cu.Yds. LOCATION X (NAME OF WATERSHED WITHIN)

LEGEND

SYMBOL	DESCRIPTION
+ 10.00	EXISTING ELEVATION
+ 10.00	PROPOSED ELEVATION
~>	PROPOSED FLOW DIRECTION
--->	EXISTING DITCH
- - ->	PROPOSED DITCH
---	LIMITS OF DISTURBED AREA
▨	FILL AREA
▩	EXCAVATION AREA
■	BUILDING SLAB

FILL MITIGATION PLAN(s):

THE APPLICANT MUST SUBMIT A SET OF DRAWINGS AND CALCULATIONS STAMPED AND SEALED BY AN ENGINEER LICENSED TO PRACTICE IN LOUISIANA, THAT DEPICTS HOW THE FILL UNDER THE STRUCTURE(S) IS MITIGATED THROUGH THE USE OF STORM WATER PONDS AND /OR SWALES. THESE PLANS SHALL BE A MINIMUM SCALE OF 1"=20'-0" AND SIMILAR TO THE ATTACHED EXAMPLE SHOWING PROPOSED CROSS AND LONGITUDINAL SECTION(S) THROUGH THE CENTER OF THE BUILDING PAD SHOWING FILL ELEVATION (AT ALL EDGE CORNERS AT THE TOP OF PAD), CORNERS AT THE BASE OF RETURN SLOPE (TO MAINTAIN A MINIMUM OF 10' FROM ANY PROPERTY LINE) AND ANY NECESSARY SWALES TO CONVEY STORMWATER DISCHARGE WITH FLOW LINE ELEVATIONS SHOWN. STORMWATER PONDS SHALL BE SIMILARLY DOCUMENTED SHOWING TOPS OF BANK, BANK SLOPES, STATIC WATER SURFACE, STRUCTURE INVERT ELEVATIONS AND DISCHARGE POINT ELEVATION.

GENERAL NOTES:

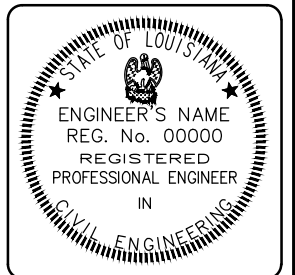
1. THIS DEVELOPMENT IS LOCATED IN FLOOD ZONE "A" AND "X" AS PER FEMA FIRM PANEL No. XXX, DATED MDY. BASE FLOOD ELEVATION = 14.00. CONTACT THE ASCENSION PARISH PERMIT OFFICE FOR LATEST BASE FLOOD ELEVATION BEFORE PROCEEDING WITH ANY BUILDING PLAN.
2. FINISHED FLOOR ELEVATION OF HOMES SHALL BE 2' ABOVE BASE FLOOD ELEVATION.
3. THIS FILL MITIGATION PLAN IS NOT INTENDED TO REPRESENT A PROPERTY BOUNDARY SURVEY. BOUNDARY INFORMATION WAS TAKEN FROM REFERENCE DATA PROVIDED BY THE OWNER.
4. CONTRACTOR TO FOLLOW ALL LOCAL ORDINANCES INCLUDING 17-507 - PLACEMENT OF FILL BELOW THE BASE FLOOD ELEVATION (SEE 17-507.B & 17-507.D)

PLAN CHECKLIST:

- FILL MITIGATION PLAN
- EXISTING CONDITIONS
- FLOOD ZONE DETERMINATION
- PROPOSED CERTIFICATE OF ELEVATION
- PROPERTY SURVEY/PLAT
- COMPACTION TEST

REVISION	DATE

ANY ENGINEER, INC.
ENGINEER'S ADDRESS
TELEPHONE NO.
EMAIL ADDRESS



1234 ANY ROAD
ANY TOWN, LOUISIANA
FILL PROJECT
RESIDENTIAL/COMMERCIAL

FILL MITIGATION PLAN

DRAWN	XXX
CHECKED	XXX
DATE	XXX
JOB No.	XXX
SCALE	XXX

SHEET No.
2