

CONSTRUCTION PLANS

DIEHL FARM HOUSING

16801 BALM WIMAUMA RD.

PO BOX 154,

WIMAUMA, FL 33598

10/32/20

FOLIO # 077974.0000

PREPARED FOR:

DIEHL FAMILY LIMITED PARTNERSHIP

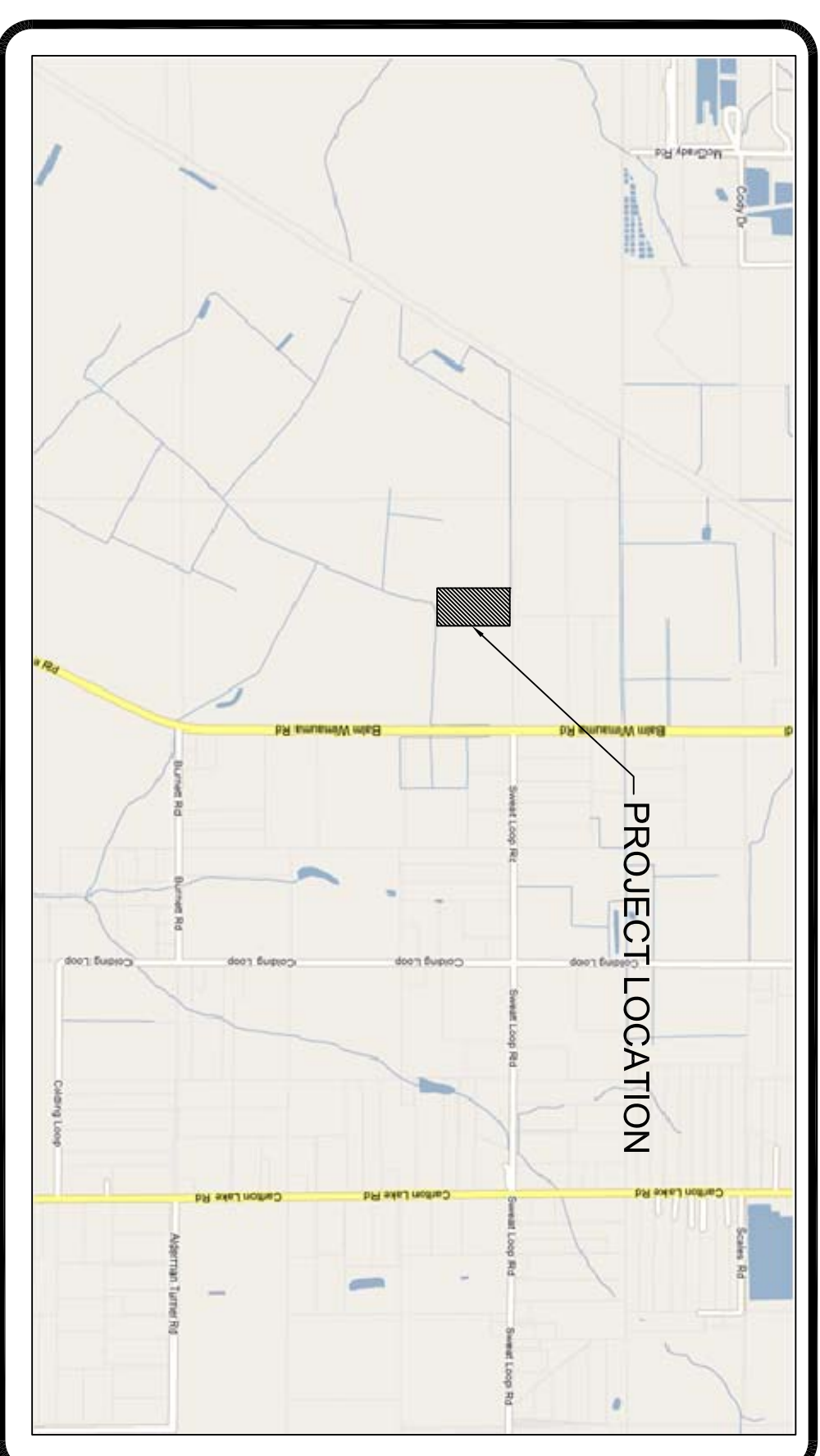
16801 BALM WIMAUMA RD.

PO BOX 154,

WIMAUMA, FL 33598

SHEET	DESCRIPTION
C-1	COVER SHEET
C-2	SITE AND HORIZONTAL CONTROL PLAN
C-3	GRADING AND DRAINAGE PLAN
C-4	BASIN MAPS
C-5	WELL AND SEPTIC PLAN-
C-6	FLOODPLAIN IMPACT/MITIGATION SURVEY
C-7	

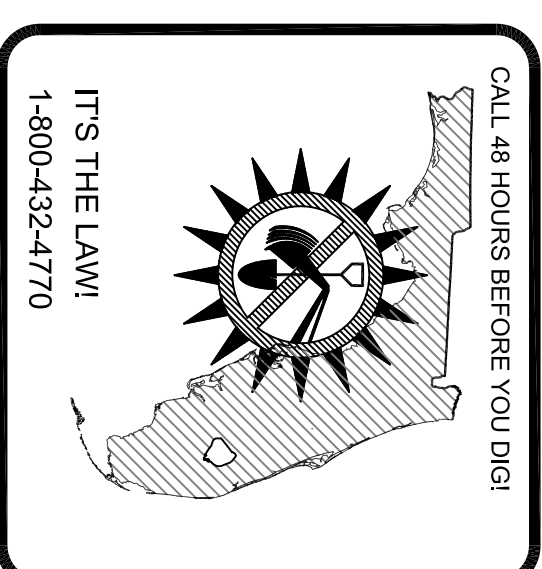
INDEX OF DRAWINGS



LOCATION MAP

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS FROM THE OWNER PRIOR TO COMMENCEMENT OF CONSTRUCTION AND THOROUGHLY REVIEWING AND UNDERSTANDING ALL PERMIT CONDITIONS. ALL WORK SHALL CONFORM TO THE REQUIREMENTS SET FORTH IN ALL APPLICABLE REGULATIONS AND ORDINANCES. THE CONTRACTOR SHALL EXECUTE/COMPLETE THE WORK SHOWN IN THESE DOCUMENTS SHALL BE OBTAINED BY THE CONTRACTOR.
2. ALL CONSTRUCTION MATERIALS AND METHODS SHALL CONFORM TO THE AND ALL COUNTY TECHNICAL STANDARDS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK WITH SUBCONTRACTORS AND OTHER PUBLIC OR PRIVATE UTILITIES CONSTRUCTING FACILITIES WITHIN THE PROJECT LIMITS.
4. THE CONTRACTOR SHALL SOLID 900 ALL SLOPES STEEPER THAN 5:1 AND WITHIN COUNTY/ROOT ROW AND SEED AND MULCH ALL OTHER AREAS DISTURBED BY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN SOILSEED AND MULCH UNTIL STABILIZATION HAS OCCURRED.
5. CONTRACTOR SHALL CONTACT THE ENGINEER AND/OR OWNER PRIOR TO ANY CONSTRUCTION ACTIVITY THAT MAY DAMAGE OR OTHERWISE AFFECT TREES.
6. EXISTING UNDERGROUND UTILITY LINES SHOWN ON THE DRAWINGS WERE TAKEN FROM RECORD DRAWINGS AND DOCUMENTS FURNISHED BY OTHERS, AND NOT FIELD VERIFIED. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES WHICH MAY BE AFFECTED BY CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE ENGINEER SHOULD BE IMMEDIATELY NOTIFIED IF A CONFLICT EXISTS BETWEEN ACTUAL FIELD CONDITIONS AND THESE PLANS. CALL SUNSHINE STATE ONE CALL AT 1-800-432-4770 MIN. 48 HOURS BEFORE DESIGN.
7. THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION, INCLUDING TESTING WITH ENGINEER AND APPROPRIATE COUNTY OFFICERS/ENGINEER INSPECTORS IN ACCORDANCE WITH HILLSBOROUGH COUNTY REQUIREMENTS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY PERMITS THAT IS NOT PROVIDED BY THE ENGINEER OR OWNER. THESE PERMITS MAY BE OBTAINED FROM THE GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE PROJECT SITE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL FIELD RECORD DRAWINGS, A MARKUP IN RED SET OF PLANS SHALL BE AVAILABLE AT ALL TIME AT THE CONSTRUCTION SITE. FINAL FIELD CONDITIONS SHALL BE SURVEYED BY A LICENSE SURVEYOR. TEN CERTIFIED ASBUILT SURVEYS SHALL BE FURNISHED TO THE ENGINEER AFTER THE FINAL INSPECTION.
10. THE INFORMATION PROVIDED IN THESE PLANS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF THE WORK WHICH MAY BE ENCOUNTERED DURING THE COURSE OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND CONDUCT ALL NECESSARY TESTING AND/OR FIELD RECORDS TO DETERMINE OWN CONCLUSIONS REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH THEIR BIDS WILL BE BASED UPON.
11. EROSION/SEDEMIMENTATION CONTROL. CONTRACTOR IS TO PROVIDE EROSION CONTROL/SEDEMIMENTATION BARRIER (HAY BALES OR SILTATION CURTAIN) TO PREVENT SILTATION OF ADJACENT PROPERTY, STREETS, STORM SEWERS AND WATERWAYS. IN ADDITION, CONTRACTOR SHALL PLACE STRAW, MULCH OR OTHER STABLE MATERIAL OVER EXPOSED SOILS TO PREVENT EROSION. THE CONTRACTOR SHALL MAINTAIN AND EXIT THE SITE, IF, IN THE OPINION OF THE ENGINEER AND/OR LOCAL AUTHORITIES, EXCESSIVE QUANTITIES OF EARTH ARE TRANSPORTED OFF-SITE EITHER BY NATURAL DRAINAGE OR VEHICULAR TRAFFIC. THE CONTRACTOR IS TO REMOVE AND CLEAN TO THE SATISFACTION OF THE ENGINEER AND/OR AUTHORITIES.
12. ALL ELEVATION DATA IS BASED ON THE DATUM (NGVD) OF 1929.



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SITE PREPARATION AND EARTHWORK NOTES

1. EXCAVATION. CONTRACTOR SHALL PROVIDE SHORING, SHEETING, AND BRACING AS MAY BE NECESSARY TO MAINTAIN EXISTING FOUNDATIONS. EXISTING UTILITIES TO REMAIN FROM DAMAGE, SHOULD ANY UTILITIES BE ENCOUNTERED THAT ARE NOT INDICATED ON THE PLANS NOTIFY THE OWNER'S REPRESENTATIVE.
2. DISPOSAL. SURPLUS MATERIAL FROM EXCAVATIONS, TRASH, DEBRIS, AND OTHER MATERIALS SHALL BE REMOVED FROM THE SITE. ALL MATERIALS TO BE REMOVED FROM THE PROPERTY OF OTHERS OR AND SHALL BE DISPOSED OF BY REMOVING FROM THE SITE.
3. CLEARING AND GRUBBING. CLEAR AND GRUB TO REMOVE STUMPS, ROOTS, TREES, WEEDS, BRUSH, AND OTHER VEGETATION. EXISTING PAVERMENTS, SOILS OR MULCH SHALL BE REMOVED AND BACKFILLED WITH SUITABLE MATERIALS.
4. STRIP THE TOPSOIL FROM ALL AREAS WITHIN THE LIMITS OF CLEARING OPERATIONS. STRIP THE TOPSOIL TO A MINIMUM OF 4" TO 6" AND STORE OVER AREAS OUTSIDE BUILDING AND PAVING LINES UPON COMPLETION OF ROUGH GRADING.
5. GRADING. GRADE THE SITE TO THE FINISHED CONTOURS INDICATED. IMMEDIATELY BEFORE REQUESTING FINAL INSPECTIONS, CHECK THE LINES AND DRESS TO BE MAINTAINED UNTIL ACCEPTANCE BY OWNER. WHEN SOON PLANT TREES, GRASS, MAKE ALLOWANCES WHEN ROUGH GRADING FOR THE FINISHED GRADES IN THESE AREAS.
6. BORROW. SUITABLE EXCAVATED MATERIAL, AS DETERMINED BY THE ENGINEER, SHALL BE USED FOR FILLING. BORROW MATERIALS SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE AND FURNISH AT NO ADDITIONAL COST TO THE OWNER. BORROW MATERIALS SHALL HAVE A PLASTIC INDEX OF SIX (6) OR LESS WITH A MAXIMUM OF 20 PERCENT PASSING A 200 SIEVE.
7. COMPACTION. AREAS OUTSIDE OF BUILDING AND PAVING LINES SHALL BE COMPACTED TO 90 PERCENT OF MAXIMUM DENSITY (AS SHOT 1-180) AT OPTIMUM MOISTURE (ASTM D 1556).

PAVING AND DRAINAGE CONSTRUCTION NOTES

1. REPORT OF SUBSURFACE CONDITIONS. THE ENGINEER DISCLAIMS ALL RESPONSIBILITY FOR FININGS AND INTERPRETATIONS EXPRESSED IN THE REPORT BY THE TESTING LABORATORY. CONTRACTOR SHALL MAKE WHATEVER SUBSURFACE INVESTIGATIONS HE DEEMS NECESSARY TO SATISFY HIMSELF AS TO THE ACTUAL FIELD CONDITIONS.
2. TESTING. THE CONTRACTOR WILL PAY FOR ALL TESTS REQUIRED BY HILLSBOROUGH COUNTY EXCEPT THOSE PROVING SATISFACTORY OPERATION OF ALL INSTALLED EQUIPMENT. PRESSURE AND LEAKAGE TEST, AND BACKLOGICAL TESTS, FOR PIPE, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL CERTIFICATE THAT THE MATERIALS MEET THE REQUIREMENTS OF THE OWNER'S REPRESENTATIVES. ANY TESTS WHICH HAVE TO BE MADE BECAUSE OF THE FAILURE OF INSTALLED MATERIALS TO MEET SPECIFICATIONS SHALL BE PAID FOR BY THE CONTRACTOR AND COSTS OF ANY SUCH TESTS SHALL BE DEDUCTED FROM PAYMENTS DUE THE CONTRACTOR.
3. THE OWNER WILL RETAIN A CERTIFIED ENGINEERING TESTING LABORATORY TO PERFORM ALL MATERIALS TESTING SPECIFIED IN THE TECHNICAL SPECIFICATION AND AS MAY BE REQUIRED BY THE APPROPRIATE GOVERNMENTAL AGENCY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COSTS OF ALL TESTING HERIN ON THE ATTACHED TABLE FOR THE SUBCONTRACTOR TO ENSURE THAT THE REQUIRED TESTING HAS BEEN MADE PRIOR TO COVERING UP ANY OF THE WORK.

OPERATION AND MAINTENANCE PLAN FOR SURFACE WATER MANAGEMENT SYSTEM

1. THE OWNER SHALL CHECK WEIR (AND/OR GRIEGE) IN ALL CONTROL STRUCTURES PERIODICALLY TO ENSURE PROPER OPERATION AND MAINTENANCE. ANY DEFECTS OR EFFECT ON THEIR HYDRAULIC FUNCTION, ANY DAMAGES OR CLOGGING NEED TO BE REPAIRED AND/OR CLEANED IMMEDIATELY.
2. THE OWNER AND/OR OPERATOR/MAINTENANCE ENTITY SHALL NOT CONSTRUCT OR MAINTAIN ANY SWAMP OR WETLANDS FOR ANY PURPOSES OTHER THAN CONSERVATION AREAS.
3. THE POND BANKS SHOULD BE REGULARLY MOWED, WITH GRASS CLIPPINGS REMOVED FROM THE POND, AND NOTE THAT ANY ERODED BANKS SHOULD BE REPAIRED AND RESEEDDED TO MAINTAIN THE CORRECT VOLUME.
4. PICK UP GRASS CLIPPINGS AFTER CUTTING, MOW FREQUENTLY ENOUGH TO PREVENT MATS FROM FORMING, AND DO NOT FERTILIZE GRASS IN THE POND AREA.
5. RESEED DISTURBED SIDE SLOPE AND ANY AREAS WHERE GRASS OR SOD HAS BEEN REMOVED OR ERODED.
6. ALL STORM WATER PIPES, INLETS, CATCH BASINS, MANHOLES, FLUMES, POND INLETS, AND OUTFALL STRUCTURES, INCLUDING OIL SKIMMERS AND DISCHARGE PIPES, SHOULD BE INSPECTED ON A REGULAR BASIS (MONTHLY OR QUARTERLY) AND DESIGNED BY REMOVING BUILT UP DEBRIS AND VEGETATION FROM INLETS, OUTLETS, CULVERTS, REPAIR DETENTION/RETENTION STRUCTURES.
7. NOTE THE CHEMICAL, OILS, GREASES, OR SIMILAR WASTES ARE NOT TO BE DISPOSED OF DIRECTLY OR THROUGH STORM SEWERS TO THE STORM WATER FACILITY. TREATMENT PONDS ARE DESIGNED TO REMOVE NORMAL ROAD PARKING LOT, ROOF, AND YARD RUNOFF ONLY.
8. NO ALTERATION OF ANY PART OF THE STORM WATER FACILITIES IS PERMITTED WITHOUT PRIOR APPROVAL FROM ALL APPLICABLE GOVERNING AGENCIES.
9. IT IS USUALLY MORE COST EFFECTIVE TO MONITOR AND PERFORM ROUTINE MAINTENANCE ON SURFACE WATER MANAGEMENT SYSTEM THAN TO LET IT FAIL AND THEN HAVE TO RECONSTRUCT THE ENTIRE SYSTEM.
10. THE REMOVAL OF LITERAL SHELF VEGETATION (INCLUDING CATTAILS) FROM THE WET DETENTION PONDS IS PROHIBITED UNLESS OTHERWISE APPROVED BY THE DISTRICT ENGINEER. THE APPLICATION OF HERBICIDE, CUTTING, AND THE INTRODUCTION OF GRASS CARE. ANY QUESTIONS REGARDING AUTHORIZED ACTIVITIES WITHIN THE WET DETENTION PONDS SHALL BE ADDRESSED TO THE DISTRICT'S SURFACE WATER REGULATION MANAGER, TAMPA SERVICE OFFICE.

LEGAL DESCRIPTION

DESCRIPTION FOLIO NO. 077974.0000
THE SOUTH 3/4 OF THE WEST 1/2 OF SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST, HILLSBOROUGH COUNTY, FLORIDA, LESS RIGHT-OF-WAY, EXPLICITLY DESCRIBED AS FOLLOWS:
A PARCEL OF LAND LYING IN THE NORTHWEST 1/4 OF SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST, HILLSBOROUGH COUNTY, FLORIDA, EXPLICITLY DESCRIBED AS FOLLOWS:
COMMENCE AT THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF SAID SECTION 36; THENCE ON THE EAST BOUNDARY THEREOF N 00° 17' 53" E;
A DISTANCE OF 1288.00 FEET TO THE NORTHEAST CORNER OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 36; THENCE ON THE NORTH BOUNDARY THEREOF S 89° 55' 55" W A DISTANCE OF 1157.97 FEET TO THE POINT OF BEGINNING; THENCE S 85° 17' 03" W A DISTANCE OF 88° 47' 36" W A DISTANCE OF 230.74 FEET TO THE POINT OF BEGINNING; THENCE N 89° 55' 55" E A DISTANCE OF 883.30 FEET; THENCE N 89° 55' 55" E A DISTANCE OF 291.27 FEET TO THE POINT OF BEGINNING.
CONTAINING 5.8 ACRES, MOL.

PREPARED BY

TAMPA CIVIL DESIGN

5289 EHRLICH ROAD

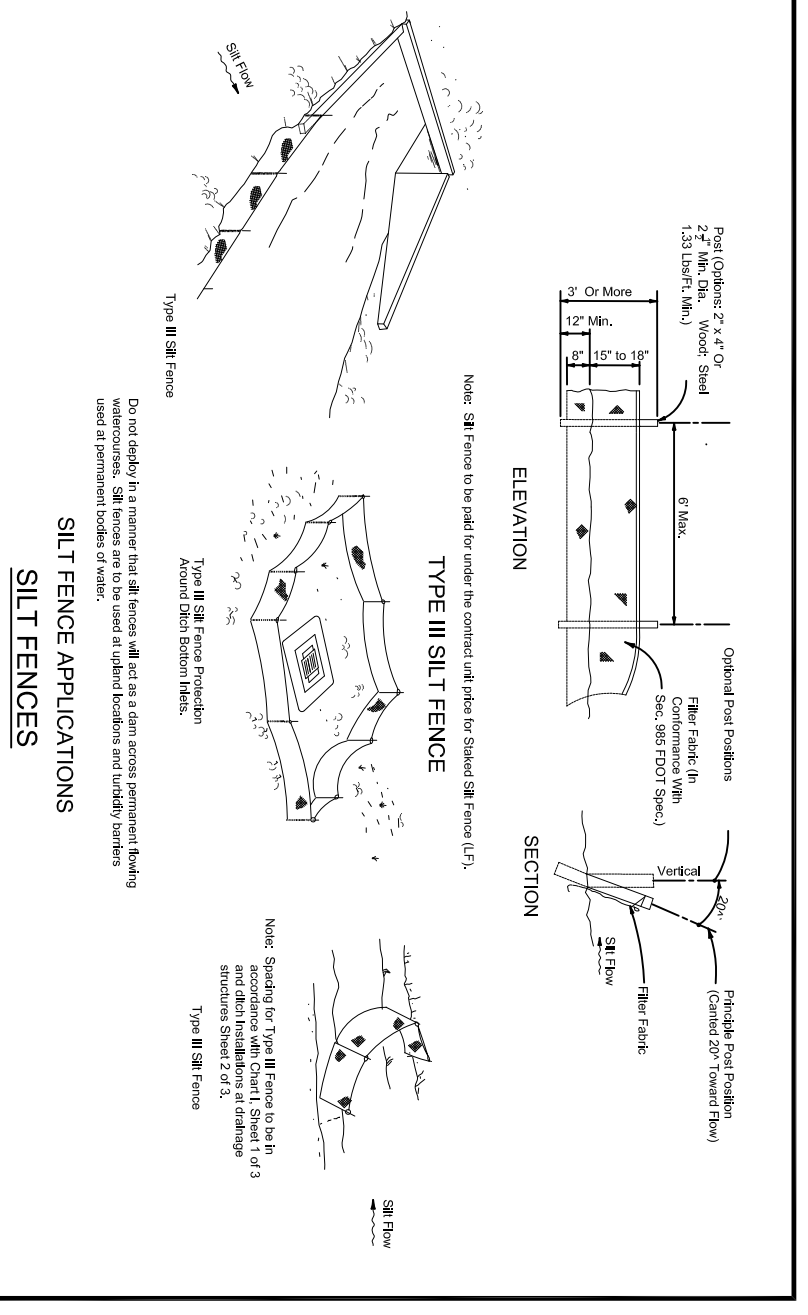
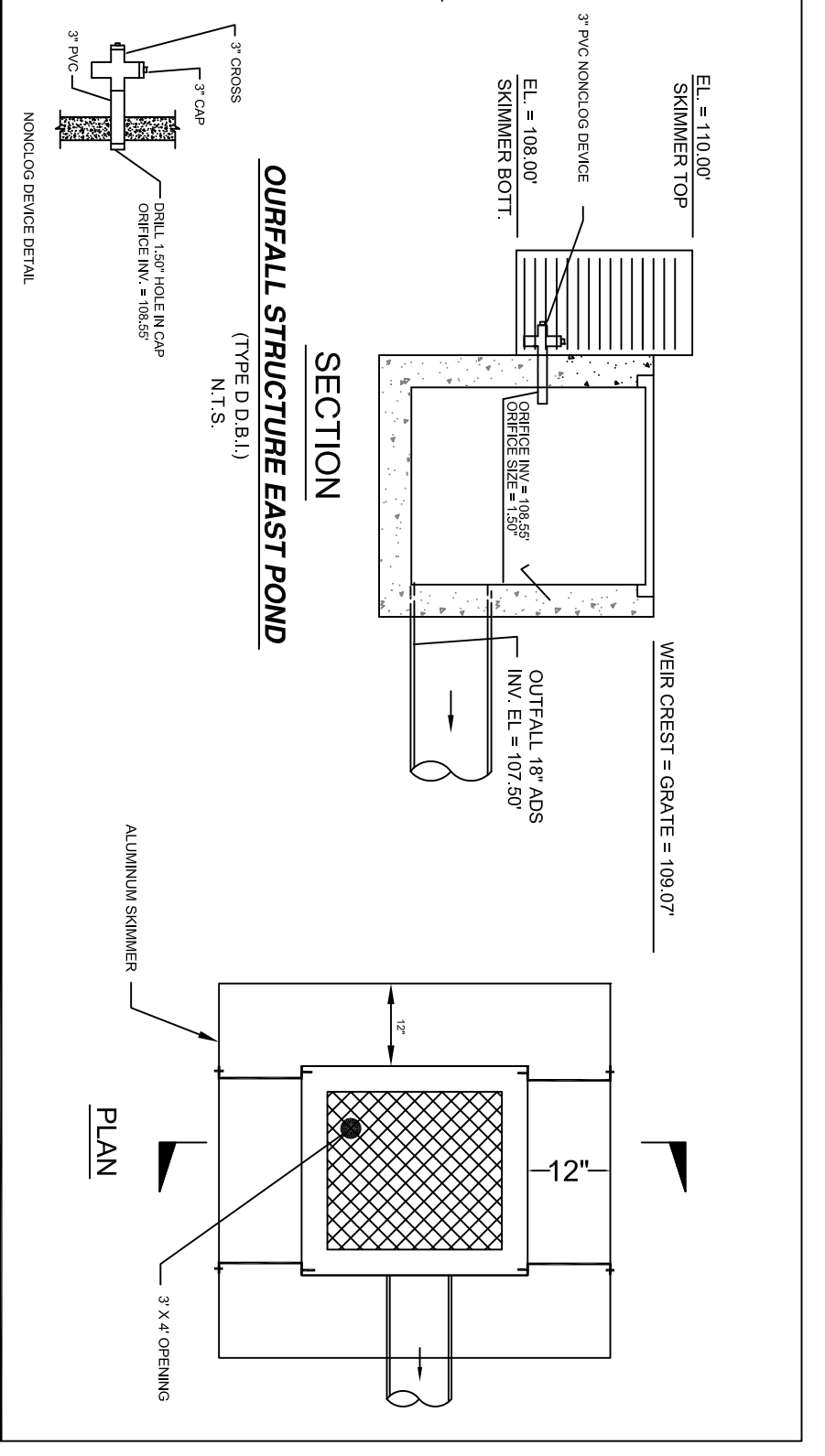
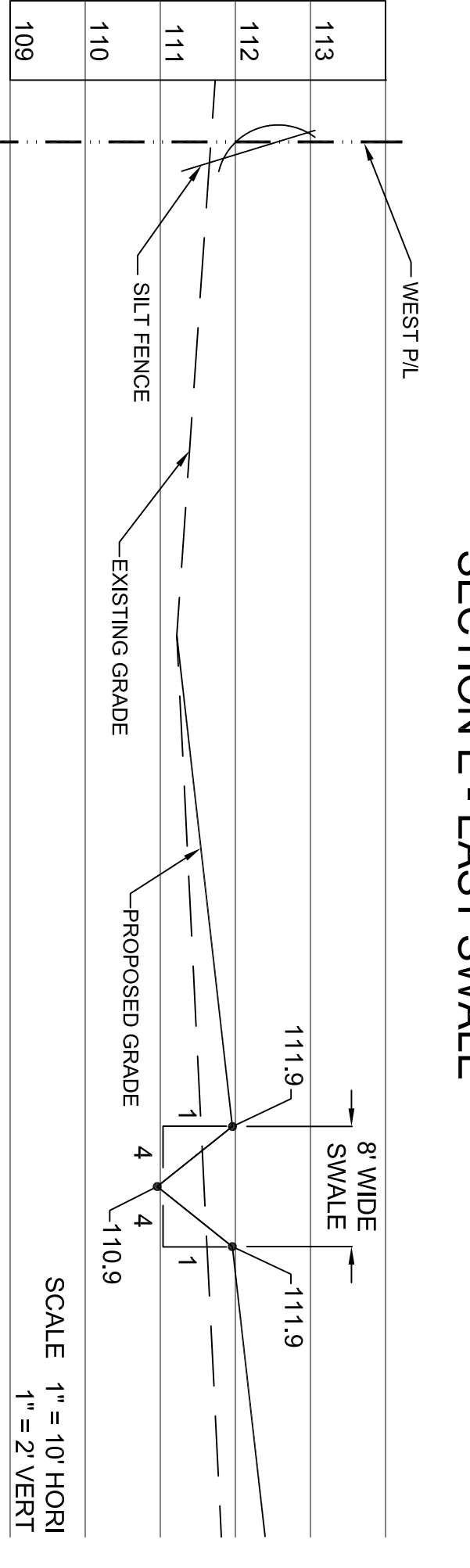
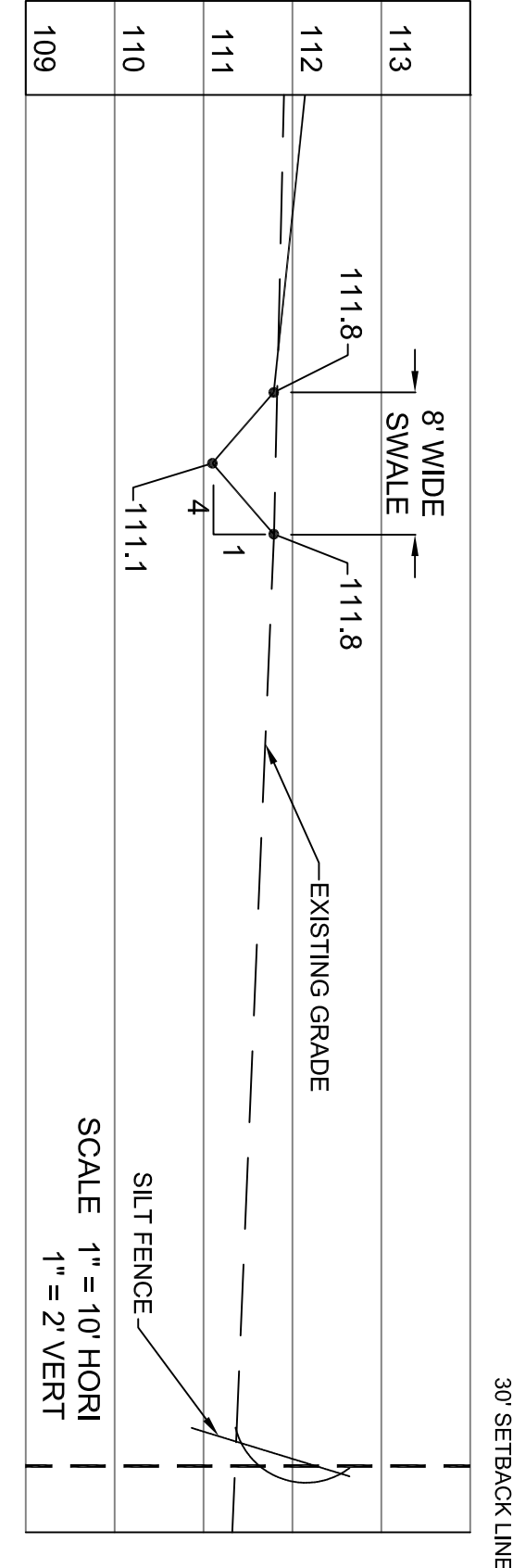
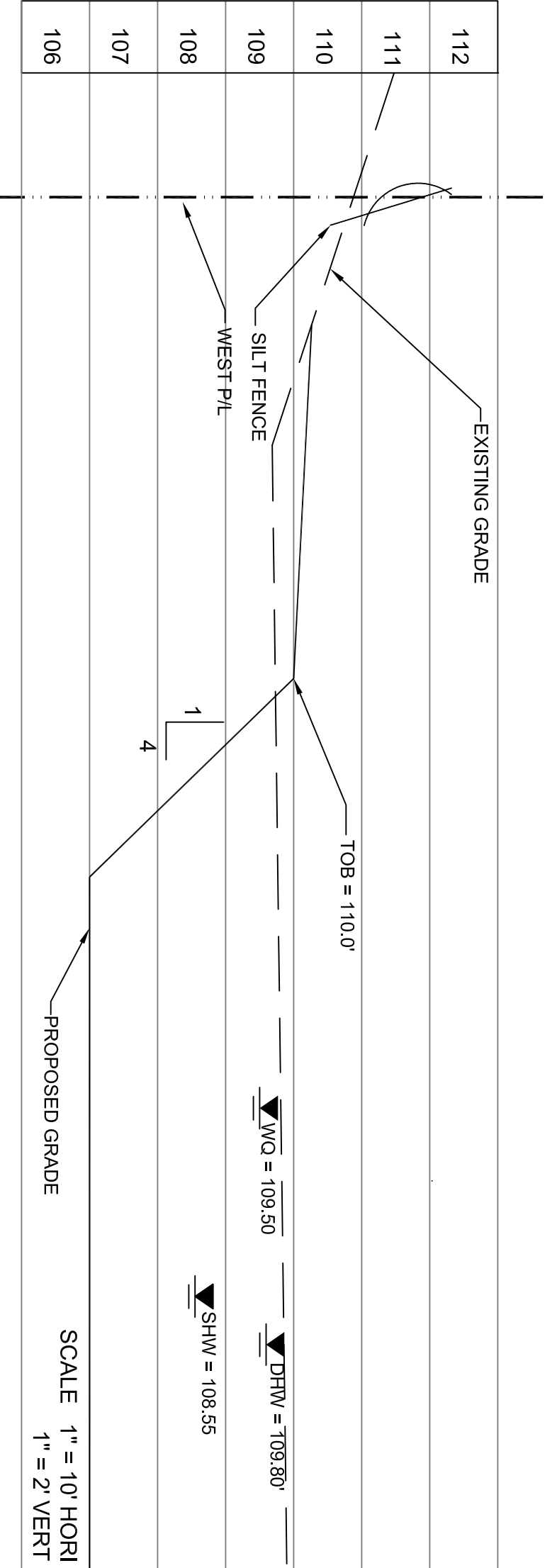
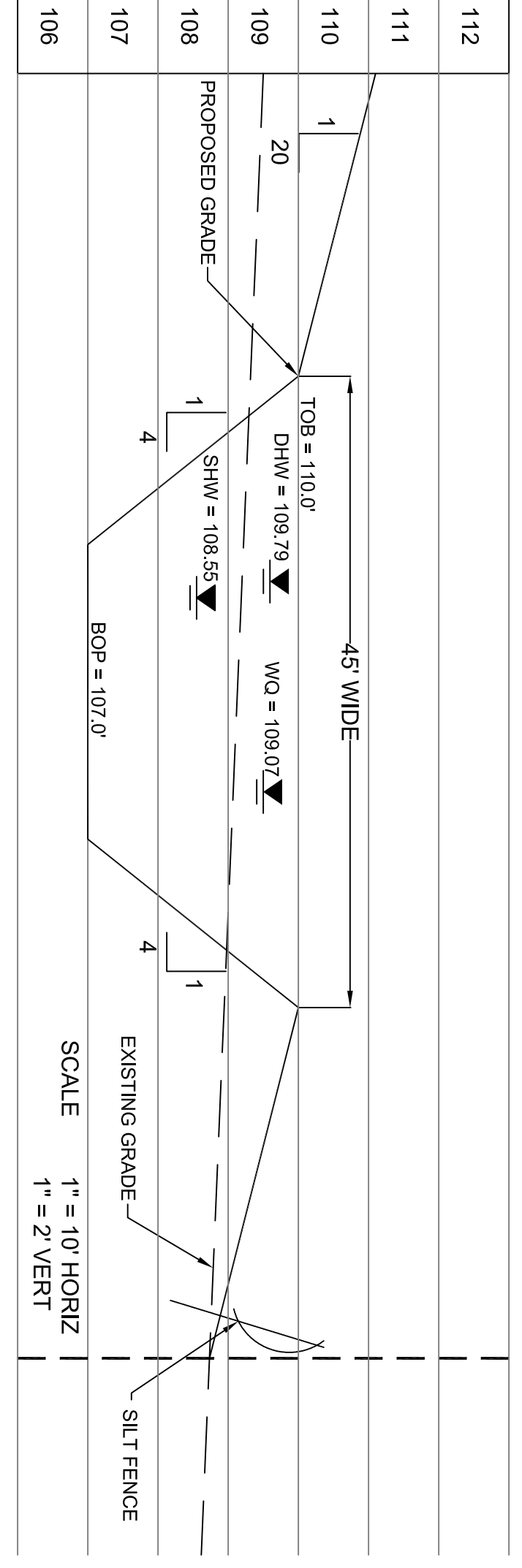
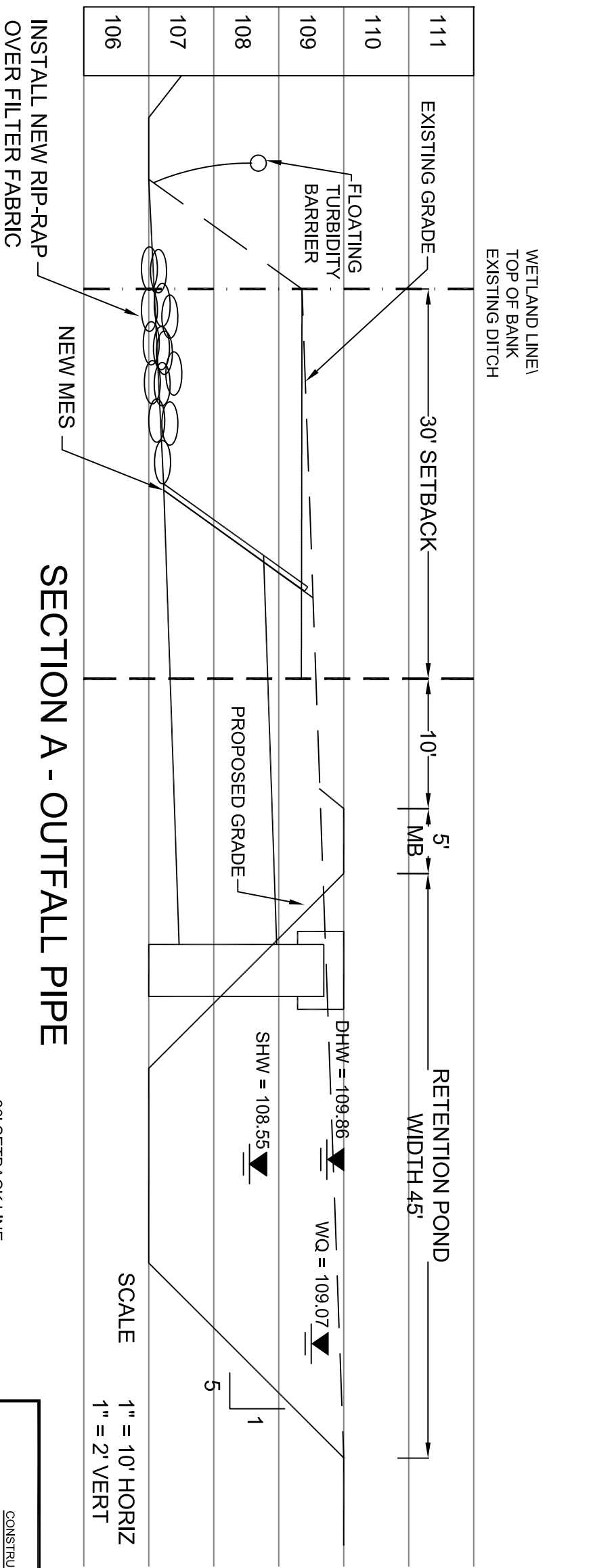
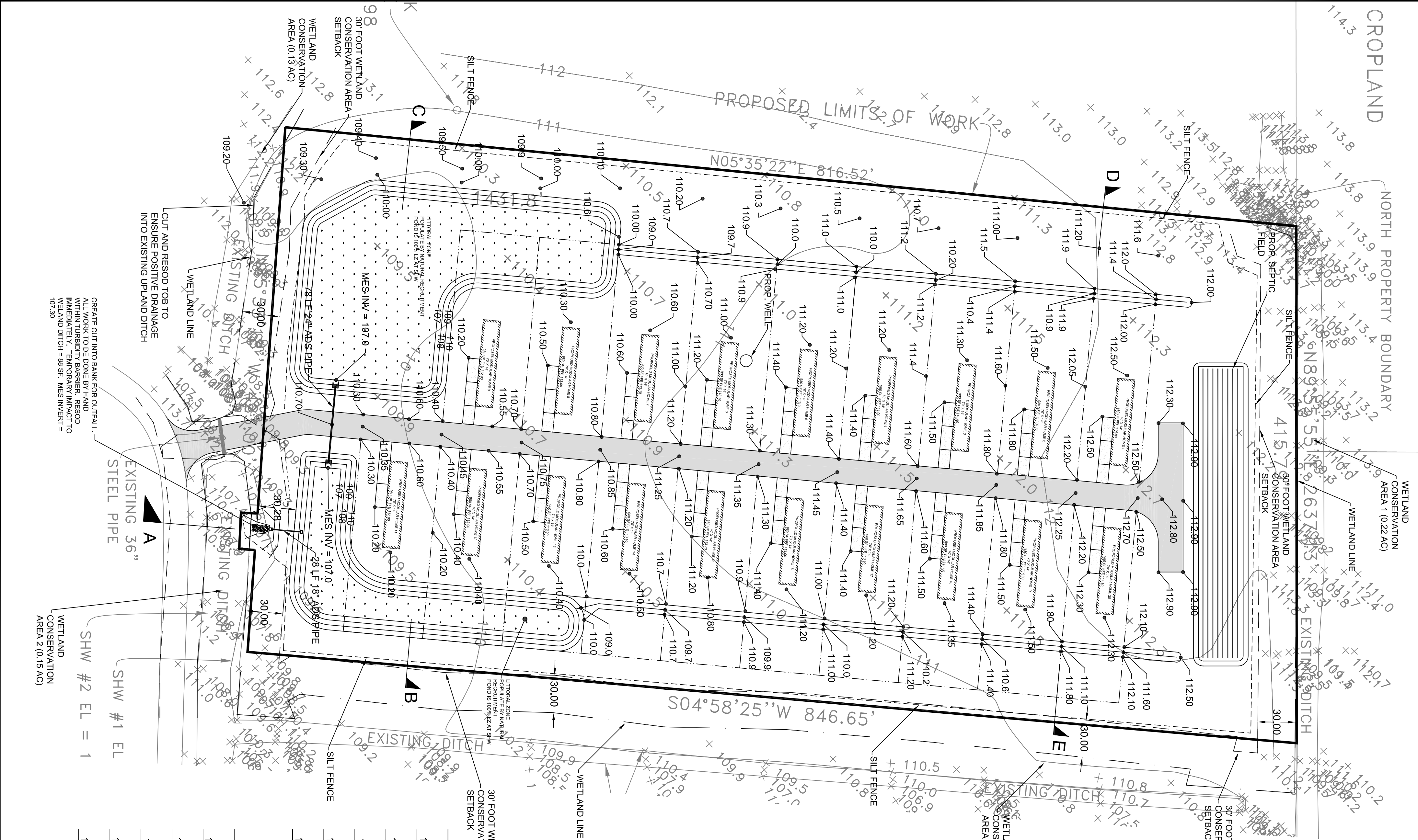
TAMPA, FL 33624

(813) 960-5685 PHONE

(813) 482-9128 FAX

OCTOBER 2010

OWNER: DIEHL FAMILY LIMITED PARTNERSHIP 16801 BALM WIMAUMA RD. PO BOX 154, WIMAUMA, FL 33598	CIVIL ENGINEER: TAMPA CIVIL DESIGN PO BOX NO. 1787 LUTZ, FL 33548-1787 CONTACT: BREWEN COUCH, P.E.
SURVEYOR: DIE SURVEYING, INC 1400 W. WINDYWAY BLVD APOLLO BEACH, FL 33572 813-445-3068 CONTACT: DARRELL COPELAND, PLS	CONTRACTOR: NOT YET SELECTED



- CONSTRUCTION SURFACE WATER MANAGEMENT**
DIEHL FARM HOUSING
- PRIOR TO INITIATING THE CONSTRUCTION ACTIVITIES:
 - THE CONTRACTOR MUST PROVIDE STAKED SILT SCREEN AROUND THE ENTIRE PROJECT PERIMETER. THE STAKES SHALL BE STANDARD NUMBER NO. 102.
 - THE CONTRACTOR MUST PROVIDE A FLOATING THERMIST BARRIER ACCORDING TO FOOT STANDARD INDEX NO. 103.
 - THE CONTRACTOR MUST PROVIDE THE STABILIZED CONSTRUCTION ENTRANCE IN ACCORDANCE WITH FOOT STANDARD INDEX NO. 102.
 - DURING CONSTRUCTION:
 - INSTALL THE SEDIMENT BASIN AND TOSAS NETWORK TO PREVENT MUD FROM ENTERING THE WETLANDS.
 - CHECK SILT SCREENS AND THERMIST BARRIERS DAILY AND AFTER A RAINFALL RENEWAL THE SILT SCREENS AND THERMIST BARRIERS IF REQUIRED.
 - CONSTRUCTION CHECKOUT:
 - SOIL ALL SLOPES AND DISTURBED AREAS IMMEDIATELY.
 - REMOVE SILT SCREENS AFTER ALL THE SLOPES ARE ESTABLISHED.
- APPROVED BY: _____ CERTIFIED BY: _____
FRANK DIEHL

ELEVATIONS SHOWN ARE IN FEET AND REFER TO N.G.V.D. ELEVATIONS SHOWN TO NAVD 83 DATUM, SUBTRACT 0.87'. PROJECT IS LOCATED IN ZONE AE ON FRM MAP 120112 08/85 C DATED APRIL 17, 1984.

LANDFILL EXCAVATION NOTE:
BELOW THE PERMITTED DESIGN DEPTH/ELEVATIONS SHOWN ON THE DRAWINGS, UNLESS ADDITIONAL TESTING SUPPORTS OTHERWISE, AND NO UNDESIRABLE MATERIALS SHALL BE EXCAVATED AND DISPOSED. THESE MATERIALS ARE ENCOUNTERED WITHIN THE PERMITTED EXCAVATION DEPTH/ELEVATIONS, IF ANY LOWER SENSITIVE CONCERNING ENCOUNTERED ABOVE THE PERMITTED DEPTH/ELEVATIONS, THEN EXCAVATION OPERATIONS SHALL CEASE IN THE GENERAL AREA. EPC MUST BE CONTACTED PRIOR TO ANY EXCAVATION OF CANALS IN THE GENERAL AREA OF '0' OF '0' DRAINAGE SWALE. ALL EXCAVATION MUST BE LEFT ABOVE THE LIMESTONE.

TAMPA CIVIL DESIGN
PO BOX NO. 1787
LUTZ, FL 33548-1787
(727) 487-3497 PHONE
(813) 482-9128 FAX

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WIMAUMA, FL 33598
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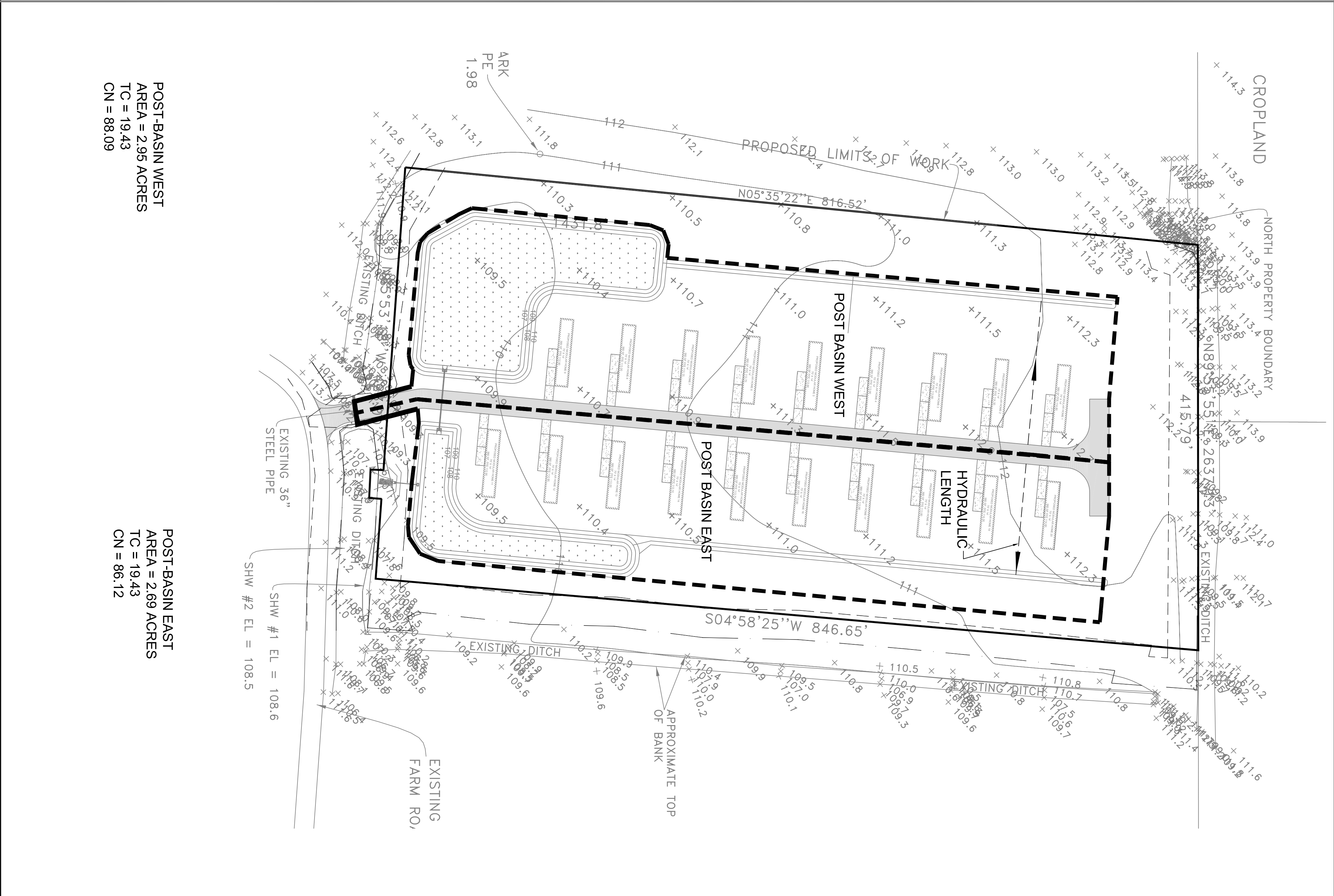
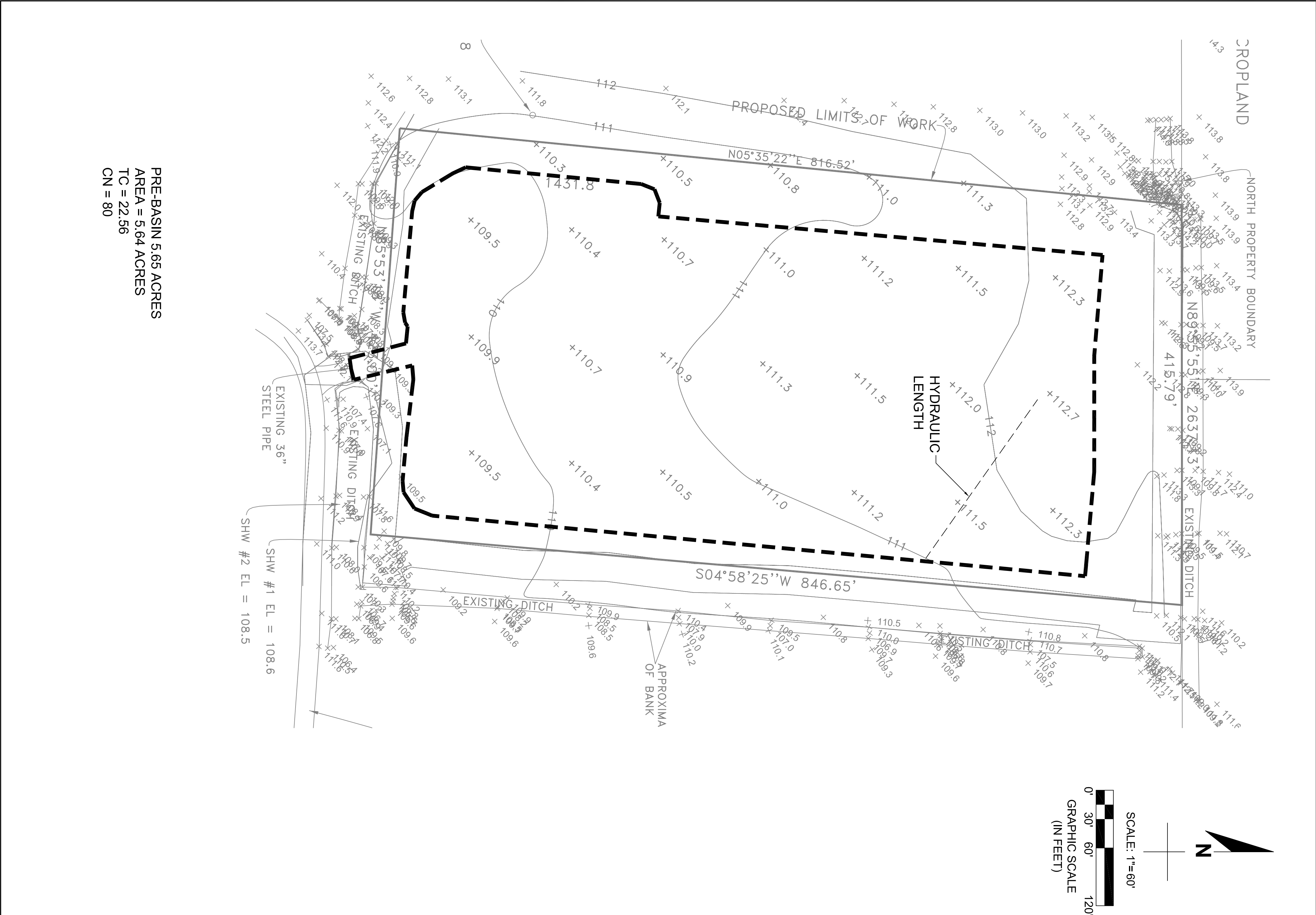
NO.	DATE	DESCRIPTION
1	10/32/20	CONSTRUCTION PLAN
2	10/32/20	PROFESSIONAL ENGINEERING

DESIGNER: J.C.
DRAWN BY: J.O.

REGISTERED PROFESSIONAL ENGINEER # 20658

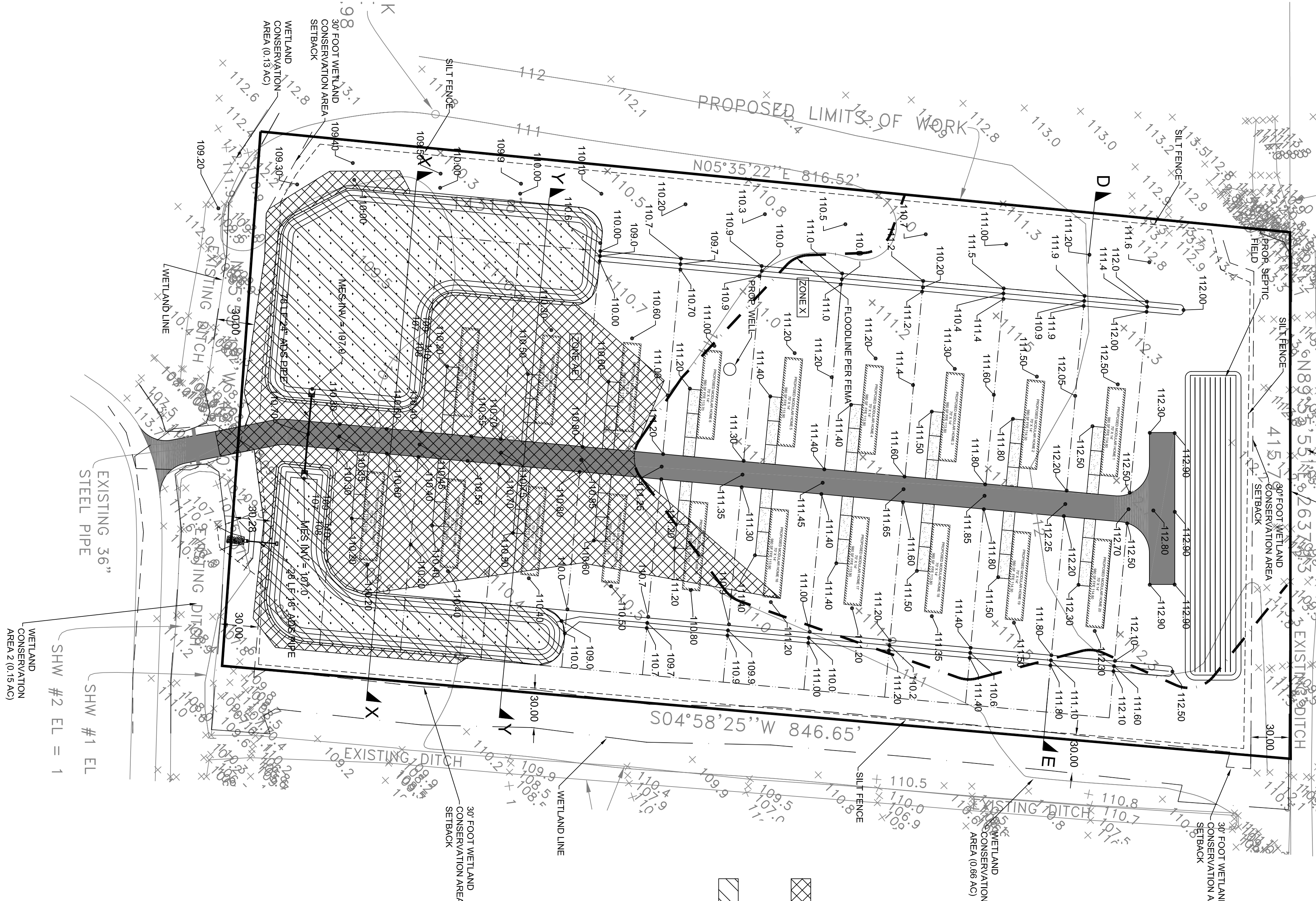
GRADING AND DRAINAGE PLAN

SHEET NO.: C-3



SHEET NO.: C-4	BASIN MAPS	J.C. DRS	DIEHL FAMILY LIMITED PARTNERSHIP 16801 BALM WIMAUMA RD. PO BOX 154, WIMAUMA, FL 33598	DIEHL FARM HOUSING 16801 BALM WIMAUMA RD. PO BOX 154, WIMAUMA, FL 33598 10/32/20	TAMPA CIVIL DESIGN PO BOX NO. 1787 LUTZ, FL 33548-1787 (727) 487-3497 PHONE (813) 482-9128 FAX
		J.C. DRS			

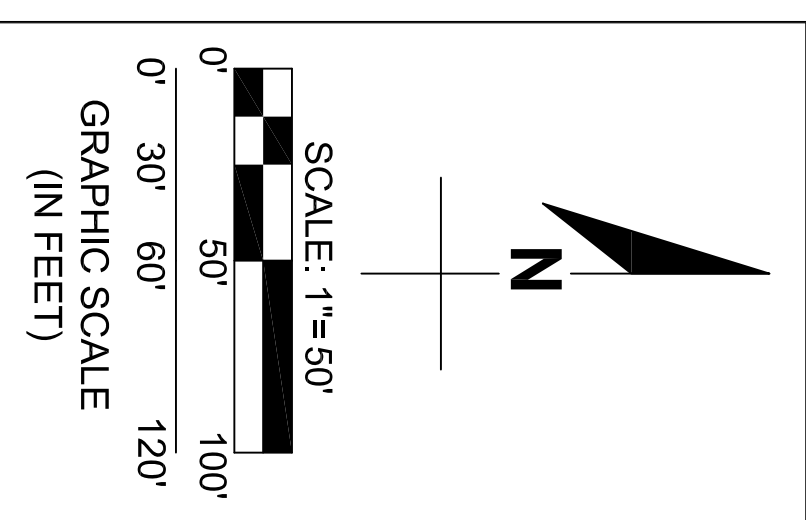
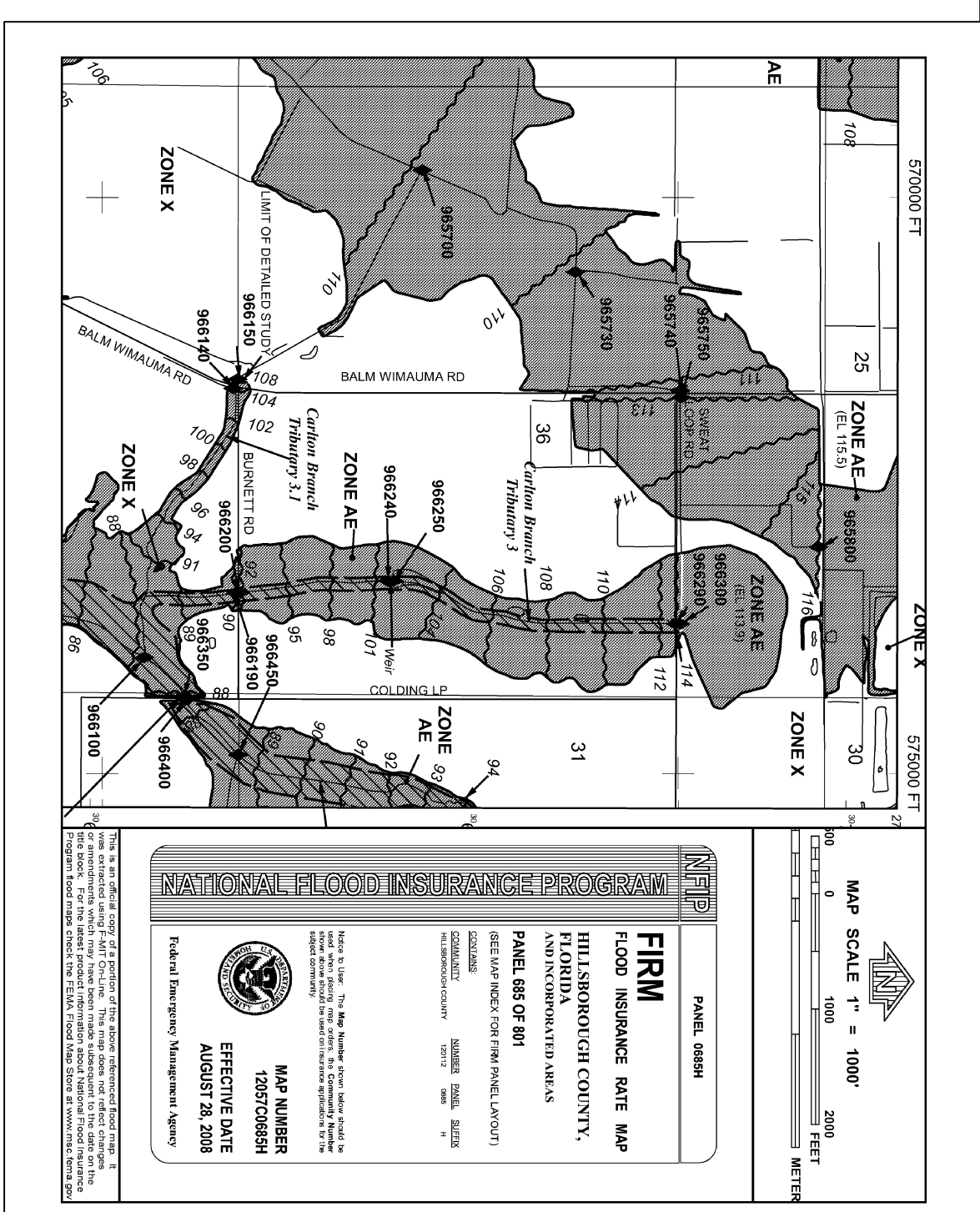
CROPLAND
NORTH PROPERTY BOUNDARY
WETLAND CONSERVATION AREA 1 (0.22 AC)
WETLAND CONSERVATION AREA 2 (0.15 AC)



ELEVATIONS SHOWN ARE IN FEET AND REFER TO N.A.S.I.D.
ELEVATIONS SHOWN TO WAD 1988 DATUM, SUBTRACT 0.85'.
PROJECT IS LOCATED IN ZONE AE ON FIRM MAP
ELEVATIONS SHOWN TO WAD 1988 DATUM, SUBTRACT 0.85'.
OR 110.2-111.1 NAD

FLOODPLAIN IMPACT AREA (FILL)
AREA = 61,673 SF
AVERAGE FILL = 0.25 OVER EXISTING
TOTAL ENROUCHMENT = 15,419 CF

FLOODPLAIN COMPENSATION AREA (CUT)
AREA = 43,824 SF
AVERAGE CUT = 0.70 OVER EXISTING
TOTAL COMPENSATION = 30,604 CF



112			
111			
110			
109			
108			
107			
106			

SECTION Y-Y - TYPICAL CUT/FILL

112			
111			
110			
109			
108			
107			
106			

SECTION X-X - TYPICAL CUT/FILL

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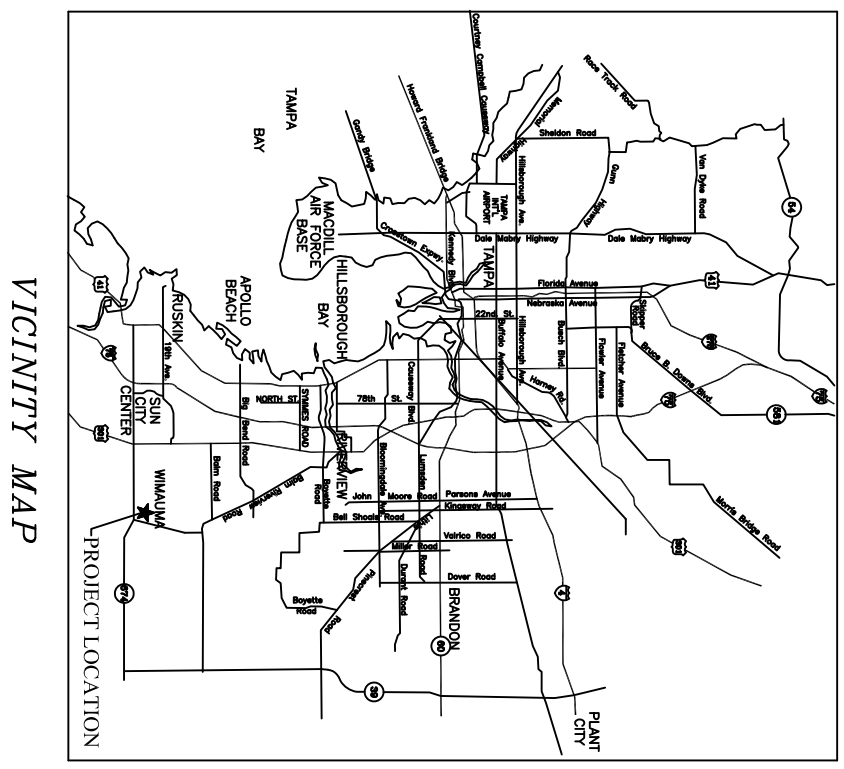
DIEHL FAMILY LIMITED PARTNERSHIP
16801 BALM WIMAUMA RD.
PO BOX 154,
WIMAUMA, FL 33598

DES: J.C.
DWT: J.O.
APPROVED: J.E.
PROFESSIONAL ENGINEER # 20658

FLOODPLAIN
IMPACT
COMPENSATION

SHEET NO. C-6

SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST HILLSBOROUGH COUNTY FLORIDA BALM FARM WORKER HOUSING



LOT-2

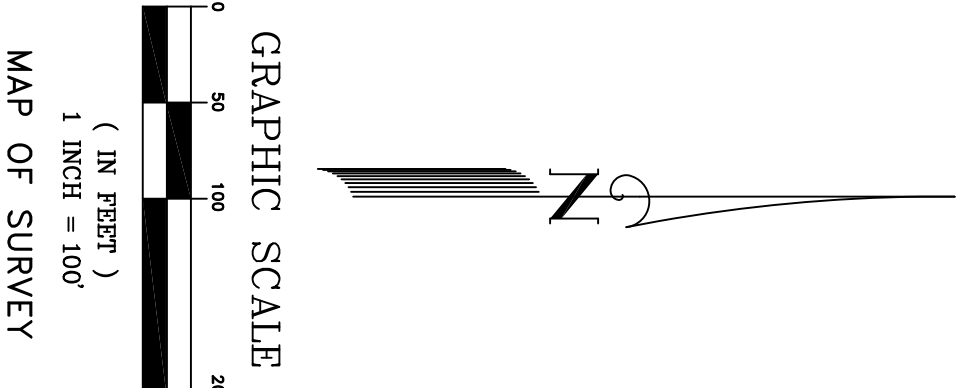
LOT-2

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WONG THUY T
1801 S MINNEWAWA AVE
FRESNO, CA 93727-6037
CURRENT ZONING AR

SWEAT FARMS
PLAT BOOK 85, PAGE 39

077990.0104
LE BE VIET
LE HOANG THI PHAN
LE NGOC-BICH PHAN
LE HONG VAN PHAN
15211 BALM WIMAUMA RD
CURRENT ZONING AR

LEGEND	
F	= Found
S	= Set
I.P.	= Iron Pipe
I.R.	= Iron Rod
C.M.	= Concrete
M	= Monument
C	= Capped
N & D	= Nail & Disk
P.K.N.	= P.K. Nail & Disk
R.F.S.	= Railroad Spike
F	= Field
D	= Deed
Calculated	= Calculated
Power Pole	= Power Pole
Overhead Wires	= Overhead Wires
W/C	= Witness Corner



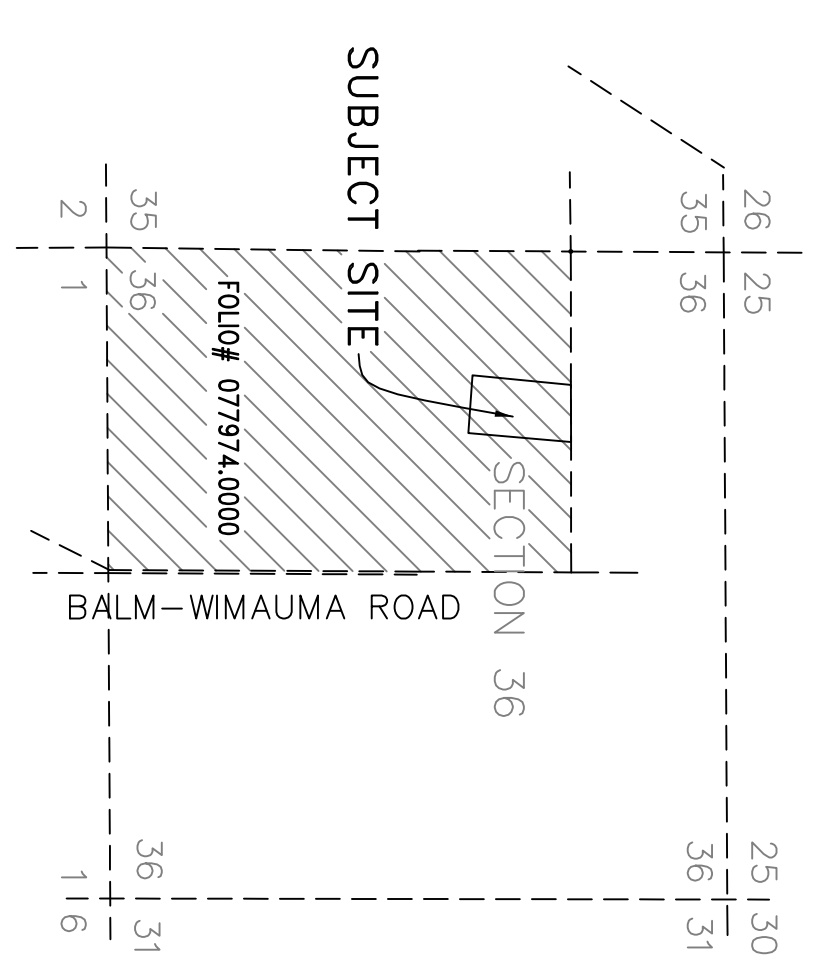
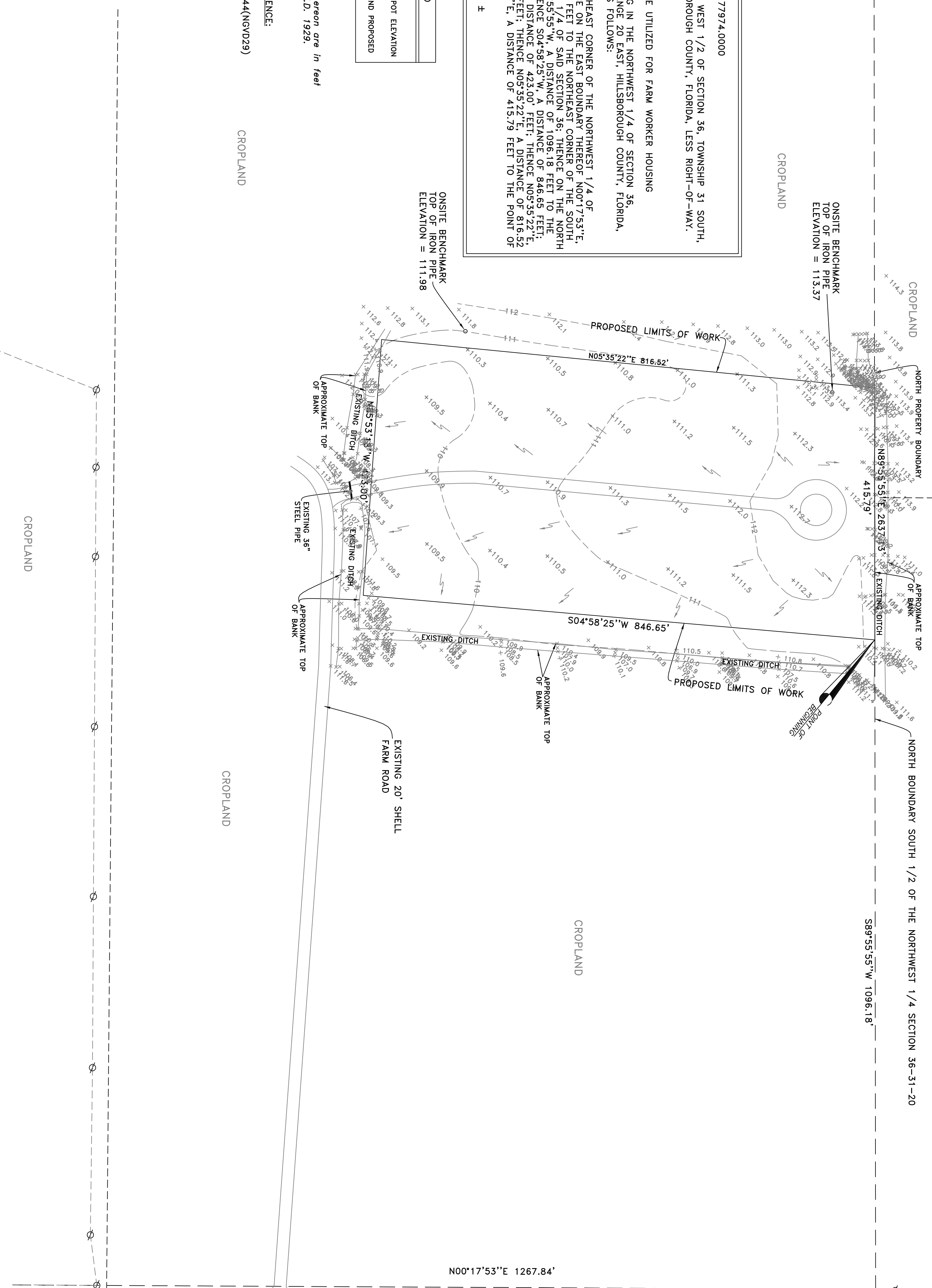
DESCRIPTION: FOLIO NO. 77974.0000
THE SOUTH 3/4 OF THE WEST 1/2 OF SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST, HILLSBOROUGH COUNTY, FLORIDA, LESS RIGHT-OF-WAY.
EXPLICITLY DESCRIBED AS FOLLOWS:
COMMENCE AT THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF SAID SECTION 36; THENCE ON THE EAST BOUNDARY THEREOF N00°17'53".E. A DISTANCE OF 1268.00 FEET TO THE NORTHEAST CORNER OF THE SOUTH BOUNDARY THEREOF; THENCE S89°55'55".W. A DISTANCE OF 1065.18 FEET TO THE POINT OF BEGINNING; THENCE S04°58'25".W. A DISTANCE OF 846.65 FEET; THENCE N85°53'18".W. A DISTANCE OF 423.00 FEET; THENCE N05°35'22".E. A DISTANCE OF 812.58 FEET; THENCE N05°35'22".E. A DISTANCE OF 816.52 FEET; THENCE N89°55'55".E. A DISTANCE OF 415.79 FEET TO THE POINT OF BEGINNING.
CONTAINING 7.99 ACRES, ±

LEGEND	
+ 109.5	= EXISTING SPOT ELEVATION
---	= EXISTING AND PROPOSED

NOTE:
Elevations shown hereon are in feet and refer to N.G.V.D. 1929.

BENCHMARK REFERENCE:
HILLS CO. VC-318
ELEVATION = 112.44(NGVD29)

CROPLAND



SETBACKS - FRONT, SIDE AND REAR 50 FEET
MINIMUM 20 FEET BETWEEN DWELLING UNITS

- GENERAL NOTES:
1. THE SITE IS CURRENTLY ZONED AR
 2. WATER WILL BE BY WELL
 3. SEWER WILL BE BY INDIVIDUAL SEPTIC TANK
 4. THERE ARE NO TREES ON THE SITE
 5. NO WETLANDS EXIST WITHIN 35 FEET OF THE PROPOSED WORK AREA.
 6. NO WORK WILL TAKE PLACE WITHIN 35 FEET OF THE TOP OF BANK OF THE EXISTING ADJACENT DITCHES.
 7. INDIVIDUAL PERMITS WILL BE OBTAINED FOR SEPTIC TANKS AND DRAIN FIELD INSTALLATION.
 8. WELL CONSTRUCTION PERMIT WILL BE OBTAINED FROM THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFWD).
 9. ALL FINISHED FLOOR ELEVATIONS WILL BE A MINIMUM OF 1.5 FEET ABOVE THE LOWEST POINT OF THE CROWN OF THE ADJACENT STREET UNLESS OTHERWISE EXEMPTED.
 10. NO EARTHWORK WILL BE REQUIRED OTHER THAN MINIMAL GRADING FOR MOBILE HOME INSTALLATION AND SEPTIC TANK/DRAIN FIELD INSTALLATION WHICH WILL REQUIRE ADDITIONAL PERMITS.

SOUTHEAST CORNER
NORTHWEST 1/4
SECTION 36-31-20

CROPLAND

CROPLAND

CROPLAND

CROPLAND

OWNER: DIEHL FAMILY LIMITED PARTNERSHIP
FOLIO # 077974.0000

EXISTING 8" WELL

TOPOGRAPHIC SURVEY 3-25-08
SPECIFIC PURPOSE SITE PLAN 3-26-08

I hereby certify that this plot accurately represents a survey of the lands shown and described hereon, and meets or exceeds the Minimum Standard Requirements of Chapter 61017-6 Florida Administrative Code pursuant to Chapter 472.

Darrell Copeland
Registered Land Surveyor
Florida Certificate #4529

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

REVISION	SURVEY	ENGINEERING
	FIELD BOOK	SCALE 1" = 100'
	PAGE	PROJECT # 01-473
	C OF P	DATE 3-20-07
	DRAWINGS/DIEHL/BALM-CAMP.DWG	SHEET FILE NAME

D&E SURVEYING, INC.
111 FLAMINGO DRIVE * APOLLO BEACH, FLORIDA 33572 (LB#4887) (813) 645-3098

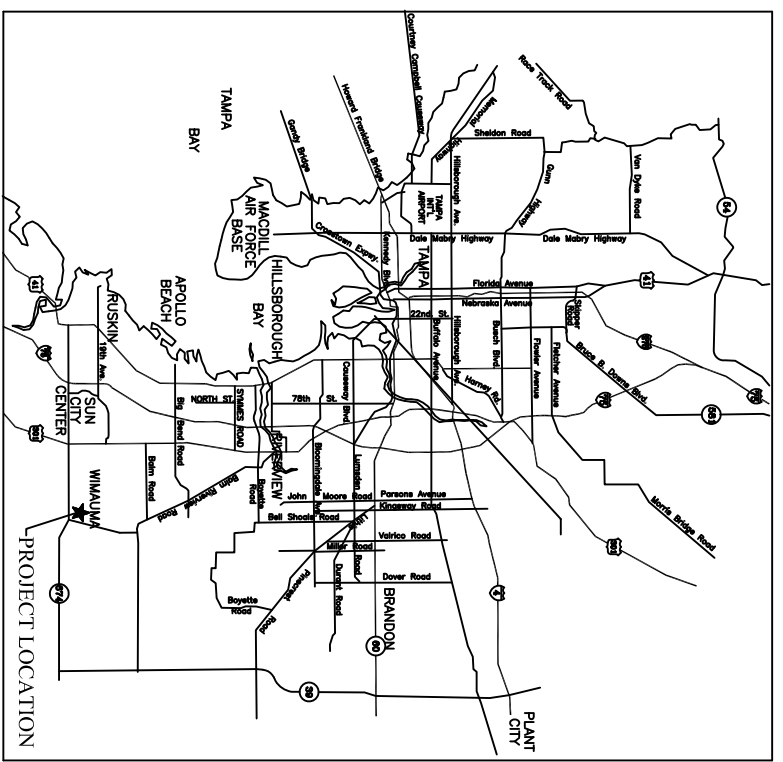
DIEHL FAMILY LIMITED PARTNERSHIP	SITE PLAN	
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SHEET
1 OF
1

NOTE: THIS DRAWING IS BEING SUBMITTED TO A GOVERNMENTAL AGENCY FOR APPROVALS IT MAY NOT BE IN FINAL FORM.

SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST

HILLSBOROUGH COUNTY FLORIDA BALM FARM WORKER HOUSING MAP OF SURVEY



VICINITY MAP

LOT-2

077980.0108
WONG PAUL
WONG THUY T
1801 S MINNEWAWA AVE
FRESNO, CA 93727-6037
CURRENT ZONING AR

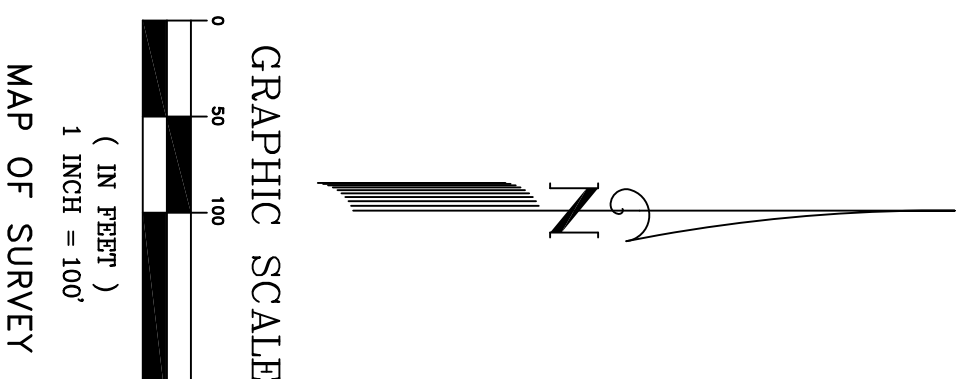
SWEAT FARMS
PLAT BOOK 85, PAGE 39

077980.0104
LE BE VIET
LE HOANG THI PHAN
LE NGOC-BICH PHAN
LE HONG VAN PHAN
15211 BALM WIMAUMA RD
CURRENT ZONING AR

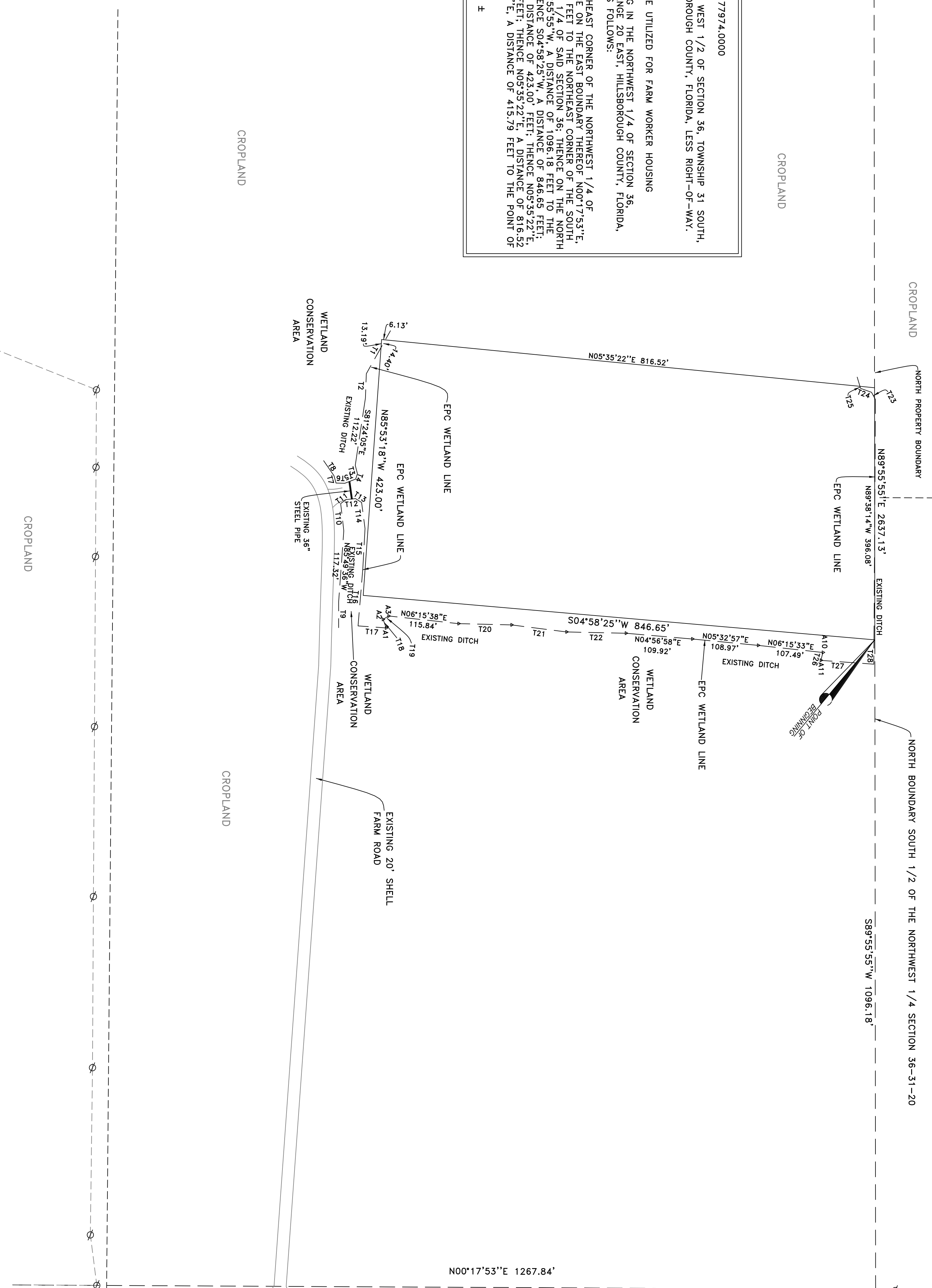
LOT-2

LOT-2

LEGEND	
F	= Found
S	= Set
I.P.	= Iron Pipe
I.R.	= Iron Rod
C.M.	= Concrete
M	= Monument
C	= Capped
N & D	= Nail & Disk
P.K.N.	= P.K. Nail & Disk
R.O.S.	= Railroad Spike
F	= Field
D	= Deed
⊙	= Calculated
⊙	= Power Pole
⊙	= Overhead Wires
W/C	= Witness Corner



DESCRIPTION: FOLIO NO. 77974.0000
THE SOUTH 3/4 OF THE WEST 1/2 OF SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST, HILLSBOROUGH COUNTY, FLORIDA, LESS RIGHT-OF-WAY, EXPLICITLY DESCRIBED AS FOLLOWS:
DESCRIPTION: AREA TO BE UTILIZED FOR FARM WORKER HOUSING
A PARCEL OF LAND LYING IN THE NORTHWEST 1/4 OF SECTION 36, TOWNSHIP 31 SOUTH, RANGE 20 EAST, HILLSBOROUGH COUNTY, FLORIDA, EXPLICITLY DESCRIBED AS FOLLOWS:
COMMENCE AT THE SOUTHEAST CORNER OF THE NORTHWEST 1/4 OF SAID SECTION 36; THENCE ON THE EAST BOUNDARY THEREOF, N00°17'53"E, A DISTANCE OF 1268.00 FEET TO THE NORTHEAST CORNER OF THE SOUTH BOUNDARY THEREOF; S89°55'55"W, A DISTANCE OF 1065.18 FEET TO THE POINT OF BEGINNING; S04°58'25"W, A DISTANCE OF 846.65 FEET; THENCE N85°53'18"W, A DISTANCE OF 423.00 FEET; THENCE N05°35'22"E, A DISTANCE OF 812.58 FEET; THENCE N05°35'22"E, A DISTANCE OF 816.52 FEET; THENCE N89°55'55"E, A DISTANCE OF 415.79 FEET TO THE POINT OF BEGINNING.
CONTAINING 7.99 ACRES, ±



TANGENT TABLE	BEARING	DISTANCE
T11	S80°41'13"E	81.21'
T12	S87°55'08"E	40.18'
T13	N75°15'58"E	14.34'
T14	S71°34'52"E	18.27'
T15	S01°25'59"W	14.59'
T16	S74°45'17"W	12.48'
T17	S52°22'01"W	30.17'
T18	WEST	42.72'
T19	S83°24'16"W	45.25'
T110	N55°44'21"W	11.44'
T111	N52°11'41"W	11.85'
T112	N32°12'49"E	43.46'
T113	N82°29'33"E	66.60'
T114	S86°48'17"E	66.60'
T115	S85°15'30"E	94.30'
T116	N04°07'16"E	46.52'
T117	S89°47'16"W	15.04'
T118	N01°25'53"E	87.02'
T119	N01°25'53"E	87.02'
T120	N07°17'38"E	91.29'
T121	N01°13'58"E	97.95'
T122	S81°42'56"W	13.73'
T123	S19°45'34"W	19.26'
T124	S73°18'42"W	3.49'
T125	N02°03'55"E	5.44'
T126	N02°03'55"E	87.44'
T128	N89°38'14"W	40.22'

EPC NOTES
446 ± LINEAL FEET OF EPC
7.98 ACRES± OF UPLAND
0.01 ACRES± OF WETLAND

SPECIFIC PURPOSE WETLAND DELINEATION
SURVEY OF THE ENVIRONMENTAL
PROTECTION COMMISSION OF HILLSBOROUGH
COUNTY 6-9-10

I hereby certify that this plat accurately represents a survey of the lands shown and described hereon, and meets or exceeds the Minimum Standard Requirements of Chapter 61017-6 Florida Administrative Code pursuant to Chapter 47Z.

Darrell Copeland
Registered Land Surveyor
Florida Certificate #4529

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

OWNER: DIEHL FAMILY LIMITED PARTNERSHIP
FOLIO # 077974.0000

EXISTING 8" WELL

SHEET 1 OF 1	<p>D&E SURVEYING, INC. 111 FLAMINGO DRIVE * APOLLO BEACH, FLORIDA 33572 (LB#4887) (813) 645-3098</p>	<p>SITE PLAN</p>	<p>DIEHL FAMILY LIMITED PARTNERSHIP</p>	<p>ENGINEERING</p> <p>DRAWN: DARRELL</p> <p>DESIGN TEAM</p> <p>CHECKED</p> <p>SHEET FILE NAME: DRAWINGS\DIHLL\BALM-CAMP.DWG</p>	<p>SURVEY</p> <p>FIELD BOOK</p> <p>SCALE: 1" = 100'</p> <p>PROJECT # 01-473</p> <p>DATE: 3-20-07</p>	<p>REVISION</p>
				<p>FILE NO.</p>		