

# ALEXANDRITE COURT DRAINAGE IMPROVEMENTS

## LEON COUNTY DEPARTMENT OF PUBLIC WORKS DIVISION OF ENGINEERING

**2280 MICCOSUKEE ROAD  
TALLAHASSEE, FLORIDA**

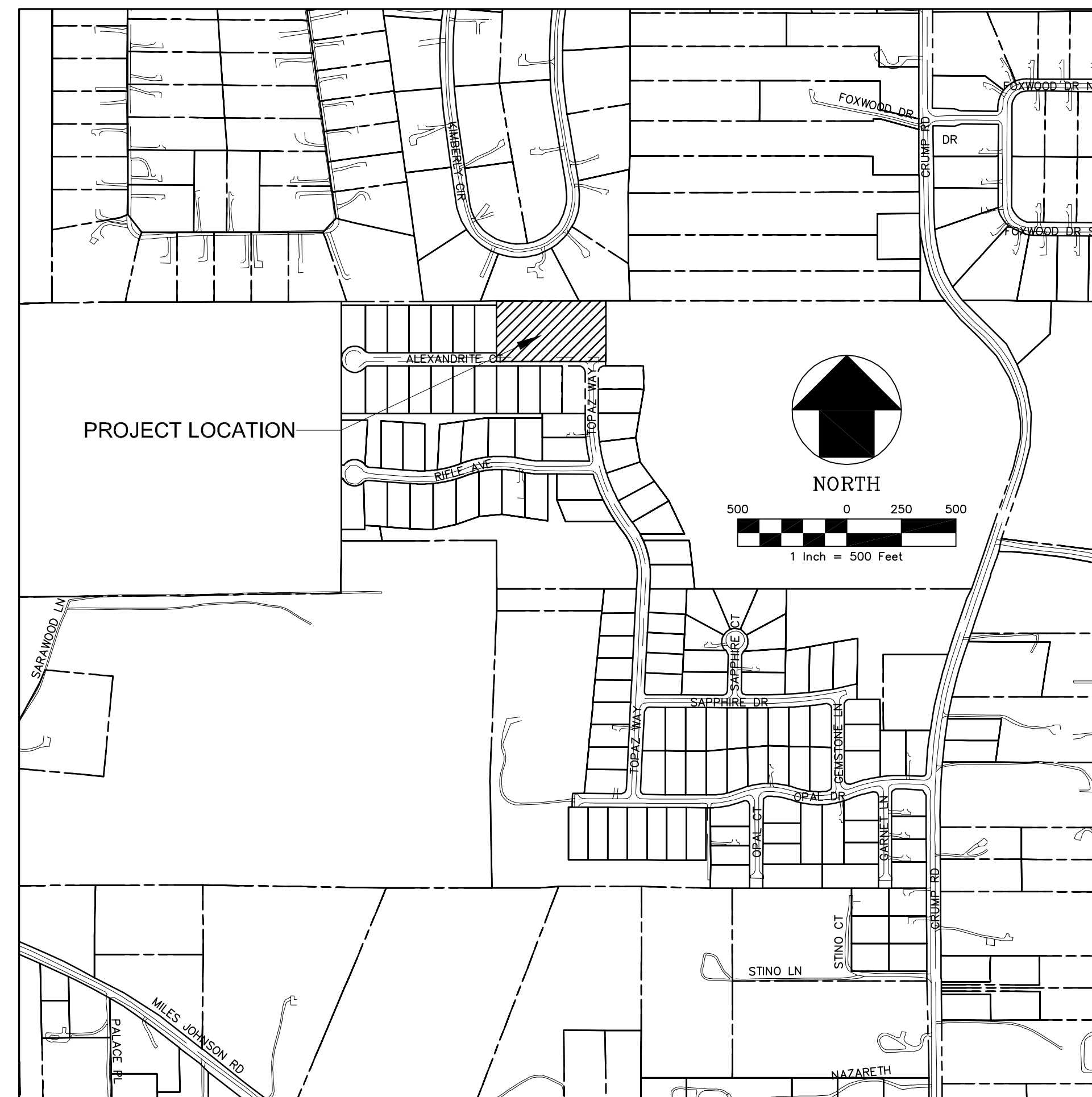
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**INCLUDED IN PLANS BY REFERENCE:**

FLORIDA DEPARTMENT OF TRANSPORTATION, DESIGN STANDARDS (2008) AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2007), AS AMENDED BY CONTRACT DOCUMENTS, APPLICABLE DESIGN STANDARDS MODIFICATIONS (07/01/09), AND SUPPLEMENTAL SPECIFICATIONS (07/01/09)

CALL SUNSHINE STATE ONE CALL OF FLORIDA AT 811. TWO BUSINESS DAYS BEFORE DIGGING.



**LOCATION MAP**

1" = 500'

**COMMISSIONERS:**

- WILLIAM C. PROCTOR, JR.  
DISTRICT 1
- JANE G. SAULS  
DISTRICT 2
- JOHN E. DAILEY  
DISTRICT 3
- BRYAN DESLOGE  
DISTRICT 4
- BOB RACKLEFF  
DISTRICT 5  
CHAIRMAN
- CLIFF THAELL  
AT LARGE
- AKIN AKINYEMI  
AT LARGE



PARWEZ ALAM  
COUNTY ADMINISTRATOR  
TONY PARK, P.E.  
PUBLIC WORKS DIRECTOR

**PREPARED BY:**



GGI, LLC dba GENESIS GROUP  
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Ayodeji O. Ajose-Adeogun, P.E.  
License Number: 65524

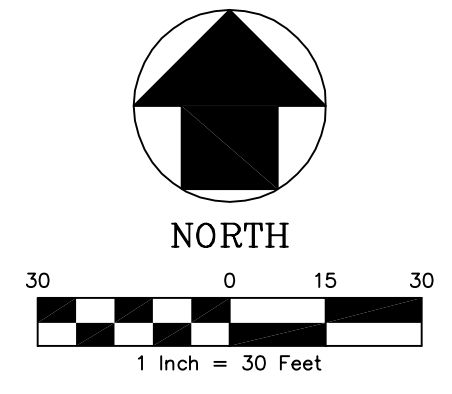
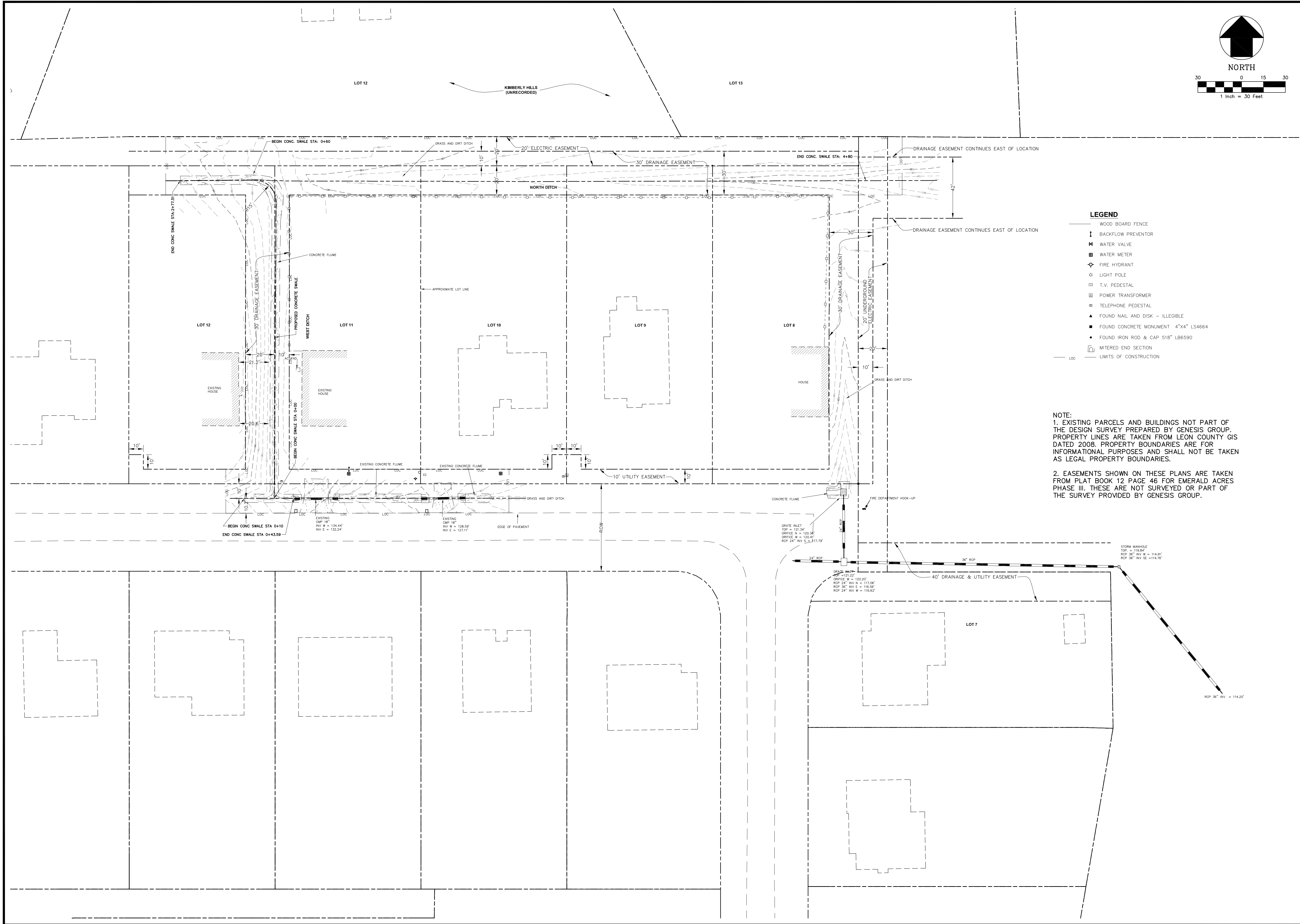
**DATE: 3/19/2010**

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ALEXANDRITE COURT DRAINAGE IMPROVEMENTS - LCP3-035

FINAL CONSTRUCTION PLANS

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- LEGEND**
- WOOD BOARD FENCE
  - ⊥ BACKFLOW PREVENTOR
  - M WATER VALVE
  - ⊞ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊙ LIGHT POLE
  - ⊞ T.V. PEDESTAL
  - ⊞ POWER TRANSFORMER
  - ⊞ TELEPHONE PEDESTAL
  - ▲ FOUND NAIL AND DISK - ILLEGIBLE
  - FOUND CONCRETE MONUMENT 4"x4" LS4664
  - FOUND IRON ROD & CAP 5/8" LB6590
  - MITERED END SECTION
  - LIMITS OF CONSTRUCTION

**NOTE:**  
 1. EXISTING PARCELS AND BUILDINGS NOT PART OF THE DESIGN SURVEY PREPARED BY GENESIS GROUP. PROPERTY LINES ARE TAKEN FROM LEON COUNTY GIS DATED 2008. PROPERTY BOUNDARIES ARE FOR INFORMATIONAL PURPOSES AND SHALL NOT BE TAKEN AS LEGAL PROPERTY BOUNDARIES.  
 2. EASEMENTS SHOWN ON THESE PLANS ARE TAKEN FROM PLAT BOOK 12 PAGE 46 FOR EMERALD ACRES PHASE III. THESE ARE NOT SURVEYED OR PART OF THE SURVEY PROVIDED BY GENESIS GROUP.

NO.	DATE	DESCRIPTION	DESIGNED BY	CHECKED BY	REVISIONS
			A.O.A.	M.P.T.	
DRAWN BY: S.R.W./T.C.S.					PROJECT NUMBER: LCP3-035
					DATE: 3/19/2010

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**LEON COUNTY  
 PUBLIC WORKS**



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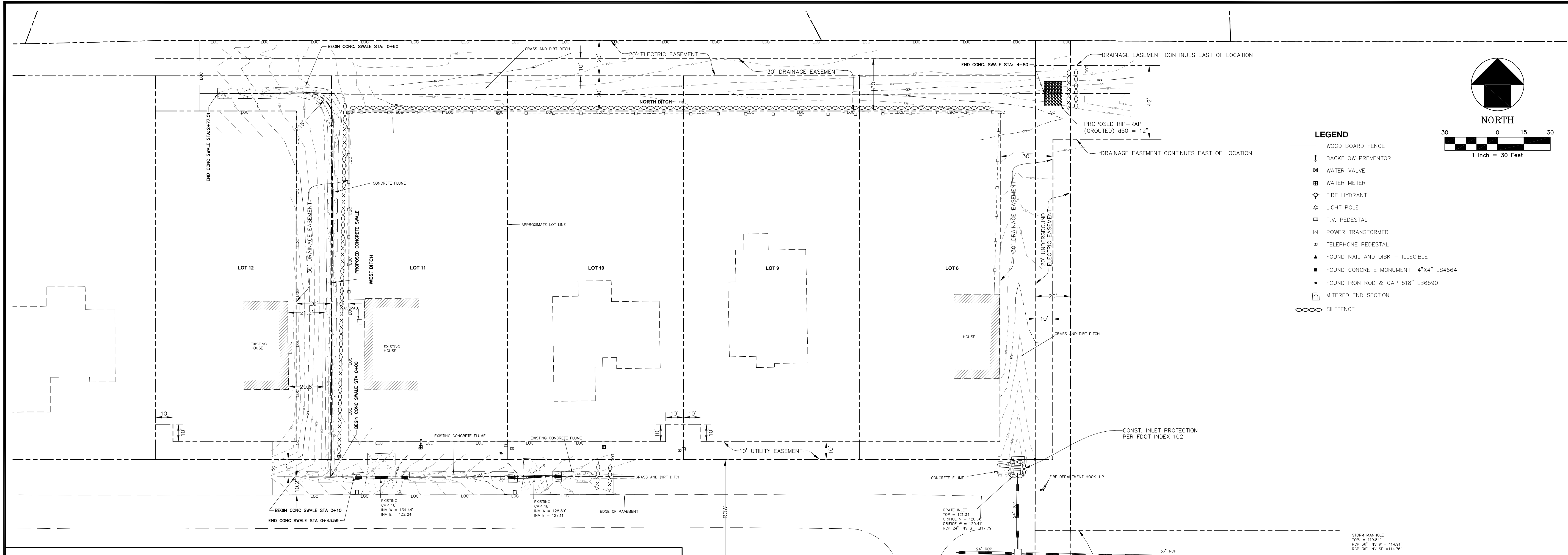
SEAL

**EXISTING CONDITIONS  
 AND DEMOLITION PLAN**  
**ALEXANDRITE COURT  
 DRAINAGE IMPROVEMENTS**

**FINAL CONSTRUCTION PLANS**

SHEET TITLE  
 SHEET NUMBER

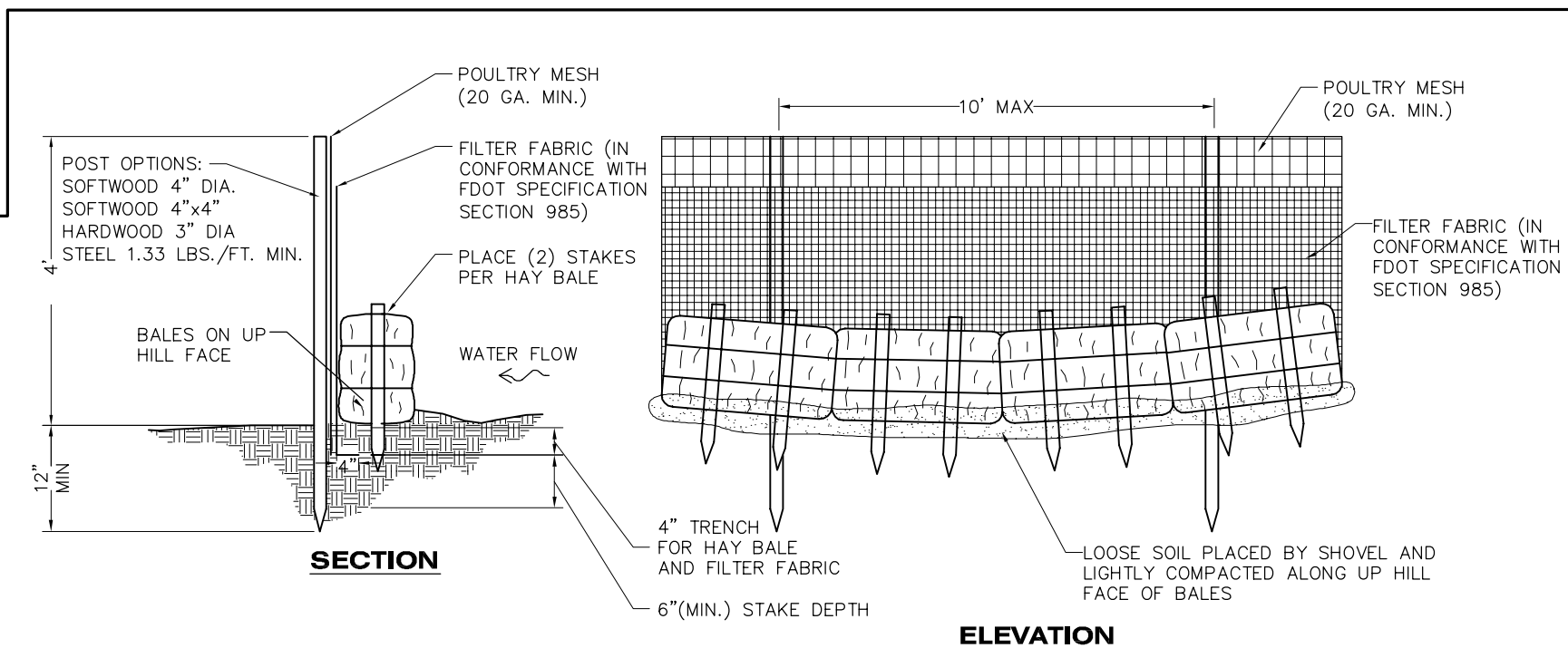
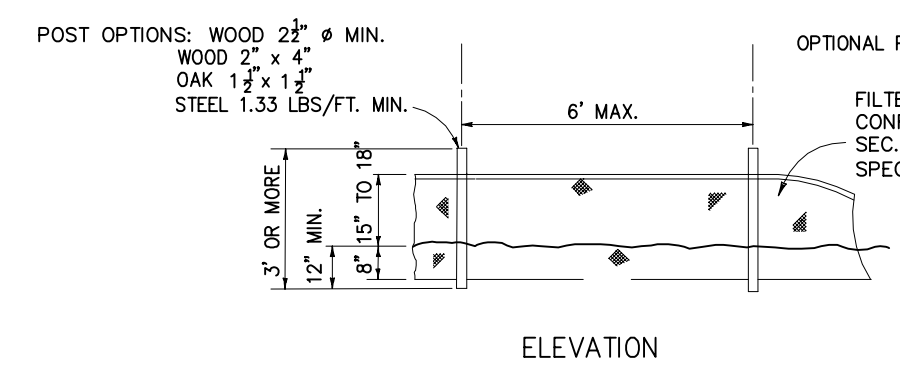
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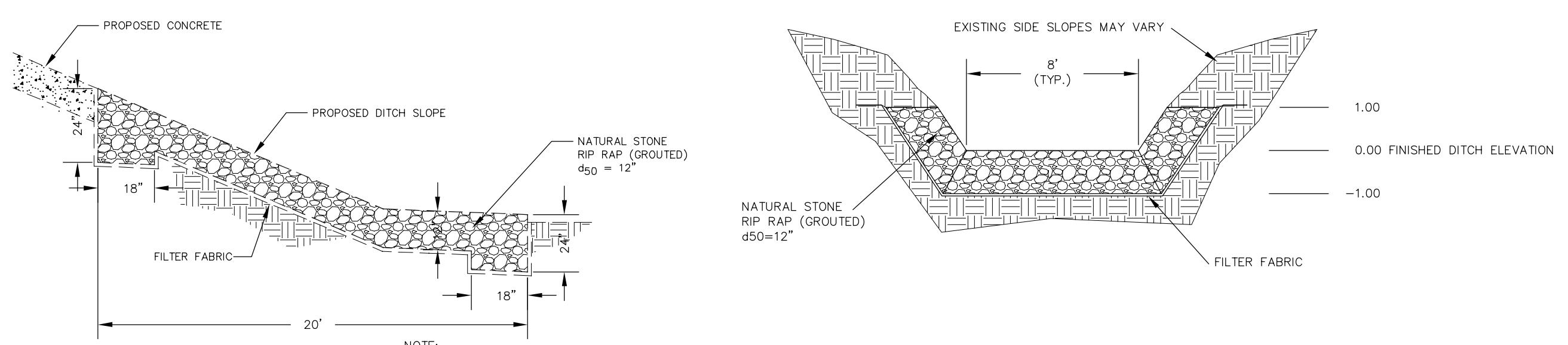
- WOOD BOARD FENCE
- BACKFLOW PREVENTOR
- WATER VALVE
- WATER METER
- FIRE HYDRANT
- LIGHT POLE
- T.V. PEDESTAL
- POWER TRANSFORMER
- TELEPHONE PEDESTAL
- FOUND NAIL AND DISK - ILLEGIBLE
- FOUND CONCRETE MONUMENT 4"x4" LS4664
- FOUND IRON ROD & CAP 518" LB6590
- MITERED END SECTION
- SILT FENCE

- EROSION CONTROL NOTES**
1. THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER FLORIDA STORMWATER, EROSION, AND SEDIMENTATION CONTROL INSPECTOR TRAINING PROGRAM IS AVAILABLE IN PERSON OR BY TELEPHONE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES.
  2. PRIOR TO CLEARING, A SILT FENCE BACKED WITH 4' HOG WIRE FENCE (TRENCHED 4 INCHES DEEP AND BACKFILLED ON THE UPHILL SIDE), REINFORCED WITH HAY BALES (THAT ARE TRENCHED 4 INCHES DEEP, BACKFILLED ON THE UPHILL SIDE, AND STAKED WITH AT LEAST TWO 2" X 2" WOODEN STAKES) SHALL BE INSTALLED IN THE DITCH/SWALE AS SHOWN ON THE PLANS. A DOUBLE ROW OF SILT FENCE REINFORCED WITH PROPERLY INSTALLED HAY BALES (WITH THE SAME INSTALLATION AS ABOVE). REFER TO THE SILT FENCE TYPE III DETAIL THIS SHEET. SILT FENCE MUST NOT BE TRENCHED WITHIN THE CPZ OF ANY TREES TO BE PROTECTED. THESE PLANS DO NOT SHOW EXISTING TREES. IF ANY TREES ARE BEING IMPACTED THE CONTRACTOR SHALL CONTACT LEON COUNTY PUBLIC WORKS OR ENGINEER TO DETERMINE IF THE TREES ARE PERMIT SIZE.
  3. DURING THE CLEARING, GRUBBING AND SITE GRADING STAGES, AREAS THAT ARE DISTURBED MORE THAN 7 DAYS SHALL BE STABILIZED WITH RYE GRASS APPLIED AT MANUFACTURER'S RECOMMENDATIONS. AFTER SEEDING, EACH AREA SHALL BE MULCHED WITH 4,000 POUNDS OF STRAW PER ACRE. ON ALL EXPOSED SLOPES THAT ARE EQUAL TO OR GREATER THAN 5%, AN EROSION BLANKET SHALL BE UTILIZED UNTIL THE AREA ACHIEVES FINAL STABILIZATION.
  4. AFTER THE INITIAL SITE GRADING WORK, ALL PROPOSED SWALES, ONCE INSTALLED, SHALL BE PROTECTED FROM EROSION AND SEDIMENT RUNOFF BY THE USE OF FILTER FABRIC AND PROPERLY INSTALLED HAY BALES (WITH THE SAME INSTALLATION AS ABOVE). DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED OR ARE TO BE LEFT IDLE FOR MORE THAN 14 DAYS SHALL BE STABILIZED WITH PERMANENT SEED OR OTHER PERMANENT STABILIZATION METHODS. SEEDING SHALL BE THE SAME AS IN TEMPORARY SEEDING.
  5. TEMPORARY SEEDING SHALL BE RYE GRASS APPLIED AT MANUFACTURER'S RECOMMENDATIONS TO ANY DISTURBED AREAS THAT ARE INACTIVE MORE THAN 7 DAYS. SOD SHALL BE USED TO STABILIZE THE STORMWATER DISCHARGE SWALE. FILTER FABRIC SHALL BE PLACED UNDER STORMWATER DISCHARGE SWALE OUTFALL AND JOINTS.
  6. ALL SEDIMENT IS TO BE CAPTURED WITHIN EASEMENTS. NO SEDIMENTS SHALL ESCAPE DOWN STREAM TO THE WETLANDS. ANY SEDIMENT ESCAPING THE SITE WILL BE REQUIRED TO BE REMOVED AND RESTORED INCLUDING THE TRACKING OF SOIL ON STREETS. ALL DISTURBANCE DUE TO CONSTRUCTION SHALL BE PUT TO ITS EXISTING STATE PRIOR TO CONSTRUCTION.
  7. WHERE NEEDED DURING CONSTRUCTION, 2' SOIL DIVERSION BERMS SHALL BE CONSTRUCTED TO INTERCEDE AND DIRECT STORM RUNOFF FROM PROPERTIES. DURING CONSTRUCTION THE CONTRACTOR SHALL NOT CREATE A SITUATION THAT WILL ALLOW RUNOFF TO ENTER ADJACENT PROPERTIES.
  8. THE STORMWATER CONTROL OFFICER WITH THE AUTHORITY OF DAY TO DAY OPERATIONS WILL BE PROVIDED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONSTRUCTION SHALL NOT TAKE PLACE UNTIL A STORMWATER CONTROL OFFICER HAS BEEN PROVIDED TO LEON COUNTY PUBLIC WORKS.



- SEQUENCE OF CONSTRUCTION**
1. CONTRACTOR WILL BE RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION CONFERENCE WITH LEON COUNTY PUBLIC WORKS, LEON COUNTY ENVIRONMENTAL INSPECTOR, AND THE ENGINEER PRIOR TO COMMENCEMENT OF ANY PROJECT RELATED ACTIVITIES. A NOTICE TO PROCEED SHALL ALSO BE SUBMITTED BY THE CONTRACTOR TO FDP. THE CONTRACTOR IS RESPONSIBLE FOR SUBMITTING A NPDES NOI. CONSTRUCTION ACCESS SHALL BE COORDINATED WITH LEON COUNTY PUBLIC WORKS.
  2. CONSTRUCT TREE PROTECTION BARRICADES AND, IF REQUIRED, SEDIMENT/EROSION CONTROLS. CLEARLY "FLAG" THE LIMITS OF CLEARING. CONSTRUCTION ACTIVITY SHALL NOT COMMENCE UNTIL THE SEDIMENTATION CONTROLS HAVE BEEN INSPECTED BY LEON COUNTY. IF NECESSARY STORMWATER WILL BE DIRECTED AROUND THE IMPROVEMENT OR THE CONVEYANCE SYSTEM SHALL BE CLEARED BEFORE A RAIN EVENT. IF NEEDED PROVIDED ROCKDAMS PRIOR TO RAIN EVENTS.
  3. CLEAR AND GRUB ALL AREAS TO BE DISTURBED FOR CONSTRUCTION OF THE STORM WATER CONVEYANCE SYSTEM. CLEAR AREA TO THE BEST EXTENT POSSIBLE TO PREVENT ANY DAMAGE TO THE NEW CONCRETE. CONTRACTOR SHALL REMOVE EXCESS SOILS AND DISPOSE OF IT PROPERLY AT THEIR OWN EXPENSE.
  4. BEGIN CONSTRUCTING THE STORM WATER CONVEYANCE SYSTEM INCLUDING SWALE, RIP-RAP, AND OUTFALL. IMMEDIATELY PLACE SOD IN AND AROUND THE STORMWATER CONVEYANCE SYSTEM. ANY DAMAGE TO SURROUNDING PROPERTIES WILL BE FIXED AT THE CONTRACTOR'S EXPENSE.
  5. PLACE SOD OR GRASS AND MULCH IN ALL DISTURBED AREAS OF THE IMPROVEMENTS. THE CONTRACTOR SHALL CHECK WITH PUBLIC WORKS ON TYPE OF SOD TO BE USED.
  6. REMOVE ALL SEDIMENT/EROSION CONTROL DEVICES. REMOVE AND DISTRIBUTE ANY REMAINING SEDIMENT. ASSURE THAT DISTRIBUTED SEDIMENT WILL NOT BE REDISTRIBUTED.
  7. THE CONTRACTOR SHALL REQUEST A FINAL INSPECTION FROM LEON COUNTY PUBLIC WORKS AFTER COMPLETION.
  8. CONTRACTOR SHALL PROVIDE THE ENGINEER AND LEON COUNTY PUBLIC WORKS WITH TWO (2) COPIES OF A SIGNED AND SEALED AS-BUILT SURVEY TO VERIFY THE PROPER INSTALLATION OF ALL STORMWATER IMPROVEMENTS.

- MAINTENANCE AND INSPECTION SCHEDULE**
1. EROSION CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE A WEEK AND AFTER EVERY RAINFALL EVENT GREATER THAN 1/2". ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY. SEDIMENT DEPOSITS SHALL BE REMOVED WHEN THEY REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.
  2. HAY BALES SHALL BE USED IN AREAS WHERE EFFECTIVENESS IS REQUIRED FOR LESS THAN 3 MONTHS. INSPECTION OF THE HAY BALES SHALL TAKE PLACE IMMEDIATELY AFTER EACH RAINFALL AND ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
  3. BARE AREAS OF THE SITE THAT WERE PREVIOUSLY SEEDED SHALL BE RESEED PER MANUFACTURER'S INSTRUCTIONS.
  4. MULCH AND SOD THAT HAS BEEN WASHED OUT SHALL BE REPLACED IMMEDIATELY.
  5. MAINTAIN ALL OTHER AREAS OF THE IMPROVEMENTS WITH PROPER CONTROLS AS NECESSARY.
  6. IF PROPOSED EROSION AND SEDIMENTATION CONTROLS ARE FOUND INEFFECTIVE OR IN NEED OF MAINTENANCE, THE COUNTY WILL DIRECT INSTALLATION OF ADDITIONAL MEASURES TO PROTECT THE ENVIRONMENT. INFORMATION FURNISHED TO THE CONTRACTOR WILL PERTAIN TO THE CONSTRUCTION, OPERATION AND MAINTENANCE OF EROSION AND SEDIMENTATION CONTROL PRACTICES PER FLORIDA ADMINISTRATIVE CODE CHAPTER 62-25.025(7).



- NOTE:**
1. RIP-RAP WILL REMAIN AFTER CONSTRUCTION IS COMPLETE FOR ENERGY DISSIPATION.
  2. ALL SEDIMENT SHALL BE REMOVED FROM RIP-RAP AFTER CONSTRUCTION IS COMPLETE.
  3. OTHER AREAS DISTURBED BY CONSTRUCTION SHALL BE SODDED.

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**LEON COUNTY PUBLIC WORKS**

**STORMWATER POLLUTION PREVENTION PLAN**  
**ALEXANDRITE COURT DRAINAGE IMPROVEMENTS**  
**FINAL CONSTRUCTION PLANS**

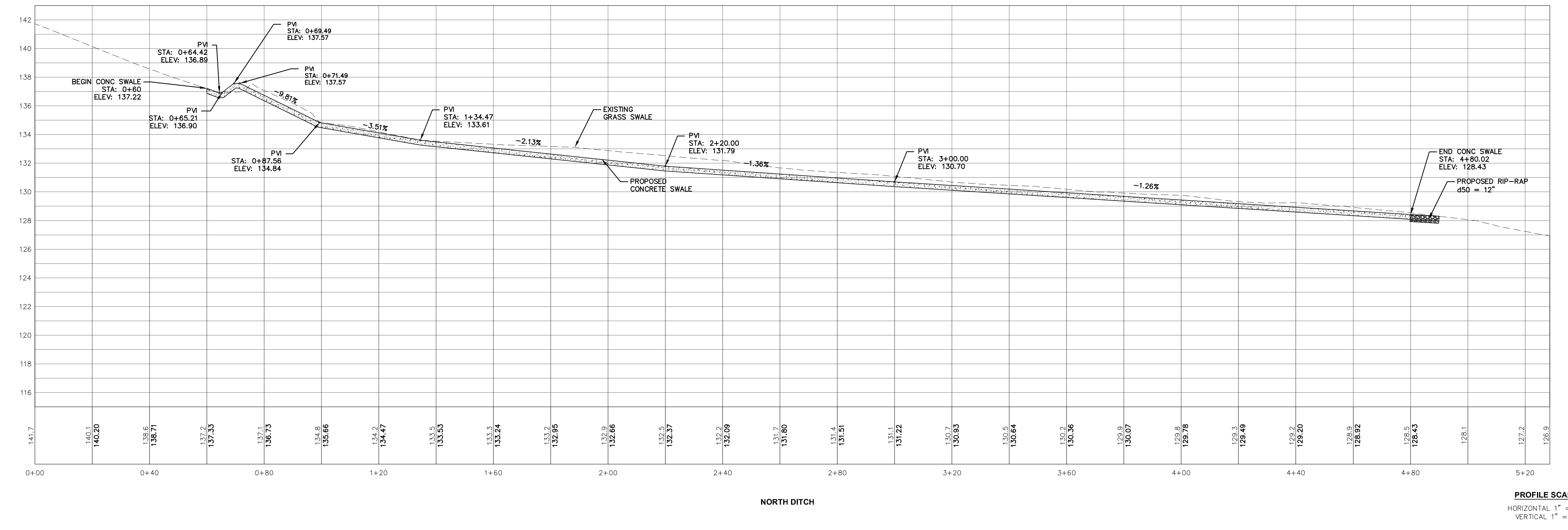
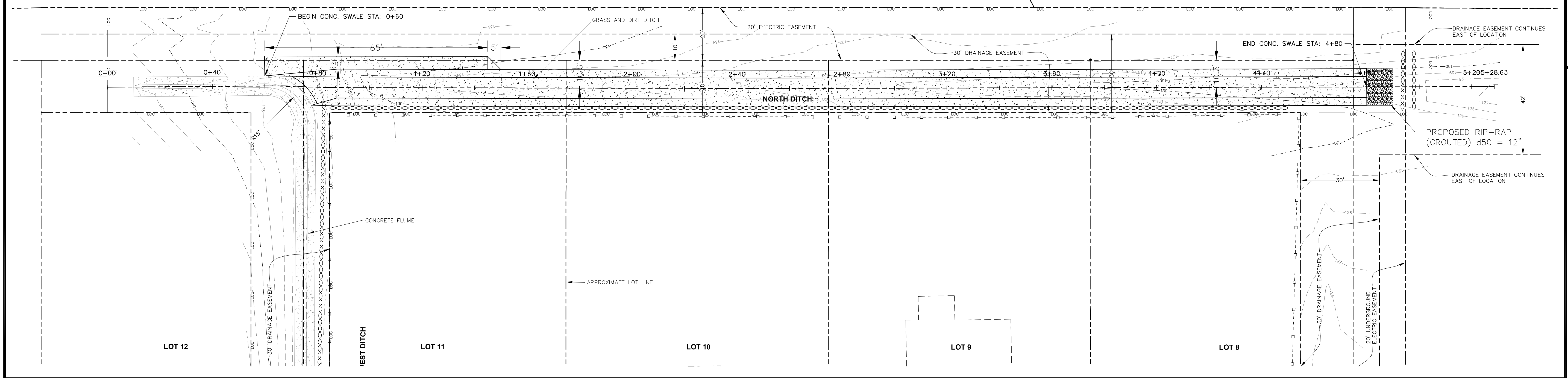
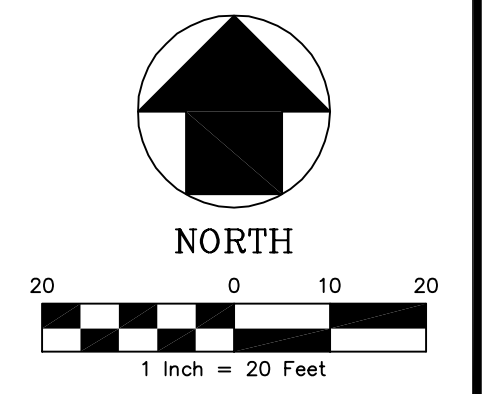
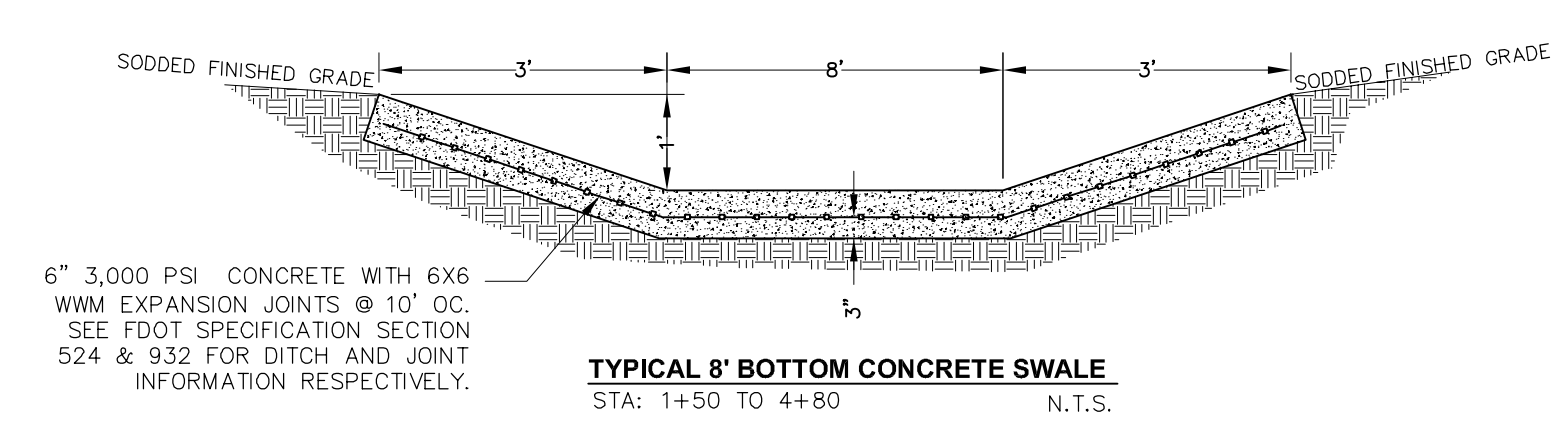
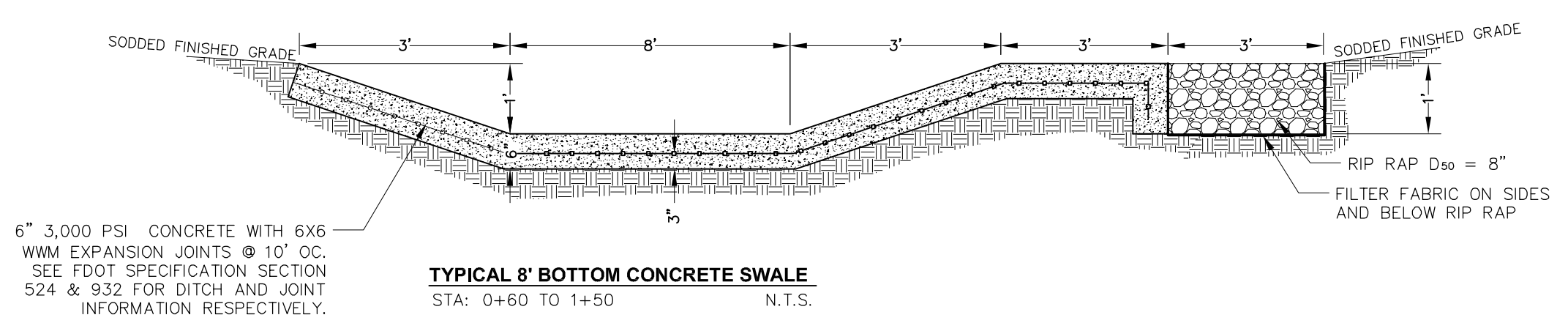
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DATE: 3/19/2010  
DESIGNED BY: S.R.W./T.C.S.  
CHECKED BY: M.P.T.  
SCALE: 1" = 30'

NO. DATE DESCRIPTION REVISIONS

AYOUB O. AYOUB-ADENAGAN, P.E.  
License Number: 65254

SHEET TITLE: STORMWATER POLLUTION PREVENTION PLAN  
SHEET NUMBER: 3

DRAWN BY: S.R.W. (S.R.W. 16-5245-EST)  
 CHECKED BY: M.P.T. (M.P.T. 16-5245-EST)



NO.	DATE	DESCRIPTION	DESIGNED BY	CHECKED BY	REVISIONS
			A.O.A.	M.P.T.	

PROJECT NUMBER: LCP3-035  
DATE: 3/19/2010  
SCALE: 1" = 20'  
DRAWN BY: S.R.W. / T.C.S.

**GENESIS GROUP**  
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**LEON COUNTY**  
**PUBLIC WORKS**

PREPARED FOR:  
**LEON COUNTY**

SEAL  
Aytef O. Abo-Adiegan, P.E.  
License Number: 65224

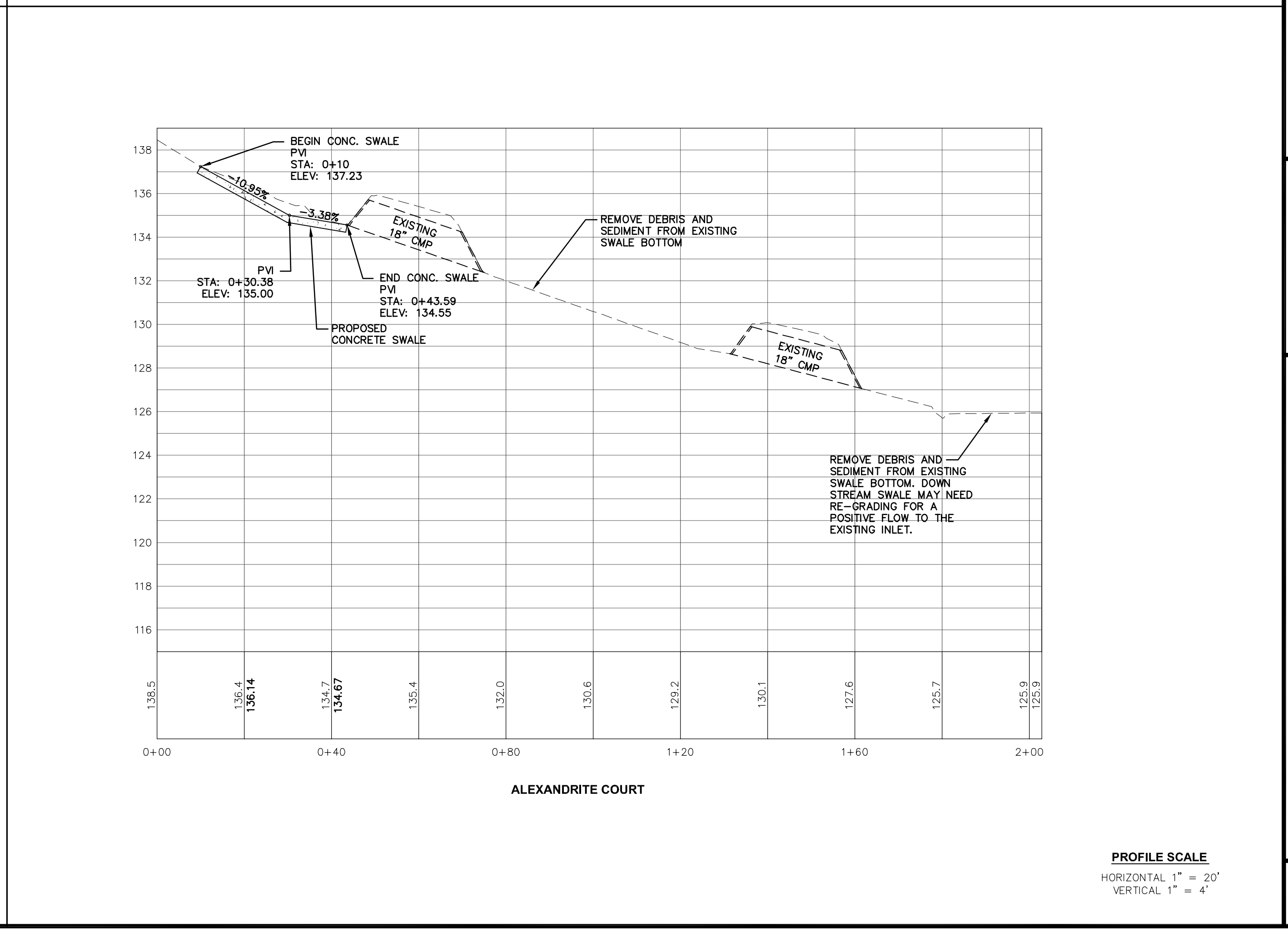
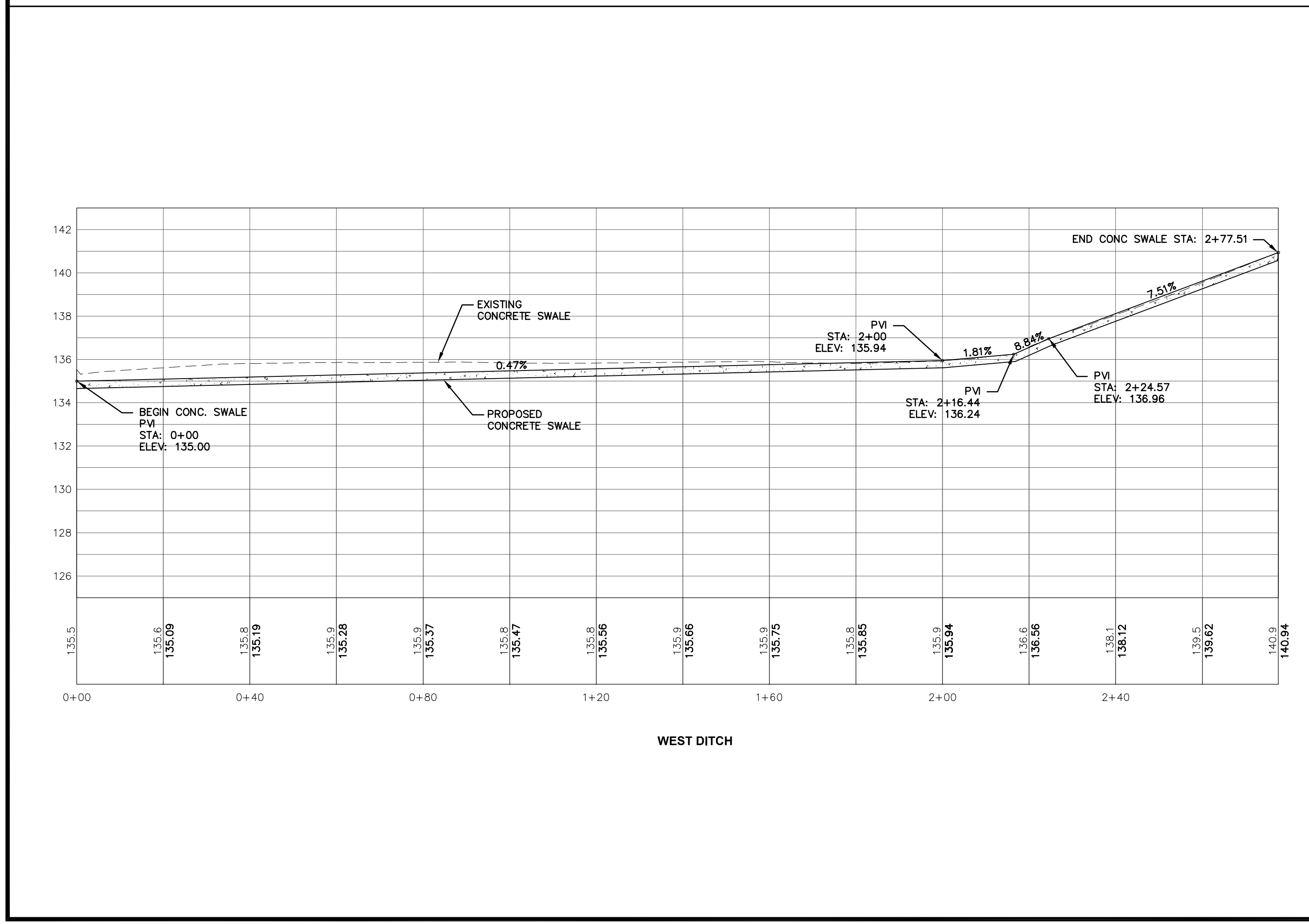
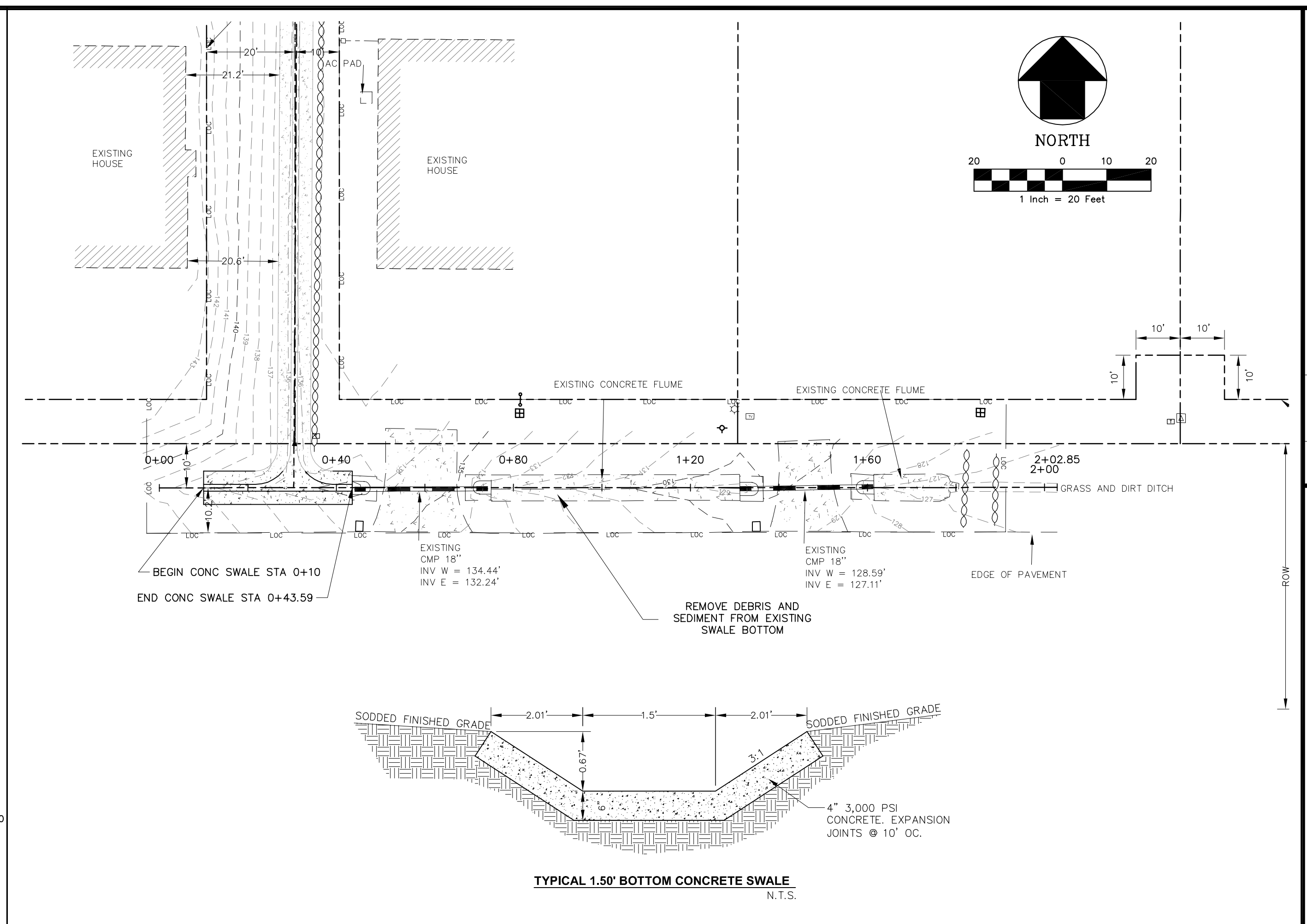
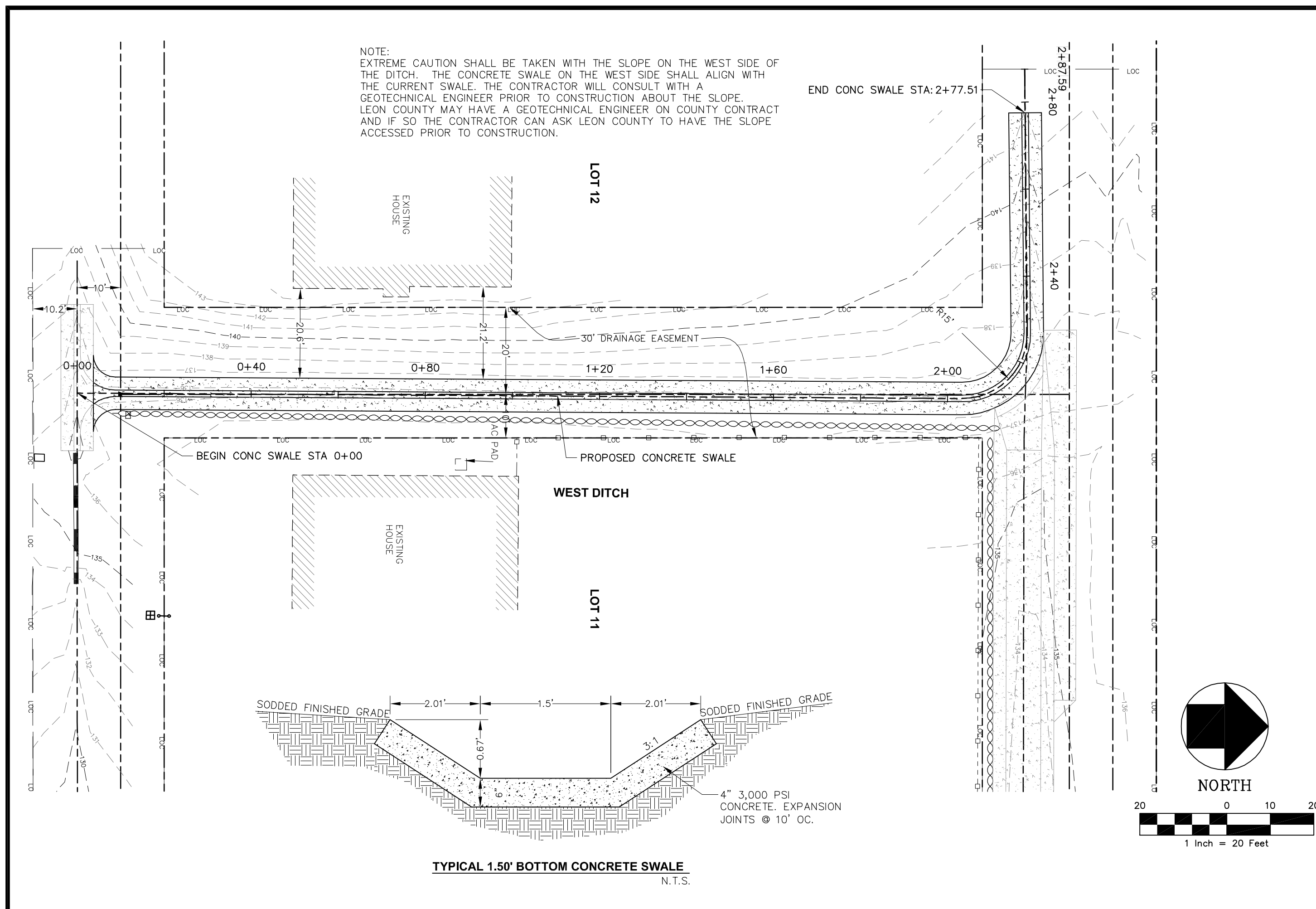
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**PLAN AND PROFILE**  
**ALEXANDRITE COURT**  
**DRAINAGE IMPROVEMENTS**  
**FINAL CONSTRUCTION PLANS**

SHEET TITLE  
PROJECT NAME  
SHEET NUMBER  
**4**

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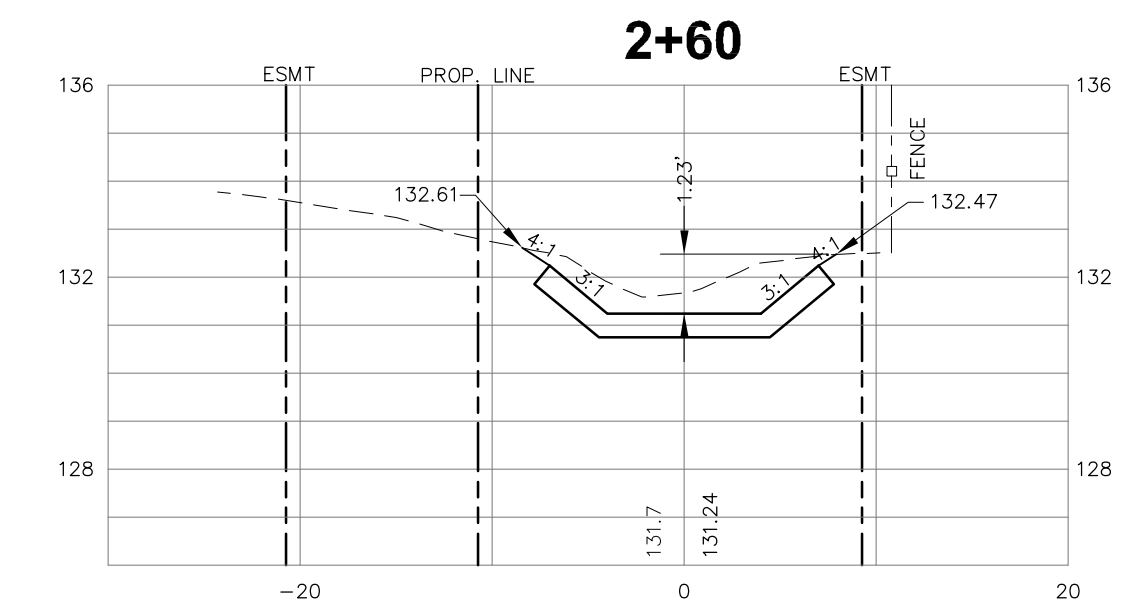
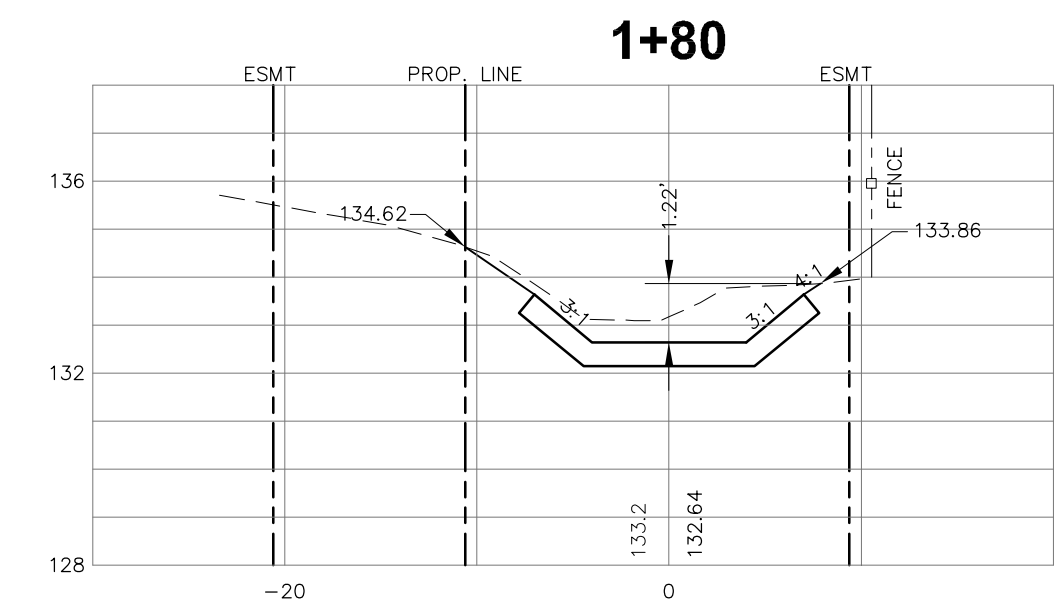
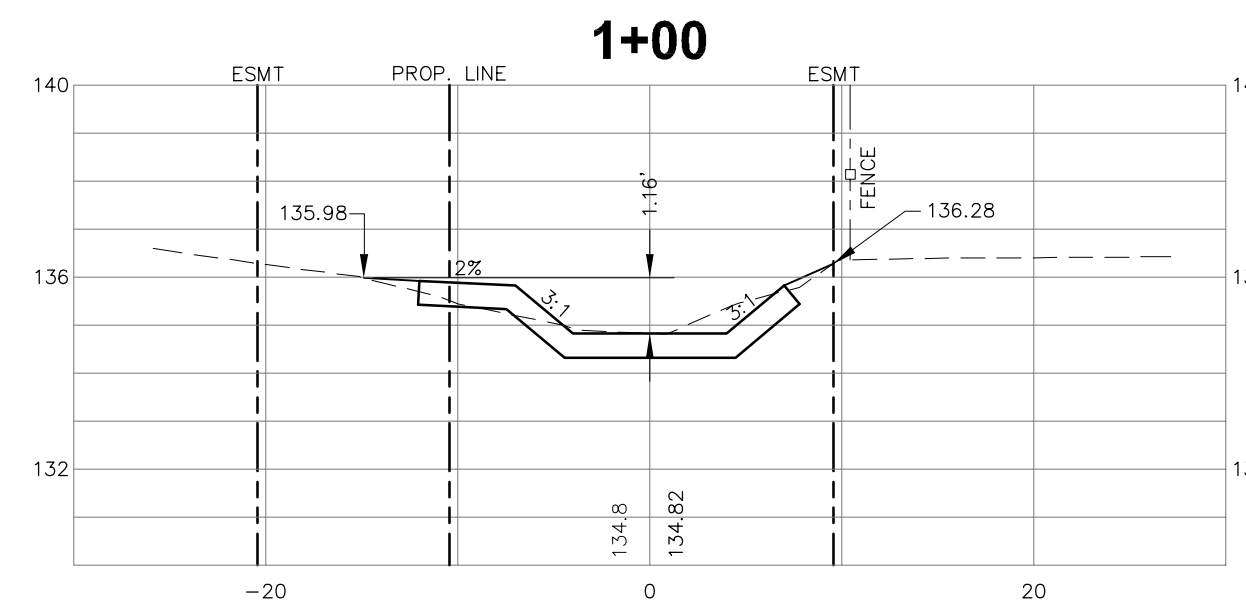
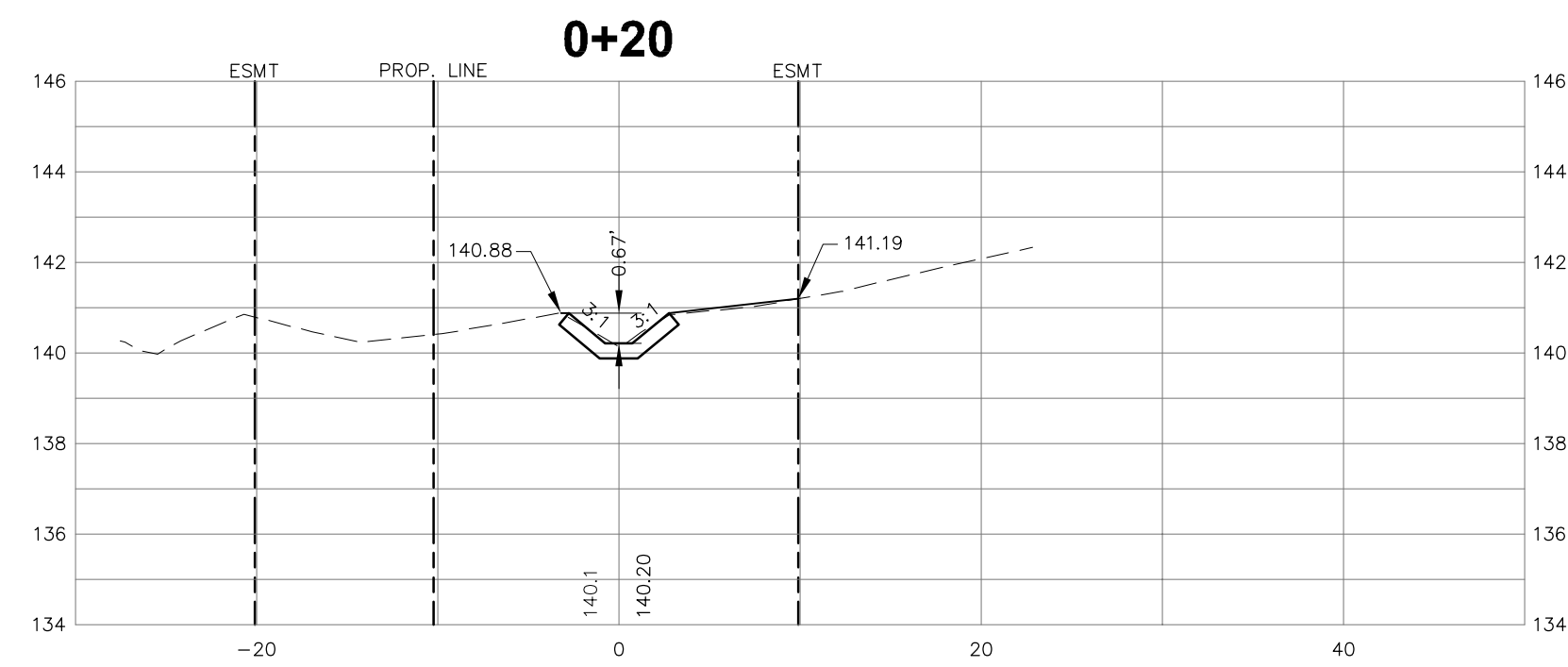
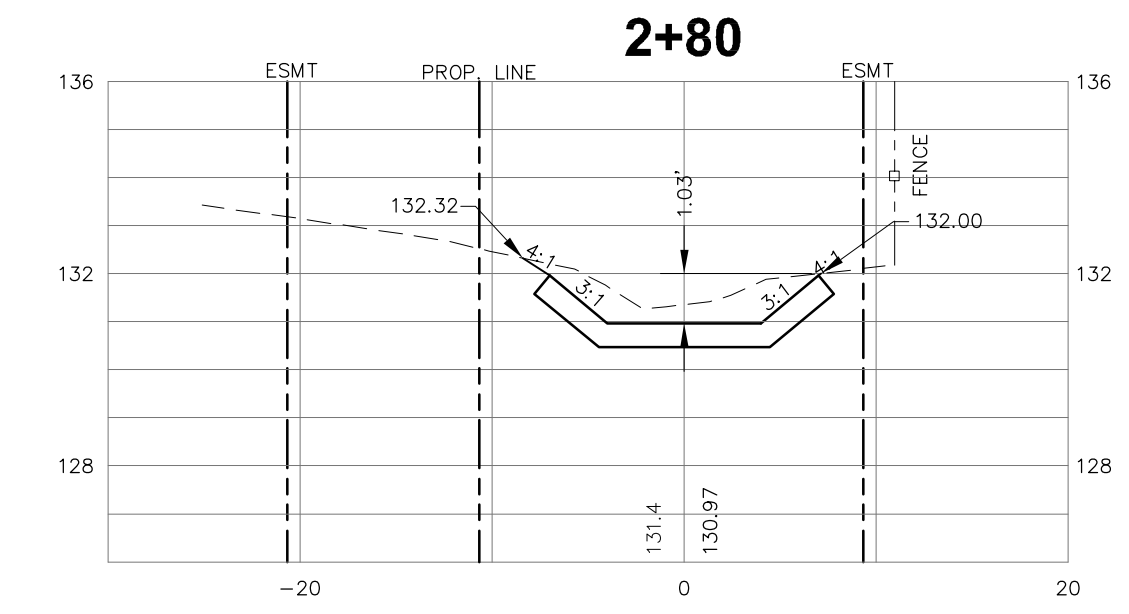
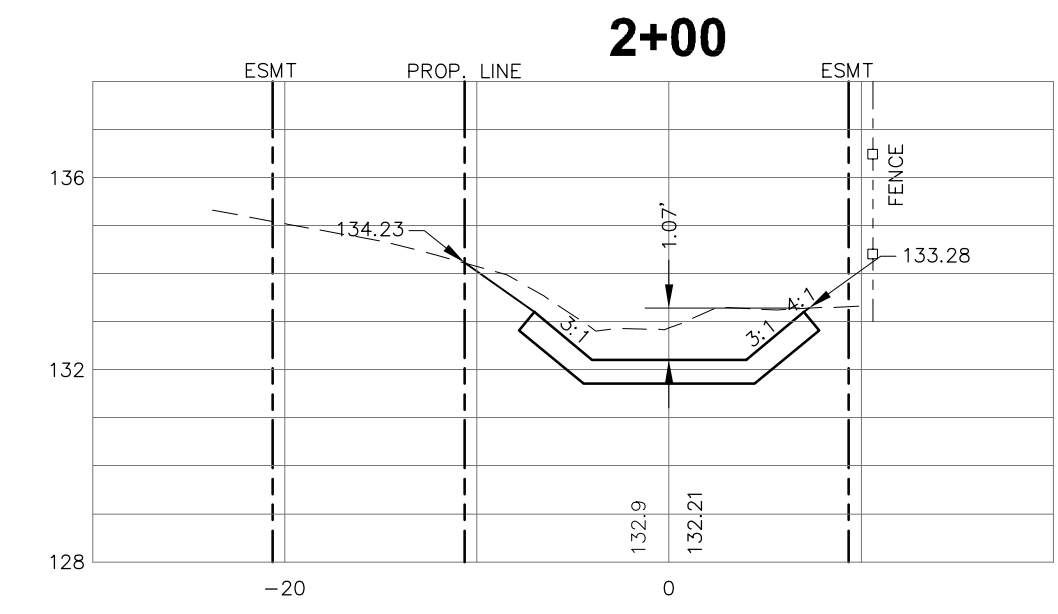
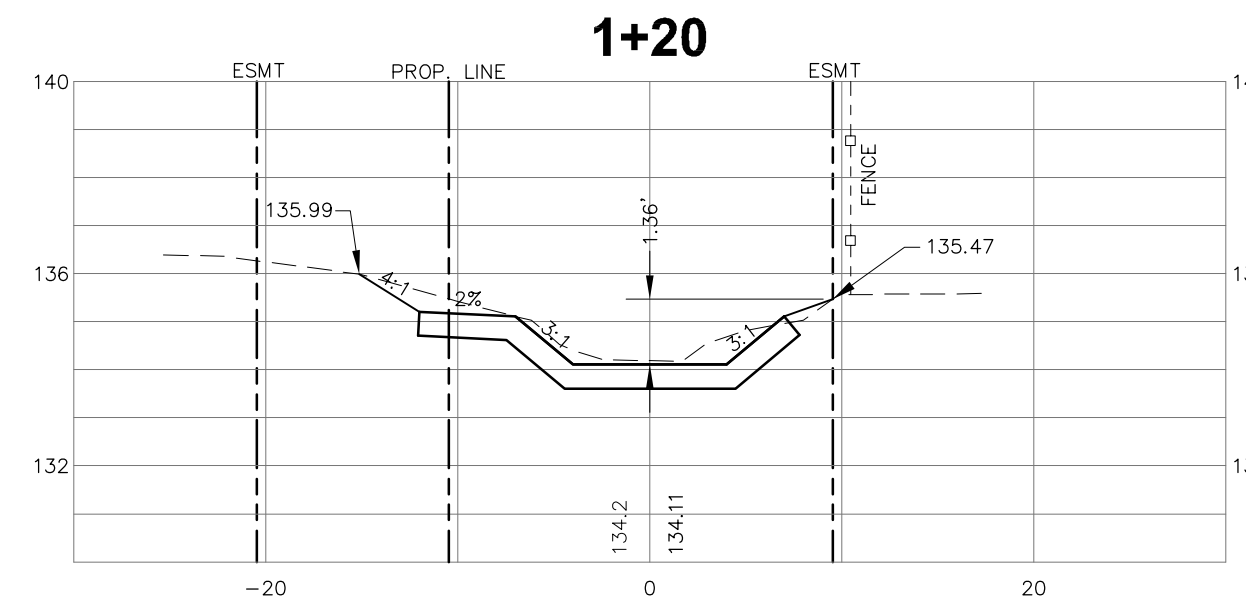
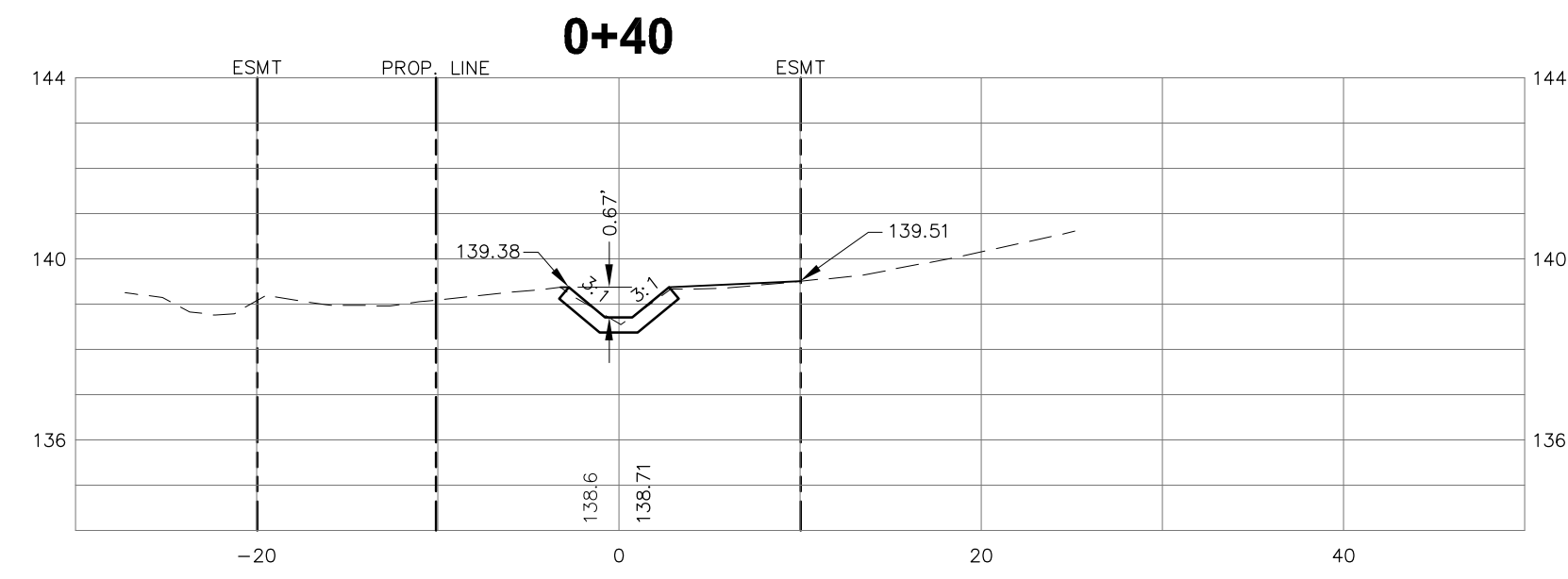
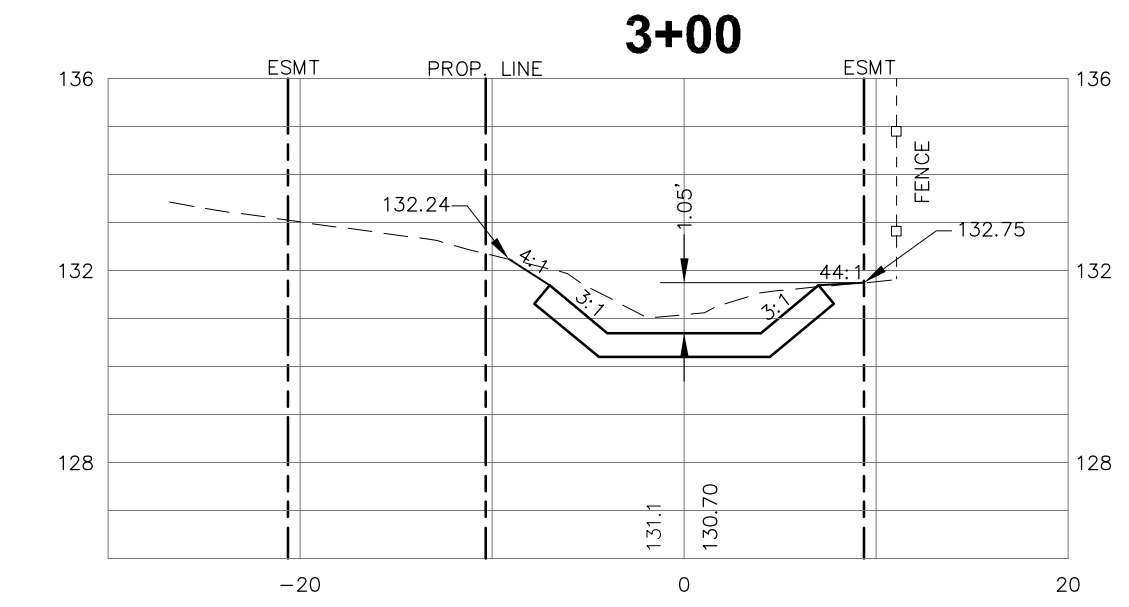
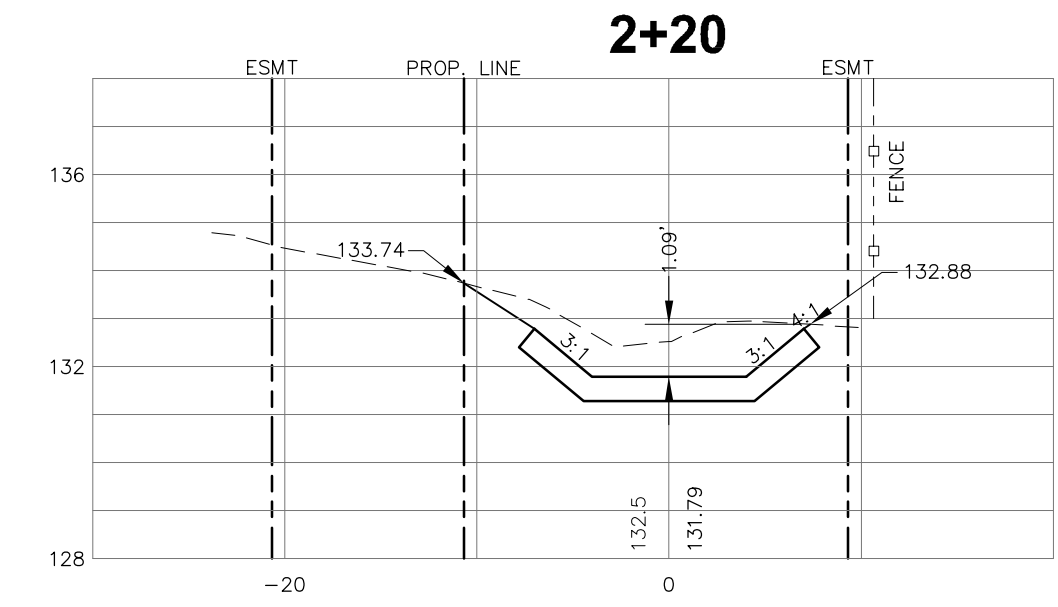
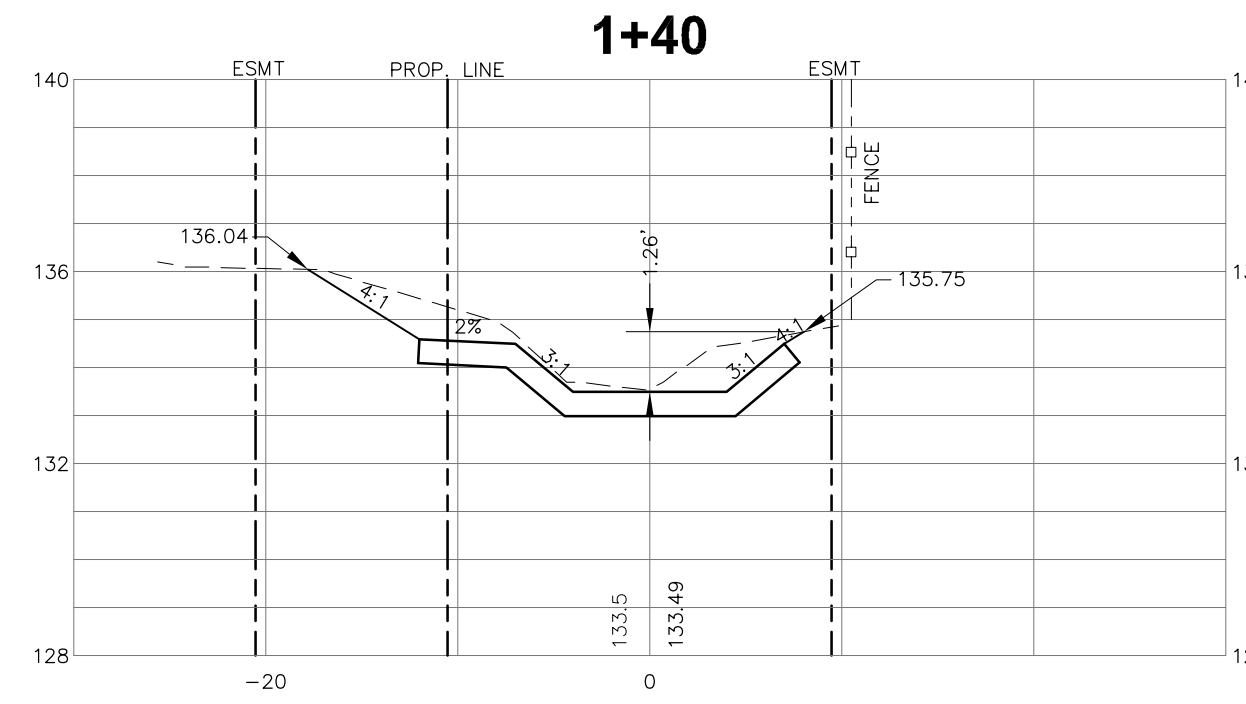
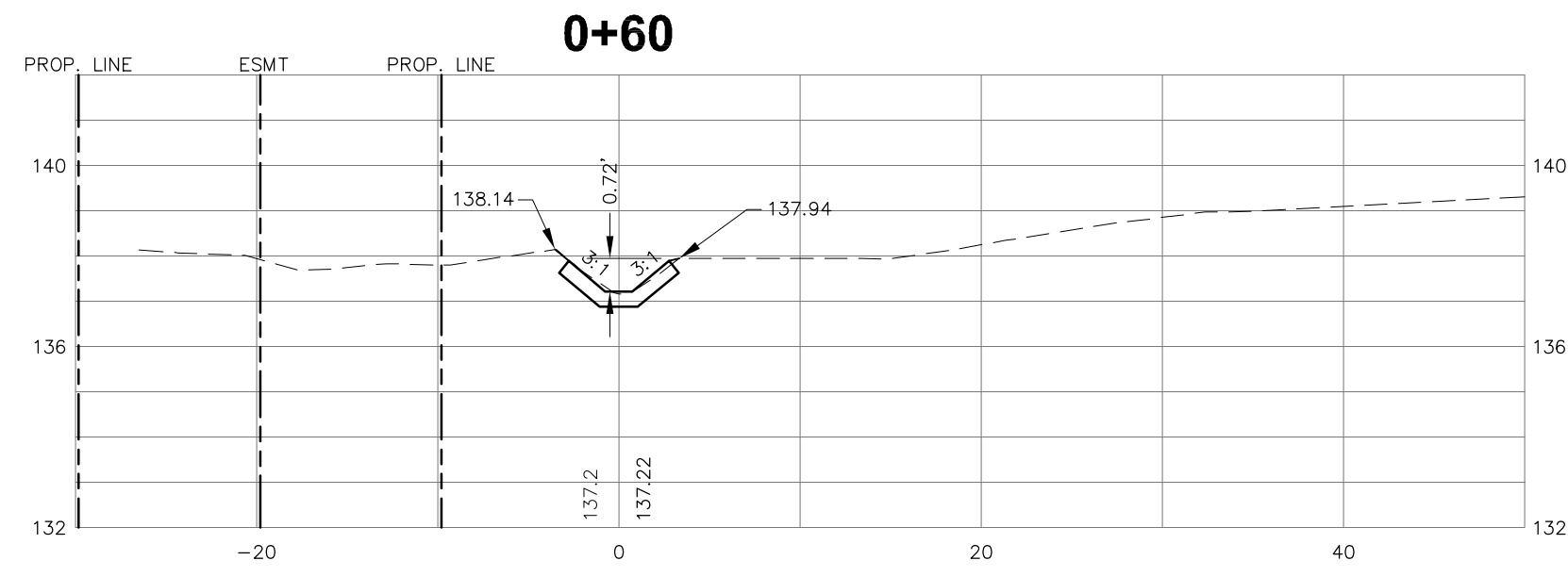
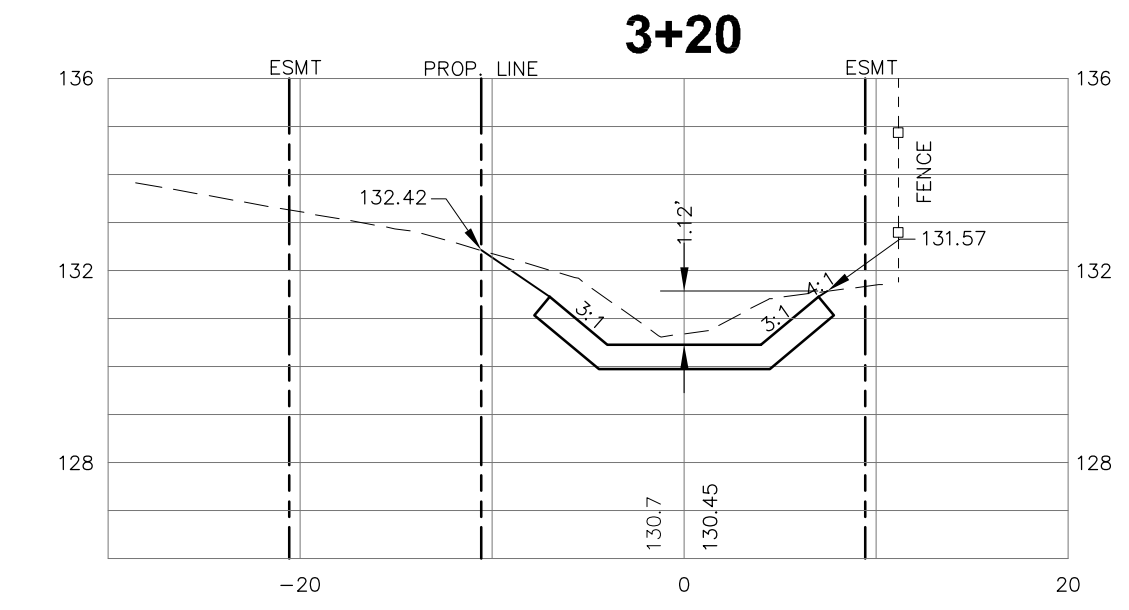
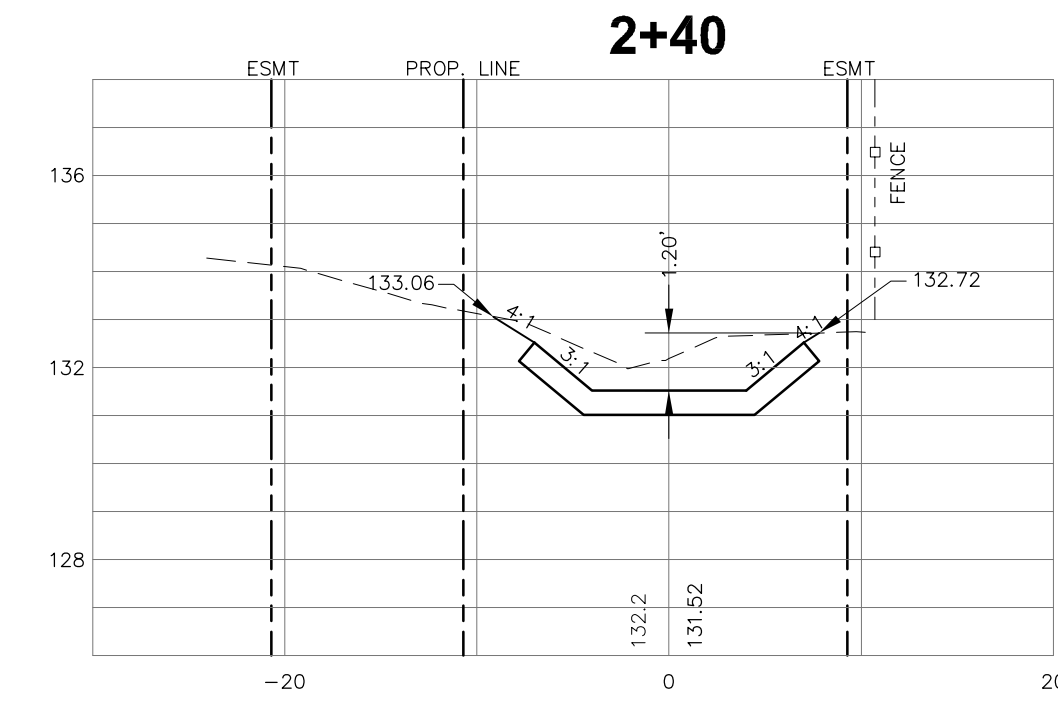
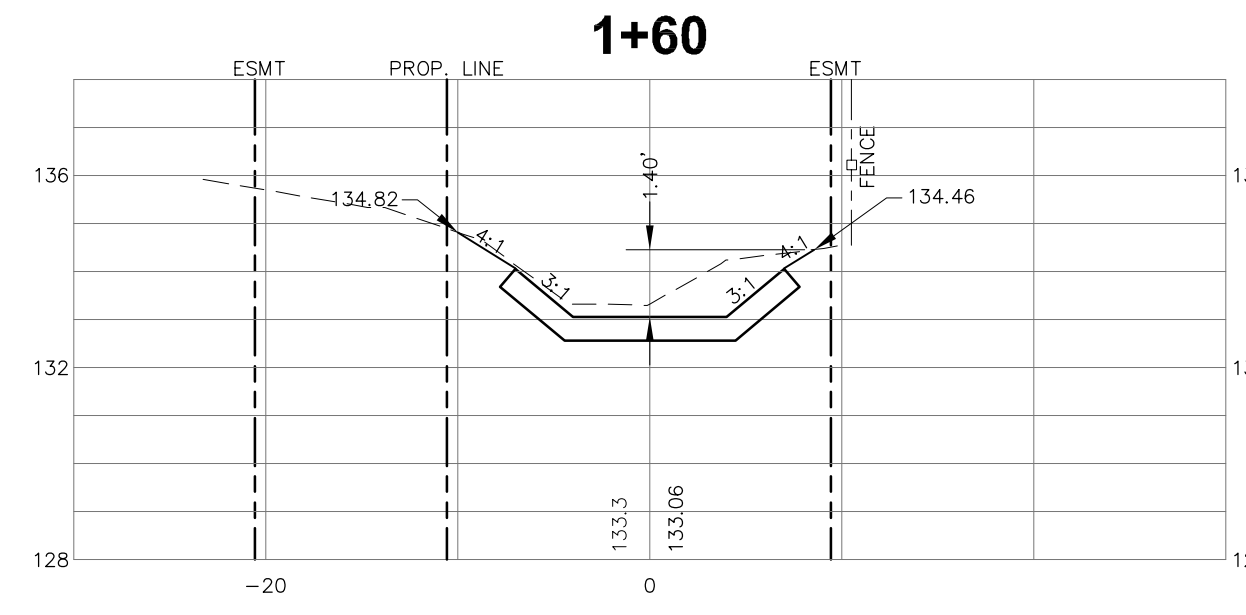
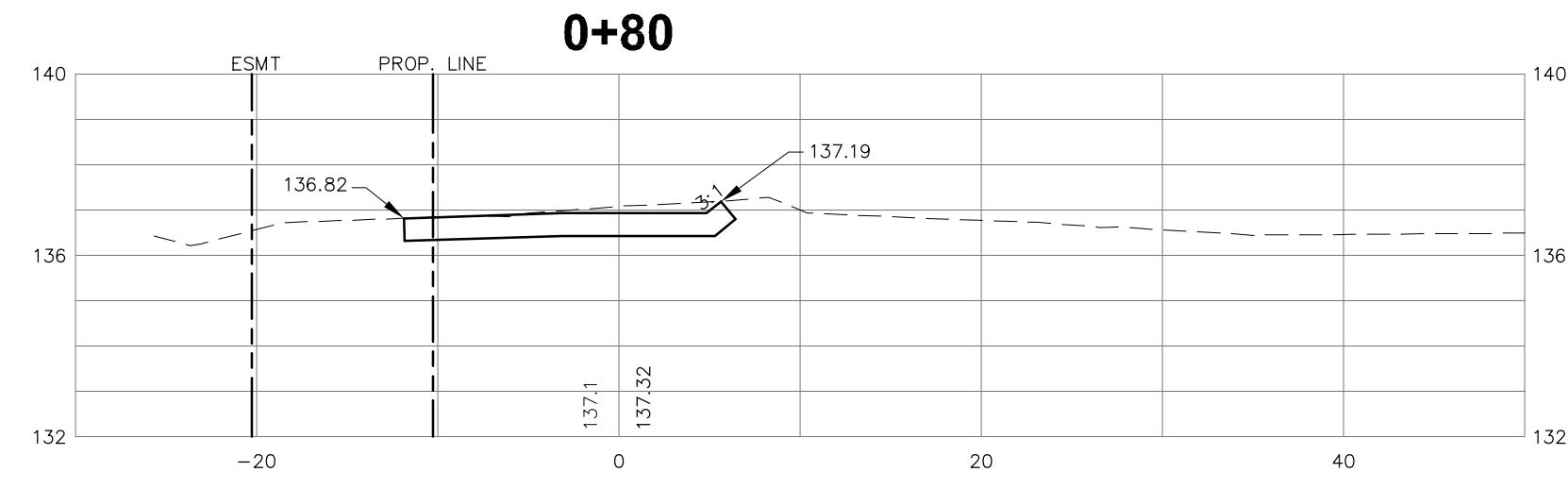
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PROFILE SCALE  
 HORIZONTAL 1" = 20'  
 VERTICAL 1" = 4'

<b>GENESIS GROUP</b> GGL LLC dba GENESIS GROUP 2507 CALLAWAY ROAD, SUITE 100 TALLAHASSEE, FLORIDA 32303 (850) 224-4400 (850) 681-3600 FAX FLCA 00009660 FLLB 0006816 FLC 26000202		<b>LEON COUNTY</b> <b>PUBLIC WORKS</b>	
SHEET TITLE <b>WEST DITCH / ALEXANDRITE COURT PLAN AND PROFILE</b>	PROJECT NAME <b>ALEXANDRITE COURT DRAINAGE IMPROVEMENTS</b>	SHEET NUMBER <b>5</b>	REVISIONS NO. DATE DESCRIPTION CHECKED BY: A.O.A. DESIGNED BY: S.R.W. / T.C.S. PROJECT NUMBER: LCP3-035 DATE: 3/19/2010 SCALE: 1" = 20'

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SCALE:  
H 1"=10'  
V 1"=5'

NO.	DATE	DESCRIPTION	CHECKED BY	REVISIONS
			A.O.A.	M.P.T.
			T.C.S.	N.T.S.

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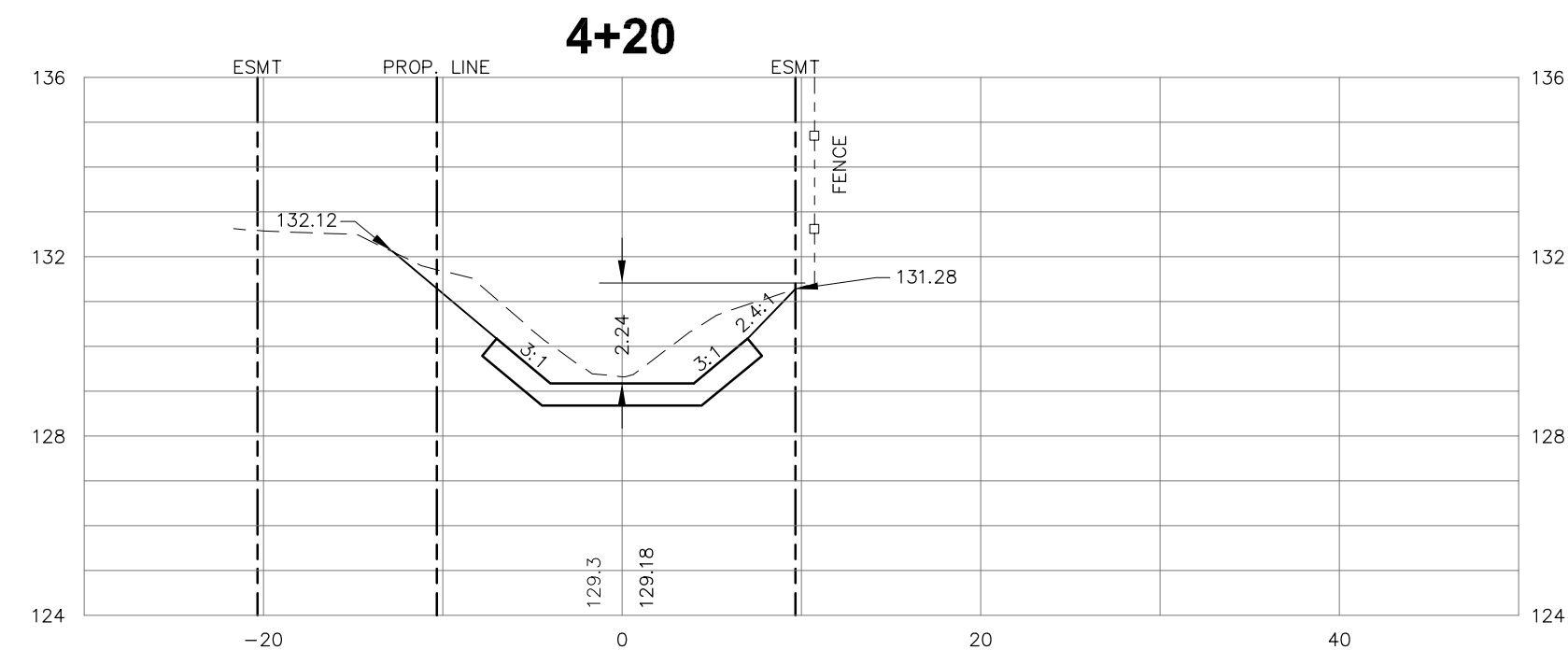
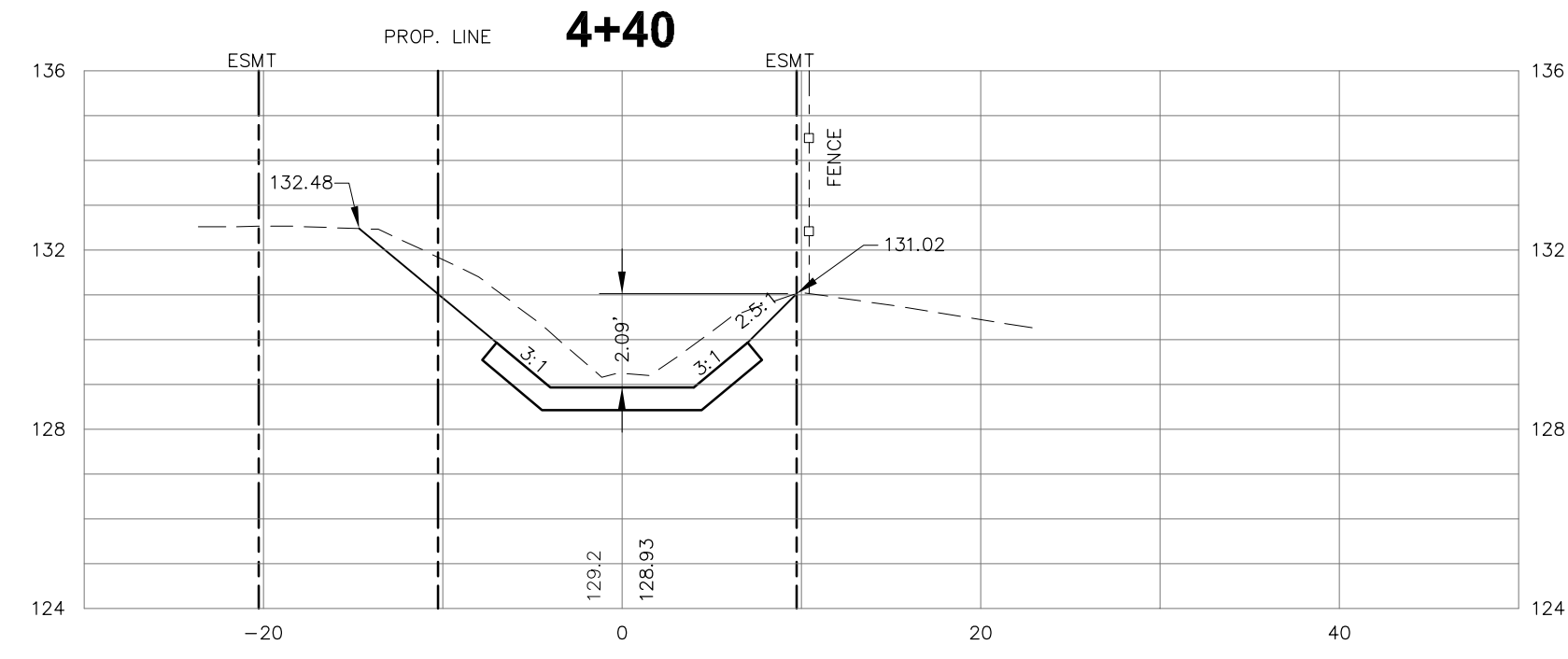
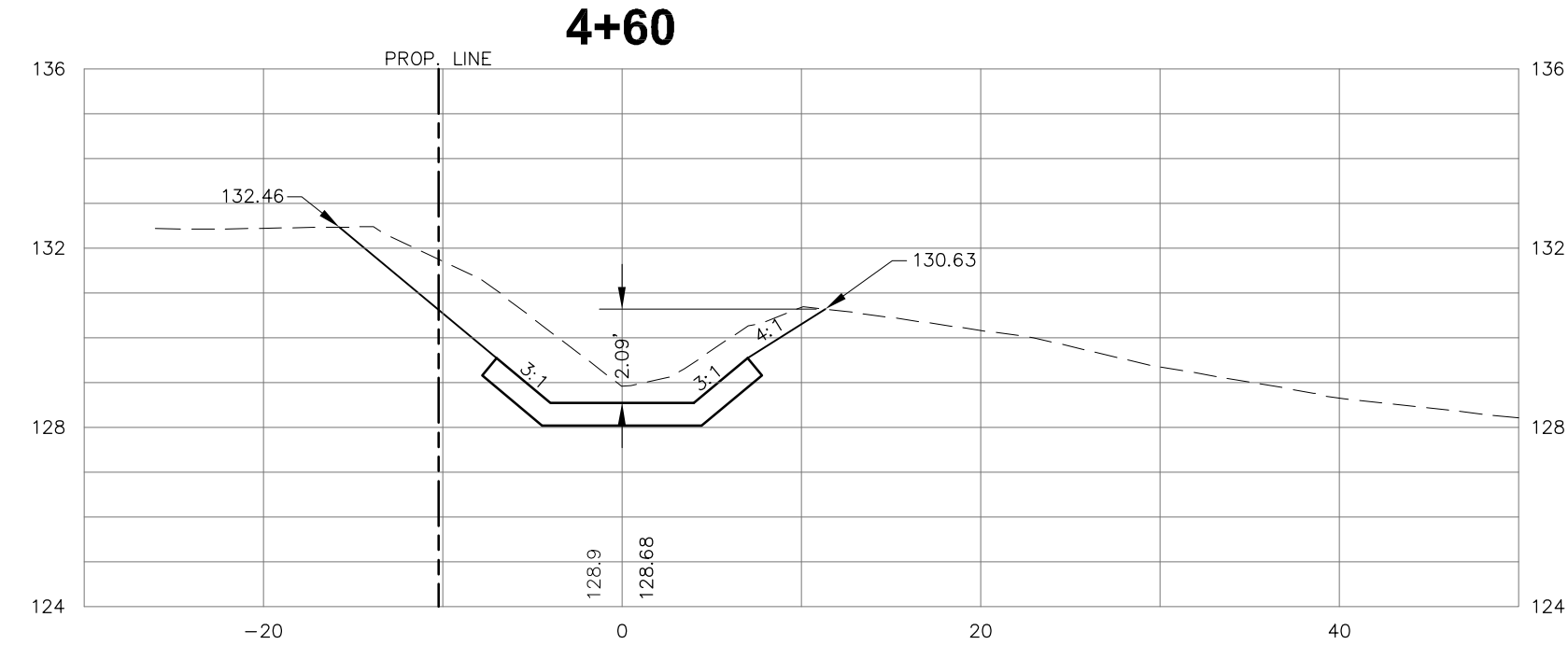
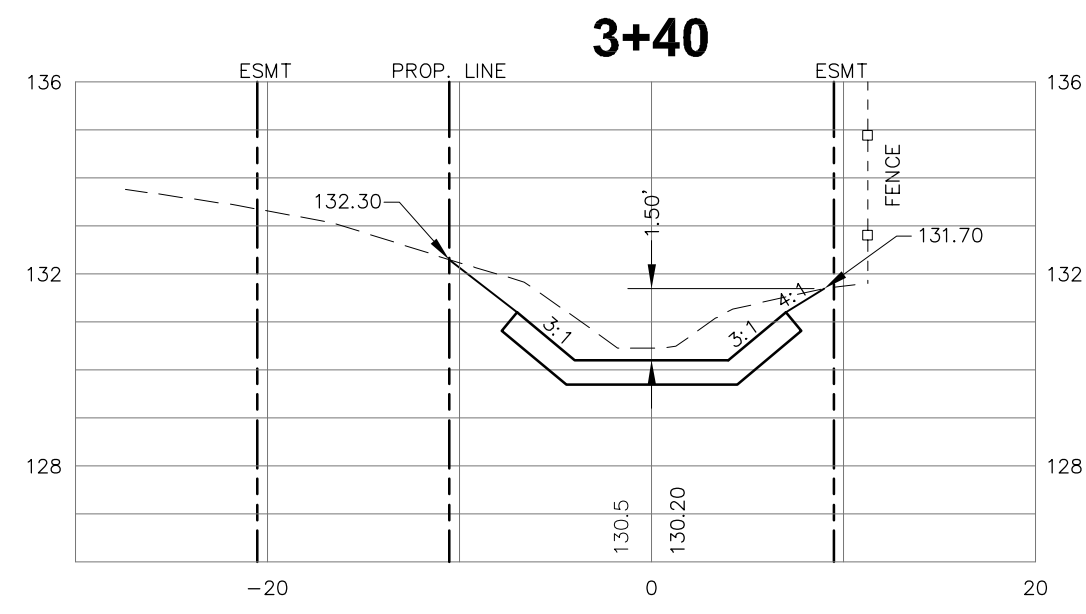
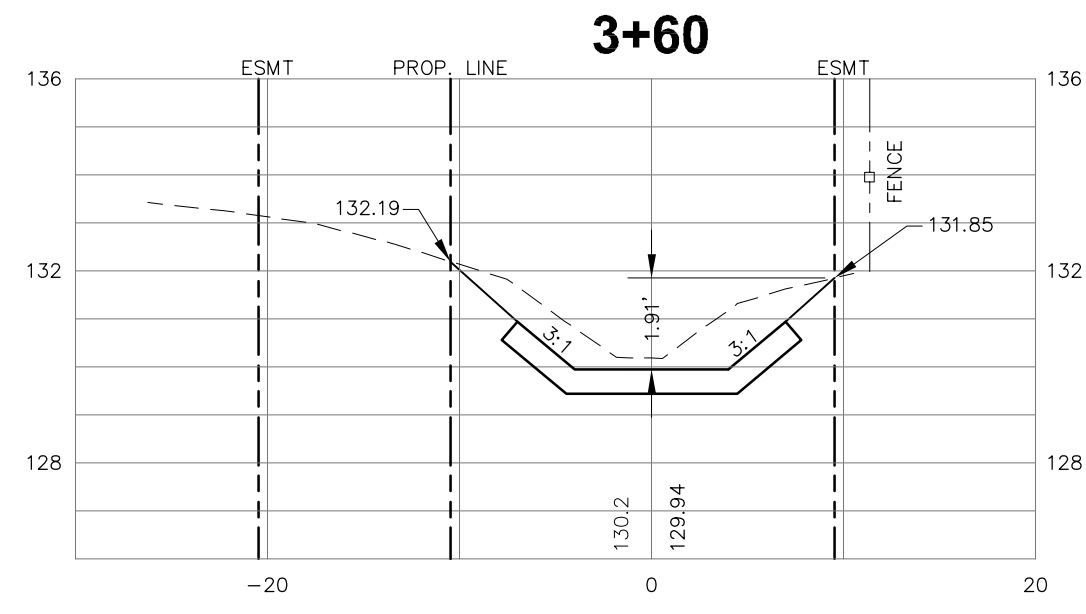
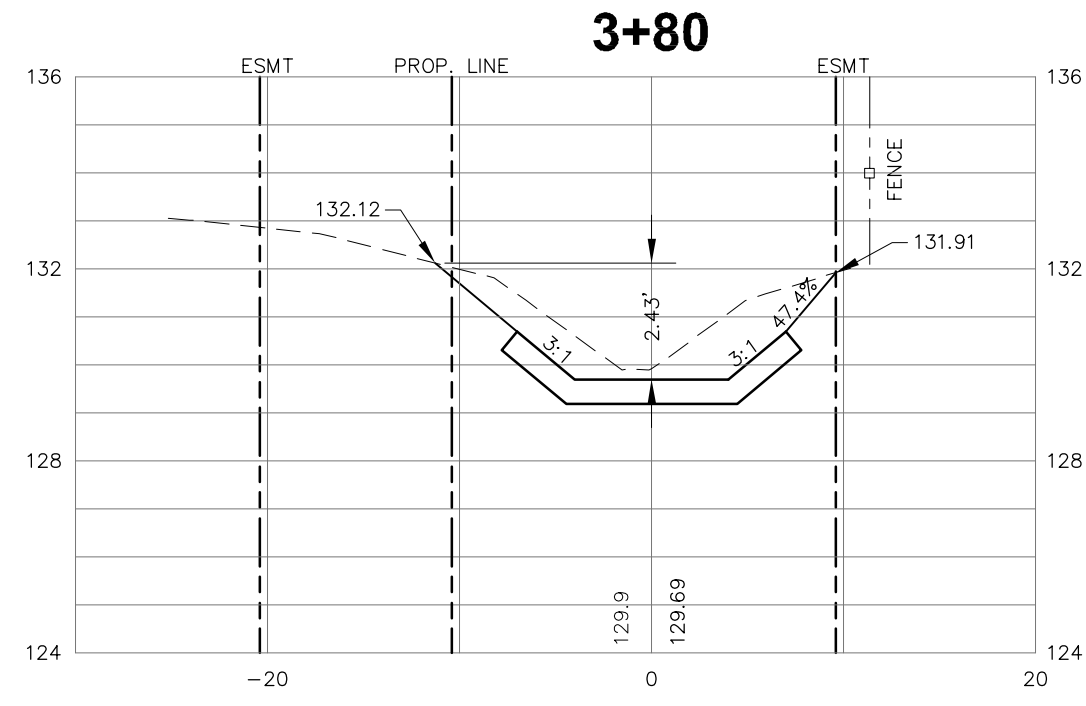
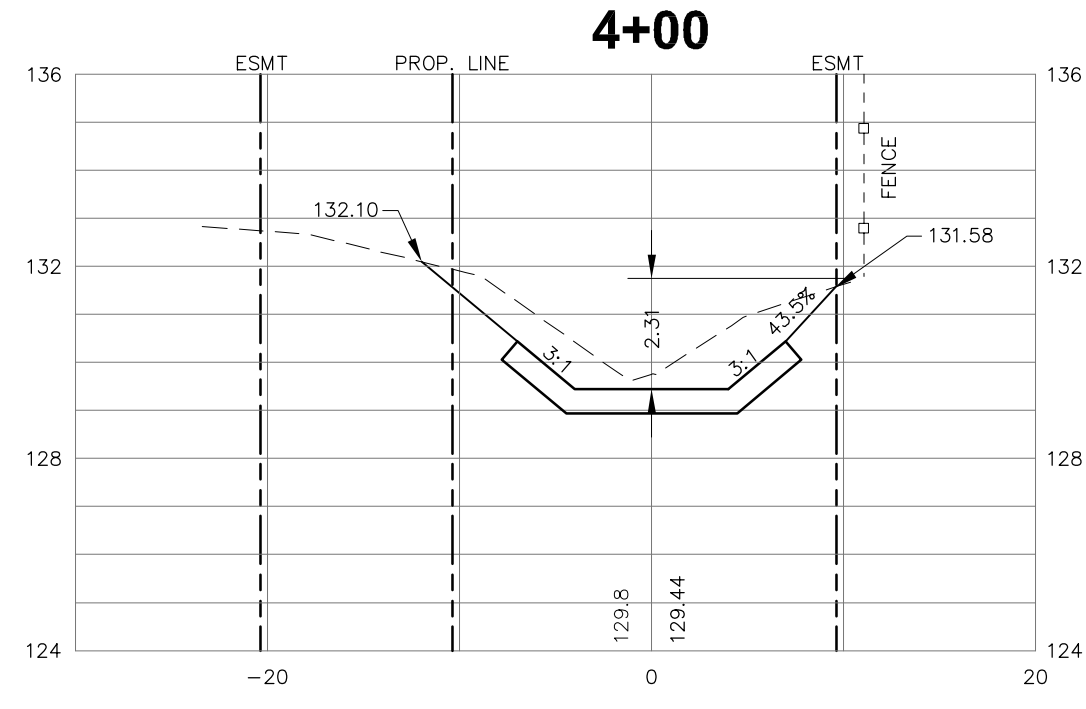
PREPARED FOR  
**LEON COUNTY**  
**PUBLIC WORKS**  
 Aytef O. Akse-Adegun, P.E.  
 License Number 65254

SHEET TITLE  
**NORTH DITCH CROSS SECTIONS**

PROJECT NAME  
**ALEXANDRITE COURT DRAINAGE IMPROVEMENTS**

FINAL CONSTRUCTION PLANS

SHEET NUMBER  
**6**



SCALE:  
H 1"=10'  
V 1"=5'

NO.	DATE	DESCRIPTION	DESIGNED BY	CHECKED BY	REVISIONS
			A.O.A.	M.P.T.	
			T.C.S.	N.T.S.	

**GENESIS GROUP**  
 GGL LLC dba GENESIS GROUP  
 2507 CALLAWAY ROAD, SUITE 100  
 TALLAHASSEE, FLORIDA 32303  
 P.O. BOX 1510  
 TALLAHASSEE, FLORIDA 32303  
 FLCA 00009660 FL LB 0006816 FL LC 26000202 (850) 224-4400 (850) 681-5600 FAX



**LEON COUNTY**  
**PUBLIC WORKS**



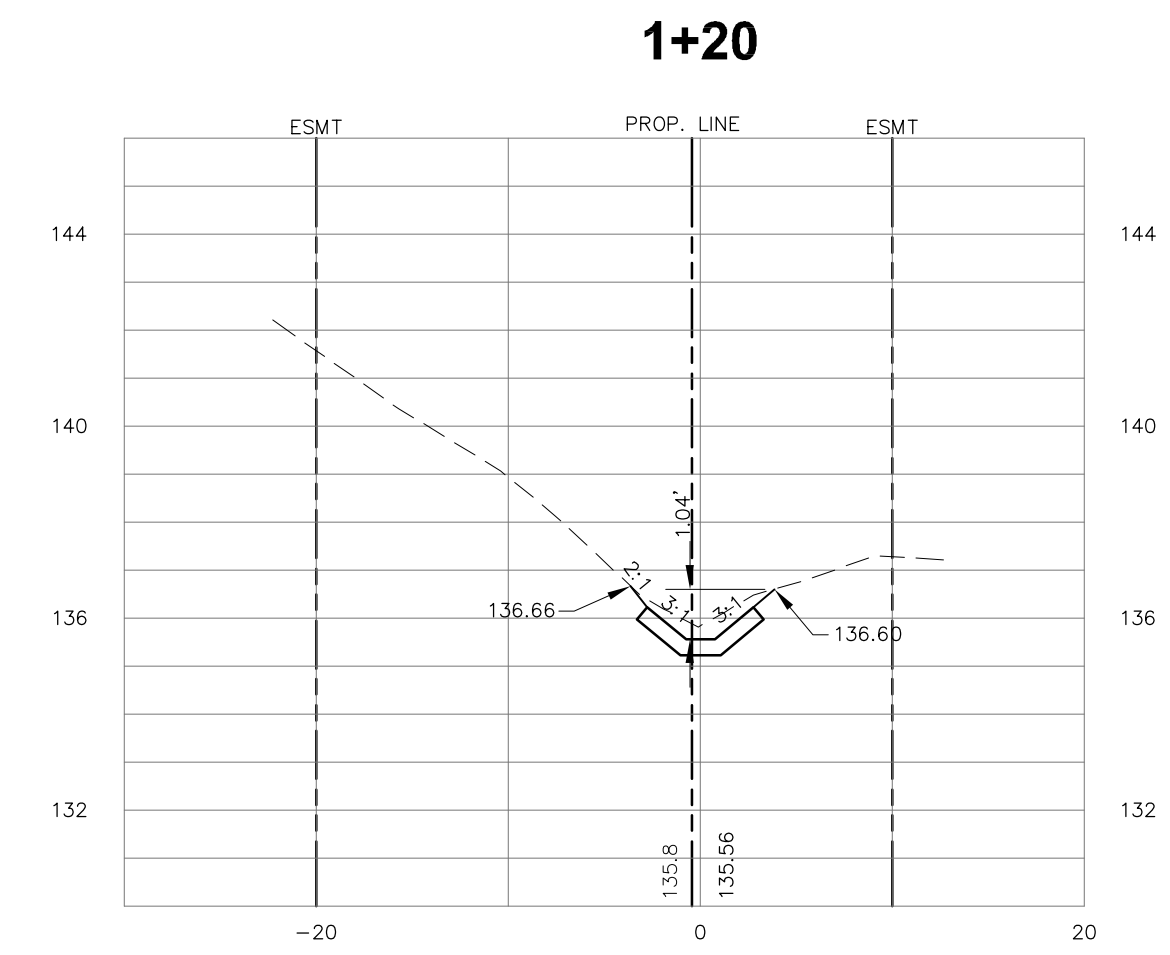
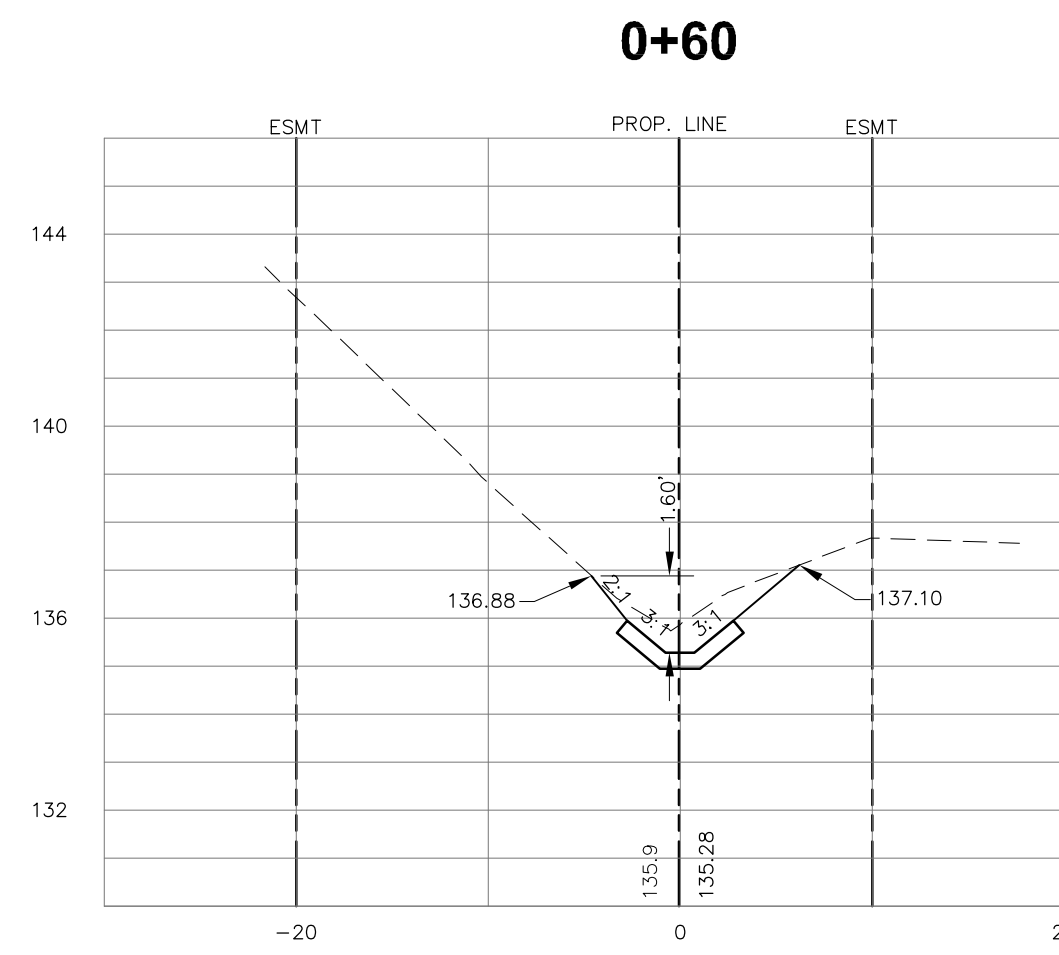
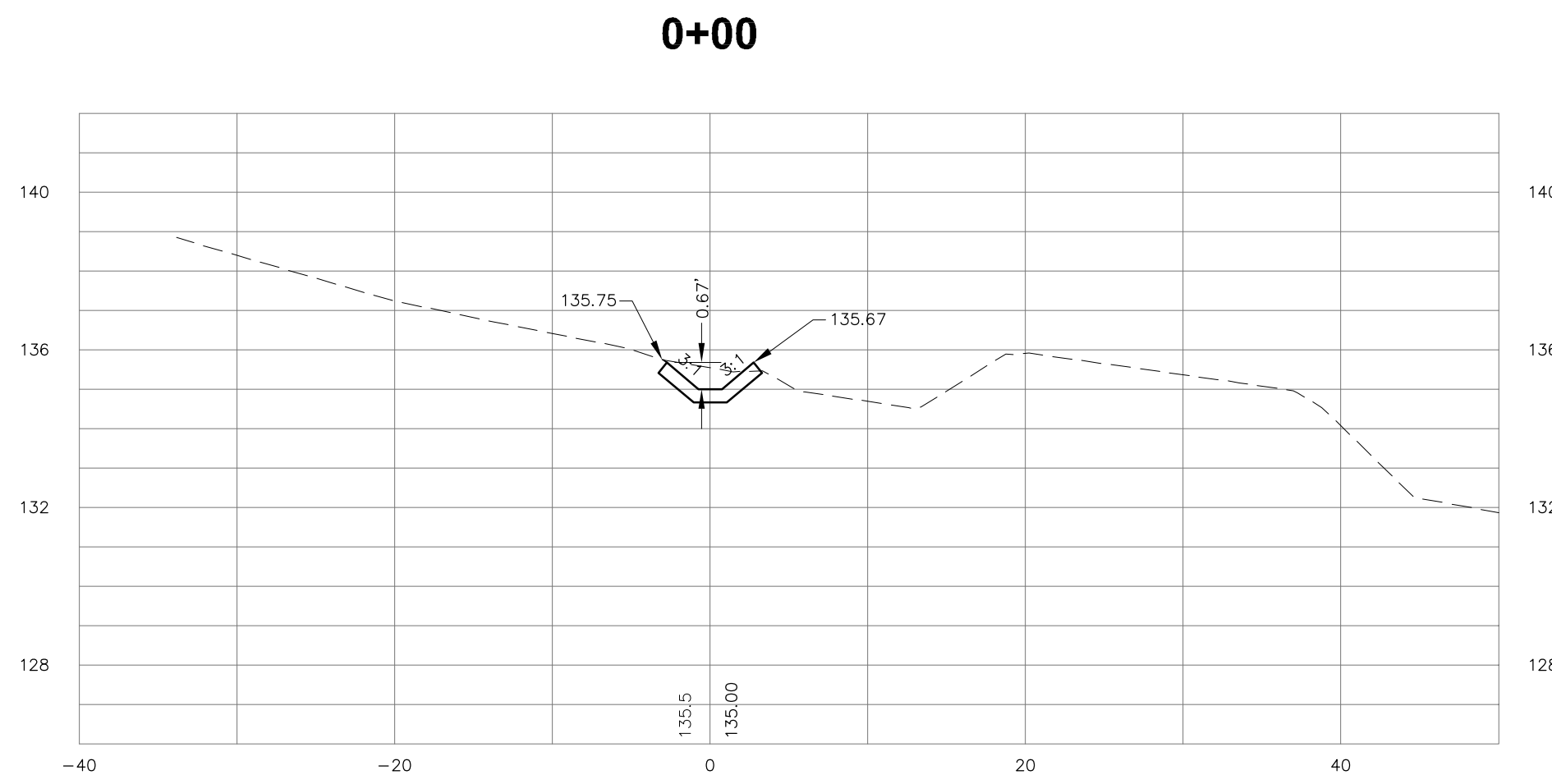
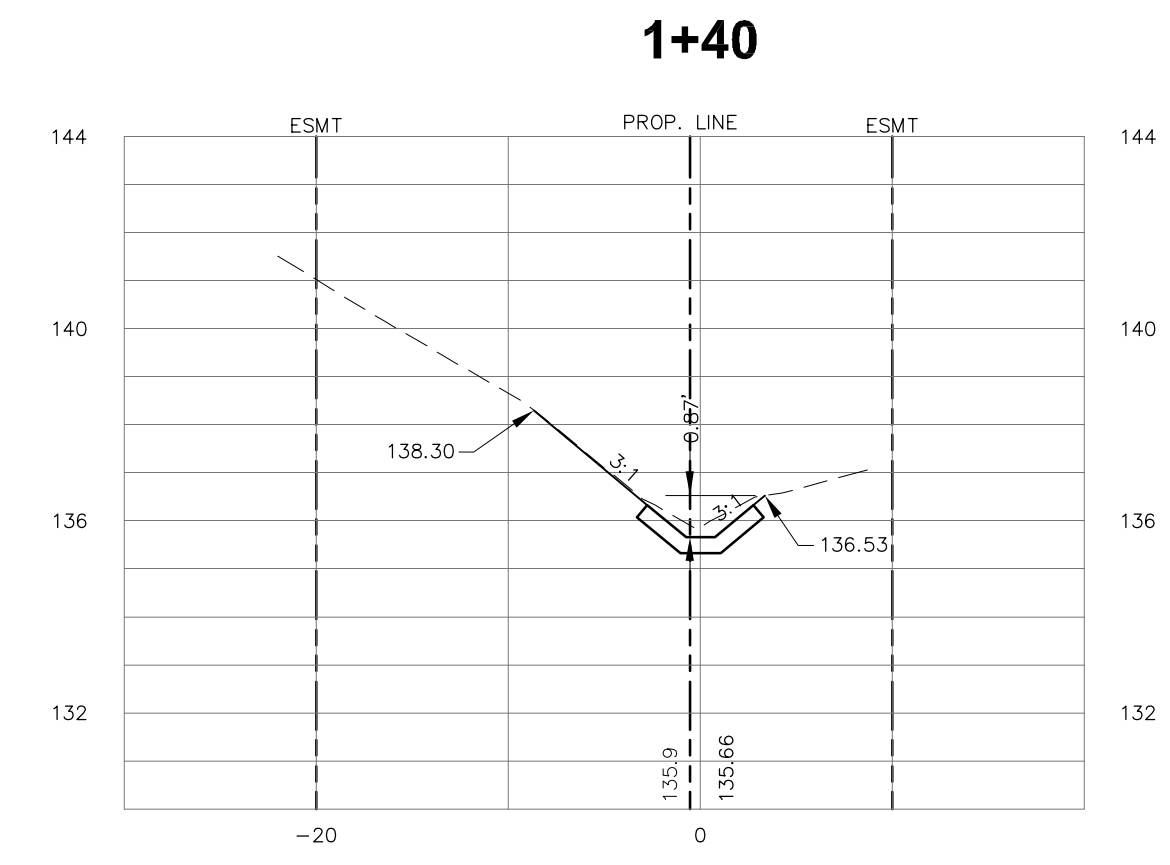
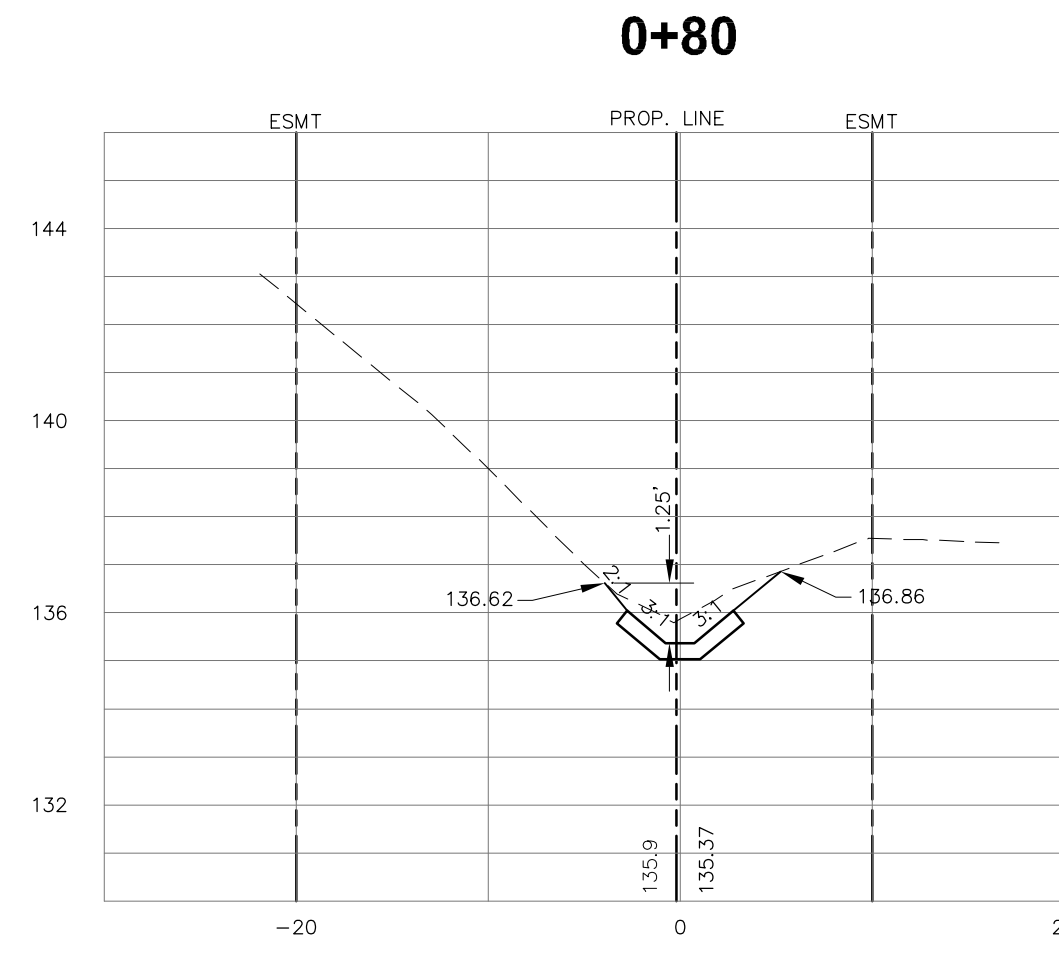
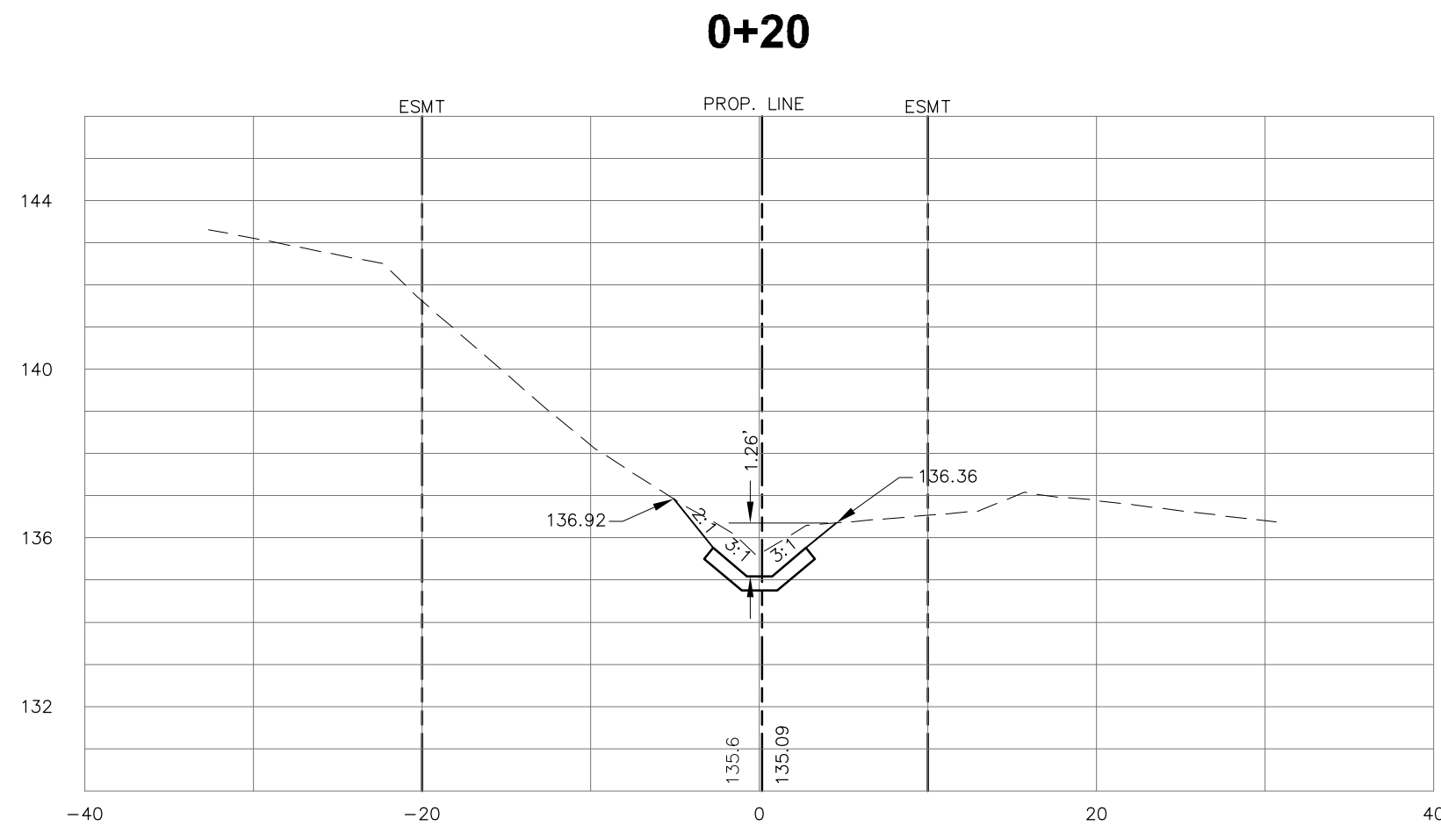
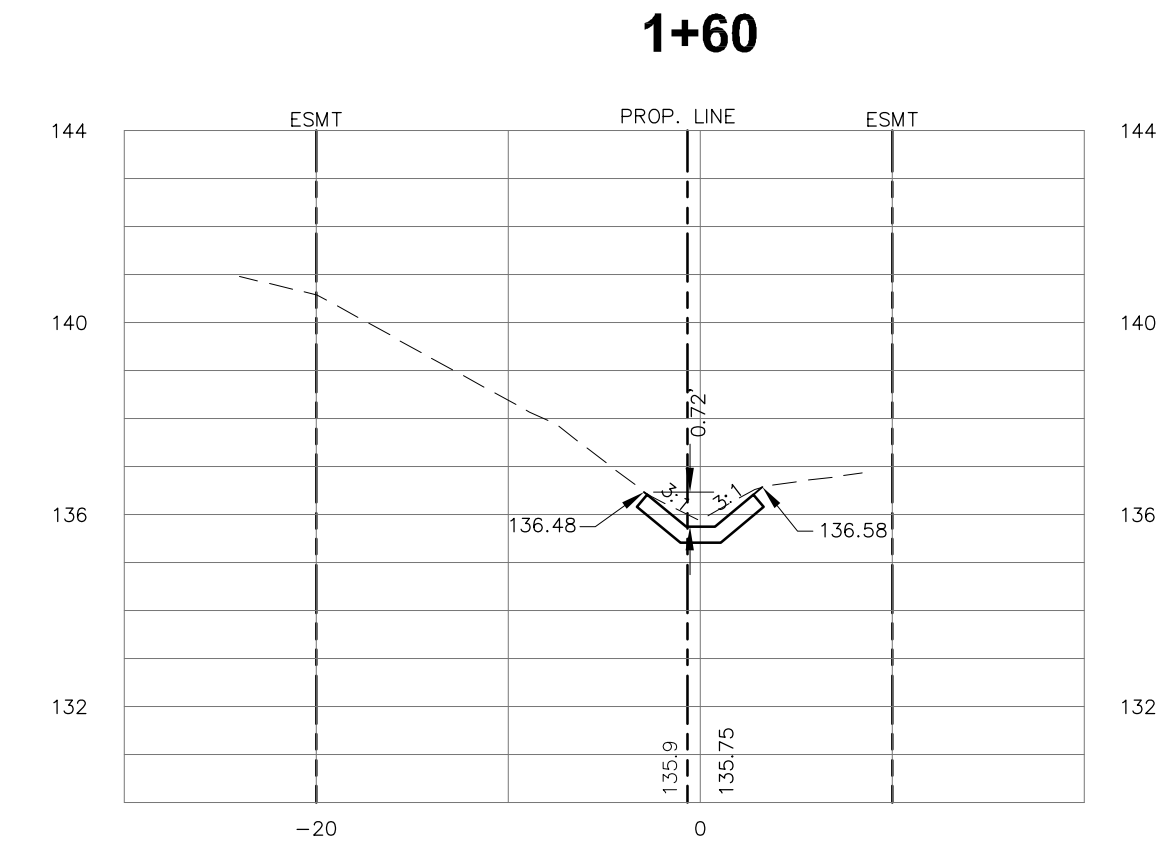
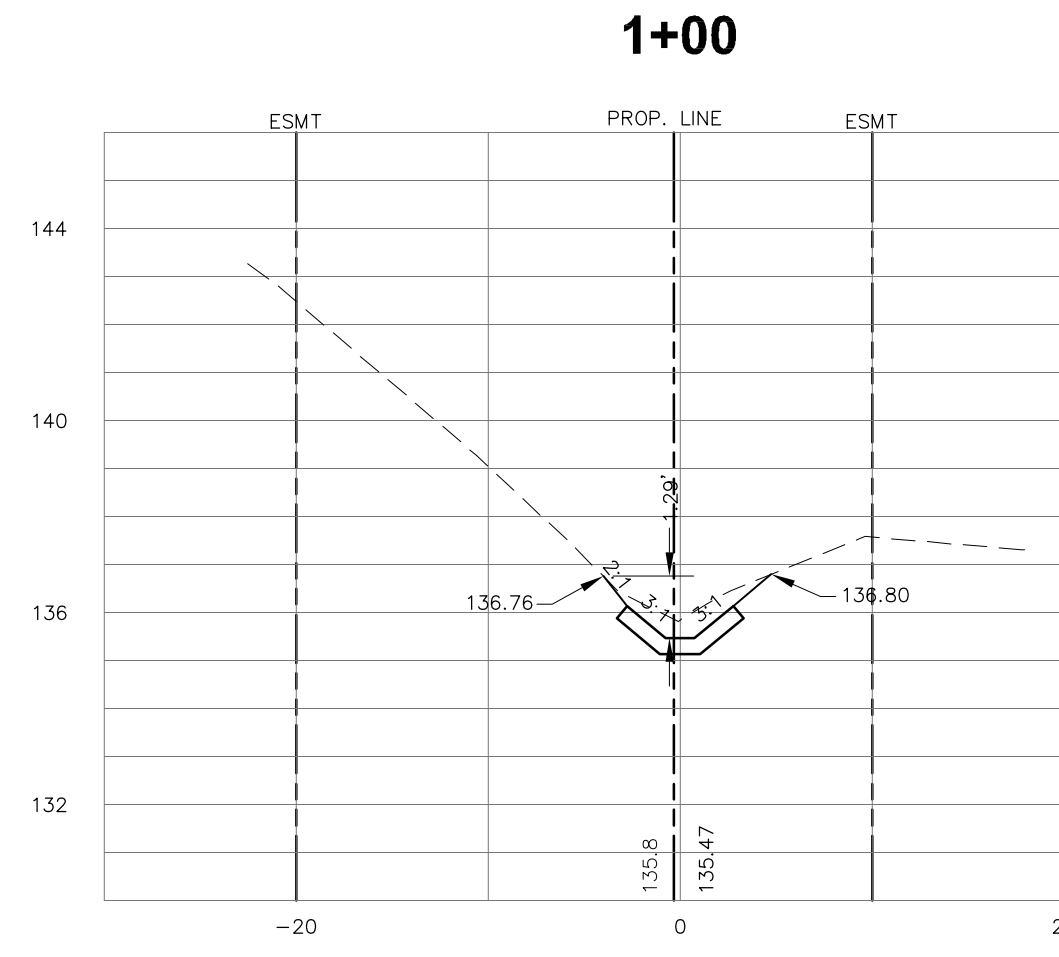
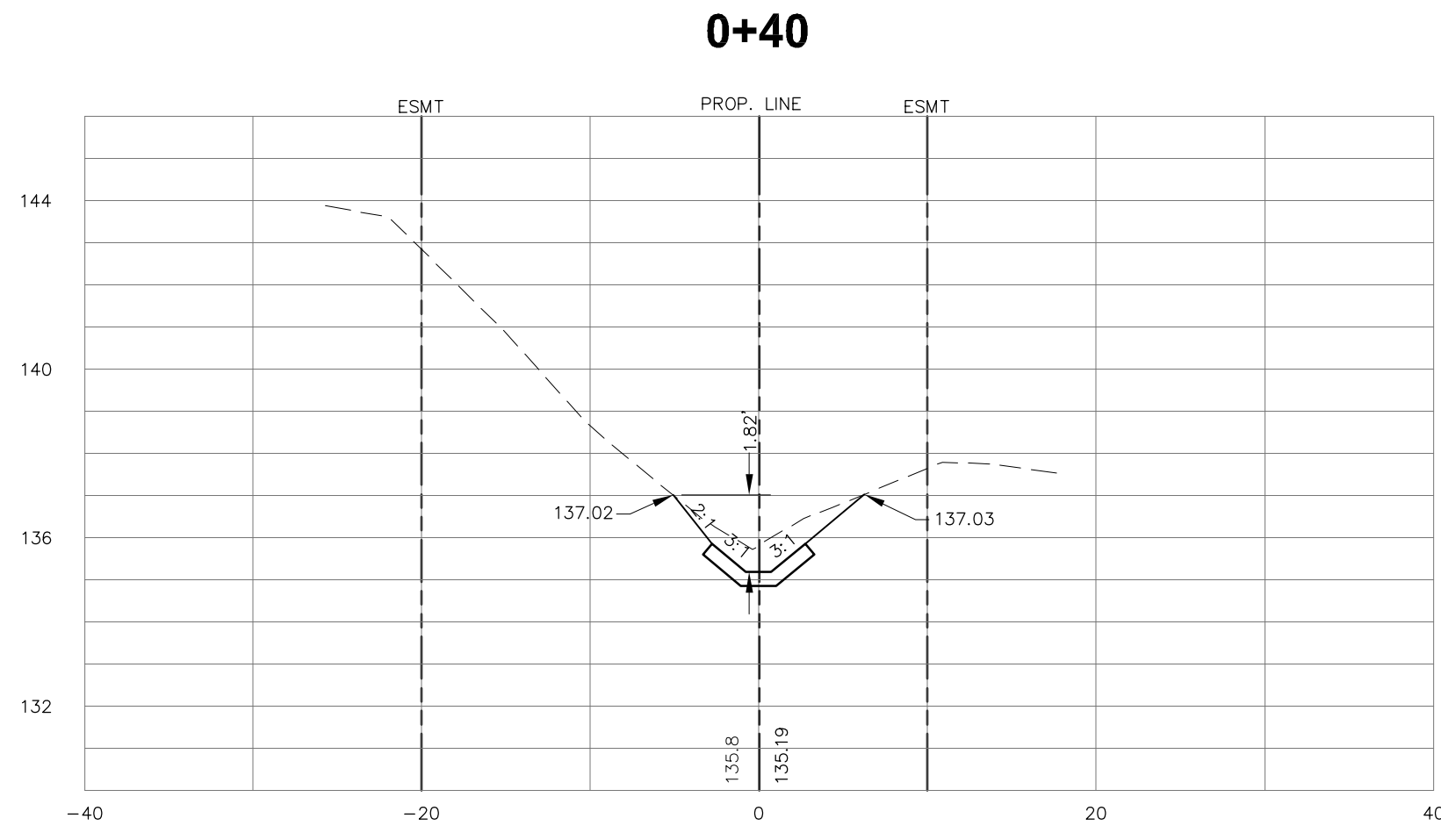
PREPARED FOR  
 Aytef O. Ajaj-Ahmed, P.E.  
 License Number 65224

**NORTH DITCH**  
**CROSS SECTIONS**  
**ALEXANDRITE COURT**  
**DRAINAGE IMPROVEMENTS**

FINAL CONSTRUCTION PLANS

SHEET TITLE  
 SHEET NUMBER  
**7**

M:\05\_25\_10\156-5656-ES17  
 20\TEMP\ACRIBUS-1566-ALEXANDRITE.DWG



SCALE:  
 H 1"=10'  
 V 1"=5'

NO.	DATE	DESCRIPTION	DESIGNED BY	CHECKED BY	REVISIONS
			A.O.A.	M.P.T.	PROJECT NUMBER LCP3-035
			T.C.S.	N.T.S.	DATE 3/19/2010

**GENESIS GROUP** GGI, LLC dba GENESIS GROUP  
 2507 CALLAWAY ROAD, SUITE 100  
 TALLAHASSEE, FLORIDA 32303  
 P.O. BOX 1510 R.E.A.L.T.Y.  
 TALLAHASSEE, FLORIDA 32303  
 FLCA 00009660 FL LB 0006816 FL LC 26000202 (850) 234-4400 (850) 681-5600 FAX

**LEON COUNTY**  
**PUBLIC WORKS**

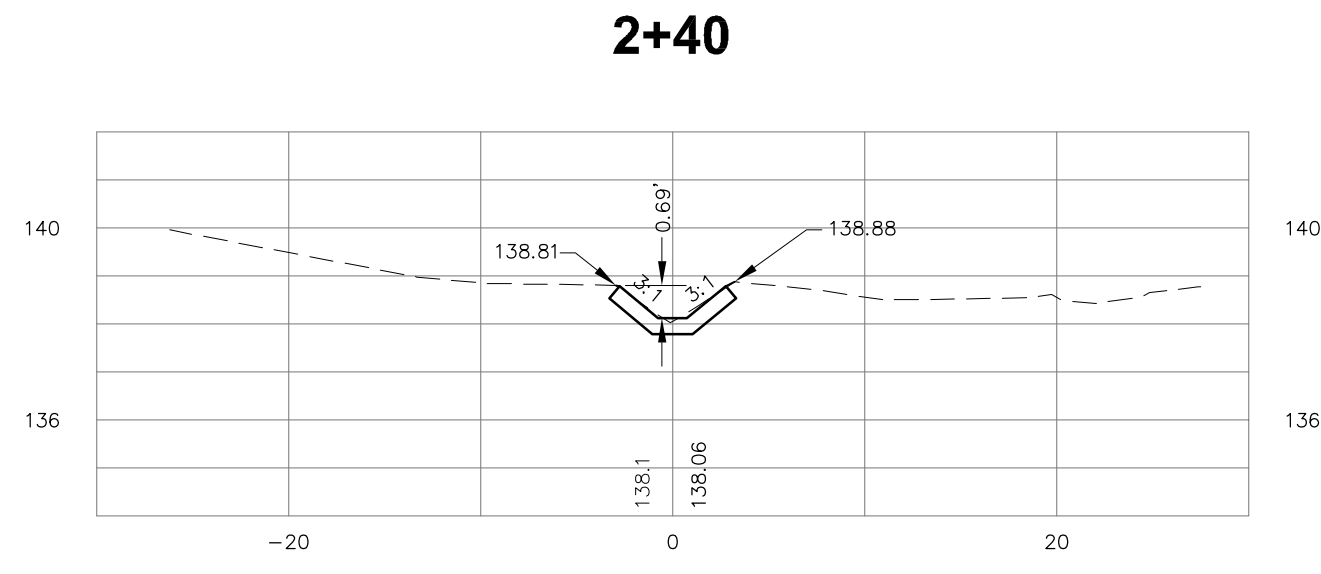
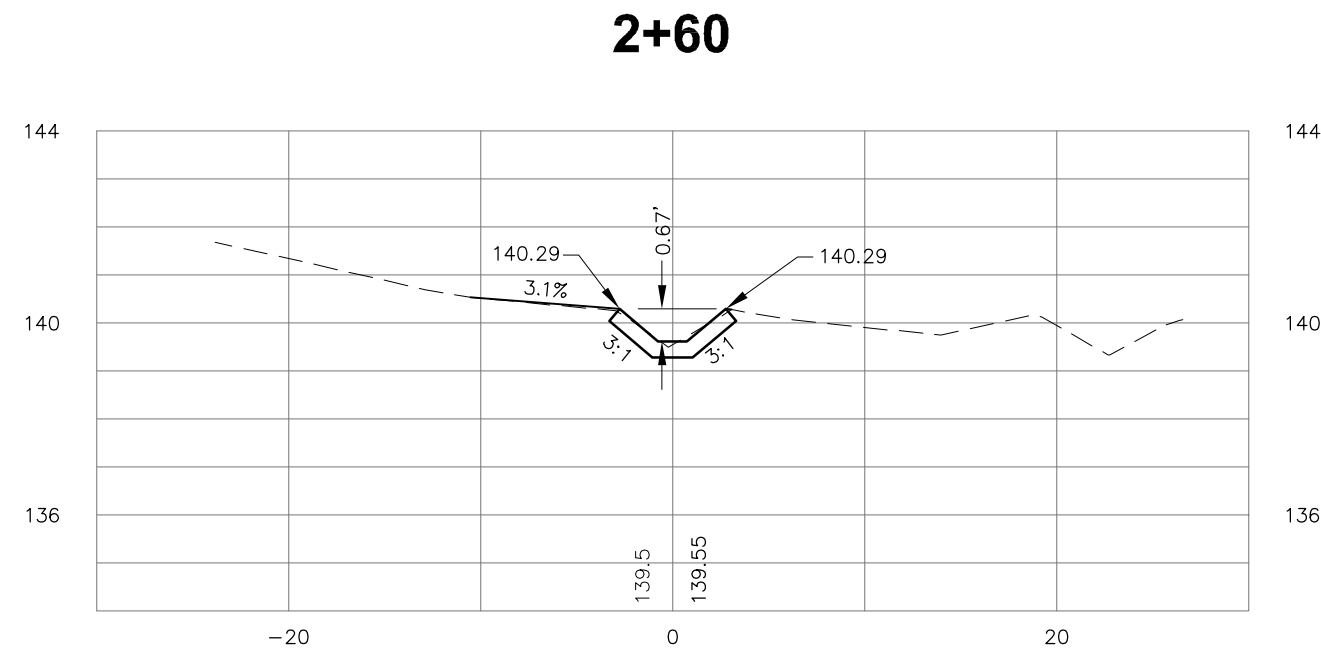
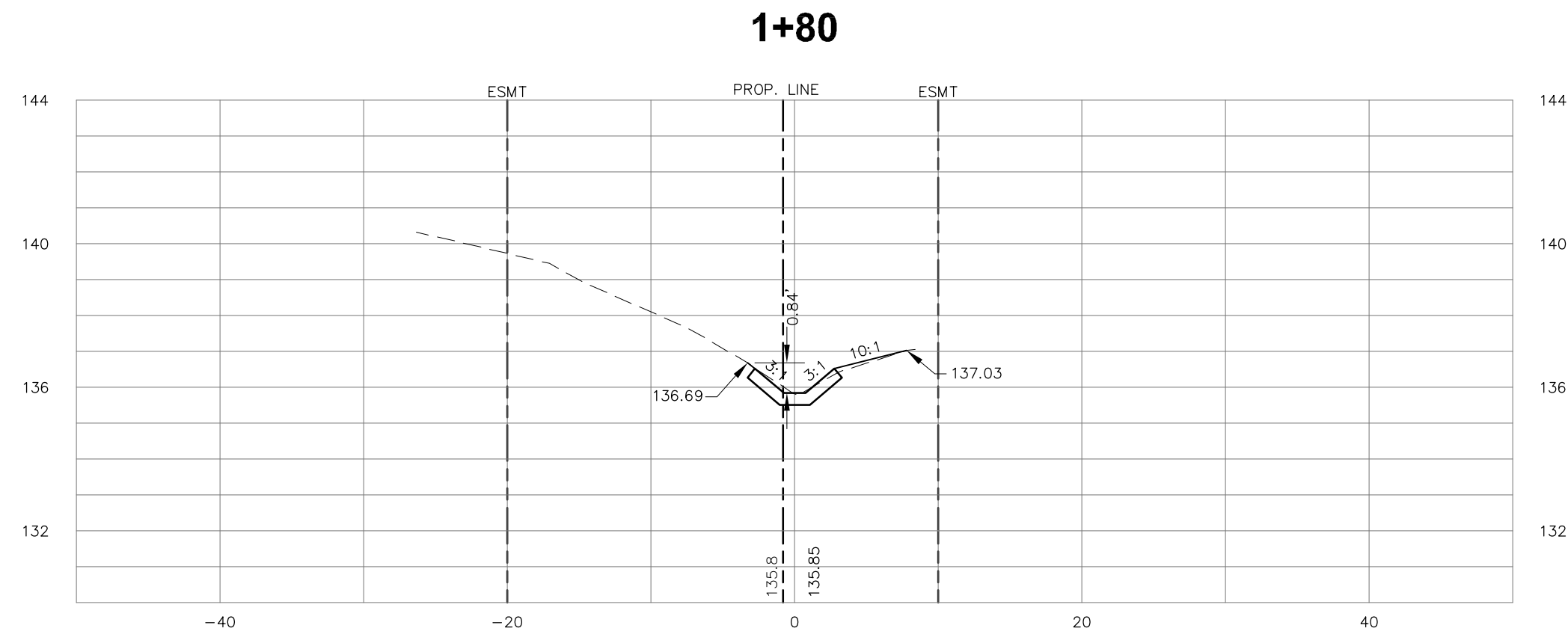
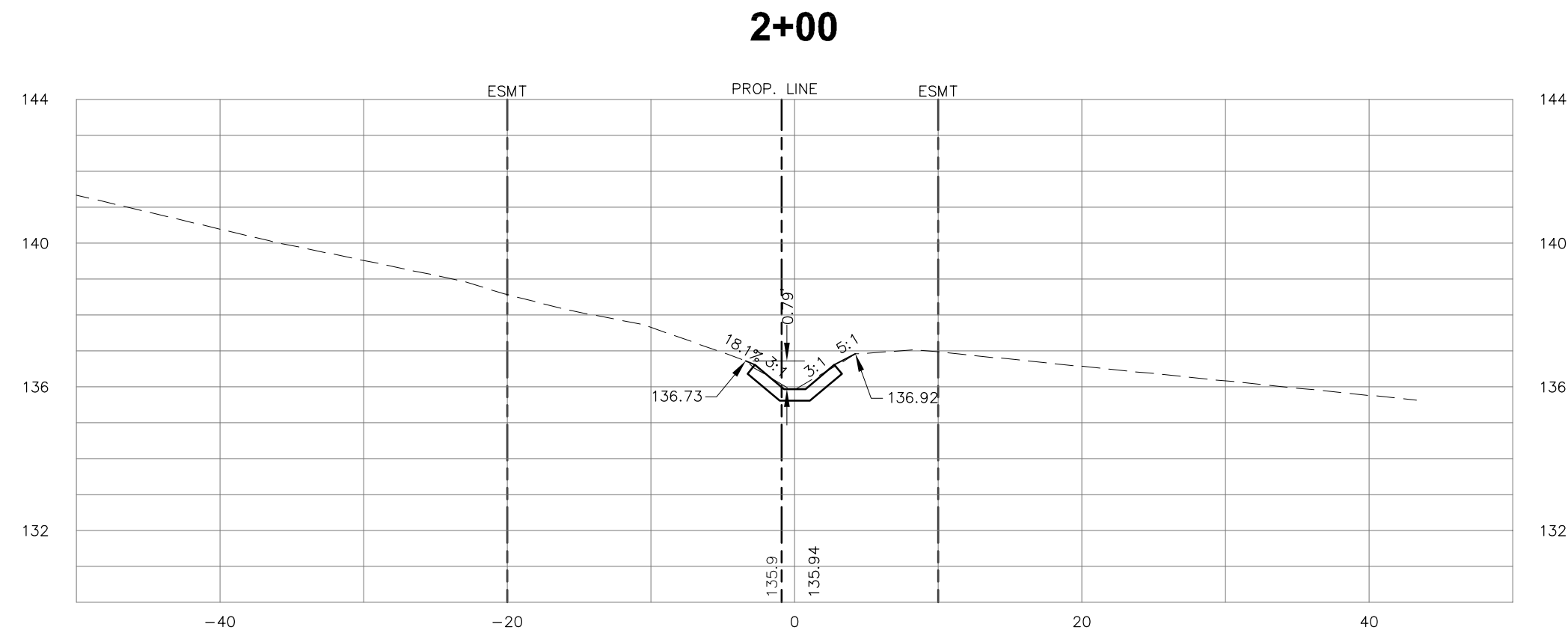
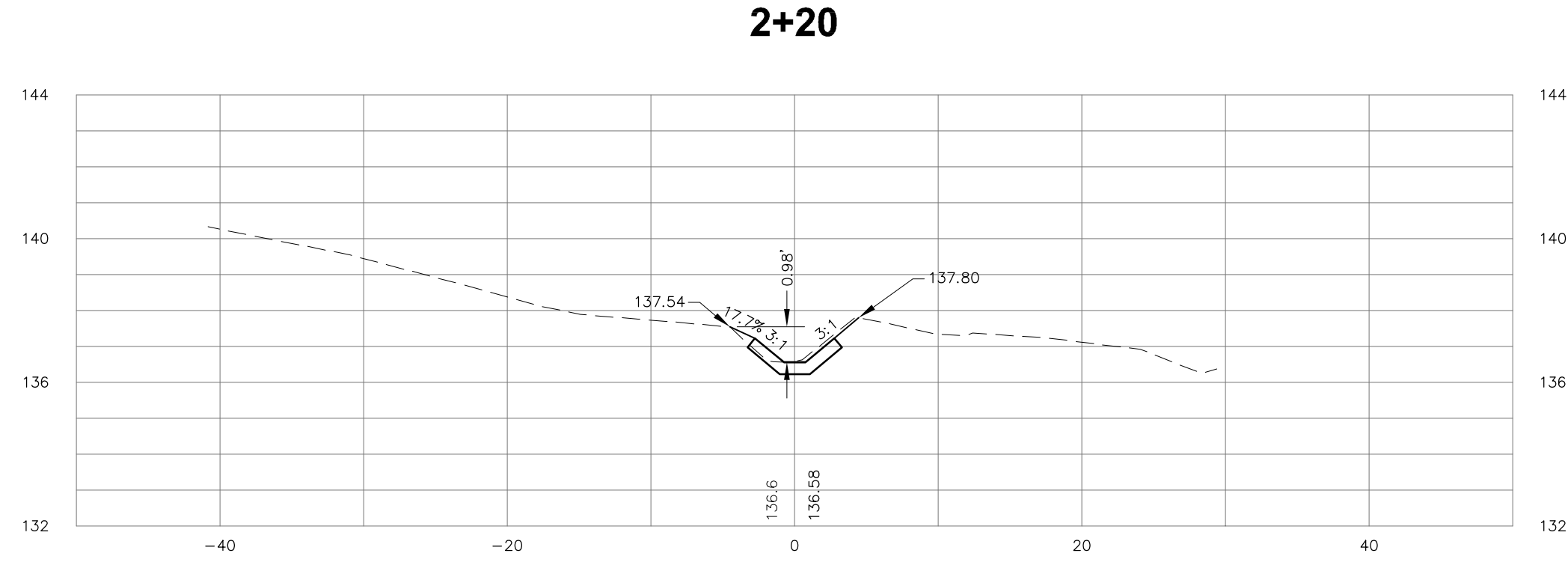
PREPARED FOR  

 Leon County  
 Aytef O. Ajaj-Ahmed, P.E.  
 License Number 65524

SEAL  
**WEST DITCH**  
**CROSS SECTIONS**  
**ALEXANDRITE COURT**  
**DRAINAGE IMPROVEMENTS**  
**FINAL CONSTRUCTION PLANS**

SHEET TITLE  
 PROJECT NAME  
 SHEET NUMBER  
**8**






SCALE:  
 H 1"=10'  
 V 1"=5'

NO.	DATE	DESCRIPTION	REVISIONS
DESIGNED BY:	A.O.A.		M.P.T.
DRAWN BY:	T.C.S.		N.T.S.
PROJECT NUMBER	LCP3-035		
DATE	3/19/2010		

**GENESIS GROUP**  
 GGL LLC dba GENESIS GROUP  
 2507 CALLAWAY ROAD, SUITE 100  
 TALLAHASSEE, FLORIDA 32303  
 P.O. BOX 1510 R.E.A.L.T.Y.  
 FLCA 00009660 FL LB 0006816 FL LC 26000202 (850) 224-4400 (850) 681-5600 FAX

**LEON COUNTY**  
**PUBLIC WORKS**

PREPARED FOR  


SEAL  
 Aytef O. Ajaj-Adelgan, P.E.  
 License Number 6524

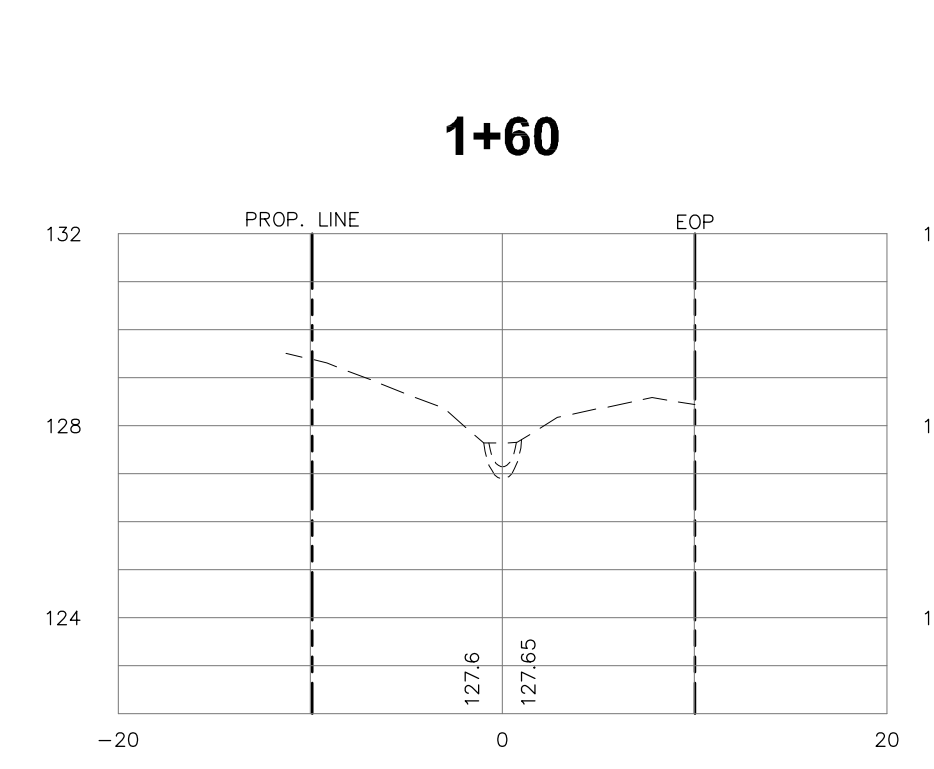
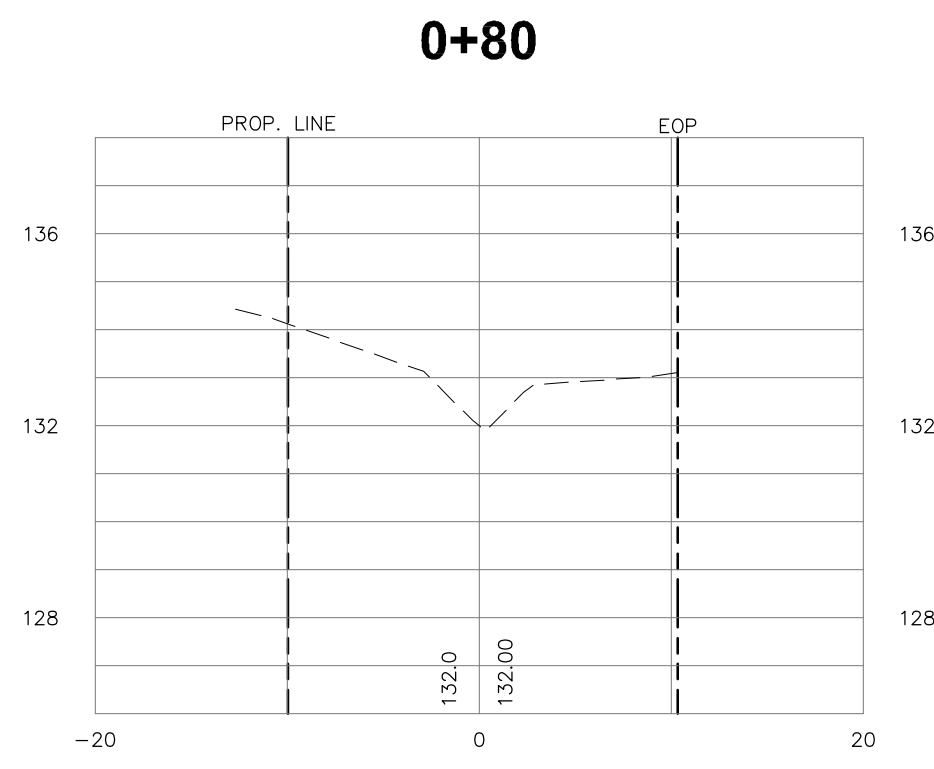
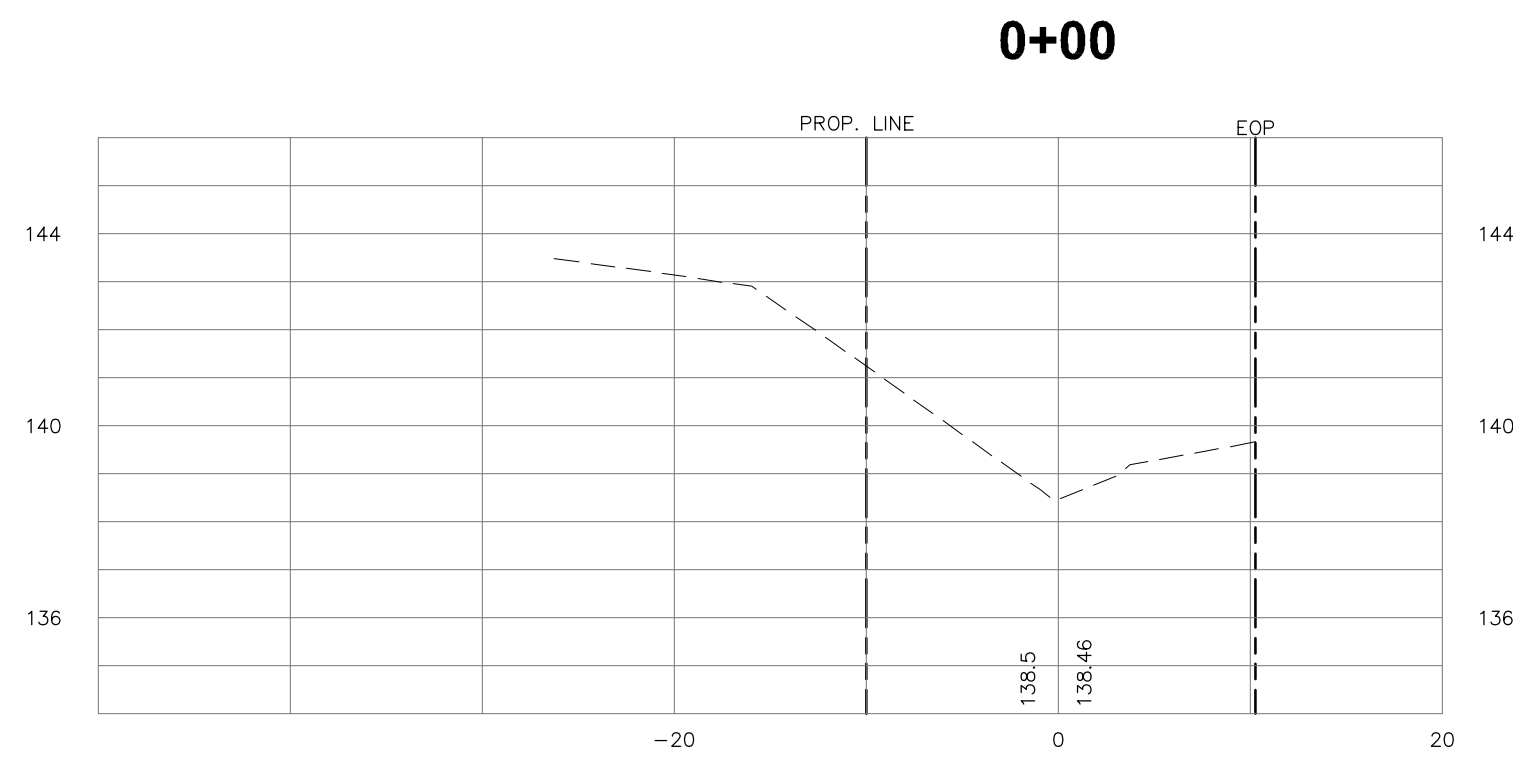
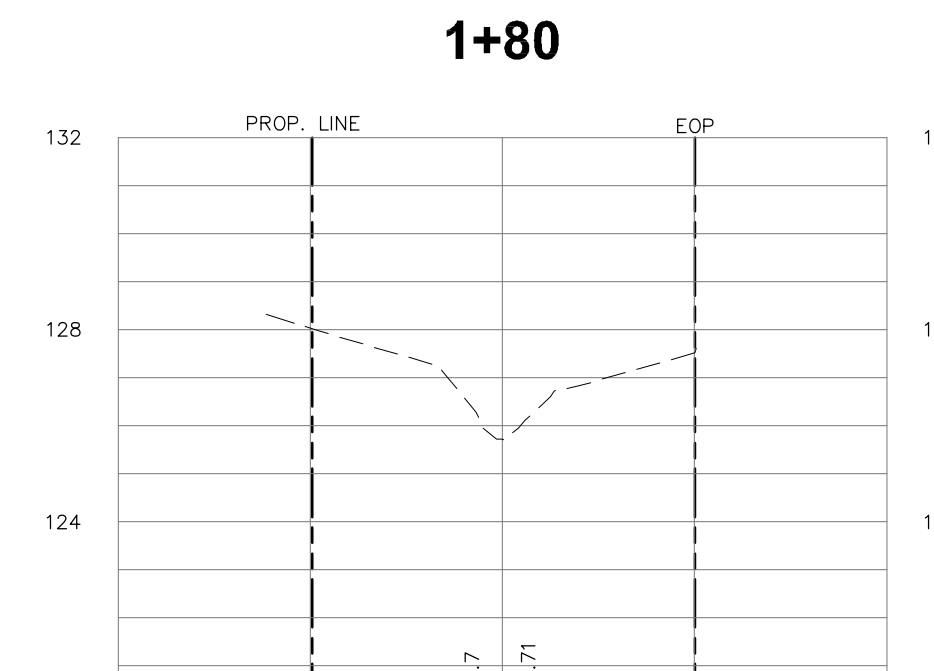
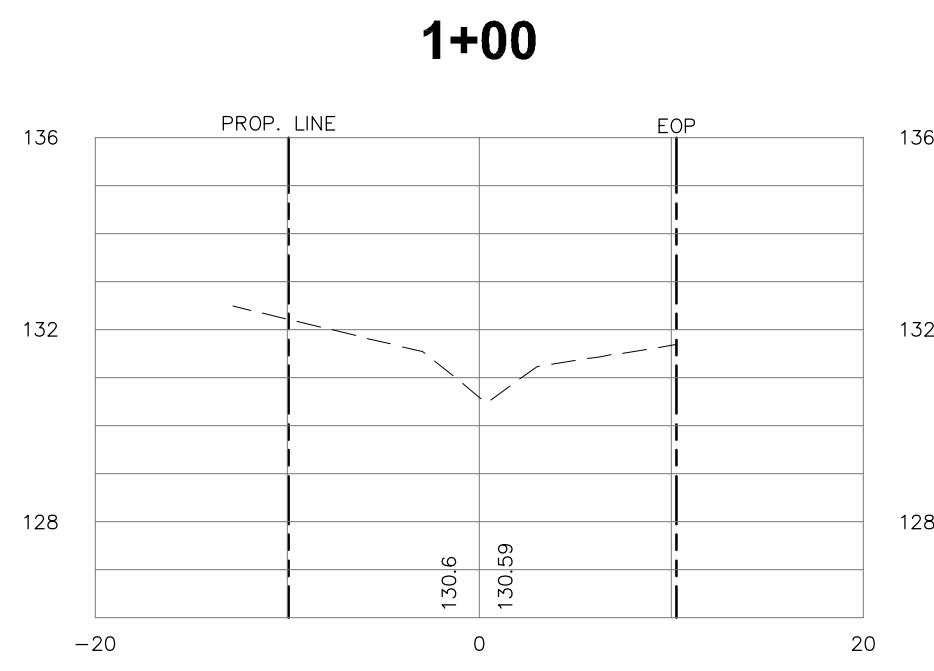
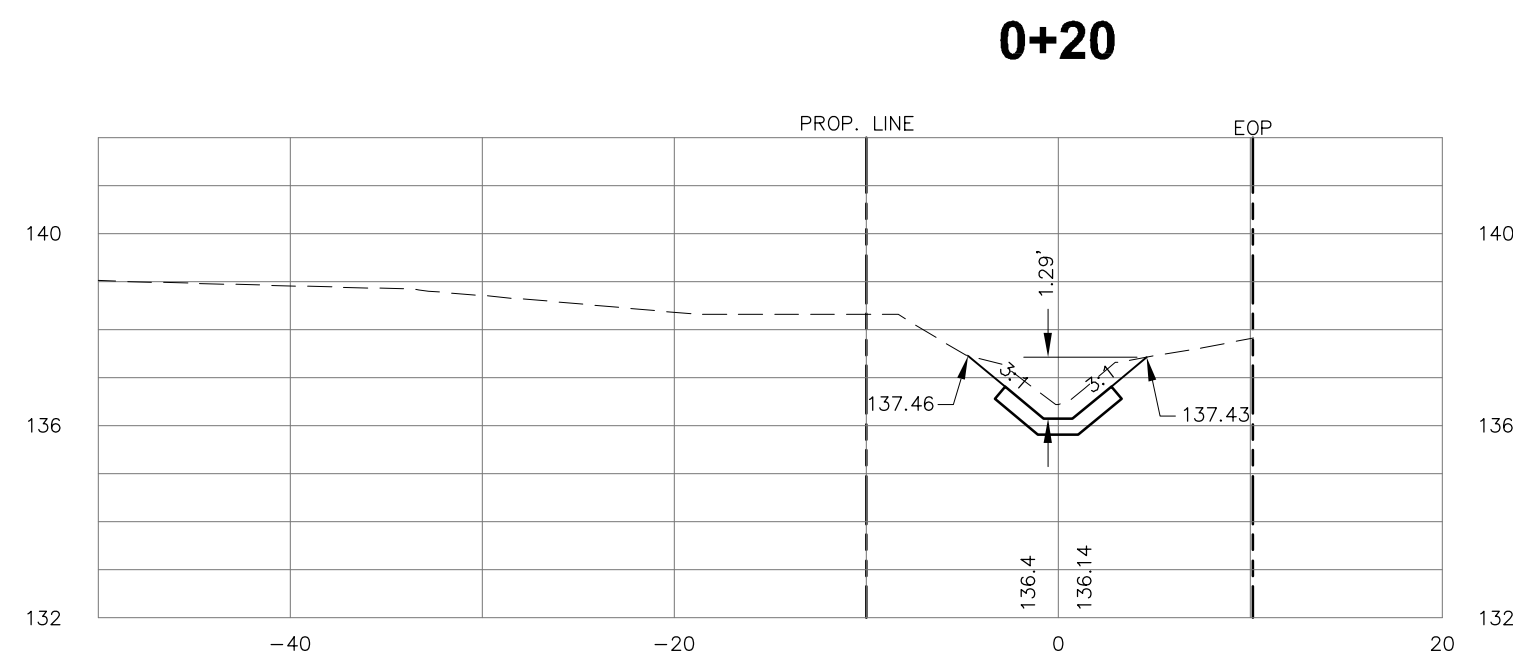
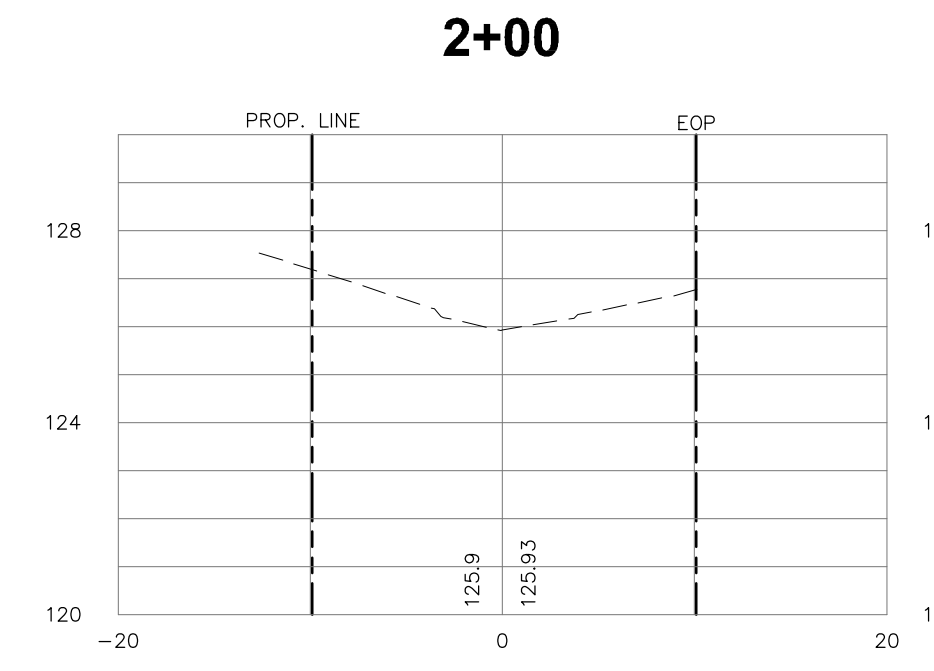
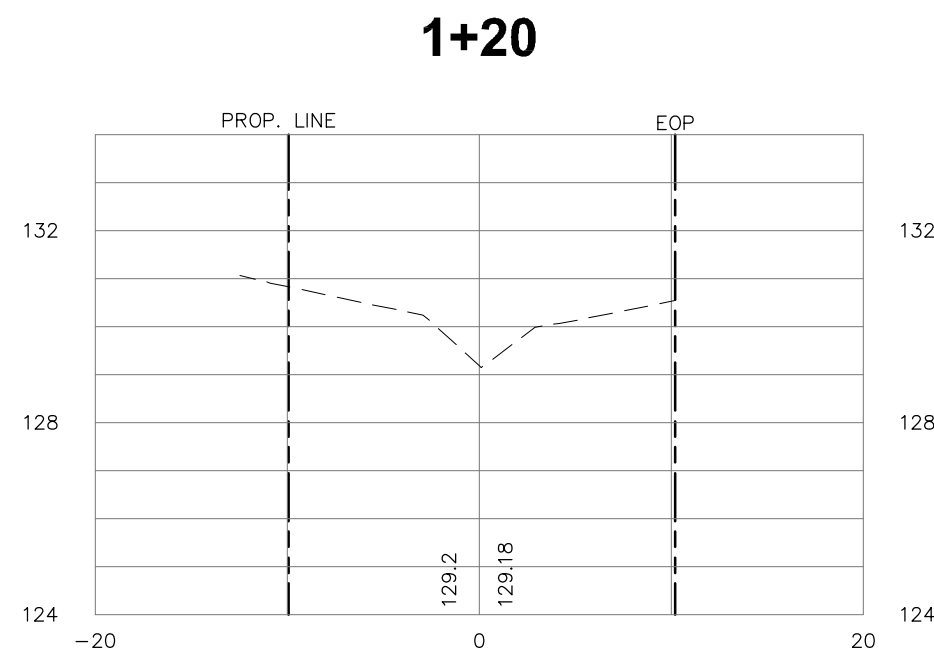
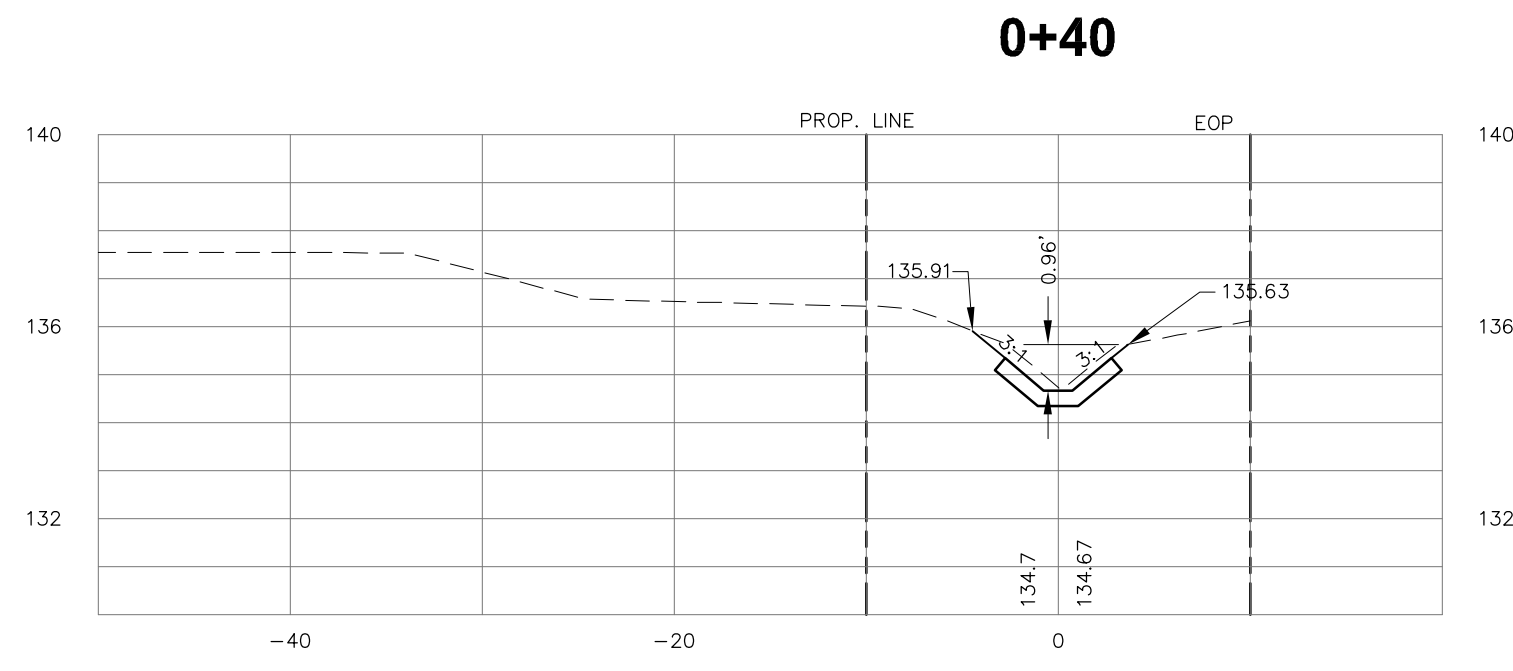
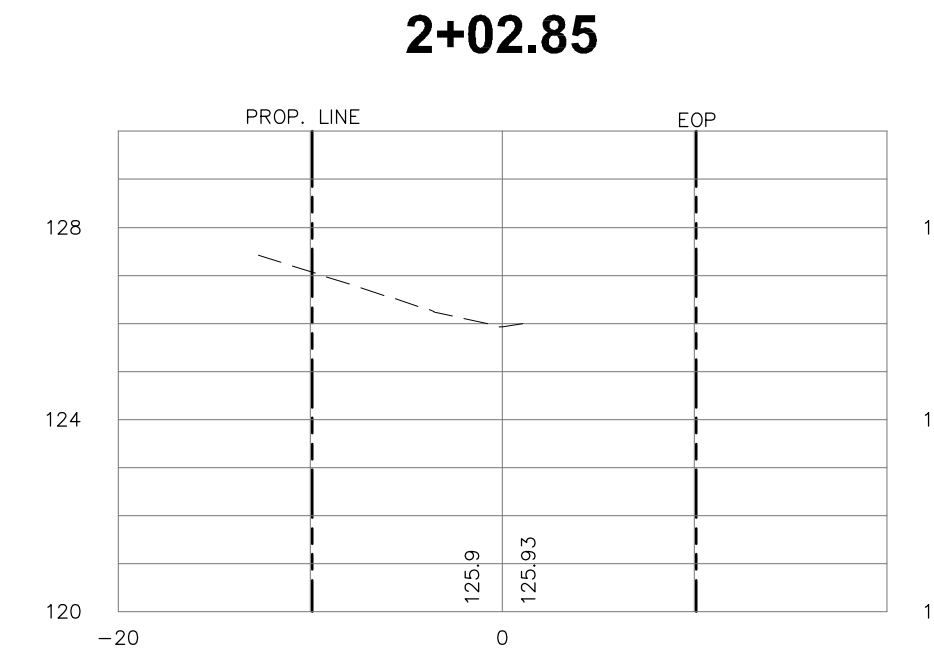
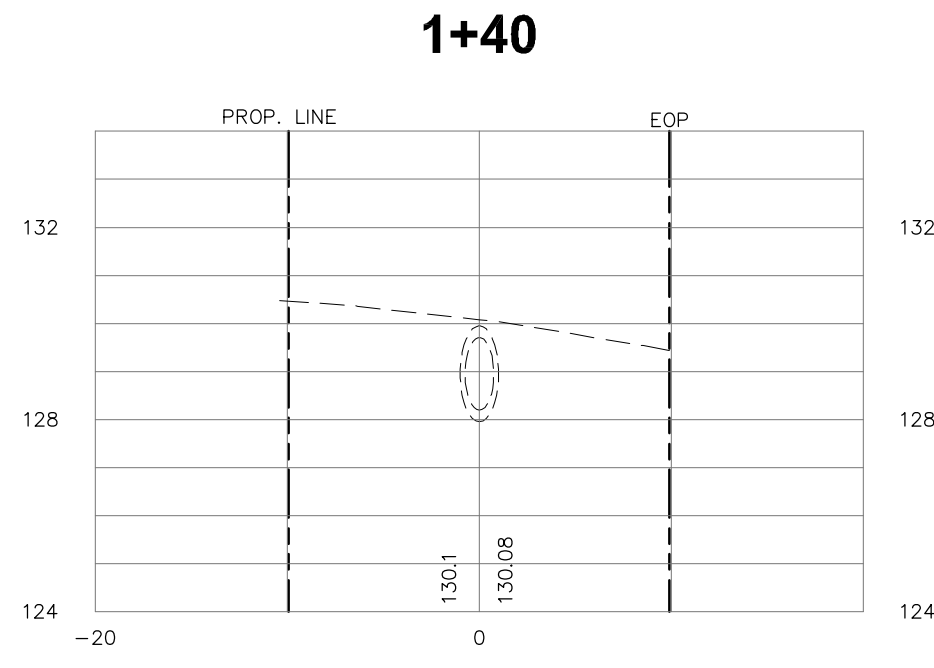
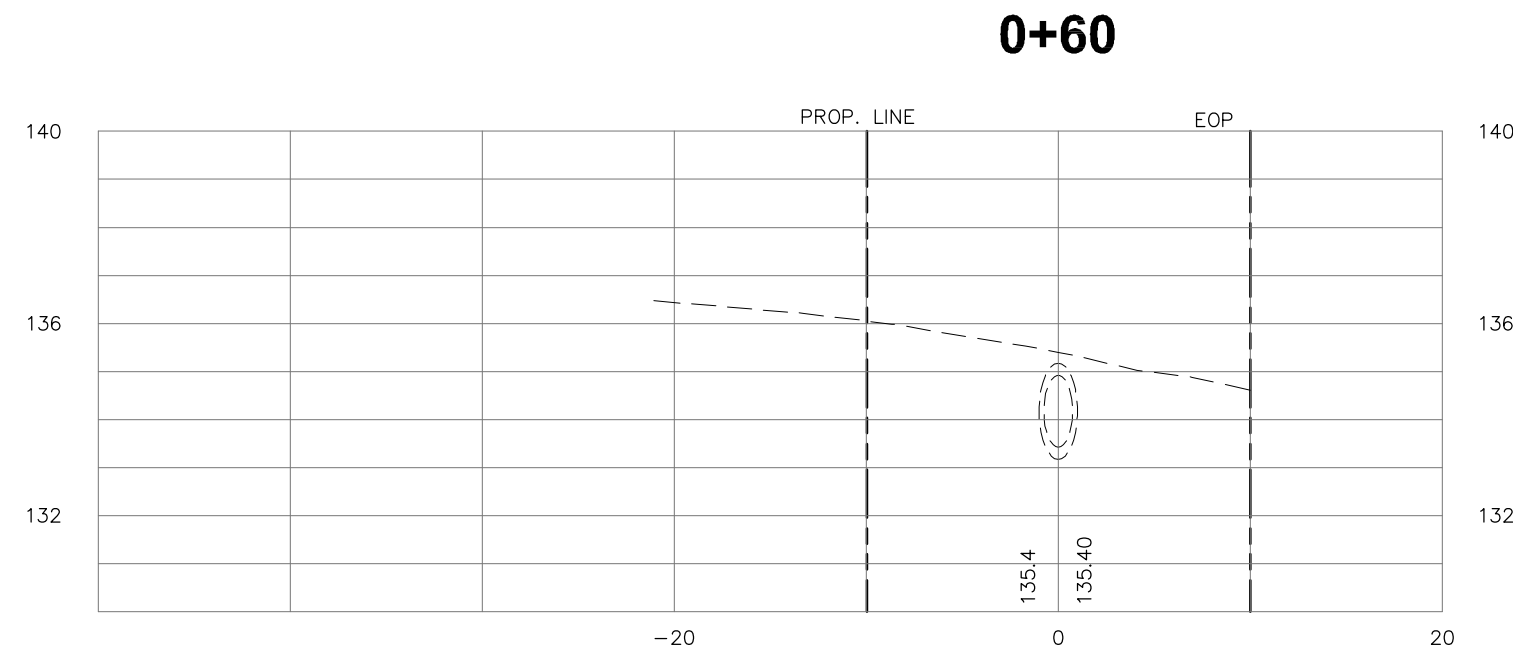
SHEET TITLE  
**WEST DITCH  
 CROSS SECTIONS**

PROJECT NAME  
**ALEXANDRITE COURT  
 DRAINAGE IMPROVEMENTS**

SHEET NUMBER  
**9**

FINAL CONSTRUCTION PLANS

M:\05\_25\_10\15\_56\_55\_1517  
 20\TEMP\A030BUS1-1508-ALEXANDRITE.DWG



SCALE:  
 H 1"=10'  
 V 1"=5'

NO.	DATE	DESCRIPTION	DESIGNED BY:	CHECKED BY:	REVISIONS
			A.O.A.	M.P.T.	PROJECT NUMBER LCP3-035
			T.C.S.	N.T.S.	DATE 3/19/2010

**GENESIS GROUP**  
 GGL LLC dba GENESIS GROUP  
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 FLCA 00009660 FLB 0006816 FLC 26000202 (850) 224-4400 (850) 681-5600 FAX



**LEON COUNTY**  
**PUBLIC WORKS**



PREPARED FOR  
 Aytef O. Ajaj-Adeegan, P.E.  
 License Number 6524

SHEET TITLE  
**ALEXANDRITE COURT DITCH  
 CROSS SECTIONS**

PROJECT NAME  
**ALEXANDRITE COURT  
 DRAINAGE IMPROVEMENTS**

**FINAL CONSTRUCTION PLANS**

SHEET NUMBER  
**10**