

COMPONENTS OF CONTRACT PLANS SET
ROADWAY PLANS

A DETAILED INDEX APPEARS ON THE
KEY SHEET OF EACH COMPONENT

INDEX OF ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION

1. KEY SHEET
2. GENERAL NOTES
3. EXISTING CONDITIONS
4. PROJECT LAYOUT PLAN
5. EROSION CONTROL AND DEMOLITION PLAN
6. TYPICAL SECTIONS
7. PLAN, PROFILE AND GEOMETRY - 1
8. PLAN, PROFILE AND GEOMETRY - 2
9. PLAN, PROFILE AND GEOMETRY - 3
10. GEOMETRY DETAILS
11. GRADING PLAN
12. DRAINAGE PLAN - 1
13. DRAINAGE PLAN - 2
14. UTILITY ADJUSTMENT PLAN
15. SIGNING AND PAVEMENT MARKINGS
16. MISCELLANEOUS DETAILS
17. CONSTRUCTION PHASING PLAN - PHASE I & II
18. CONSTRUCTION PHASING PLAN - PHASE III
19. CONSTRUCTION PHASING PLAN - PHASE IV & V
20. CROSS SECTIONS - 1
21. CROSS SECTIONS - 2
22. CROSS SECTIONS - 3

PROJECT LENGTH IS BASED ON $\frac{1}{4}$ OF CONSTRUCTION

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	470	0.089
BRIDGES	0	
NET LENGTH OF PROJECT	470	0.089
EXCEPTIONS	0	
GROSS LENGTH OF PROJECT	470	0.089

LEON COUNTY PROJECT MANAGER: CHRIS MUEHLEMANN, P.E.

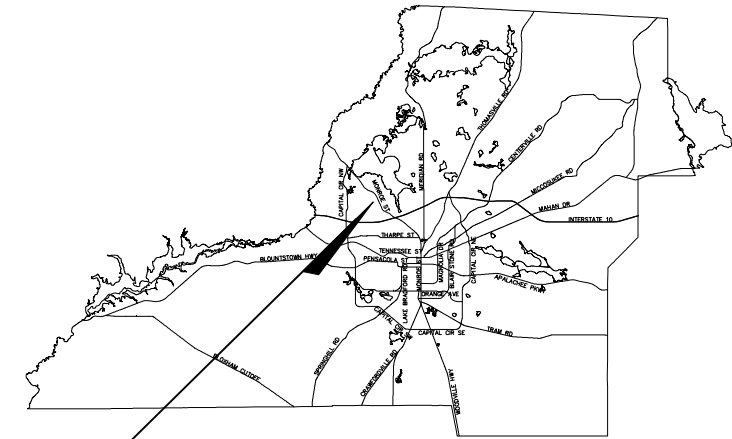
GOVERNING STANDARDS AND SPECIFICATIONS: FLORIDA DEPARTMENT OF TRANSPORTATION,
DESIGN STANDARDS DATED 2010, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE
CONSTRUCTION DATED 2010, AS AMENDED BY CONTRACT DOCUMENTS.

KEY SHEET REVISIONS		
DATE	BY	DESCRIPTION

ROADWAY SHOP DRAWINGS TO BE SUBMITTED TO:

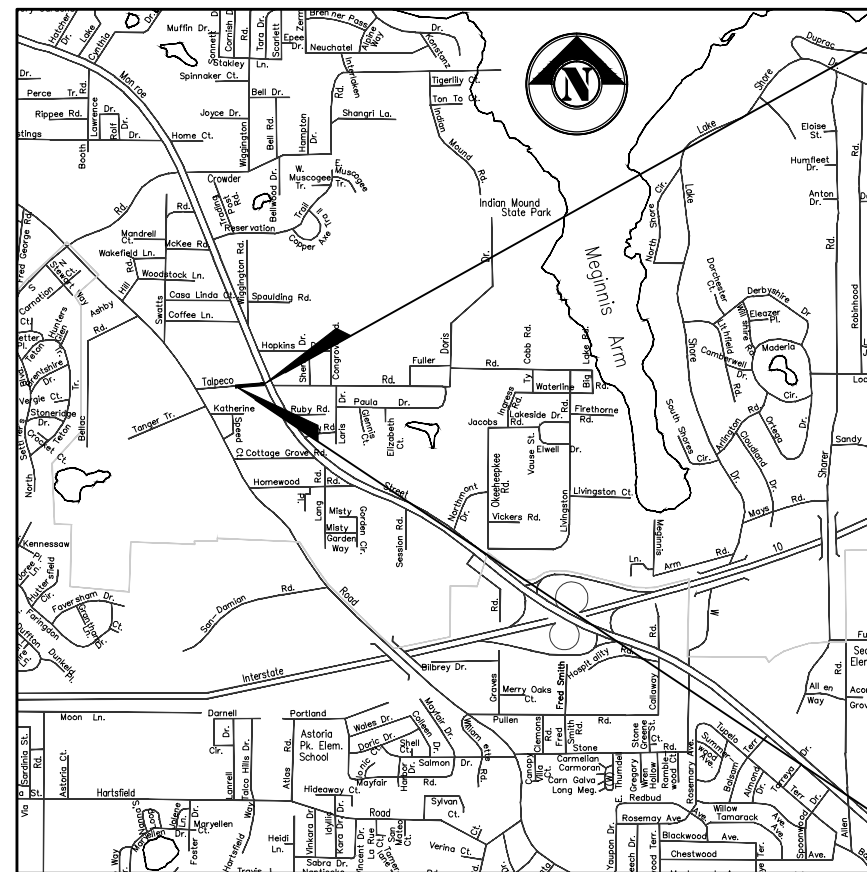
URS CORPORATION
1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
(850) 574-3197
JENNIFER F. VRYNIOS, P.E.

TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION LEON COUNTY, FLORIDA



PROJECT LOCATION

VICINITY MAP



TOWNSHIP 1-N, RANGE 1-W, SECTION 10

END PROJECT
STA. 20+20.00 $\frac{1}{4}$ TALPECO RD.

COMMISSIONERS:

BILL PROCTOR
DISTRICT 1

JANE G. SAULS
DISTRICT 2

JOHN E. DAILEY
DISTRICT 3

BRYAN DESLOGE
DISTRICT 4

KRISTIN DOZIER
DISTRICT 5

MARY-ANN LINDLEY
AT-LARGE

NICK MADDOX - CHAIRMAN

KRISTIN DOZIER - VICE CHAIRMAN



VINCE S. LONG
COUNTY ADMINISTRATOR

HERBERT W. A. THIELE
COUNTY ATTORNEY

TONY PARK, P.E.
DIRECTOR OF COMMUNITY
DEVELOPMENT AND PUBLIC
WORKS

KATHY BURKE, P.E.
DIRECTOR OF ENGINEERING
SERVICES

BEGIN PROJECT
STA. 16+00.00 $\frac{1}{4}$ TALPECO RD.

ENGINEER OF RECORD:

JENNIFER F. VRYNIOS, P.E.
FLORIDA P.E. REGISTRATION NO. 66045

PLANS PREPARED BY:



1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 576-3676
CERTIFICATE OF AUTHORIZATION # 000002

FINAL FOR CONSTRUCTION
APRIL 2013

FISCAL YEAR	SHEET NO.
2013	1 OF 22

NOTE: THE SCALE OF THESE ROADWAY PLANS MAY HAVE
CHANGED DUE TO REPRODUCTION.

GENERAL NOTES

- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH A STAGING AREA WITH LEON COUNTY ENGINEER'S REVIEW AND APPROVAL PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR IS ALSO RESPONSIBLE TO OBTAIN NECESSARY PERMITS IF REQUIRED BY ANY OTHER AGENCIES. IF THE STAGING AREA IS OUTSIDE COUNTY'S RIGHT-OF-WAY OR PROPERTIES, THE CONTRACTOR IS REQUIRED TO OBTAIN A TEMPORARY STAGING AREA PERMIT FROM THE LEON COUNTY DEPARTMENT OF DEVELOPMENT SUPPORT AND ENVIRONMENTAL MANAGEMENT.
- THE EXACT LOCATION OF ALL UTILITIES IN THE VICINITY OF CONSTRUCTION ACTIVITIES SHALL BE DETERMINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES PRIOR TO BEGINNING OF CONSTRUCTION AND COORDINATE SCHEDULES WITH UTILITY OWNERS DURING CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK AND TAKE WHATEVER STEPS NECESSARY TO PROVIDE FOR THEIR PROTECTION.
- ALL VALVE AND METER BOXES SHALL BE SET FLUSH WITH GRADE.
- ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWERS, DRAINS AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL SUBMIT A MAINTENANCE OF TRAFFIC (MOT) PLAN TO THE COUNTY PUBLIC WORKS DEPARTMENT AND DEVELOPMENT SUPPORT & ENVIRONMENTAL MANAGEMENT (LCDSEM) DEPARTMENT FOR APPROVAL. 14 DAYS PRIOR TO COMMENCEMENT OF WORK REQUIRING FULL ROAD CLOSURE, THE MOT PLAN MUST INCLUDE DETOURS, DATES AND TIMES. THE CONTRACTOR SHALL INSTALL TRAFFIC CONTROL DEVICES AND CONTINUOUSLY MAINTAIN ALL TRAFFIC CONTROL DEVICES AS PER APPROVED MOT PLAN. THE MOT PLANS SHALL BE APPROVED BY A REGISTERED PROFESSIONAL ENGINEER OR A PERSON WITH A CURRENT ADVANCED MOT CERTIFICATE.
- CONTRACTOR IS TO RESTORE ALL DISTURBED RIGHTS-OF-WAYS TO A CONDITION AS EXISTED PRIOR TO CONSTRUCTION. ALL DISTURBED AREAS SHALL BE SODDED WITH CENTIPEDE. SOD SHALL BE INSTALLED PERPENDICULAR TO THE EXPECTED FLOW AND PINNED FOR SLOPES 3H:1V OR GREATER. SODDING ACTIVITIES SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATION NO. 981.
- THE CONTRACTOR SHALL REMOVE ALL CLEARING AND GRUBBING MATERIALS INCLUDING ASPHALT AND DISPOSE IN A LANDFILL IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL LAWS.
- ANY SOIL WHICH IS EXCAVATED AS PART OF THE WORK SHALL BE STOCKPILED ALONG THE EDGE OF THE EXCAVATION WITHIN THE COUNTY EASEMENT. ANY EXCESS SOIL WILL BE HAULED AWAY AND DISPOSED OF OFFSITE IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL LAWS.
- THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY CONFLICTS BETWEEN CONTRACT DOCUMENTS AND EXISTING CONDITIONS.
- THE CONTRACTOR SHALL EMPLOY THE USE OF SILT FENCES, HAY BALES, DITCHES OR WHATEVER MEANS NECESSARY TO CONTROL EROSION AND SEDIMENTATION AT ALL TIMES. THE LEON COUNTY ENVIRONMENTAL INSPECTOR MAY REQUIRE ADDITIONAL BMPS IF DEEMED NECESSARY.
- THESE DRAWINGS REPRESENT KNOWN STRUCTURES AND UTILITIES LOCATED IN THE PROJECT AREA. THE CONTRACTOR IS CAUTIONED THAT OTHER STRUCTURES AND UTILITIES, ABOVE OR BELOW GROUND MAY BE ENCOUNTERED DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY UPON ENCOUNTERING ANY UNEXPECTED STRUCTURE, UTILITY LINE OR OTHER UNUSUAL CONDITION. VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
- IF EXISTING UTILITY LINES ARE DISTURBED DUE TO CONSTRUCTION ACTIVITY, CONTRACTOR WILL BE RESPONSIBLE TO RELOCATE OR RECONSTRUCT AS PER UTILITY REQUIREMENTS.
- PIN SOD ON ALL SLOPES 3:1 OR STEEPER WITH 12" LONG (MINIMUM), 1/2" DIA. PINS.
- IN CASES WHERE CONSTRUCTION IS REFERENCED BY F.D.O.T. STANDARD INDEXES, ALL CONSTRUCTION MATERIALS AND METHODS SHALL BE IN ACCORDANCE WITH F.D.O.T. ROADWAY AND TRAFFIC DESIGN STANDARDS INDEX, 2010 EDITION. MISCELLANEOUS CONSTRUCTION NOT SPECIFICALLY DETAILED SHALL ALSO BE ACCOMPLISHED IN ACCORDANCE WITH THESE STANDARDS.
- STANDARD SPECIFICATIONS GOVERNING CONSTRUCTION: LEON COUNTY SUPPLEMENTAL SPECIFICATIONS, AND F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2010 EDITION.
- ALL SIGNAGE AND PAVEMENT PAINTED MARKINGS SHALL CONFORM WITH M.U.T.C.D. AND F.D.O.T. TRAFFIC ENGINEERING MANUAL, LATEST EDITION.
- THE CITY OF TALLAHASSEE STANDARD SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF WATER AND WASTEWATER FACILITIES, JUNE 2010, SHALL APPLY TO PUBLIC UTILITIES UNLESS OTHERWISE NOTED.
- A SUFFICIENT LABOR FORCE SHALL BE MAINTAINED TO UNDERTAKE THE SCOPE OF WORK THAT IS TO BE PERFORMED. PRIOR TO THE START OF EACH DAYS WORK, THE ON-SITE INSPECTOR SHALL APPROVE THE PERSONNEL PROVIDED BY THE CONTRACTOR TO INSURE THAT AN ADEQUATE NUMBER OF WORKERS ARE AVAILABLE AS WELL AS CAPABLE OF PROVIDING THE SKILLS NECESSARY TO PERFORM THE NECESSARY TASK. IF AT ANY TIME, DURING THE WORKING DAY, THE INSPECTOR FEELS THAT ADEQUATE PERSONNEL ARE NOT BEING PROVIDED, HE MAY STOP ALL WORK ACTIVITIES UNTIL THE CONTRACTOR CORRECTS THE SITUATION. THE CONTRACTOR'S SUPERINTENDENT SHALL BE FREE AT ALL TIMES TO SUPERVISE AND COORDINATE THE WORK IN PROGRESS WITH THE ON-SITE INSPECTOR WITHOUT BEING REQUIRED TO PERSONALLY OPERATE THE EQUIPMENT OF THE PROJECT.
- LEON COUNTY SHALL RESERVE THE RIGHT TO SAMPLE ANY OR ALL MATERIALS TO DETERMINE THAT MATERIALS MEET SPECIFICATIONS. FAILURE TO MEET SPECIFICATIONS SHALL BE CAUSE FOR CANCELLATION OF DELIVERY, REJECTION OF MATERIALS PROVIDED FOR PARTIAL OR FULL PAYMENT DEDUCTION AS DETERMINED BY THE COUNTY REPRESENTATIVE.
- THE CONTRACTOR SHALL FURNISH, ERECT, AND MAINTAIN ALL NECESSARY BARRICADES, WARNING, DANGER, AND DETOUR SIGNS SUITABLE AND ADEQUATE LIGHTS, PROVIDE FLAGMEN WHERE NECESSARY TO DIRECT TRAFFIC, AND TAKE ALL OTHER PRECAUTIONS TO PROTECT THE WORK AND THE PUBLIC. STREETS, WHICH ARE CLOSED TO TRAFFIC BY AUTHORITY OF LEON COUNTY, SHALL BE ADEQUATELY BARRICADED AND MARKED WITH WARNING AND DETOUR SIGNS, AND LIGHTS AT ALL INTERSECTIONS AND CROSSINGS ALONG THE DETOURS. STREET CLOSING AND DETOUR ROUTING SHALL BE REQUESTED OF AND RECEIVE APPROVAL FROM LEON COUNTY PUBLIC WORKS, PRIOR TO IMPLEMENTATION. THE TEMPORARY DETOUR SHALL BE ADEQUATELY MARKED THROUGHOUT ITS LENGTH. ALL DETOUR ROUTES SHALL BE MAINTAINED BY THE CONTRACTOR IN A SAFE AND PASSABLE CONDITION AT ALL TIMES, AND AT SUCH TIME AS THE DETOUR IS NO LONGER NECESSARY, THE STREETS CONSTITUTING THE DETOUR ROUTE SHALL BE RESTORED TO A CONDITION EQUAL TO THE CONDITION OF SUCH STREETS PRIOR TO THEIR USE FOR DETOURS, ALL TO THE SATISFACTION OF THE ENGINEER OR HIS DESIGNEE.
- THE CONTRACTOR SHALL REMOVE ALL EQUIPMENT FROM THE ROADWAY AND THE SHOULDER DURING NON-WORKING HOURS TO ENSURE THE LEAST PRACTICABLE INTERFERENCE WITH TRAFFIC AND PEDESTRIANS. THE CONTRACTOR IS TO PROVIDE THE STAGING AREA FOR STORING EQUIPMENT.
- WORKING HOURS WILL NORMALLY BE FROM 8:30 A.M. TO 4:30 P.M., MONDAY THROUGH FRIDAY, HOWEVER, UPON REQUEST OF THE CONTRACTOR, LEON COUNTY PUBLIC WORKS, MAY CONSIDER AN ALTERNATIVE TO THESE WORKING HOURS BASED ON THE TIME OF THE YEAR, SITE, WEATHER, AND TRAFFIC CONDITIONS.
- NO NIGHT WORK SHALL BE PERFORMED UNLESS ADEQUATE LIGHTING IS PROVIDED AND APPROVAL GIVEN BY LEON COUNTY PUBLIC WORKS. IF THE EXISTING LIGHTING IS NOT ADEQUATE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ARTIFICIAL LIGHTING THAT SHALL BE APPROVED BY THE ENGINEER OR HIS DESIGNEE.
- OBSTRUCTIONS AND BARRICADES SHALL BE LIGHTED AT NIGHT AND SUCH LIGHTS SHALL BE KEPT BURNING FROM SUNSET TO SUNRISE. ALL SUCH SIGNING AND TRAFFIC CONTROL WITHIN THE LIMITS OF THE PROJECT SHALL BE DONE IN ACCORDANCE WITH THE ENGINEER OR HIS DESIGNEE, APPLICABLE OSHA REGULATIONS, F.D.O.T. STANDARD INDEXES AND THE MUTCD.
- THE CONTRACTOR SHALL POST ALL APPLICABLE PERMITS ONSITE.
- THE CONTRACTOR SHALL CLEAN UP THE JOB SITE AND DEMOBILIZE CONSTRUCTION EQUIPMENT AT THE END OF THE PROJECT.
- INCIDENTAL DE-WATERING: THE CONTRACTOR SHALL PROVIDE AND OPERATE EQUIPMENT ADEQUATE TO KEEP ALL EXCAVATIONS AND TRENCHES FREE OF WATER.
- STORMWATER MANAGEMENT CONTROL OFFICER:
MS. BETSY THORPE, CHIEF OF CONSTRUCTION MANAGEMENT FOR LEON COUNTY PUBLIC WORKS
(850) 606-1522
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING PROPER BENCHMARKS ON SITE. EXISTING BENCHMARKS SCHEDULED FOR REMOVAL SHALL BE RELOCATED BY A LICENSED SURVEYOR, AT NO COST TO THE OWNER. ALL PUBLIC LAND CORNERS, MONUMENTS, OR BENCHMARKS WITHIN THE PROJECT SITE SHALL BE PROTECTED THROUGHOUT CONSTRUCTION, AND IF DISTURBED DURING CONSTRUCTION, SHALL BE RE-ESTABLISHED BY A LICENSED SURVEYOR.
- ALL PROPOSED STAGING AND STOCKPILING AREAS MUST BE SUBMITTED TO AND APPROVED BY LCDSEM PRIOR TO START OF ANY WORK ON THE PROJECT.
- THE CONTRACTOR WILL MAKE ALL EFFORT TO CONVEY RUNOFF INTO EXISTING DITCHES DURING CONSTRUCTION.

CORRECTIVE ACTIONS FOR OCCURRENCE OF STRUCTURAL FAILURE (SINK FEATURE)

IF DURING CONSTRUCTION OR OPERATION OF THE STORMWATER MANAGEMENT SYSTEM, A STRUCTURAL FAILURE IS OBSERVED THAT HAS THE POTENTIAL TO CAUSE THE DIRECT DISCHARGE OF SURFACE WATER TO THE FLORIDIAN AQUIFER SYSTEM, ALL CONSTRUCTION ACTIVITIES SHALL STOP IMMEDIATELY AND CORRECTIVE ACTIONS DESIGNED OR APPROVED BY A REGISTERED PROFESSIONAL SHALL BE TAKEN AS SOON AS PRACTICAL TO CORRECT THE FAILURE. A REPORT PREPARED BY A REGISTERED PROFESSIONAL MUST BE PROVIDED AS SOON AS PRACTICAL TO THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT (NWFWD) FOR REVIEW AND APPROVAL THAT PROVIDES REASONABLE ASSURANCE THAT THE BREACH WILL BE PERMANENTLY CORRECTED. CONSTRUCTION ACTIVITY SHALL NOT RESUME UNTIL NOTIFIED BY NWFWD TO DO SO.

GAS UTILITIES GENERAL NOTES AND SPECIAL PROVISIONS

- ALL CONSTRUCTION ACTIVITIES RELATED TO INSTALLING NEW GAS MAIN OR RELOCATING THE EXISTING ONE WILL BE DONE DURING PROJECT CONSTRUCTION AS PER THE PRIME CONTRACTORS SCHEDULING OF SAID WORK AND WILL REQUIRE COOPERATION OF AND COORDINATION WITH THE PRIME CONTRACTOR. THIS MAY INCLUDE STAKING OF PROPOSED STRUCTURES, CURB LINES AND CENTERLINE AS WELL AS SURVEY ELEVATION SHOTS TO ASSIST IN PROPER PLACEMENT OF GAS MAIN TO AVOID CONFLICT. ALL PAVEMENT RESTORATION AND STABILIZATION WILL BE THE RESPONSIBILITY OF THE PRIME ROADWAY CONTRACTOR.
- WHEN THE PRIME ROADWAY CONTRACTORS SCHEDULE REQUIRES THE INSTALLATION/RELOCATION OF GAS MAIN HE WILL PROVIDE CITY GAS PERSONNEL A MINIMUM OF 15 WORKING DAYS NOTICE PRIOR TO START DATE OF SAID WORK.
- THE CITY GAS DEPARTMENT REQUESTS THE ROADWAY CONTRACTOR BE RESPONSIBLE FOR RAISING ANY AFFECTED GAS VAVLE BOXES TO FINAL GRADE AT THE COMPLETION OF THE PROJECT.
- IT WILL BE THE PRIME ROADWAY CONTRACTORS RESPONSIBILITY TO DETERMINE IF OTHER UNFORESEEN CONFLICTS EXIST PRIOR TO WORKING IN THOSE AREAS SO CITY GAS CAN BE NOTIFIED WITH A MINIMUM OF 3 WORKING DAYS NOTICE THEREBY AVOIDING DELAY TO THE CONTRACTOR.
- THE CITY GAS DEPT. RESERVES THE RIGHT TO MODIFY THE DESIGN FOR GAS MAIN INSTALLATION DUE TO FIELD CONDITIONS, CONFLICTS DESIGN CHANGES OR OTHER UNFORESEEN CIRCUMSTANCES. (THE GAS DESIGN SUBMITTED IS BASED UPON DESIGN PLANS DATED 3/13/2012)
- ALL GAS MAIN PLACED OUT OF SERVICE WILL BE ABANDONED IN PLACE. IT WILL BE THE PRIME CONTRACTORS RESPONSIBILITY TO REMOVE AND DISPOSE OF SAID PIPE IF REQUIRED.
- THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO GAS FACILITIES BY SAID CONTRACTOR OR DESIGNEES ONCE GAS INSTALLATION/RELOCATION IS COMPLETE.
- THE PRIME CONTRACTOR SHALL NOTIFY THE CITY GAS DEPT. IMMEDIATELY IF ANY GAS MAIN IS NICKED, SCRATCHED, CUT OR OTHERWISE DAMAGED SO THAT REPAIRS CAN BE MADE PROMPTLY.
- APPROXIMATELY 10 WORKING DAYS (NOT INCLUDING WEEKENDS, HOLIDAYS OR RAIN DAYS) WILL BE REQUIRED DURING PROJECT CONSTRUCTION FOR GAS MAIN RELOCATION AND/OR ADJUSTMENT.
- IT IS THE CONTRACTORS RESPONSIBILITY TO HAVE ALL GAS MAINS LOCATED PRIOR TO DIGGING IN VICINITY OF GAS MAINS AND TO USE DUE CAUTION WHEN DOING SO.

AFTER INSTALLATION OF NEW GAS MAIN OR RELOCATION OF EXISTING GAS MAINS AS PER 100% DESIGN PLANS, THE CITY GAS DEPT. WILL NOT BE RESPONSIBLE FOR ANY CONFLICTS DUE TO DESIGN CHANGES, FIELD CONDITION CHANGES, ADDENDUMS TO CONTRACT OR CONFLICTS CREATED BY OTHER UTILITIES.

UTILITY CONTACTS

COMCAST	LIAM MCKENNA	850-574-4060
CITY OF TALLAHASSEE - GAS UTILITIES	JIM ABBOTT	850-891-5135
CITY OF TALLAHASSEE WATER AND UTILITY DEPT. - WATER AND SEWER	SAL ARNALDO	850-891-6182
CITY OF TALLAHASSEE - UTILITY SERVICES	GARY E. BURNS	850-556-5618
CITY OF TALLAHASSEE - ELECTRIC	TINA DROSE	850-891-5016
CENTURYLINK	CHARLES ALSOBROOK	850-599-1502
OUTSOURCE, INC.	MARK WILLIAMS	850-878-8595

L:\PROJECTS\TALPECO Road\PHASE 2 (TURN LANE)\DWGS\SHETS\2 GENERAL NOTES.DWG, FEB 14, 2013 - 3:02:09PM, ASHLYN MITCHELL

DESCRIPTION OF REVISION	DATE	BY

URS
1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 576-3676
CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

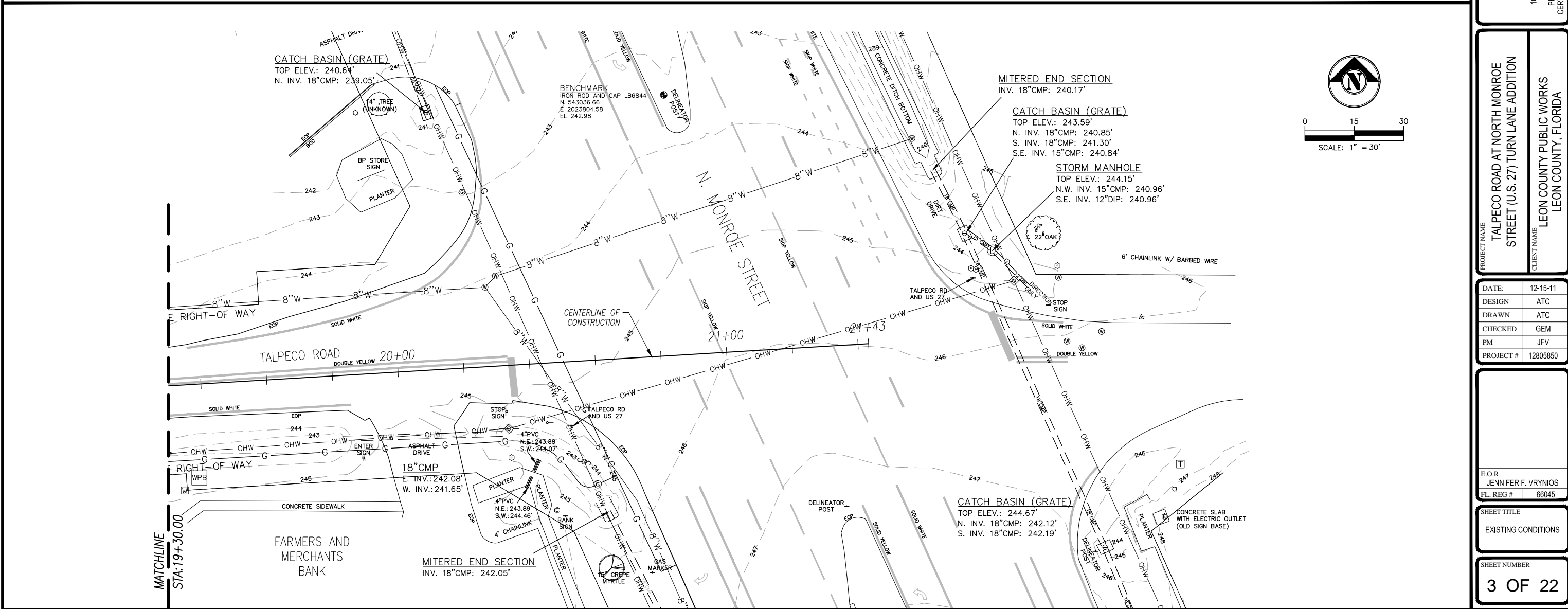
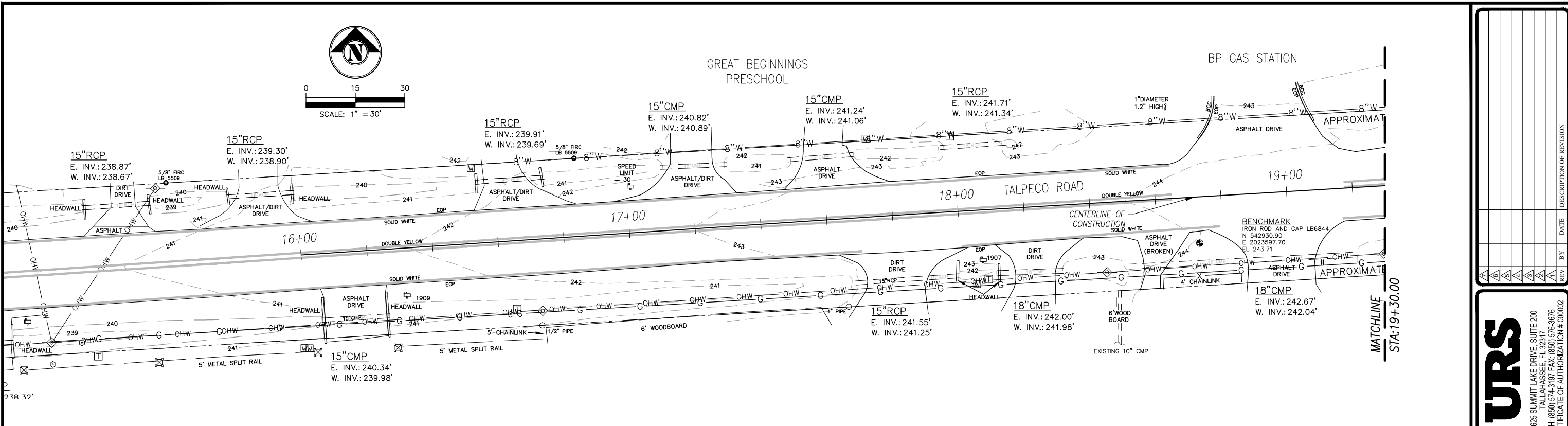
CLIENT NAME
LEON COUNTY PUBLIC WORKS
LEON COUNTY, FLORIDA

DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #	12805850

E.O.R.
JENNIFER F. VRYNIOS
FL. REG # 66045

SHEET TITLE
GENERAL NOTES

SHEET NUMBER
2 OF 22



REV	DATE	BY	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
 CERTIFICATE OF AUTHORIZATION # 000002

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**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

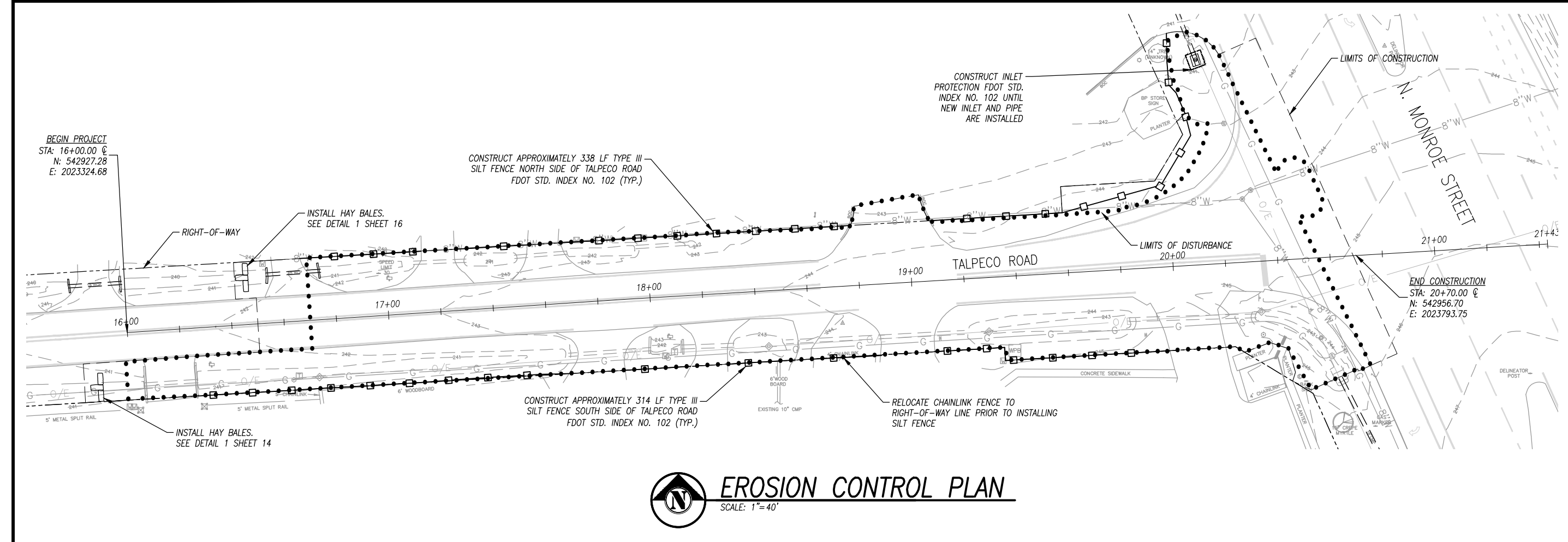
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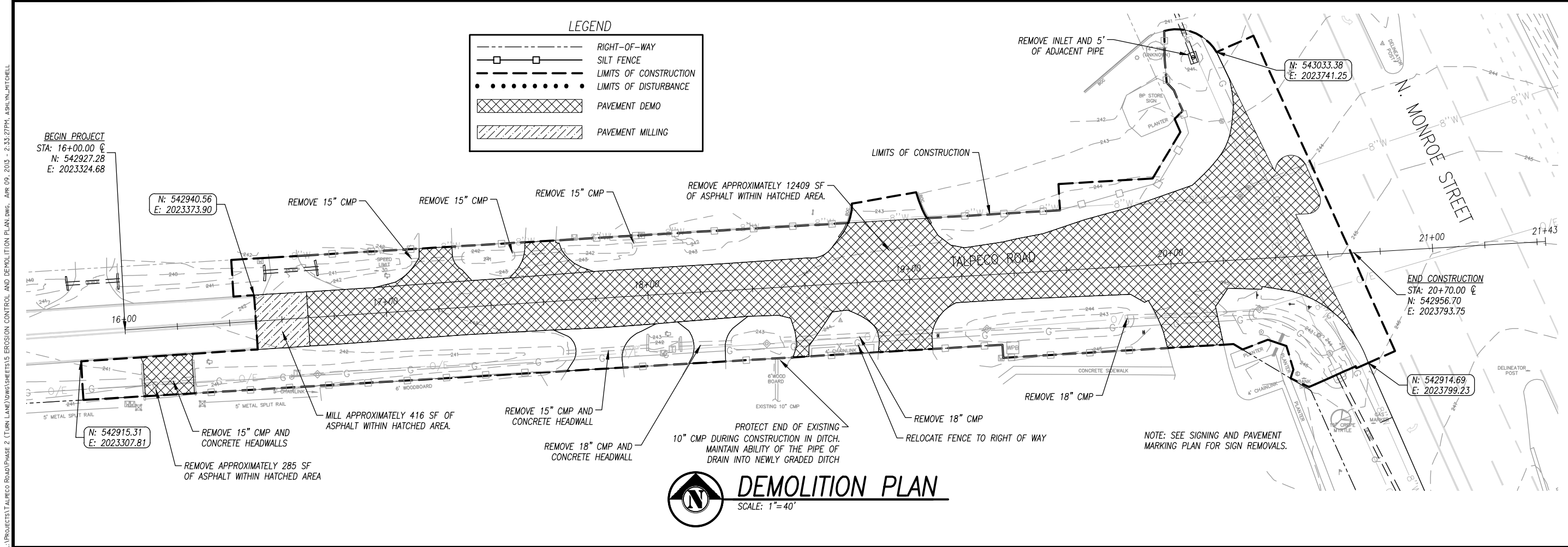
SHEET TITLE
EXISTING CONDITIONS

SHEET NUMBER
3 OF 22

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EROSION CONTROL PLAN
SCALE: 1"=40'



DEMOLITION PLAN
SCALE: 1"=40'

REV	BY	DATE	DESCRIPTION OF REVISION

JRS
1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 576-3676
CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
LEON COUNTY PUBLIC WORKS
LEON COUNTY, FLORIDA

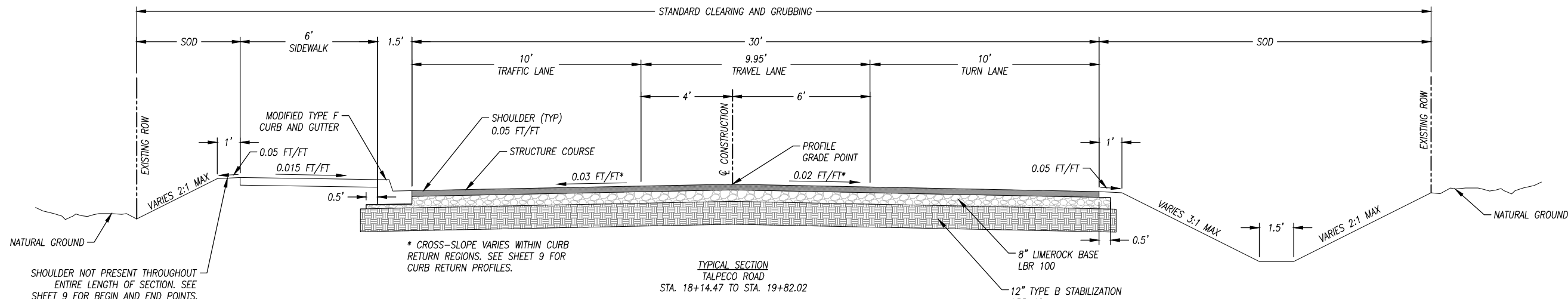
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
FL. REG # 66045

SHEET TITLE
EROSION CONTROL AND DEMOLITION PLAN

SHEET NUMBER
5 OF 22

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\5 EROSION CONTROL AND DEMOLITION PLAN.DWG, APR 09, 2013 - 2:33:27PM, A.SHLYN-MITCHELL



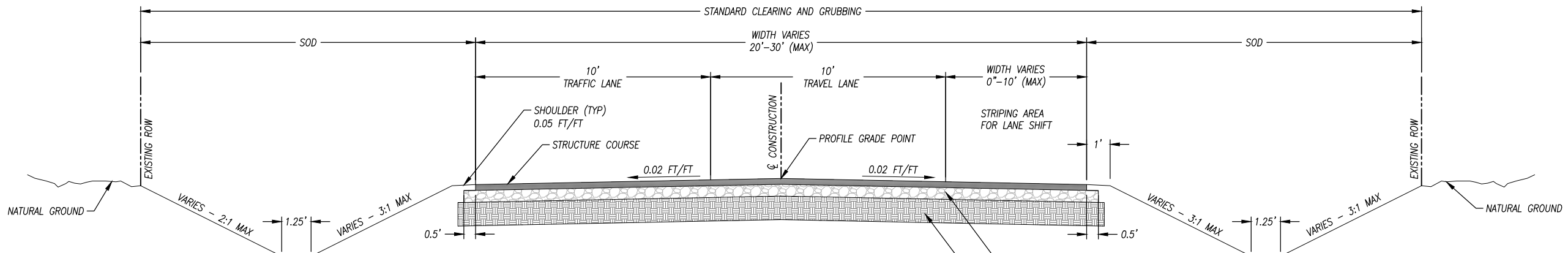
SHOULDER NOT PRESENT THROUGHOUT ENTIRE LENGTH OF SECTION. SEE SHEET 9 FOR BEGIN AND END POINTS.

* CROSS-SLOPE VARIES WITHIN CURB RETURN REGIONS. SEE SHEET 9 FOR CURB RETURN PROFILES.

TYPICAL SECTION
TALPECO ROAD
STA. 18+14.47 TO STA. 19+82.02

NEW CONSTRUCTION
OPTIONAL BASE GROUP 6 (8")
3" STRUCTURE COURSE (TRAFFIC LEVEL B)
(FIRST LIFT) - 2" TYPE SP-12.5
(SECOND LIFT) - 1" TYPE SP-9.5

8" LIMEROCK BASE
LBR 100
12" TYPE B STABILIZATION
LBR 40



TYPICAL SECTION
TALPECO ROAD
STA. 16+70.00 TO STA. 18+14.47

NEW CONSTRUCTION
OPTIONAL BASE GROUP 6 (8")
3" STRUCTURE COURSE (TRAFFIC LEVEL B)
(FIRST LIFT) - 2" TYPE SP-12.5
(SECOND LIFT) - 1" TYPE SP-9.5

8" LIMEROCK BASE
LBR 100
12" TYPE B STABILIZATION
LBR 40

NOTE: STA. 16+50.00 TO STA. 16+70.00 - MILL 1" AND OVERLAY TO MATCH EXISTING GRADE

REV	BY	DATE	DESCRIPTION OF REVISION

URS
1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 402-6490
CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
LEON COUNTY PUBLIC WORKS
LEON COUNTY, FLORIDA

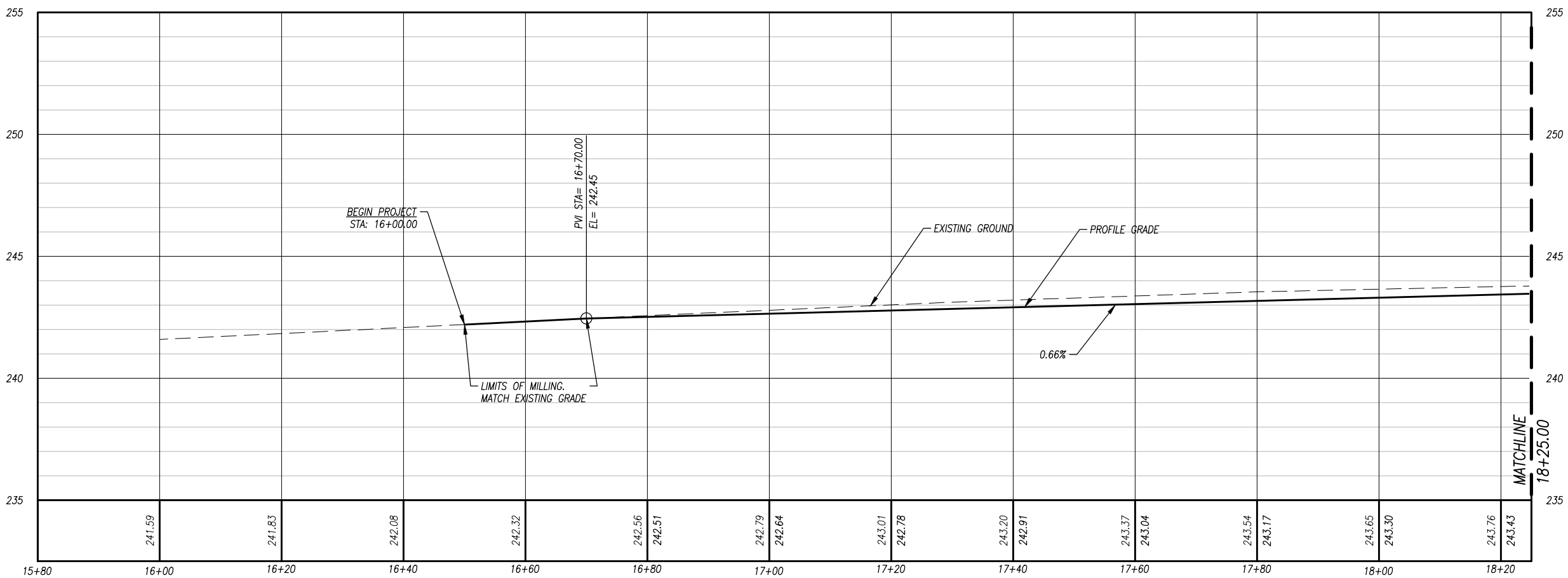
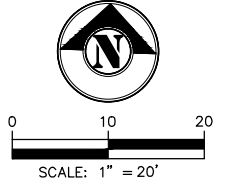
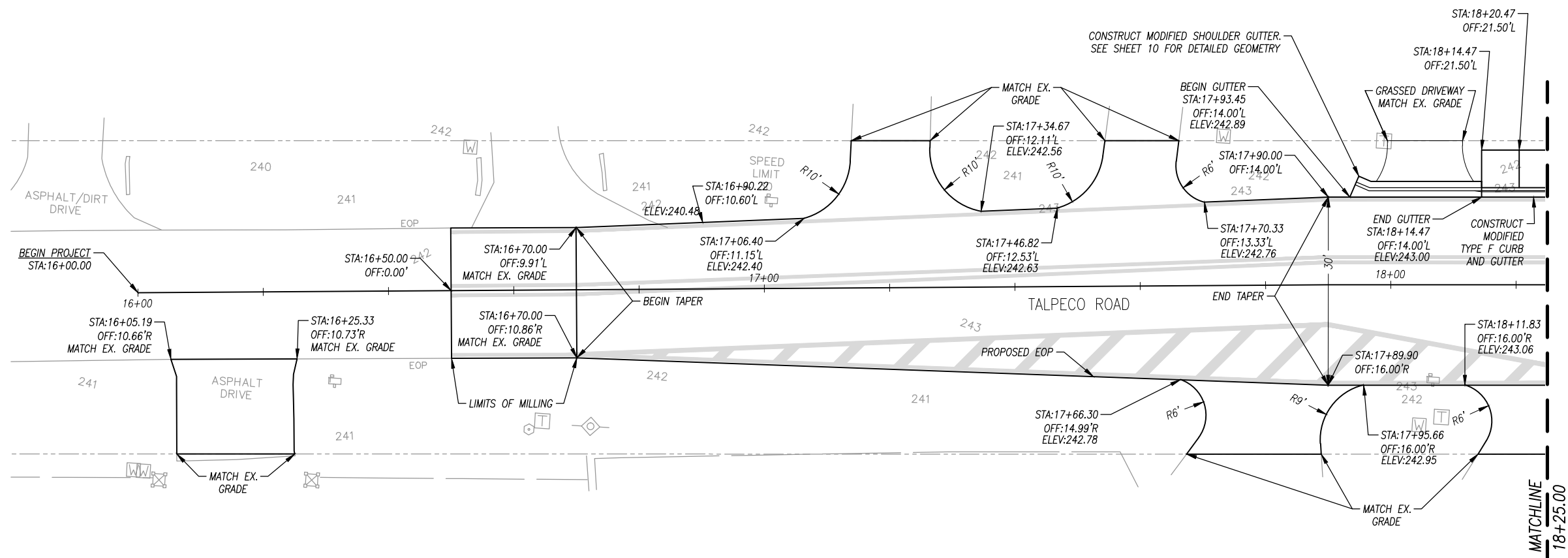
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
FL. REG # 66045

SHEET TITLE
TYPICAL SECTIONS

SHEET NUMBER
6 OF 22

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\6 TYPICAL SECTIONS.DWG, FEB 18, 2015 - 4:44:18PM, ASHLYN MITCHELL



PROFILE VIEW
 HOR.: 1" = 20' VER.: 1" = 5'

NO.	DATE	BY	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
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 LEON COUNTY, FLORIDA

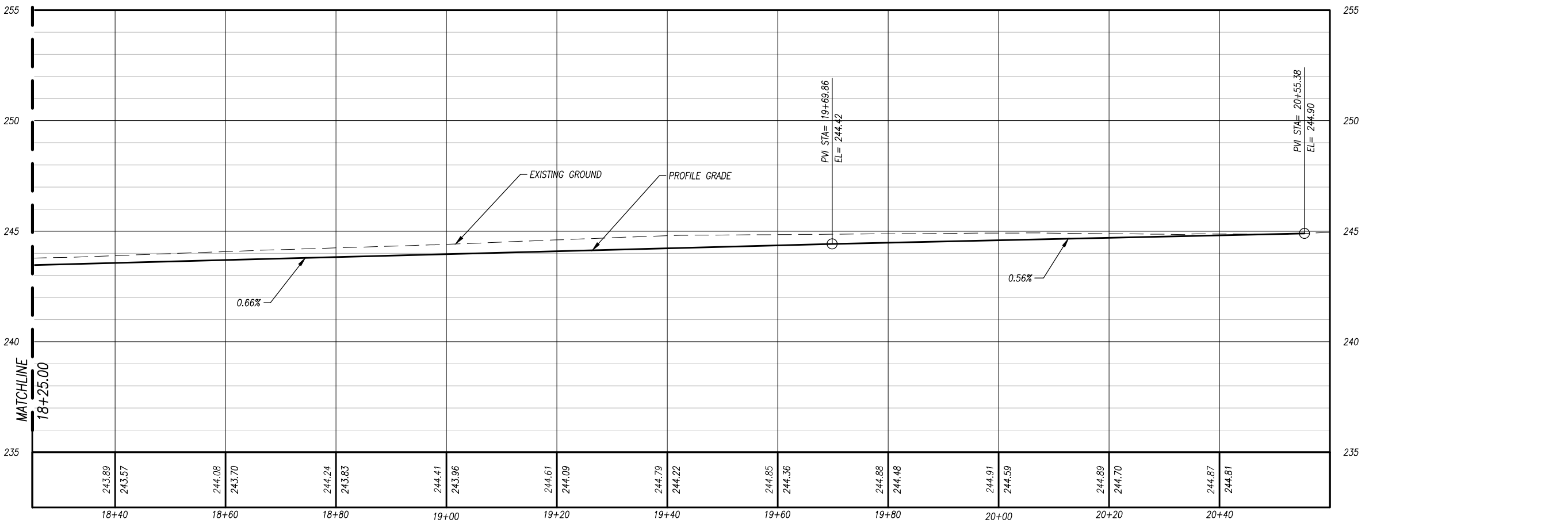
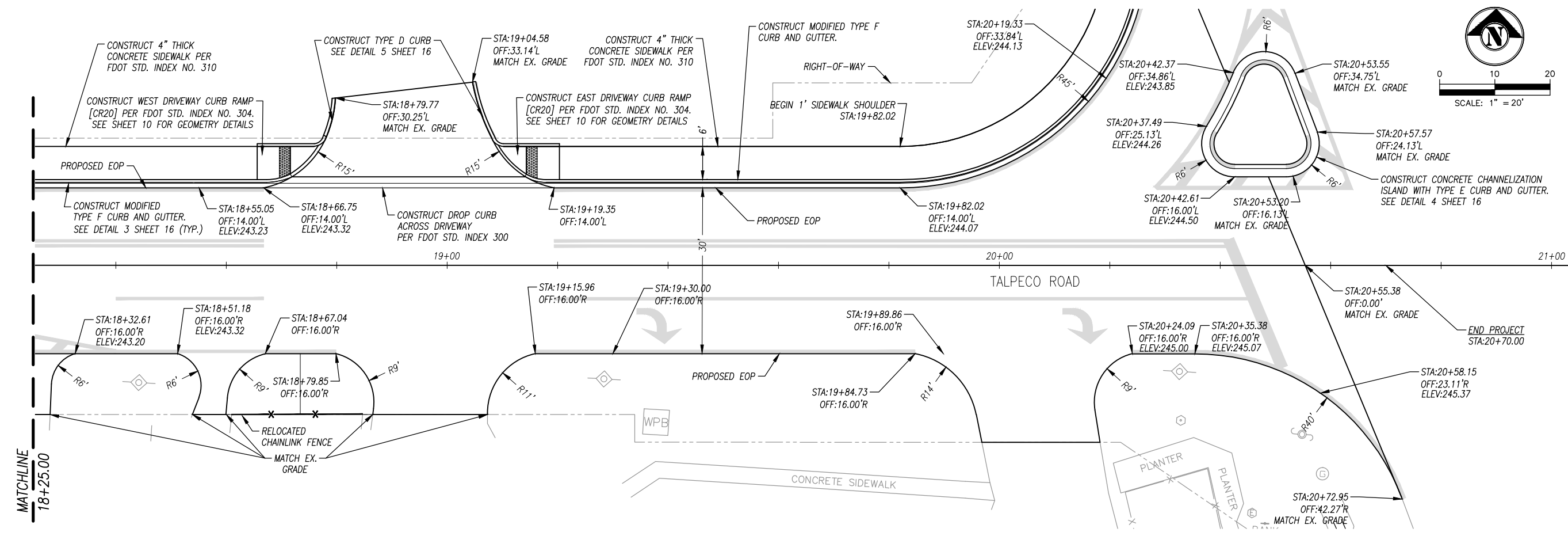
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #	12805850

E.O.R.
 JENNIFER F. VRYNIOS
 FL. REG # 66045

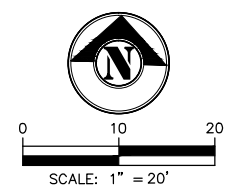
SHEET TITLE
 PLAN, PROFILE AND GEOMETRY - 1

SHEET NUMBER
 7 OF 22

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\CIVIL\DWG AUG 23, 2012 - 3:51:43PM, ASHLEY MITCHELL



PROFILE VIEW
 HOR.: 1" = 20' VER.: 1" = 5'



REV	DATE	BY	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

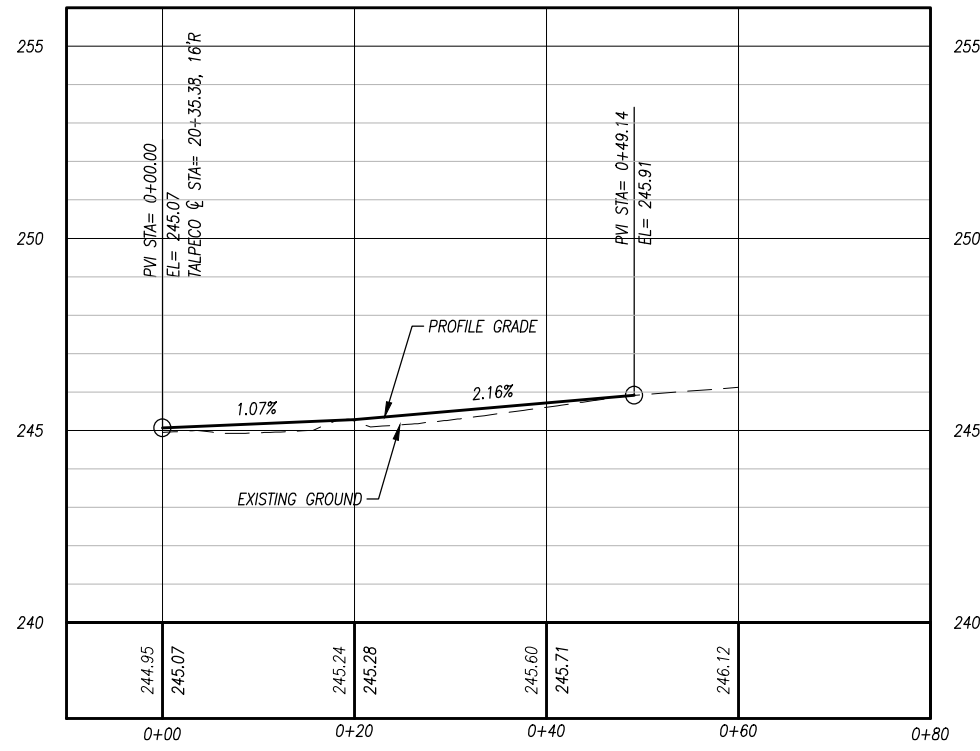
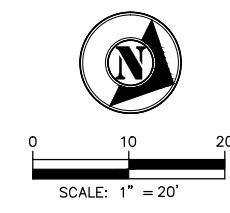
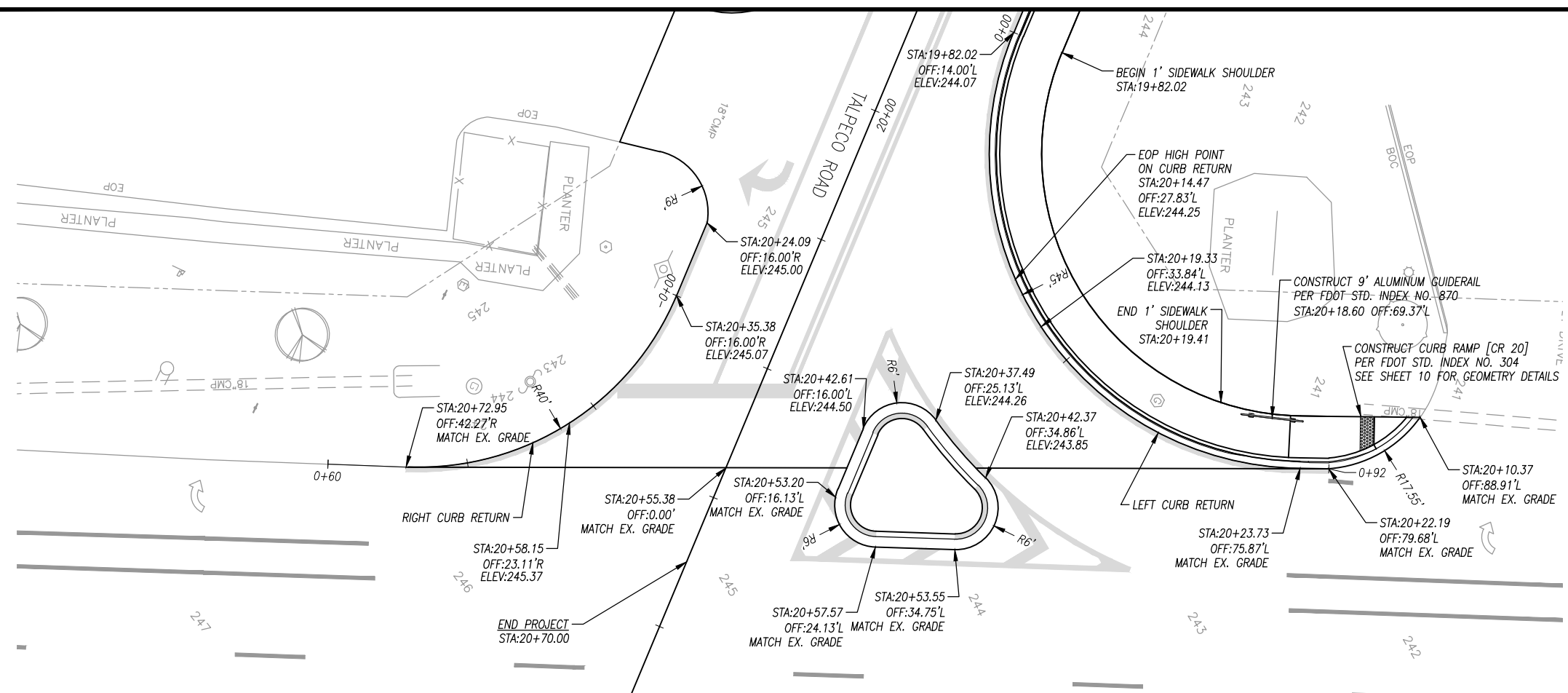
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
 FL. REG # 66045

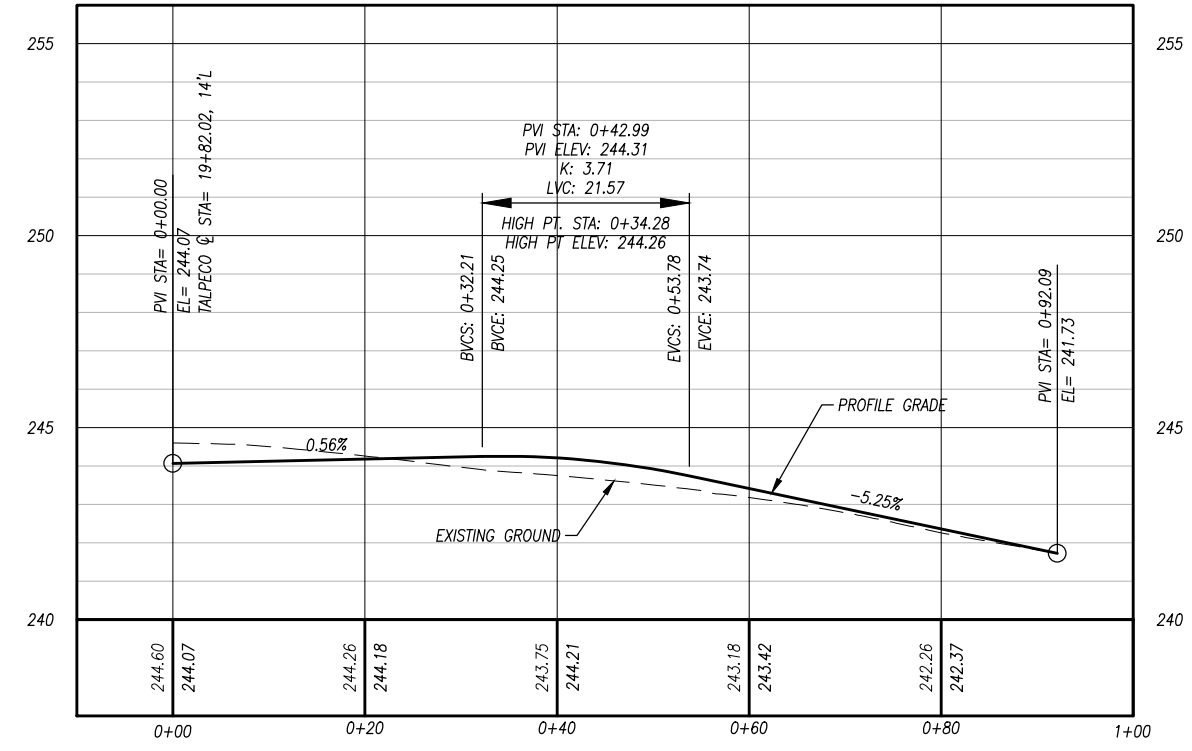
SHEET TITLE
PLAN, PROFILE AND GEOMETRY - 2

SHEET NUMBER
8 OF 22

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RIGHT CURB RETURN PROFILE
 HOR.: 1" = 20' VER.: 1" = 5'



LEFT CURB RETURN PROFILE
 HOR.: 1" = 20' VER.: 1" = 5'

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\CIVIL\DWG. AUG 22, 2012 - 3:51:59PM, ASHILN MITCHELL

REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

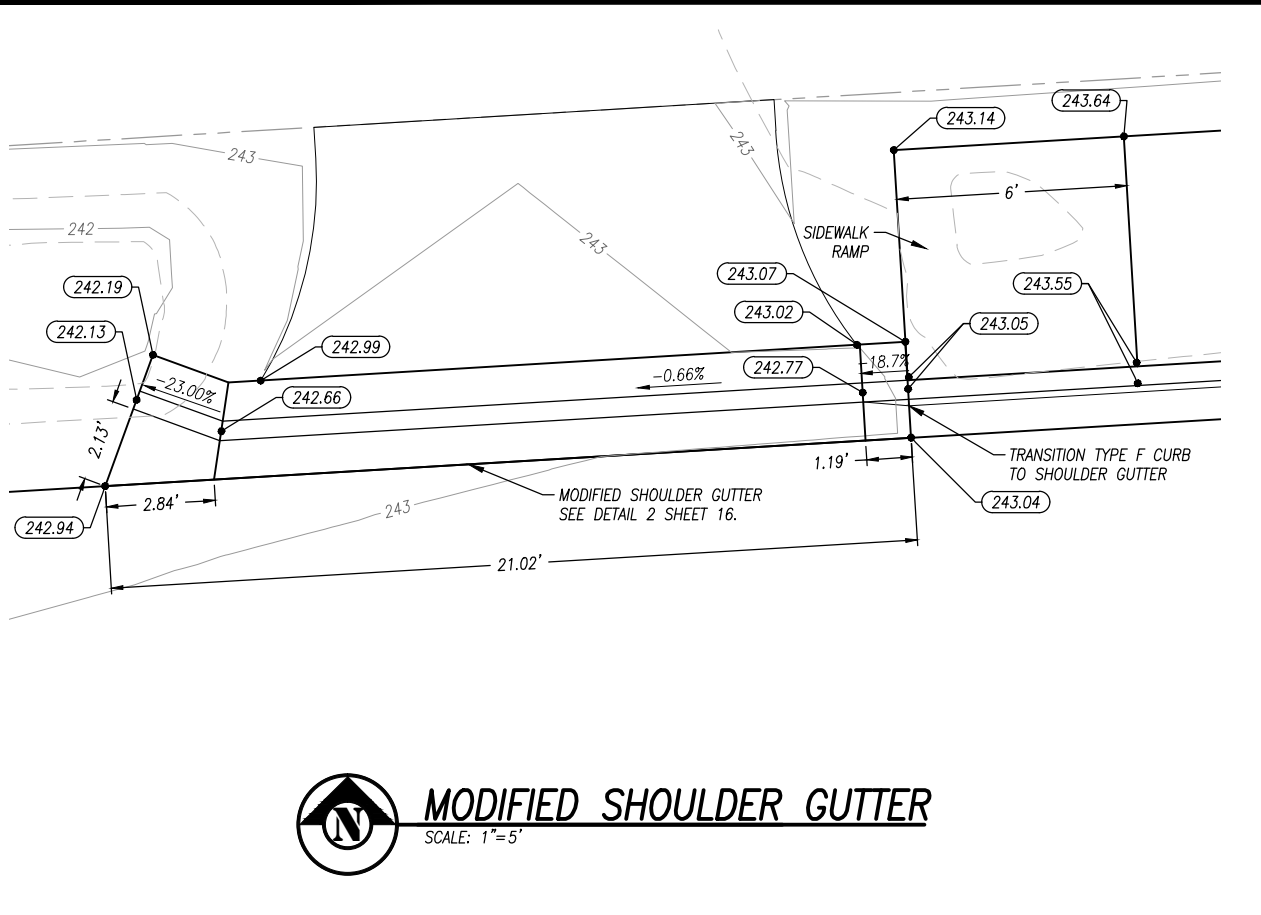
CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

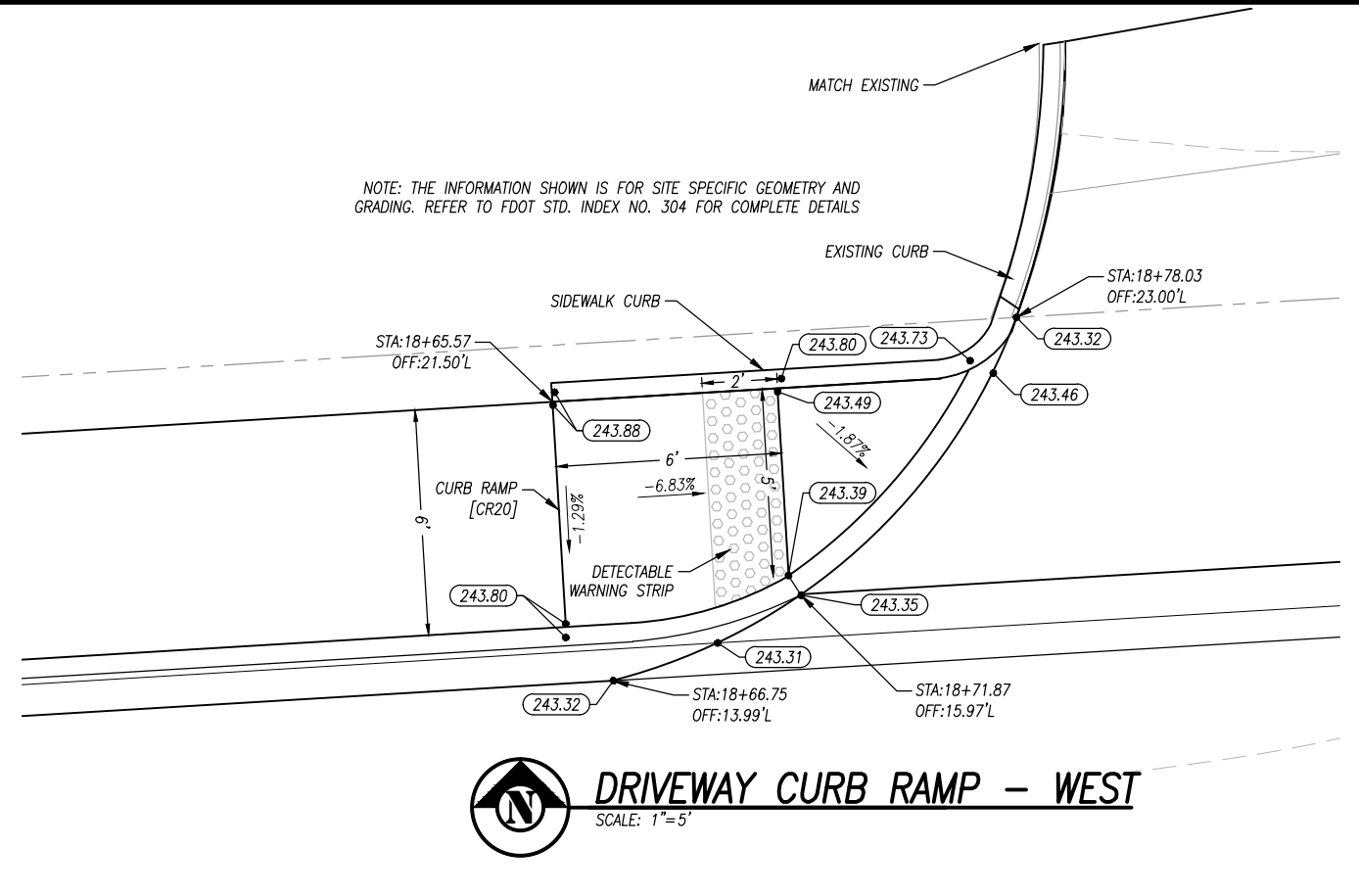
E.O.R.	JENNIFER F. VRYNIOS
FL. REG #	66045

SHEET TITLE
PLAN, PROFILE AND GEOMETRY - 3

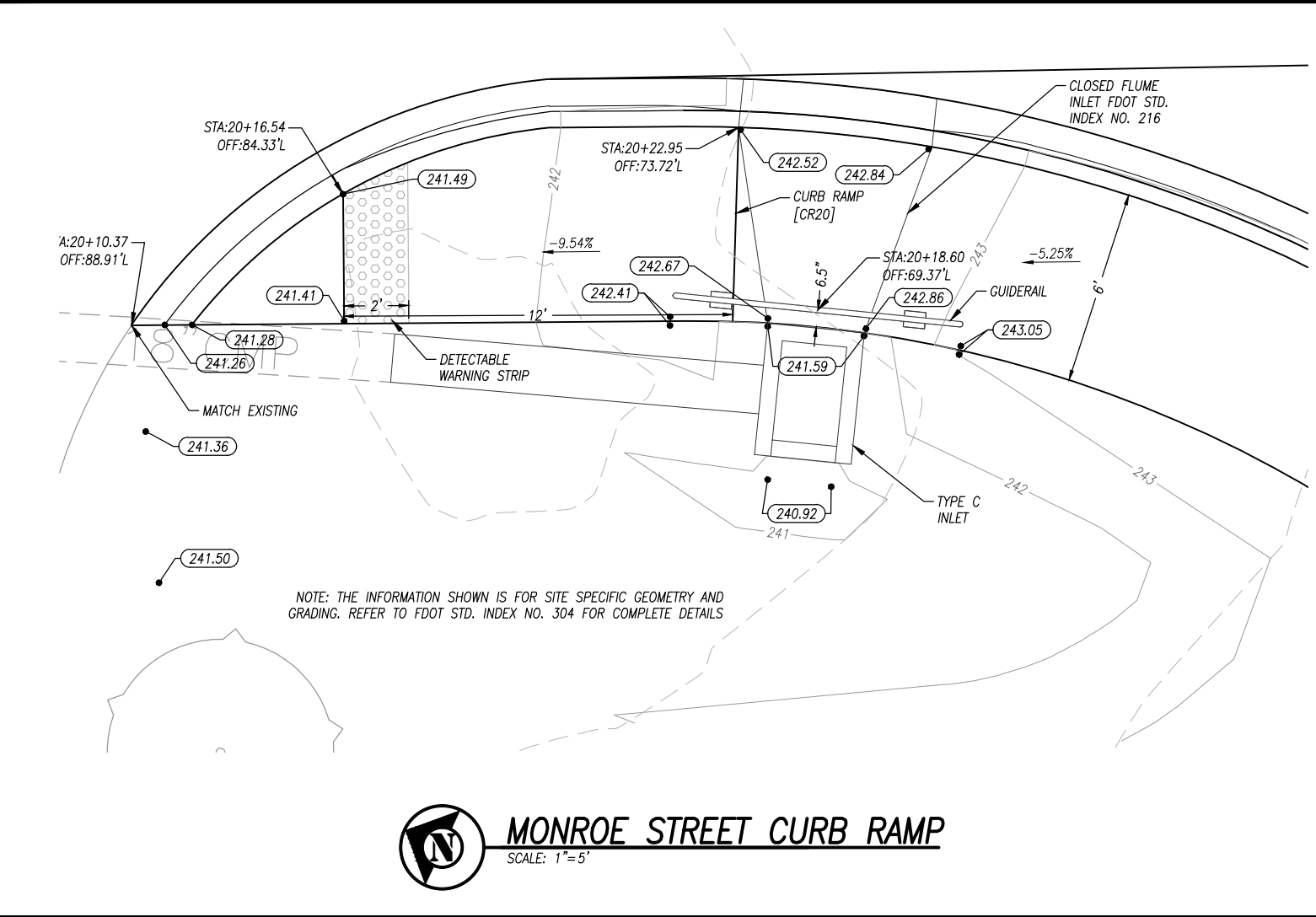
SHEET NUMBER
9 OF 22



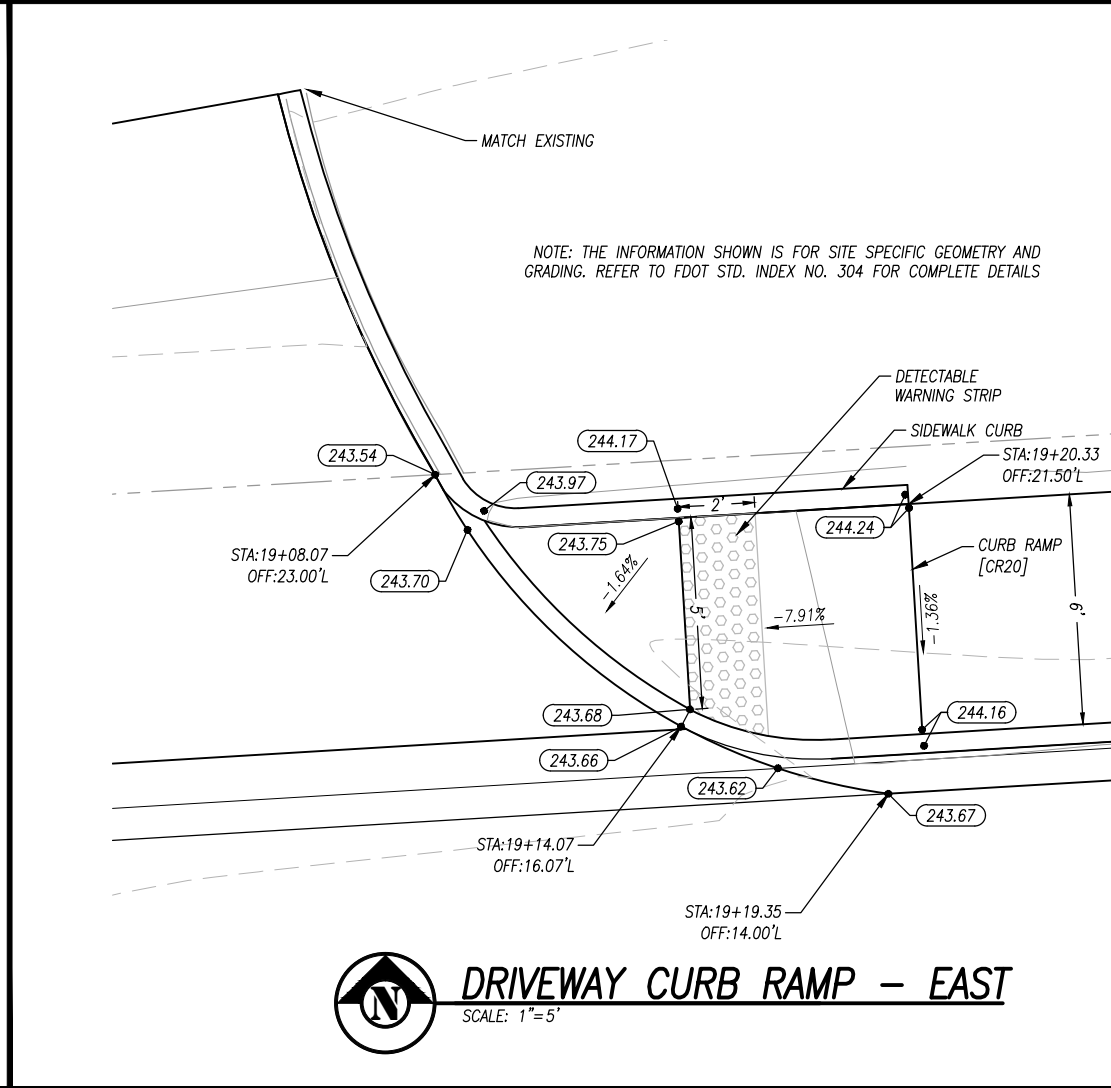
MODIFIED SHOULDER GUTTER
SCALE: 1"=5'



DRIVEWAY CURB RAMP - WEST
SCALE: 1"=5'



MONROE STREET CURB RAMP
SCALE: 1"=5'



DRIVEWAY CURB RAMP - EAST
SCALE: 1"=5'

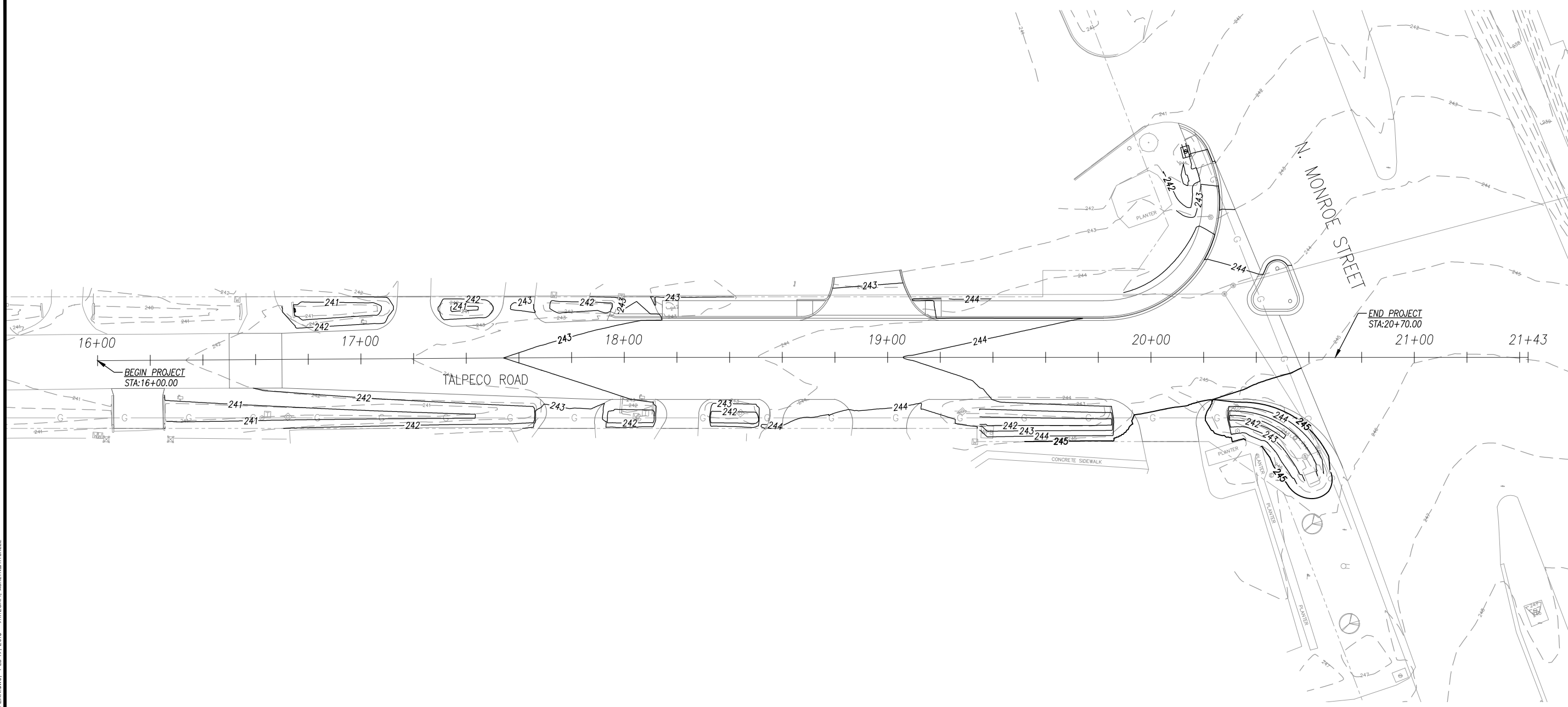
L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\10 GEOMETRY DETAILS.DWG, AUG 22, 2012 - 4:10:34PM, ASHLY MITCHELL

PROJECT NAME	TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION
CLIENT NAME	LEON COUNTY PUBLIC WORKS LEON COUNTY, FLORIDA
DATE	12-15-11
DESIGN	ATC
DRAWN	ATC
CHECKED	GEM
PM	JFV
PROJECT #	12805880
E.O.R.	JENNIFER F. VRYNIOS
FL. REG #	66045
SHEET TITLE	GEOMETRY DETAILS
SHEET NUMBER	10 OF 22

UJRS
1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 576-3676
CERTIFICATE OF AUTHORIZATION # 000002



0 20 40
SCALE: 1" = 40'



REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

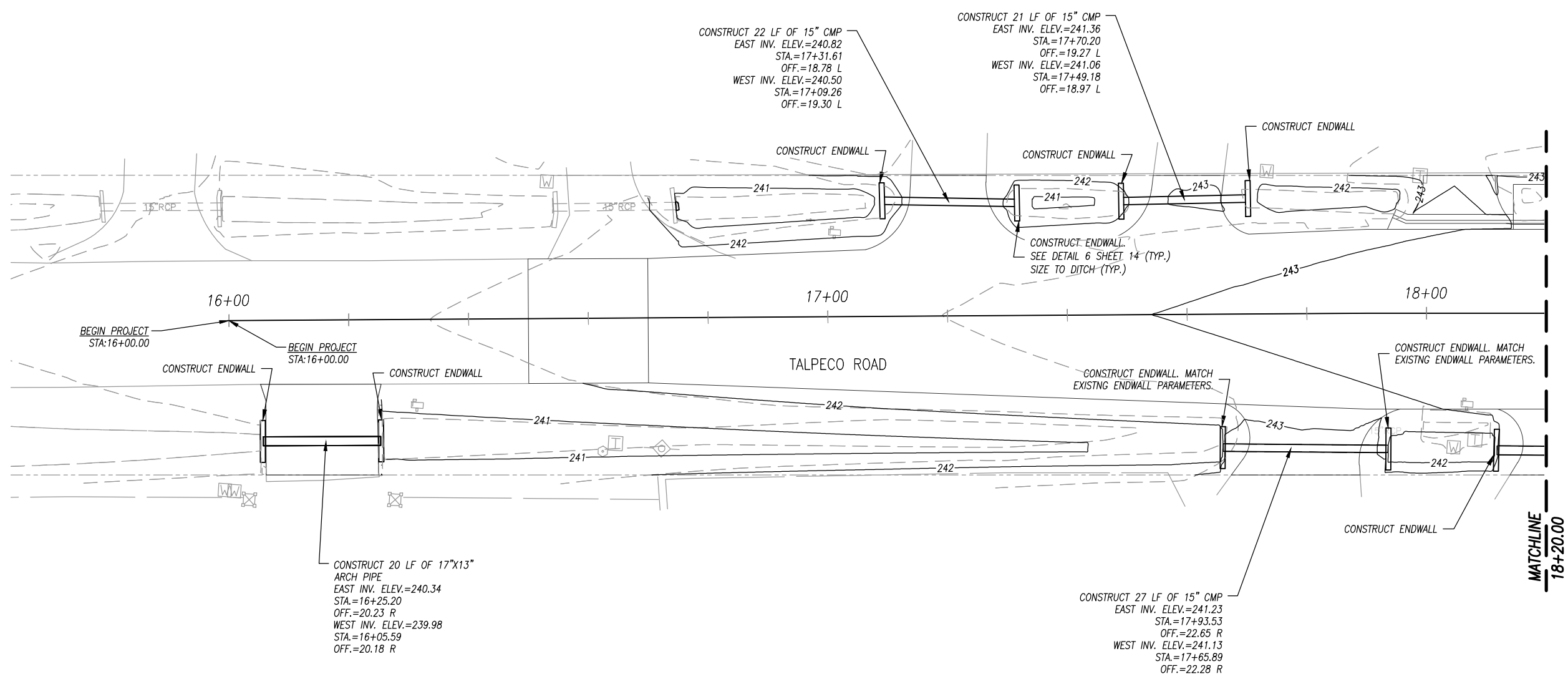
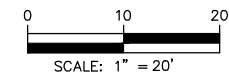
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #	12805850

E.O.R.
JENNIFER F. VRYNIOS
 FL. REG # 66045

SHEET TITLE
GRADING PLAN

SHEET NUMBER
11 OF 22

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\11 GRADING PLAN.DWG, FEB 19, 2013 - 9:11:26AM, ASHLYN MITCHELL



REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-8676
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

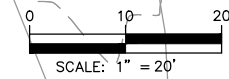
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DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
 FL. REG # 66045

SHEET TITLE
DRAINAGE PLAN - 1

SHEET NUMBER
12 OF 22

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\12-13 DRAINAGE PLAN.DWG. APR 09, 2013 - 3:05:56PM, ASHLYN.MITCHELL



CONSTRUCT 13 LF OF 18" CMP
 NORTH INV. ELEV.= SPLICE TO EXISTING
 CMP PER FDOT STD. SPEC. NO. 430
 STA.=20+12.39
 OFF.=81.04 L
 SOUTH INV. ELEV.=239.44
 STA.=20+16.10
 OFF.=68.66 L

CONSTRUCT TYPE C INLET WITH SLOT
 PER FDOT STD. INDEX NO. 232.
 STA:20+16.10
 OFF:68.66 L
 TOP ELEV.=241.59
 SLOT INV. ELEV.=240.92
 PROVIDE INLET PROTECTION PER FDOT STD. INDEX NO. 102
 AFTER CONSTRUCTION OF INLET.

CONSTRUCT FLUME/ INLET PER
 FDOT STD. INDEX NO. 216.
 CONNECT TO TYPE C INLET SO THAT
 WEST INVERT OF FLUME MATCHES
 TYPE C INLET SLOT INVERT ELEV, 240.92
 STA:20+25.31
 OFF:71.27 L
 PROVIDE INLET PROTECTION PER FDOT STD. INDEX NO. 102
 AFTER CONSTRUCTION OF FLUME INLET.

REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

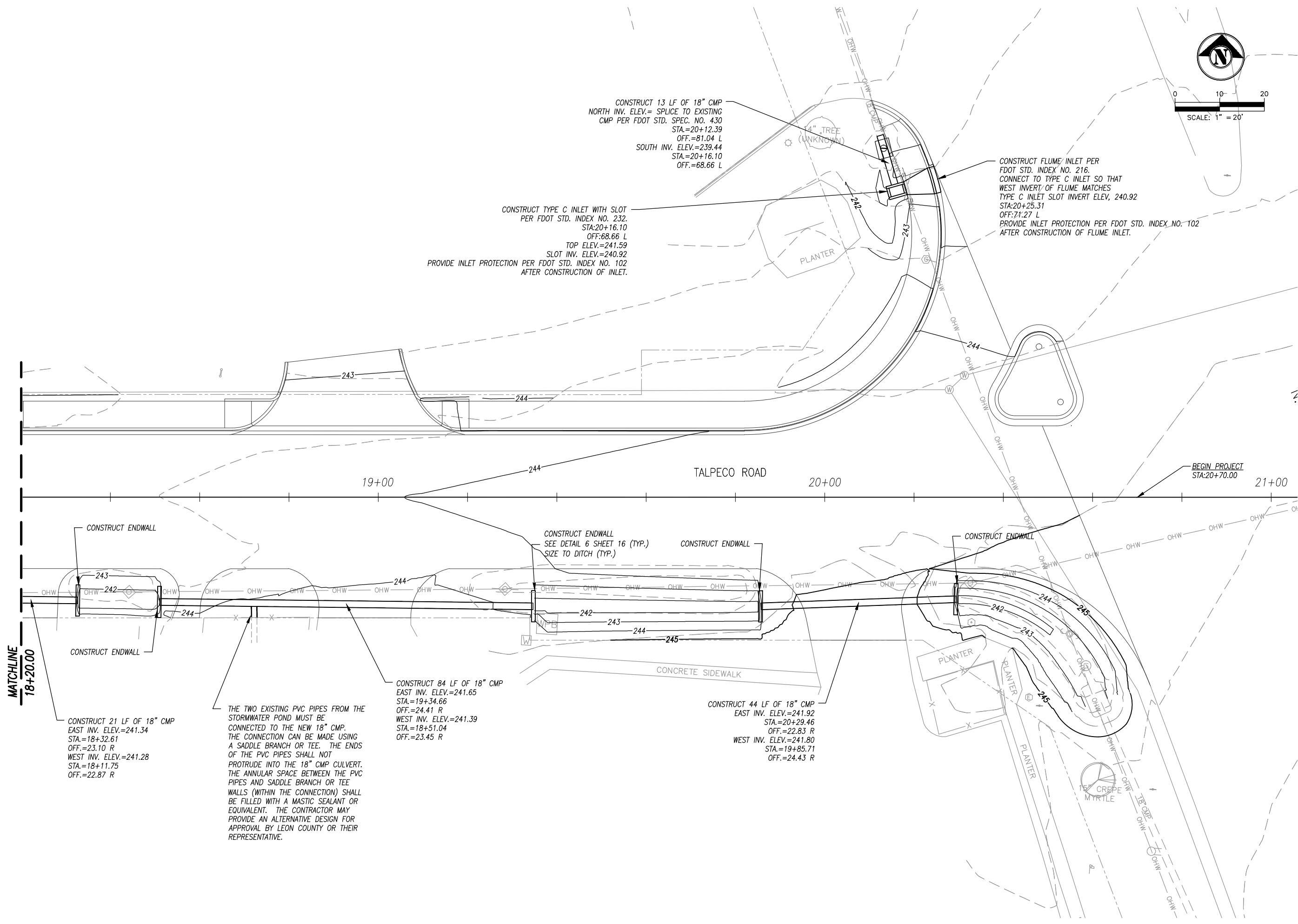
CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
 FL. REG # 66045

SHEET TITLE
DRAINAGE PLAN - 2

SHEET NUMBER
13 OF 22



MATCHLINE
 18+20.00

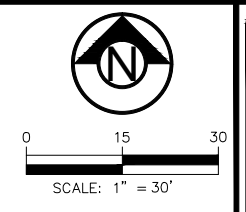
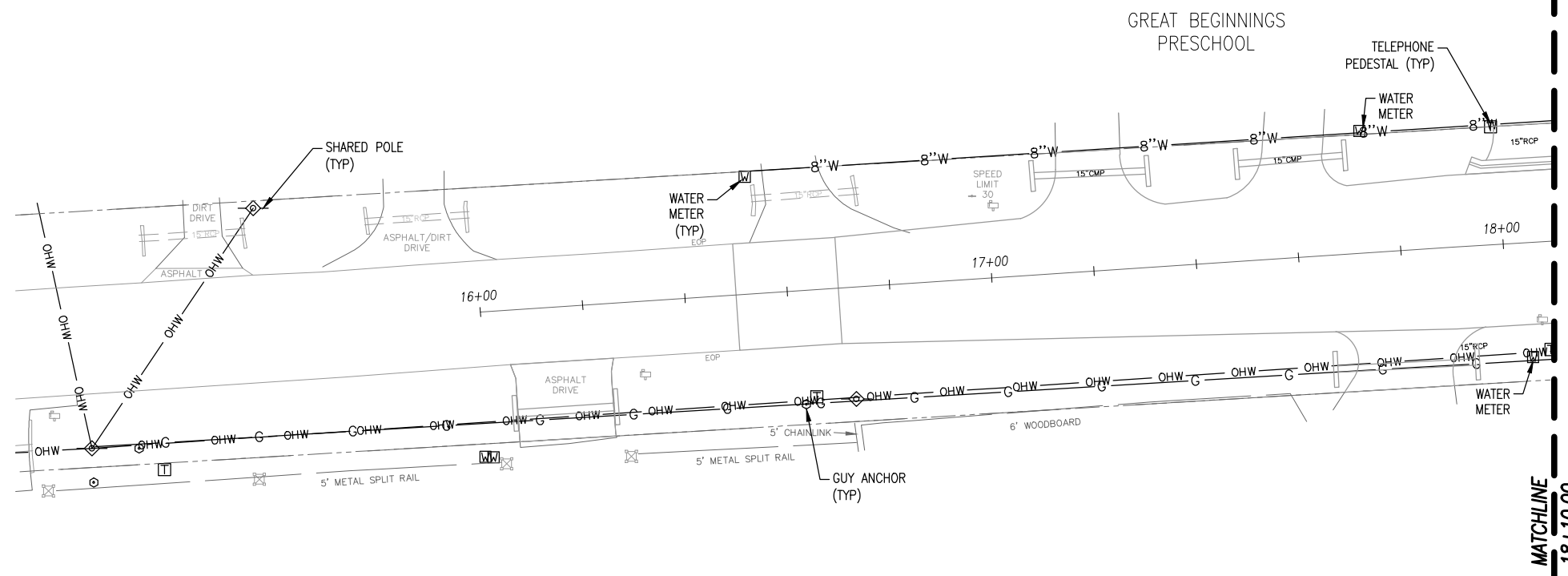
CONSTRUCT 21 LF OF 18" CMP
 EAST INV. ELEV.=241.34
 STA.=18+32.61
 OFF.=23.10 R
 WEST INV. ELEV.=241.28
 STA.=18+11.75
 OFF.=22.87 R

THE TWO EXISTING PVC PIPES FROM THE
 STORMWATER POND MUST BE
 CONNECTED TO THE NEW 18" CMP.
 THE CONNECTION CAN BE MADE USING
 A SADDLE BRANCH OR TEE. THE ENDS
 OF THE PVC PIPES SHALL NOT
 PROTRUDE INTO THE 18" CMP CULVERT.
 THE ANNULAR SPACE BETWEEN THE PVC
 PIPES AND SADDLE BRANCH OR TEE
 WALLS (WITHIN THE CONNECTION) SHALL
 BE FILLED WITH A MASTIC SEALANT OR
 EQUIVALENT. THE CONTRACTOR MAY
 PROVIDE AN ALTERNATIVE DESIGN FOR
 APPROVAL BY LEON COUNTY OR THEIR
 REPRESENTATIVE.

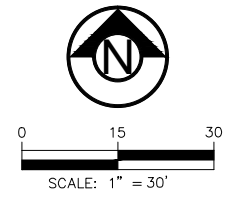
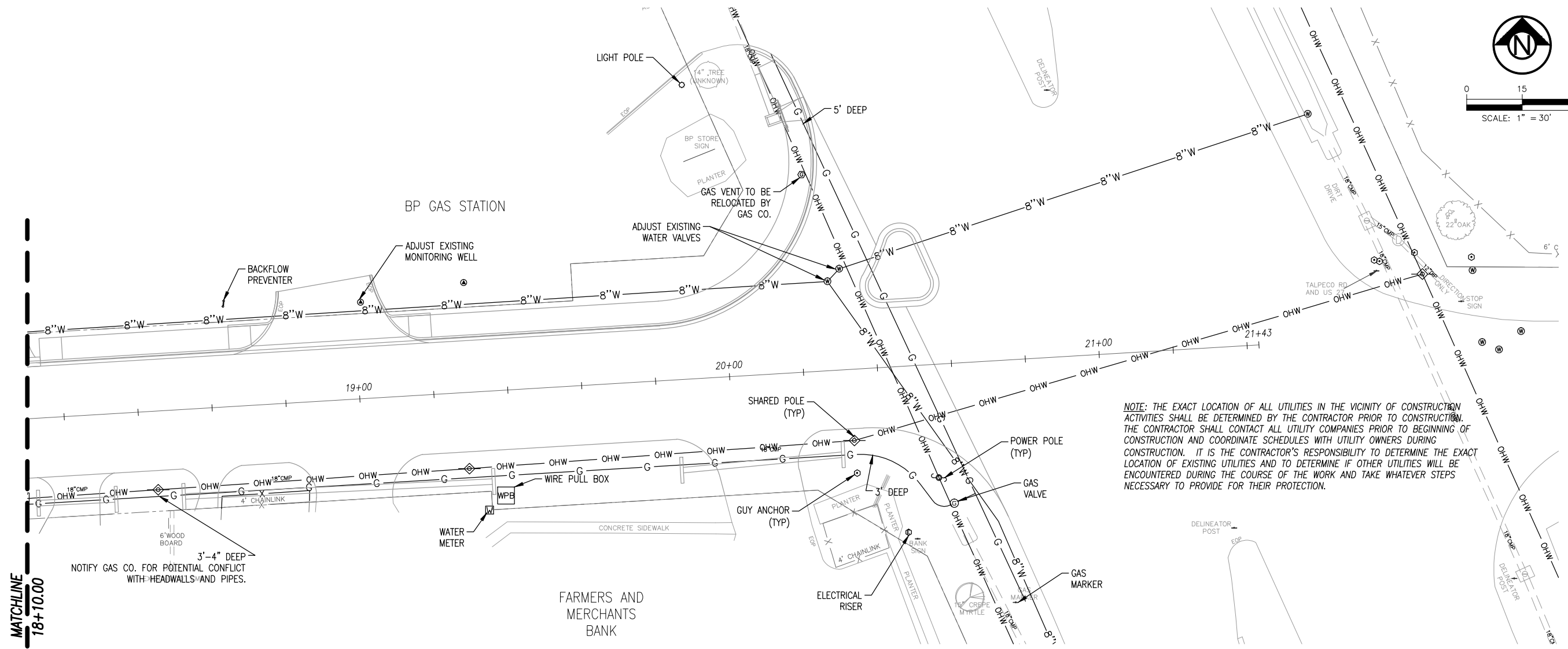
CONSTRUCT 84 LF OF 18" CMP
 EAST INV. ELEV.=241.65
 STA.=19+34.66
 OFF.=24.41 R
 WEST INV. ELEV.=241.39
 STA.=18+51.04
 OFF.=23.45 R

CONSTRUCT 44 LF OF 18" CMP
 EAST INV. ELEV.=241.92
 STA.=20+29.46
 OFF.=22.83 R
 WEST INV. ELEV.=241.80
 STA.=19+85.71
 OFF.=24.43 R

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\12-13 DRAINAGE PLAN.DWG, APR 16, 2013 - 11:45:16AM, ASHE,N MITCHELL



MATCHLINE
18+10.00



MATCHLINE
18+10.00

NOTE: THE EXACT LOCATION OF ALL UTILITIES IN THE VICINITY OF CONSTRUCTION ACTIVITIES SHALL BE DETERMINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES PRIOR TO BEGINNING OF CONSTRUCTION AND COORDINATE SCHEDULES WITH UTILITY OWNERS DURING CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK AND TAKE WHATEVER STEPS NECESSARY TO PROVIDE FOR THEIR PROTECTION.

3'-4" DEEP
NOTIFY GAS CO. FOR POTENTIAL CONFLICT WITH HEADWALLS AND PIPES.

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\13 UTILITY ADJUSTMENT PLAN.DWG, FEB 18, 2013 - 5:01:27PM, ASHLIN, MITCHELL

REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 402-6490
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

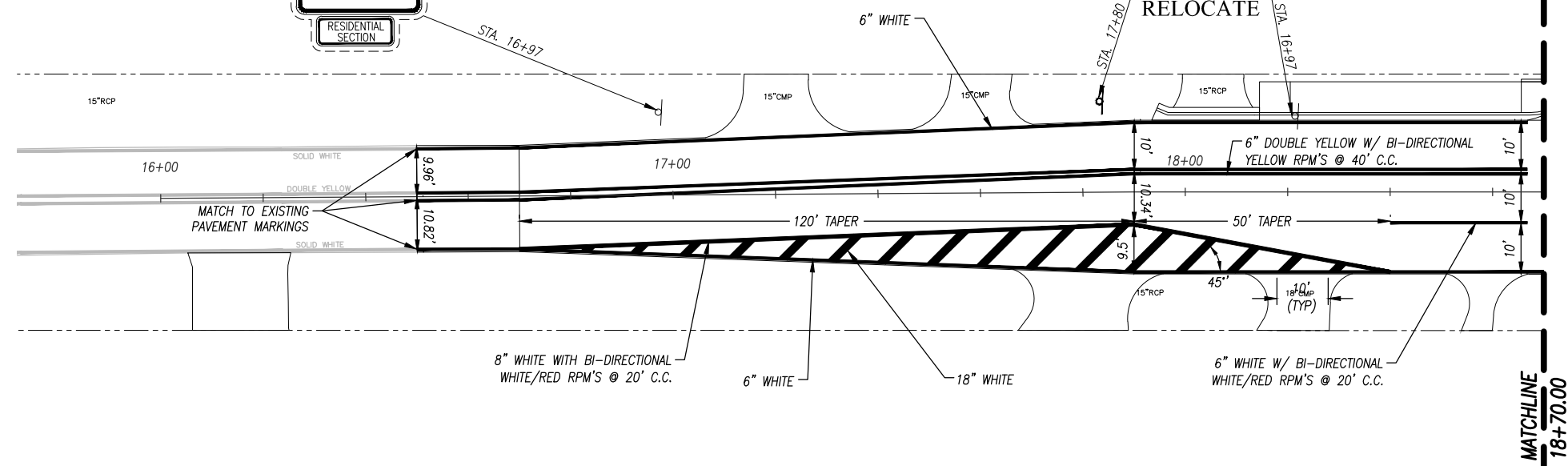
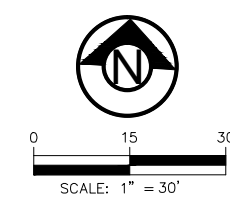
CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

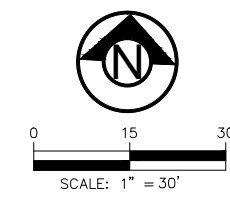
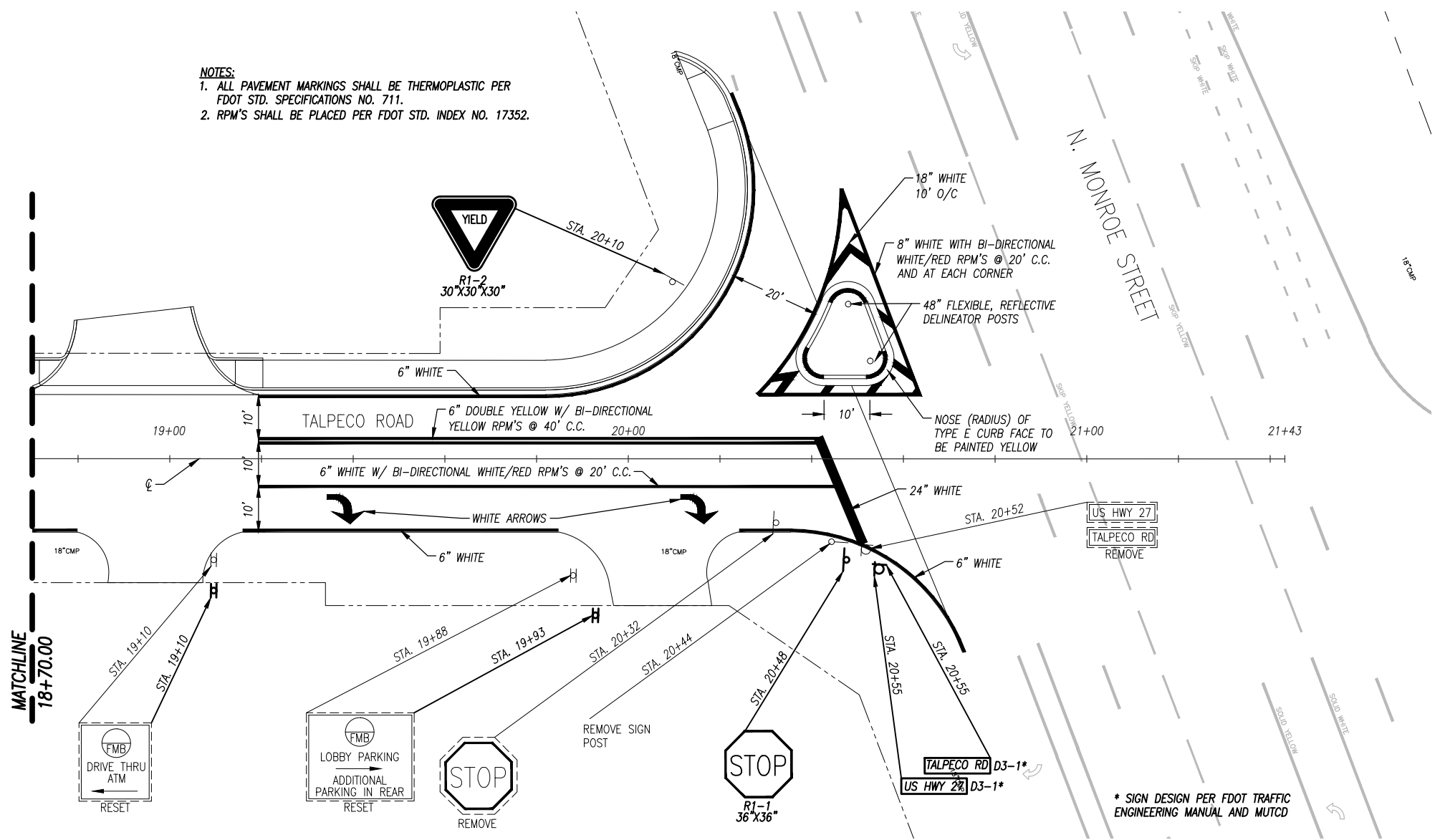
E.O.R.
JENNIFER F. VRYNIOS
 FL. REG # 66045

SHEET TITLE
UTILITY ADJUSTMENT PLAN

SHEET NUMBER
14 OF 22



- NOTES:**
1. ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC PER FDOT STD. SPECIFICATIONS NO. 711.
 2. RPM'S SHALL BE PLACED PER FDOT STD. INDEX NO. 17352.



REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-3676
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

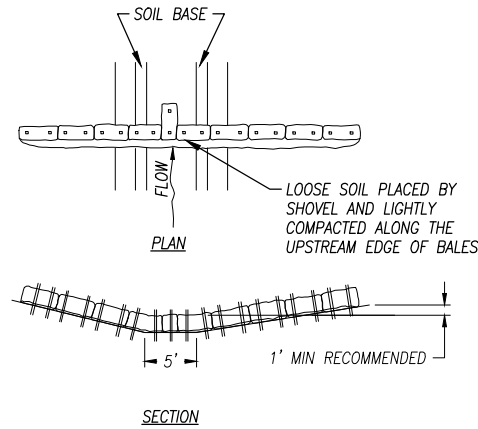
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
 FL. REG # 66045

SHEET TITLE
SIGNING AND PAVEMENT MARKINGS

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\14. SIGNING AND PAVEMENT MARKINGS.DWG. FEB 15, 2013 - 12:26:58PM, ASHLYN MITCHELL

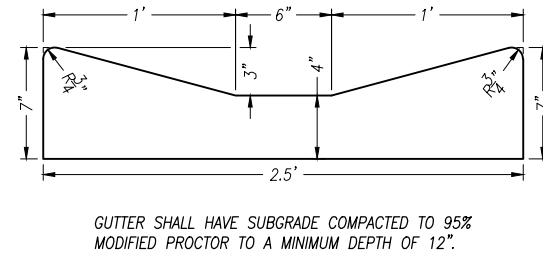
* SIGN DESIGN PER FDOT TRAFFIC ENGINEERING MANUAL AND MUTCD



NOTES:

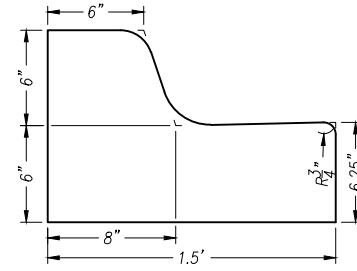
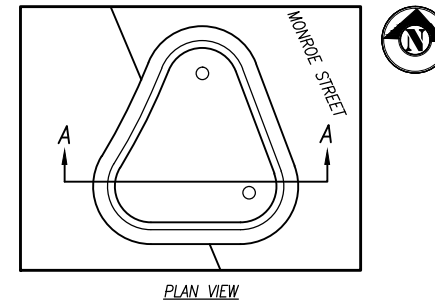
- BALES SHALL BE ANCHORED WITH 2-1" X 2" (OR 1" DIA.) X 4' WOOD STAKES. STAKES OF OTHER MATERIAL OR SHAPE PROVIDING EQUIVALENT STRENGTH MAY BE USED IF APPROVED BY THE ENGINEER. STAKES OTHER THAN WOOD SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.
- RAILS AND POSTS SHALL BE 2" X 4" WOOD. OTHER MATERIALS PROVIDING EQUIVALENT STRENGTH MAY BE USED IF APPROVED BY THE ENGINEER.
- ADJACENT BALES SHALL BE BUTTED TOGETHER FIRMLY.

1 HAY BALE SEDIMENT BARRIERS FOR DITCHES
NOT TO SCALE

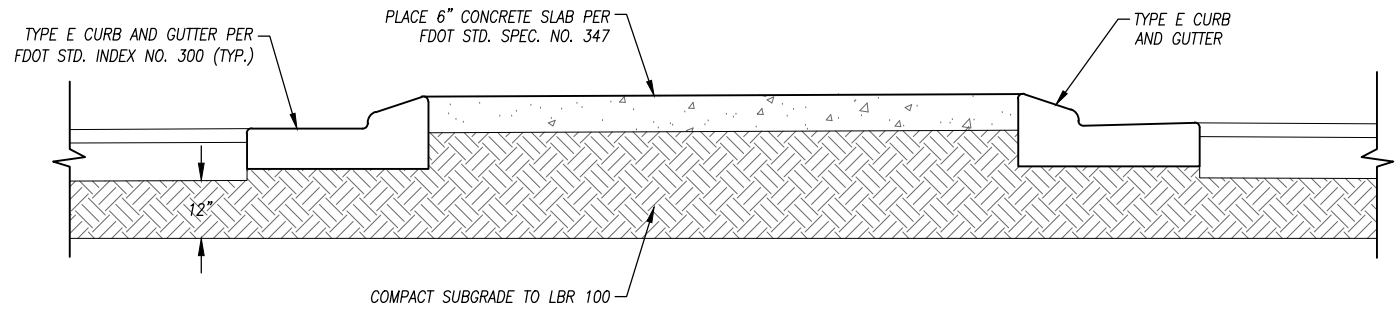


GUTTER SHALL HAVE SUBGRADE COMPACTED TO 95% MODIFIED PROCTOR TO A MINIMUM DEPTH OF 12".

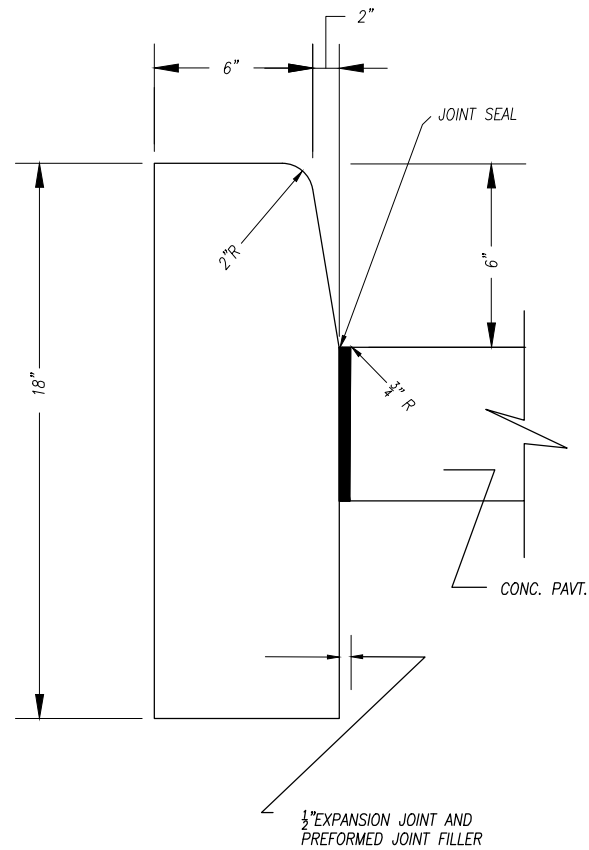
2 MODIFIED SHOULDER GUTTER
1" = 1'



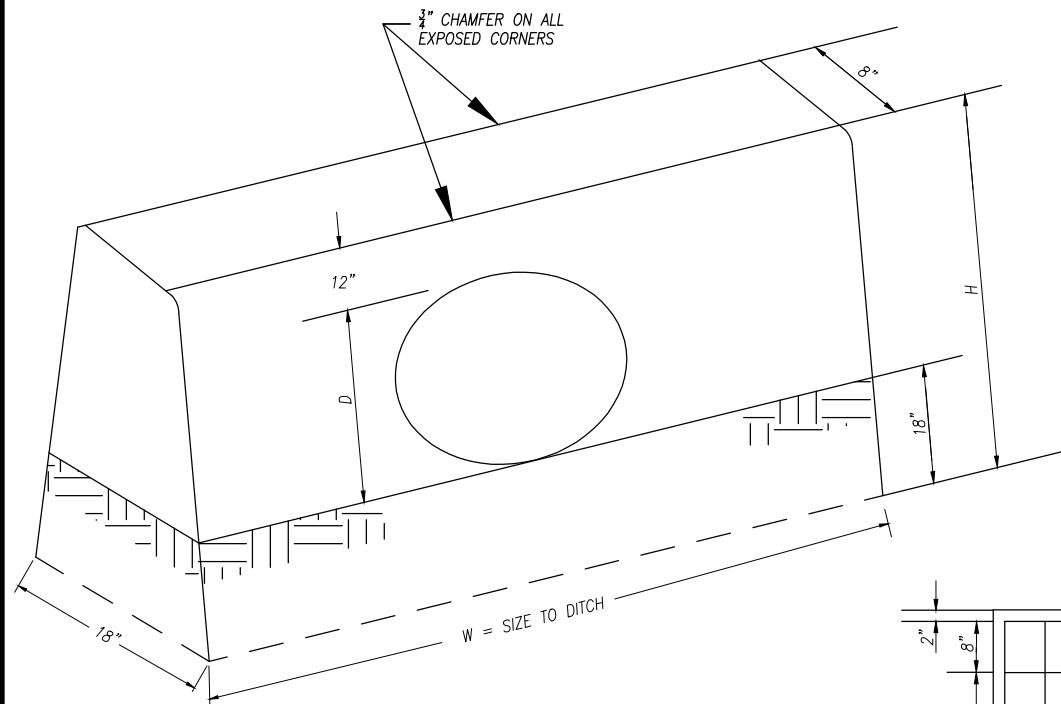
3 MODIFIED TYPE F CURB AND GUTTER
1" = 1'



4 CONCRETE CHANNELIZATION ISLAND
1" = 1'



5 TYPE D CURB DETAIL
NOT TO SCALE

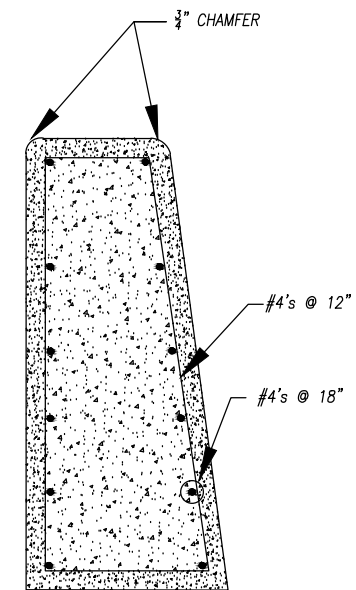


D = PIPE DIAMETER
H = D + 30"
W = SIZE TO DITCH

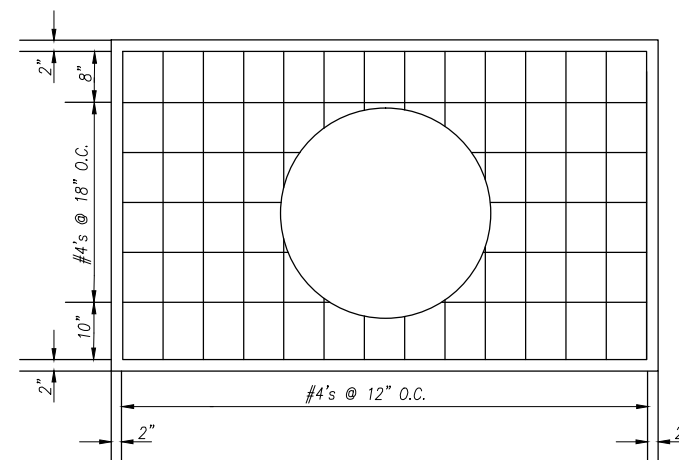
ALL CONCRETE SHALL BE CLASS A.

FOR SIZE & LOCATION OF PIPES, SEE PLANS.

ENDWALL TO BE PERPENDICULAR TO PIPE CENTERLINE



6 TYPICAL CONCRETE ENDWALL DETAIL
NOT TO SCALE



REV	BY	DATE	DESCRIPTION OF REVISION

URS
1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 576-3676
CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
LEON COUNTY PUBLIC WORKS
LEON COUNTY, FLORIDA

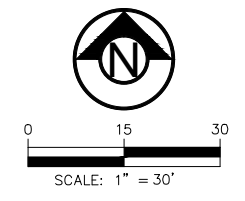
DATE:	12-15-11
DESIGN:	ATC
DRAWN:	ATC
CHECKED:	GEM
PM:	JFV
PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
FL. REG # 66045

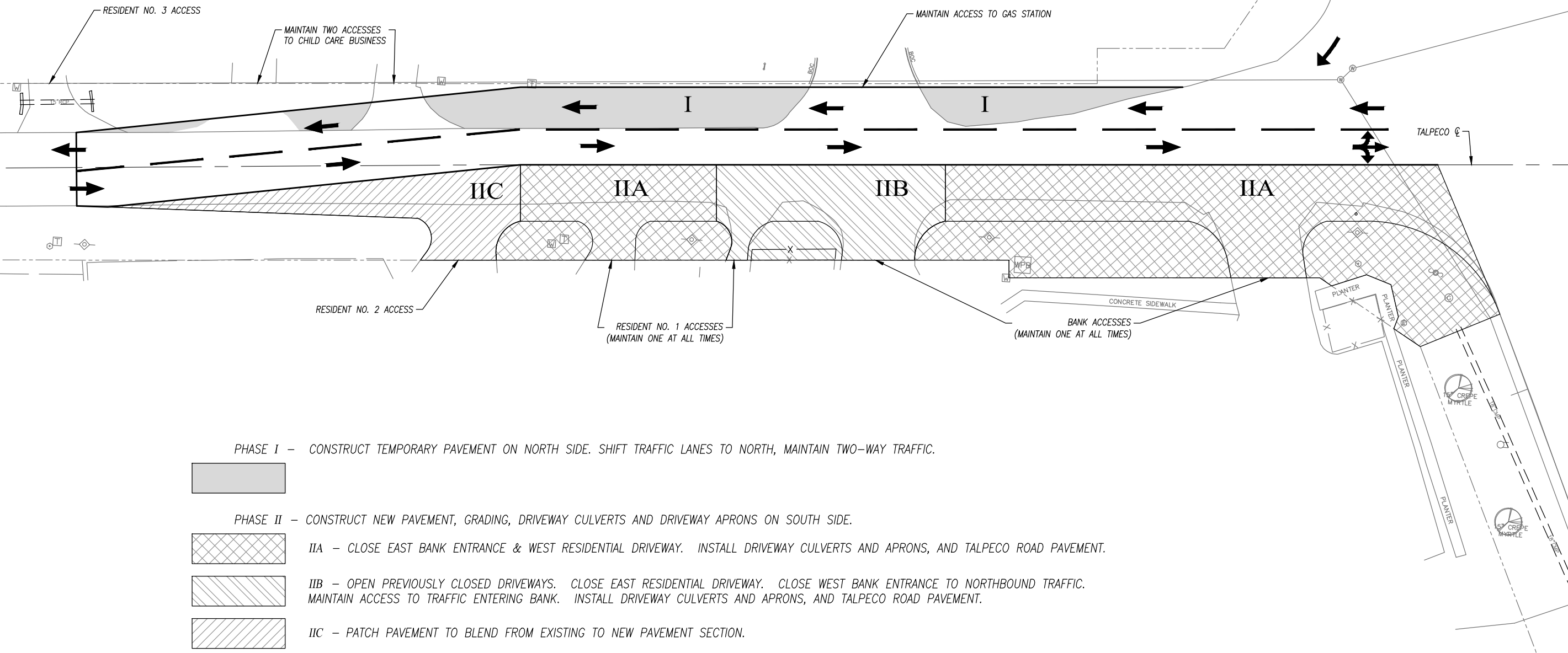
SHEET TITLE
MISCELLANEOUS DETAILS

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\16 MISCELLANEOUS DETAILS.dwg, AUG 22, 2012 - 4:38:55PM, ASHLYN MITCHELL

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\17 CONSTRUCTION PHASING PLAN - PHASE I & II.DWG - APR 16, 2013 - 11:31:23AM - ASHLIN, MITCHELL



NOTE: THIS CONSTRUCTION PHASING PLAN IS CONCEPTUAL AND NOT MEANT TO
 DETAIL ALL CONSTRUCTION TASKS AND ITEMS, AND IS NOT A MAINTENANCE OF
 TRAFFIC (MOT) PLAN. THE CONTRACTOR MAY DEVELOP A DIFFERENT
 CONSTRUCTION PHASING (SEQUENCING) PLAN FOR THIS PROJECT.



- PHASE I - CONSTRUCT TEMPORARY PAVEMENT ON NORTH SIDE. SHIFT TRAFFIC LANES TO NORTH, MAINTAIN TWO-WAY TRAFFIC.
- PHASE II - CONSTRUCT NEW PAVEMENT, GRADING, DRIVEWAY CULVERTS AND DRIVEWAY APRONS ON SOUTH SIDE.
- IIA - CLOSE EAST BANK ENTRANCE & WEST RESIDENTIAL DRIVEWAY. INSTALL DRIVEWAY CULVERTS AND APRONS, AND TALPECO ROAD PAVEMENT.
- IIB - OPEN PREVIOUSLY CLOSED DRIVEWAYS. CLOSE EAST RESIDENTIAL DRIVEWAY. CLOSE WEST BANK ENTRANCE TO NORTHBOUND TRAFFIC. MAINTAIN ACCESS TO TRAFFIC ENTERING BANK. INSTALL DRIVEWAY CULVERTS AND APRONS, AND TALPECO ROAD PAVEMENT.
- IIC - PATCH PAVEMENT TO BLEND FROM EXISTING TO NEW PAVEMENT SECTION.

REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 402-6490
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
 TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
 LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA

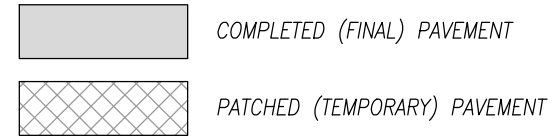
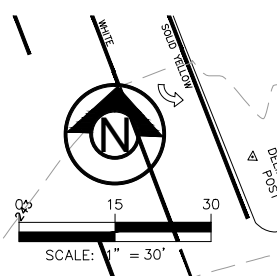
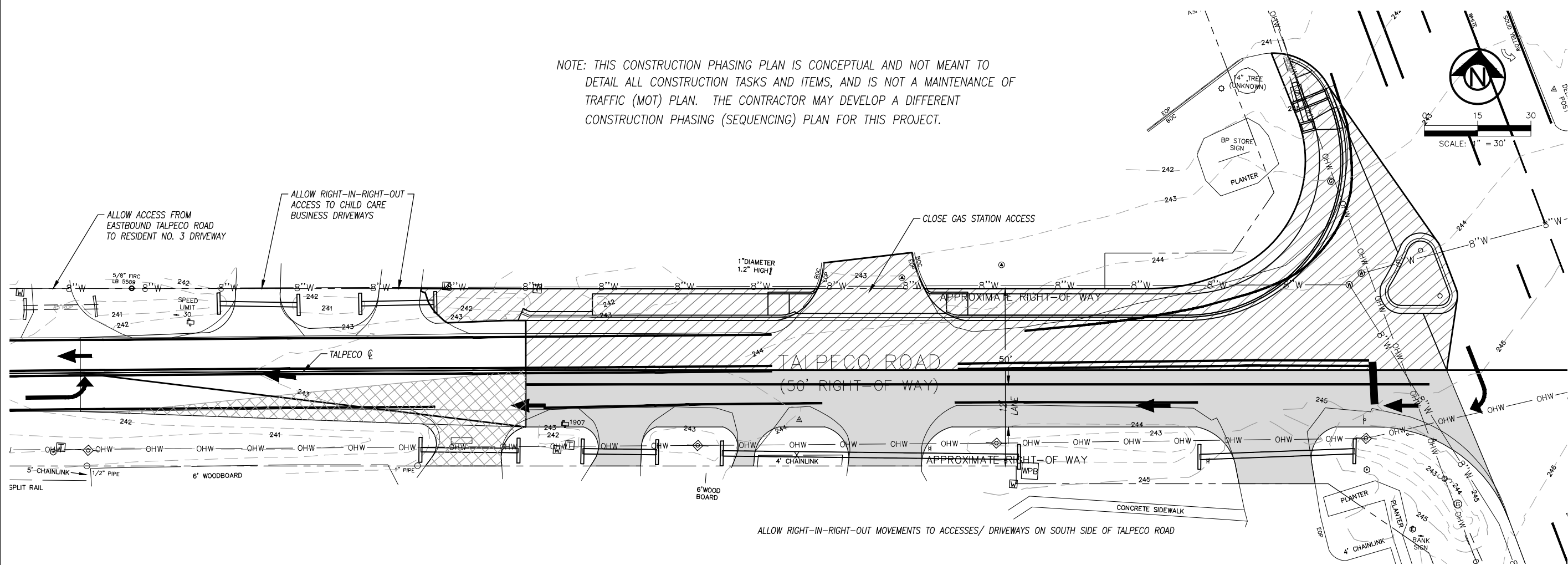
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PROJECT #:	12805850

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 JENNIFER F. VRYNIOS
 FL. REG # 66045

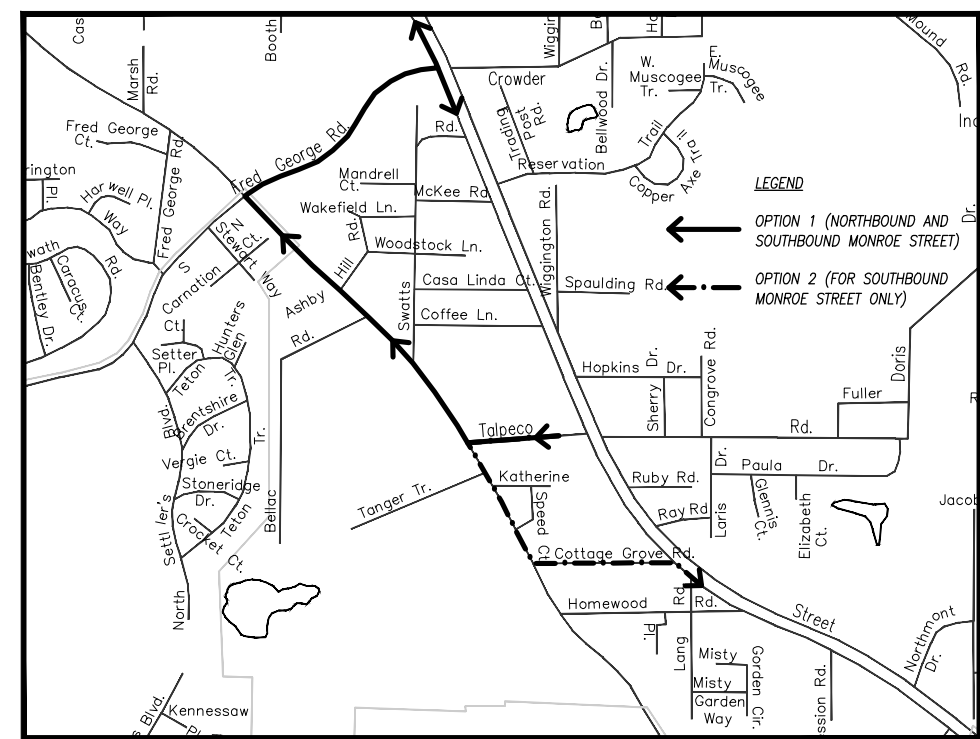
SHEET TITLE
 CONSTRUCTION PHASING PLAN - PHASE I & II

SHEET NUMBER
 17 OF 22

NOTE: THIS CONSTRUCTION PHASING PLAN IS CONCEPTUAL AND NOT MEANT TO DETAIL ALL CONSTRUCTION TASKS AND ITEMS, AND IS NOT A MAINTENANCE OF TRAFFIC (MOT) PLAN. THE CONTRACTOR MAY DEVELOP A DIFFERENT CONSTRUCTION PHASING (SEQUENCING) PLAN FOR THIS PROJECT.



PHASE III - CONSTRUCT NEW PAVEMENT, GRADING, DRIVEWAY CULVERTS AND DRIVEWAY APRONS ON NORTH SIDE. ESTABLISH AN EASTBOUND TALPECO ROAD DETOUR (SEE INSET). SHIFT WESTBOUND TALPECO ROAD TRAFFIC TO SOUTH SIDE. MAINTAIN SOUTHBOUND MONROE STREET TO WESTBOUND TALPECO ROAD TRAFFIC MOVEMENT AND ACCESS TO DRIVEWAYS ON SOUTH SIDE. CONSTRUCT SIDEWALKS, CURB & GUTTER, HANDICAPPED RAMPS, DRIVEWAY CULVERT AND APRON FOR THE GAS STATION, RIGHT TURN SEPARATOR ISLAND, AND NEW PAVEMENT ON NORTH SIDE OF TALPECO ROAD. CLOSE ACCESS TO GAS STATION, BUT MAINTAIN ACCESS AS NEEDED FOR FUEL DELIVERY VEHICLES TO GAS STATION. COORDINATE WITH STATION MANAGER FOR SCHEDULE.



DETOUR OPTIONS FOR PHASE III - EASTBOUND TRAFFIC DETOUR

NOTE: THIS DETOUR PLAN PROVIDES DETOUR OPTIONS. THE DETOUR ROUTE(S) MUST BE APPROVED BY THE COUNTY PRIOR TO DEVELOPING THE MOT PLAN.

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\18 CONSTRUCTION PHASING PLAN - PHASE III.DWG - APR 16, 2013 - 11:41:43AM - ASHLYN MITCHELL

REV	BY	DATE	DESCRIPTION OF REVISION

URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 402-6490
 CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

CLIENT NAME
**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

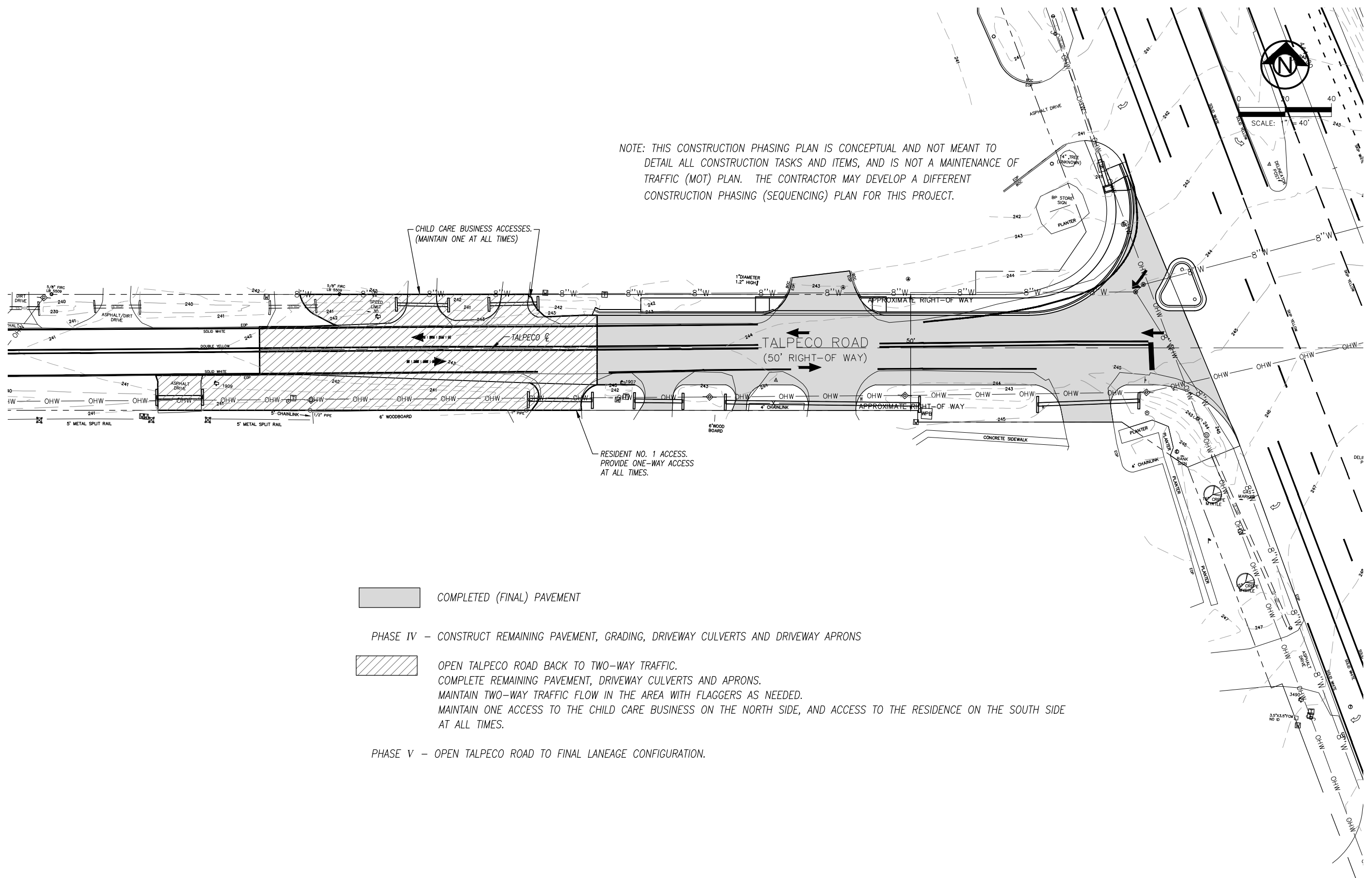
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E.O.R.	JENNIFER F. VRYNIOS
FL. REG #	66045

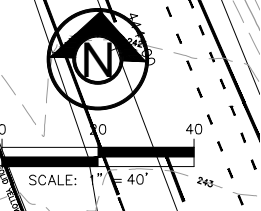
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CONSTRUCTION PHASING PLAN - PHASE III

SHEET NUMBER
18 OF 22

NOTE: THIS CONSTRUCTION PHASING PLAN IS CONCEPTUAL AND NOT MEANT TO DETAIL ALL CONSTRUCTION TASKS AND ITEMS, AND IS NOT A MAINTENANCE OF TRAFFIC (MOT) PLAN. THE CONTRACTOR MAY DEVELOP A DIFFERENT CONSTRUCTION PHASING (SEQUENCING) PLAN FOR THIS PROJECT.



- COMPLETED (FINAL) PAVEMENT
 - PHASE IV – CONSTRUCT REMAINING PAVEMENT, GRADING, DRIVEWAY CULVERTS AND DRIVEWAY APRONS
 - PHASE V – OPEN TALPECO ROAD TO FINAL LANEAGE CONFIGURATION.
- OPEN TALPECO ROAD BACK TO TWO-WAY TRAFFIC.
 COMPLETE REMAINING PAVEMENT, DRIVEWAY CULVERTS AND APRONS.
 MAINTAIN TWO-WAY TRAFFIC FLOW IN THE AREA WITH FLAGGERS AS NEEDED.
 MAINTAIN ONE ACCESS TO THE CHILD CARE BUSINESS ON THE NORTH SIDE, AND ACCESS TO THE RESIDENCE ON THE SOUTH SIDE AT ALL TIMES.



REV	BY	DATE	DESCRIPTION OF REVISION

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 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 402-6490
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TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

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**LEON COUNTY PUBLIC WORKS
 LEON COUNTY, FLORIDA**

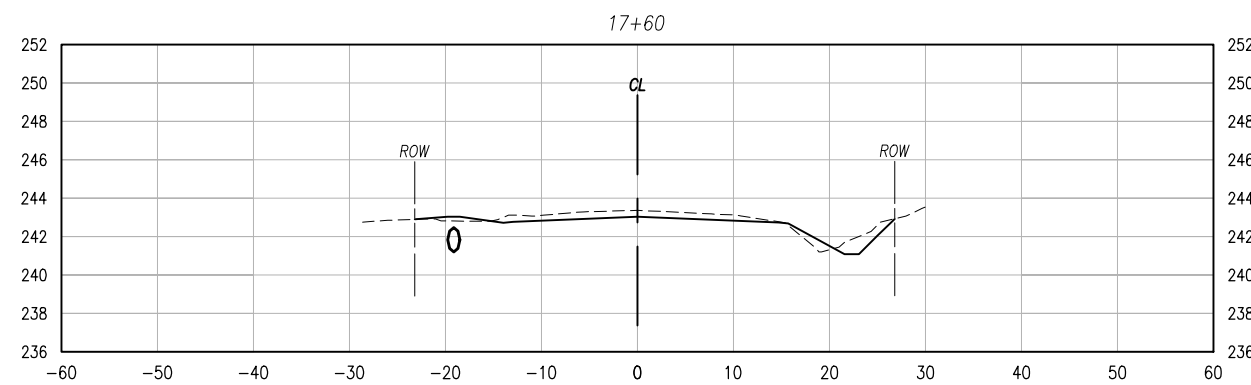
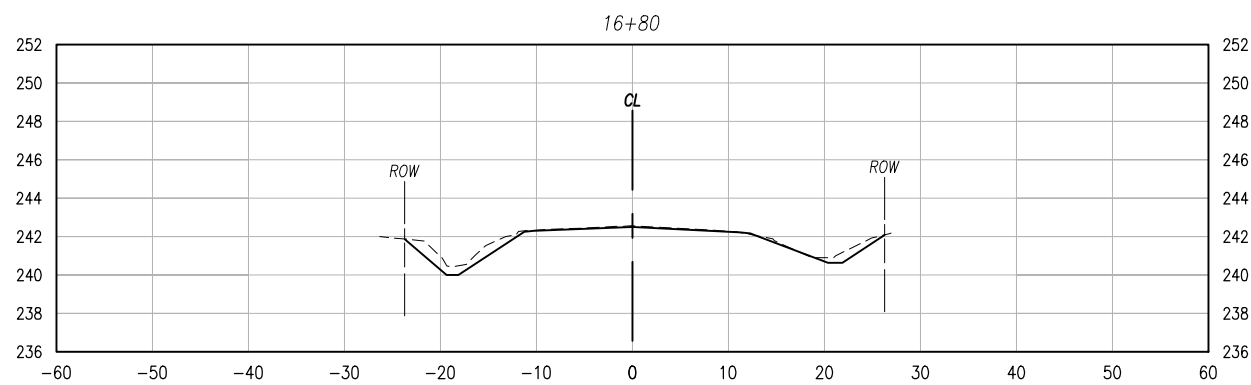
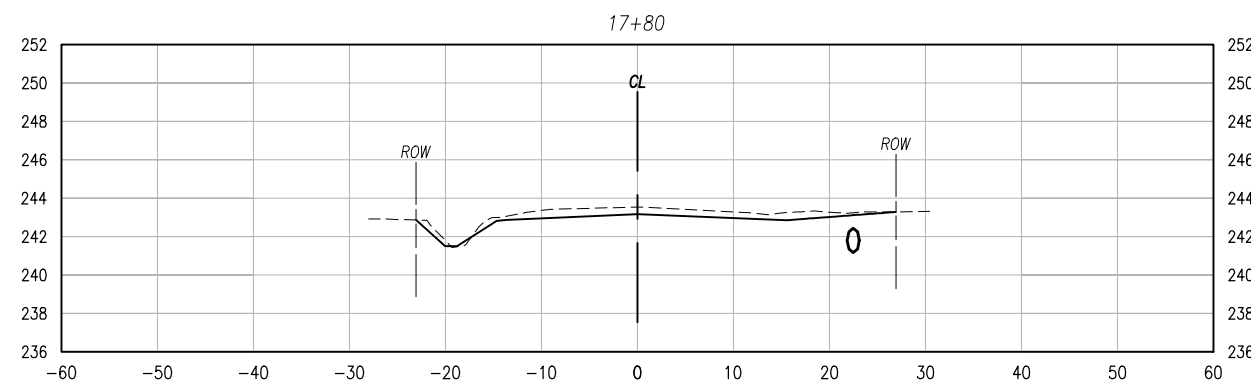
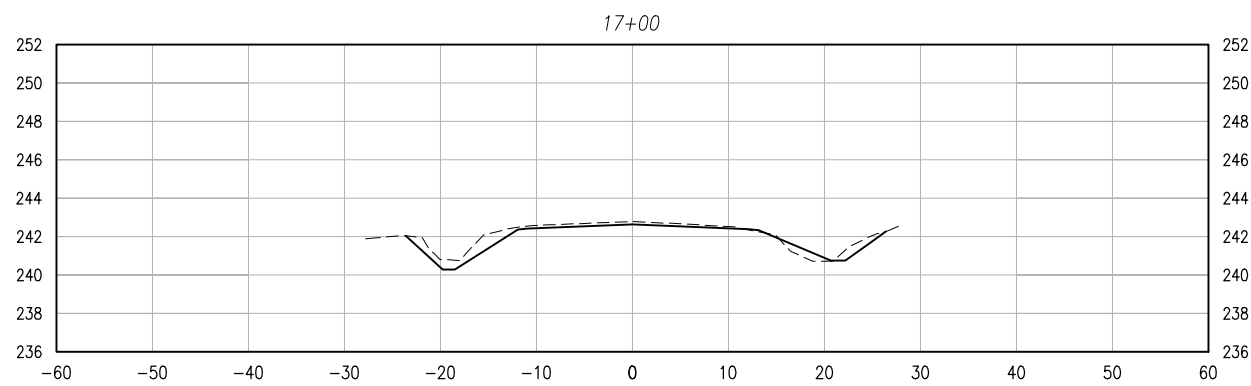
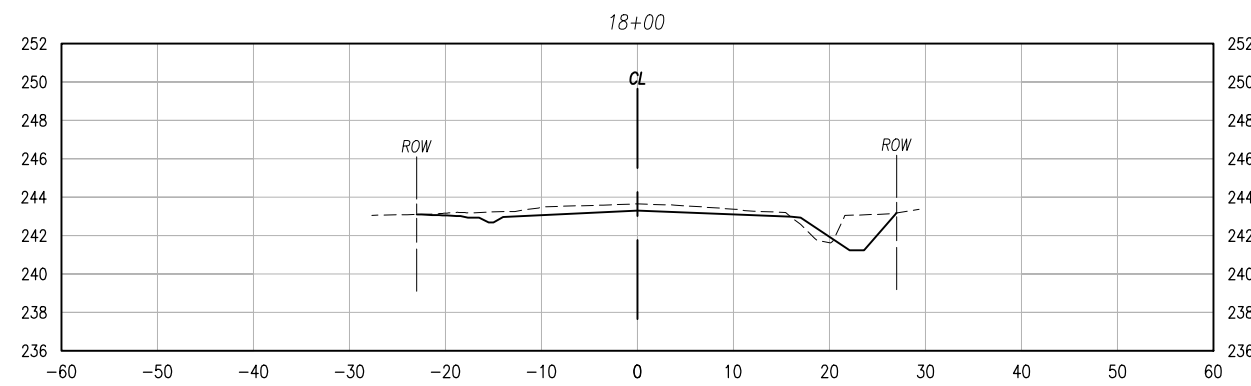
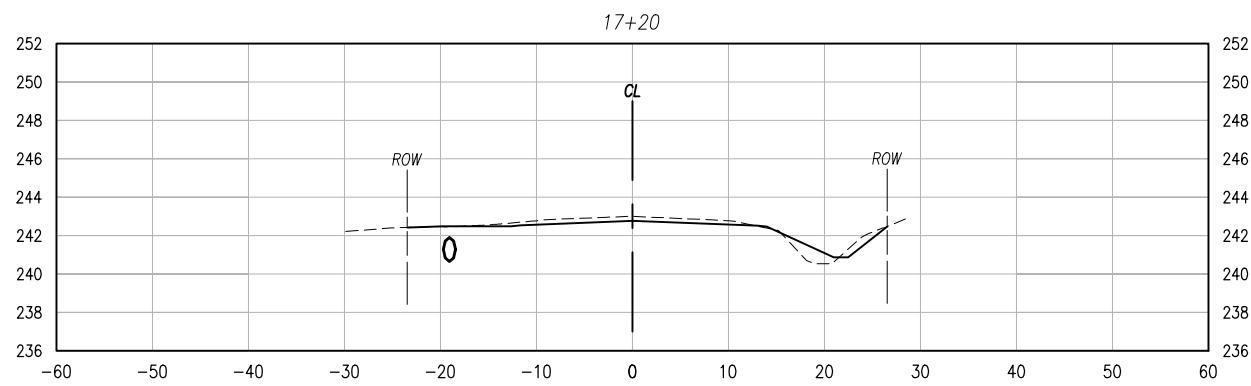
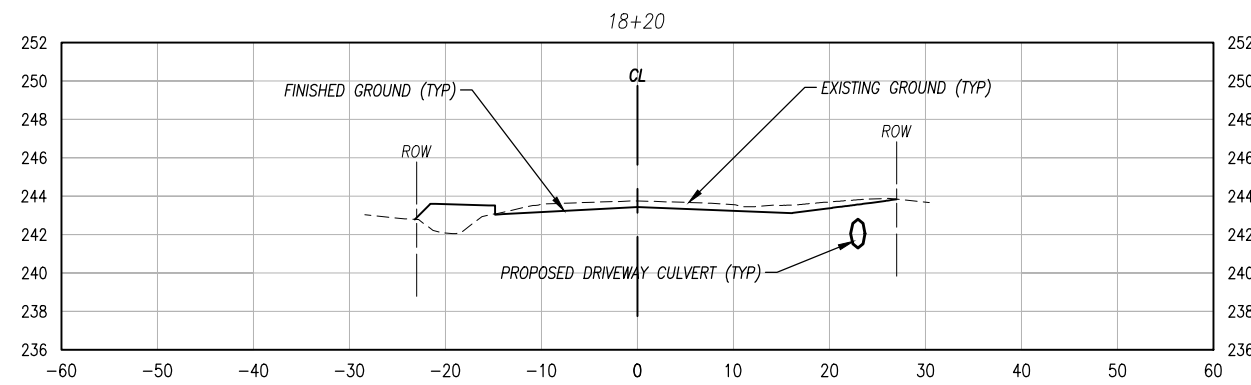
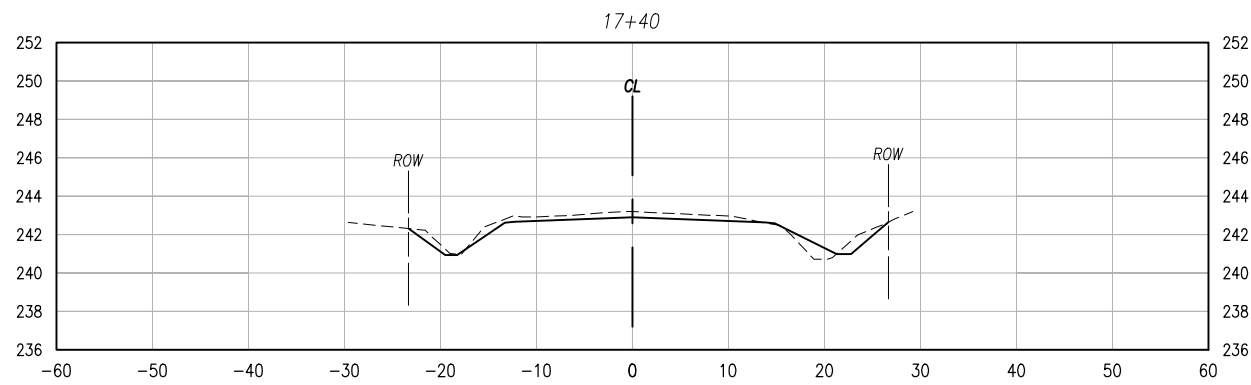
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PROJECT #:	12805850

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JENNIFER F. VRYNIOS
 FL. REG # 66045

SHEET TITLE
CONSTRUCTION PHASING PLAN - PHASE IV & V

SHEET NUMBER
19 OF 22

L:\PROJECTS\TALPECO ROAD\PHASE 2 (TURN LANE)\DWG\SHEETS\19 CONSTRUCTION PHASING PLAN - PHASE IV & V.DWG. APR 16, 2013 - 12:08:00PM, ASHLYN MITCHELL



SECTION VIEWS

HOR.: 1" = 20' VER.: 1" = 10'

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REV	BY	DATE	DESCRIPTION OF REVISION

1625 SUMMIT LAKE DRIVE, SUITE 200
TALLAHASSEE, FL 32317
PH: (850) 574-3197 FAX: (850) 576-8676
CERTIFICATE OF AUTHORIZATION # 000002

PROJECT NAME
TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

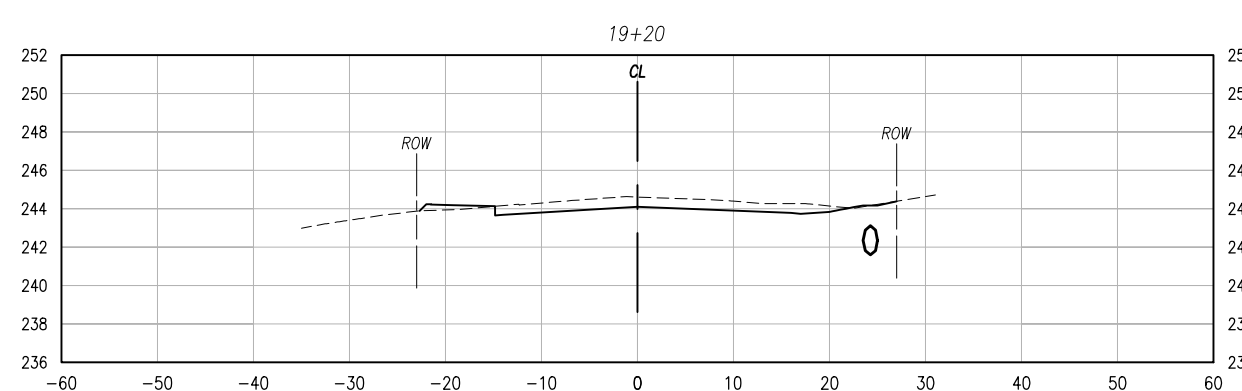
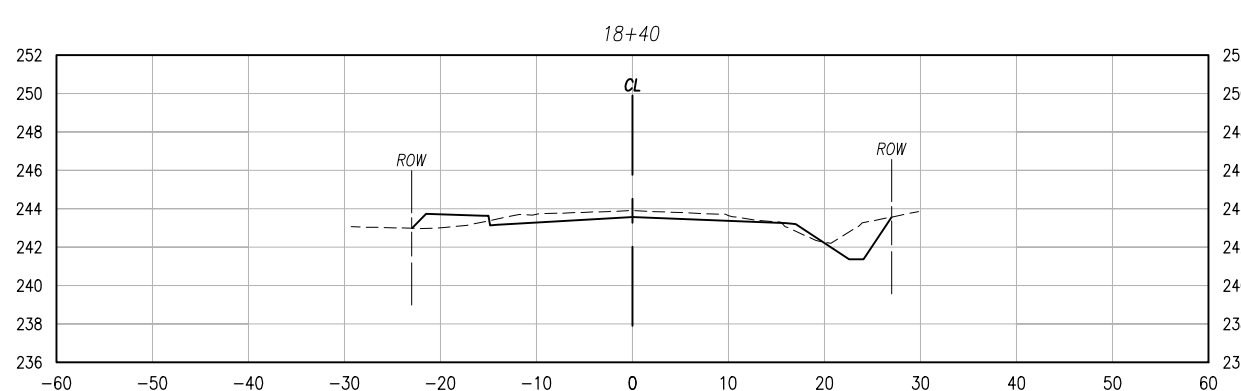
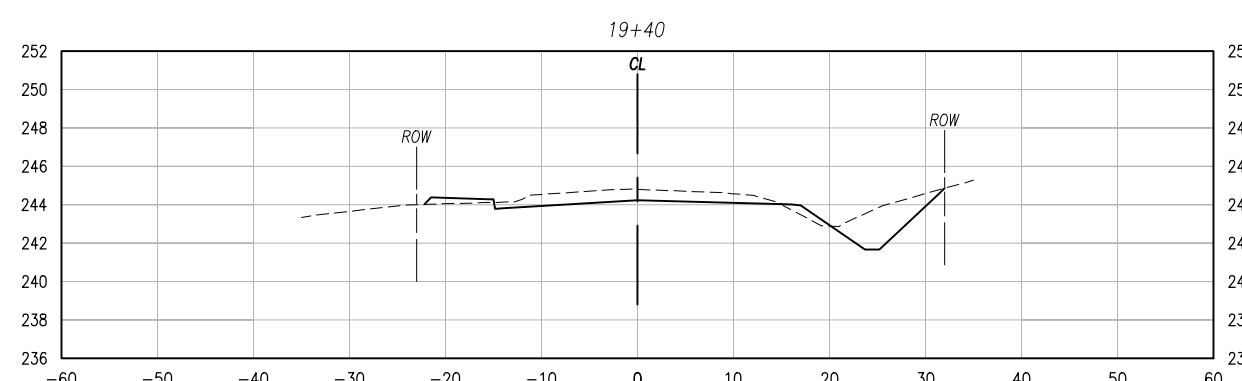
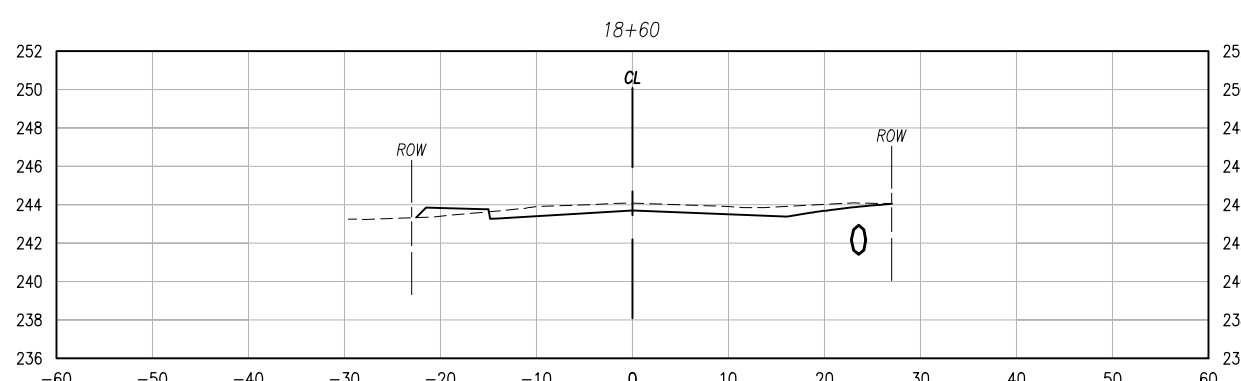
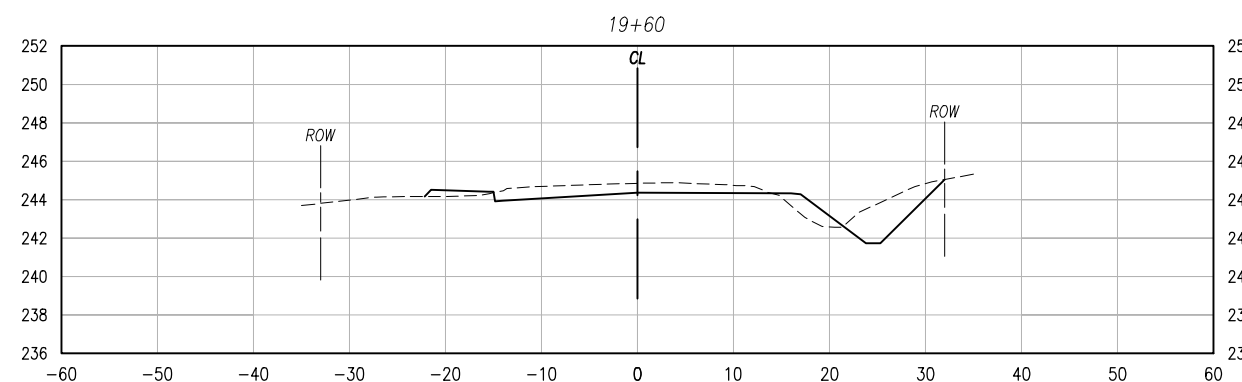
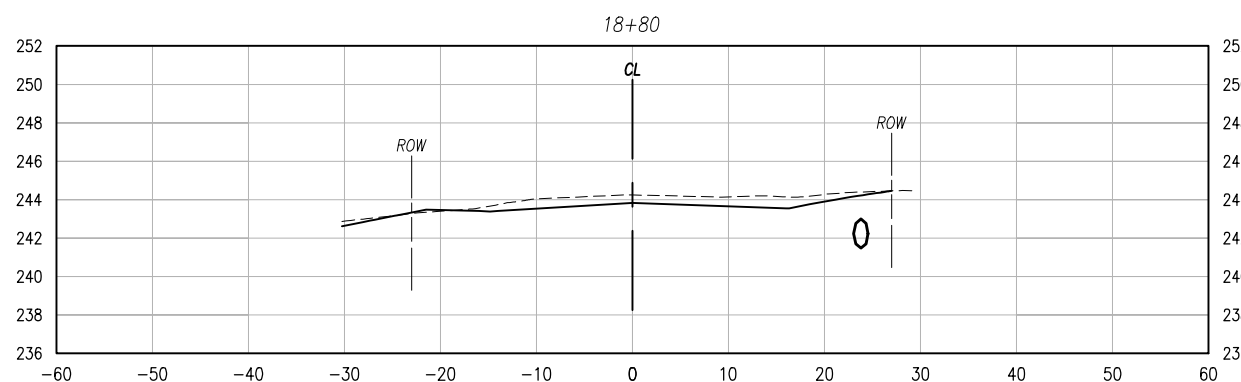
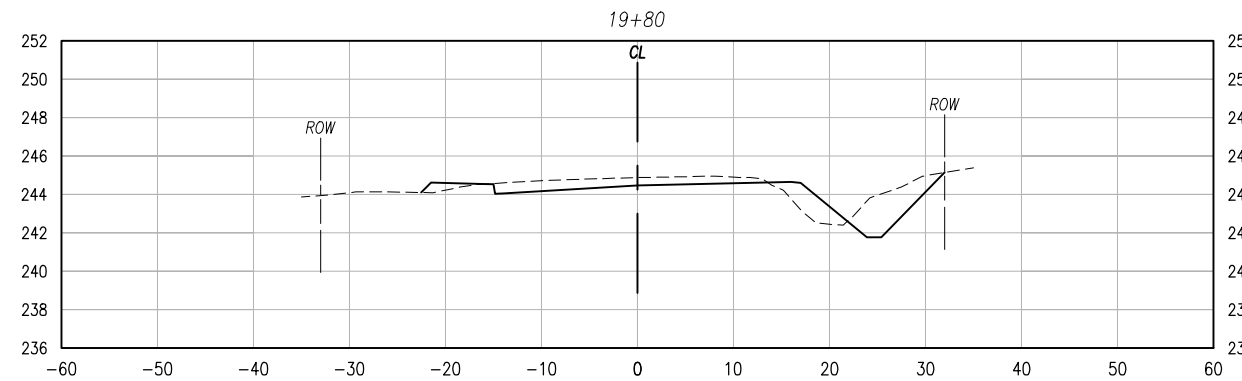
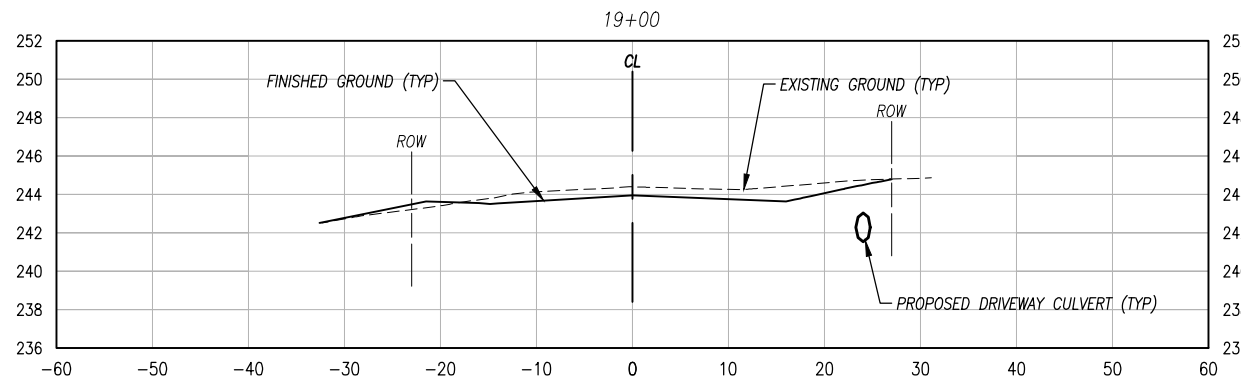
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**LEON COUNTY PUBLIC WORKS
LEON COUNTY, FLORIDA**

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PROJECT #:	12805850

E.O.R.
JENNIFER F. VRYNIOS
FL. REG # 66045

SHEET TITLE
CROSS SECTIONS - 1

SHEET NUMBER
20 OF 22



SECTION VIEWS
 HOR.: 1" = 20' VER.: 1" = 10'

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URS
 1625 SUMMIT LAKE DRIVE, SUITE 200
 TALLAHASSEE, FL 32317
 PH: (850) 574-3197 FAX: (850) 576-8676
 CERTIFICATE OF AUTHORIZATION # 000002

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TALPECO ROAD AT NORTH MONROE STREET (U.S. 27) TURN LANE ADDITION

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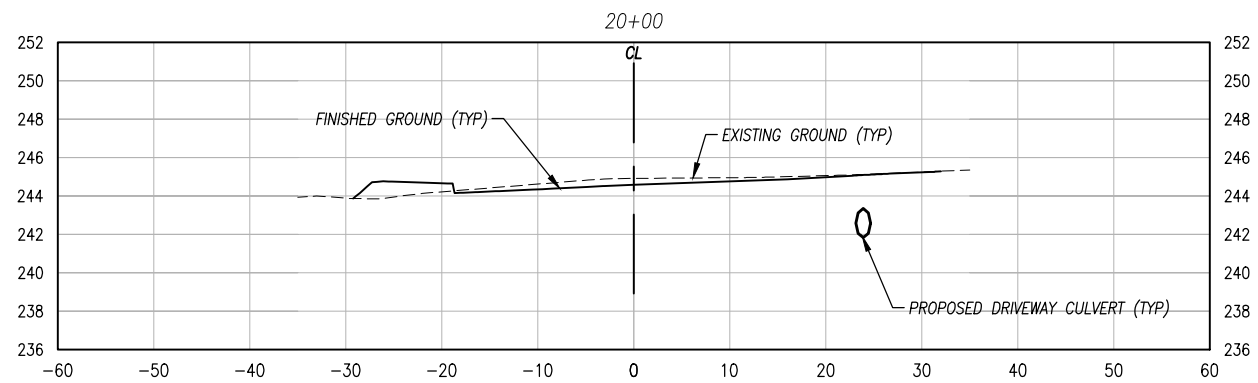
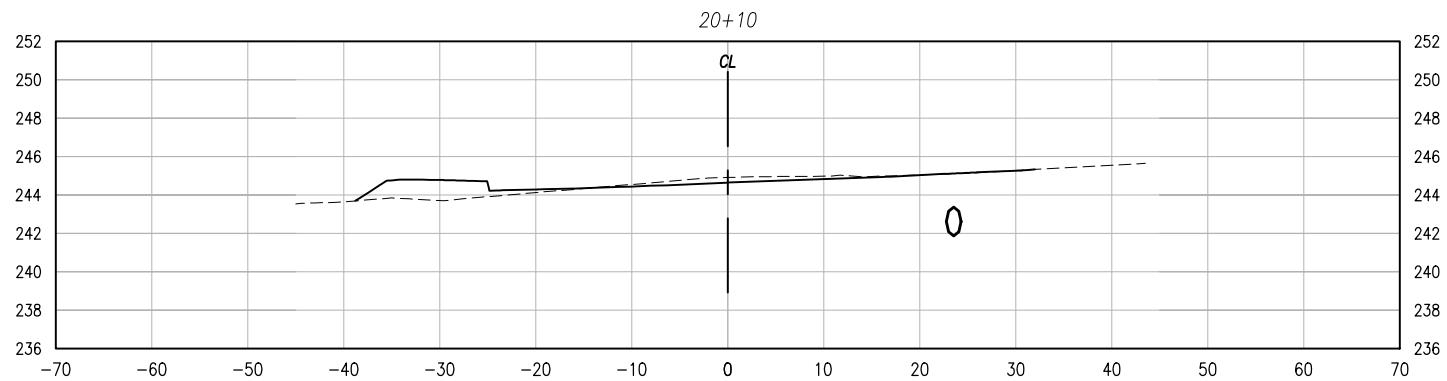
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 FL. REG # 66045

SHEET TITLE
CROSS SECTIONS - 2

SHEET NUMBER
21 OF 22

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SECTION VIEWS

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URS
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 FL. REG # 66045

SHEET TITLE
 CROSS SECTIONS - 3

SHEET NUMBER
 22 OF 22