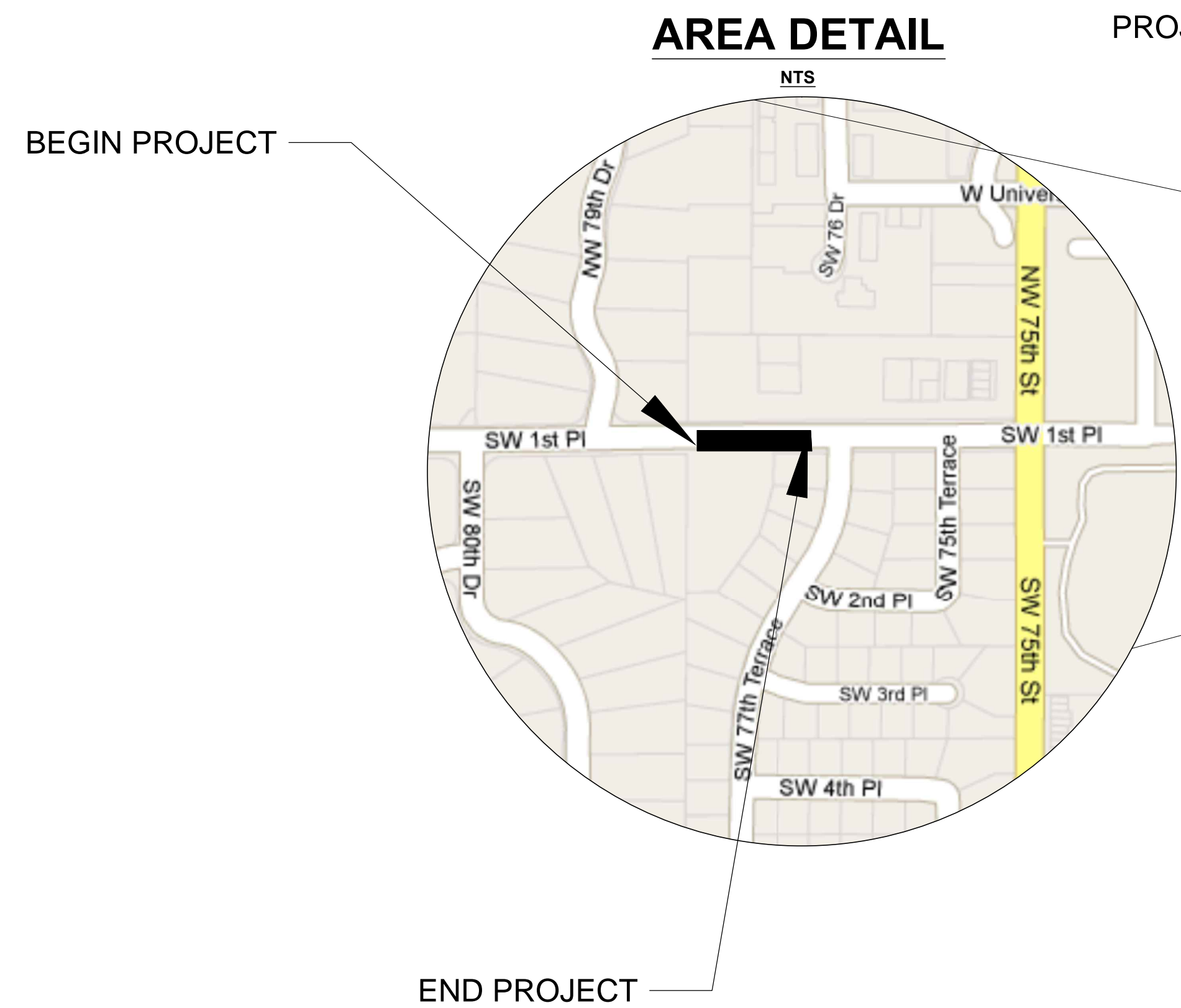


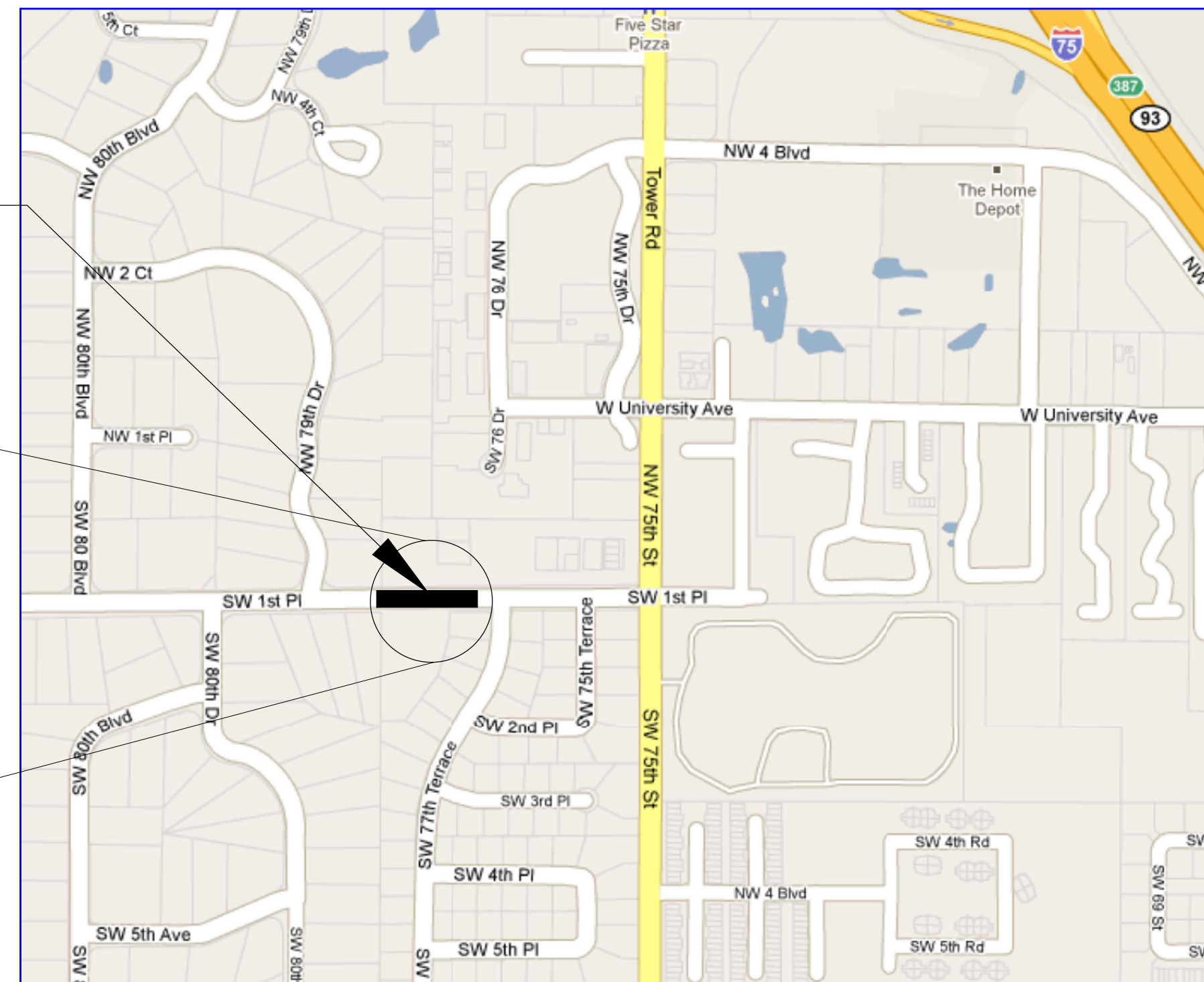
# ALACHUA COUNTY PUBLIC WORKS

## SW 1ST PLACE - SIDEWALK PROJECT

(From NW 79th Drive to SW 77th Terrace)



PROJECT LOCATION



### PROJECT LOCATION MAP

SECTION 5 TOWNSHIP 10S RANGE 19E

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	N/A	N/A
8' MULTI-USE PATH	423.02	0.080

POSTED SPEED = N/A

DESIGN SPEED = N/A

DRAWING INDEX	
SHEET NUMBER	DRAWING DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES, TYPICAL SECTION & DETAILS
3	PLAN SHEET
4-5	CROSS SECTION SHEETS

UTILITY COMPANIES		
UTILITY COMPANY	CONTACT PERSON	PHONE NUMBER
GRU - WATER & SEWER	DEBBIE DAUGHERTY	352-393-1622
GRU - GAS	PHILIP LANCASTER	352-231-2785

PROJECT #6384  
1 OF 5

SW 1ST PLACE  
MULTI-USE PATH  
COVER SHEET

ALACHUA COUNTY  
PUBLIC WORKS  
ENGINEERING  
PHONE: 352-374-5245 - FAX: 352-337-6243  
MAILING ADDRESS: PO BOX 1188, GAINESVILLE, FL 32602-1188  
FED-EX DELIVERY: 5620 NW 120TH LANE, GAINESVILLE, FL 32653

DATE: 03 JAN 2011  
SCALE: NTS  
DRAWN BY: A.H.  
DESIGNED BY: ACPW  
APPROVED BY: B.K.

ENGINEER'S SEAL  
WM. DAVID CERLANEK, P.E.  
FLORIDA REG. NO. 49883  
DATE:  
VALID ONLY WITH EMBOSSED SEAL



**LEGEND:**

- R/W = RIGHT OF WAY
- FND = FOUND NAIL AND DISK
- PLS = PROFESSIONAL LICENSED SURVEYOR
- CMP = CORRUGATED METAL PIPE
- RCP = REINFORCED CONCRETE PIPE
- INV = INVERT
- DBL = DOUBLE
- TRIP = TRIPLE
- (M) = MEASURED
- (P) = PLAT
- X — = SIGN
- X — = FENCE
- X — = STORM PIPE
- X — = SANITARY SEWER MANHOLE
- X — = ASPHALT PAVEMENT
- X — = CONCRETE
- X — = MAILBOX
- X — = LIGHT POLE
- X — = BOLLARD OR WOODEN POST

**SURVEYOR'S NOTES:**

1. VERTICAL DATUM SHOWN HEREON IS REFERENCED TO 1929 DATUM FROM A PREVIOUS PROJECT DONE BY THIS OFFICE UNDER PROJECT NUMBER 08-007.
2. NO UNDERGROUND INSTALLATION OF UTILITIES OR IMPROVEMENTS HAVE BEEN LOCATED EXCEPT AS SHOWN.
3. THE SURVEYOR HAS NO KNOWLEDGE OF UNDERGROUND FOUNDATIONS WHICH MAY ENCRONCH.
4. FENCES SHOWN HEREON MAY BE EXAGGERATED FOR PICTORIAL PURPOSES ONLY AND NOT TO SCALE.
5. NO INSTRUMENTS OF RECORD REFLECTING EASEMENTS, RIGHTS-OF-WAY, AND OR OWNERSHIP WERE FURNISHED TO THE SURVEYOR EXCEPT AS SHOWN, AND NO SEARCH OF THE PUBLIC RECORDS HAS BEEN DONE BY THE SURVEYOR.
6. PLAT LINES AS SHOWN HEREON ARE FOR PICTORIAL PURPOSES ONLY AND ARE APPROXIMATE.

**SIDEWALK NOTES:**

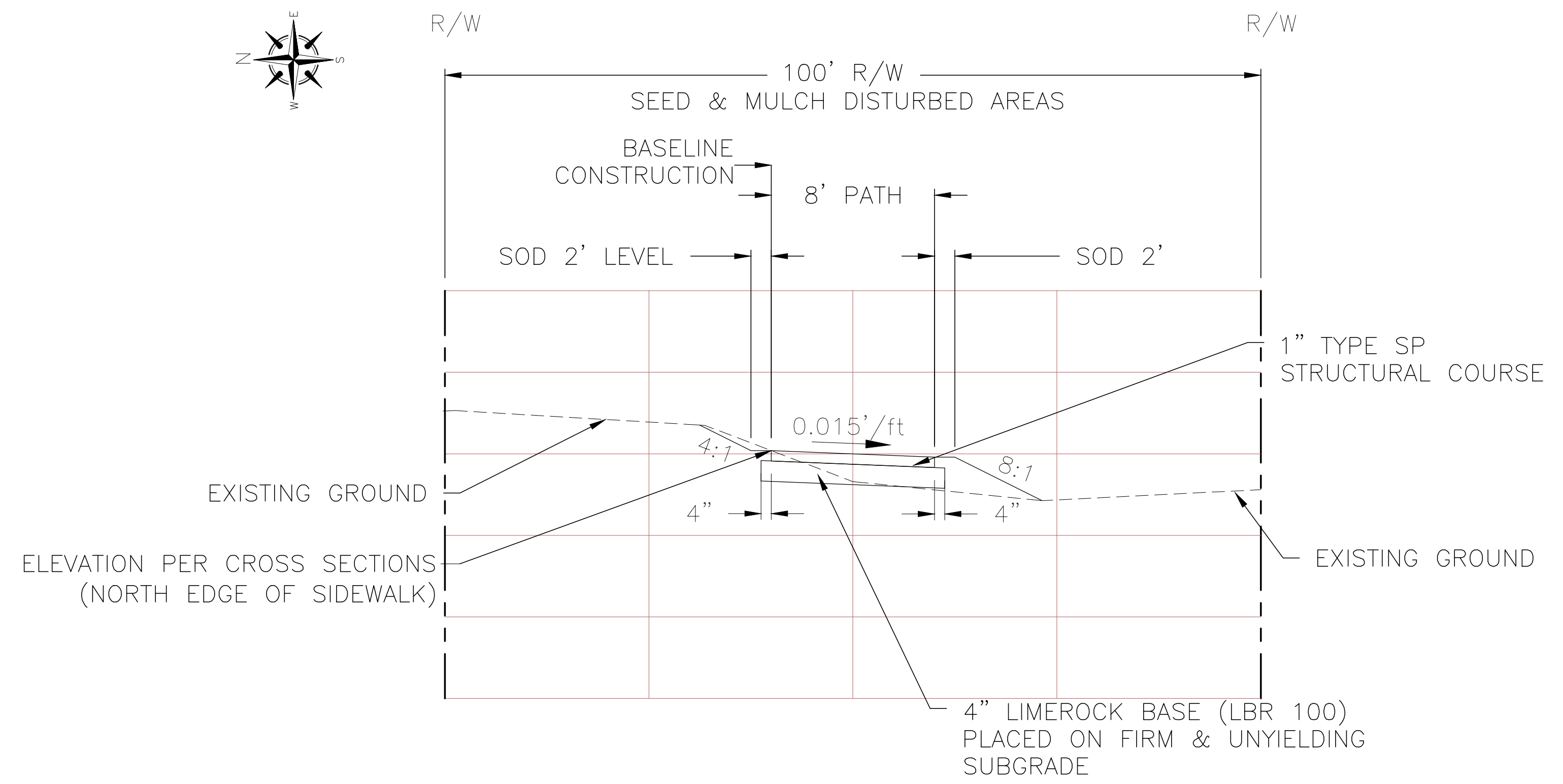
- A. REFER TO PLAN VIEWS FOR SIDEWALK STATION AND OFFSETS.
- B. VERTICAL CLEARANCE OVER THE SIDEWALKS SHALL BE 8' MINIMUM.
- C. EXISTING SIDEWALKS AND DRIVEWAYS ARE TO BE SAW CUT WHERE TYING INTO THE PROPOSED SIDEWALK.
- D. CONTRACTOR IS RESPONSIBLE FOR SIDEWALK UNTIL ACCEPTED BY THE COUNTY.
- E. GRAFFITI ON THE SIDEWALK WILL NOT BE ACCEPTED.
- F. SIDEWALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH FDOT INDEX 310.
- G. REPAIRS TO SIDEWALK SHALL BE FROM SAW CUT TO SAW CUT. NO PATCHING REPAIR MATERIAL SHALL BE USED.
- H. NEW SODDING SHALL BE BAHIA

**GENERAL NOTES:**

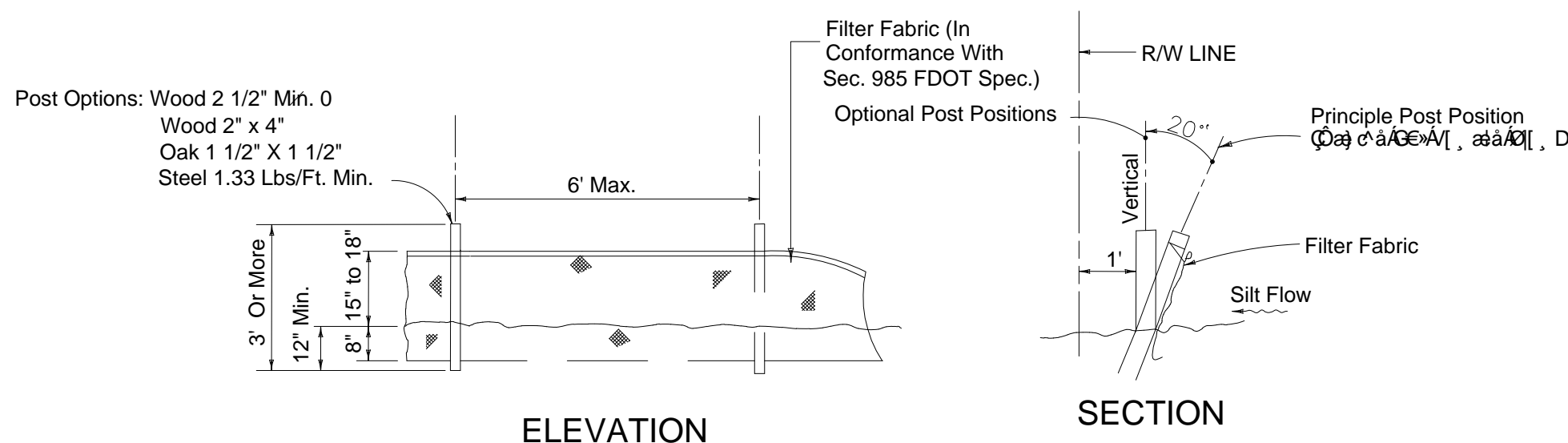
- 1.1 ALL TREES ARE TO REMAIN AND BE PRESERVED UNLESS OTHERWISE NOTED.
- 1.2 SIGNS TO BE RELOCATED ARE TO BE POSITIONED AS DIRECTED BY THE ENGINEER.
- 1.3 ALL EXISTING PRIVATELY OWNED IRRIGATION, LANDSCAPING, SIGNS AND OTHER OBSTRUCTIONS WITHIN THE PROPOSED SIDEWALK LIMITS ARE TO BE REMOVED OR RELOCATED AS NECESSARY AT THE OWNER'S EXPENSE.
- 1.4 ALL UTILITIES WITHIN THE PROPOSED SIDEWALK LIMITS ARE TO BE IDENTIFIED AND RELOCATED AT THE UTILITY COMPANY'S EXPENSE. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL UTILITIES DURING CONSTRUCTION. IN THE EVENT THAT A UTILITY CONFLICT OCCURS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND UTILITY PROVIDER, IN WRITING, TO COORDINATE REMEDIAL ACTION.
- 1.5 ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED FERTILIZED AND MULCHED UNLESS SODDING IS OTHERWISE SPECIFIED. SODDING IS REQUIRED ON ALL SLOPES STEEPER THAN 4:1.
- 1.6 TRAFFIC CONTROL WITHIN THE EXISTING R/W SHALL BE IN ACCORDANCE WITH THE LATEST MUTCD AND FDOT STANDARDS FOR CONTROL OF TRAFFIC THROUGH WORK ZONES.
- 1.7 CONTRACTOR SHALL HAND EXCAVATE WHEN WITHIN 18" OF EXISTING UTILITIES.
- 1.8 CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNER FOR MAILBOX RELOCATION.
- 1.9 ANY SURVEY MARKER, INCLUDING BUT NOT LIMITED TO SECTION MARKERS, BENCH MARKS, LOT CORNERS, ETC WHICH ARE DISTURBED DURING CONSTRUCTION, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE PRIOR TO FINAL PAYMENT. RESETTling OF MONUMENTS AND MARKERS SHALL BE PERFORMED BY A PROFESSIONAL LAND SURVEYOR, LICENSED TO PRACTICE IN THE STATE OF FLORIDA.

**PAVING, GRADING AND DRAINAGE NOTES:**

- 2.1 ALL DRAINAGE CONSTRUCTION, INCLUDING MATERIALS, CONSTRUCTION TECHNIQUES, AND TECHNICAL STANDARDS, SHALL BE IN ACCORDANCE WITH THE LATEST FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 2.2 ALL EXISTING DRAINAGE STRUCTURES AND PIPES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- 2.3 ALL ROADSIDE SWALES SHALL BE RE-GRADED AS NECESSARY IN ORDER TO MAINTAIN PRE-CONSTRUCTION STORMWATER VOLUME CARRYING CAPACITY. MAXIMUM SIDE SLOPES SHALL NOT EXCEED 4:1 WITHIN THE ROADWAY CLEAR ZONE, 2:1 ELSEWHERE. SEE THE PLANS AND CROSS SECTIONS FOR SPECIFIC GRADING DETAILS.
- 2.4 ALL AREAS OF NEW CONSTRUCTION SHALL BE CLEARED AND GRUBBED. TOP SOIL REMAINING ON SITE MAY BE USED FOR RE-GRADING OF THE SWALES WHERE MINIMAL FILL MAY BE REQUIRED.
- 2.5 SILT FENCE SHALL BE TYPE III PER FDOT INDEX 102.

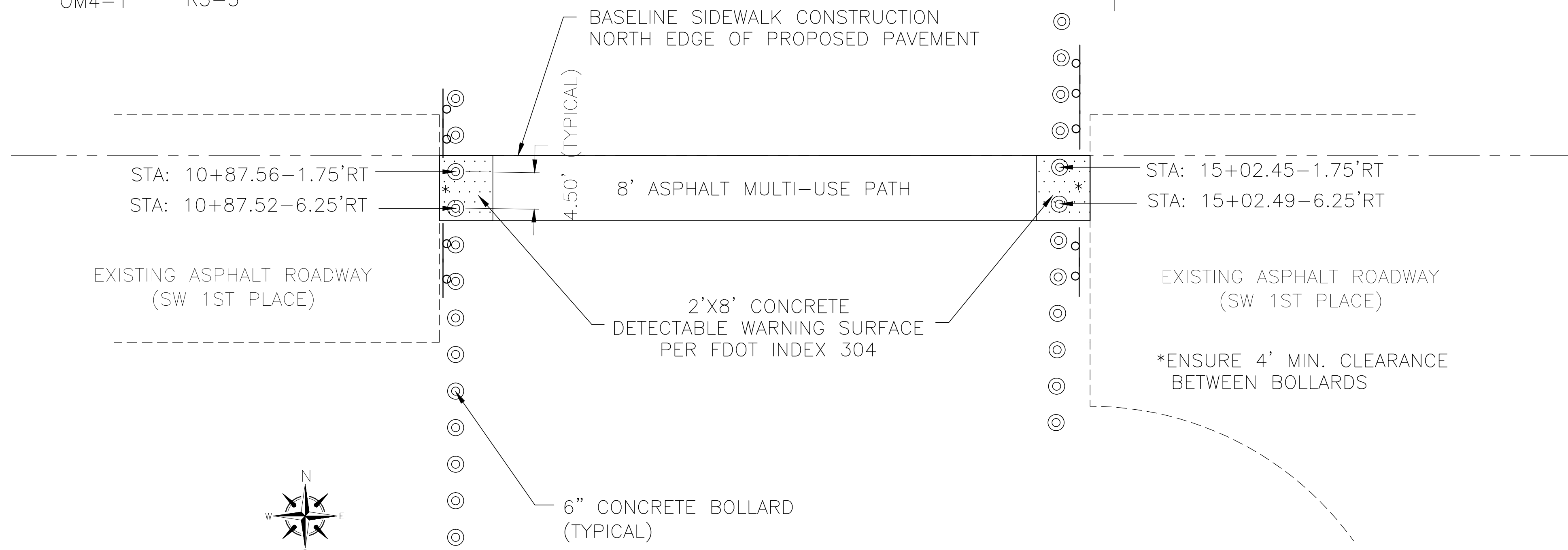
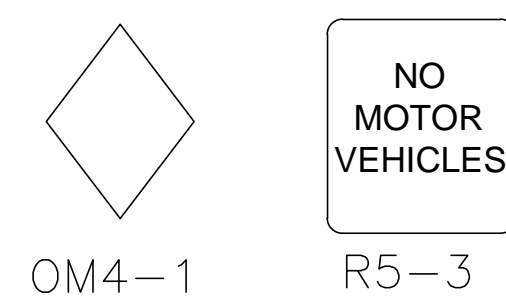


**SIDEWALK TYPICAL SECTION  
NTS**



Note: Silt Fence to be paid for under the contract unit price for Staked Silt Fence (LF).  
REFERENCE: FDOT INDEX 102 SHEET 3

**SILT FENCE DETAIL  
NTS**



**DETAIL "A"  
NTS**

DATE:	03 JAN 2011
SCALE:	AS NOTED
DRAWN BY:	A.H.
DESIGNED BY:	ACPW
APPROVED BY:	B.K.

ENGINEER'S SEAL  
Wm. DAVID CERLANEK, P.E.  
FLORIDA REG. NO. 49883  
DATE:  
VALID ONLY WITH EMBOSSED SEAL



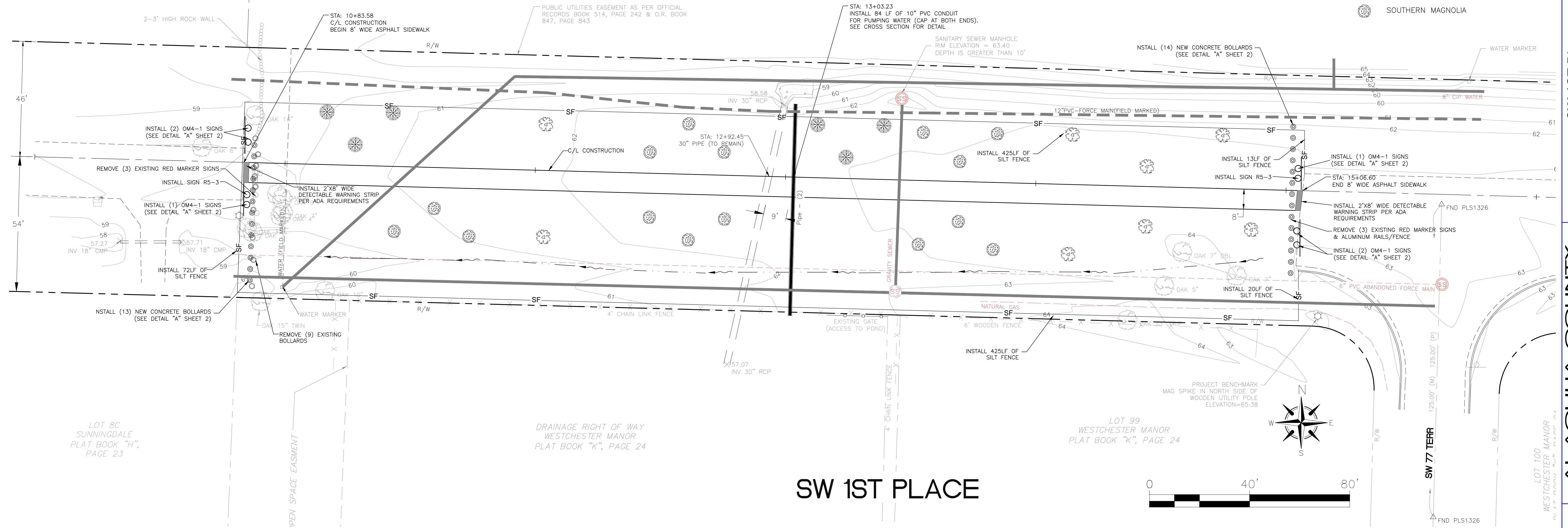
10+00 LOT 43A SUNNINGDALE PLAT BOOK "H", PAGE 23

TAX PARCEL 06656-065-000 TOWER VENTURES OFFICE OWNERS ASSN INC.

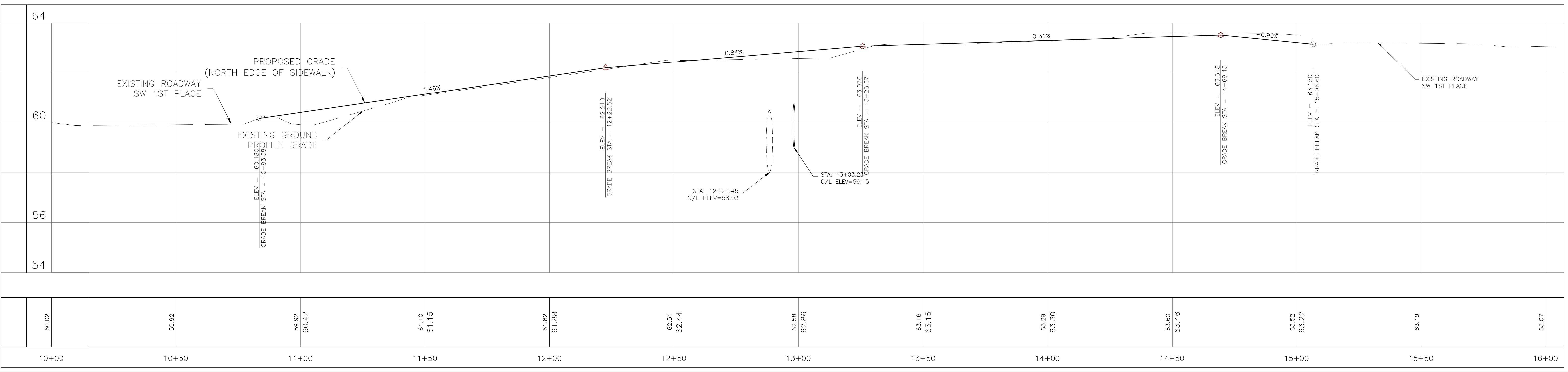
TAX PARCEL 06656-065-000 TOWER VENTURES OFFICE OWNERS ASSN INC.

**LEGEND**

- SF — SILT FENCE
- DRAINAGE FLOW
- - - DITCH LINE
- ⊙ PROPOSED BOLLARDS
- ⊙ RED MAPLE
- ⊙ LIVE OAK
- ⊙ SOUTHERN MAGNOLIA



**SW 1ST PLACE**



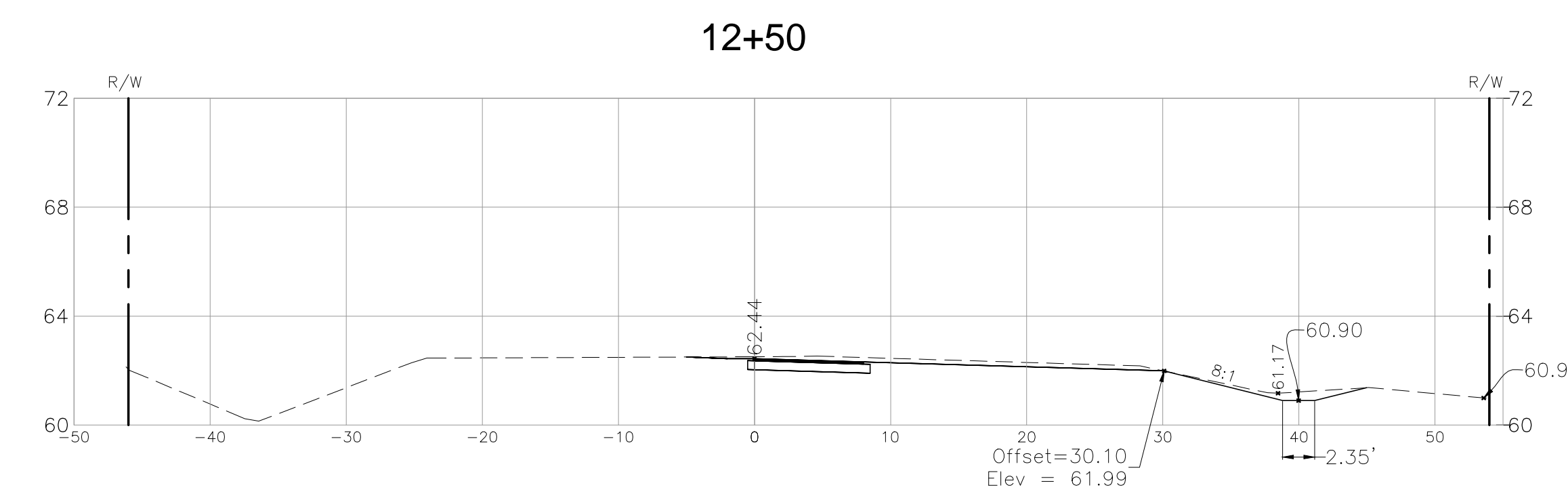
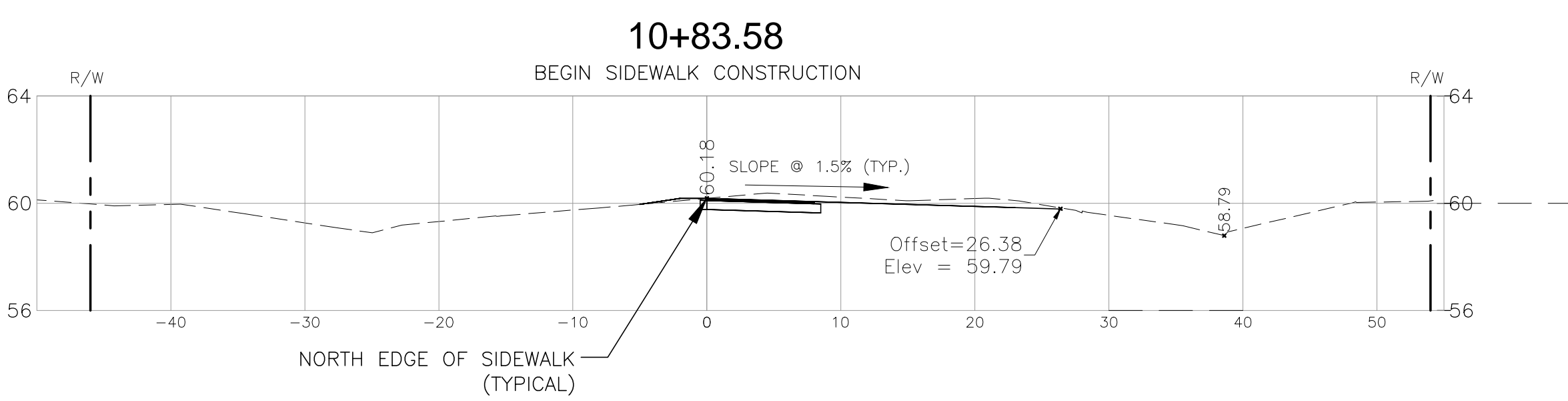
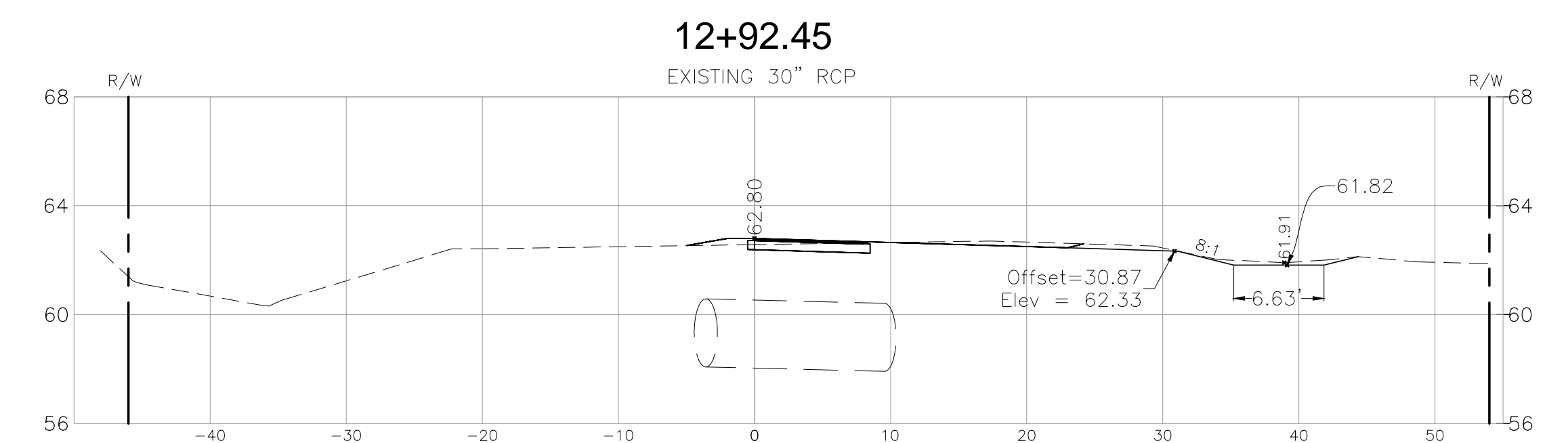
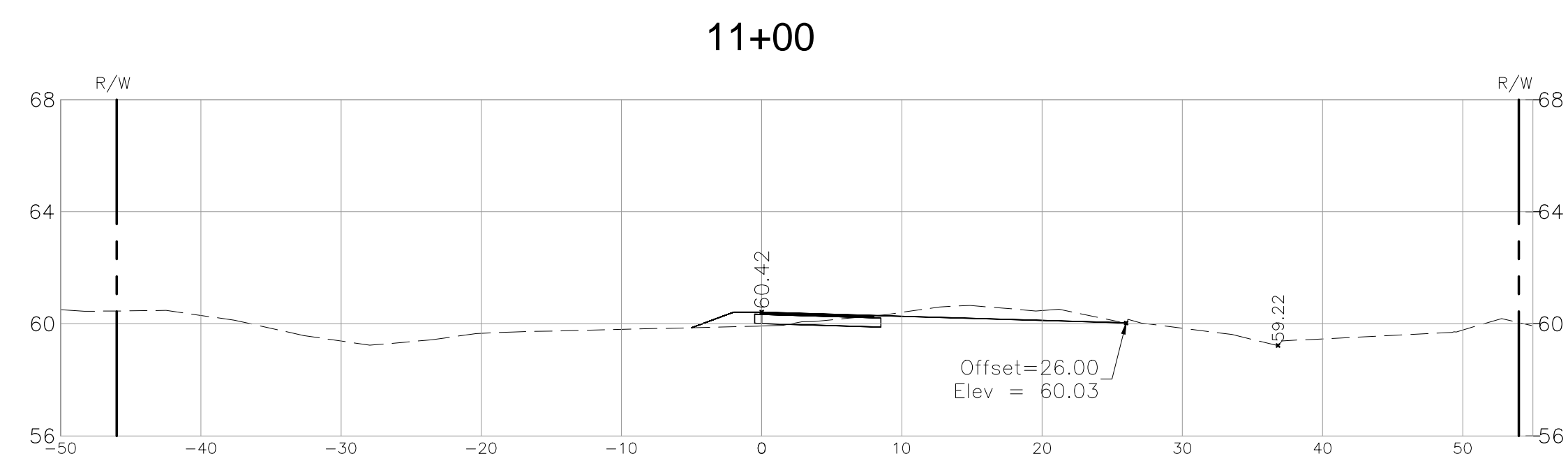
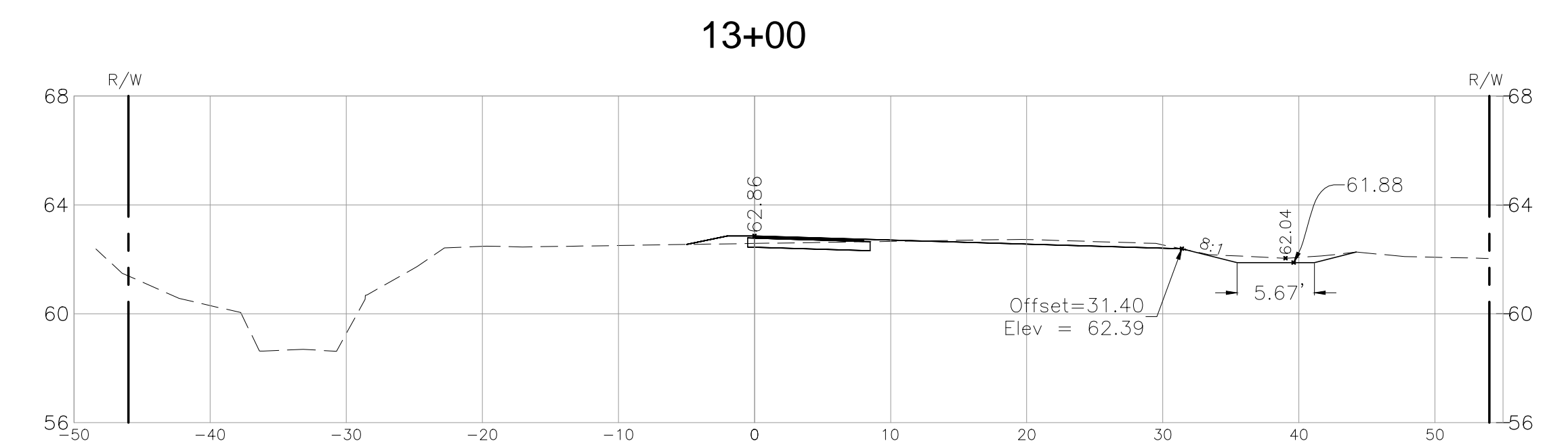
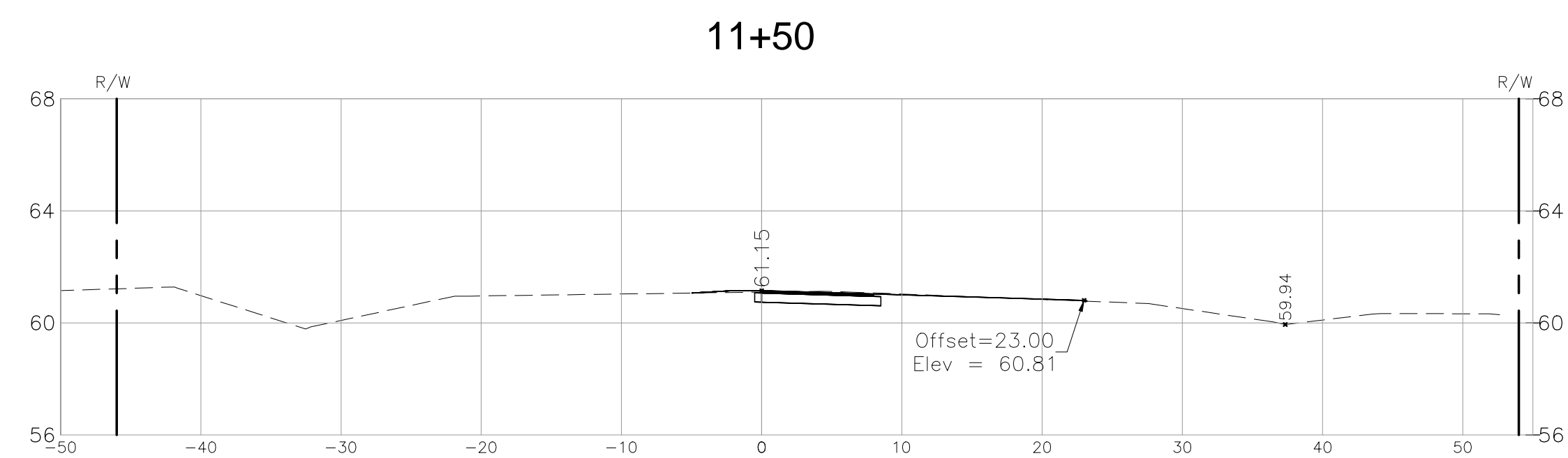
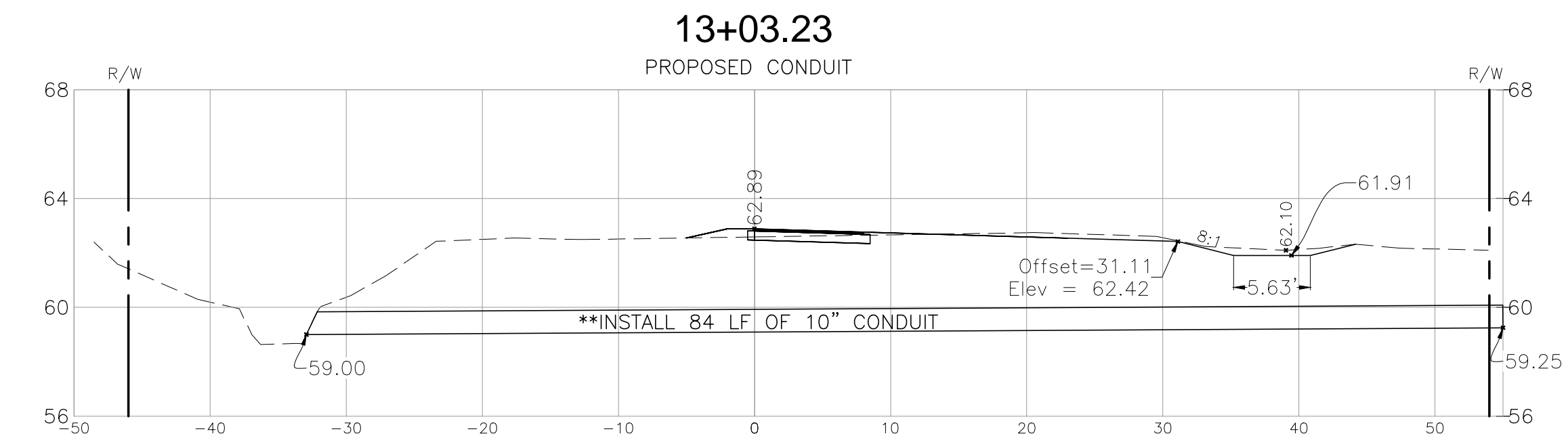
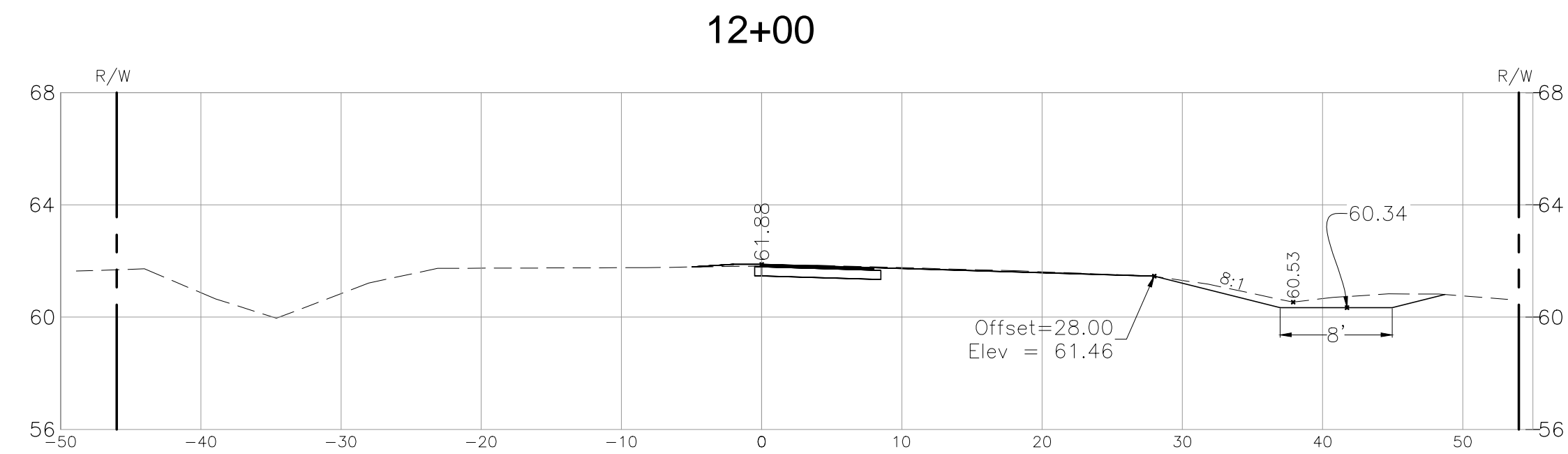
**ALACHUA COUNTY PUBLIC WORKS ENGINEERING**

Mailing Address: PO Box 1188, Gainesville, FL 32602-1188  
 Phone: 352-374-5245 - Fax: 352-337-6243  
 Fed-Ex Delivery: 5620 NW 120th Lane, Gainesville, FL 32653

DATE: 03 JAN 2011  
 SCALE: 1" = 40'  
 DRAWN BY: A.H.  
 DESIGNED BY: ACPW  
 APPROVED BY: B.K.

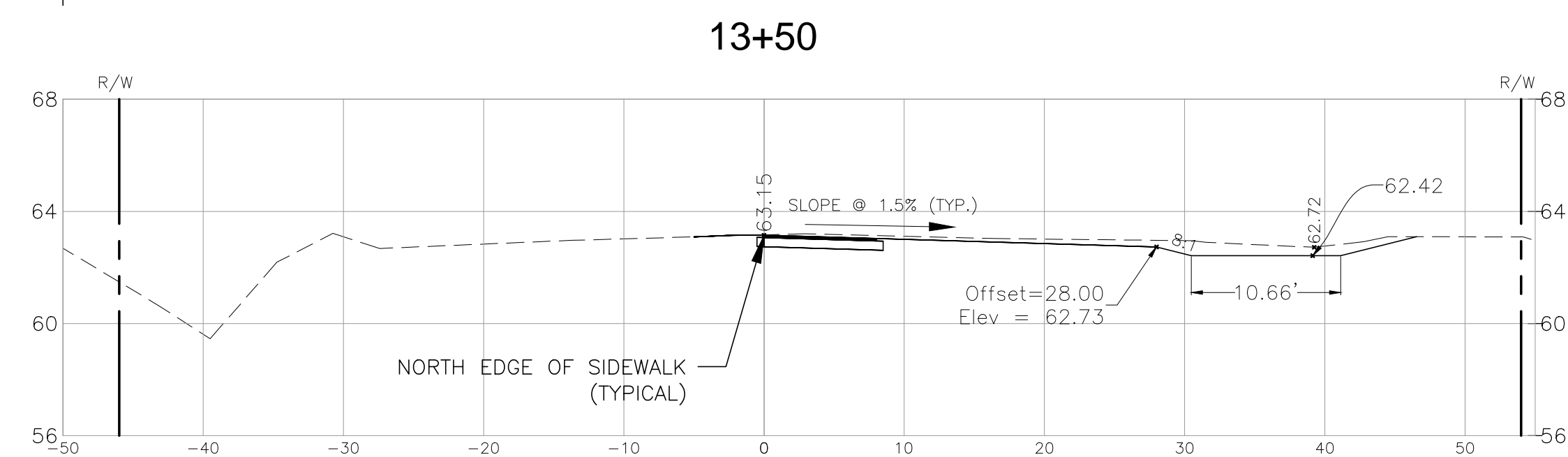
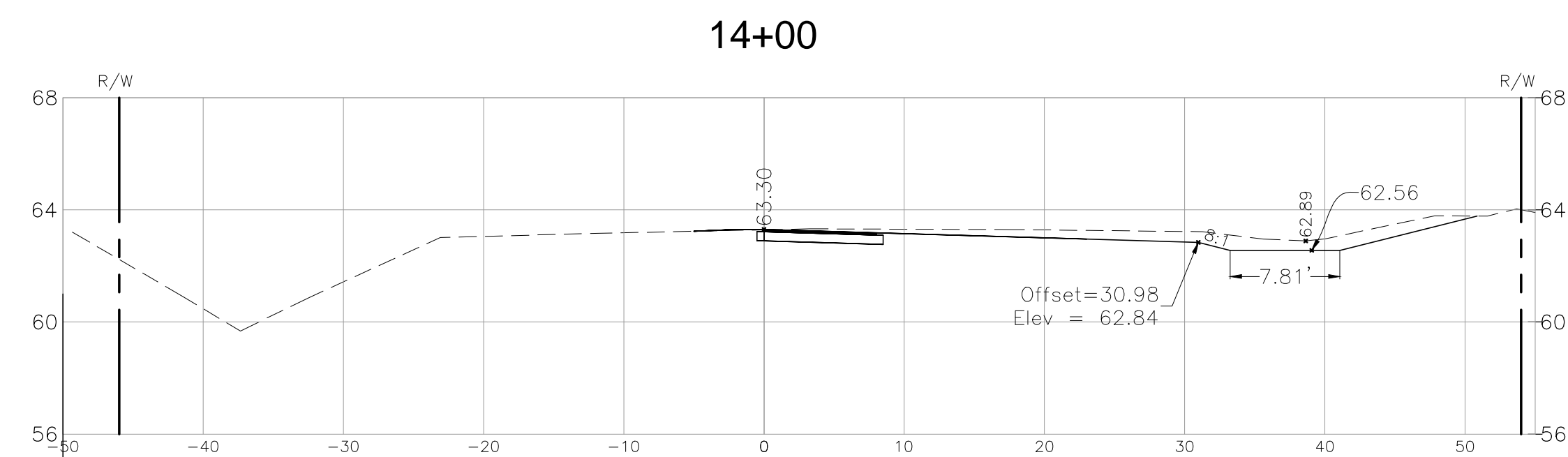
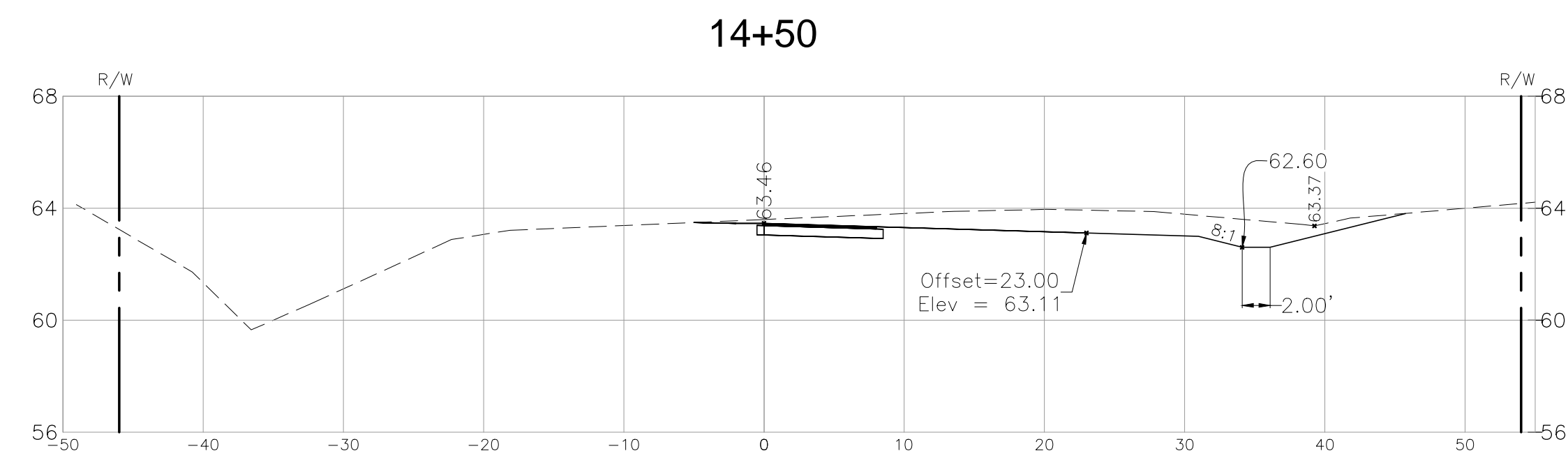
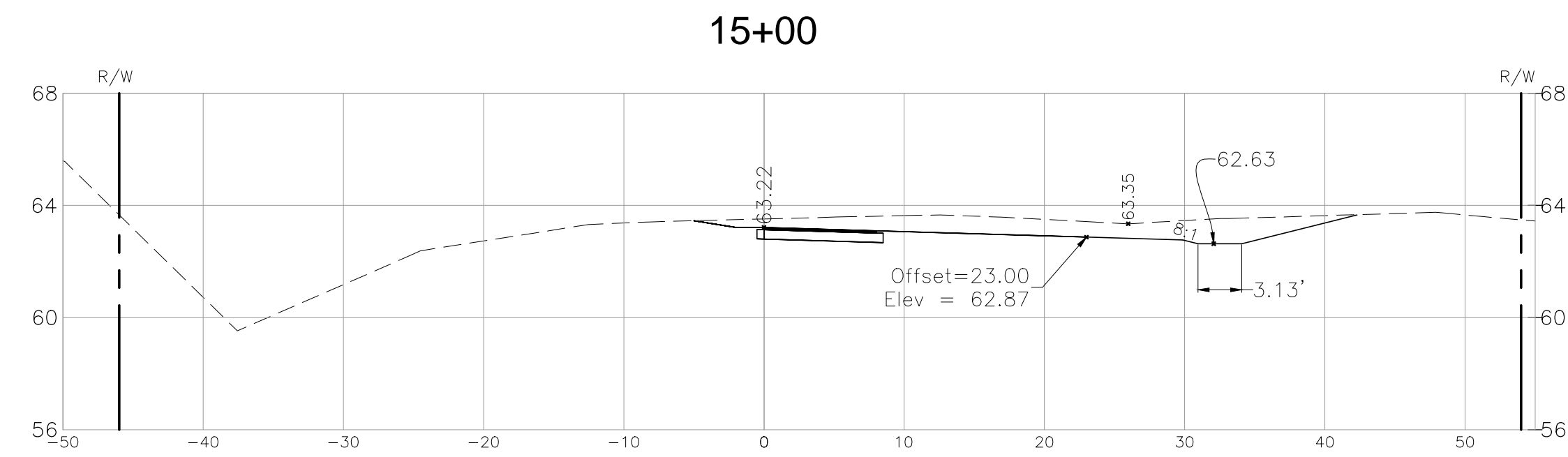
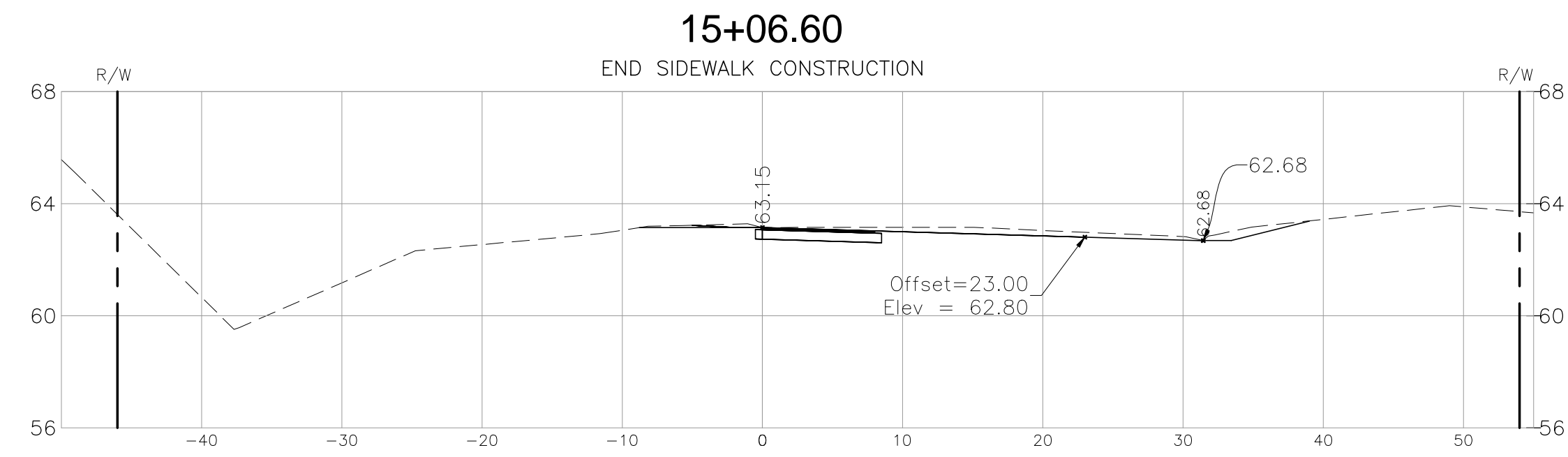
ENGINEER'S SEAL  
 WM. DAVID CERLANEK, P.E.  
 FLORIDA REG. NO. 49983  
 DATE: VALID ONLY WITH EMBOSSED SEAL

PROJECT # 6384  
 SW 1ST PL MULTI-USE PATH  
 PLAN VIEW  
 3 OF 5



HORIZONTAL SCALE: 1"=20'  
VERTICAL SCALE: 1"=10'

ENGINEER'S SEAL MM. DAVID CERLANEK, P.E. FLORIDA REG. NO. 49983 DATE: VALID ONLY WITH EMBOSSED SEAL	DATE: 03 JAN 2011 SCALE: AS NOTED DRAWN BY: A.H. DESIGNED BY: ACPW APPROVED BY: B.K.	ALACHUA COUNTY PUBLIC WORKS ENGINEERING PHONE: 352-374-5245 - FAX: 352-337-6243 MAILING ADDRESS: PO BOX 1188, GAINESVILLE, FL 32602-1188 FED-EX DELIVERY: 5620 NW 120TH LANE, GAINESVILLE, FL 32653	PROJECT # 6384 SW 1ST PL MULTI-USE PATH CROSS SECTIONS #1 4 OF 5
--	--	--	--



HORIZONTAL SCALE: 1"=20'  
VERTICAL SCALE: 1"=10'

PROJECT # 6384

SW 1ST PL  
MULTI-USE PATH  
CROSS SECTIONS #2

ALACHUA COUNTY  
PUBLIC WORKS  
ENGINEERING  
PHONE: 352-374-5245 - FAX: 352-337-6243  
MAILING ADDRESS: PO BOX 1188, GAINESVILLE, FL 32602-1188  
FED-EX DELIVERY: 5620 NW 120TH LANE, GAINESVILLE, FL 32653

DATE: 03 JAN 2011  
SCALE: AS NOTED  
DRAWN BY: A.H.  
DESIGNED BY: ACPW  
APPROVED BY: B.K.

ENGINEER'S SEAL  
MM. DAVID CERLANEK, P.E.  
FLORIDA REG. NO. 49983  
DATE: VALID ONLY WITH EMBOSSED SEAL

5 OF 5