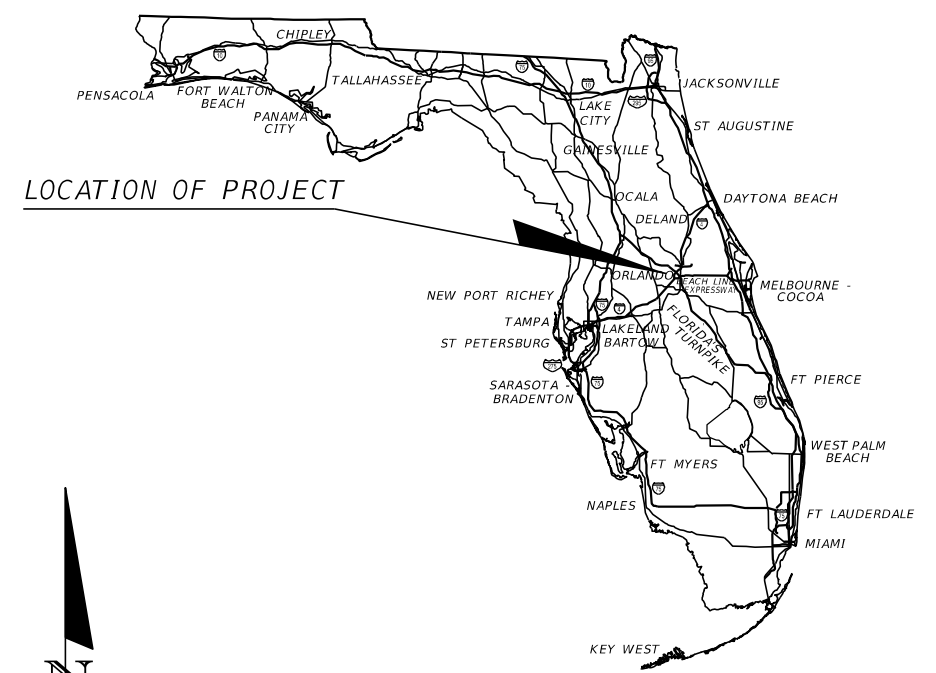




TOWN OF WINDERMERE

CONCEPT PLANS

9TH AVE, EAST BLVD, 8TH AVE, BESSIE STREET, OAKDALE STREET, MAGNOLIA STREET, & 3RD AVE DRAINAGE IMPROVEMENTS

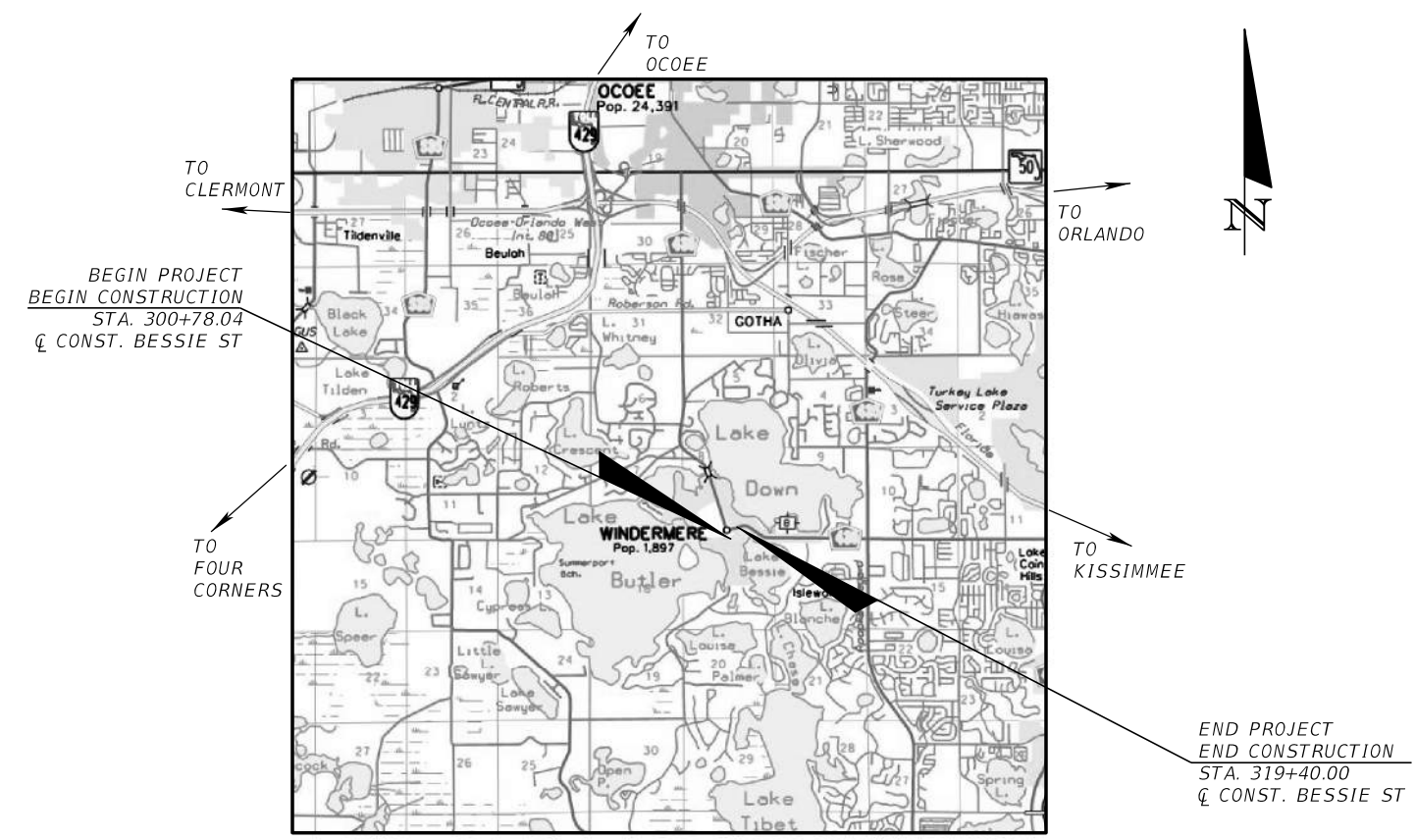


CONTRACT PLANS COMPONENTS

ROADWAY PLANS

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	GENERAL NOTES
3-4	DRAINAGE MAP
5	EXISTING DRAINAGE STRUCTURES
6-16	TYPICAL SECTION
17-24	PLAN-PROFILE SHEET
25	INTERSECTION DETAIL SHEET
26-58	CROSS SECTIONS



GOVERNING DESIGN STANDARDS:
Florida Department of Transportation, FY2021-22 Standard Plans

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2021 Standard Specifications for Road and Bridge Construction at the following website:
<http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

Kimley»Horn

189 SOUTH ORANGE AVENUE
SUITE 1000
ORLANDO, FLORIDA 32801
TEL: (407) 898-1511
VENDOR NO.

PROJECT LENGTH IS BASED ON Q OF CONSTRUCTION

LENGTH OF PROJECT		
	BESSIE STREET	
	LINEAR FEET	MILES
ROADWAY	2911.555	0.551
NET LENGTH OF PROJECT	2911.555	0.551

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	20	1

GENERAL NOTES:

1. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN, UNLESS OTHERWISE NOTED. EXISTING DRAINAGE MUST BE MAINTAINED UNTIL NEW SYSTEM IS ACTIVATED.
2. VERTICAL CONTROL FOR THIS PROJECT IS BASED UPON N.G.V.D 1929 (ORANGE COUNTY ENGINEERING DEPT. DATUM)
3. THE CONTRACTOR WILL RESTORE ALL AREAS DISTURBED BY THIS CONSTRUCTION TO A CONDITION EQUAL TO OR BETTER THAN THE CONDITION EXISTING PRIOR TO CONSTRUCTION, ALL DISTURBED AREAS TO BE SODDED.
4. THE CONTRACTOR SHALL FURNISH THE ENGINEER, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, STRAW AND MULCH MATERIALS ARE FREE OF NOXIOUS WEEDS, INCLUDING TROPICAL SODA APPLE.
5. ALL SYNTHETIC BALES, ROCK BAGS AND SILT FENCE SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.
6. THE CONTRACTOR SHALL DEVELOP AND SUBMIT AN EROSION PLAN FOR THE PREVENTION, CONTROL, ABATEMENT OF EROSION, SEDIMENTATION, AND WATER POLLUTION TO THE TOWN FOR APPROVAL. EROSION CONTROL ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
7. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC. PLACEMENT OF BUSINESS ENTRANCE SIGNS AND CHANNELIZING DEVICES ARE TO BE IN ACCORDANCE WITH INDEX 600.
8. THE CONTRACTOR SHALL SUBMIT A TEMPORARY TRAFFIC CONTROL PLAN AND A CONSTRUCTION SCHEDULE WITH PROPOSED LANE CLOSURE TIMES TO THE TOWN FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
9. STAGING AND MATERIAL STORAGE SHALL NOT BE CONDUCTED ON ABUTTING PRIVATE PROPERTY WITHOUT WRITTEN APPROVAL FROM THE OWNER.
10. NO EXISTING BASE MATERIAL REMOVED IN EXCAVATION SHALL BE REUSED IN THE NEW BASE MATERIAL.
11. THE CONTRACTOR SHALL PROVIDE ACCESS TO ALL RESIDENCES AND BUSINESSES DURING THE ENTIRE CONSTRUCTION PERIOD.
12. MATCH SOD TYPES TO ADJACENT PROPERTIES, IF NO PARTICULAR TYPE IS EVIDENT THEN THE TOWN WILL SPECIFY WHAT TYPE OF SOD SHALL BE USED.
13. ALL STATIONS AND OFFSETS ARE REFERENCED TO ϕ OF CONSTRUCTION.
14. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE TOWN, WITHOUT DELAY, BY TELEPHONE.
15. CONTRACTOR TO DE-SILT EXISTING DRAINAGE SYSTEM.
16. ALL CROSS DRAINS AND STORM PIPE SHALL BE CLASS III REINFORCED CONCRETE PIPE.
17. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH AND CONFORM TO THE MOST STRINGENT REQUIREMENT OF THE PROJECT SPECIFICATION, THE LATEST EDITION OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (FDOT), AND SUPPLEMENTS THERETO, AND THE TOWN OF WINDERMERE SPECIFICATIONS.
18. SUBSURFACE INFORMATION SHOWN ON THESE DRAWINGS WAS OBTAINED FOR USE IN ESTABLISHING DESIGN CRITERIA FOR THE PROJECT. THE ACCURACY OF THIS INFORMATION IS NOT GUARANTEED AND IS NOT TO BE CONSTRUCTED AS PART OF THE PLANS GOVERNING CONSTRUCTION OF THE PROJECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INQUIRE OF THE ENGINEER IF ADDITIONAL INFORMATION IS AVAILABLE, TO MAKE ARRANGEMENTS TO REVIEW SAME PRIOR TO BIDDING, AND TO MAKE HIS OWN DETERMINATION AS TO ALL SUBSURFACE CONDITIONS.
19. ALL PERSONAL PROPERTY, EXCEPT MAILBOXES, WITHIN THE RIGHT-OF-WAY NOT RELOCATED BY THE PROPERTY OWNER SHALL BE REMOVED BY THE CONTRACTOR AS NECESSARY TO CONSTRUCT THE PROJECT IN ACCORDANCE WITH THE PLANS.
20. THE RELOCATION OF MAILBOXES SHALL BE COORDINATED BETWEEN THE CONTRACTOR AND THE PROPERTY OWNERS AND SHALL BE APPROVED BY THE POST MASTER, IN ACCORDANCE WITH FDOT INDEX NO. 532. THIS ITEM SHALL BE PAID FOR UNDER THE UNIT PRICE FOR "MAILBOX (FURNISH & INSTALL), EA." IF APPLICABLE.
21. THE DISPOSAL OF EXCESS EARTHWORK MATERIALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL UNDESIRABLE MATERIAL. ALL EXCESS MATERIAL IS THE PROPERTY OF THE CONTRACTOR.
22. ALL EXISTING TREES WITHIN THE RIGHT-OF-WAY ARE TO REMAIN UNLESS OTHERWISE NOTED. IF APPROVED BY TOWN TO BE REMOVED, THE ITEM SHALL BE PAID UNDER CLEARING AND GRUBBING.

23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE, REMOVAL OR MODIFICATION OF ANY IRRIGATION SYSTEMS. THE CONTRACTOR SHALL REPLACE ANY DAMAGED, REMOVED OR MODIFIED IRRIGATION SYSTEMS AT NO ADDITIONAL COST.
24. AT THE END OF EACH WORK DAY THE CONTRACTOR IS RESPONSIBLE FOR SECURING THE CONSTRUCTION AREA FOR PUBLIC SAFETY.
25. ALL INLET TOP GRATES SHALL BE STEEL.

UTILITIES

1. ALL EXISTING UTILITIES WITHIN PROJECT LIMITS ARE TO REMAIN UNLESS OTHERWISE NOTED.
2. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY.
3. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE STATE ONE CALL OF FLORIDA (1-800-432-4770) AND THE UTILITY OWNERS LISTED BELOW A MINIMUM OF TWO BUSINESS DAYS (10 DAYS IF DIGGING UNDER WATER) IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

4. UTILITIES ENCOUNTERED:

<u>DUKE ENERGY</u> 3300 EXCHANGE PLACE LAKE MARY, FLORIDA 32746 PHONE NO.: (407) 942-9202	<u>UTILITIES INC. OF FLORIDA</u> 200 WEATHERSFIELD AVENUE ALTAMONTE SPRINGS, FLORIDA 32714 PHONE NO.: (407) 869-1919 (SCOTTY HALLS, EXT. 227) FAX NO.: (407) 869-6961
<u>SPECTRUM BUSINESS</u> 844 MAGUIRE ROAD OCOE, FLORIDA 34761 PHONE NO.: (407) 656-1162 <u>CENTURY LINK</u> 33 N. MAIN STREET WINTER GARDEN, FLORIDA 34787 PHONE NO.: (407) 814-5393 FAX NO.: (407) 814-5320	<u>LAKE APOPKA NATURAL GAS DISTRICT</u> 1320 SOUTH VINELAND ROAD WINTER GARDEN, FLORIDA 34777-1275 PHONE NO.: (407) 656-2734, EXT. 116 FAX NO.: (407) 877-3893

5. CONTRACTOR SHALL ADJUST ALL UTILITY LIDS AND COVERS TO FINISHED GRADE AS REQUIRED.
6. PRIOR TO COMMENCEMENT OF ANY EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH FLORIDA STATUTE. 553.851 FOR THE PROTECTION OF UNDERGROUND GAS PIPELINES.
7. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES THAT ARE TO REMAIN IN PLACE.

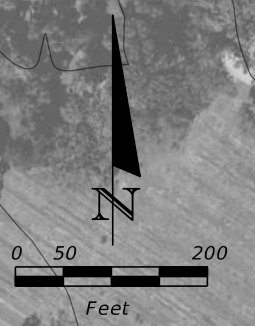
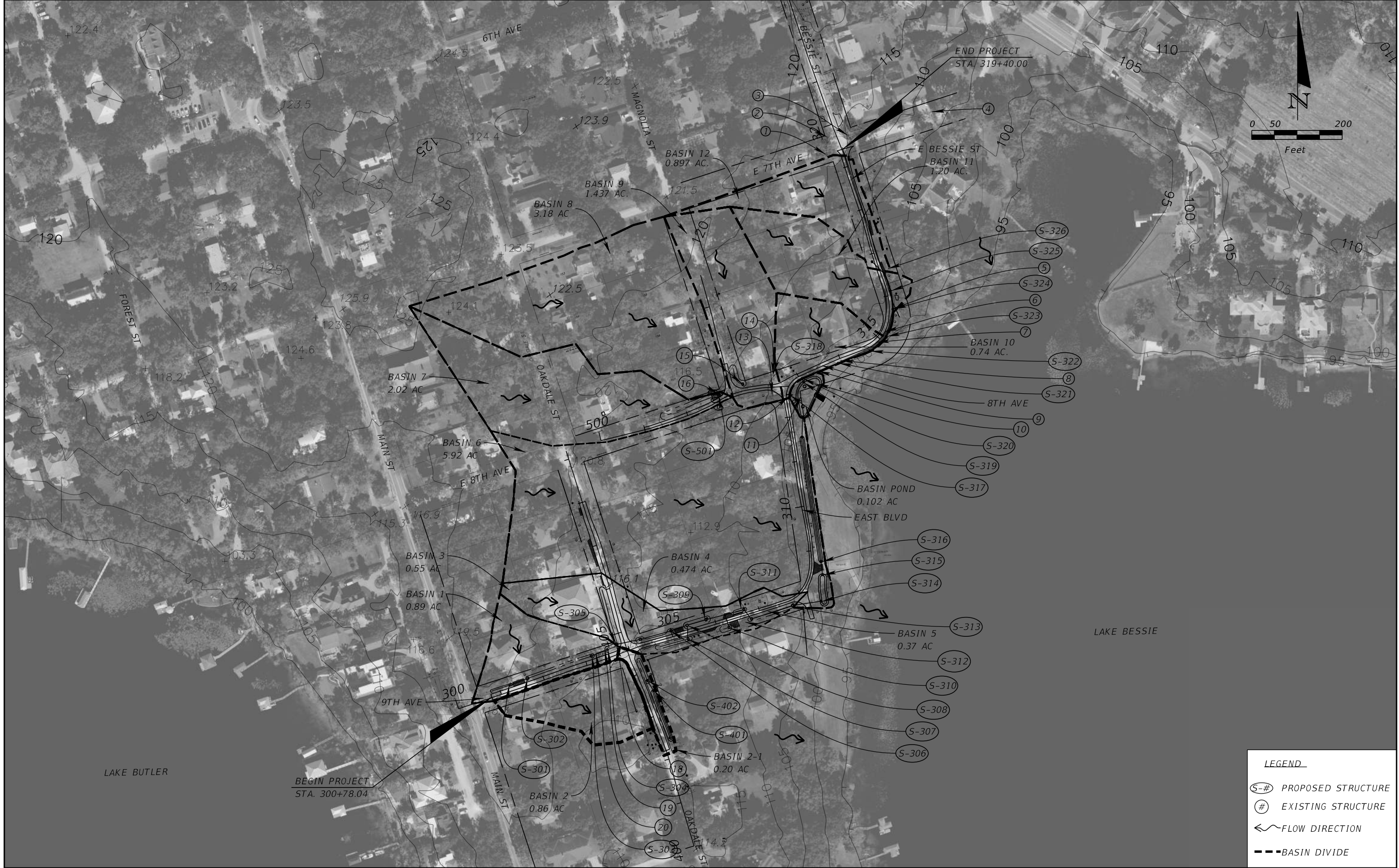
UTILITY LOCATIONS

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND VERIFYING ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION, AND FOR NOTIFYING THE VARIOUS UTILITY COMPANIES TO MAKE THE NECESSARY ARRANGEMENTS FOR ANY RELOCATION, DISRUPTION OF SERVICE, OR CLARIFICATION OF ACTIVITY REGARDING SAID UTILITY. THE CONTRACTOR SHALL EXERCISE CAUTION WHEN CROSSING AN UNDERGROUND UTILITY, WHETHER SHOWN ON THESE PLANS OR FIELD LOCATED. UTILITIES WHICH INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL BE RELOCATED BY THE RESPECTIVE UTILITY COMPANY AND THE CONTRACTOR SHALL COOPERATE WITH THE UTILITY COMPANY DURING RELOCATION OPERATIONS. ANY DELAY OR INCONVENIENCE BY THE VARIOUS UTILITIES SHALL BE INCIDENTAL TO THE CONTRACT.
9. THE CONTRACTOR SHALL LOCATE AND VERIFY THE DEPTHS AND LOCATIONS OF ALL EXISTING UTILITIES WITHIN THE LIMITS FOR WORK, PRIOR TO ORDERING ANY STRUCTURES.
10. PRIOR TO EXCAVATING IN THE VICINITY OF A GAS PIPELINE THE CONTRACTOR SHALL NOTIFY THE GAS UTILITY OWNER IN ACCORDANCE WITH THE REQUIREMENTS OF FLORIDA STATUTES, PROTECTION OF UNDERGROUND PIPELINES, F.S. 553.851, CH. 77-143.

SHELL BASE FOR PAVERS MATERIAL REQUIREMENTS

1. THE EXISTING DIRT ROAD SHALL BE EXCAVATED FOR A MINIMUM DEPTH OF 6 INCHES FOR THE ENTIRE WIDTH OF THE ROAD.
2. THE SHELL BASE FOR PAVERS MATERIAL SHALL BE INSTALLED AT A MINIMUM DEPTH OF 6 INCHES TO MEET THE FINISHED GRADES SHOWN IN THE PLANS.
3. THE MAXIMUM LIFT FOR INSTALLING THE SHELL BASE FOR PAVERS MATERIAL IS 6 INCHES TO MEET THE FINISHED GRADES SHOWN IN THE PLANS.
4. IF MORE THAN 6 INCHES OF THE SHELL BASE FOR PAVERS MATERIAL IS REQUIRED TO MEET THE FINISHED GRADES, USE 4 INCH LIFTS AS NEEDED.
5. ROLL WITH HEAVY TRAFFIC ROLLER BETWEEN EACH LIFT AND ON THE FINAL LIFT.
6. ALL COSTS TO FURNISH AND INSTALL TO BE INCLUDED IN PAY ITEM 285-704 OPTIONAL BASE, BASE GROUP 04. NO ADDITIONAL COMPENSATION WILL BE PROVIDED FOR DEPTHS GREATER THAN 6 INCHES TO MEET THE FINISHED GRADES.

REVISIONS				 Certificate Of Authorization No. 696 Victor H. Gallo, PE P.E. License No. 75592 189 South Orange Ave, Suite 1000 Orlando, Florida 32801	 TOWN OF WINDERMERE	GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				2



LEGEND

- (S-#) PROPOSED STRUCTURE
- (#) EXISTING STRUCTURE
- ~ FLOW DIRECTION
- - - BASIN DIVIDE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 P.E. License No. 75592
 189 South Orange Avenue, Suite 1000
 Orlando, Florida 32801

TOWN OF WINDERMERE

DRAINAGE MAP (1)

SHEET NO.
3



LEGEND

- S-# PROPOSED STRUCTURE
- # EXISTING STRUCTURE
- FLOW DIRECTION
- BASIN DIVIDE

REVISIONS			
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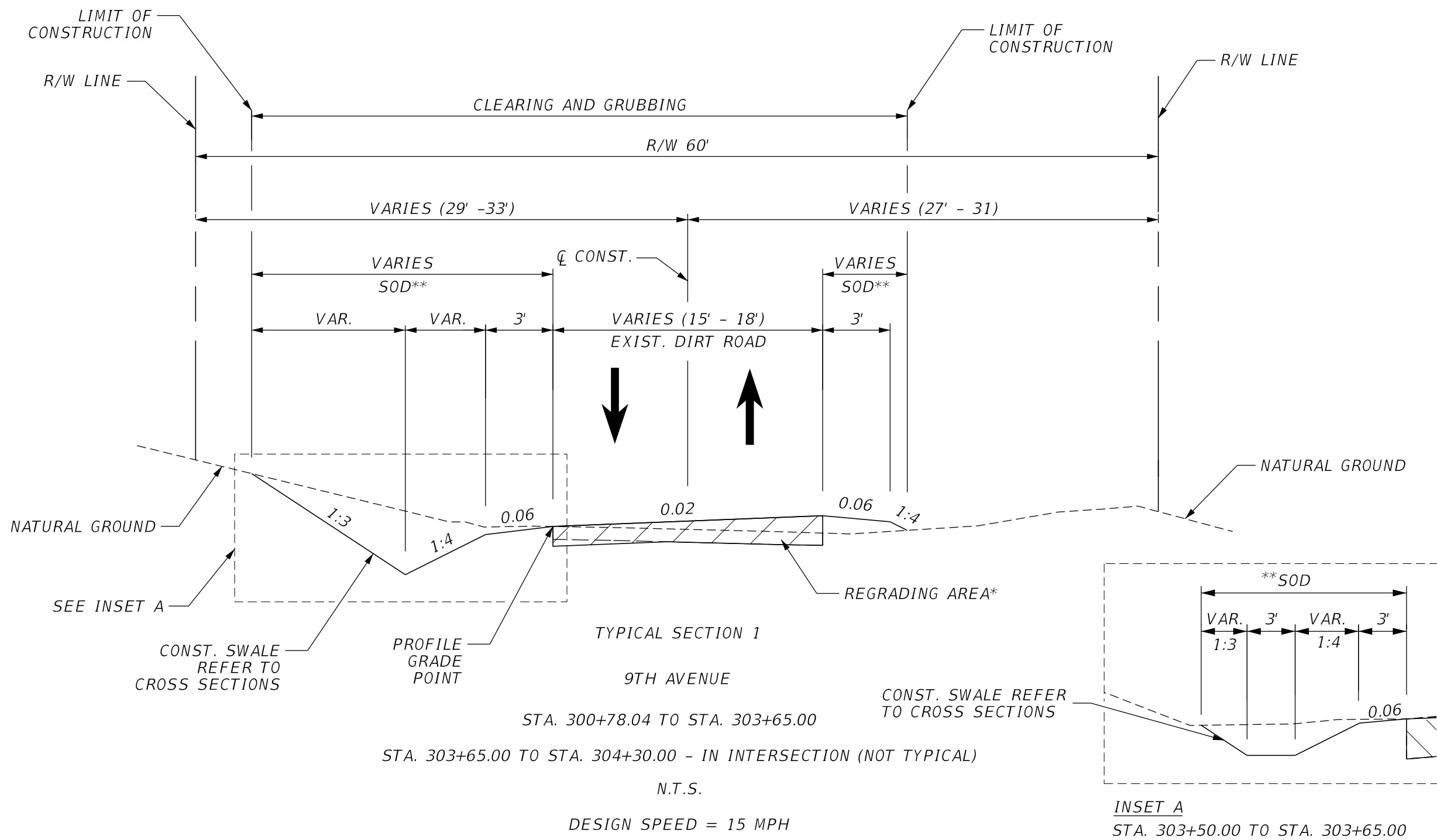


DRAINAGE MAP (2)

SHEET
NO.
4

- ① CATCH BASIN
RIM EL. = 116.09'
N 18" RCP INV. EL. = 113.79'
- ② CATCH BASIN
RIM EL. = 116.46'
E 18" RCP INV. EL. = 113.46'
S 18" RCP INV. EL. = 113.56'
- ③ CATCH BASIN
RIM EL. = 115.43'
NE 18" RCP INV. EL. = 111.35'
W 18" RCP INV. EL. = 112.46'
- ④ CATCH BASIN
RIM EL. = 108.20'
NE UNK. PIPE INV. EL. = 104.51'
SW 18" RCP INV. EL. = 104.67'
- ⑤ CATCH BASIN
RIM EL. = 104.62'
SW 18" CPP INV. EL. = 100.44'
- ⑥ CATCH BASIN
RIM EL. = 104.07'
NE 18" CPP INV. EL. = 99.91'
SW 18" CPP INV. EL. = 99.87'
- ⑦ CATCH BASIN
RIM EL. = 104.03"
NE 18" CPP INV. EL. = 99.87'
SW 18" CPP INV. EL. = 99.89'
- ⑧ CATCH BASIN
RIM EL. = 104.26'
NE 18" CPP INV. EL. = 99.39'
SW 18" CPP INV. EL. = 99.33'
- ⑨ CATCH BASIN
UNK. RIM EL.
UNK. INV. EL.
NE & SW 18" CPP
- ⑩ CATCH BASIN
RIM EL. = 101.81'
NE 18" CPP INV. EL. = 98.88'
- ⑪ CATCH BASIN
RIM EL. = 102.54'
UNK. INV. EL.
W 24" RCP
- ⑫ CATCH BASIN
RIM EL. = 107.03'
E 24" RCP INV. EL. = 102.93'
W 24" RCP INV. EL. = 103.05'
NW 24" RCP INV. EL. = 103.16'
- ⑬ CATCH BASIN
RIM EL. = 109.44'
E 24" RCP INV. EL. = 106.09'
- ⑭ CATCH BASIN
RIM EL. = 110.41'
SE 24" RCP INV. EL. = 105.28'
SW 24" RCP INV. EL. = 105.38"
- ⑮ CATCH BASIN
RIM EL. = 113.05'
NE 24" RCP INV. EL. = 108.21'
SW 18" RCP INV. EL. = 108.01'
- ⑯ CATCH BASIN
RIM EL. = 114.28'
NE 18" RCP INV. EL. = 110.34'
- ⑰ PIPE
15" CPP NW INV. EL. = 115.35'
- ⑱ PIPE
15" INV. EL. = 113.92
- ⑲ PIPE
18" RCP INV. EL. = 116.47
- ⑳ PIPE
18" RCP INV. EL. = 116.81
- ㉑ PIPE
12" CMP INV. EL. = 103.35'
- ㉒ PIPE
12" CMP INV. EL. = 102.90'
- ㉓ PIPE
6" PVC INV. EL. = 104.04'
- ㉔ PIPE
6" PVC INV. EL. = 103.70'

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DATE	DESCRIPTION	DATE	DESCRIPTION				5



* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

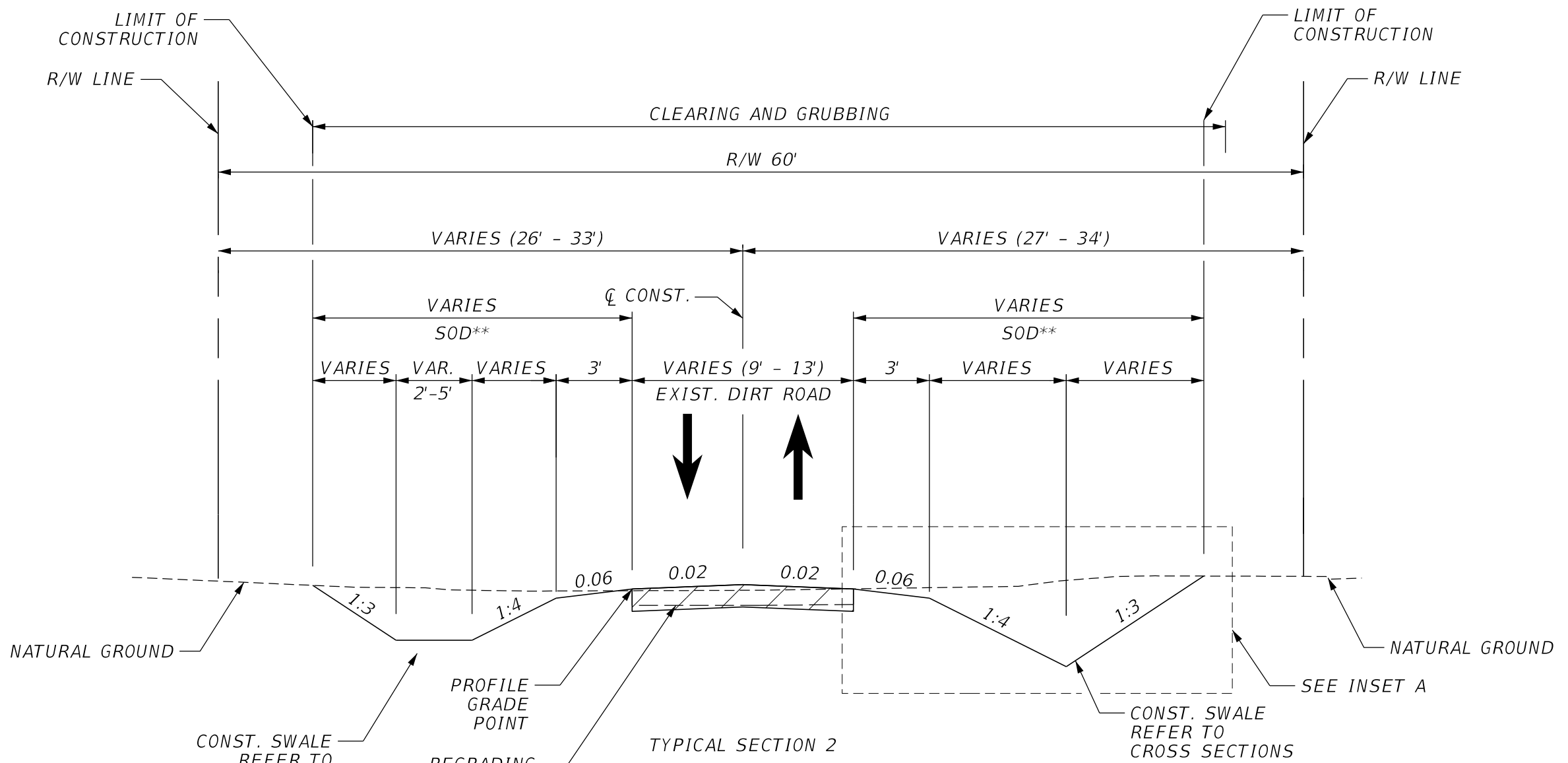
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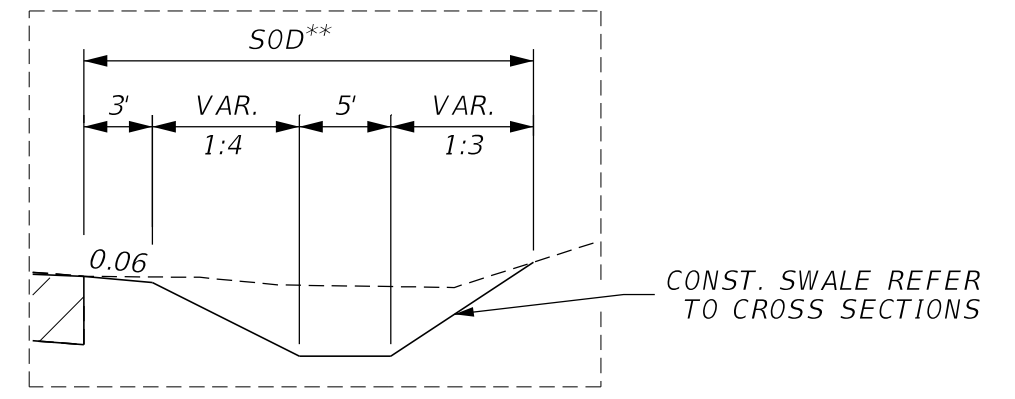
TOWN OF
WINTERMERE

TYPICAL SECTIONS (01)

SHEET NO.
6



TYPICAL SECTION 2
 9TH AVENUE
 STA. 304+30.00 TO STA. 306+70.00
 N.T.S.
 DESIGN SPEED = 15 MPH



INSET A
 STA. 305+95.00 TO STA. 306+30.00

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

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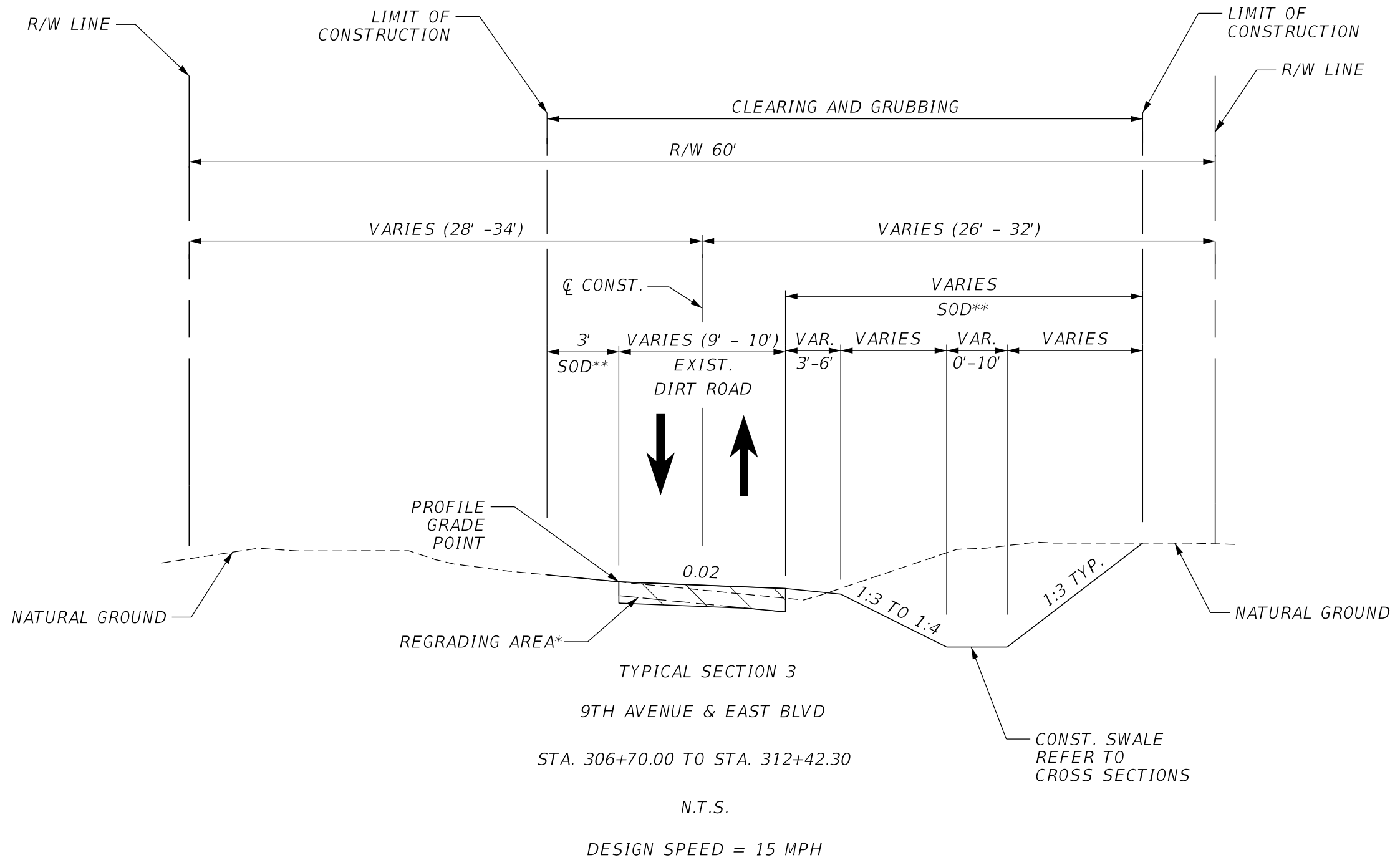
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TOWN OF
 WINTERMERE

TYPICAL SECTIONS (02)

SHEET NO.
 7



* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

9TH AVENUE & EAST BLVD

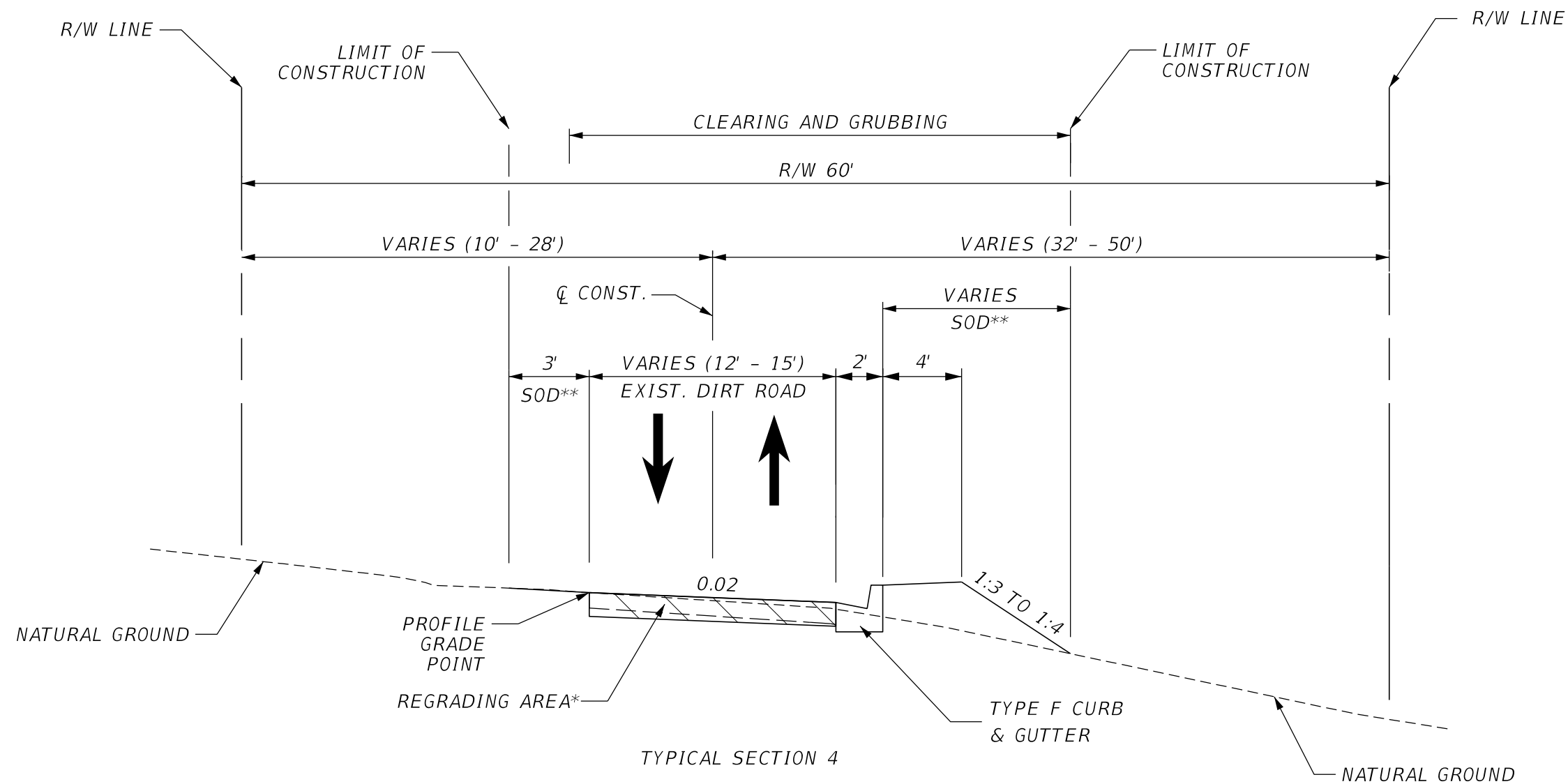
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TYPICAL SECTIONS (03)

SHEET NO.
8



TYPICAL SECTION 4
 EAST BLVD & 8TH AVE
 STA. 312+42.30 TO STA. 316+50.00
 N.T.S.
 DESIGN SPEED = 15 MPH

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

EAST BLVD & 8TH AVENUE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

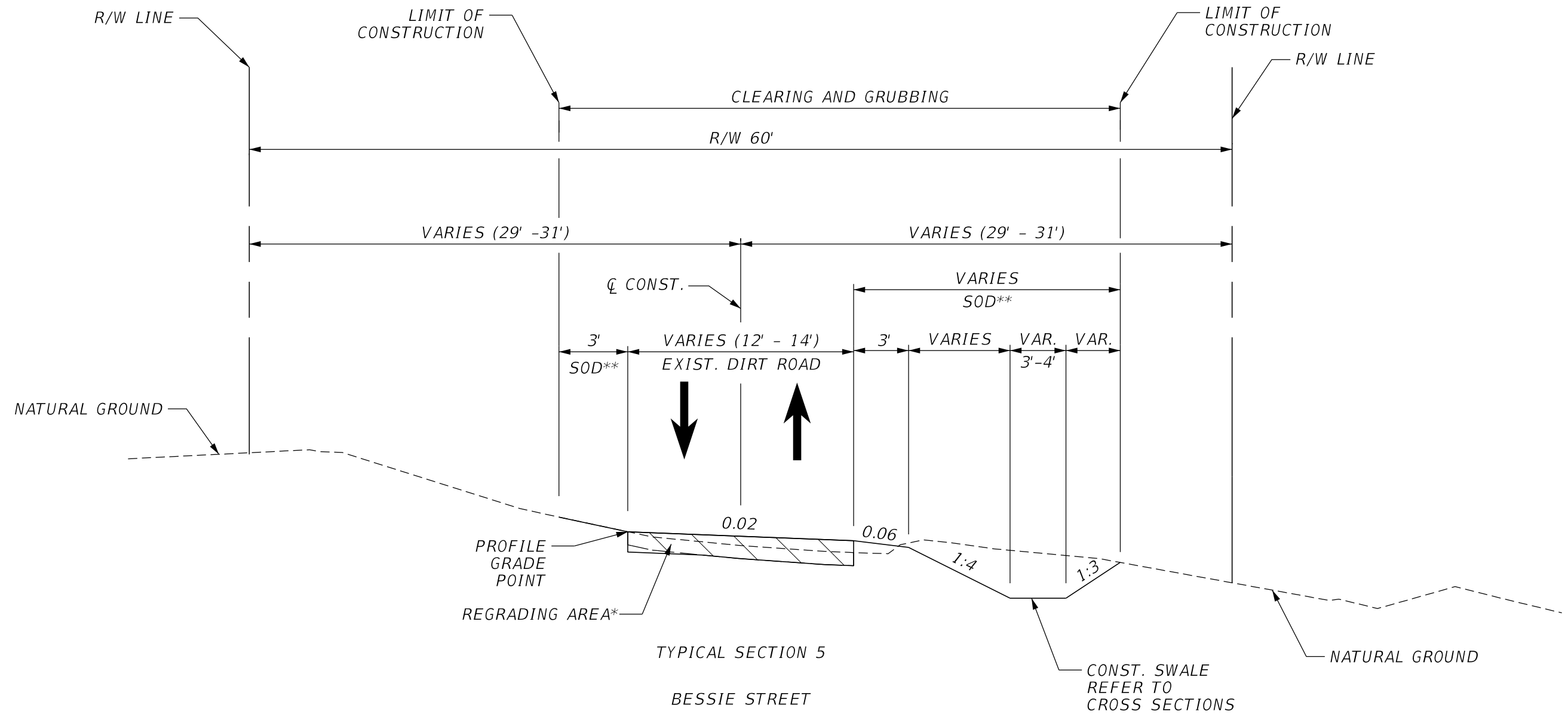
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TOWN OF
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TYPICAL SECTIONS (04)

SHEET NO.
 9



STA. 316+50.00 TO STA. 319+40.00


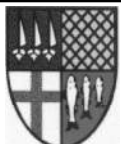
N.T.S.

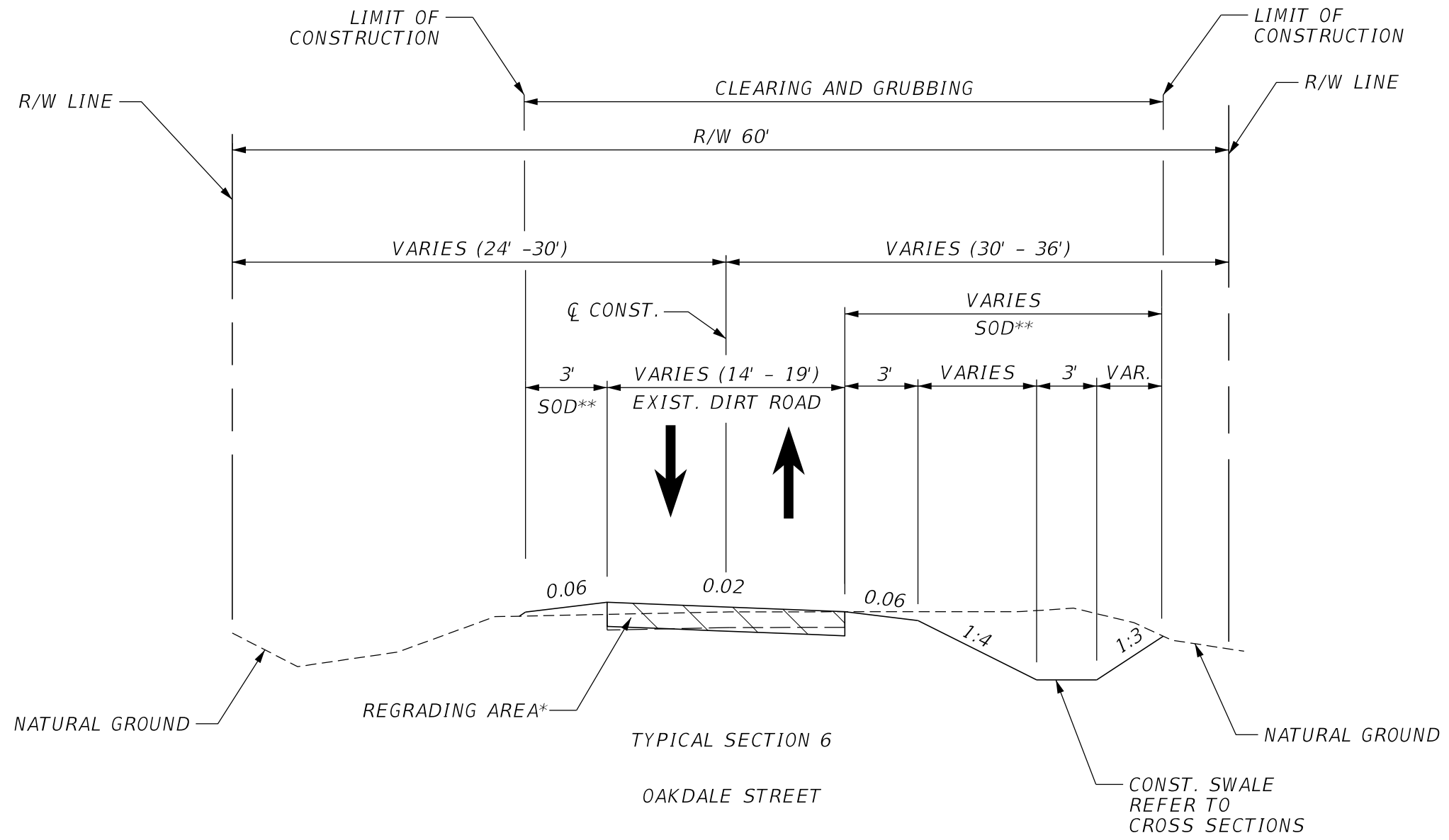
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** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

BESSIE STREET

REVISIONS				 Certificate Of Authorization No. 696 Hao T. Chau, P.E. P.E. License No. 61640 189 South Orange Avenue, Suite 1000 Orlando, Florida 32801	 TOWN OF WINTERMERE	TYPICAL SECTIONS (05)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				10



STA. 402+20.00 TO STA. 404+20.00

STA. 404+20.00 TO STA. 404+80.00 - IN INTERSECTION (NOT TYPICAL)

N.T.S.

DESIGN SPEED = 15 MPH

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

OAKDALE STREET

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

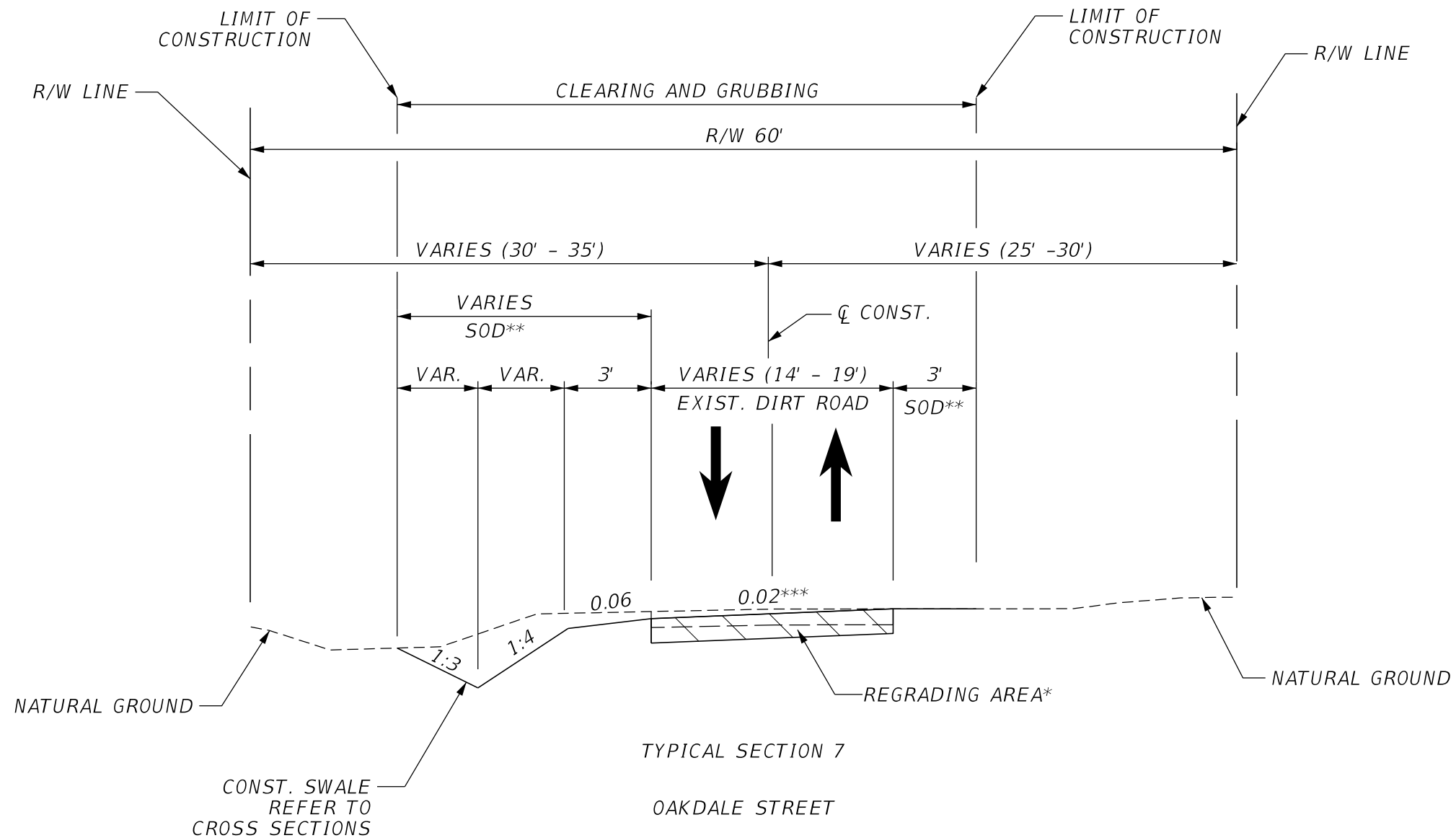
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 Orlando, Florida 32801



TOWN OF WINTERMERE

TYPICAL SECTIONS (06)

SHEET NO.
11



TYPICAL SECTION 7
 OAKDALE STREET
 STA. 404+80.00 TO STA. 408+00.00

N.T.S.

DESIGN SPEED = 15 MPH

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

*** CROSS SLOPE VARIES - REFER TO PLAN SHEET (05)

OAKDALE STREET

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

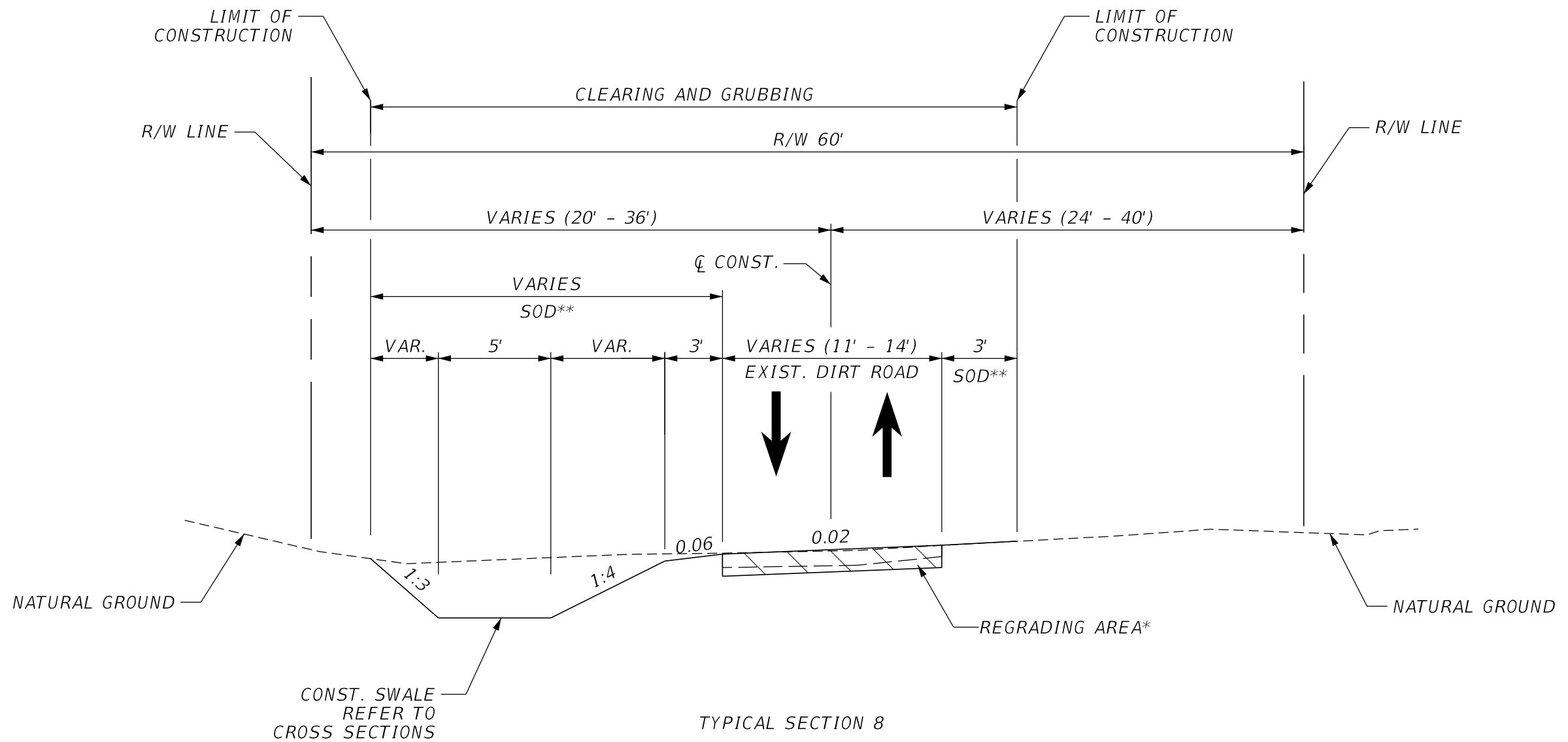
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 Orlando, Florida 32801



TOWN OF
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TYPICAL SECTIONS (07)

SHEET NO.
 12



TYPICAL SECTION 8

8TH AVENUE

STA. 501+00.00 TO STA. 504+00.00


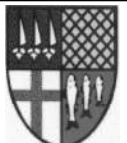
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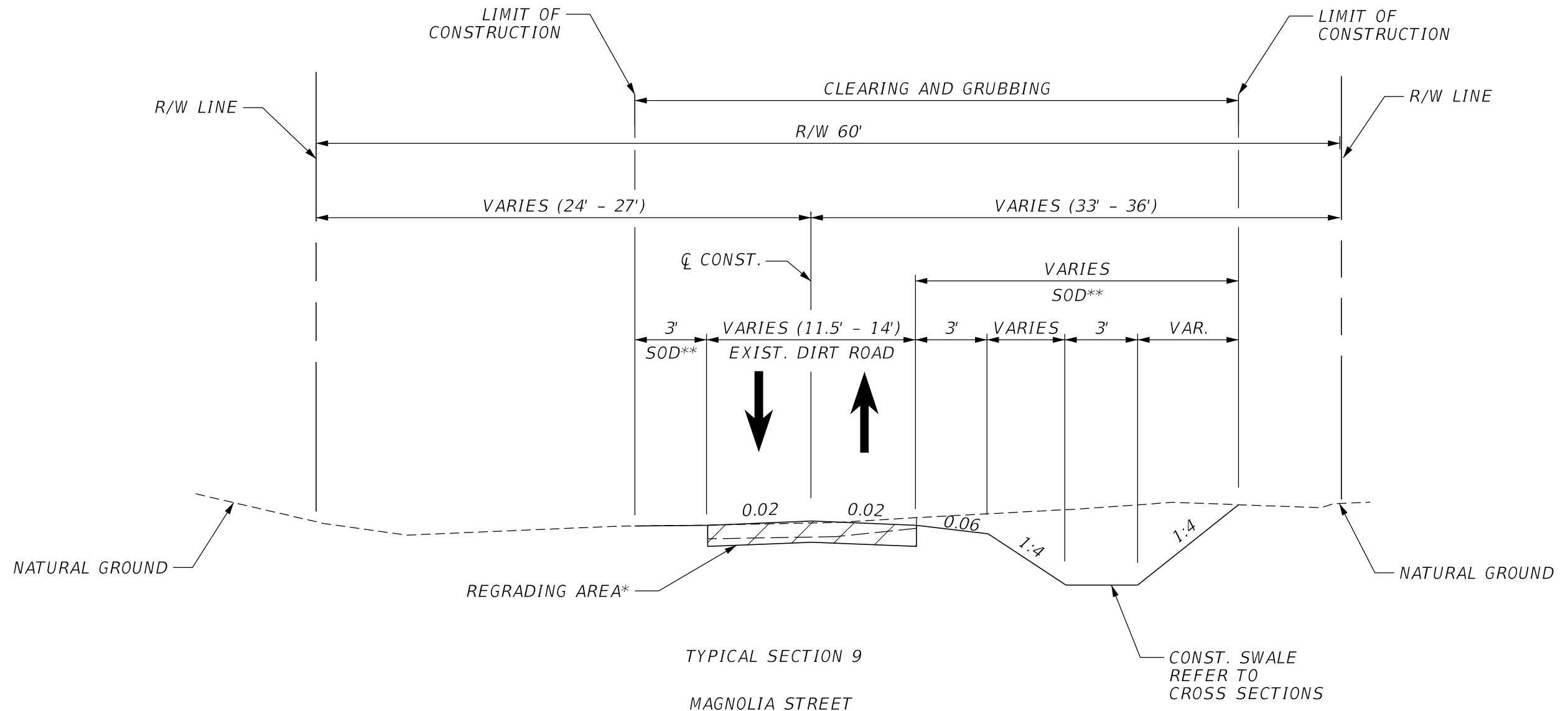
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* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

8TH AVENUE

REVISIONS				 Certificate Of Authorization No. 696 Hao T. Chau, P.E. P.E. License No. 61640 189 South Orange Avenue, Suite 1000 Orlando, Florida 32801	 TOWN OF WINTERMERE	TYPICAL SECTIONS (08)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				13


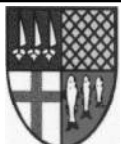


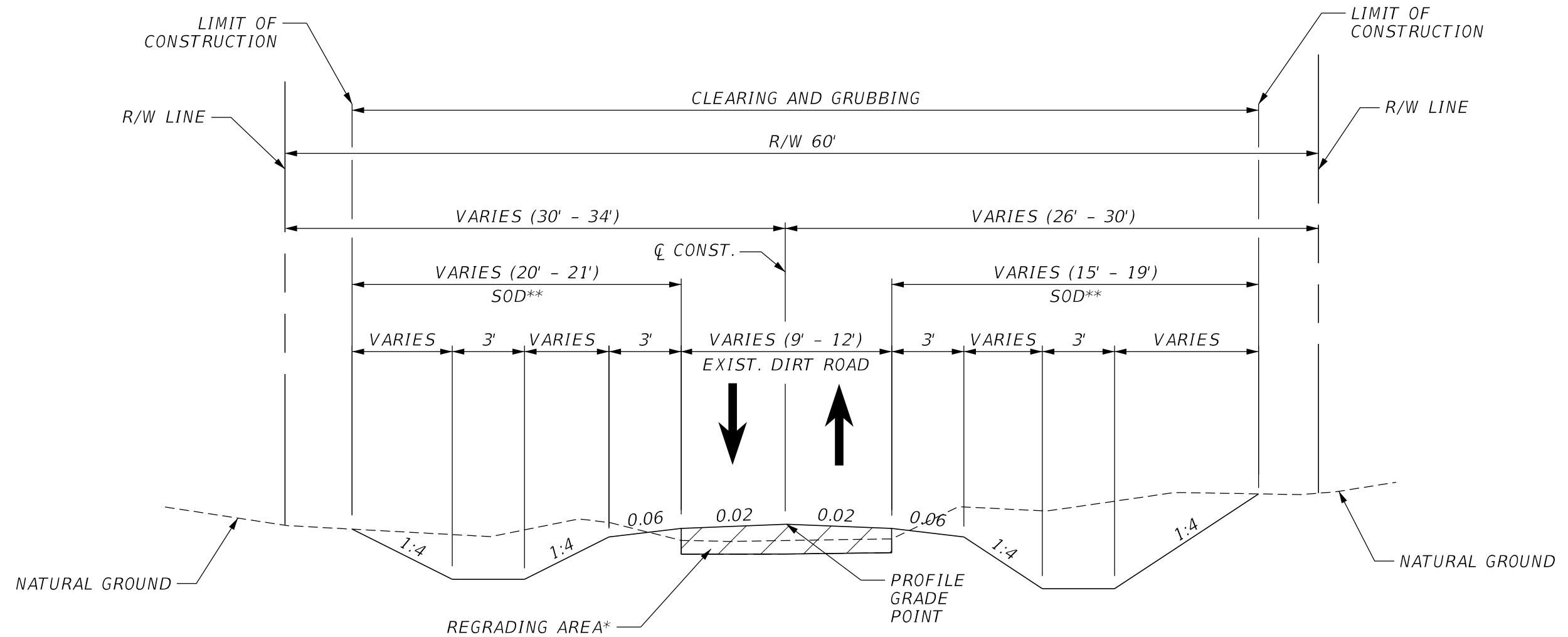
TYPICAL SECTION 9
MAGNOLIA STREET
STA. 600+20.00 TO STA. 600+70.00
N.T.S.
DESIGN SPEED = 15 MPH

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

MAGNOLIA STREET

REVISIONS				 Certificate Of Authorization No. 696 Hao T. Chau, P.E. P.E. License No. 61640 189 South Orange Avenue, Suite 1000 Orlando, Florida 32801	 TOWN OF WINTERMERE	TYPICAL SECTIONS (09)	SHEET NO. 14
DATE	DESCRIPTION	DATE	DESCRIPTION				



TYPICAL SECTION 10

3RD AVENUE

STA. 703+40.00 TO STA. 707+40.00

STA. 707+40.00 TO STA. 707+80.00 - IN INTERSECTION (NOT TYPICAL)

N.T.S.

DESIGN SPEED = 15 MPH

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

3RD AVENUE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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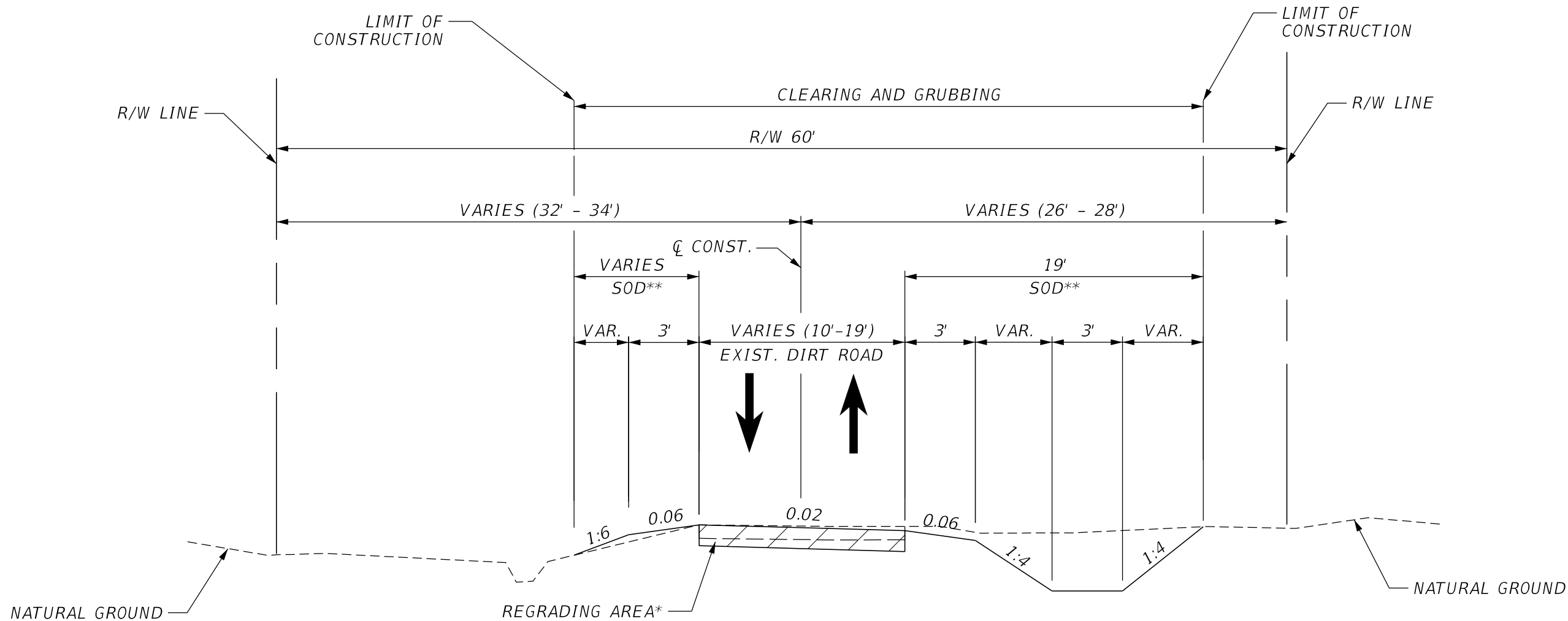


TOWN OF
WINTERMERE

TYPICAL SECTIONS (10)

SHEET
NO.

15



TYPICAL SECTION 11

3RD AVENUE

STA. 707+80.00 TO STA. 709+35.11

N.T.S.

DESIGN SPEED = 15 MPH

* CONTRACTOR SHALL FURNISH AND INSTALL SHELL BASE FOR PAVERS MATERIAL PER FDOT SPECIFICATIONS SECTION 911 BASE AND STABILIZED BASE MATERIALS AND THE REQUIREMENTS LISTED IN THE GENERAL NOTES.

** SOD TO BE INSTALLED WITH PLASTIC EROSION MATTING.

3RD AVENUE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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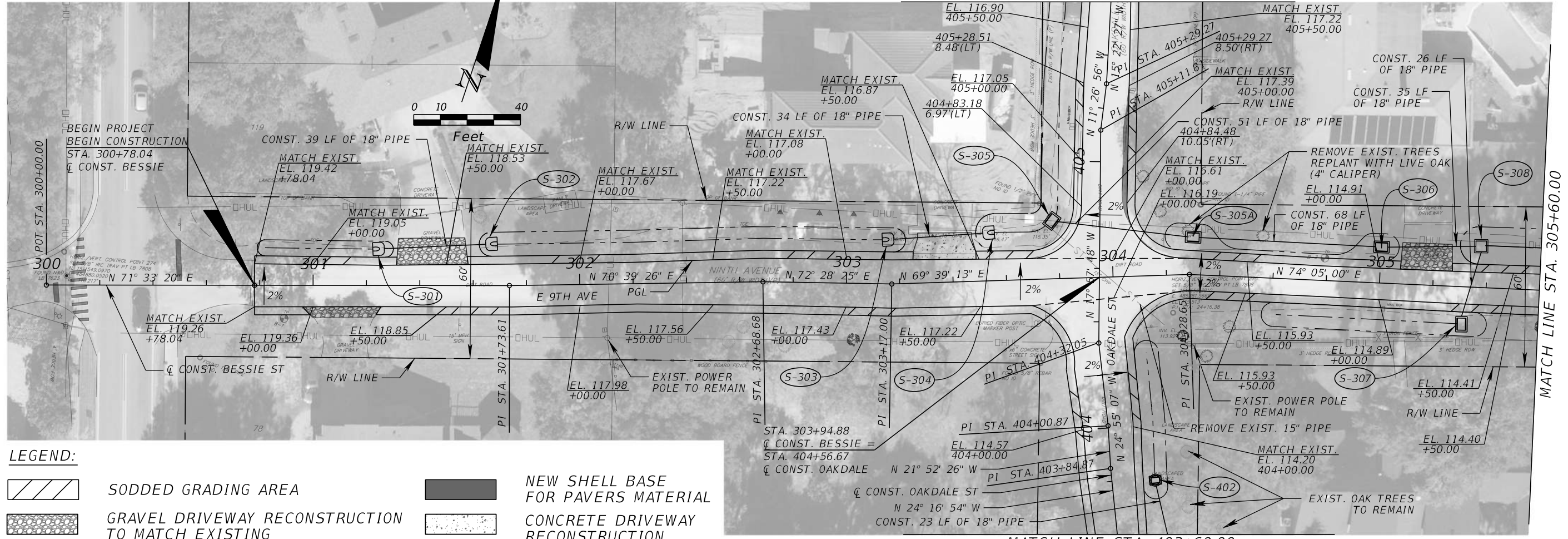


TOWN OF WINTERMERE

TYPICAL SECTIONS (11)

SHEET NO.
16

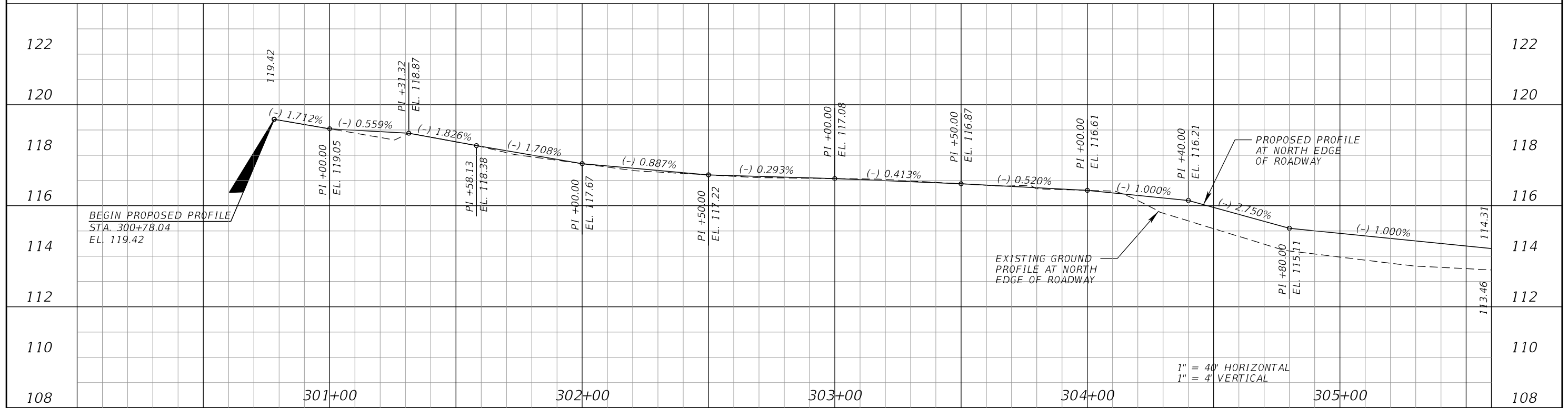
MATCH LINE STA. 405+60.00 SEE PLAN (05)



LEGEND:

- SODDED GRADING AREA
- GRAVEL DRIVEWAY RECONSTRUCTION TO MATCH EXISTING
- NEW SHELL BASE FOR PAVERS MATERIAL
- CONCRETE DRIVEWAY RECONSTRUCTION TO MATCH EXISTING

MATCH LINE STA. 403+60.00 SEE PLAN (05)



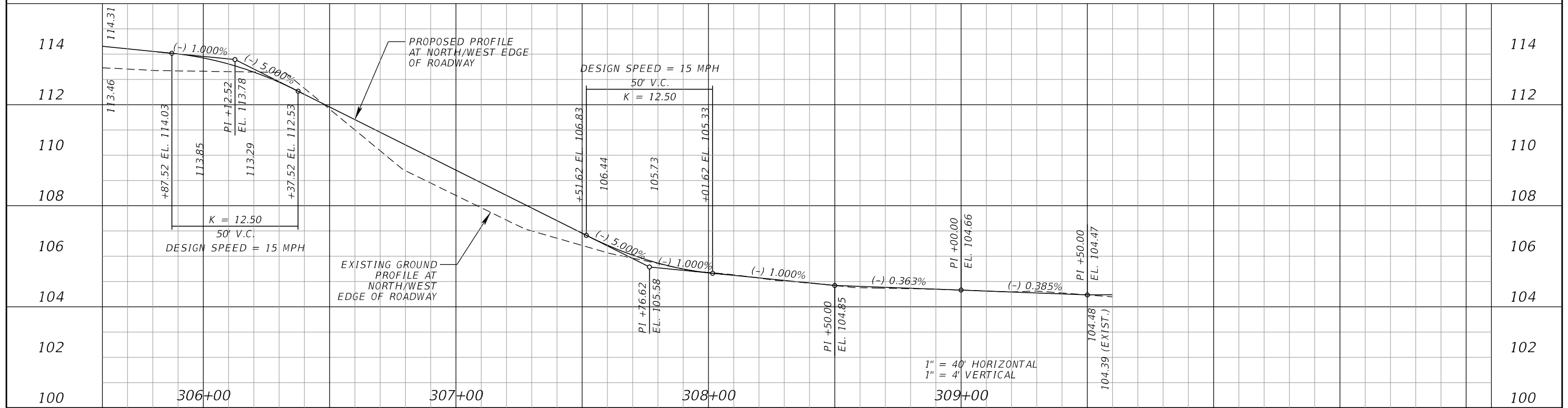
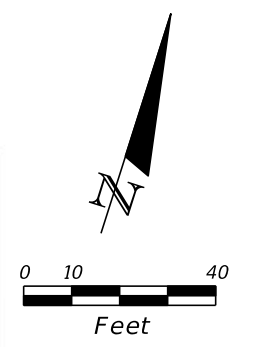
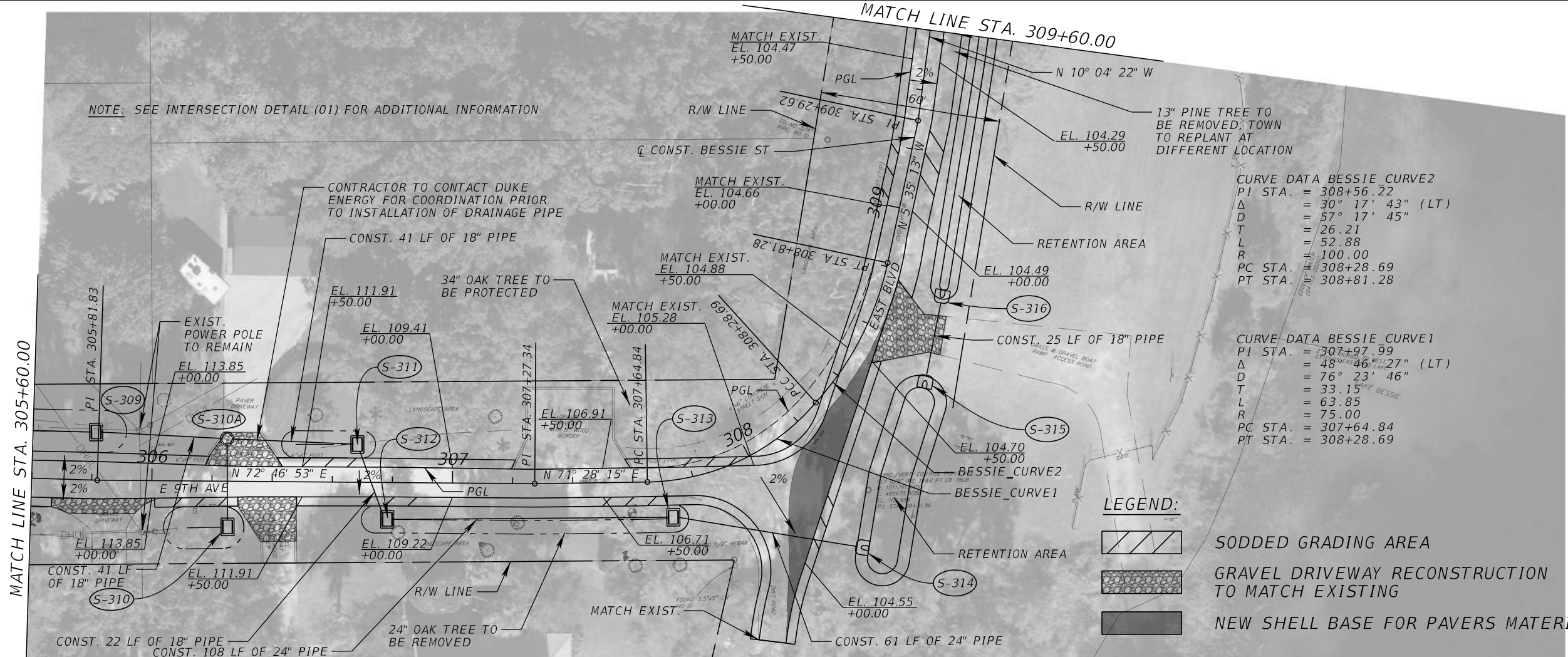
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TOWN OF WINDERMERE

PLAN-PROFILE (01)

SHEET NO.
17



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

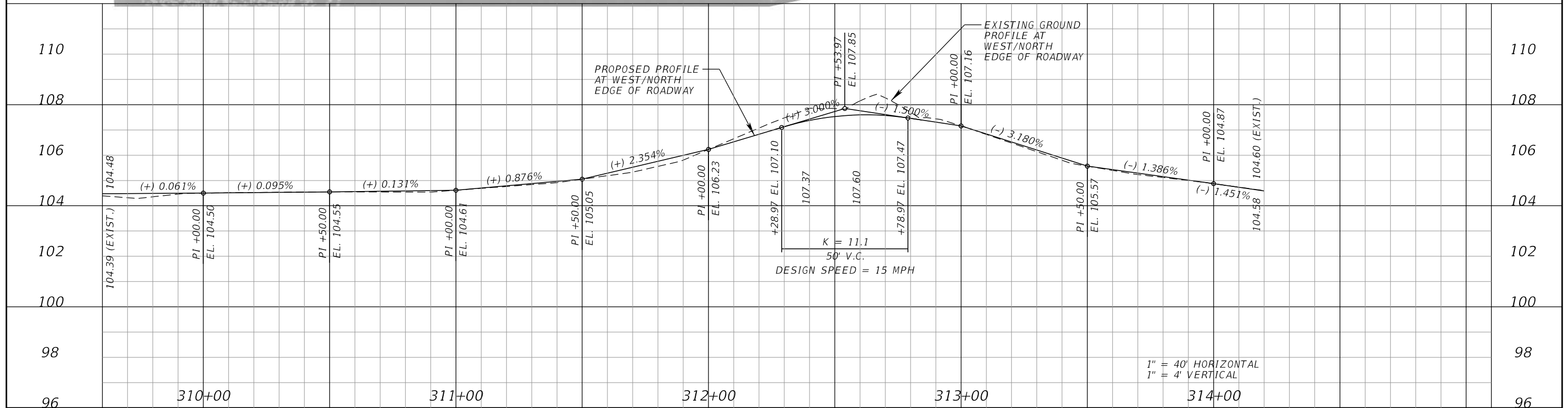
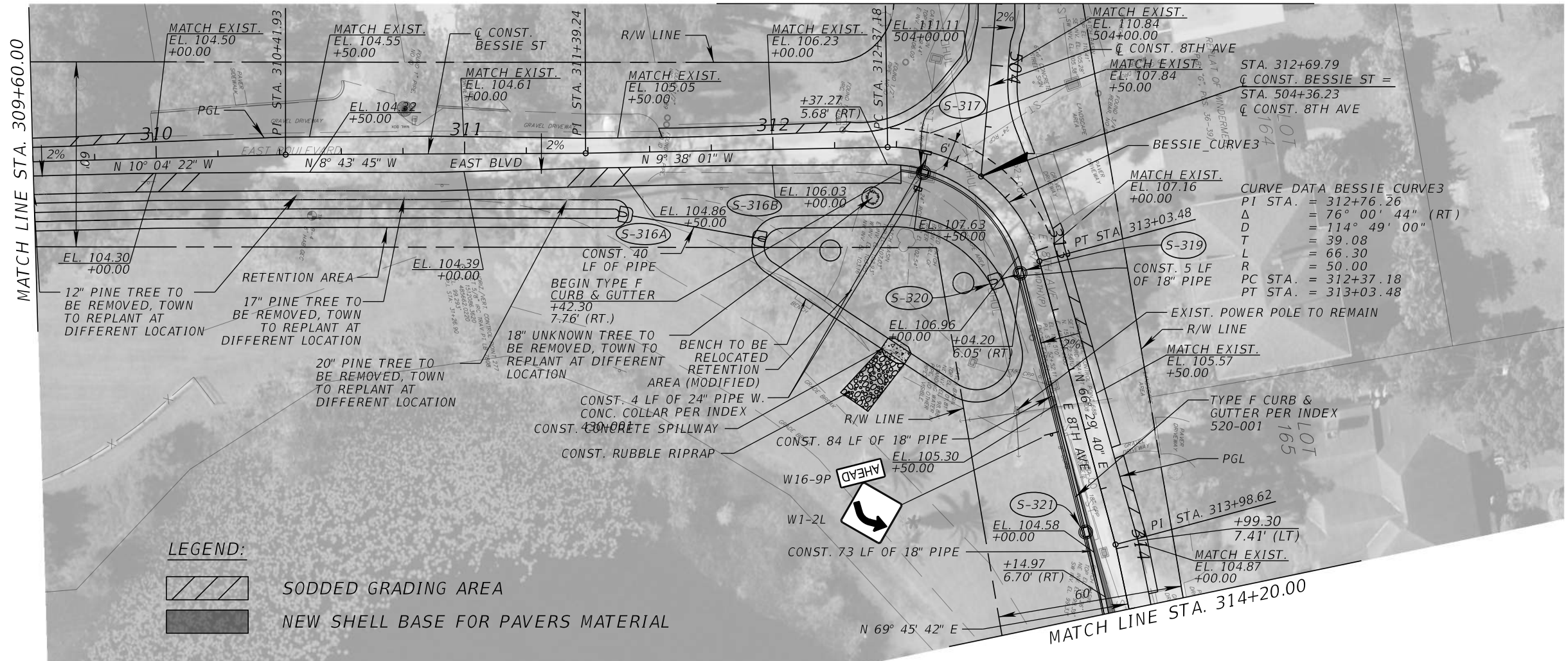
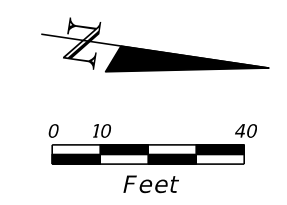
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PLAN-PROFILE (02)

SHEET NO. 18



REVISIONS			
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PLAN-PROFILE (05)

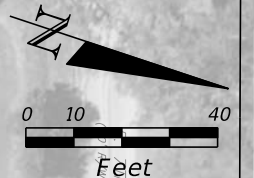
SHEET NO. 19

MATCH LINE STA. 314+20.00



LEGEND:

- SODDED GRADING AREA
- GRAVEL DRIVEWAY RECONSTRUCTION TO MATCH EXISTING
- NEW SHELL BASE FOR PAVERS MATERIAL



CURVE DATA BESSIE CURVE4
 PI STA. = 315+08.31
 Δ = 61° 22' 45" (LT)
 D = 71° 37' 11"
 T = 48.54
 L = 88.92
 R = 83.00
 PC STA. = 314+59.35
 PT STA. = 315+48.62

CURVE DATA BESSIE CURVES
 PI STA. = 315+83.89
 Δ = 25° 02' 49" (LT)
 D = 38° 11' 50"
 T = 32.80
 L = 69.07
 R = 158.00
 PC STA. = 315+48.62
 PT STA. = 316+17.75



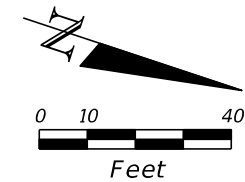
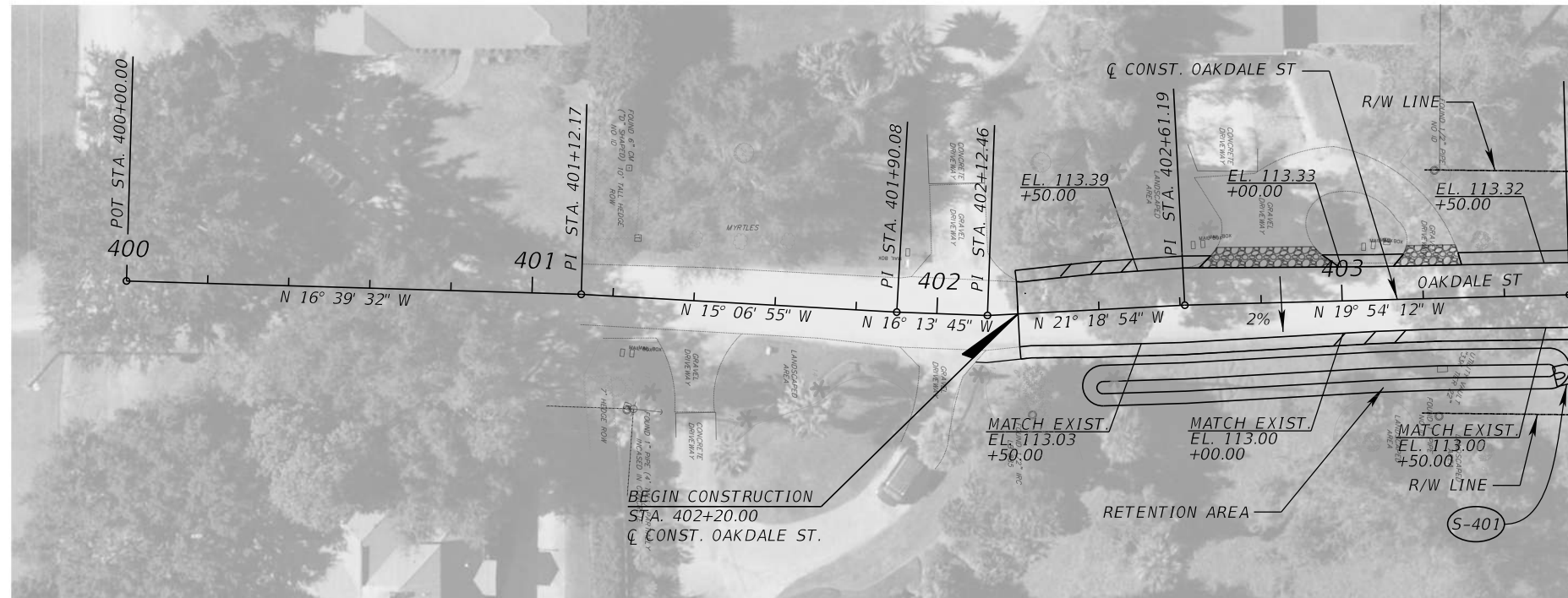
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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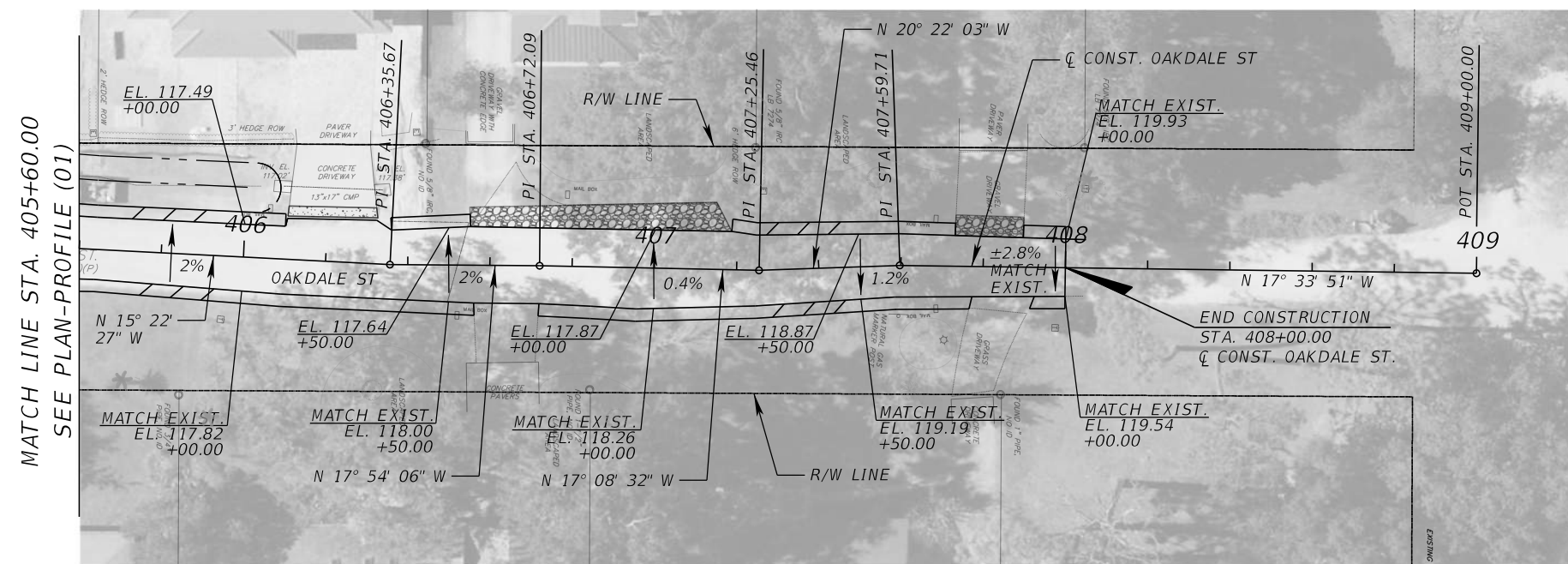
TOWN OF WINDERMERE


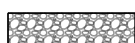

PLAN-PROFILE (04)

SHEET NO.
20



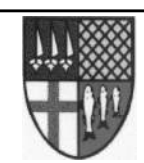
MATCH LINE STA. 403+60.00
SEE PLAN-PROFILE (01)



- LEGEND:**
-  SODDED GRADING AREA
 -  GRAVEL DRIVEWAY RECONSTRUCTION TO MATCH EXISTING
 -  CONCRETE DRIVEWAY RECONSTRUCTION TO MATCH EXISTING

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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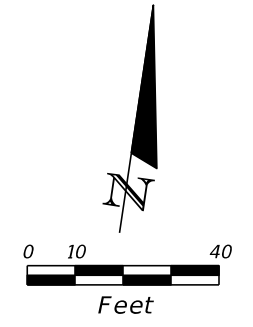
TOWN OF WINTERMERE

PLAN (05)

SHEET NO.
21

LEGEND:

 SODDED GRADING AREA



MATCH LINE STA. 503+80.00
 Q CONST. 8TH
 SEE PLAN-PROFILE (03)

CURVE DATA 8TH CURVE1
 PI STA. = 503+13.50
 Δ = 23° 27' 28" (RT)
 D = 28° 38' 52"
 T = 411.52'
 L REPLAT OF = 81:88
 R (P.B. TO PC) = 200.00
 PC STA. = 502+71.98
 PT STA. = 503+53.86

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

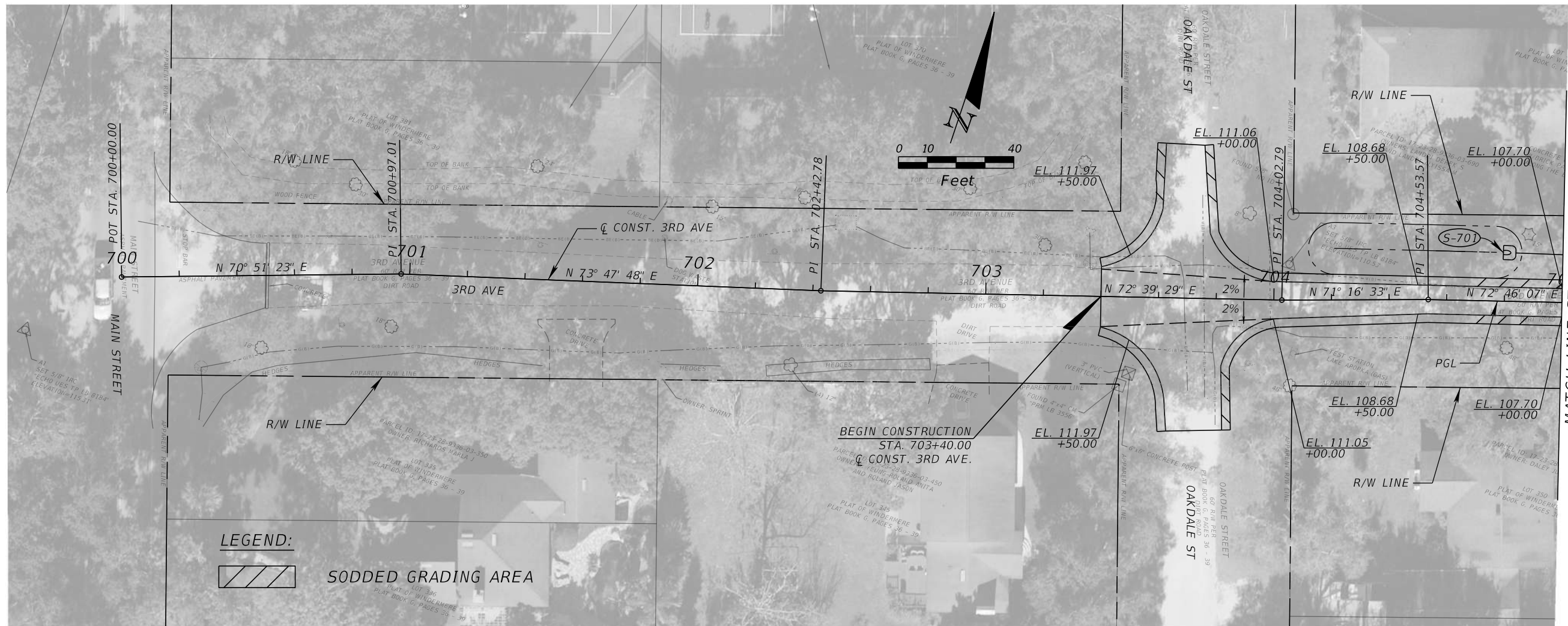
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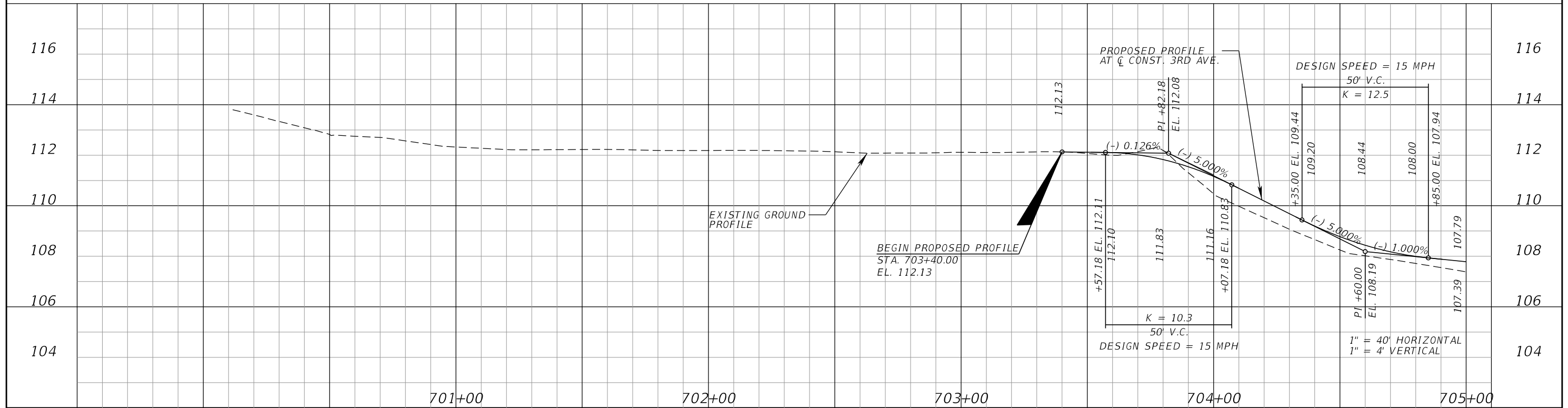
TOWN OF WINDERMERE

PLAN (06)

SHEET NO.
 22



LEGEND:
 **SODDED GRADING AREA**

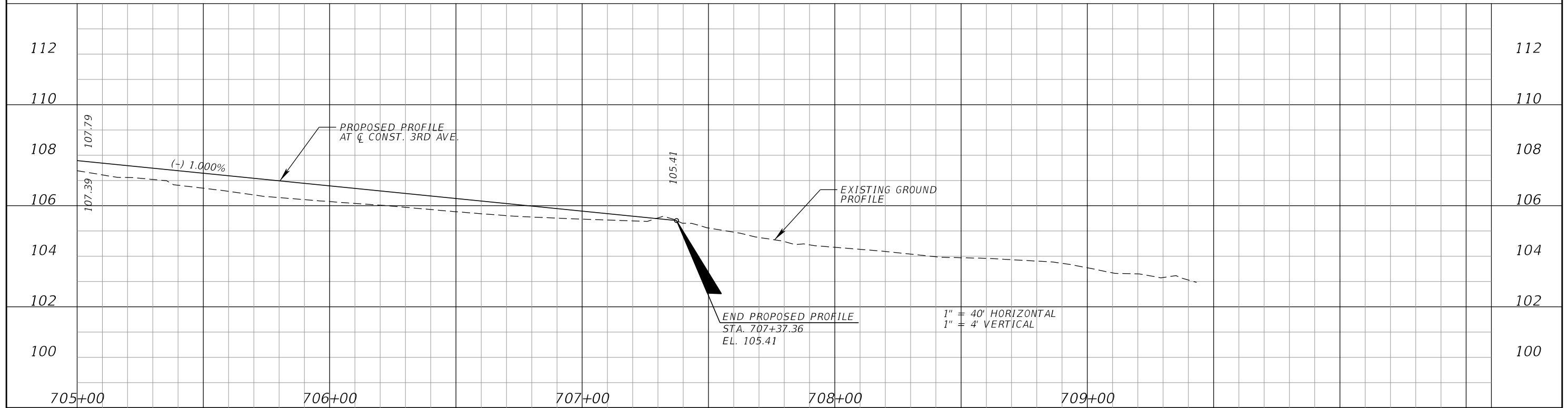
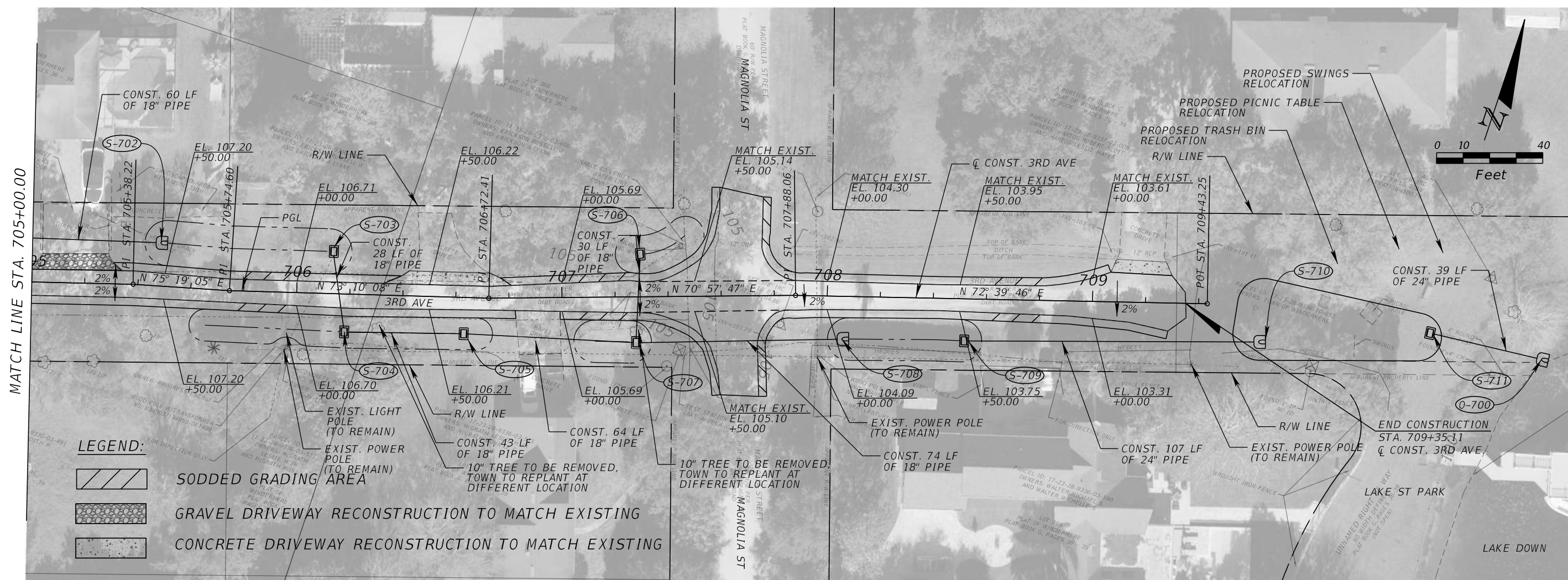


REVISIONS			
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PLAN-PROFILE (07)
 SHEET NO. 23



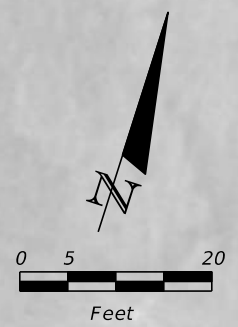
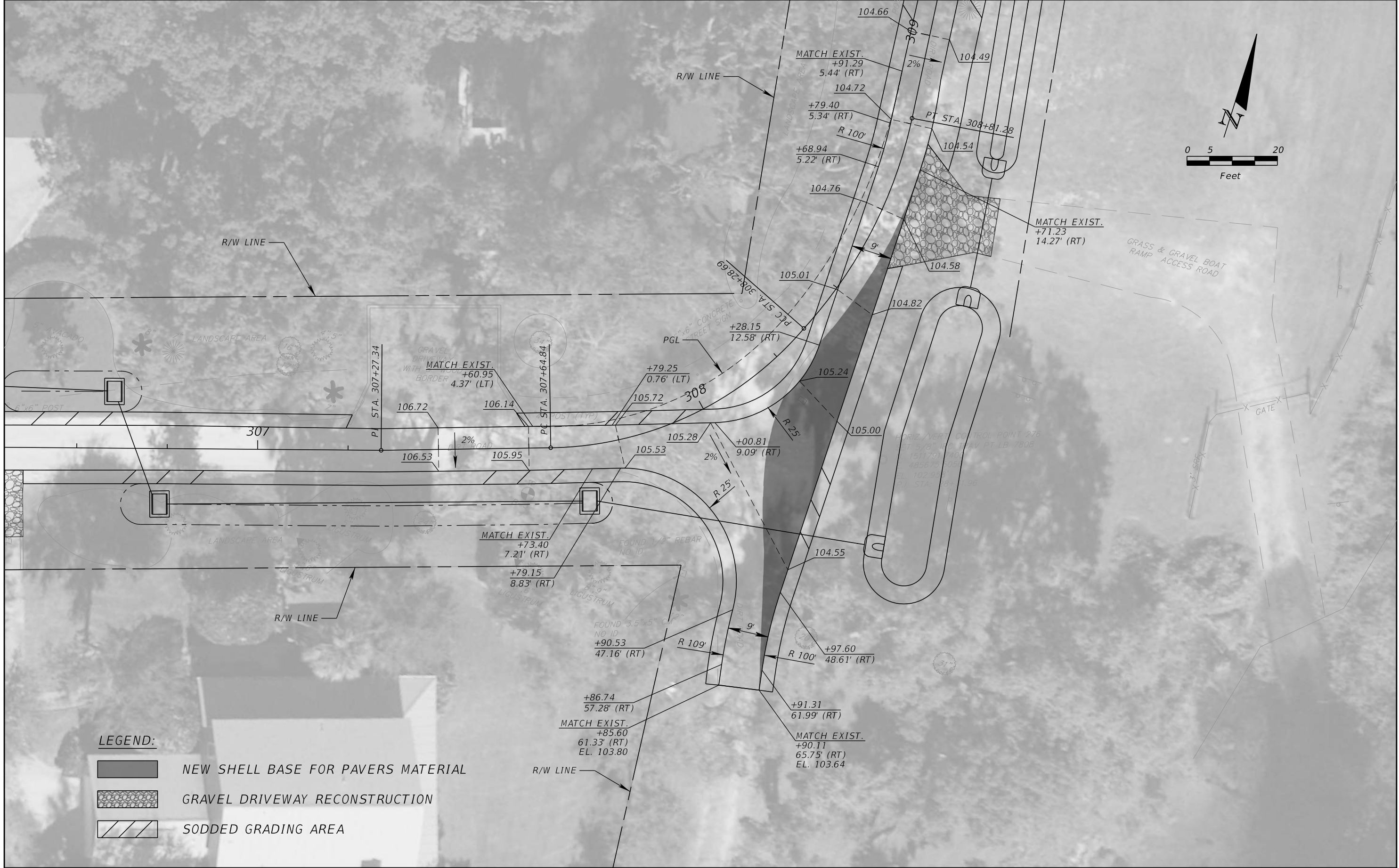
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TOWN OF WINDERMERE

PLAN-PROFILE (08)

SHEET NO. 24



LEGEND:

- NEW SHELL BASE FOR PAVERS MATERIAL
- GRAVEL DRIVEWAY RECONSTRUCTION
- SODDED GRADING AREA

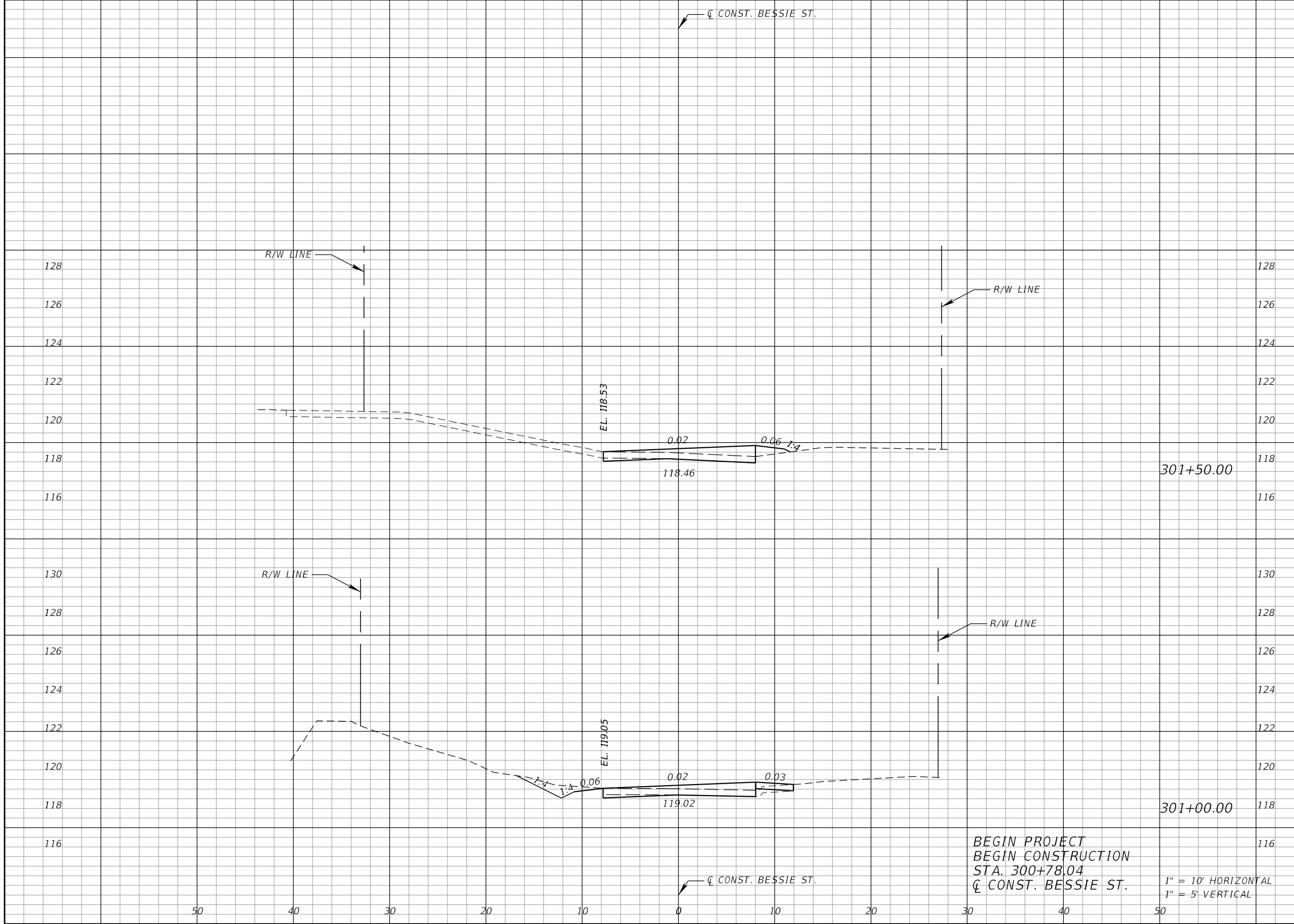
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TOWN OF WINTERMERE

INTERSECTION DETAIL (01)

SHEET NO.
25



Regular		Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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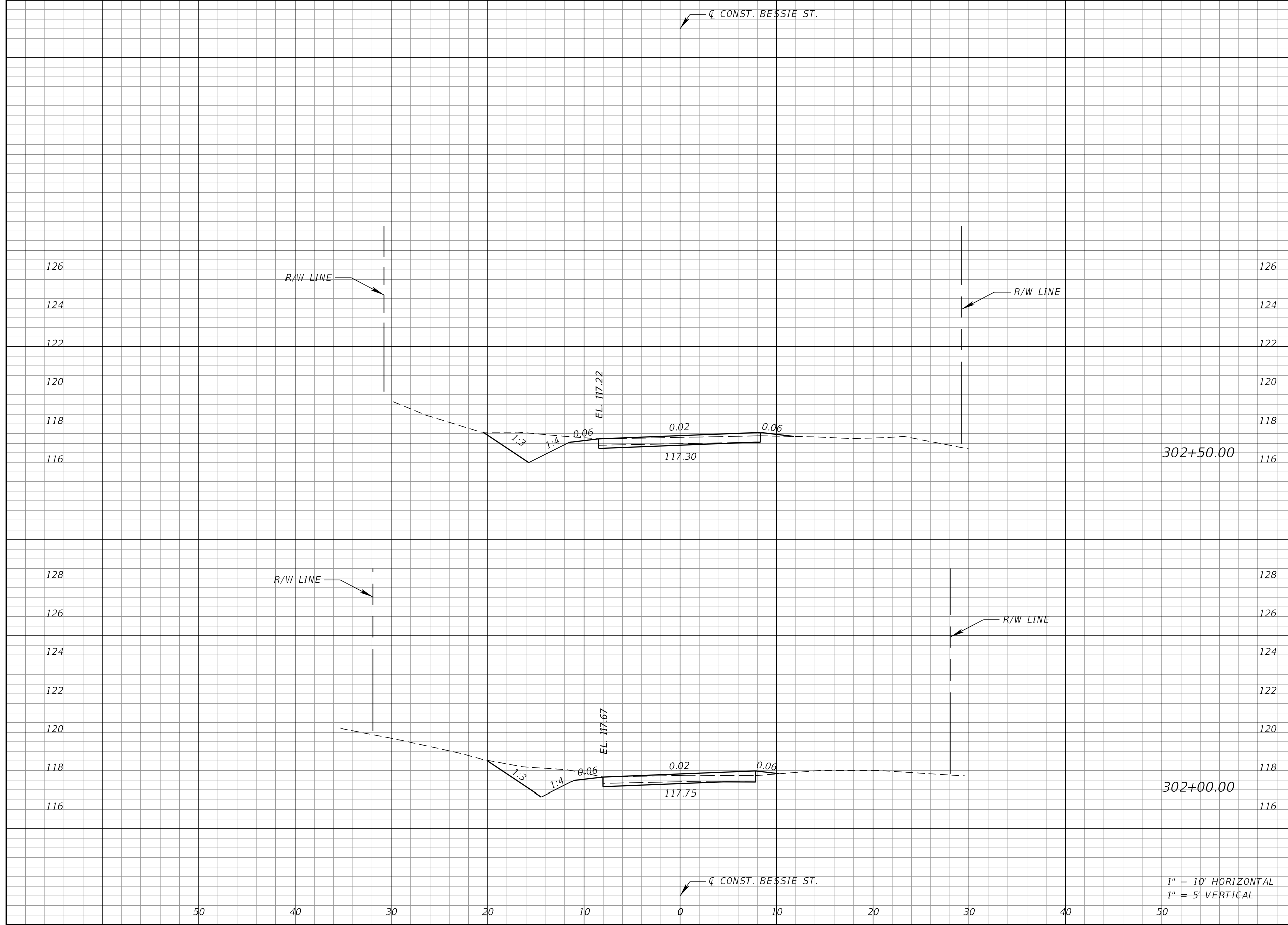
CROSS SECTIONS

SHEET NO.
26

BEGIN PROJECT
 BEGIN CONSTRUCTION
 STA. 300+78.04
 Q CONST. BESSIE ST.

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

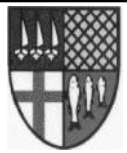
Regular		Exc.		Embankment	
A	V	A	V	A	V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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**TOWN OF
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CROSS SECTIONS

SHEET NO.
27

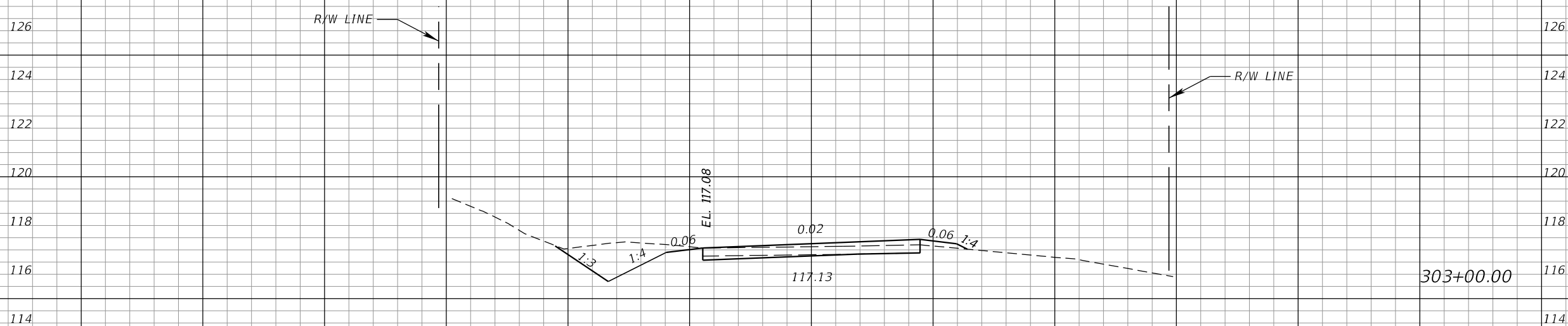
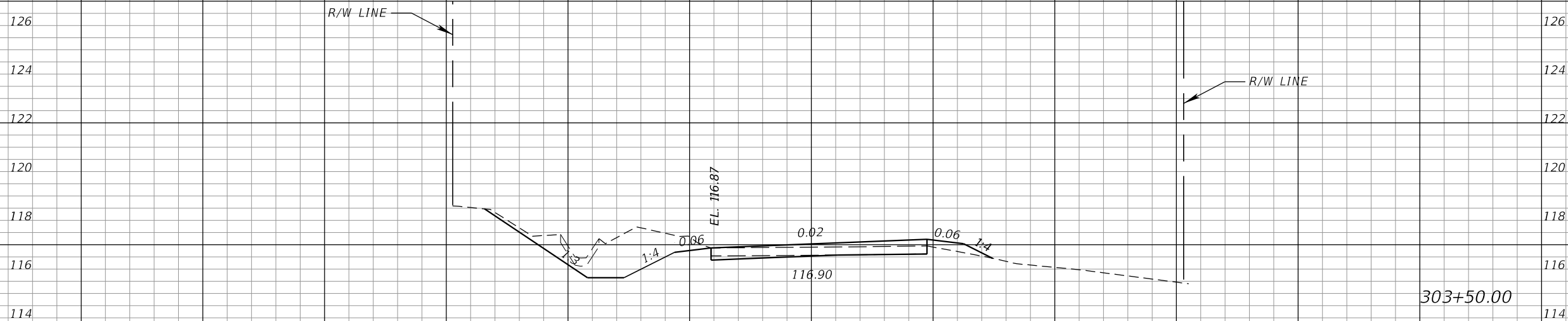
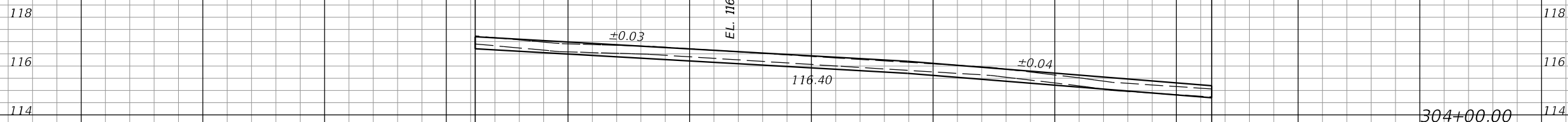
SEE OAKDALE ST CROSS SECTIONS FOR ADDITIONAL INFORMATION

CONST. BESSIE ST.

SEE OAKDALE ST CROSS SECTIONS FOR ADDITIONAL INFORMATION

Regular Exc. Embankment

A V A V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

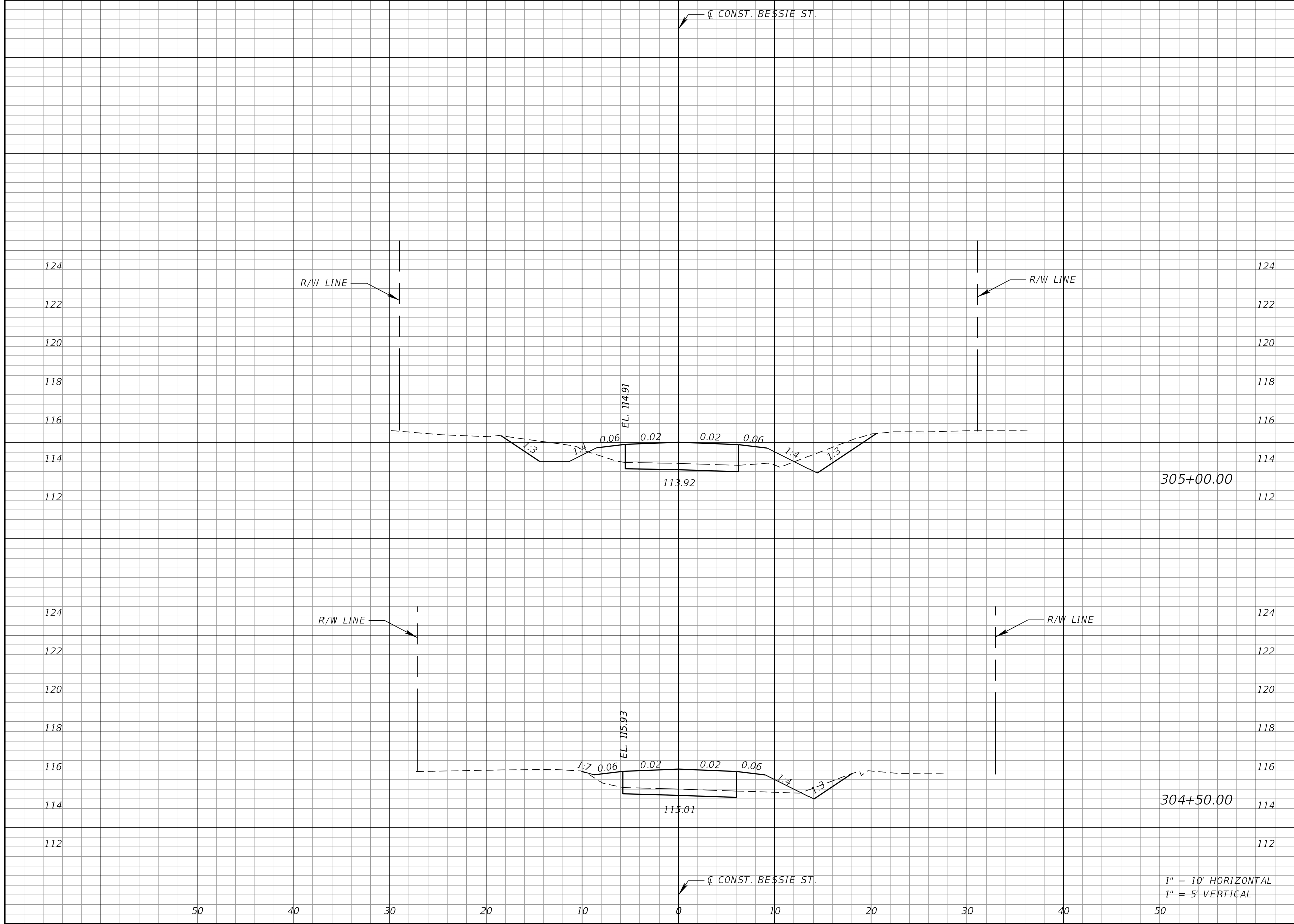
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TOWN OF WINTERMERE

CROSS SECTIONS

SHEET NO.
28



Regular		Exc.		Embankment	
A	V	A	V	A	V

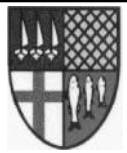
305+00.00

304+50.00

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

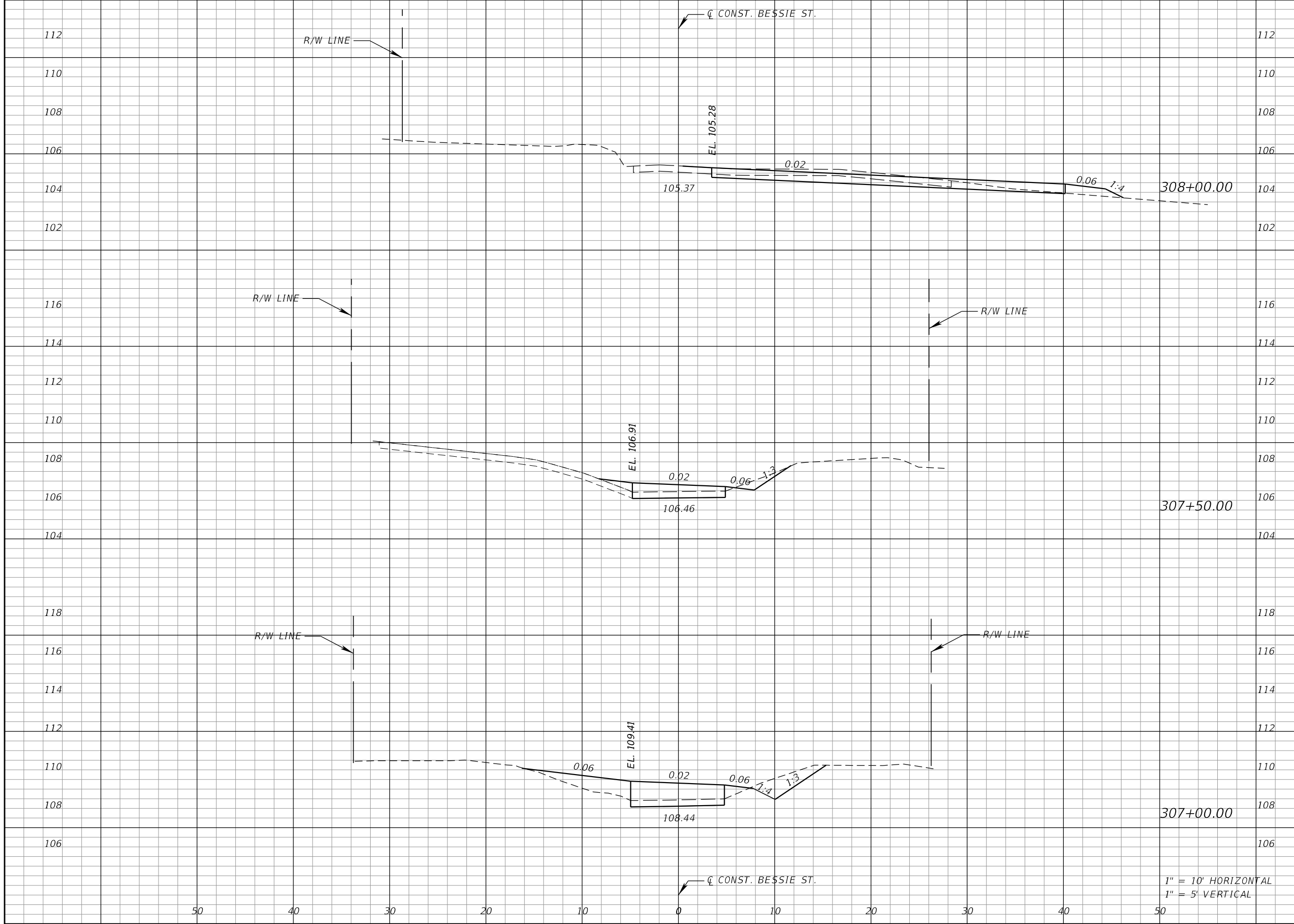
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**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
29

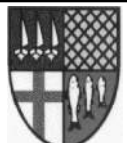


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

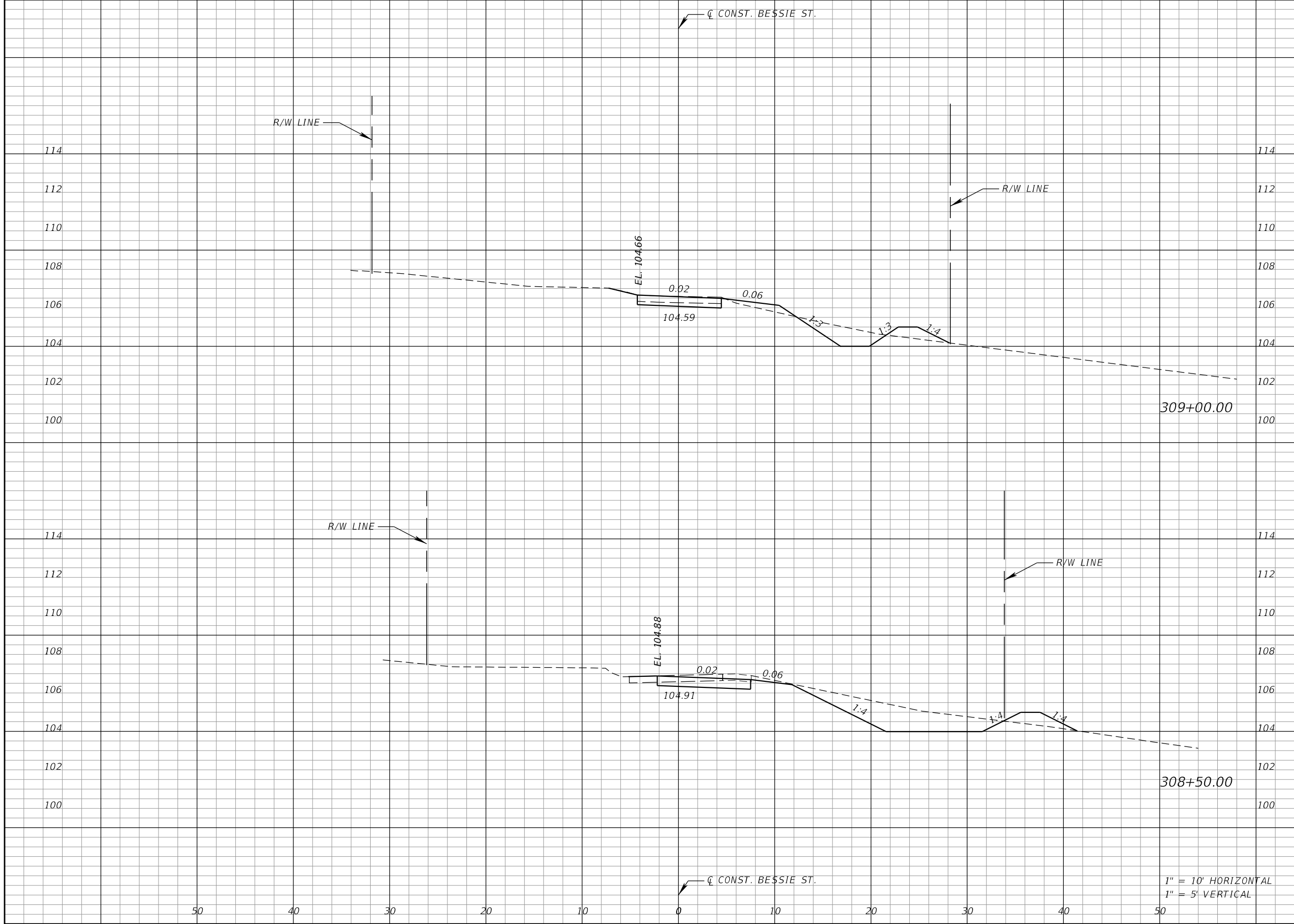
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**TOWN OF
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CROSS SECTIONS

SHEET NO.
31

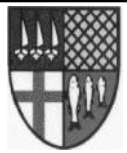


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

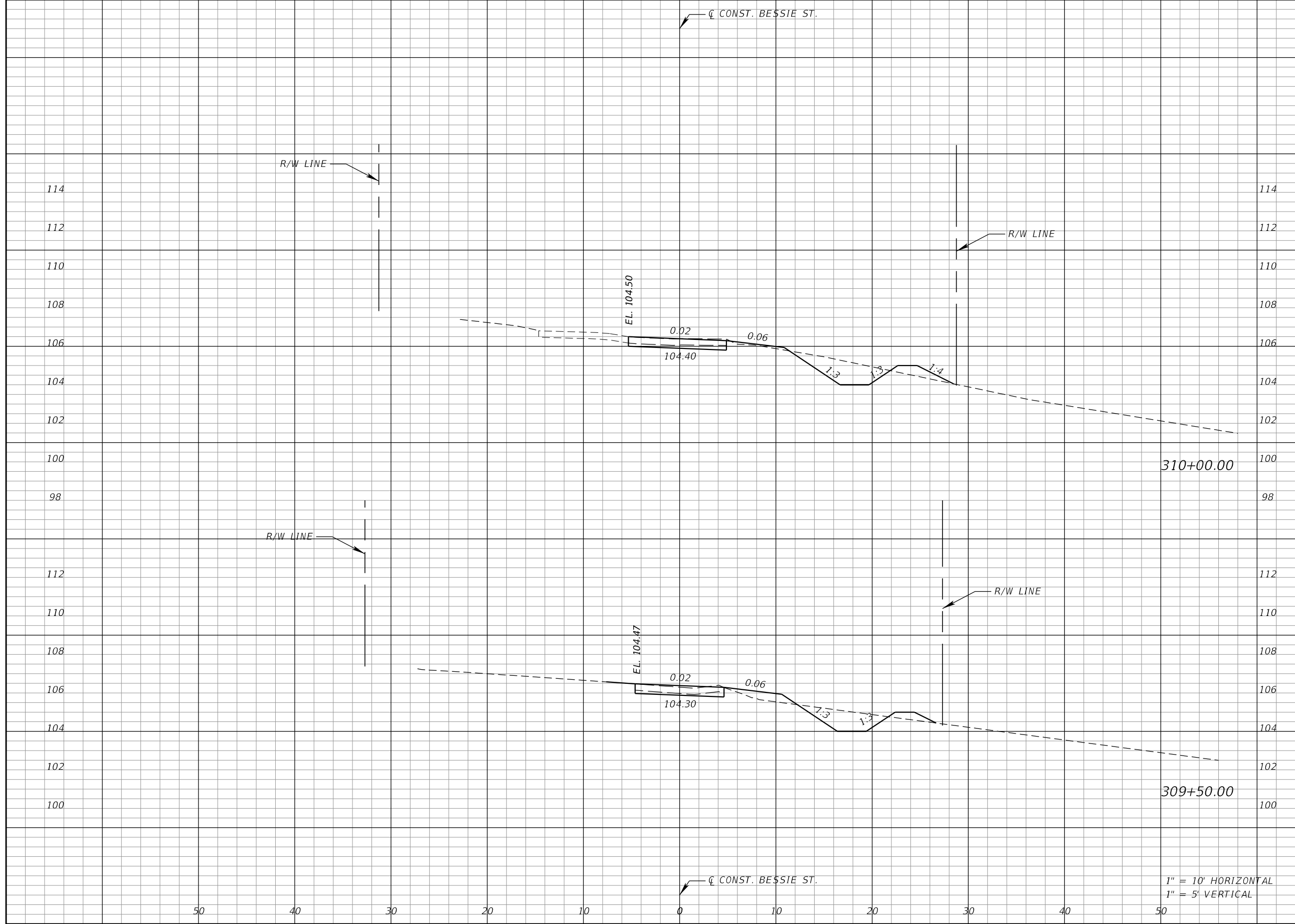
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TOWN OF WINDERMERE

CROSS SECTIONS

Regular		Exc.		Embankment	
A	V	A	V	A	V



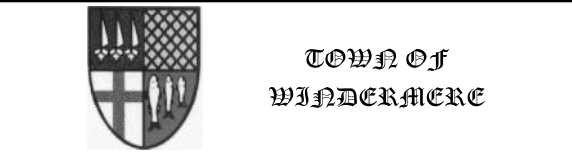
310+00.00

309+50.00

1" = 10' HORIZONTAL
1" = 5' VERTICAL

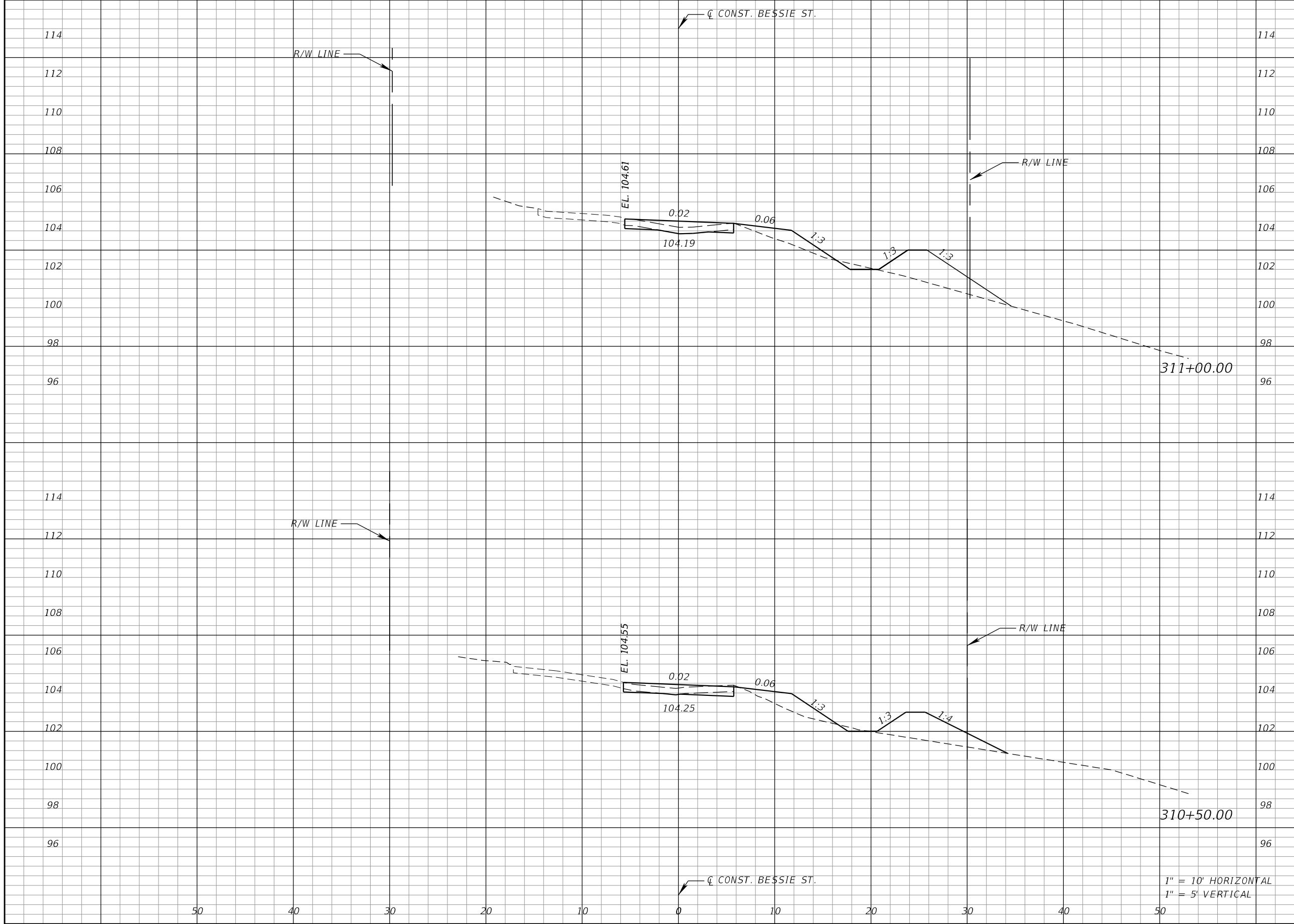
REVISIONS			
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CROSS SECTIONS

SHEET NO.
33



Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

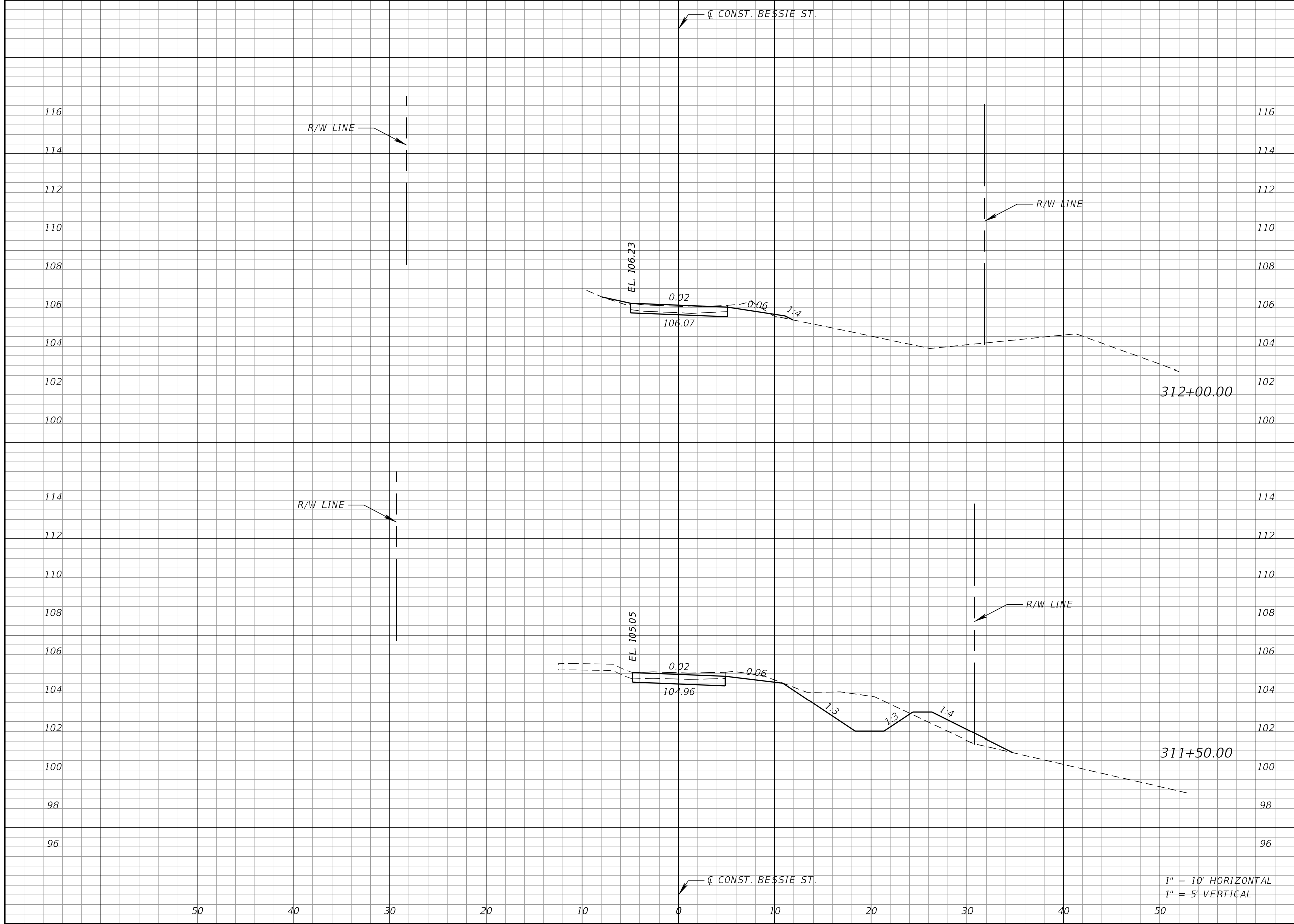
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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**TOWN OF
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CROSS SECTIONS



Regular		Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

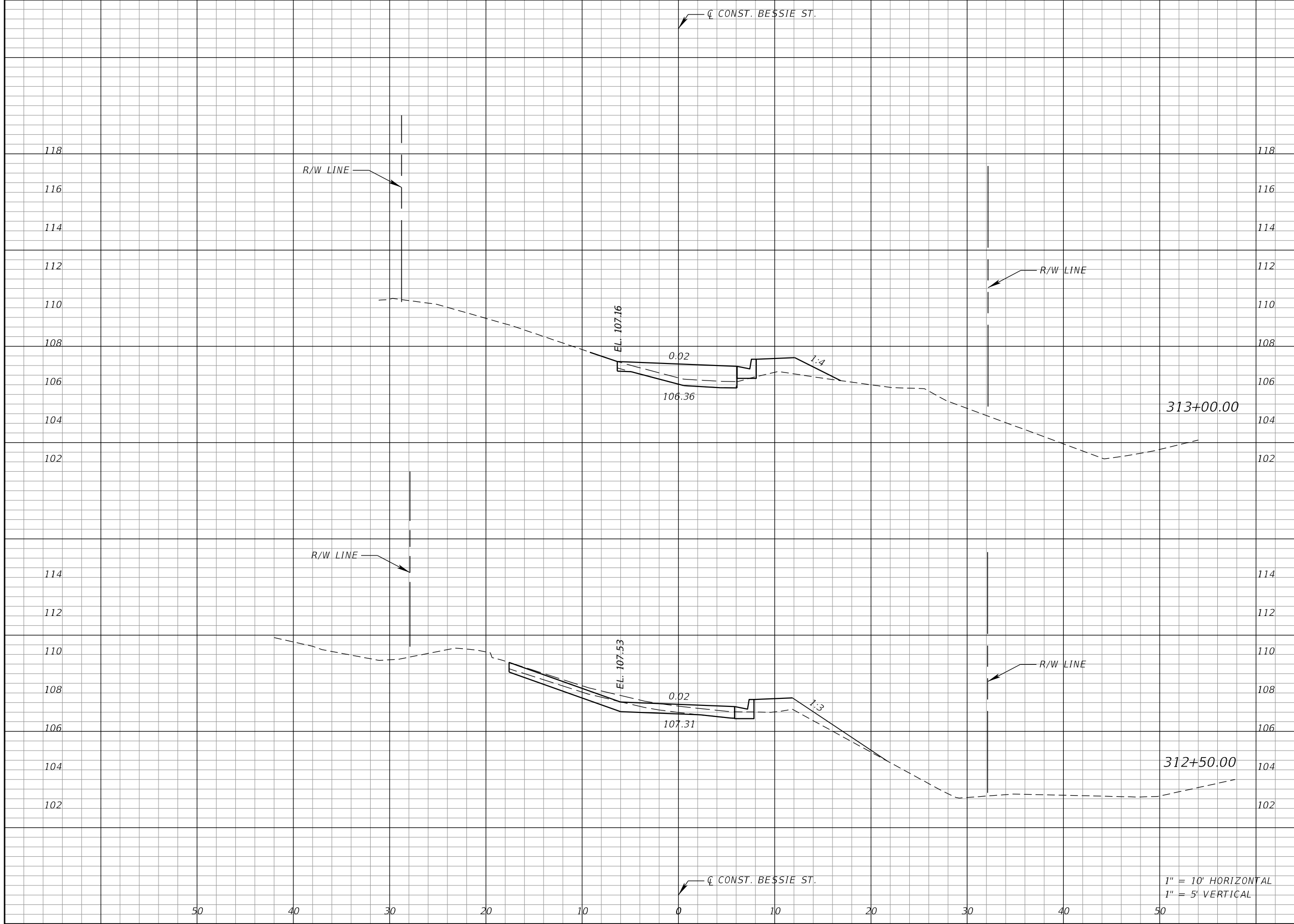
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CROSS SECTIONS

SHEET NO.
35

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

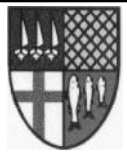


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

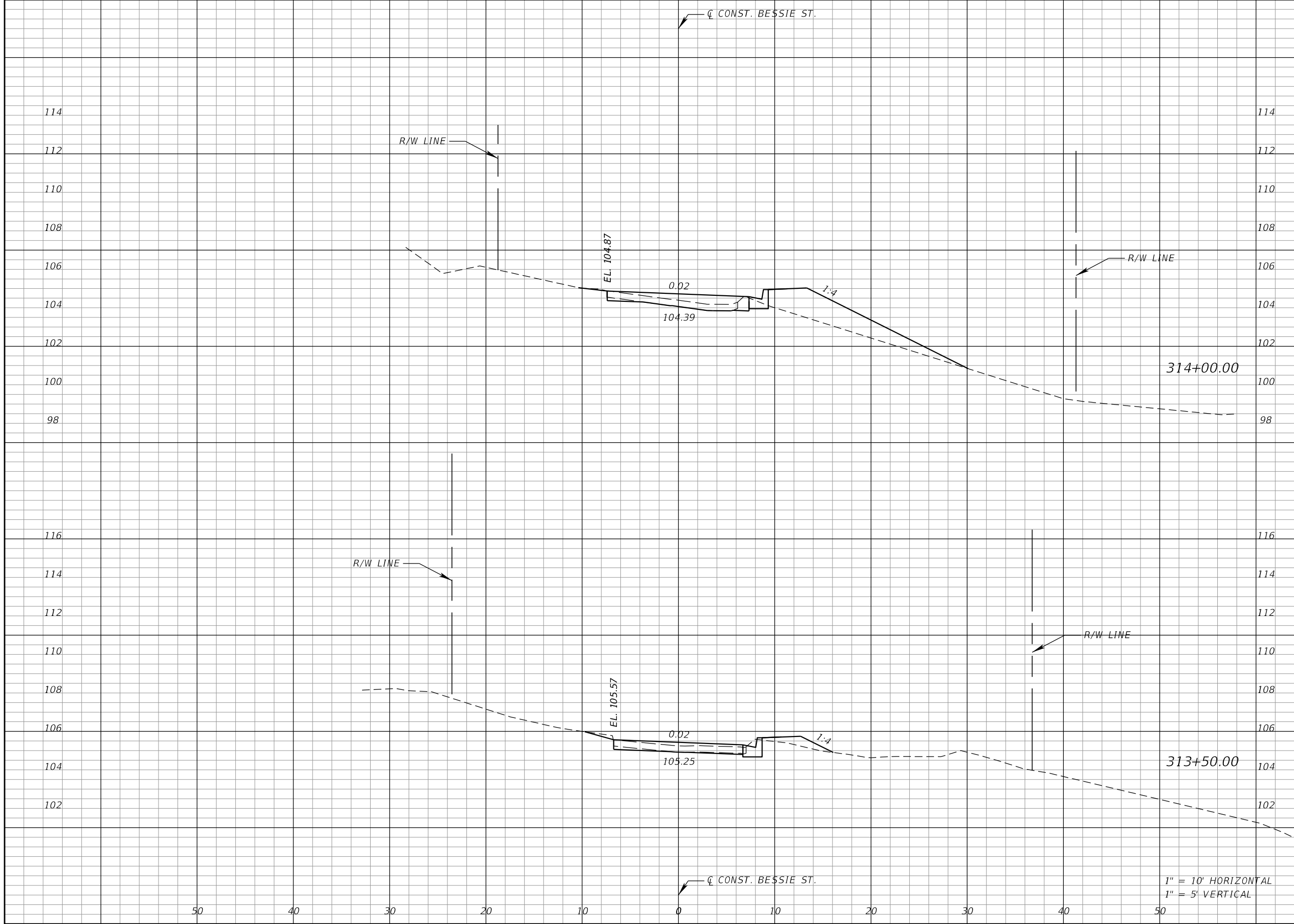
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**TOWN OF
WINDERMERE**

CROSS SECTIONS

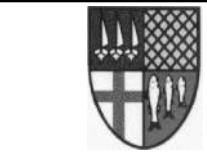
SHEET NO.
36



Regular		Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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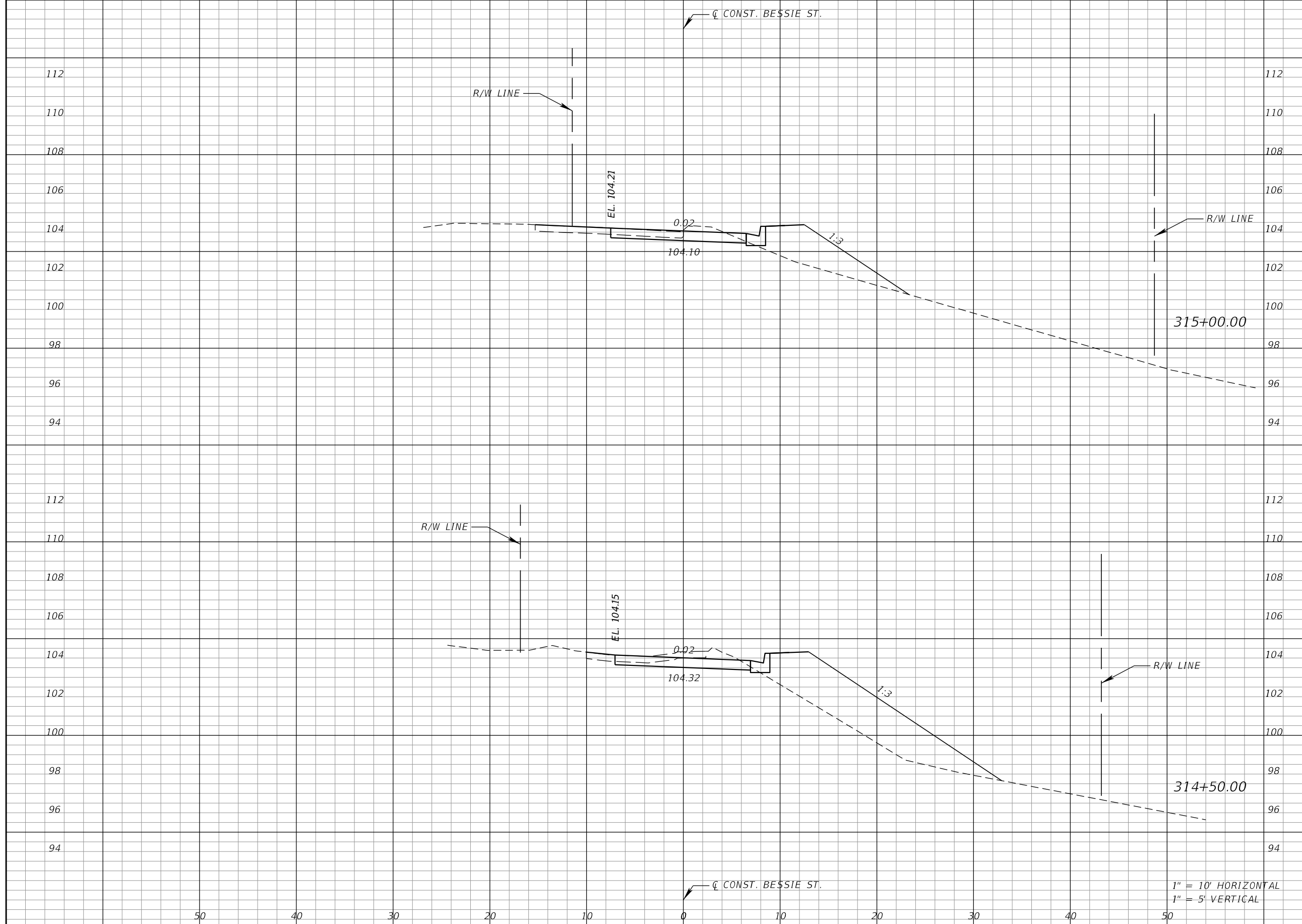


TOWN OF WINDERMERE

CROSS SECTIONS

SHEET NO.
37

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

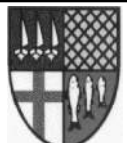


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

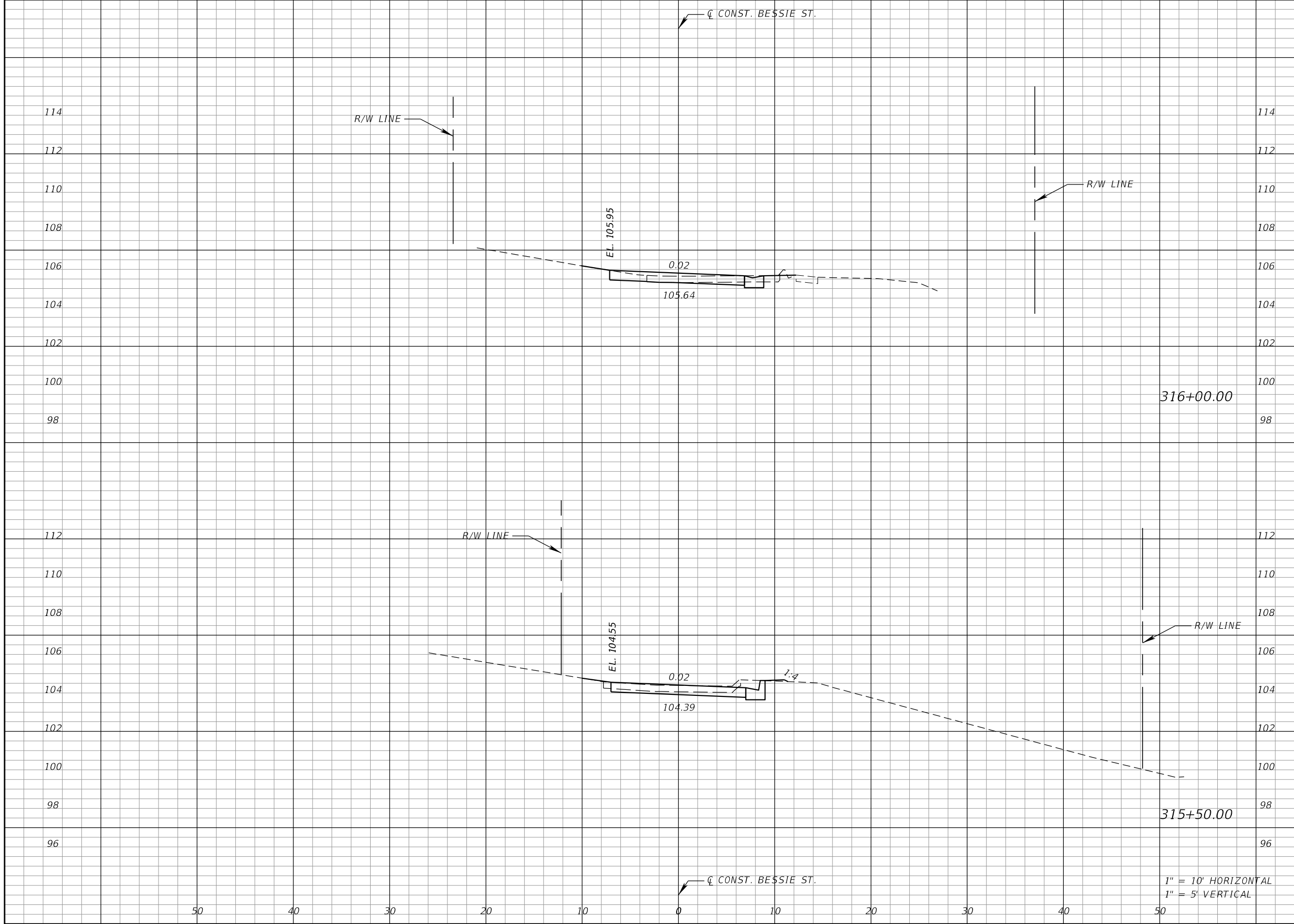
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**TOWN OF
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CROSS SECTIONS

SHEET NO.
38



Regular		Exc.		Embankment	
A	V	A	V	A	V

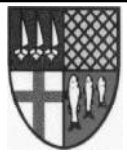
316+00.00

315+50.00

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kimley»Horn
 Certificate Of Authorization No. 696
 Hao T. Chau, P.E.
 P.E. License No. 61640
 189 South Orange Avenue, Suite 1000
 Orlando, Florida 32801

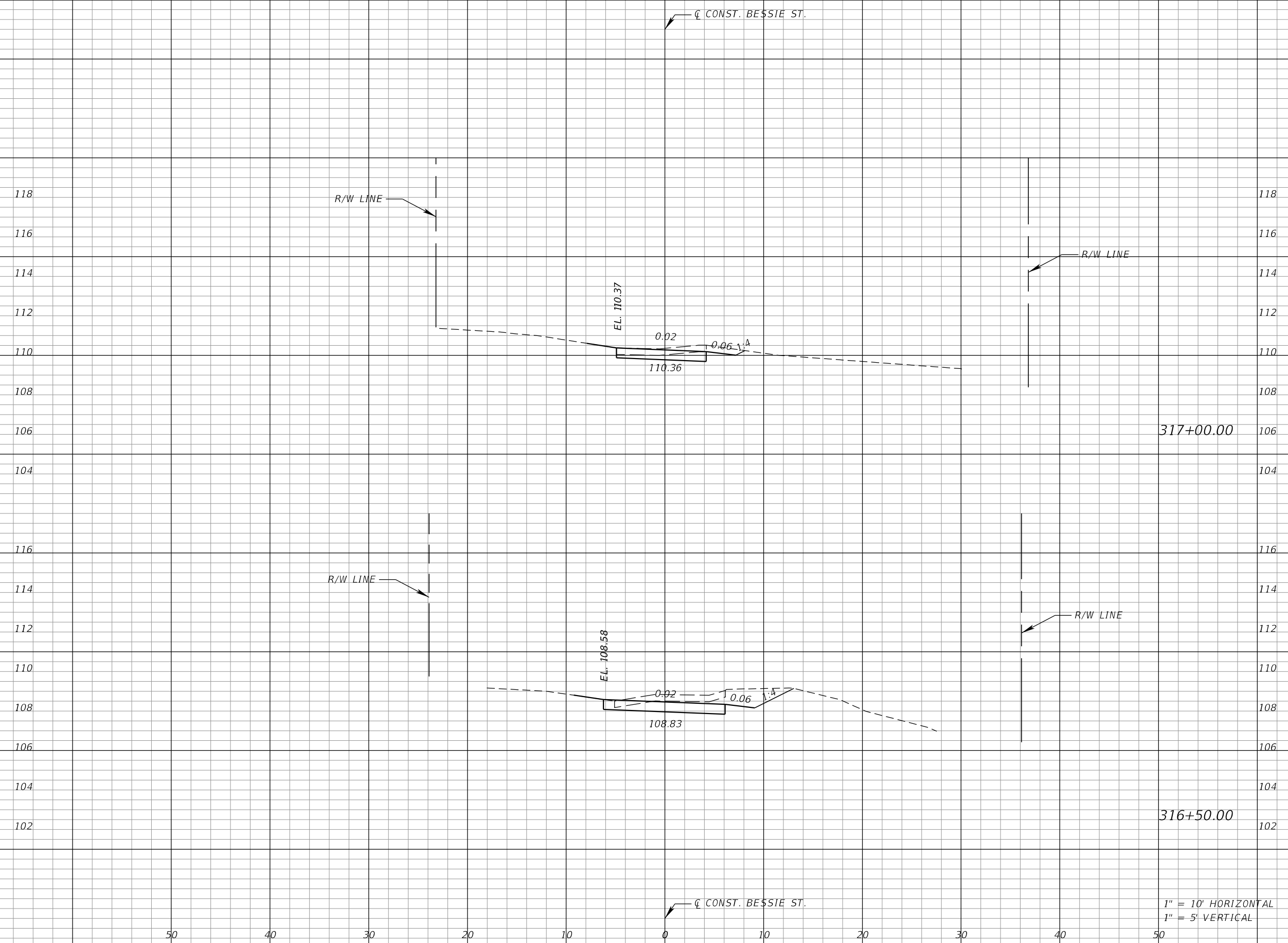


**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
39

Regular		Exc.		Embankment	
A	V	A	V	A	V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

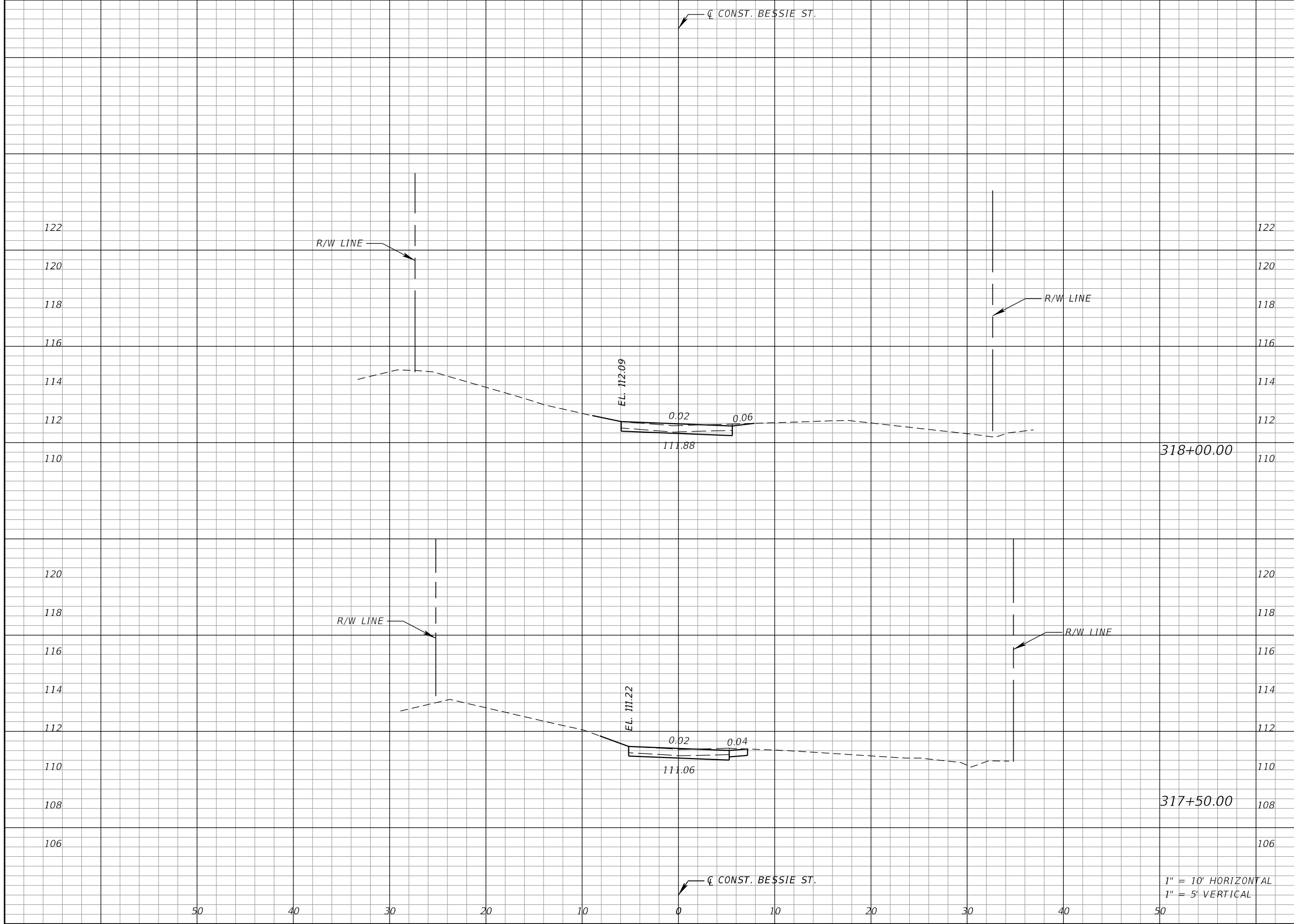
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TOWN OF WINTERMERE

CROSS SECTIONS

SHEET NO.
40



Regular		Exc.		Embankment	
A	V	A	V	A	V

← C CONST. BESSIE ST.

R/W LINE

R/W LINE

EL. 112.09

0.02

0.06

111.88

318+00.00

R/W LINE

R/W LINE

EL. 111.22

0.02

0.04

111.06

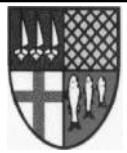
317+50.00

← C CONST. BESSIE ST.

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

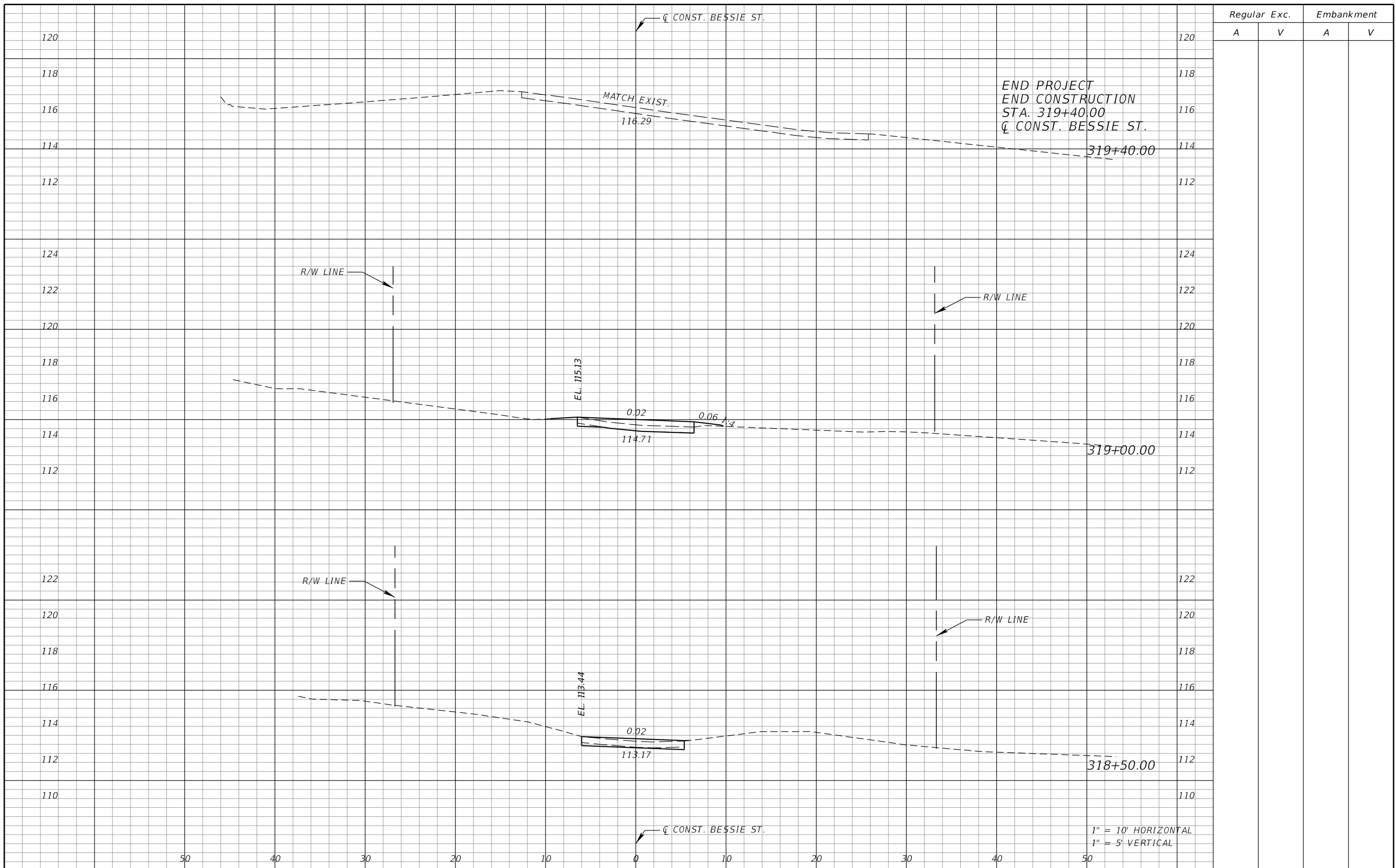
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TOWN OF WINDERMERE

CROSS SECTIONS

SHEET NO.
41



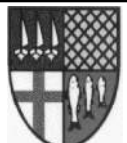
Regular		Exc.		Embankment	
A	V	A	V	A	V

END PROJECT
 END CONSTRUCTION
 STA. 319+40.00
 Q CONST. BESSIE ST.

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 P.E. License No. 61640
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 Orlando, Florida 32801

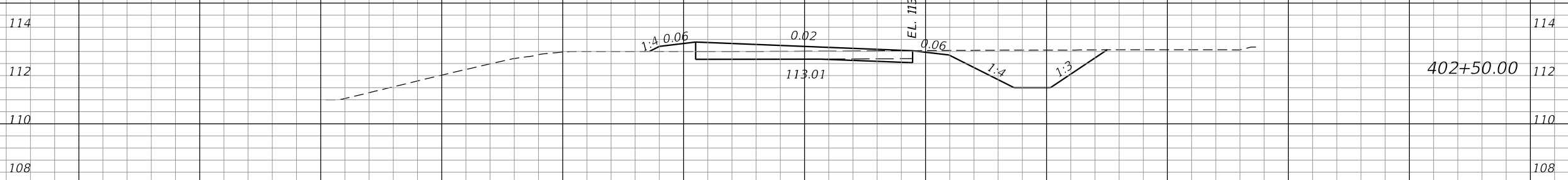
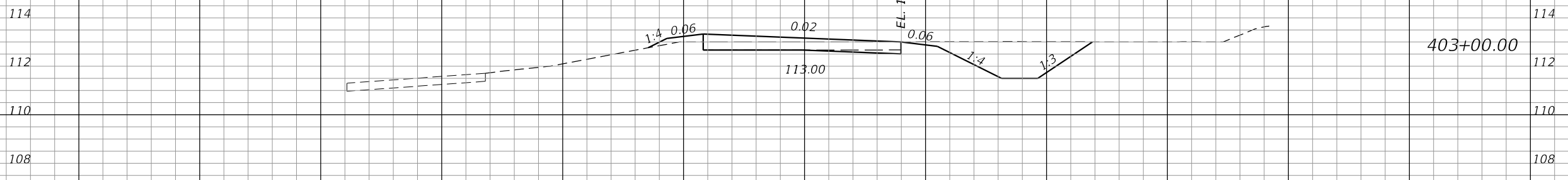


**TOWN OF
 WINDERMERE**

CROSS SECTIONS

SHEET NO.
42

Regular		Exc.		Embankment	
A	V	A	V	A	V




BEGIN CONSTRUCTION
 STA. 402+20.00
 CL CONST. OAKDALE ST.

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

50 40 30 20 10 0 10 20 30 40 50

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

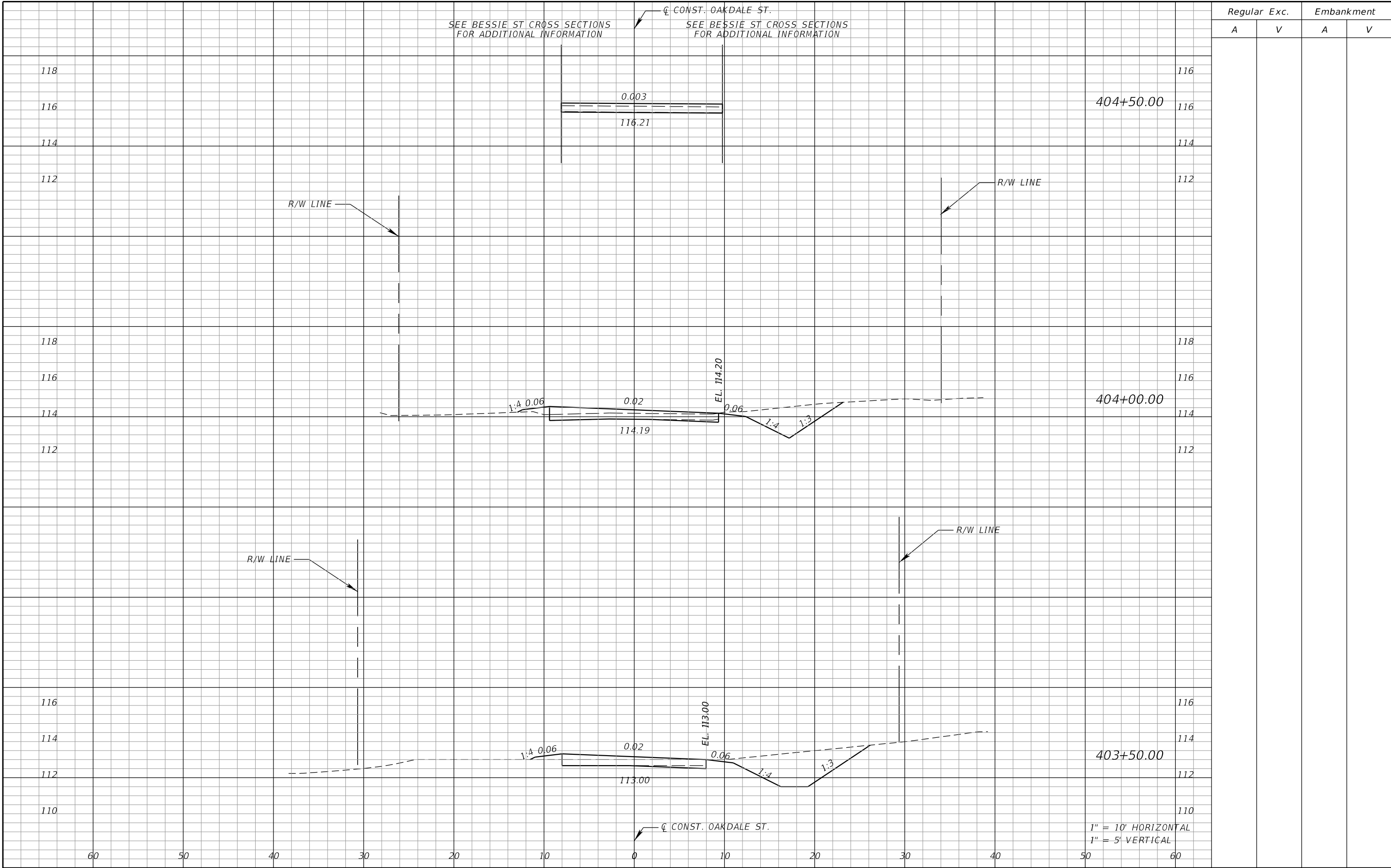
Kimley»Horn
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 P.E. License No. 61640
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 Orlando, Florida 32801



**TOWN OF
 WINTERMERE**

CROSS SECTIONS


SHEET NO.
43



Regular		Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TOWN OF WINDERMERE

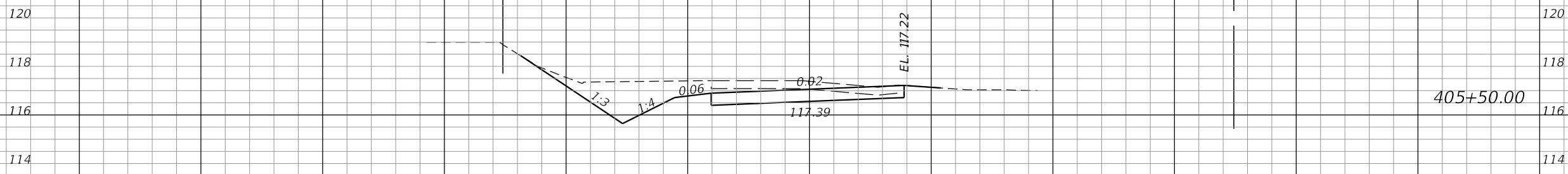
CROSS SECTIONS

CL CONST. OAKDALE ST.

Regular		Exc.		Embankment	
A	V	A	V	A	V

R/W LINE

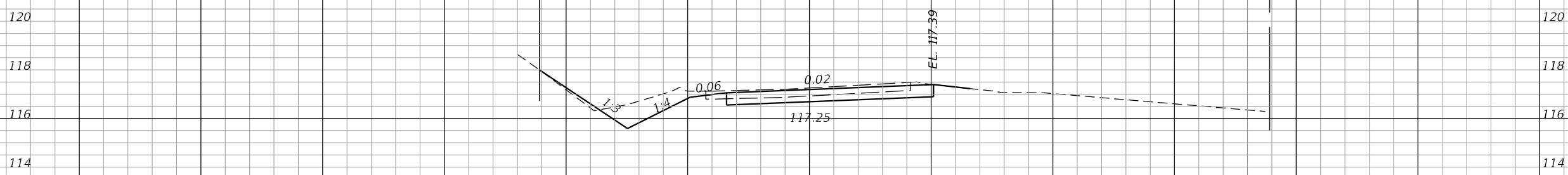
R/W LINE



405+50.00

R/W LINE

R/W LINE



405+00.00

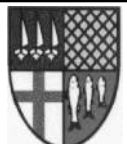
CL CONST. OAKDALE ST.

1" = 10' HORIZONTAL
1" = 5' VERTICAL

60 50 40 30 20 10 0 10 20 30 40 50 60

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

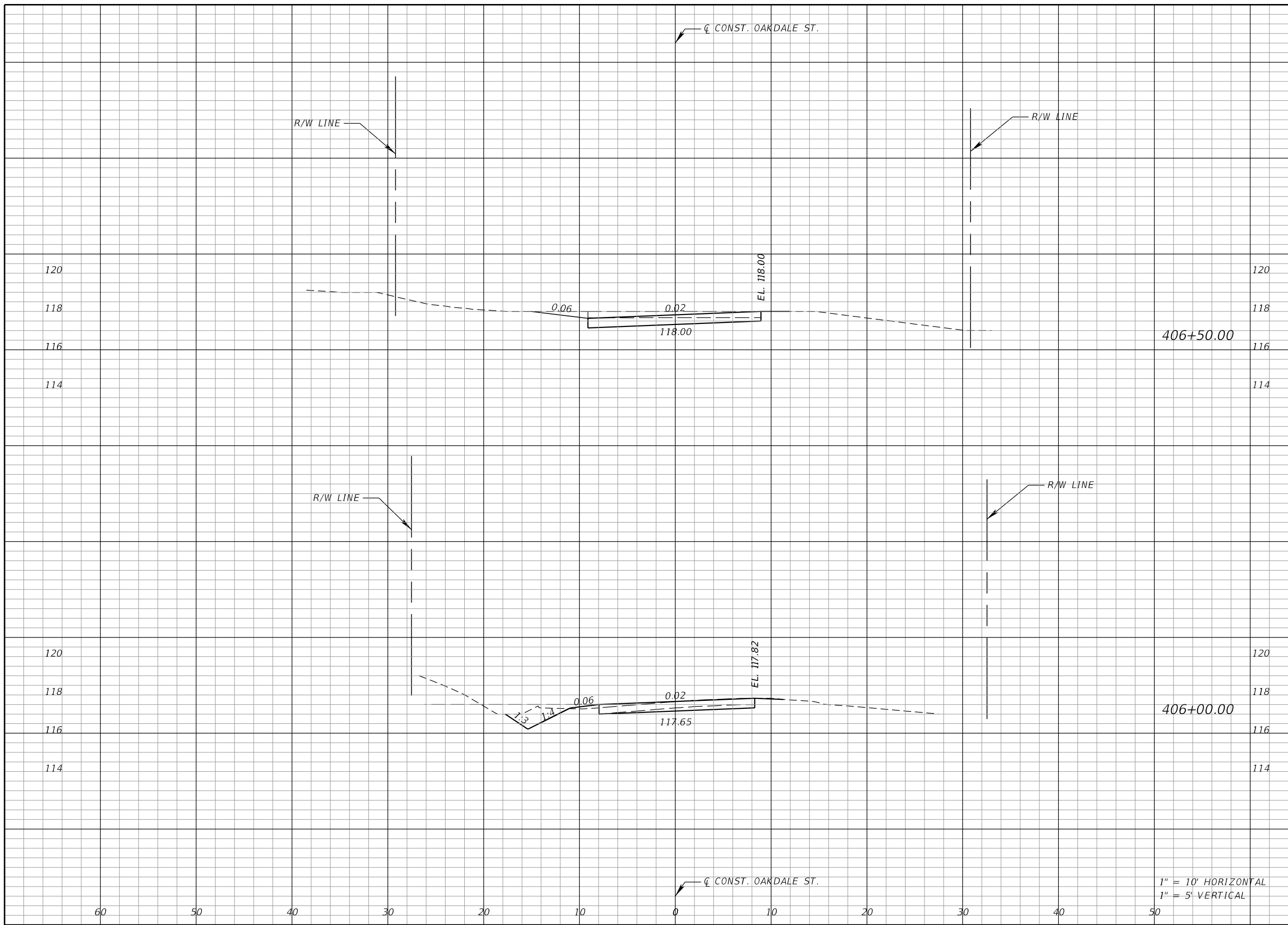
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TOWN OF WINTERMERE

CROSS SECTIONS

SHEET NO.
45

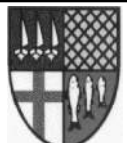


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

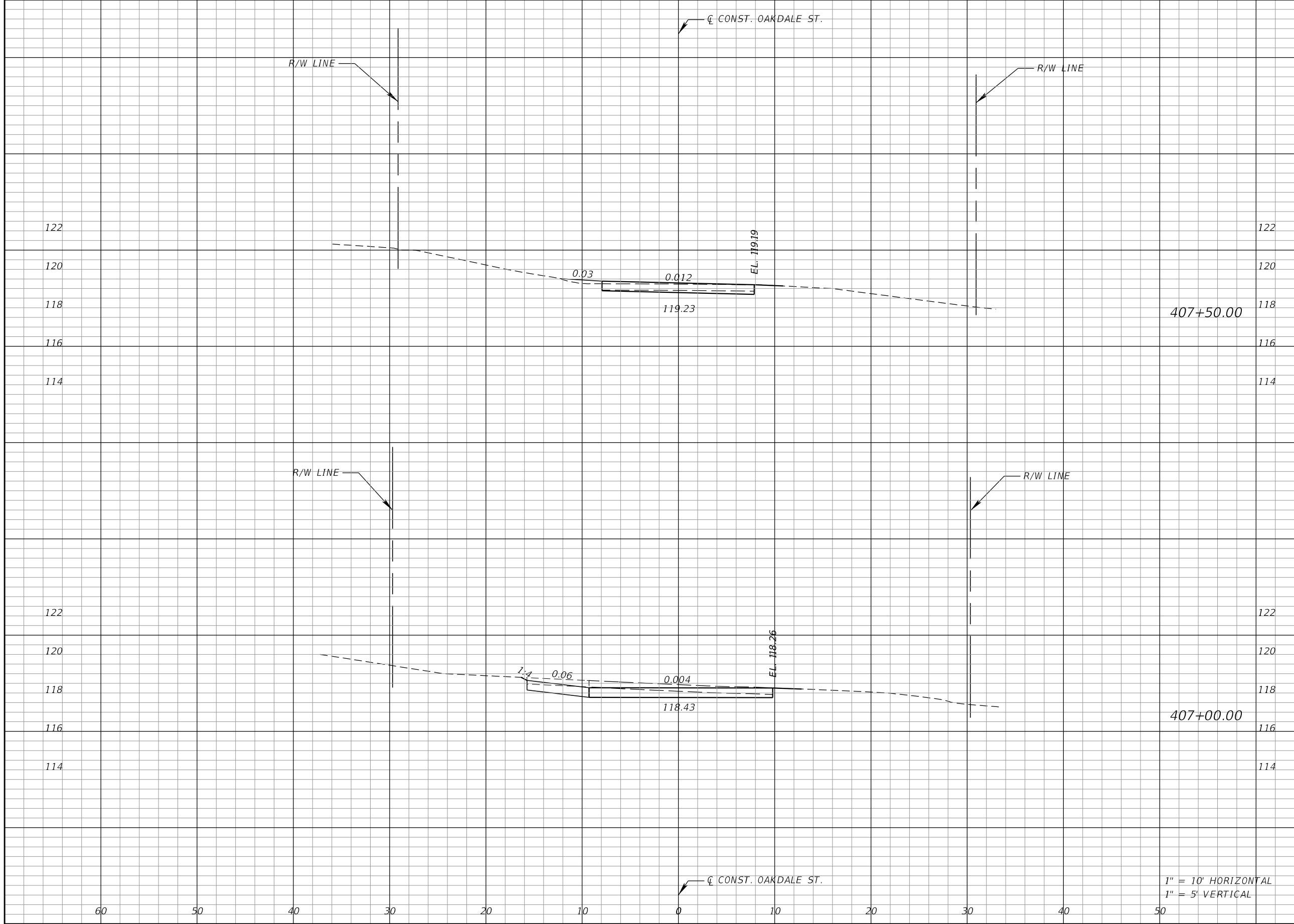
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 Orlando, Florida 32801



**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
46

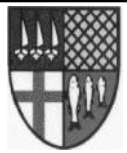


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
47

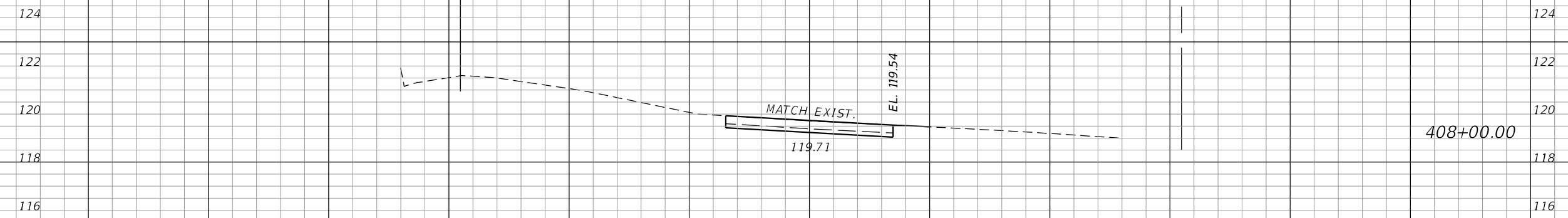
Regular		Exc.		Embankment	
A	V	A	V	A	V

☐ CONST. OAKDALE ST.

END CONSTRUCTION
STA. 408+00.00
☐ CONST. OAKDALE ST.

R/W LINE

R/W LINE

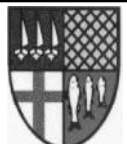


☐ CONST. OAKDALE ST.

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

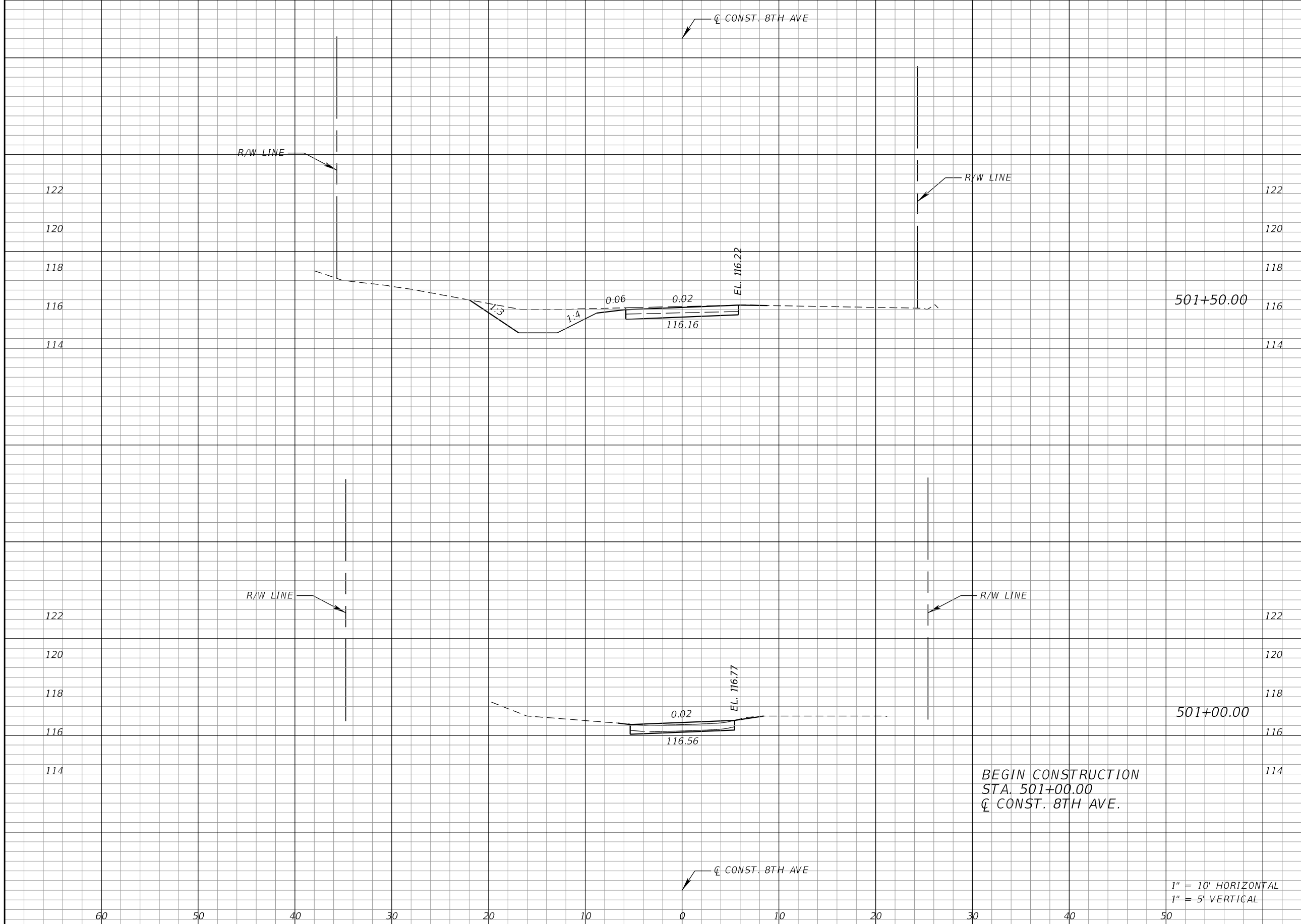
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 P.E. License No. 61640
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**TOWN OF
WINTERMERE**

CROSS SECTIONS

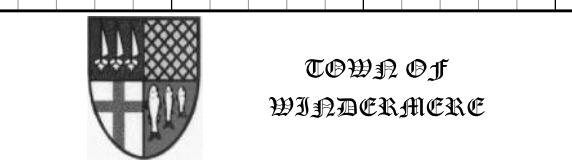
SHEET NO.
48



Regular		Exc.		Embankment	
A	V	A	V	A	V

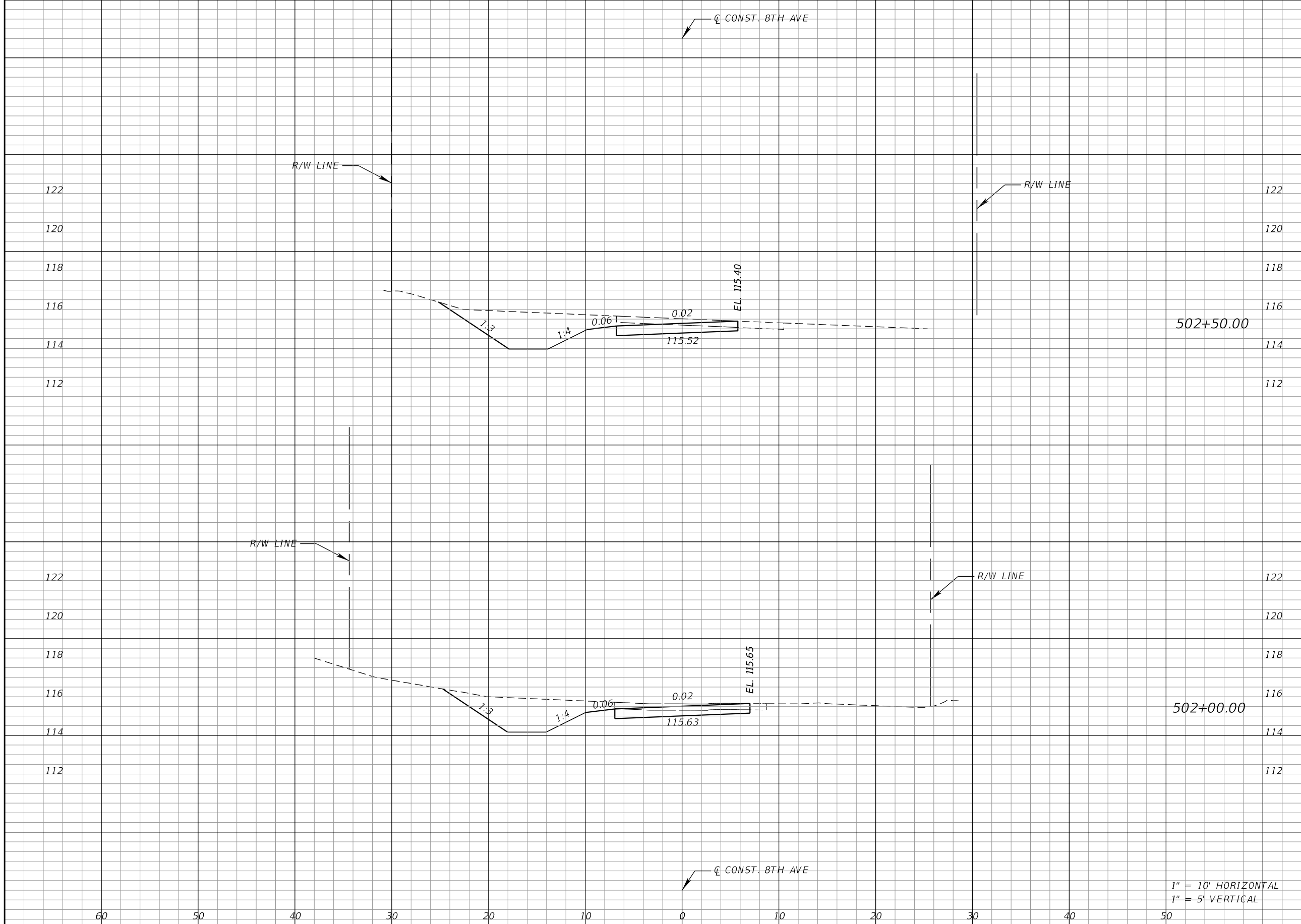
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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CROSS SECTIONS

SHEET NO.
49

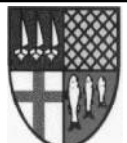


Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

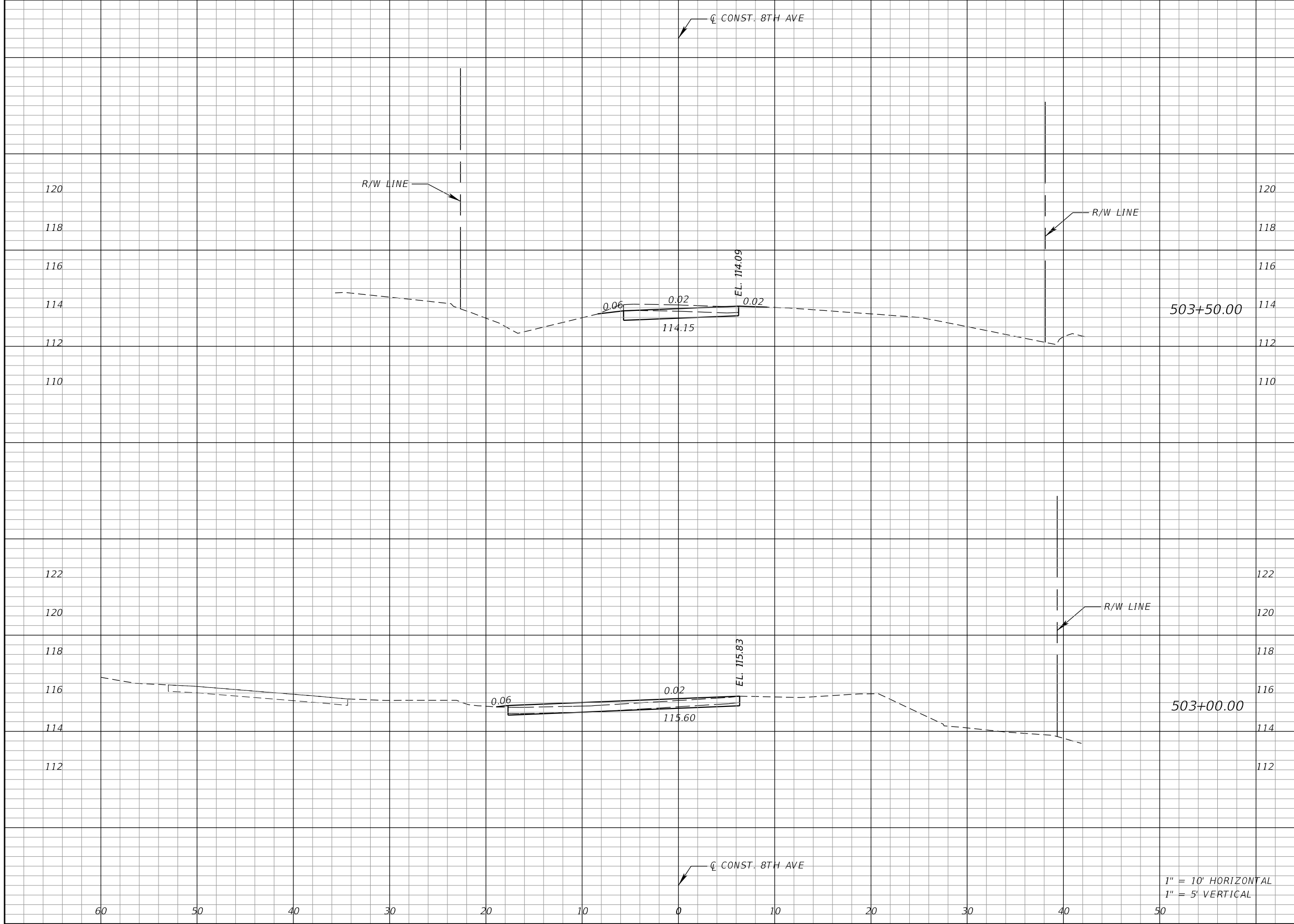
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 P.E. License No. 61640
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 Orlando, Florida 32801



TOWN OF WINTERMERE

CROSS SECTIONS



Regular		Exc.		Embankment	
A	V	A	V	A	V

1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

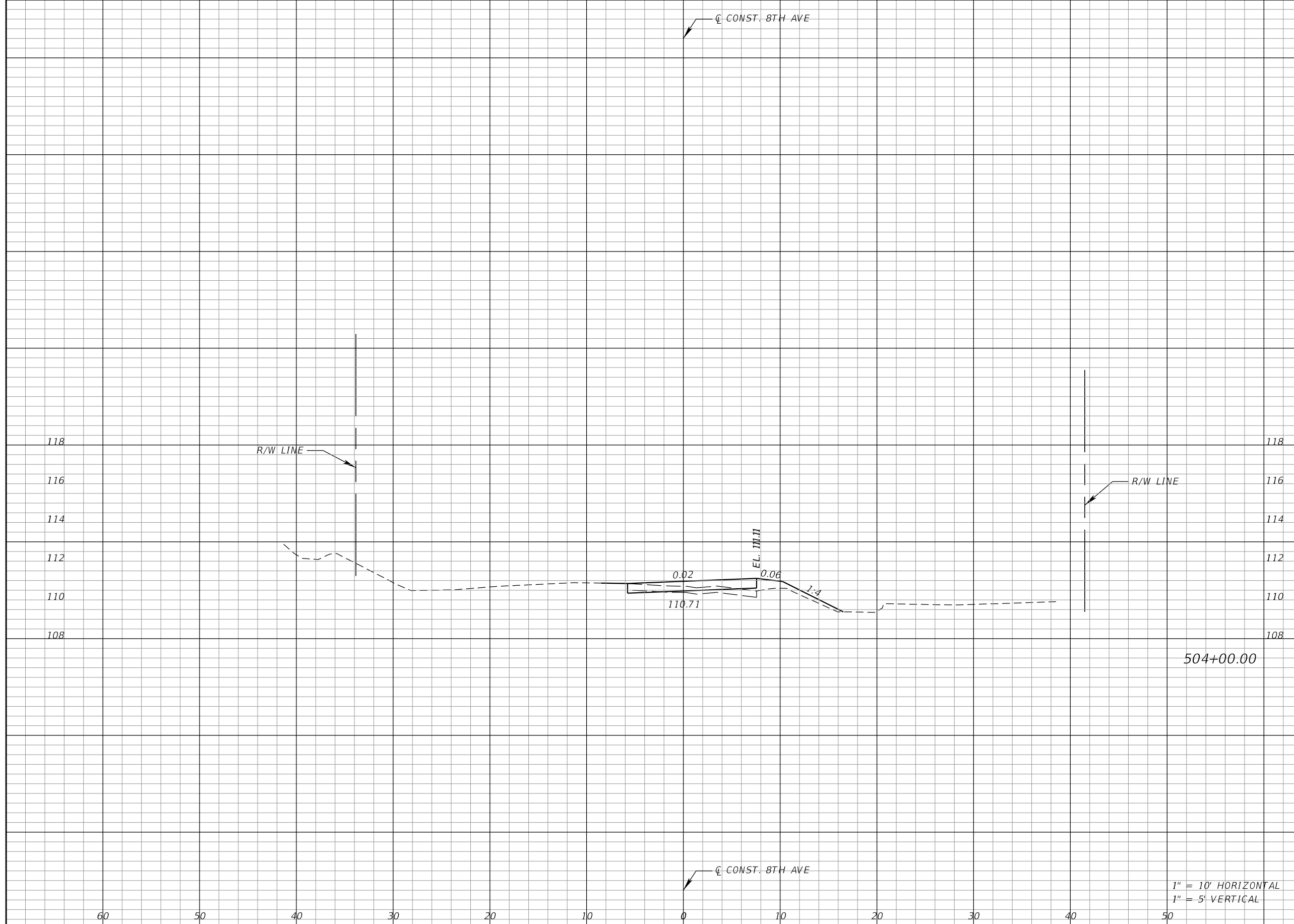
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 Orlando, Florida 32801



CROSS SECTIONS

SHEET NO.
51

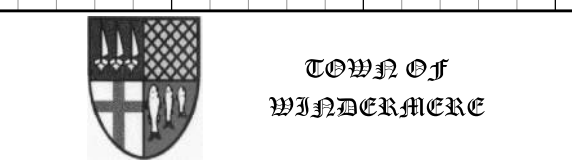
Regular		Exc.		Embankment	
A	V	A	V	A	V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

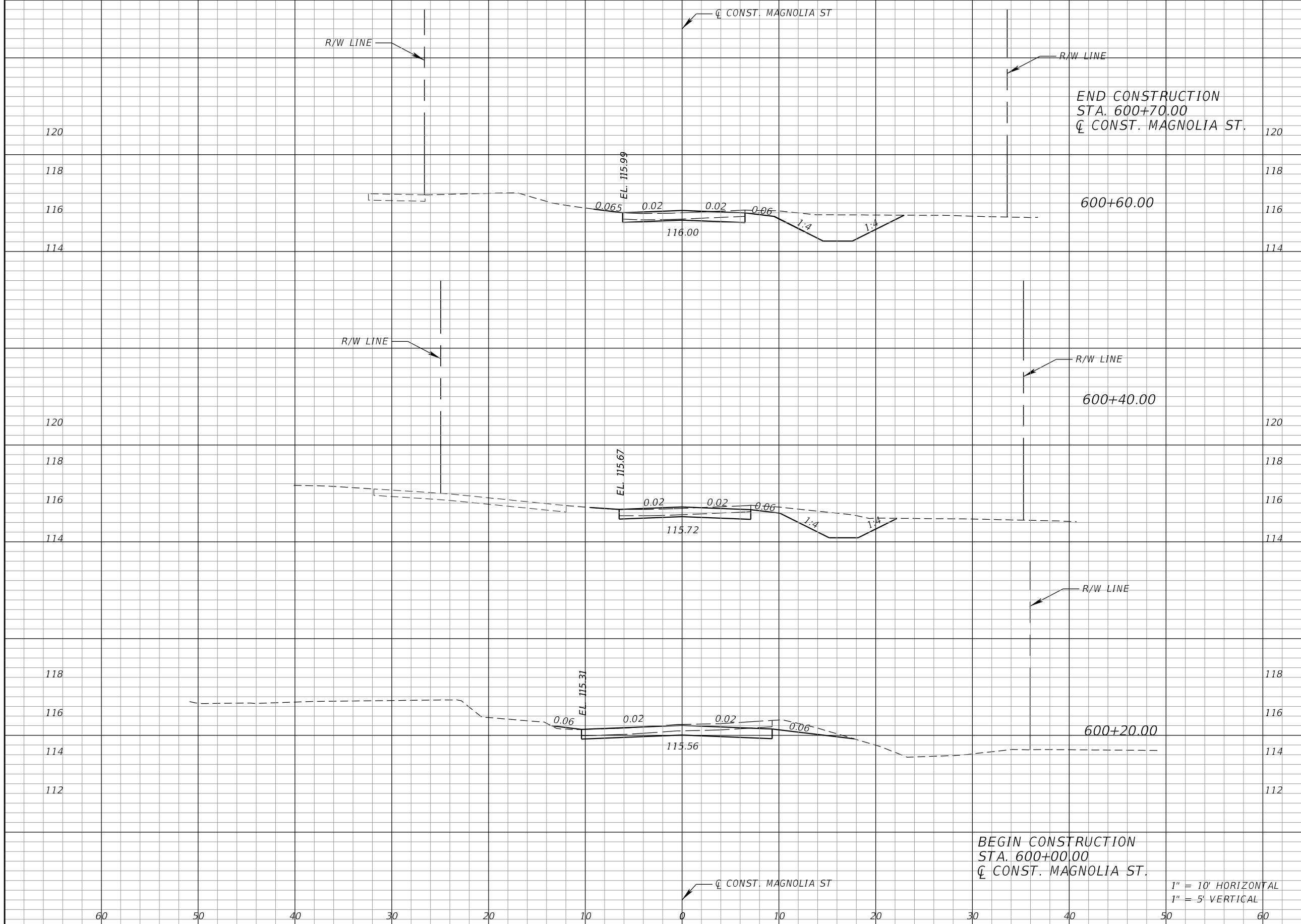
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 P.E. License No. 61640
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CROSS SECTIONS

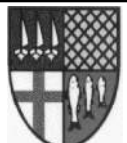
SHEET NO.
52



Regular		Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

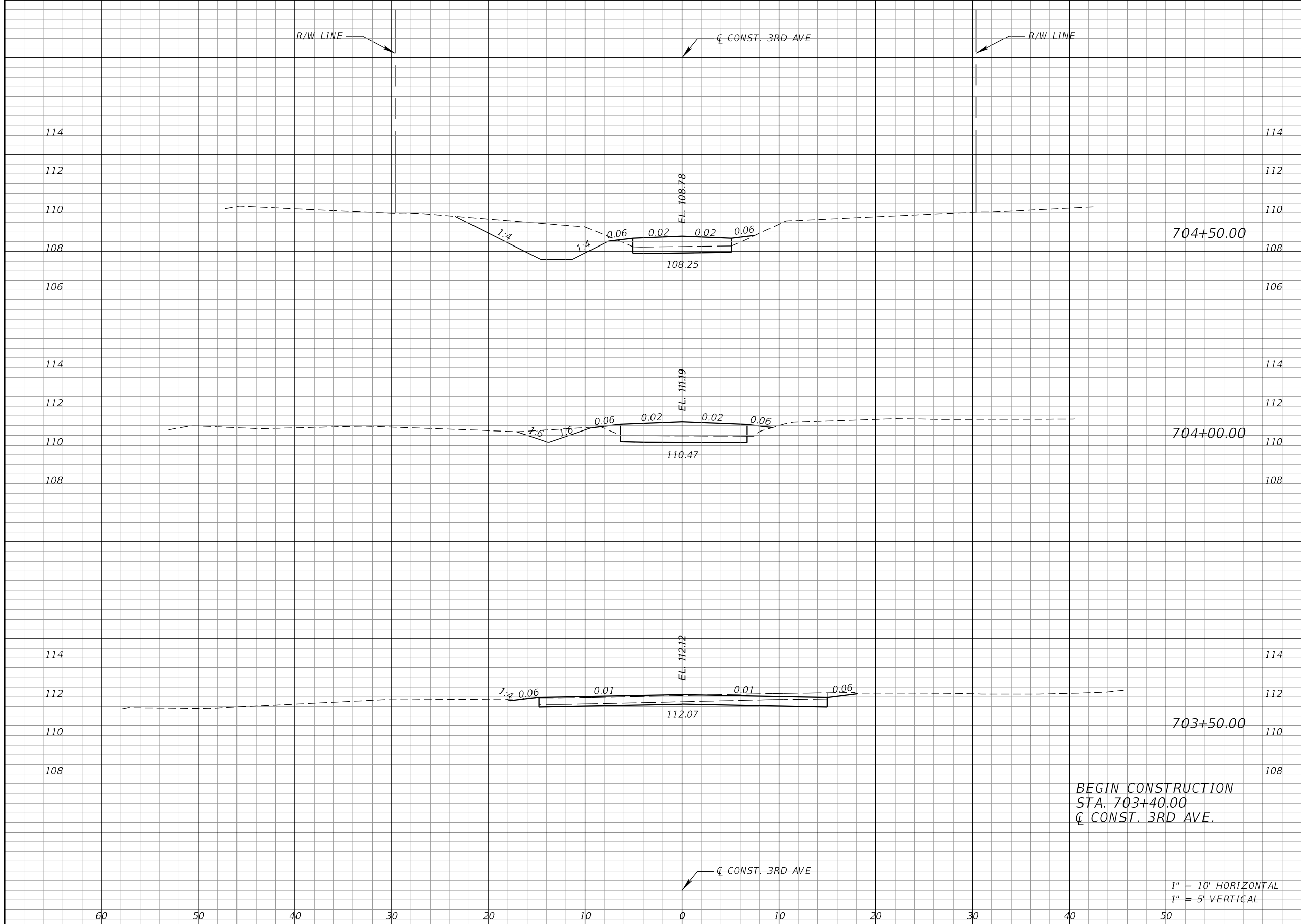
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 P.E. License No. 61640
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TOWN OF WINTERMERE

CROSS SECTIONS

SHEET NO.
53



Regular		Exc.		Embankment	
A	V	A	V	A	V

BEGIN CONSTRUCTION
 STA. 703+40.00
 C.C. CONST. 3RD AVE.

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 Hao T. Chau, P.E.
 P.E. License No. 61640
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 Orlando, Florida 32801

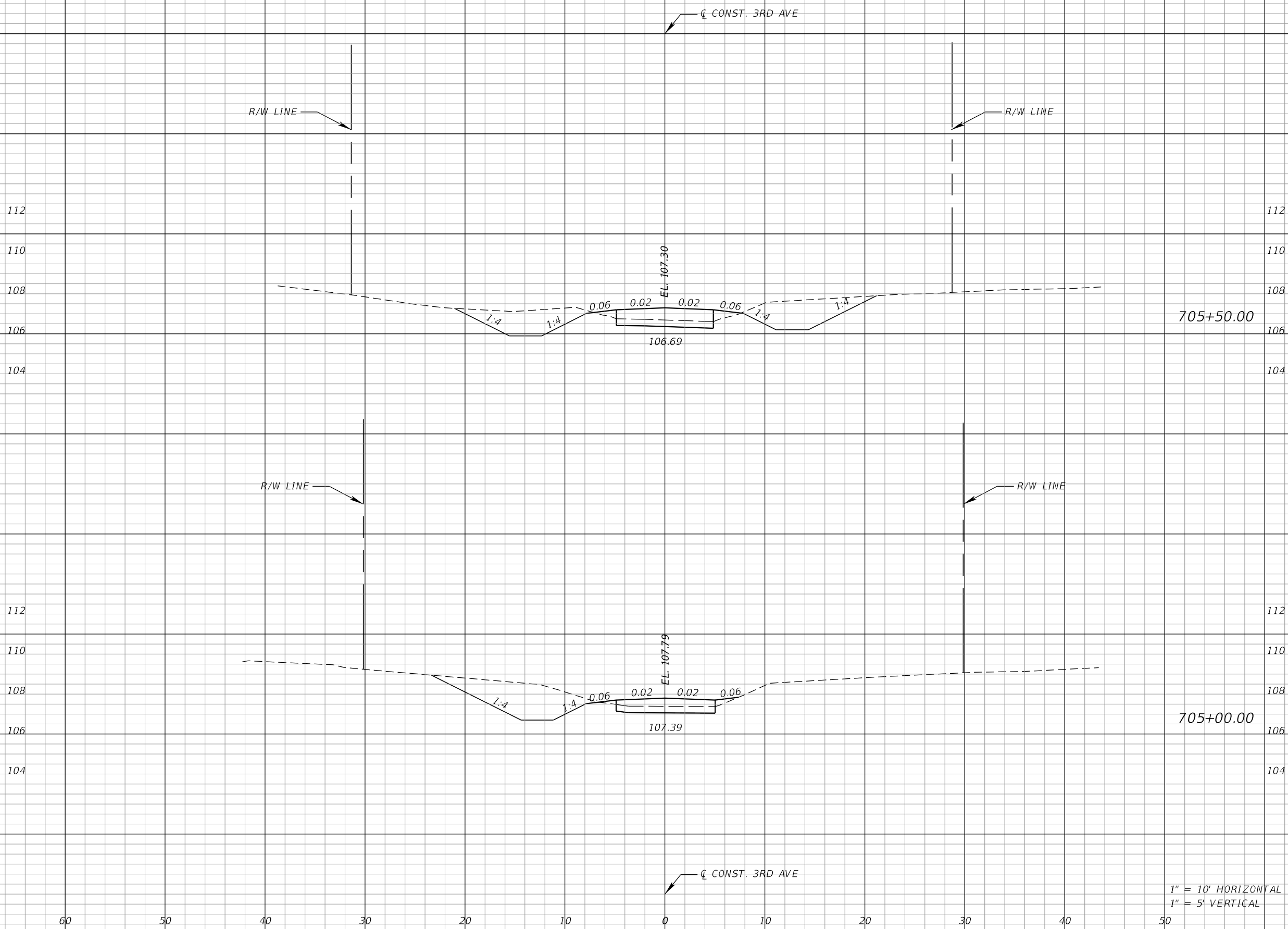


**TOWN OF
 WINTERMERE**

CROSS SECTIONS

SHEET NO.
54

Regular		Exc.		Embankment	
A	V	A	V	A	V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kimley»Horn
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 P.E. License No. 61640
 189 South Orange Avenue, Suite 1000
 Orlando, Florida 32801

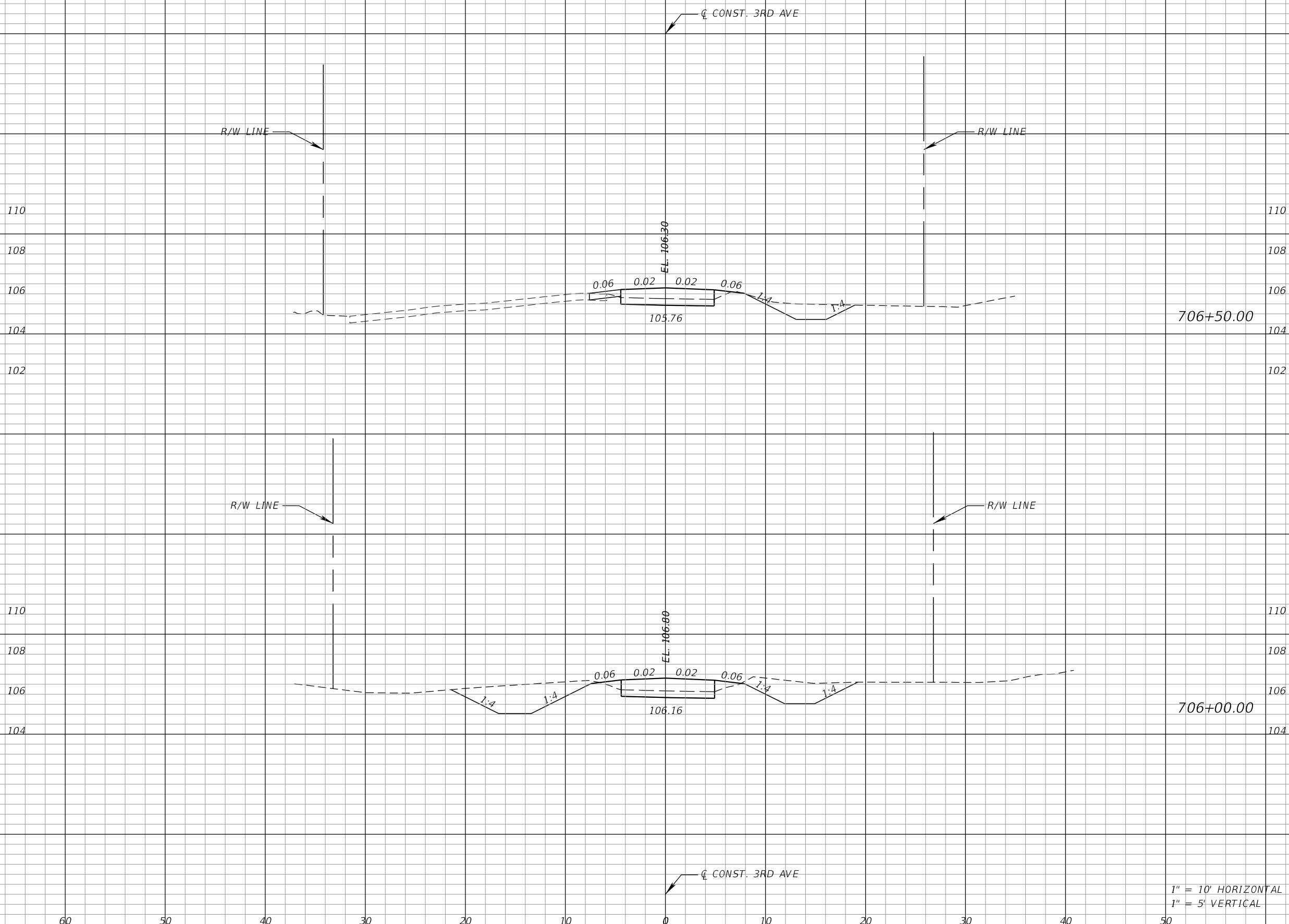


**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
55

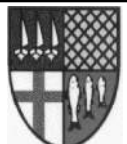
Regular		Exc.		Embankment	
A	V	A	V	A	V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kimley»Horn
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 P.E. License No. 61640
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 Orlando, Florida 32801

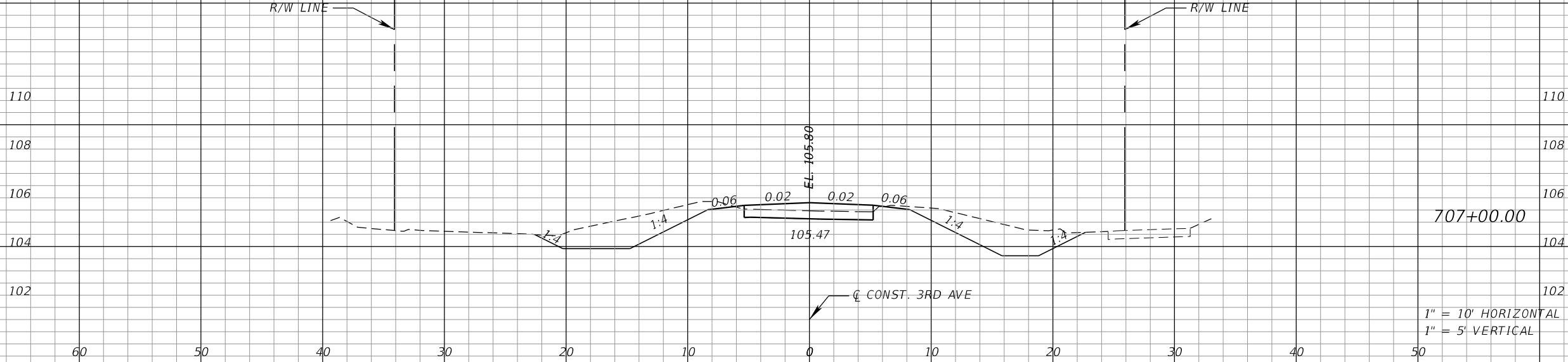
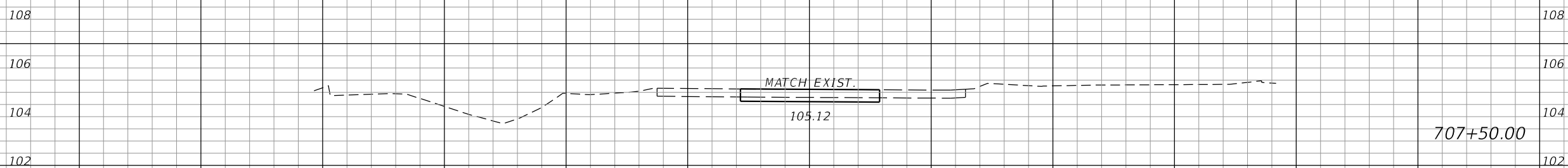
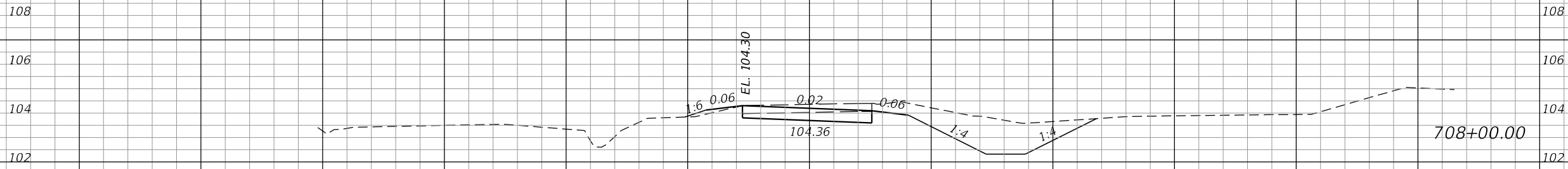


**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
56

Regular		Exc.		Embankment	
A	V	A	V	A	V



1" = 10' HORIZONTAL
1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kimley»Horn
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 P.E. License No. 61640
 189 South Orange Avenue, Suite 1000
 Orlando, Florida 32801

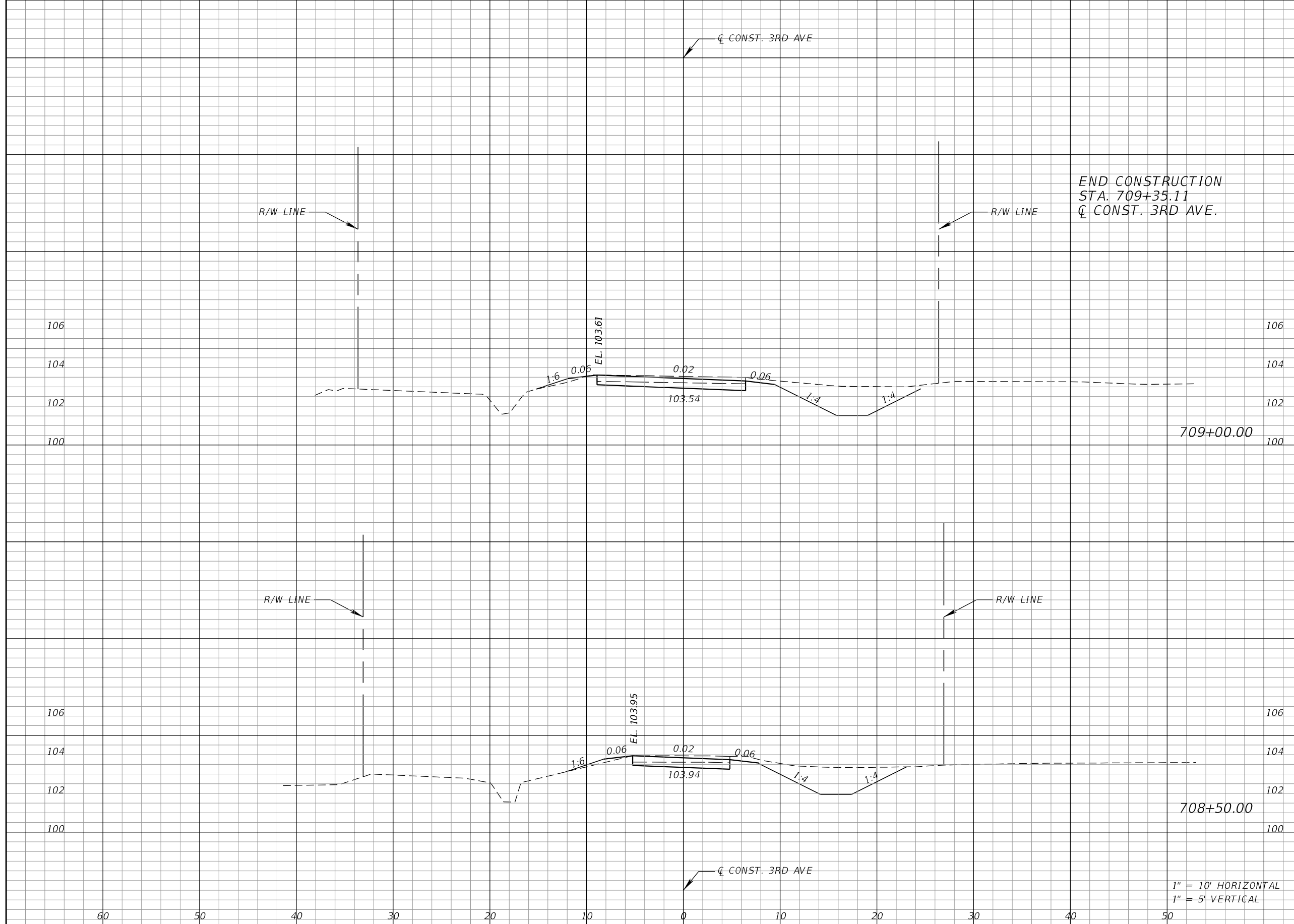


**TOWN OF
WINTERMERE**

CROSS SECTIONS

SHEET NO.
57

Regular		Exc.		Embankment	
A	V	A	V	A	V



END CONSTRUCTION
 STA. 709+35.11
 Q CONST. 3RD AVE.


709+00.00

708+50.00

1" = 10' HORIZONTAL
 1" = 5' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 Orlando, Florida 32801



**TOWN OF
 WINTERMERE**

CROSS SECTIONS

SHEET
 NO.
58