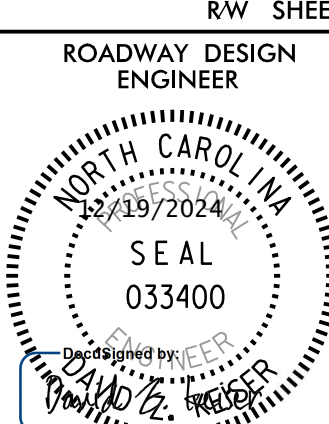
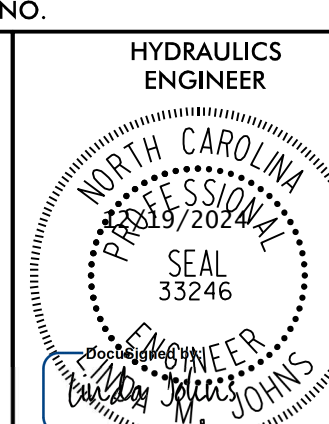

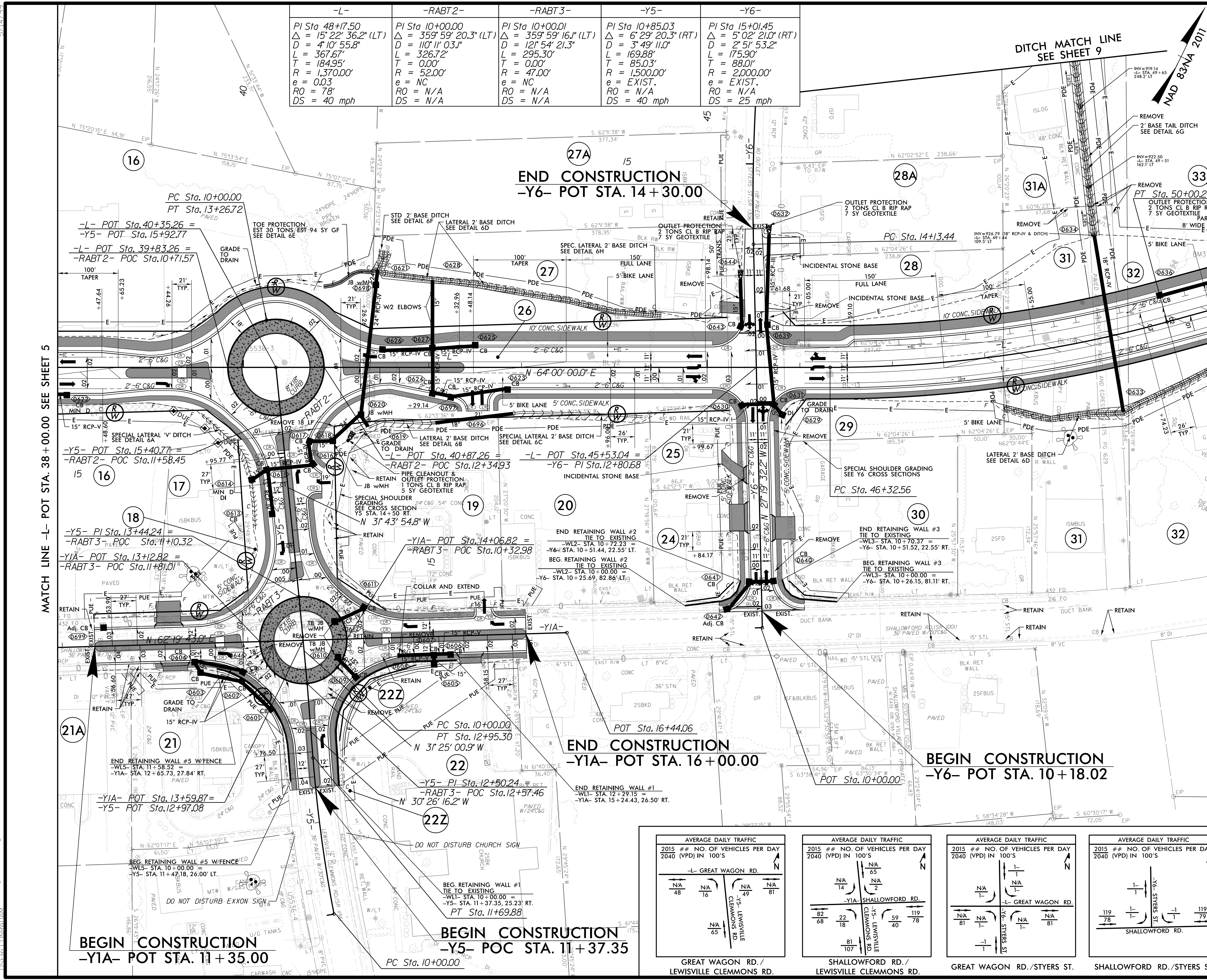


PROJECT REFERENCE NO. U-5536		SHEET NO. 6	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
			
			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

-L-	-RABT2-	-RABT3-	-Y5-	-Y6-
PI Sta 48+17.50 Δ = 15° 22' 36.2" (LT) D = 4' 10" 55.8" L = 367.67' T = 184.95' R = 1,370.00' e = 0.03 RO = 78' DS = 40 mph	PI Sta 10+00.00 Δ = 359° 59' 20.3" (LT) D = 110' 11" 03.1" L = 0.00' T = 0.00' R = 52.00' e = NC RO = N/A DS = N/A	PI Sta 10+00.01 Δ = 359° 59' 16.1" (LT) D = 121' 54' 21.3" L = 295.30' T = 0.00' R = 47.00' e = NC RO = N/A DS = N/A	PI Sta 10+85.03 Δ = 6° 29' 20.3" (RT) D = 3' 49' 11.0" L = 169.88' T = 85.03' R = 1,500.00' e = EXIST. RO = N/A DS = 40 mph	PI Sta 15+01.45 Δ = 5° 02' 21.0" (RT) D = 2' 51' 53.2" L = 175.90' T = 88.01' R = 2,000.00' e = EXIST. RO = N/A DS = 25 mph


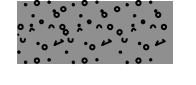


MATCH LINE -L- POT STA. 38+00.00 SEE SHEET 5

MATCH LINE -L- POT STA. 51+50.00 SEE SHEET 7

- NOTES:**
1. REPLACE ALL EXISTING DRIVEWAYS WITH LIKE MATERIAL.
 2. PROPOSED DRIVEWAY WIDTHS SHALL MATCH EXISTING DRIVEWAY WIDTH.
 3. SEE SPECIAL PROVISIONS FOR TRUCK APRON STAIN & STAMP REQUIREMENTS.

LEGEND

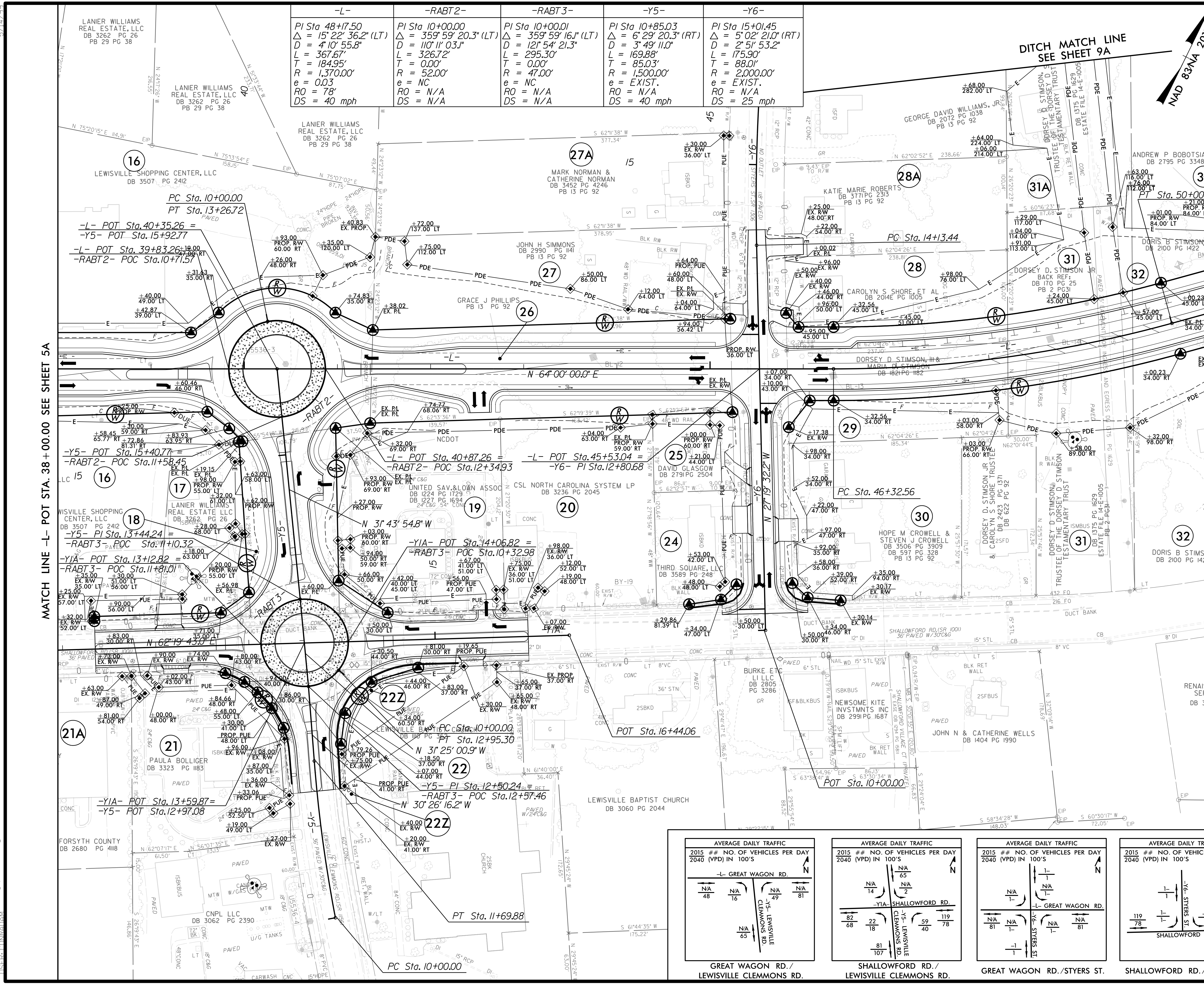
-  CONCRETE SWDRRWY ISLAND
-  CONCRETE TRUCK APRON

SEE SHEETS 2B-2, 2B-3 & 2B-6 FOR INTERSECTION DETAILS.
SEE SHEET 2D-1 FOR DRAINAGE DETAILS
SEE SHEET 11 FOR -L- PROFILE
SEE SHEET 12 FOR -Y1A- PROFILE
SEE SHEET 13 FOR -Y5- PROFILE
SEE SHEET 14 FOR -Y6- PROFILE
SEE SHEET 15 FOR -RABT2- PROFILE
SEE SHEET 15 FOR -RABT3- PROFILE

AVERAGE DAILY TRAFFIC	AVERAGE DAILY TRAFFIC	AVERAGE DAILY TRAFFIC	AVERAGE DAILY TRAFFIC																														
2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S	2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S	2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S	2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S																														
<table border="1"> <tr><td colspan="2">-L- GREAT WAGON RD.</td></tr> <tr><td>NA/48</td><td>NA/16</td></tr> <tr><td>NA/49</td><td>NA/81</td></tr> <tr><td>NA/65</td><td>NA/107</td></tr> </table>	-L- GREAT WAGON RD.		NA/48	NA/16	NA/49	NA/81	NA/65	NA/107	<table border="1"> <tr><td colspan="2">-Y1A- SHALLOWFORD RD.</td></tr> <tr><td>82/68</td><td>22/18</td></tr> <tr><td>59/40</td><td>119/78</td></tr> <tr><td>81/107</td><td></td></tr> </table>	-Y1A- SHALLOWFORD RD.		82/68	22/18	59/40	119/78	81/107		<table border="1"> <tr><td colspan="2">-L- GREAT WAGON RD.</td></tr> <tr><td>NA/81</td><td>NA/1</td></tr> <tr><td>NA/1</td><td>NA/81</td></tr> <tr><td>NA/1</td><td>NA/1</td></tr> </table>	-L- GREAT WAGON RD.		NA/81	NA/1	NA/1	NA/81	NA/1	NA/1	<table border="1"> <tr><td colspan="2">-Y6- SHALLOWFORD RD.</td></tr> <tr><td>119/78</td><td>119/79</td></tr> <tr><td>1</td><td>1</td></tr> </table>	-Y6- SHALLOWFORD RD.		119/78	119/79	1	1
-L- GREAT WAGON RD.																																	
NA/48	NA/16																																
NA/49	NA/81																																
NA/65	NA/107																																
-Y1A- SHALLOWFORD RD.																																	
82/68	22/18																																
59/40	119/78																																
81/107																																	
-L- GREAT WAGON RD.																																	
NA/81	NA/1																																
NA/1	NA/81																																
NA/1	NA/1																																
-Y6- SHALLOWFORD RD.																																	
119/78	119/79																																
1	1																																

-SYSTEM U5536_Rdy_psh_06.dgn

5/14/2019



-L-	-RABT2-	-RABT3-	-Y5-	-Y6-
PI Sta 48+17.50 Δ = 15° 22' 36.2" (LT) D = 4' 10" 55.8" L = 367.67' T = 184.95' R = 1,370.00' e = 0.03 RO = 78' DS = 40 mph	PI Sta 10+00.00 Δ = 359° 59' 20.3" (LT) D = 110' 11" 03.1" L = 326.72' T = 0.00' R = 52.00' e = NC RO = N/A DS = N/A	PI Sta 10+00.01 Δ = 359° 59' 16.1" (LT) D = 121' 54" 21.3" L = 295.30' T = 0.00' R = 52.00' e = NC RO = N/A DS = N/A	PI Sta 10+85.03 Δ = 6° 29' 20.3" (RT) D = 3' 49" 11.0" L = 169.88' T = 85.03' R = 1,500.00' e = EXIST. RO = N/A DS = 40 mph	PI Sta 15+01.45 Δ = 5° 02' 21.0" (RT) D = 3' 51" 53.2" L = 175.90' T = 88.01' R = 2,000.00' e = EXIST. RO = N/A DS = 25 mph

PROJECT REFERENCE NO. U-5536
SHEET NO. 6A

ROADWAY DESIGN ENGINEER

SEAL 033400

CDM Smith
27612-3228
NC CDA No. F-1256

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

MATCH LINE -L- POT STA. 38 + 00.00 SEE SHEET 5A

MATCH LINE -L- POT STA. 51 + 500.00 SEE SHEET 7A

SYSTEM: 15536_Rdy_psh_06A.dgn

AVERAGE DAILY TRAFFIC
2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S

-L- GREAT WAGON RD.		-Y6- LEWISVILLE CLEMMONS RD.	
NA/48	NA/16	NA/49	NA/81
GREAT WAGON RD. / LEWISVILLE CLEMMONS RD.			

AVERAGE DAILY TRAFFIC
2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S

-Y6- SHALLOWFORD RD.		-Y5- LEWISVILLE CLEMMONS RD.	
NA/14	NA/2	59/40	119/78
SHALLOWFORD RD. / LEWISVILLE CLEMMONS RD.			

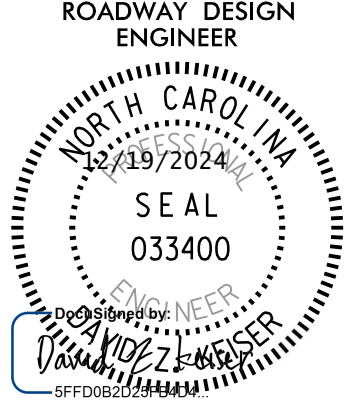
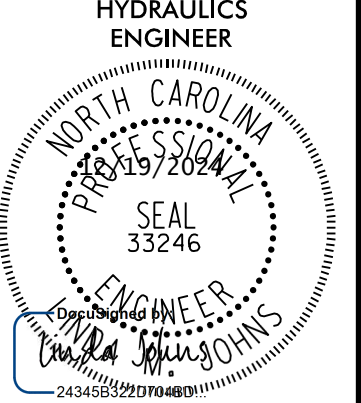

AVERAGE DAILY TRAFFIC
2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S

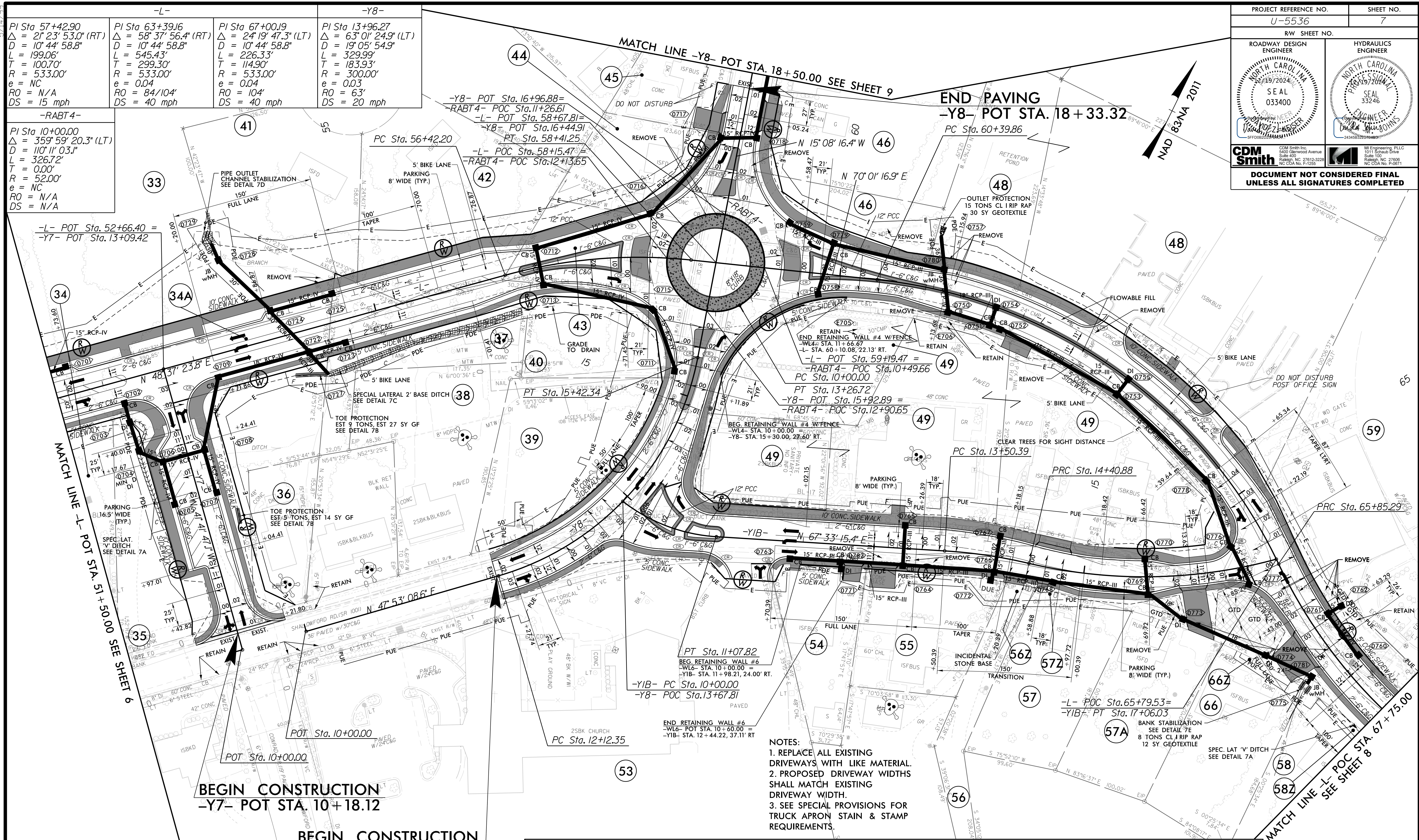
-L- GREAT WAGON RD.		-Y6- STYERS ST.	
NA/81	NA/1	NA/81	NA/1
GREAT WAGON RD. / STYERS ST.			

AVERAGE DAILY TRAFFIC
2015 ## NO. OF VEHICLES PER DAY 2040 (VPD) IN 100'S

-Y6- SHALLOWFORD RD.		-Y6- STYERS ST.	
119/78	1/1	1/1	119/79
SHALLOWFORD RD. / STYERS ST.			

SEE SHEETS 2B-2, 2B-3 & 2B-6 FOR INTERSECTION DETAILS.
SEE SHEET 11 FOR -L- PROFILE
SEE SHEET 12 FOR -Y6- PROFILE
SEE SHEET 13 FOR -Y5- PROFILE
SEE SHEET 14 FOR -Y6- PROFILE
SEE SHEET 15 FOR -RABT2- PROFILE
SEE SHEET 15 FOR -RABT3- PROFILE

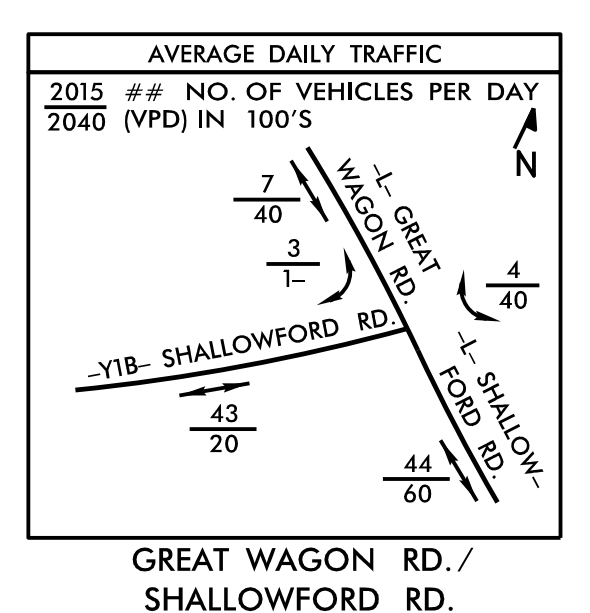
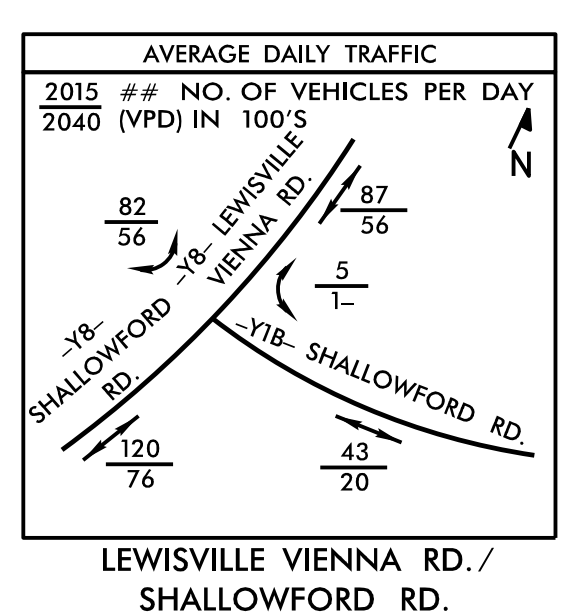
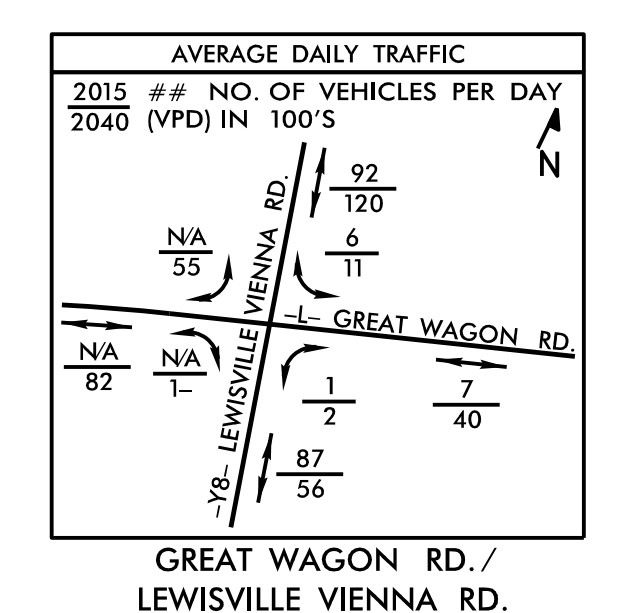
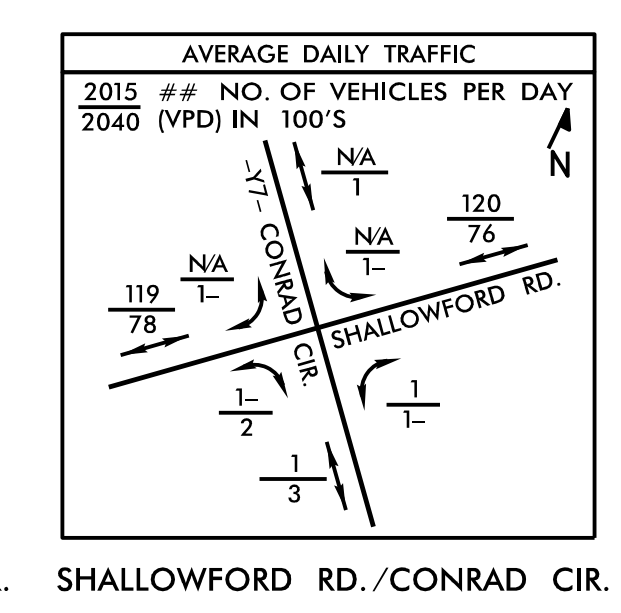
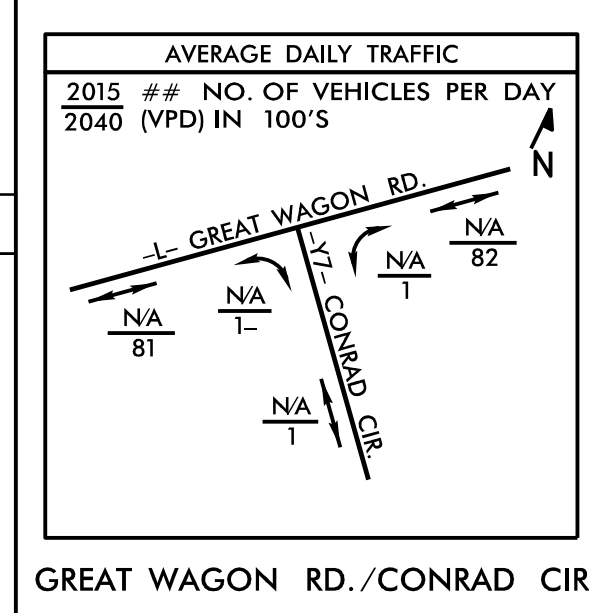
PROJECT REFERENCE NO. U-5536		SHEET NO. 7	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 NORTH CAROLINA SEAL 033400		 NORTH CAROLINA SEAL 33246	
			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



-L- PI Sta 57+42.90 $\Delta = 21' 23'' 53.0''$ (RT) $D = 10' 44'' 58.8''$ $L = 199.06'$ $T = 100.70'$ $R = 533.00'$ $e = NC$ $RO = N/A$ $DS = 15$ mph	-L- PI Sta 63+39.16 $\Delta = 58' 37'' 56.4''$ (RT) $D = 10' 44'' 58.8''$ $L = 545.43'$ $T = 299.30'$ $R = 533.00'$ $e = 0.04$ $RO = 84/104'$ $DS = 40$ mph	-Y8- PI Sta 67+00.19 $\Delta = 24' 19'' 47.3''$ (LT) $D = 10' 44'' 58.8''$ $L = 226.33'$ $T = 114.90'$ $R = 533.00'$ $e = 0.04$ $RO = 104'$ $DS = 40$ mph	-Y8- PI Sta 13+96.27 $\Delta = 63' 01'' 24.9''$ (LT) $D = 19' 05'' 54.9''$ $L = 329.99'$ $T = 183.93'$ $R = 300.00'$ $e = 0.03$ $RO = 63'$ $DS = 20$ mph
--	--	--	---



-RABT4- PI Sta 10+00.00 $\Delta = 359' 59'' 20.3''$ (LT) $D = 110' 11'' 03.1''$ $L = 326.72'$ $T = 0.00'$ $R = 52.00'$ $e = NC$ $RO = N/A$ $DS = N/A$
--

-Y1B- PI Sta 10+55.58 $\Delta = 3' 4'' 19.16''$ (LT) $D = 31' 49'' 51.6''$ $L = 107.82'$ $T = 55.58'$ $R = 180.00'$ $e = NC$ $RO = N/A$ $DS = 15$ mph	-Y1B- PI Sta 13+95.74 $\Delta = 9' 43'' 40.9''$ (RT) $D = 10' 44'' 58.8''$ $L = 90.50'$ $T = 45.36'$ $R = 533.00'$ $e = RC$ $RO = 36'$ $DS = 15$ mph	-Y1B- PI Sta 15+76.26 $\Delta = 28' 30'' 08.8''$ (LT) $D = 10' 44'' 58.8''$ $L = 265.15'$ $T = 135.38'$ $R = 533.00'$ $e = RC$ $RO = 36'$ $DS = 15$ mph
--	---	--



- NOTES:
1. REPLACE ALL EXISTING DRIVEWAYS WITH LIKE MATERIAL.
 2. PROPOSED DRIVEWAY WIDTHS SHALL MATCH EXISTING DRIVEWAY WIDTH.
 3. SEE SPECIAL PROVISIONS FOR TRUCK APRON STAIN & STAMP REQUIREMENTS.

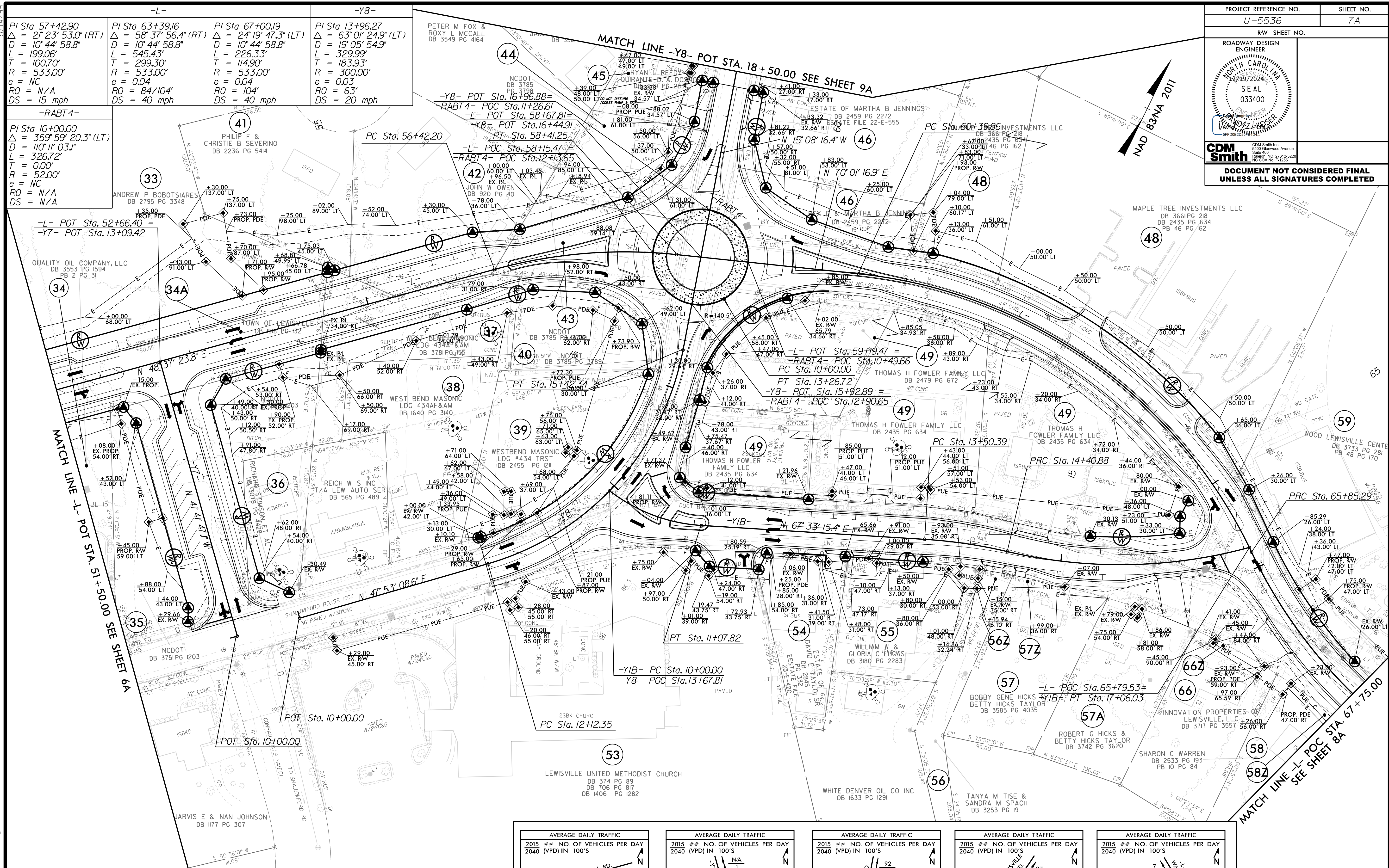
LEGEND

-  CONCRETE SWDRWY/ISLAND
-  CONCRETE TRUCK APRON

SEE SHEETS 2B-4, 2B-7 & 2B-8 FOR INTERSECTION DETAILS.
 SEE SHEET 2D-1 FOR DRAINAGE DETAILS.
 SEE SHEETS 11, 12 FOR -L- PROFILE
 SEE SHEET 12 FOR -Y1B- PROFILE
 SEE SHEET 14 FOR -Y7- PROFILE
 SEE SHEET 15 FOR -RABT4- PROFILE

-SYSTEM: U5536_Rdy_psh_07.dgn
 LISTED: 1/11/2016

PROJECT REFERENCE NO. U-5536	SHEET NO. 7A
ROADWAY DESIGN ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



-RABT4-
PI Sta 10+00.00
$\Delta = 359' 59" 20.3" (LT)$
$D = 110' 11" 03.1"$
$L = 326.72'$
$T = 0.00'$
$R = 52.00'$
$e = NC$
$RO = N/A$
$DS = N/A$

-L- POT Sta. 52+66.40
-Y7- POT Sta. 13+09.42

PI Sta 57+42.90
$\Delta = 21' 23' 53.0" (RT)$
$D = 10' 44' 58.8"$
$L = 199.06'$
$T = 100.70'$
$R = 533.00'$
$e = NC$
$RO = N/A$
$DS = 15 \text{ mph}$

PI Sta 63+39.16
$\Delta = 58' 37' 56.4" (RT)$
$D = 10' 44' 58.8"$
$L = 545.43'$
$T = 299.30'$
$R = 533.00'$
$e = 0.04$
$RO = 84/104'$
$DS = 40 \text{ mph}$

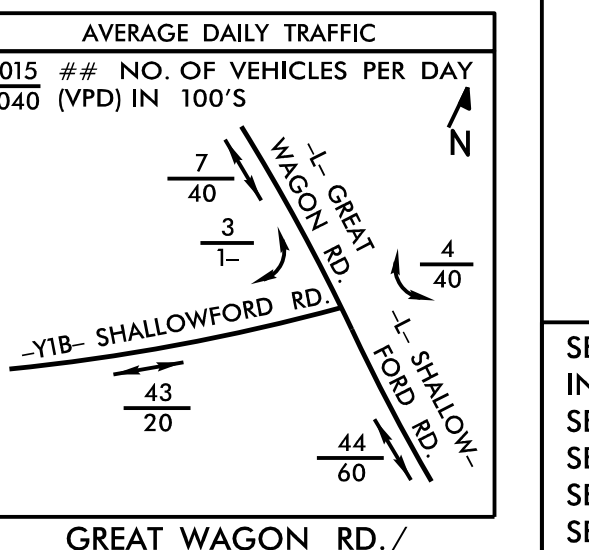
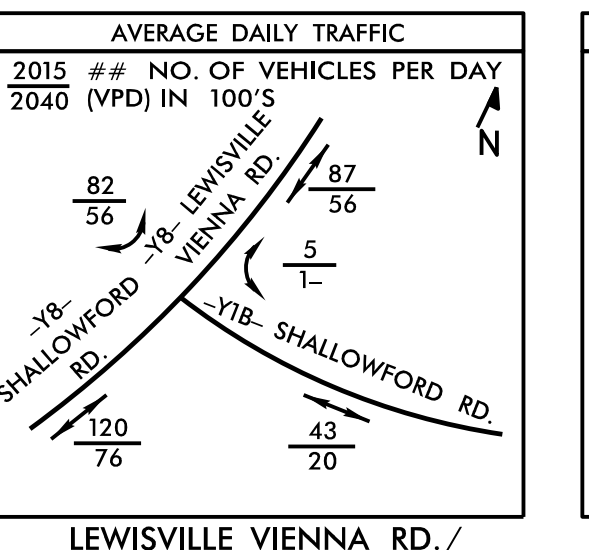
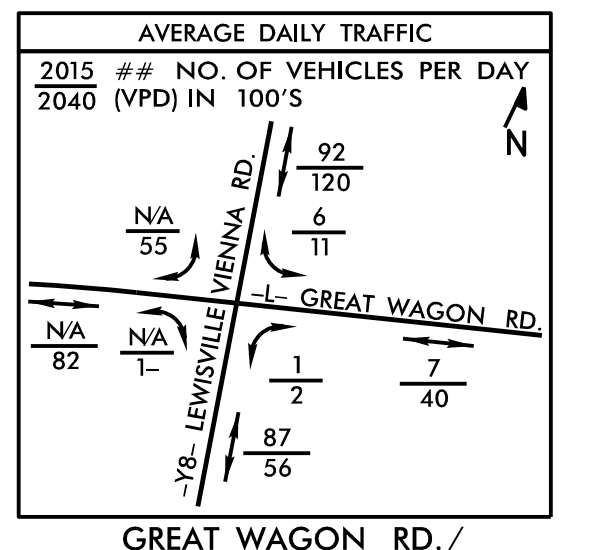
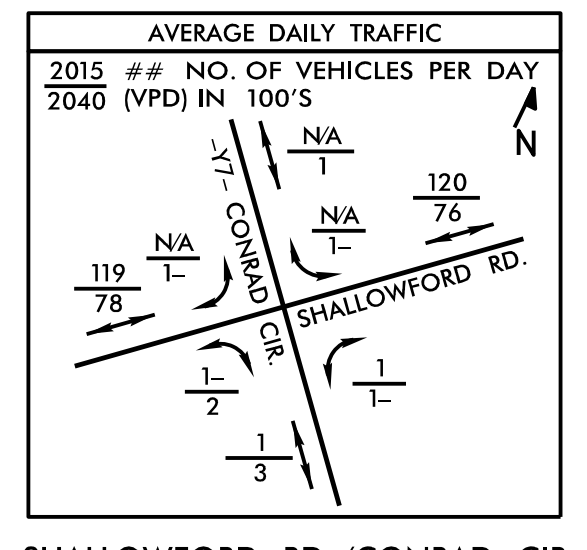
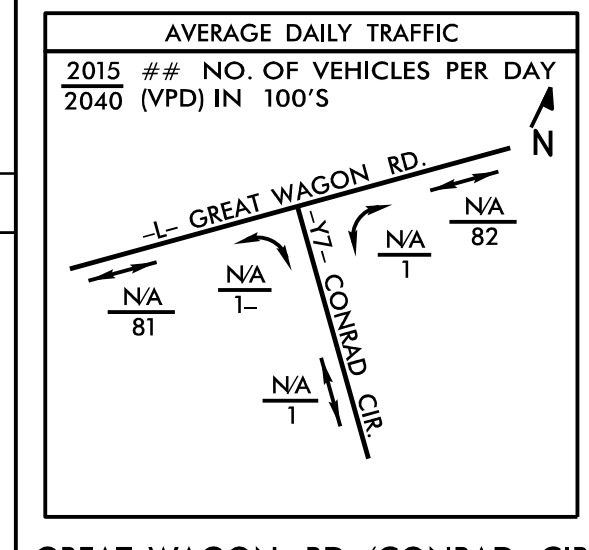
PI Sta 67+00.19
$\Delta = 24' 19' 47.3" (LT)$
$D = 10' 44' 58.8"$
$L = 226.33'$
$T = 114.90'$
$R = 300.00'$
$e = 0.04$
$RO = 104'$
$DS = 40 \text{ mph}$

PI Sta 13+96.27
$\Delta = 63' 01' 24.9" (LT)$
$D = 19' 05' 54.9"$
$L = 329.99'$
$T = 183.93'$
$R = 300.00'$
$e = 0.03$
$RO = 63'$
$DS = 20 \text{ mph}$

PI Sta 10+55.58
$\Delta = 3' 4' 19" 16.4" (LT)$
$D = 31' 49' 51.6"$
$L = 107.82'$
$T = 55.58'$
$R = 180.00'$
$e = NC$
$RO = N/A$
$DS = 15 \text{ mph}$

PI Sta 13+95.74
$\Delta = 9' 43' 40.9" (RT)$
$D = 10' 44' 58.8"$
$L = 90.50'$
$T = 45.36'$
$R = 533.00'$
$e = RC$
$RO = 36'$
$DS = 15 \text{ mph}$

PI Sta 15+76.26
$\Delta = 28' 30' 08.8" (LT)$
$D = 10' 44' 58.8"$
$L = 265.15'$
$T = 135.38'$
$R = 533.00'$
$e = RC$
$RO = 36'$
$DS = 15 \text{ mph}$

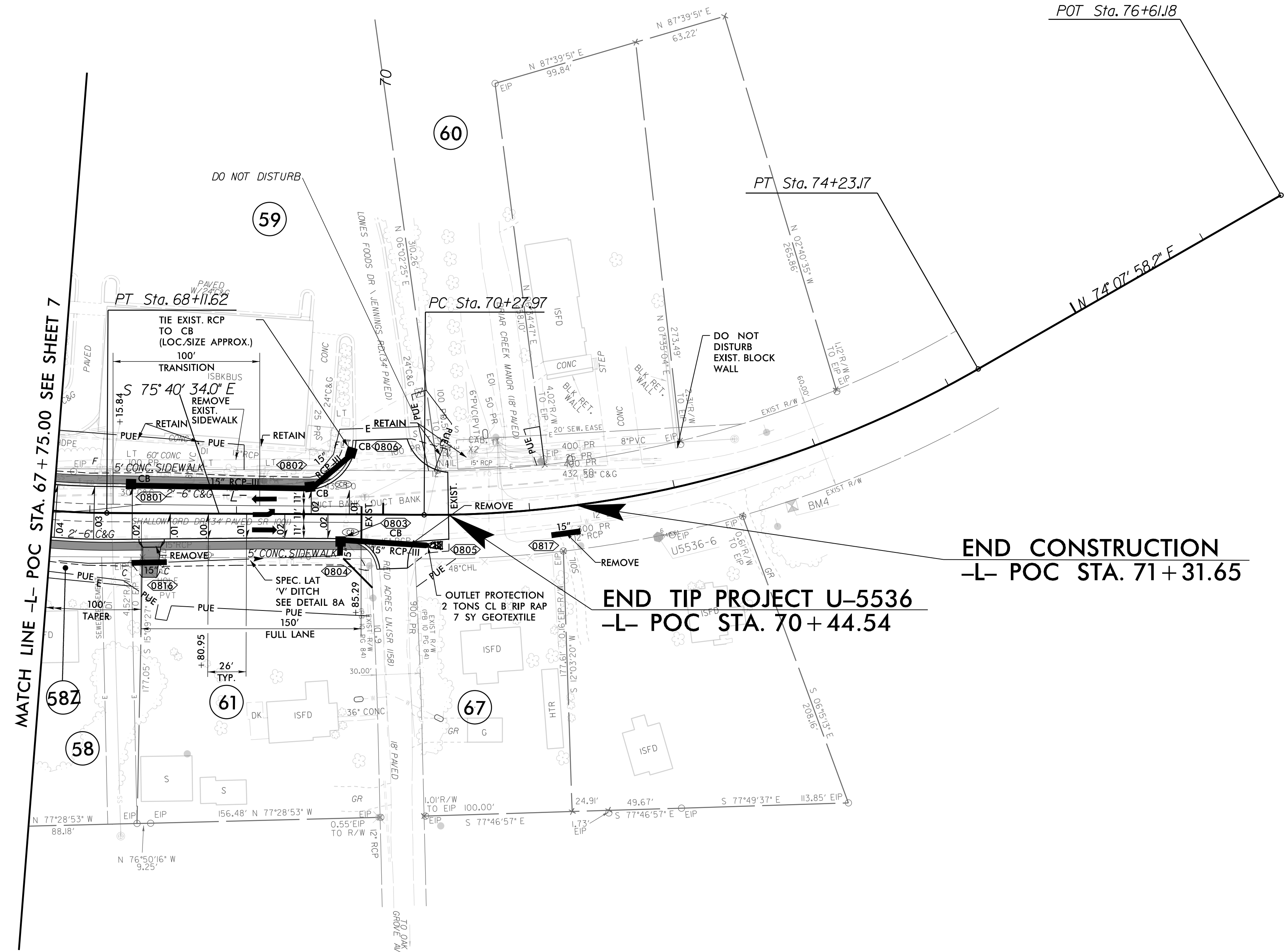
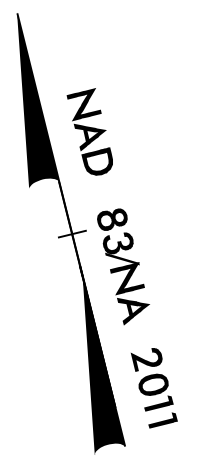


SEE SHEETS 2B-4, 2B-7 & 2B-8 FOR INTERSECTION DETAILS.
SEE SHEETS 11, 12 FOR -L- PROFILE
SEE SHEET 12 FOR -Y1B- PROFILE
SEE SHEET 14 FOR -Y7- PROFILE
SEE SHEET 14 FOR -Y8- PROFILE
SEE SHEET 15 FOR -RABT4- PROFILE

5/14/2019

-SYTIME U5536_Rdy_psh_08.dgn
USER: TORRADO

PROJECT REFERENCE NO. <i>U-5536</i>		SHEET NO. <i>8</i>	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
<small>CDM Smith Inc. 5400 Glenwood Avenue Suite 400 Raleigh, NC 27612-3229 NC CDA No. F-1255</small>		<small>M Engineering, PLLC 1011 Schuch Drive Suite 100 Raleigh, NC 27606 NC CDA No. P-2871</small>	
CONSTRUCTION NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



END CONSTRUCTION
-L- POC STA. 71+31.65

END TIP PROJECT U-5536
-L- POC STA. 70+44.54

MATCH LINE -L- POC STA. 67+75.00 SEE SHEET 7

-L-	
PI Sta 67+00.19	PI Sta 72+30.27
$\Delta = 24'19'' 47.3''$ (LT)	$\Delta = 30'11'' 27.7''$ (LT)
$D = 10' 44' 58.8''$	$D = 7' 38' 22.0''$
$L = 226.33'$	$L = 395.20'$
$T = 114.90'$	$T = 202.30'$
$R = 533.00'$	$R = 750.00'$
$e = 0.04'$	$e = EXIST.$
$RO = 104'$	$RO = N/A$
$DS = 40$ mph	$DS = 40$ mph

- NOTES:
- REPLACE ALL EXISTING DRIVEWAYS WITH LIKE MATERIAL.
 - PROPOSED DRIVEWAY WIDTHS SHALL MATCH EXISTING DRIVEWAY WIDTH.

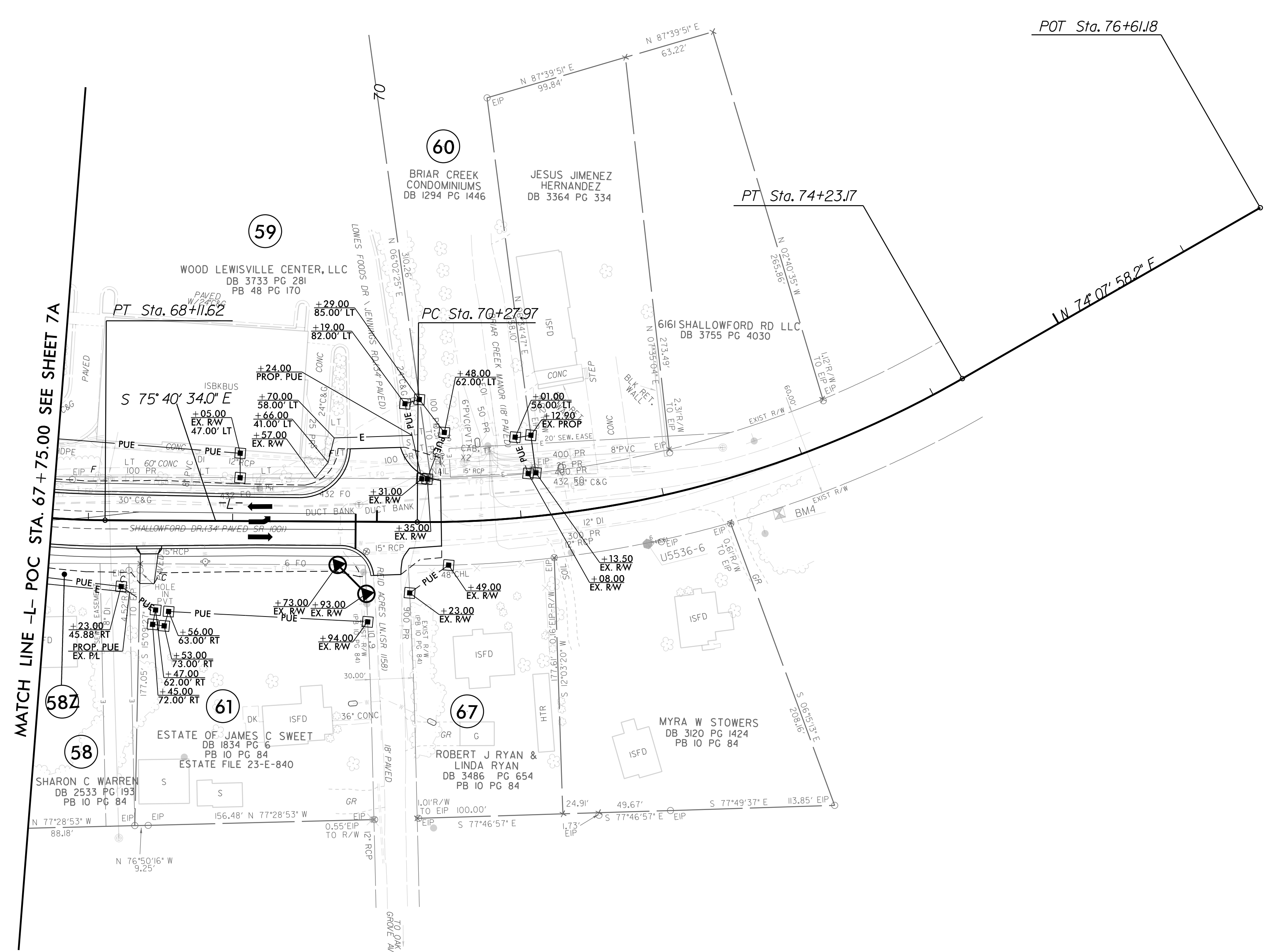
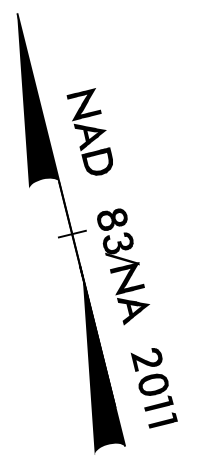
LEGEND

CONCRETE SW/DRWY/ISLAND

SEE SHEET 2D-1 FOR DRAINAGE DETAILS
SEE SHEET 12 FOR -L- PROFILE

5/14/2019

PROJECT REFERENCE NO. <i>U-5536</i>	SHEET NO. <i>8A</i>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
<small>CDM Smith Inc. 5400 Glenwood Avenue Suite 400 Raleigh, NC 27612-3228 NC CDA No. F-1255</small>	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

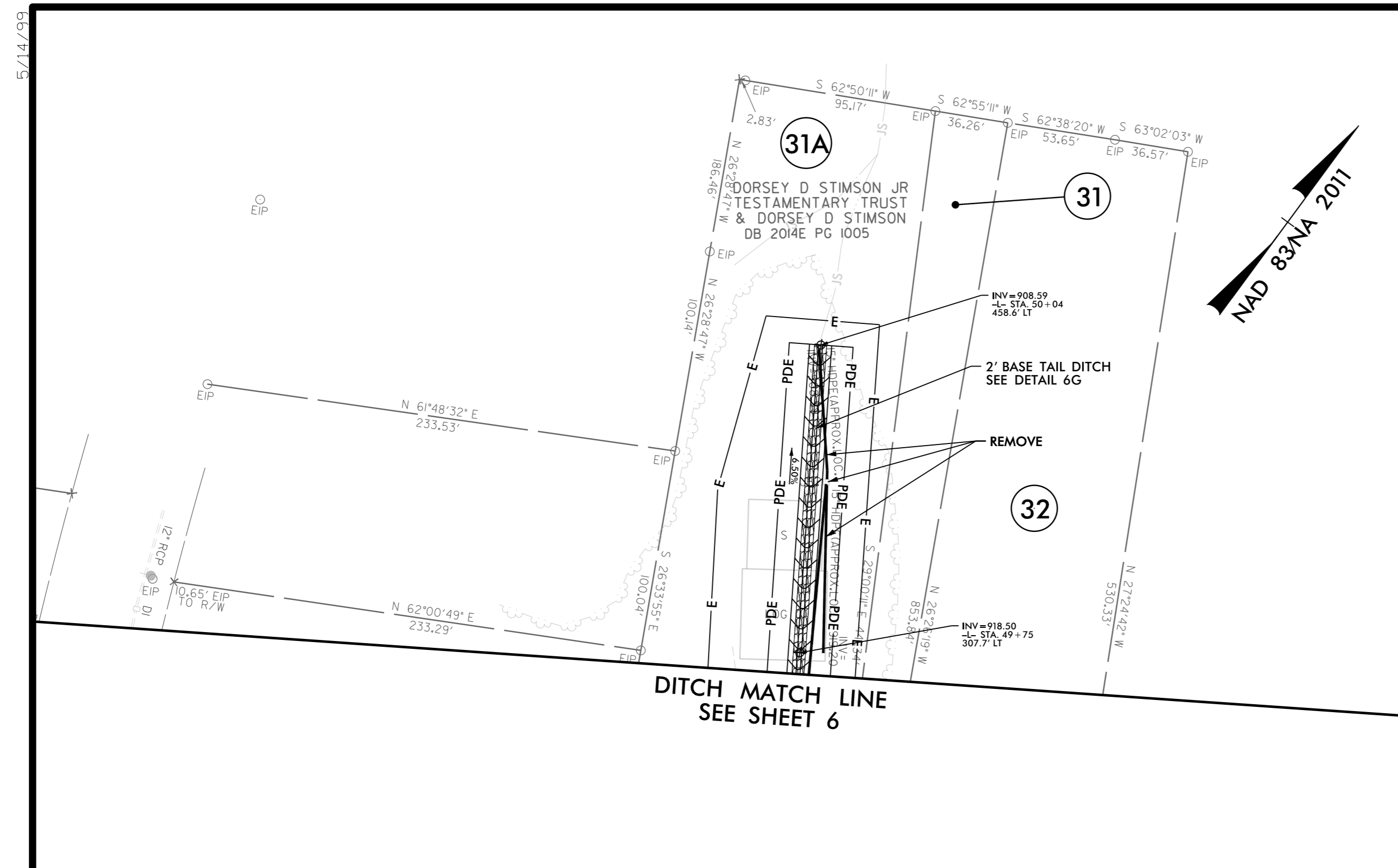


MATCH LINE -L- POC STA. 67 +75.00 SEE SHEET 7A

-L-	
PI Sta 67+00.19	PI Sta 72+30.27
$\Delta = 24' 19'' 47.3''$ (LT)	$\Delta = 30' 11'' 27.7''$ (LT)
$D = 10' 44'' 58.8''$	$D = 7' 38'' 22.0''$
$L = 226.33'$	$L = 395.20'$
$T = 114.90'$	$T = 202.30'$
$R = 533.00'$	$R = 750.00'$
$e = 0.04$	$e = EXIST.$
$RO = 104'$	$RO = N/A$
$DS = 40$ mph	$DS = 40$ mph

SEE SHEET 12 FOR -L- PROFILE

SYSTEM: I5536_Rdy_psh_08A.dgn
USER: PRRAD

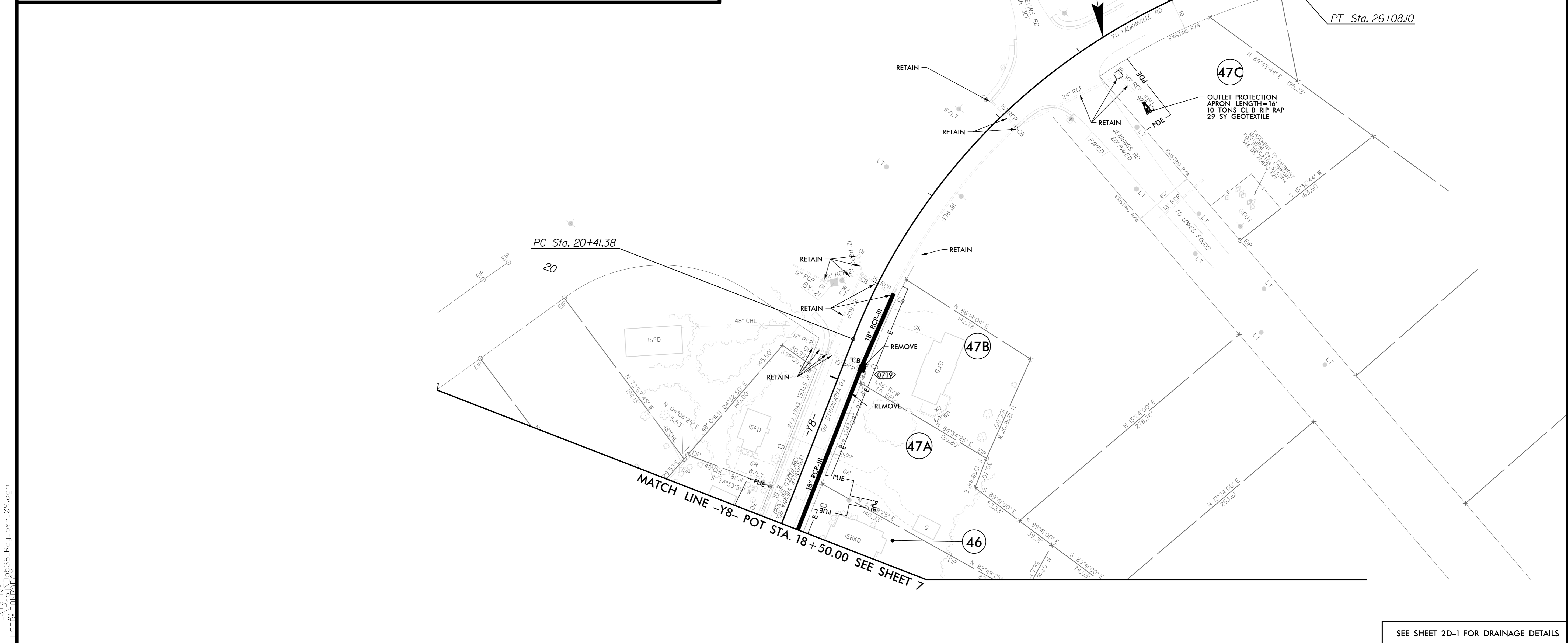


-Y8-

PI Sta 23+47.87
 $\Delta = 54^{\circ}07'05.5''$ (RT)
 $D = 9^{\circ}32'57.5''$
 $L = 566.72'$
 $T = 306.50'$
 $R = 600.00'$
 $e = 0.03$
 $RO = 63'$
 $DS = 20$ mph

PROJECT REFERENCE NO. <i>U-5536</i>	SHEET NO. 9	
R/W SHEET NO.		
ROADWAY DESIGN ENGINEER NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 033400 12/19/2024 JOHN Z. FISHER CIVIL ENGINEER	HYDRAULICS ENGINEER NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 33246 12/19/2024 JOHN Z. FISHER CIVIL ENGINEER	
 CDM Smith Inc. 3400 Glenwood Avenue Suite 400 Raleigh, NC 27612-3228 NC CDA No. F-1255		 M Engineering, PLLC 1011 School Drive Suite 100 Raleigh, NC 27606 NC CDA No. P-2671
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED		

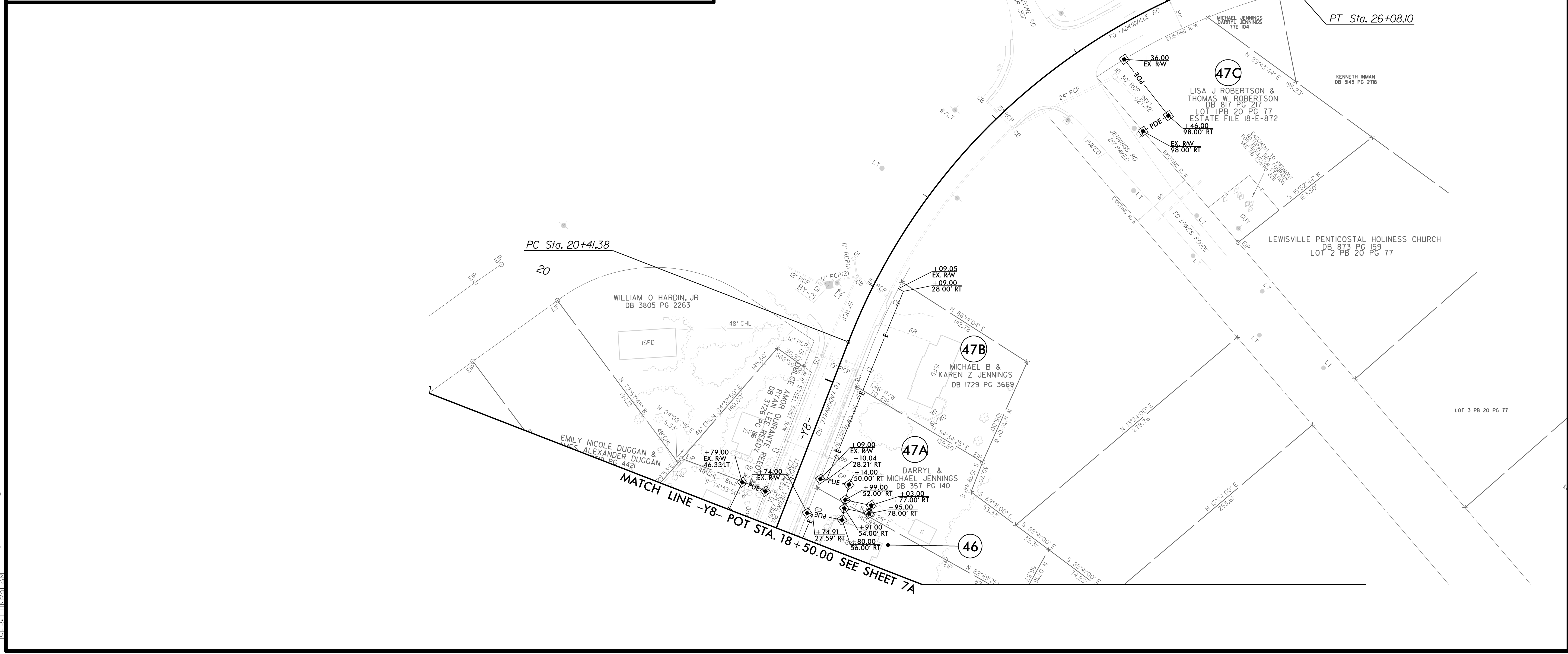
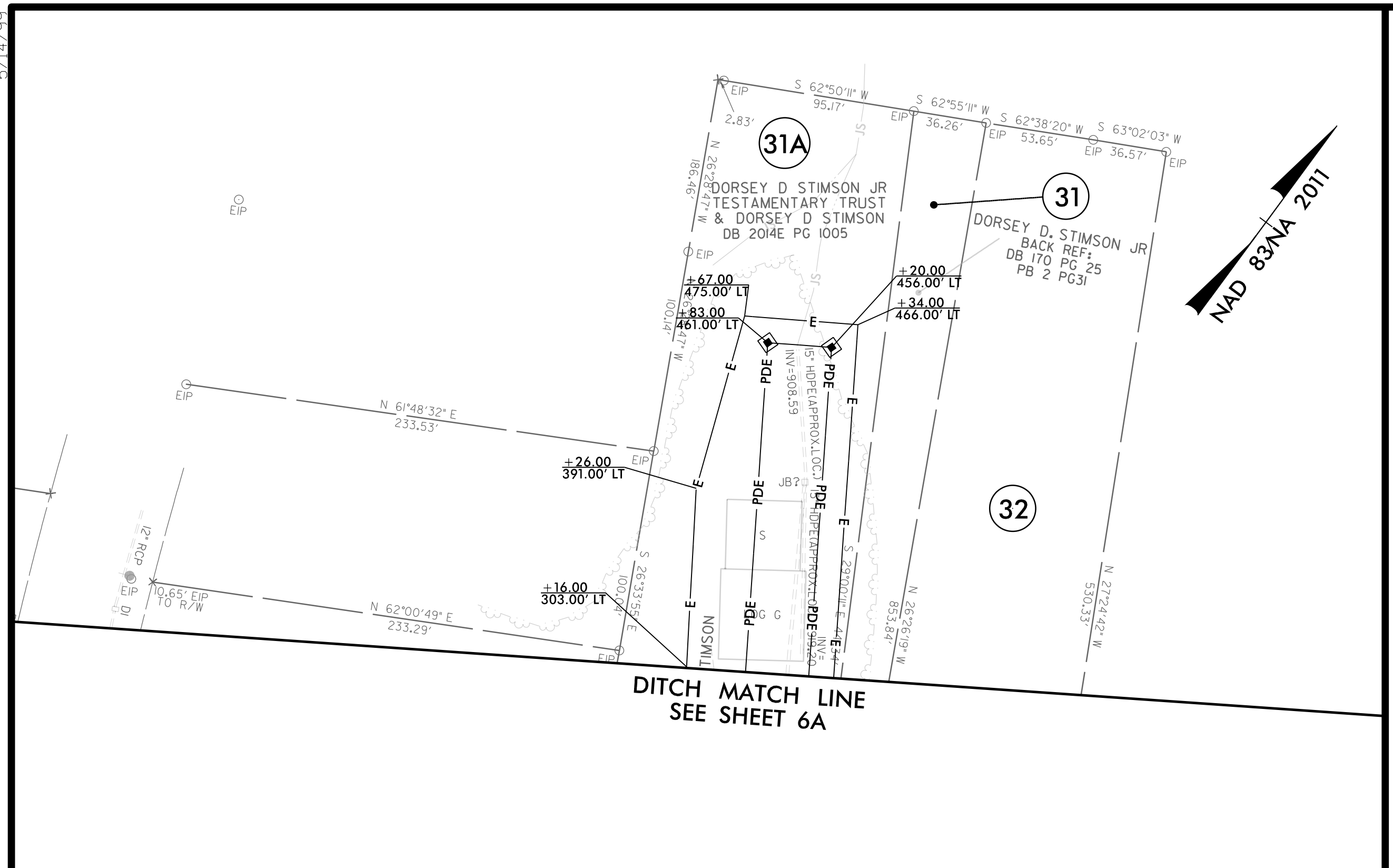
END CONSTRUCTION
 -Y8- POC STA. 24+26.81



-SYSTEM: D:\EES\36_Rdy_psh_09.dgn
 USER: C:\BNA\100

PROJECT REFERENCE NO. U-5536	SHEET NO. 9A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
CDM Smith <small>CDM Smith Inc. 5400 Glenwood Avenue Suite 400 Raleigh, NC 27612-3228 NC CDA No. F-1256</small>	
DESIGN NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

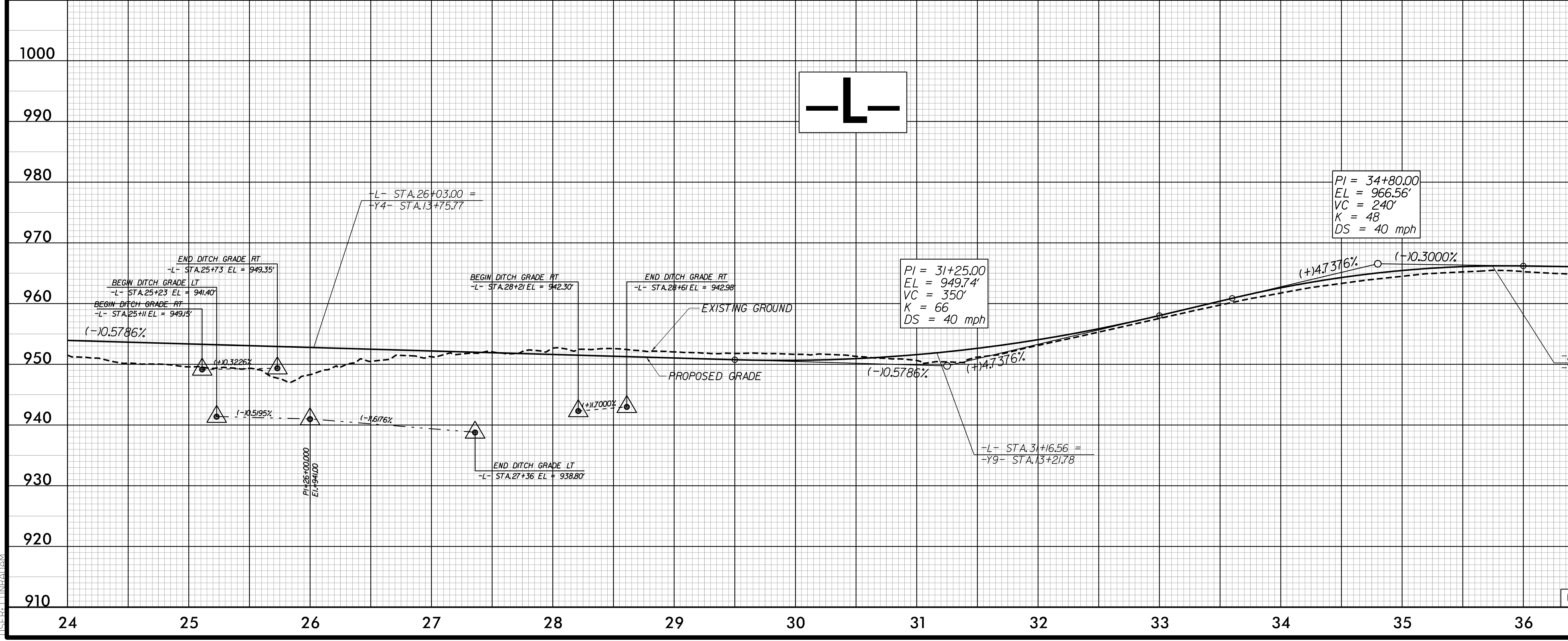
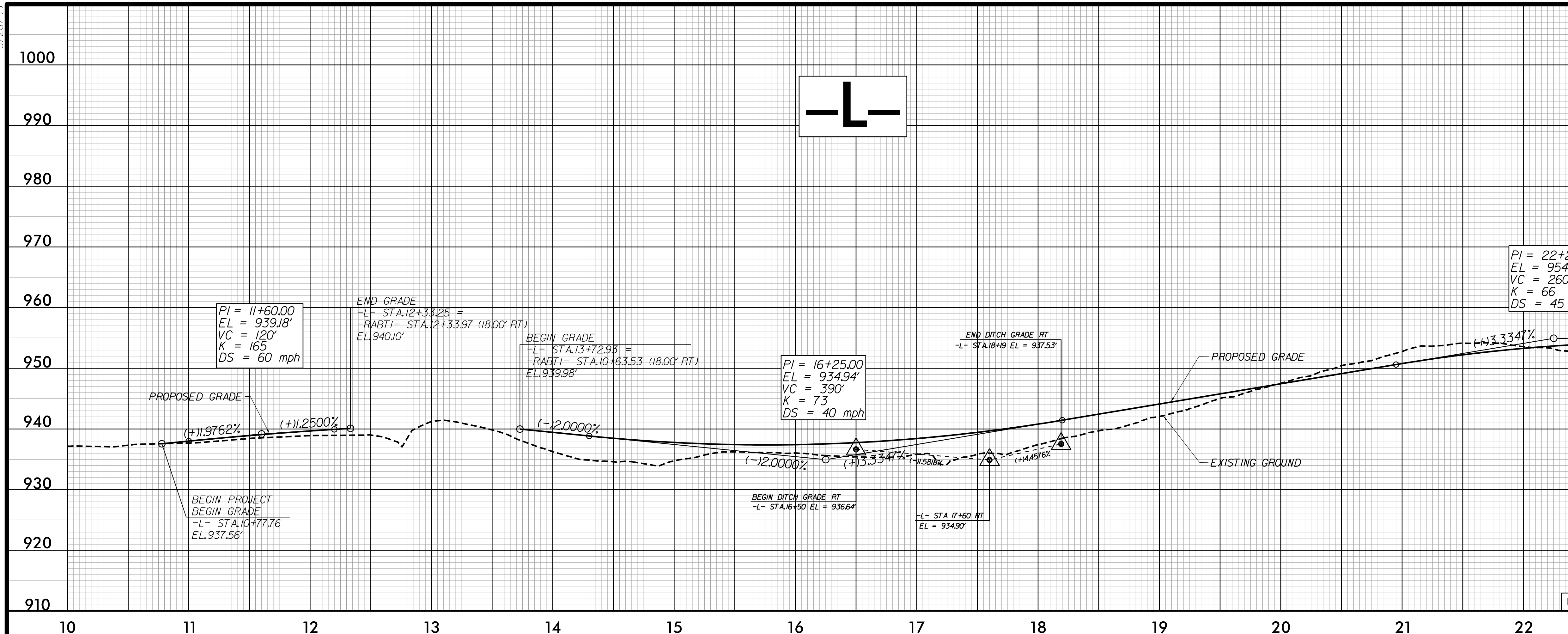
-Y8-
 PI Sta. 23+47.87
 $\Delta = 54^{\circ}07'05.5" (RT)$
 $D = 9^{\circ}32'57.5"$
 $L = 566.72'$
 $T = 306.50'$
 $R = 600.00'$
 $e = 0.03'$
 $RO = 63'$
 $DS = 20\ mph$



SYSTEM: I5536_Rdy_psh_09A.dgn
 USER: PRRADY

5/28/2024

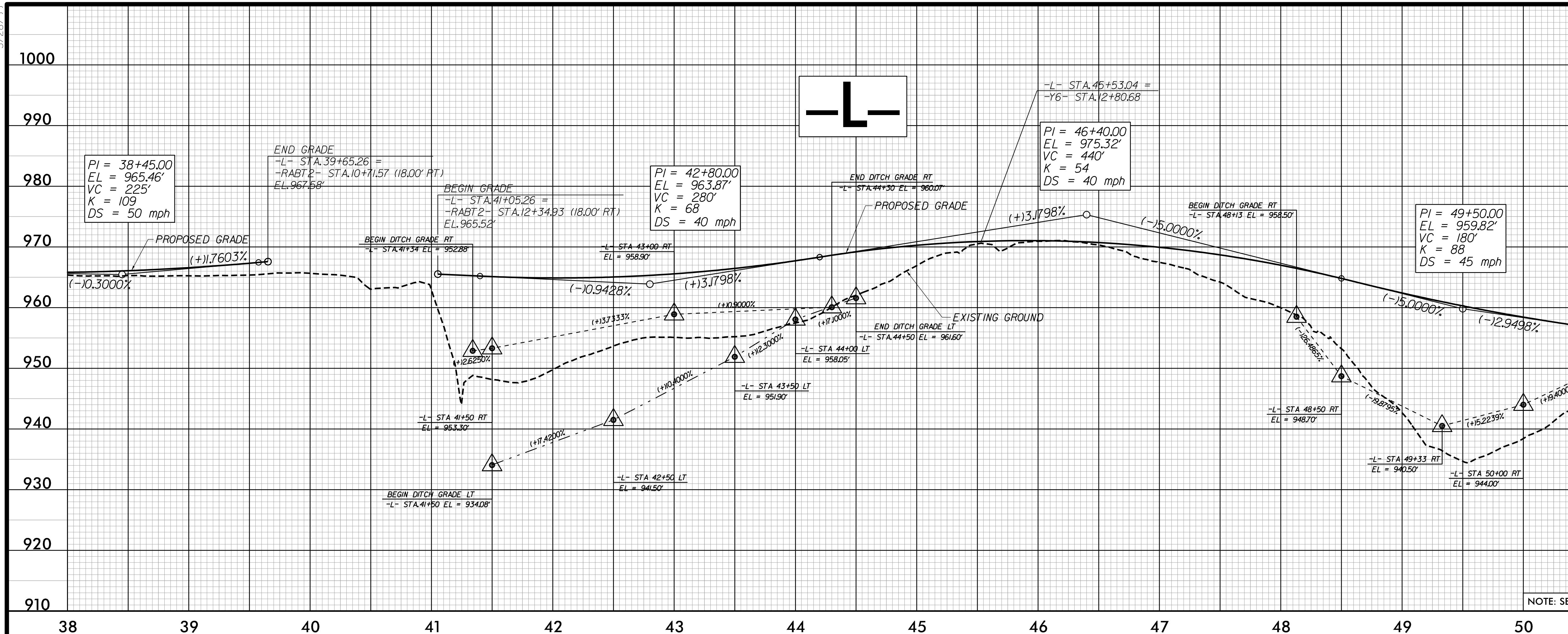
PROJECT REFERENCE NO. U-5536		SHEET NO. 10	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



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PROJECT REFERENCE NO. U-5536		SHEET NO. 11	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>			



END DITCH GRADE RT
-L- STA 41+34 EL = 952.88

END DITCH GRADE RT
-L- STA 43+00 EL = 958.90

END DITCH GRADE RT
-L- STA 44+30 EL = 960.07

END DITCH GRADE RT
-L- STA 44+50 EL = 961.60

END DITCH GRADE RT
-L- STA 48+13 EL = 968.50

END DITCH GRADE RT
-L- STA 50+00 EL = 944.00

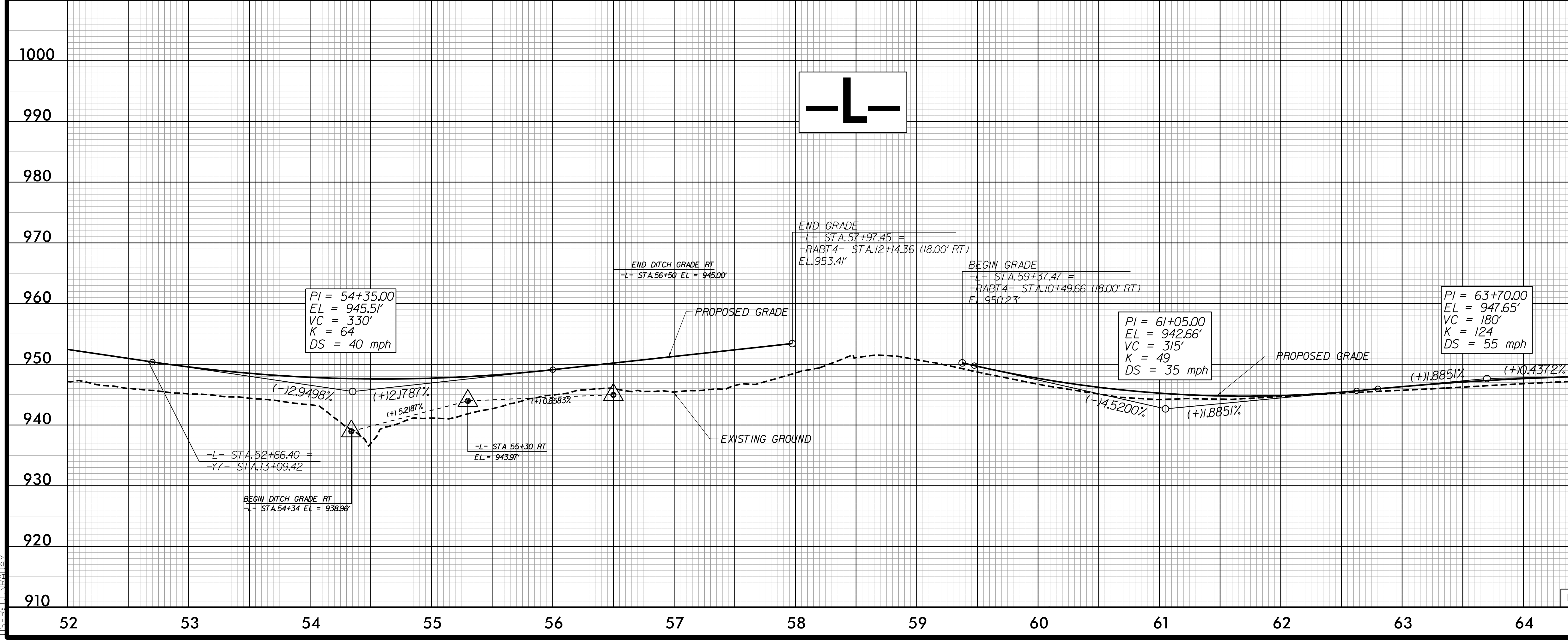
END DITCH GRADE RT
-L- STA 51+00 EL = 950.18

END DITCH GRADE RT
-L- STA 52+00 EL = 950.18

--- LEFT DITCH
- - - - - RIGHT DITCH

NOTE: SEE SHEET 6 AND 7 FOR -L- ALIGNMENT

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END GRADE
-L- STA 52+66.40 =
-Y7- STA.13+09.42

END DITCH GRADE RT
-L- STA 54+34 EL = 938.96

END DITCH GRADE RT
-L- STA 56+50 EL = 945.00

END GRADE
-L- STA 58+12+14.36 =
-RABT 4- STA.10+49.66 (18.00' RT)
EL. 953.41'


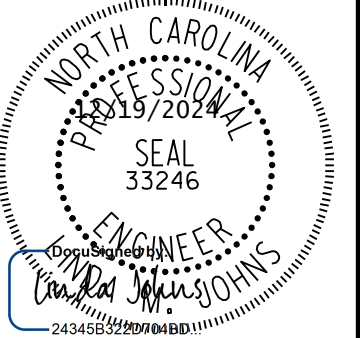


BEGIN GRADE
-L- STA 59+37.47 =
-RABT 4- STA.10+49.66 (18.00' RT)
EL. 950.23'

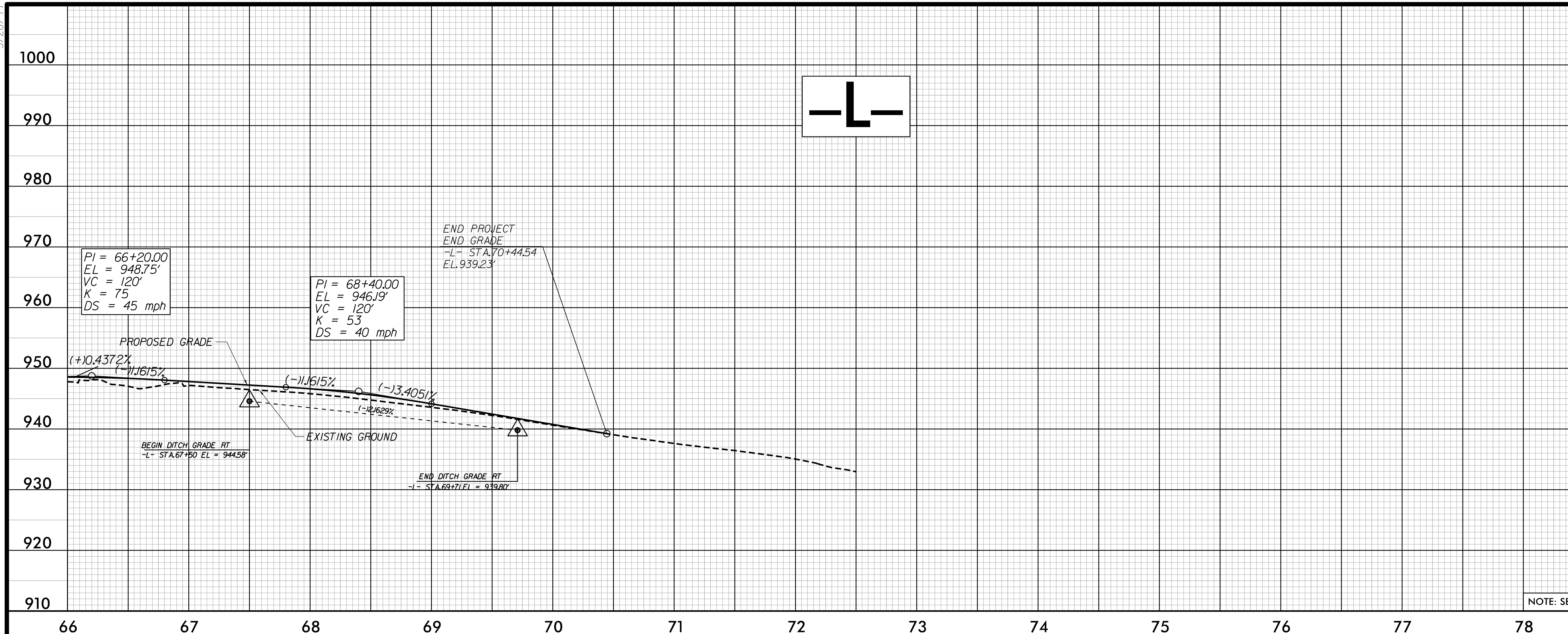
END DITCH GRADE RT
-L- STA 65+17+06.03 =
-Y1B- STA.17+06.03

--- LEFT DITCH
- - - - - RIGHT DITCH

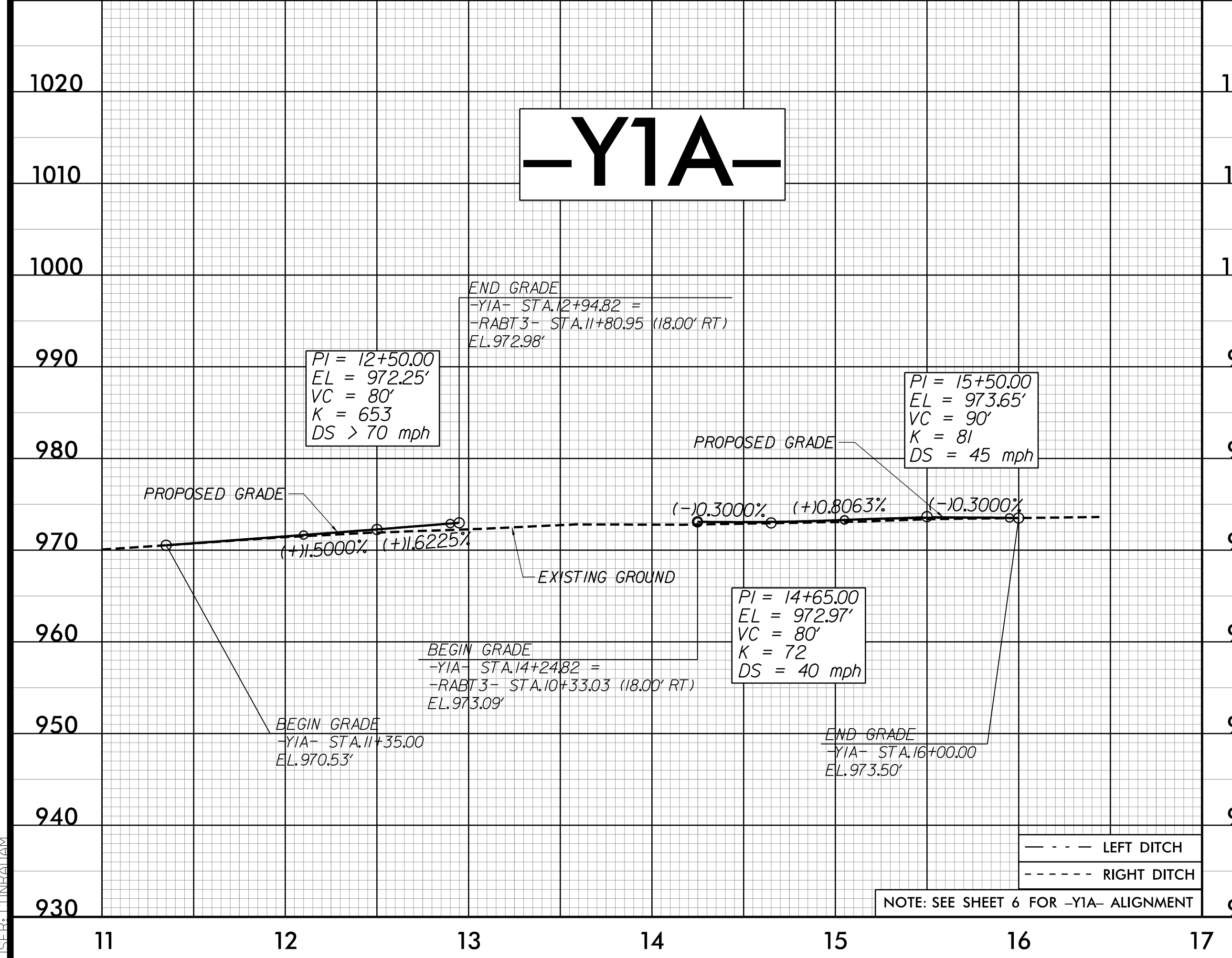
NOTE: SEE SHEET 7 FOR -L- ALIGNMENT

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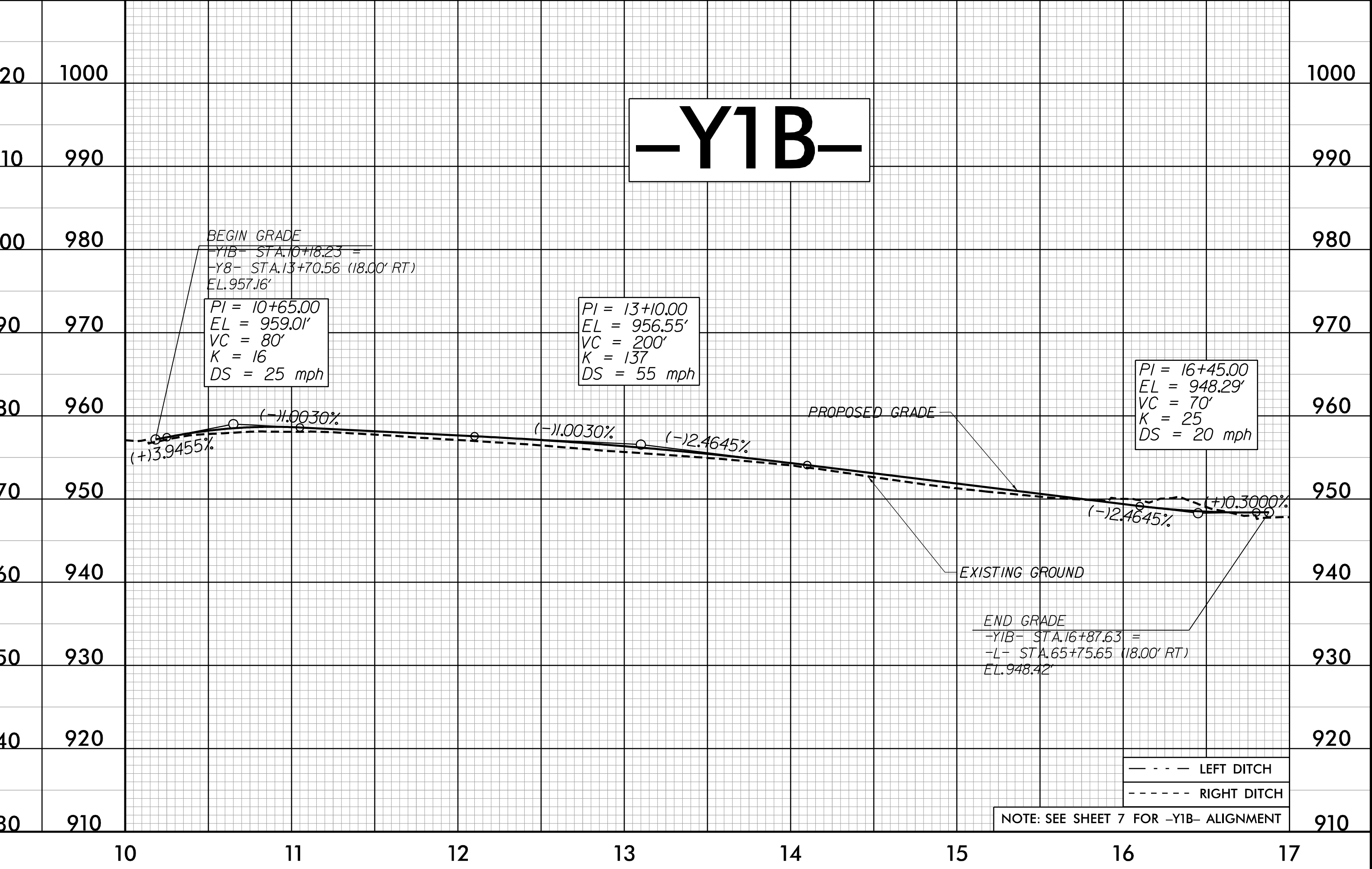
PROJECT REFERENCE NO. U-5536		SHEET NO. 12	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
			
			
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--- LEFT DITCH
 - - - - - RIGHT DITCH
 NOTE: SEE SHEET 7 AND 8 FOR -L- ALIGNMENT




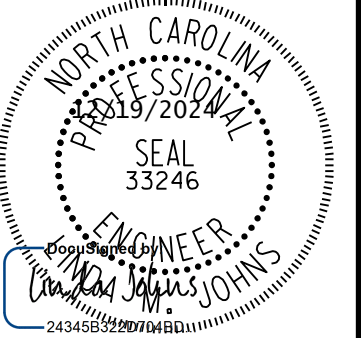


--- LEFT DITCH
 - - - - - RIGHT DITCH
 NOTE: SEE SHEET 6 FOR -Y1A- ALIGNMENT

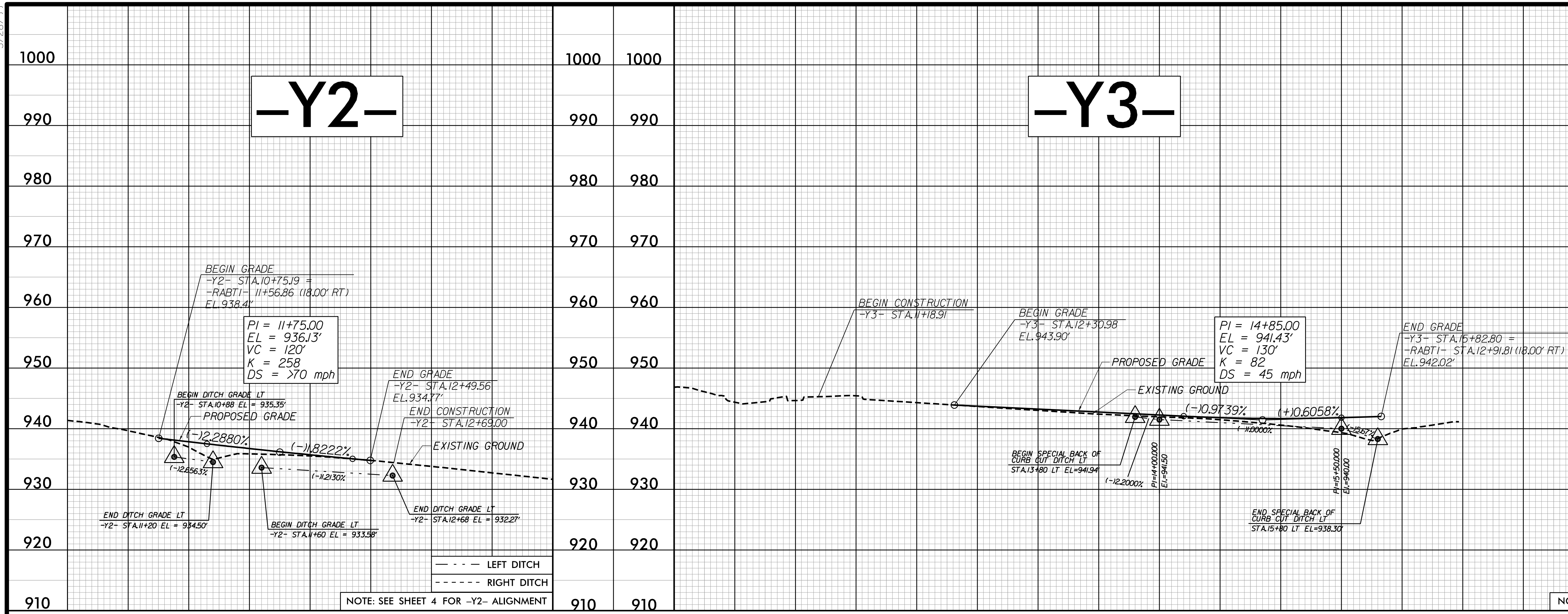


--- LEFT DITCH
 - - - - - RIGHT DITCH
 NOTE: SEE SHEET 7 FOR -Y1B- ALIGNMENT

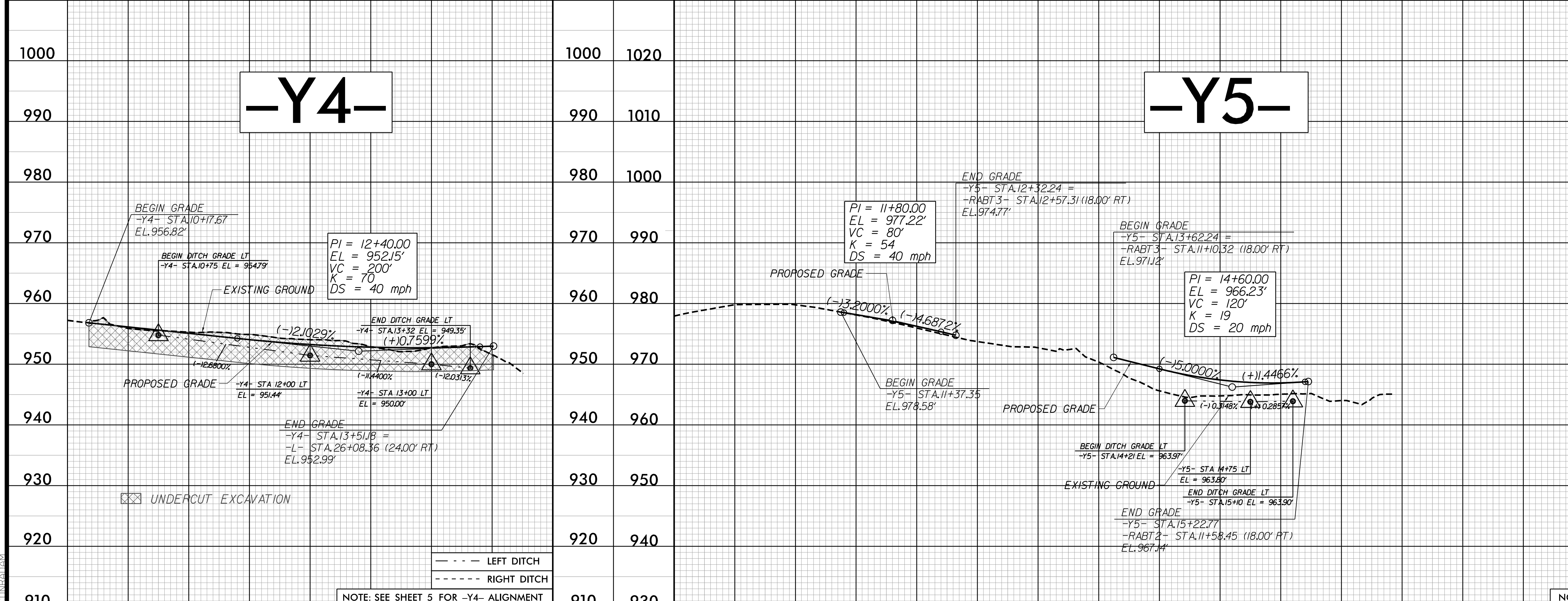
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15536_PDR.dwg
11/15/99

5/28/19

PROJECT REFERENCE NO. U-5536		SHEET NO. 13	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
			
			
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10 11 12 13 14 10 11 12 13 14 15 16



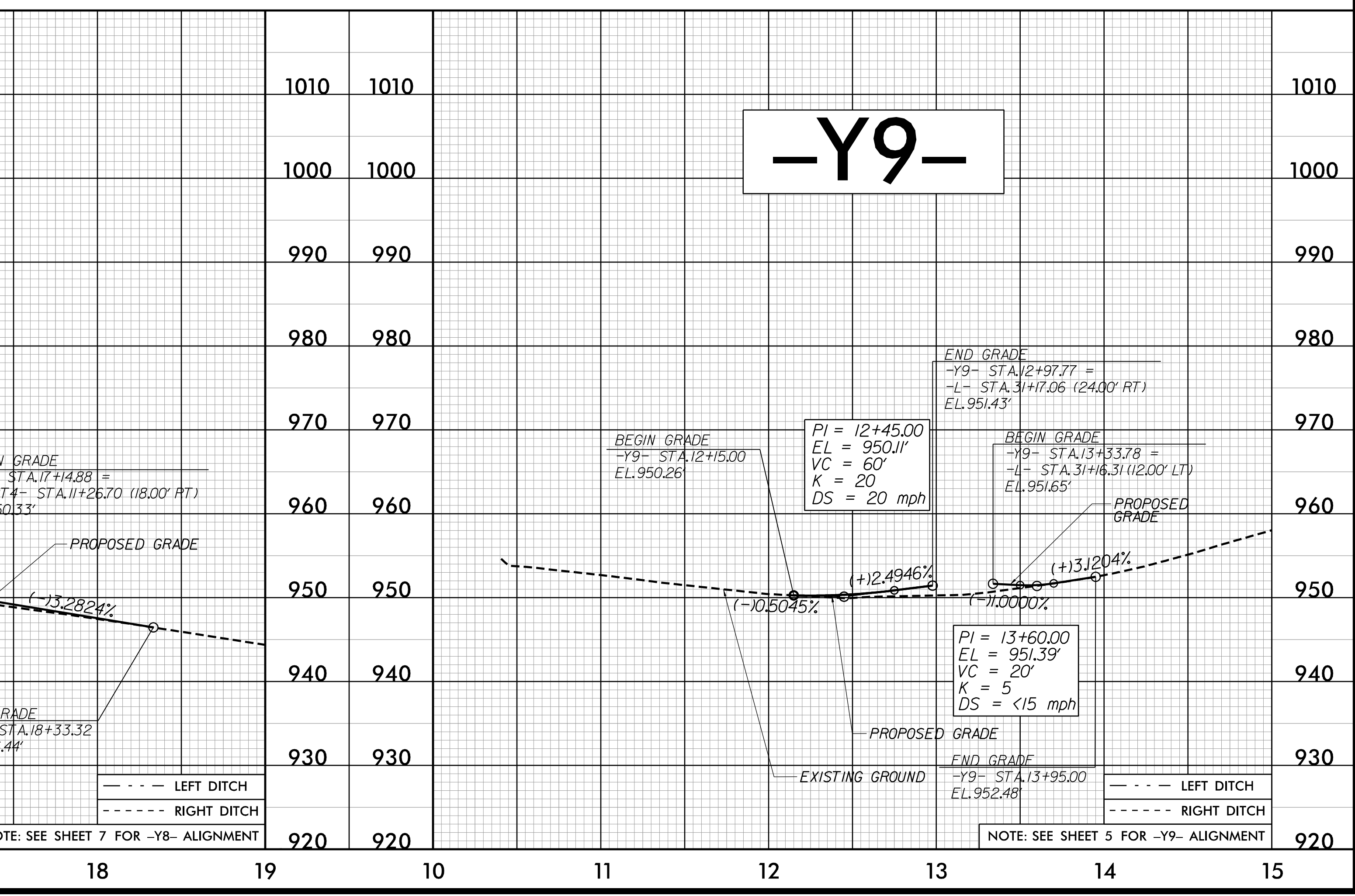
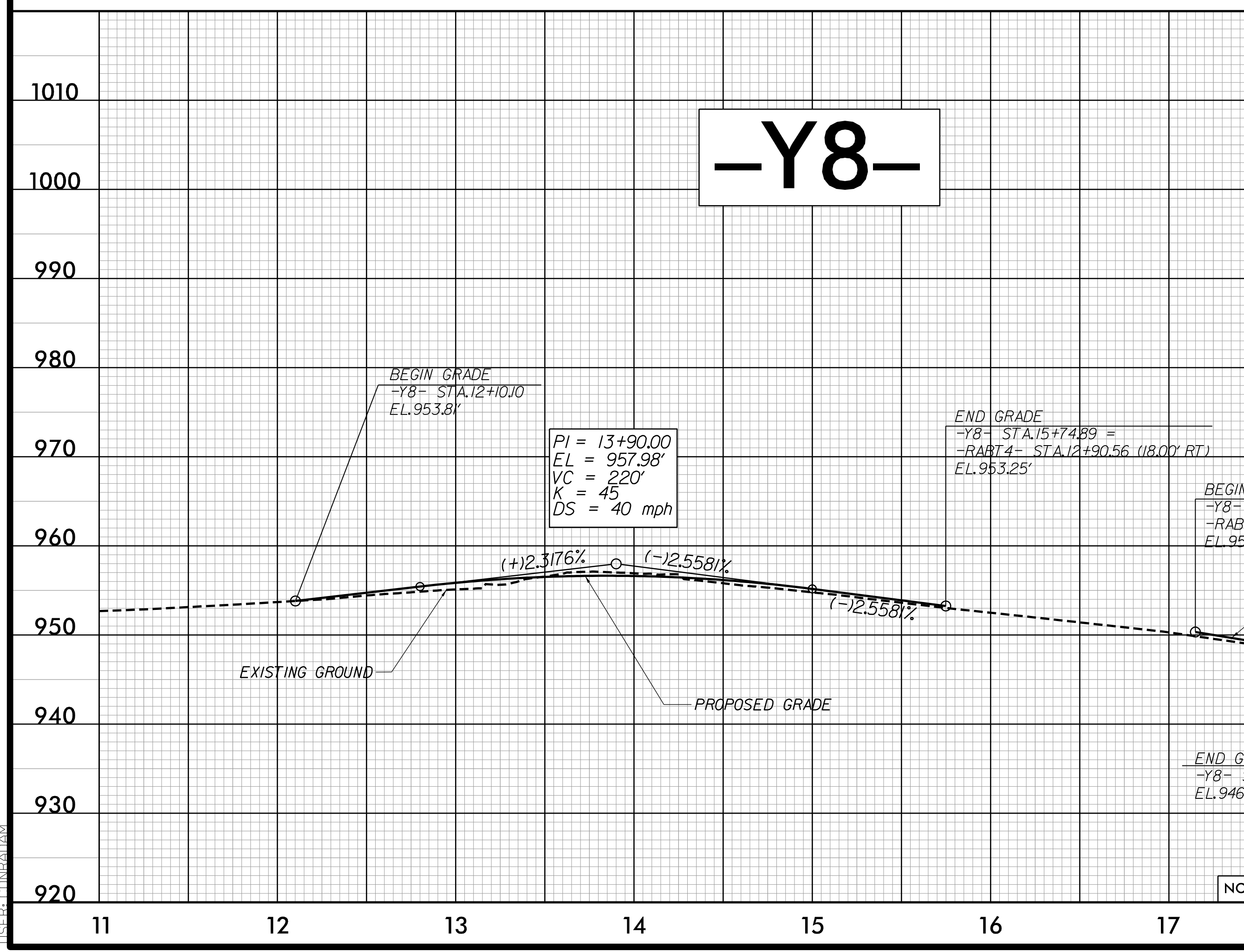
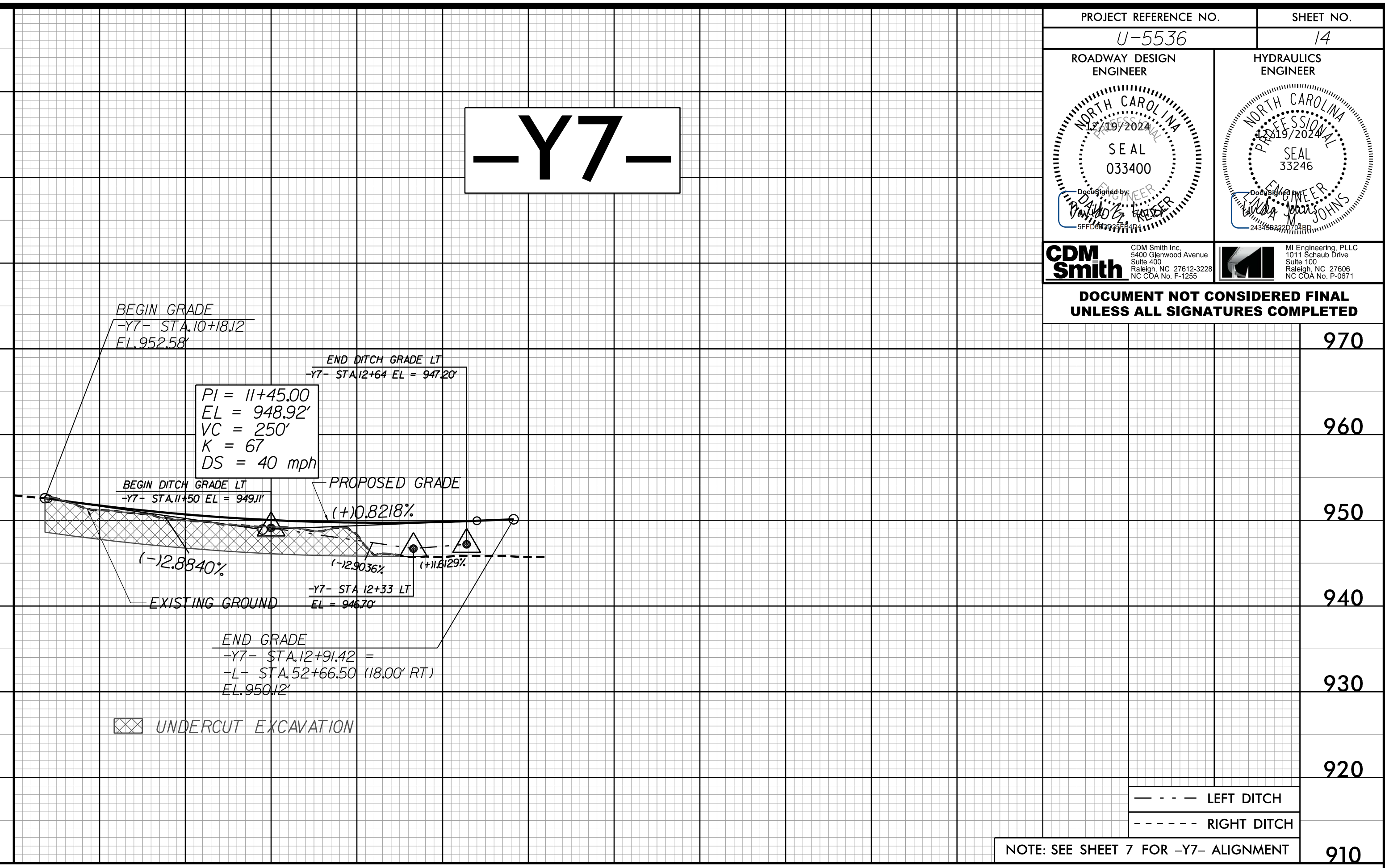
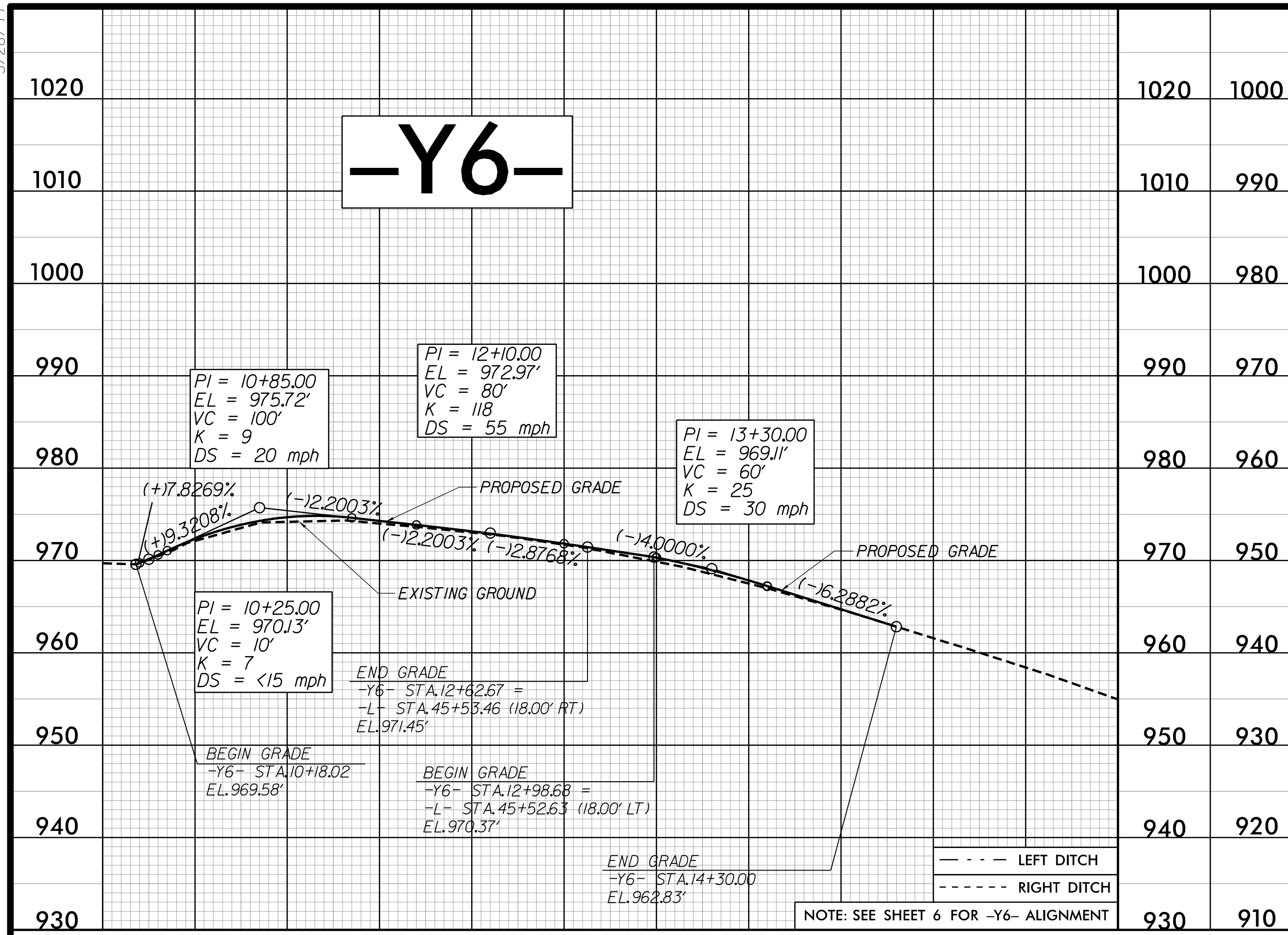
10 11 12 13 14 10 11 12 13 14 15 16

LEFT DITCH		LEFT DITCH	
RIGHT DITCH		RIGHT DITCH	
NOTE: SEE SHEET 4 FOR -Y2- ALIGNMENT			
NOTE: SEE SHEET 4 FOR -Y3- ALIGNMENT			
LEFT DITCH		LEFT DITCH	
RIGHT DITCH		RIGHT DITCH	
NOTE: SEE SHEET 5 FOR -Y4- ALIGNMENT			
NOTE: SEE SHEET 6 FOR -Y5- ALIGNMENT			

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PROJECT REFERENCE NO. U-5536		SHEET NO. 14	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

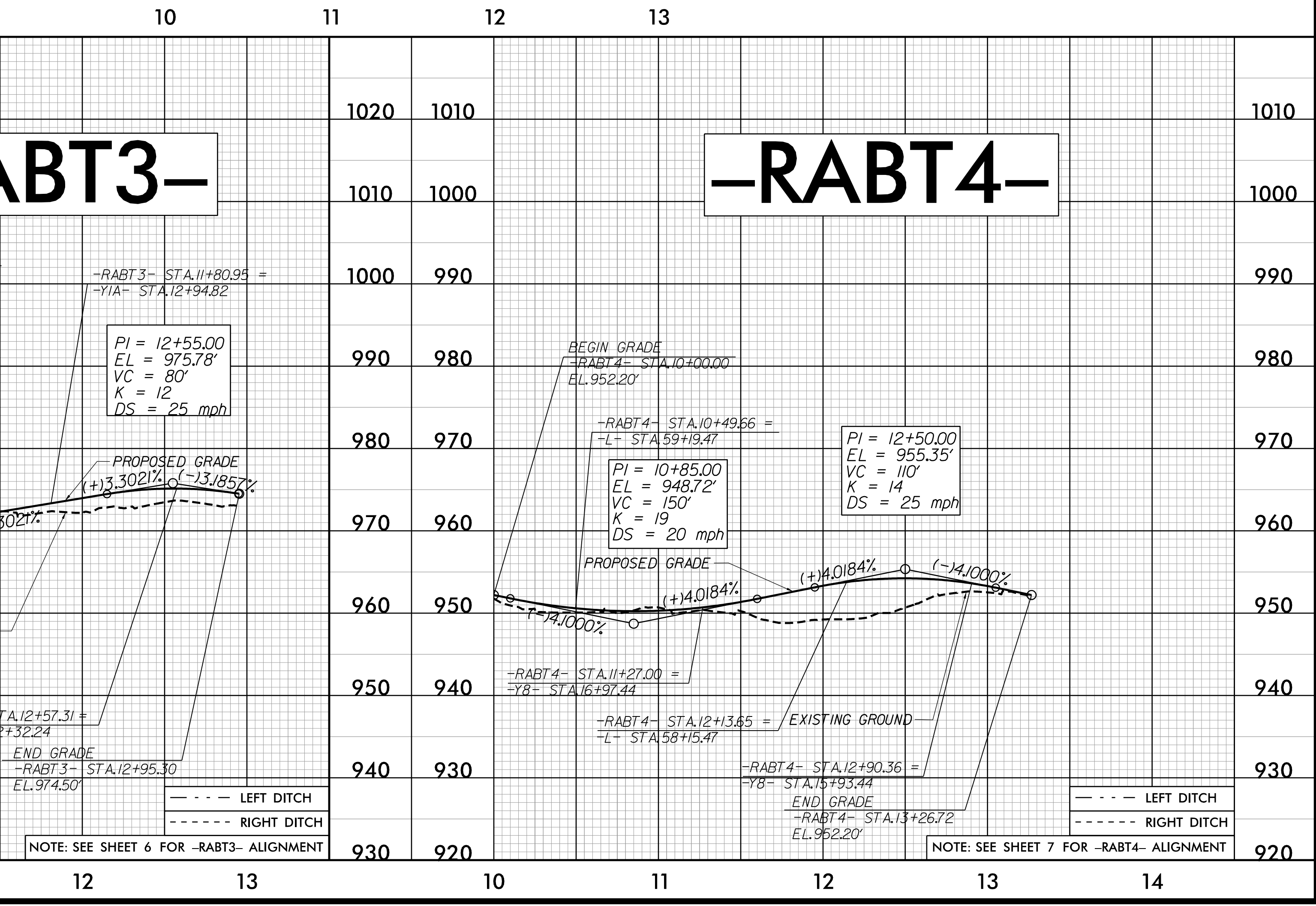
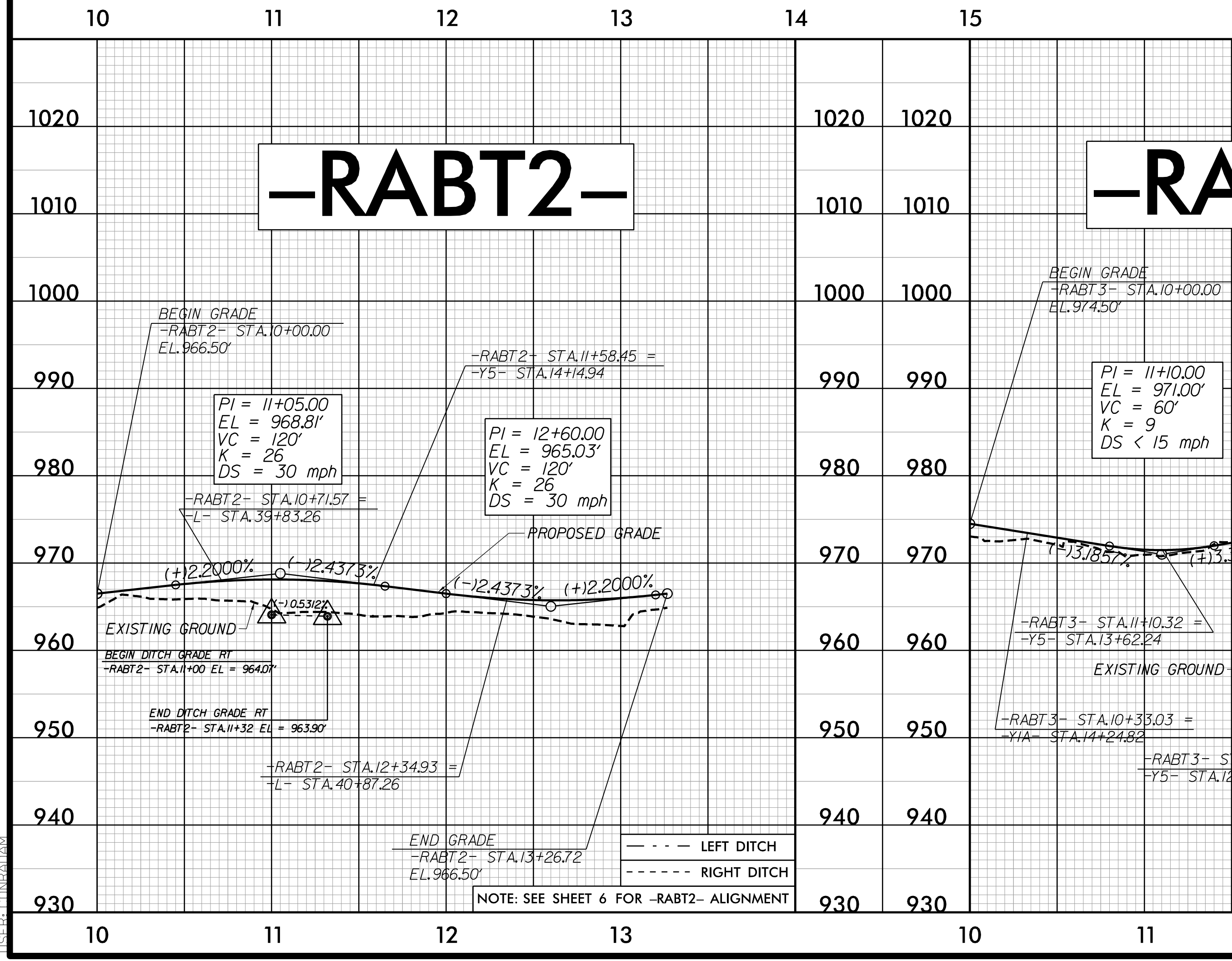
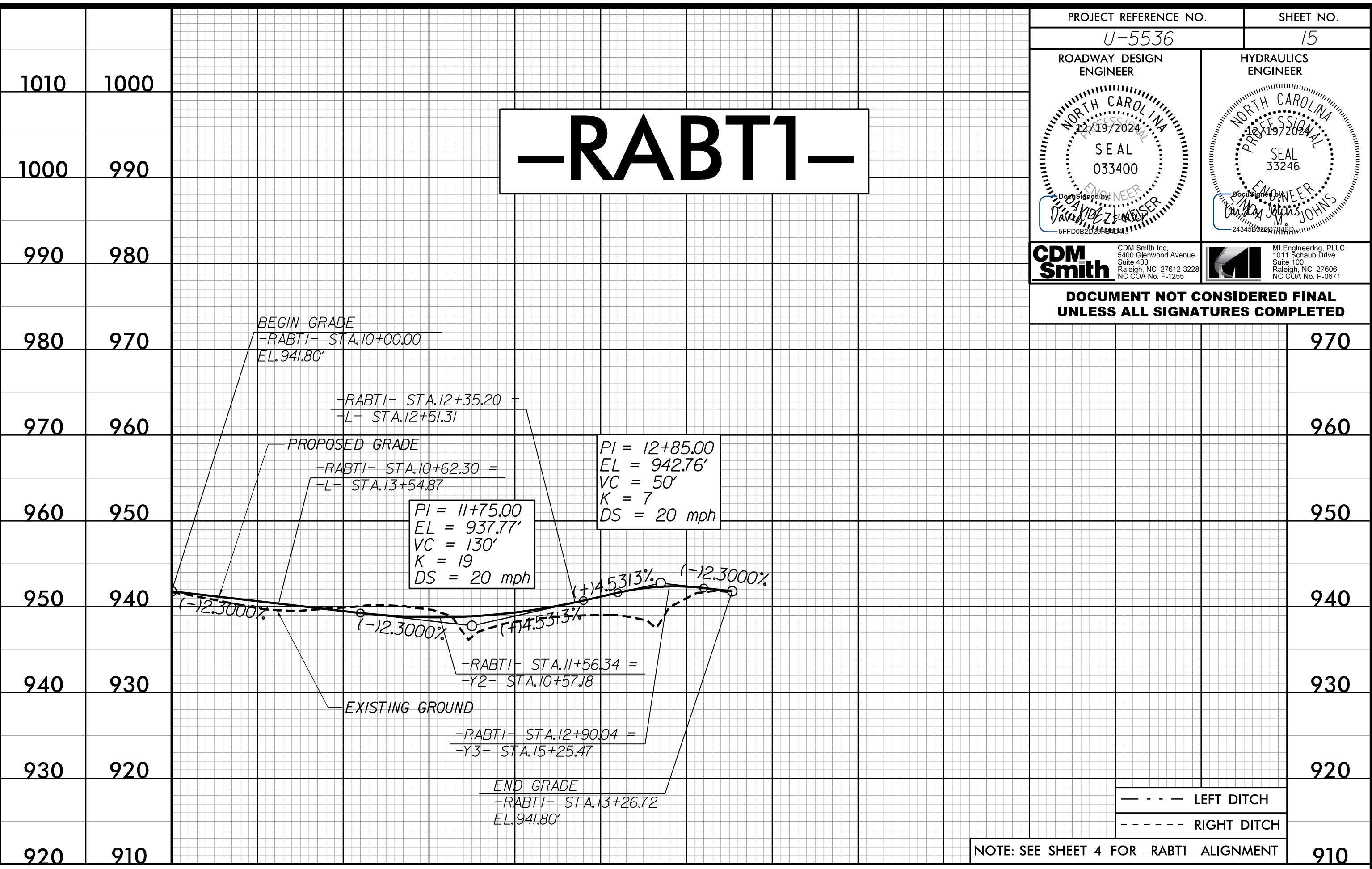
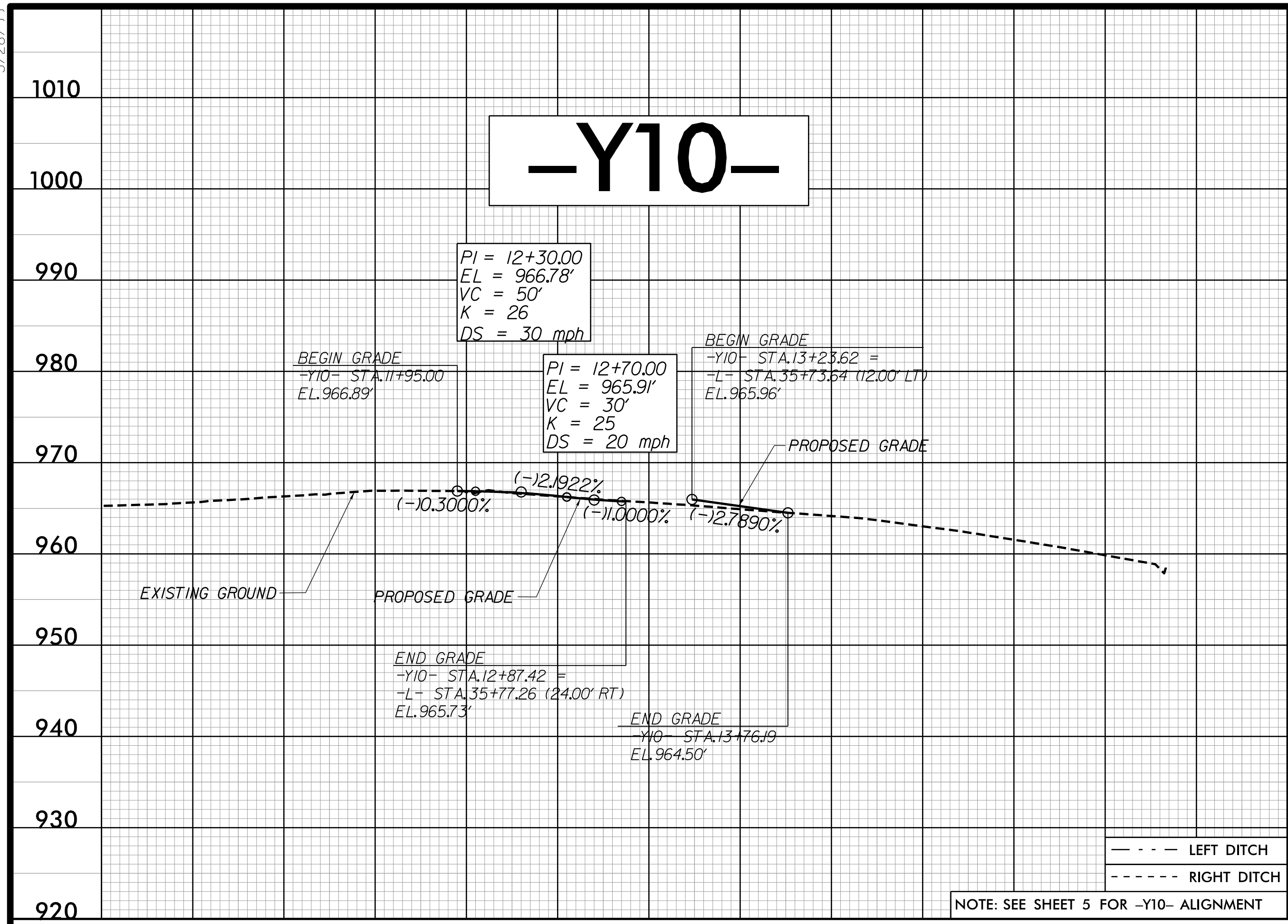


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PROJECT REFERENCE NO. U-5536		SHEET NO. 15	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	

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15/05/2024 10:00 AM