

INDEX OF SHEETS  
SEE IL1 SHEET FOR INDEX



PROPOSED PLANS  
FOR  
YORK COUNTY  
FILE 46.169B.1 PROJ. BR-BR46(012)  
ROAD S-103 (OAK PARK ROAD)  
BRIDGE APPROACHES AT FISHING CREEK



ENVIRONMENTAL PERMIT INFORMATION			
USACE PERMIT	___YES	___NO	
NEPA DOCUMENT	<u>X</u> YES	___NO	
401 CERTIFICATION	___YES	___NO	
OCRM CAP	___YES	___NO	
NAVIGABLE WATERS	___SC	___USCG	___USACE ___N/A

3 DAYS BEFORE DIGGING IN  
SOUTH CAROLINA  
**CALL 811**  
SOUTH CAROLINA 811 (SC811)  
WWW.SC811.COM  
ALL UTILITIES MAY NOT BE A MEMBER OF SC811

RAILROAD INVOLVEMENT?  
YES NO

TRAFFIC DATA			
2012	ADT	400	
2032	ADT	600	
TRUCKS	5	%	

LAYOUT			
SCALE 1 INCH = 5280 FEET			
	ROAD S-103		
NET LENGTH OF ROADWAY	0.875		MILES
NET LENGTH OF BRIDGES			MILES
NET LENGTH OF PROJECT	0.875		MILES
LENGTH OF EXCEPTIONS			MILES
GROSS LENGTH OF PROJECT	0.875		MILES

EQUALITIES IN STATIONING

Sta. 80+22.58 Back = Sta. 80+00.00 Ahead (+22.58')

NOTE: EXCEPT AS MAY OTHERWISE BE SPECIFIED ON THE PLANS OR IN THE SPECIAL PROVISIONS, ALL MATERIALS AND WORKMANSHIP ON THIS PROJECT SHALL CONFORM TO THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (2007 EDITION) AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT THE TIME OF LETTING.

RPG3B - Midlands Production Group - JDS (J.D.S.)

PCN NO.	SHEET NO.	TOTAL SHEETS
31919 X	I	

Hydraulic Design Reference for these plans is the:  
**2009**  
Edition of SCDOT's "Requirements for Hydraulic Design Studies"

Design Reference for these plans is the:  
**2001**  
AASHTO "A Policy on Geometric Design of Highways and Streets"

NPDES PERMIT INFORMATION	
NPDES Disturbed Area = <u>1.870</u> Acre(s)	
Approximate Location of Roadway is Begin Latitude <u>34° 54' 12.77" N</u> Longitude <u>81° 06' 50.27 W</u>  End Latitude <u>34° 54' 22.65" N</u> Longitude <u>80° 05' 57.25" W</u>	
Hydraulic and NPDES Design provided by: <u>S.C.D.O.T.</u>  Designs may be obtained from the SCDOT Regional Production Group	

	RIGHT-OF-WAY		CONSTRUCTION	
	INITIAL	DATE	INITIAL	DATE
RPG - ROAD				
RPG - HYDROLOGY				
RPG - STRUCTURES				
RPG - GEOTECHNICAL				
PRECONSTRUCTION SUPPORT - ROAD				
PRECONSTRUCTION SUPPORT - STRUCTURES				
RPG - DESIGN MANAGER				
RPG - PROGRAM MANAGER				

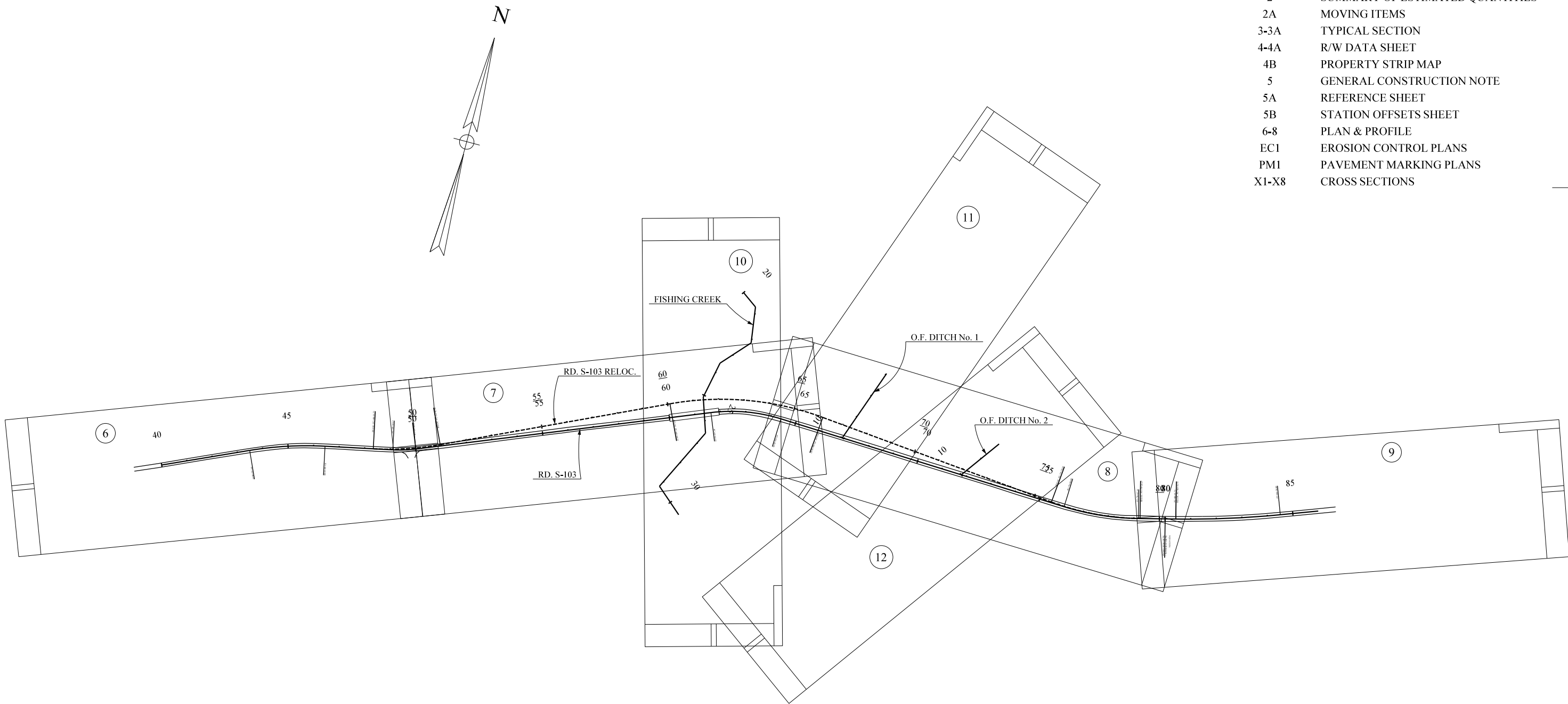
Approved for Right Of Way Acquisition:  
  
Date

ENGINEER OF RECORD  
  
FOR CONSTRUCTION :  
DATE

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.		ROAD No.	SHEET No.
3	S.C.	YORK	46.169B.1		S-103	IL.1

INDEX OF SHEETS

SHEET NO.	DESCRIPTION	SHEET SUBTOTALS
1	TITLE SHEET	1
IL1	INDEX/LAYOUT SHEET	1
2	SUMMARY OF ESTIMATED QUANTITIES	0
2A	MOVING ITEMS	0
3-3A	TYPICAL SECTION	1
4-4A	R/W DATA SHEET	1
4B	PROPERTY STRIP MAP	1
5	GENERAL CONSTRUCTION NOTE	1
5A	REFERENCE SHEET	1
5B	STATION OFFSETS SHEET	1
6-8	PLAN & PROFILE	1
EC1	EROSION CONTROL PLANS	0
PM1	PAVEMENT MARKING PLANS	0
X1-X8	CROSS SECTIONS	0
		9



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17-SEP-2013

FOR INFORMATION ONLY	4				SOUTH CAROLINA DEPARTMENT OF TRANSPORATION COLUMBIA, S.C.	
	3					
	2					
	1					
	REV. NO.	BY	DATE	DESCRIPTION OF REVISION	INDEX/LAYOUT SHEET	
TOPO.			DATE			
DWG.			DATE	RPG 3B - MIDLANDS		
R/W			DATE			
					SCALE 1"=200'	RTE. S-103 REL.

Seawall  
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17-SEP-2013

ALIGNMENT DETAILS for Road S-103					DISTANCE DELTA, DEGREE TANGENT, & ARC LENGTH	RADIUS EXTERNAL LONG CH MID ORD
Pnt-NAME	STATION	NORTHING	EASTING	BEARING		
36	40+00.00	1,117,131.2110	1,965,826.8514	N 65° 37' 02.77" E	348.97	
S103B	CC	1,116,038.0443	1,966,705.4758		12° 28' 40.23" RT	1,358.39'
PC	43+48.97	1,117,275.2754	1,966,144.6968	N 65° 37' 02.77" E	4° 13' 04.54"	8.09'
PI	44+97.47	1,117,336.5810	1,966,279.9535		148.50'	295.24'
PT	46+44.80	1,117,367.2147	1,966,425.2612	N 78° 05' 43.00" E	295.83'	8.05'
S103C	CC	1,117,921.3185	1,966,579.5941		10° 05' 28.01" LT	510.35'
PC	49+10.12	1,117,421.9455	1,966,684.8715	N 78° 05' 43.00" E	11° 13' 36.37"	1.99'
PI	49+55.17	1,117,431.2404	1,966,728.9611		45.06'	89.77'
PT	50+00.00	1,117,448.1167	1,966,770.7400	N 68° 00' 14.99" E	89.88'	1.98'
S103A	CC	1,117,277.5323	1,968,094.3911		24° 16' 09.16" RT	653.93'
PC	61+63.41	1,117,883.8606	1,967,849.4698	N 68° 00' 14.98" E	8° 45' 42.49"	14.94'
PI	63+04.02	1,117,936.5219	1,967,979.8384		140.60'	274.92'
PT	64+40.40	1,117,930.9445	1,968,120.3307	S 87° 43' 35.86" E	276.99'	14.61'
S103D	CC	1,118,914.5499	1,969,319.8884		16° 25' 21.59" LT	1,030.38'
PC	76+00.00	1,117,884.9463	1,969,279.0157	S 87° 43' 35.86" E	5° 33' 38.23"	10.67'
PI	77+48.69	1,117,879.0482	1,969,427.5874		148.69'	294.33'
PT	78+95.34	1,117,915.3950	1,969,571.7652	N 75° 51' 02.55" E	295.34'	10.56'
S103E	CC	1,121,539.8016	1,968,809.0319		6° 19' 58.99" LT	3,700.90'
PC	80+41.73	1,117,951.1800	1,969,713.7140	N 75° 51' 02.55" E	1° 32' 53.37"	5.66'
PI	82+46.47	1,118,001.2294	1,969,912.2461		204.74'	408.86'
PT	84+50.80	1,118,072.8730	1,970,104.0458	N 69° 31' 03.56" E	409.07'	5.65'
52	86+00.00	1,118,125.0813	1,970,243.8145			

ALIGNMENT DETAILS for Road S-103 Reloc.					DISTANCE DELTA, DEGREE TANGENT, & ARC LENGTH	RADIUS EXTERNAL LONG CH MID ORD
Pnt-NAME	STATION	NORTHING	EASTING	BEARING		
60	40+00.00	1,117,131.2110	1,965,826.8514	N 65° 37' 02.77" E	348.97	
S103RELA	CC	1,116,038.0443	1,966,705.4758		12° 28' 40.23" RT	1,358.39'
PC	43+48.97	1,117,275.2754	1,966,144.6968	N 65° 37' 02.77" E	4° 13' 04.54"	8.09'
PI	44+97.47	1,117,336.5810	1,966,279.9535		148.50'	295.24'
PT	46+44.80	1,117,367.2147	1,966,425.2612	N 78° 05' 43.00" E	295.83'	8.05'
S103RELB	CC	1,118,527.4561	1,966,373.7398		13° 08' 29.78" LT	1,145.91'
PC	48+33.73	1,117,406.1874	1,966,610.1247	N 78° 05' 43.00" E	5° 00' 00.01"	7.58'
PI	49+65.72	1,117,433.4160	1,966,739.2809		132.00'	262.26'
PT	50+96.56	1,117,489.2963	1,966,858.8640	N 64° 57' 13.22" E	262.83'	7.53'
S103RELC	CC	1,116,837.5123	1,968,170.8276		30° 22' 48.75" RT	1,145.92'
PC	60+09.22	1,117,875.6721	1,967,685.7034	N 64° 57' 13.22" E	5° 00' 00.01"	41.49'
PI	63+20.34	1,118,007.3874	1,967,967.5726		311.13'	600.51'
PT	66+16.82	1,117,978.4654	1,968,277.3511	S 84° 39' 58.03" E	607.60'	40.04'
S103RELD	CC	1,118,927.0855	1,969,323.2755		19° 28' 59.42" LT	1,041.74'
PC	75+70.03	1,117,889.8553	1,969,226.4359	S 84° 39' 58.03" E	5° 30' 00.01"	15.24'
PI	77+48.88	1,117,873.2299	1,969,404.5078		178.85'	352.54'
PT	79+24.27	1,117,916.9488	1,969,577.9284	N 75° 51' 02.55" E	354.24'	15.02'
77	80+00.00	1,117,940.9795	1,969,673.2515	N 75° 51' 02.55" E	41.73	
S103RELE	CC	1,121,539.8016	1,968,809.0319		6° 19' 58.99" LT	3,700.90'
PC	80+41.73	1,117,951.1800	1,969,713.7140	N 75° 51' 02.55" E	1° 32' 53.37"	5.66'
PI	82+46.47	1,118,001.2294	1,969,912.2461		204.74'	408.86'
PT	84+50.80	1,118,072.8730	1,970,104.0458	N 69° 31' 03.56" E	409.07'	5.65'
76	86+00.00	1,118,125.0813	1,970,243.8145			

FISHING CREEK ALIGNMENT					
Pnt-NAME	STATION	NORTHING	EASTING	BEARING	DISTANCE
16	20+00.00	1,118,370.2321	1,967,851.7390	S 54° 28' 31.88" E	73.27
17	20+73.27	1,118,327.6597	1,967,911.3694	S 7° 59' 48.48" E	141.50
18	22+14.76	1,118,187.5404	1,967,931.0539	S 42° 02' 41.49" W	144.86
19	23+59.63	1,118,079.9626	1,967,834.0378	S 11° 23' 22.49" W	148.01
20	25+07.63	1,117,934.8722	1,967,804.8099	S 18° 31' 47.44" E	141.61
22	26+49.24	1,117,800.6001	1,967,849.8145	S 26° 00' 44.35" W	274.78
23	29+24.03	1,117,553.6546	1,967,729.3054	S 48° 59' 57.66" E	134.49
24	30+58.51	1,117,465.4231	1,967,830.8018		

OUTFALL ALIGNMENT No. 1					
Pnt-NAME	STATION	NORTHING	EASTING	BEARING	DISTANCE
25	10+00.00	1,117,920.9793	1,968,371.3515	N 19° 37' 48.89" E	305.40
26	13+05.40	1,118,208.6321	1,968,473.9512		

OUTFALL ALIGNMENT No. 2					
Pnt-NAME	STATION	NORTHING	EASTING	BEARING	DISTANCE
30	10+00.00	1,117,901.6532	1,968,858.1729	N 35° 55' 21.95" E	190.80
31	11+90.80	1,118,056.1678	1,968,970.1164		

ROAD S-103 CURVE SUPERELEVATION INFORMATION

CURVE S103B P.I. = 44+97.47 D.S. = mph e(MAX) = 0.00 TABLE e = 0.00 ft/ft P.C. - LG% = P.T. - LG% =	CURVE S103C P.I. = 49+55.17 D.S. = mph e(MAX) = 0.00 TABLE e = 0.00 ft/ft P.C. - LG% = P.T. - LG% =	CURVE S103A P.I. = 63+04.02 D.S. = mph e(MAX) = 0.00 TABLE e = 0.00 ft/ft P.C. - LG% = P.T. - LG% =
CURVE S103D P.I. = 77+48.69 D.S. = mph e(MAX) = 0.00 TABLE e = 0.00 ft/ft P.C. - LG% = P.T. - LG% =	CURVE S103E P.I. = 82+46.47 D.S. = mph e(MAX) = 0.00 TABLE e = 0.00 ft/ft P.C. - LG% = P.T. - LG% =	

ROAD S-103 RELOC. (OFFICE) SUPERELEVATION INFORMATION

CURVE S103RELA P.I. = 44+97.47 D.S. = 45 mph e(MAX) = 0.06 TABLE e = 0.0476 ft/ft P.C. - LG% = 0.50% P.T. - LG% = 0.50%	CURVE S103RELB P.I. = 49+65.72 D.S. = 45 mph e(MAX) = 0.06 TABLE e = 0.0513 ft/ft P.C. - LG% = 0.50% P.T. - LG% = 0.50%	CURVE S103RELC P.I. = 63+20.34 D.S. = 45 mph e(MAX) = 0.06 TABLE e = 0.0513 ft/ft P.C. - LG% = 0.50% P.T. - LG% = 0.50%
CURVE S103RELD P.I. = 77+48.88 D.S. = 45 mph e(MAX) = 0.06 TABLE e = 0.0540 ft/ft P.C. - LG% = 0.50% P.T. - LG% = 0.50%	CURVE S103E P.I. = 82+46.47 D.S. = 45 mph e(MAX) = 0.06 TABLE e = 0.0248 ft/ft P.C. - LG% = 0.50% P.T. - LG% = 0.50%	

PIN No. 31919 X							
FED RD DIV. No.	STATE	COUNTY	FILE No.		ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B.1		S-103	5A	

OAK PARK ROAD

ROAD S-103 CONTROL POINTS

CP#1 - 8" NAIL  
N=1117469.81968 E=1966775.98530 ELEV.=559.06573  
STA. 50+12.99 OFF = 18.16' LT. ROAD S-103

CP#2 - 8" NAIL  
N=1117687.47365 E=1967326.71865 ELEV.=543.84259  
STA. 56+05.16 OFF = 13.70' LT. ROAD S-103

CP#3 - 8" NAIL  
N=1117915.38227 E=1967897.17240 ELEV.=540.51123  
STA. 62+18.36 OFF = 13.72' LT. ROAD S-103

CP#4 - 8" NAIL  
N=1117906.82808 E=1968420.07393 ELEV.=536.37915  
STA. 67+40.87 OFF = 12.21' RT. ROAD S-103

CP#5 - 8" NAIL  
N=1117872.67987 E=1969233.69403 ELEV.=549.93701  
STA. 75+55.20 OFF = 14.05' RT. ROAD S-103

CP#6 - 8" NAIL  
N=1117107.14820 E=1965739.71310 ELEV = 544.74000  
STA. 39+10.70 OFF = 14.06' LT. ROAD S-103

CP#7 - 8" NAIL  
N=1117294.56800 E=1966226.17740 ELEV = 545.60500  
STA. 44+32.03 OFF = 13.55' RT. ROAD S-103

CP#8 - 8" NAIL  
N=1117962.98700 E=1969806.40460 ELEV = 563.34900  
STA. 81+34.19 OFF = 12.37' RT. ROAD S-103

CP#9 - 8" NAIL  
N=1118074.85810 E=1970157.89000 ELEV = 562.60900  
STA. 85+01.93 OFF = 16.98' RT. ROAD S-103

ROAD S-103 BENCHMARKS INFORMATION

VERTICAL DATUM = NAVD-88

BM#1 - NAIL IN 14" OAK  
N=1117556.76352 E=1967095.88480 ELEV.=555.03198  
STA. 53+42.17 OFF=21.04' RT. ROAD S-103

BM#2 - 14" NAIL IN 20" OAK  
N=1117949.20094 E=1968368.22550 ELEV.=535.01001  
STA. 66+87.38 OFF=28.08' LT. ROAD S-103

BM#3 - NAIL IN 20" OAK  
N=1117915.64000 E=1969205.66137 ELEV.=550.03400  
STA. 75+25.49 OFF=27.76' LT. ROAD S-103

BM#4 - NAIL IN BASE OF PP  
N=1117178.10500 E=1965851.29570 ELEV = 541.25900  
STA. 40+41.62 OFF=32.62' LT. ROAD S-103

BM#5 - NAIL IN 14" ELM  
N=1117987.67130 E=1969945.12060 ELEV = 564.81100  
STA. 82+73.40 OFF=28.49' RT. ROAD S-103

4				SOUTH CAROLINA DEPARTMENT OF TRANSPORATION COLUMBIA, S.C.	
3					
2					
1					
REV. NO.	BY	DATE	DESCRIPTION OF REVISION	REFERENCE DATA SHEET	
TOPO.		DATE			
DWG.		DATE	RPG 3B - MIDLANDS		
R/W		DATE			
				SCALE 1"=NTS	RITE. S-103

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JP\_P\VP-dms\1641\31919k.dgn  
17-SEP-2013

ROAD S-103 RELOC. (LEFT)

40+42.1 32.9 P.POLE  
40+85.4 54.8 WOODS LINE  
40+94.4 27.9 T. PEDESTAL  
41+86.6 57.4 WOODS LINE  
42+38.8 54.1 WOODS LINE  
42+47.1 123.2 WOODS LINE  
43+29.8 26.0 P.POLE  
43+31.2 24.4 3/4" PIPE PROPERTY CORNER FOUND  
43+32.6 17.9 GUY WIRE  
43+32.8 16.1 GUY WIRE  
43+50.4 26.5 GUY WIRE  
43+53.4 26.3 GUY WIRE  
47+53.6 140.2 30" OAK TREE  
47+53.8 67.6 30" OAK TREE  
47+63.4 41.3 6" WALNUT TREE  
48+03.9 33.7 SHRUB ROW  
48+07.0 64.8 SHRUB ROW  
48+25.6 25.3 SHRUB ROW  
48+28.0 22.3 20 BIRCH TREE  
48+30.1 63.9 SHRUB ROW  
48+38.0 19.5 20" OAK TREE  
48+45.8 41.8 18 ASH TREE  
48+54.0 63.0 24" PINE TREE  
48+54.1 33.4 10" OAK TREE  
48+62.6 29.8 20" TWIN OAK TREE  
48+66.1 33.0 CRAPE MYRTLE SHRUB  
48+79.6 40.3 24" PINE TREE  
48+87.4 52.9 24" PINE TREE  
48+92.2 67.5 24" PINE TREE  
48+99.5 25.7 24" PINE TREE  
49+04.4 64.9 24" PINE TREE  
49+22.2 40.3 10" PINE TREE  
49+30.6 48.3 18" PINE TREE  
49+42.9 31.2 48" OAK TREE  
49+87.4 24.5 GAS VALVE TEST P MISC PNT  
49+88.7 16.0 GAS VALVE  
50+00.5 39.4 P.POLE  
50+13.5 53.2 20" CRAPE MYRTLE TREE  
50+18.3 55.4 42" PECAN TREE  
50+20.5 24.4 T. PEDESTAL  
50+46.5 26.1 WOODS LINE  
50+54.8 27.4 FENCE  
50+66.8 68.3 Z 3W FENCE  
50+66.8 68.3 WOODS LINE  
51+13.7 21.5 WOODS LINE  
51+13.7 21.5 FENCE  
52+22.3 23.1 WOODS LINE  
52+22.6 21.4 FENCE  
53+27.6 18.6 WOODS LINE  
53+28.4 17.6 FENCE  
54+33.4 15.5 WOODS LINE  
54+34.4 14.2 FENCE  
55+38.4 9.2 WOODS LINE  
55+38.5 8.5 FENCE  
56+06.2 5.6 WOODS LINE  
56+06.4 4.6 FENCE  
57+42.4 51.9 WOODS LINE  
62+82.2 92.2 FENCE  
62+88.4 46.4 FENCE  
62+90.3 33.6 FENCE  
62+90.3 33.6 36" HOGWIRE W/2 STRAND BW FENCE  
62+92.1 146.3 FENCE  
71+26.0 1.1 WOODS LINE  
71+26.0 3.0 FENCE  
72+32.7 7.8 WOODS LINE  
72+33.2 8.8 FENCE  
73+33.5 12.3 FENCE  
73+33.8 11.1 WOODS LINE  
74+28.0 16.2 T. PEDESTAL  
74+36.4 19.2 FENCE  
74+36.9 18.4 WOODS LINE  
75+33.5 20.9 WOODS LINE  
75+33.5 22.5 FENCE  
76+25.0 28.1 FENCE  
76+25.0 28.1 4 BARBED WIRE FENCE  
76+25.5 27.2 WOODS LINE  
76+25.5 27.2 WOODS LINE  
76+67.3 29.0 FENCE  
76+68.5 20.7 WOODS LINE  
77+11.7 29.8 FENCE  
77+17.4 20.1 WOODS LINE  
77+67.8 20.7 WOODS LINE  
77+74.1 27.8 FENCE

78+17.2 20.5 WOODS LINE  
78+17.5 28.4 FENCE  
78+61.5 29.1 FENCE  
78+63.8 19.6 WOODS LINE  
79+15.6 19.9 WOODS LINE  
79+16.4 28.5 FENCE  
79+61.4 28.7 FENCE  
79+61.8 19.2 WOODS LINE  
80+11.5 18.8 WOODS LINE  
80+12.1 28.0 FENCE  
80+35.5 21.1 WOODS LINE  
80+35.8 29.7 FENCE  
80+76.9 27.9 FENCE  
80+82.9 20.1 WOODS LINE  
81+22.3 109.0 P.POLE  
81+31.1 26.3 WOODS LINE  
81+32.0 32.1 FENCE  
81+36.6 64.9 METAL GATE MISC LINE  
81+52.2 67.7 MISC LINE  
81+63.7 25.0 WOODS LINE  
81+65.3 31.0 4 BARBED WIRE FENCE  
81+83.8 21.6 WOODS LINE  
81+83.8 30.2 FENCE  
82+34.4 31.4 FENCE  
82+34.6 22.1 WOODS LINE  
82+98.9 29.1 3 BARBED WIRE FENCE  
82+98.9 29.1 FENCE  
82+99.1 20.7 WOODS LINE  
82+99.1 20.7 WOODS LINE  
83+42.1 23.4 WOODS LINE  
83+43.1 29.0 FENCE  
84+45.1 29.6 FENCE  
84+45.4 21.8 WOODS LINE  
85+37.7 27.9 FENCE  
85+37.9 20.6 WOODS LINE

ROAD S-103 RELOC. (RIGHT)

40+70.5 67.8 WOODS LINE  
40+90.2 21.2 WOODS LINE  
42+00.4 20.8 WOODS LINE  
42+27.8 66.8 WOODS LINE  
42+29.1 20.2 WOODS LINE  
42+72.7 19.7 WOODS LINE  
42+78.6 38.5 GUY WIRE  
42+85.4 29.1 P.POLE  
42+86.5 28.3 T. PEDESTAL  
43+21.6 28.4 WOODS LINE  
43+45.4 59.5 WOODS LINE  
43+91.1 48.6 18" ELM TREE  
44+84.7 46.0 22" ELM TREE  
45+45.6 42.5 SHRUB  
45+46.2 53.9 SHRUB  
47+79.9 25.6 24" PECAN TREE  
48+38.9 24.8 48" HICKORY TREE  
48+65.9 24.4 48" HICKORY TREE  
48+93.7 23.9 48" HICKORY TREE  
49+28.5 36.9 14" OAK TREE  
49+50.4 35.8 FIRE HYDRANT  
49+52.9 41.9 22" HICKORY TREE  
49+73.5 2.7 RR SPK. PROPERTY CORNER FOUND  
50+16.3 50.9 FENCE  
50+22.1 68.3 42" HOGWIRE W/1 STRAND BW FENCE  
50+27.4 29.9 FENCE  
50+58.7 24.8 WOODS LINE  
51+05.9 30.6 WOODS LINE  
51+05.9 30.6 3 STRAND W FENCE  
52+17.1 62.7 FENCE  
52+18.8 41.1 FENCE  
52+19.1 38.6 WOODS LINE  
53+16.9 70.6 FENCE  
53+21.4 49.7 FENCE  
53+22.7 46.8 WOODS LINE  
54+35.6 79.4 FENCE  
54+36.8 50.5 WOODS LINE  
54+37.2 53.3 FENCE  
54+46.6 80.6 FENCE  
54+68.3 134.5 FENCE  
55+11.1 55.4 T. PEDESTAL  
55+12.1 89.3 FENCE  
55+16.4 53.0 36" SPLIT RAIL FENCE  
55+16.4 53.0 FENCE  
55+22.5 74.1 FENCE  
55+28.0 95.8 36" SPLIT RAIL FENCE  
55+28.7 93.0 FENCE  
55+38.2 87.8 FENCE  
55+38.8 54.4 FENCE  
55+40.2 57.3 WOODS LINE  
55+46.7 87.0 WOODS LINE  
55+55.8 82.6 FENCE  
55+65.0 54.5 WOODS LINE  
55+70.3 52.6 FENCE  
55+79.4 72.6 FENCE  
55+92.1 61.8 FENCE  
55+95.4 66.5 WOODS LINE  
55+95.8 56.5 FENCE  
56+14.4 59.6 WOODS LINE  
56+57.3 65.7 WOODS LINE  
56+58.3 61.1 FENCE  
57+45.0 16.5 WOODS LINE  
57+55.9 67.1 WOODS LINE  
57+99.1 87.7 3 STR. B/W FENCE  
58+52.9 92.1 FENCE  
58+61.5 18.7 WOODS LINE  
59+65.5 98.0 FENCE  
59+97.2 67.6 CONC BRIDGE  
59+97.9 67.7 MISC LINE  
59+98.2 39.1 UTILITY CONDUIT MISC LINE  
59+98.6 40.2 CONC BRIDGE  
59+98.6 40.2 CONC BRIDGE  
59+99.2 82.5 WOODS LINE  
59+99.3 40.4 BENT #1 MISC LINE  
60+12.4 68.7 FEMA MAP HIGH WATER MARK  
60+12.5 68.4 MISC LINE  
60+13.9 41.1 BENT #2 MISC LINE  
60+28.4 69.0 MISC LINE  
60+29.4 41.6 BENT #3 MISC LINE  
60+44.4 69.4 MISC LINE  
60+45.0 42.1 BENT #4 MISC LINE  
60+60.4 69.6 MISC LINE  
60+60.5 42.3 BENT #5 MISC LINE  
60+76.1 42.3 BENT #6 MISC LINE

60+76.3 69.6 MISC LINE  
60+91.7 42.0 BENT #7 MISC LINE  
60+92.3 69.4 MISC LINE  
61+07.3 41.6 BENT #8 MISC LINE  
61+08.3 69.0 MISC LINE  
61+10.8 62.3 WATER EL.4-4-05 MISC PNT  
61+22.8 40.9 BENT #9 MISC LINE  
61+24.3 68.2 MISC LINE  
61+38.3 40.0 BENT #10 MISC LINE  
61+40.2 67.3 MISC LINE  
61+53.8 39.0 BENT #11 MISC LINE  
61+56.1 66.2 MISC LINE  
61+69.3 37.7 BENT #12 MISC LINE  
61+72.0 64.9 MISC LINE  
61+73.7 18.1 WOODS LINE  
61+84.7 36.4 BENT #13 MISC LINE  
61+87.9 63.5 MISC LINE  
61+99.2 34.7 BENT #14 MISC LINE  
61+99.9 34.6 CONC BRIDGE  
62+01.0 33.6 MISC LINE  
62+02.5 61.8 MISC LINE  
62+03.3 61.7 CONC BRIDGE  
62+04.2 81.5 WOODS LINE  
62+47.4 82.9 WOODS LINE  
62+53.3 7.7 WOODS LINE  
62+75.5 7.5 T. PEDESTAL  
62+80.1 84.1 WOODS LINE  
62+83.8 8.8 FENCE  
63+00.3 81.1 WOODS LINE  
63+03.2 9.4 FENCE  
63+25.4 81.3 #4 REBAR PROPERTY CORNER FOUND  
63+34.1 106.4 FENCE  
63+41.6 77.6 WOODS LINE  
63+46.5 13.1 WOODS LINE  
63+47.1 11.5 FENCE  
63+98.6 20.0 WOODS LINE  
64+00.1 18.4 FENCE  
64+37.6 91.5 WOODS LINE  
64+43.7 19.7 FENCE  
64+44.0 18.2 WOODS LINE  
64+93.3 87.8 WOODS LINE  
64+97.5 25.0 FENCE  
64+97.8 26.6 WOODS LINE  
65+52.3 86.8 WOODS LINE  
65+52.7 28.6 WOODS LINE  
65+54.5 26.6 FENCE  
66+67.7 80.6 WOODS LINE  
67+50.9 20.0 T. PEDESTAL  
67+64.0 17.0 FENCE  
67+64.9 18.1 WOODS LINE  
67+69.9 72.3 WOODS LINE  
68+76.9 77.7 WOODS LINE  
68+78.1 12.0 WOODS LINE  
68+78.1 12.0 WOODS LINE  
68+79.1 11.3 FENCE  
68+79.1 11.3 36" HOGWIRE W/2 STRAND BW FENCE  
69+27.9 64.4 4 STRAND B/W FENCE  
69+28.6 66.7 WOODS LINE  
70+24.1 2.6 FENCE  
70+24.5 5.1 WOODS LINE  
70+26.0 63.5 WOODS LINE  
70+26.7 60.3 FENCE  
71+27.3 53.8 FENCE  
71+28.4 55.7 WOODS LINE  
72+33.6 49.6 FENCE  
72+33.7 51.2 WOODS LINE  
73+30.6 44.5 FENCE  
73+30.7 43.6 WOODS LINE  
74+32.8 39.2 FENCE  
74+33.5 37.6 WOODS LINE  
75+34.0 33.2 FENCE  
75+35.0 31.7 WOODS LINE  
76+35.1 31.2 FENCE  
76+35.1 29.2 WOODS LINE

PIN No. 31919 X						
FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.		ROAD NO.	SHEET NO.
3	S.C.	YORK	46.169B.1		S-103	5B

OAK PARK ROAD

76+35.1 29.2 WOODS LINE  
76+67.0 33.0 WOODS LINE  
77+14.4 33.3 WOODS LINE  
77+65.9 36.2 WOODS LINE  
78+11.8 36.3 WOODS LINE  
78+28.6 26.4 METAL GATE MISC LINE  
78+61.8 25.7 MISC LINE  
78+68.2 29.1 WOODS LINE  
79+14.0 28.8 WOODS LINE  
79+60.7 24.7 WOODS LINE  
80+11.6 23.8 WOODS LINE  
80+33.6 23.3 WOODS LINE  
80+86.6 25.1 WOODS LINE  
81+31.4 24.9 WOODS LINE  
82+32.5 27.7 WOODS LINE  
82+98.0 26.2 WOODS LINE  
82+98.0 26.2 WOODS LINE  
83+41.4 27.8 WOODS LINE  
84+49.7 25.4 WOODS LINE  
84+78.4 25.0 WOODS LINE  
85+01.0 21.5 GUY WIRE  
85+04.3 28.3 P.POLE

FOR INFORMATION ONLY

SOUTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.

STATION OFFSETS SHEET

4			
3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
TOPO. _____		DATE _____	
DGN. _____		DATE _____	RPG 3B - MIDLANDS
R/W _____		DATE _____	

UTILITY OWNERS		ABOVE	BURIED
POWER:	YORK ELECTRIC CO-OP	X	
TELEPHONE:	COMPORIUM COMMUNICATIONS		X
GAS:	YORK COUNTY NATURAL GAS		
CABLE T.V.:	COMPORIUM COMMUNICATIONS / SATELLITE		X
WATER:	WELLS		
SEWER:	SEPTIC TANKS		

SEE SHEET NO. 5B FOR  
STATION OFFSET INFORMATION

RELOCATE CENTERLINE BETWEEN  
STA. 48+33.73 AND STA. 80+22.58

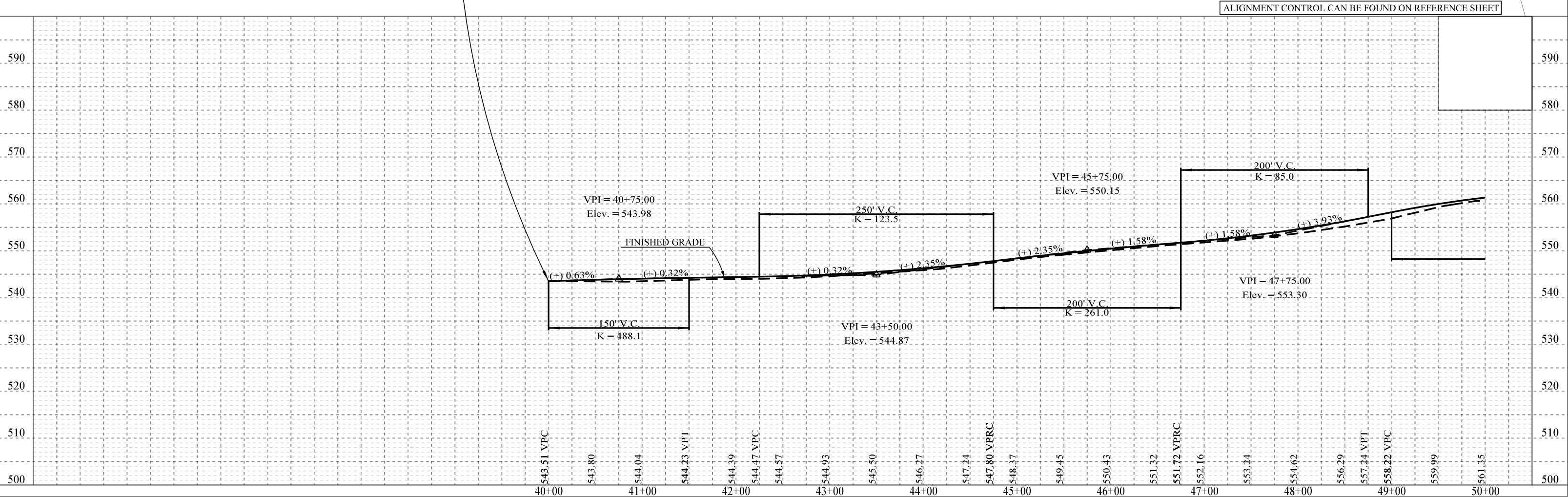
PIN No. 31919 X					
FED. ROAD DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	S-103 REL	6

OAK PARK ROAD

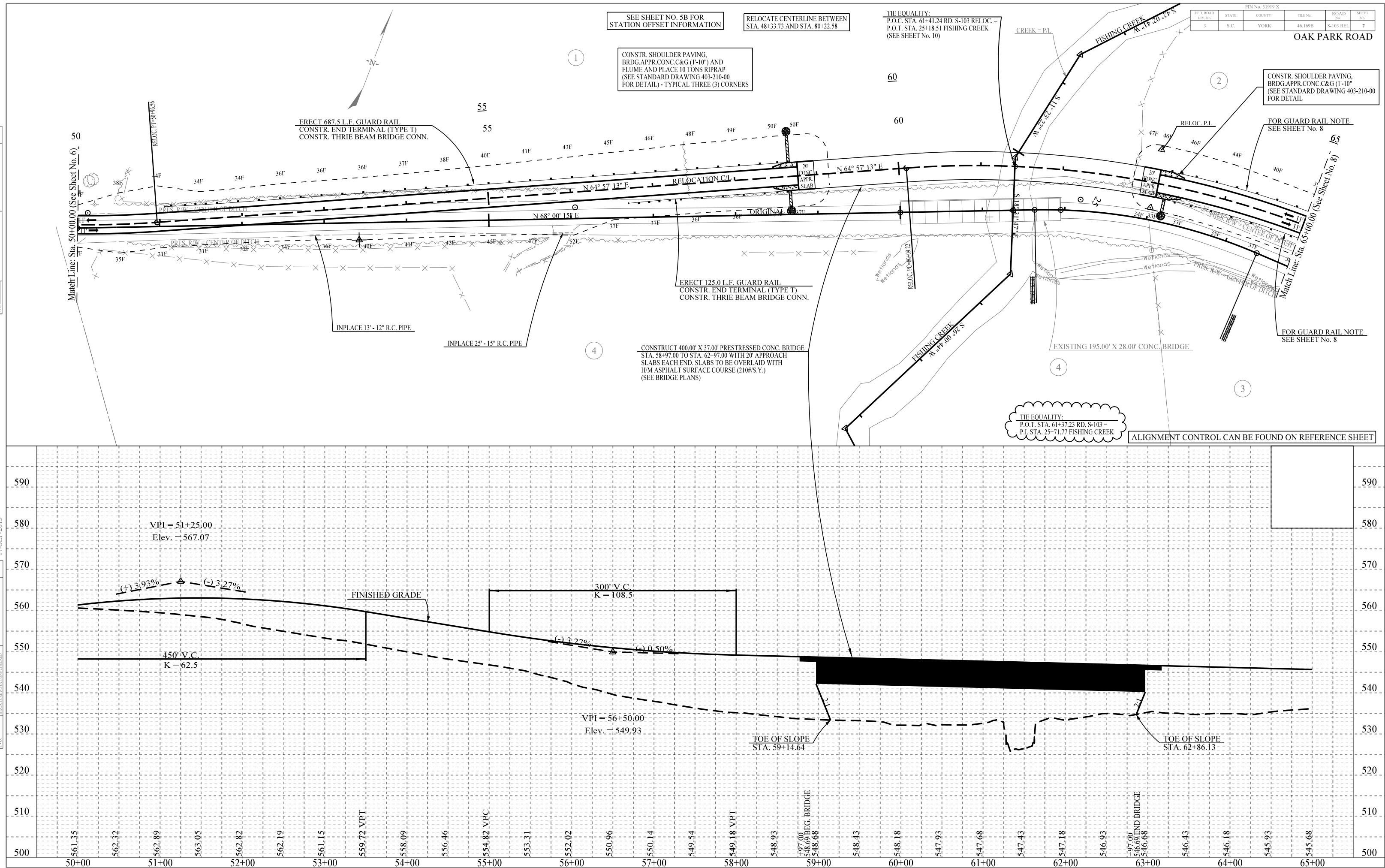
PLAN	DATE	BY	DATE	BY
NO. 1				
NO. 2				
NO. 3				
NO. 4				
NO. 5				
NO. 6				
NO. 7				
NO. 8				
NO. 9				
NO. 10				

SURVEY STA. 40+00.00 BEGIN  
FILE 46.169B  
ROAD S-103 (OAK PARK ROAD)

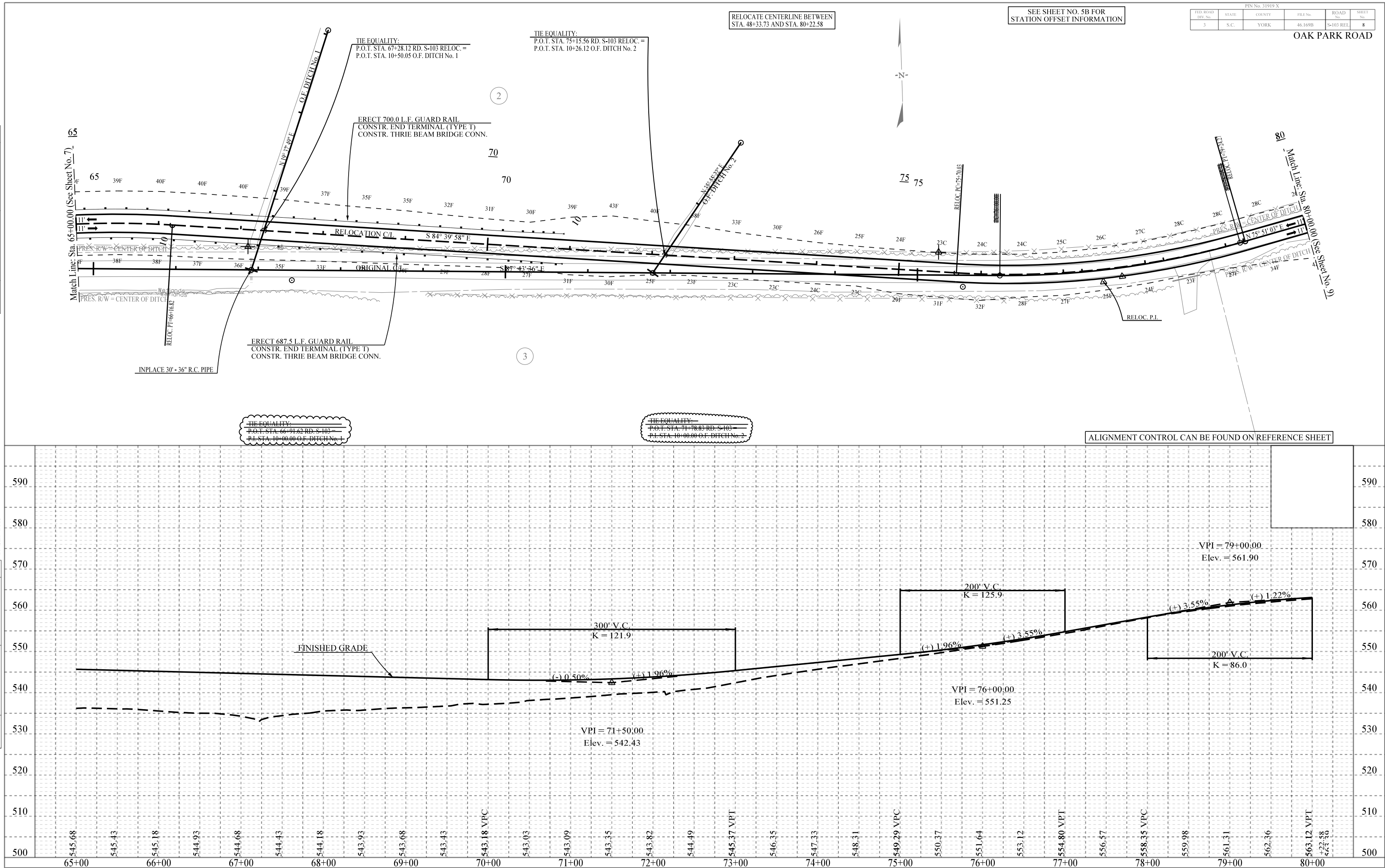
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NO. 1				
NO. 2				
NO. 3				
NO. 4				
NO. 5				
NO. 6				
NO. 7				
NO. 8				
NO. 9				
NO. 10				



PROFILE		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	MAN'S NOTE		
	STRUCTURE AND CONNECTIONS CHECKED		



PROFILE	SURVEYED _____	BY _____	DATE _____
	PLANTED _____		
NOTE BOOK	GRADES CHECKED _____		
	I.B.M.'S NOTED _____		
No. _____	STRUCTURE NOTATIONS CHECKED _____		



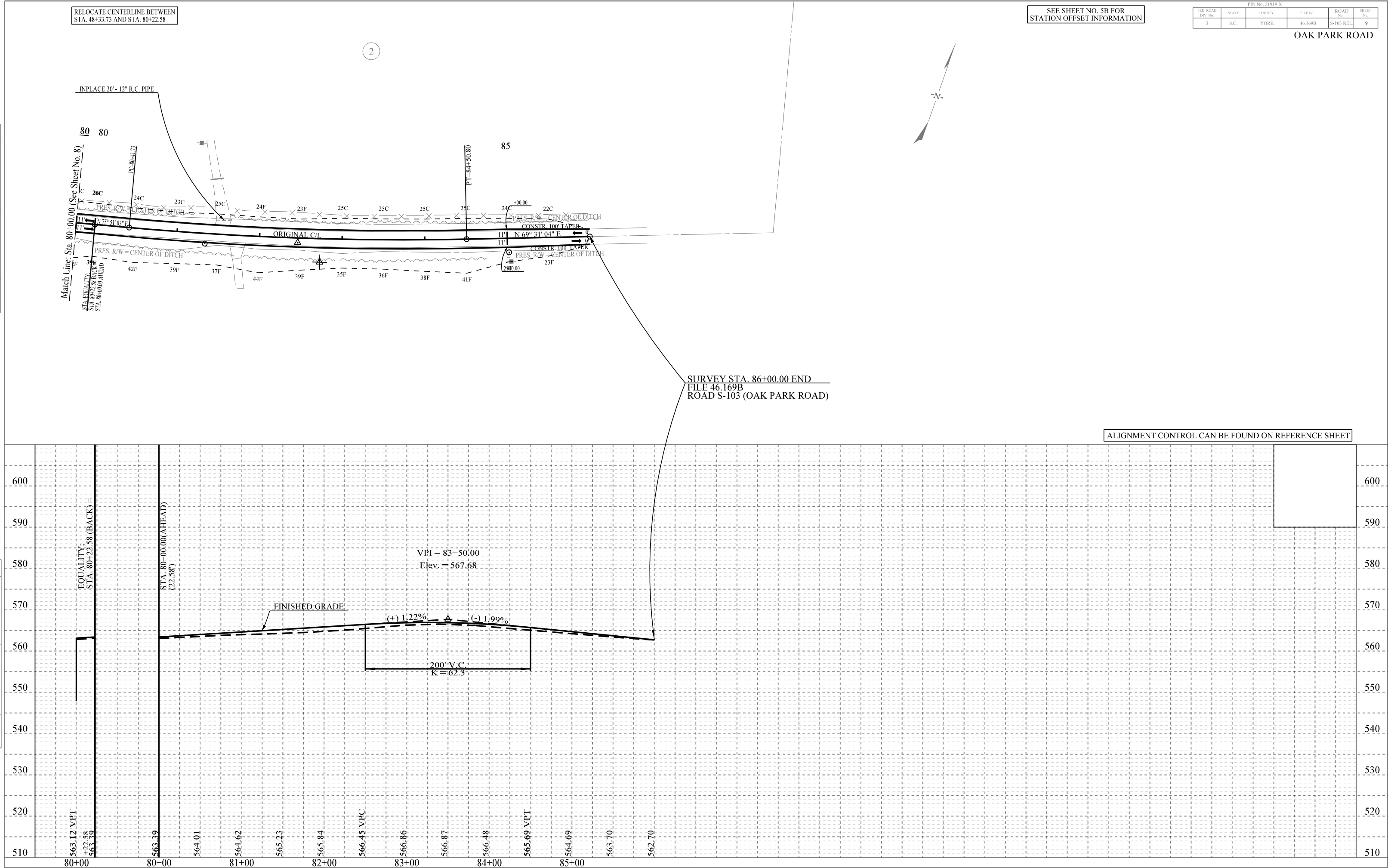
PLAN	SURVEYED _____		BY _____	DATE _____
	PLOTTED _____			
	NOTE BOOK _____			
No. _____	ALIGNMENT CHECKED _____			
	RT. OF WAY CHECKED _____			

PROFILE	No.	STRUCTURE NOTATIONS CHECKED		BY	DATE
		SURVEYED			
		PLOTTED			
		GRADES CHECKED			
NOTE BOOK		BLK'S NOTED			

SEE SHEET NO. 5B FOR  
STATION OFFSET INFORMATION

PIN No. 31919 X						
FED. ROAD DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-103 REL	9	

OAK PARK ROAD

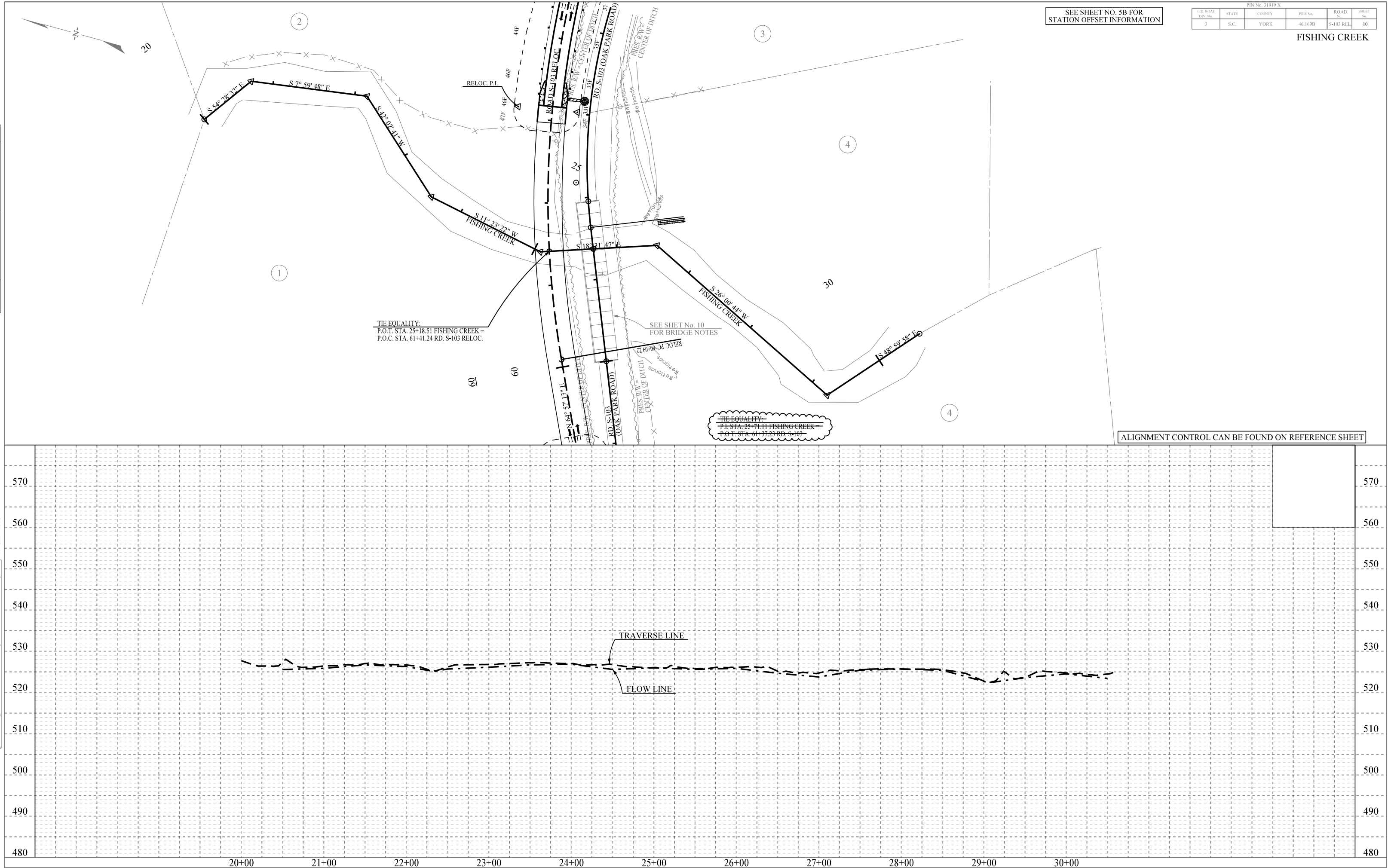




PLAN	SURVEYED _____		BY _____	DATE _____
	PLOTTED _____			
NOTE BOOK	ALIGNMENT CHECKED _____			
	RT. OF WAY CHECKED _____			
No. _____				

PROFILE	SURVEYED		BY	DATE
	PLOTTED			
	GRADES CHECKED			
	B.M.'S NOTED			
	STRUCTURE NOTATIONS CHECKED			
No.				

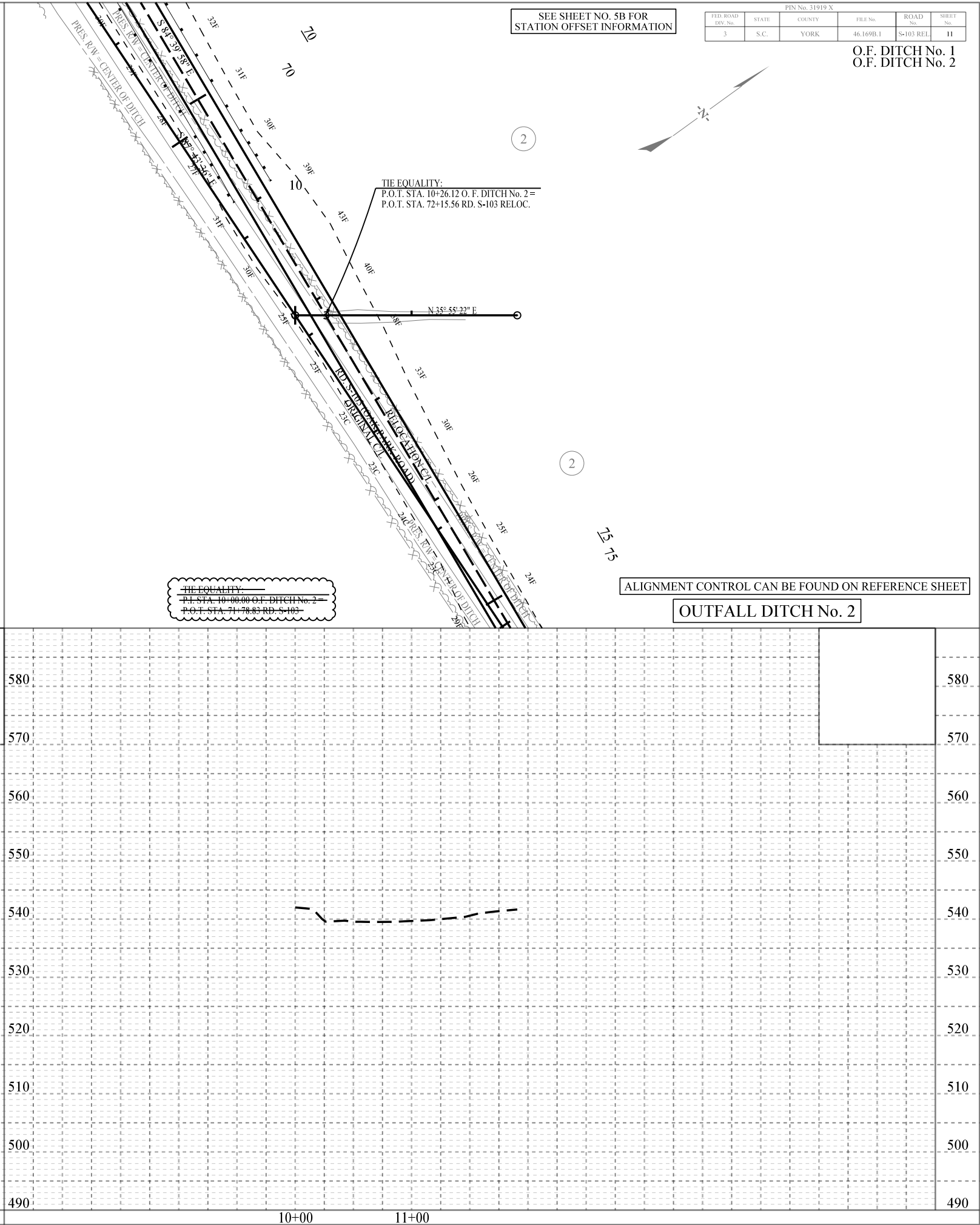
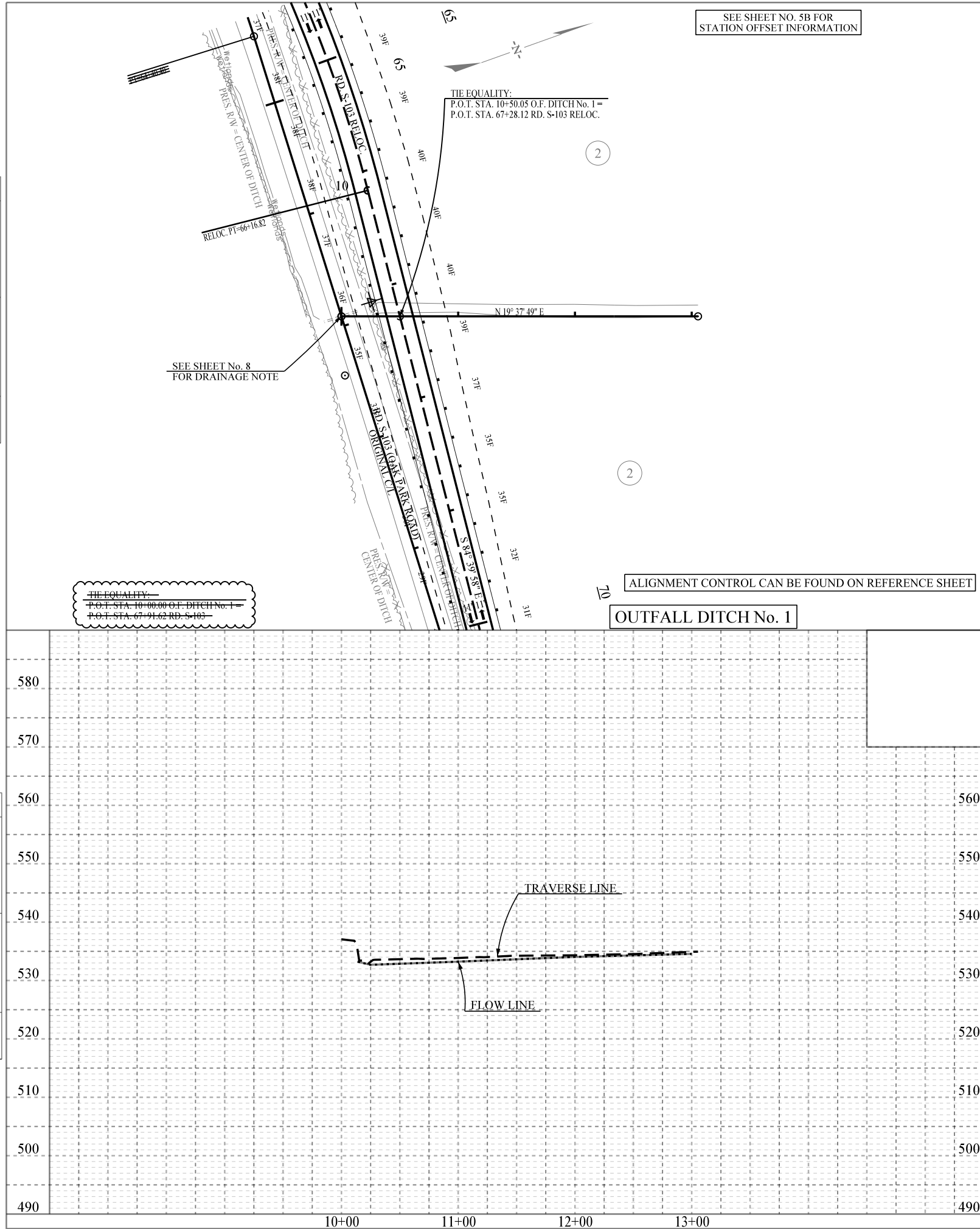
SeasolD  
IP\_PWP-dms11641131919p6.dgn  
17-SEP-2013



PLAN	DATE		
	REVISION	BY	DATE
NOTE BOOK	SURVEYED		
	ALIGNED		
No.	RELOC. PI=66+16.82		
	SEE SHEET NO. 8 FOR DRAINAGE NOTE		

PROFILE	DATE		
	REVISION	BY	DATE
NOTE BOOK	SURVEYED		
	ALIGNED		
No.	RELOC. PI=66+16.82		
	SEE SHEET NO. 8 FOR DRAINAGE NOTE		

SenseID  
IP PWP.dms11641v31919p16.dgn  
17-SEP-2013

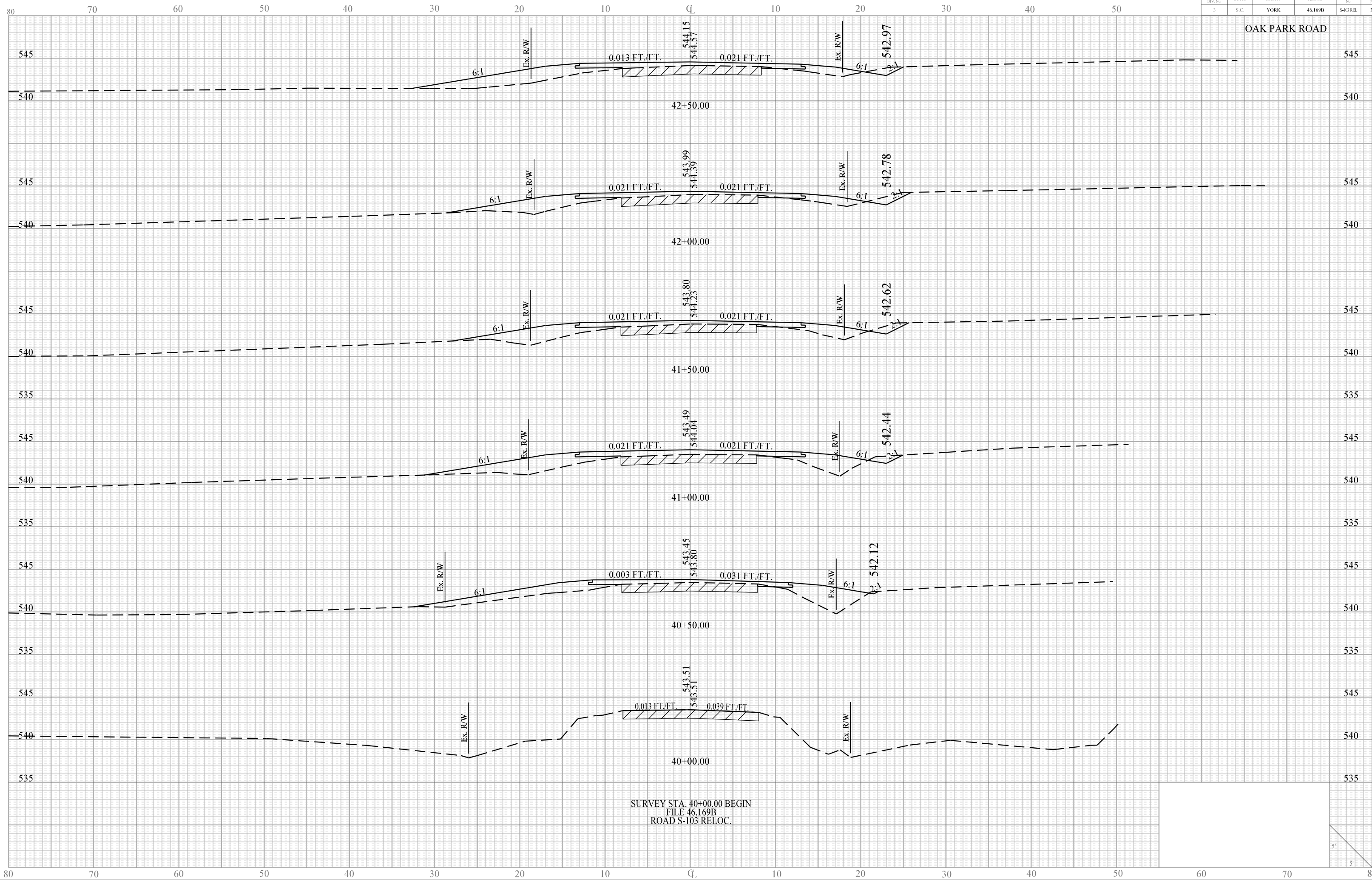


PIN No. 31919 X					
FID. ROAD	STATE	COUNTY	FILE No.	ROAD	SHEET
3	S.C.	YORK	46.1608.1	S-103 REL	11

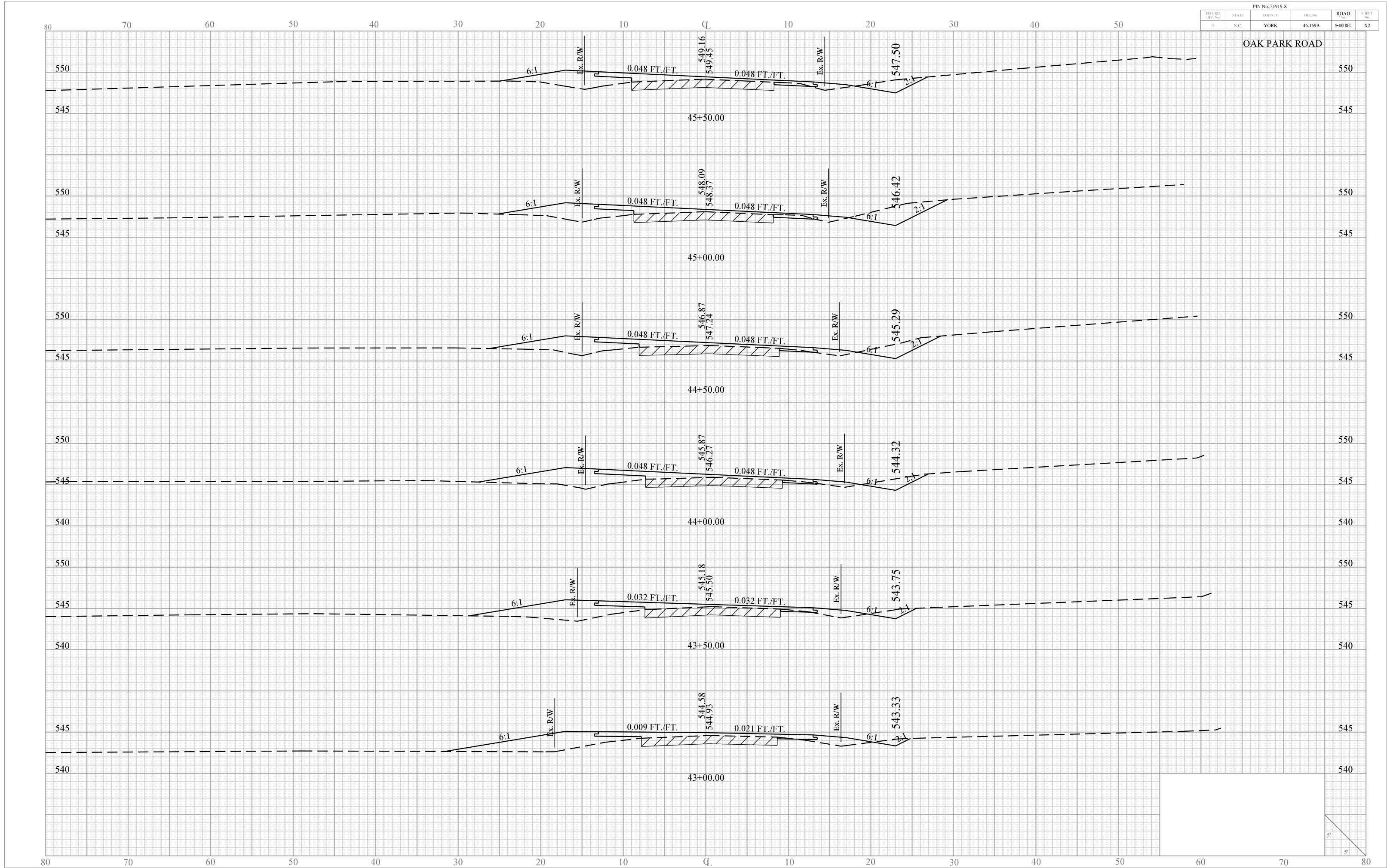
O.F. DITCH No. 1  
O.F. DITCH No. 2

Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-103 REL	X1	



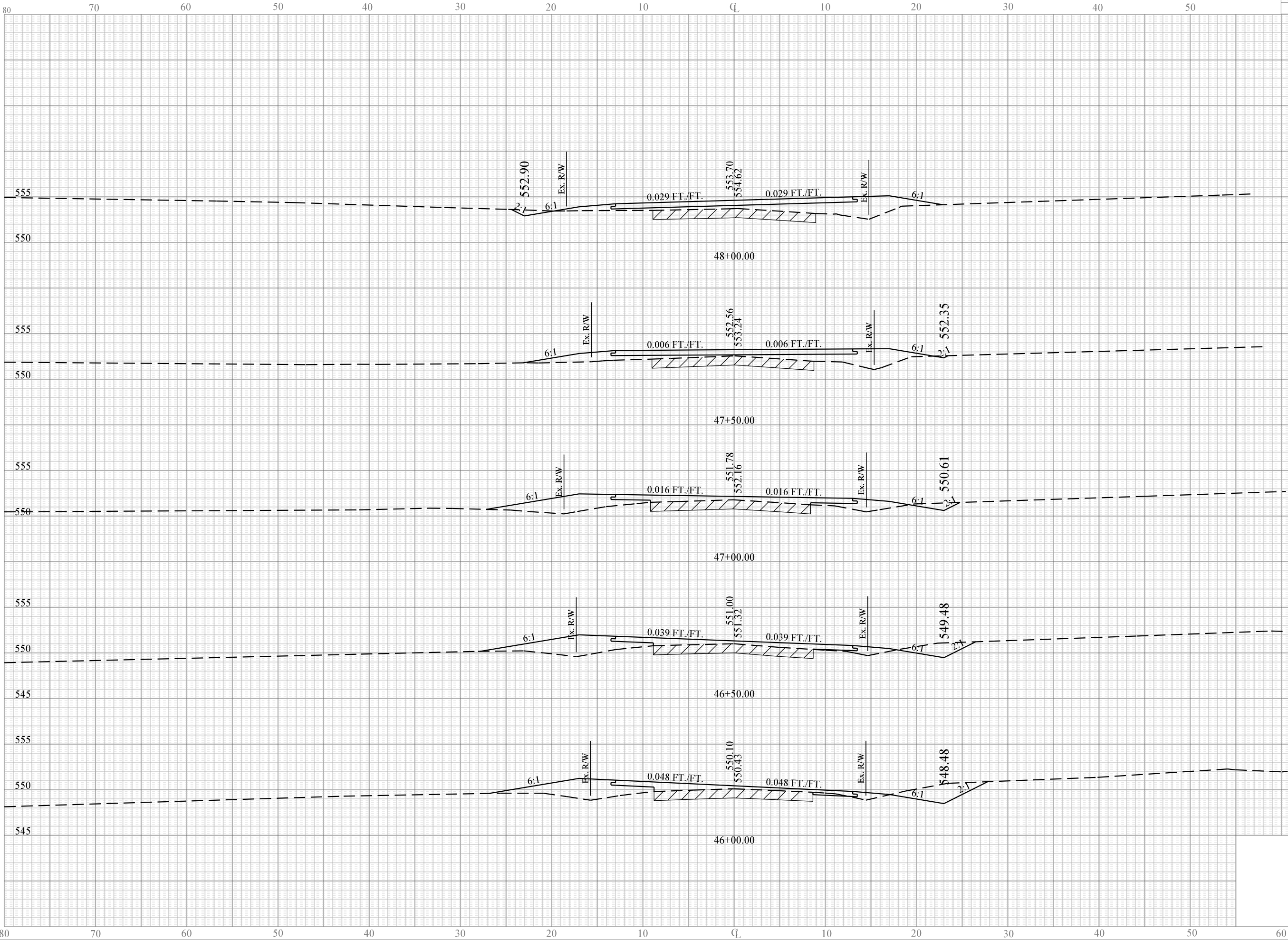
Sease/D  
IP\_PWP.dms11641\103reflx.dgn  
17-SEP-2013



Seaside  
IP\_PWP.dms11641\103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-003 REL	X3	

OAK PARK ROAD

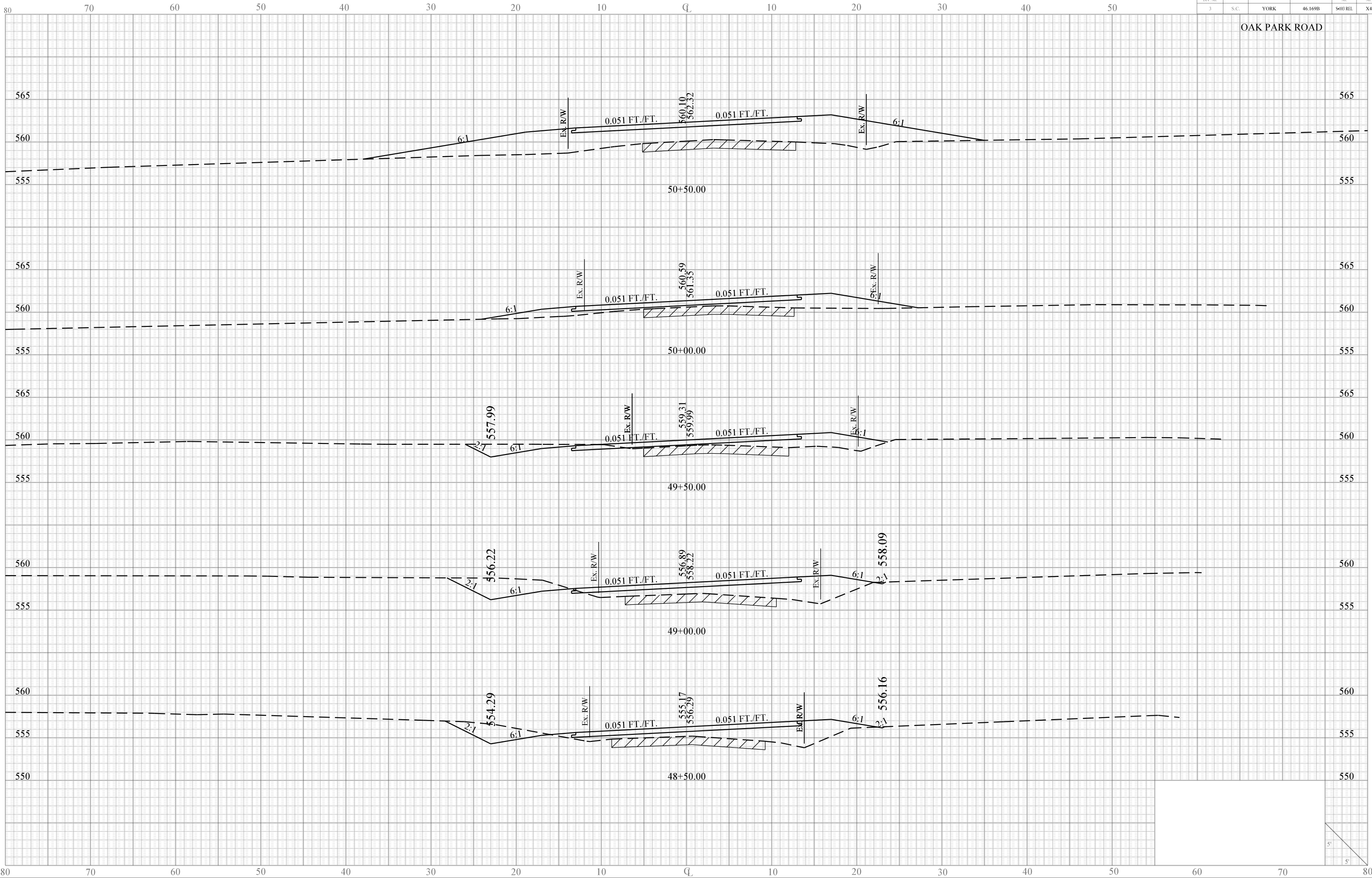




Sease/D  
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17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-03 REL	X4	

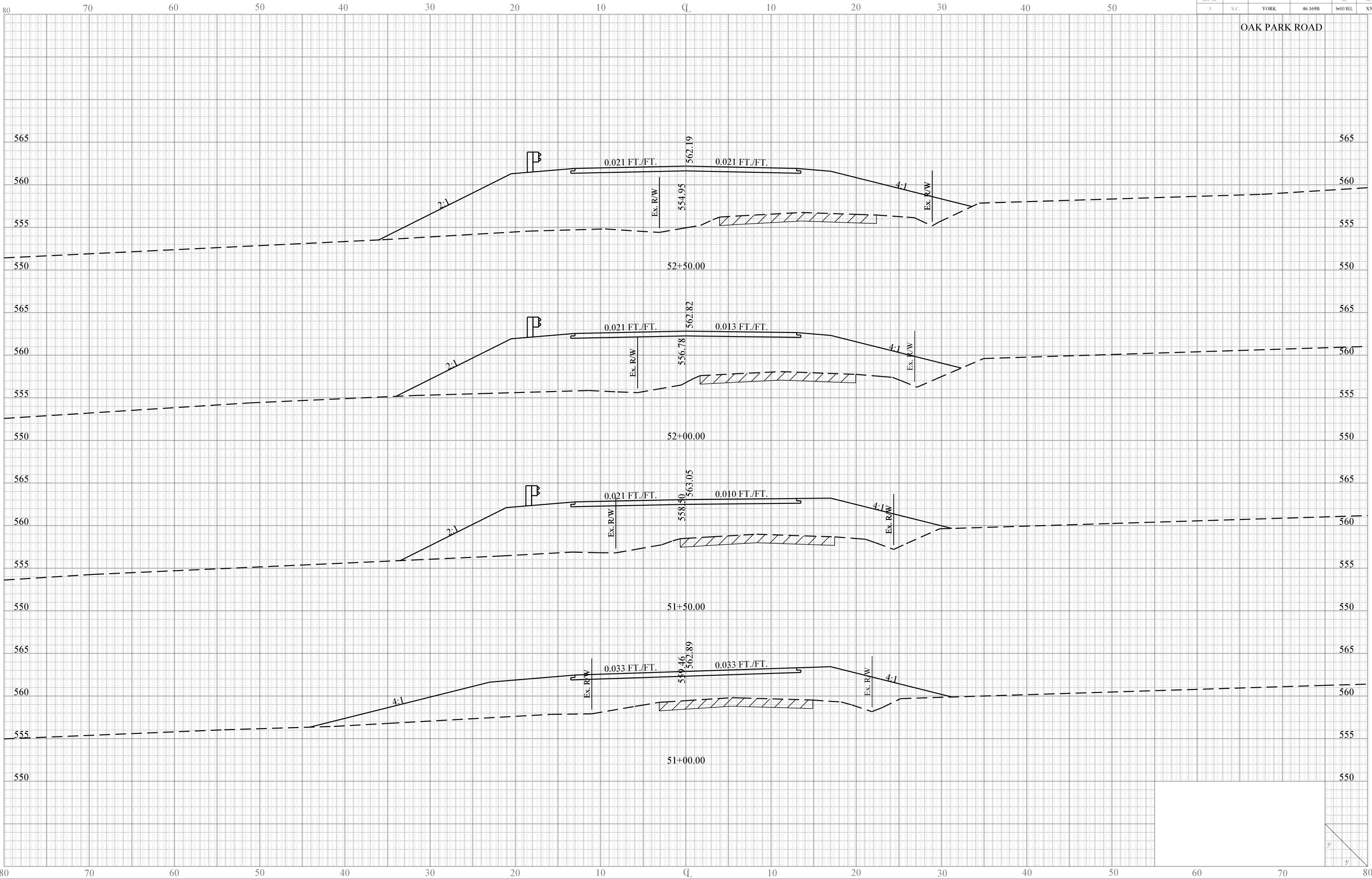
OAK PARK ROAD



Seaside  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X					
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	S-03 REL	X5

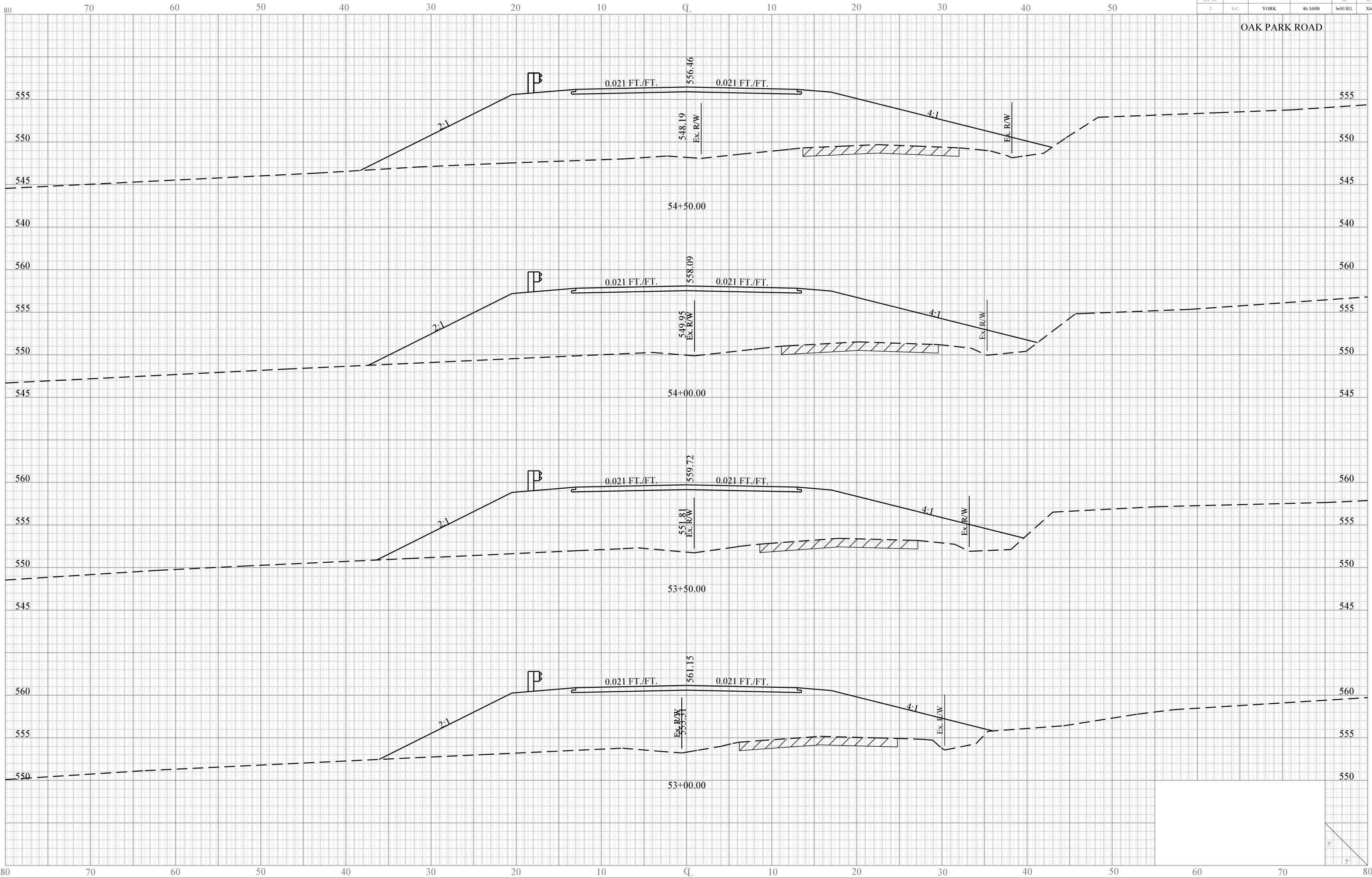
OAK PARK ROAD



Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X					
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	S-03 REL	X6

OAK PARK ROAD

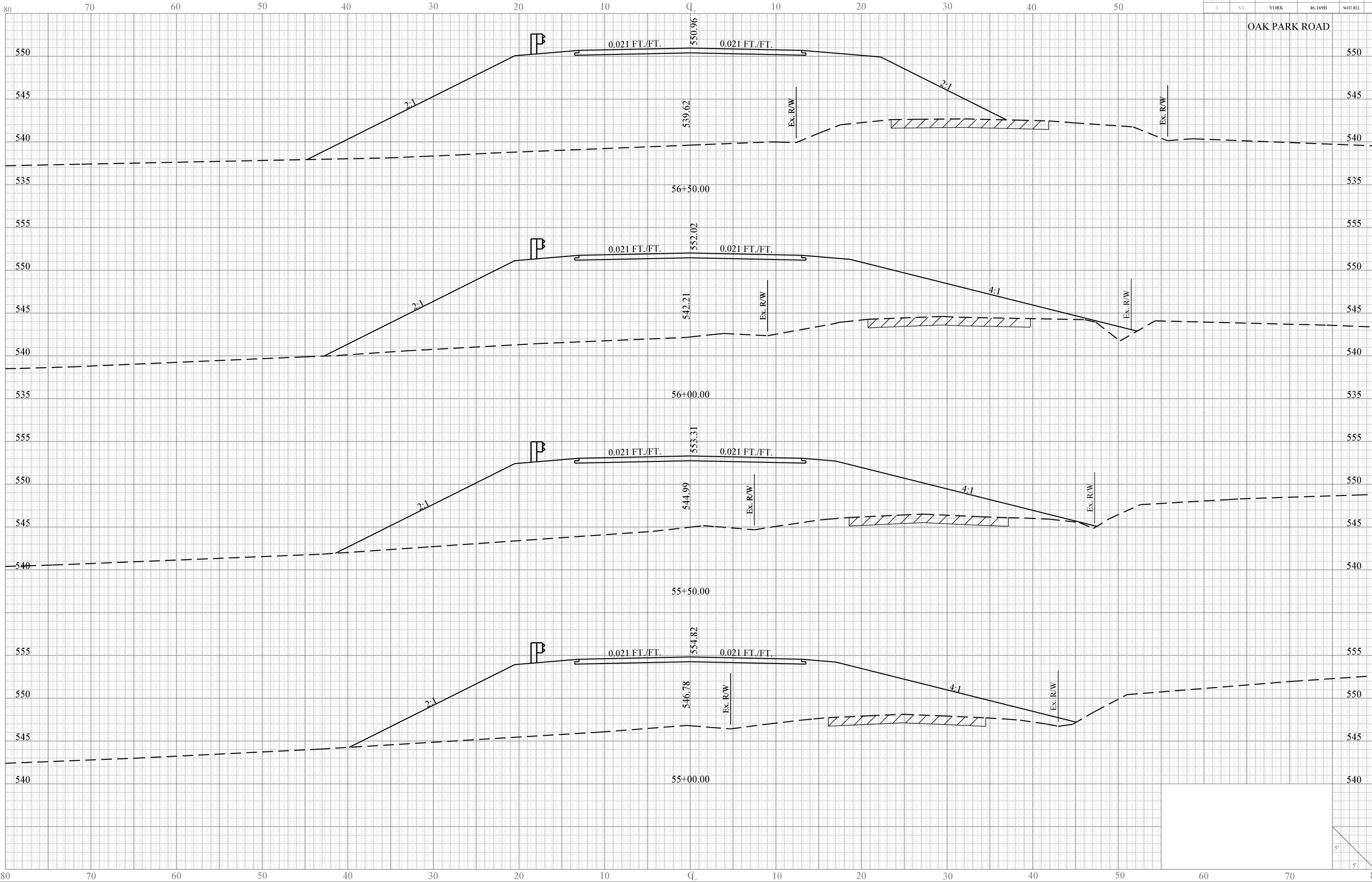




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17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-03 REL	X7	

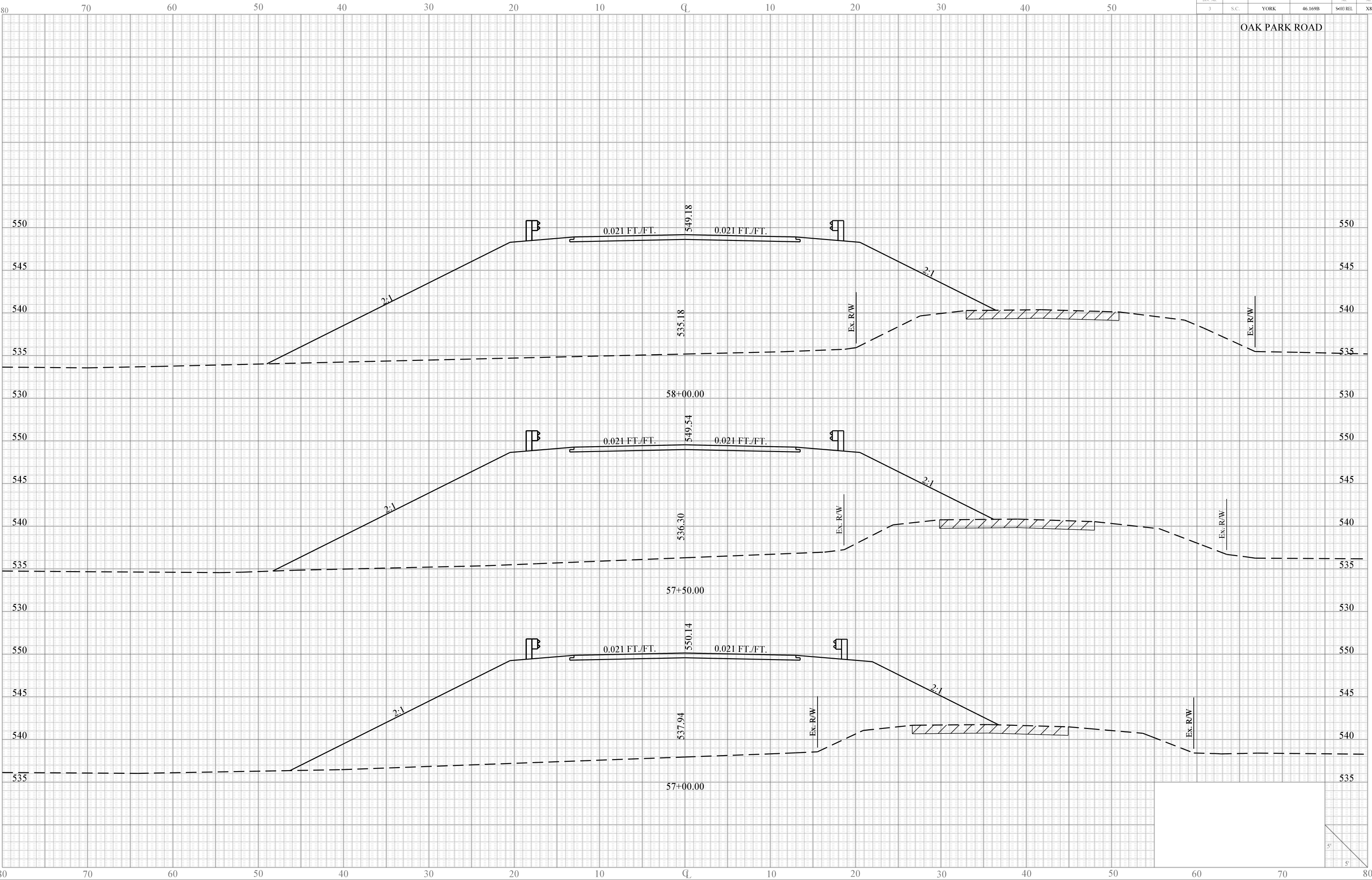
OAK PARK ROAD



Sease/D  
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17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET	
3	S.C.	YORK	46.169B	S-03 REL	X8	

OAK PARK ROAD



Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	ROAD REL.	SHEET No.
3	S.C.	YORK	46.169B	S-003 REL		X9

OAK PARK ROAD

TOE OF FILL  
59+14.64

548.69

0.012 FT./FT.

0.021 FT./FT.

2:1

Ex. R/W

Ex. R/W

58+97.00  
BEGIN BRIDGE

548.79

0.021 FT./FT.

0.021 FT./FT.

2:1

Ex. R/W

Ex. R/W

58+77.00

548.93

0.021 FT./FT.

0.021 FT./FT.

2:1

Ex. R/W

Ex. R/W

58+50.00

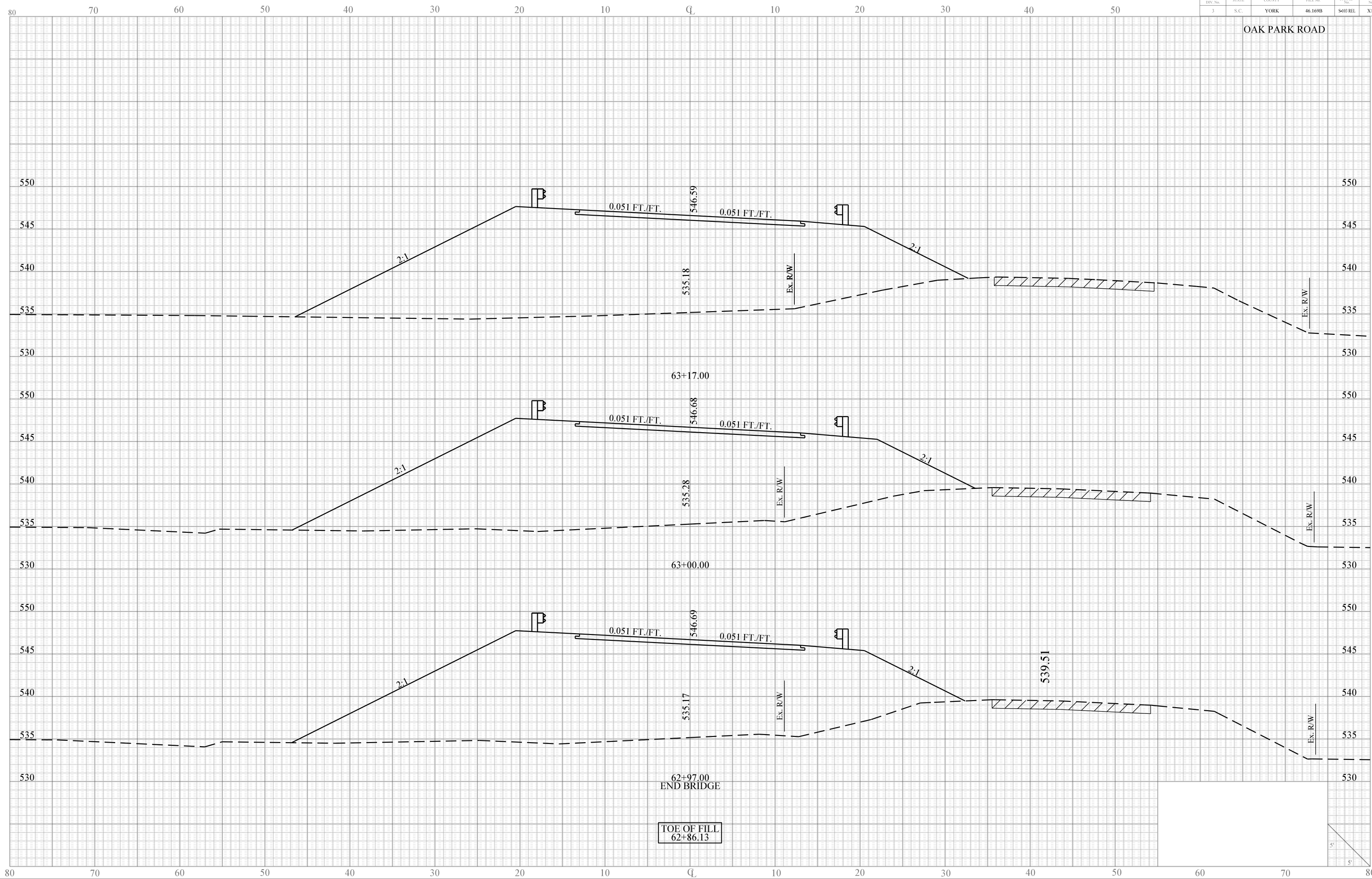
534.22

5'

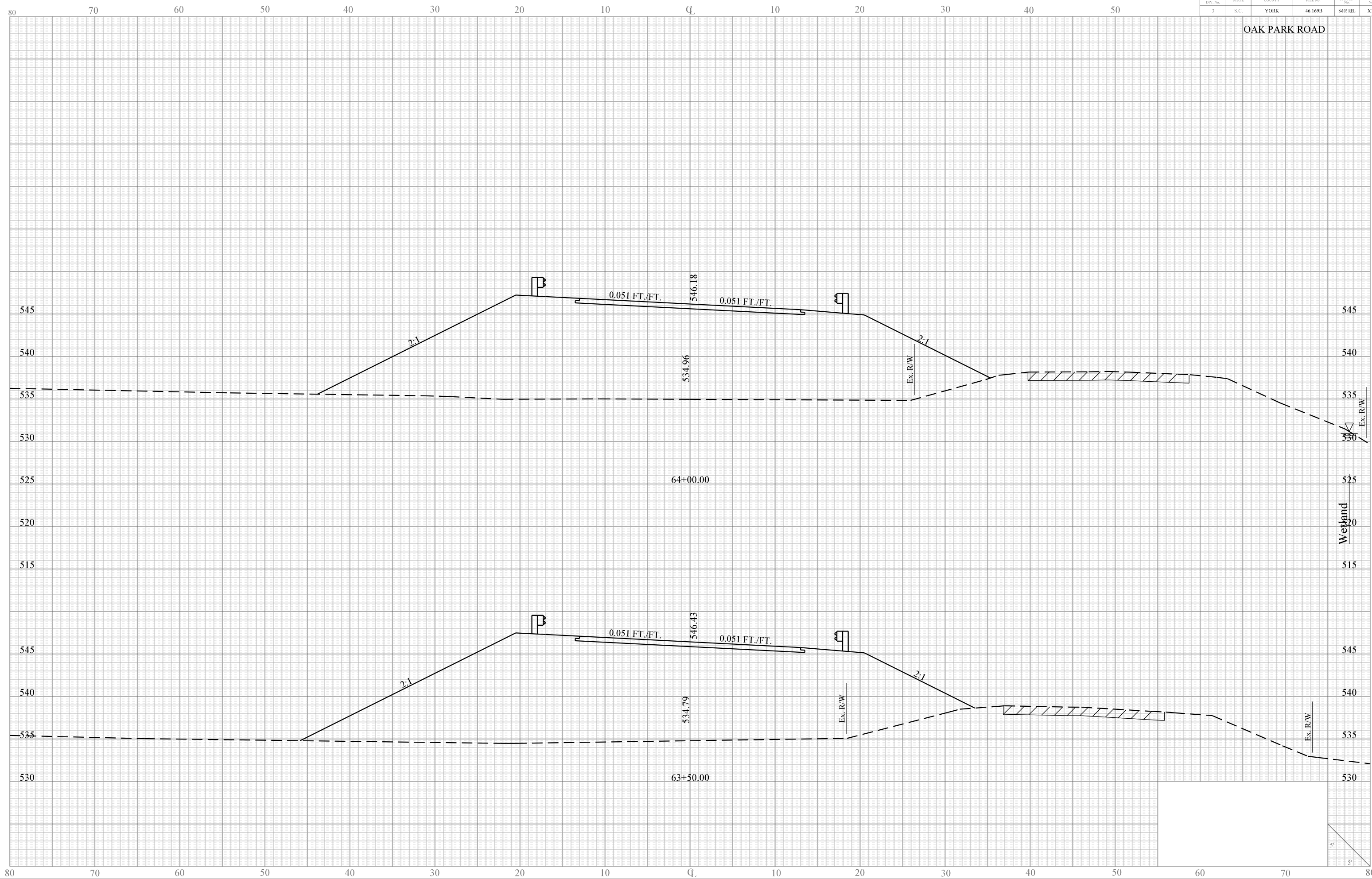
5'



PIN No. 31919 X					
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	5-105 REL	X10



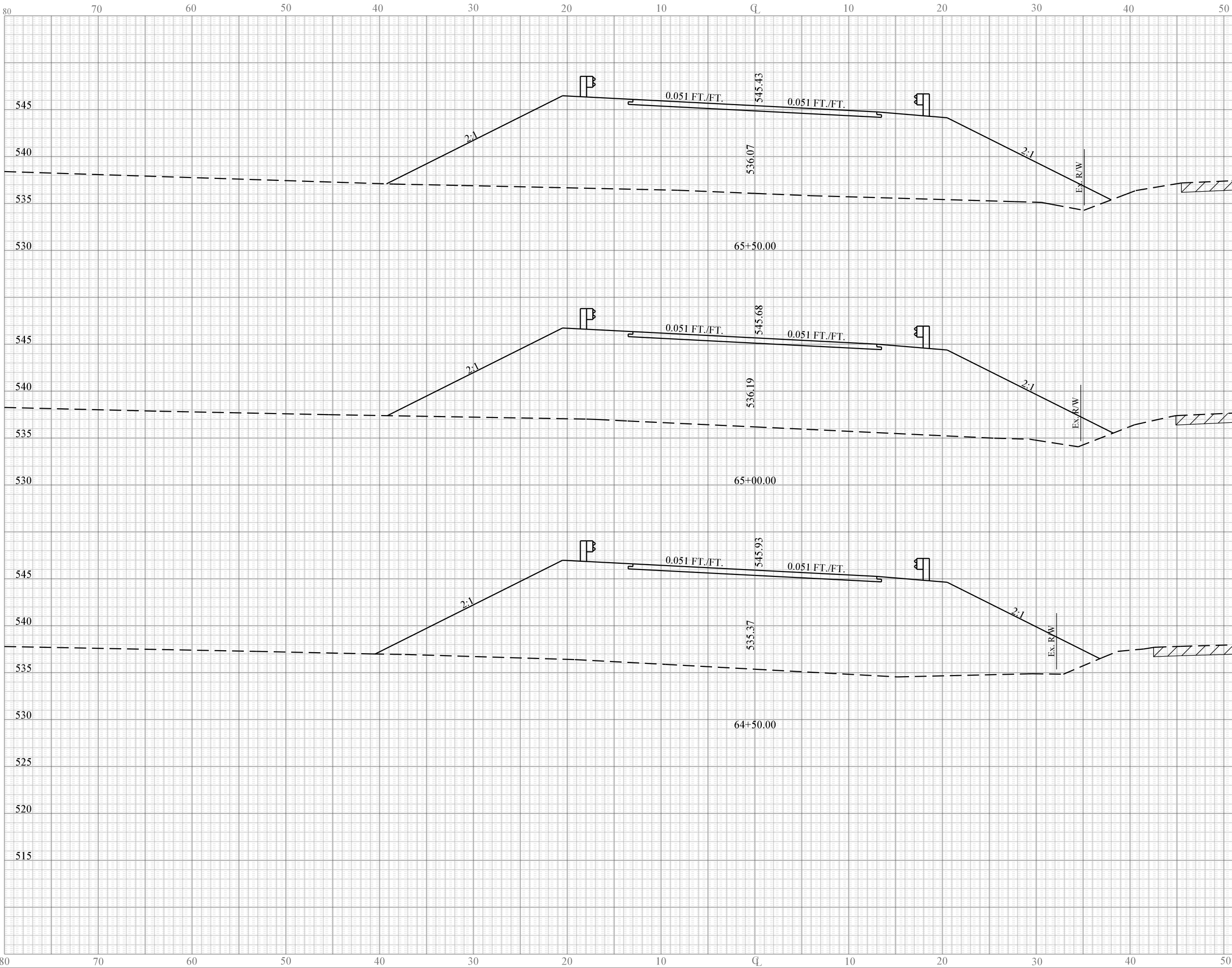
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FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	5-105 REL	X11



Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-003 REL	X12	

OAK PARK ROAD



Wetland

5'

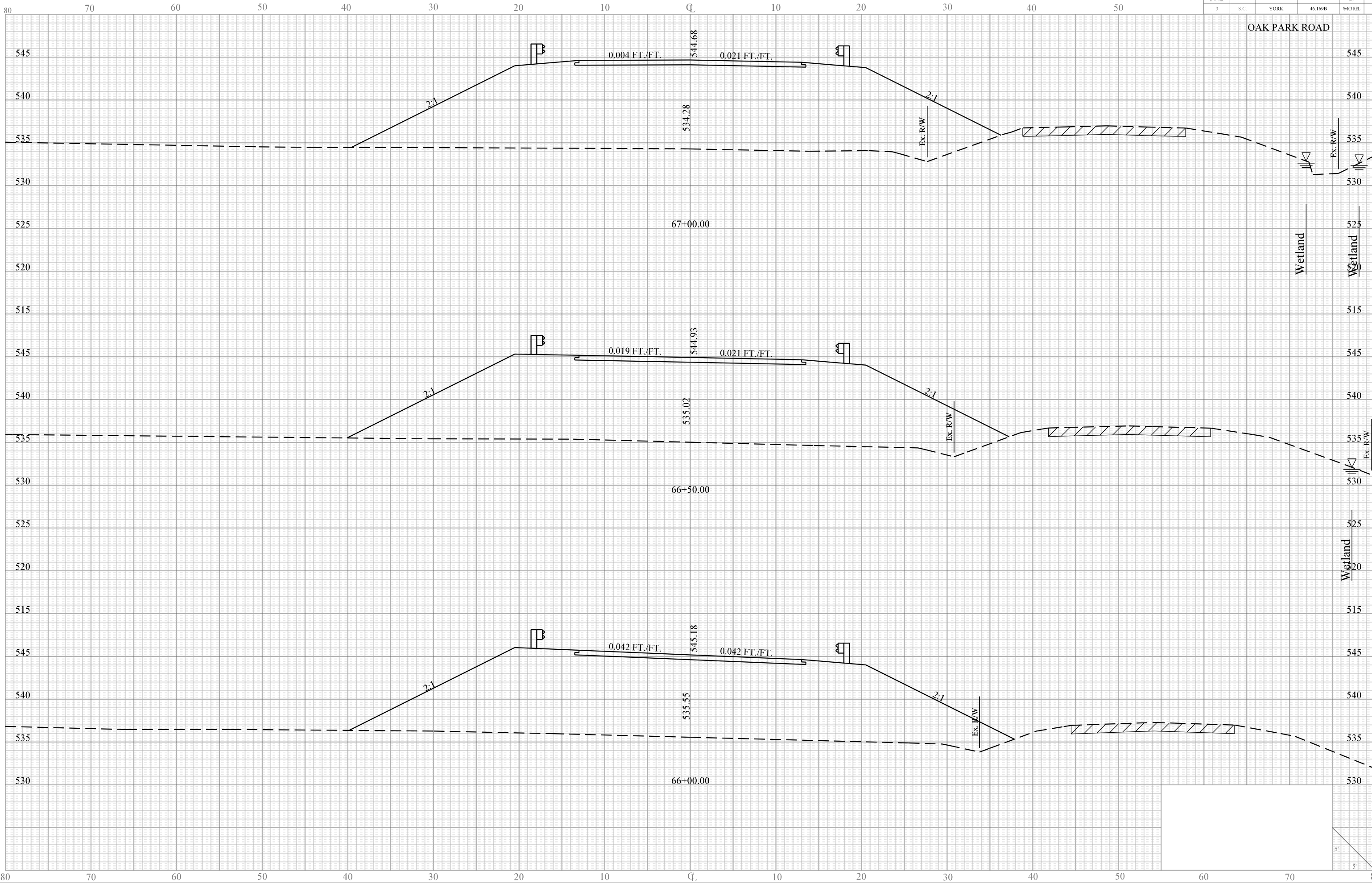
5'



Sease/D  
IP\_PWP.dms11641\103reflx.dgn  
17-SEP-2013

PIN No. 31919 X					
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	S-003 REL	X13

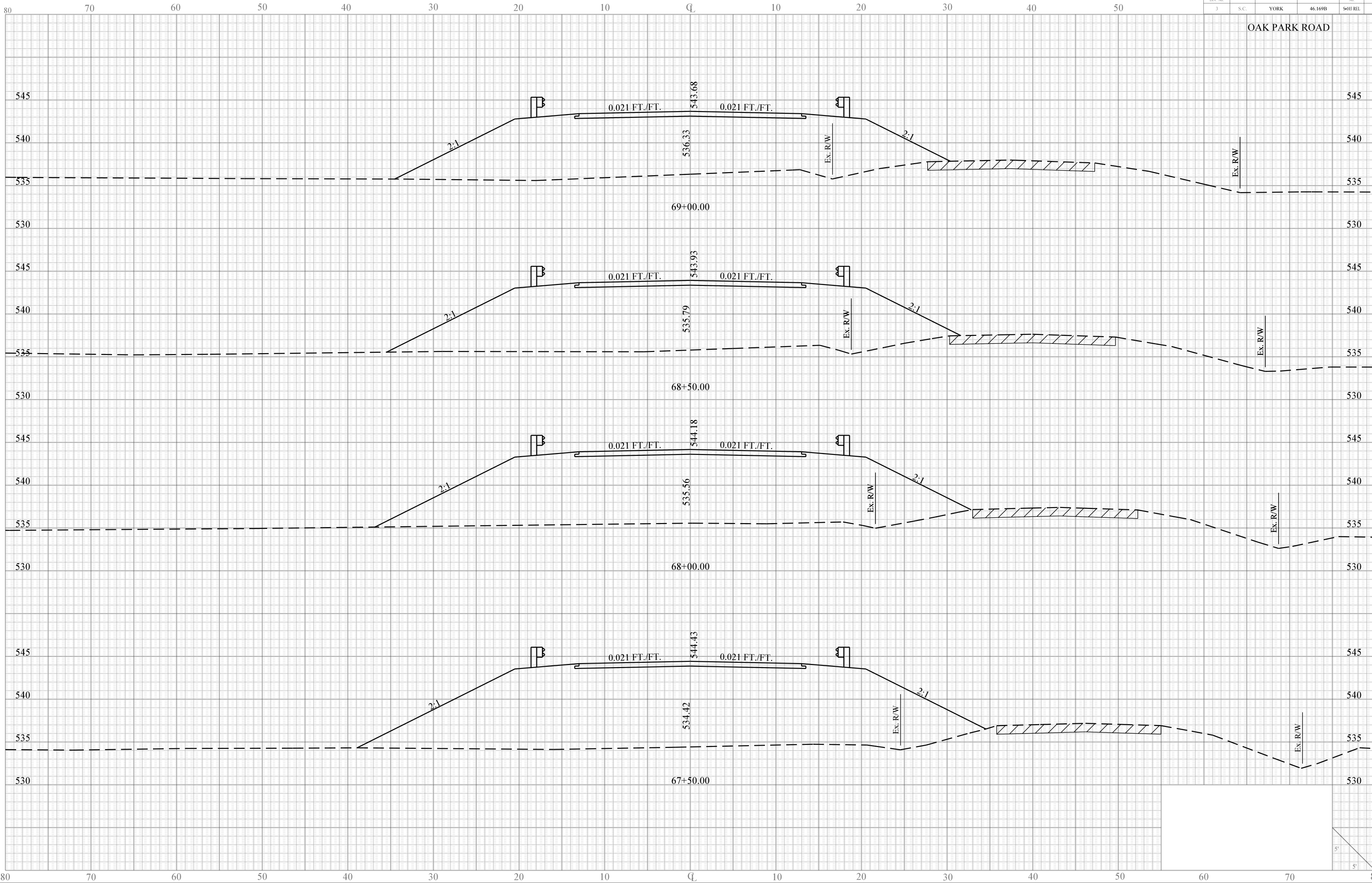
OAK PARK ROAD



Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X					
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	S-03 REL	X14

OAK PARK ROAD

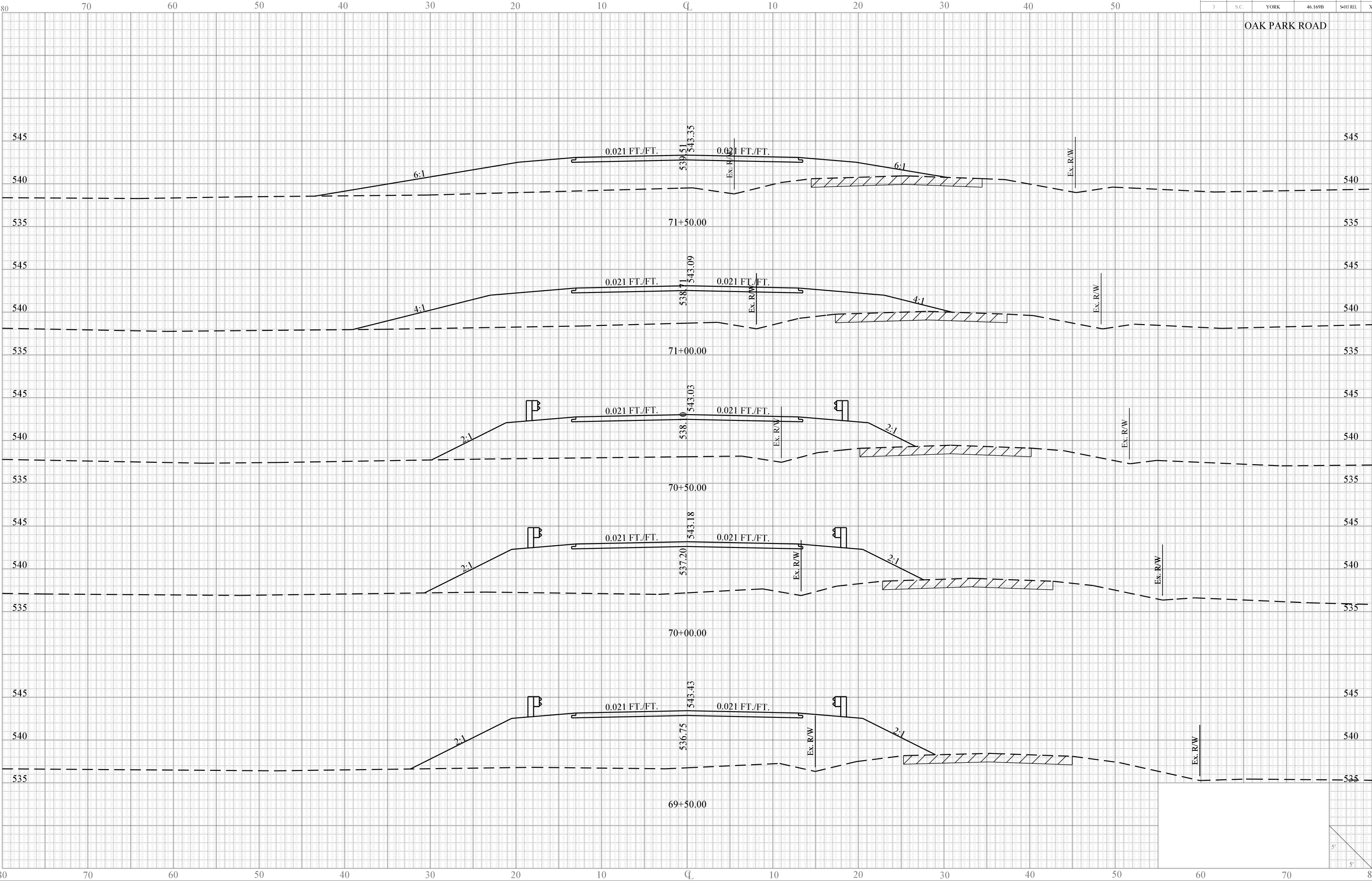




Seaside  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-003 REL	X15	

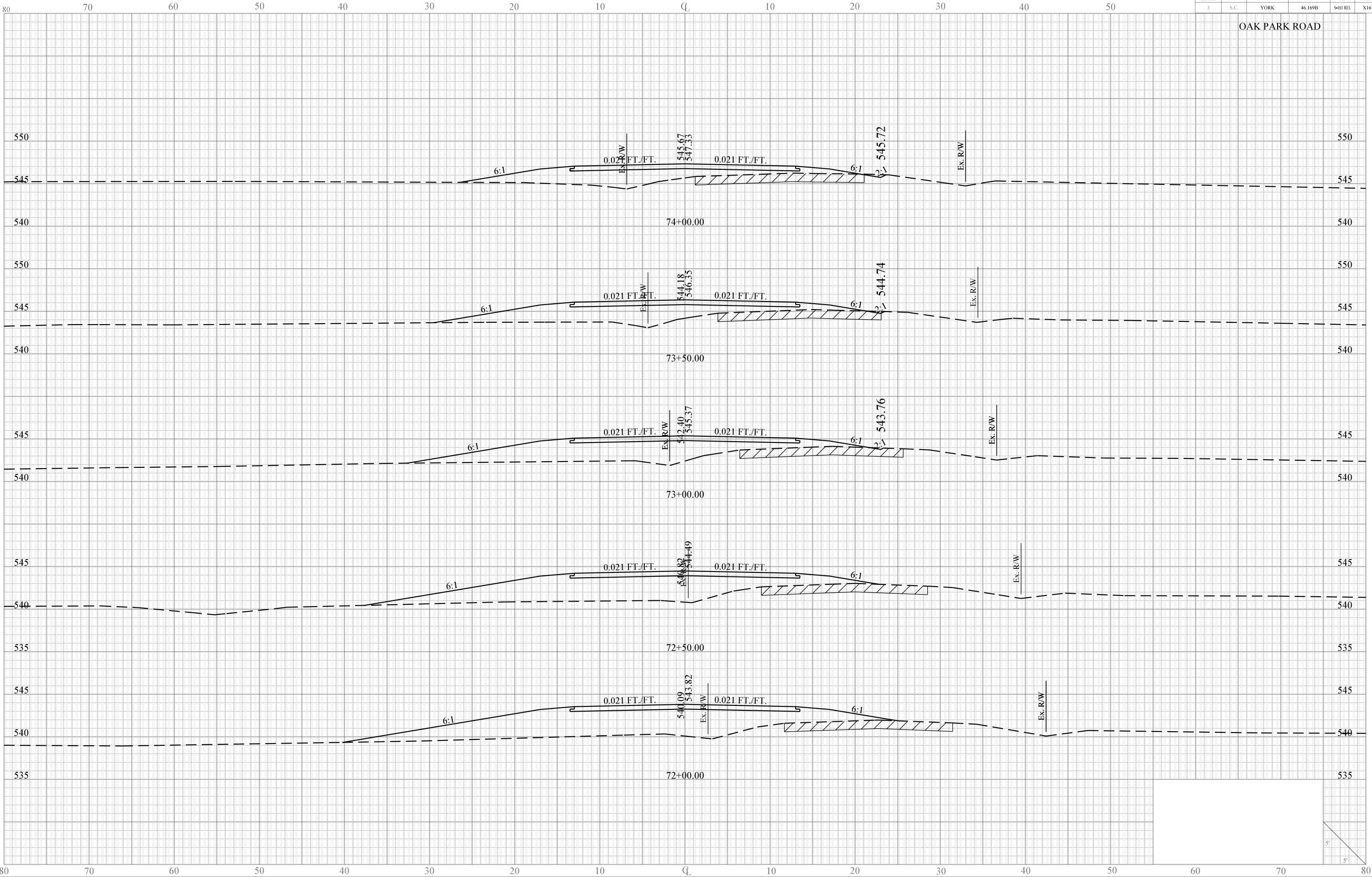
OAK PARK ROAD



Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-03 REL	X16	

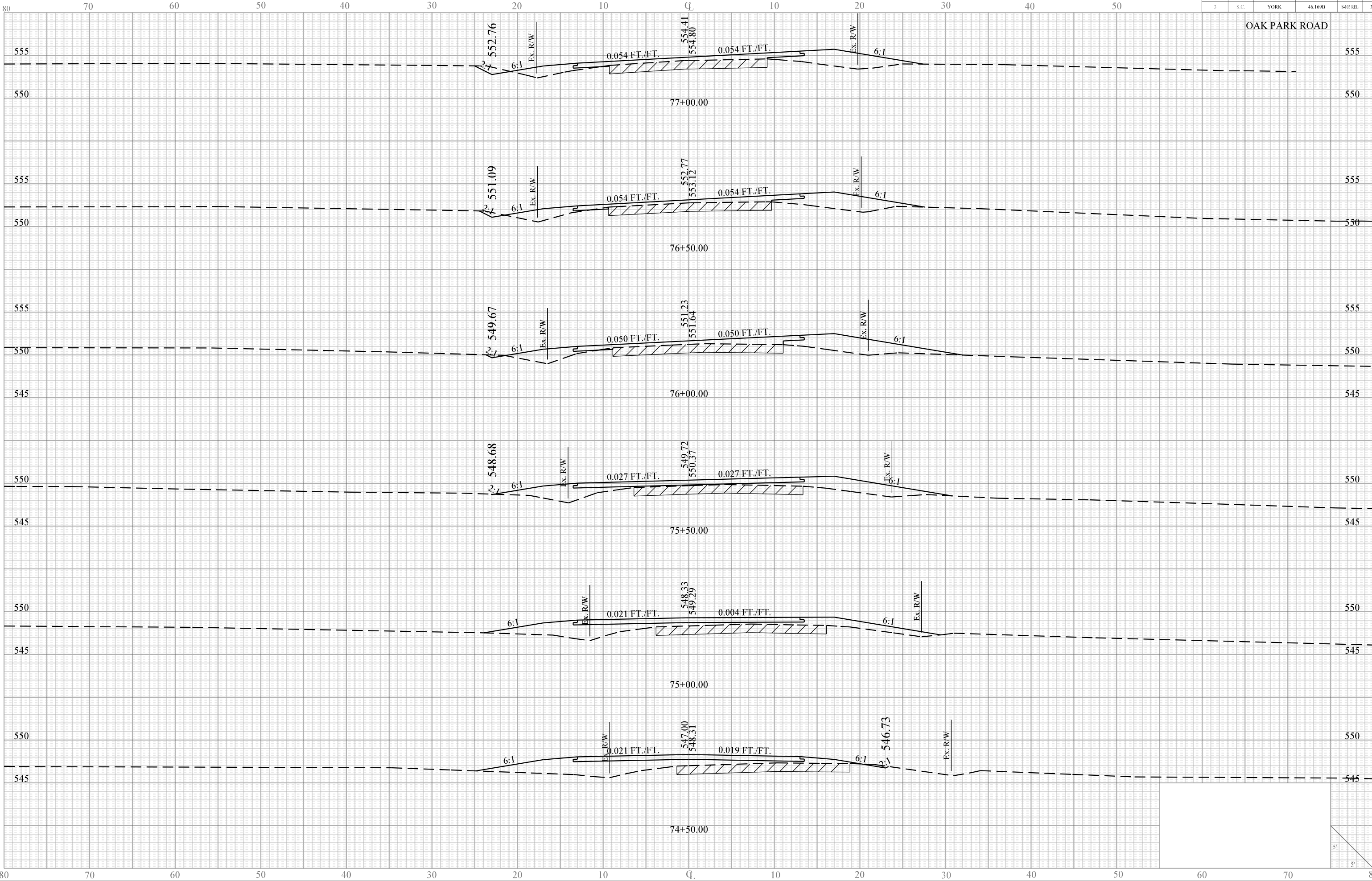
OAK PARK ROAD



Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-03 REL	X17	

OAK PARK ROAD

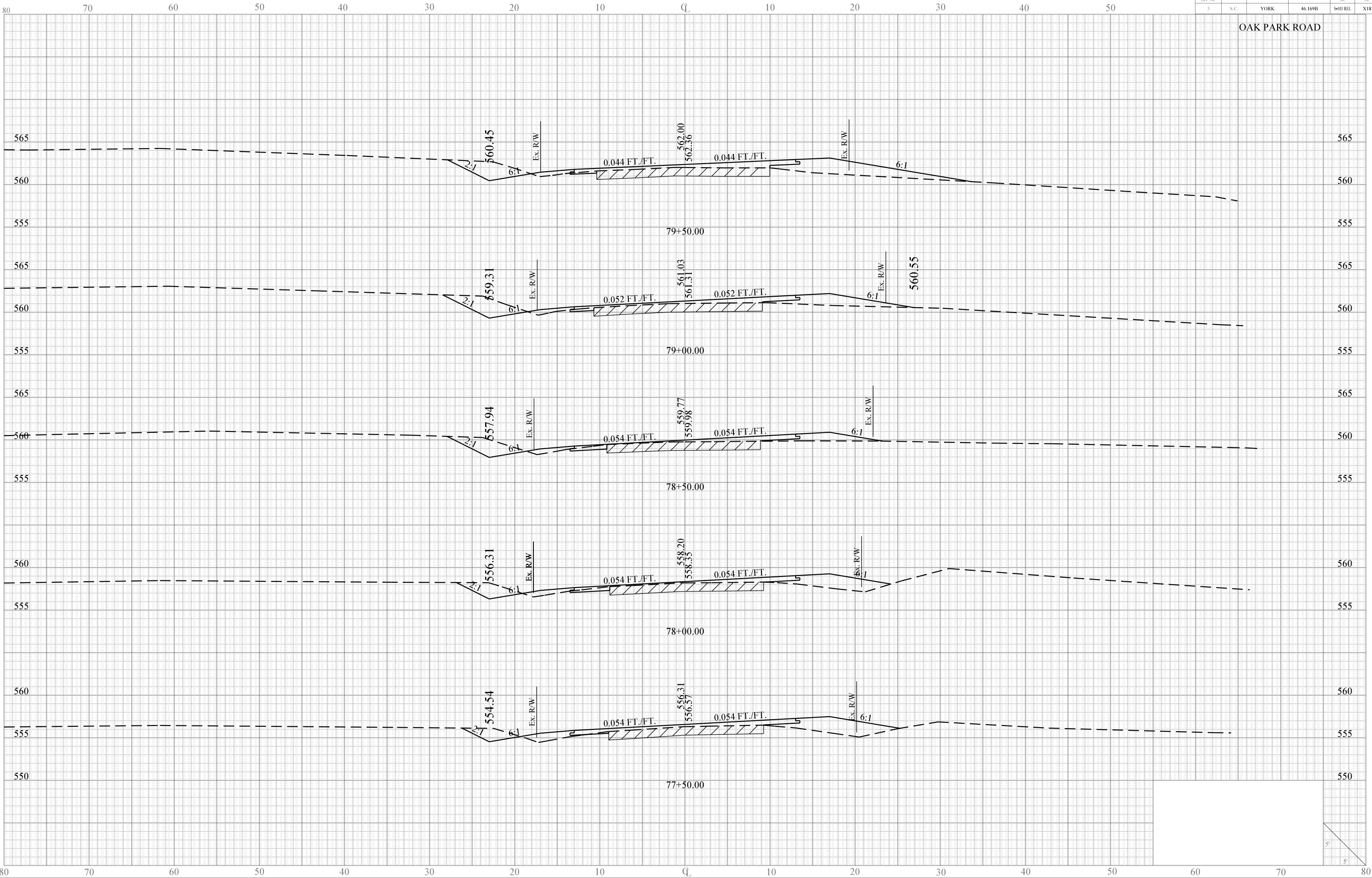




Sease/D  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
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3	S.C.	YORK	46.169B	S-03 REL	X18	

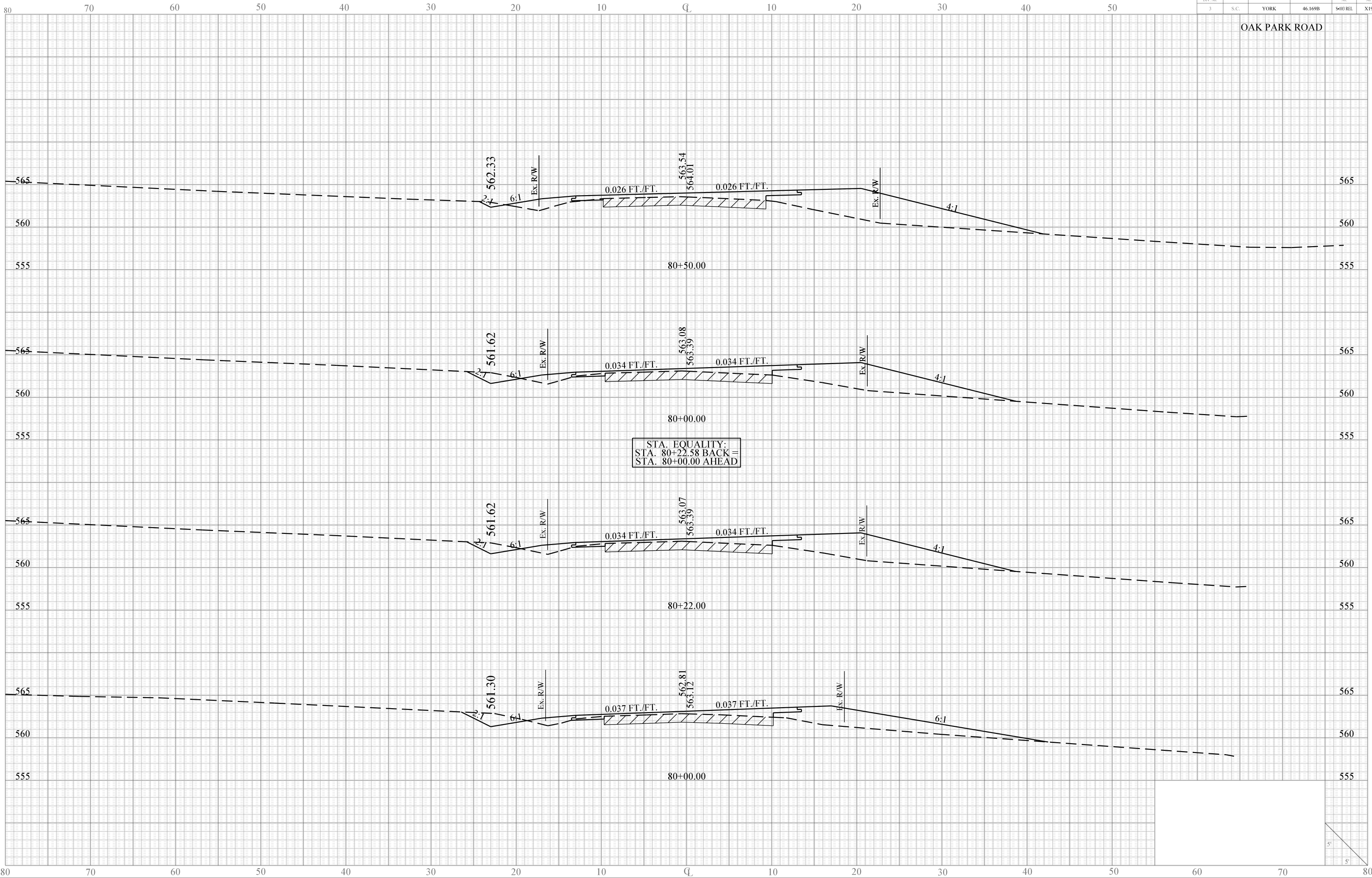
OAK PARK ROAD



Sease/D  
IP\_PWP.dms11641\103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-03 REL	X19	

OAK PARK ROAD



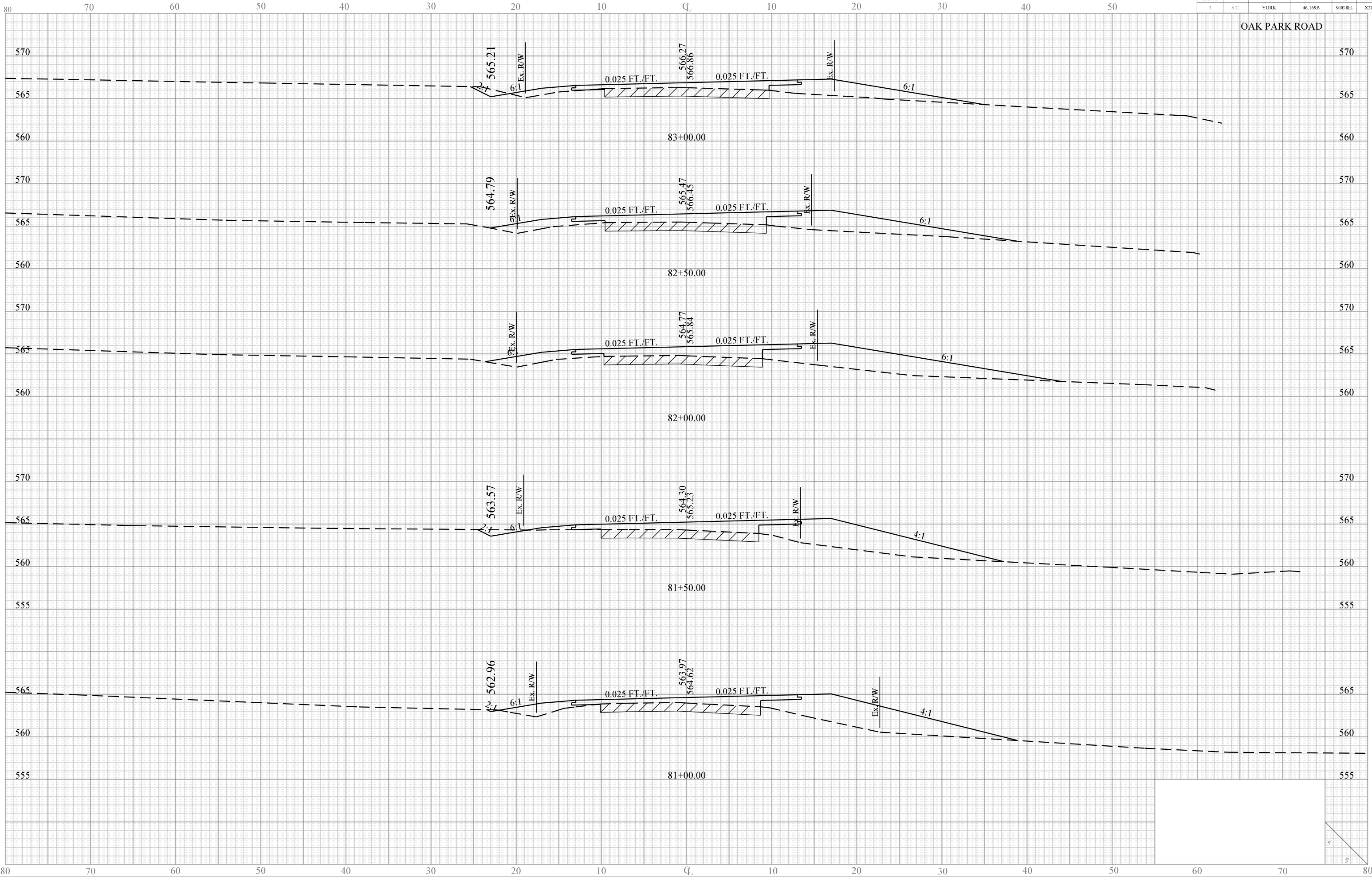
STA. EQUALITY:  
STA. 80+22.58 BACK =  
STA. 80+00.00 AHEAD



Seaside  
IP\_PWP.dms11641s103reflx.dgn  
17-SEP-2013

PIN No. 31919 X						
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.	
3	S.C.	YORK	46.169B	S-03 REL	X20	

OAK PARK ROAD







Sease/D  
IP\_PWP.dms11641\103reflx.dgn  
17-SEP-2013

PIN No. 31919 X					
FED. RD. DIV. No.	STATE	COUNTY	FILE No.	ROAD No.	SHEET No.
3	S.C.	YORK	46.169B	S-103 REL	X22

OAK PARK ROAD

SURVEY STA. 86+00.00 END  
FILE 46.169B  
ROAD S-103 RELOC.

Ex. R/W

562.71  
562.70

0.028 FT./FT.

0.040 FT./FT.

Ex. R/W

86+00.00

5'

5'