

**JOB SPECIFIC NOTES**

**TOP SOIL REMOVAL**

MATERIAL ACCEPTABLE FOR USE AS TOPSOIL IS READILY AVAILABLE THROUGHOUT THE PROJECT WITHIN THE ROW LIMITS IN BOTH CUT AND FILL SECTIONS. TOPSOIL SHOULD BE REMOVED TO THE DEPTH ENCOUNTERED OR TO AN AVERAGE DEPTH OF 4". THE TOPSOIL SHALL BE STOCKPILED FOR LATER USE, AS APPROPRIATE.

ACTUAL TOPSOIL THICKNESSES ENCOUNTERED VARY FROM 2" TO 12" WITHIN THE LIMITS OF THE PROJECT. BELOW IS A LIST OF ANTICIPATED TOPSOIL THICKNESSES AS IDENTIFIED IN THE ROADWAY GEOTECHNICAL REPORT (RGR). ACTUAL TOPSOIL THICKNESSES WILL LIKELY VARY.

LOCATION	ESTIMATED THICKNESS
STA 555+00 TO STA 616+00	2"
STA 616+00 TO STA 625+00	6"
STA 625+00 TO STA 638+00	2"
STA 638+00 TO STA 648+00	4"
STA 648+00 TO STA 660+00	2"
STA 660+00 TO STA 667+00	4.5"
STA 667+00 TO STA 681+00	3"
STA 681+00 TO STA 730+00	3"
STA 730+00 TO STA 802+00	6"
STA 802+00 TO STA 828+00	6"
STA 828+00 TO STA 831+50	9"
STA 831+50 TO STA 834+50	12"
STA 834+50 TO STA 841+00	6"
STA 841+00 TO STA 865+00	8"
STA 865+00 TO STA 896+00	9"

**UNSUITABLE MATERIALS**

THROUGHOUT THE LIMITS OF THE PROJECT, THERE ARE AREAS CONTAINING SOILS THAT ARE NOT SUITABLE FOR PROPOSED EMBANKMENT OR CULVERT CONSTRUCTION. CONSTRUCTION DIFFICULTIES ARE ANTICIPATED IN THESE AREAS DUE A COMBINATION OF LOW SOIL STRENGTH AND/OR SHALLOW GROUNDWATER. REMOVAL AND/OR TREATMENTS OF THESE AREAS AS IDENTIFIED IN THE ROADWAY GEOTECHNICAL REPORT (RGR) HAVE BEEN IDENTIFIED IN THE PLANS. TREATMENT REGIMENS SHALL BE ADJUSTED FOR ACTUAL FIELD CONDITIONS.

SOFT AND/OR SOILS WITH HIGH MOISTURE CONTENT WERE ENCOUNTERED NEAR THE GROUND SURFACE IN THE FOLLOWING FILL AREAS AND SHOULD BE TREATED/MODIFIED WITH LIME TO A DEPTH OF APPROXIMATELY 12" TO BUILD A STABLE WORKING PLATFORM FOR CONSTRUCTION OF EMBANKMENT:

LIME TREATMENT SHOULD BE USED ONLY IF THE REQUIREMENT OF THE STANDARD SPECIFICATION DO NOT PROVIDE SAFISFACTORY RESULTS TO THE ENGINEER.

LOCATION
STA 603+50 TO STA 605+00
STA 755+00 TO STA 765+00
STA 806+00 TO STA 814+00

**GROUNDWATER**

THROUGHOUT THE LIMITS OF THE PROJECT, THERE ARE AREAS WHERE GROUNDWATER IS ANTICIPATED TO BE ENCOUNTERED. CONSTRUCTION DIFFICULTIES ARE ANTICIPATED IN THESE AREAS. TREATMENT FOR HIGH GROUNDWATER HAS BEEN IDENTIFIED FOR THE ROADWAY SUBGRADE, UNDER CULVERTS, AND IN BACKSLOPES IN THE PLANS. AREAS WHERE GROUNDWATER IS LIKELY TO BE ENCOUNTERED AS IDENTIFIED IN THE ROADWAY GEOTECHNICAL REPORT (RGR) AND MAY IMPACT CONSTRUCTION ARE AS FOLLOWS AND ARE SUBJECT TO SEASONAL FLUCTUATIONS:

LOCATION
STA 555+00 TO STA 572+00
STA 576+00 TO STA 583+25
STA 620+00 TO STA 625+00
STA 625+00 TO STA 640+00
STA 641+00 (CULVERT)
STA 659+10 (CULVERT)
STA 665+90 (CULVERT)
STA 676+15 (CULVERT)
STA 679+00 (CULVERT)
STA 691+00 TO STA 697+00
STA 715+00 TO STA 730+00
STA 730+00 TO STA 740+50
STA 745+50 TO STA 762+50
STA 802+00 TO STA 841+00
STA 841+00 TO STA 896+00
STA 2019+75 (CH 14 CULVERT)

**SAND BACKSLOPES**

THROUGHOUT THE PROJECT, THERE ARE AREAS IN THE BACKSLOPES WHERE LAYERS OF FINE AGGREGATES (SAND) MAY BE EXPOSED. THESE AREAS WILL NEED THE EROSION CONTROL PROTECTION MEASURES IDENTIFIED IN THE PLANS AND AS DIRECTED BY THE ENGINEER FOR ACTUAL FIELD CONDITIONS. THE AREAS WITH SAND LAYERS IN THE BACKSLOPES AS IDENTIFIED IN THE ROADWAY GEOTECHNICAL REPORT (RGR) ARE AS FOLLOWS:

LOCATION
STA 575+50 TO STA 578+50
STA 627+50 TO STA 629+50
STA 648+50 TO STA 678+00
STA 688+00 TO STA 692+00
STA 2013+75 TO STA 2015+50 (CH 14)
STA 2017+75 TO STA 2019+00 (CH 14)

IN ADDITION TO THE AREAS LISTED ABOVE, DITCH PROTECTION WILL BE REQUIRED FOR THOSE DITCH BOTTOMS AND SIDESLOPES THAT INTERSECT SAND LAYERS. DITCH PROTECTION SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS IN THE PLANS AND AS DIRECTED BY THE ENGINEER FOR ACTUAL FIELD CONDITIONS.

**EXISTING EROSION CONTROL**

ANY EXISTING EROSION CONTROL ITEM FROM PREVIOUS OR ADJACENT CONTRACTS SHALL BE MAINTAINED AS DIRECTED BY THE ENGINEER.

**SETTLEMENT**

TO FACILITATE PROPER SETTLEMENT OF UNDERLYING SOILS IN AREAS OF PROPOSED EMBANKMENTS, THERE ARE AREAS THAT HAVE BEEN IDENTIFIED IN THE ROADWAY GEOTECHNICAL REPORT (RGR) AND SHOWN IN THE PLANS THAT REQUIRE THE USE OF WICK DRAINS, PIEZOMETERS OR SETTLEMENT PLATFORMS.

THE FOLLOWING ARE THE LOCATIONS HAVING SOILS THAT WILL REQUIRE SETTLEMENT MEASURES:

LOCATION
STA 675+00 TO STA 683+00
STA 867+00 TO STA 896+00

**LOCAL DETOUR**

PAVEMENT PATCHING OF LOCAL DETOUR ROADWAYS SHALL BE COMPLETED PRIOR TO THE CLOSURE OF CH 14

**CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED**

NO TWO CONSECUTIVE SIDE STREETS (ROADS) MAY BE CLOSED AT THE SAME TIME DURING CONSTRUCTION. THE CONTRACTOR MUST ALTERNATE STREETS (ROADS).

ADJACENT SIDE ROADS WILL NOT BE CLOSED SIMULTANEOUSLY. BLR STANDARD 21 SHALL BE USED FOR ALL LOCAL ROAD CLOSURES WITHOUT ANY ENTRANCES WITHIN THE CLOSED AREA. BLR STANDARD 22 CAN BE USED WHERE IT IS NECESSARY TO ALLOW LOCAL TRAFFIC ACCESS.

**POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) RATES**

SURFACE TYPE	ESTIMATED TRUCK APPLICATION RATE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.08 GAL/SY (0.00034 TON/SY)	0.04 GAL/SY
EXISTING PAVEMENT	0.05 GAL/SY (0.00022 TON/SY)	0.025 GAL/SY
FOG COAT (BETWEEN LIFTS)	0.05 GAL/SY (0.00022 TON/SY)	0.025 GAL/SY

NOTE: ESTIMATED TRUCK APPLICATION RATE IS USED FOR ESTIMATING QUANTITIES.

**CONTACTS**

MCDONOUGH COUNTY ENGINEER:  
MR. TOM HICKMAN  
(309) 833-4196 (W)  
(309) 333-9213 (C)

EMMET TOWNSHIP ROAD COMMISSIONER:  
MR. JEFF LEE  
(309) 333-7333 (C)

**EMERGENCY PHONE NUMBERS**

MCDONOUGH COUNTY SHERIFF'S DEPT.: (309) 833-2323 (NON-EMERGENCY/ADMIN.)

POST OFFICE: (309) 833-5594

BOARD OF EDUCATION: (309) 833-4161

FIRE DEPARTMENT: (309) 836-7800 (NON-EMERGENCY)

AMBULANCE SERVICE: (309) 837-4500 (NON-EMERGENCY)

**COMMITMENTS**

ONCE THE DEPARTMENT RECEIVES AND APPROVES A WRITTEN AGREEMENT BETWEEN MR. AND MRS. JAMES A. STANDLEY AND THEIR NEIGHBORS, MR. AND MRS. SCOTT E. MILLER, GRANTING PERMISSION FOR A CULVERT TO BE PLACED ALONG THE EAST EDGE OF MR. MILLER'S DRIVEWAY FOR THE PURPOSE OF ALLOWING FARM EQUIPMENT TO ACCESS THE FIELD DIRECTLY SOUTH OF THE STANDLEY'S PASTURE, THE DEPARTMENT AGREES TO PROVIDE AND INSTALL SAID CULVERT. UPON THE COMPLETION OF THE INSTALLATION, THE DEPARTMENT WILL NOT BE RESPONSIBLE FOR ANY DAMAGE, REPAIRS, MAINTENANCE, OR REPLACEMENT WHICH THE CULVERT MAY REQUIRE.

THE CONTRACTOR SHALL CONTACT THE PROPERTY OWNER (JAMES OR SHELLEY STANDLEY) PRIOR TO ANY WORK BEING PERFORMED ON THEIR DRIVEWAY ON THE SOUTH SIDE OF COUNTY HIGHWAY 20 WHICH ACCESSES THE PASTURE, WEST OF THEIR HOUSE. ALL WORK NECESSARY TO PREPARE THE LOCATION AND PLACE THE AGGREGATE DRIVE SHALL NOT DISTURB THE NEWLY INSTALLED FENCE AND SHALL BE CONFINED TO THE AREA DIRECTLY IN FRONT OF AND BEHIND THE GATE.

**⚠ THE CONTRACTOR SHALL ALLOW ACCESS AT ALL TIMES TO THE PROPERTY OWNER BETWEEN STA. 840+00 TO STA. 869+07 RT AND STA. 869+07 TO U.S. RT67 LT & RT.**

**⚠ REVISED 2-19-13**

FILE NAME: P:\Transportation\CDM\Grading Plans\2013\CDM.dgn	DESIGNED - DRAWN - CHECKED - DATE - 12-12-12	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>FAP 407 (IL RTE 336) JOB SPECIFIC NOTES, COMMITMENTS &amp; PHONE NUMBERS</b>		F.A.P. RTE. 407	SECTION 155-31A	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 3	CONTRACT NO. 66A42	ILLINOIS FED. AID PROJECT
--	---	--	---	--	---	--	-----------------------	--------------------	---------------------	------------------------	-------------------	--------------------	---------------------------





TREE REMOVAL

STATION	OFFSET	SIDE	TREE REMOVAL	
			6 TO 15 DIAMETER UNITS	OVER 15 DIAMETER UNITS
FAP 407 (IL 336)				
732+84	121'	LT		24
733+75	130'	LT		40
733+81	95'	LT		40
CH 14 (1350N)				
2014+36	37'	LT	8	
2014+57	32'	LT	12	
2014+71	34'	LT	8	
2017+46	38'	LT	8	
2017+46	38'	LT	8	
2017+59	36'	LT	12	
EMORY RD (950E)				
3013+02	24'	LT		24
3013+05	29'	LT		24
3013+08	25'	LT		24
3014+07	25'	LT	13	
3014+18	33'	LT	13	
CH 20 (1500N)				
5023+60	28'	RT	8	
5025+25	37'	RT	12	
5025+38	38'	RT	12	
5025+49	39'	RT	12	
5025+60	39'	RT	12	
5026+86	43'	RT	8	
5027+19	42'	RT	6	
5027+29	41'	RT	6	
TOTAL			158	176

TREE REMOVAL, ACRES

LOCATION	SIDE	AREA ACRES
FAP 407 (IL 336)		
STA 571+87 TO STA 584+25	LT/RT	11.97
STA 577+86 TO STA 581+72	LT	1.81
STA 583+03 TO STA 588+04	LT/RT	3.01
STA 589+27 TO STA 591+29	RT	0.08
STA 597+56 TO STA 599+12	LT/RT	0.39
STA 606+97 TO STA 609+21	LT	0.46
STA 610+54 TO STA 611+53	LT	0.14
STA 613+37 TO STA 614+07	LT	0.01
STA 617+55 TO STA 618+74	LT	0.10
STA 619+16 TO STA 620+52	LT/RT	0.45
STA 628+43 TO STA 637+04	LT/RT	4.25
STA 638+69 TO STA 638+83	RT	0.01
STA 647+39 TO STA 662+62	LT/RT	15.24
STA 655+55 TO STA 656+80	RT	0.09
STA 657+71 TO STA 658+51	RT	0.09
STA 661+27 TO STA 662+93	LT	0.16
STA 661+71 TO STA 667+67	LT/RT	1.43
STA 662+85 TO STA 663+71	RT	0.07
STA 664+39 TO STA 664+85	RT	0.03
STA 664+98 TO STA 667+50	LT/RT	0.65
STA 666+98 TO STA 667+50	LT	0.01
STA 667+69 TO STA 671+17	LT/RT	0.58
STA 670+21 TO STA 671+27	RT	0.05
STA 671+19 TO STA 671+91	LT	0.06
STA 671+65 TO STA 674+59	LT/RT	1.20
STA 671+72 TO STA 674+41	RT	0.12
STA 674+22 TO STA 675+73	LT	0.12
STA 674+48 TO STA 683+20	LT/RT	8.29
STA 674+72 TO STA 675+46	LT	0.09
STA 677+57 TO STA 678+01	LT	0.01
STA 678+00 TO STA 678+91	LT	0.03
STA 679+93 TO STA 681+29	LT	0.25
STA 680+94 TO STA 684+16	LT	0.55
STA 681+99 TO STA 682+17	RT	0.00
STA 683+01 TO STA 685+95	LT	0.72
STA 683+05 TO STA 683+83	LT/RT	0.01
STA 683+49 TO STA 692+79	LT/RT	5.25
STA 684+24 TO STA 684+43	RT	0.01
STA 684+49 TO STA 686+64	LT	0.26
STA 685+31 TO STA 686+25	LT	0.07
STA 688+27 TO STA 688+61	LT	0.01
STA 689+85 TO STA 690+38	LT	0.01
STA 691+70 TO STA 693+56	LT	0.05

TREE REMOVAL, ACRES

LOCATION	SIDE	AREA ACRES
FAP 407 (IL 336)		
STA 693+60 TO STA 694+57	RT	0.09
STA 699+61 TO STA 703+68	LT/RT	2.87
STA 703+35 TO STA 703+84	LT	0.05
STA 703+63 TO STA 706+84	LT/RT	0.39
STA 703+97 TO STA 705+98	LT/RT	0.58
STA 704+31 TO STA 704+70	LT	0.01
STA 704+70 TO STA 705+05	LT	0.01
STA 707+60 TO STA 711+94	LT	0.20
STA 711+52 TO STA 715+69	LT	0.22
STA 728+87 TO STA 729+71	LT	0.03
STA 740+16 TO STA 743+92	LT	0.52
STA 744+22 TO STA 747+11	LT	0.15
STA 747+70 TO STA 748+51	LT	0.05
STA 748+61 TO STA 749+07	LT	0.02
STA 749+04 TO STA 749+59	LT	0.03
STA 753+08 TO STA 753+54	RT	0.01
STA 763+80 TO STA 765+88	LT/RT	0.55
STA 766+88 TO STA 774+07	LT/RT	2.56
STA 776+06 TO STA 782+55	LT/RT	3.87
STA 868+83 TO STA 869+09	LT	0.12
CH 14 (1350N)		
STA 2005+92 TO STA 2009+15	LT	0.09
STA 2008+76 TO STA 2009+07	RT	0.01
STA 2009+44 TO STA 2010+85	RT	0.08
STA 2009+51 TO STA 2011+87	LT	0.20
STA 2011+58 TO STA 2012+35	RT	0.02
STA 2012+14 TO STA 2013+56	LT	0.04
STA 2012+48 TO STA 2013+15	RT	0.01
STA 2021+55 TO STA 2024+08	RT	0.41
EMORY RD (950E)		
STA 3010+11 TO STA 3012+48	LT	0.08
STA 3016+76 TO STA 3018+48	RT	0.02
STA 3018+38 TO STA 3020+10	LT	0.38
STA 3018+66 TO STA 3019+09	RT	0.03
STA 3019+31 TO STA 3019+50	RT	0.00
STA 3019+68 TO STA 3020+41	RT	0.01
STA 3020+60 TO STA 3021+94	RT	0.03
CH 20 (1500N)		
STA 5018+82 TO STA 5019+05	RT	0.01
STA 5018+88 TO STA 5019+36	RT	0.03
TOTAL		71.97
USE		72.00

EARTHWORK

LOCATION	EARTH EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE *	EMBANKMENT	BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT
CU YD						
IL 336						
BEGINNING OF PROJECT TO US 136						
STA 541+57.14 TO STA 569+17.2	550,628.6		440,502.9	2,816.5	437,686.4	0.0
US 136 TO LAMOINE RIVER						
STA 569+17.2 TO STA 586+28	138,786.5	38,190.6	111,029.2	415,529.9	-304,500.7	0.0
LANE CLOSURE EARTH BERM (2)	0.0		0.0	81.8	-81.8	0.0
LAMOINE RIVER TO ADAMS ST (TR 1250N)						
STA 583+28 TO STA 625+18.4	113,093.0	1,222.9	90,474.4	122,519.3	-32,044.9	2,795.4
LANE CLOSURE EARTH BERM (2)	0.0		0.0	81.8	-81.8	0.0
ADAMS ST (TR 1250N) TO WILDLIFE CROSSING #1						
STA 625+18.4 TO STA 634+11.7	67,913.8	1,178.6	54,331.0	5,197.6	49,133.4	0.0
LANE CLOSURE EARTH BERM (2)	0.0		0.0	81.8	-81.8	0.0
WILDLIFE CROSSING #1 TO LAKE FILL CULVERT						
STA 634+11.7 TO STA 641+00	15,214.1		12,171.3	20,344.8	-8,173.5	629.6
LANE CLOSURE EARTH BERM (2)	0.0		0.0	81.8	-81.8	0.0
LAKE FILL CULVERT TO CH 14 (TR 1350N)						
STA 641+00 TO STA 681+00.74	591,858.6		473,488.9	499,912.3	-26,425.4	13,311.1
LANE CLOSURE EARTH BERM (2)	0.0		0.0	81.8	-81.8	0.0
CH 14 (TR 1350N) TO WILDLIFE CROSSING #2						
STA 681+45.7 TO STA 702+70	326,610.8		261,288.6	56,375.8	204,912.8	7,264.9
LANE CLOSURE EARTH BERM (4)	0.0		0.0	163.6	-163.6	0.0
WILDLIFE CROSSING #2 TO TR 950E						
STA 702+70 TO STA 731+47.1	146,012.4		116,809.9	34,101.9	82,708.0	6,193.1
LANE CLOSURE EARTH BERM (4)	0.0		0.0	163.6	-163.6	0.0
TR 950E TO WILDLIFE CROSSING #3						
STA 733+27.7 TO STA 779+70	289,403.7	51,281.4	231,523.0	116,726.7	114,796.3	19,640.0
LANE CLOSURE EARTH BERM (4)	0.0		0.0	163.6	-163.6	0.0
EMERGENCY CROSSOVER	0.0		0.0	42.2	-42.2	0.0
WILDLIFE CROSSING #3 TO CH 20 (TR 1500N)						
STA 779+70 TO STA 802+41.5	35,777.1		28,621.7	50,706.6	-22,084.9	10,692.7
LANE CLOSURE EARTH BERM (4)	0.0		0.0	163.6	-163.6	0.0
CH 20 (TR 1500N) TO 1100E						
STA 803+32.8 TO STA 840+50	30,144.7		24,115.8	86,844.6	-62,728.8	18,707.7
LANE CLOSURE EARTH BERM (4)	0.0		0.0	163.6	-163.6	0.0
1100E TO END OF PROJECT						
STA 841+50 TO STA 895+00	88,509.3		70,807.4	252,042.6	-181,235.2	37,048.1
LANE CLOSURE EARTH BERM (4)	0.0		0.0	163.6	-163.6	0.0
RAMP L						
STA 56+58.52 TO STA 72+70.17	210,418.6		169,334.9	40,004.8	128,330.1	0.0
RAMP K						
STA 100+94 TO STA 120+38.18	410,563.8		328,451.0	32,141.9	296,309.1	0.0
COUNTY HIGHWAY 14 (1350N)						
STA 2005+27 TO STA 2009+15	1.4		1.1	746.5	-745.4	149.5
STA 2009+40 TO STA 2021+00	23,725.5		18,980.4	632.0	18,288.4	840.8
EMORY ROAD (950E)						
STA 3010+00 TO STA 3022+00	22,838.9		18,271.1	1,546.8	16,724.3	1,057.5
COUNTY HIGHWAY 20 (1500N)						
STA 5000+50 TO STA 5010+00	3,037.0		2,429.6	80.1	2,349.5	776.2
STA 5011+00 TO STA 5031+00	19,608.2		15,686.6	2,701.8	12,984.8	3,535.7
STA 5042+00 TO STA 5051+00	3,666.2		2,933.0	860.4	2,072.6	937.8
1100E						
STA 6005+00 TO STA 6018+00	10,299.5		8,239.6	406.9	7,832.7	1,784.8
STA 6020+00 TO STA 6032+00	1,733.1		1,386.5	312.5	1,074.0	834.0
SERVICE DRIVE						
STA 10837+85.26 TO STA 10871+00	5,385.0		4,308.0	2,344.5	1,963.5	6,690.8
RAMP D						
STA 207+17.26 TO STA 219+50	509.7		407.8	53,292.3	-52,844.5	5,989.6
RAMP A						
STA 322+00 TO STA 333+64.52	56,578.1		45,262.5	10,985.6	34,276.9	7,016.1
US 67						
STA 444+00 TO STA 467+00	15,844.3		12,675.4	18,030.9	-5,355.5	4,302.6
TOTAL	3,178,160.6	91,873.5	2,542,528.5	1,827,911.6	714,616.9	150,048.5
USE	3,178,161	91,874	2,542,529	1,827,912	714,617	150,049

\* SHRINKAGE FACTOR = 20%

**SIGNING SCHEDULE**

LOCATION	SIDE	DESCRIPTION	SIGN PANEL	OBJECT	TELESCOPING
			TY I	MARKERS	STEEL SIGN
			SO FT	EACH	FOOT
<b>IL 336</b>					
STA 579+65	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 579+65	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 587+12	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 587+12	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 633+38	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 633+56	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 634+70	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 634+87	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 679+85	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 680+32	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 682+09	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 682+62	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 702+05	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 702+05	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 703+38	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 703+38	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 728+74	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 729+22	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 734+31	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 734+31	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 778+74	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 779+24	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 780+26	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 780+76	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 801+24	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 802+18	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 803+79	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 804+83	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 840+24	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 840+24	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 841+76	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 841+76	RT	R11-I100 & OM4-3	7.5	2	36.5
STA 894+49	LT	R11-I100 & OM4-3	7.5	2	36.5
STA 894+49	RT	R11-I100 & OM4-3	7.5	2	36.5
<b>RAMP A</b>					
STA 323+00	LT	R11-I100 & OM4-3	7.5	2	36.5
<b>RAMP D</b>					
STA 218+50	LT	R11-I100 & OM4-3	7.5	2	36.5
<b>EMORY RD (950E)</b>					
STA 3012+30	LT	W1-7	8		24
<b>TOTAL</b>			<b>278</b>	<b>72</b>	<b>1,338</b>

**PAVEMENT MARKING**

LOCATION	SIDE	THERMOPLASTIC PAVEMENT MARKING - LINE 4"		
		WHITE SOLID	YELLOW SKIP-DASH	YELLOW SOLID
FOOT				
<b>CH 14 (1350N)</b>				
STA 2009+76.4 TO STA 2022+75.0	LT - C - RT	2,598	325	1,299
<b>TOTAL</b>			<b>4,222</b>	

**AGGREGATE FOR TEMPORARY ACCESS**

LOCATION	WIDTH	LENGTH	AGGREGATE FOR TEMPORARY ACCESS
	FOOT		TON
<b>COUNTY HIGHWAY 14 (1350N)</b>			
STA 2012+40 RT	14	22	11.7
<b>EMORY ROAD (950E)</b>			
STA 3016+75 LT	20	70	53.1
<b>COUNTY HIGHWAY 20 (1500N)</b>			
STA 5001+24 LT	20	49	37.2
STA 5001+25 RT	20	34	25.8
STA 5002+05 LT	30	60	68.3
STA 5018+72 RT	12	119	54.2
STA 5023+33 RT	20	59	44.8
STA 5025+77 RT	16	29	17.6
STA 5026+20 LT	20	70	53.1
<b>I100E</b>			
STA 6009+82 RT	20	40	30.4
<b>TOTAL USE</b>			<b>397</b>

**FENCE REMOVAL**

LOCATION	FENCE REMOVAL
	FOOT
<b>FAP 407 (IL 336)</b>	
STA 577+09.3, 397.4' RT TO STA 577+89.8, 139.6' RT	270.1
STA 597+67.7, 171.7' RT TO STA 598+21.0, 150.0' LT	326.1
STA 606+82.8, 230.9' LT TO STA 609+31.5, 201.7' LT	250.4
STA 614+07.7, 140.0' LT TO STA 620+00.0, 64.2' LT	597.1
STA 628+50.1, 32.1' RT TO STA 632+94.4, 38.8' LT	577.4
STA 638+87.4, 199.4' RT TO STA 639+13.3, 120.0' LT	320.4
STA 660+78.0, 263.1' LT TO STA 660+98.5, 128.2' LT	136.6
STA 662+99.6, 289.2' RT TO STA 664+79.1, 273.7' RT	425.6
STA 669+66.9, 85.7' LT TO STA 671+01.7, 285.2' RT	393.6
STA 670+81.9, 234.8' RT TO STA 674+99.4, 394.6' RT	572.8
STA 692+25.9, 167.4' RT TO STA 693+37.8, 27.0' LT	224.1
STA 699+19.8, 130.0' RT TO STA 702+01.9, 351.5' LT	561.4
STA 729+00.5, 162.8' LT TO STA 730+54.4, 67.8' LT	178.6
STA 729+50.0, 132.9' LT TO STA 729+68.7, 160.5' LT	33.1
STA 730+88.7, 8.6' RT TO STA 733+02.2, 151.8' RT	259.3
STA 734+11.6, 122.2' LT TO STA 735+00.0, 160.0' LT	115.3
STA 740+03.1, 171.6' LT TO STA 740+96.1, 174.9' LT	124.6
STA 751+54.6, 160.4' LT TO STA 756+97.7, 371.7' RT	770.6
STA 754+43.9, 212.0' RT TO STA 759+04.7, 140.0' LT	579.9
STA 761+52.4, 658.5' RT TO STA 762+09.8, 734.2' RT	134.5
STA 768+91.2, 223.4' RT TO STA 770+28.5, 218.1' RT	191.8
STA 779+94.9, 236.2' LT TO STA 780+11.1, 121.7' LT	115.7
STA 792+63.2, 120.0' RT TO STA 795+93.0, 130.0' LT	413.9
<b>CH 14 (1350N)</b>	
STA 2009+75.5, 42.9' RT TO STA 2010+38.7, 41.3' RT	63.2
STA 2011+00.8, 37.5' LT TO STA 2016+74.2, 37.8' LT	573.5
STA 2015+32.4, 40.6' RT TO STA 2018+62.6, 40.2' RT	330.1
STA 2016+95.5, 37.7' LT TO STA 2024+60.6, 43.2' LT	765.6
STA 2022+39.3, 36.5' RT TO STA 2024+03.8, 36.9' RT	164.5
<b>EMORY RD (950E)</b>	
STA 3010+14.4, 25.6' LT TO STA 3012+44.1, 27.6' LT	229.6
STA 3010+34.9, 11.5' RT TO STA 3011+94.2, 11.8' RT	159.4
STA 3013+72.1, 72.8' LT TO STA 3013+72.6, 107.3' LT	34.5
STA 3015+27.1, 22.7' LT TO STA 3017+55.5, 20.6' LT	228.7
STA 3020+01.0, 28.0' LT TO STA 3021+00.0, 28.4' LT	199.1
STA 3017+00.0, 26.9' RT TO STA 3020+00.0, 26.4' RT	300.0
<b>CH 20 (1500N)</b>	
STA 5001+03.8, 31.1' LT TO STA 5001+04.0, 88.1' LT	57.8
STA 5001+58.5, 30.0' LT TO STA 5001+41.6, 88.9' LT	77.9
STA 5005+31.9, 89.4' RT TO STA 5018+57.8, 130.7' RT	1,484.0
STA 5018+90.1, 129.7' RT TO STA 5018+90.8, 100.5' R	29.2
STA 5020+01.6, 33.7' RT TO STA 5023+19.0, 29.7' RT	319.8
STA 5023+45.6, 29.7' RT TO STA 5024+82.5, 40.1' RT	148.4
STA 5027+42.2, 84.8' RT TO STA 5027+74.8, 30.6' RT	92.8
STA 5027+93.0, 31.3' RT TO STA 5031+38.8, 37.7' RT	354.3
<b>TOTAL</b>	<b>13,185.3</b>
<b>USE</b>	<b>13,186</b>

**BUILDING REMOVAL**

STATION	SIDE	BUILDING NO.	DESCRIPTION
<b>FAP 407 (IL 336)</b>			
573+38	LT	1	HOUSE
733+17	LT	2	HOUSE
734+00	LT	3	GARAGE
734+05	LT	4	SHED
<b>EMORY RD (950E)</b>			
3014+71	LT	5	HOUSE
3014+98	LT	6	SHED
3015+42	RT	7	BARN

**FILLING EXISTING CULVERTS**

LOCATION	FILLING EXISTING CULVERTS	DESCRIPTION
	EACH	
<b>FAP 407 (IL 336)</b>		
STA 550+20 RT	1	30" PCC x 68' LONG
<b>TOTAL</b>	<b>1</b>	

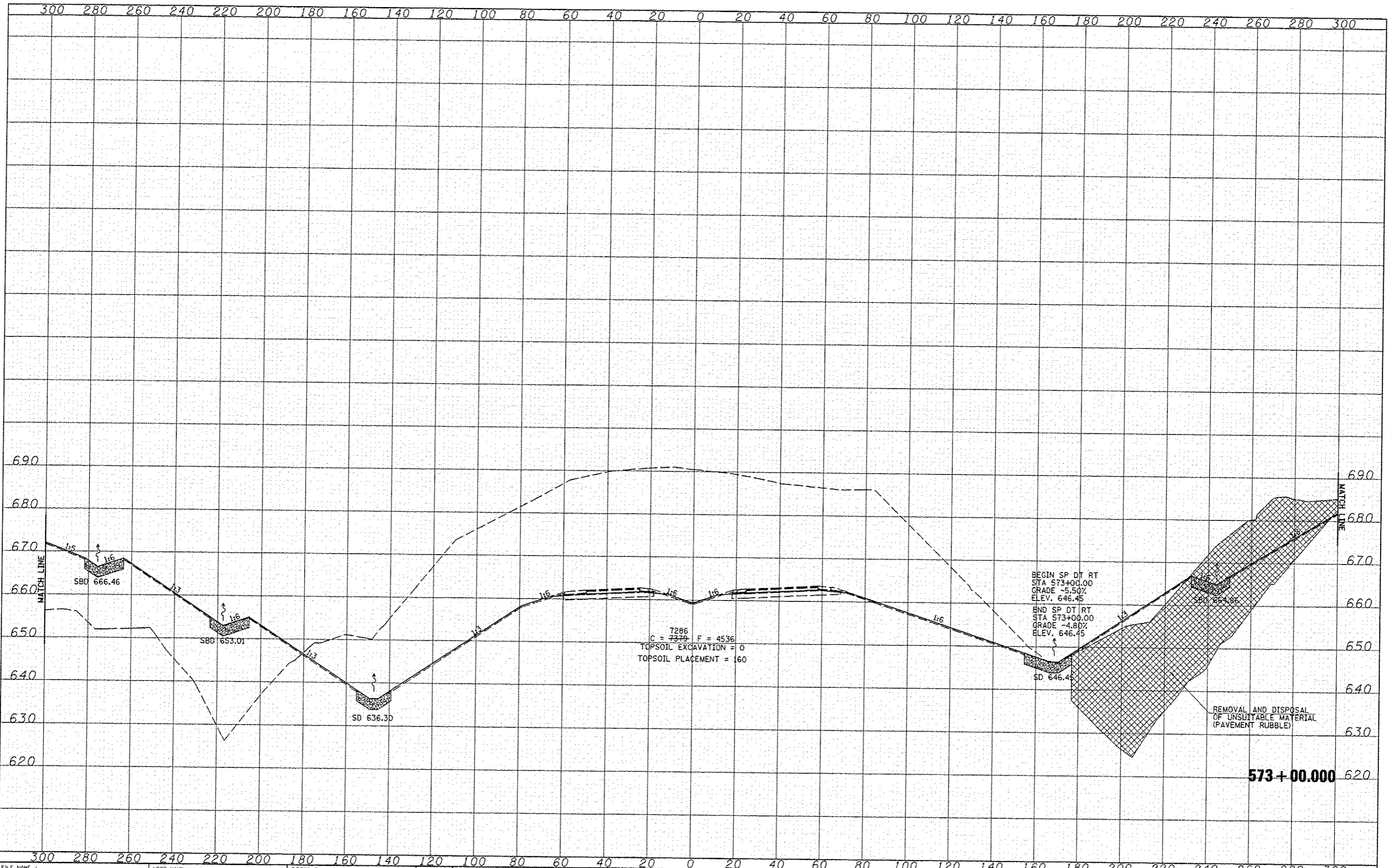
**ROCK FILL**

LOCATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	ROCK FILL	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	DESCRIPTION
	CU YD	TONS	SQ YD	
<b>FAP 407 (IL 336)</b>				
STA 579+30 TO STA 581+58	44,553.0	91,333.7	10,557.7	EMBANKMENT OVEREXCAVATION
STA 608+00	93.5	143.9	140.3	UNDERCUT 5'x7'x222' BOX CULVERT & END SECTIONS (2' OVEREXCAVATION)
STA 639+43 TO STA 644+56.5		62,087.5		LAKE FILL
STA 659+10	1,440.4	2,583.6	1,080.3	3.5' DEPTH BELOW 9'x6' BOX CULVERT & END SECTIONS (4' OVEREXCAVATION)
STA 665+90	706.8	1,304.2	424.1	4.5' DEPTH BELOW 60" PIPE CULVERT & END SECTIONS (5' OVEREXCAVATION)
STA 679+00	1,557.9	2,994.0	584.2	7.5' DEPTH BELOW 8'x5' BOX CULVERT (8' OVEREXCAVATION)
STA 827+60	325.3	555.8	325.3	2.5' DEPTH BELOW 8'x5' BOX CULVERT & END SECTIONS (3' OVEREXCAVATION)
<b>CH 14 (1350N)</b>				
STA 2019+75	373.3	717.5	140.0	7.5' DEPTH BELOW 66" PIPE CULVERT (8' OVEREXCAVATION)
<b>TOTAL</b>	<b>49,050.2</b>	<b>161,720.2</b>	<b>13,251.9</b>	
<b>USE</b>	<b>49,051</b>	<b>161,721</b>	<b>13,252</b>	



DATE	
BY	
FINAL SURVEY	
PROFIT	
NOTE BOOK	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PROFIT	
NOTE BOOK	
NO.	



FILE NAME: \\Transportation\2891\Grading Plans\CADD Sheet	USER NAME: jdaen	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>			F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 348
	PLOT SCALE: 48.00' / IN.	CHECKED: AWM	REVISED:		SCALE: 1"=100'	SHEET NO. 18 OF 176 SHEETS	STA. 573+00.000 TO STA. 573+00.000	CONTRACT NO. 68A42		ILLINOIS FED. AID PROJECT		
	PLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:									

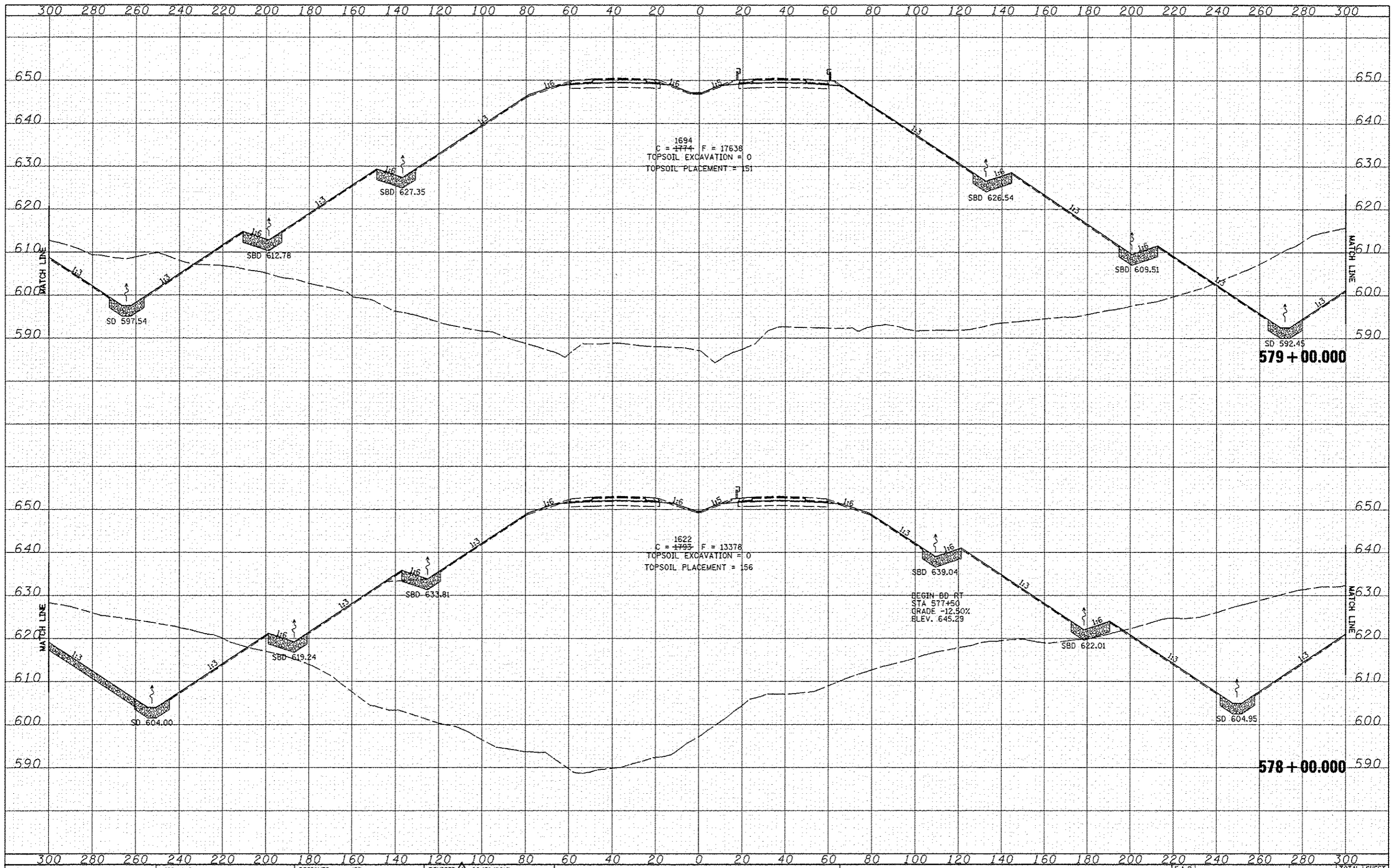






DATE	
BY	
FINAL SURVEY	
DESIGNED	
NOTED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
DESIGNED	
NOTED	
NO.	



FILE NAME	USER NAME	DESIGNED	REVISED
\\transportation\289\Grading Plans\CADD Shee	gdeon	JRB	02/21/2013
		TJD	
		AWM	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP ROUTE 407 (IL RTE 336)  
CROSS SECTIONS**

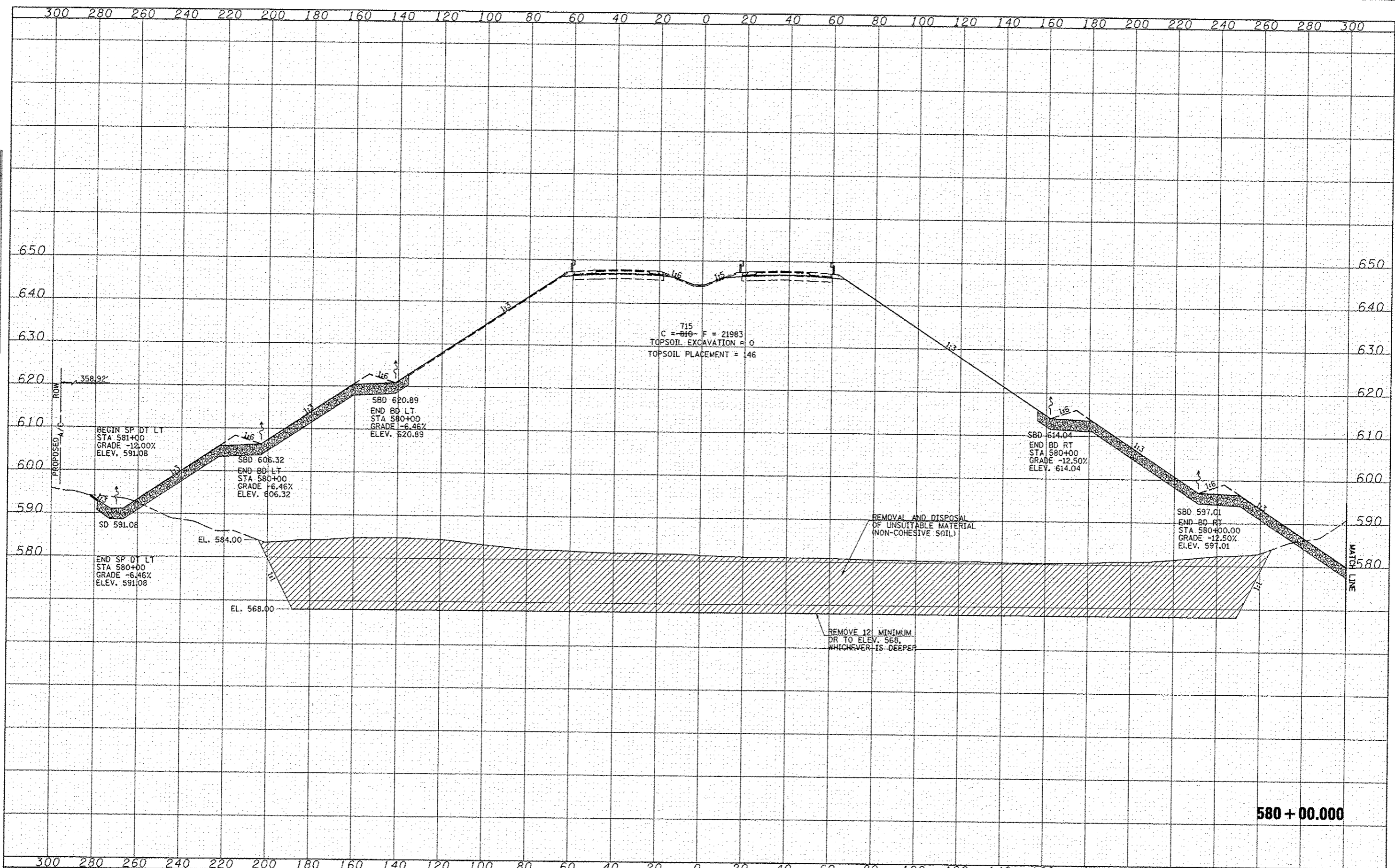
SCALE: 1"=20' H  
1"=100' V

SHEET NO. 31 OF 176 SHEETS STA. 578+00.000 TO STA. 579+00.000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	155-31A	MCDONOUGH	671	361
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

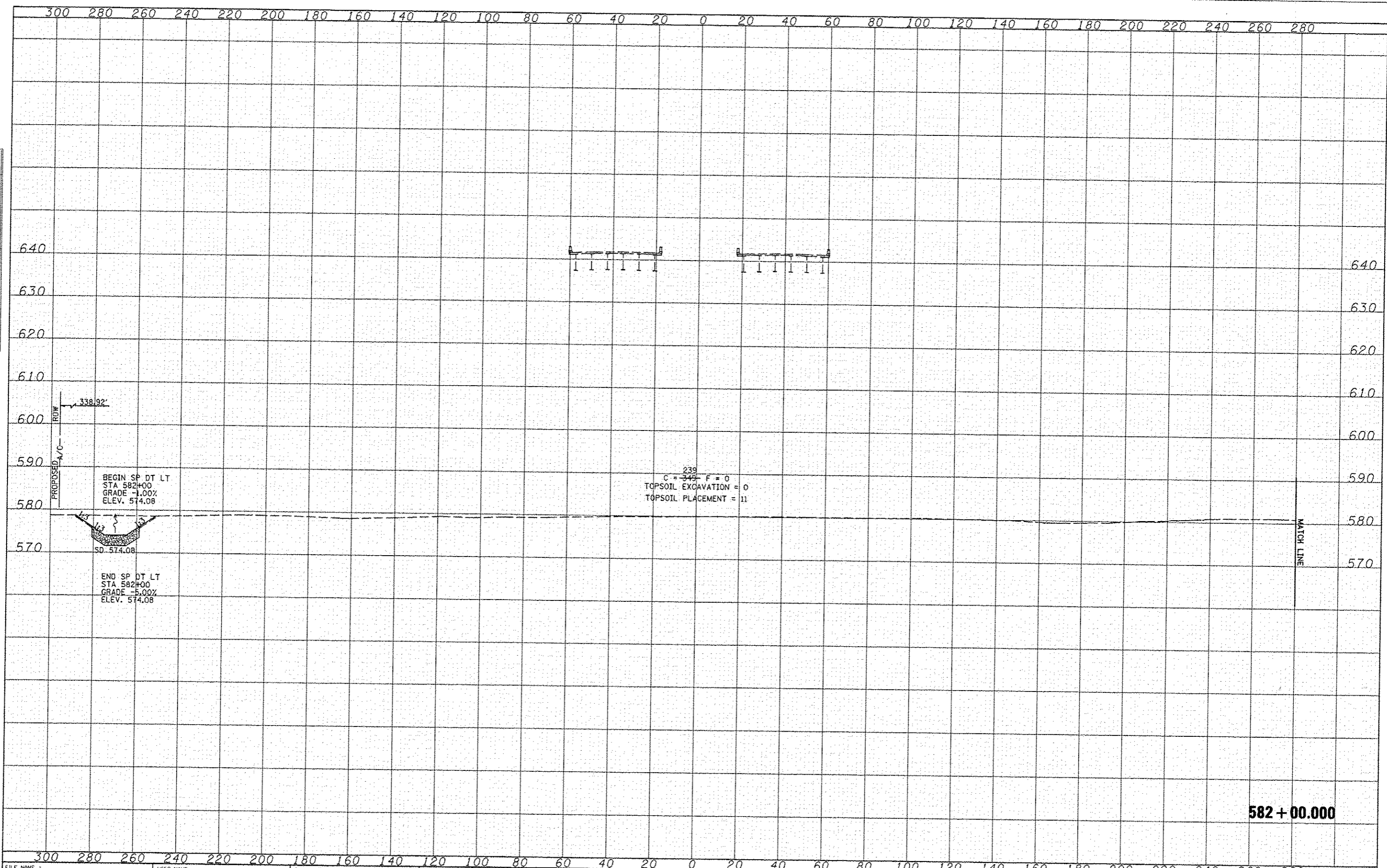


580 + 00.000

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\transportation\2891\Grading Plans\CADD Sheet	jdawn	JRB	02/21/2013					407	655-31A	MCDONOUGH	671	366
		DRAWN										
		CHECKED										
		DATE										

DATE	
BY	
APPROVED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
APPROVED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



BEGIN SP DT LT  
 STA 582+00  
 GRADE -1.00%  
 ELEV. 574.08

END SP DT LT  
 STA 582+00  
 GRADE -5.00%  
 ELEV. 574.08

239  
 C = 345 F = 0  
 TOPSOIL EXCAVATION = 0  
 TOPSOIL PLACEMENT = 11

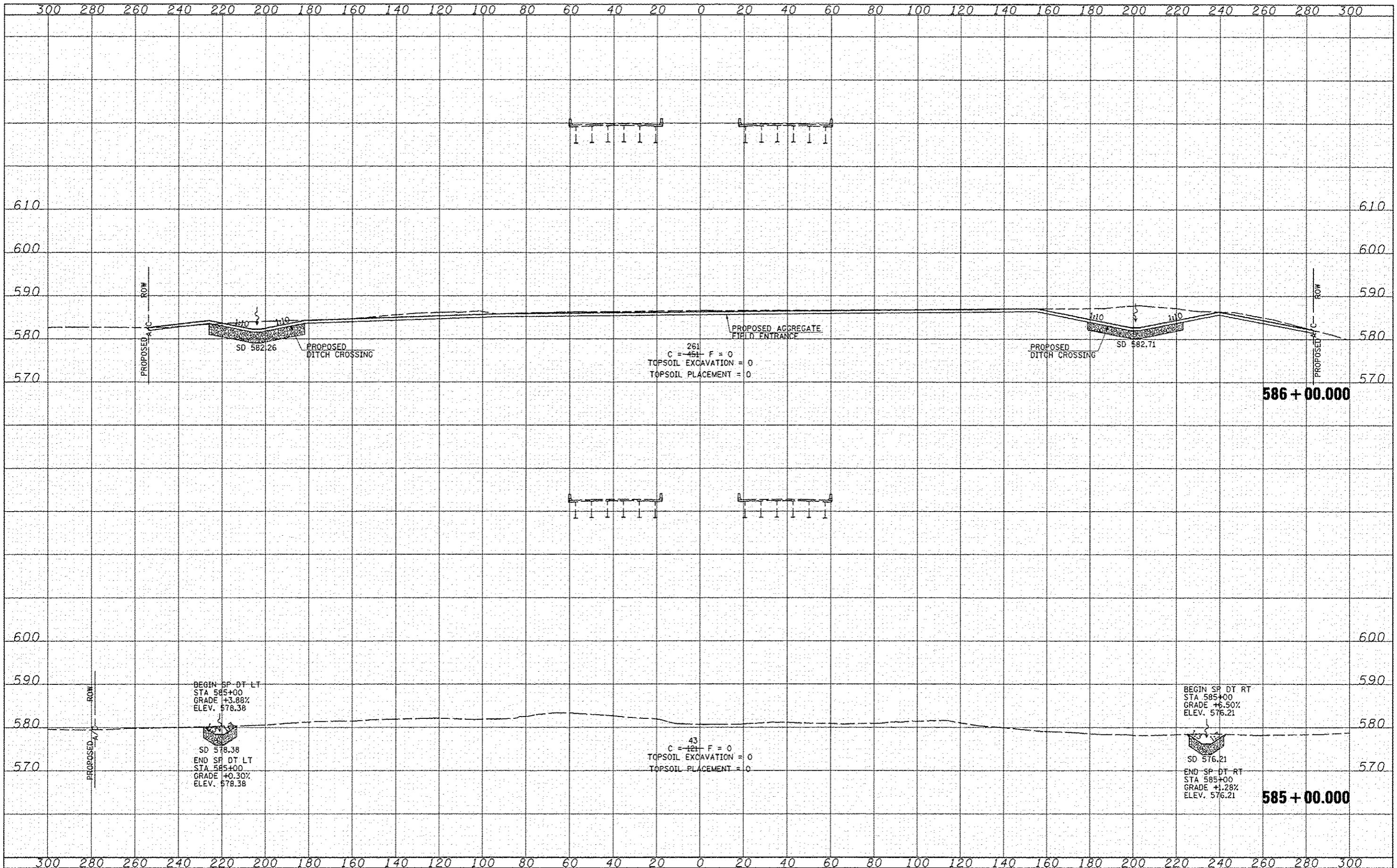
582 + 00.000

FILE NAME : \\transportation\289\Grading Plans\CA00 Sheet	USER NAME : jdoen	DESIGNED - JRB	REVISED - 02/07/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336)</b> <b>CROSS SECTIONS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLT SCALE = 48.00' / IN.	DRAWN - TJD	REVISED - 02/21/2013		407	155-31A	MCDONOUGH	671	370			
	PLOT DATE = 2/21/2013	CHECKED - AWM	REVISED -		SCALE: 1" = 30' H 1" = 100' V		SHEET NO. 40 OF 176 SHEETS		STA. 582+00.000 TO STA. 582+00.000	CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT	
		DATE - 12-12-12	REVISED -									



DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

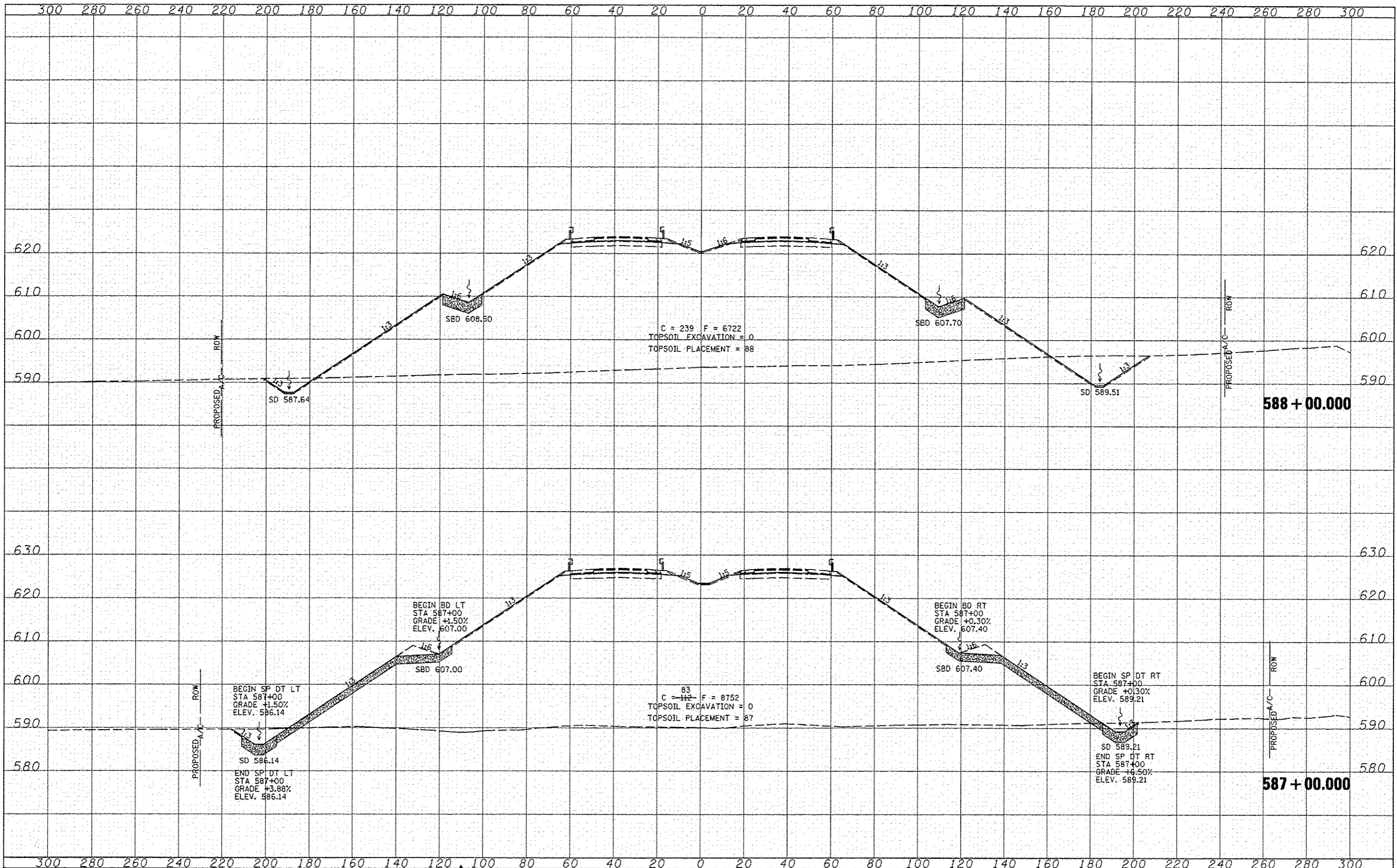
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	



FILE NAME * \\transportation\2891\Grading Plans\CADD Sheets\0468A42\shl\sheet.dgn	USER NAME * jden	DESIGNED - JRB	REVISED $\Delta$ 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>			F.A.P. RTE. 407	SECTION (55-3)A	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 373
PLOT SCALE * 48.00" / 1"	CHECKED - AWM	REVISOR -	REVISOR -		SCALE: $\frac{1}{2}$ " = 1'	SHEET NO. 43 OF 176 SHEETS	STA. 585+00.000 TO STA. 586+00.000	ILLINOIS FED. AID PROJECT				
PLOT DATE * 2/21/2013	DATE - 12-12-12	REVISOR -	REVISOR -									

DATE	
BY	
FINL SURVEY	
NOTED	
NOTE BOOK	
AREAS	
AREAS CHECKED	

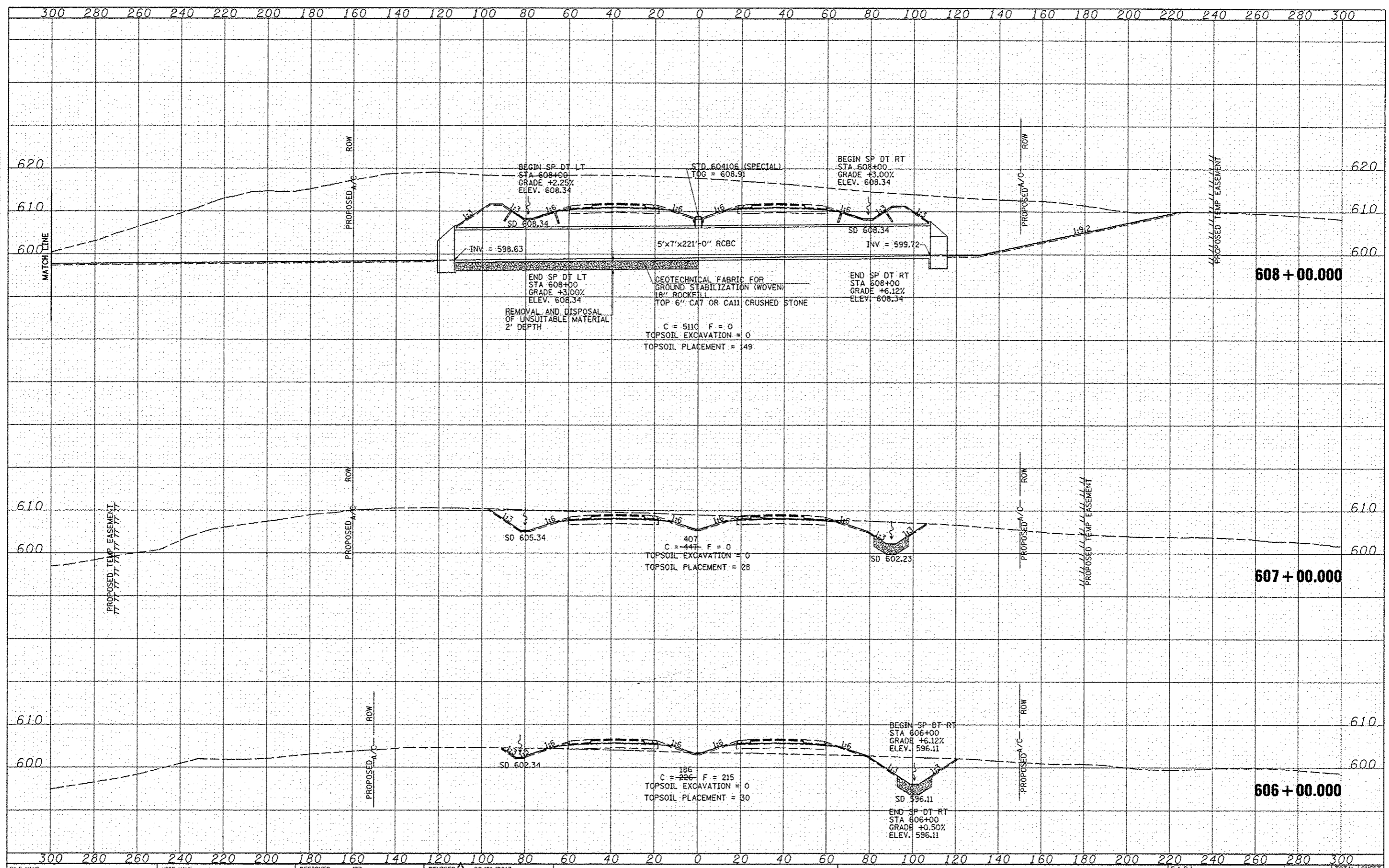
DATE	
BY	
ORIGINAL SURVEY	
NOTED	
NOTE BOOK	
AREAS	
AREAS CHECKED	



FILE NAME: \\transportation\28911\Grading Plans\CADD Sheet	USER NAME: jdan	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>			F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 374
	PLLOT SCALE: 48.00' / IN.	CHECKED: AWM	REVISED:		SCALE: 1/4" = 20' H 1/8" = 10' V	SHEET NO. 44 OF 176 SHEETS	STA. 587+00.000 TO STA. 588+00.000	ILLINOIS FED. AID PROJECT CONTRACT NO. 68A42				
	PLLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:									

FINAL SURVEY	DATE
EXPANSION	
REVISION	
NOTE BOOK	
TEMPLATE	
AREAS	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
EXPANSION	
REVISION	
NOTE BOOK	
TEMPLATE	
AREAS	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED
\\transportation\2013\Grading Plans\CA00 Shop	jjean	JRB	02/21/2013
		DRAWN	REVISED
		TJD	
		CHECKED	REVISED
		AWM	
		DATE	REVISED
		12-12-12	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP ROUTE 407 (IL RTE 336)  
CROSS SECTIONS**

SCALE: 1"=20' H  
1"=100' V

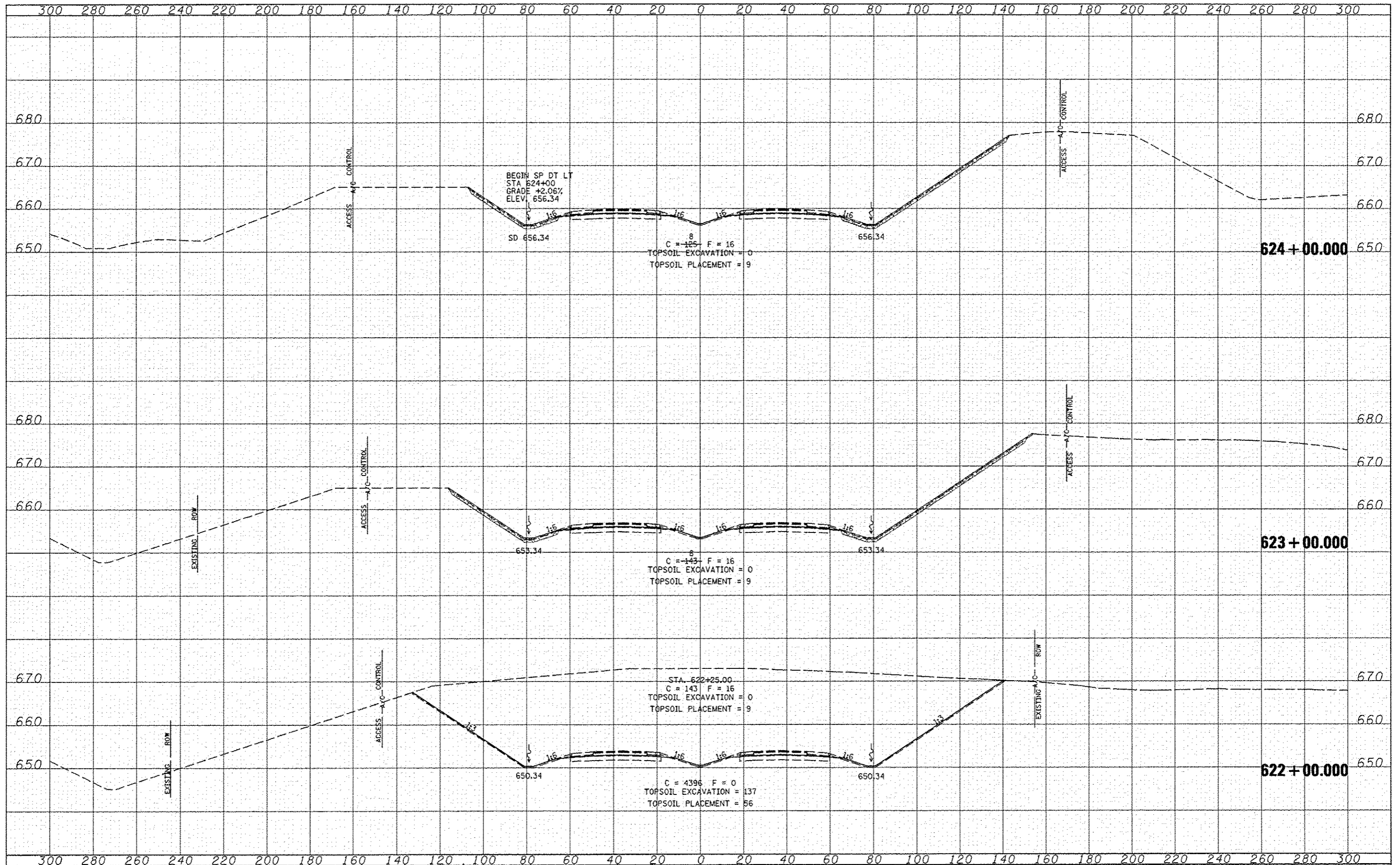
SHEET NO. 50 OF 176 SHEETS STA. 606+00.000 TO STA. 608+00.000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	(55-31A)	MCDONOUGH	671	380
			CONTRACT NO. 68A42	
ILLINOIS FED. AID PROJECT				



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



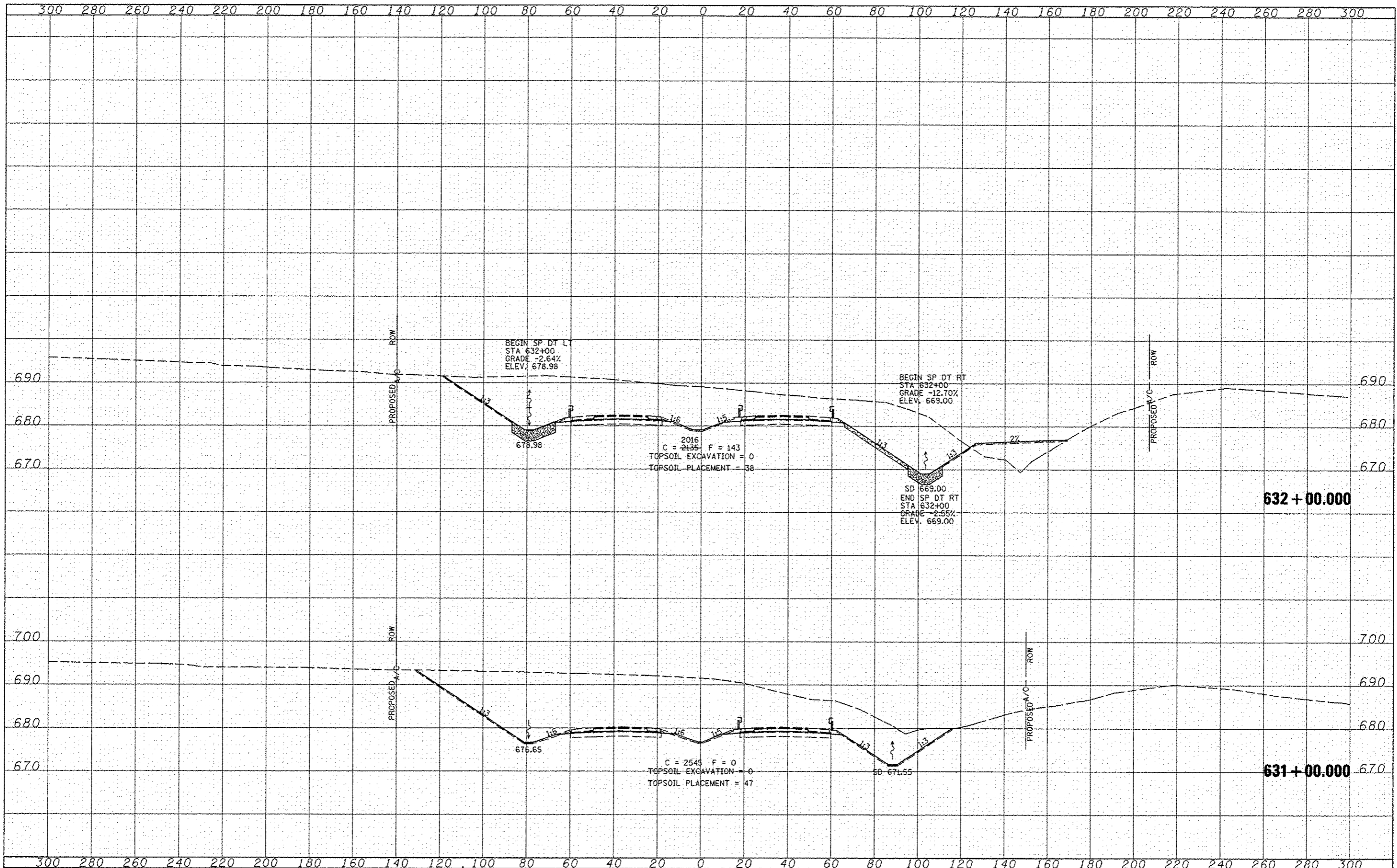
FILE NAME	USER NAME : jdan	DESIGNED - JRB	REVISED 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336)</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\transportation\2891\Grading Plans\CADD Shee	ND468842-aht-waht.dgn	DRAWN - TJD	REVISED			407	(55-31A)	MCDONOUGH	671	386
PLOT SCALE - 48.00' / IN.	CHECKED - AWM	REVISED	REVISED			CONTRACT NO. 68A42				
PLOT DATE - 2/21/2013	DATE - 12-12-12	REVISED	REVISED			ILLINOIS FED. AID PROJECT				





DATE	
BY	
ORIGINAL SURVEY	
SUPPLIED	
NOTE BOOK	
AREAS CHECKED	
NO.	

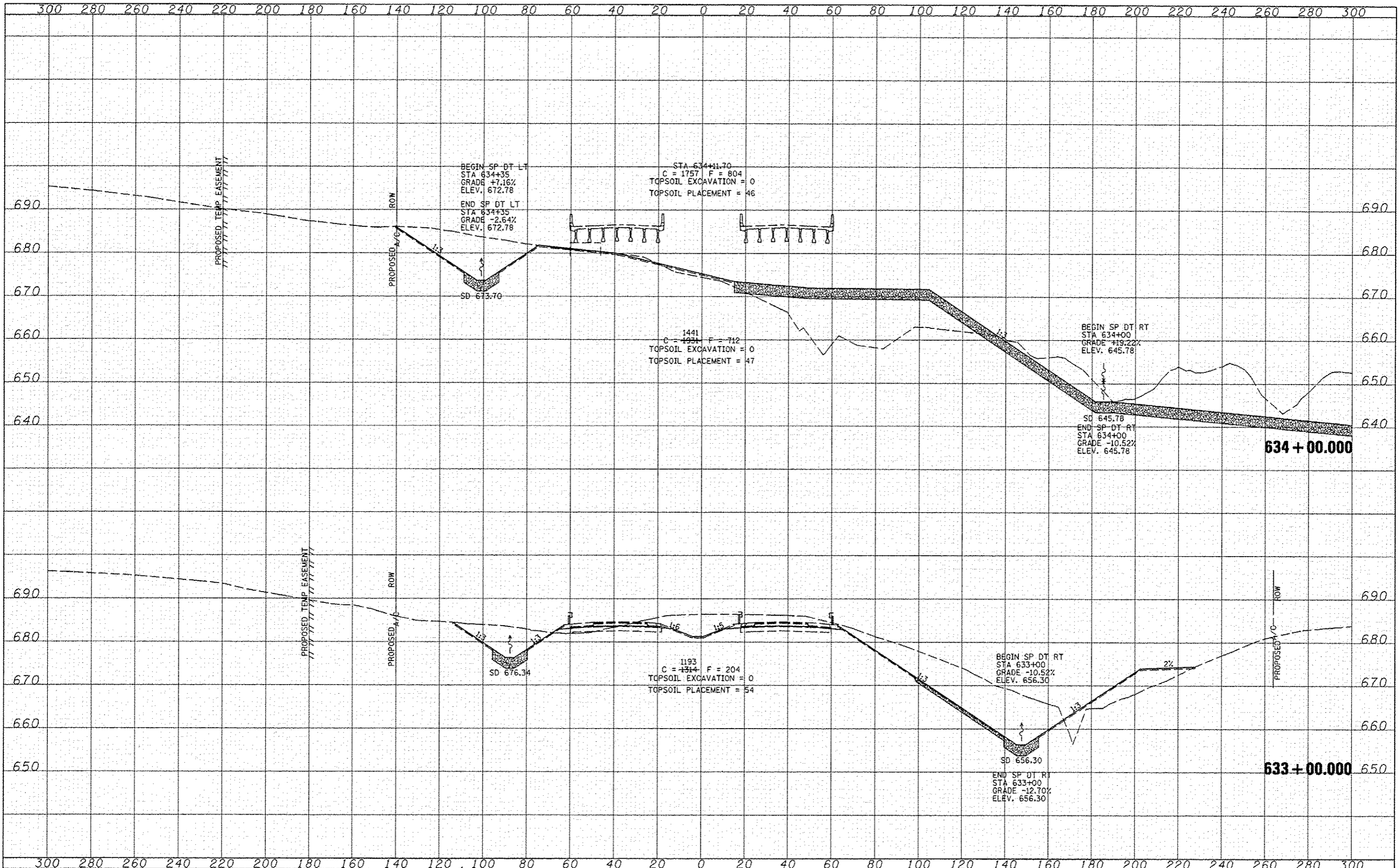
DATE	
BY	
ORIGINAL SURVEY	
SUPPLIED	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheets\0468A42-shl-wsht.dgn	adnan	JRB	02/21/2013					407	155-31A	MCDONOUGH	671	389
PLOT SCALE = 48.00' / 1" IN.	CHECKED	DATE	REVISED							CONTRACT NO. 68A42		ILLINOIS FED. AID PROJECT
PLOT DATE = 2/21/2013	AWM	12-12-12								SHEET NO. 59 OF 176 SHEETS		STA. 631+00.000 TO STA. 632+00.000

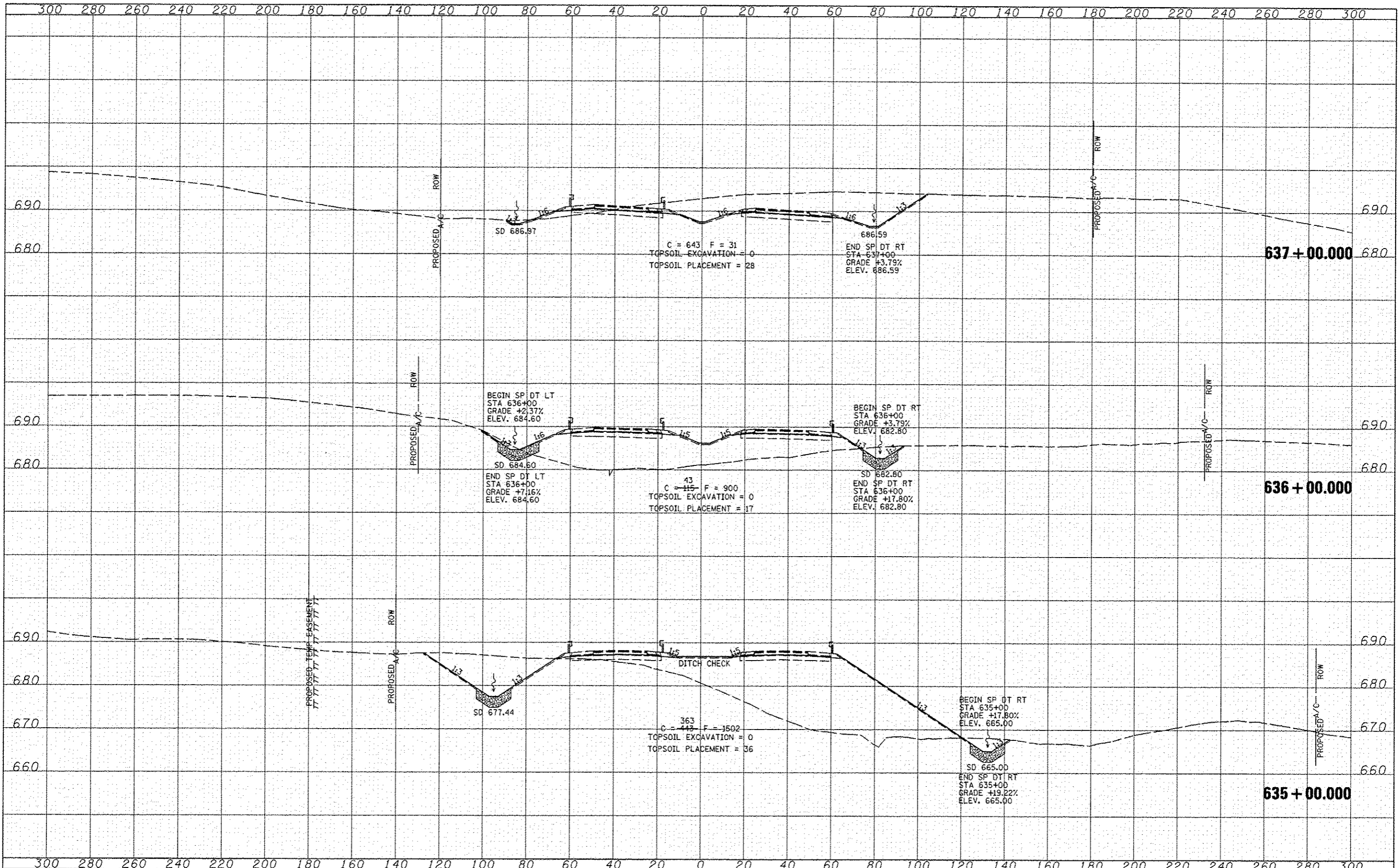
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\289\Grading Plans\CADD Shee	jdalen	JRB	02/21/2013			SCALE: 1"=20' H 1"=100' V		407	(55-31A)	MCDONOUGH	671	391
		TJD				SHEET NO. 61 OF 176 SHEETS					CONTRACT NO. 68A42	
		AWM				STA. 635+00.000 TO STA. 637+00.000					ILLINOIS FED. AID PROJECT	
		12-12-12										



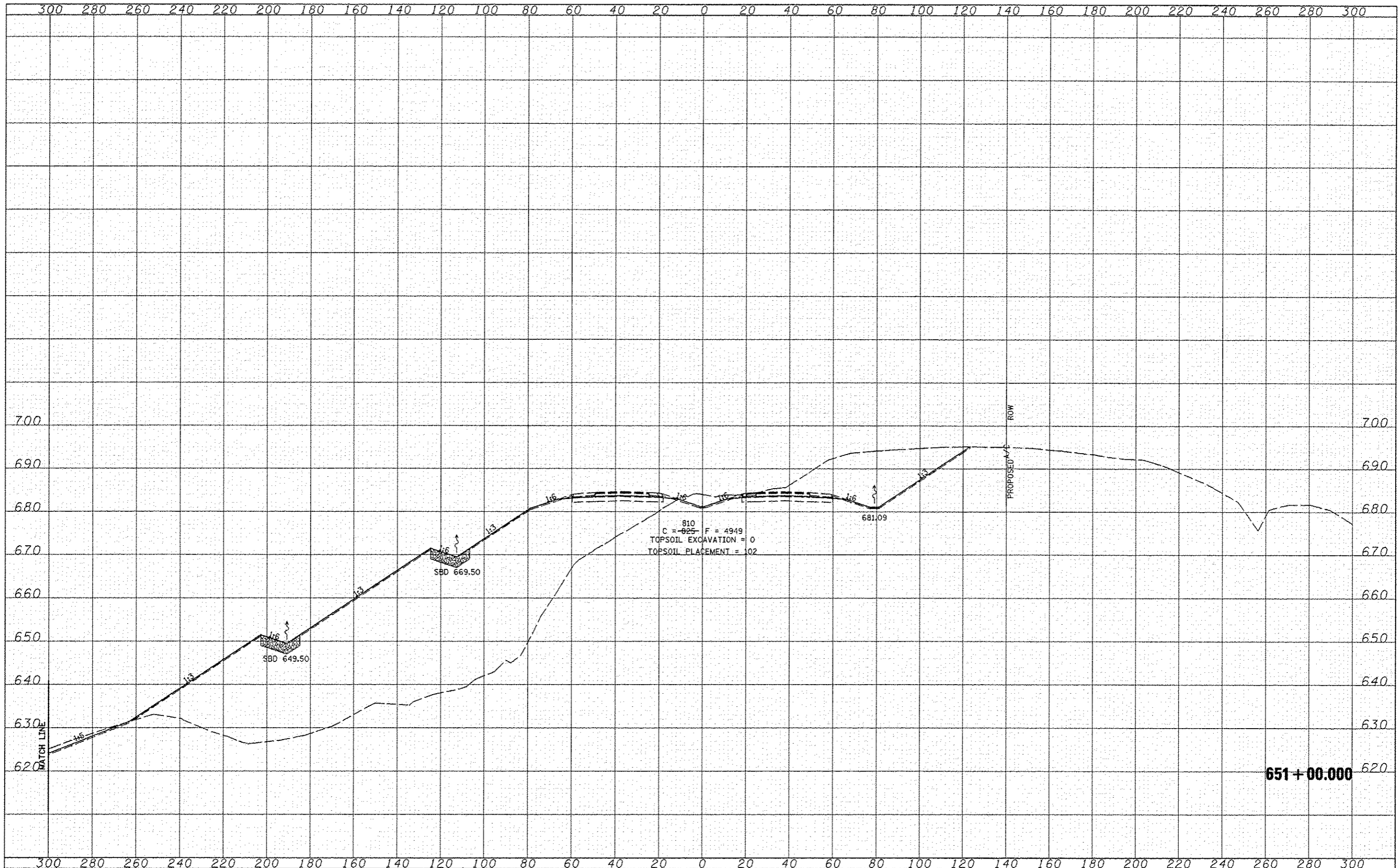






DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	



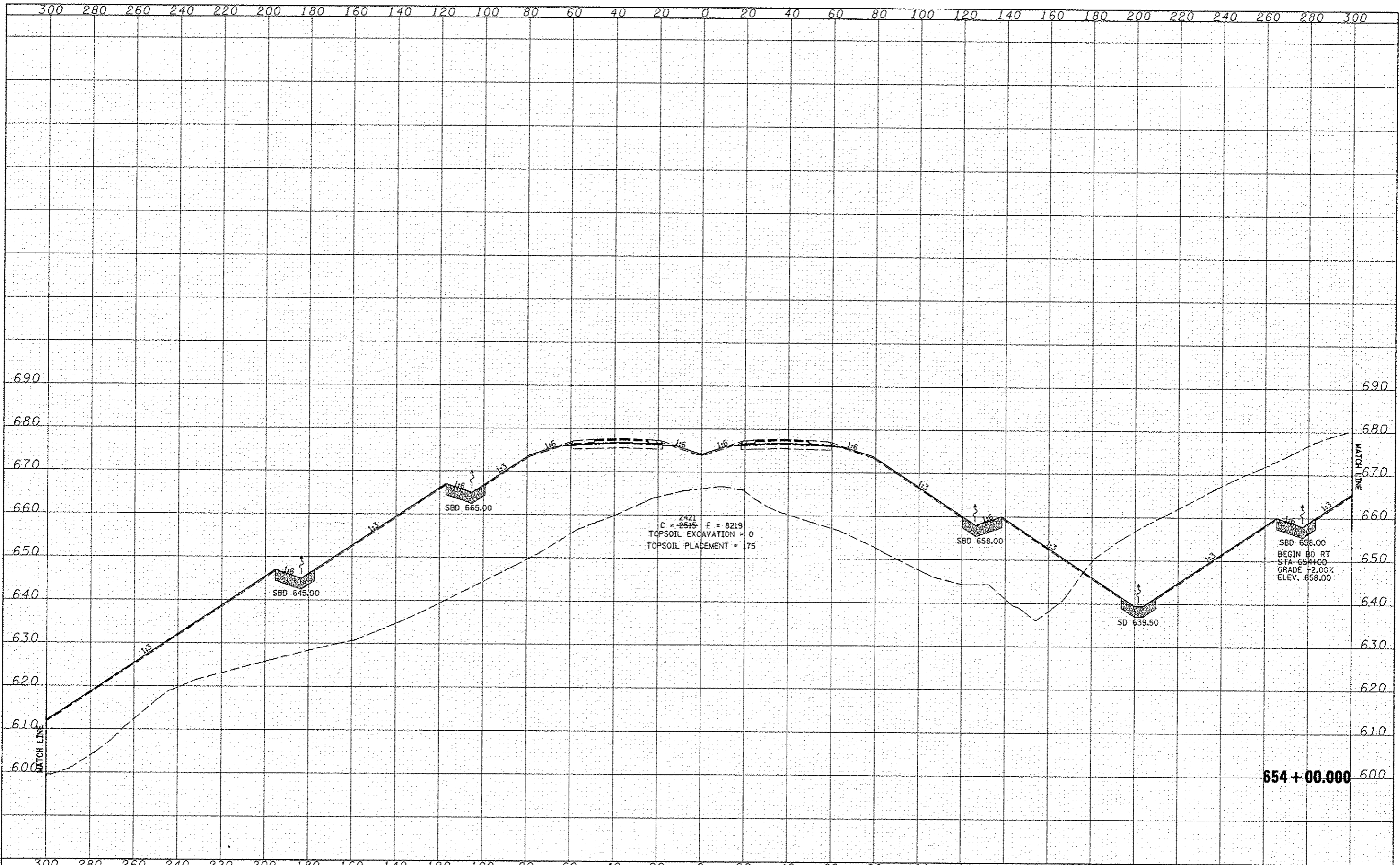
FILE NAME: \\transportation\2894\Grading Plans\CA00 Sheet 1\0468042.dgn	USER NAME: jlean	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>		F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 398	
PLT SCALE: 40.00' / 1" IN.	CHECKED: ANM	DATE: 12-12-12	REVISED:		SCALE: 1" = 20' H 1" = 10' V	SHEET NO. 68 OF 176 SHEETS	STA. 651+00.000 TO STA. 651+00.000	ILLINOIS FED. AID PROJECT				
CONTRACT NO. 68A42												





DATE	
BY	
SUPERVED	
NOTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

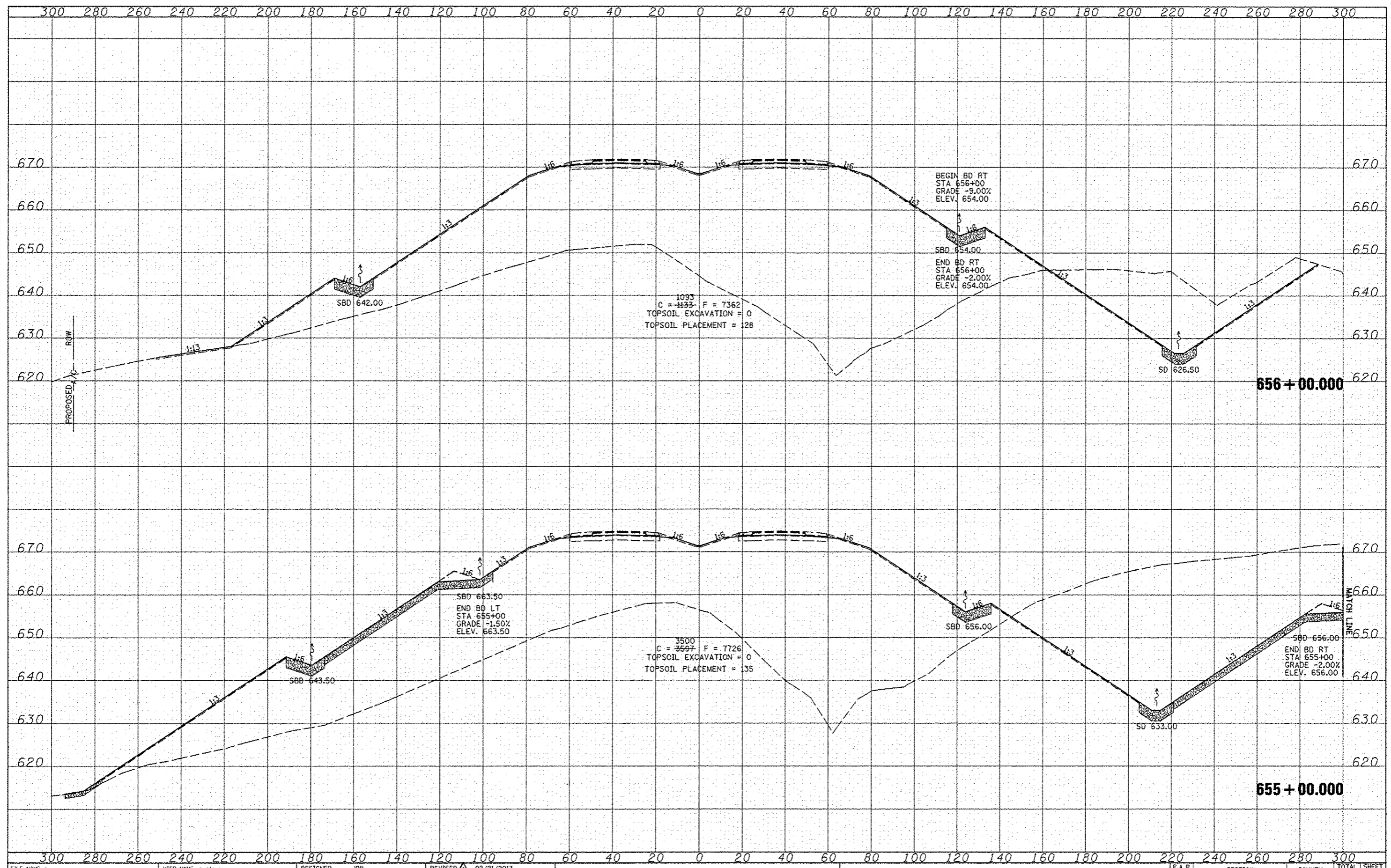
DATE	
BY	
SUPERVED	
NOTED	
TEMPLATE	
AREAS	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS		FAP ROUTE 407 (IL RTE 336)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
W:\Transportation\2013\Grading Plans\CADD	jdohn	JRB	02/21/2013	DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS		407	(55-31A)	MCDONOUGH	671
		TJD									404
		AWM									CONTRACT NO.
		12-12-12									68A42
											ILLINOIS FED. AID PROJECT

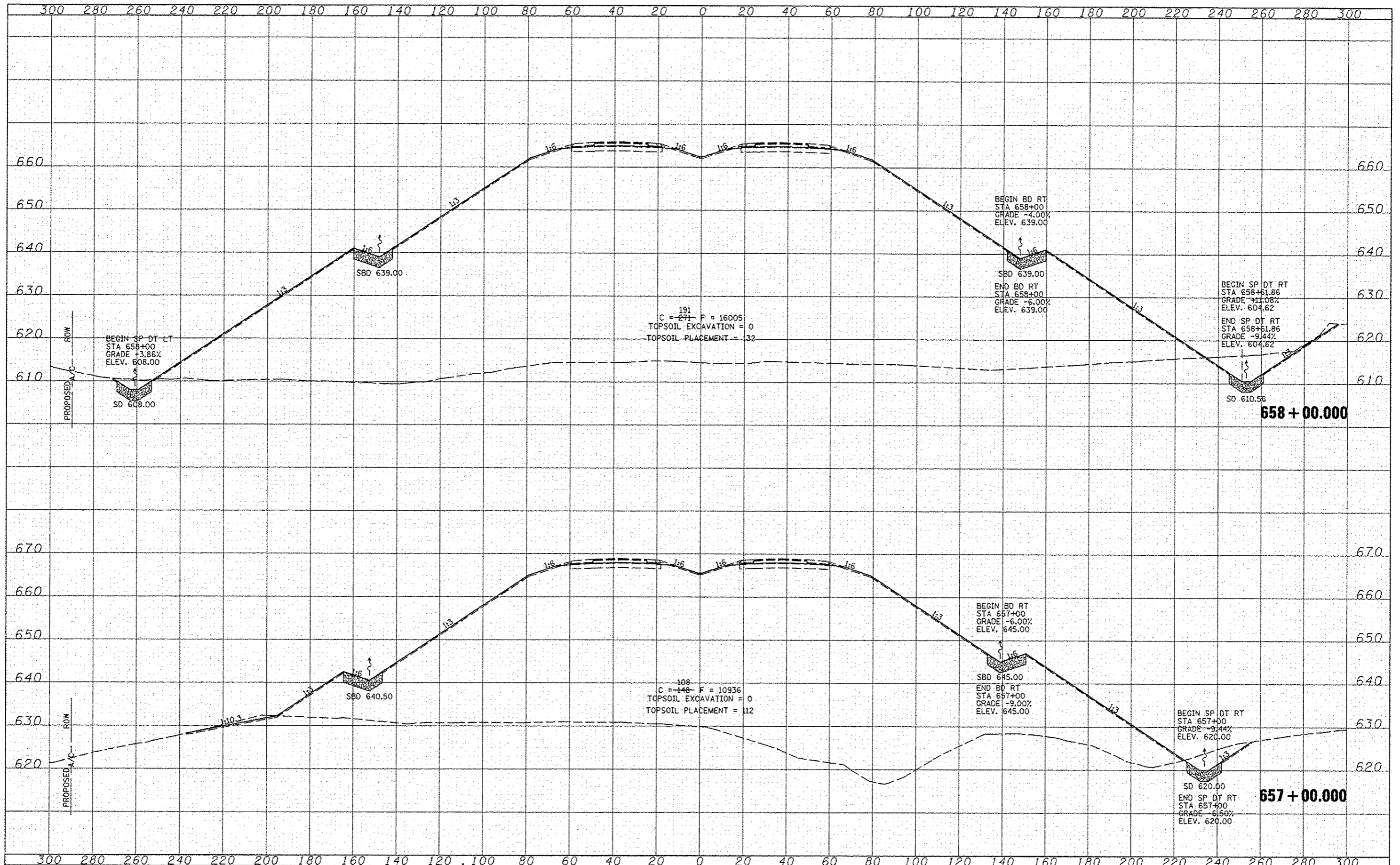
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
PROJECT	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
PROJECT	
NOTE BOOK	
AREAS CHECKED	



FILE NAME	W:\Transportation\2891\Grading Plans\CA00 Sheet
USER NAME	jdeen
DESIGNED	JRB
DRAWN	TJD
CHECKED	AWM
DATE	12-12-12
REVISION	02/21/2013
REVISION	
REVISION	
REVISION	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

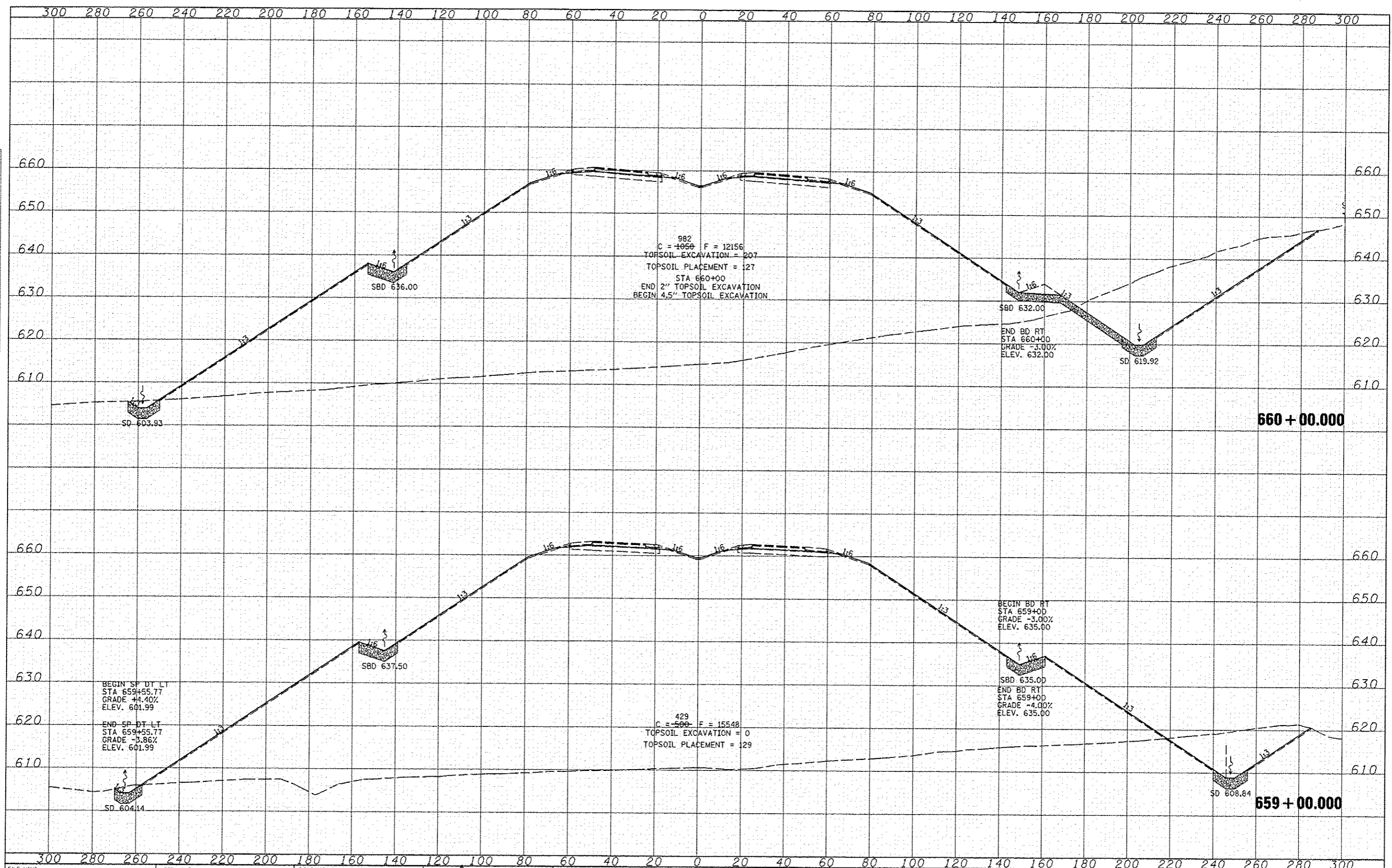
SCALE:	1"=20' H 1"=10' V
SHEET NO.	79 OF 176 SHEETS
STA.	657+00.000 TO STA. 658+00.000

FAP ROUTE 407 (IL RTE 336)  
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	155-31A	MCDONOUGH	671	409
				CONTRACT NO. 68A42
ILLINOIS FED. AID PROJECT				

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
ORIGINAL SURVEY	
NOTED BOOK	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
ORIGINAL SURVEY	
NOTED BOOK	
NOTE BOOK	
AREAS CHECKED	



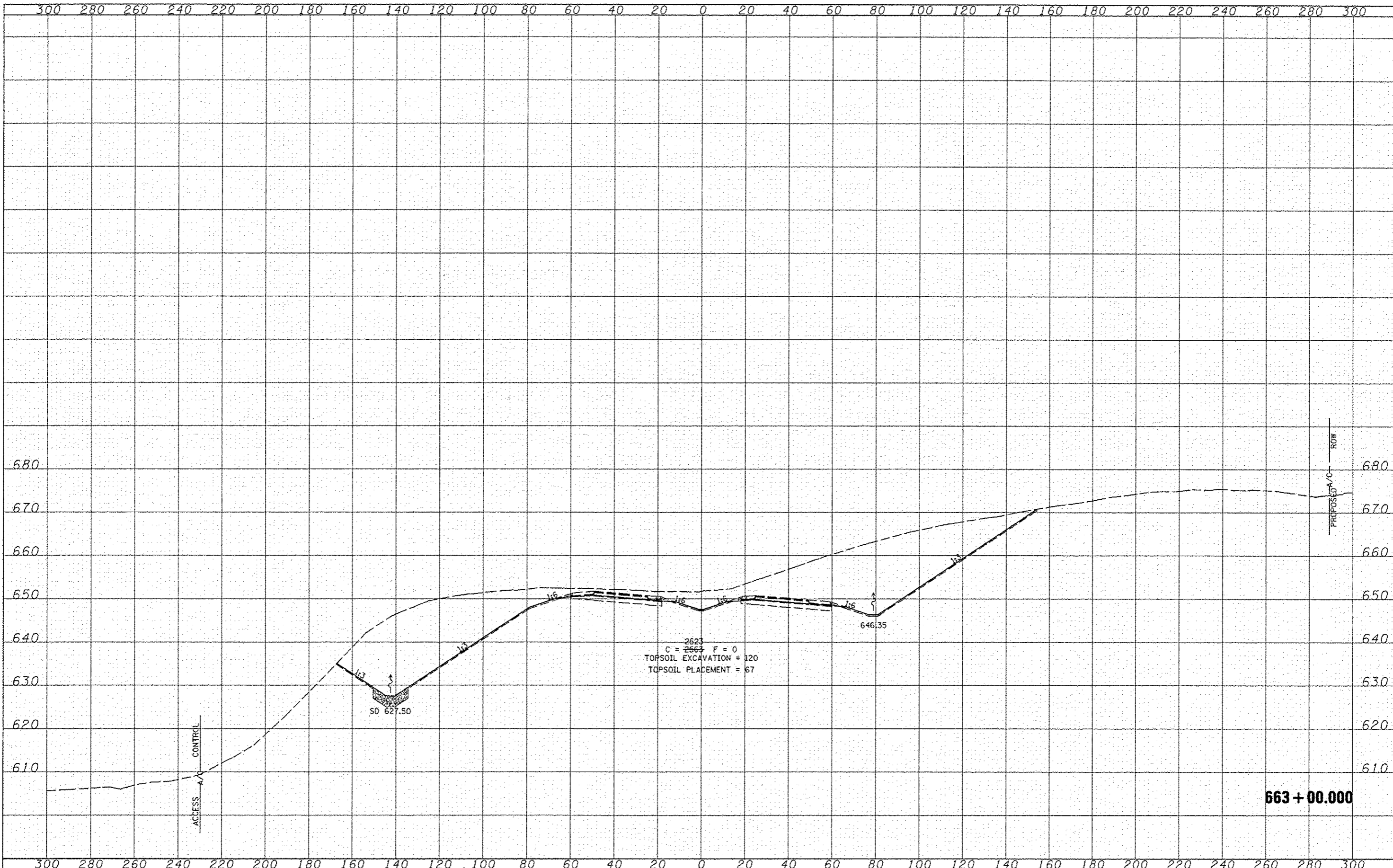
FILE NAME	USER NAME = jdoan	DESIGNED - JRB	REVISED 02/21/2013	F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 80 OF 176 SHEETS	STA. 659+00.000 TO STA. 660+00.000	CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT
W:\Transportation\2891\Grading Plans\CA00 Sheet	ND468A42-shr-xeah.dgn	DRAWN - TJD	REVISION	SCALE: 1"=20' H 1"=10' V							
	PLOT SCALE = 48.00' / 1"	CHECKED - AMM	REVISION	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>							
	PLOT DATE = 2/21/2013	DATE - 12-12-12	REVISION								





DATE	
BY	
ORIGINAL SURVEY	
WORKED SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
WORKED SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

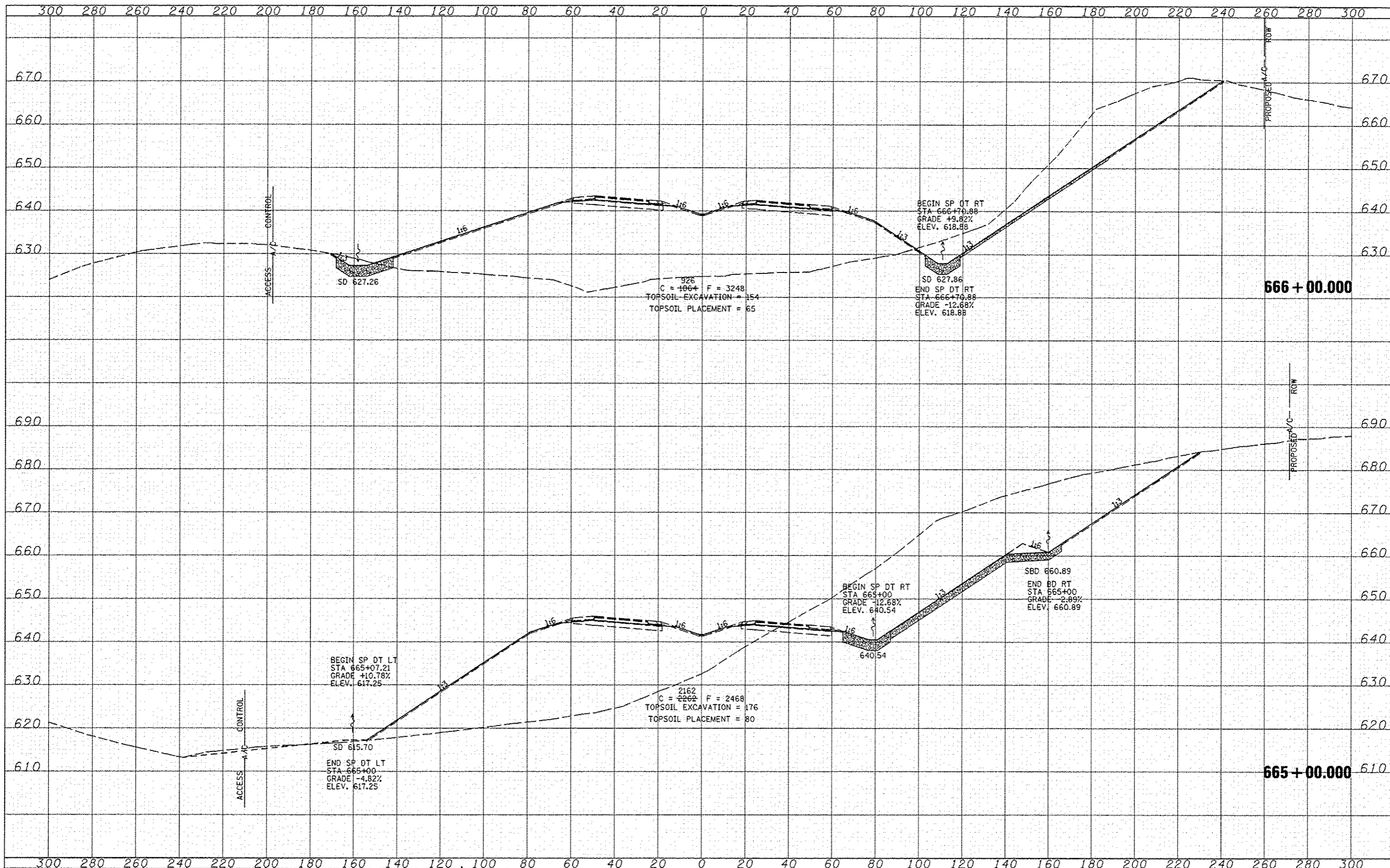


FILE NAME *	USER NAME * jdeen	DESIGNED - JRB	REVISED $\Delta$ 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336)</b> <b>CROSS SECTIONS</b>	SCALE: $\frac{1"}{40'}$ H $\frac{1"}{10'}$ V	SHEET NO. 82 OF 176 SHEETS	STA. 663+00.000 TO STA. 663+00.000	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CA00 Shee	1046642-shl-wash.dgn	DRAWN - TJD	REVISED -						407	155-31A	MCDONOUGH	671	412
PLOT SCALE = 40.00' / IN.	CHECKED - AWM	REVISED -							CONTRACT NO. 68A42				
PLOT DATE = 2/21/2013	DATE - 12-12-12	REVISED -							ILLINOIS FED. AID PROJECT				



DATE	
BY	
FINISHED	
SURVEY	
NOTE BOOK	
AREAS	
AREAS CHECKED	

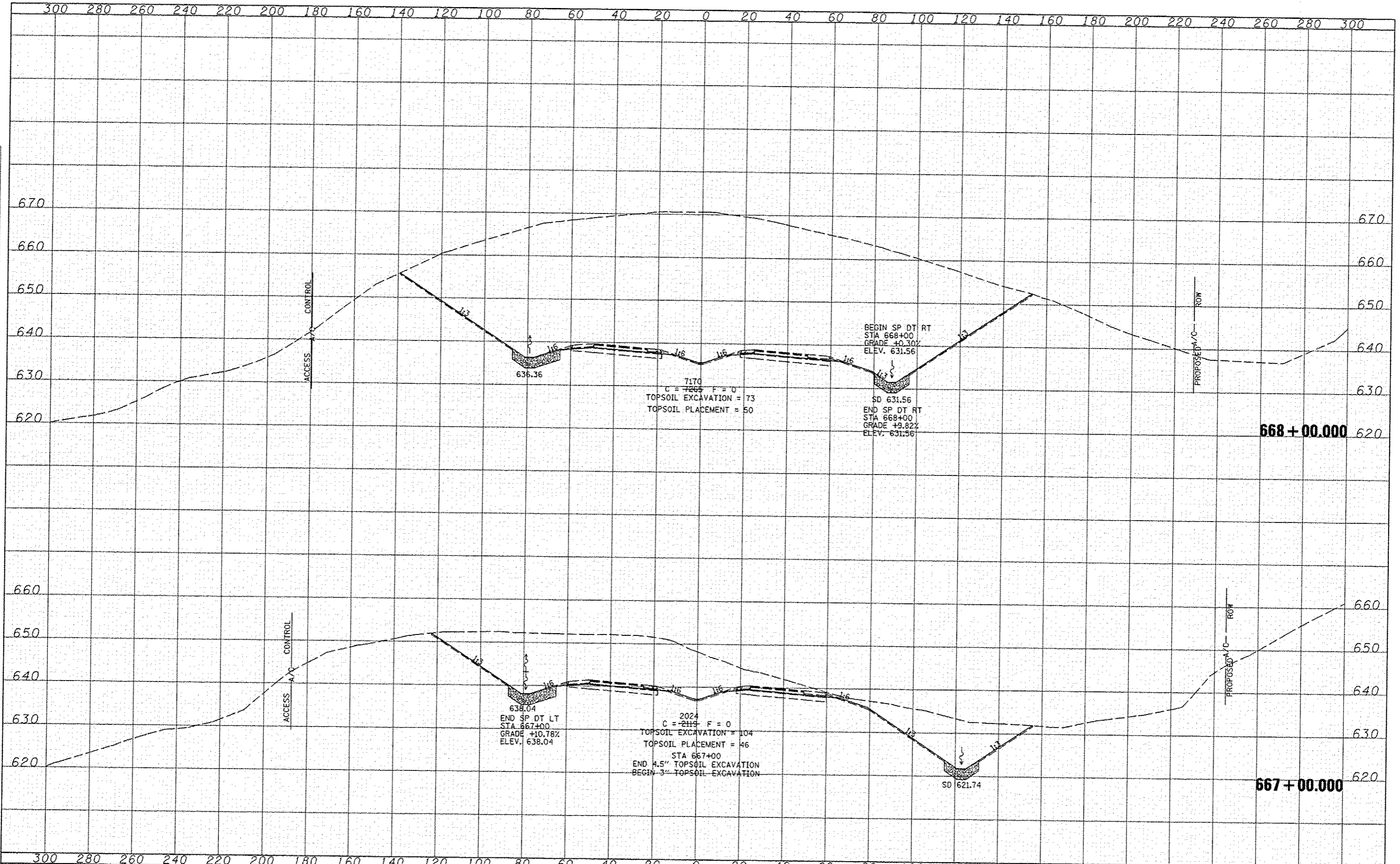
DATE	
BY	
ORIGINAL	
SURVEY	
NOTE BOOK	
AREAS	
AREAS CHECKED	



FILE NAME	USER NAME - jdan	DESIGNED - JRB	REVISED - 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336)</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
W:\transportation\2894\Grading Plans\CADD Sheets\046842-sh1-sh1.dgn	DRAWN - TJD	CHECKED - ANM	REVISOR			407	(55-31A)	MCDONOUGH	671	414	
PLDT SCALE - 48.00' / IN.	DATE - 12-12-12	REVISOR	REVISOR			CONTRACT NO. 68A42					
PLDT DATE - 2/21/2013	REVISOR	REVISOR	REVISOR			ILLINOIS FED. AID PROJECT					
						SCALE: 1"=20' H, 1"=100' V SHEET NO. 84 OF 176 SHEETS STA. 665+00.000 TO STA. 666+00.000					

DATE	
BY	
FINAL SURVEY	
SPRINT	
NOTE BOOK	
AREAS	
AREAS CHECKED	

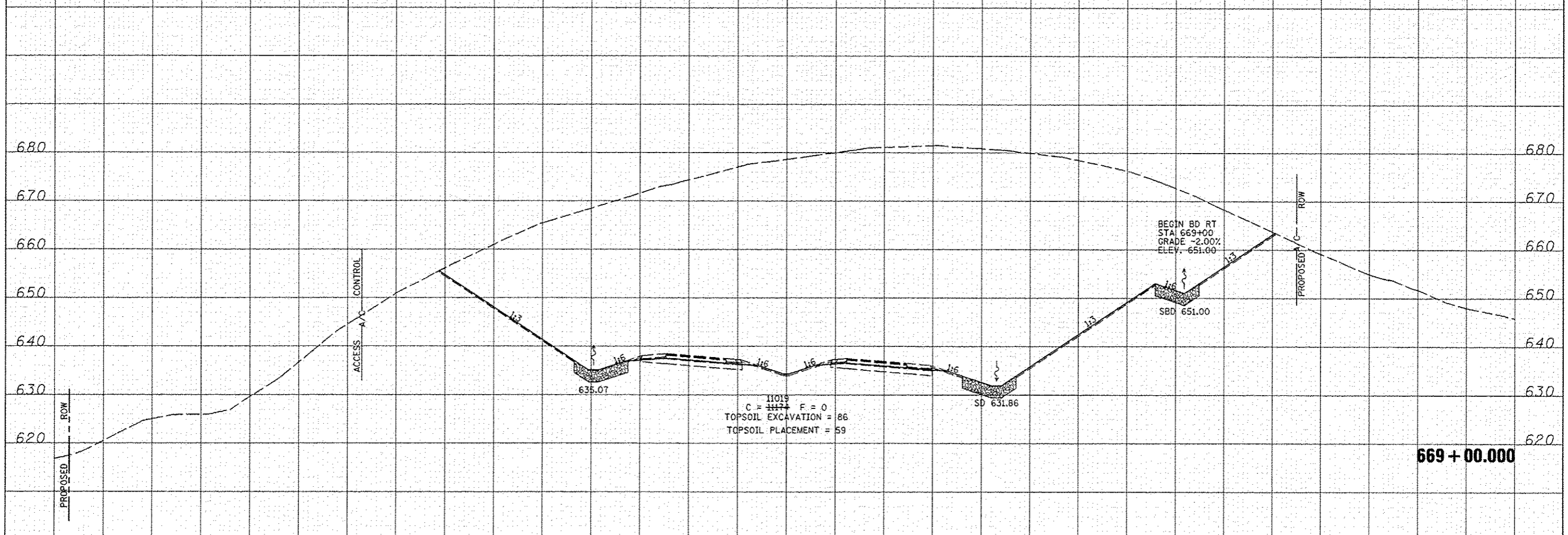
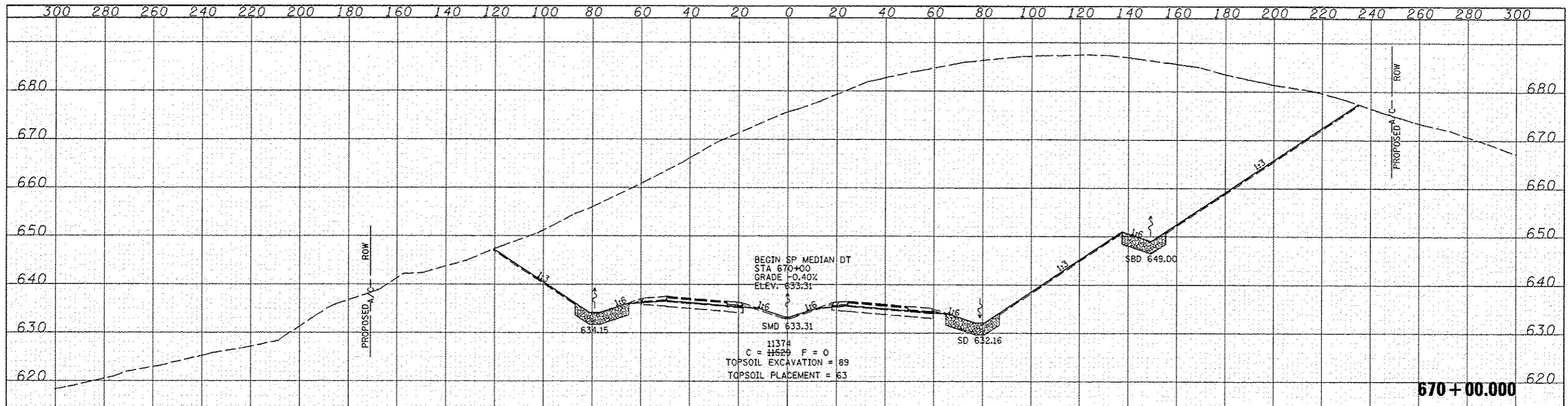
DATE	
BY	
ORIGINAL SURVEY	
SPRINT	
NOTE BOOK	
AREAS	
AREAS CHECKED	



FILE NAME	USER NAME = jdoen	DESIGNED - JRB	REVISED - 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336)</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2091\Grading Plans\CADD Sheets\468A42-sh1-xsh1.dgn	DRAWN - TJD	CHECKED - AWM	REVISIONS			407	(55-31A)	MCDONOUGH	671	415
PLOT SCALE = 48.00' / 1"	DATE - 12-12-12	REVISIONS	CONTRACT NO. 68A42							
PLOT DATE = 2/21/2013	REVISIONS	SCALE: 1" = 48.00'	SHEET NO. 85 OF 176 SHEETS			STA. 667+00.000 TO STA. 668+00.000	ILLINOIS FED. AID PROJECT			

DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\289\Grading Plans\CADD Sheets\0468A42-pht-jash.dgn	jash	JRB	02/21/2013					407	(55-3)A	MCDONOUGH	671	416
PLOT SCALE	DATE	CHECKED	REVISED			SCALE: 1/4" = 10'		SHEET NO. 86 OF 176 SHEETS		STA. 669+00.000 TO STA. 670+00.000		CONTRACT NO. 68A42
48.00' / 1" IN.	12-12-12	AWM										ILLINOIS FED. AID PROJECT

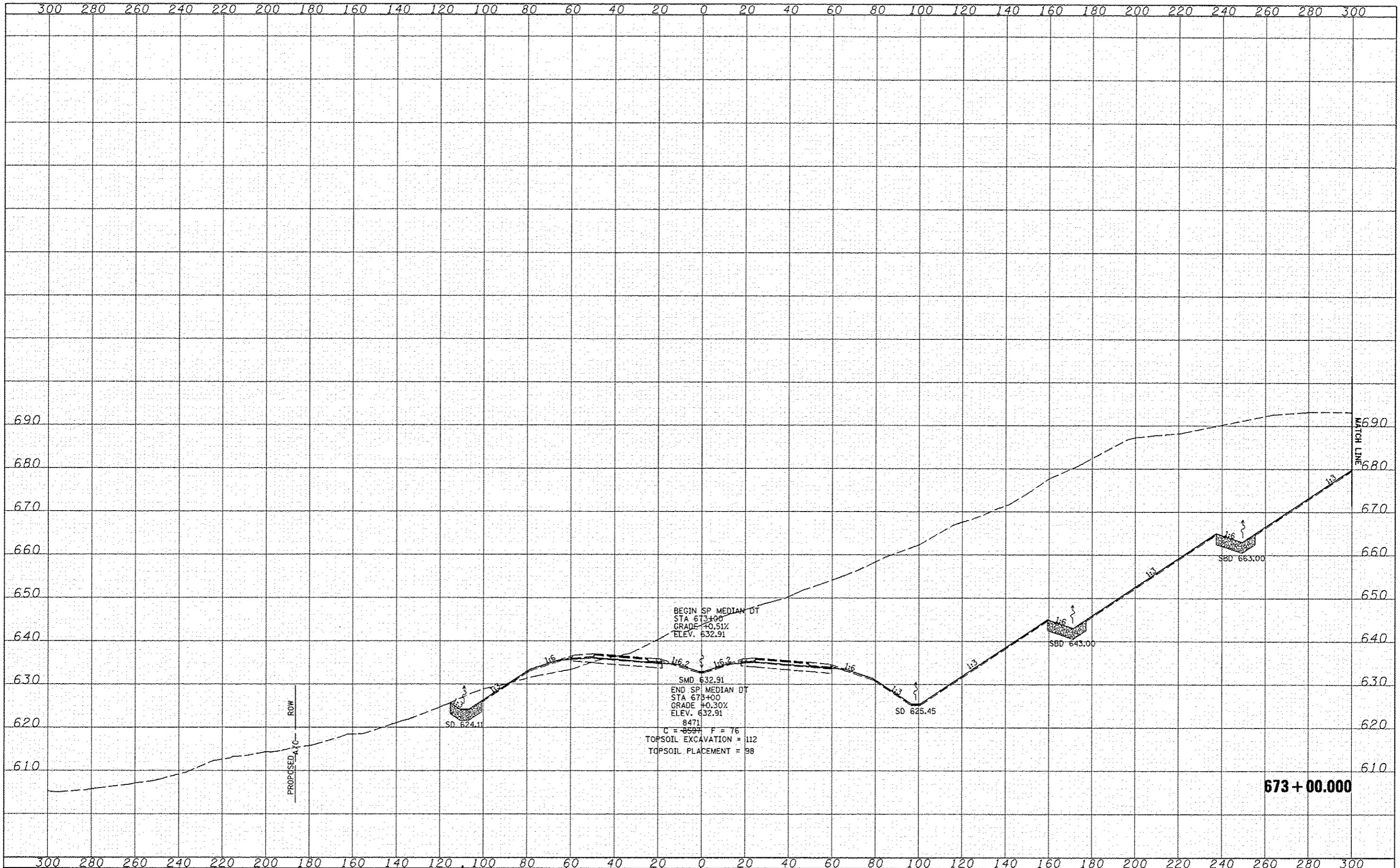






DATE	
BY	
FINISHED	
SURVEY	
NOTE BOOK	
TEMP. AREAS	
AREAS CHECKED	

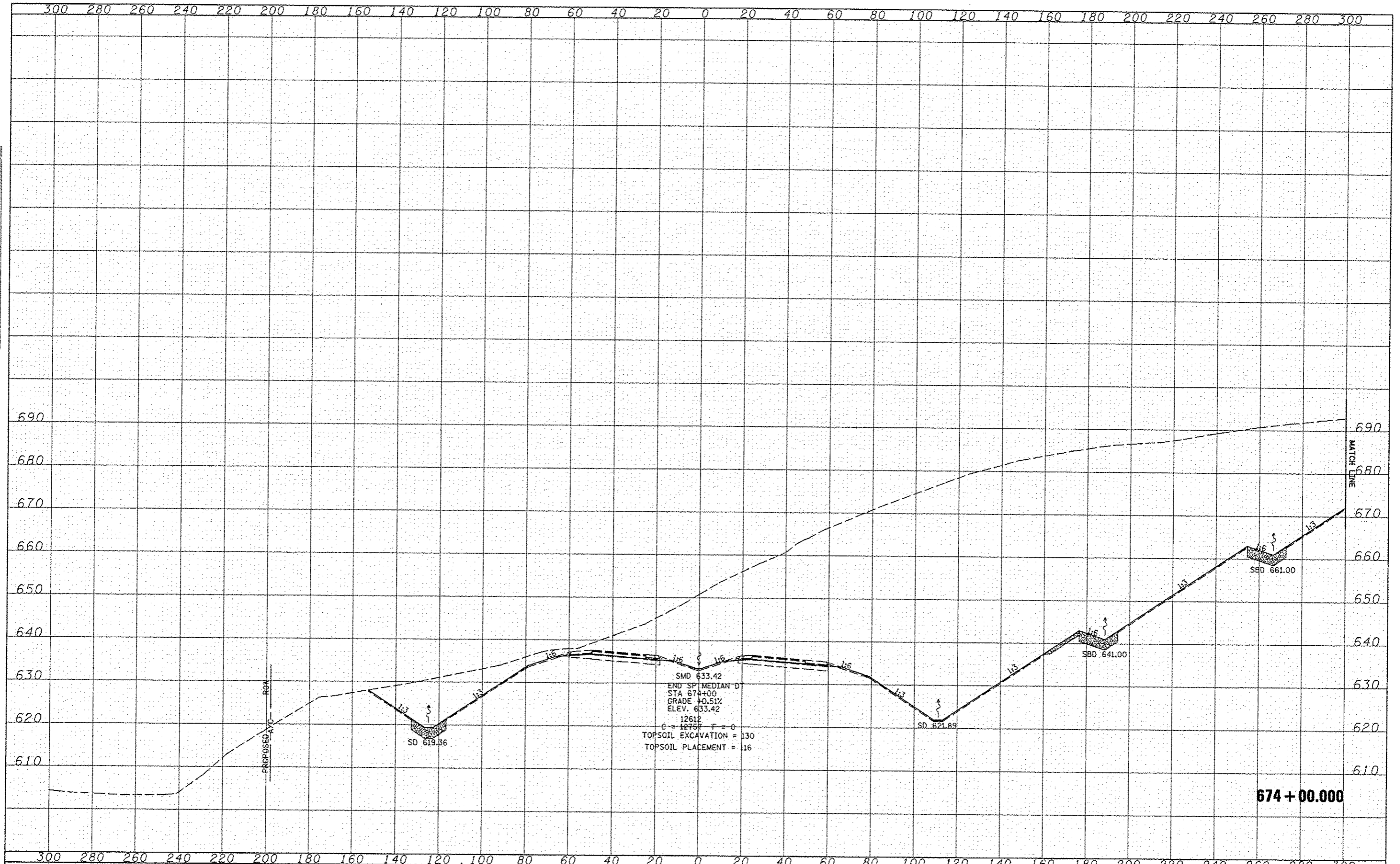
DATE	
BY	
ORIGINAL	
SURVEY	
NOTE BOOK	
TEMP. AREAS	
AREAS CHECKED	



FILE NAME	USER NAME = jdon	DESIGNED - JRB	REVISED 02/21/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 420
V:\Transportation\2891\Grading Plans\CA60 Sheet	SD468A42-shr-wsh.Ldgn	DRAWN - TJO	REVIS			SCALE: 1/8" = 1'	SHEET NO. 90 OF 176 SHEETS	STA. 673+00.000 TO STA. 673+00.000	CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT		

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	



FILE NAME	USER NAME	DESIGNED	REVISED
V:\Transportation\2891\Grading Plans\CADD Sheets\468A42-sh1-xssh.dgn	jdeen	JRB	02/21/2013
PLT SCALE	DRAWN	CHECKED	REVISED
48.00 / IN.	TJD	AWM	
PLT DATE	DATE		REVISED
2/21/2013	12-12-12		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

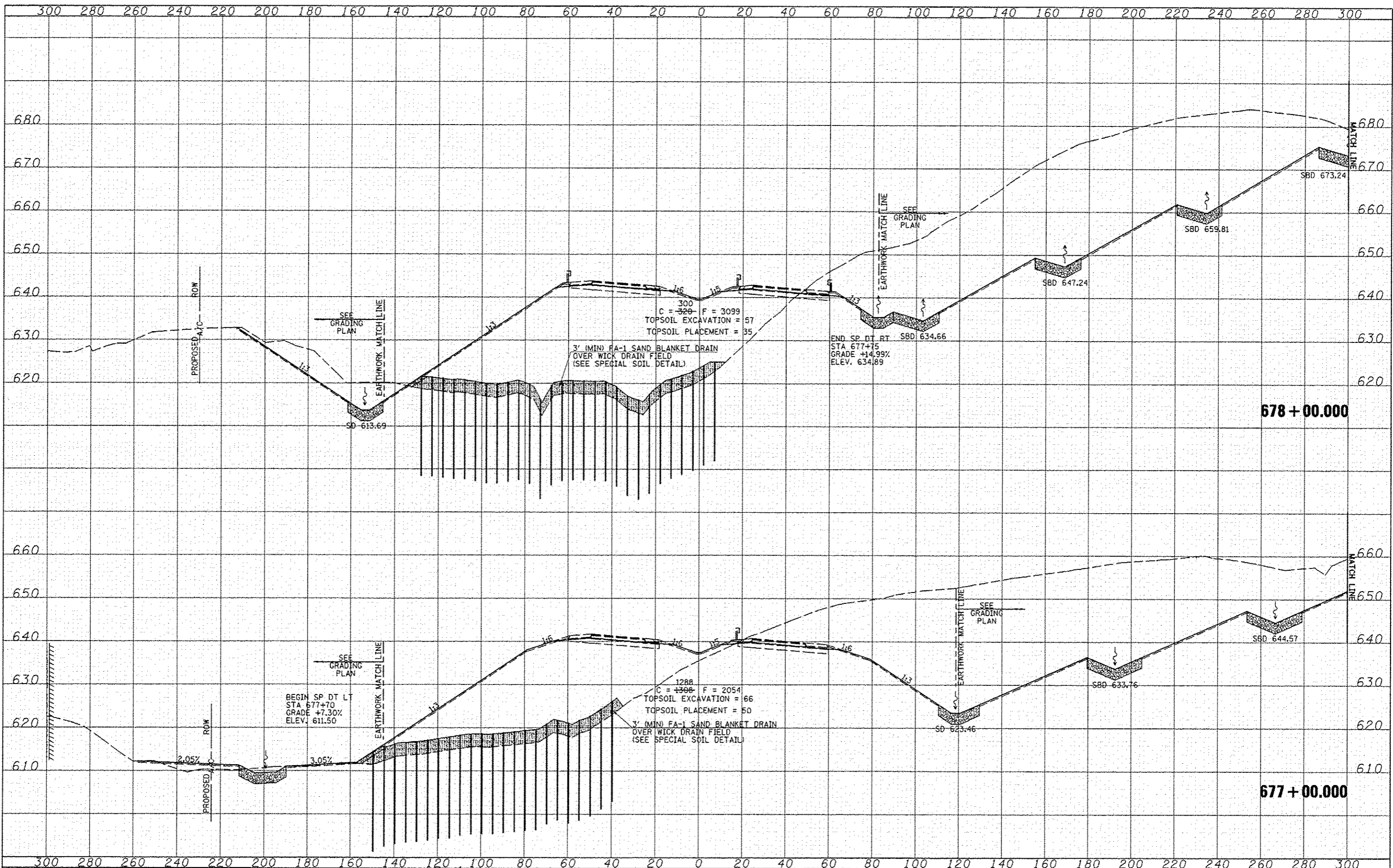
**FAP ROUTE 407 (IL RTE 336)  
CROSS SECTIONS**

SCALE: 1"=20' H  
1"=10' V

SHEET NO. 92 OF 176 SHEETS STA. 674+00.000 TO STA. 674+00.000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	65-31A	MCDONOUGH	671	422
			CONTRACT NO. 68A42	
ILLINOIS FED. AID PROJECT				



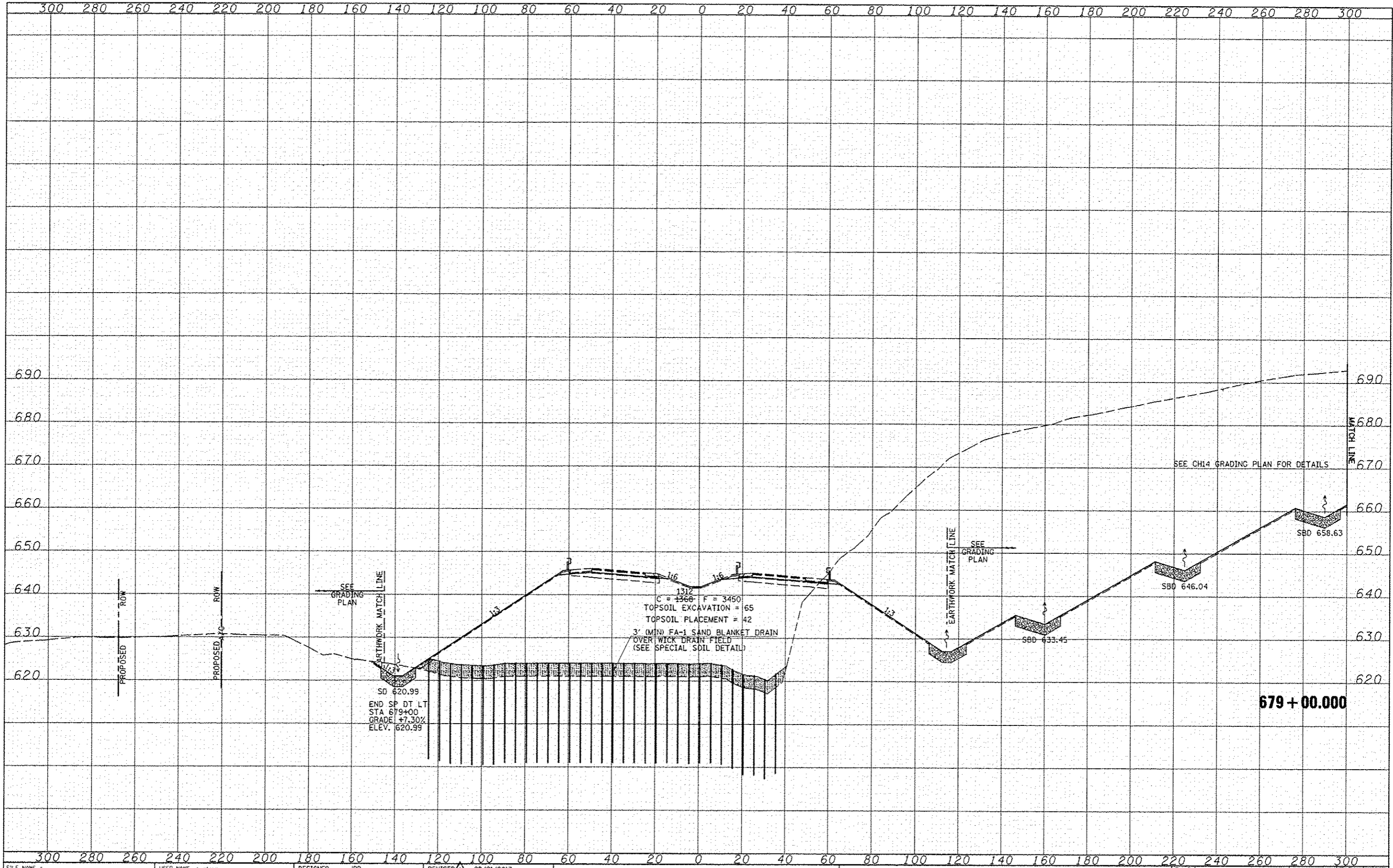


DATE	
BY	
FILED	
SURVEYED	
NOTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
FILED	
SURVEYED	
NOTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
TEMPERATURE	
WIND	
MOISTURE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
TEMPERATURE	
WIND	
MOISTURE	
AREAS CHECKED	
NO.	



FILE NAME	USER NAME - jrdan	DESIGNED - JRB	REVISED - 02/21/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 430
W:\Transportation\2011\Grading Plans\CADD Sheets\0468M42-ghl-xshd.dgn	PLLOT SCALE - 48.00' / IN.	CHECKED - AWM	REVISED -			SCALE: 1" = 20' H 1" = 10' V	SHEET NO. 100 OF 176 SHEETS	STA. 679+00.000 TO STA. 679+00.000	CONTRACT NO. 68A42		(ILLINOIS) FED. AID PROJECT	







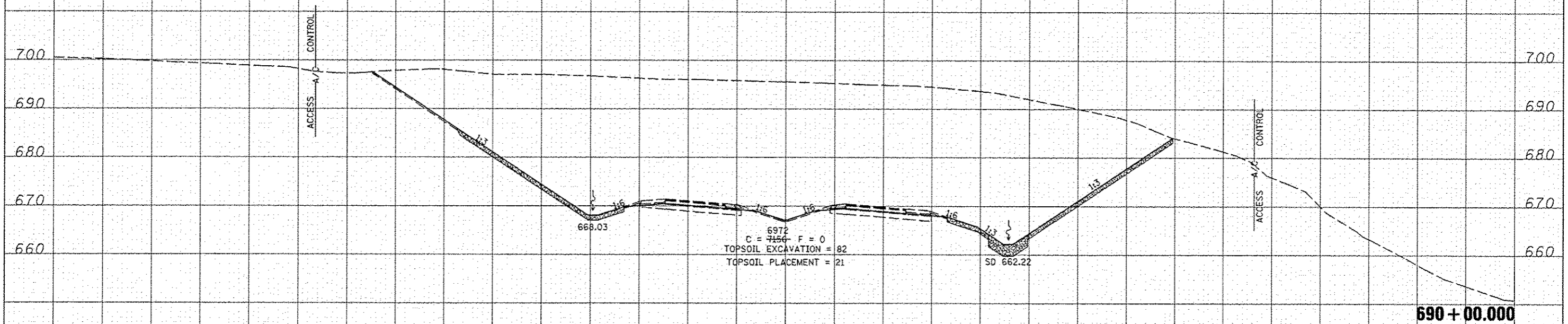
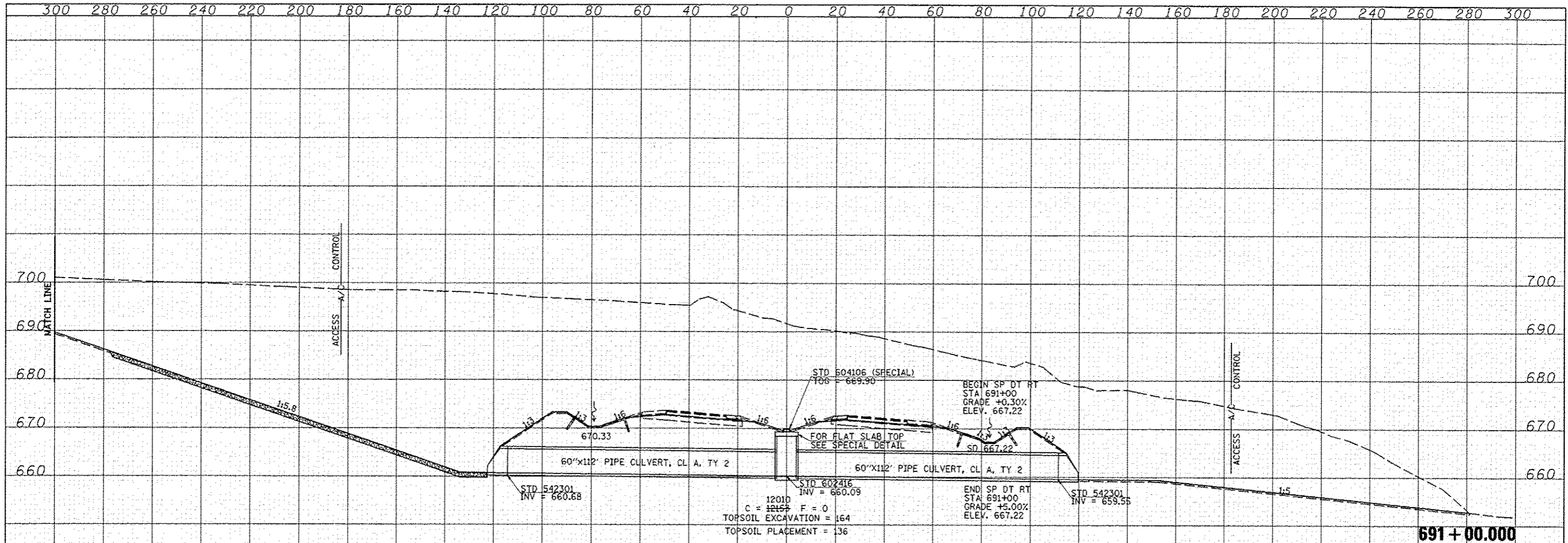






DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

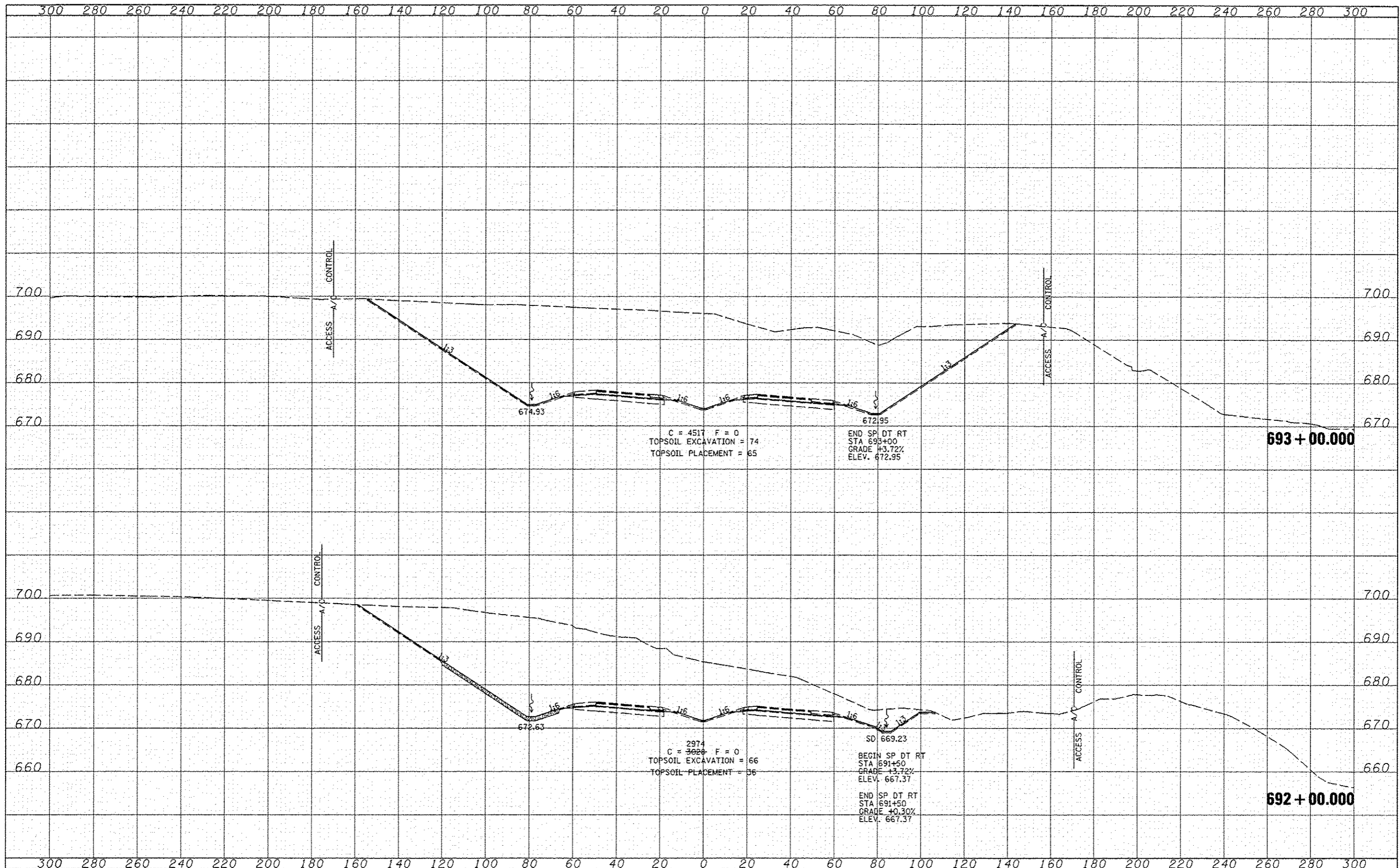
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	



FILE NAME	USER NAME - jdean	DESIGNED - JRB	REVISED - 02/21/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 441
Y:\Transportation\2891\Grading Plans\CADD Shoo	ND68042-sha-coast.dgn	DRAWN - TJD	REVISIONS			SCALE: 1"=20'		SHEET NO. 111 OF 176 SHEETS		STA. 690+00.000 TO STA. 691+00.000		ILLINOIS FED. AID PROJECT
		CHECKED - AWM	REVISIONS									CONTRACT NO. 68A42
		DATE - 12-12-12	REVISIONS									

FINAL SURVEY	DATE
DESIGNED	BY
NOTED	
REVISIONS	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
DESIGNED	BY
NOTED	
REVISIONS	
AREAS CHECKED	



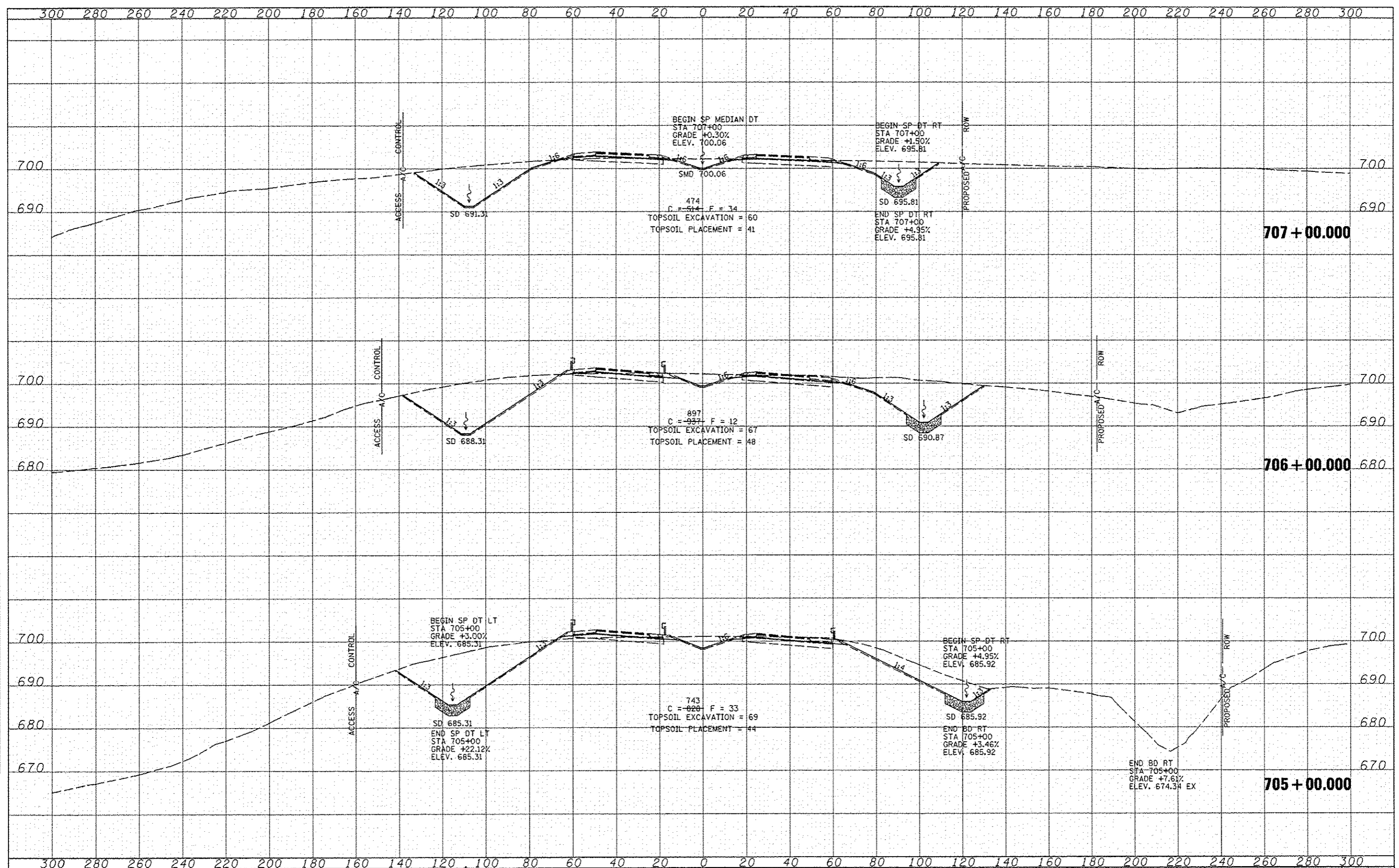
FILE NAME =	USER NAME = jjeon	DESIGNED - JRB	REVISED $\Delta$ 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>	SCALE: 1"=20' H 1"=100' V	SHEET NO. 113 OF 176 SHEETS	STA. 692+00.000 TO STA. 693+00.000	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CA00 Sheet	10468A42-shl-nash.dgn	DRAWN - TJD	REVISED						407	(55-31A)	MCDONOUGH	671	443
PLOT SCALE = 40.00' / IN.	CHECKED - AWM	REVISIONS							CONTRACT NO. 68A42				
PLOT DATE = 2/21/2013	DATE - 12-12-12	REVISIONS							(ILLINOIS) FED. AID PROJECT				





DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	



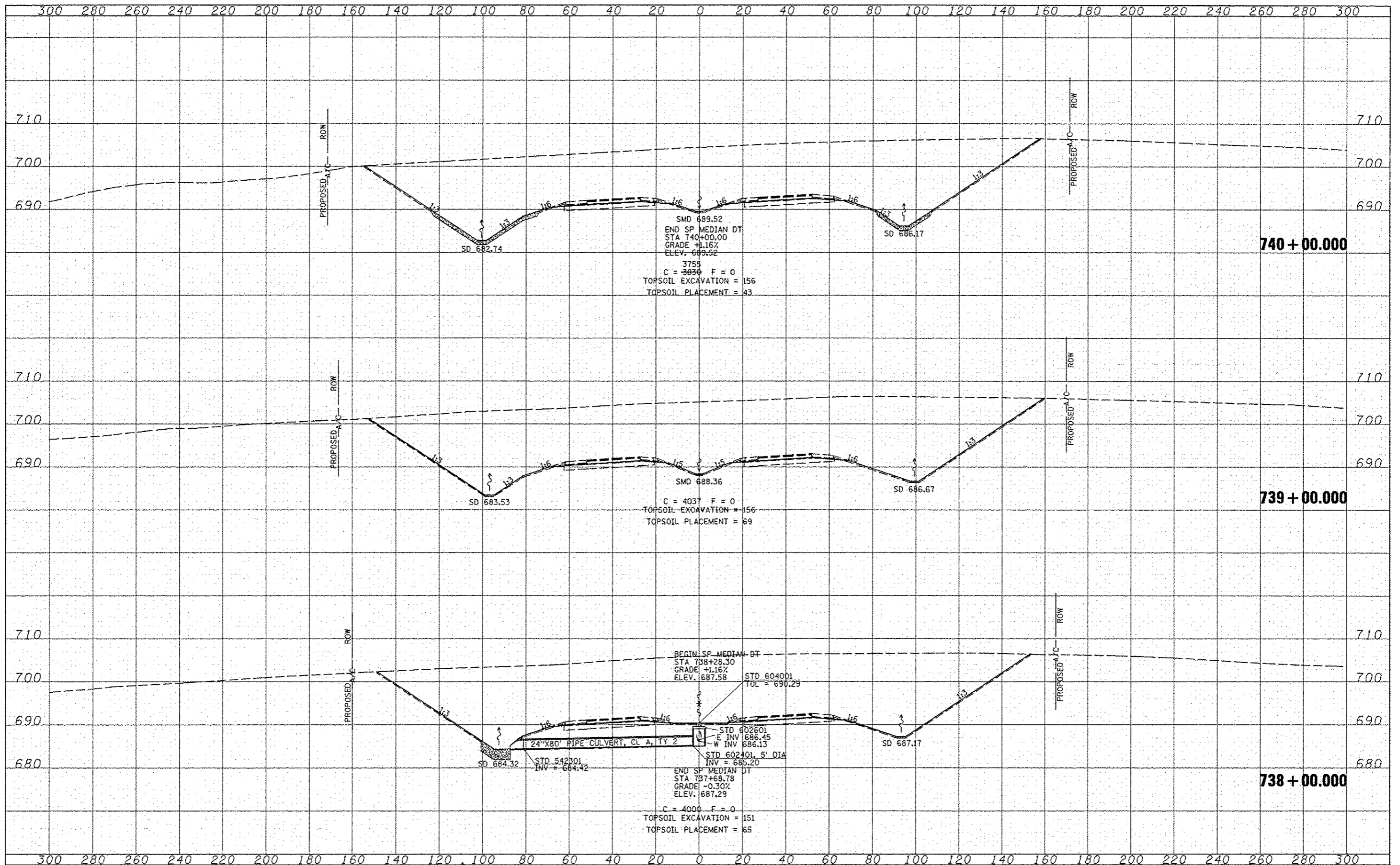
FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Shee	jdian	JRB	02/21/2013			407	(55-31A)	MCDONOUGH	671	448		
		DRAWN				SCALE: 1"=20' H 1"=30' V	SHEET NO. 118 OF 176 SHEETS	STA. 705+00.000 TO STA. 707+00.000	CONTRACT NO. 68A42			
		CHECKED				ILLINOIS FED. AID PROJECT						
		DATE										





DATE	
BY	
FINISHED	
SURVEY	
PROFILING	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL	
SURVEY	
PROFILING	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED
\\transportation\2891\Grading Plans\CA00 Sheet\1468A42-sh1-xssht.dgn	jdean	JRB	02/21/2013
		DRAWN	REVISED
		TJD	
		CHECKED	REVISED
		AWM	
		DATE	REVISED
		12-12-12	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

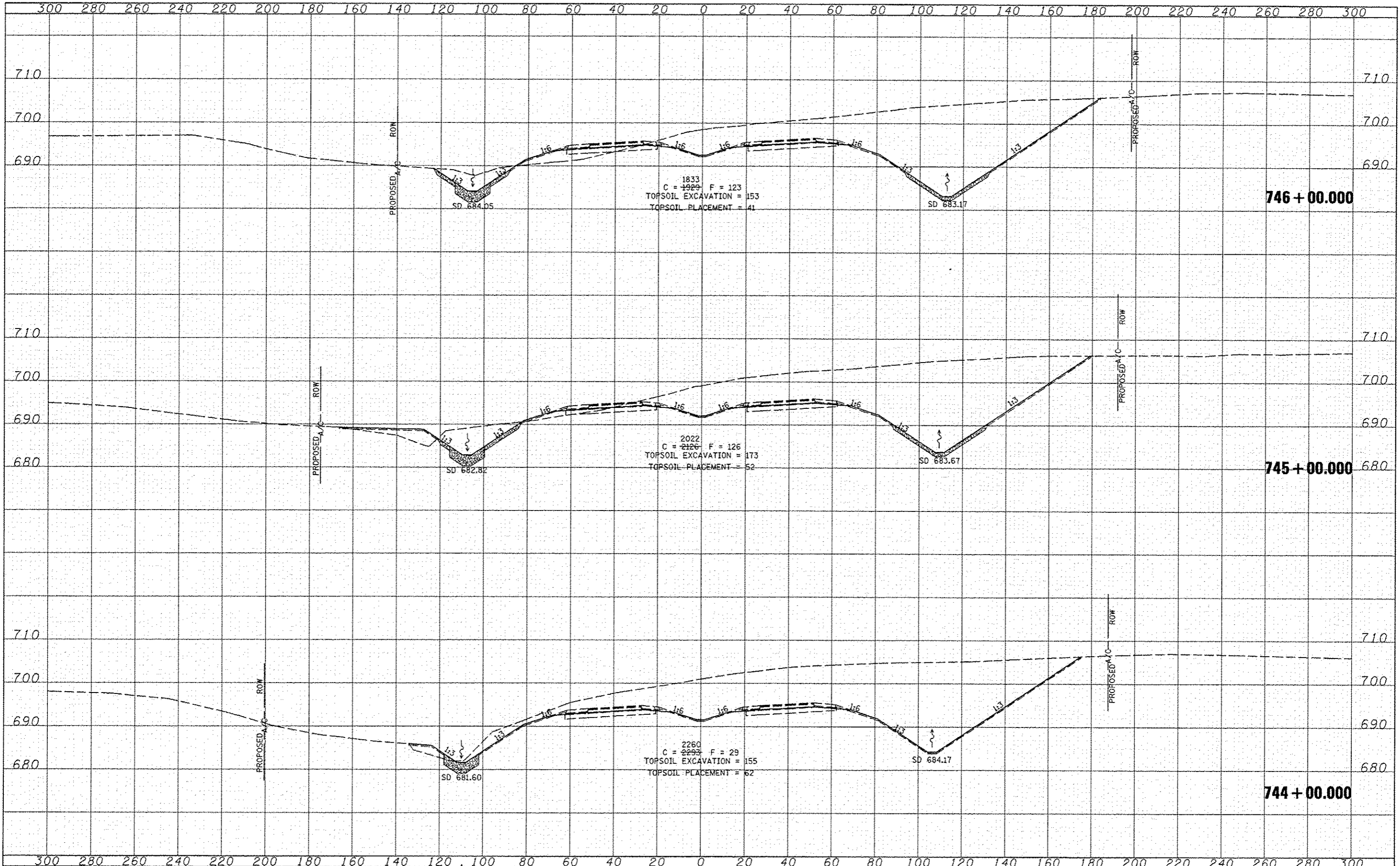
**FAP ROUTE 407 (IL RTE 336)  
 CROSS SECTIONS**

SCALE: 1"=20'  
 SHEET NO. 129 OF 176 SHEETS  
 STA. 738+00.000 TO STA. 740+00.000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	(55-3)A	MCDONOUGH	671	459
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	
MS	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	
MS	



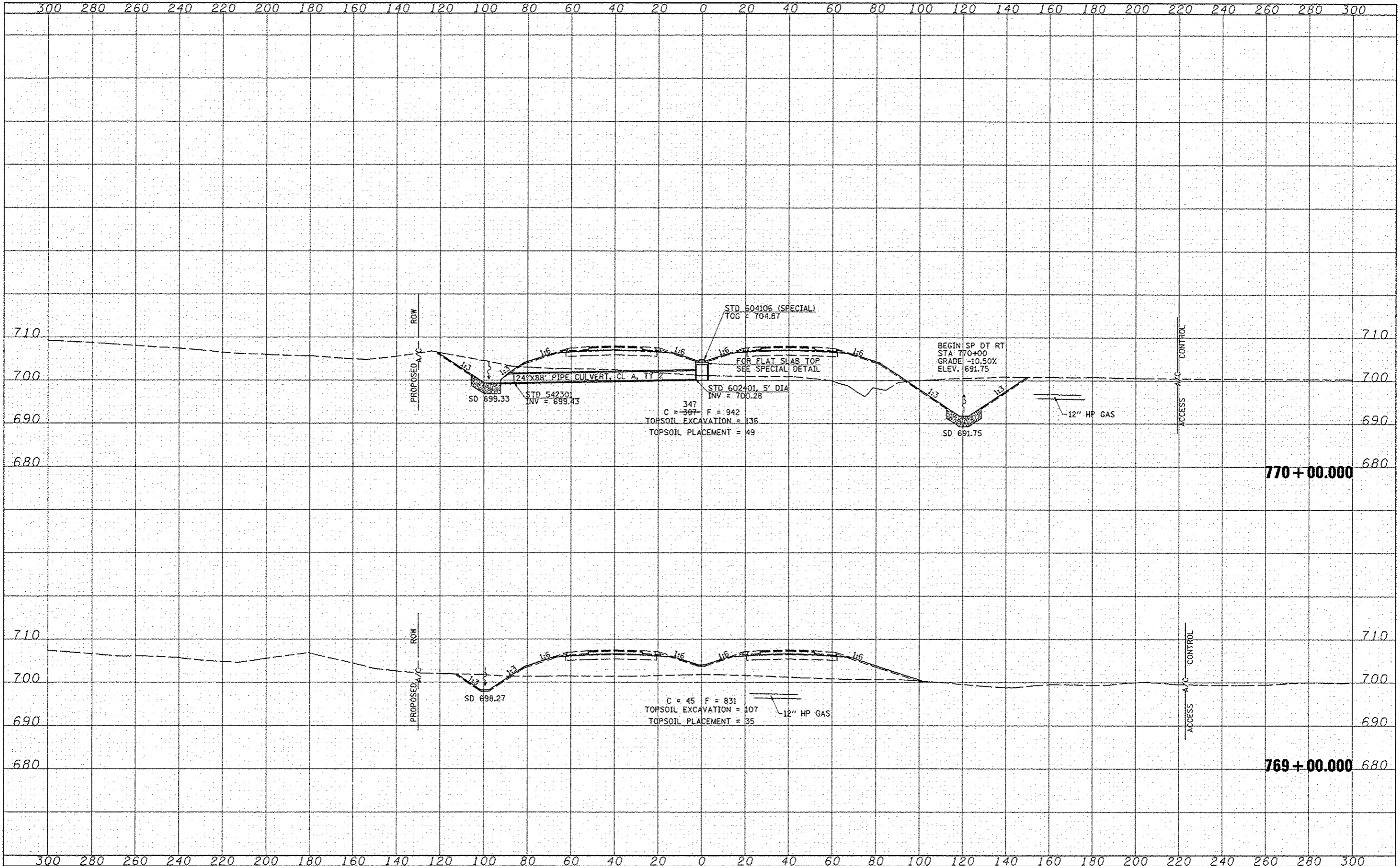
FILE NAME: \\Transportation\209\Grading Plans\CADD Shen	USER NAME: jolan	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>	F.A.P. RTE.:	SECTION:	COUNTY:	TOTAL SHEET NO.:	
	W:\0468442-shen\ssht.dgn	DRAWN: TJD	REVISED:			407	(55-31A)	MCDONOUGH	671	461
	PLOT SCALE: 48.00' / 1" =	CHECKED: AWM	REVISED:			CONTRACT NO. 68A42				
	PLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:			[ILLINOIS] FED. AID PROJECT				
SCALE: 1" = 20' H 1" = 10' V		SHEET NO. 131 OF 176 SHEETS				STA. 744+00.000 TO STA. 746+00.000				





FINAL SURVEY	DATE
DESIGNED	BY
NOTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

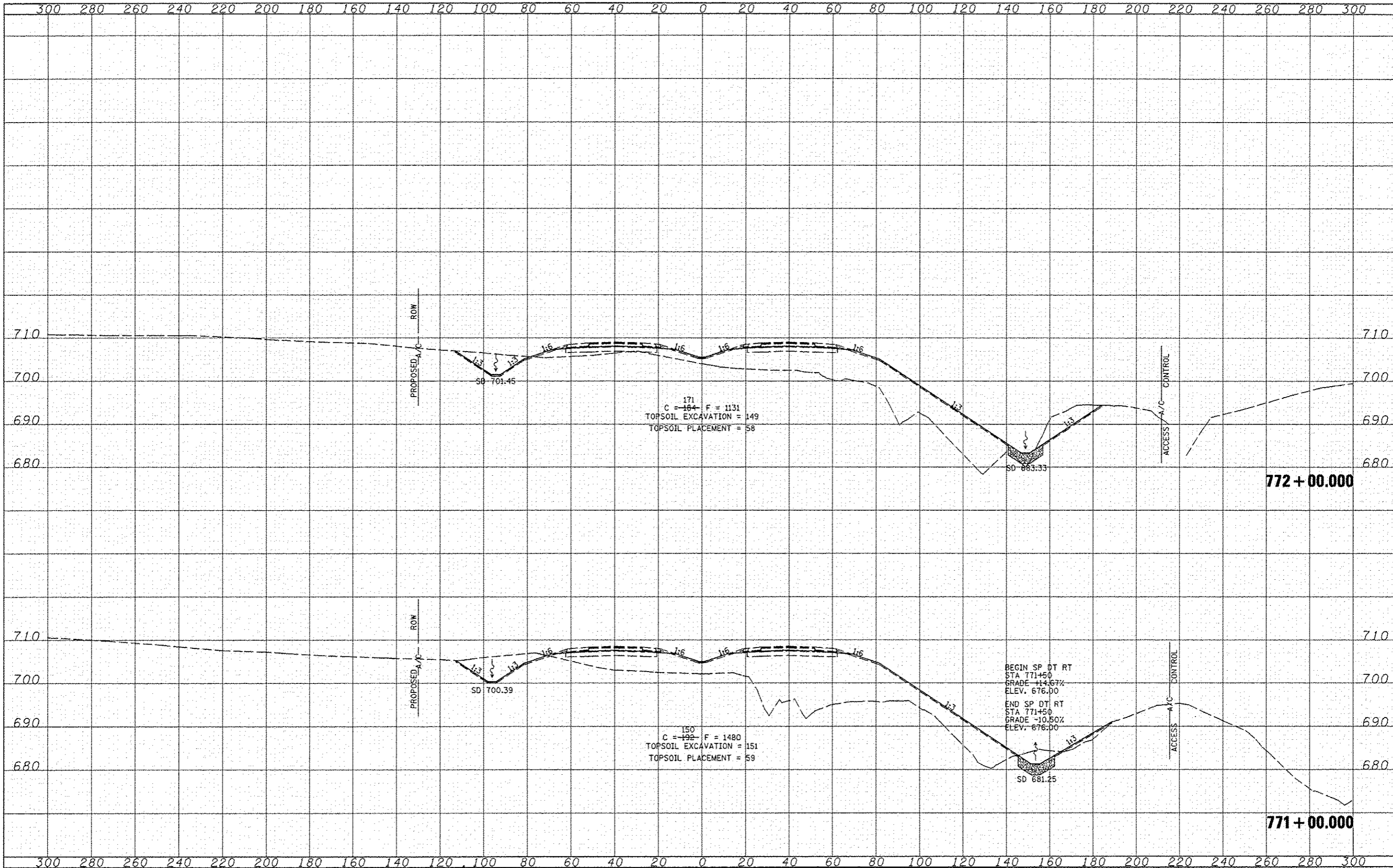
FINAL SURVEY	DATE
DESIGNED	BY
NOTED	
TEMPLATE	
AREAS	
AREAS CHECKED	



FILE NAME =	USER NAME = jjean	DESIGNED - JRB	REVISED - 02/07/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2844\Grading Plans\CADD Sheets\0468A42-shl\asph.dgn	DRAWN - TJD	REVISED - 02/21/2013	407			(55-31A)	MCDONOUGH	671	469	
PLOT SCALE = 48.00' / IN.	CHECKED - AWM	REVISED -	CONTRACT NO. 68A42							
PLOT DATE = 2/21/2013	DATE - 12-12-12	REVISED -	ILLINOIS FED. AID PROJECT							

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME: V:\Transportation\2891\Grading Plans\CADD Sheets\0468A42-ah1-aaht.dgn

USER NAME: jdon

DESIGNED: JRB

DRAWN: TJD

CHECKED: AWM

DATE: 12-12-12

REVISID: 02/21/2013

REVISID: -

REVISID: -

REVISID: -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP ROUTE 407 (IL RTE 336)  
CROSS SECTIONS**

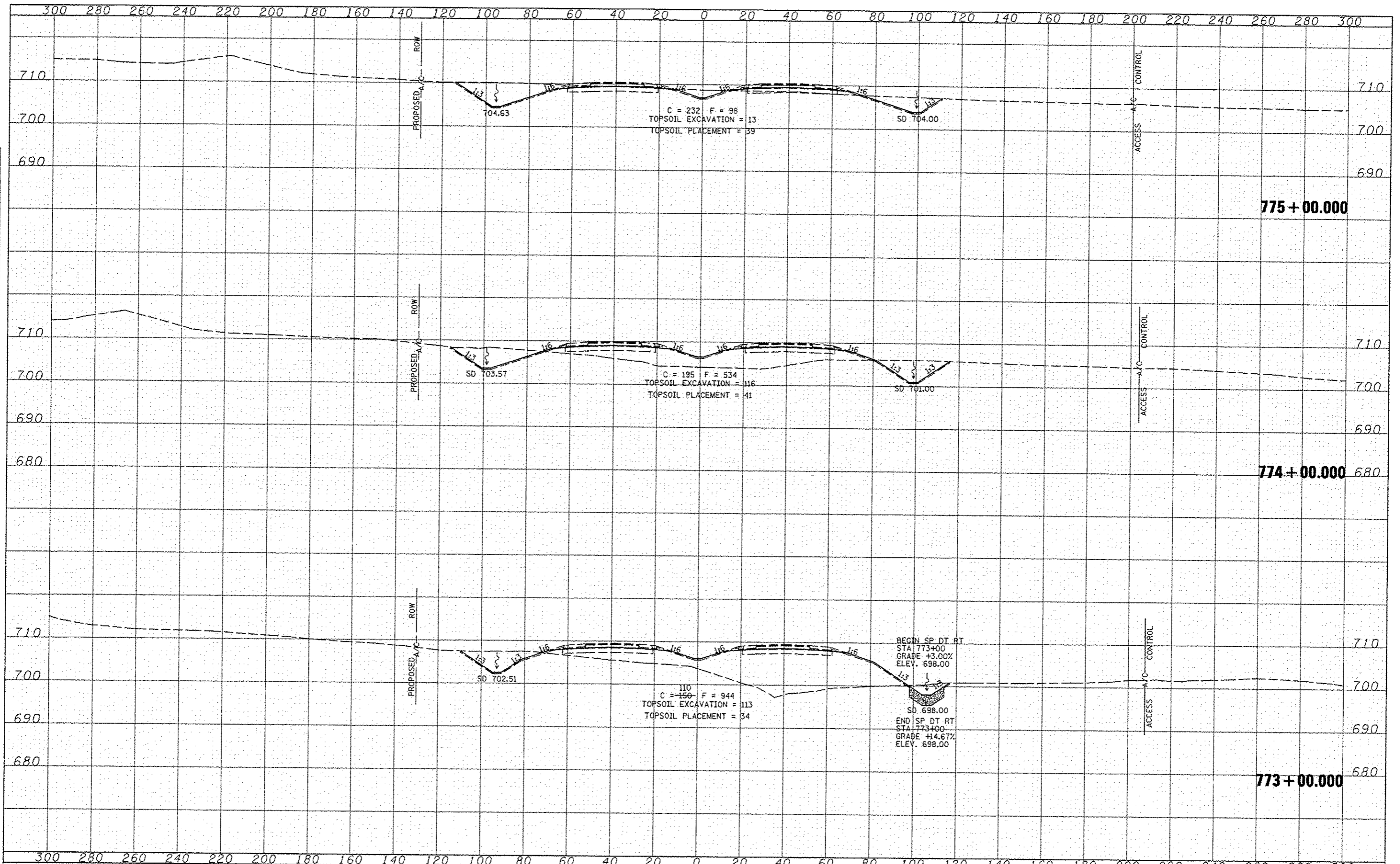
SCALE: 1"=20' H  
1"=100' V

SHEET NO. 140 OF 176 SHEETS | STA. 771+00.000 TO STA. 772+00.000

FILE P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	(55-31A)	MCDONOUGH	671	470
			CONTRACT NO. 68A42	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

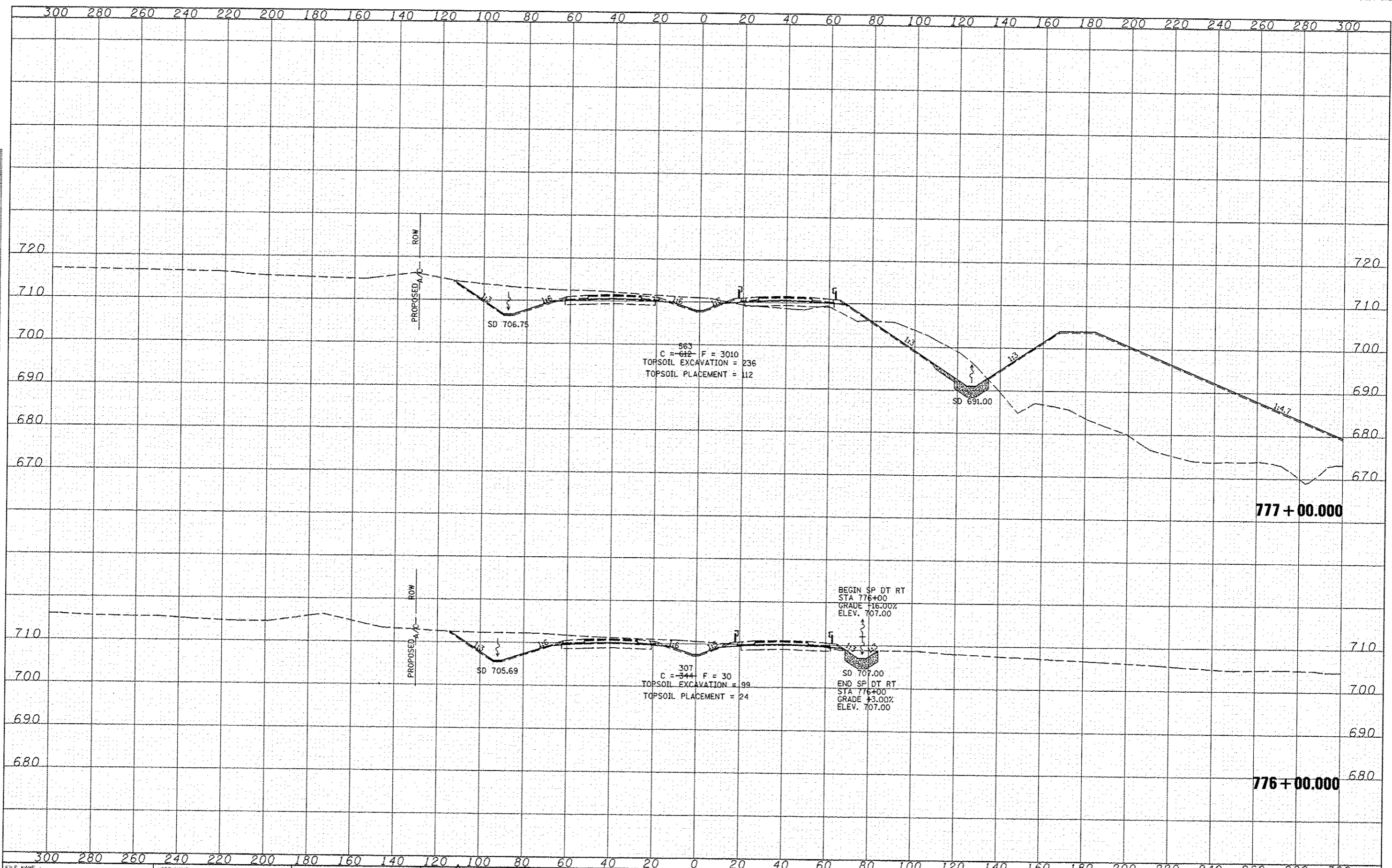
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME : \\transportation\2891\Grading Plans\CADD Sheets\46842\46842-ahh-xxsh.dgn	USER NAME : jdoan	DESIGNED - JRB	REVISED $\Delta$ 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>	SCALE: 1"=20' H 1"=100' V	SHEET NO. 141 OF 176 SHEETS	STA. 773+00.000 TO STA. 775+00.000	F.A.P. RTE. 407	SECTION 155-31A	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 471
CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT												
CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT												
CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT												

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILED	
NO.	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILED	
NO.	

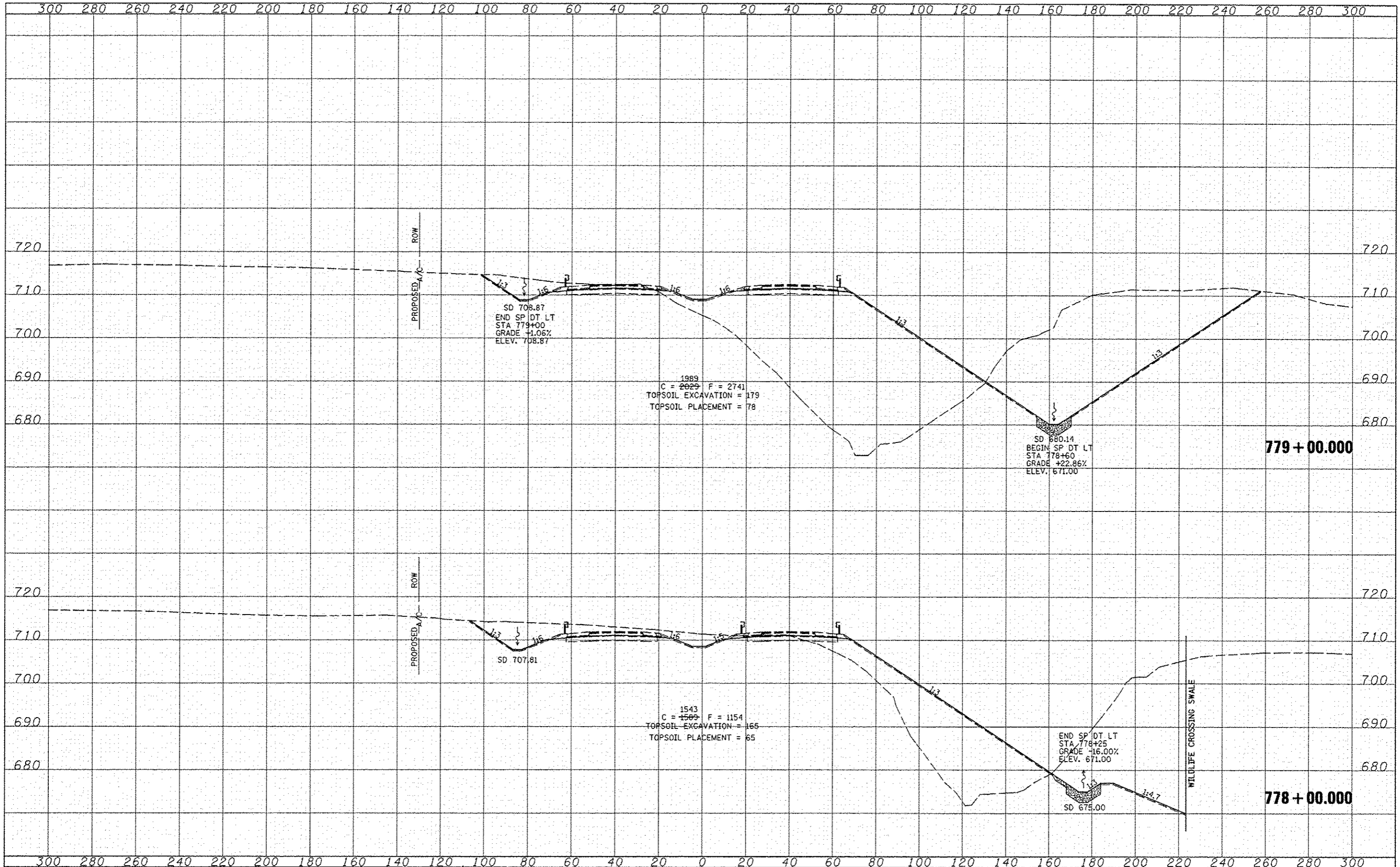


FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\Transportation\2891\Grading Plans\CADD Sheet	jdwan	JRB	02/21/2013					407	155-31A	MCDONOUGH	671	472
PLOT SCALE = 48.00' = 1" IN.	DRAWN	CHECKED	REVISIONS			SCALE: 1" = 20' H 1" = 10' V		SHEET NO. 142 OF 176 SHEETS		STA. 776+00.000 TO STA. 777+00.000		CONTRACT NO. 68A42
PLOT DATE = 2/21/2013	DATE	12-12-12										ILLINOIS FED. AID PROJECT



DATE	
BY	
ORIGINAL SURVEY	
DATE	
NOTE BOOK	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
DATE	
NOTE BOOK	
NO.	

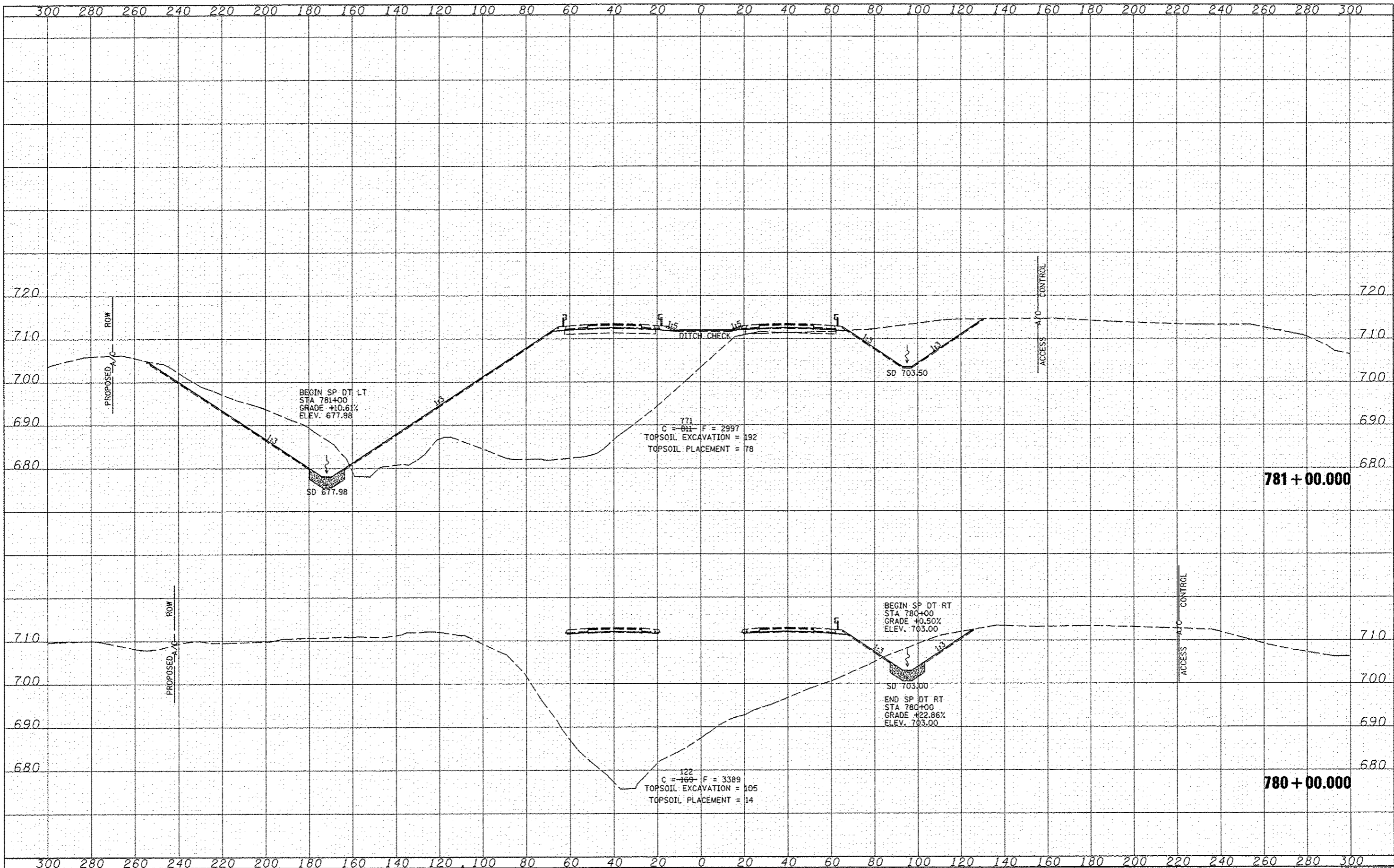


FILE NAME =	USER NAME = jjeon	DESIGNED - JRB	REVISED 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS</b>	SCALE: 1"=20'	SHEET NO. 143 OF 176 SHEETS   STA. 778+00.000 TO STA. 779+00.000	F.A.P. RTE. 407	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheets\0468A42-shs-washt.dgn	DRAWN - TJD	REVISED -	(55-31A)						MCDONOUGH	671	473	
PLOT SCALE = 48.00' / IN.	CHECKED - AWM	REVISED -										
PLOT DATE = 2/21/2013	DATE - 12-12-12	REVISED -										

ILLINOIS FED. AID PROJECT

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

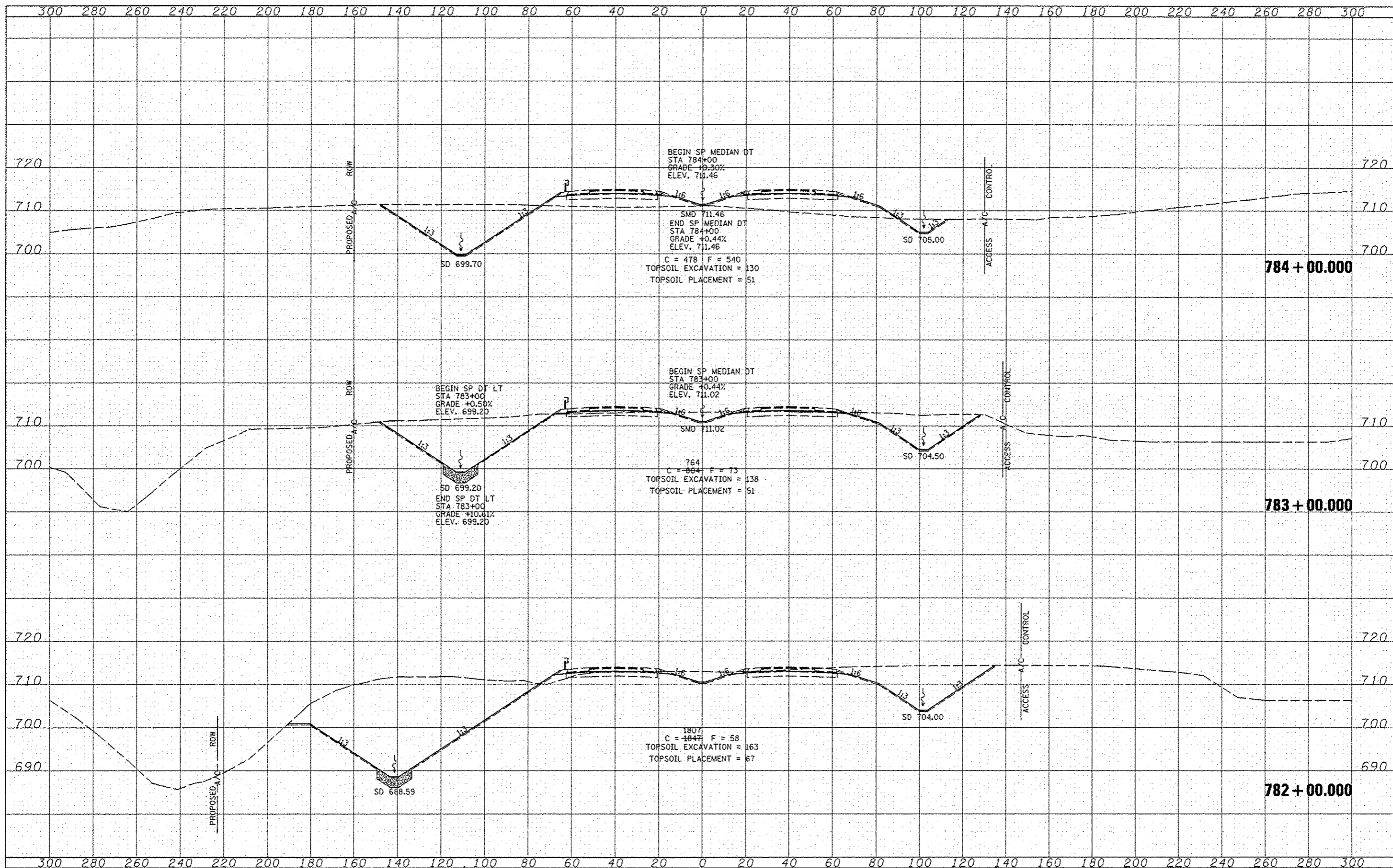
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheet\4046042-shr-ssht.dgn	gden	JRB	02/21/2013					407	(55-3)A	MCDONOUGH	671	474
PLT SCALE = 48.00' / IN.	CHECKED	DATE	REVISED			SCALE: 1/8" = 1'-0"	SHEET NO. 144 OF 176 SHEETS	STA. 780+00.000 TO STA. 781+00.000		CONTRACT NO. 68A42		
PLT DATE = 2/21/2013	AWM	12-12-12						ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINN	
SURVEY	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
FINN	
SURVEY	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



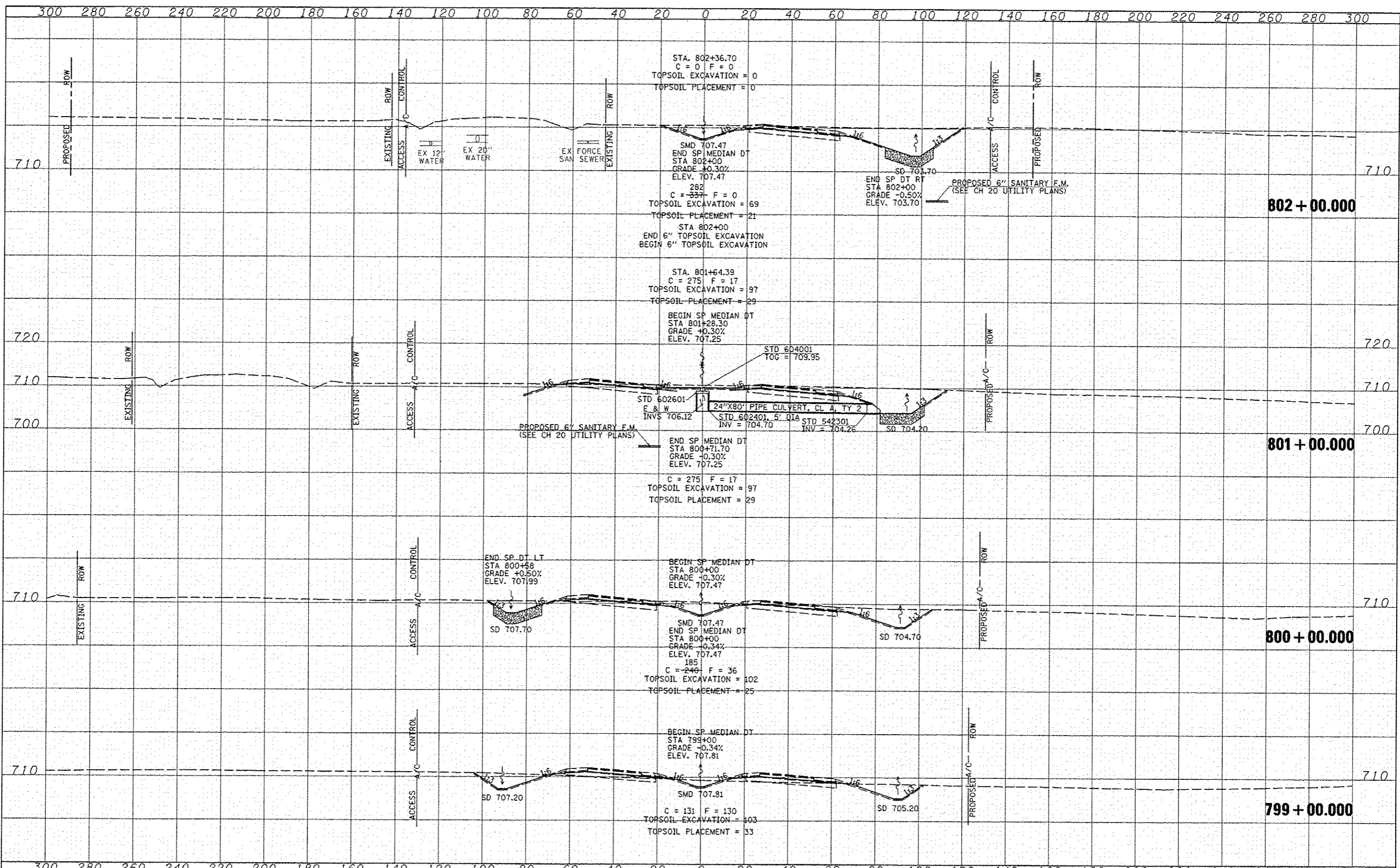
FILE NAME	USER NAME: jjean	DESIGNED: JRB	REVISED: 02/21/2013
\\transportation\2891\Grading Plans\CADD Shee	SD468A42-sh1-wsh.dgn	DRAWN: TJD	REVISED:
	PLOT SCALE: 48.00' = 1"	CHECKED: AWM	REVISED:
	PLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP ROUTE 407 (IL RTE 336)  
CROSS SECTIONS**

SCALE: 1" = 48.00'  
SHEET NO. 145 OF 176 SHEETS  
STA. 782+00.000 TO STA. 784+00.000

F.A.P. RTE. 407	SECTION 155-31A	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 475
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	
DESCRIPTION	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	
DESCRIPTION	

FILE NAME: \\transportation\2011\Grading Plans\CADD Sheets\046842-shl-ssht.dgn	USER NAME: jdan	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP ROUTE 407 (IL RTE 336)</b> <b>CROSS SECTIONS</b>	F.A.P. RTE. 407	SECTION (55-31A)	COUNTY MCDONOUGH	TOTAL SHEETS 671	SHEET NO. 479
PLT SCALE: 48.00' / 1" = 1'	CHECKED: AWM	REVISIONS	SCALE: 1" = 20'			SHEET NO. 149 OF 176 SHEETS	STA. 799+00.000 TO STA. 802+00.000	CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT	
PLT DATE: 2/21/2013	DATE: 12-12-12	REVISIONS								





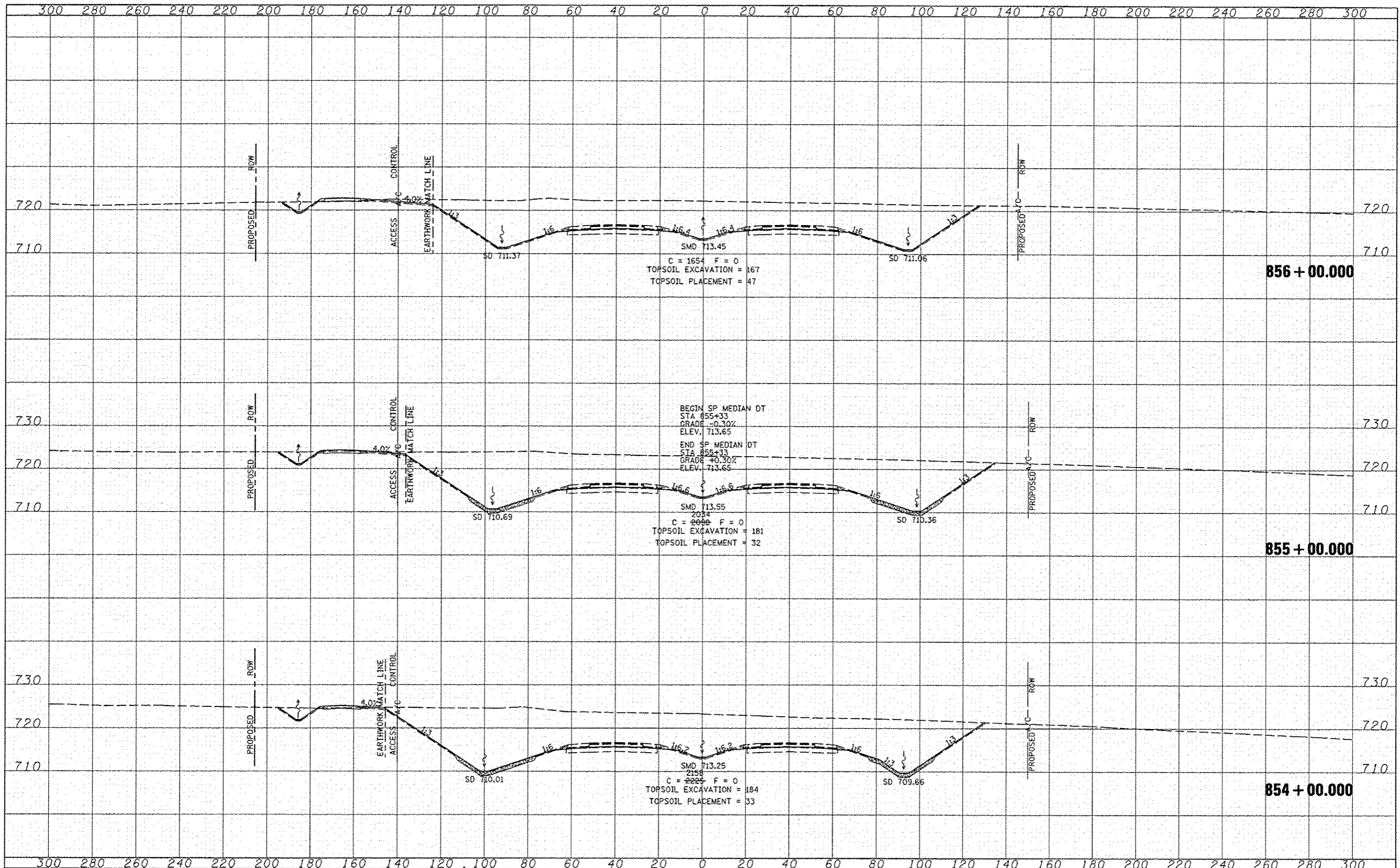






DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	

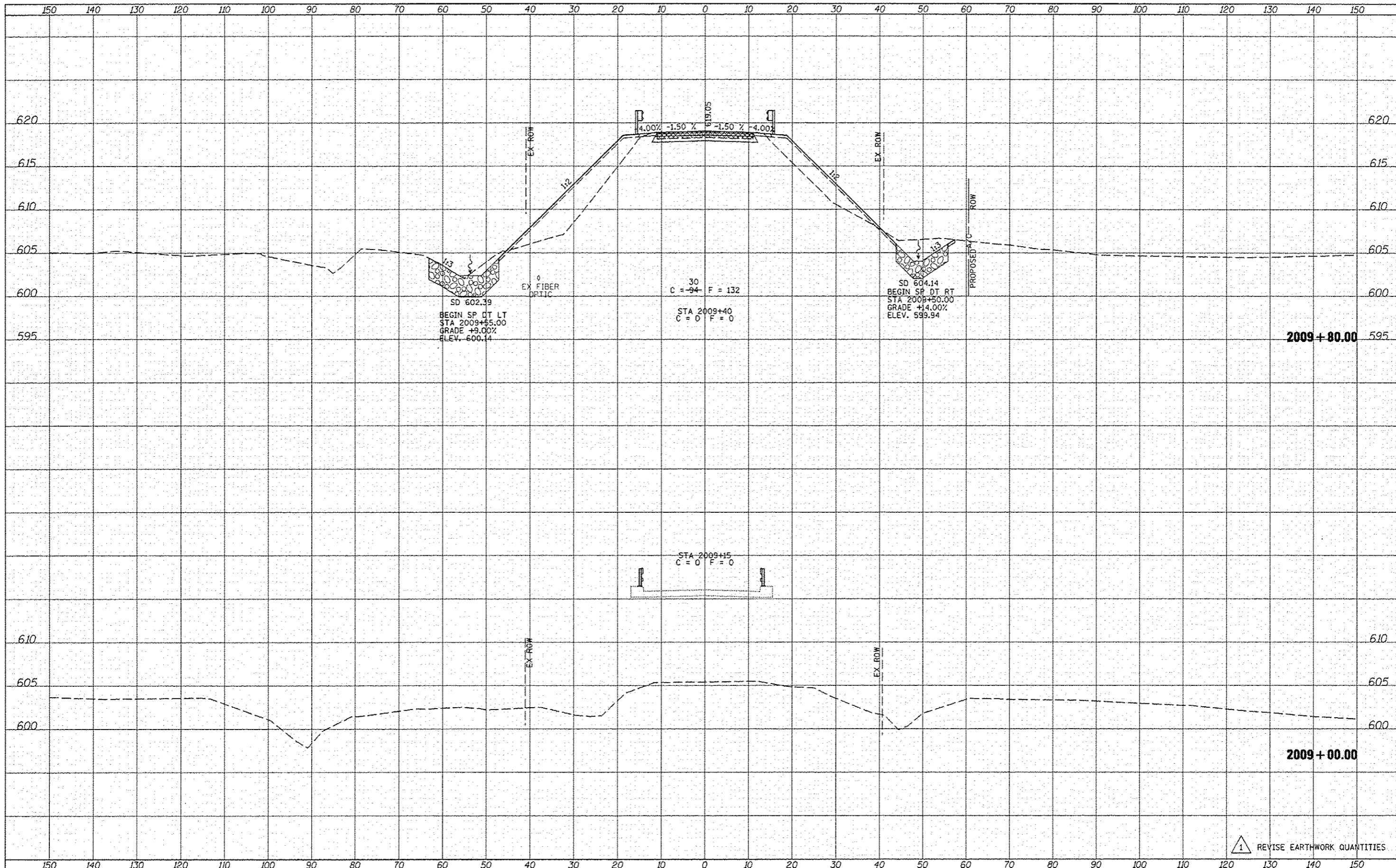
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL RTE 336) CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\transportation\289\16-reading Plans\CADD Sheets\10468A42-414-10468A42.dgn	jdman	JRB	02/21/2013					407	(55-31A)	MCDONOUGH	671	495
PLOT SCALE	CHECKED	DATE	REVISED			SCALE: 1/4" = 10'		SHEET NO. 165 OF 176 SHEETS		STA. 854+00.000 TO STA. 856+00.000		CONTRACT NO. 68A42
1/4" = 10'	AWM	12-12-12										ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



2009+80.00

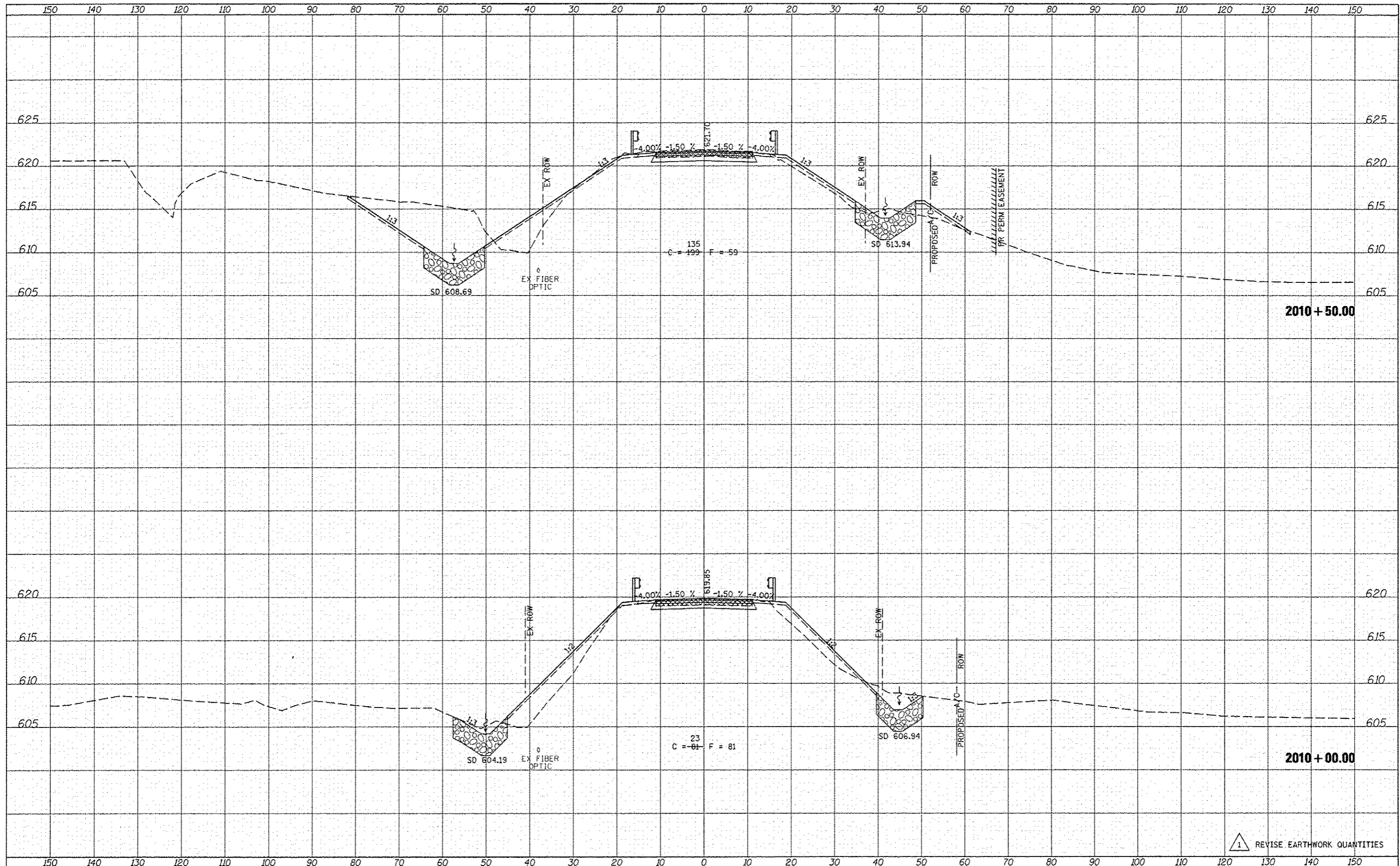
2009+00.00

1 REVISION: REVISE EARTHWORK QUANTITIES

FILE NAME: \\transportation\2891\Grading Plans\CA00 Sheets\VD46842-shl-ssht4.dgn	USER NAME: jdaen	DESIGNED: JRB	REVISED: 02/07/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336)</b> <b>CROSS SECTIONS - CH14</b>	F.A.P. RTE. 407	SECTION (55-31A)	COUNTY McDONOUGH	TOTAL SHEETS 671	SHEET NO. 532
PLOT SCALE: 28.00' = 1" IN.	CHECKED: ANM	REVISED:	REVISED:			CONTRACT NO. 68A42				
PLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:	REVISED:			ILLINOIS FED. AID PROJECT				
KS.SHEET						SCALE: 1" = 20' H, 1" = 20' V	SHEET 2 OF 19 SHEETS	STA. 2009+00.00 TO STA. 2009+80.00		

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
USER NAME	
FILE NAME	
SCALE	
PLOT DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
USER NAME	
FILE NAME	
SCALE	
PLOT DATE	



2010 + 50.00

2010 + 00.00

1 REVISION: REVISE EARTHWORK QUANTITIES

FILE NAME	USER NAME	DESIGNED	REVISED
\\transportation\2891\Grading Plans\CADD Sheets\0468A42-shl-msh-CH14.dgn	jrd	JRB	02/07/2013
		TJD	02/21/2013
		AWM	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

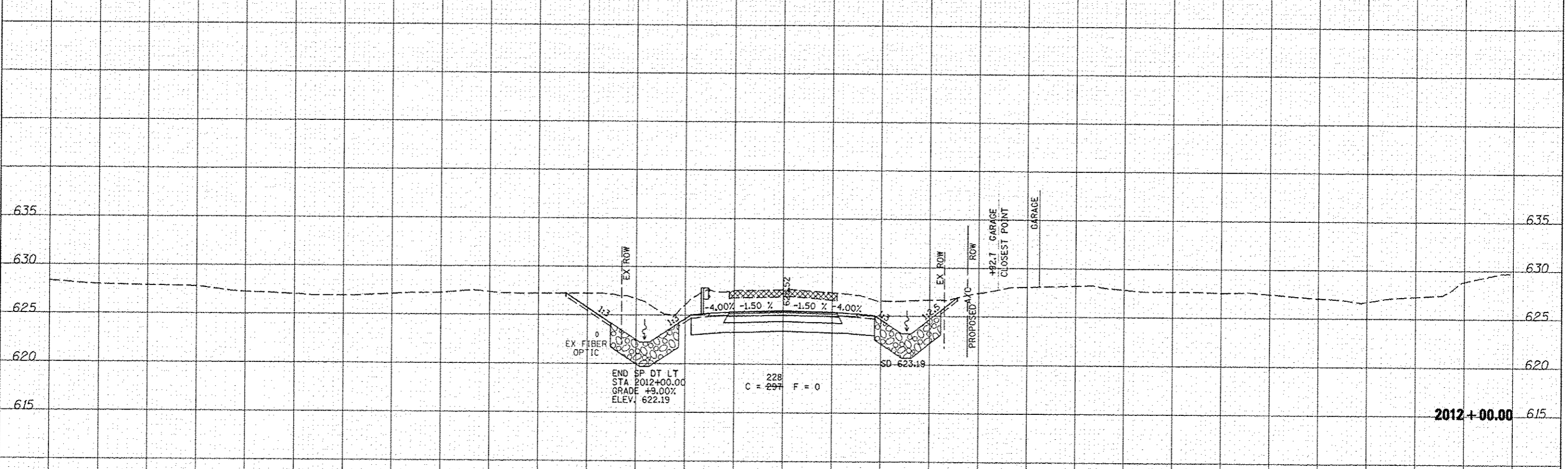
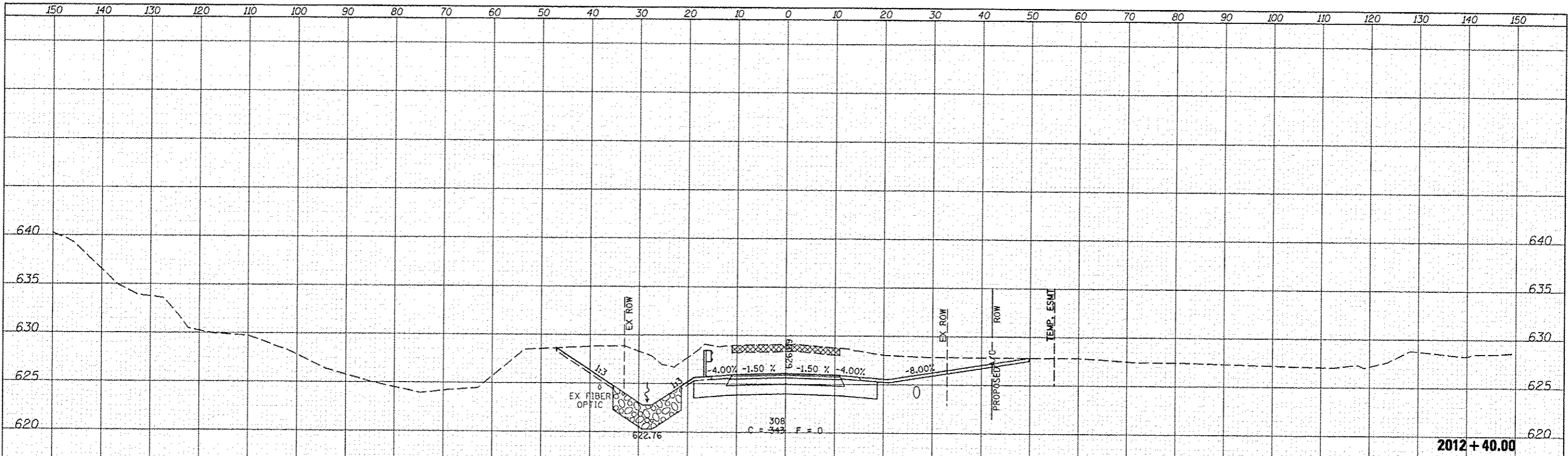
FAP 407 (IL RTE 336)  
CROSS SECTIONS - CH14  
SCALE: 1" = 20' H  
SHEET 3 OF 19 SHEETS STA. 2010+00.00 TO STA. 2010+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	(55-3)A	MCDONOUGH	671	533
			CONTRACT NO. 68A42	
ILLINOIS FED. AID PROJECT				



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	



1 REVISIONS  
 REVISION 1: REVISE PAVEMENT STRUCTURE  
 REVISION 2: REVISE EARTHWORK QUANTITIES

FILE NAME	USER NAME	DESIGNED	REVISIONS
W:\Transportation\2091\Grading Plans\CADD Sheets\12468442-shs-wash\CH14.dgn	jdoan	JRB	02/07/2013
		TJD	02/21/2013
		AWM	

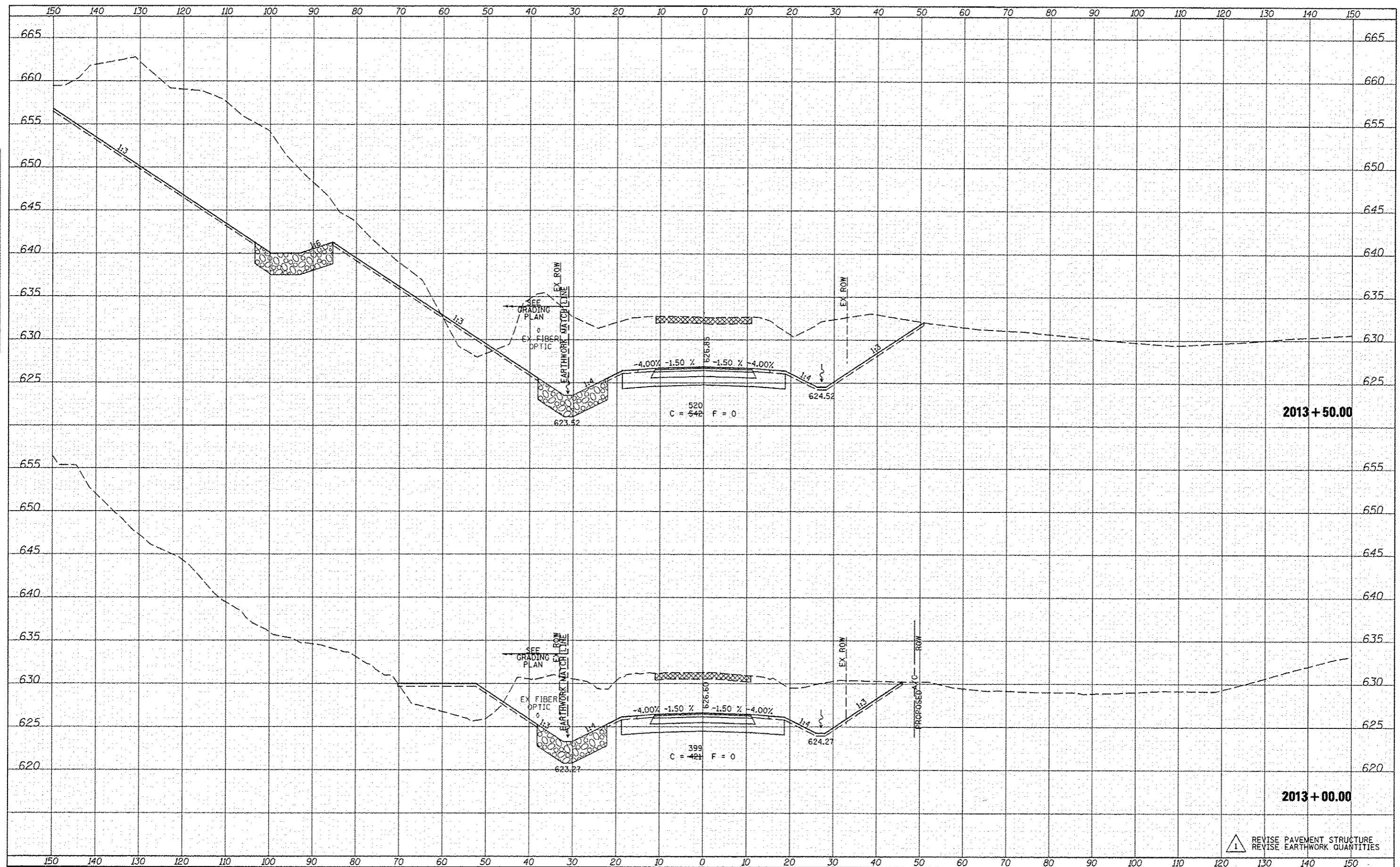
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 407 (IL RTE 336)  
 CROSS SECTIONS - CH14  
 SCALE: 1"=20' H  
 1"=50' V  
 SHEET 5 OF 19 SHEETS  
 STA. 2012+00.00 TO STA. 2012+40.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	ISS-31A	MCDONOUGH	671	535
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
SUBJECT	
NOTED	
NOTES	
BOOK	
AREAS	
ADDED	
DELETED	
MS.	

DATE	
BY	
ORIGINAL SURVEY	
SUBJECT	
NOTED	
NOTES	
BOOK	
AREAS	
ADDED	
DELETED	
MS.	



FILE NAME	USER NAME	DESIGNED	REVISED
W:\Transportation\2891\Grading Plans\CADD Shee	jdean	JRB	02/07/2013
		DRAWN	REVISED
		TJD	02/21/2013
		CHECKED	REVISED
		ANM	
		DATE	REVISED
		12-12-12	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 407 (IL RTE 336)  
CROSS SECTIONS - CH14**

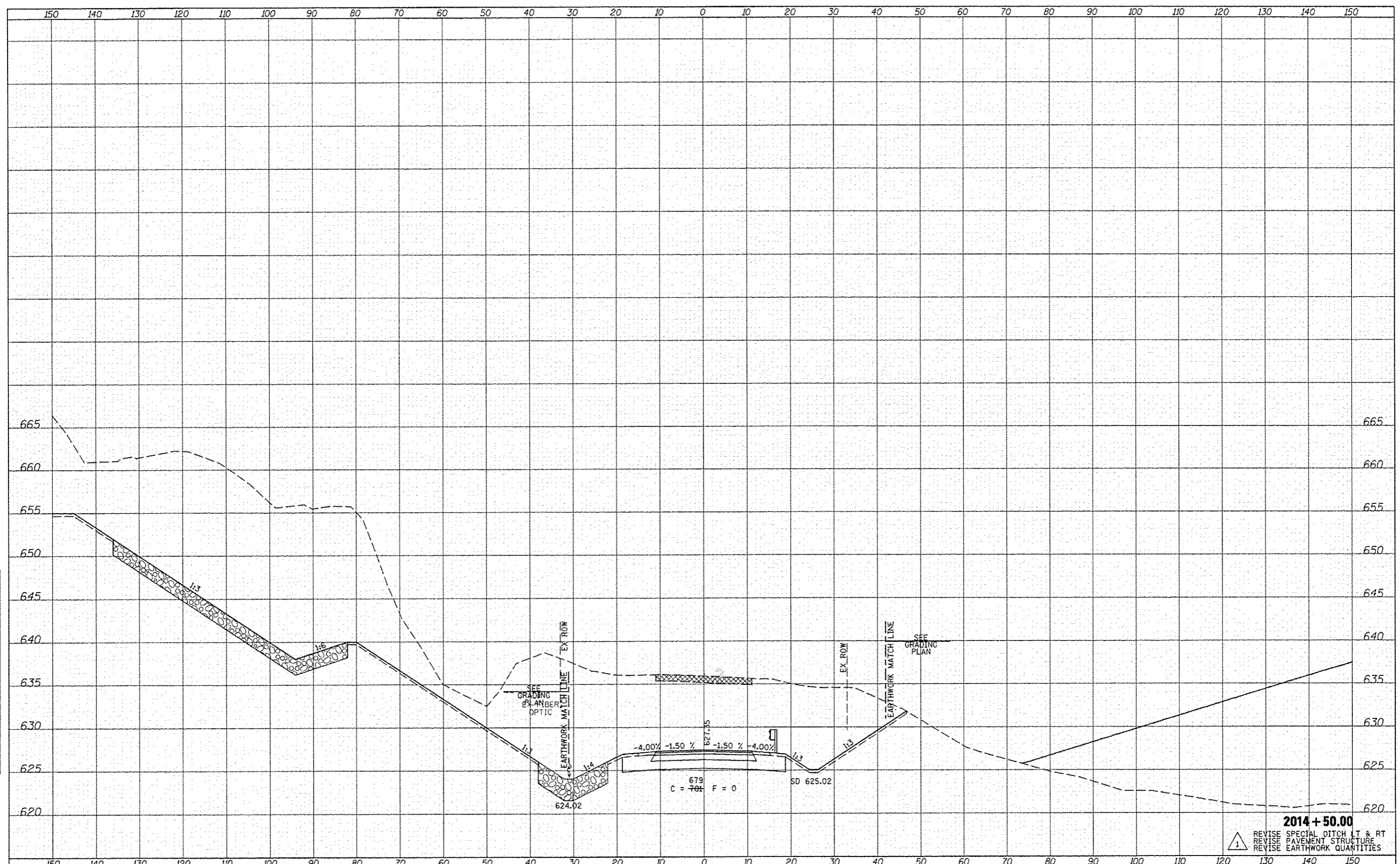
SCALE: 1"=20' H  
1"=50' V

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	(55-31A)	MCDONOUGH	671	536
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



**2014 + 50.00**  
 REVISION SYMBOLS:  
 1. REVISION SYMBOL  
 2. REVISION SYMBOL  
 3. REVISION SYMBOL

FILE NAME	USER NAME	DESIGNED	REVISED
W:\Transportation\2891\Grading Plans\CADD Sheets\0468A42-shs-wshd1.dgn	jdan	JRB	02/07/2013
		TJD	02/21/2013
		AWM	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 407 (IL RTE 336)  
CROSS SECTIONS - CH14**

SCALE: 1" = 20' H  
1" = 20' V

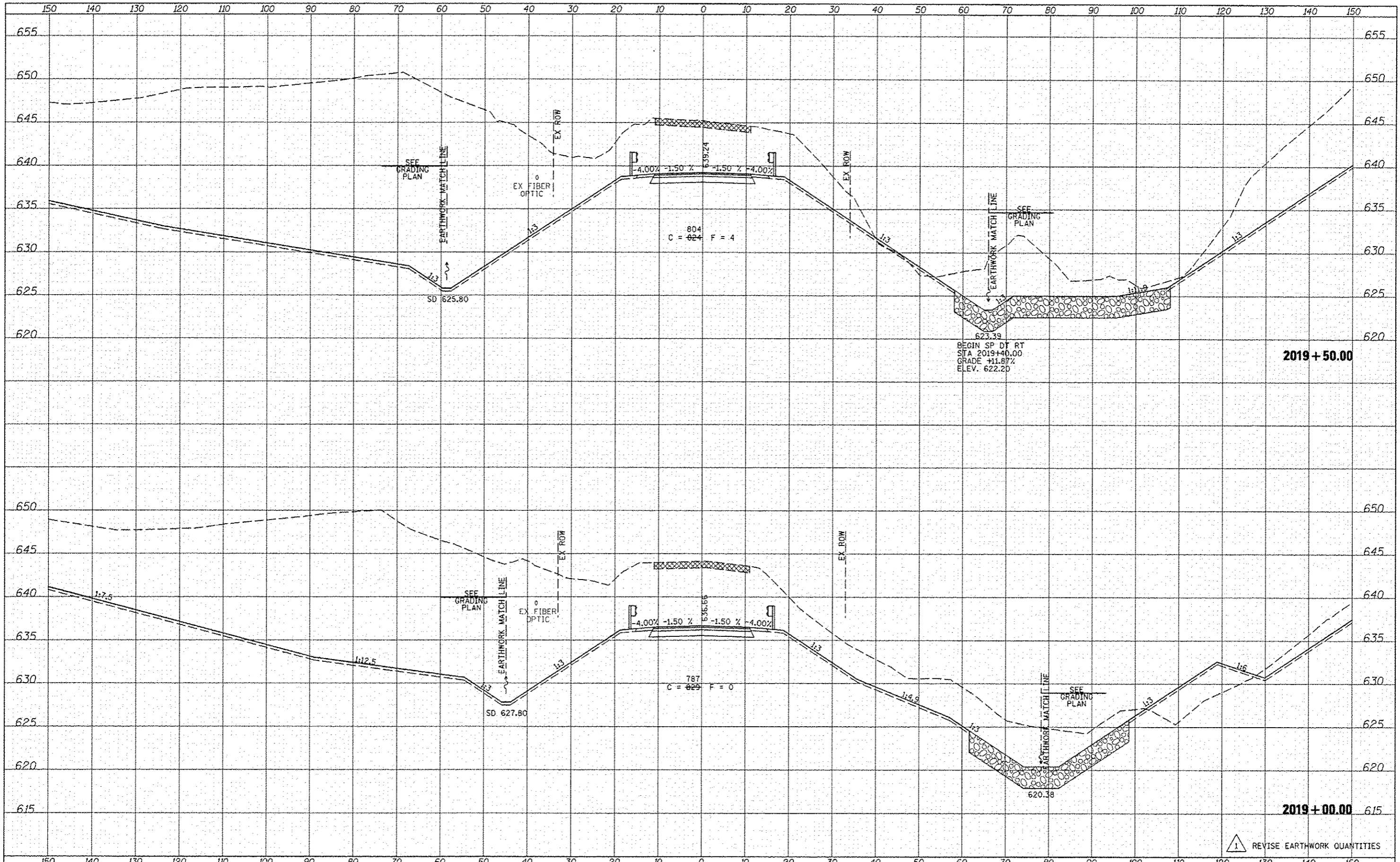
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	(55-31A)	McDONOUGH	671	538
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	





DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	



FILE NAME	USER NAME	DESIGNED	REVISED
W:\Transportation\289\Grading Plans\CADD Sheet\10460A42\10460A42.dgn	jdean	JRB	02/07/2013
		DRAWN	02/21/2013
		CHECKED	
		DATE	12-12-12
		REVISIONS	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 407 (IL RTE 336)  
CROSS SECTIONS - CH14**

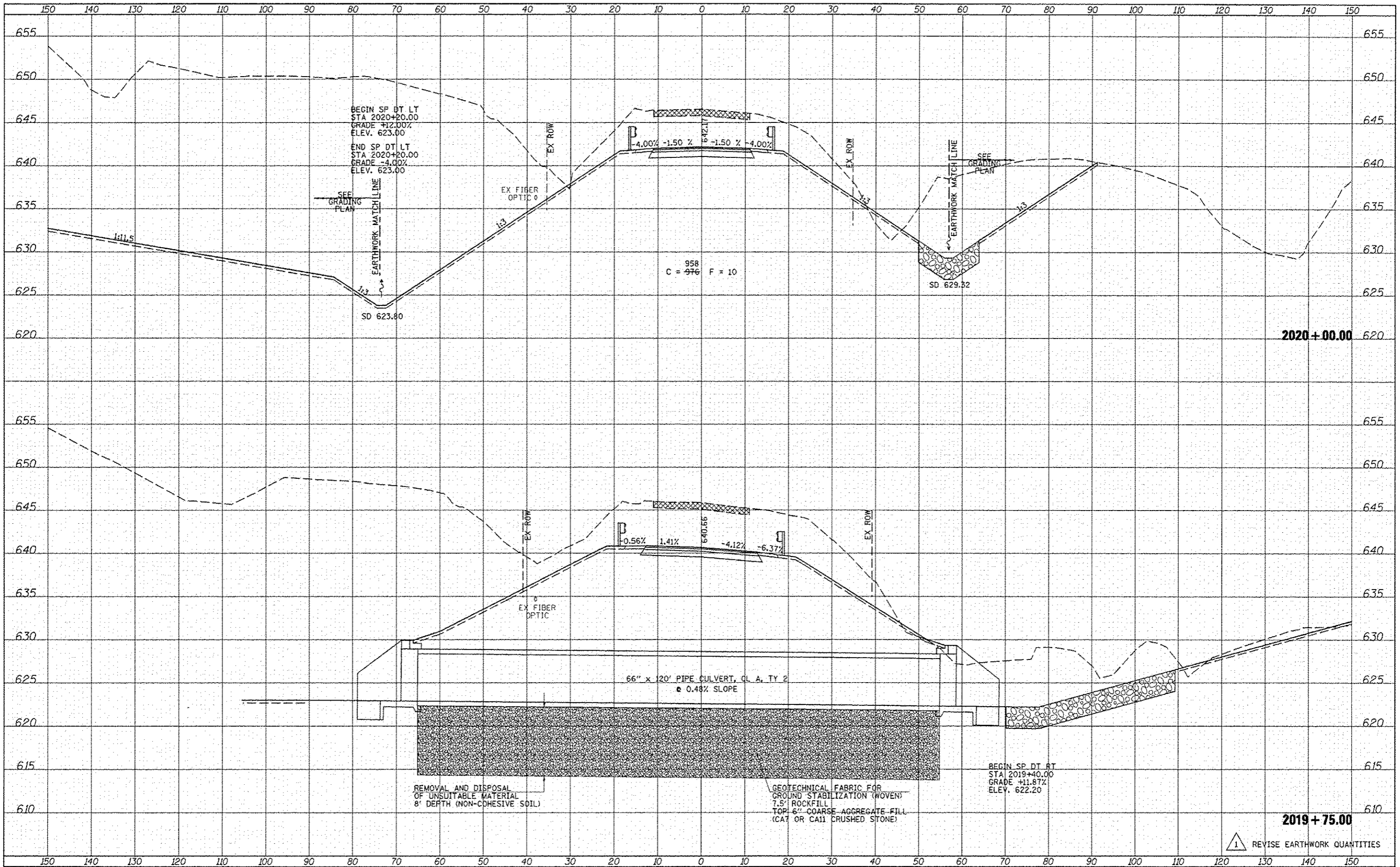
SCALE: 1"=20' H  
1"=50' V

SHEET 14 OF 19 SHEETS STA. 2019+00.00 TO STA. 2019+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	155-31A	MCDONOUGH	671	544
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



2020+00.00

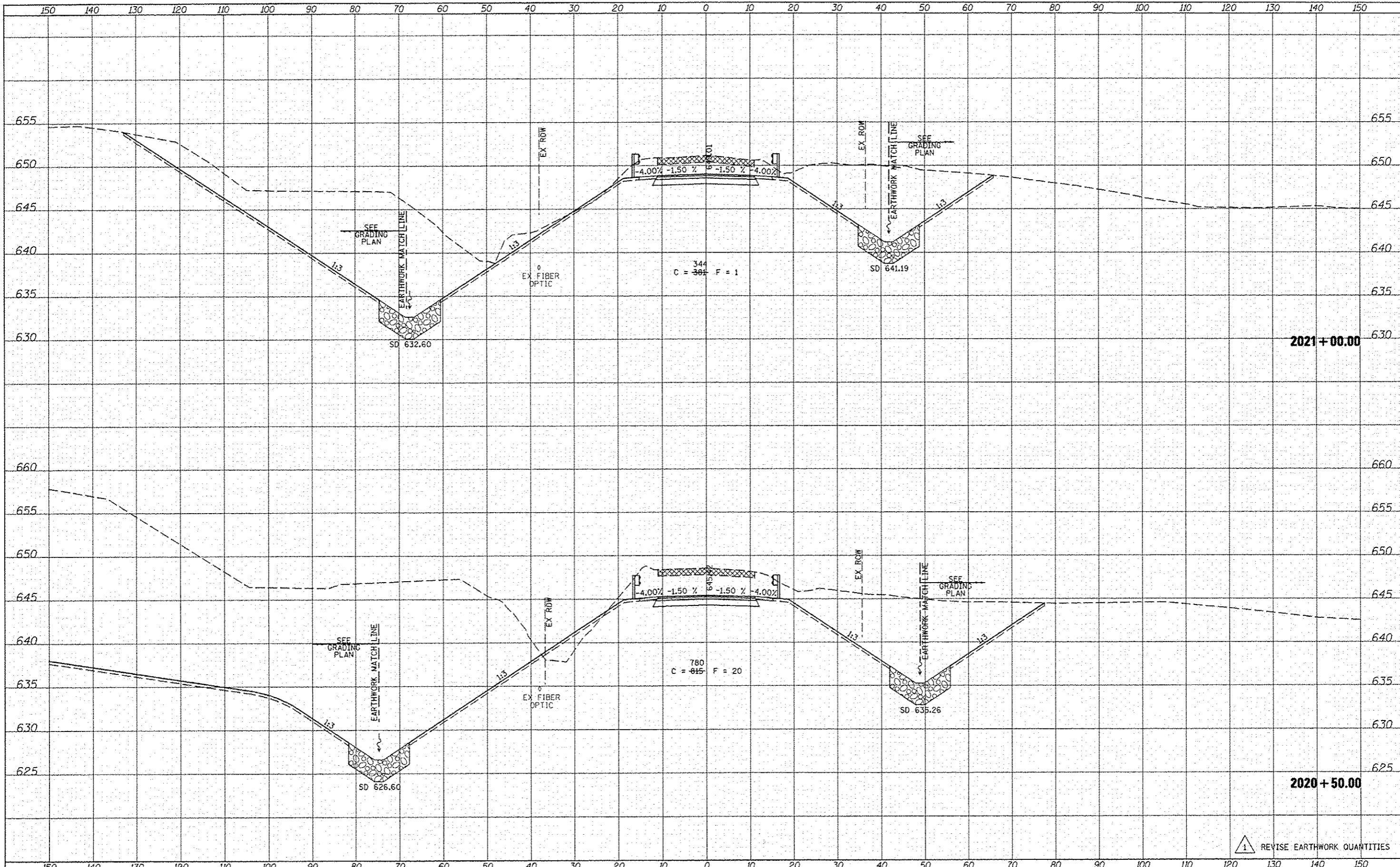
2019+75.00

1 REVISION: REVISE EARTHWORK QUANTITIES

FILE NAME: \\transportation\2891\Grading Plans\CADD Sheets\0468M42-ah\asht\CH14.dgn	USER NAME: jrdm	DESIGNED: JRB	REVISED: 02/07/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336) CROSS SECTIONS - CH14</b>	F.A.P. RTE: 407	SECTION: 155-31A	COUNTY: McDONOUGH	TOTAL SHEETS: 671	SHEET NO.: 545		
XS SHEET	PLOT SCALE: 20.00' / 1" IN.	CHECKED: ANM	REVISED:			SCALE: 1" = 20.00'	SHEET 15 OF 19 SHEETS	STA. 2019+75.00 TO STA. 2020+00.00	ILLINOIS FED. AID PROJECT			
	PLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:									
CONTRACT NO. 68A42												

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



2021+00.00

2020+50.00

1 REVISE EARTHWORK QUANTITIES

FILE NAME	USER NAME	DESIGNED	REVISED
W:\Transportation\2011\Grading Plans\400 Sheet	jdalen	JRB	02/07/2013
		TJD	02/21/2013
		AWM	

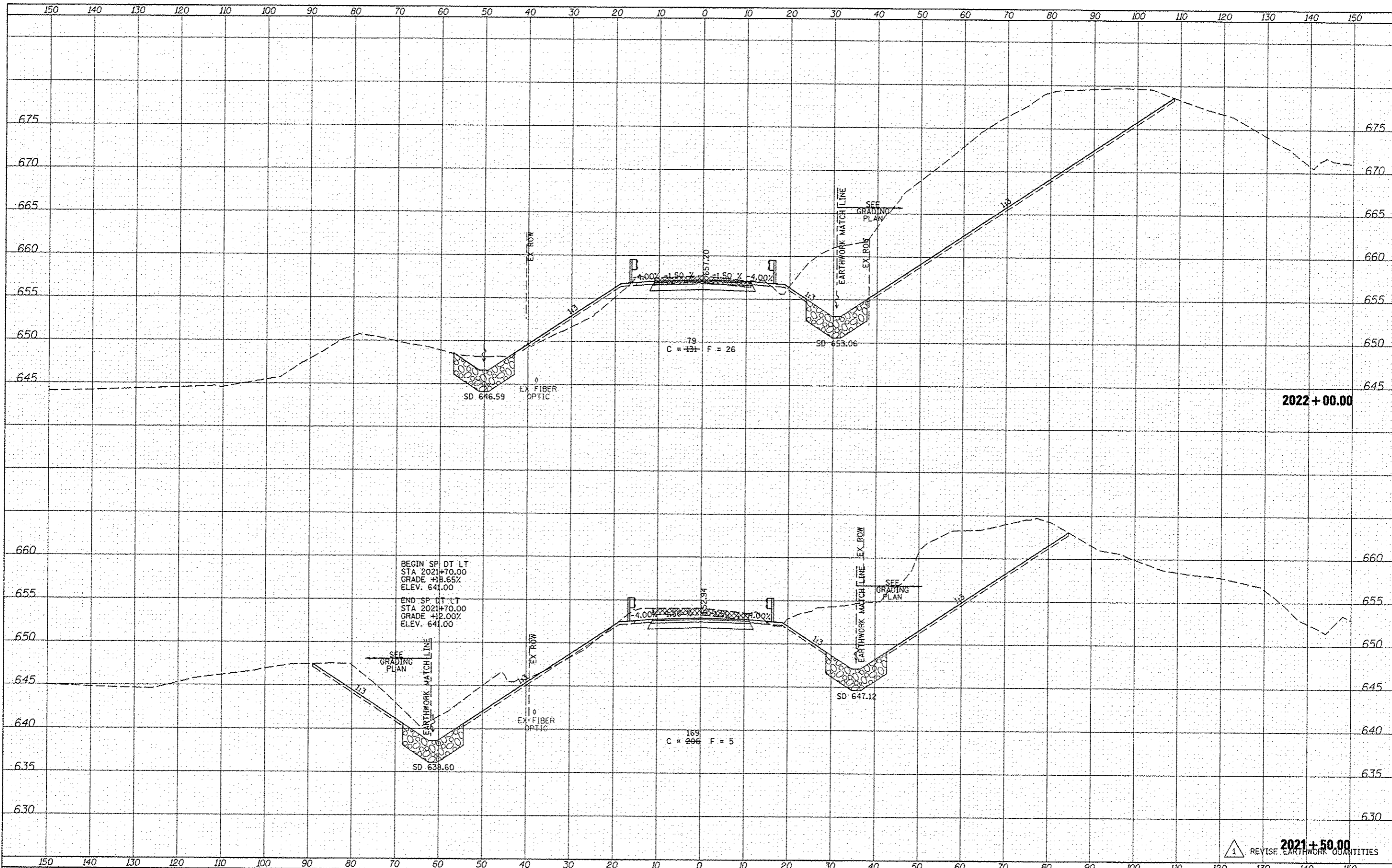
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAP 407 (IL RTE 336) CROSS SECTIONS - CH14	
SCALE: 1" = 20.00' H 1" = 25.00' V	SHEET 16 OF 19 SHEETS STA. 2020+50.00 TO STA. 2021+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	655-31A	MCDONOUGH	671	546
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL	
SURVEY	
NOTE BOOK	
AREAS	
AREAS CHECKED	

DATE	
BY	
ORIGINAL	
SURVEY	
NOTE BOOK	
AREAS	
AREAS CHECKED	



2022 + 00.00

2021 + 50.00

1 REVISION: REVISE EARTHWORK QUANTITIES

FILE NAME	USER NAME	DESIGNED	REVISED
W:\Transportation\2011\Grading Plans\CADD Sh... \D468A42-sh1-esph1CH14.dgn	jjean	JRB	02/07/2013
		DRAWN	REVISED
		TJD	02/21/2013
		CHECKED	REVISED
		AWM	
		DATE	REVISED
		12-12-12	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAP 407 (IL RTE 336)  
CROSS SECTIONS - CH14

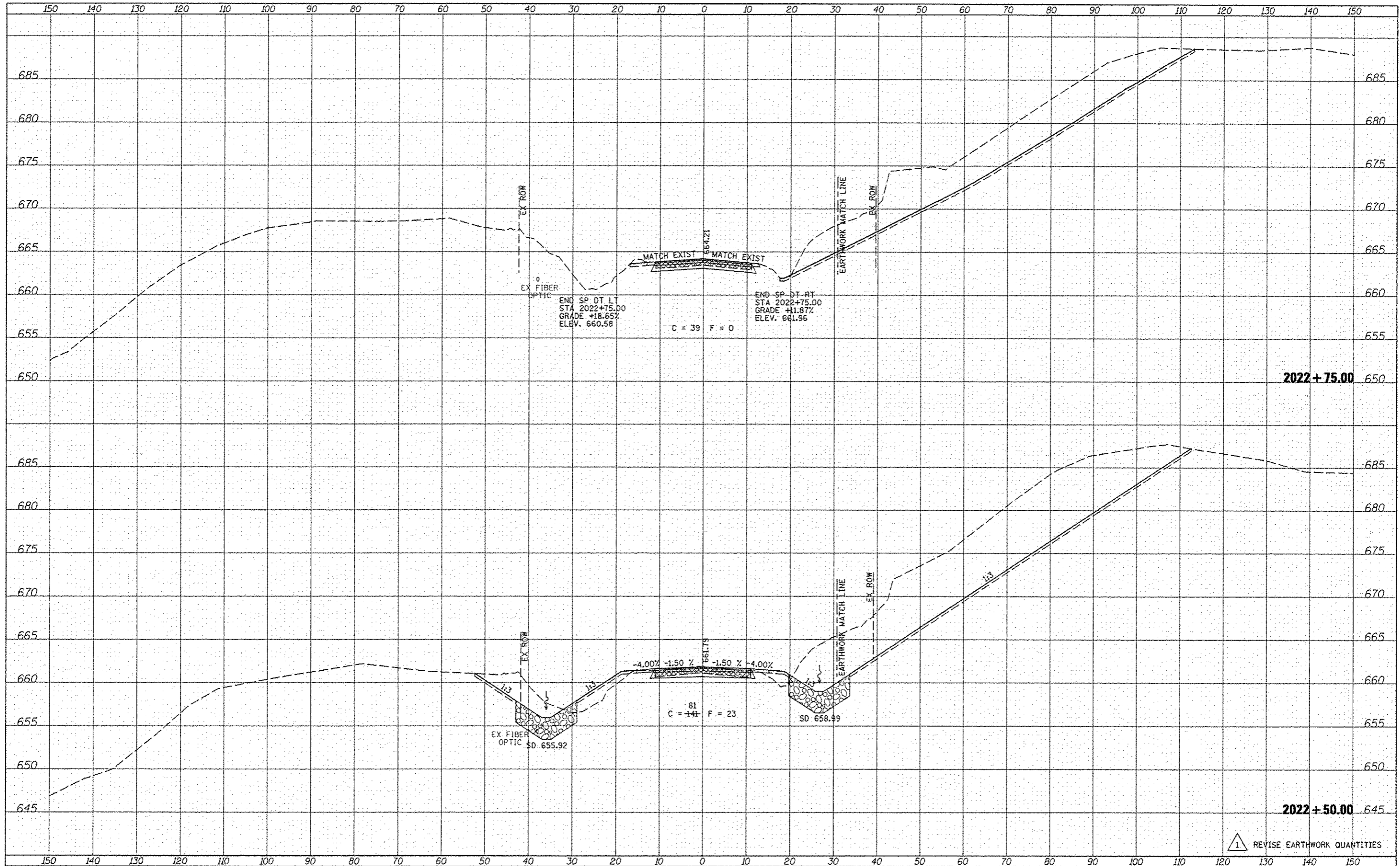
SCALE: 1" = 20' H  
1" = 5' V SHEET 17 OF 19 SHEETS STA. 2021+50.00 TO STA. 2022+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
407	(55-3)A	McDONOUGH	671
			547
			CONTRACT NO. 68A42

ILLINOIS FED. AID PROJECT

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



2022+75.00

2022+50.00

1 REVISION: REVISE EARTHWORK QUANTITIES

FILE NAME	USER NAME	DESIGNED	REVISED
\\transportation\2891\Grading Plans\CADD Sheets\468A42-shc\ssshc14.dgn	jdean	JRB	02/07/2013
		TJD	02/21/2013
		ANM	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 407 (IL RTE 336)  
CROSS SECTIONS - CH14**

SCALE: 1" = 40' H  
1" = 20' V

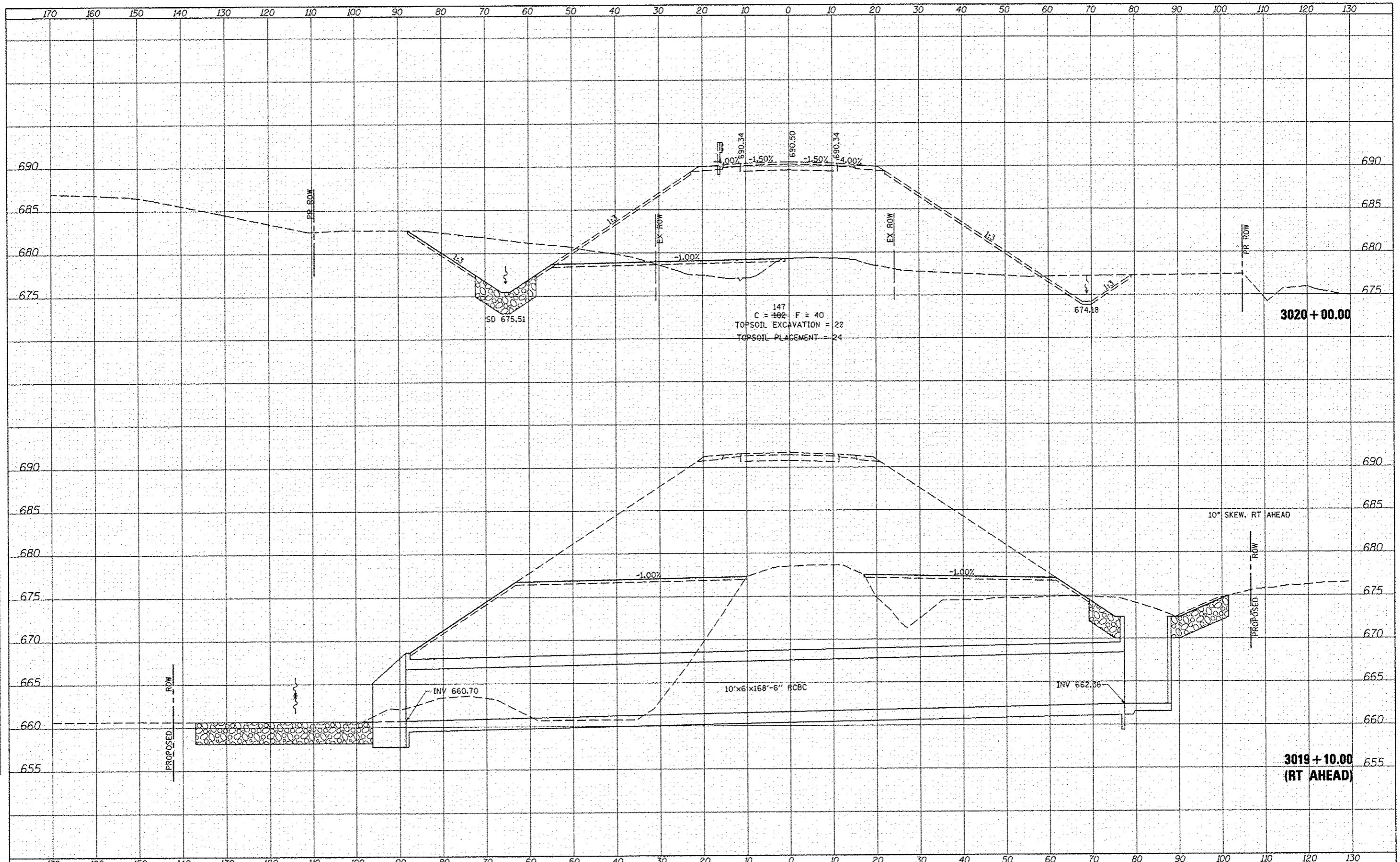
SHEET 18 OF 19 SHEETS STA. 2022+50.00 TO STA. 2022+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	65-31A	MCDONOUGH	671	548
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	



DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	



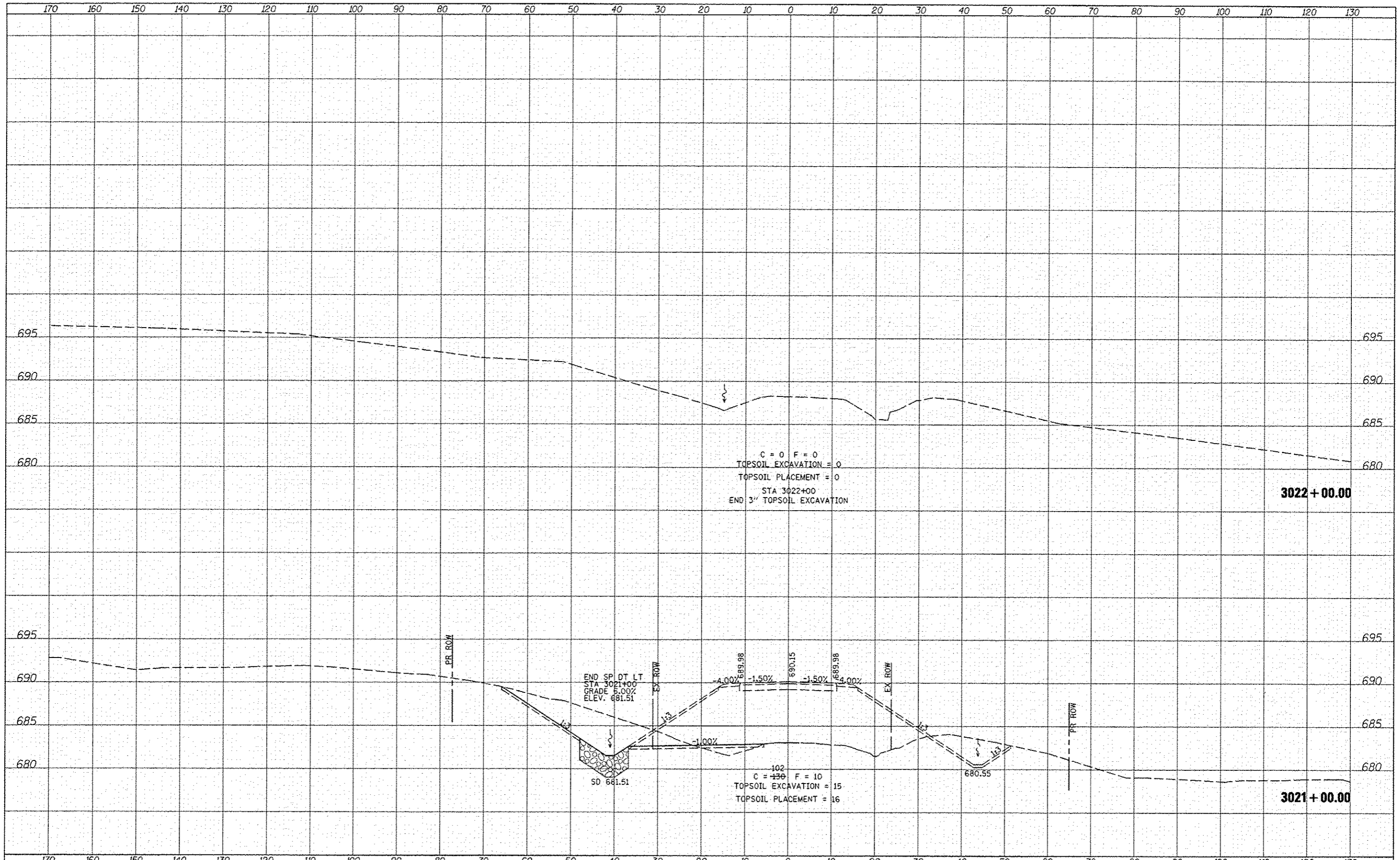
FILE NAME	USER NAME	DESIGNED	REVISED	FAP ROUTE 407 (IL 336)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\transportation\289\grading Plans\CROD Shee	jdnen	JRB	02/21/2013	CROSS SECTIONS - EMORY RD (950E)		407	(55-3)A	MCDONOUGH	671	556
MODELNAME	PLOT SCALE	CHECKED	DATE	SCALE: 1"=10' H		SHEET 7 OF 8 SHEETS		STA. 3019+10.00 TO STA. 3020+00.00		CONTRACT NO. 68A42
	20.00' / IN.	AWM	12-12-12							ILLINOIS FED. AID PROJECT

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



DATE	
BY	
FINISHED	
SURVEY	
PLOTTED	
NOTE BOOK	
AREAS	
AREAS CHECKED	

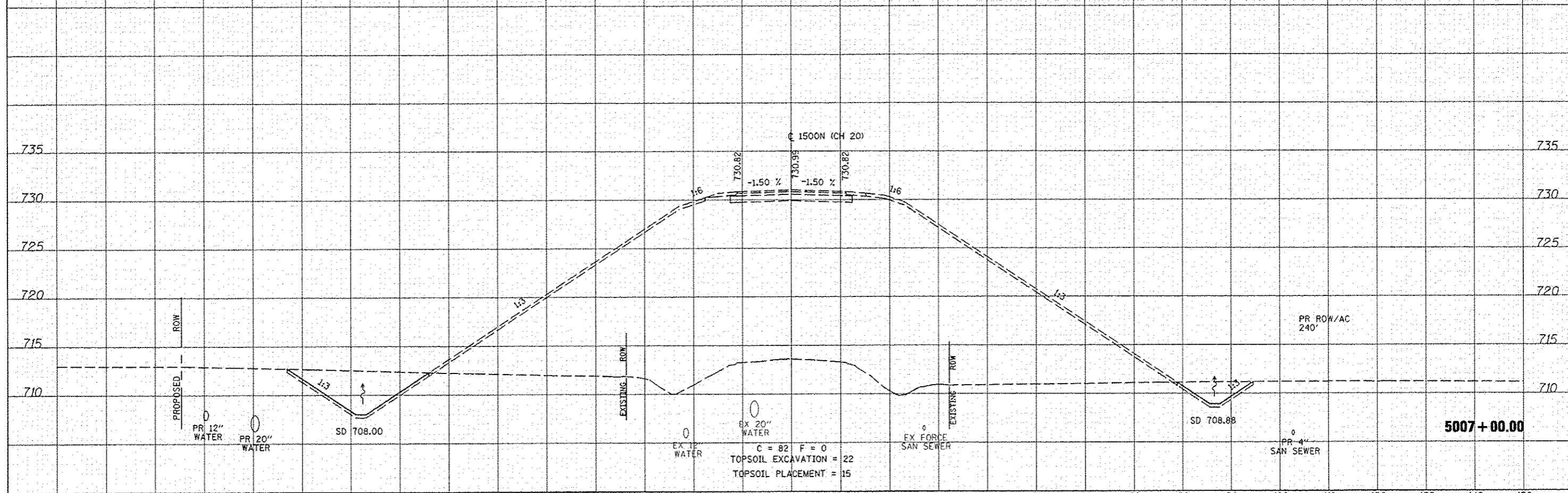
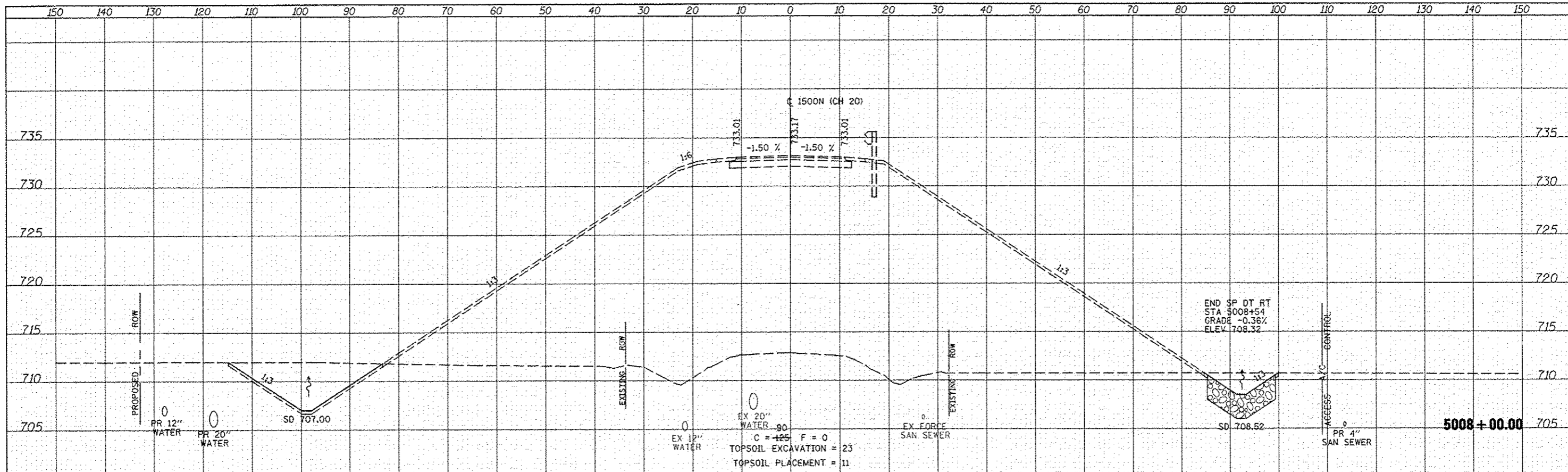
DATE	
BY	
ORIGINAL	
SURVEY	
PLOTTED	
NOTE BOOK	
AREAS	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL 336) CROSS SECTIONS - EMORY RD (950E)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Y:\Transportation\289116-ading Plans\CADD Shee	jdenn	JRB	02/21/2013					407	(S5-3)A	MCDONOUGH	671	557
MODEL NAME	PLLOT SCALE	CHECKED	DATE	REVISED	SCALE:	SHEET 8 OF 8 SHEETS		STA. 3021+00.00 TO STA. 3022+00.00		CONTRACT NO. 68A42		
	20.00' / IN.	AWM	12-12-12		1" = 20'					ILLINOIS FED. AID PROJECT		

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
PROJECT	
DATE	
BY	
DATE	
BY	
DATE	
BY	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
PROJECT	
DATE	
BY	
DATE	
BY	
DATE	
BY	
DATE	



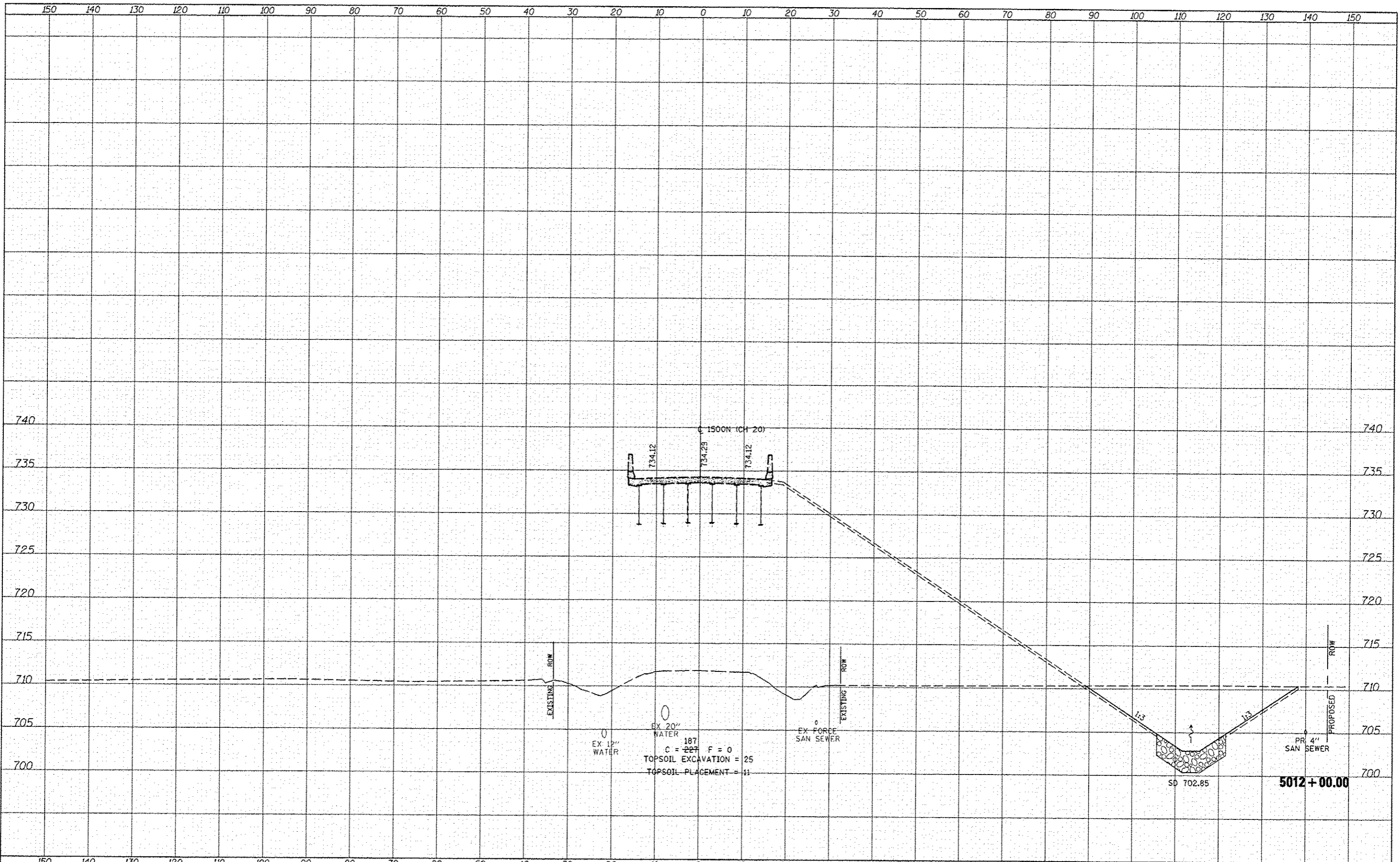
FILE NAME	USER NAME	DESIGNED	REVISED	FAP 407 (IL RTE 336)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
vs:\transportation\2891\Grading Plans\CA00 Sheets\468042-shl-washCH28.dgn	gden	JRB	02/21/2013	CROSS SECTIONS - 1500N (CH 20)		407	(55-31A)	McDONOUGH	671	562
PLOT SCALE = 28.80' / IN.	DRAWN	TJD	REVISED	SCALE: 1" = 10' H, 1" = 40' V		SHEET NO. 5 OF 27 SHEETS		STA. 5007+00.00 TO STA. 5008+00.00		CONTRACT NO. 68A42
PLOT DATE = 2/21/2013	CHECKED	AWM	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		ILLINOIS FED. AID PROJECT				
	DATE	12-12-12	REVISED							





DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME	USER NAME	DESIGNED	REVISED	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
W:\Transportation\2891\Grading Plans\CADD Sheets\468A42-ent-ash\CH02.dgn	jdoan	JRB	02/21/2013	407	155-31A	McDONOUGH	671
PLOT SCALE	CHECKED	DATE	REVISIONS	SCALE	SHEET NO.	OF SHEETS	STA.
20.80' / 1"	AWM	12-12-12		1" = 40'	9	21	5012+00.00 TO STA. 5012+00.00
PLOT DATE	DATE			ILLINOIS FED. AID PROJECT			
2/21/2013							

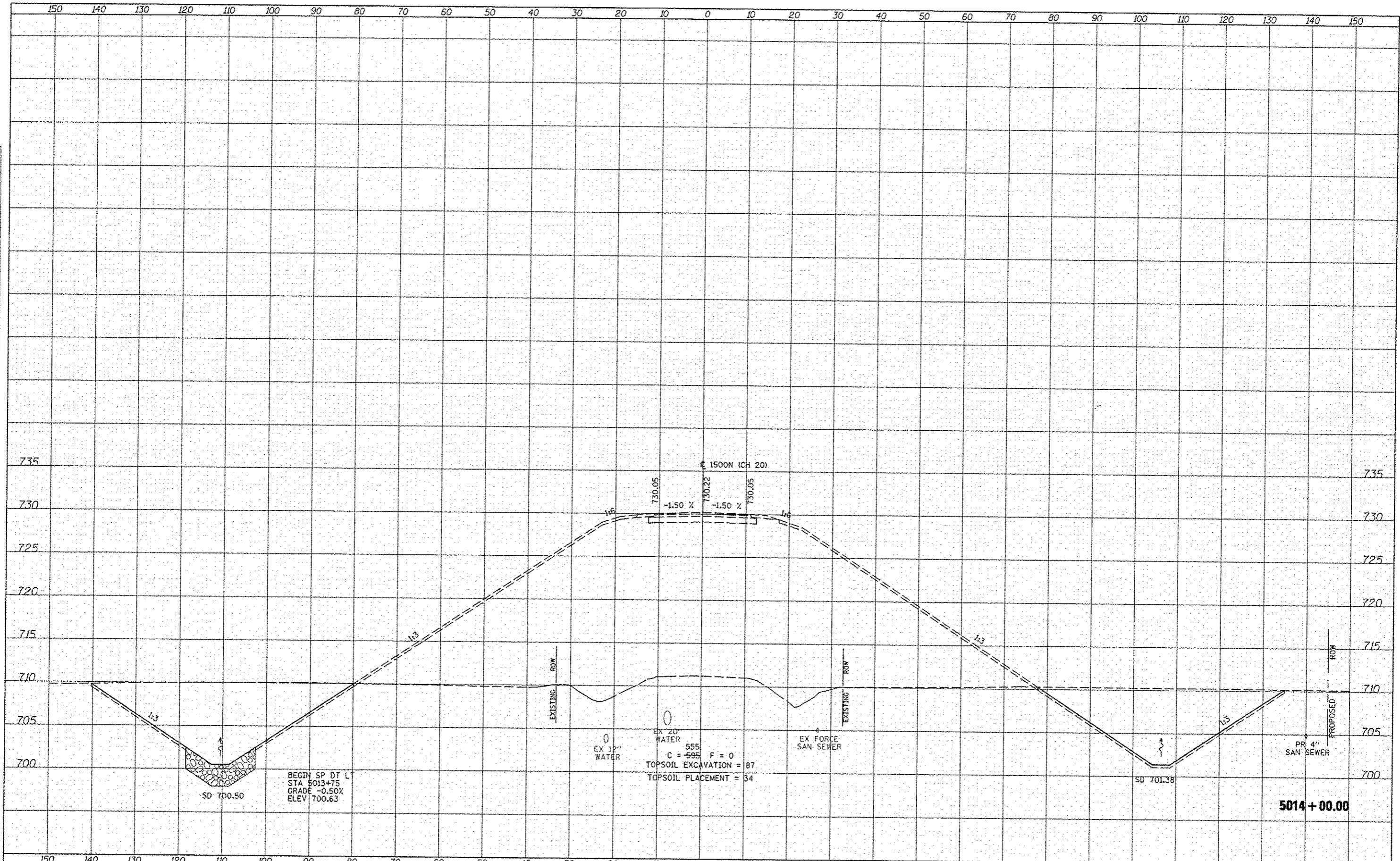
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAP 407 (IL RTE 336)  
CROSS SECTIONS - 1500N (CH 20)

5012+00.00

DATE	
BY	
FINAL SURVEY	
SURVEY	
NOTE BOOK	
AREAS	
REVISIONS	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
REVISIONS	



BEGIN SP DT L  
 STA 5013+75  
 GRADE -0.50%  
 ELEV 700.63

EX 20" WATER  
 C = 595 F = 0  
 TOPSOIL EXCAVATION = 87  
 TOPSOIL PLACEMENT = 34

5014 + 00.00

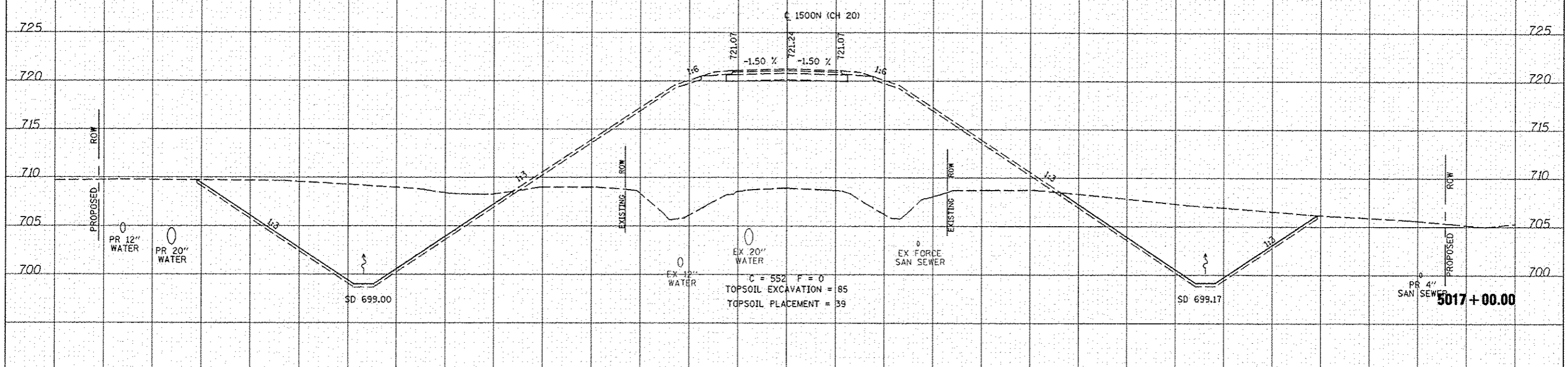
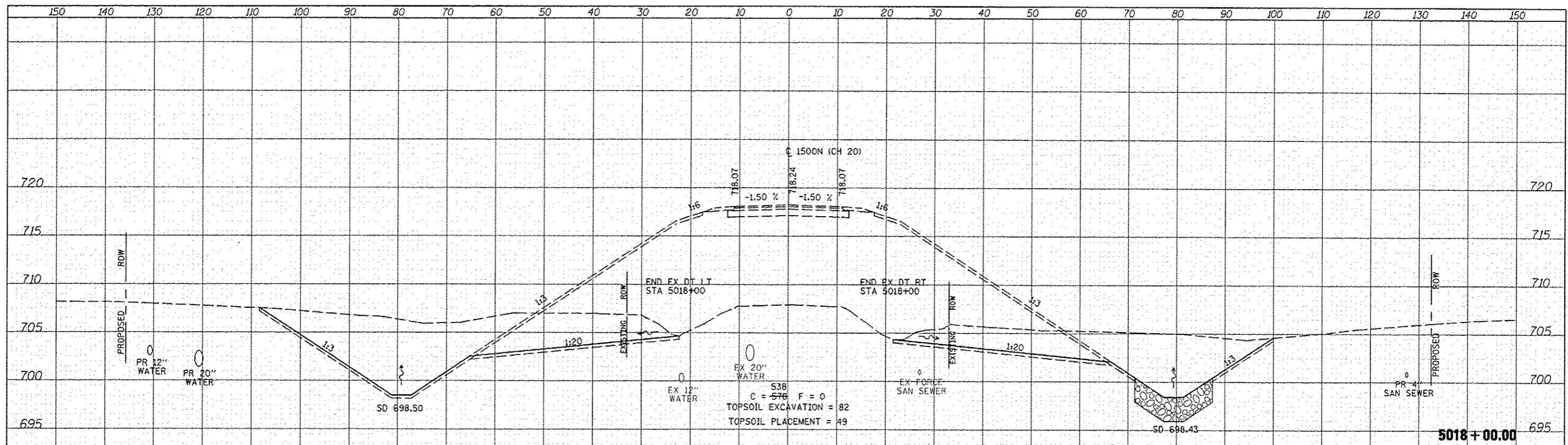
FILE NAME =	USER NAME = jdoan	DESIGNED - JRB	REVISED - 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>		<b>FAP 407 (IL RTE 336)</b> <b>CROSS SECTIONS - 1500N (CH 20)</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheets\468A42-shs-xssht-CH20.dgn	DRAWN - TJD	REVISIONS						407	155-31A	MCDONOUGH	671	568
PLOT SCALE = 28.000' / IN.	CHECKED - AWM	REVISIONS						CONTRACT NO. 68A42				
PLOT DATE = 2/21/2013	DATE - 12-12-12	REVISIONS						ILLINOIS FED. AID PROJECT				

SCALE: 1" = 40' H  
 SHEET NO. 11 OF 27 SHEETS  
 STA. 5014+00.00 TO STA. 5014+00.00



DATE	
BY	
SURVEY	
EDITED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

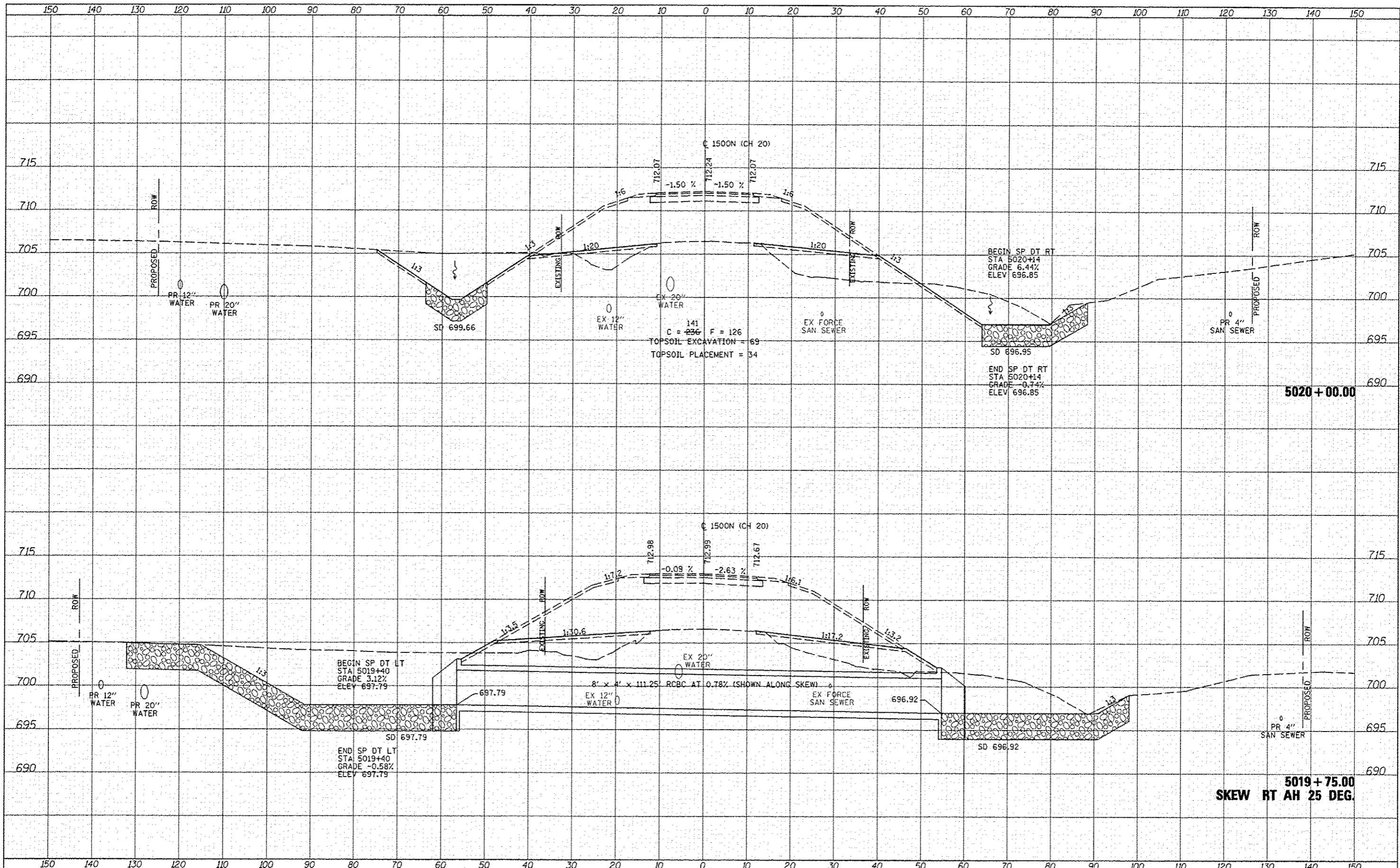


FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheets\046042-shl-wsh-CH20.dgn	jdwan	JRB	02/21/2013			407	(55-3)A	McDONOUGH	671	570
PLOT SCALE = 28.00' / 1" IN.	CHECKED	DATE	REVISED	SCALE: 1" = 20' H, 1" = 25' V		SHEET NO. 13 OF 27 SHEETS		STA. 5017+00.00 TO STA. 5018+00.00		CONTRACT NO. 68A42
PLOT DATE = 2/21/2013	AWM	12-12-12								ILLINOIS FED. AID PROJECT



DATE	
BY	
FINISHED	
SURVEY	
NOTE BOOK	
AREAS CHECKED	
VS.	

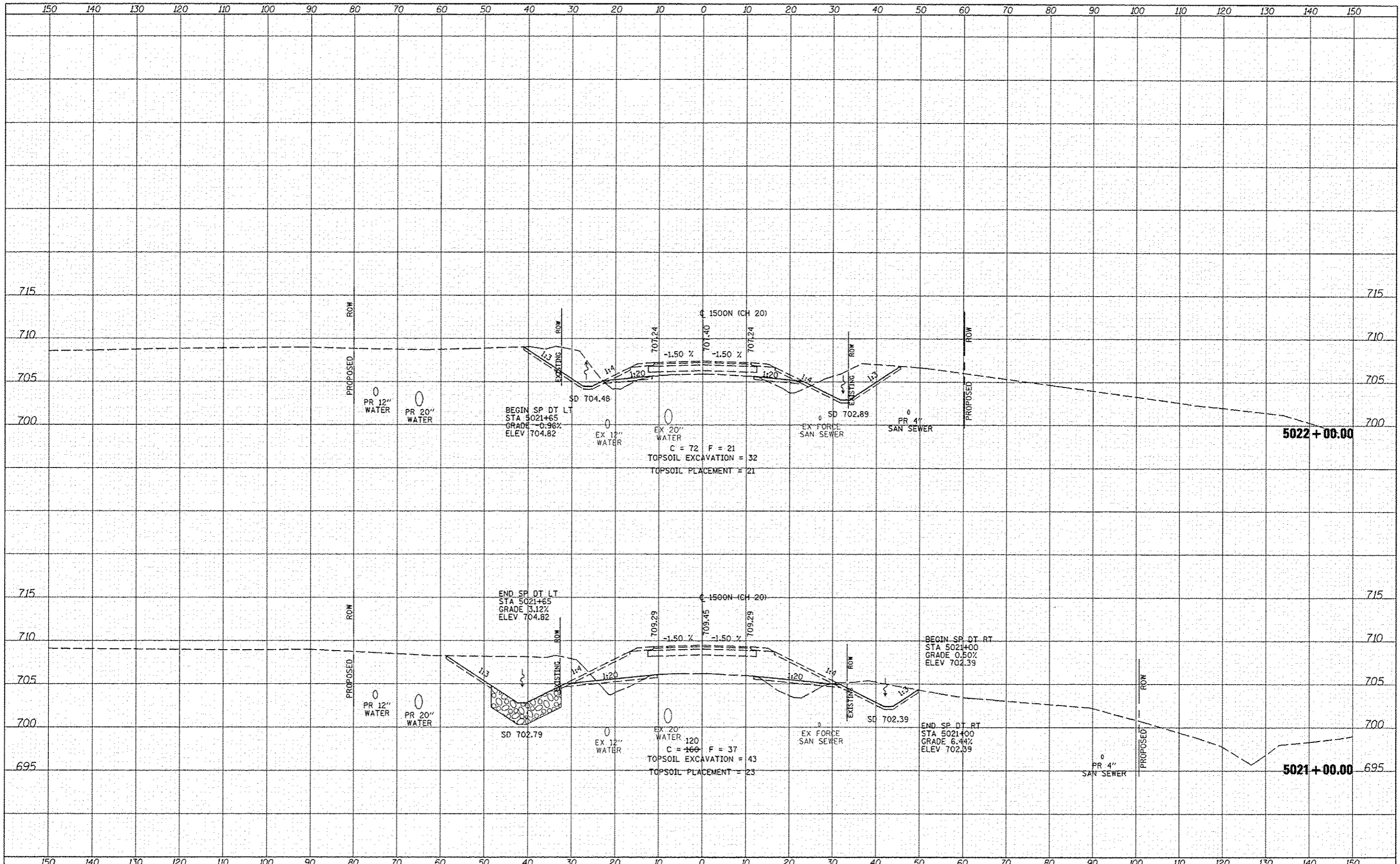
DATE	
BY	
FINISHED	
SURVEY	
NOTE BOOK	
AREAS CHECKED	
VS.	



FILE NAME =	USER NAME = jdan	DESIGNED - JRB	REVISED 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336) CROSS SECTIONS - 1500N (CH 20)</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
W:\Transportation\2891\Grading Plans\C800 Sheet	W:\0460A42\ah\1\2\2\1\CH20.dgn	DRAWN - TJD	REVISED -			407	(S5-31A)	McDONOUGH	671	572	
PLDT SCALE = 28.00' / IN.	CHECKED - AWB	REVISOR -	REVISOR -			CONTRACT NO. 68A42					
DATE = 12-12-12	DATE = 12-12-12	REVISOR -	REVISOR -			ILLINOIS FED. AID PROJECT					

DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	

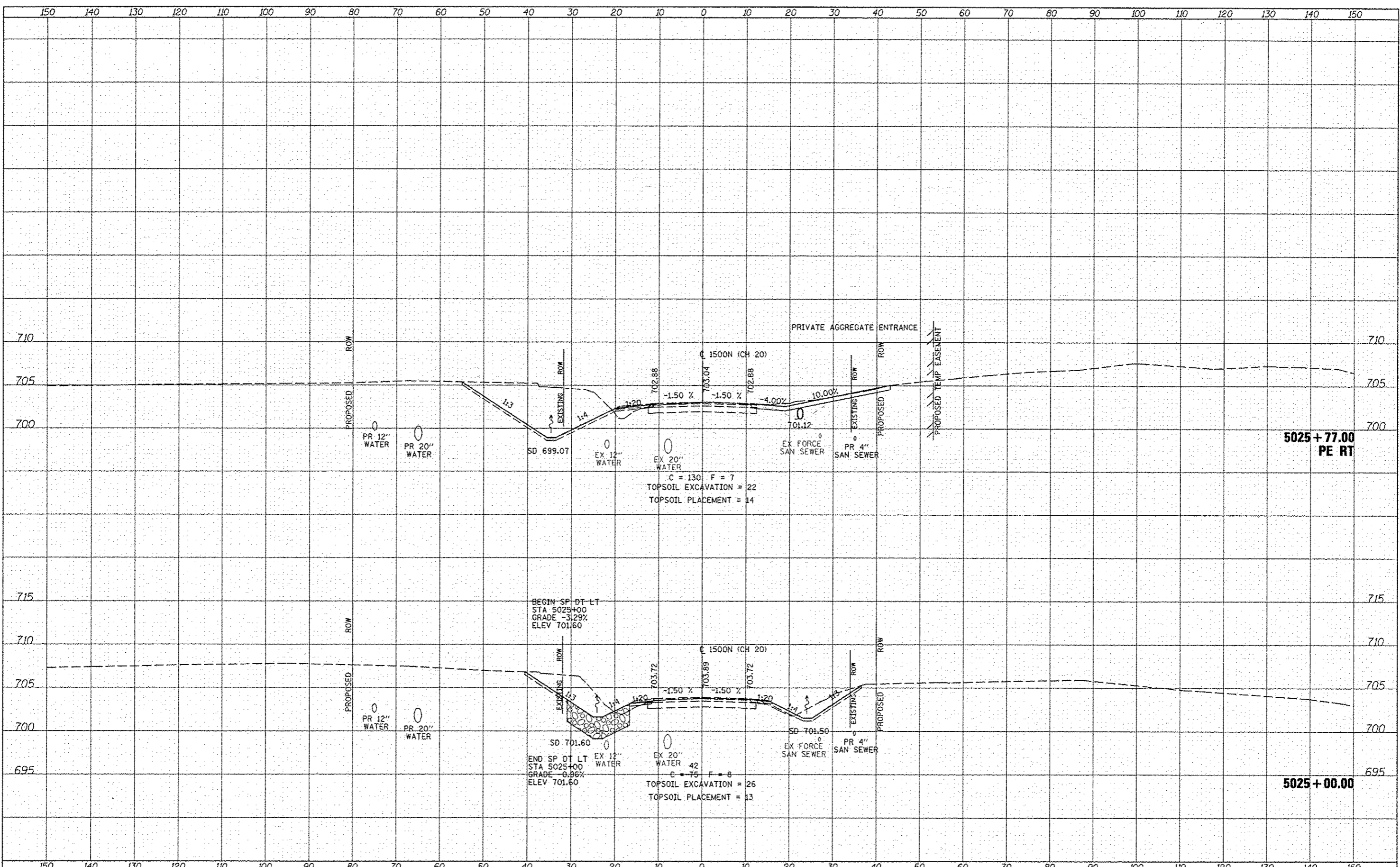
DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED	FAP 407 (IL RTE 336)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheets\0468A42-shl-csht-CH20.dgn	jean	JRB	02/21/2013	CROSS SECTIONS - 1500N (CH 20)		407	(55-3)A	McDONOUGH	671	573
PLT SCALE	CHECKED	DATE	REVISED	SCALE: 1"=20'		SHEET NO. 16 OF 27 SHEETS		STA. 5021+00.00 TO STA. 5022+00.00		CONTRACT NO. 68A42
28.00' / 1"	AWM	12-12-12		ILLINOIS DEPARTMENT OF TRANSPORTATION		ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
NOTED	
REVISIONS	
AREAS CHECKED	

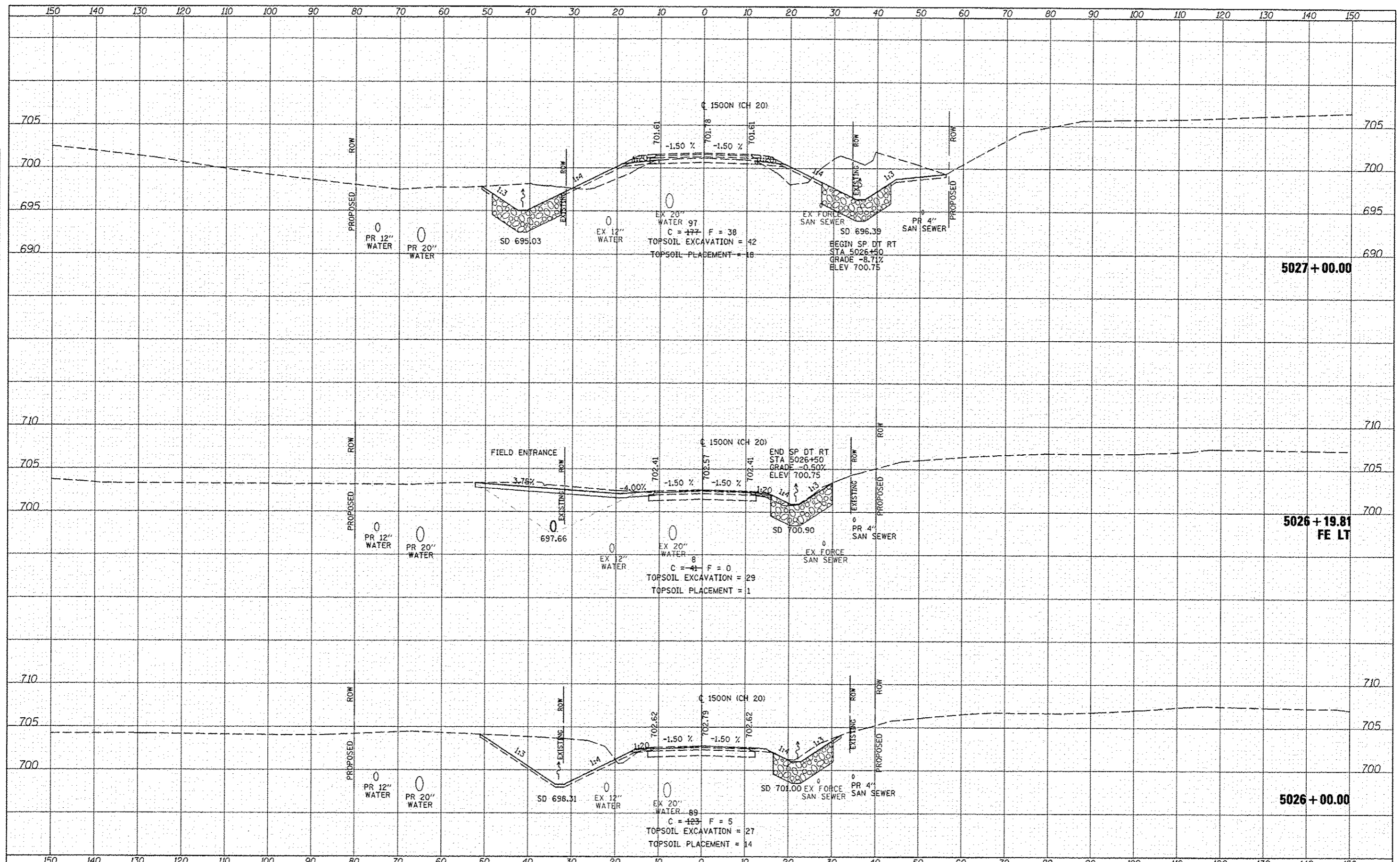
DATE	
BY	
SURVEYED	
PLOTTED	
NOTED	
REVISIONS	
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP 407 (IL RTE 336) CROSS SECTIONS - 1500N (CH 20)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\transportation\2891\Grading Plans\CA00 Sheet	jdolan	JRB	02/21/2013			SCALE: 1"=40' H 1"=80' V		407	155-31A	McDONOUGH	671	575
		TJD				SHEET NO. 18 OF 27 SHEETS   STA. 5025+00.00 TO STA. 5025+77.00						
		AWM										
		12-12-12										

DATE	
BY	
FINAL SURVEY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

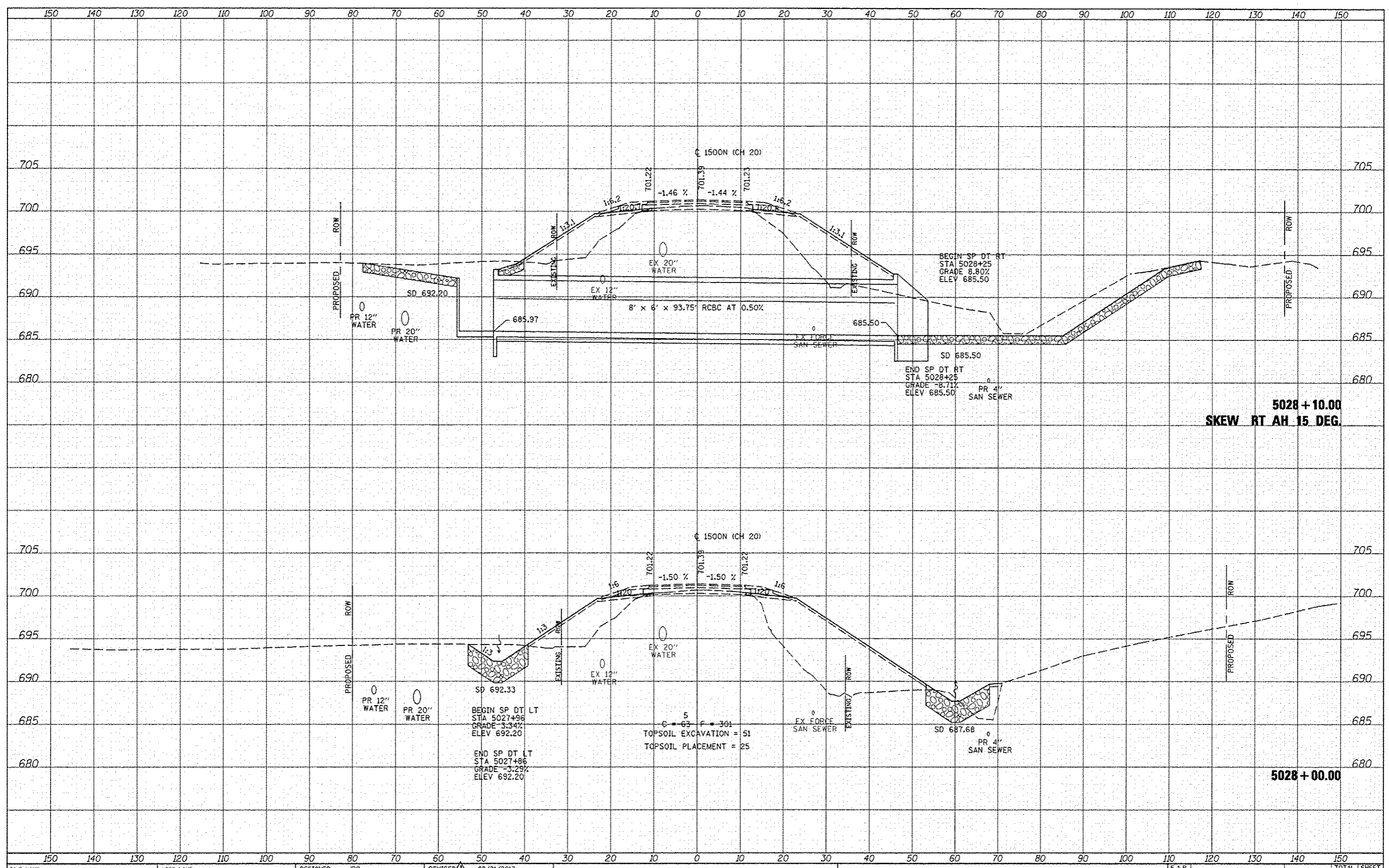
DATE	
BY	
ORIGINAL SURVEY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME: \\Transportation\289\Grading Plans\CADD Sheets\460442-sh1-xsh1h20.dgn	USER NAME: jman	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336)</b> <b>CROSS SECTIONS - 1500N (CH 20)</b>	F.A.P. RTE. 407	SECTION 155-31A	COUNTY McDONOUGH	TOTAL SHEETS 671	SHEET NO. 576
PLOT SCALE: 20.00' / 1"	CHECKED: AWM	DATE: 12-12-12	REVISED:			SCALE: 1" = 20' H, 1" = 5' V	SHEET NO. 19 OF 27 SHEETS	STA. 5026+00.00 TO STA. 5027+00.00	CONTRACT NO. 68A42	ILLINOIS FED. AID PROJECT

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	



FILE NAME: \\transportation\2891\Grading Plans\CADD Shee  
 USER NAME: jjean  
 DESIGNED: JRB  
 DRAWN: TJD  
 CHECKED: AWM  
 PLOT SCALE: 20.00' / 1" = 100.00'  
 PLOT DATE: 2/21/2013

USER NAME: jjean  
 DESIGNED: JRB  
 DRAWN: TJD  
 CHECKED: AWM  
 DATE: 12-12-12  
 REVISED: 02/21/2013  
 REVISED: -  
 REVISED: -  
 REVISED: -

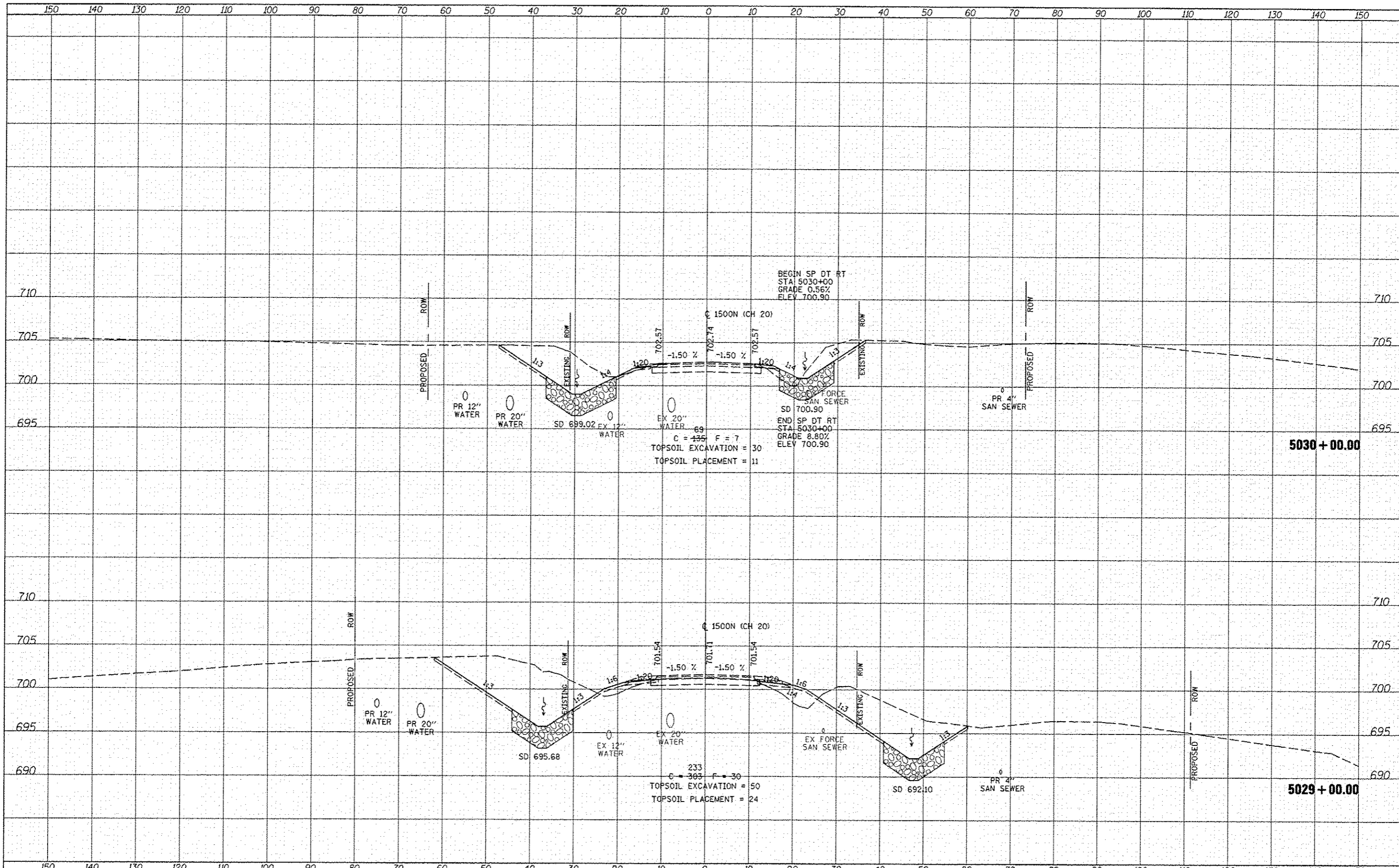
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FAP 407 (IL RTE 336)**  
**CROSS SECTIONS - 1500N (CH 20)**  
 SCALE: 1" = 20.00' / 1" = 100.00'  
 SHEET NO. 20 OF 27 SHEETS  
 STA. 5028+00.00 TO STA. 5028+10.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	155-31A	McDONOUGH	671	577
CONTRACT NO. 68A42			ILLINOIS FED. AID PROJECT	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
PROJECT	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
PROJECT	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

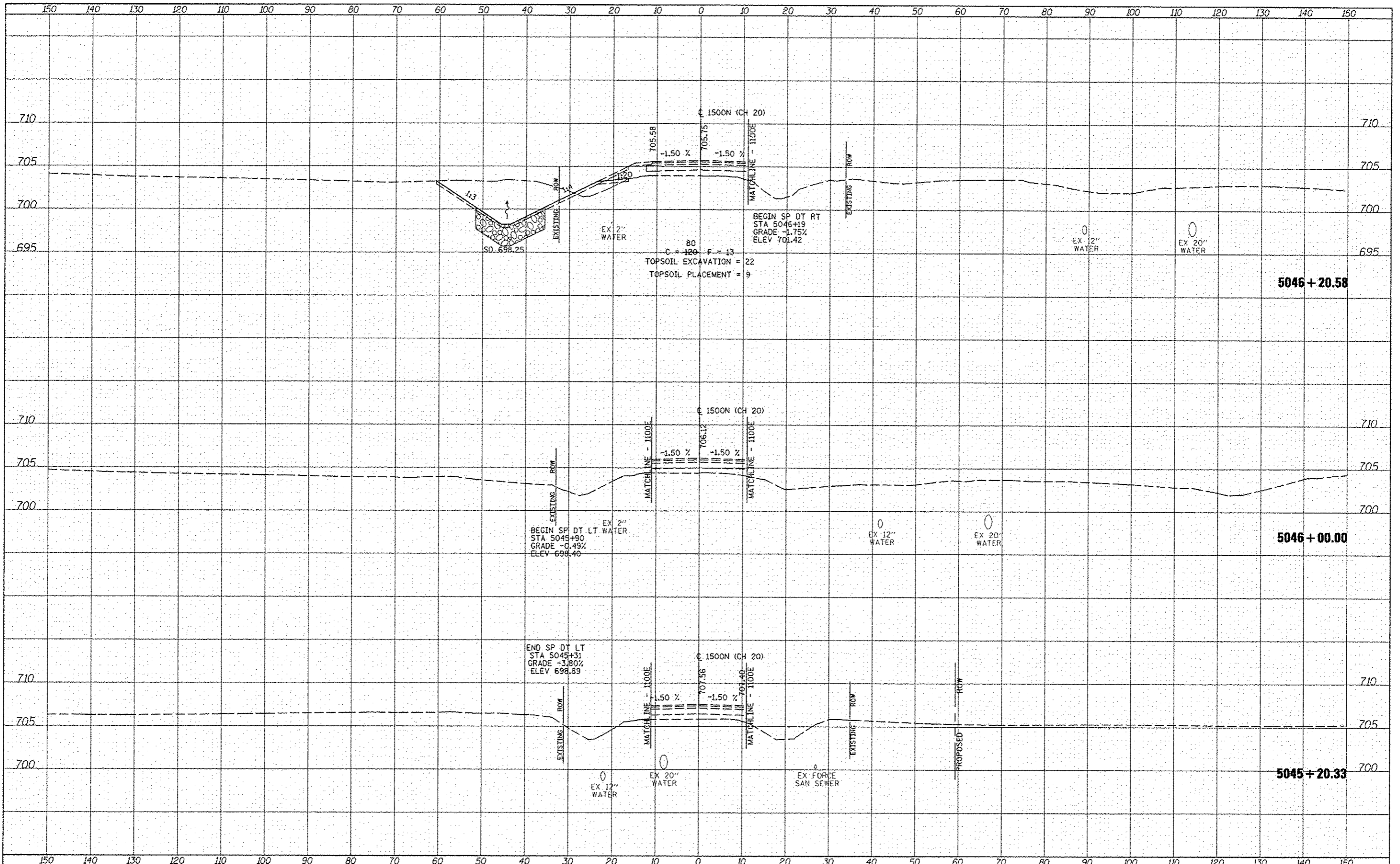


FILE NAME	USER NAME - johan	DESIGNED - JRB	REVISED - 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336)</b> <b>CROSS SECTIONS - 1500N (CH 20)</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Sheets\0460M42-sh1-xsh1CH20.dgn	DRAWN - TJD	REVIS				407	(55-31A)	MoDONOUGH	671	578
PLOT SCALE - 28.00' / 1" IN.	CHECKED - AWM	REVIS				CONTRACT NO. 68A42				
PLOT DATE - 2/21/2013	DATE - 12-12-12	REVIS				ILLINOIS FED. AID PROJECT				



DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	



FILE NAME	USER NAME	DESIGNED	REVISED	FAP 407 (IL RTE 336)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\transportation\2891\Grading Plans\CA00 Shee	jdann	JRB	02/21/2013	CROSS SECTIONS - 1500N (CH 20)		407	(S5-31A)	McDONOUGH	671	581
		TJD		SCALE: 1"=20' H 1"=50' V		SHEET NO. 24 OF 27 SHEETS		STA. 5045+20.33 TO STA. 5046+20.58		CONTRACT NO. 68A42
		AWM								ILLINOIS FED. AID PROJECT
		DATE								
		12-12-12								

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

5046 + 20.58

5046 + 00.00

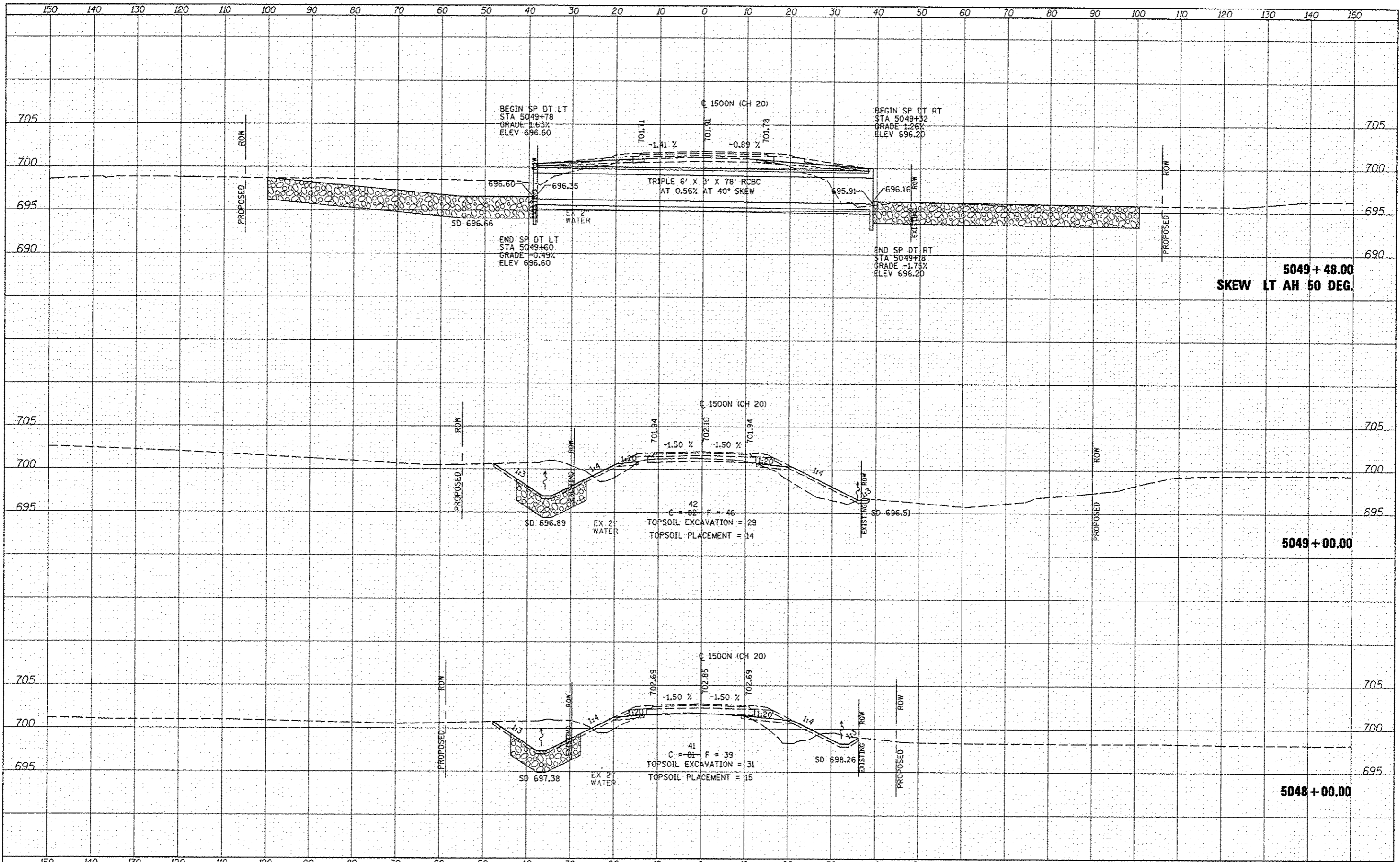
5045 + 20.33





DATE	
BY	
SUPPORTED SURVEY	
TEMPLATE	
AREAS CHECKED	
NO.	

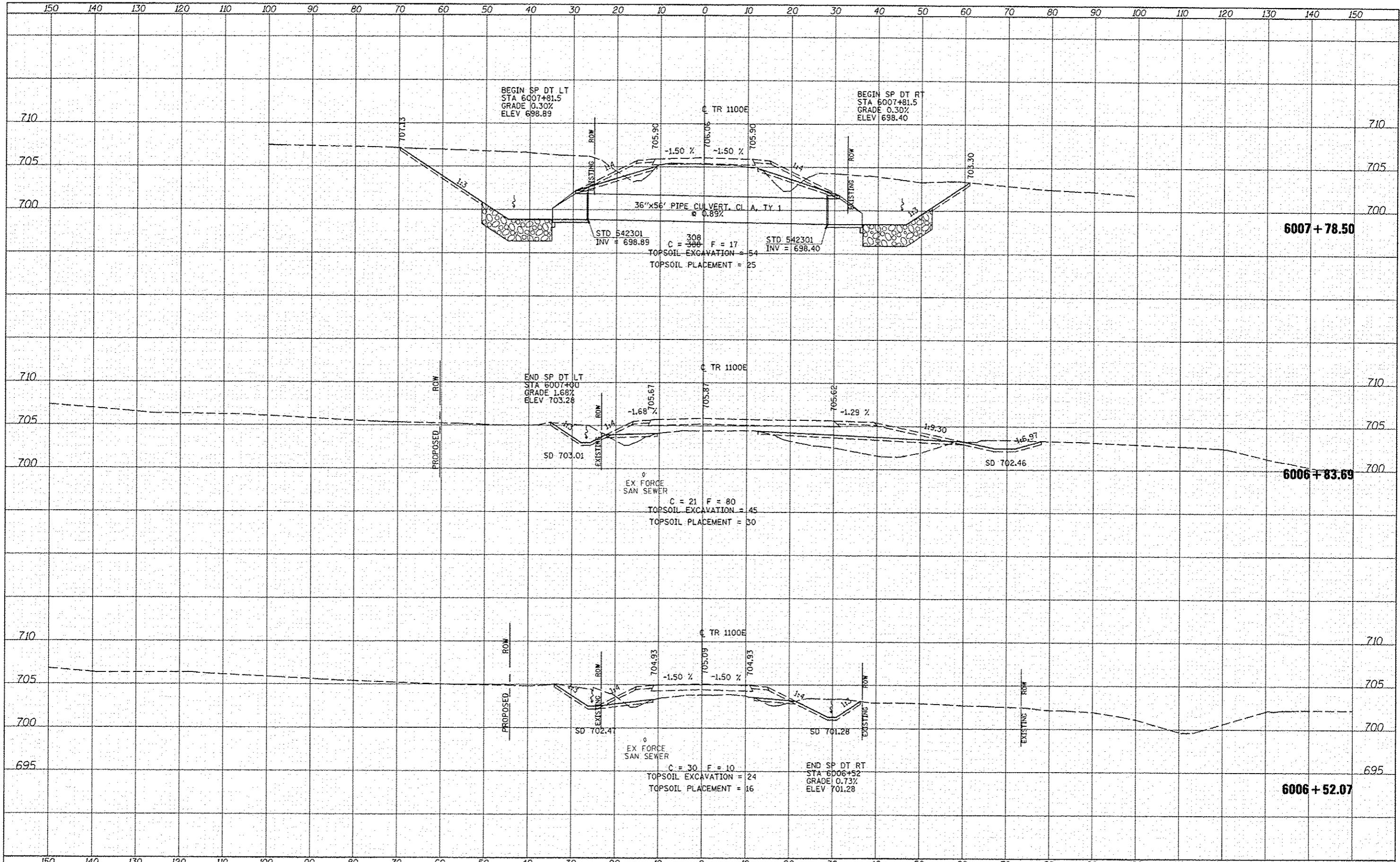
DATE	
BY	
SUPPORTED SURVEY	
TEMPLATE	
AREAS CHECKED	
NO.	



FILE NAME	USER NAME - jdan	DESIGNED - JRB	REVISED - 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336)</b> <b>CROSS SECTIONS - 1500N (CH 20)</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\2891\Grading Plans\CADD Shee	DRAWN - TJD	CHECKED - AWM	REVISED -			407	(55-3)A	McDONOUGH	671	583
PLOT SCALE - 28.00' / IN.	DATE - 12-12-12	REVISED -	REVISED -			CONTRACT NO. 68A42		ILLINOIS FED. AID PROJECT		
PLOT DATE - 2/21/2013	DATE - 12-12-12	REVISED -	REVISED -			SCALE: 1" = 30' H 1" = 30' V SHEET NO. 26 OF 27 SHEETS STA. 5048+00.00 TO STA. 5049+48.00				

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

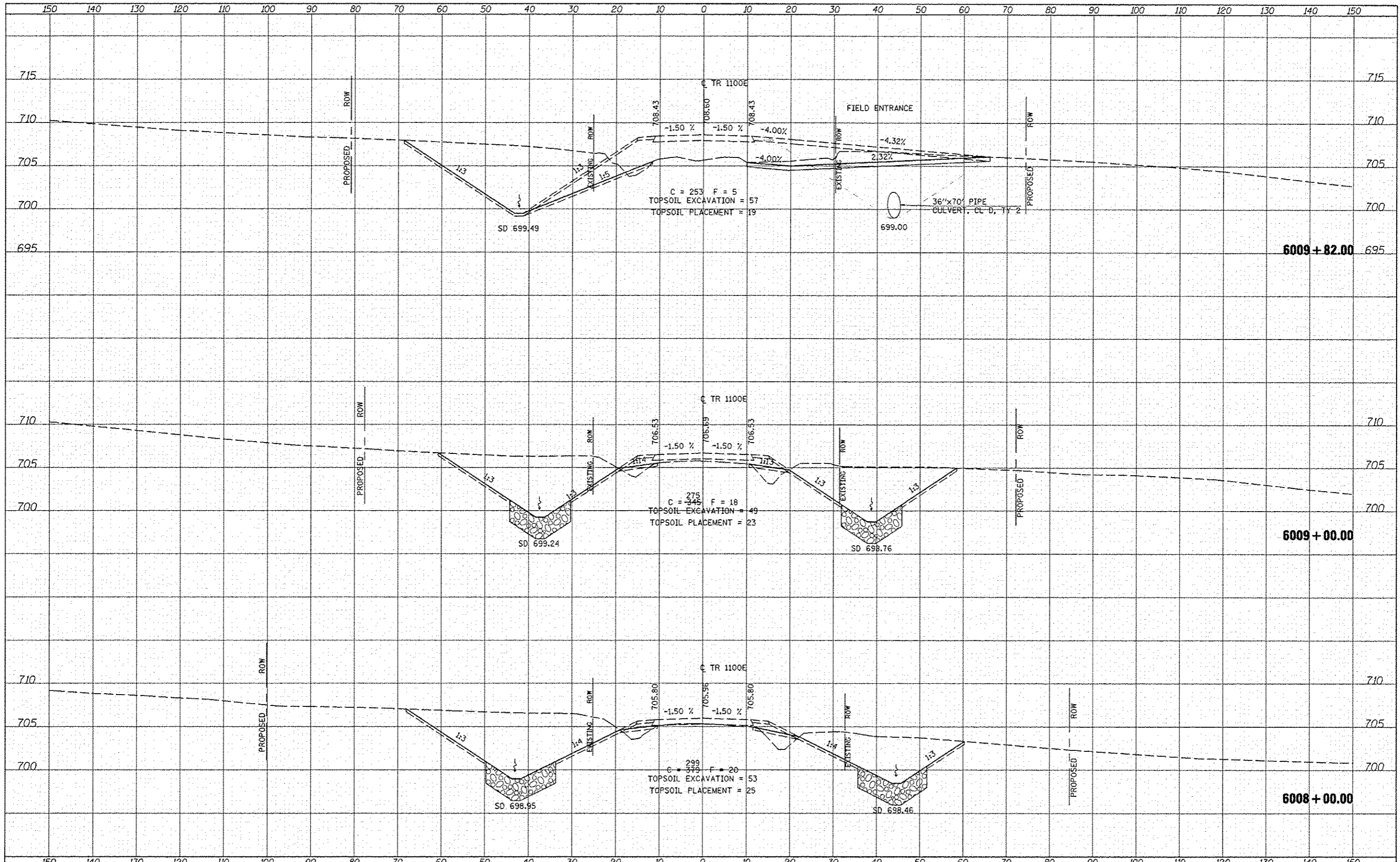
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME: \\Transportation\2091\Grading Plans\CADD Sheets\0468842-sha-wash1188E.dgn	USER NAME: jdan	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>		<b>FAP 407 (IL RTE 336)</b> <b>CROSS SECTIONS - 1100E</b>		F.A.P. RTE: 407	SECTION: (85-31A)	COUNTY: McDONOUGH	TOTAL SHEETS: 671	SHEET NO.: 586
PLLOT SCALE: 28.00' / IN.	CHECKED: AWM	DATE: 12-12-12	REVISED:			SCALE: 1"=20' H 1"=25' V	SHEET NO. 2 OF 17 SHEETS	STA. 6006+52.07 TO STA. 6007+78.49	CONTRACT NO. 68A42			
PLLOT DATE: 2/21/2013	DATE: 12-12-12	REVISED:	ILLINOIS FED. AID PROJECT									

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	

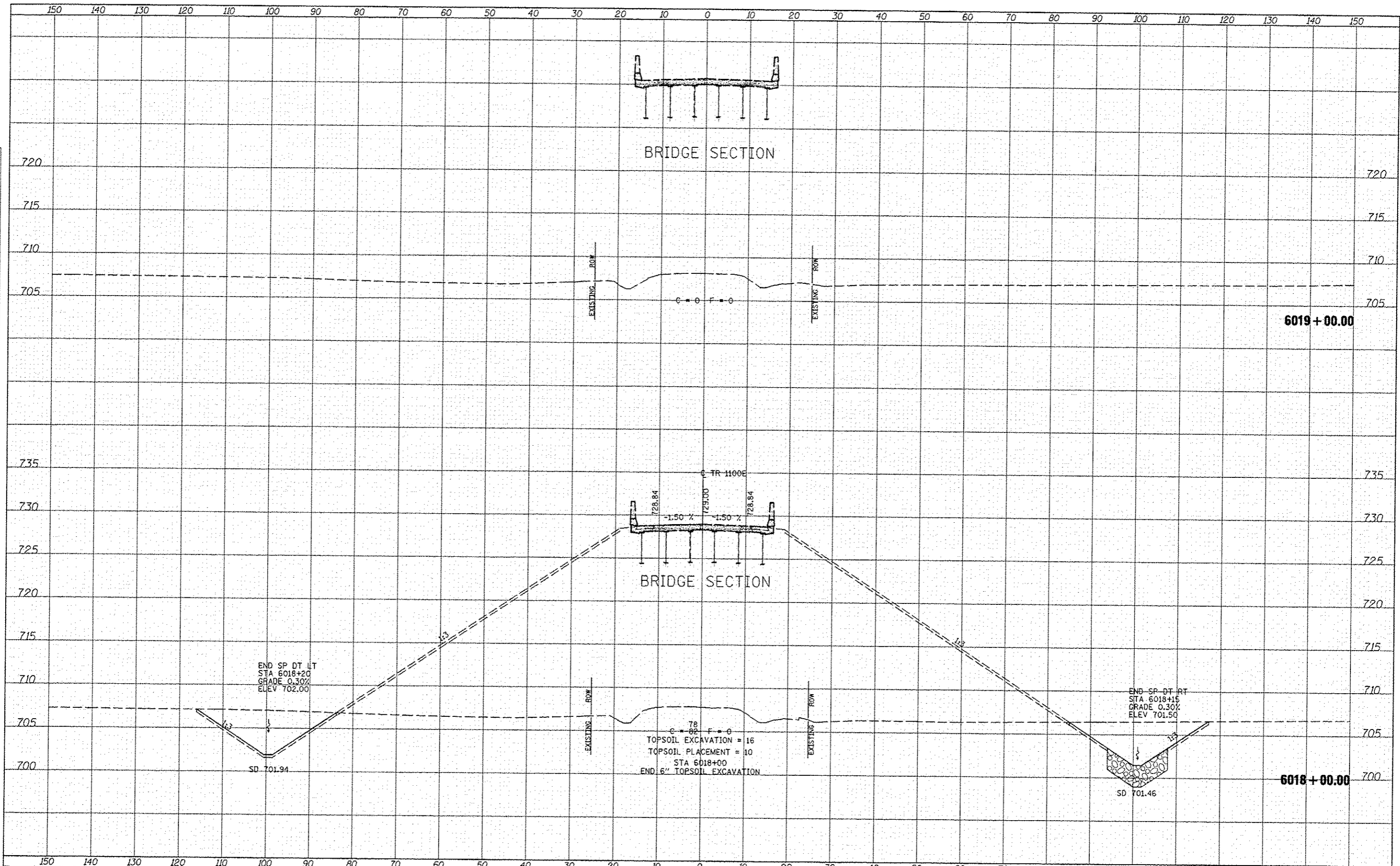
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	





DATE	
BY	
FINN	
SURVEYED	
NOTED	
NO.	

DATE	
BY	
FINN	
SURVEYED	
NOTED	
NO.	



END SP-DT-LT  
 STA 6018+20  
 GRADE 0.30%  
 ELEV 702.00

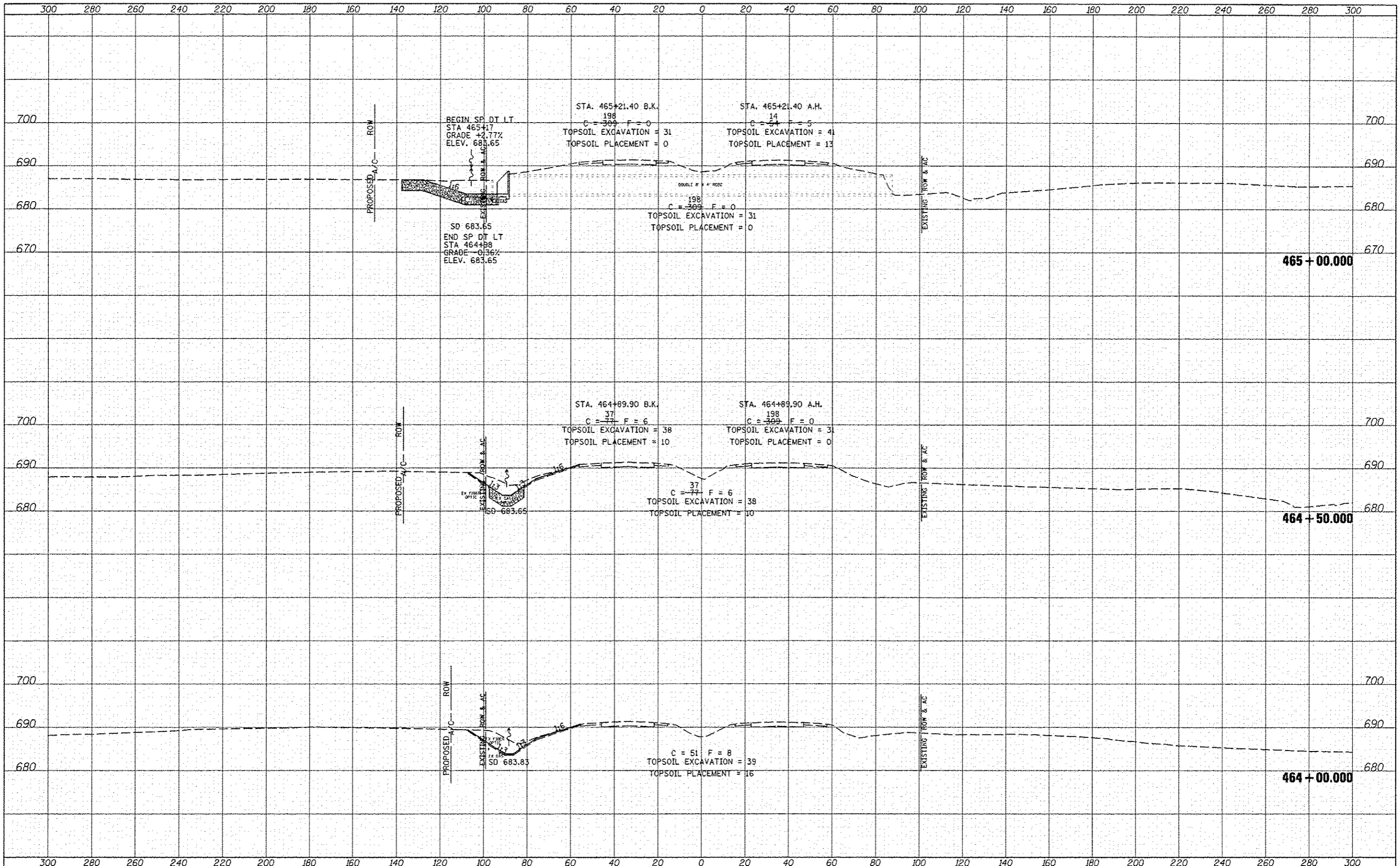
END SP-DT-RT  
 STA 6018+15  
 GRADE 0.30%  
 ELEV 701.50

C=78 F=0  
 TOPSOIL EXCAVATION = 16  
 TOPSOIL PLACEMENT = 10  
 STA 6018+00  
 END 6" TOPSOIL EXCAVATION

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP 407 (IL RTE 336) CROSS SECTIONS - 1100E		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\transportation\2891\Grading Plans\CADD Sheets\468A42-rtt-wsh\1180E.dgn	jdeen	JRB	02/21/2013					407	(55-31A)	McDONOUGH	671	593
PLOT SCALE	CHECKED	DATE	REVISED			SCALE: 1"=25'		SHEET NO. 9 OF 17 SHEETS		CONTRACT NO. 68A42		
28.00' / 1"	AWM	12-12-12						STA. 6018+00.00 TO STA. 6019+00.00		ILLINOIS FED. AID PROJECT		

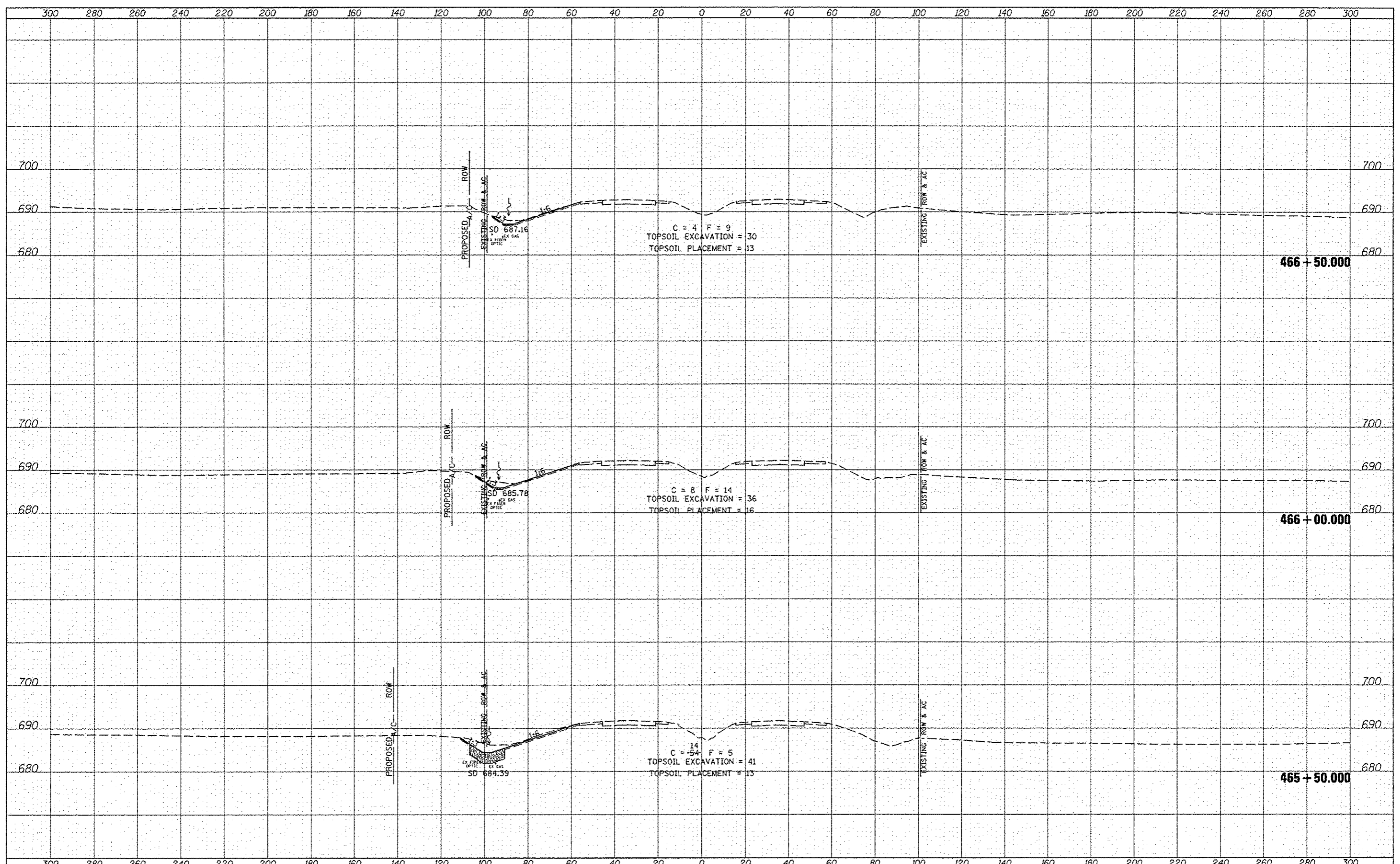
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
FILE NAME	
USER NAME	
DESIGNED	
DRAWN	
CHECKED	
DATE	



DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	

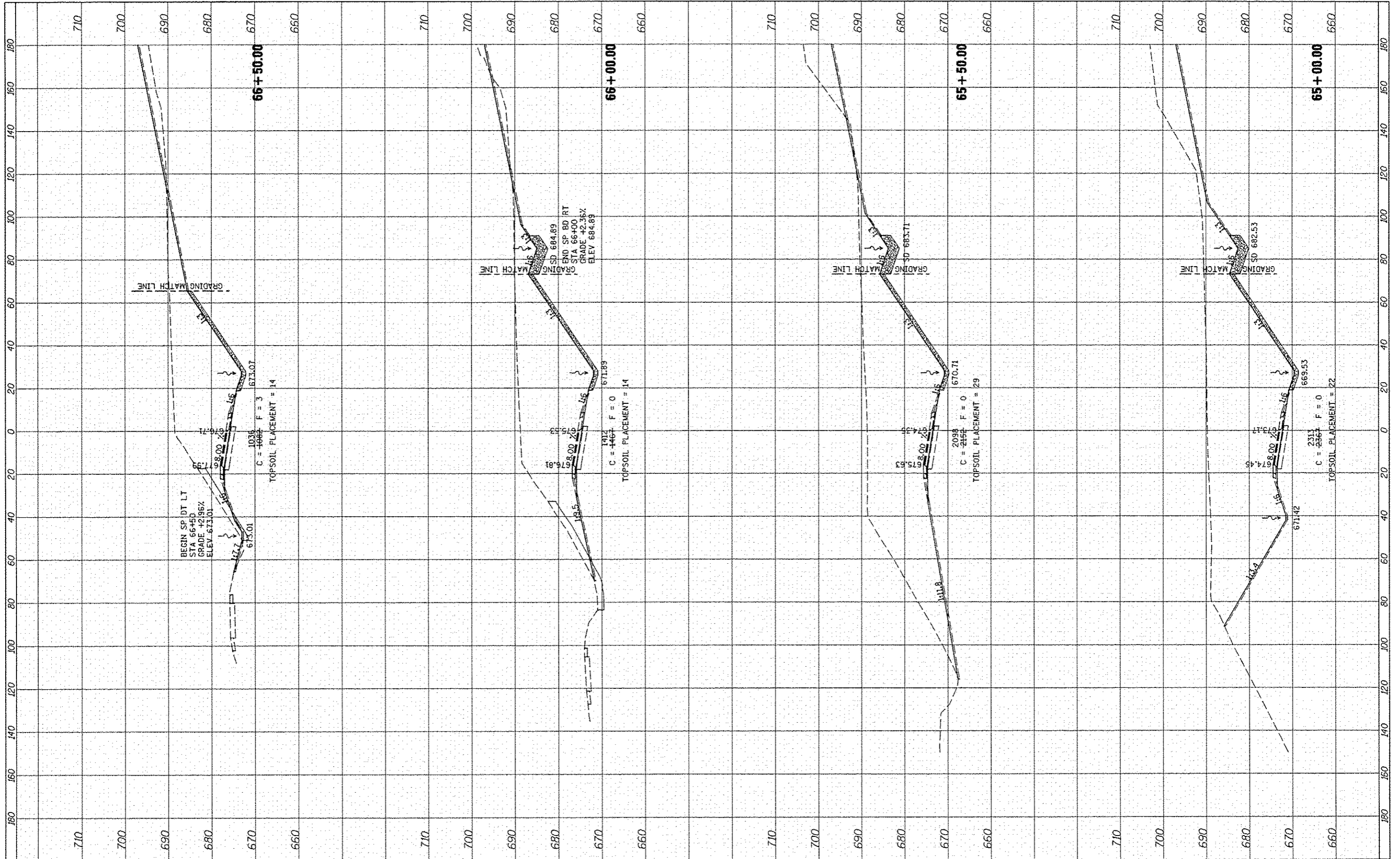


FILE NAME: \\Transportation\2011\Grading Plans\CADD Sheet 1\0468442-sh1-xshw\567.dgn	USER NAME: jjaan	DESIGNED: JRB	REVISED: 02/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 407 (IL RTE 336) CROSS SECTIONS - US RTE 67</b>			F.A.P. RTE: 407	SECTION: 155-31A	COUNTY: McDONOUGH	TOTAL SHEETS: 671	SHEET NO.: 631
PLT SCALE: 48.000' / IN.	CHECKED: ANW	DATE: 12-12-12	REVISED: -		SCALE: 1"=40' H 1"=10' V	SHEET NO. 16 OF 17 SHEETS	STA. 465+50.000 TO STA. 466+50.000	CONTRACT NO. 68A42		ILLINOIS FED. AID PROJECT		



FINAL SURVEY	SURVEY	BY	DATE
NOTE BOOK	TEMPLATE		
NO.	REVISED		

ORIGINAL SURVEY	SURVEY	BY	DATE
NOTE BOOK	TEMPLATE		
NO.	REVISED		



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAP ROUTE 407 (IL 336) CROSS SECTIONS - RAMP L		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\Transportation\289\Grading Plans\CA00 Sheet	jdaan	JRB	02/21/2013			407	(55-3)A	MCDONOUGH	671	639		
XS SHEET VERTICAL	PLOT SCALE	CHECKED	REVISED	SCALE: 1"=20' H, 1"=100' V		SHEET 7 OF 10 SHEETS STA. 65+00.00 TO STA. 66+50.00		CONTRACT NO. 68A42		ILLINOIS FED. AID PROJECT		
	PLOT DATE	DATE	REVISED									



