

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	1
		ILLINOIS	CONTRACT NO. 68B89	

- 1 COVER SHEET
- 2 GENERAL NOTES /JOB SPECIFIC NOTES
- 3-4 SUMMARY OF QUANTITIES
- 5 TYPICAL SECTION
- 6-8 SCHEDULE OF QUANTITIES
- 9 ALIGNMENT; TIES AND BENCHMARKS
- 10-11 PLAN SHEETS
- 12 TRENCHES ELEVATION DETAIL
- 13 SLOPES AND TRENCHES DETAIL
- 14 MAINTENANCE OF TRAFFIC
- 15 EROSION CONTROL PLANS
- 16 RIGHT OF WAY PLANS
- 17-18 BORINGS LOG SHEETS
- 19 DISTRICT CADD STANDARD
- 20-49 CROSS SECTIONS

DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
**PROPOSED
 HIGHWAY PLANS**

FAP ROUTE 313 (US ROUTE 34)
 SECTION (94-16-1)I-3

TYPE of IMPROVEMENT SLOPE REPAIR
 WARREN COUNTY

C-94-088-14

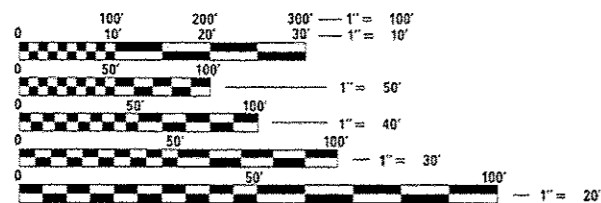
HIGHWAY STANDARDS:

- 000001-06 001006
- 280001-07 701101-04
- 701106-02 701400-08
- 701401-09 701411-09
- 701901-04

DISTRICT STANDARDS:

280101-D4

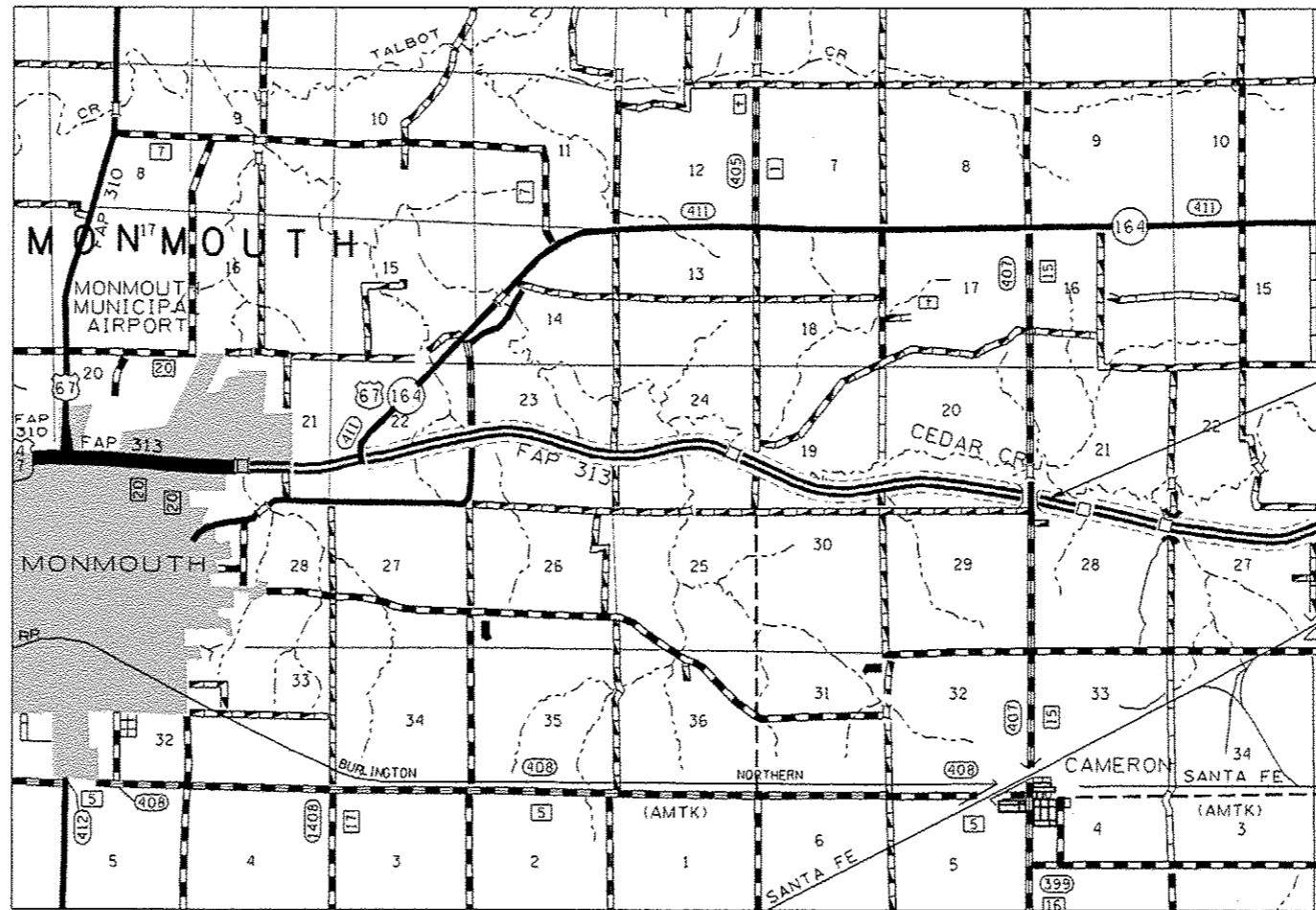
- ADT: 9500 (US 34); 325 (RAMP)
- HCV: 14.21% (US 34); 12.31% (RAMP)
- SU: 3.16 % (US 34); 6.15% (RAMP)
- MU: 11.05% (US 34); 6.15% (RAMP)
- FUNCTIONAL CLASS: OTHER ARTERIAL
- DESIGN SPEED (POSTED): 65 (US 34)



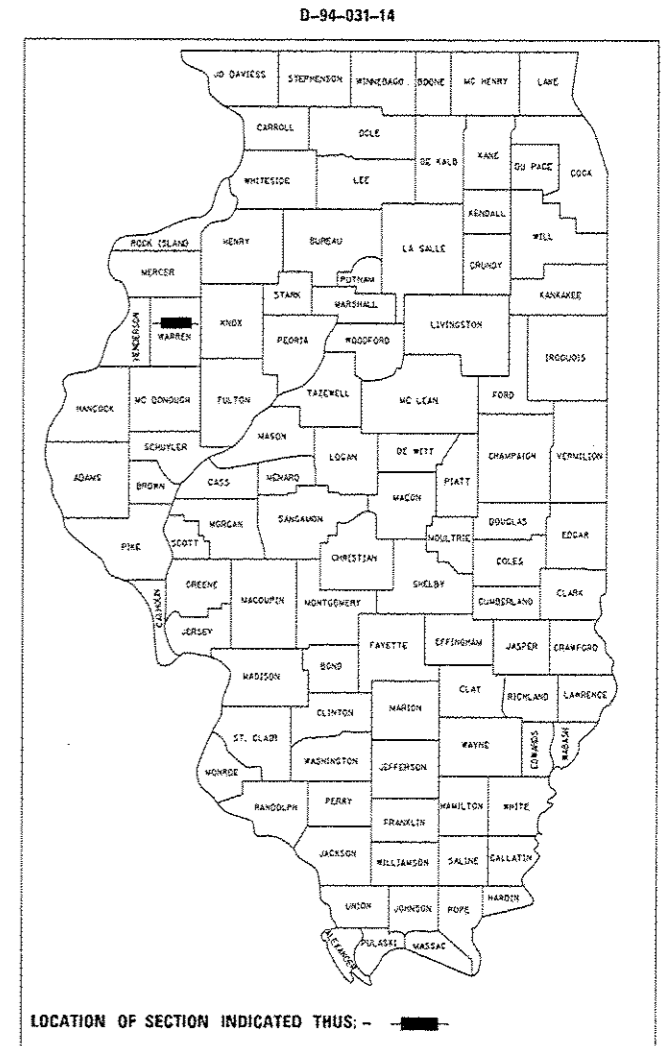
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: CHRISTOPHER MAUSHARD (309)671-3453
 PROJECT MANAGER: SOBHI LABABIDI (309)671-671-3460
 CATALOG # 035125-00D
 CONTRACT NO. 68B89



GROSS LENGTH = 1000' FT. = 0.2 MILE
 NET LENGTH = 1000' FT. = 0.2 MILE



REPAIR SLOUGHS ON UPPER & LOWER BACKSLOPES ALONG SOUTHEAST QUAD OF US 34/CAMERON ROAD INTERCHANGE, EAST OF MONMOUTH

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 SUBMITTED March 20 20 15
Kenneth A. Skundt
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
May 8 20 15
Philip D. Baranzoli, P.E.
 ENGINEER OF DESIGN AND ENVIRONMENT
May 8 20 15
Omair Osman, P.E.
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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 OF THE STATE OF ILLINOIS

COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT

UTILITIES – LOCATIONS /INFORMATION ON PLANS

The locations of existing water mains, gas mains, sewers, electric power lines, telephone lines and other utilities as shown on the plans are based on careful field investigation and the best information available, but they are not guaranteed. Unless elevations are shown — all utility locations shown on the cross sections are based on the approximate depth supplied by the utility company. It shall be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.

PLAN ELEVATIONS – U. S. G. S. MEAN SEA LEVEL DATUM

All elevations shown on the plans are established from U. S. G. S. mean sea level datum.

ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- * BDE Form 2289 (Environmental Survey Request)
- * A location map showing the size limits and location of the use area
- * Signed property owner agreement form-D4 PI0100
- * Color photographs depicting the use area
- * Borrow Area Entry Agreement form-D4 PI0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

SEEDING – SIDE SLOPE RIPPING

All slopes steeper than 3 to 1 and over 15 ft (4.5 m) in height shall be ripped This shall consist of ripping between 18 inches to 24 inches (450 mm to 600 mm) deep normal to the slope. The interval of ripping along the slope shall be 12 ft. (3.6 m). This work shall be done after the seed bed has been prepared but before any fertilizer or seed has been applied. The fertilizer and seed shall be applied within a 24-hour period after the ripping has been done. This work will not be paid for separately but will be included in the cost of the various items of seeding involved.

SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

JOB SPECIFIC NOTES:

- 1- FILTER FABRIC SHALL ONLY BE USED UNDER RIPAPPED DITCHES CONNECTING THE UPPER TRENCH TO THE LOWER TRENCH
- 2- #30 SIEVE NON-WOVEN FILTER FABRIC SHALL BE USED AT LOCATIONS WHERE FA-4 CONNECTS TO RR-3 AS SHOWN IN THE SLOPE AND TRENCH DETAIL SHEET
- 3- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE SURE THAT THE EXISTING BITUMINOUS SURFACE OF US 34 AND ITS SHOULDERS LEFT UNDEAMAGED AFTER CONSTRUCTION IS DONE. ANY DAMAGES DONE BY THE CONTRACTOR DUE TO ANY CONSTRUCTION ACTIVITIES, SUCH AS, EQUIPMENT ON PAVEMENT, STAGING OF EQUIPMENT, STAGING OF MATERIAL, ETC., SHALL BE REPAIRED AT THE CONTRACTOR*S EXPENSE AND TO THE SATISFACTION OF THE RESIDENT ENGINEER. NO COMPENSATION SHALL BE MADE FOR THIS REPAIR.
- 4- NO TRENCH SHALL BE ALLOWED TO BE LEFT OPEN OVERNIGHT.
- 5- NO FILTER FABRIC SHALL BE USED TO LINE ANY TRENCH EXCEPT AS NOTED IN ITEM #2
- 6- EXTRA CAUTION SHALL BE EXERCISED WHEN CONSTRUCTION ACTIVITIES ARE CLOSE TO THE EXISTING FENCE AND UNDERGROUND UTILITIES ALONG THE EXISTING ROW. ANY DAMAGES TO THE EXISTING FENCE DONE BY THE CONTRACTOR DUE TO ANY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED AT THE CONTRACTOR*S EXPENSE AND TO THE SATISFACTION OF THE RESIDENT ENGINEER. NO COMPENSATION SHALL BE MADE FOR THIS REPAIR.

FILE NAME : D468889-shr-details.dgn	USER NAME : eubreygs	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COMMITMENTS /GENERAL NOTES /JOB SPECIFIC NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE : 100.0000' / in.	CHECKED -	REVISED -	313			194-16-111-3	WARREN	49	2		
PLOT DATE : 3/26/2015	DATE -	REVISED -	CONTRACT NO. 68889			ILLINOIS FED. AID PROJECT					
Default			SCALE:			SHEET	OF	SHEETS	STA.	TO STA.	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0020	WARREN ROADWAY 100 % STATE
20200100	EARTH EXCAVATION	CU YD	12835	12835	
20200200	ROCK EXCAVATION	CU YD	4205	4205	
20700110	POROUS GRANULAR EMBANKMENT	TON	2425	2425	
21101615	TOPSOIL FURNISH & PLACE, 4"	SQ YD	10712	10712	
21400100	GRADING AND SHAPING DITCHES	FOOT	98	98	
25000210	SEEDING, CLASS 2A	ACRE	0.42	0.42	
25000300	SEEDING, CLASS 3	ACRE	2.03	2.03	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	220	220	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	220	220	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	220	220	
25100115	MULCH, METHOD 2	ACRE	0.23	0.23	
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	10712	10712	
28000305	TEMPORARY DITCH CHECKS	FOOT	175	175	
28000315	AGGREGATE DITCH CHECKS	TON	30	30	
14					

FILE NAME : 0468889-shd-details.dgn

USER NAME : eubraygn

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REVISED -

PLOT SCALE : 100.0000' / 1"

CHECKED -

REVISED -

PLOT DATE : 3/26/2015

DATE -

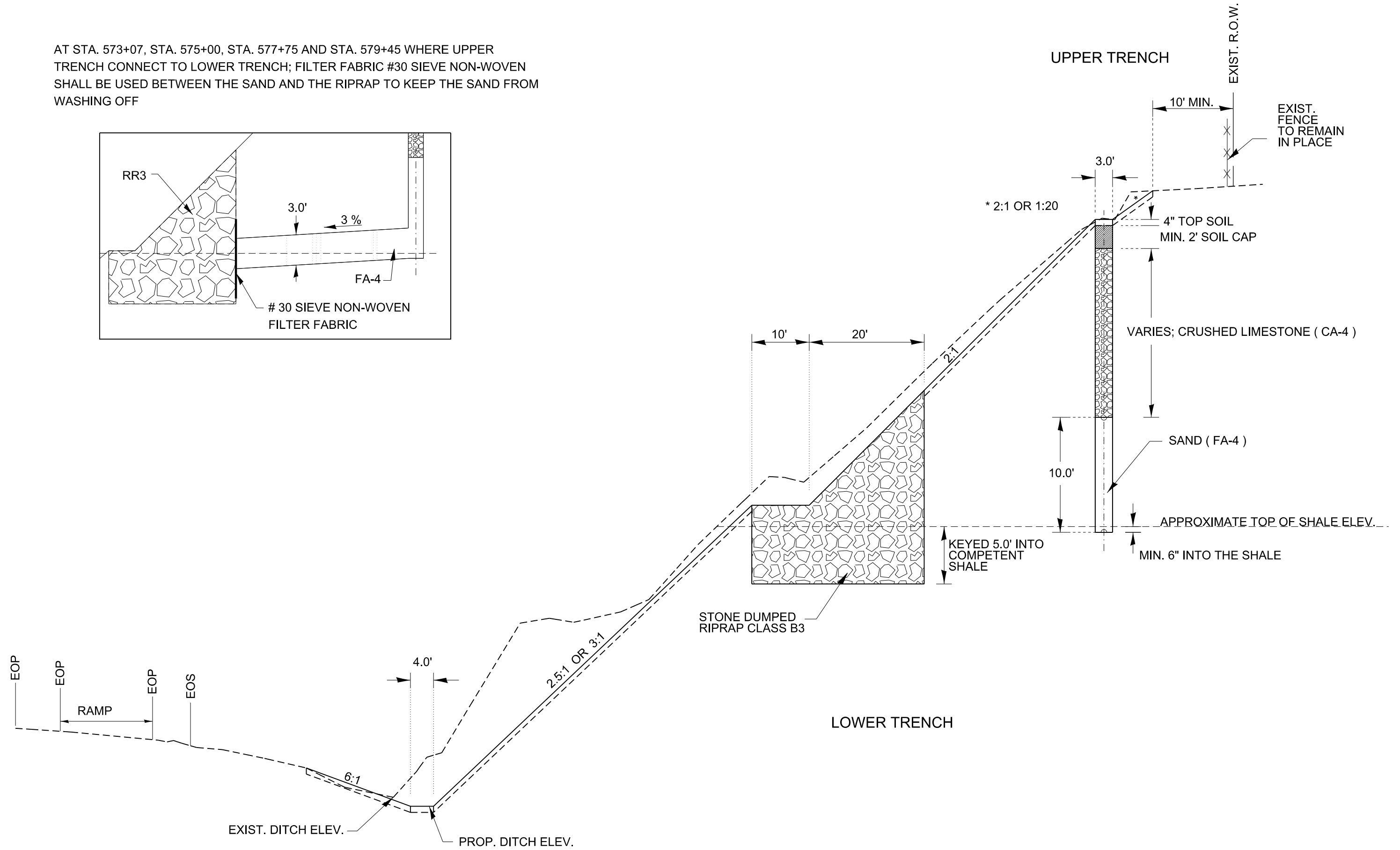
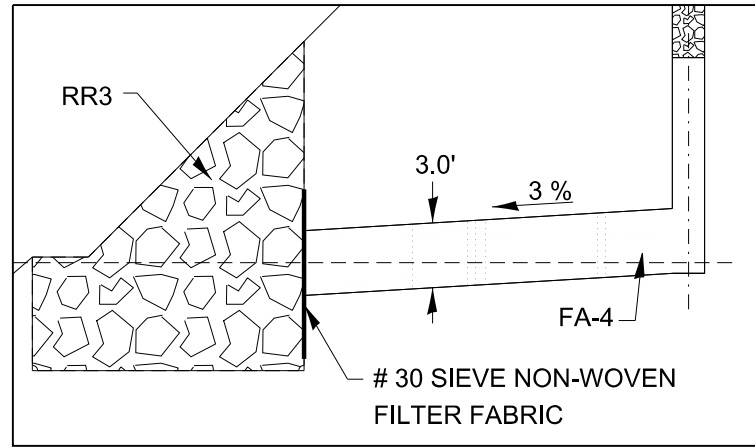
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	194-16-111-3	WARREN	49	3
			CONTRACT NO. 68889	
ILLINOIS FED. AID PROJECT				

AT STA. 573+07, STA. 575+00, STA. 577+75 AND STA. 579+45 WHERE UPPER TRENCH CONNECT TO LOWER TRENCH; FILTER FABRIC #30 SIEVE NON-WOVEN SHALL BE USED BETWEEN THE SAND AND THE RIPRAP TO KEEP THE SAND FROM WASHING OFF



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Default	PLOT SCALE = 100.0000' / 1in.	DRAWN -	REVISED -
	PLOT DATE = 3/26/2015	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTION DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	5
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				

EARTHWORK QUANTITIES									
STATION	LENGTH	EARTH / ROCK EXCAVATION (+)				EMBANKMENT (-)		EARTHWORK BALANCE SURPLUS (+) SHORTAGE (-) (FOR INFO ONLY)	GRADING & SHAPING DITCHES
		EARTH EXCAVATION (MEASURED AREA TAKEN FROM X-SEC IN CADD)	ROCK EXCAVATION (MEASURED AREA TAKEN FROM X-SEC IN CADD)	AVG. VOLUME ROCK EXCAVATION	AVG. VOLUME EARTH EXCAVATION (ADJUSTED FOR SHRANKAGE FACTOR 25%)	EMBANKMENT (MEASURED AREA TAKEN FROM X-SEC IN CADD)	AVG. VOLUME		
		SQ FT	SQ FT	CU YD	CU YD	CU YD	CU YD		
STA. 572+60		0.00	0.00			0.00			
	47.50			133.26	526.93		5.28	521.66	48
STA. 573+07.50		798.72	151.50			6.00			
	17.50			98.19	398.13		3.89	394.24	
STA. 573+25		839.31	151.50			6.00			
	25.00			140.28	615.76		5.56	610.20	
STA. 573+50		934.07	151.50			6.00			
	25.00			140.28	642.80		37.19	605.61	
STA. 573+75		917.19	151.50			74.32			
	25.00			140.28	589.82		56.84	532.98	
STA. 574+00		781.48	151.50			48.45			
	25.00			140.28	539.65		25.82	513.83	
STA. 574+25		772.71	151.50			7.33			
	25.00			140.28	513.81		7.84	505.96	
STA. 574+50		707.05	151.50			9.61			
	25.00			140.28	482.17		10.55	471.63	
STA. 574+75		681.61	151.50			13.17			
	25.00			140.28	446.28		16.83	429.44	
STA. 575+00		603.67	151.50			23.19			
	25.00			140.28	391.82		16.44	375.38	
STA. 575+25		524.77	151.50			12.32			
	25.00			140.28	340.91		8.97	331.94	
STA. 575+50		457.05	151.50			7.06			
	25.00			140.28	283.21		13.79	269.42	
STA. 575+75		358.60	151.50			22.72			
	25.00			140.28	256.31		74.54	181.76	
STA. 576+00		379.56	151.50			138.29			
	25.00			140.28	301.35		177.31	124.05	
STA. 576+25		488.34	151.50			244.69			
	25.00			140.28	361.72		259.51	102.21	
STA. 576+50		553.41	151.50			315.85			
	25.00			140.28	397.34		263.09	134.25	
STA. 576+75		590.93	151.50			252.43			
	25.00			140.28	348.25		155.60	192.65	
STA. 577+00		412.02	151.50			83.66			
	25.00			140.28	274.60		55.85	218.75	
STA. 577+25		378.82	151.50			36.98			
	25.00			140.28	297.97		24.11	273.86	
STA. 577+50		479.32	151.50			15.09			
	25.00			140.28	371.82		11.59	360.22	
STA. 577+75		591.51	151.50			9.95			
	25.00			140.28	433.54		8.08	425.46	
STA. 578+00		657.08	151.50			7.50			
	25.00			140.28	467.84		6.25	461.59	
STA. 578+25		690.29	151.50			6.00			
	25.00			140.28	486.99		5.56	481.43	
STA. 578+50		712.24	151.50			6.00			
	25.00			140.28	514.63		14.23	500.40	
STA. 578+75		769.89	151.50			24.74			
	25.00			140.28	581.39		15.48	565.91	
STA. 579+00		904.51	151.50			8.69			
	25.00			140.28	659.75		7.23	652.52	
STA. 579+25		995.56	151.50			6.92			
	20.00			112.22	556.53		4.79	551.74	
STA. 579+45		1,007.94	151.50			6.00			
	50.00			140.28	699.96		5.56	694.40	50
STA. 579+95		0.00	0.00						
ADDITIONAL QUANTITIES									
STA. 573+07.50				184.29	19.82			19.82	
STA. 575+00				3.17	5.12			5.12	
STA. 577+75				3.17	5.12			5.12	
STA. 579+45				162.80	23.45			23.45	
TOTAL				4,205	12,835		1,298	+11,537	98

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	6
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				

LOCATION	LENGTH	FRENCH DRAIN			POROUS GRANULAR EMBANKMENT			STONE DUMPED RIPRAP, CLASS B3**			
		(UPPER DRAIN)						(LOWER DRAIN)			
		FA-4		CA-4*		RAW AREA FROM CADD	AREA	QUANTITIES	RAW AREA FROM CADD	AREA	QUANTITIES
		RAW AREA FROM CADD	AREA	QUANTITIES	RAW AREA FROM CADD						
FT	SQ FT	SQ FT	CU YD	SQ FT	SQ FT	TON	SQ FT	SQ FT	TON		
STA. 572+60	47.50	0	0	39.58		0	95.75	0.00	0.00	509.33	
STA. 573+07.50	17.50	60.00	30.00	29.17	106.2	53.10	70.08	772.04	386.02	371.79	
STA. 573+25	25.00	60.00	30.00	41.67	104.76	52.38	95.52	757.63	378.82	497.56	
STA. 573+50	25.00	60.00	30.00	41.67	96.53	48.27	91.31	675.33	337.67	466.74	
STA. 573+75	25.00	60.00	30.00	41.67	95.89	47.95	90.60	668.87	334.44	461.56	
STA. 574+00	25.00	60.00	30.00	41.67	95.04	47.52	89.45	660.42	330.21	460.06	
STA. 574+25	25.00	60.00	30.00	41.67	93.45	46.73	87.77	664.55	332.28	447.72	
STA. 574+50	25.00	60.00	30.00	41.67	91.50	45.75	84.64	624.87	312.44	417.88	
STA. 574+75	25.00	60.00	30.00	41.67	86.86	43.43	81.27	578.63	289.32	393.32	
STA. 575+00	25.00	60.00	30.00	41.67	84.41	42.21	79.65	554.13	277.07	384.89	
STA. 575+25	25.00	60.00	30.00	41.67	83.43	41.72	78.29	554.35	277.18	374.94	
STA. 575+50	25.00	60.00	30.00	41.67	81.55	40.78	76.13	525.48	262.74	355.67	
STA. 575+75	25.00	60.00	30.00	41.67	78.88	39.44	74.92	498.84	249.42	346.82	
STA. 576+00	25.00	60.00	30.00	41.67	79.00	39.50	75.50	500.00	250.00	351.02	
STA. 576+25	25.00	60.00	30.00	41.67	80.10	40.05	75.50	510.95	255.48	351.02	
STA. 576+50	25.00	60.00	30.00	41.67	79.00	39.50	75.68	500.00	250.00	352.37	
STA. 576+75	25.00	60.00	30.00	41.67	80.48	40.24	77.09	514.82	257.41	362.72	
STA. 577+00	25.00	60.00	30.00	41.67	81.98	40.99	78.01	529.81	264.91	369.44	
STA. 577+25	25.00	60.00	30.00	41.67	82.41	41.21	79.00	534.17	267.09	376.70	
STA. 577+50	25.00	60.00	30.00	41.67	84.07	42.04	82.07	550.72	275.36	399.11	
STA. 577+75	25.00	60.00	30.00	41.67	88.87	44.44	87.83	598.73	299.37	441.25	
STA. 578+00	25.00	60.00	30.00	41.67	96.21	48.11	95.01	672.07	336.04	493.80	
STA. 578+25	25.00	60.00	30.00	41.67	104.01	52.01	101.46	750.08	375.04	540.96	
STA. 578+50	25.00	60.00	30.00	41.67	109.79	54.90	103.28	807.89	403.95	554.35	
STA. 578+75	25.00	60.00	30.00	41.67	107.86	53.93	103.86	788.63	394.32	558.60	
STA. 579+00	25.00	60.00	30.00	41.67	111.01	55.51	105.62	820.13	410.07	571.49	
STA. 579+25	20.00	60.00	30.00	33.33	111.57	55.79	83.79	825.75	412.88	452.00	
STA. 579+45	50.00	60.00	30.00	41.67	109.14	54.57	103.58	801.45	400.73	556.56	
STA. 579+95			0.00			0.00		0.00	0.00		
DITCH AND TRENCH CONNECTOR @ STA. 573+07.50				10.00						30.00	
TRENCH CONNECTOR @ STA. 575+00				10.00							
TRENCH CONNECTOR @ STA. 577+75				10.00							
DITCH AND TRENCH CONNECTOR @ STA. 579+45				10.00						24.67	
TOTAL				1,185			2,425			12,275	

*CONVERSION FACTOR FOR POROUS GRANULAR EMBANKMENT IS 2.05 TON/CUYD
**CONVERSION FACTOR FOR STONE DUMPED RIPRAP, CLASS B3 IS 1.5 TON/CUYD

TRAFFIC CONTROL AND PROTECTION STANDARD 701401	
LOCATION	L SUM
JOB SITE	1
TOTAL	1

TRAFFIC CONTROL AND PROTECTION STANDARD 701411	
LOCATION	EACH
JOB SITE	1
TOTAL	1

MOBILIZATION	
LOCATION	L SUM
JOB SITE	1
TOTAL	1

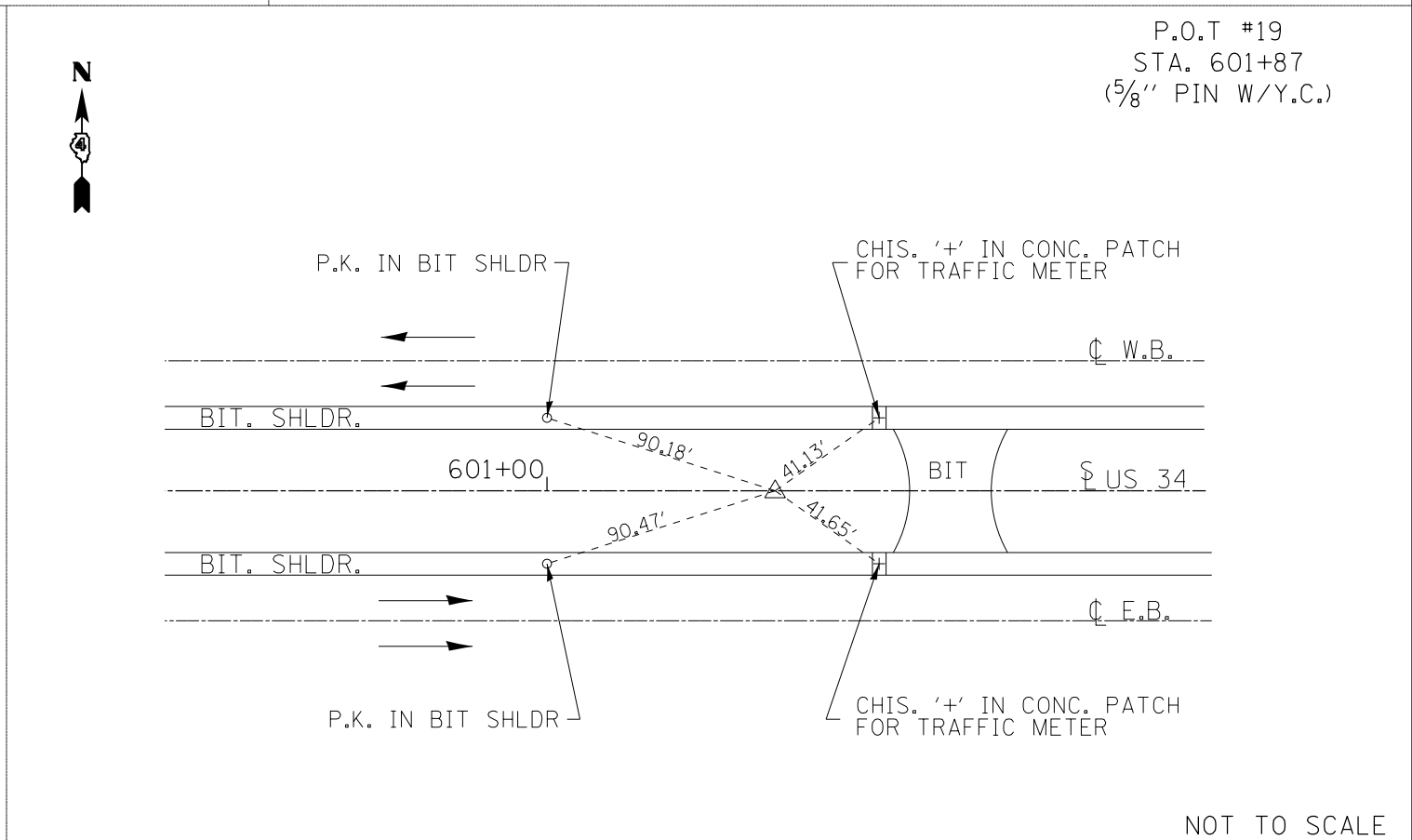
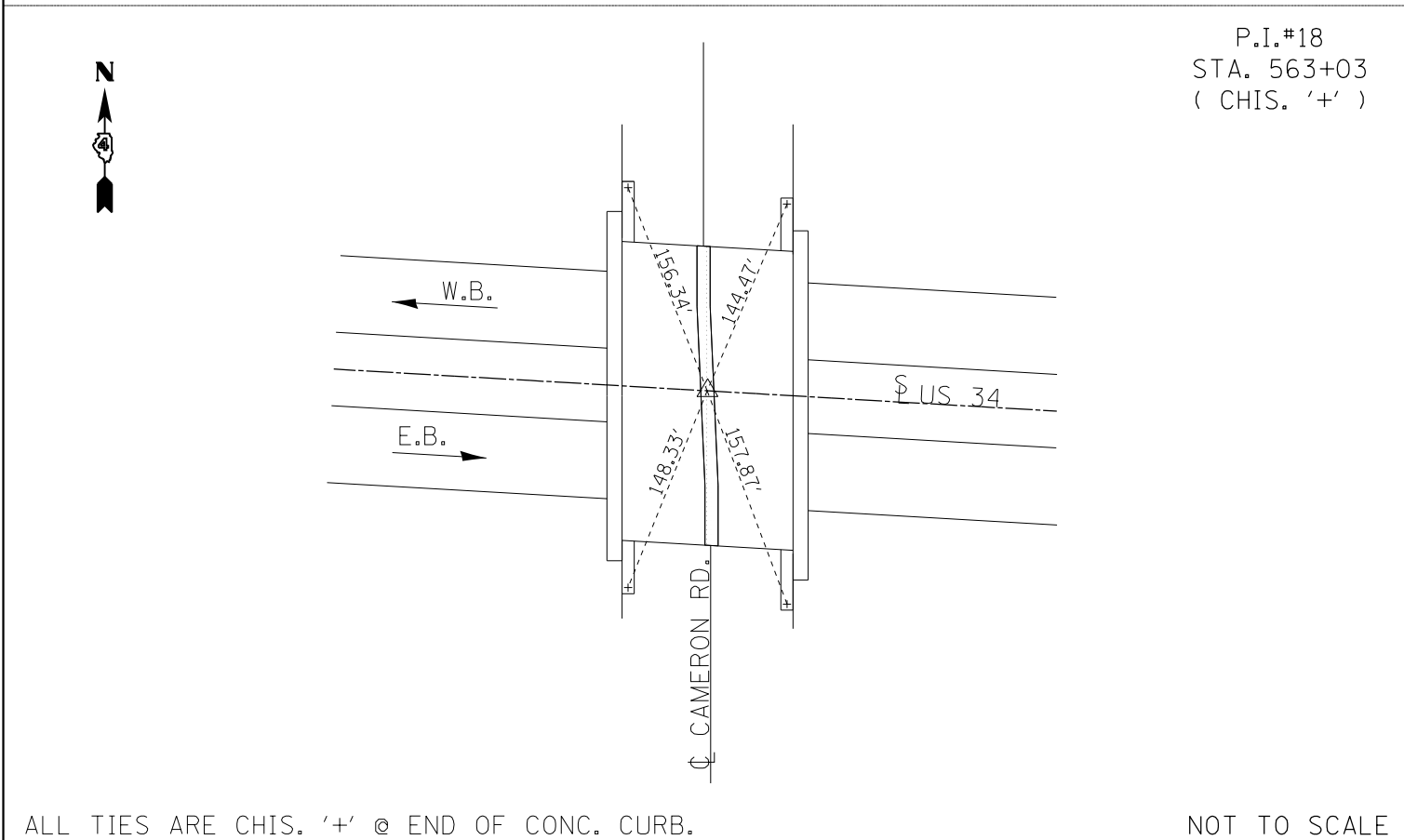
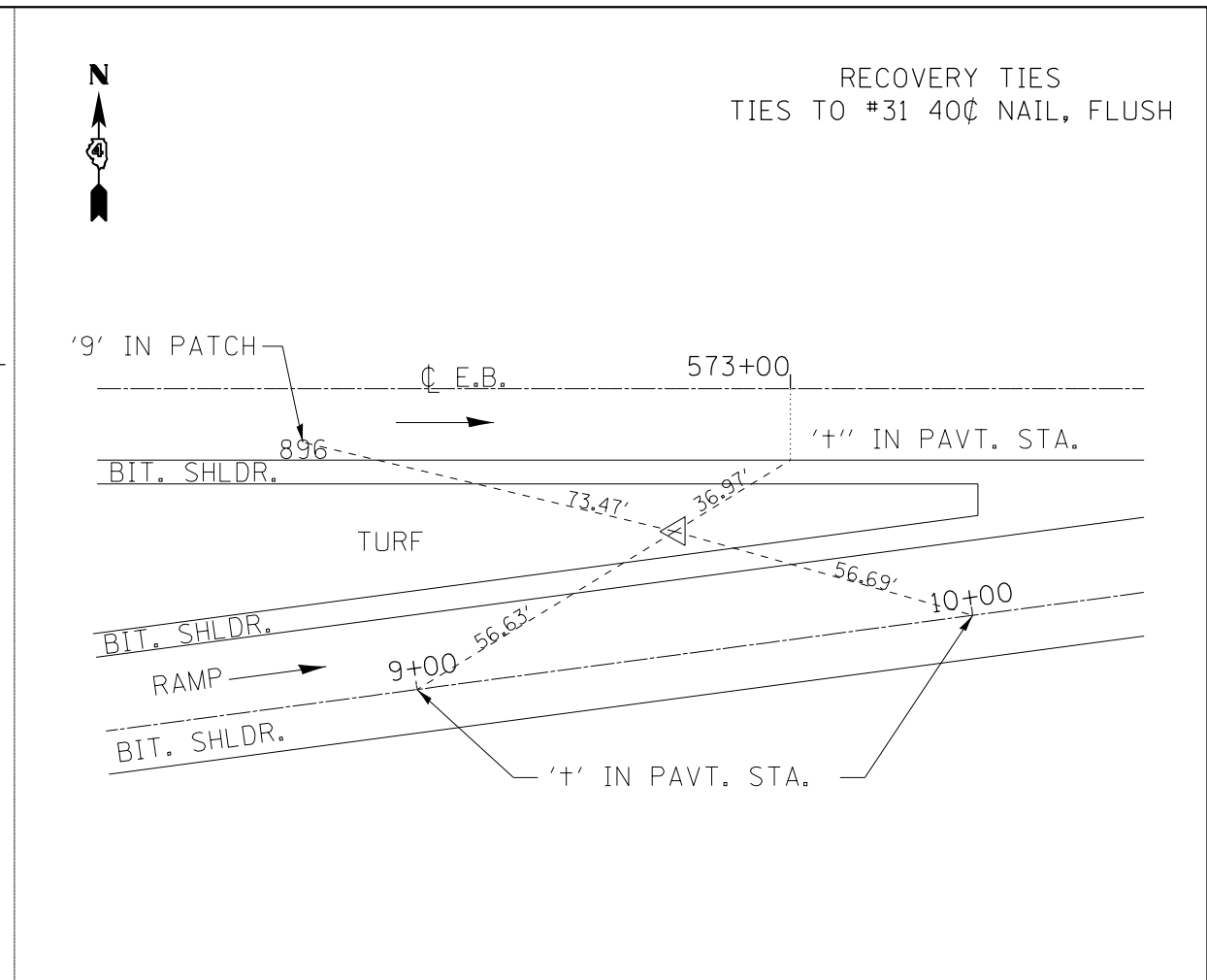
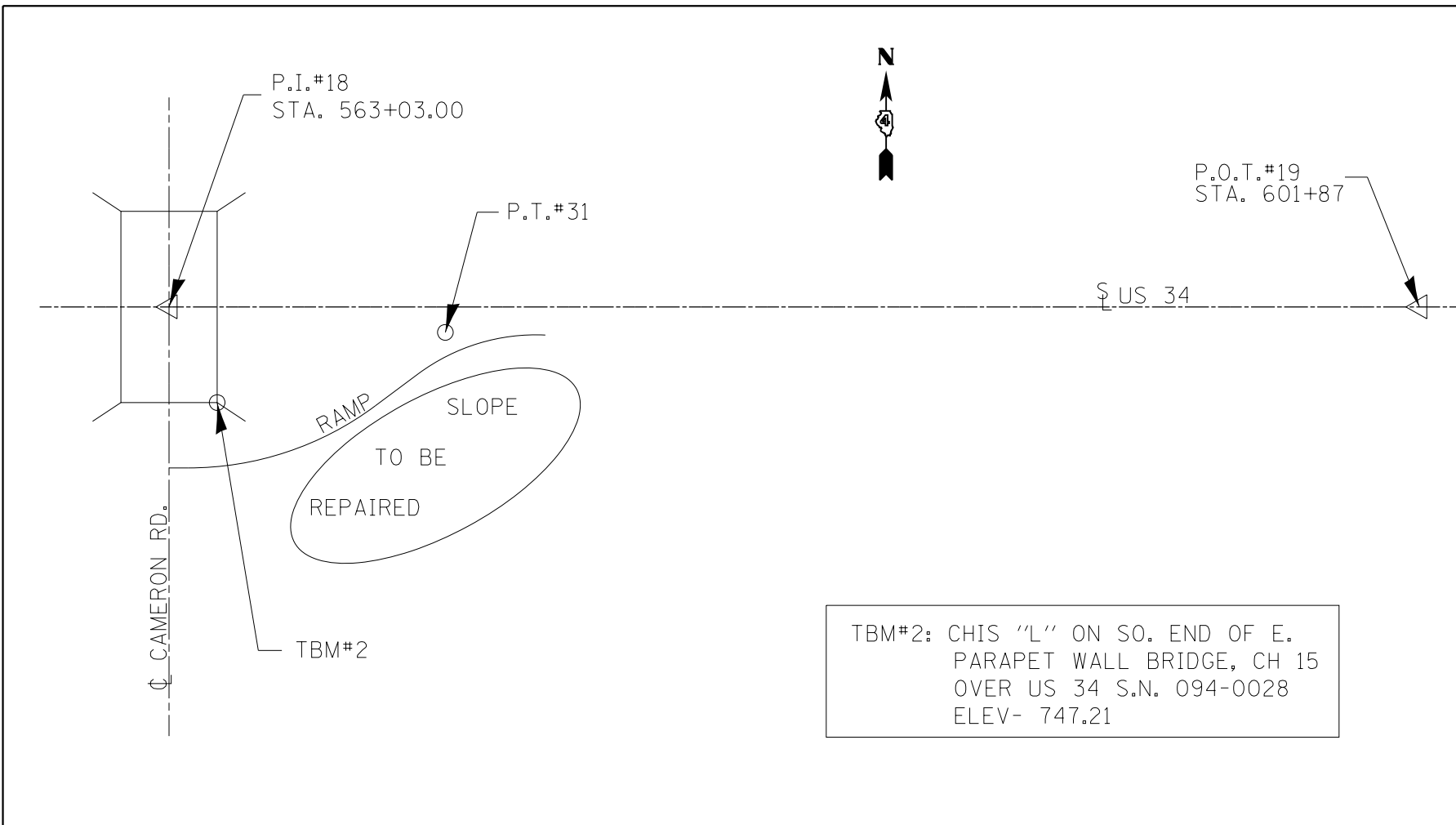
CONSTRUCTION LAYOUT	
LOCATION	L SUM
JOB SITE	1
TOTAL	1

CHANGEABLE MESSAGE SIGN	
LOCATION	CAL DA
2 MESSAGE BOARD	54
TOTAL	54

FILTER FABRIC				
LOCATION				SQ YD
STA.	LENGTH	WIDTH	TYPE	
	FT	FT		
STA. 573+07.50	9	9	#30 SIEVE NON WOVEN	9
STA. 575+00.00	9	9		9
STA. 577+75.00	9	9		9
STA. 579+45.00	9	9		9
STA. 573+07.50	63	25	WOVEN	175
STA. 579+45.00	55	25		153
TOTAL				365

SPEED DISPLAY TRAILER	
LOCATION	CAL MO
JOB SITE	2
TOTAL	2

TOP SOIL AND SEEDING QUANTITIES															
LOCATION			AVRAGE LENGTH	DISTANCE	TOPSOIL FURNISH AND PLACE, 4"	SEEDING CLASS 2A	SEEDING CLASS 3	NITROGEN FERTILIZER NUTRIENT 90 POUND / ACRE	PHOSPHORUS FERTILIZER NUTRIENT 90 POUND / ACRE	POTASSIUM FERTILIZER NUTRIENT 90 POUND / ACRE	PERIMETER EROSION BARRIER	TEMP DITCH CHECK	AGGREGATE DITCH CHECK	MULCH METHOD 2	HEAVY DUTY EROSION CONTROL BLANKET
STA.	TO	STA.	FOOT	FOOT	SQ YD	ACRE	ACRE	POUND	POUND	POUND	FOOT	FOOT	TON	ACRE	SQ YD
572+60	TO	573+08	62.9	48.0	335.24	0.0115	0.0886	9.01	9.01	9.01	215	25		0.0308	335.24
573+08	TO	573+25	129.8	17.0	245.14	0.0086	0.0626	6.41	6.41	6.41				0.0205	245.14
573+25	TO	573+50	139.6	25.0	387.83	0.0109	0.0906	9.14	9.14	9.14			7.50	0.0214	387.83
573+50	TO	573+75	146.3	25.0	406.28	0.0092	0.0890	8.84	8.84	8.84				0.0143	406.28
573+75	TO	574+00	149.4	25.0	414.88	0.0105	0.0885	8.91	8.91	8.91		25		0.0133	414.88
574+00	TO	574+25	151.0	25.0	419.43	0.0119	0.0878	8.97	8.97	8.97				0.0131	419.43
574+25	TO	574+50	150.8	25.0	418.97	0.0133	0.0870	9.03	9.03	9.03				0.0137	418.97
574+50	TO	574+75	153.2	25.0	425.66	0.0144	0.0858	9.02	9.02	9.02				0.0122	425.66
574+75	TO	575+00	155.5	25.0	431.84	0.0151	0.0844	8.96	8.96	8.96		25		0.0103	431.84
575+00	TO	575+25	153.2	25.0	425.58	0.0157	0.0821	8.80	8.80	8.80				0.0098	425.58
575+25	TO	575+50	147.9	25.0	410.95	0.0152	0.0782	8.41	8.41	8.41			7.50	0.0085	410.95
575+50	TO	575+75	152.2	25.0	422.75	0.0156	0.0754	8.19	8.19	8.19				0.0037	422.75
575+75	TO	576+00	160.4	25.0	445.45	0.0177	0.0743	8.28	8.28	8.28		25		0.0000	445.45
576+00	TO	576+25	159.4	25.0	442.80	0.0189	0.0726	8.23	8.23	8.23				0.0000	442.80
576+25	TO	576+50	155.3	25.0	431.37	0.0187	0.0704	8.02	8.02	8.02				0.0000	431.37
576+50	TO	576+75	148.7	25.0	413.06	0.0187	0.0682	7.82	7.82	7.82				0.0016	413.06
576+75	TO	577+00	143.9	25.0	399.84	0.0185	0.0672	7.72	7.72	7.72		25		0.0032	399.84
577+00	TO	577+25	144.0	25.0	399.89	0.0181	0.0670	7.66	7.66	7.66				0.0025	399.89
577+25	TO	577+50	137.7	25.0	382.57	0.0181	0.0652	7.50	7.50	7.50			7.50	0.0042	382.57
577+50	TO	577+75	134.5	25.0	373.50	0.0191	0.0643	7.51	7.51	7.51				0.0063	373.50
577+75	TO	578+00	136.2	25.0	378.29	0.0200	0.0639	7.55	7.55	7.55		25		0.0058	378.29
578+00	TO	578+25	137.6	25.0	382.27	0.0210	0.0638	7.62	7.62	7.62				0.0057	382.27
578+25	TO	578+50	138.1	25.0	383.66	0.0216	0.0634	7.65	7.65	7.65				0.0057	383.66
578+50	TO	578+75	124.4	25.0	345.45	0.0149	0.0622	6.94	6.94	6.94				0.0057	345.45
578+75	TO	579+00	118.3	25.0	328.69	0.0132	0.0605	6.63	6.63	6.63		25		0.0057	328.69
579+00	TO	579+25	123.1	25.0	341.82	0.0186	0.0578	6.87	6.87	6.87			7.50	0.0057	341.82
579+25	TO	579+45	110.4	20.0	245.27	0.0086	0.0467	4.97	4.97	4.97				0.0046	245.27
579+45	TO	579+95	49.2	50.0	273.06	0.0026	0.0596	5.59	5.59	5.59	180.00			0.0057	273.06
TOTAL					10,712	0.42	2.03	220	220	220	395	175	30	0.23	10,712



ALL TIES ARE CHIS. '+' @ END OF CONC. CURB.

NOT TO SCALE

NOT TO SCALE

FILE NAME = D468889-sht-details.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 3/26/2015	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

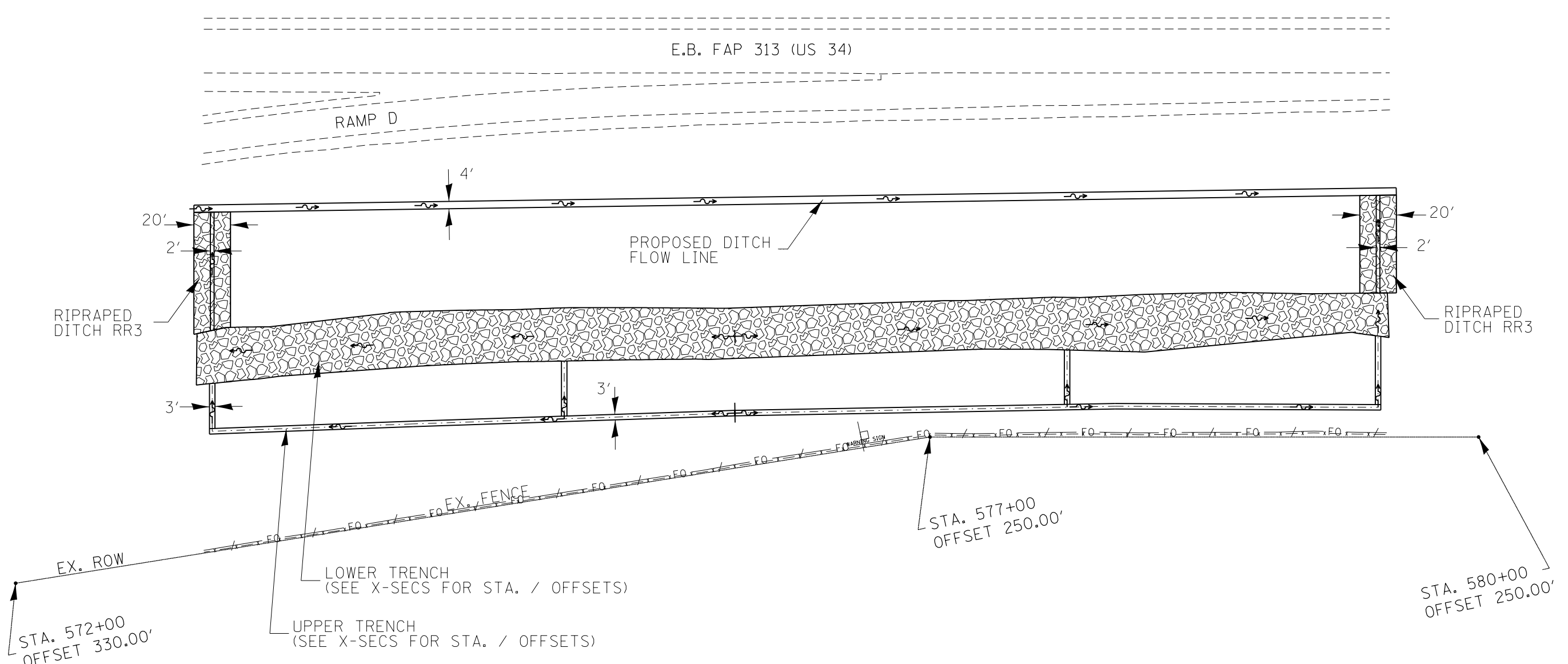
BENCHMARKS AND TIE POINTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	9
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				



572+00 573+00 574+00 575+00 576+00 577+00 578+00 579+00 580+00



FILE NAME = D468889-sht-details.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

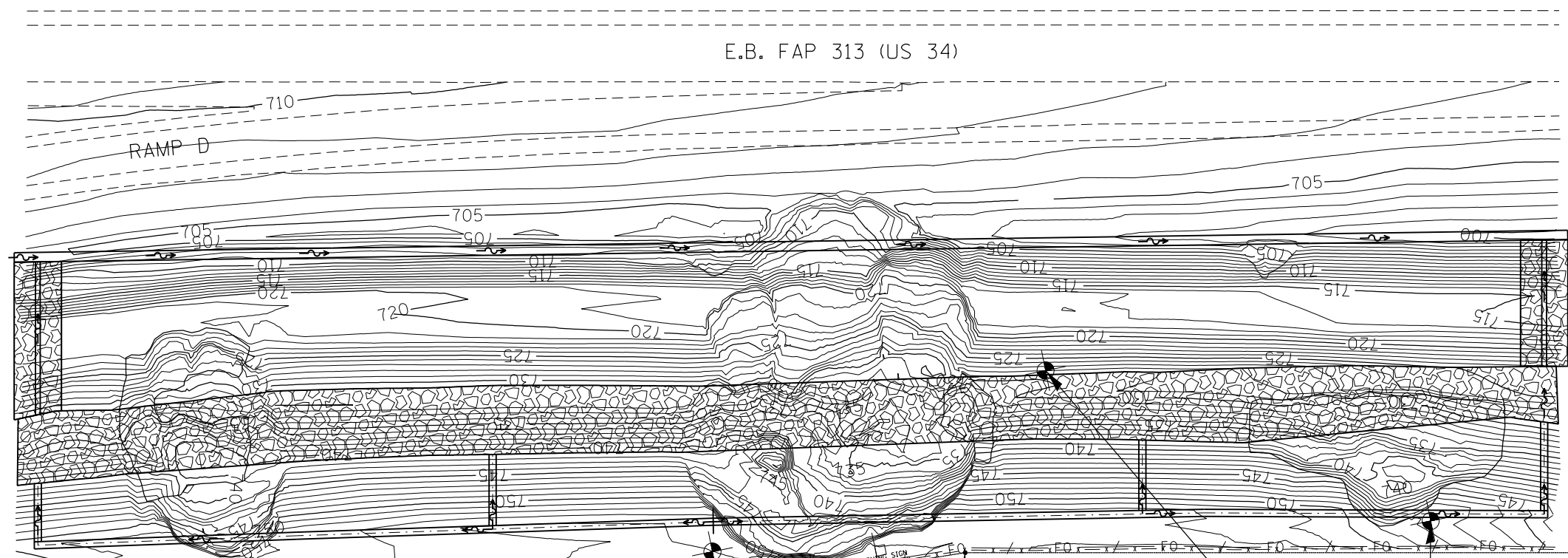
PLAN SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. 313	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
US34	(94-16-1)I-3	WARREN	49	10
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				



572+00 573+00 574+00 575+00 576+00 577+00 578+00 579+00 580+00
 | FAP 313 (US 34) |



EX. ROW
 STA. 572+00
 OFFSET 330.00'

B-1
 X=2200784.9601
 Y=1548889.8969
 STA. 573+84
 OFFSET 262.00'

B-2
 X=2200992.0290
 Y=1548858.9577
 STA. 575+93
 OFFSET 249.60'

STA. 577+00
 OFFSET 250.00'

B-4
 X=2201145.7887
 Y=1548904.8545
 STA. 577+34
 OFFSET 173.00'

B-3
 X=2201292.1821
 Y=1548809.0269
 STA. 578+97
 OFFSET 236.60'

STA. 580+00
 OFFSET 250.00'

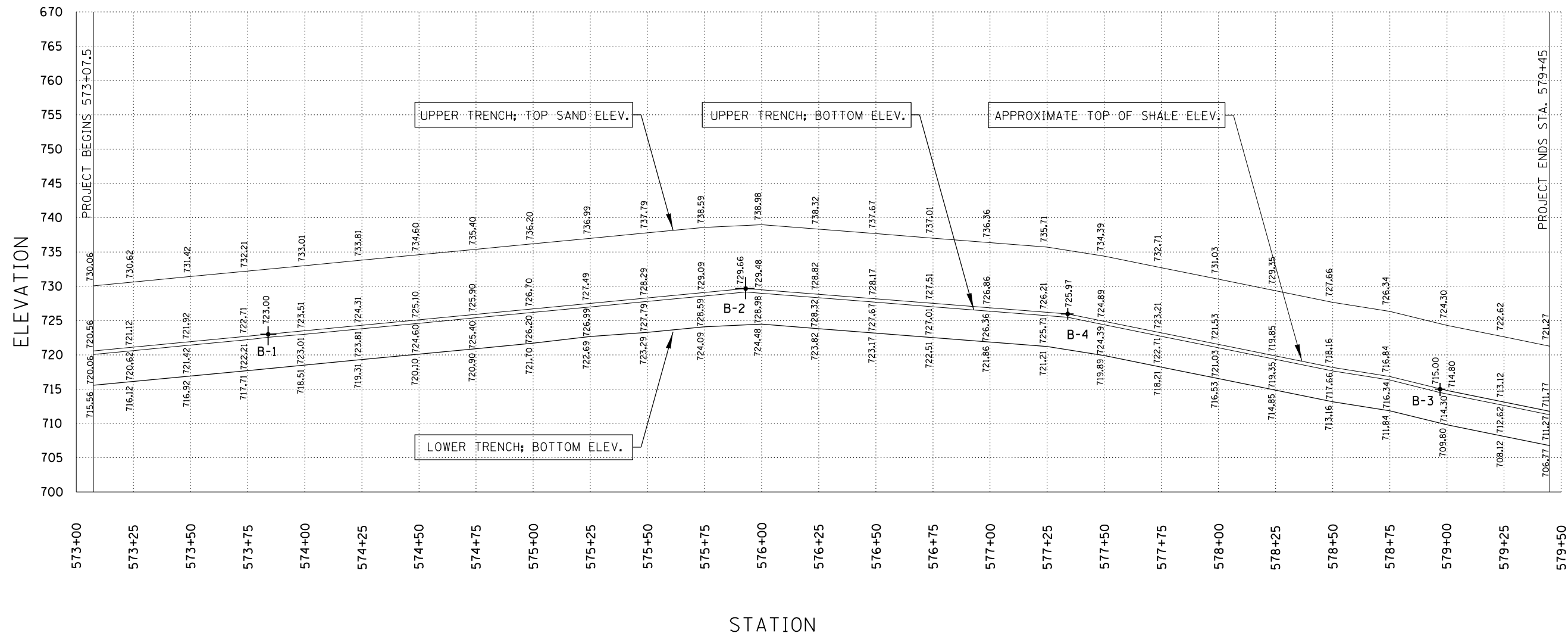
DEPT. OF CONSERVATION

FILE NAME = D468889-sht-details.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
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	PLOT DATE = 3/26/2015	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. 313	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
US34	(94-16-1)I-3	WARREN	49	11
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				



NOT TO SCALE

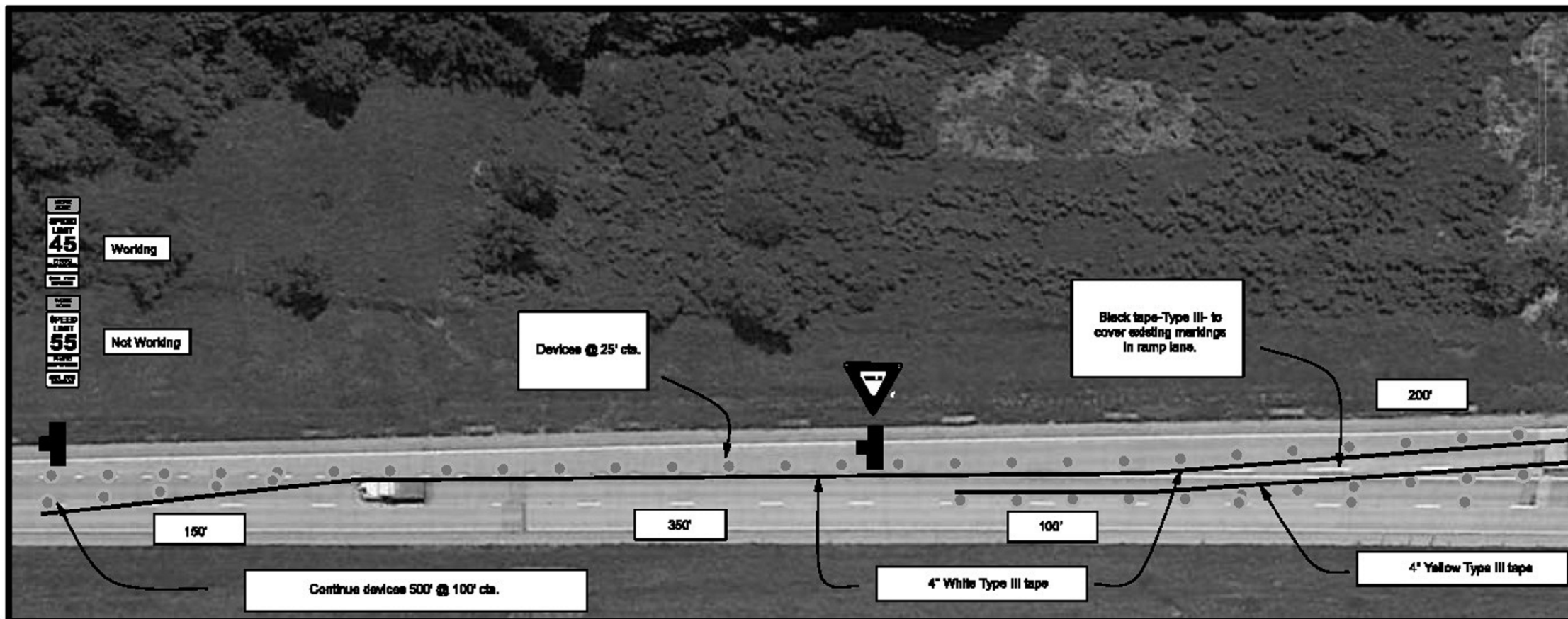
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Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 3/26/2015	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UPPER TRENCH ELEVATION DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	12
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				



Std. 701400, 701401, & 701411 shall be used as a reference along with this detail for device placement. The use of median crossovers shall be as per the signage and requirements in the Standard Specifications.

THE COST OF INSTALLATION / REMOVAL OF TYPE III TAPE IN THIS DETAIL SHALL BE INCLUDED IN THE COST OF STANDARD 701411 (SEE SPECIAL PROVISION FOR PAVEMENT MARKING BLACKOUT TAPE)

FILE NAME = D468889-sht-details.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 3/26/2015	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	14
CONTRACT NO. 68B89				
ILLINOIS FED. AID PROJECT				



572+00

573+00

574+00

575+00

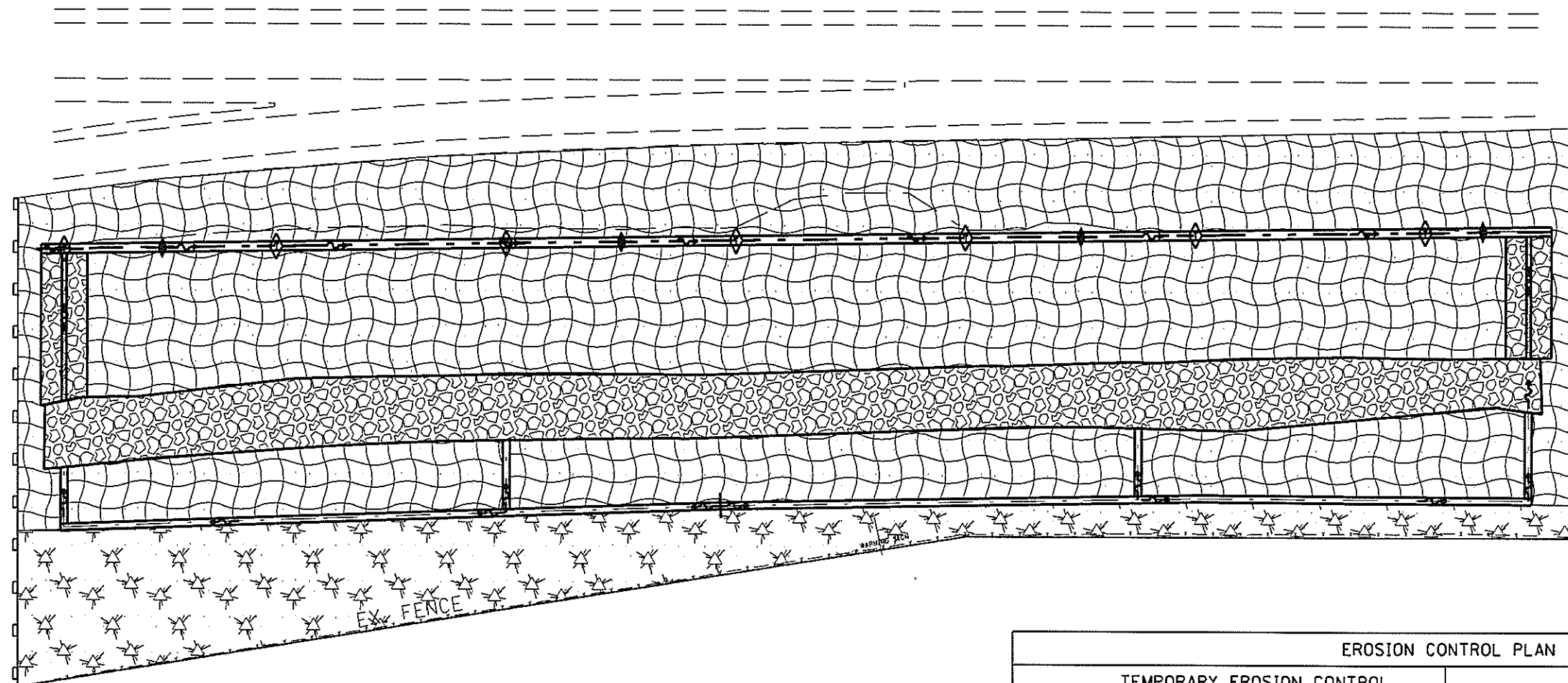
576+00

577+00

578+00

579+00

580+00



EX. ROW

EX. FENCE

EROSION CONTROL PLAN	
<p>TEMPORARY EROSION CONTROL</p> <p>□ PERIMETER EROSION BARRIER</p> <p>◇ TEMPORARY DITCH CHECKS</p>	
<p>PERMANENT EROSION CONTROL</p> <p>◇ AGGREGATE DITCH CHECKS</p> <p>▨ STONE RIPRAP RR3</p> <p>▩ HEAVY DUTY EROSION CONTROL BLANKET</p> <p>⋯ SEEDING</p> <p>▨ MULCH METHOD 2</p>	
<p>PRIOR TO BEGINNING EARTHWORK, PERIMETER EROSION BARRIER SHALL BE PLACED AS SHOWN ABOVE IN ACCORDANCE WITH THE TYPICAL APPLICATION OF SILT FILTER FENCE DETAIL AND SECTION 280 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS DIRECTED BY THE RESIDENT ENGINEER.</p>	

FILE NAME =	USER NAME = Jobobidism	DESIGNED -	REVISED -
es:\pw\work\p\idat\Jobobidism\0395875\0	68889-ahs-detail.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 80.0000' / 1" =	CHECKED -	REVISED -
	PLOT DATE = 3/26/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 15
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				



SOIL BORING LOG

ROUTE FA404(US34) DESCRIPTION PTB155-45.WO20US34SlideRepair LOGGED BY SCI(HHF)

SECTION (40.94-17)(48-18) LOCATION Cameron, Illinois, SEC. 21, TWP. 11N, RNG. 1W, 4th PM, Latitude 40.91879439, Longitude -90.51391396

COUNTY Warren DRILLING METHOD DiedrichD90with33/4"HSA HAMMER TYPE Automatic

STRUCT. NO.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T				Surface Water Elev.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T			
Station	(ft)	(/6")	(tsf)	(%)	N/A ft	(ft)	(/6")	(tsf)	(%)
BORING NO. B-1					Groundwater Elev.:				
Station 573+87					First Encounter				
Offset 263.0ftRT					Upon Completion				
Ground Surface Elev. 752.09 ft					After 24 Hrs.				
TOPSOIL: 5 inches					SILTY LOAM: Brown and gray, trace shale, A-4	731.6	8	S/15	26
SILTY CLAY LOAM: Brown, trace iron stains, A-6	4				CLAY: Brown and gray, trace gravel, A-7		4	P	
	5	4.6		22			5	2.8	21
	6	B					8	S/15	
	8						8		
Becomes brown and gray	3				Shale lense	727.8	5	2.0	20
	5	1.6		27	SILT: Gray, A-4		13	P	
	5	B					13	--	20
	-5				CLAY: Brown, trace gravel, A-6	727.0	6	1.3	19
	2				CLAY: Dark gray, A-7	726.1	9	B	
SILTY CLAY: Brown and gray, trace iron stains, A-6	3	0.3		30			9	2.5	26
	4	B					12	B	
	5						6	3.6	21
	2			29	Intermixed weathered sandstone and shale	724.1	10	B	
	2	0.5			COAL: 2 inches	723.2	25	--	7
	3	B		27	SHALE: Gray	723.0	26	--	6
	3						50/5"	--	9
CLAY: Brown and gray, trace iron stains, A-6	4	1.7		23					
	4	B							
	5								
	7								
	3								
	4	1.3		22					
	6	B							
	7								
CLAY: Brown and gray, with iron stains and nodules, A-7	4				Boring terminated at 33.50 ft.	718.6	50/6"	--	9
	4	0.4		25	**Hole collapsed at 14.0 ft. after 24 hours				
	6	B							
	-15								
	5	1.4		23					
Trace shale	5	S/10							
SHALEY CLAY: Dark gray and brown, A-7	9	2.8		23					
	11	S/10							
	5								
CLAY: Brown and gray, trace shale and gravel, A-7	5	1.6		18					
	8	B							
	10								
	5	1.3		19					
	5								

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) AASHTO Classifications are based on visual classifications unless otherwise noted BBS, form 137 (Rev. 8-99)



SOIL BORING LOG

ROUTE FA404(US34) DESCRIPTION PTB155-45.WO20US34SlideRepair LOGGED BY SCI(HHF)

SECTION (40.94-17)(48-18) LOCATION Cameron, Illinois, SEC. 21, TWP. 11N, RNG. 1W, 4th PM, Latitude 40.91872406, Longitude -90.51315967

COUNTY Warren DRILLING METHOD DiedrichD90with33/4"HSA HAMMER TYPE Automatic

STRUCT. NO.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T				Surface Water Elev.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T			
Station	(ft)	(/6")	(tsf)	(%)	N/A ft	(ft)	(/6")	(tsf)	(%)
BORING NO. B-2					Groundwater Elev.:				
Station 575+96					First Encounter				
Offset 246.0ftRT					Upon Completion				
Ground Surface Elev. 754.31 ft					After 21 Hrs.				
TOPSOIL: 3 inches					CLAY: Brown, trace iron stains, A-6 (continued)	754.1	7	0.5	27
CLAY: Brown, trace roots, A-6					Becomes brown and gray		7	B	
	4						4		
	5	2.6		26			7	1.3	19
	7	B					8	B	
	8						8		
	7						4	1.4	20
No roots, trace iron stains and nodules	3	2.4		30	SHALEY CLAY: Brown, trace gravel and iron stains, A-7	731.2	7	S/15	
	4	B			SHALE: Brown and gray	730.1	11	--	16
	-5						-25	15	
	3							6	
	3	1.0		28	Becomes gray		25	--	15
	4	B						50/3"	
	4								
	3							50/5"	--
	3								12
SILTY CLAY LOAM: Brown and gray, trace iron stains, A-6	4	1.7		25					
	6	B							
	7								
	2								
	4	1.4		23	Boring terminated at 29.42 ft.	724.9	50/5"	--	11
	4	B			**Hole collapsed at 14.5 ft. after 24 hours				
	6								
	7								
	3								
	4	2.7		23	SHALEY CLAY: Brown and gray, with iron stains and nodules, A-7	743.1	4	S/15	
	7	B							
	8								
	3								
	4	2.6		24					
	5	S/20							
	-15								
	3								
	5	1.5		16					
	8	S/15							
	9								
	3								
SANDY CLAY LOAM: Brown, A-6	5	0.7		13					
Fine sand lense	6	B							
	7								
	4								
	4								

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) AASHTO Classifications are based on visual classifications unless otherwise noted BBS, form 137 (Rev. 8-99)



SOIL BORING LOG

Date 4/9/14

ROUTE FA404(US34) DESCRIPTION PTB155-45.WO20US34SlideRepair LOGGED BY SCI(HHF)
 SECTION (40.94-17)(48-18) LOCATION Cameron, Illinois, SEC. 21, TWP. 11N, RNG. 1W, 4th PM, Latitude 40.91860517, Longitude -90.51207657
 COUNTY Warren DRILLING METHOD DiedrichD90with33/4"HSA HAMMER TYPE Automatic

STRUCT. NO.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T				Surface Water Elev.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T			
Station	(ft)	(/6")	(tsf)	(%)	ft	(ft)	(/6")	(tsf)	(%)
RIP RAP: 10 inches					N/A	13	P		6
CLAY: Brown, A-6	746.8				N/A	15	N/C		6
		6	--	21		7			
		6				10	N/C		6
		5				11			
		4				13			
CLAY: Brown and gray, trace iron stains, A-7	744.1					5			
		5	2.3	22		6	N/C		14
		4	B			7			
		-5				9			
		5				7			
With iron stains and nodules		5	2.6	21		9	N/C		6
		6	S/15			9			
		9				9			
		5				9	N/C		7
		5	2.4	21		9			
Trace gravel		7	S/15			9	4.0		13
		7				7	P		
		5				4			
		-10	2.1	17		8	2.3		16
		6	B			8	S/15		
		6				12			
		5				8	2.5		15
		5	3.4	15		11	S/15		
		6	B			13	--		8
SILTYLOAM: Brown, A-4	734.9					50/3"	--		14
		6				50/4"	--		13
		7	--	13					
		9							
		-15							
		5				15	4.5		13
CLAY: Brown, trace gravel, A-7	732.1					25	P		
		8	2.7	16		50/3"			
		9	S/20						
		10							
		5							
		7	2.9	14					
		8	S/15						
		11							
		9	4.0	15					
	727.6	-20							

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
 AASHTO Classifications are based on visual classifications unless otherwise noted BBS, form 137 (Rev. 8-99)



SOIL BORING LOG

Date 4/9/14

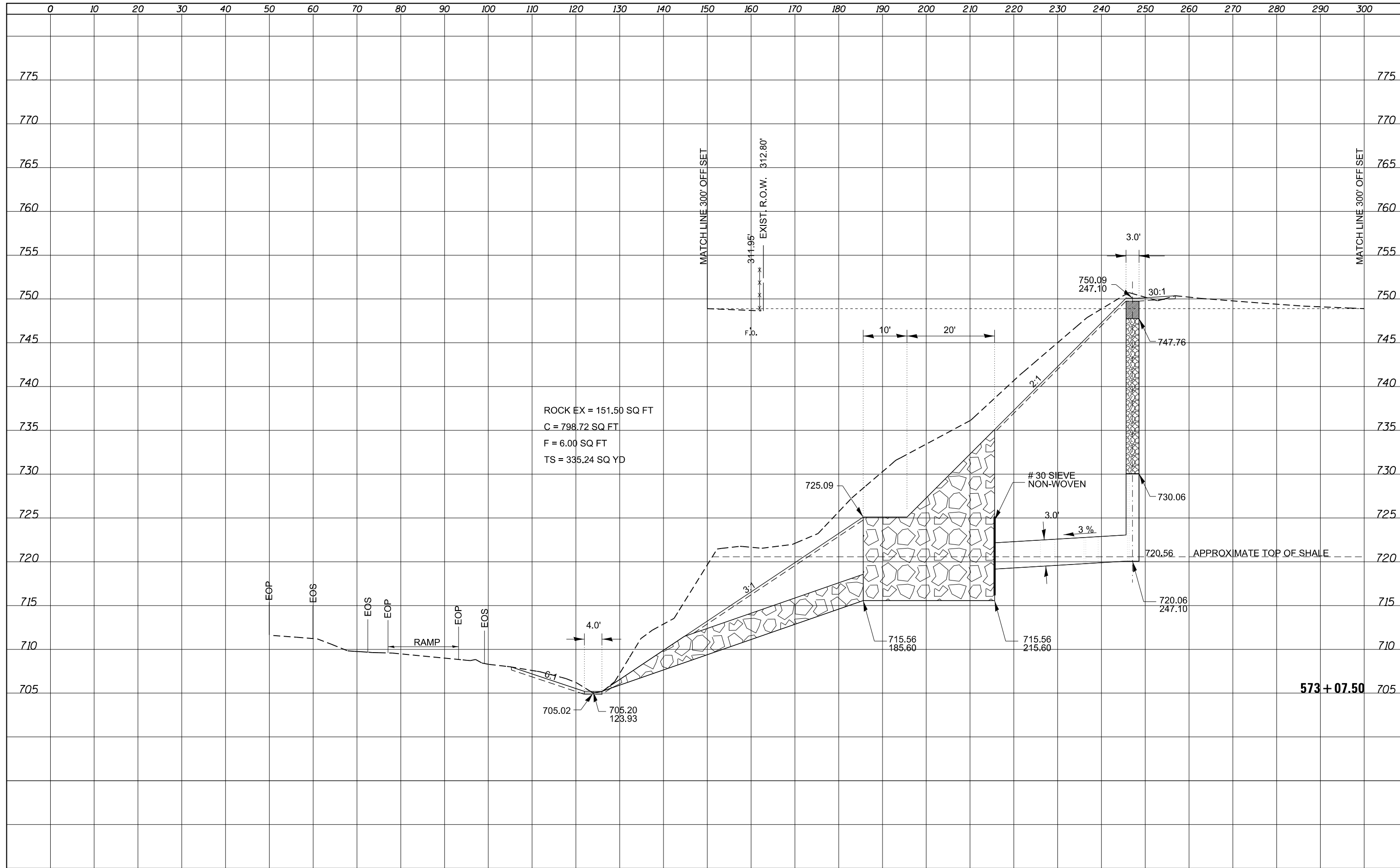
ROUTE FA404(US34) DESCRIPTION PTB155-45.WO20US34SlideRepair LOGGED BY SCI(HHF)
 SECTION (40.94-17)(48-18) LOCATION Cameron, Illinois, SEC. 21, TWP. 11N, RNG. 1W, 4th PM, Latitude 40.91884406, Longitude -90.51262411
 COUNTY Warren DRILLING METHOD DiedrichD90with33/4"HSA HAMMER TYPE Automatic

STRUCT. NO.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T				Surface Water Elev.	D. E. L. U. M. P. O. C. S. O. I. S. T. H. W. S. Qu T			
Station	(ft)	(/6")	(tsf)	(%)	ft	(ft)	(/6")	(tsf)	(%)
TOPSOIL: 5 inches					N/A				
CLAY: Brown, trace roots, A-6	727.6				N/A				
		11	2.5	30					
		19	P						
		24	4.5	14					
SHALE: Brown and gray	726.0								
		11	4.5	13					
		20	P						
		50/5"							
		-5							
		24	4.5	19					
		50/5"	P						
		32	4.5	14					
		50/5"	P						
Boring terminated at 7.92 ft.	720.1								
		-10							
		-15							
		-20							

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
 AASHTO Classifications are based on visual classifications unless otherwise noted BBS, form 137 (Rev. 8-99)

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 798.72 SQ FT
 F = 6.00 SQ FT
 TS = 335.24 SQ YD

FILE NAME = D468B89-REVISED-sh1-xssht.dgn
 Default

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

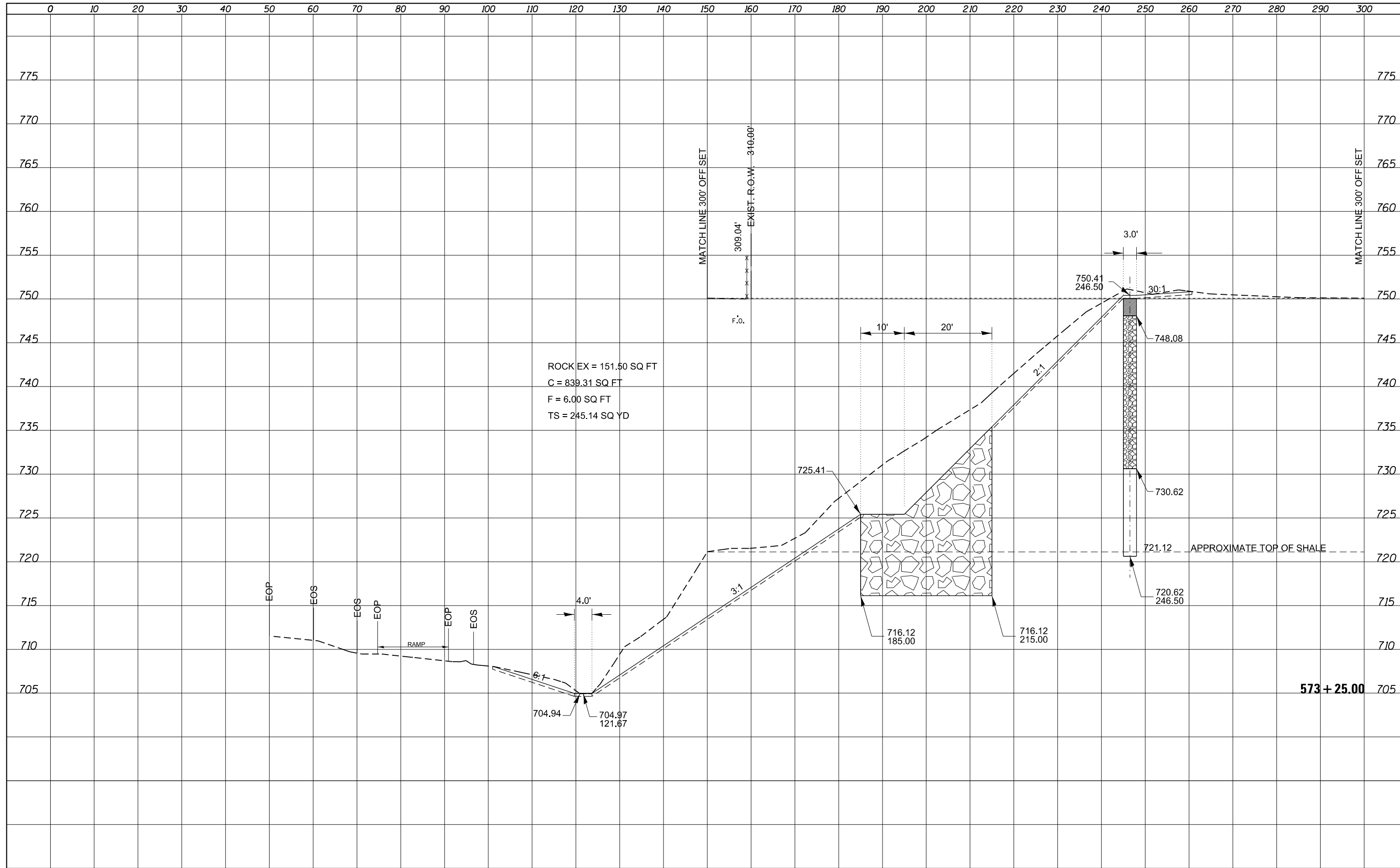
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION
 SCALE: SHEET OF SHEETS STA. 573+07.50 TO STA. 573+07.50

F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 20
CONTRACT NO. 68B89				ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



FILE NAME = D468B89-REVISED-sh1-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

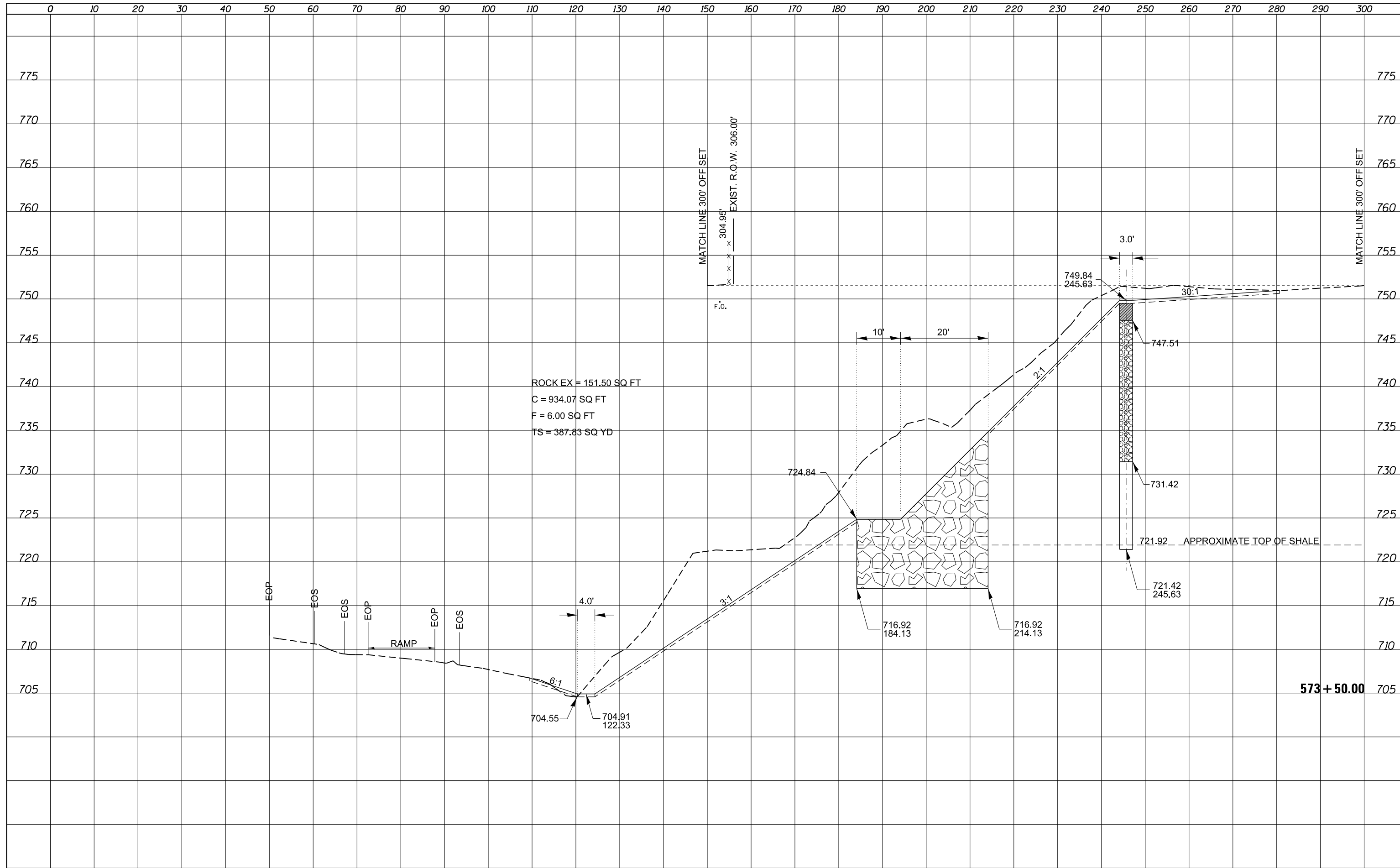
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTION	
SCALE:	SHEET OF SHEETS STA. 573+25.00 TO STA. 573+25.00

F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 21
CONTRACT NO. 68B89			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 934.07 SQ FT
 F = 6.00 SQ FT
 TS = 387.83 SQ YD

FILE NAME = D468B89-REVISED-sht-xssht.dgn
 Default

USER NAME = aubreys	DESIGNED -	REVISIED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/26/2015	CHECKED -	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA. 573+50.00	TO	STA. 573+50.00
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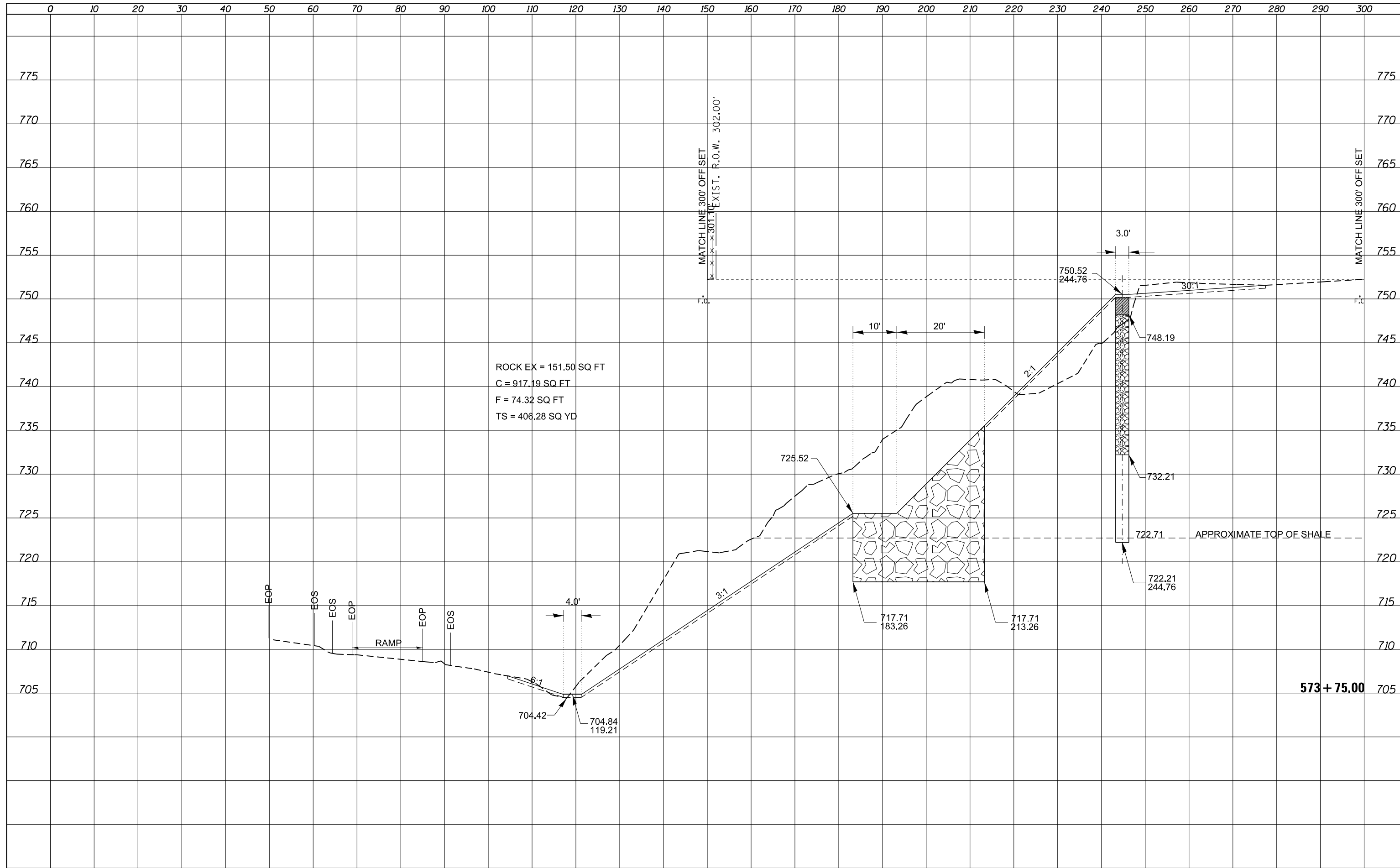
CROSS SECTION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	22
CONTRACT NO. 68B89				ILLINOIS FED. AID PROJECT

573 + 50.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



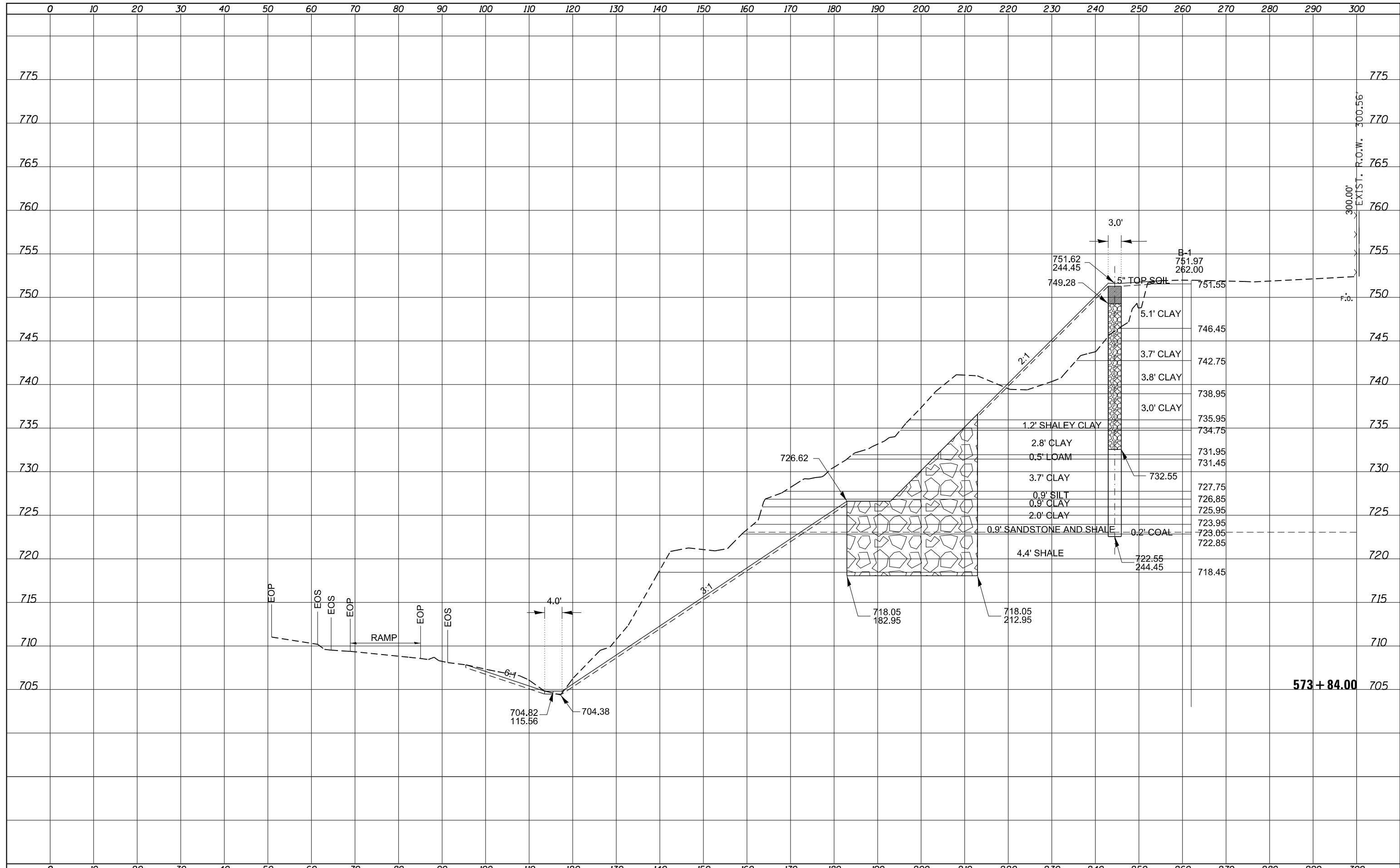
ROCK EX = 151.50 SQ FT
 C = 917.19 SQ FT
 F = 74.32 SQ FT
 TS = 406.28 SQ YD

573 + 75.00

FILE NAME = D468B89-REVISED-sh1-xssht.dgn	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 23
Default	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 573+75.00	TO STA. 573+75.00	CONTRACT NO. 68B89	
	PLOT DATE = 3/26/2015	CHECKED -	REVISIED -								ILLINOIS FED. AID PROJECT	
		DATE -	REVISIED -									

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

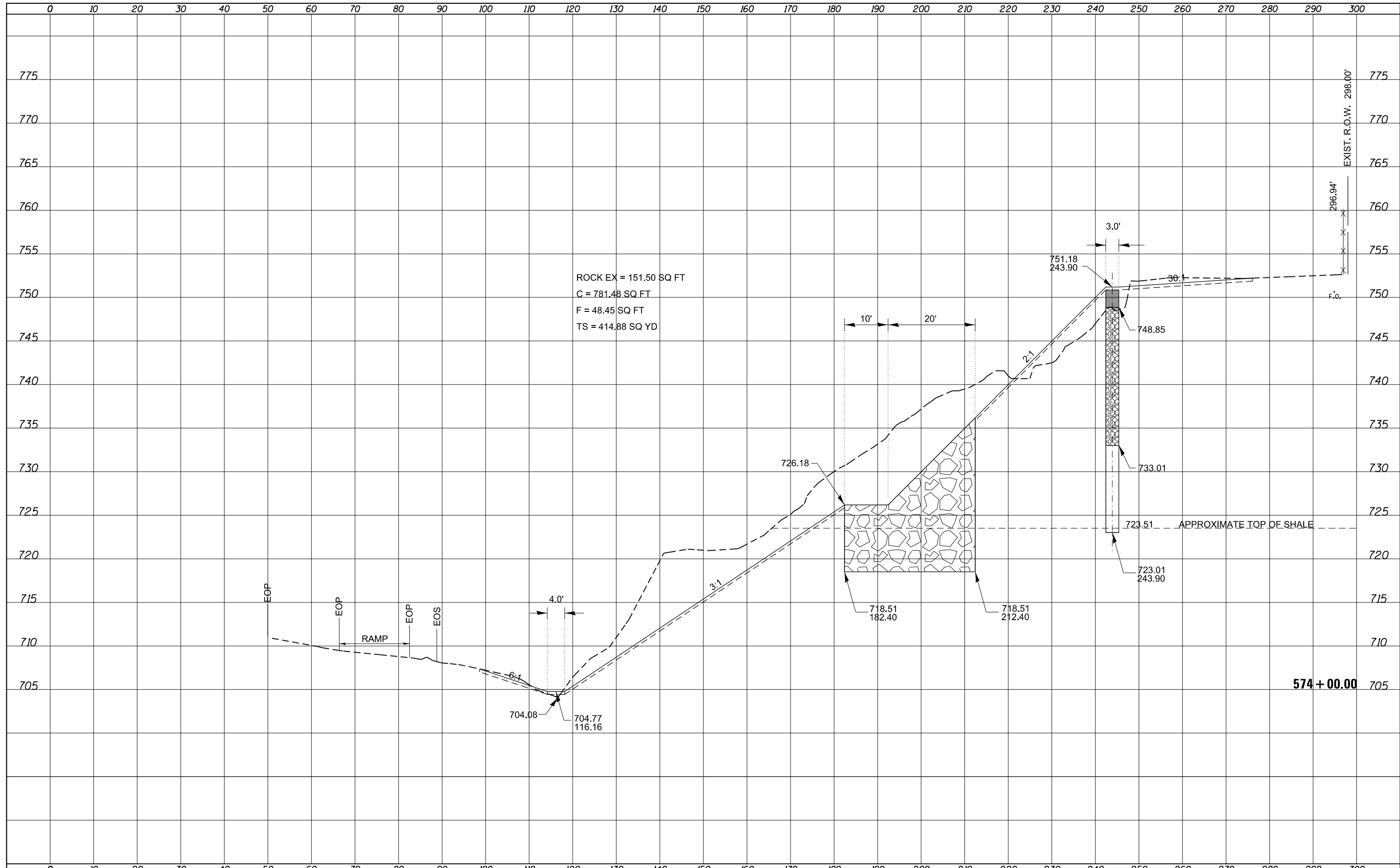
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh-t-xssht.dgn		DRAWN -	REVISIED -		313	(94-16-1)I-3	WARREN	49	24			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		CONTRACT NO. 68889			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/26/2015	DATE -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 573+84.00	TO STA. 573+84.00		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 781.48 SQ FT
 F = 48.45 SQ FT
 TS = 414.88 SQ YD

FILE NAME = D468BB89-REVISED-sh1-xssht.dgn
 Default

USER NAME = aubreys	DESIGNED -	REVISIED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/26/2015	CHECKED -	REVISIED -
	DATE -	REVISIED -

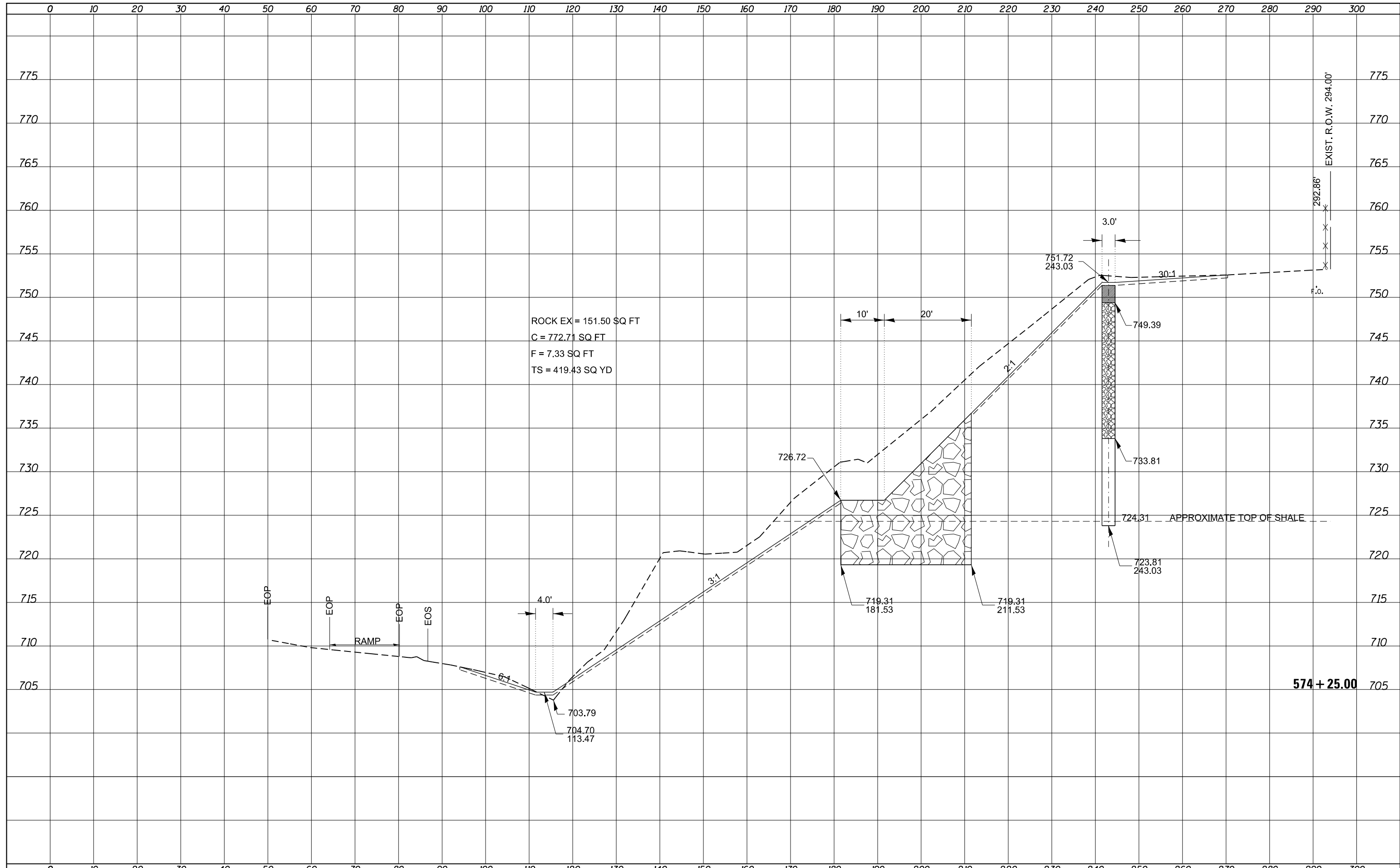
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION
 SCALE: SHEET OF SHEETS STA. 574+00.00 TO STA. 574+00.00

F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 25
CONTRACT NO. 68889				ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 772.71 SQ FT
 F = 7.33 SQ FT
 TS = 419.43 SQ YD

574 + 25.00

FILE NAME = D468889-REVISED-sh1-xssht.dgn

USER NAME = aubreys
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 3/26/2015

DESIGNED -	REVISIED -
DRAWN -	REVISIED -
CHECKED -	REVISIED -
DATE -	REVISIED -

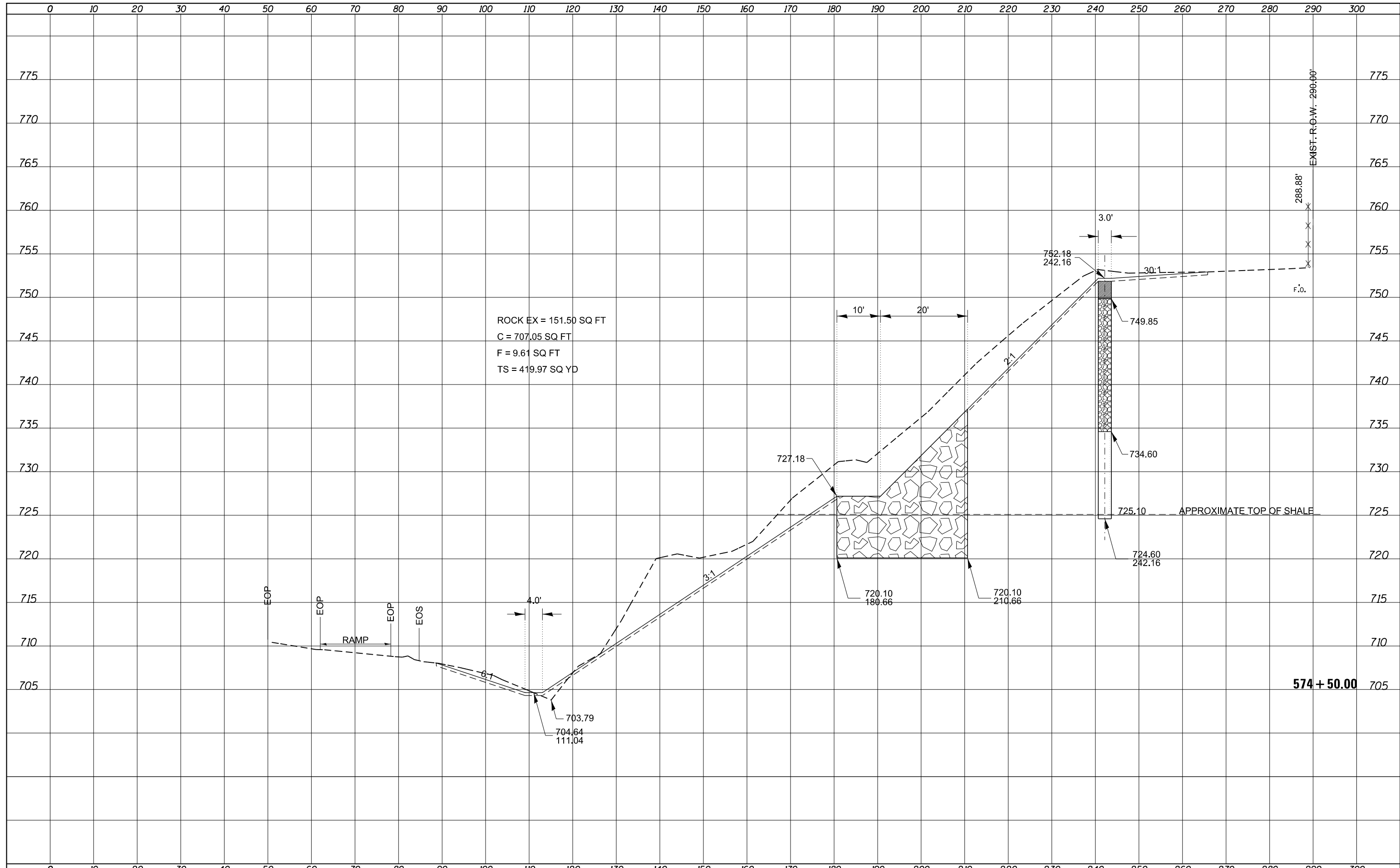
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION
 SCALE: SHEET OF SHEETS STA. 574+25.00 TO STA. 574+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	26
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 707.05 SQ FT
 F = 9.61 SQ FT
 TS = 419.97 SQ YD

574 + 50.00

FILE NAME = D468BB89-REVISED-sh1-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISIED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -
PLOT DATE = 3/26/2015	CHECKED -	REVISIED -
	DATE -	REVISIED -

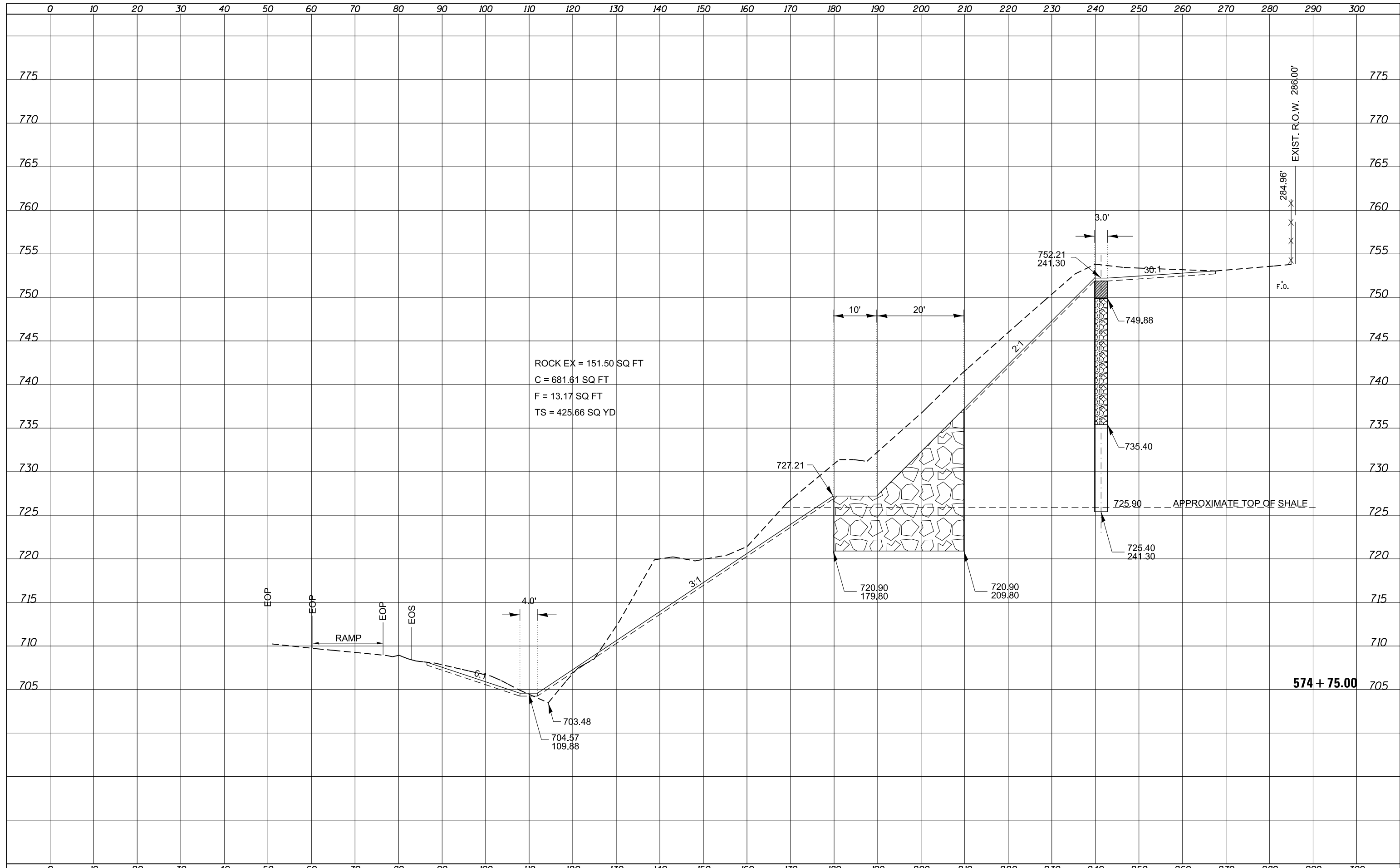
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET	OF	SHEETS	STA. 574+50.00	TO STA. 574+50.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	27
CONTRACT NO. 68B89				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

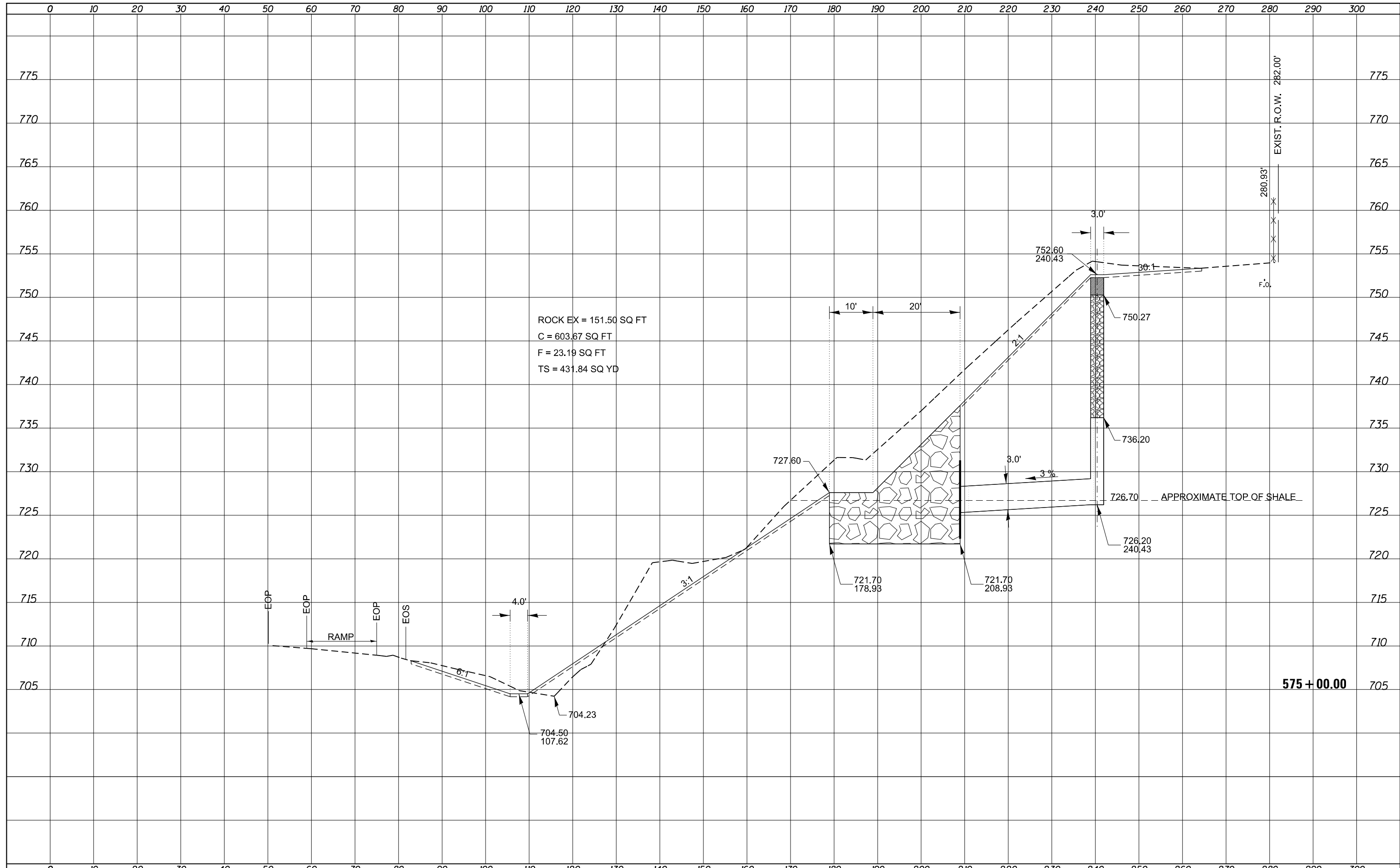
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME = D468BB89-REVISED-sh-t-xssht.dgn	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION		F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 28	
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		SCALE:	SHEET OF SHEETS	STA. 574+75.00 TO STA. 574+75.00	CONTRACT NO. 68889				
	PLOT DATE = 3/26/2015	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT							

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	



ROCK EX = 151.50 SQ FT
 C = 603.67 SQ FT
 F = 23.19 SQ FT
 TS = 431.84 SQ YD

FILE NAME = D468BB89-REVISED-sh-t-xssht.dgn
 Default

USER NAME = aubreys	DESIGNED -	REVISIED -
	DRAWN -	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -
PLOT DATE = 3/26/2015	DATE -	REVISIED -

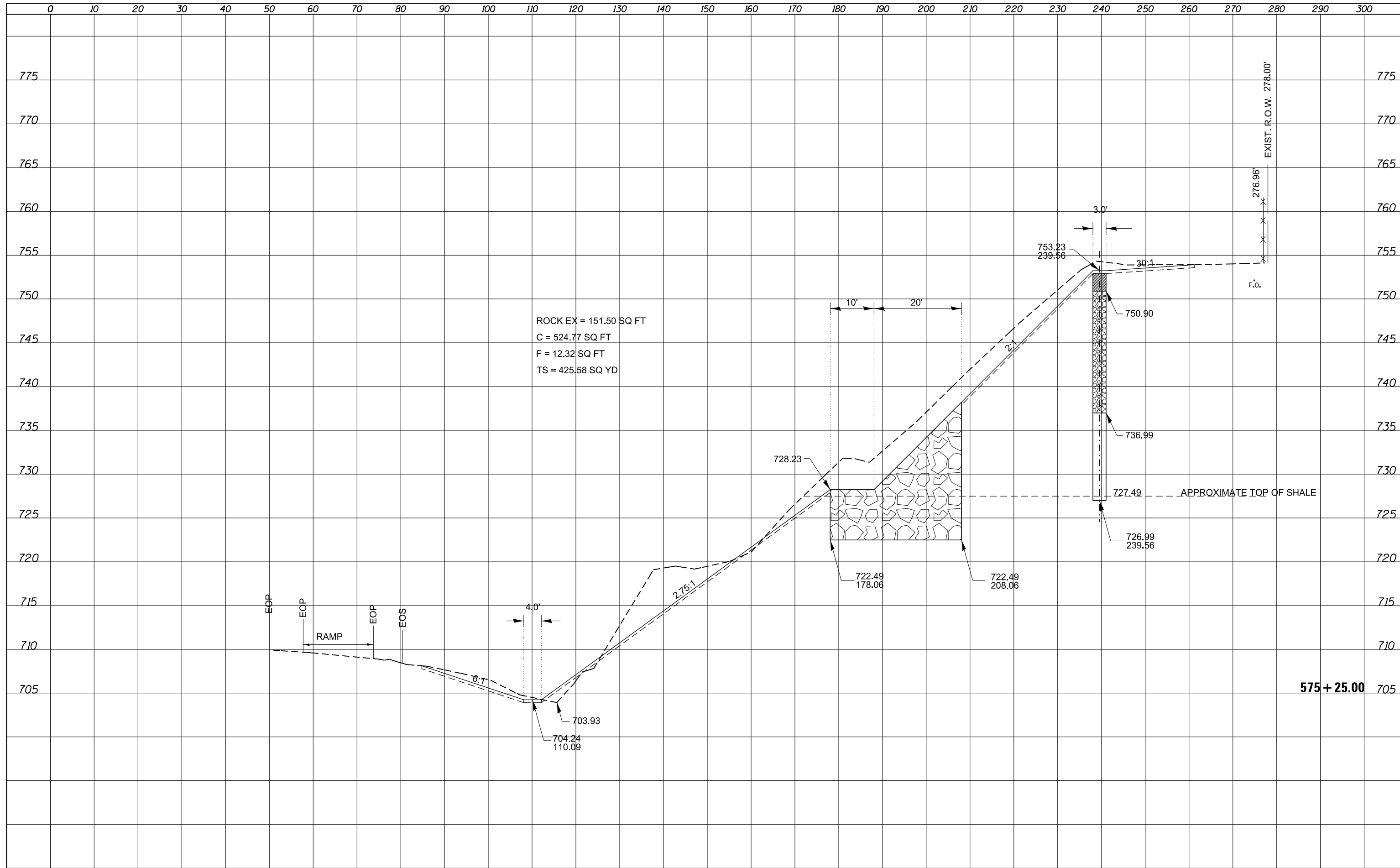
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION
 SCALE: SHEET OF SHEETS STA. 575+00.00 TO STA. 575+00.00

F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 29
CONTRACT NO. 68B89			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

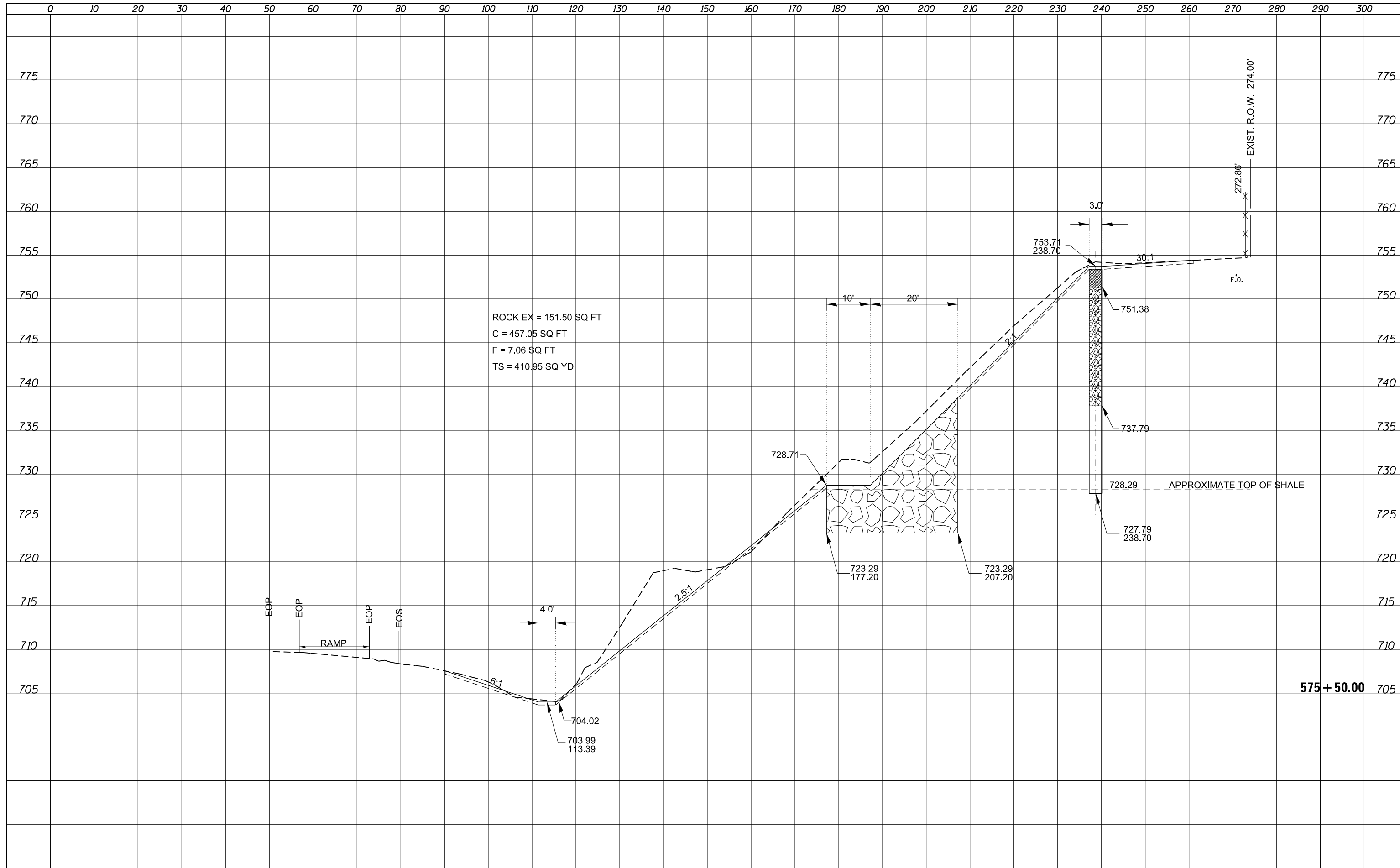


ROCK EX = 151.50 SQ FT
 C = 524.77 SQ FT
 F = 12.32 SQ FT
 TS = 425.58 SQ YD

575 + 25.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

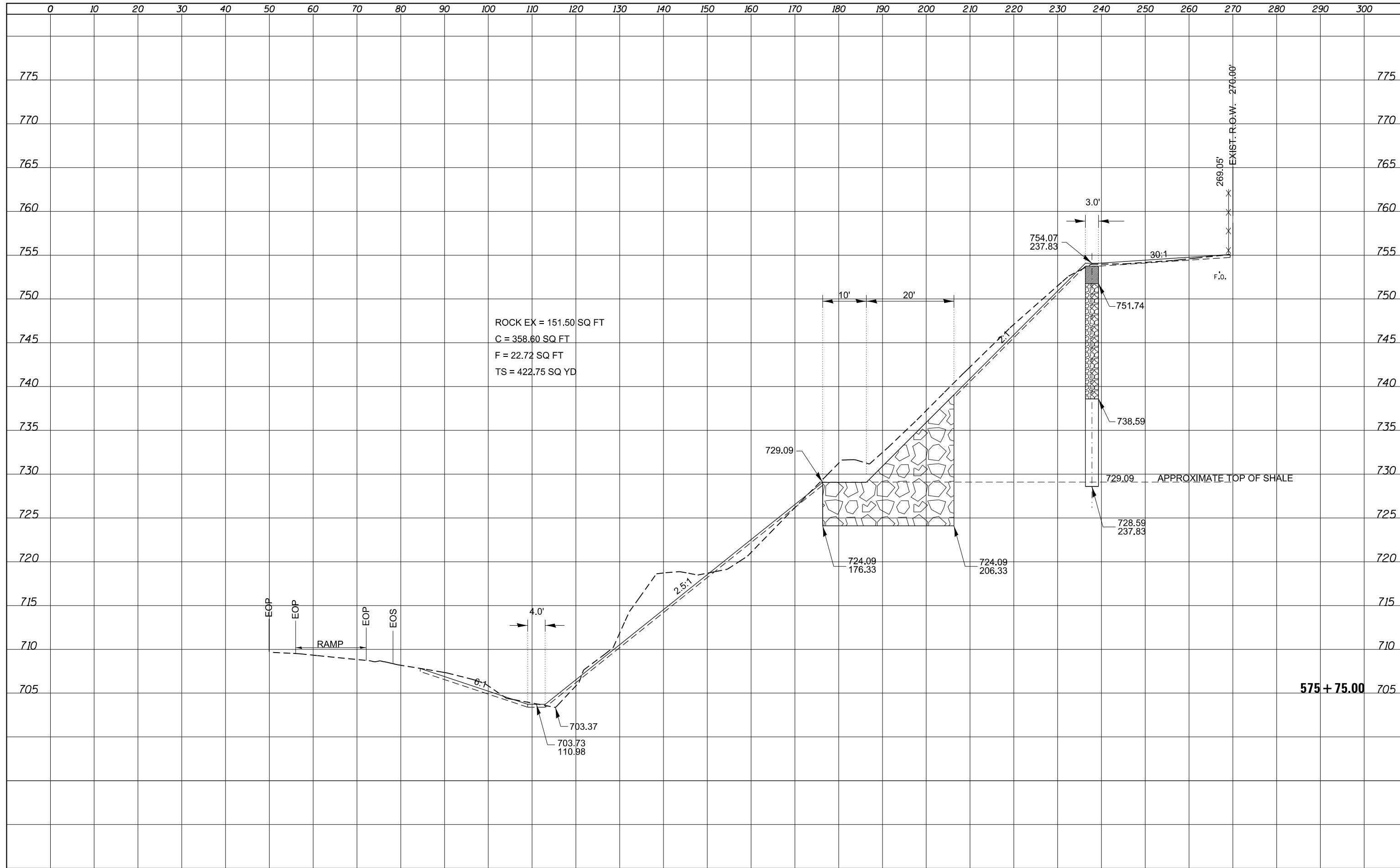


ROCK EX = 151.50 SQ FT
 C = 457.05 SQ FT
 F = 7.06 SQ FT
 TS = 410.95 SQ YD

575 + 50.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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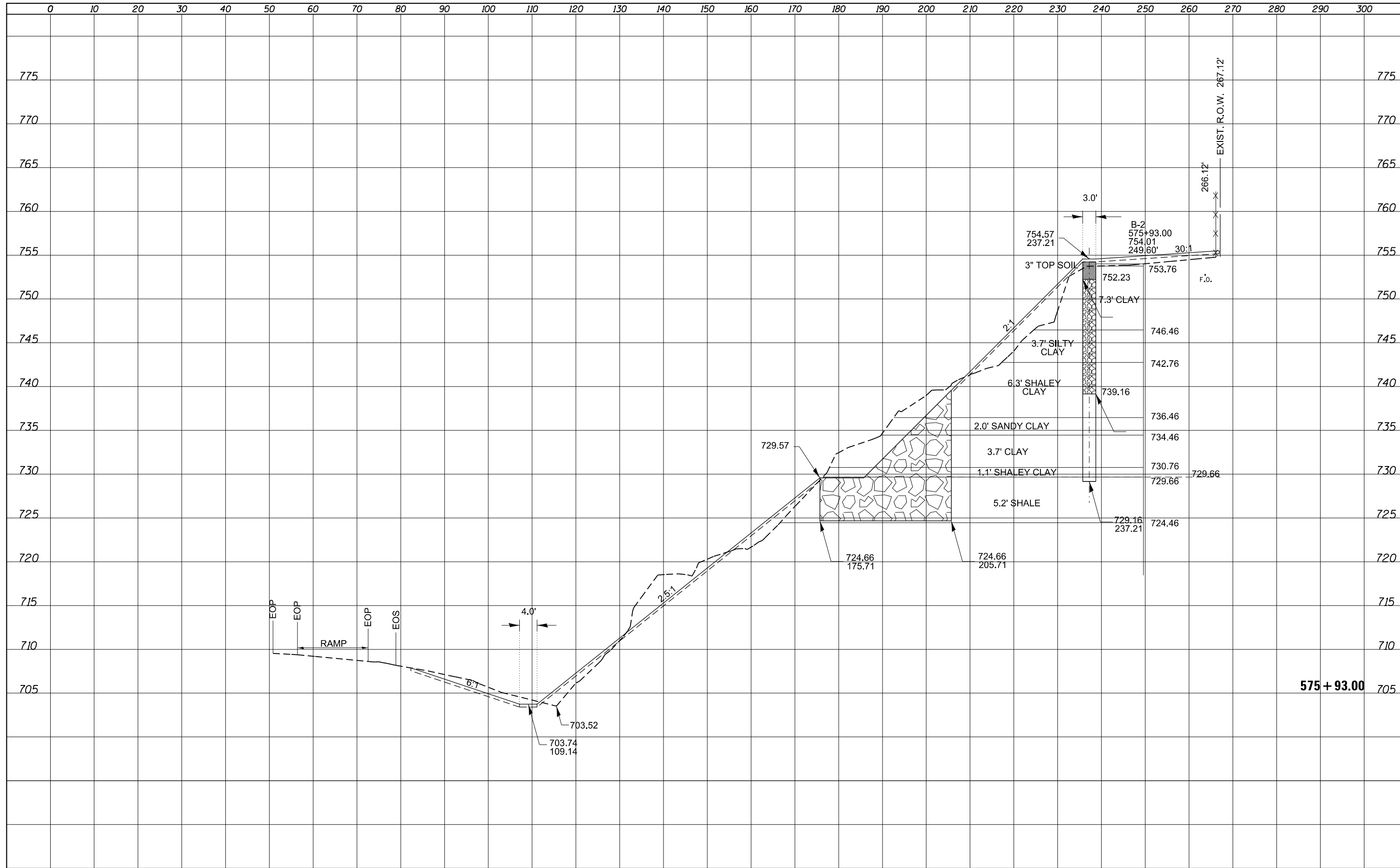
ROCK EX = 151.50 SQ FT
 C = 358.60 SQ FT
 F = 22.72 SQ FT
 TS = 422.75 SQ YD

575 + 75.00

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh-t-xssht.dgn		DRAWN -	REVISIED -		313	(94-16-1)I-3	WARREN	49	32			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		CONTRACT NO. 68B89			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/26/2015	DATE -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 575+75.00	TO STA. 575+75.00		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468BB89-REVISED-sh1-xssht.dgn
 Default

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

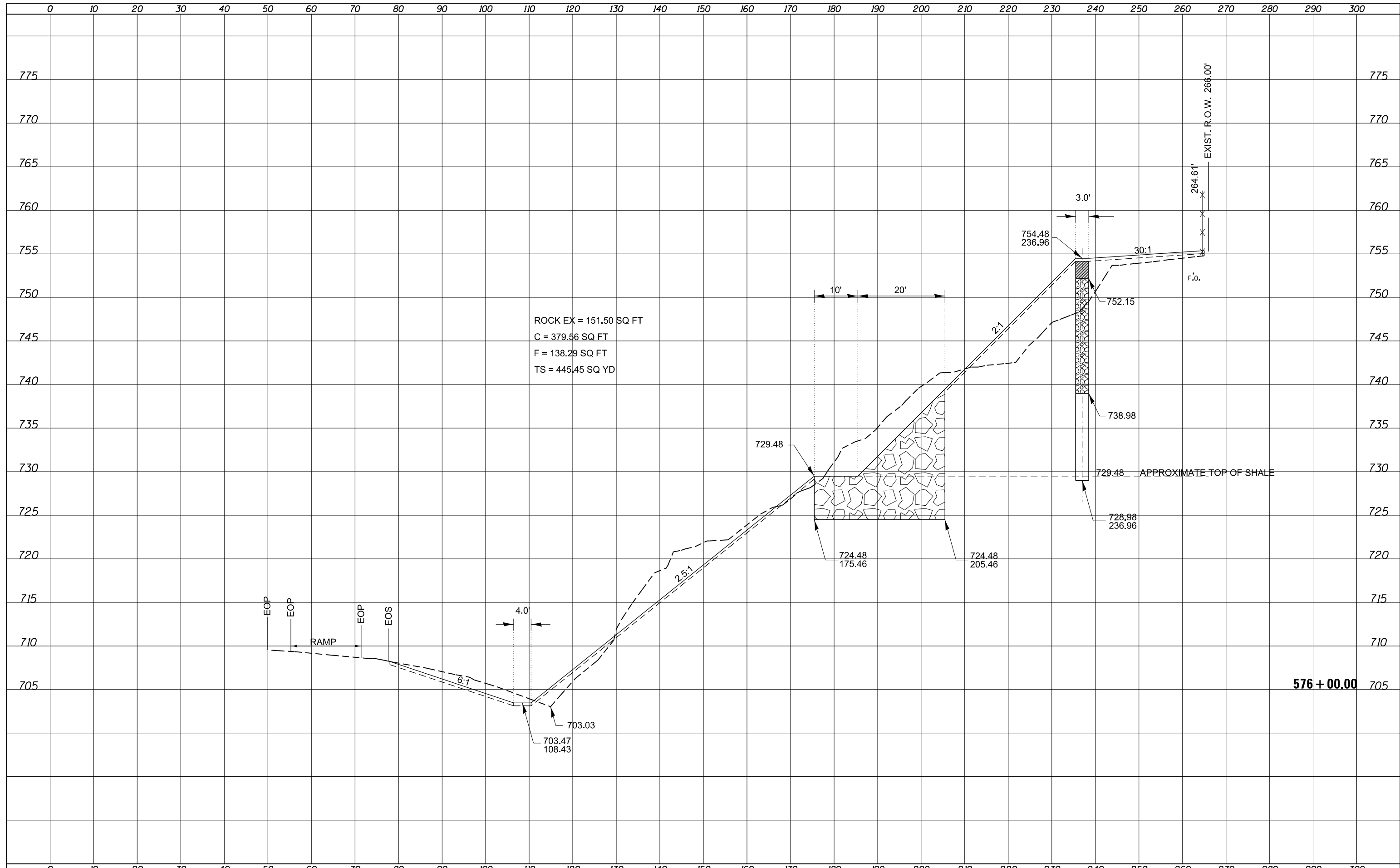
SCALE:		SHEET	OF	SHEETS	STA. 575+93.00	TO	STA. 575+93.00
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CROSS SECTION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	33
CONTRACT NO. 68B89				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468B89-REVISED-sh1-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

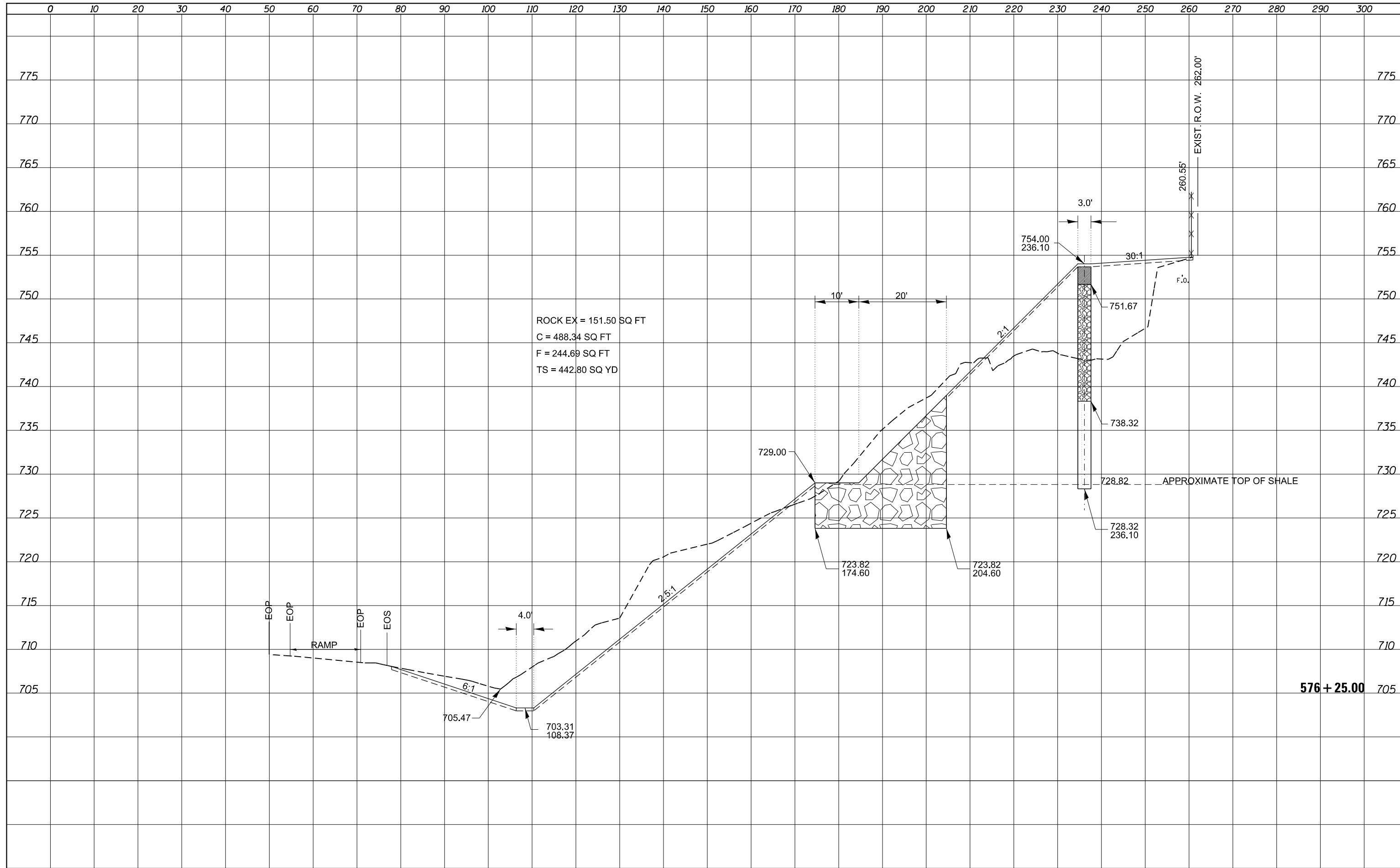
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET	OF	SHEETS	STA. 576+00.00	TO	STA. 576+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	34
CONTRACT NO. 68B89				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

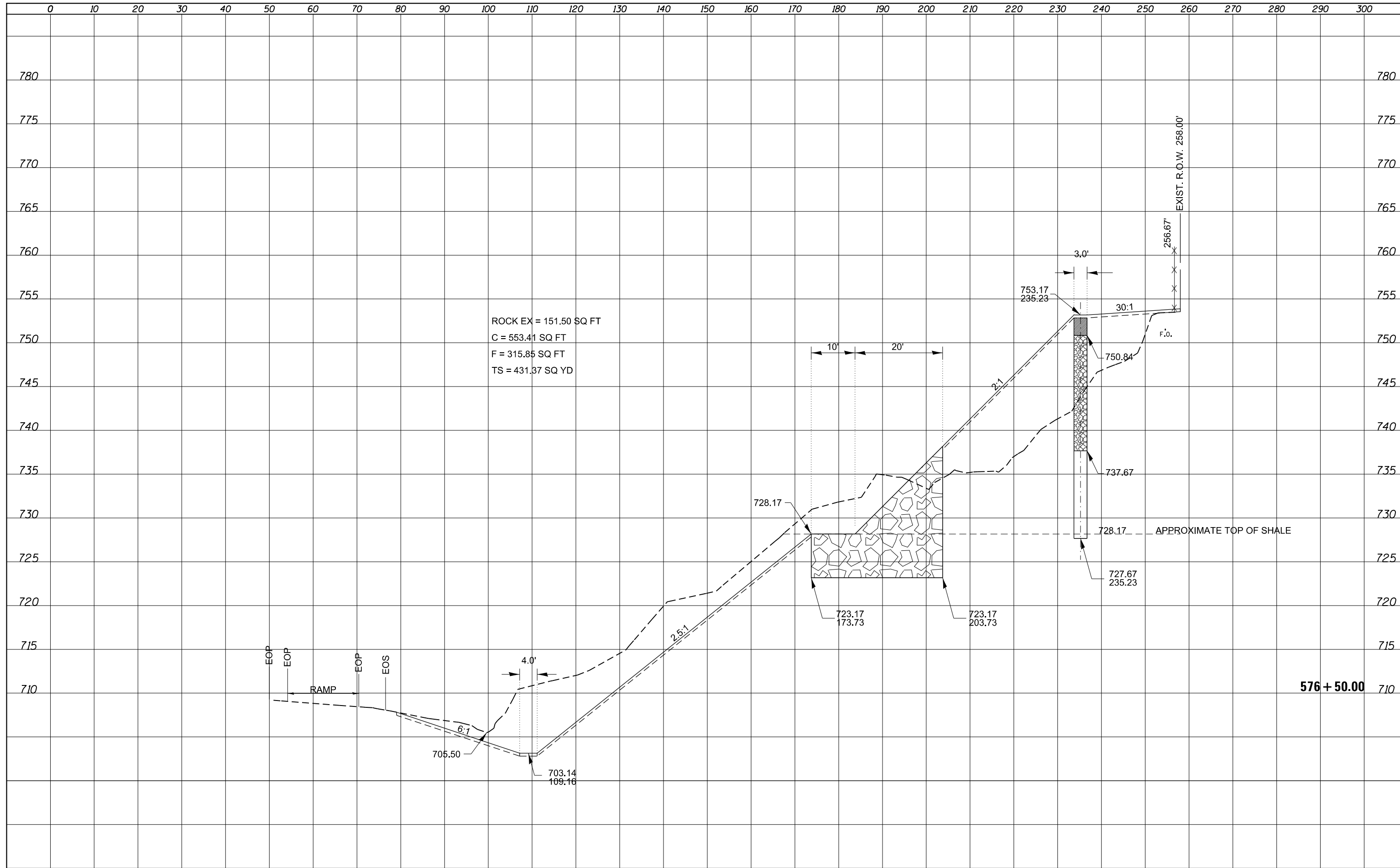
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh1-xssht.dgn		DRAWN -	REVISED -		313	(94-16-1)I-3	WARREN	49	35		
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 576+25.00 TO STA. 576+25.00			CONTRACT NO. 68B89			
	PLOT DATE = 3/26/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468B89-REVISED-sh1-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

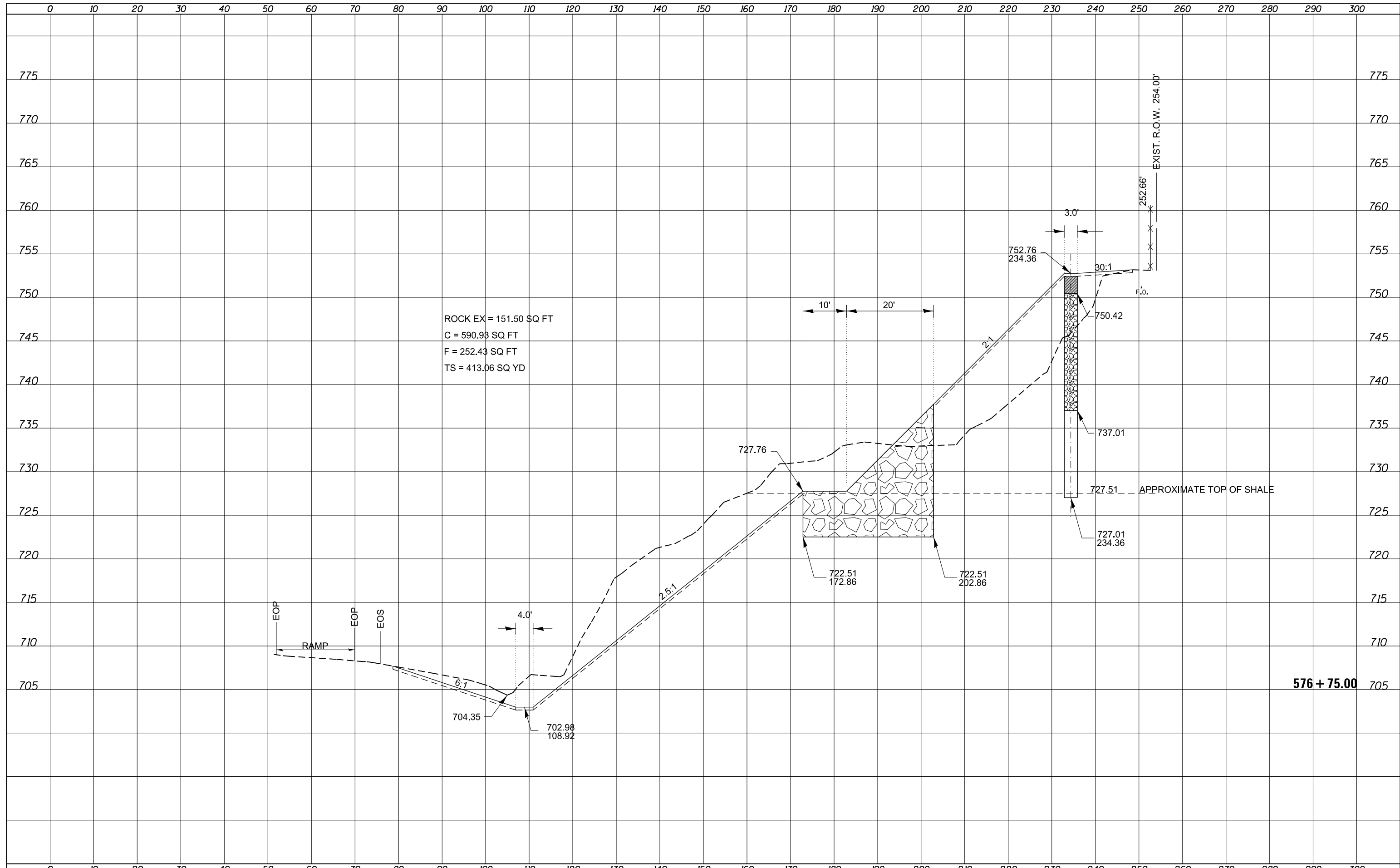
CROSS SECTION

SCALE: SHEET OF SHEETS STA. 576+50.00 TO STA. 576+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	36
CONTRACT NO. 68B89				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

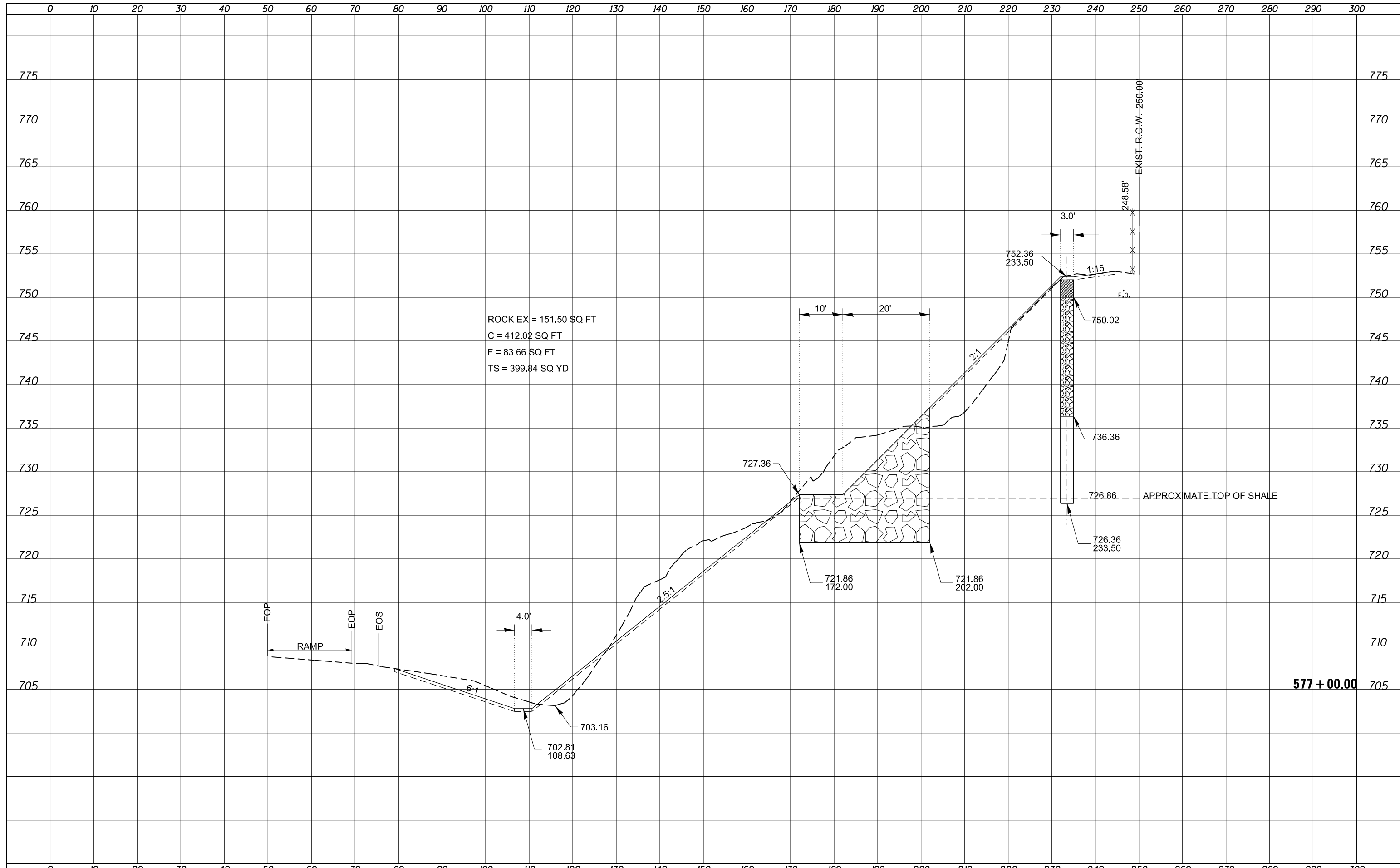
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh-t-xssht.dgn		DRAWN -	REVISD -		313	(94-16-1)I-3	WARREN	49	37			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -		CONTRACT NO. 68B89			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/26/2015	DATE -	REVISD -		SCALE:	SHEET	OF	SHEETS	STA. 576+75.00	TO STA. 576+75.00		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 412.02 SQ FT
 F = 83.66 SQ FT
 TS = 399.84 SQ YD

FILE NAME = D468889-REVISED-sh1-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

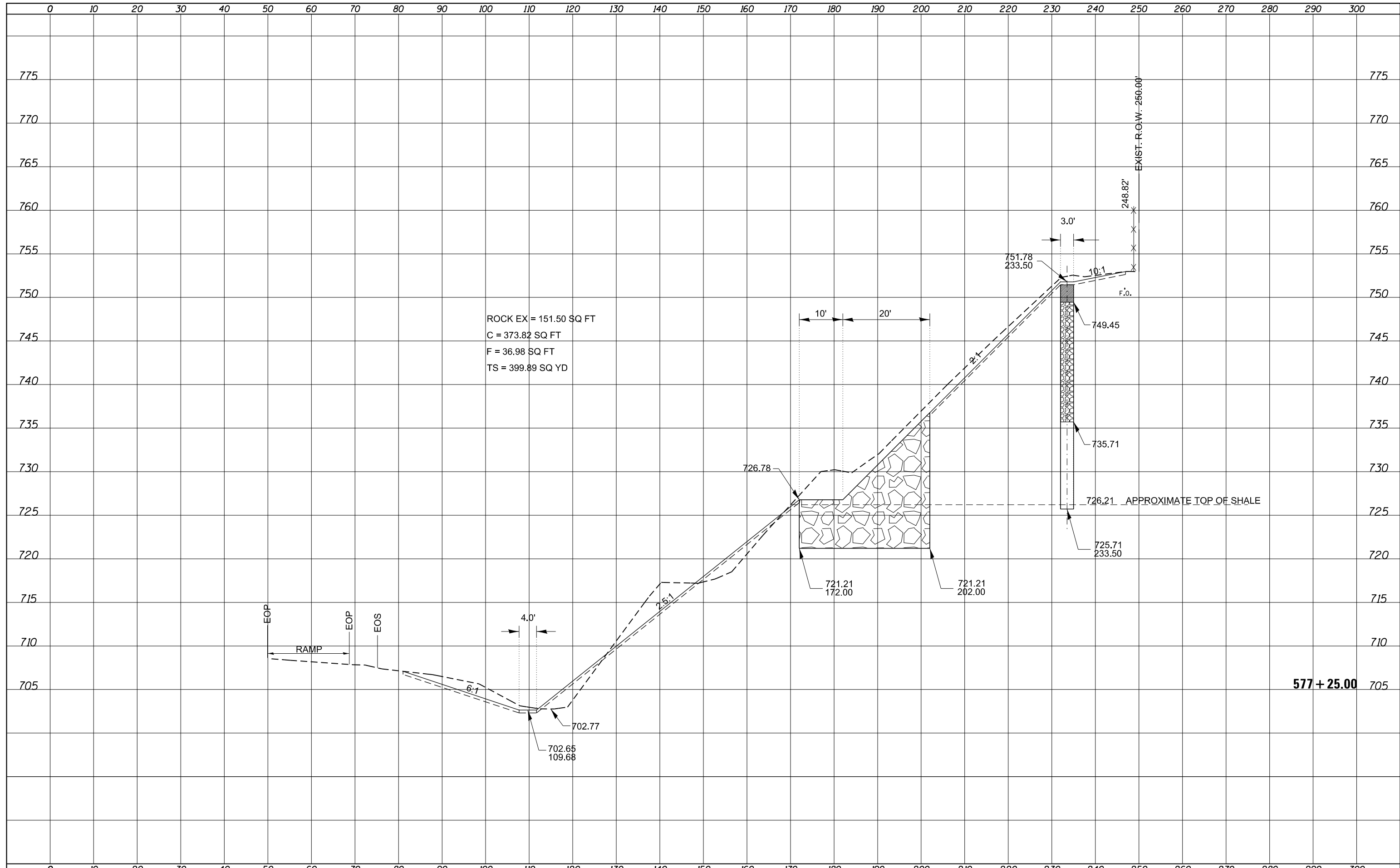
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION
 SCALE: SHEET OF SHEETS STA. 577+00.00 TO STA. 577+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	38
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 373.82 SQ FT
 F = 36.98 SQ FT
 TS = 399.89 SQ YD

751.78
233.50

749.45

735.71

725.71
233.50

721.21
172.00

721.21
202.00

4.0'

3.0'

248.82'

EXIST. R.O.W. - 250.00'

F.O.

726.21 APPROXIMATE TOP OF SHALE

577+25.00

FILE NAME = D468BB89-REVISED-sh-t-xssht.dgn

USER NAME = aubreys
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 3/26/2015

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

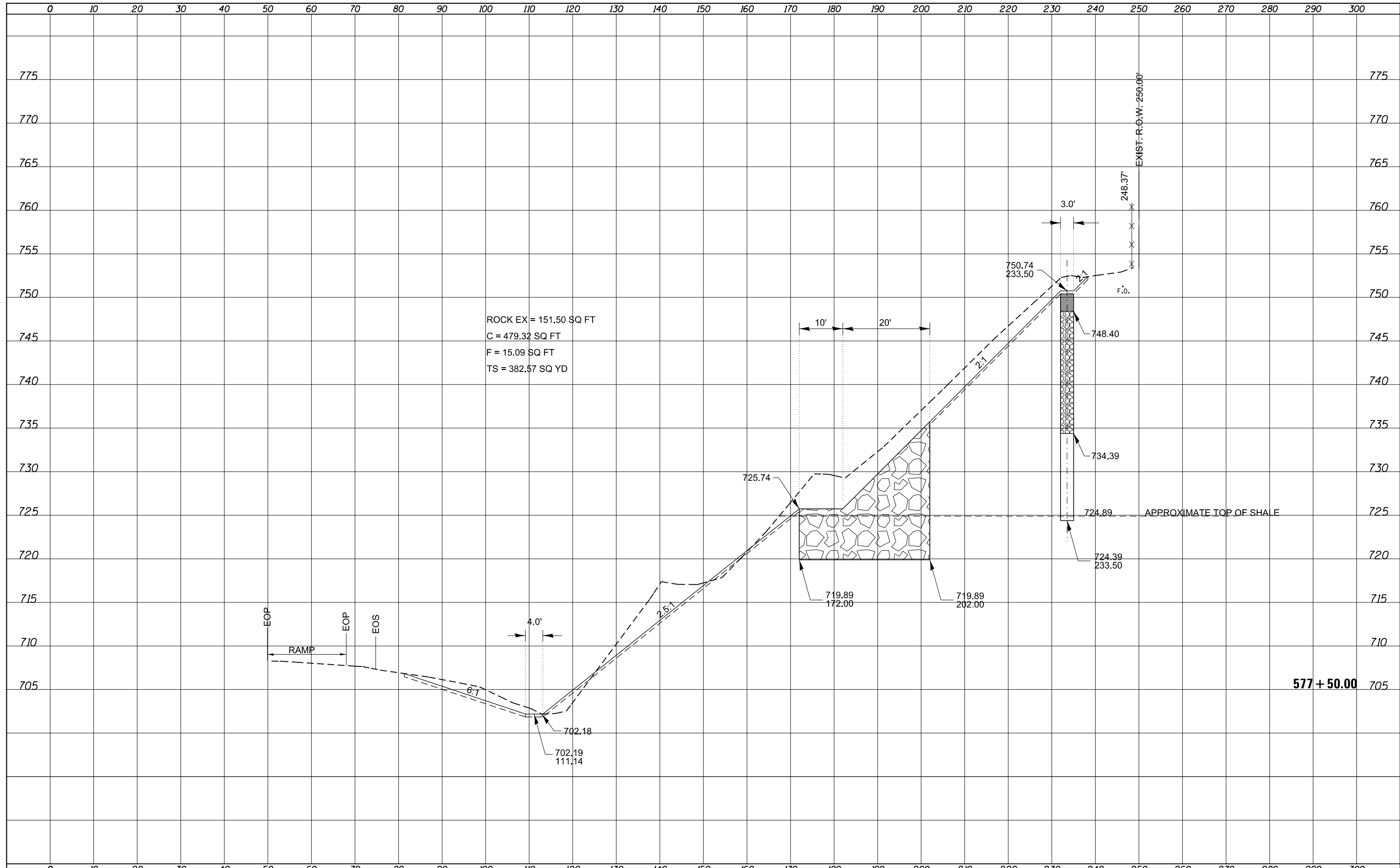
CROSS SECTION

SCALE: SHEET OF SHEETS STA. 577+25.00 TO STA. 577+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	39
CONTRACT NO. 68B89				
ILLINOIS FED. AID PROJECT				

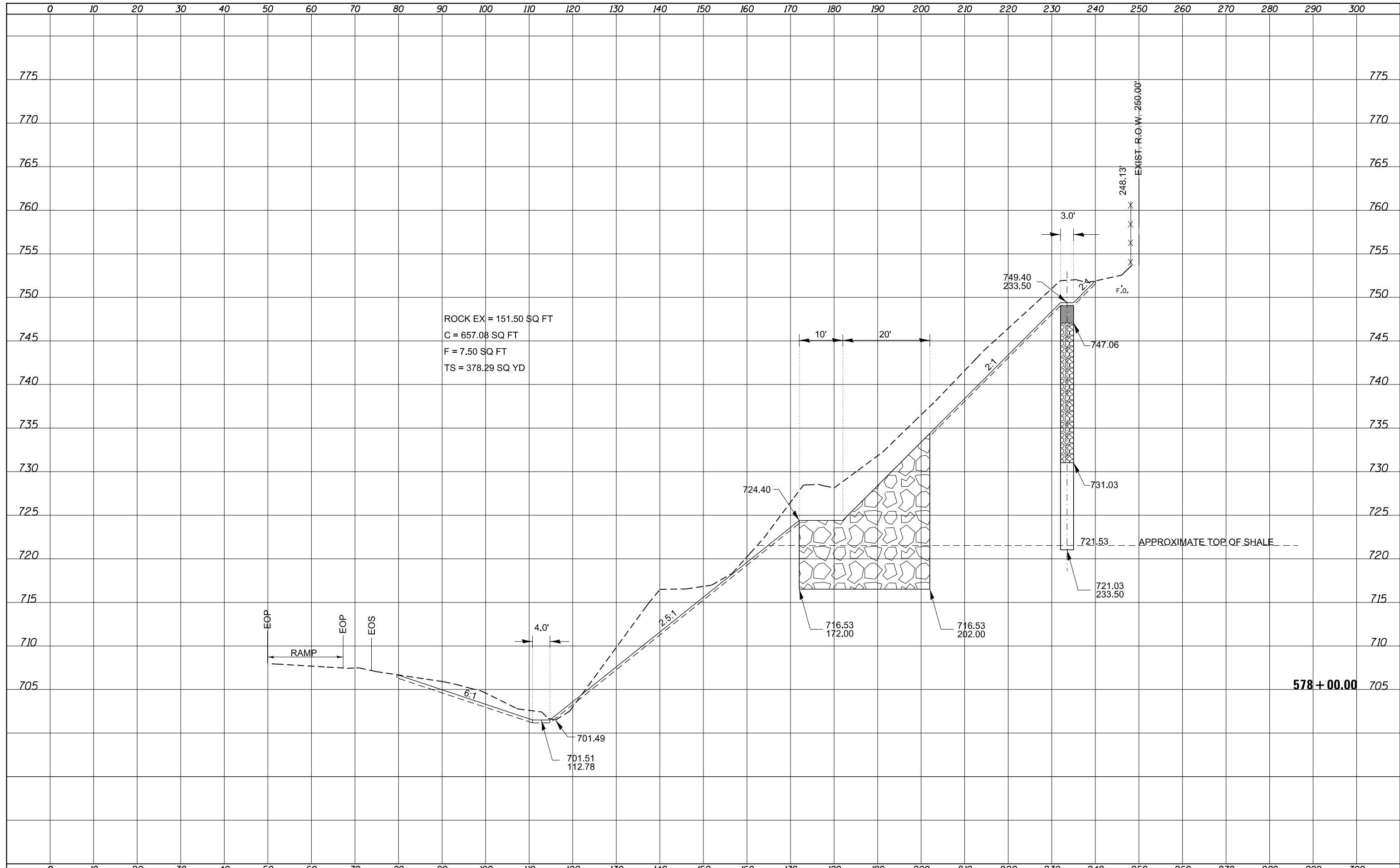
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



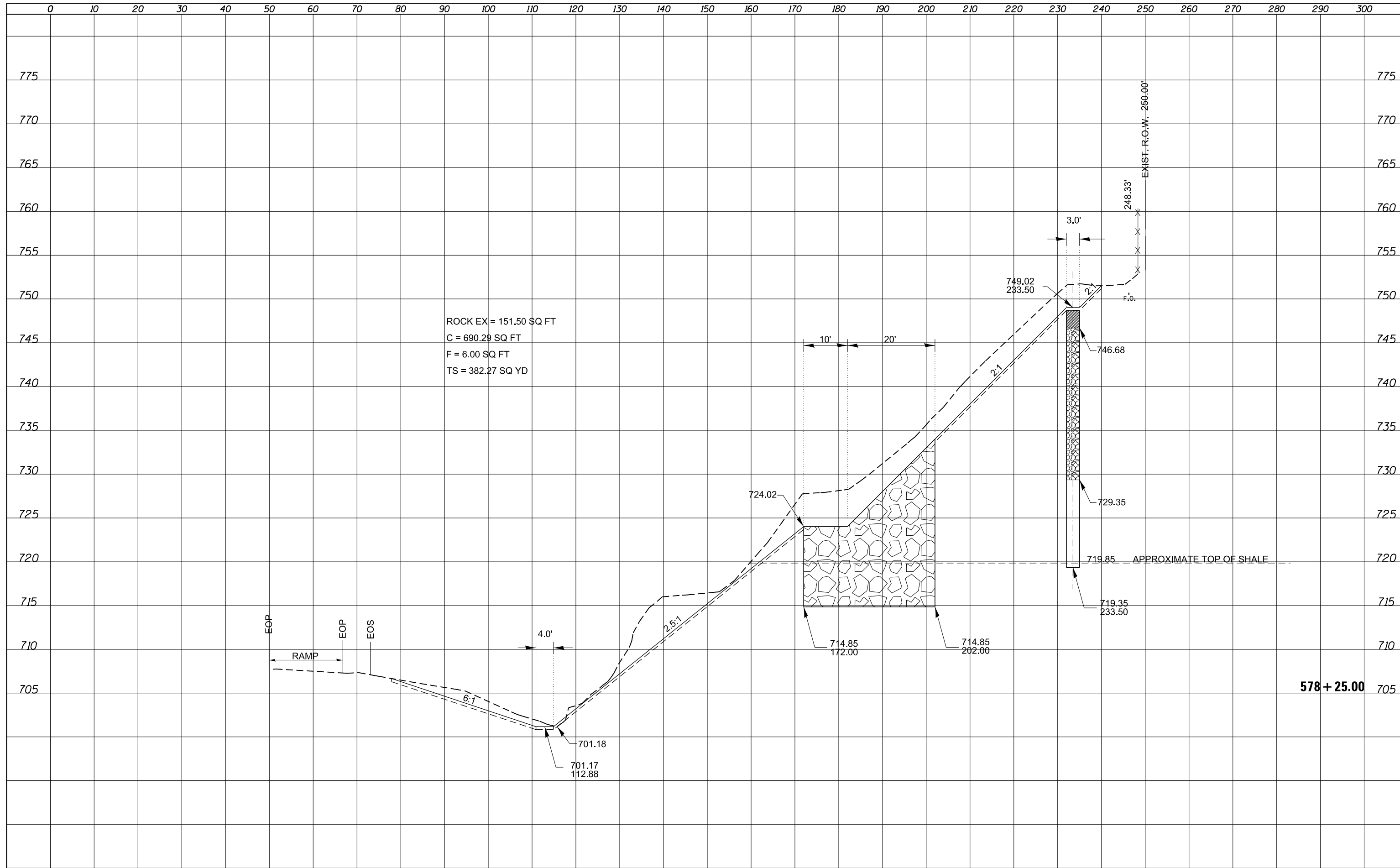
ROCK EX = 151.50 SQ FT
 C = 657.08 SQ FT
 F = 7.50 SQ FT
 TS = 378.29 SQ YD

578 + 00.00

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh1-xssht.dgn		DRAWN -	REVISD -		313	(94-16-1)I-3	WARREN	49	42			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -		CONTRACT NO. 68889			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/26/2015	DATE -	REVISD -		SCALE:	SHEET	OF	SHEETS	STA. 578+00.00	TO STA. 578+00.00		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468BB89-REVISED-sh1-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

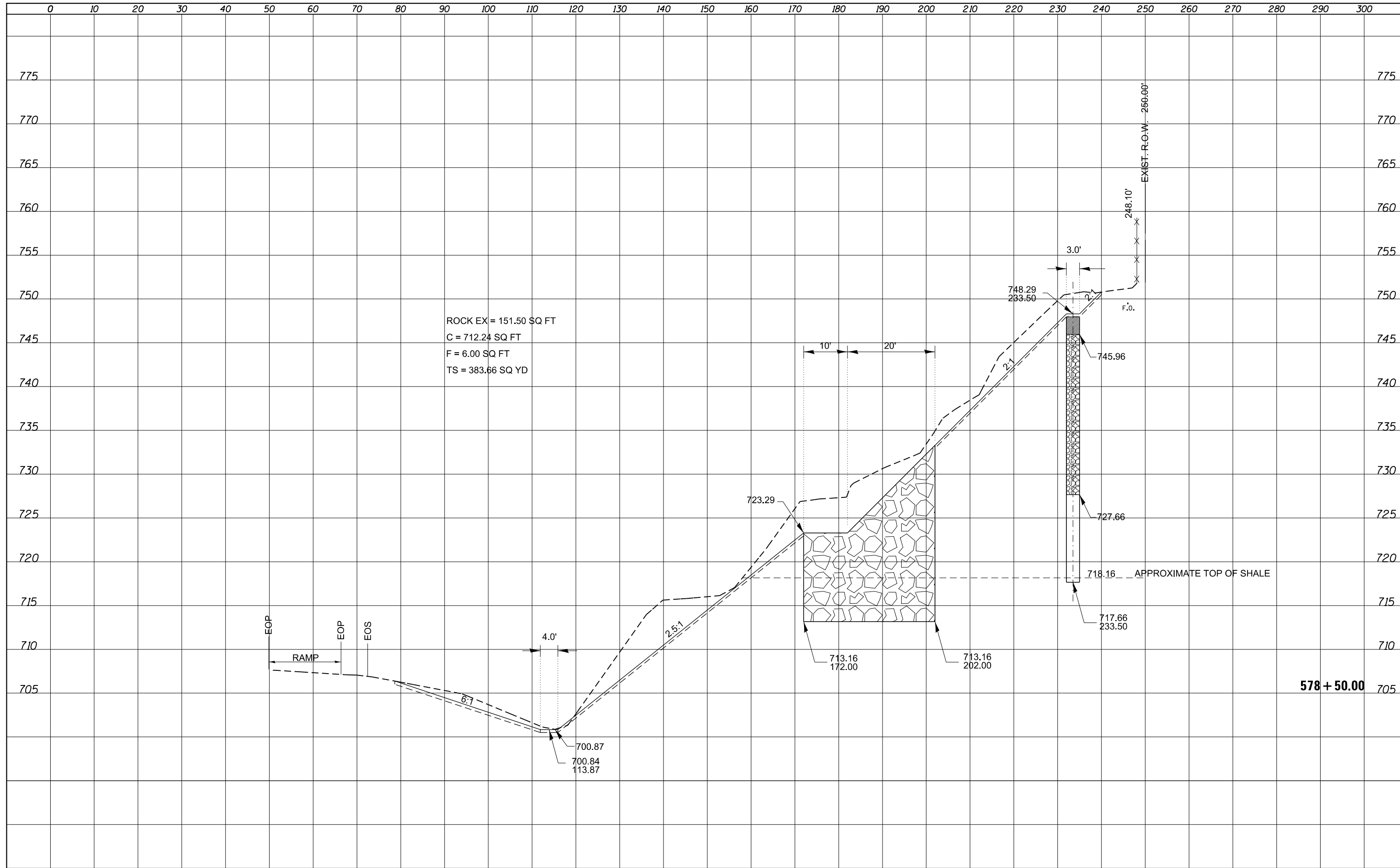
CROSS SECTION

SCALE: SHEET OF SHEETS STA. 578+25.00 TO STA. 578+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	43
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



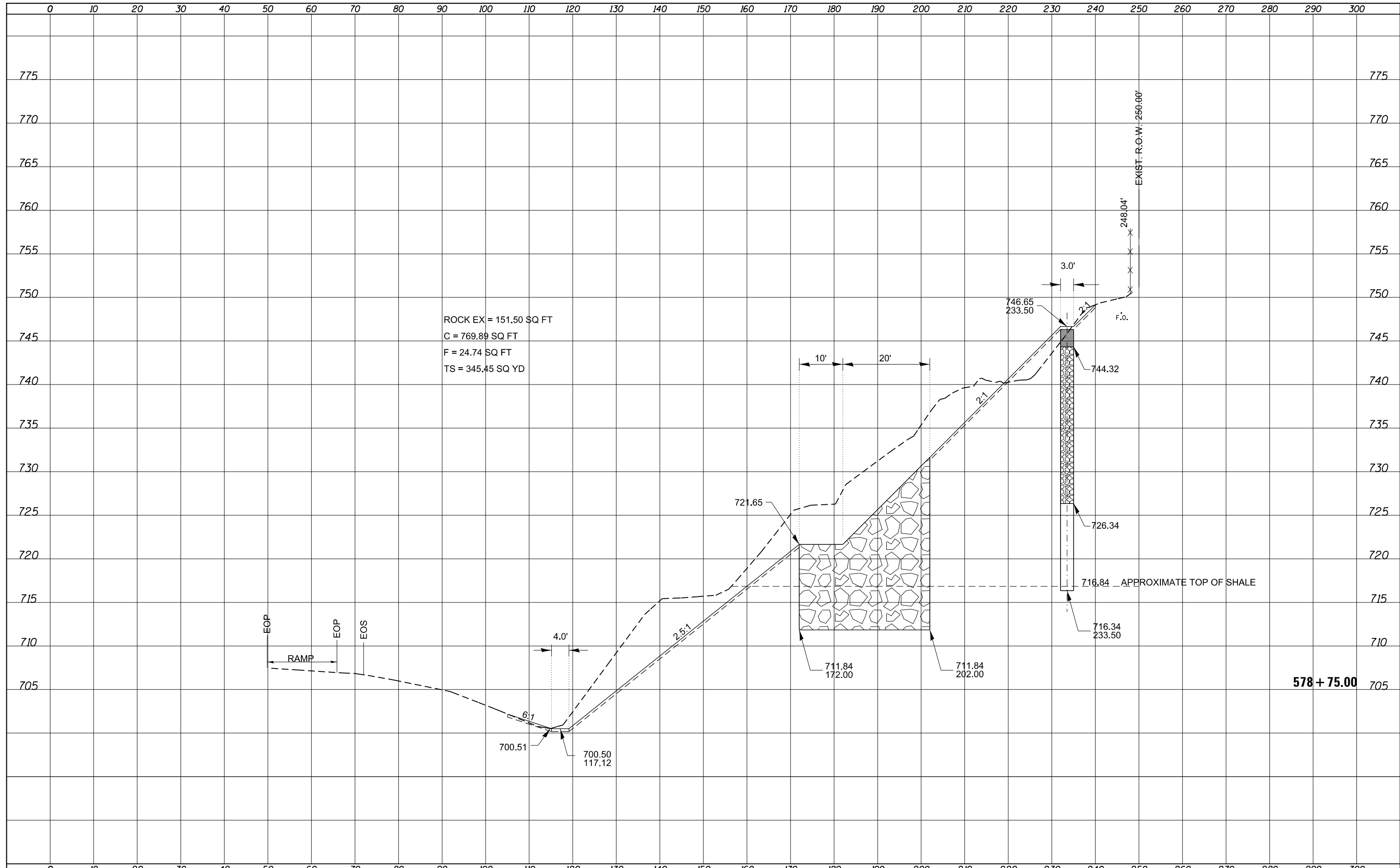
ROCK EX = 151.50 SQ FT
 C = 712.24 SQ FT
 F = 6.00 SQ FT
 TS = 383.66 SQ YD

578 + 50.00

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh1-xssht.dgn		DRAWN -	REVISIED -		313	(94-16-1)I-3	WARREN	49	44			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		CONTRACT NO. 68B89			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/26/2015	DATE -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 578+50.00	TO STA. 578+50.00		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468889-REVISED-sh-t-xssht.dgn

USER NAME = aubreys	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/26/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

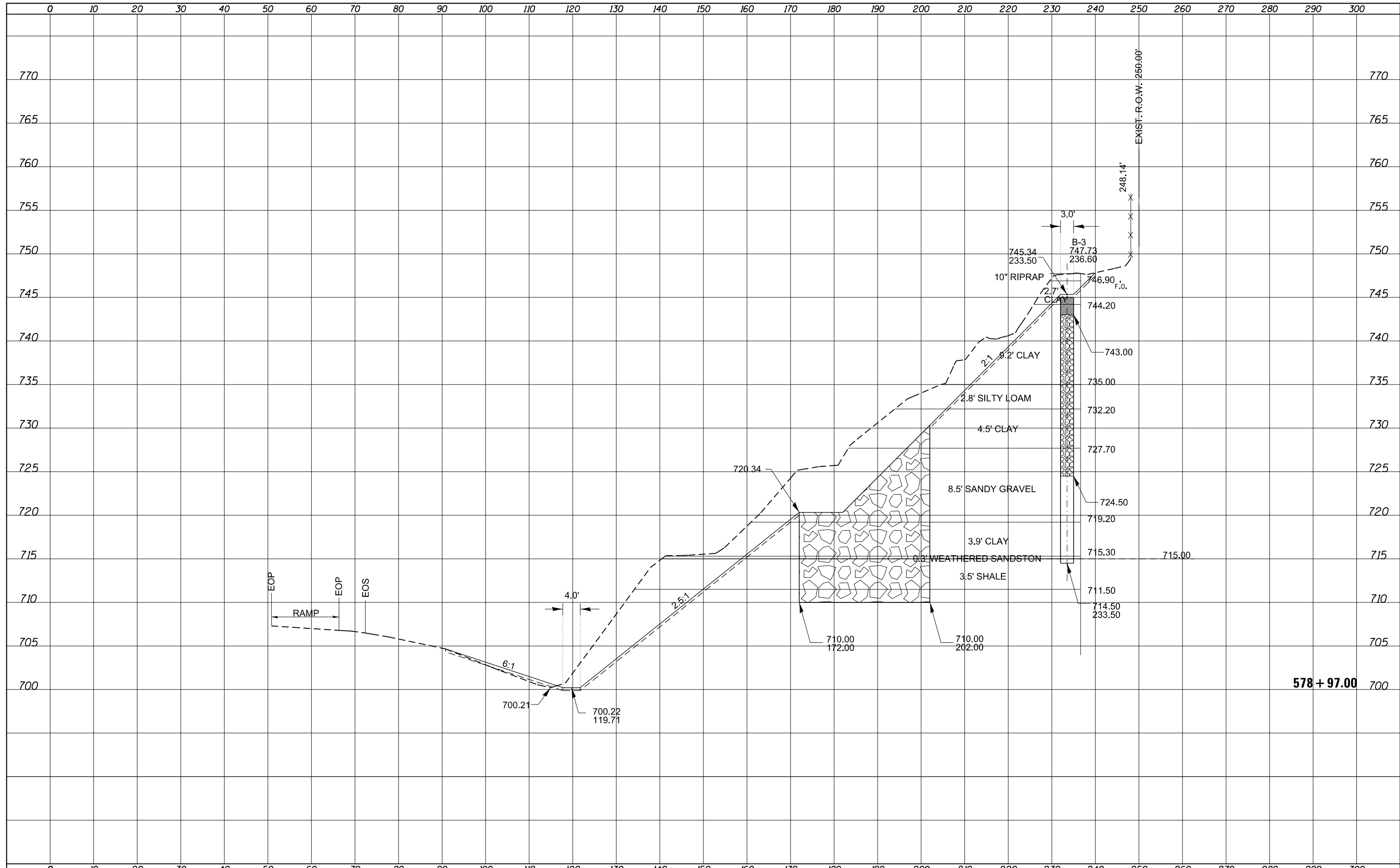
CROSS SECTION

SCALE: SHEET OF SHEETS STA. 578+75.00 TO STA. 578+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(94-16-1)I-3	WARREN	49	45
CONTRACT NO. 68889				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

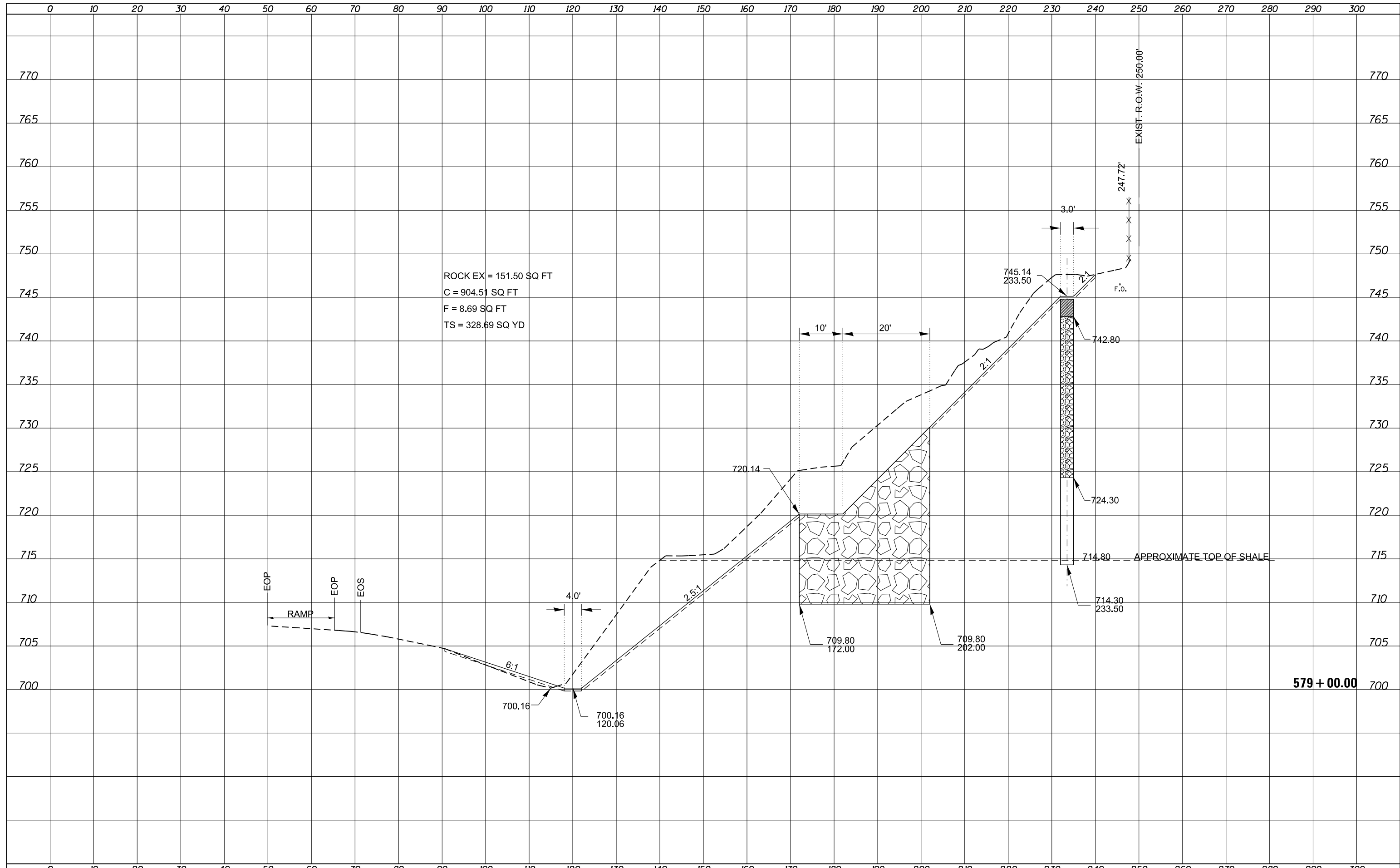
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468BB89-REVISED-sh1-xssht.dgn	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 46
Default	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 578+97.00	TO STA. 578+97.00	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 3/26/2015	CHECKED -	REVISIED -								CONTRACT NO. 68889	
		DATE -	REVISIED -									

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

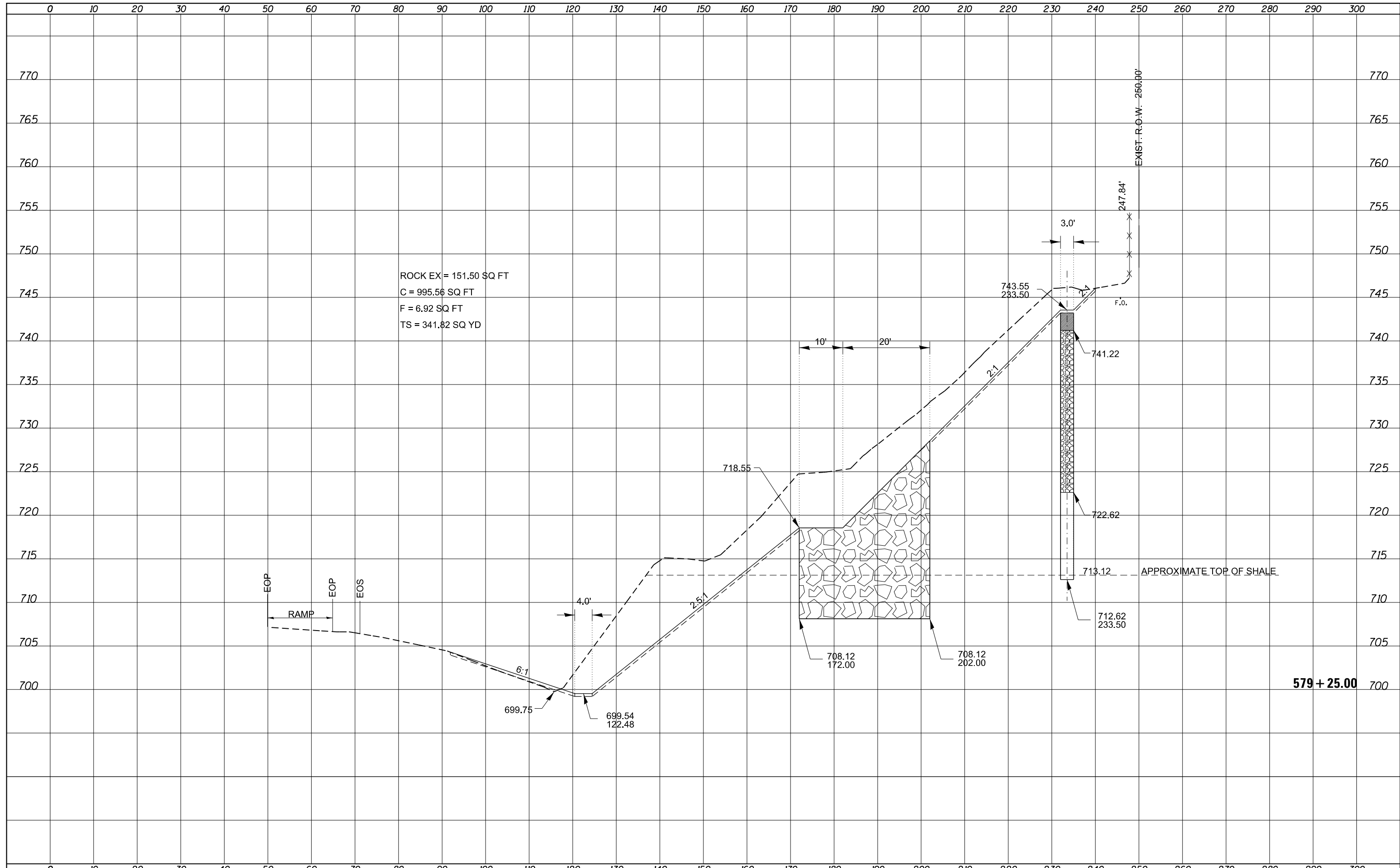
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D468BB89-REVISED-sh1-xssht.dgn	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE. 313	SECTION (94-16-1)I-3	COUNTY WARREN	TOTAL SHEETS 49	SHEET NO. 47
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 579+00.00	TO STA. 579+00.00	CONTRACT NO. 68B89	
	PLOT DATE = 3/26/2015	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT							

DATE	
BY	
NO.	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NOTE BOOK	
AREAS	
CHECKED	

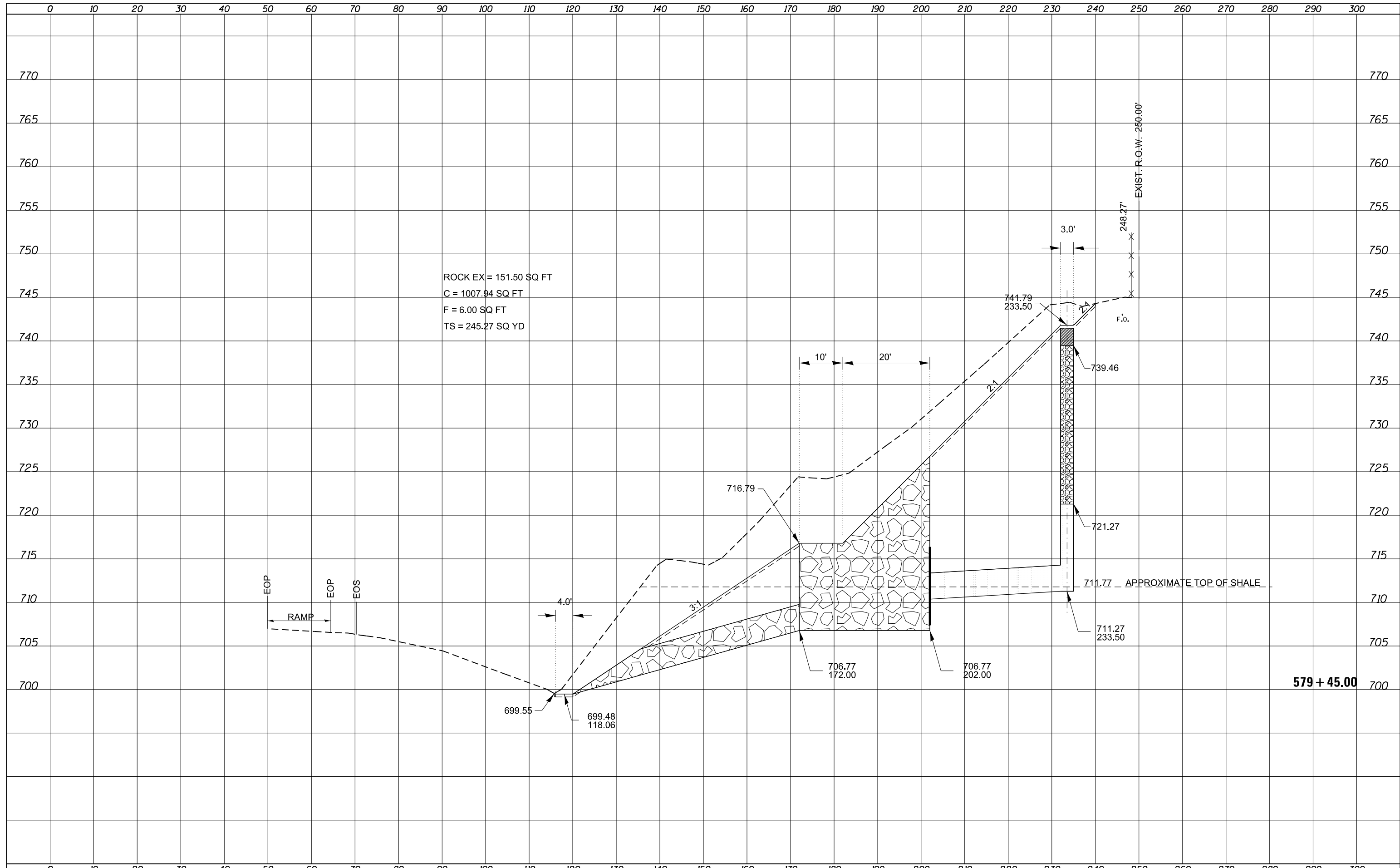
DATE	
BY	
NO.	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NOTE BOOK	
AREAS	
CHECKED	



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh1-xssht.dgn		DRAWN -	REVISIED -		313	(94-16-1)I-3	WARREN	49	48			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. 579+25.00 TO STA. 579+25.00			CONTRACT NO. 68B89				
	PLOT DATE = 3/26/2015	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT							

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



ROCK EX = 151.50 SQ FT
 C = 1007.94 SQ FT
 F = 6.00 SQ FT
 TS = 245.27 SQ YD

579 + 45.00

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D468BB89-REVISED-sh-t-xssht.dgn		DRAWN -	REVISED -		313	(94-16-1)I-3	WARREN	49	49			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 68B89			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/26/2015	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 579+45.00	TO STA. 579+45.00		