

X - SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		STP		NHPP			STP		NHPP			STP		NHPP	
				ROADWAY URBAN	ROADWAY URBAN	ROADWAY LIGHTING / LED STREET SIGNS	ROADWAY LIGHTING	RETAINING WALLS	BRIDGE	BRIDGE	EMERGENCY VEHICLE PREEMPTION		TRAFFIC SIGNALS			NEW SIDEWALK		SHARED-USE PATH	
				0004	0004	NORMANTOWN LAKEVIEW WINDHAM WEBER BRUNSWICK	REMINGTON WEBER	INTERCHANGE	SN 099-0907 SN 099-0908 SN 099-0909	SN 099-0281	SN 099-0428	NORMANTOWN I-55 RAMP	REMINGTON/WINDHAM	INTERCONNECT	NORMANTOWN	I-55 RAMP	REMINGTON/WINDHAM	0021	0021
X0320008	DRAINAGE SYSTEM, NO. 3	EACH	1																
X0320009	DRAINAGE SYSTEM, NO. 4	EACH	1																
X0322208	TEMPORARY STORM SEWER PLUGS	EACH	1		1														
X0322247	MAINTENANCE OF EXISTING TRAFFIC SURVEILLANCE	L SUM	1						1										
X0322433	LIGHT TOWER, SERVICE PAD	EACH	4						4										
X0322920	COMMUNICATIONS CABINET AND EQUIPMENT	EACH	1																1
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	23	10	13														
X0323914	FIBER OPTIC CABLE SPLICE - LATERAL	EACH	7						7										
X0323917	CABINET, MODEL 334	EACH	1						1										
X0323957	FIBER OPTIC CABLE SPLICE - MAINLINE	EACH	8						8										
X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	8323		1259							5872	1192						
X0324181	DISCONNECT SIGN LIGHTING AND REMOVE WIRING TO NEAREST SPLICE	EACH	2						2										
X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	2661			278			768					1615					
X0324752	STORM SEWER TO BE FILLED	CU YD	227	90	137														

7

8323 1259 5872 1192

2661 278 768

1615

14

FILE NAME = D:\6810\6-14-50007.dgn

KNIGHT
Engineers & Architects

USER NAME = rnsstrn	DESIGNED DOB	REVISED -
	DRAWN DOB	REVISED -
PLOT SCALE = 1/2"	CHECKED PJO	REVISED -
PLOT DATE = 5/15/2017	DATE 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

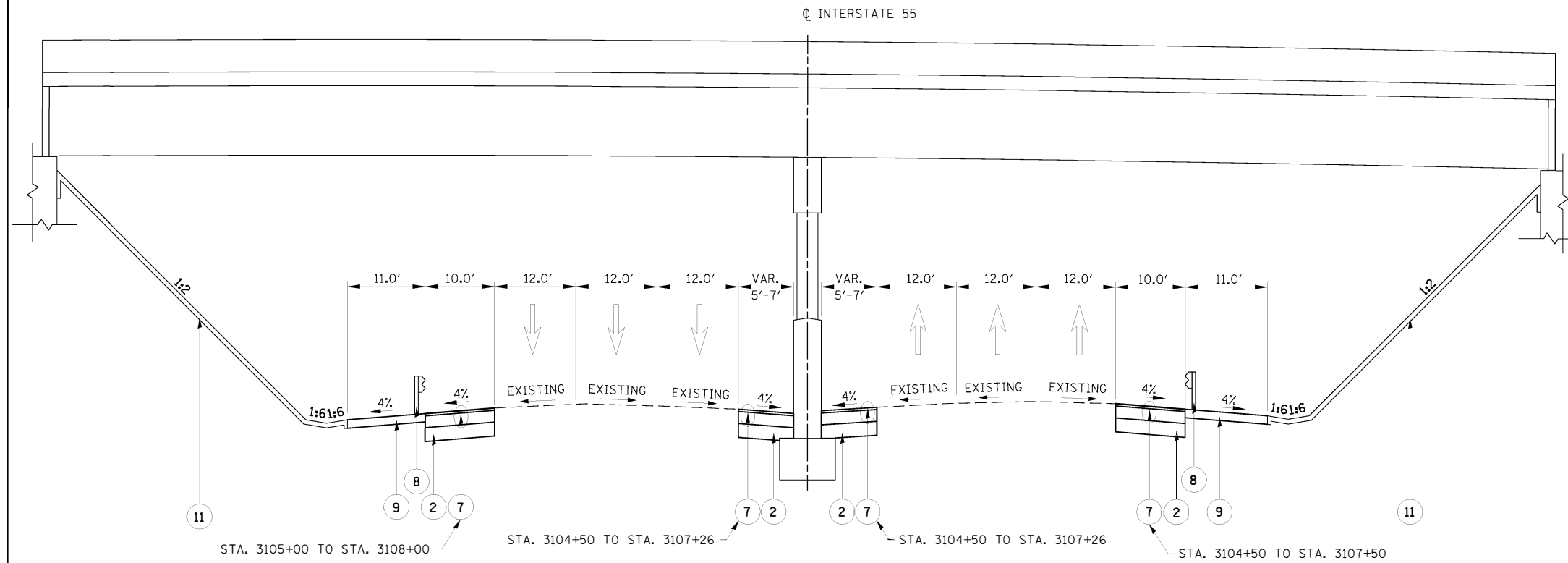
SUMMARY OF QUANTITIES
SCALE: NONE SHEET NO. 37 OF 47 SHEETS STA. TO STA.

REV 2-21-18 REV 3-2-18

F.A.I./P.R.T.E.	SECTION	COUNTY	SHEETS	NO.
*	(99-1HD-1) R-1	WILL	1508	41
CONTRACT NO. 60X10				
* FAI 55, FAP 856 ILLINOIS F.A.I. PROJECT				

PROPOSED LEGEND: I-55

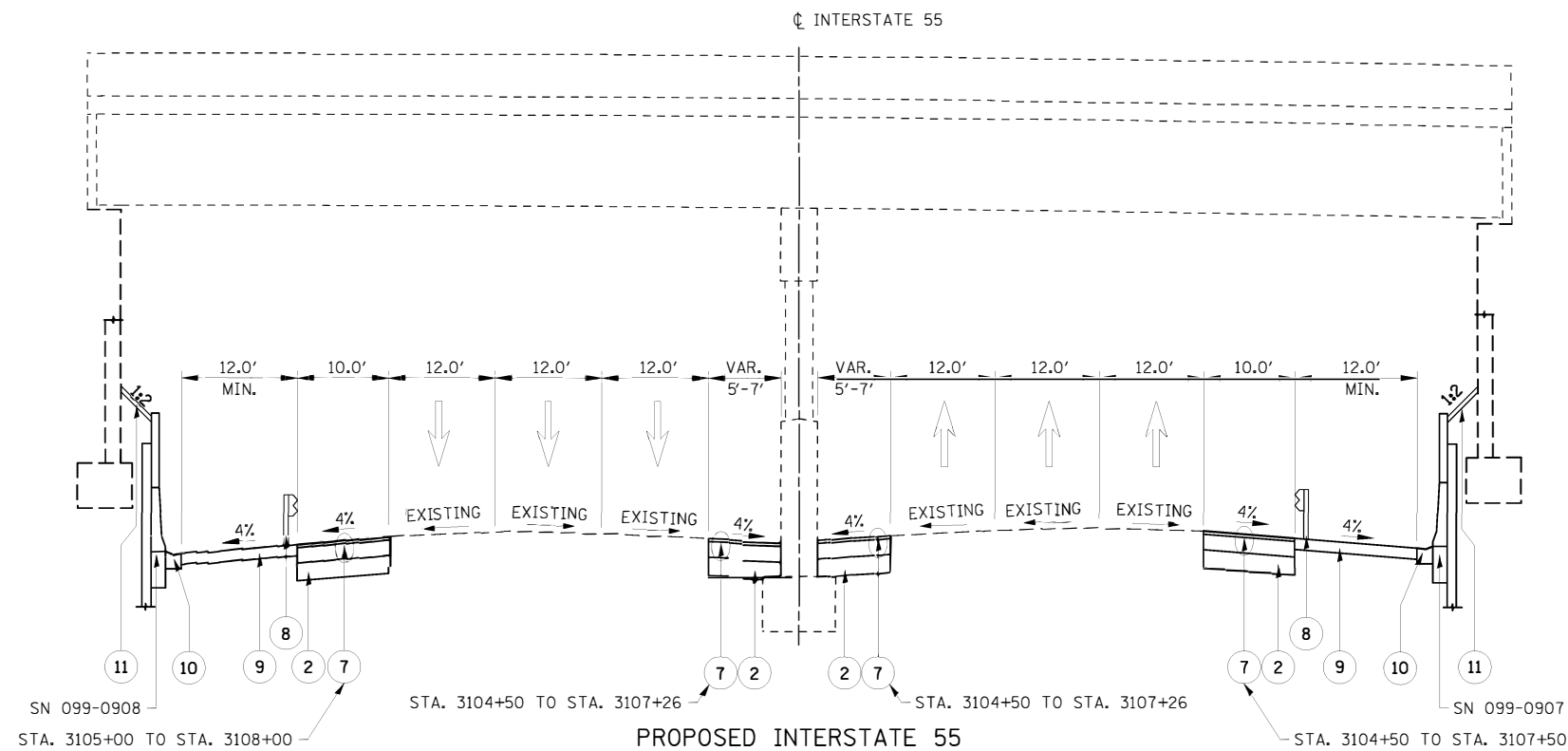
- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE M-2.24
- 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 1/4" (SEE NOTE 2)
- 7 HOT-MIX ASPHALT SHOULDERS, 12 1/4" (SEE NOTE 2)
- 8 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 9 AGGREGATE SHOULDER, TYPE B, 10"
- 10 CONCRETE GUTTER, TYPE B
- 11 SLOPEWALL (SEE BRIDGE DRAWINGS)
- 12 SEEDING (SEE NOTE 1)
- 13 TOPSOIL EXCAVATION AND PLACEMENT (6")



PROPOSED INTERSTATE 55
AT PROPOSED BRIDGE
(LOOKING EAST)

NOTES

1. SEE LANDSCAPING PLANS FOR SEEDING INFORMATION.
2. SEE HOT-MIX ASPHALT MIXTURE REQUIREMENTS CHART FOR MIXTURE DESIGN.
3. REFER TO THE SOIL BORING PLAN AND PROFILE SHEETS FOR EXISTING SOILS INFORMATION.
4. SEE SUPERELEVATION TRANSITION DIAGRAM FOR PAVEMENT SLOPE INFORMATION.



PROPOSED INTERSTATE 55
AT EXISTING BRIDGE
(LOOKING EAST)

FILE NAME = D:\60X10\ent\fig\cah\033 PR I-55_01.dgn

KNIGHT Engineers & Architects	USER NAME = dbarnes	DESIGNED DGB	REVISED B ADDENDUM B 3/1/18
	PLOT SCALE = 1/20	DRAWN DGB	REVISED -
	PLOT DATE = 3/1/2018	CHECKED PJO	REVISED -
		DATE 05/12/17	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - PROPOSED INTERSTATE 55

SCALE: AS SHOWN SHEET NO. 33 OF 35 SHEETS STA. TO STA.

F.A.I./P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(99-1HB-1) R-1	WILL	1508	84
CONTRACT NO. 60X10				
* FAI 55, FAP 856 ILLINOIS FED. AID PROJECT				



Station To Station	Length	Earth Excavation (Cubic Yards)				Earth Excavation Adjusted for Shrinkage (15%) (Cubic Yards)				Embankment (Cubic Yards)				Earthwork Balance (+) - Waste / (-) - Shortage (Cubic Yards)				Topsoil Excavation (6" Estimated Thickness at Weber Road and Normantown Road, 9" Estimated Thickness I-55 Interchange and Remaining Side Roads) (Cubic yards)				Topsoil Placement (30" Median) (6" Parkways and Interchange Area) (Cubic Yards)				Topsoil Balance (+) - Waste / (-) - Shortage (Cubic Yards)											
		Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4						
6019+00	6019+50	50.0	0	0	171	25	0	0	0	146	21	0	0	0	0	0	0	127	21	0	0	0	0	0	0	0	0	0	0	0	0						
6019+50	6020+00	50.0	0	0	169	25	0	0	0	143	21	0	0	0	0	0	0	125	21	0	0	0	0	0	0	0	0	0	0	0	0						
6020+00	6020+50	50.0	0	0	161	25	0	0	0	137	21	0	0	0	0	0	0	118	21	0	0	0	0	0	0	0	0	0	0	0	0						
6020+50	6021+00	50.0	0	0	151	24	0	0	0	128	21	0	0	0	0	0	0	108	21	0	0	0	0	0	0	0	0	0	0	0	0						
6021+00	6021+50	50.0	0	0	124	24	0	0	0	105	20	0	0	0	0	0	0	94	20	0	0	0	0	0	0	0	0	0	0	0	0						
6021+50	6022+00	50.0	0	0	98	23	0	0	0	83	19	0	0	0	0	0	0	81	19	0	0	0	0	0	0	0	0	0	0	0	0						
6022+00	6022+50	50.0	0	0	91	21	0	0	0	77	18	0	0	0	0	0	0	75	18	0	0	0	0	0	0	0	0	0	0	0	0						
6022+50	6023+00	50.0	0	0	88	20	0	0	0	75	17	0	0	0	0	0	0	72	17	0	0	0	0	0	0	0	0	0	0	0	0						
6023+00	6023+50	50.0	0	0	100	10	0	0	0	85	8	0	0	0	0	0	0	-1	84	8	0	0	0	0	0	0	0	0	0	0	0						
6023+50	6024+00	50.0	0	0	107	0	0	0	0	91	0	0	0	0	0	0	0	-2	91	0	0	0	0	0	0	0	0	0	0	0	0						
6024+00	6024+50	50.0	0	0	106	0	0	0	0	90	0	0	0	0	0	0	0	-3	90	0	0	0	0	0	0	0	0	0	0	0	0						
6024+50	6025+00	50.0	0	0	111	0	0	0	0	94	0	0	0	0	0	0	0	-4	94	0	0	0	0	0	0	0	0	0	0	0	0						
6025+00	6025+50	50.0	0	0	105	0	0	0	0	89	0	0	0	0	0	0	0	-5	89	0	0	0	0	0	0	0	0	0	0	0	0						
6025+50	6026+00	50.0	0	0	98	0	0	0	0	84	0	0	0	0	0	0	0	-7	84	0	0	0	0	0	0	0	0	0	0	0	0						
6026+00	6026+50	50.0	0	0	94	0	0	0	0	80	0	0	0	0	0	0	0	-6	80	0	0	0	0	0	0	0	0	0	0	0	0						
6026+50	6027+00	50.0	0	0	86	0	0	0	0	73	0	0	0	0	0	0	0	-12	73	0	0	0	0	0	0	0	0	0	0	0	0						
6027+00	6027+50	50.0	0	0	74	0	0	0	0	63	0	0	0	0	0	0	0	-18	63	0	0	0	0	0	0	0	0	0	0	0	0						
6027+50	6028+00	50.0	0	0	67	0	0	0	0	57	0	0	0	0	0	0	0	-20	57	0	0	0	0	0	0	0	0	0	0	0	0						
6028+00	6028+50	50.0	0	0	83	0	0	0	0	71	0	0	0	0	0	0	0	-19	71	0	0	0	0	0	0	0	0	0	0	0	0						
6028+50	6029+00	50.0	0	0	99	0	0	0	0	84	0	0	0	0	0	0	0	-17	84	0	0	0	0	0	0	0	0	0	0	0	0						
6029+00	6029+50	50.0	0	0	100	0	0	0	0	85	0	0	0	0	0	0	0	-18	85	0	0	0	0	0	0	0	0	0	0	0	0						
6029+50	6029+83	33.0	0	0	68	0	0	0	0	58	0	0	0	0	0	0	0	-13	58	0	0	0	0	0	0	0	0	0	0	0	0						
3146+48	3146+50	2.0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	0	-1	2	0	0	0	0	0	0	0	0	0	0	0	0						
3146+50	3147+00	50.0	0	0	69	0	0	0	0	59	0	0	0	0	0	0	0	-11	59	0	0	0	0	0	0	0	0	0	0	0	0						
3147+00	3147+50	50.0	0	0	72	0	0	0	0	61	0	0	0	0	0	0	0	-17	61	0	0	0	0	0	0	0	0	0	0	0	0						
3147+50	3148+00	50.0	0	0	76	0	0	0	0	65	0	0	0	0	0	0	0	-20	65	0	0	0	0	0	0	0	0	0	0	0	0						
3148+00	3148+50	50.0	0	0	72	0	0	0	0	61	0	0	0	0	0	0	0	-22	61	0	0	0	0	0	0	0	0	0	0	0	0						
3148+50	3149+00	50.0	0	0	67	0	0	0	0	57	0	0	0	0	0	0	0	-25	57	0	0	0	0	0	0	0	0	0	0	0	0						
3149+00	3149+50	50.0	0	0	64	0	0	0	0	54	0	0	0	0	0	0	0	-25	54	0	0	0	0	0	0	0	0	0	0	0	0						
3149+50	3150+00	50.0	0	0	60	0	0	0	0	51	0	0	0	0	0	0	0	-22	51	0	0	0	0	0	0	0	0	0	0	0	0						
3150+00	3150+50	50.0	0	0	63	0	0	0	0	54	0	0	0	0	0	0	0	-23	54	0	0	0	0	0	0	0	0	0	0	0	0						
3150+50	3151+00	50.0	0	0	63	0	0	0	0	53	0	0	0	0	0	0	0	-20	53	0	0	0	0	0	0	0	0	0	0	0	0						
3151+00	3151+50	50.0	0	0	58	0	0	0	0	49	0	0	0	0	0	0	0	-20	49	0	0	0	0	0	0	0	0	0	0	0	0						
3151+50	3152+00	50.0	0	0	56	0	0	0	0	48	0	0	0	0	0	0	0	-27	48	0	0	0	0	0	0	0	0	0	0	0	0						
3152+00	3152+50	50.0	0	0	50	0	0	0	0	42	0	0	0	0	0	0	0	-31	42	0	0	0	0	0	0	0	0	0	0	0	0						
3152+50	3153+00	50.0	0	0	45	0	0	0	0	39	0	0	0	0	0	0	0	-34	39	0	0	0	0	0	0	0	0	0	0	0	0						
3153+00	3153+50	50.0	0	0	44	0	0	0	0	37	0	0	0	0	0	0	0	-35	37	0	0	0	0	0	0	0	0	0	0	0	0						
3153+50	3153+95	45.0	0	0	38	0	0	0	0	32	0	0	0	0	0	0	0	-21	32	0	0	0	0	0	0	0	0	0	0	0	0						
SUB-TOTAL =>>			0	304	5768	466	3922	0	258	4902	396	3333	0	8293	1138	3	158	0	-8035	3765	393	3176	0	3937	1782	0	728	0	2256	1251	0	865	0	1681	531	0	-137
RAMP C			Stg1B				Stg1B				Stg1B				Stg1B				Stg1B				Stg1B														
7981+30	7981+50	20.3	0	0	15	0	0	0	0	13	0	0	0	0	0	0	0	-14	0	0	0	0	0	0	0	0	0	0	0	0	0						
7981+50	7982+00	50.0	5	0	41	0	0	4	0	35	0	0	15	0	56	0	0	-11	0	-21	0	0	14	0	84	0	0	0	0	14	0	15	0	0			
7982+00	7982+50	50.0	10	0	51	0	0	9	0	44	0	0	25	0	35	0	0	-16	0	9	0	0	27	0	93	0	0	0	27	0	11	0	0				
7982+50	7983+00	50.0	8	0	56	0	0	7	0	48	0	0	24	0	30	0	0	-16	0	17	0	0	26	0	94	0	0	26	0	12	0	0					
7983+00	7983+50	50.0	6	0	63	0	0	5	0	54	0	0	40	0	35	0	0	-35	0	19	0	0	37	0	80	0	0	37	0	0	0	0					
7983+50	7984+00	50.0	7	0	87	0	0	6	0	74	0	0	53	0	38	0	0	-47	0	36	0	0	48	0	65	0	0	48	0	-11	0	0					
7984+00	7984+50	50.0	8	0	104	0	0	7	0	89	0	0	51	0	46	0	0	-45	0	42	0	0	50	0	58	0	0	50	0	-15	0	0					
7984+50	7985+00	50.0	9	23	106	0	0	8	19	90	0	0	64	0	112	0	0	-56	19	-21	0	0	70	0	33	0	0	70	0	-37	0	0					
7985+00	7985+50	50.0	11	51	117	0	0	9	43	100	0	0	80	0	168	0	0	-71	43	-69	0	0	89	0	12	0	0	89	0	-56	0	0					
7985+50	7986+00	50.0	18	58	96	0	0	15	50	81	0	0	86	1	88	0	0	-71	49	-7	0	0	89	0	5	0	0	89	0	-58	0	0					
7986+00	7986+50	50.0	28	63	61	0	0	23	53	52	0	0	89	1	13	0	0	-65	52	39	0	0	85	0	0	0	0	85	0	-58	0	0					
7986+50	7987+00	50.0	28	71	53	0	0	24	60	45	0	0	85	1	18	0	0	-61	59	27	0	0	77	0	4	0	0	77	0	-51	0	0					
7987+00	7987+50	50.0	25	81	47	0	0	22	69	40	0	0	81	1	19	0	0	-60	67	21	0	0	70	0	8	0	0	70	0	-45	0	0					
7987+50	7988+00	50.0	28	74	34	0	0	23	63	29	0	0	59	1																							

Station To Station	Length	Earth Excavation (Cubic Yards)				Earth Excavation Adjusted for Shrinkage (15%) (Cubic Yards)					Embankment (Cubic Yards)					Earthwork Balance (+) - Waste / (-) - Shortage (Cubic Yards)					Topsoil Excavation (6" Estimated Thickness at Weber Road and Normantown Road, 9" Estimated Thickness I-55 Interchange and Remaining Side Roads) (Cubic yards)					Topsoil Placement (30" Median) (6" Parkways and Interchange Area) (Cubic Yards)					Topsoil Balance (+) - Waste / (-) - Shortage (Cubic Yards)							
		Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4		
7988+50	7989+00	50.0	25	62	42	0	0	21	53	36	0	0	89	0	23	0	0	-68	53	13	0	0	68	9	6	0	0	0	8	51	0	0	0	68	1	-45	0	0
7989+00	7989+50	50.0	25	57	35	0	0	21	48	30	0	0	84	1	33	0	0	-63	48	-3	0	0	65	13	6	0	0	0	10	49	0	0	0	65	2	-43	0	0
7989+50	7990+00	50.0	30	46	37	0	0	26	39	31	0	0	64	11	45	0	0	-38	29	-14	0	0	60	21	7	0	0	0	14	47	0	0	0	60	7	-40	0	0
7990+00	7990+50	50.0	28	37	43	0	0	24	32	37	0	0	52	17	51	0	0	-28	15	-14	0	0	61	21	3	0	0	0	12	47	0	0	0	61	9	-43	0	0
7990+50	7991+00	50.0	22	40	51	0	0	19	34	44	0	0	65	22	41	0	0	-46	12	3	0	0	62	20	3	0	0	0	10	48	0	0	0	62	10	-45	0	0
7991+00	7991+50	50.0	21	54	60	0	0	18	46	51	0	0	69	35	21	0	0	-51	12	30	0	0	53	29	11	0	0	0	13	51	0	0	0	53	15	-41	0	0
7991+50	7992+00	50.0	22	69	89	0	0	18	59	76	0	0	51	44	6	0	0	-32	15	70	0	0	44	43	17	0	0	0	17	55	0	0	0	44	26	-38	0	0
7992+00	7992+50	50.0	18	83	139	0	0	15	70	118	0	0	29	65	1	0	0	-14	5	117	0	0	29	61	28	0	0	0	23	59	0	0	0	29	39	-31	0	0
7992+50	7993+00	50.0	14	74	206	0	0	12	63	175	0	0	13	182	1	0	0	-1	-120	175	0	0	14	80	41	0	0	0	30	62	0	0	0	14	51	-21	0	0
7993+00	7993+50	50.0	8	39	276	0	0	6	33	234	0	0	5	384	2	0	0	1	-351	233	0	0	6	99	52	0	0	0	36	65	0	0	0	6	63	-14	0	0
7993+50	7994+00	50.0	0	15	283	0	0	0	13	240	0	0	0	635	3	0	0	0	-622	238	0	0	0	119	58	0	0	0	43	67	0	0	0	0	76	-9	0	0
7994+00	7994+50	50.0	0	12	203	0	0	0	10	173	0	0	0	883	2	0	0	0	-872	171	0	0	0	145	53	0	0	0	54	67	0	0	0	0	91	-14	0	0
7994+50	7995+00	50.0	0	15	75	0	0	0	13	64	0	0	0	1079	36	0	0	0	-1065	28	0	0	0	175	59	0	0	0	74	50	0	0	0	0	101	8	0	0
7995+00	7995+50	50.0	0	9	2	0	0	0	7	2	0	0	0	1199	140	0	0	0	-1191	-139	0	0	0	194	70	0	0	0	90	32	0	0	0	0	103	38	0	0
7995+50	7996+00	50.0	0	7	1	0	0	0	6	1	0	0	0	1219	276	0	0	0	-1213	-276	0	0	0	207	75	0	0	0	100	33	0	0	0	0	107	42	0	0
7996+00	7996+50	50.0	0	6	2	0	0	0	5	2	0	0	0	1129	324	0	0	0	-1123	-322	0	0	0	185	74	0	0	0	81	51	0	0	0	0	104	23	0	0
7996+50	7997+00	50.0	0	0	21	0	0	0	0	18	0	0	0	871	280	0	0	0	-871	-262	0	0	0	119	68	0	0	0	59	74	0	0	0	0	60	-5	0	0
7997+00	7997+50	50.0	0	0	50	0	0	0	0	42	0	0	0	742	262	0	0	0	-742	-219	0	0	0	90	65	0	0	0	64	80	0	0	0	0	26	-15	0	0
7997+50	7998+00	50.0	0	0	50	0	0	0	0	43	0	0	0	832	262	0	0	0	-832	-219	0	0	0	113	73	0	0	0	74	85	0	0	0	0	39	-12	0	0
3082+00	3082+50	50.0	0	2	0	0	0	0	1	0	0	0	0	59	0	0	0	0	-57	0	0	0	0	45	0	0	0	0	31	0	0	0	0	15	0	0	0	
3082+50	3083+00	50.0	0	10	0	0	0	0	9	0	0	0	0	59	0	0	0	0	-50	0	0	0	0	45	0	0	0	0	30	0	0	0	0	15	0	0	0	
3083+00	3083+50	50.0	0	20	0	0	0	0	17	0	0	0	0	54	0	0	0	0	-37	0	0	0	0	44	0	0	0	0	29	0	0	0	0	15	0	0	0	
3083+50	3084+00	50.0	0	23	0	0	0	0	20	0	0	0	0	126	0	0	0	0	-106	0	0	0	0	50	0	0	0	0	33	0	0	0	0	17	0	0	0	
3084+00	3084+50	50.0	0	20	0	0	0	0	17	0	0	0	0	129	0	0	0	0	-111	0	0	0	0	55	0	0	0	0	36	0	0	0	0	19	0	0	0	
3084+50	3085+00	50.0	0	15	0	0	0	0	13	0	0	0	0	59	0	0	0	0	-46	0	0	0	0	51	0	0	0	0	34	0	0	0	0	18	0	0	0	
3085+00	3085+50	50.0	0	24	0	0	0	0	21	0	0	0	0	53	0	0	0	0	-32	0	0	0	0	46	0	0	0	0	31	0	0	0	0	15	0	0	0	
3085+50	3086+00	50.0	0	32	0	0	0	0	27	0	0	0	0	37	0	0	0	0	-10	0	0	0	0	43	0	0	0	0	30	0	0	0	0	13	0	0	0	
SUB-TOTAL ==>			431	1257	2632	0	0	366	1069	2237	0	0	1332	9927	2537	0	0	-966	-8858	-300	0	0	1271	2123	1354	0	0	0	1072	2025	0	0	1271	1051	-671	0	0	
RAMP D				Stg1	Stg1A	Stg1B	Stg1C		Stg1	Stg1A	Stg1B	Stg1C		Stg1	Stg1A	Stg1B	Stg1C		Stg1	Stg1A	Stg1B	Stg1C		Stg1	Stg1A	Stg1B	Stg1C		Stg1	Stg1A	Stg1B	Stg1C		Stg1	Stg1A	Stg1B	Stg1C	
9002+50	9003+00	50.0	0	55	0	0	459	0	47	0	0	390	0	986	0	0	5	0	-939	0	0	385	0	37	0	0	56	0	75	0	0	60	0	-38	0	-5		
9003+00	9003+50	50.0	0	34	0	0	488	0	29	0	0	415	0	605	0	0	7	0	-576	0	0	408	0	233	0	0	64	0	95	0	0	64	0	137	0	0		
9003+50	9004+00	50.0	0	18	0	0	495	0	15	0	0	420	0	436	0	0	11	0	-422	0	0	409	0	462	0	0	73	0	123	0	0	71	0	339	0	2		
9004+00	9004+50	50.0	0	8	0	0	499	0	7	0	0	424	0	306	0	0	19	0	-300	0	0	405	0	482	0	0	94	0	121	0	0	81	0	361	0	13		
9004+50	9005+00	50.0	0	2	0	0	525	0	2	0	0	446	0	208	0	0	17	0	-206	0	0	429	0	255	0	0	98	0	85	0	0	82	0	170	0	16		
9005+00	9005+50	50.0	0	6	0	0	500	0	5	0	0	425	0	175	0	0	11	0	-170	0	0	414	0	29	0	0	77	0	52	0	0	73	0	-23	0	4		
9005+50	9006+00	50.0	0	6	0	0	450	0	5	0	0	382	0	394	0	0	11	0	-389	0	0	371	0	69	0	0	76	0	50	0	0	71	0	19	0	5		
9006+00	9006+50	50.0	0	0	0	0	430	0	0	0	0	365	0	582	0	0	31	0	-582	0	0	335	0	101	0	0	95	0	42	0	0	82	0	59	0	14		
9006+50	9007+00	50.0	0	0	0	0	405	0	0	0	0	344	0	500	0	0	45	0	-500	0	0	299	0	87	0	0	106	0	35	0	0	87	0	52	0	19		
9007+00	9007+50	50.0	0	1	0	0	351	0	1	0	0	298	0	412	0	0	30	0	-410	0	0	268	0	86	0	0	83	0	34	0	0	83	0	53	0	13		
9007+50	9008+00	50.0	2	8	0	0	309	2	7	0	0	263	18	304	0	0	19	-16	-297	0	0	243	25	82	0	0	63	25	34	0	0	76	25	48	0	-13		
9008+00	9008+50	50.0	6	71	0	121	156	5	60	0	103	133	34	202	0	4	10	-28	-142	0	99	123	50	125	0	15	20	0	68	0	34	37	50	57	0	-18	-17	
9008+50	9009+00	50.0	11	136	0	217	0	9	115	0	184	0	30	126	0	9	0	-20	-11	0	175	0	52	159	0	35	0	0	95	0	67	0	52	63	0	-32	0	
9009+00	9009+50	50.0	16	131	0	152	0	14	111	0	130	0	30	82	0	16	0	-16	29	0	114	0	55	132	0	38	0	0	84	0	64	0	55	48	0	-27	0	
9009+50	9010+00	50.0	16	95	0	101	0	13	81	0	85	0	46	49	0	22	0	-32	32	0	64	0	59	110	0	34	0	0	72	0	62	0	59	39	0	-27	0	
9010+00	9010+50	50.0																																				

Station To Station	Length	Earth Excavation (Cubic Yards)					Earth Excavation Adjusted for Shrinkage (15%) (Cubic Yards)					Embankment (Cubic Yards)					Earthwork Balance (+) - Waste / (-) - Shortage (Cubic Yards)					Topsoil Excavation (6" Estimated Thickness at Weber Road and Normantown Road, 9" Estimated Thickness I-55 Interchange and Remaining Side Roads) (Cubic yards)					Topsoil Placement (30" Median) (6" Parkways and Interchange Area) (Cubic Yards)					Topsoil Balance (+) - Waste / (-) - Shortage (Cubic Yards)								
		Pre -	Stage	Stage	Stage	Stage	Pre -	Stage	Stage	Stage	Stage	Pre -	Stage	Stage	Stage	Stage	Pre -	Stage	Stage	Stage	Stage	Pre -	Stage	Stage	Stage	Stage	Pre -	Stage	Stage	Stage	Stage	Pre -	Stage	Stage	Stage	Stage				
		Stage	1	2	3	4	Stage	1	2	3	4	Stage	1	2	3	4	Stage	1	2	3	4	Stage	1	2	3	4	Stage	1	2	3	4	Stage	1	2	3	4				
9015+50	9016+00	50.0	5	0	46	57	0	4	0	39	48	0	33	0	0	1	0	-28	0	39	47	0	37	0	0	1	0	0	0	0	0	0	0	0	0	37	0	0	-20	0
9016+00	9016+50	50.0	4	0	39	57	0	4	0	33	48	0	24	0	0	1	0	-21	0	33	47	0	35	0	0	1	0	0	0	0	0	0	0	0	35	0	0	-19	0	
9016+50	9017+00	50.0	4	0	34	53	0	4	0	29	45	0	27	0	0	1	0	-24	0	29	44	0	35	0	0	1	0	0	0	0	0	0	0	35	0	0	-19	0		
9017+00	9017+50	50.0	6	0	35	49	0	5	0	30	42	0	27	0	0	2	0	-22	0	30	40	0	35	0	0	1	0	0	0	0	0	0	35	0	0	-19	0			
9017+50	9018+00	50.0	8	0	18	73	0	7	0	15	62	0	22	0	0	2	0	-15	0	15	60	0	35	0	0	4	0	0	0	0	0	0	35	0	0	-19	0			
9018+00	9018+50	50.0	10	0	0	99	0	8	0	0	84	0	19	0	0	2	0	-11	0	0	82	0	35	0	0	5	0	0	0	0	0	0	35	0	0	-18	0			
9018+50	9019+00	50.0	9	0	0	92	0	7	0	0	78	0	25	0	0	2	0	-18	0	0	76	0	33	0	0	9	0	0	0	0	0	33	0	0	-15	0				
9019+00	9019+50	50.0	6	0	0	84	0	5	0	0	71	0	31	0	0	2	0	-26	0	0	69	0	29	0	0	15	0	0	0	0	0	29	0	0	-11	0				
9019+50	9020+00	50.0	5	0	0	83	0	4	0	0	71	0	32	0	0	2	0	-28	0	0	69	0	27	0	0	19	0	0	0	0	0	27	0	0	-8	0				
9020+00	9020+50	50.0	5	0	0	81	0	4	0	0	69	0	30	0	0	2	0	-25	0	0	66	0	25	0	0	21	0	0	0	0	0	25	0	0	-6	0				
9020+50	9021+00	50.0	4	0	0	77	0	4	0	0	65	0	23	0	0	3	0	-19	0	0	62	0	22	0	0	23	0	0	0	0	0	22	0	0	-4	0				
9021+00	9021+50	50.0	4	0	0	72	0	4	0	0	61	0	18	0	0	3	0	-14	0	0	58	0	21	0	0	23	0	0	0	0	0	21	0	0	-4	0				
9021+50	9022+00	50.0	4	0	0	65	0	4	0	0	55	0	16	0	0	2	0	-12	0	0	53	0	22	0	0	21	0	0	0	0	0	22	0	0	-4	0				
9022+00	9022+50	50.0	3	0	0	58	0	2	0	0	49	0	15	0	0	2	0	-13	0	0	48	0	23	0	0	20	0	0	0	0	0	23	0	0	-4	0				
9022+50	9023+00	50.0	1	0	0	61	0	1	0	0	51	0	7	0	0	4	0	-7	0	0	47	0	11	0	0	32	0	0	0	0	0	11	0	0	5	0				
9023+00	9023+50	50.0	0	0	0	66	0	0	0	0	56	0	0	0	0	5	0	0	0	0	51	0	0	0	0	42	0	0	0	0	0	0	0	14	0					
9023+50	9024+00	50.0	0	0	0	66	0	0	0	0	56	0	0	0	0	4	0	0	0	0	52	0	0	0	0	40	0	0	0	0	0	0	0	13	0					
9024+00	9024+50	50.0	0	0	0	69	0	0	0	0	59	0	0	0	0	5	0	0	0	0	54	0	0	0	0	42	0	0	0	0	0	0	0	13	0					
9024+50	9025+00	50.0	0	0	0	67	0	0	0	0	57	0	0	0	0	8	0	0	0	0	49	0	0	0	0	42	0	0	0	0	0	0	0	14	0					
9025+00	9025+50	50.0	0	0	0	56	0	0	0	0	48	0	0	0	0	18	0	0	0	0	30	0	0	0	0	45	0	0	0	0	0	0	0	15	0					
9025+50	9025+98	48.3	0	0	0	27	0	0	0	0	23	0	0	0	0	27	0	0	0	0	-4	0	0	0	0	44	0	0	0	0	0	0	0	17	0					
SUB-TOTAL ==>			244	1065	427	2645	5065	208	905	363	2248	4305	964	5430	1	299	216	-756	-4525	362	1949	4090	1198	2754	0	817	916	0	1282	0	1222	866	1198	1472	0	-405	50			
INTERSTATE 55 (I-55)			2					2					2					2				2						2					2							
3095+00	3095+50	50.0	0	0	0	0	0	0	0	0	0	0	0	26	0	0	0	0	-26	0	0	0	0	26	0	0	0	0	0	0	0	17	0	0	0	0				
3095+50	3096+00	50.0	0	0	0	0	0	0	0	0	0	0	0	41	0	0	0	0	-41	0	0	0	0	29	0	0	0	0	0	0	0	18	0	0	0	0				
3096+00	3096+50	50.0	0	0	0	0	0	0	0	0	0	0	0	48	0	0	0	0	-48	0	0	0	0	32	0	0	0	0	0	0	0	21	0	0	0	0				
3096+50	3097+00	50.0	0	1	0	0	0	0	1	0	0	0	0	47	0	0	0	0	-46	0	0	0	0	39	0	0	0	0	0	0	0	26	0	0	0	0				
3097+00	3097+50	50.0	0	20	0	0	0	0	17	0	0	0	0	48	0	0	0	0	-31	0	0	0	0	63	0	0	0	0	0	0	42	0	0	0	0					
3097+50	3098+00	50.0	0	69	0	0	0	0	58	0	0	0	0	55	0	0	0	0	3	0	0	0	0	93	0	0	0	0	0	0	66	0	0	0	0					
3098+00	3098+50	50.0	0	69	0	0	0	0	59	0	0	0	0	69	0	0	0	0	-10	0	0	0	0	112	0	0	0	0	0	0	79	0	0	0	0					
3098+50	3099+00	50.0	0	71	0	0	0	0	60	0	0	0	0	95	0	0	0	0	-35	0	0	0	0	146	0	0	0	0	0	103	0	0	0	0						
3099+00	3099+50	50.0	0	216	0	0	0	0	183	0	0	0	0	128	0	0	0	0	55	0	0	0	0	199	0	0	0	0	0	142	0	0	0	0						
3099+50	3100+00	50.0	0	202	0	0	0	0	172	0	0	0	0	127	0	0	0	0	45	0	0	0	0	194	0	0	0	0	0	138	0	0	0	0						
3100+00	3100+50	50.0	0	61	0	0	0	0	52	0	0	0	0	111	0	0	0	0	-59	0	0	0	0	166	0	0	0	0	0	116	0	0	0	0						
3100+50	3101+00	50.0	0	32	0	0	0	0	28	0	0	0	0	103	0	0	0	0	-76	0	0	0	0	174	0	0	0	0	0	121	0	0	0	0						
3101+00	3101+50	50.0	0	18	0	0	0	0	15	0	0	0	0	118	0	0	0	0	-103	0	0	0	0	181	0	0	0	0	0	128	0	0	0	0						
3101+50	3102+00	50.0	0	26	0	0	0	0	22	0	0	0	0	150	0	0	0	0	-128	0	0	0	0	194	0	0	0	0	0	136	0	0	0	0						
3102+00	3102+50	50.0	0	48	0	0	0	0	41	0	0	0	0	163	0	0	0	0	-122	0	0	0	0	201	0	0	0	0	0	142	0	0	0	0						
3102+50	3103+00	50.0	0	53	0	0	0	0	45	0	0	0	0	163	0	0	0	0	-119	0	0	0	0	188	0	0	0	0	0	135	0	0	0	0						
3103+00	3103+50	50.0	0	34	0	0	0	0	28	0	0	0	0	151	0	0	0	0	-122	0	0	0	0	166	0	0	0	0	0	118	0	0	0	0						
3103+50	3104+00	50.0	0	20	0	0	0	0	17	0	0	0	0	152	0																									

Station To Station	Length	Earth Excavation (Cubic Yards)					Earth Excavation Adjusted for Shrinkage (15%) (Cubic Yards)					Embankment (Cubic Yards)					Earthwork Balance (+) - Waste / (-) - Shortage (Cubic Yards)					Topsoil Excavation (6" Estimated Thickness at Weber Road and Normantown Road, 9" Estimated Thickness I-55 Interchange and Remaining Side Roads) (Cubic yards)					Topsoil Placement (30" Median) (6" Parkways and Interchange Area) (Cubic Yards)					Topsoil Balance (+) - Waste / (-) - Shortage (Cubic Yards)											
		Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4							
3112+00	3112+50	50.0	0	28	0	0	0	0	24	0	0	0	0	0	75	0	0	0	0	0	-51	0	0	0	0	0	119	0	0	0	0	0	86	0	0	0	0	33	0	0	0	0	
3112+50	3113+00	50.0	0	33	0	0	0	0	28	0	0	0	0	0	71	0	0	0	0	0	-42	0	0	0	0	0	93	0	0	0	0	0	67	0	0	0	0	26	0	0	0	0	
3113+00	3113+50	50.0	0	32	0	0	0	0	27	0	0	0	0	0	73	0	0	0	0	0	-46	0	0	0	0	0	82	0	0	0	0	0	59	0	0	0	0	23	0	0	0	0	
3113+50	3114+00	50.0	0	34	0	0	0	0	29	0	0	0	0	0	73	0	0	0	0	0	-44	0	0	0	0	0	79	0	0	0	0	0	57	0	0	0	0	22	0	0	0	0	
3114+00	3114+50	50.0	0	44	0	0	0	0	37	0	0	0	0	0	70	0	0	0	0	0	-33	0	0	0	0	0	81	0	0	0	0	0	58	0	0	0	0	23	0	0	0	0	
3114+50	3115+00	50.0	0	29	0	0	0	0	24	0	0	0	0	0	67	0	0	0	0	0	-42	0	0	0	0	0	74	0	0	0	0	0	52	0	0	0	0	22	0	0	0	0	
3115+00	3115+50	50.0	0	5	0	0	0	0	5	0	0	0	0	0	65	0	0	0	0	0	-60	0	0	0	0	0	61	0	0	0	0	0	44	0	0	0	0	17	0	0	0	0	
3115+50	3116+00	50.0	0	0	0	0	0	0	0	0	0	0	0	0	65	0	0	0	0	0	-65	0	0	0	0	0	46	0	0	0	0	0	33	0	0	0	0	13	0	0	0	0	
3116+00	3116+50	50.0	0	0	0	0	0	0	0	0	0	0	0	0	61	0	0	0	0	0	-61	0	0	0	0	0	31	0	0	0	0	0	22	0	0	0	0	9	0	0	0	0	
3116+50	3117+00	50.0	0	0	0	0	0	0	0	0	0	0	0	0	41	0	0	0	0	0	-41	0	0	0	0	0	21	0	0	0	0	0	15	0	0	0	0	6	0	0	0	0	
3117+00	3117+50	50.0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	-16	0	0	0	0	0	13	0	0	0	0	0	9	0	0	0	0	4	0	0	0	0	
3117+50	3118+00	50.0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	-6	0	0	0	0	0	11	0	0	0	0	0	7	0	0	0	0	4	0	0	0	0	
SUB-TOTAL ==>			0	1840	0	0	0	0	1564	0	0	0	0	0	4591	0	0	0	0	0	-3028	0	0	0	0	0	5039	0	0	0	0	0	3631	0	0	0	0	0	1408	0	0	0	0
SUB-TOTAL BY STAGE ==>			11,255	30,519	28,504	9,053	9,660	9,566	25,941	24,229	7,695	8,211	12,483	86,646	25,520	2,074	549	-2,917	-60,705	-1,291	5,621	7,662	10,992	24,422	6,396	1,274	1,710	0	12,771	9,851	11,343	2,384	10,992	11,651	-3,454	-10,069	-674						
TOTAL ==>				88,990					75,642					127,271					-64,913					44,794				36,348						8,446									
SAY ==>				88,990										127,280					-64,920 *					44,800 *				36,350						8,450 *									

*SEE NOTE 3

*SEE NOTE 1

*SEE NOTE 1

NOTES:

- "TOPSOIL EXCAVATION AND PLACEMENT" WILL BE MEASURED FOR PAYMENT BASED ON THE TOTAL VOLUME OF TOPSOIL EXCAVATED. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND PROPER DISPOSAL OF THE WASTE TOPSOIL FROM THE PROJECT SITE. THIS WORK, IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS, IS INCLUDED IN THE PAY ITEM "TOPSOIL EXCAVATION AND PLACEMENT."
- THE ROADWAY GEOTECHNICAL REPORT HAS IDENTIFIED NO POOR/SOFT SOILS FOR REMOVAL WITHIN THE LIMITS OF CONTRACT 60X10, WITH THE EXCEPTION OF THE AREA OF CONTRACTOR DESIGNED GROUND IMPROVEMENT. THE FOLLOWING PAY ITEMS AND QUANTITIES HAVE BEEN PROVIDED IN THE CONTRACT FOR USE AS DETERMINED BY THE ENGINEER IF POOR/SOFT SOILS ARE IDENTIFIED DURING CONSTRUCTION:
 20201200: "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" - 4,000 CUBIC YARDS
 30300001: "AGGREGATE SUBGRADE IMPROVEMENT" - 4,000 CUBIC YARDS
 21001000: "GEOTECHNICAL FABRIC FOR GROUND STABILIZATION" - 6,000 SQUARE YARDS
- THE QUANTITY OF PAY ITEM 66900200: "NON-SPECIAL WASTE DISPOSAL" WILL REDUCE THE AMOUNT OF AVAILABLE EMBANKMENT MATERIALS. THE QUANTITY OF FURNISHED EXCAVATION HAS BEEN ADJUSTED TO REFLECT THIS.
- THE LOCATION OF THE IDOT / WILL COUNTY JURISDICTIONAL INTERFACE IS STA 842+07.
- FOR SUGGESTED TEMPORARY STOCKPILE LOCATIONS FOR PAY ITEM 21101505 "TOPSOIL EXCAVATION AND PLACEMENT," SEE LANDSCAPE PLANS - RAMPS B AND C.

EARTHWORK SUMMARY:

PAY ITEM NO.	DESCRIPTION	IDOT (cubic yards)	WILL COUNTY (cubic yards)	TOTAL (cubic yards)
20200100	EARTH EXCAVATION	70,450	18,540	88,990
20400800	FURNISHED EXCAVATION	101,920	0	101,920
21101505	TOPSOIL EXCAVATION AND PLACEMENT	40,190	4,610	44,800

PAY ITEM NO. 20400800 "FURNISHED EXCAVATION" QUANTITY WILL BE INCREASED BY THE QUANTITY OF PAY ITEM NO. 66900200 "NON-SPECIAL WASTE DISPOSAL" WHICH IS 37,000 CU. YD.

64,920 CU. YD. OF "FURNISHED EXCAVATION"
 + 37,000 CU. YD. OF "NON-SPECIAL WASTE DISPOSAL"
 = 101,920 CU. YD. OF "FURNISHED EXCAVATION"

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SUGGESTED CONSTRUCTION SEQUENCING

STAGE 1B (CONTINUED)

INTERSTATE 55

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT PROPOSED PAVEMENT, SHOULDER AND GUARDRAIL AT END OF RAMP B AUXILIARY LANE.

MAINTENANCE OF TRAFFIC

- SHIFT NORTHBOUND TRAFFIC INSIDE (LEFT) TOWARDS THE MEDIAN OF I-55. MAINTAIN SIX (6) THROUGH LANES 11' WIDE
- SOUTHBOUND TRAFFIC REMAINS IN STAGE 1A CONFIGURATION.

NORMANTOWN ROAD

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT EASTBOUND LANES AND CURB AND GUTTER AS SHOWN IN PLANS.

MAINTENANCE OF TRAFFIC

- MAINTAIN ONE (1) 11' TRAVEL LANE IN EACH DIRECTION AND SHIFT EASTBOUND TRAFFIC NORTH UTILIZING THE PROPOSED PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING PVIOUS STAGES WHILE KEEPING WESTBOUND TRAFFIC IN STAGE 1A CONFIGURATION.
- PROVIDE ONE (1) 11' LEFT TURN LANE AT SIGNALIZED INTERSECTION WITH WEBER ROAD IN EACH DIRECTION.

REMINGTON BLVD / WINDHAM PKWY / RODEO DR

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT CENTER LANES AS SHOWN IN PLANS.

MAINTENANCE OF TRAFFIC

- MAINTAIN ONE (1) 11' TRAVEL LANE IN EACH DIRECTION WHILE KEEPING THROUGH AND RIGHT TURNING TRAFFIC IN STAGE 1A CONFIGURATION.
- PROVIDE ONE (1) 11' LEFT TURN LANE AT SIGNALIZED INTERSECTIONS IN EACH DIRECTION. SHIFT EASTBOUND LEFT TURNING TRAFFIC NORTH.

LAKEVIEW DRIVE

NO CONSTRUCTION

MAINTENANCE OF TRAFFIC (SEE STAGE 1)

STAGE 1C

WEBER ROAD

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT WEST SIDE INTERSECTION SEGMENTS ON NORMANTOWN ROAD, REMINGTON BLVD/WINDHAM PARKWAY, AND RODEO DRIVE/REMINGTON BLVD.

MAINTENANCE OF TRAFFIC (SEE STAGE 1)

RAMP A

CONSTRUCTION (SEE STAGE 1A)

MAINTENANCE OF TRAFFIC (SEE STAGE 1A)

RAMP B

CONSTRUCTION TO BE COMPLETED

- REMOVE TEMPORARY PAVEMENT AND CONSTRUCT INSIDE SHOULDER NEAR GORE.

MAINTENANCE OF TRAFFIC

- SHIFT TRAFFIC ONTO NEW PAVEMENT. MAINTAIN ONE (1) 16' LANE.

RAMP C

CONSTRUCTION (SEE STAGE 1B)

MAINTENANCE OF TRAFFIC

- PROVIDE ONE (1) 16' LANE ON NEW PAVEMENT. AT WEBER ROAD, PROVIDE ONE (1) 12' LEFT TURN LANE AND ONE (1) 12' RIGHT TURN LANE.

RAMP D

CONSTRUCTION TO BE COMPLETED

- REMOVE EXISTING RAMP AND CONSTRUCT PROPOSED DITCH.

MAINTENANCE OF TRAFFIC (SEE STAGE 1B)

NORMANTOWN ROAD

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT MEDIAN AS SHOWN IN PLANS

MAINTENANCE OF TRAFFIC

- MAINTAIN ONE (1) 11' TRAVEL LANE IN EACH DIRECTION AND SHIFT TRAFFIC NORTH UTILIZING THE PROPOSED PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING PVIOUS STAGES.
- PROVIDE ONE (1) 11' LEFT TURN LANE AT SIGNALIZED INTERSECTION WITH WEBER ROAD IN EACH DIRECTION.
- PROVIDE ONE (1) 12' RIGHT TURN LANE FOR EASTBOUND TRAFFIC AT WEBER ROAD.

REMINGTON BLVD / WINDHAM PKWY / RODEO DR

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT EASTBOUND LANES AND CURB AND GUTTER AS SHOWN IN PLANS.

MAINTENANCE OF TRAFFIC

- MAINTAIN ONE (1) 11' TRAVEL LANE IN EACH DIRECTION AND SHIFT EASTBOUND TRAFFIC NORTH UTILIZING THE PROPOSED PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED DURING PVIOUS STAGES WHILE KEEPING WESTBOUND TRAFFIC IN STAGE 1A CONFIGURATION.
- PROVIDE ONE (1) 11' LEFT TURN LANE AT SIGNALIZED INTERSECTIONS IN EACH DIRECTION.

STAGE 1D

WEBER ROAD

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT PROPOSED PAVEMENT PER STAGE 1D PLANS.

MAINTENANCE OF TRAFFIC

- MAINTAIN TWO (2) LANES IN EACH DIRECTION.
- SHIFT SOUTHBOUND TRAFFIC WEST TO THE STAGE 2 CONFIGURATION JUST NORTH OF RODEO DRIVE.

- TRAFFIC SOUTH OF RODEO DRIVE TO REMAIN IN THE STAGE 1 CONFIGURATION.

RAMP B

CONSTRUCTION TO BE COMPLETED

- REMOVE EXISTING RAMP AND CONSTRUCT PROPOSED DITCH.

MAINTENANCE OF TRAFFIC (SEE STAGE 1C)

RAMPS A, C, AND D / INTERSTATE 55 / NORMANTOWN RD / REMINGTON BLVD / WINDHAM PKWY / RODEO DR / LAKEVIEW DR

NO CONSTRUCTION

MAINTENANCE OF TRAFFIC (SEE STAGE 1C)

STAGE 2

WEBER ROAD

CONSTRUCTION TO BE COMPLETED

- OUTSIDE OF THE DDI AREA, CONSTRUCT NORTHBOUND LANES 1, 2, AND 3 PAVEMENT. WITHIN THE DDI AREA, CONSTRUCT SOUTHBOUND LANES 1, 2, AND 3 PAVEMENT AND OUTSIDE (EAST) CURB AND GUTTER.
- INSIDE THE DDI AREA, CONSTRUCT TEMPORARY PAVEMENT WITHIN THE RAMP CHANNELIZATION ISLANDS.
- REMOVE EXISTING BRIDGE (S.N. 099-0281) PARAPETS AND DECK. CONSTRUCT NEW BRIDGE DECK, PARAPETS AND BRIDGE DRAINAGE SYSTEM. PERFORM SUBSTRUCTURE REPAIR AND PCC BEAM REPAIR.
- CONSTRUCT STORM SEWER AS INDICATED ON THE STAGE 2 TEMPORARY DRAINAGE AND EROSION CONTROL PLANS.

MAINTENANCE OF TRAFFIC

- SHIFT TRAFFIC WEST TO NEW PAVEMENT AND TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 1 AND ONTO WEST BRIDGE. MAINTAIN TWO (2) 12' TRAVEL LANES IN EACH DIRECTION, ONE (1) 12' LEFT TURN LANE AT SIGNALIZED INTERSECTIONS IN EACH DIRECTION.
- REDUCE TRAFFIC LANES TO 11' OVER WEST BRIDGE (S.N. 099-0281).

RAMP A

CONSTRUCTION TO BE COMPLETED

- CONSTRUCT RAMP SHOULDER AND CRASH INVESTIGATION SITE.
- FINISH CULVERT CONSTRUCTION AS INDICATED ON THE STAGE 2 TEMPORARY DRAINAGE AND EROSION CONTROL PLANS.
- COMPLETE CONSTRUCTION OF OVERHEAD SIGN STRUCTURE.

MAINTENANCE OF TRAFFIC

- MAINTAIN ONE (1) 16' EXIT ONLY AUXILIARY LANE FROM SOUTHBOUND I-55 ALONG NEW PAVEMENT BUILT IN STAGE 1. AT WEBER ROAD, PROVIDE ONE (1) 12' LEFT TURN AND ONE (1) 12' RIGHT TURN LANE.

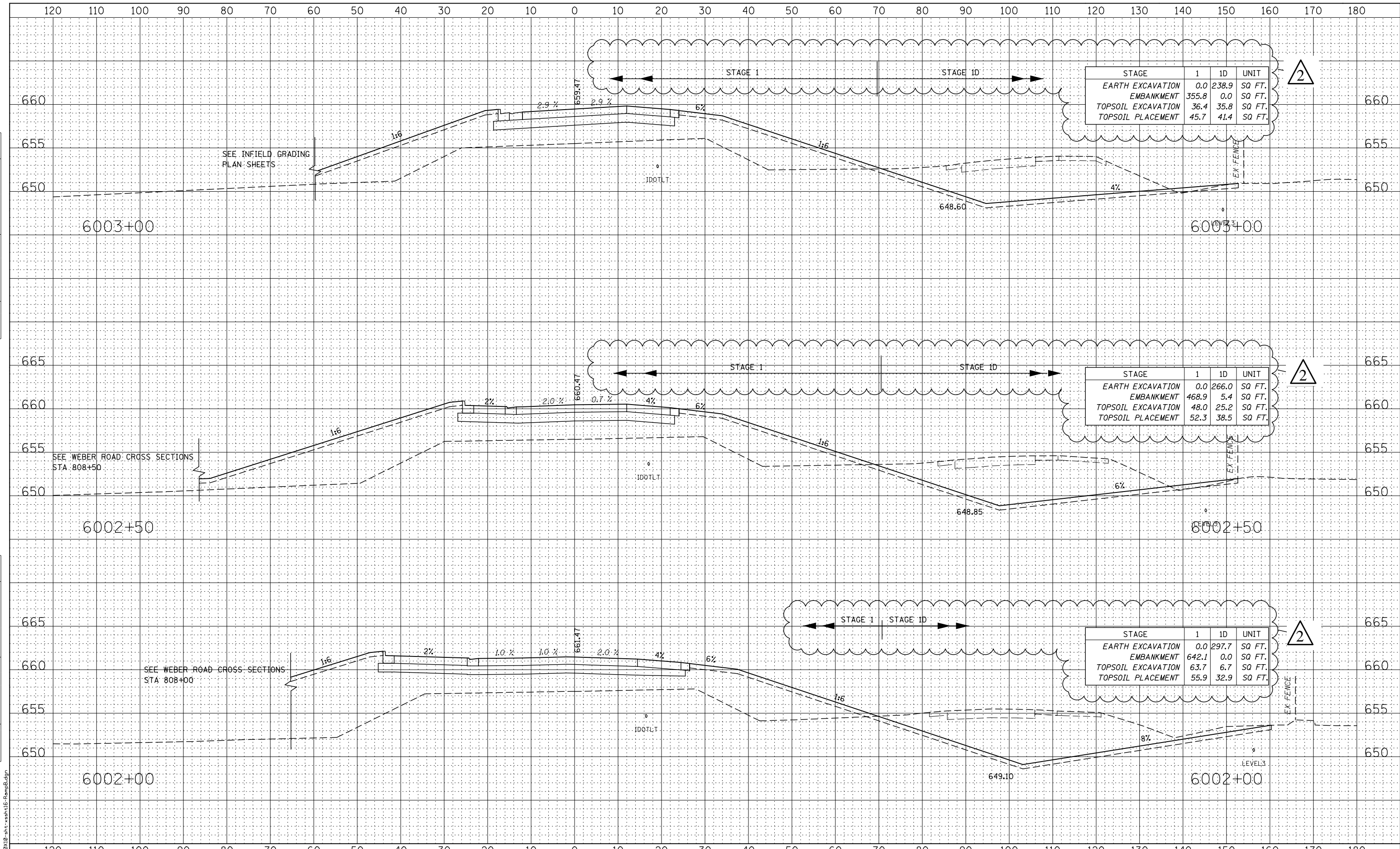


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	DRAWN WVN	CHECKED PJO	REVISED -			* (99-1HB-1) R-1	WILL	1508	146	
	PLOT SCALE = 1:4	DATE 05/12/17	REVISED -			MOT-4	CONTRACT NO. 60X10			
	PLOT DATE = 3/1/2018	REVISED -	* FAI 55, FAP 856 ILLINOIS FED. AID PROJECT							

DATE	
BY	
FINAL SURVEY	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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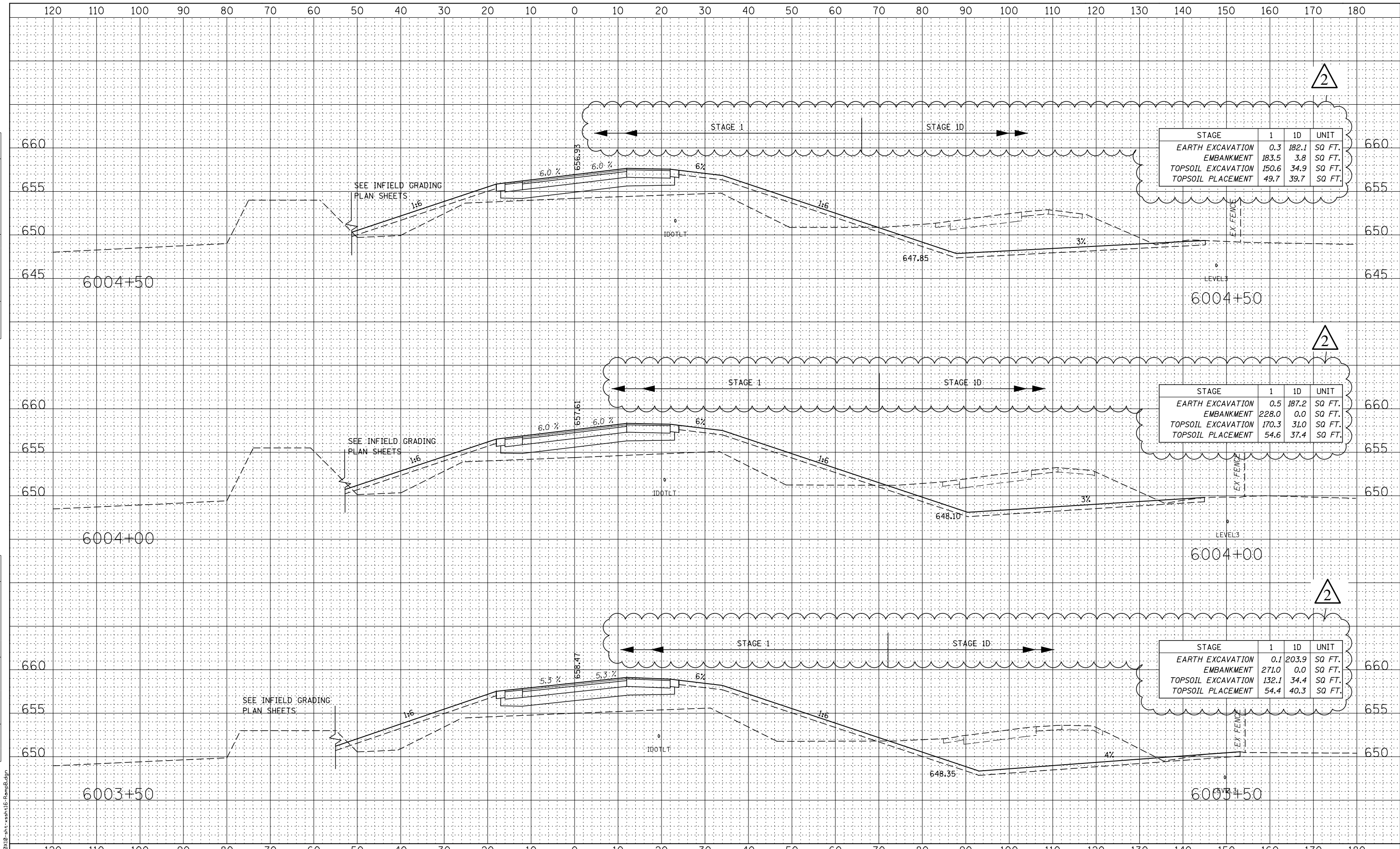
STAGE	1	1D	UNIT
EARTH EXCAVATION	0.0	238.9	SQ FT.
EMBANKMENT	355.8	0.0	SQ FT.
TOPSOIL EXCAVATION	36.4	35.8	SQ FT.
TOPSOIL PLACEMENT	45.7	41.4	SQ FT.

STAGE	1	1D	UNIT
EARTH EXCAVATION	0.0	266.0	SQ FT.
EMBANKMENT	468.9	5.4	SQ FT.
TOPSOIL EXCAVATION	48.0	25.2	SQ FT.
TOPSOIL PLACEMENT	52.3	38.5	SQ FT.

STAGE	1	1D	UNIT
EARTH EXCAVATION	0.0	297.7	SQ FT.
EMBANKMENT	642.1	0.0	SQ FT.
TOPSOIL EXCAVATION	63.7	6.7	SQ FT.
TOPSOIL PLACEMENT	55.9	32.9	SQ FT.

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	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

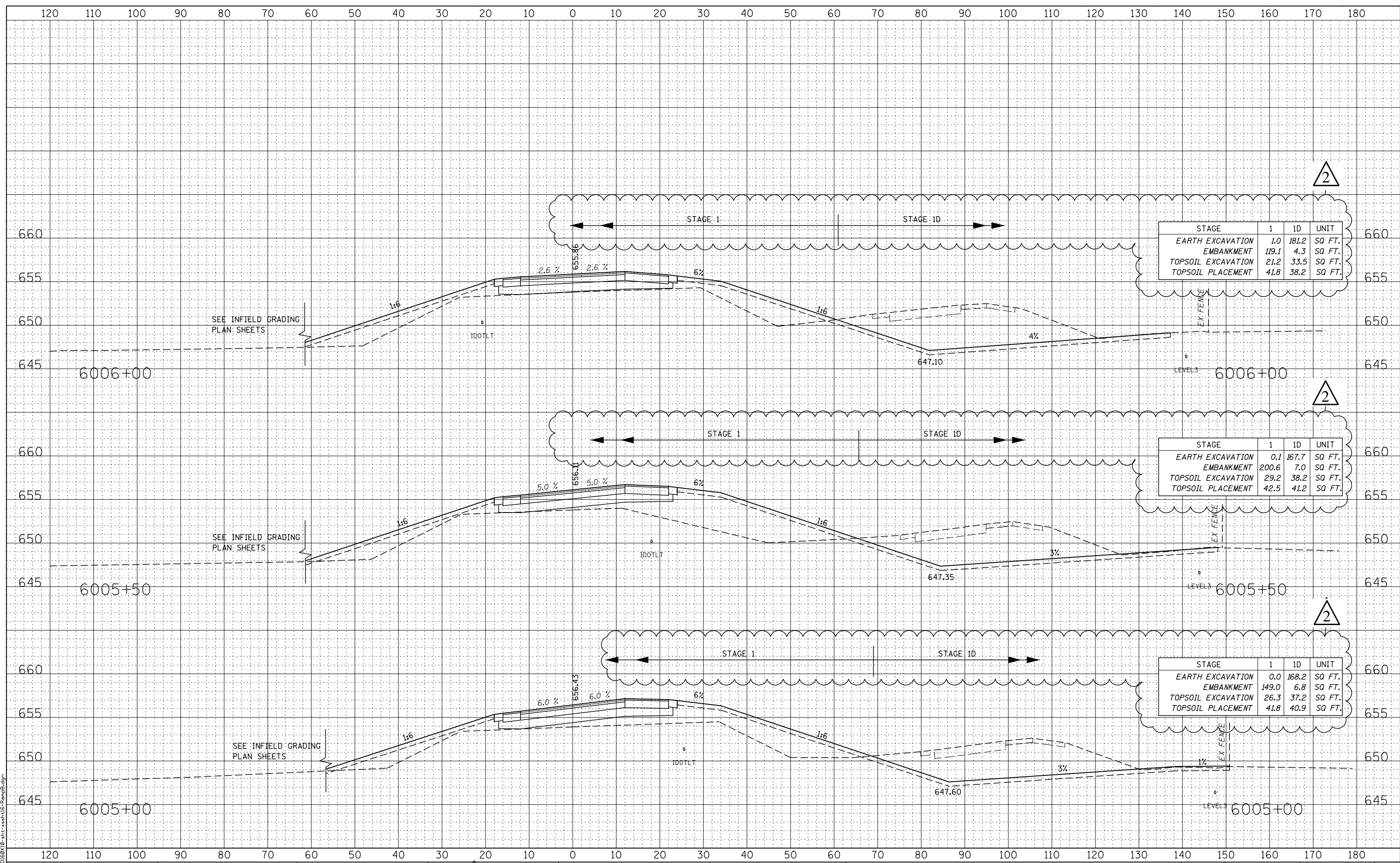
RAMP B
CROSS-SECTIONS

SCALE: SHEET NO. 2 OF 23 SHEETS STA. 6003+50 TO STA. 6004+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1421
CONTRACT NO. 60X10				

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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PLOT DATE = 3/1/2018	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP B
CROSS-SECTIONS

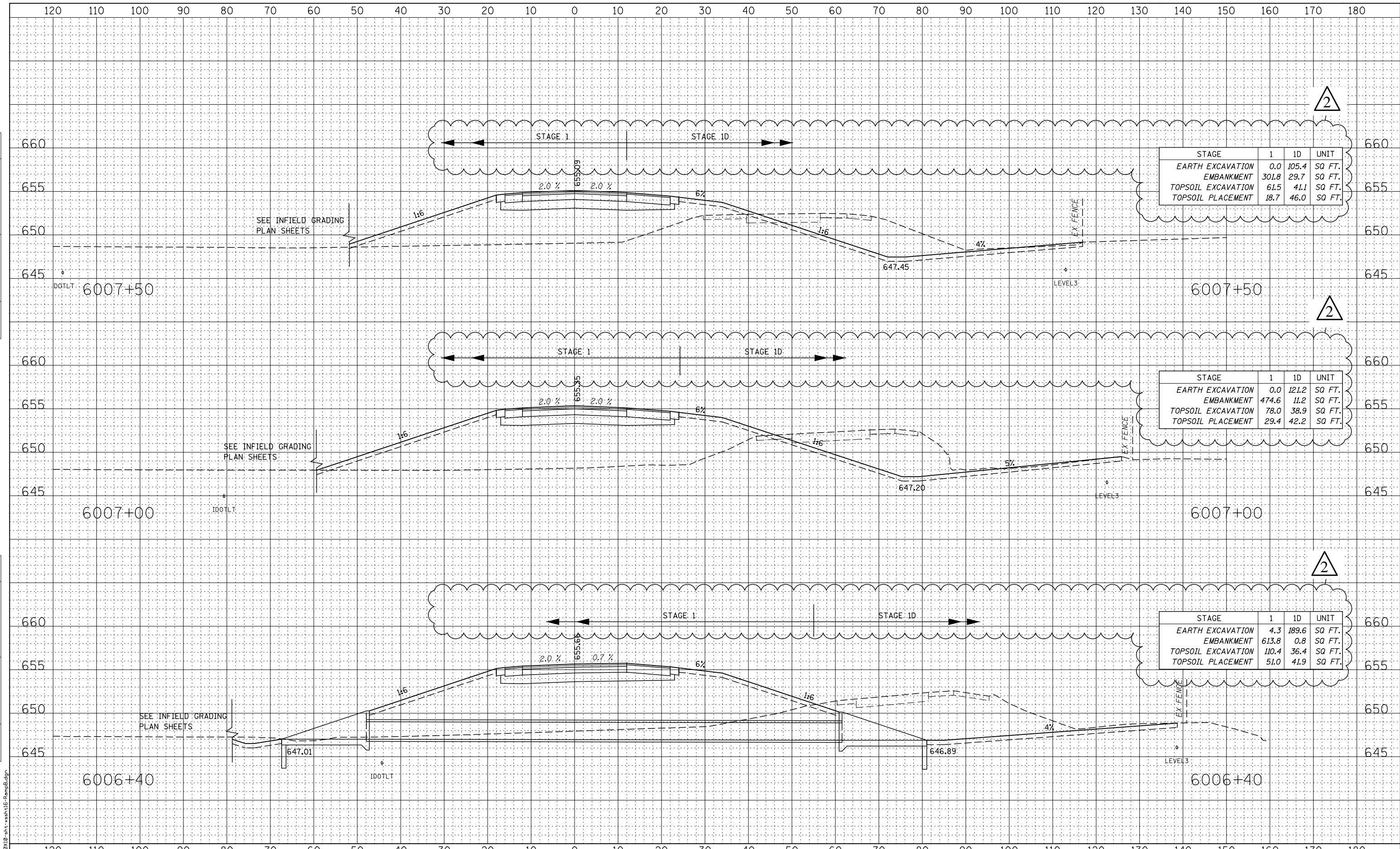
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1422
CONTRACT NO. 60X10				

REV 3-2-18

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KNIGHT
Engineers & Architects

USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
PLOT SCALE = 1:20	DRAWN - PAW	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

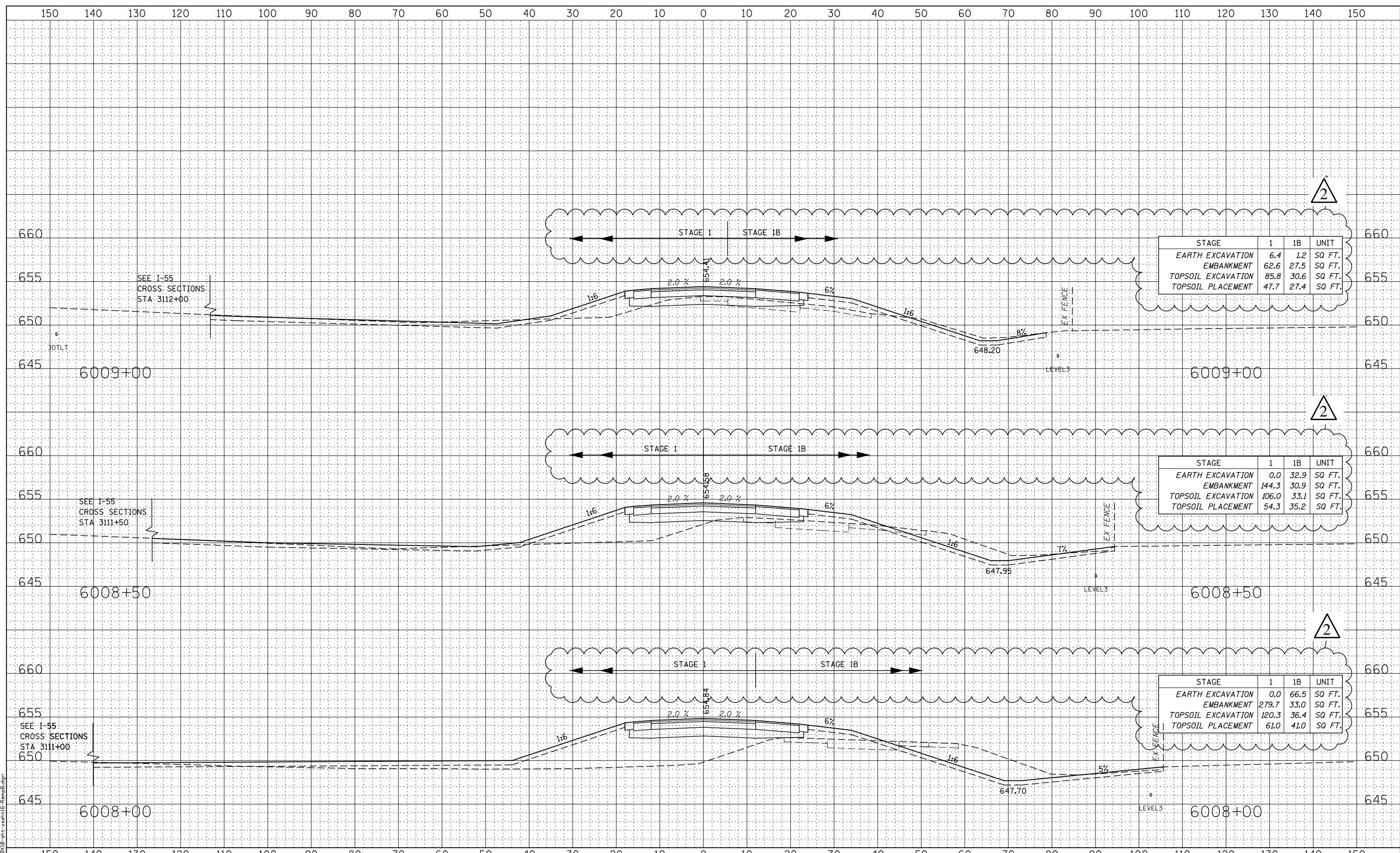
RAMP B
CROSS-SECTIONS

SCALE: SHEET NO. 4 OF 23 SHEETS STA. 6006+40 TO STA. 6007+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1423
CONTRACT NO. 60X10				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

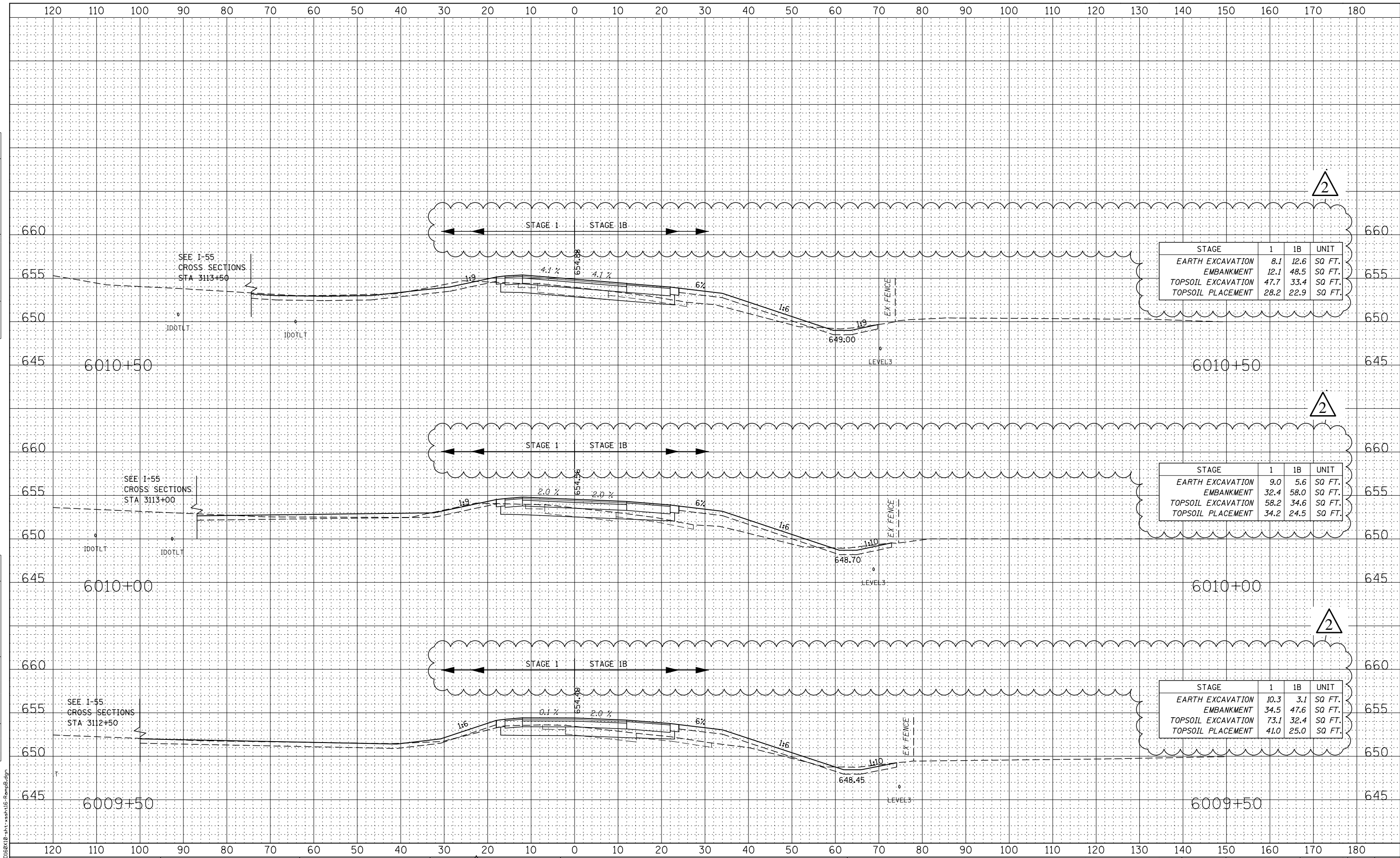
RAMP B
CROSS-SECTIONS

SCALE: SHEET NO. 5 OF 23 SHEETS STA. 6008+00 TO STA. 6009+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1424
CONTRACT NO. 60X10				

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

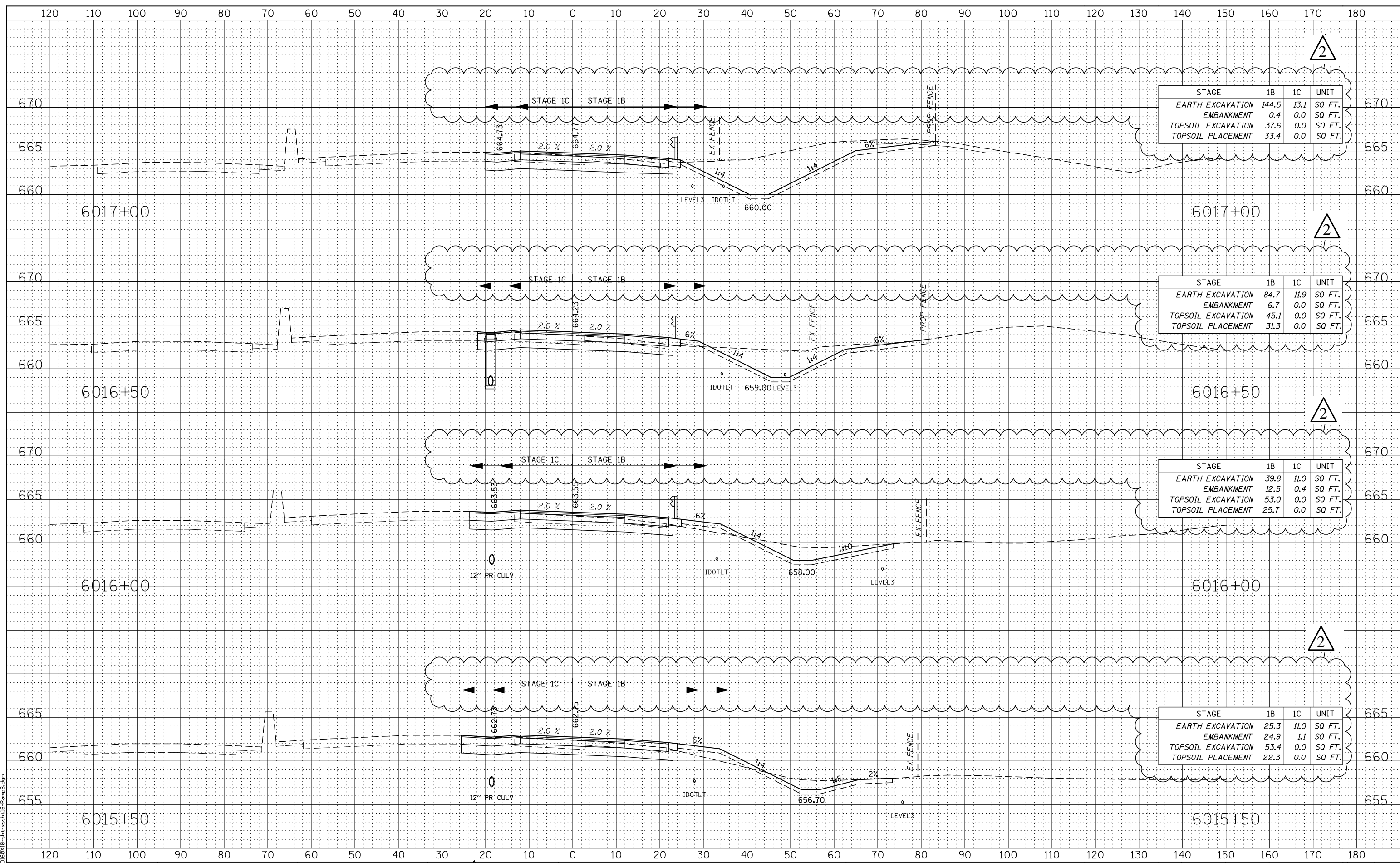
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SCALE: SHEET NO. 6 OF 23 SHEETS STA. 6009+50 TO STA. 6010+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1425
CONTRACT NO. 60X10				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

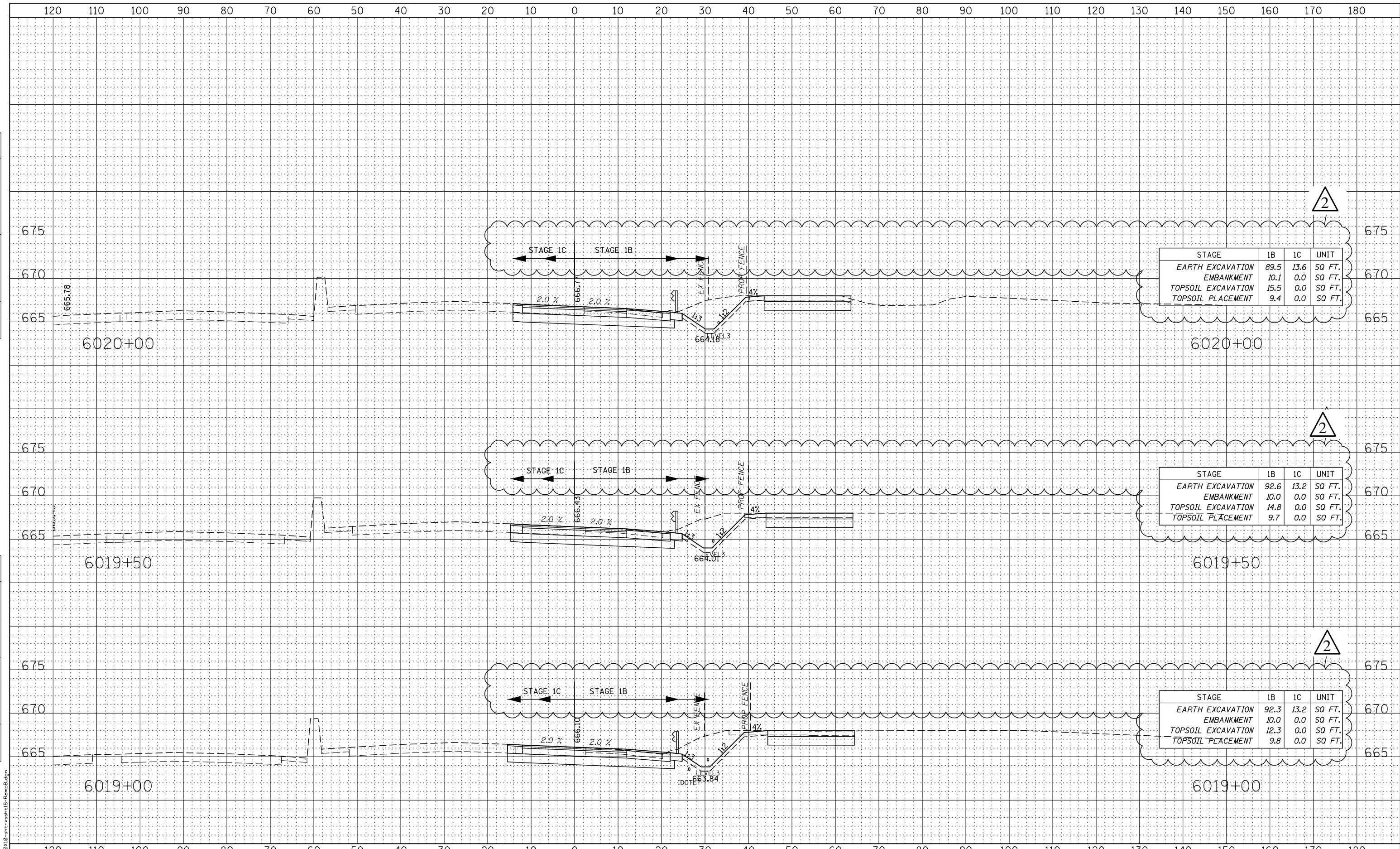
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CROSS-SECTIONS

SCALE: SHEET NO. 10 OF 23 SHEETS STA. 6015+50 TO STA. 6017+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1429
CONTRACT NO. 60X10				

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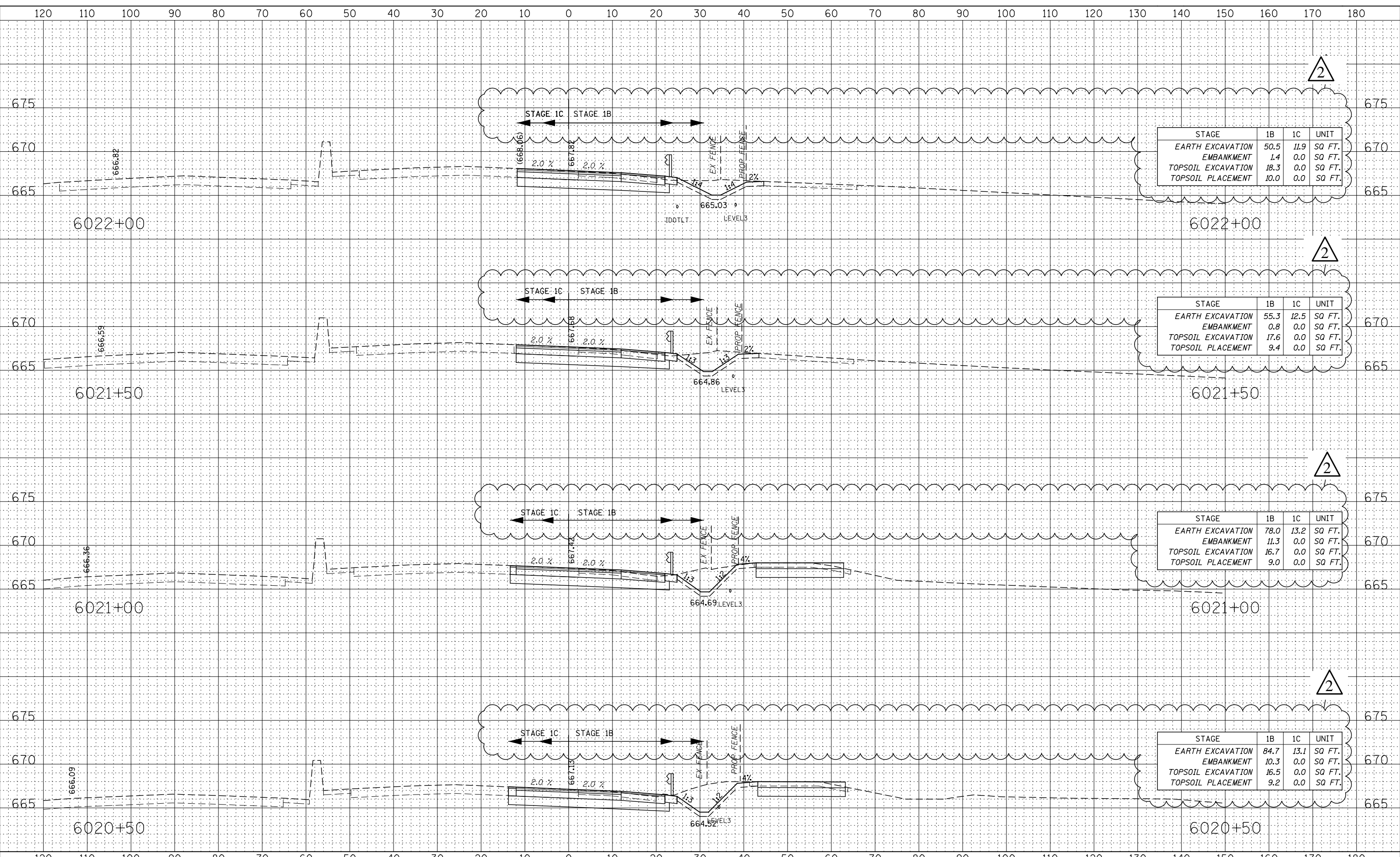
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

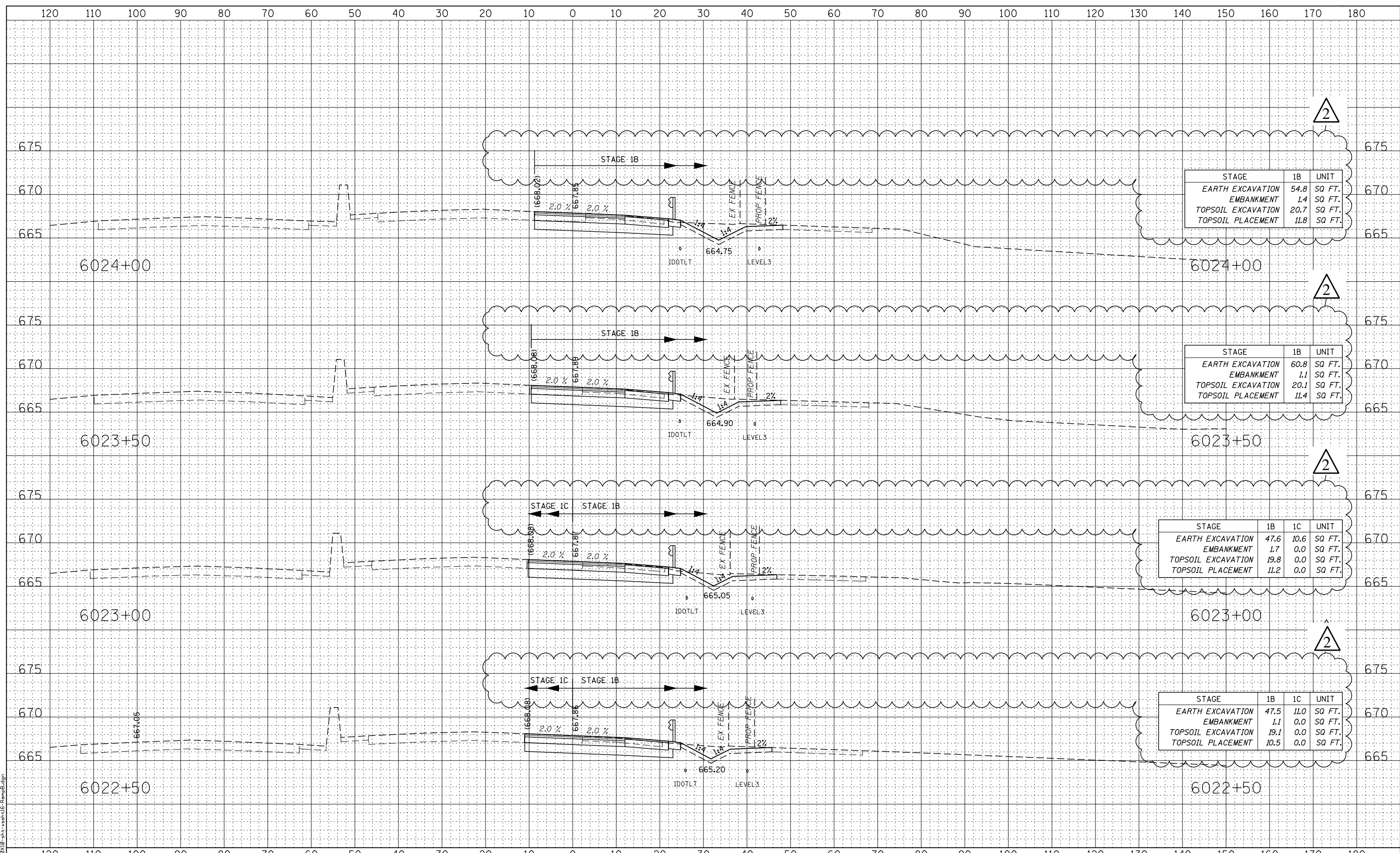
**RAMP B
CROSS-SECTIONS**

SCALE: SHEET NO. 13 OF 23 SHEETS STA. 6020+50 TO STA. 6022+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1432
CONTRACT NO. 60X10				

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SURVEYED PLOTTED TEMPLATE AREAS CHECKED	



STAGE	1B	UNIT
EARTH EXCAVATION	54.8	SQ. FT.
EMBANKMENT	1.4	SQ. FT.
TOPSOIL EXCAVATION	20.7	SQ. FT.
TOPSOIL PLACEMENT	11.8	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	60.8	SQ. FT.
EMBANKMENT	1.1	SQ. FT.
TOPSOIL EXCAVATION	20.1	SQ. FT.
TOPSOIL PLACEMENT	11.4	SQ. FT.

STAGE	1B	1C	UNIT
EARTH EXCAVATION	47.6	10.6	SQ. FT.
EMBANKMENT	1.7	0.0	SQ. FT.
TOPSOIL EXCAVATION	19.8	0.0	SQ. FT.
TOPSOIL PLACEMENT	11.2	0.0	SQ. FT.

STAGE	1B	1C	UNIT
EARTH EXCAVATION	47.5	11.0	SQ. FT.
EMBANKMENT	1.1	0.0	SQ. FT.
TOPSOIL EXCAVATION	19.1	0.0	SQ. FT.
TOPSOIL PLACEMENT	10.5	0.0	SQ. FT.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP B
CROSS-SECTIONS

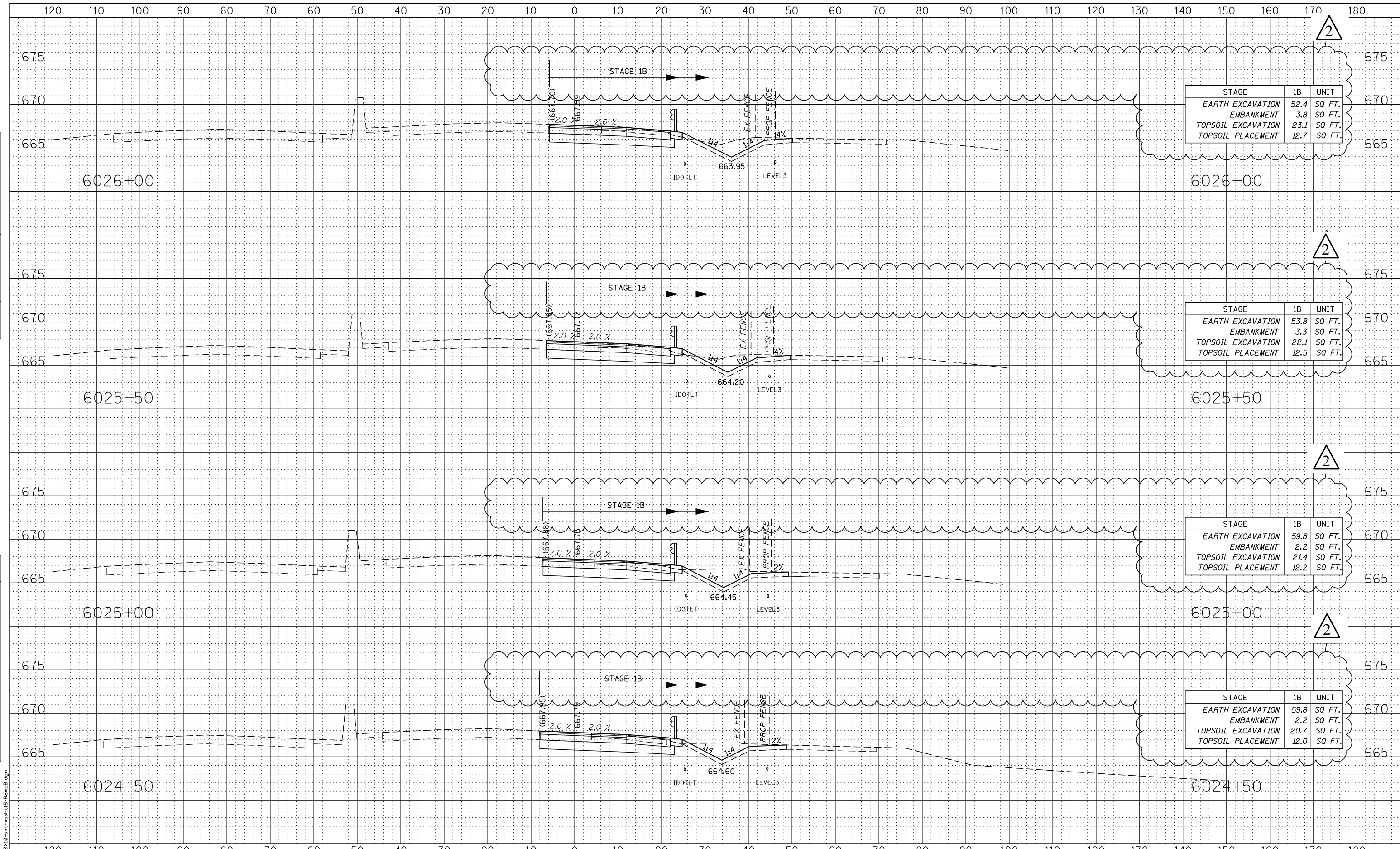
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1433
CONTRACT NO. 60X10				

REV 3-2-18

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STAGE	1B	UNIT
EARTH EXCAVATION	52.4	SQ. FT.
EMBANKMENT	3.8	SQ. FT.
TOPSOIL EXCAVATION	23.1	SQ. FT.
TOPSOIL PLACEMENT	12.7	SQ. FT.

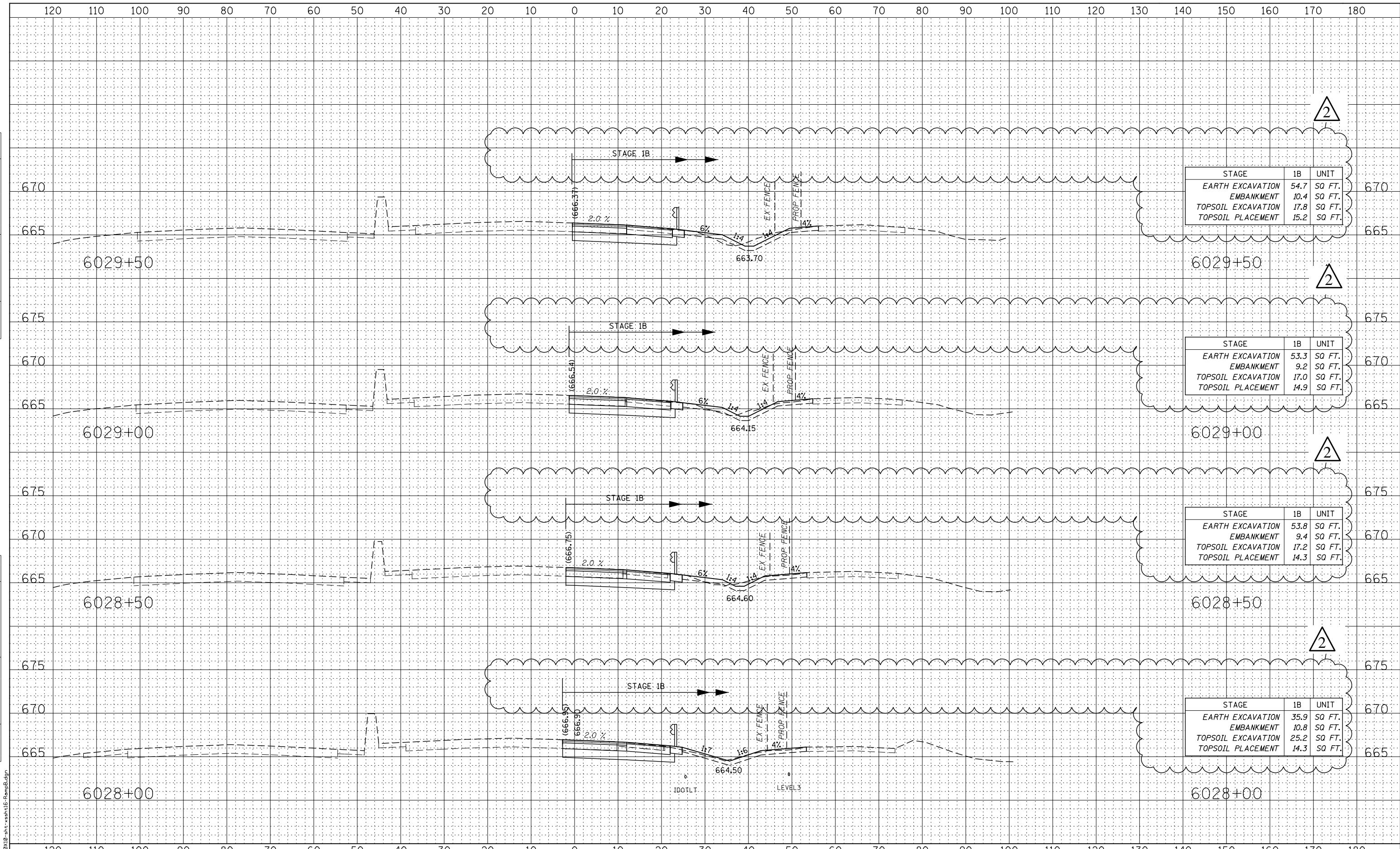
STAGE	1B	UNIT
EARTH EXCAVATION	53.8	SQ. FT.
EMBANKMENT	3.3	SQ. FT.
TOPSOIL EXCAVATION	22.1	SQ. FT.
TOPSOIL PLACEMENT	12.5	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	59.8	SQ. FT.
EMBANKMENT	2.2	SQ. FT.
TOPSOIL EXCAVATION	21.4	SQ. FT.
TOPSOIL PLACEMENT	12.2	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	59.8	SQ. FT.
EMBANKMENT	2.2	SQ. FT.
TOPSOIL EXCAVATION	20.7	SQ. FT.
TOPSOIL PLACEMENT	12.0	SQ. FT.

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PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
	DATE - 05/12/17	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RAMP B
CROSS-SECTIONS**

SCALE: SHEET NO. 17 OF 23 SHEETS STA. 6028+00 TO STA. 6029+50

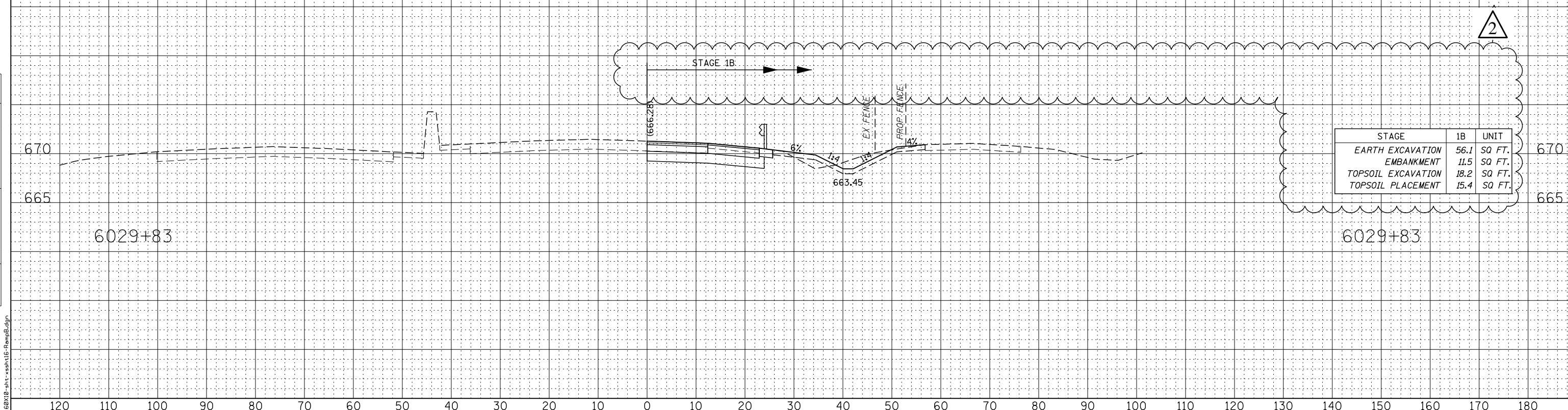
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1436
CONTRACT NO. 60X10				

REV 3-2-18

120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



STAGE	1B	UNIT
EARTH EXCAVATION	56.1	SQ FT.
EMBANKMENT	11.5	SQ FT.
TOPSOIL EXCAVATION	18.2	SQ FT.
TOPSOIL PLACEMENT	15.4	SQ FT.



USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
PLOT SCALE = 1:20	DRAWN - PAW	REVISED -
PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
	DATE - 05/12/17	REVISED -

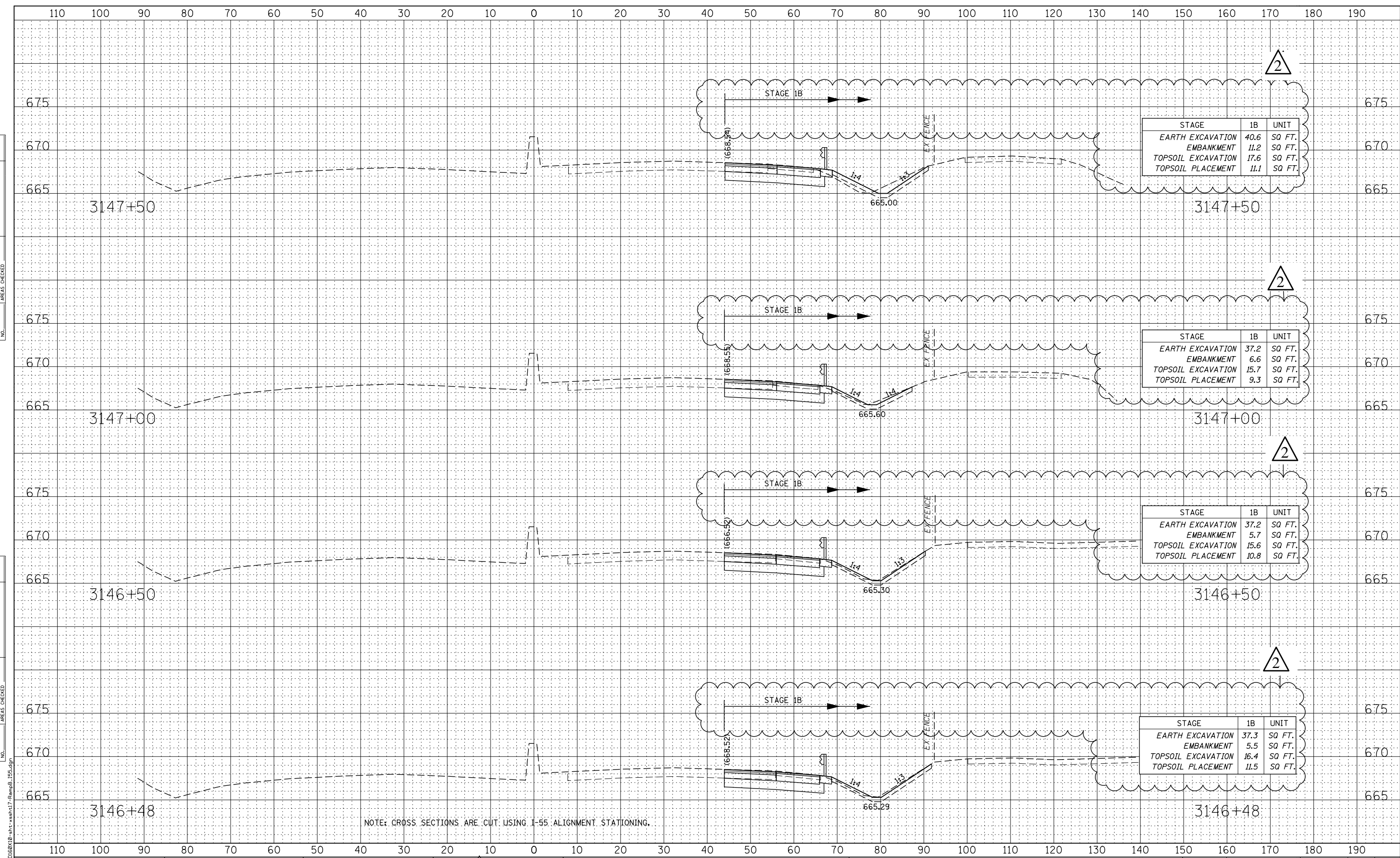
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP B
CROSS-SECTIONS
SCALE: SHEET NO. 18 OF 23 SHEETS STA. 6029+83 TO STA. 6029+83

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1437
CONTRACT NO. 60X10				

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



STAGE	1B	UNIT
EARTH EXCAVATION	40.6	SQ FT.
EMBANKMENT	11.2	SQ FT.
TOPSOIL EXCAVATION	17.6	SQ FT.
TOPSOIL PLACEMENT	11.1	SQ FT.

STAGE	1B	UNIT
EARTH EXCAVATION	37.2	SQ FT.
EMBANKMENT	6.6	SQ FT.
TOPSOIL EXCAVATION	15.7	SQ FT.
TOPSOIL PLACEMENT	9.3	SQ FT.

STAGE	1B	UNIT
EARTH EXCAVATION	37.2	SQ FT.
EMBANKMENT	5.7	SQ FT.
TOPSOIL EXCAVATION	15.6	SQ FT.
TOPSOIL PLACEMENT	10.8	SQ FT.

STAGE	1B	UNIT
EARTH EXCAVATION	37.3	SQ FT.
EMBANKMENT	5.5	SQ FT.
TOPSOIL EXCAVATION	16.4	SQ FT.
TOPSOIL PLACEMENT	11.5	SQ FT.



USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
PLLOT SCALE = 1:20	DRAWN - PAW	REVISED -
PLLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP B
CROSS-SECTIONS

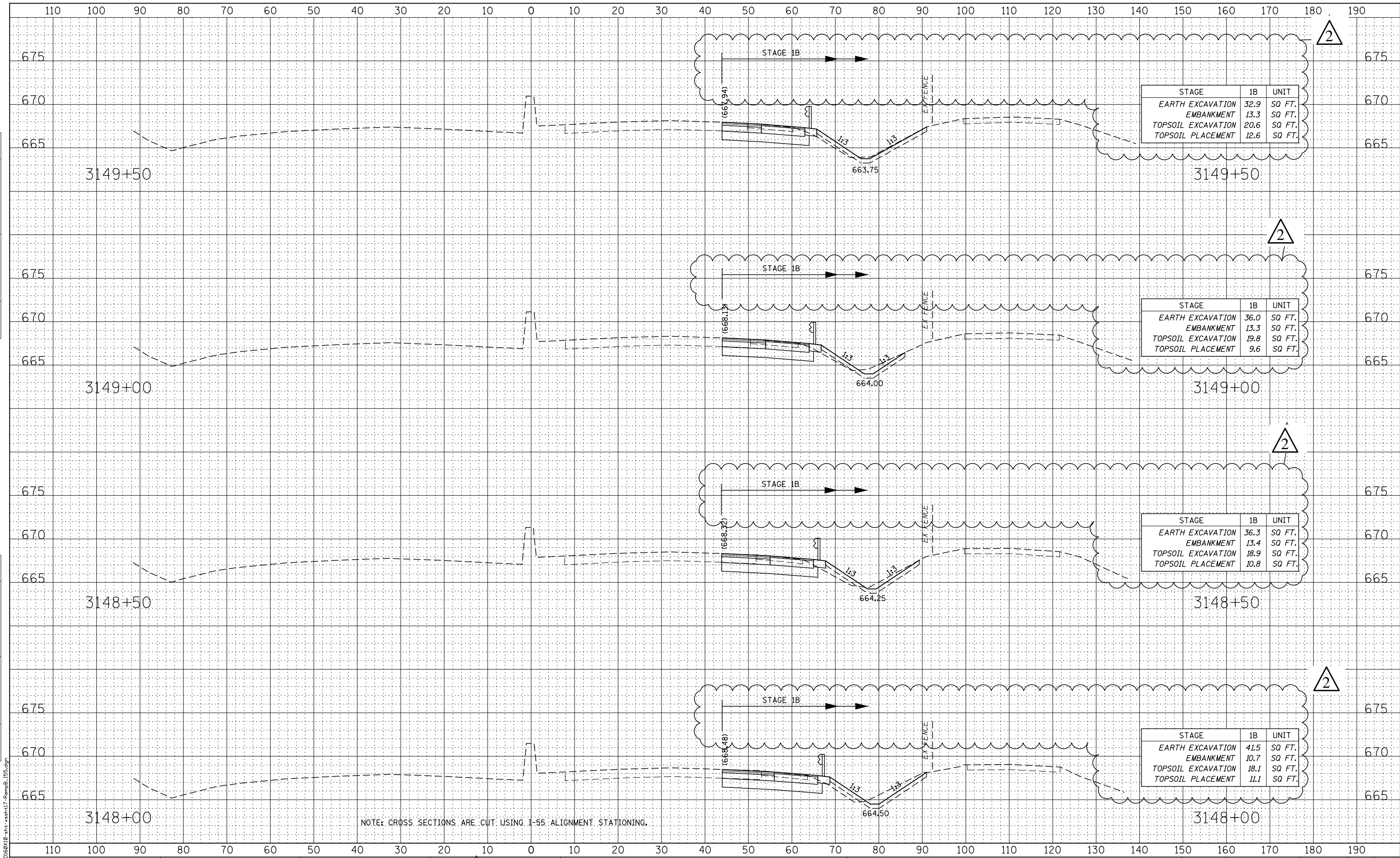
SCALE: SHEET NO. 19 OF 23 SHEETS STA. 3146+48 TO STA. 3147+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1438
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
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FINAL SURVEY	
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NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
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NOTE BOOK	
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STAGE	1B	UNIT
EARTH EXCAVATION	32.9	SQ FT.
EMBANKMENT	13.3	SQ FT.
TOPSOIL EXCAVATION	20.6	SQ FT.
TOPSOIL PLACEMENT	12.6	SQ FT.

STAGE	1B	UNIT
EARTH EXCAVATION	36.0	SQ FT.
EMBANKMENT	13.3	SQ FT.
TOPSOIL EXCAVATION	19.8	SQ FT.
TOPSOIL PLACEMENT	9.6	SQ FT.

STAGE	1B	UNIT
EARTH EXCAVATION	36.3	SQ FT.
EMBANKMENT	13.4	SQ FT.
TOPSOIL EXCAVATION	18.9	SQ FT.
TOPSOIL PLACEMENT	10.8	SQ FT.

STAGE	1B	UNIT
EARTH EXCAVATION	41.5	SQ FT.
EMBANKMENT	10.7	SQ FT.
TOPSOIL EXCAVATION	18.1	SQ FT.
TOPSOIL PLACEMENT	11.1	SQ FT.

NOTE: CROSS SECTIONS ARE CUT USING I-55 ALIGNMENT STATIONING.

KNIGHT
Engineers & Architects

USER NAME = dbarnes	DESIGNED - RTA	REVISED - B ADDENDUM B 3/1/18
	DRAWN - PAW	REVISED -
PLOT SCALE = 1:20	CHECKED - PJO	REVISED -
PLOT DATE = 3/1/2018	DATE - 05/12/17	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

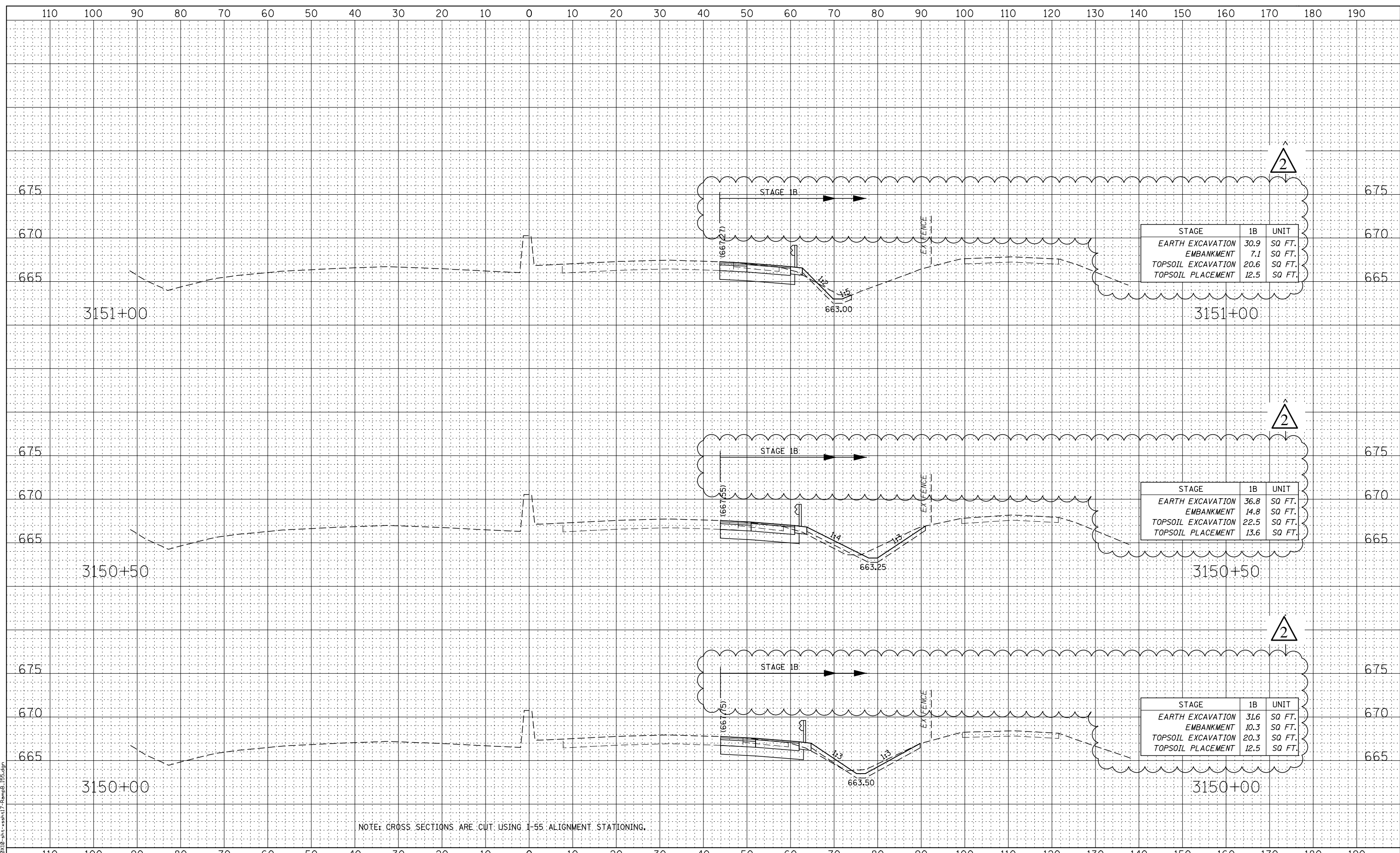
**RAMP B
CROSS-SECTIONS**

SCALE: SHEET NO. 20 OF 23 SHEETS STA. 3148+00 TO STA. 3149+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1439
CONTRACT NO. 60X10				

DATE	
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NOTE BOOK	
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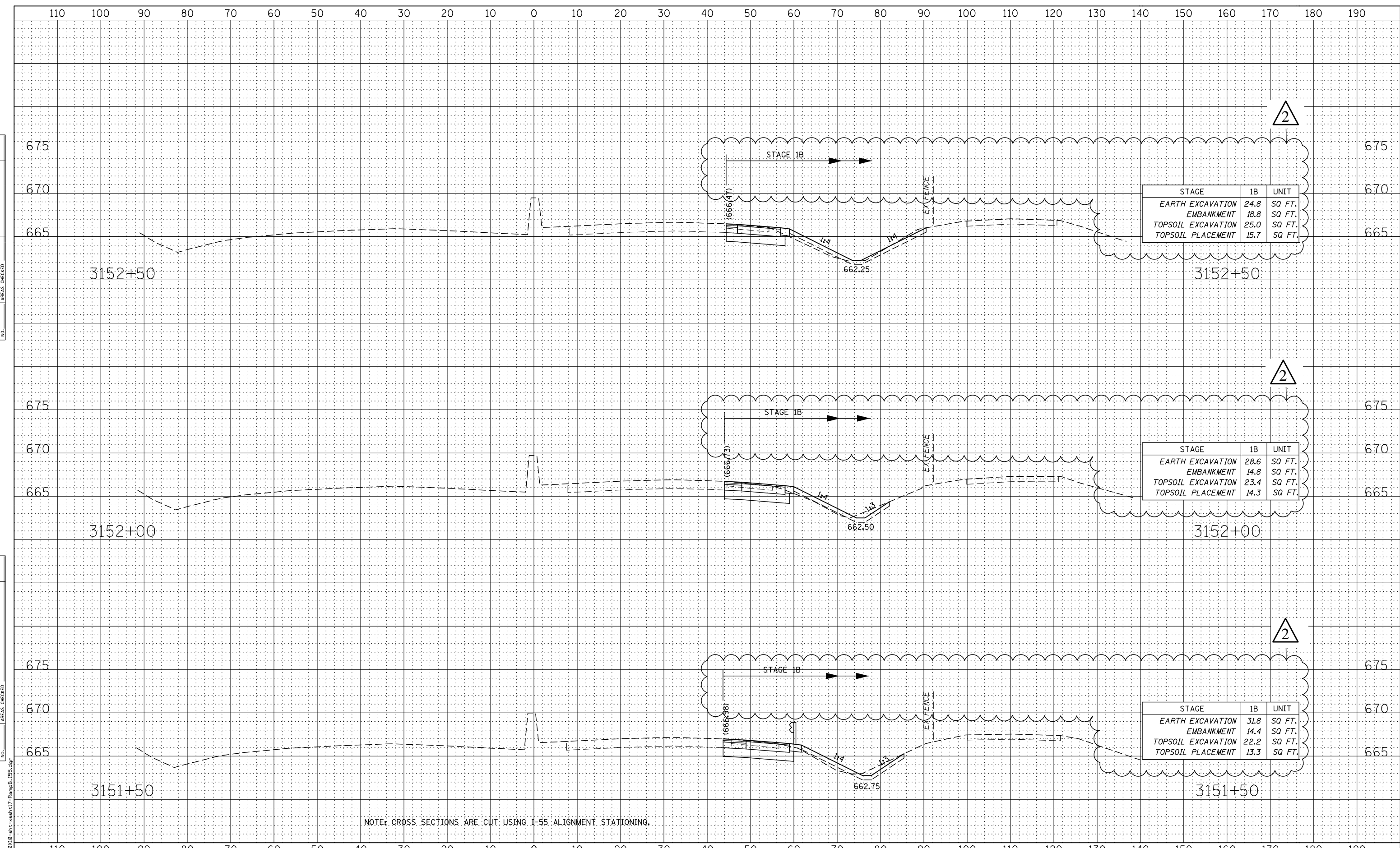
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ORIGINAL SURVEY	
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NOTE BOOK	
AREAS CHECKED	
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NOTE: CROSS SECTIONS ARE CUT USING I-55 ALIGNMENT STATIONING.

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

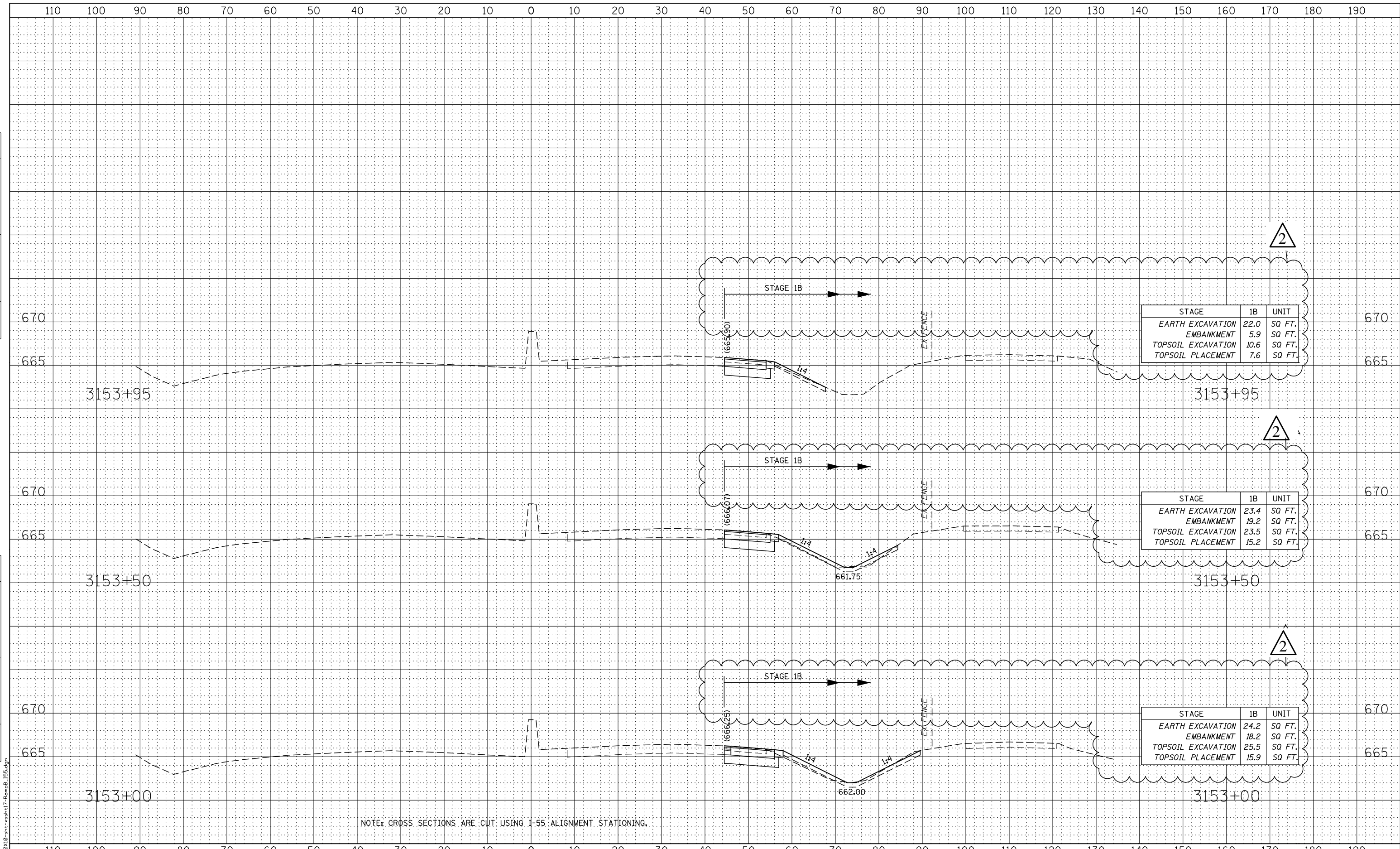
BY	DATE
ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED



NOTE: CROSS SECTIONS ARE CUT USING I-55 ALIGNMENT STATIONING.

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

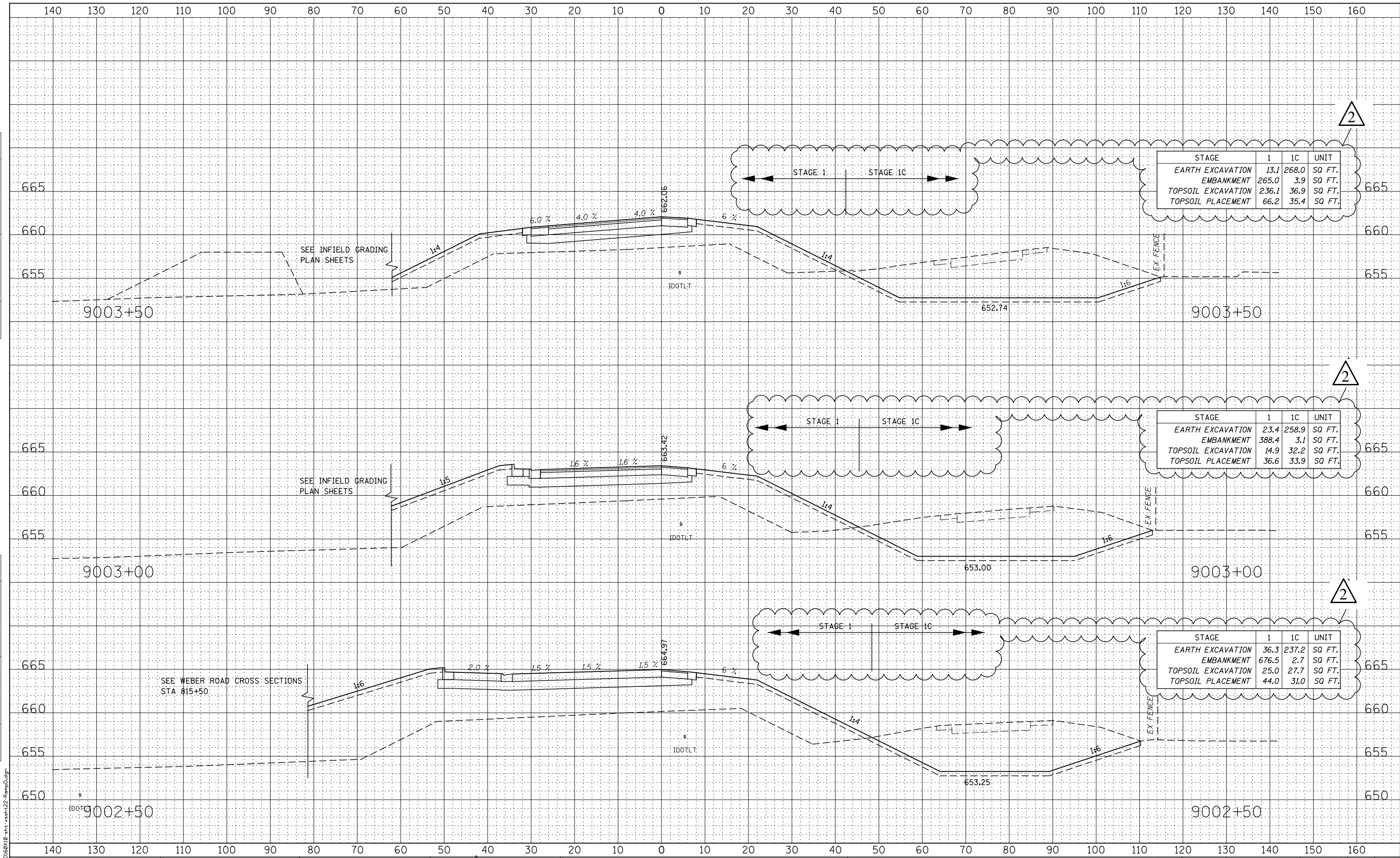
DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED



NOTE: CROSS SECTIONS ARE CUT USING I-55 ALIGNMENT STATIONING.

DATE	
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FINAL SURVEY	
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ORIGINAL SURVEY	
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USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
PLOT SCALE = 1:20	DRAWN - PAW	REVISED -
PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

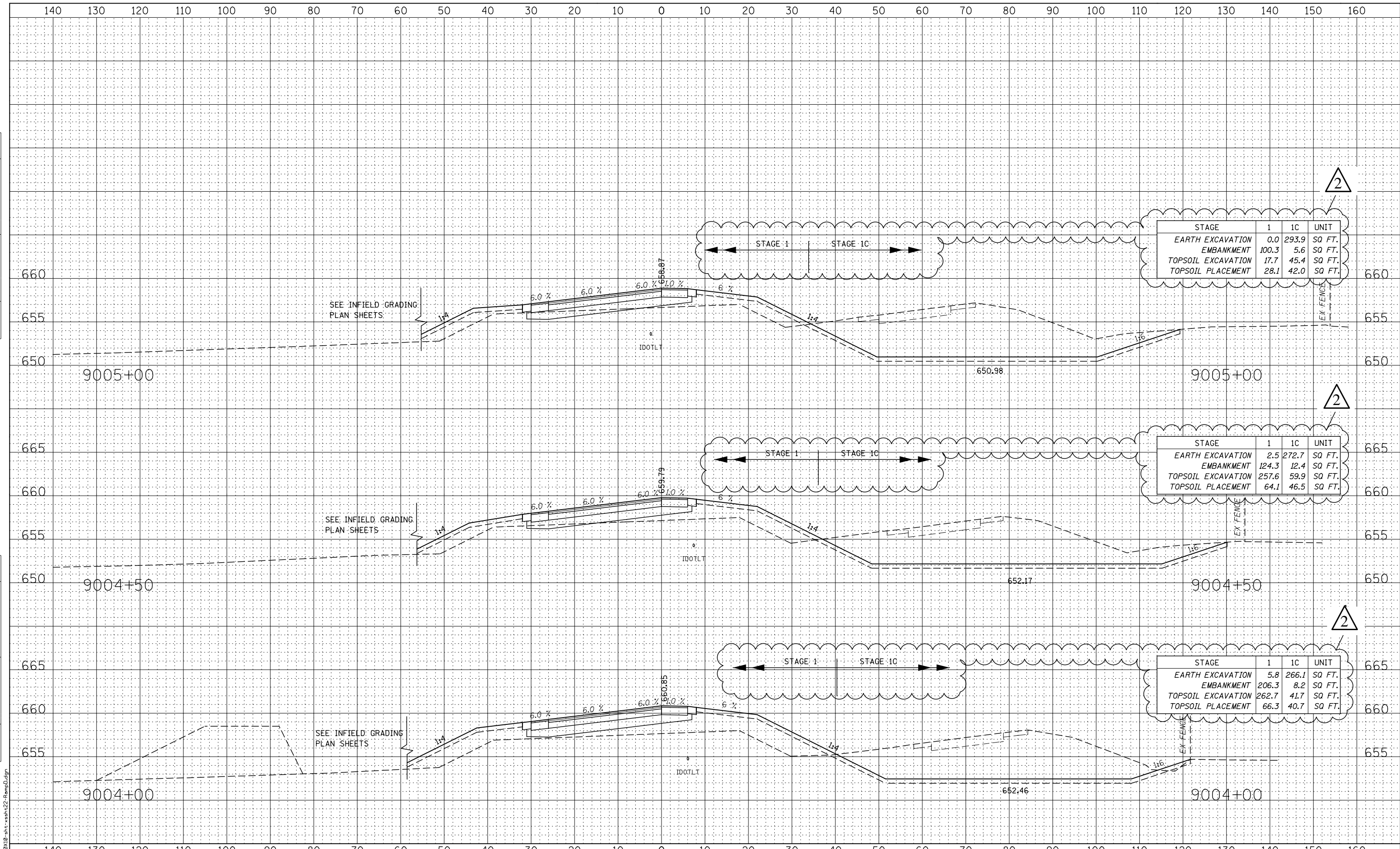
SCALE: SHEET NO. 1 OF 14 SHEETS STA. 9002+50 TO STA. 9003+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1480
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
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FINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED	
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ORIGINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
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PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

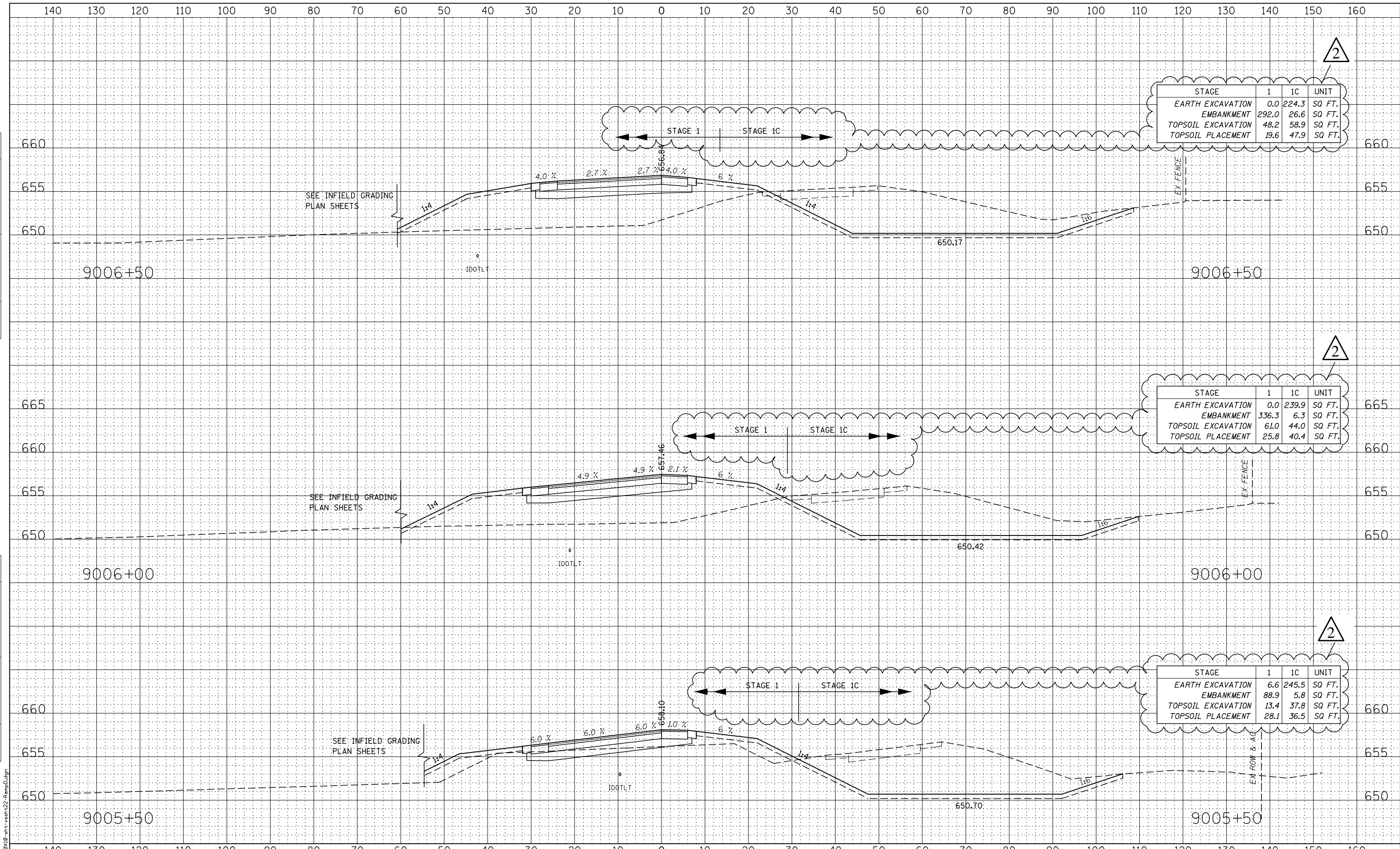
SCALE: SHEET NO. 2 OF 14 SHEETS STA. 9004+00 TO STA. 9005+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1481
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
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FINAL SURVEY	
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NOTE BOOK	
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ORIGINAL SURVEY	
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FILE NAME = D:\60\10-st-hshah22-RampD.dgn



USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
PLOT SCALE = 1:20	DRAWN - PAW	REVISED -
PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

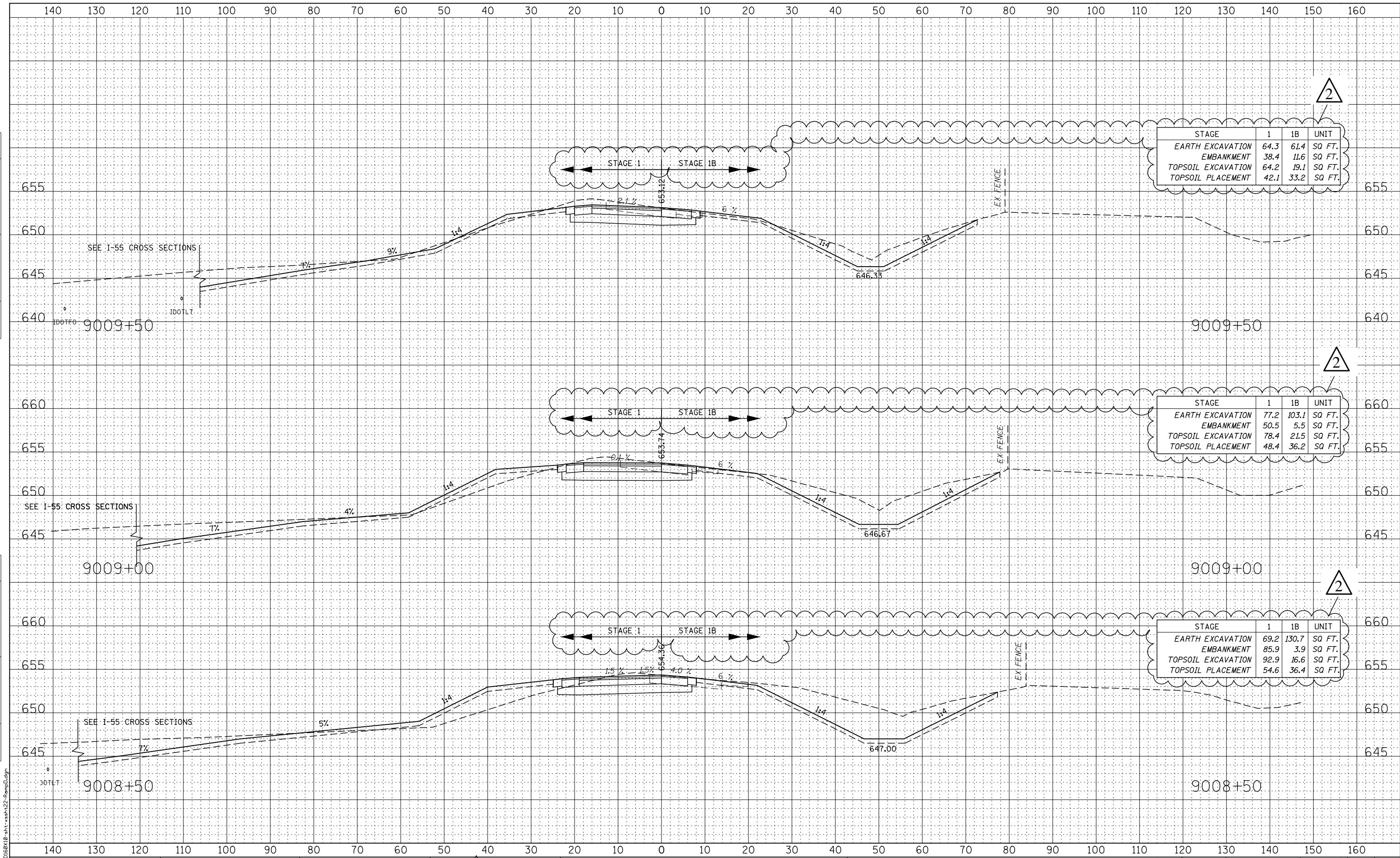
SCALE: SHEET NO. 3 OF 14 SHEETS STA. 9005+50 TO STA. 9006+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1482
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
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FINAL SURVEY	
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NOTE BOOK	
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ORIGINAL SURVEY	
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PLOT SCALE = 1:20	CHECKED - PJO	REVISED -
PLOT DATE = 3/1/2018	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

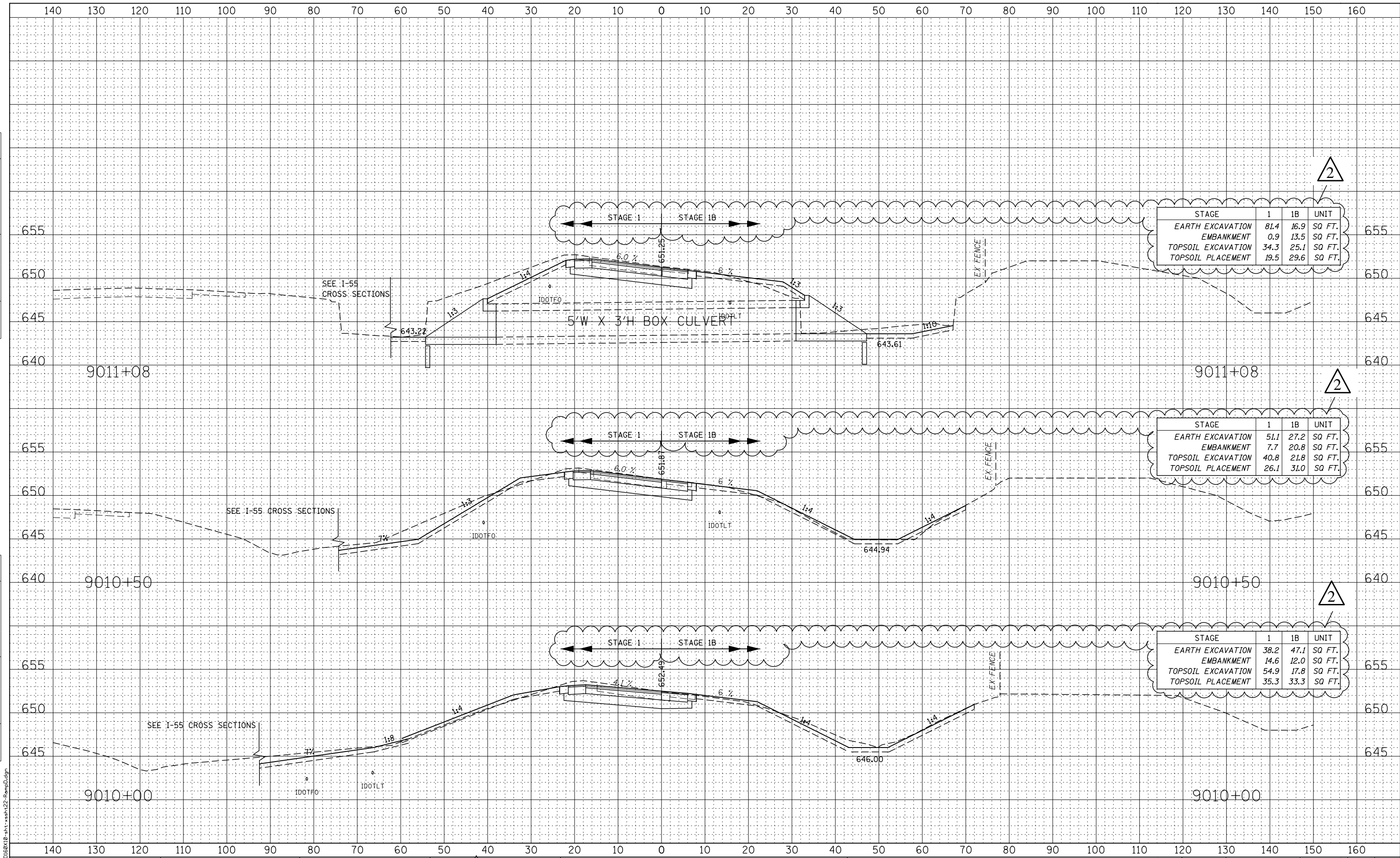
SCALE: SHEET NO. 5 OF 14 SHEETS STA. 9008+50 TO STA. 9009+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1484
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
BY	
FINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME = D:\6010\10-st-xsh\22-RampD.dgn



USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
PLOT SCALE = 1:20	DRAWN - PAW	REVISED -
PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

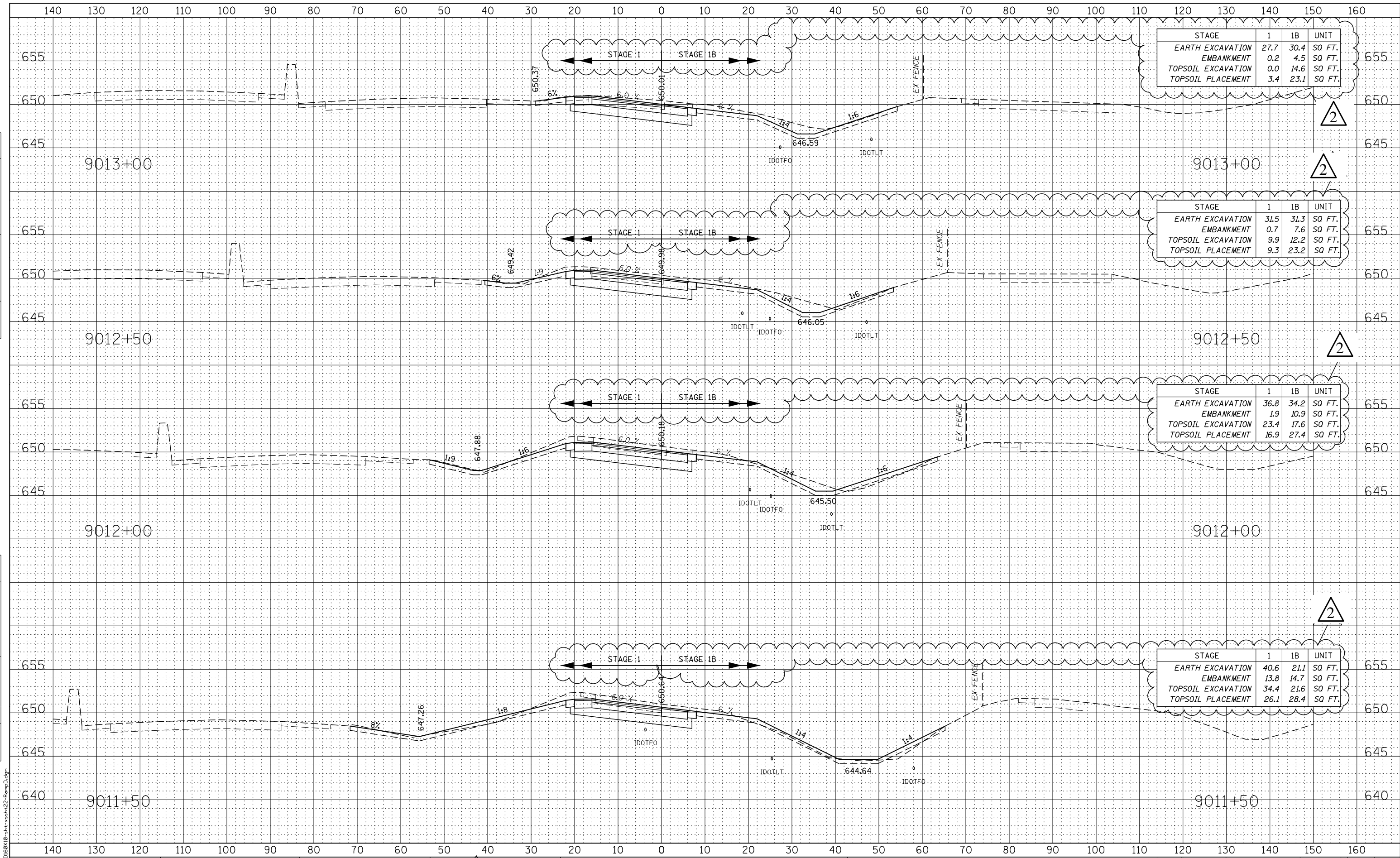
SCALE: SHEET NO. 6 OF 14 SHEETS STA. 9010+00 TO STA. 9011+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1485
CONTRACT NO. 60X10				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

REV 3-2-18

DATE	
BY	
FINAL SURVEY	
SURVEYED	
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NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
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STAGE	1	1B	UNIT
EARTH EXCAVATION	27.7	30.4	SQ FT.
EMBANKMENT	0.2	4.5	SQ FT.
TOPSOIL EXCAVATION	0.0	14.6	SQ FT.
TOPSOIL PLACEMENT	3.4	23.1	SQ FT.

STAGE	1	1B	UNIT
EARTH EXCAVATION	31.5	31.3	SQ FT.
EMBANKMENT	0.7	7.6	SQ FT.
TOPSOIL EXCAVATION	9.9	12.2	SQ FT.
TOPSOIL PLACEMENT	9.3	23.2	SQ FT.

STAGE	1	1B	UNIT
EARTH EXCAVATION	36.8	34.2	SQ FT.
EMBANKMENT	1.9	10.9	SQ FT.
TOPSOIL EXCAVATION	23.4	17.6	SQ FT.
TOPSOIL PLACEMENT	16.9	27.4	SQ FT.

STAGE	1	1B	UNIT
EARTH EXCAVATION	40.6	21.1	SQ FT.
EMBANKMENT	13.8	14.7	SQ FT.
TOPSOIL EXCAVATION	34.4	21.6	SQ FT.
TOPSOIL PLACEMENT	26.1	28.4	SQ FT.



USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
	DRAWN - PAW	REVISED -
PLOT SCALE = 1:20	CHECKED - PJO	REVISED -
PLOT DATE = 3/1/2018	DATE - 05/12/17	REVISED -

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DEPARTMENT OF TRANSPORTATION**

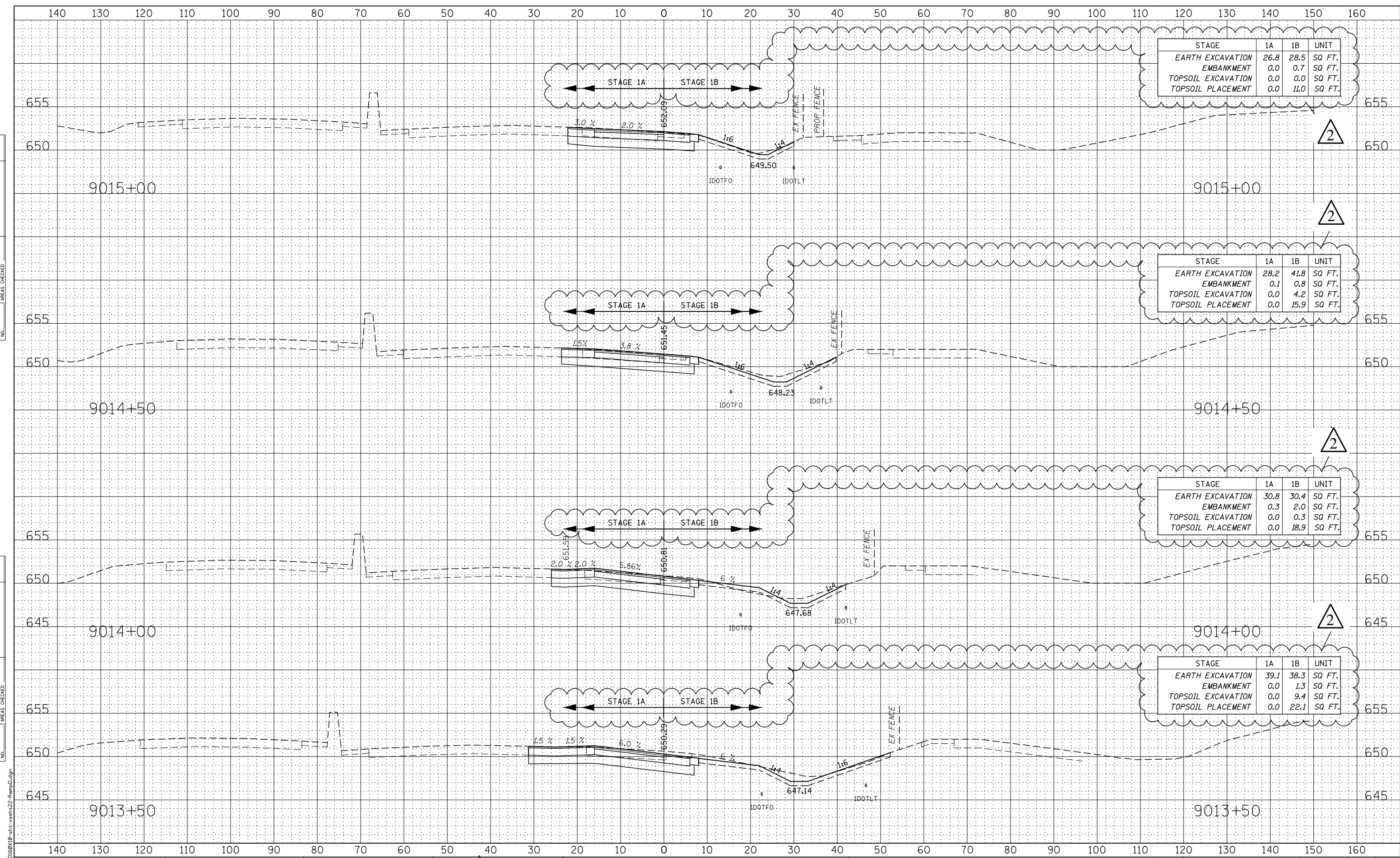
**RAMP D
CROSS-SECTIONS**

SCALE: SHEET NO. 7 OF 14 SHEETS STA. 9011+50 TO STA. 9013+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1486
CONTRACT NO. 60X10				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
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ORIGINAL SURVEY	
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	PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RAMP D
CROSS-SECTIONS**

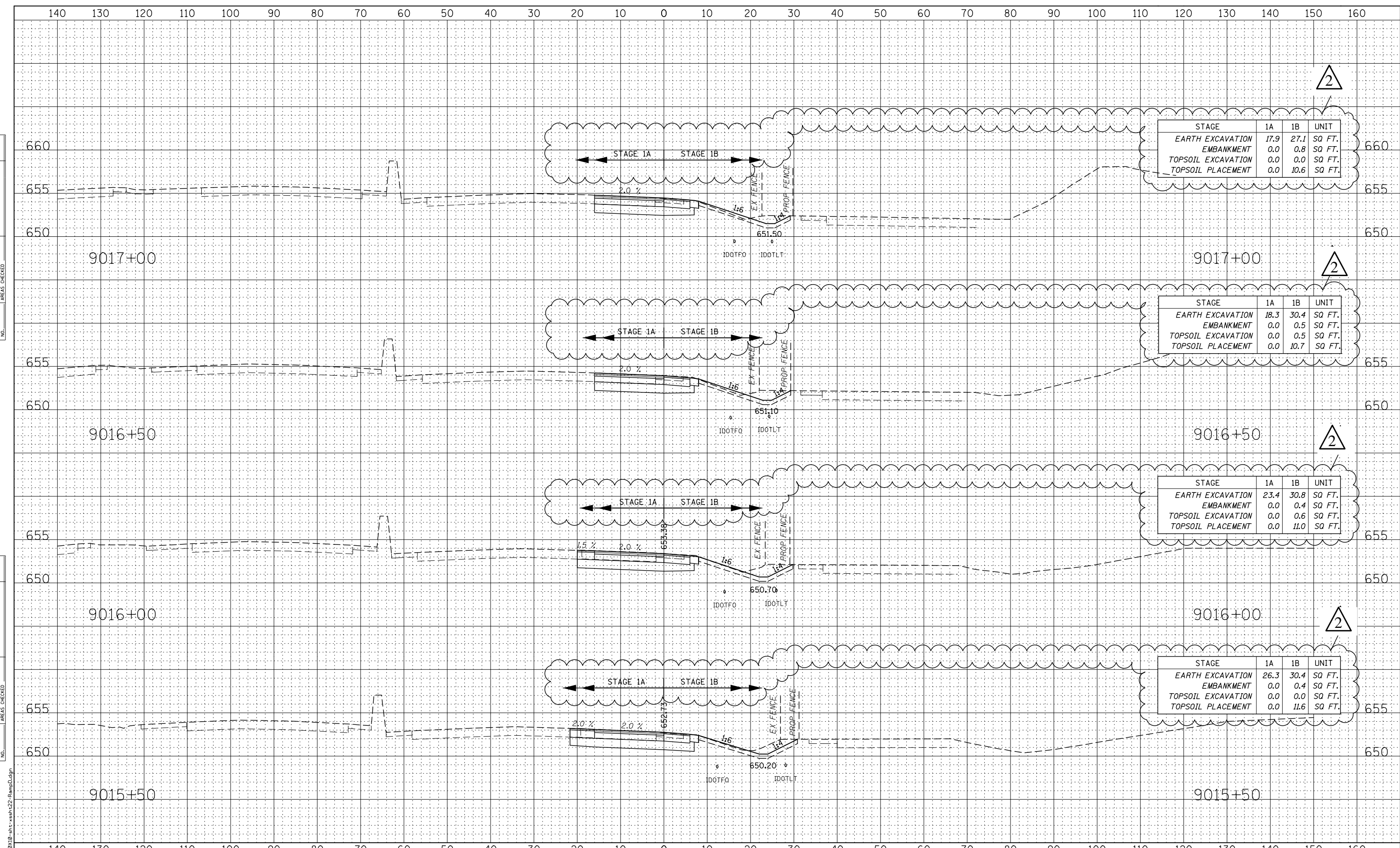
SCALE: SHEET NO. 8 OF 14 SHEETS STA. 9013+50 TO STA. 9015+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1487
CONTRACT NO. 60X10				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

REV 3-2-18

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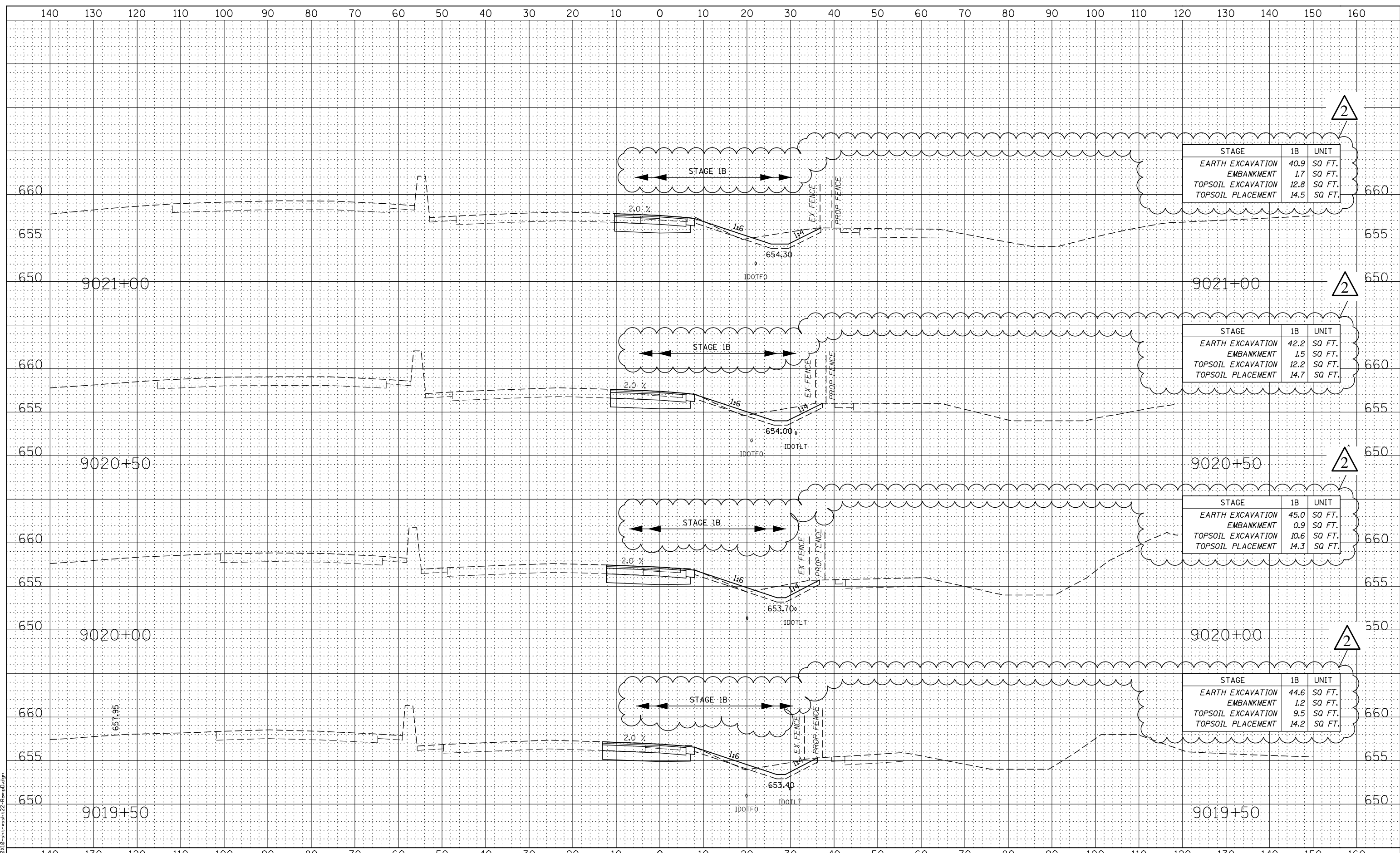
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RAMP D
 CROSS-SECTIONS
 SCALE: SHEET NO. 9 OF 14 SHEETS STA. 9015+50 TO STA. 9017+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1488
CONTRACT NO. 60X10			ILLINOIS FED. AID PROJECT	

DATE	
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NOTE BOOK	
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FINAL SURVEY	

DATE	
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AREAS CHECKED	
PLATE	
TEMPLATE	
NOTE BOOK	
SURVEYED	
ORIGINAL SURVEY	



STAGE	1B	UNIT
EARTH EXCAVATION	40.9	SQ. FT.
EMBANKMENT	1.7	SQ. FT.
TOPSOIL EXCAVATION	12.8	SQ. FT.
TOPSOIL PLACEMENT	14.5	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	42.2	SQ. FT.
EMBANKMENT	1.5	SQ. FT.
TOPSOIL EXCAVATION	12.2	SQ. FT.
TOPSOIL PLACEMENT	14.7	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	45.0	SQ. FT.
EMBANKMENT	0.9	SQ. FT.
TOPSOIL EXCAVATION	10.6	SQ. FT.
TOPSOIL PLACEMENT	14.3	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	44.6	SQ. FT.
EMBANKMENT	1.2	SQ. FT.
TOPSOIL EXCAVATION	9.5	SQ. FT.
TOPSOIL PLACEMENT	14.2	SQ. FT.

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USER NAME = dbarnes	DESIGNED - RTA	REVISOR - B ADDENDUM B 3/1/18
	DRAWN - PAW	REVISOR -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

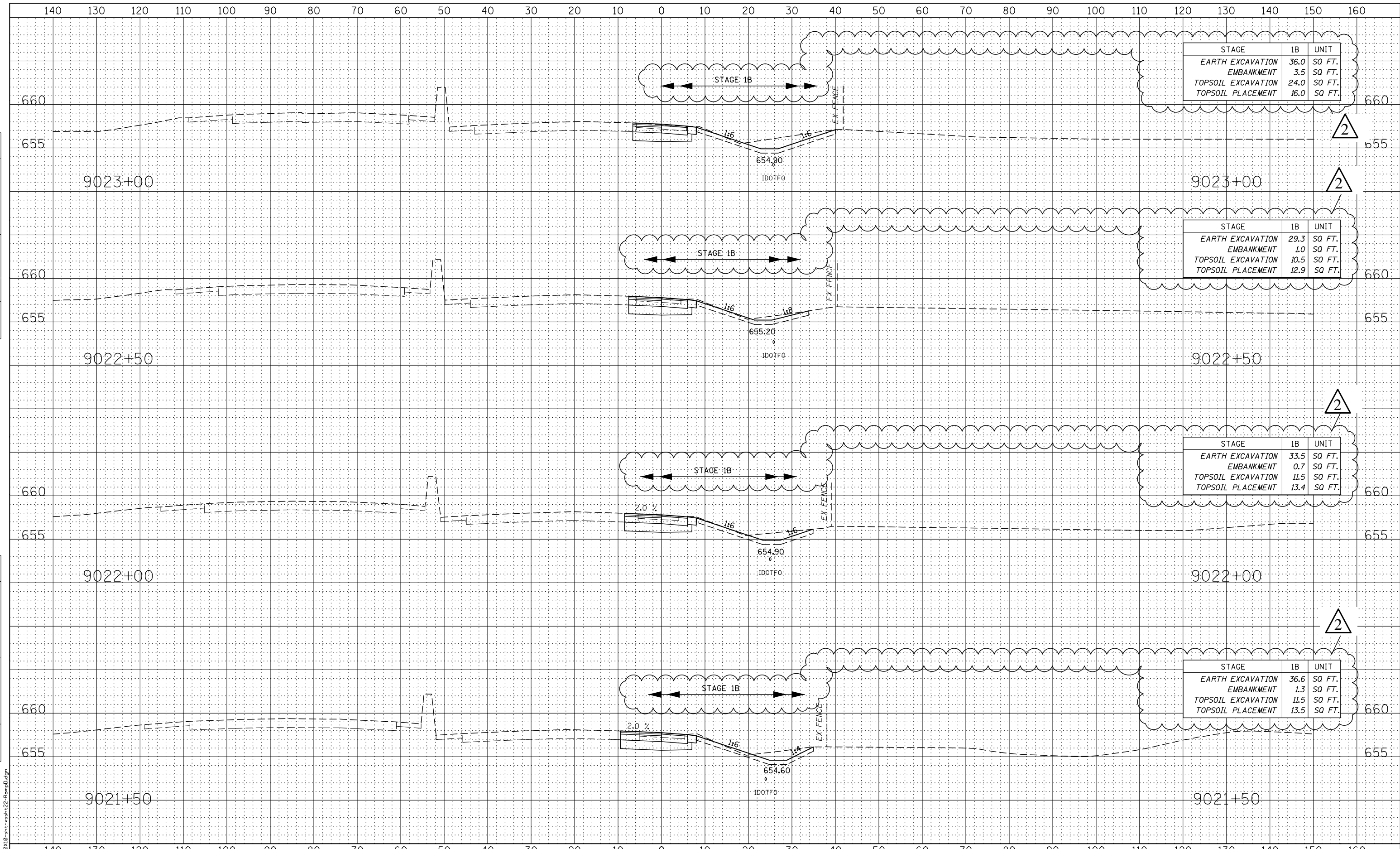
SCALE: SHEET NO. 11 OF 14 SHEETS STA. 9019+50 TO STA. 9021+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1490
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
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FINAL SURVEY	
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NOTE BOOK	
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PLOT DATE = 3/1/2018	CHECKED - PJO	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

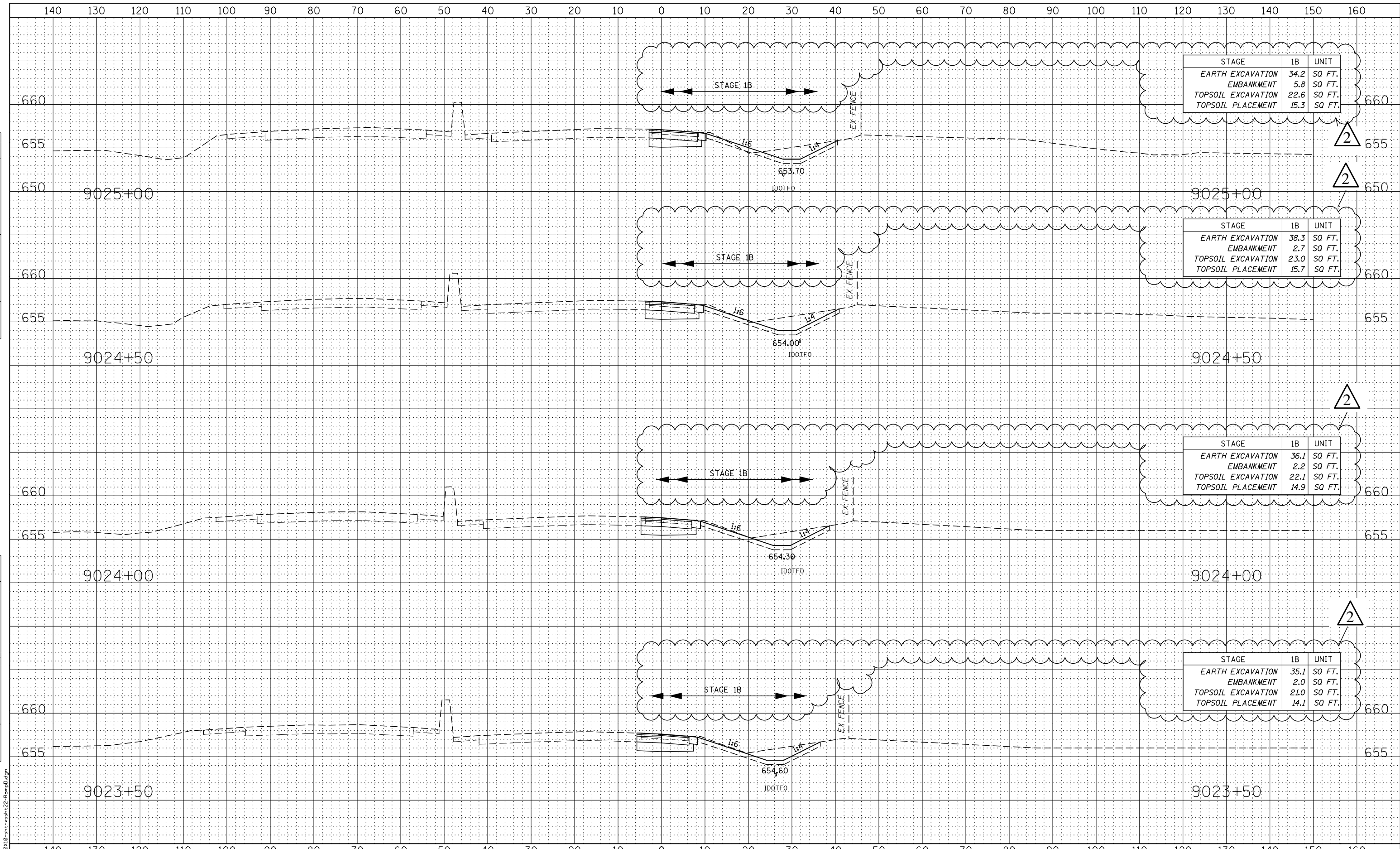
SCALE: SHEET NO. 12 OF 14 SHEETS STA. 9021+50 TO STA. 9023+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1491
CONTRACT NO. 60X10				

REV 3-2-18

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

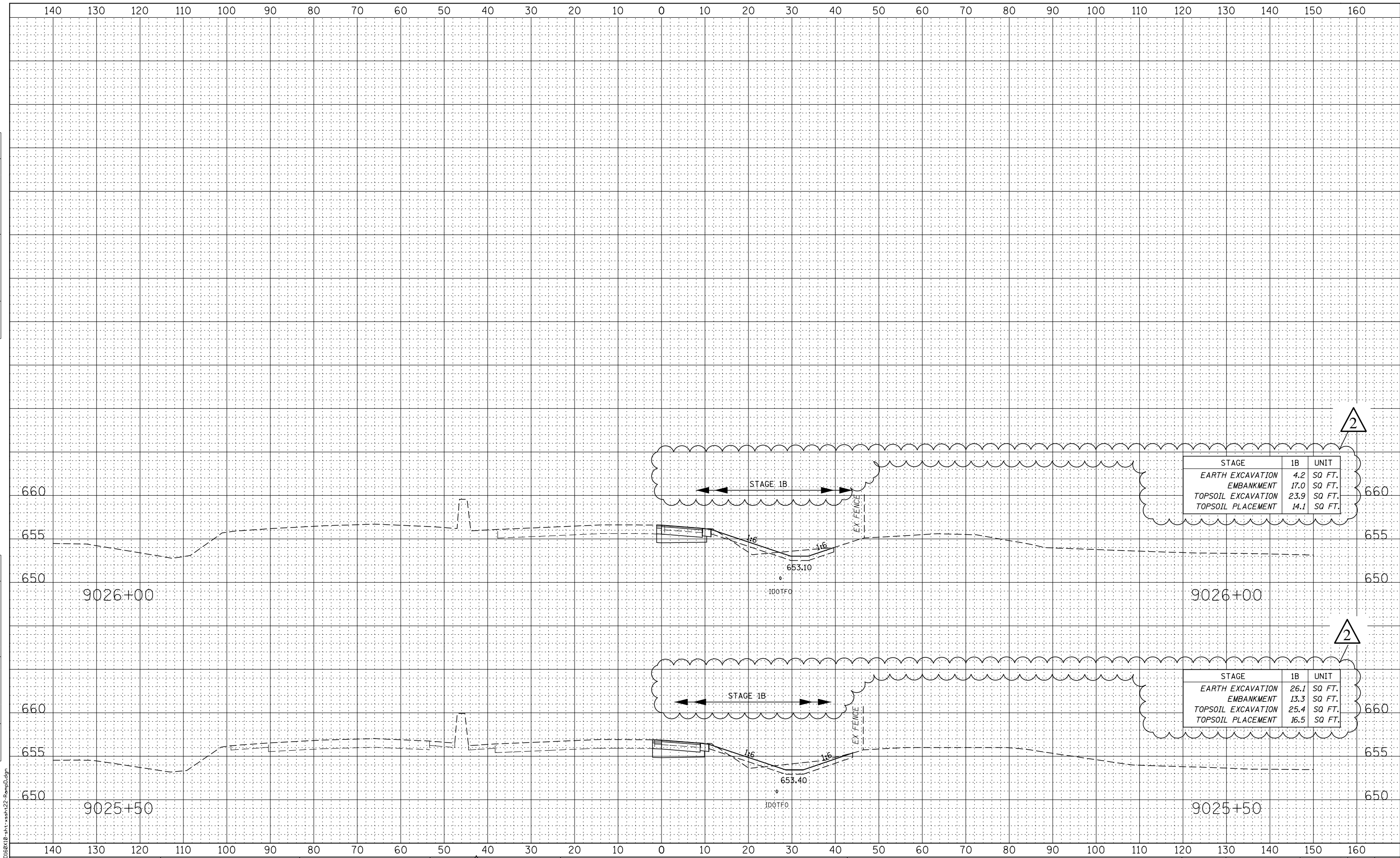
RAMP D
CROSS-SECTIONS

SCALE: SHEET NO. 13 OF 14 SHEETS STA. 9023+50 TO STA. 9025+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1492
CONTRACT NO. 60X10				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE	1B	UNIT
EARTH EXCAVATION	4.2	SQ. FT.
EMBANKMENT	17.0	SQ. FT.
TOPSOIL EXCAVATION	23.9	SQ. FT.
TOPSOIL PLACEMENT	14.1	SQ. FT.

STAGE	1B	UNIT
EARTH EXCAVATION	26.1	SQ. FT.
EMBANKMENT	13.3	SQ. FT.
TOPSOIL EXCAVATION	25.4	SQ. FT.
TOPSOIL PLACEMENT	16.5	SQ. FT.



USER NAME = dbarnes	DESIGNED - RTA	REVISED - ADDENDUM B 3/1/18
	DRAWN - PAW	REVISED -
PLOT SCALE = 1:20	CHECKED - PJO	REVISED -
PLOT DATE = 3/1/2018	DATE - 05/12/17	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
CROSS-SECTIONS

SCALE: SHEET NO. 14 OF 14 SHEETS STA. 9025+50 TO STA. 9025+98

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	(99-1HB-1) R-1	WILL	1508	1493
CONTRACT NO. 60X10				