

04-24-2015 LETTING ITEM 062
 FOR INDEX OF SHEETS, SEE SHEET NO. 2
 FOR GENERAL NOTES, SEE SHEET NO. 3
 FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4 - 11

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	1
		ILLINOIS	CONTRACT NO. 70765	

STRUCTURE INFORMATION

SN	TYPE OF WORK
010-8048	RIPRAP AND HMA INLAY
010-0014	OMISSION
010-0015	OMISSION
010-0016	OMISSION
010-0017	OMISSION
010-0159	CRASHWALL EXTENSIONS
010-0167	OMISSION
010-0169	OMISSION
010-0289	OMISSION

CURRENT TRAFFIC DATA

F.A.I. ROUTE 74

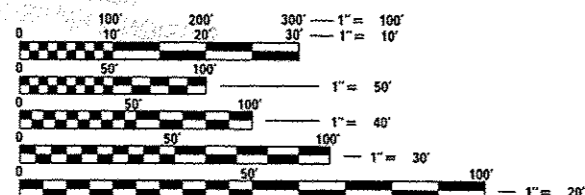
	LEG "A"	LEG "B"	LEG "C"
2013 ADT =	21,800	27,800	27,500
PV % =	67.6	73.5	75.3
SU % =	4.6	3.5	3.6
MU % =	27.8	23.0	21.1

TRAFFIC DATA LOCATIONS

LEG "A" = 0.5 MILES WEST OF IL 47 TO IL 47
 LEG "B" = IL 47 TO PRAIRIE VIEW RD
 LEG "C" = PRAIRIE VIEW RD TO 0.5 MILES WEST OF I-57

DESIGN DESIGNATION

INTERSTATE



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
MAHOMET & HENSLEY TOWNSHIPS

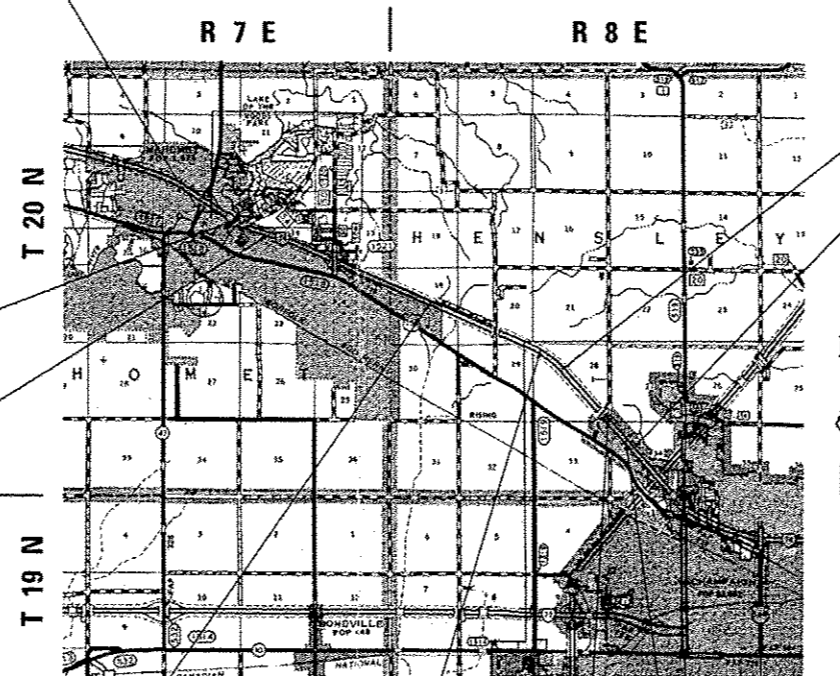
PROJECT ENGINEER: JASON W. STULTS
 SQUAD LEADER: RYAN T. CARROLL
 217-465-4181
 CONTRACT NO. 70765

F.A.I. ROUTE 74 (I-74)
 SECTION (74,10-4-1,10-4,10-5)RS
 PROJECT ACNHPP-0074(314)
 RESURFACING (INT-3RD) SAFETY IMPROVEMENTS
 CHAMPAIGN COUNTY

C-95-022-09

0.5 MI W OF ILL 47 IN MAHOMET TO 0.5 MI W OF I-57

SECTION (74,10-4-1,10-4,10-5)RS BEGINS
 STA. 1496 + 51.00



STATION EQUATION
 1543 + 39.70 (BK) =
 1543 + 43.52 (AH)

STATION EQUATION
 1573 + 24.16 (BK) =
 1573 + 28.80 (AH)

STATION EQUATION
 1670 + 37.88 (BK) =
 1670 + 40.16 (AH)

STATION EQUATION
 1765 + 38.22 (BK) =
 1765 + 38.85 (AH)

STATION EQUATION
 1870 + 24.62 (BK) =
 1035 + 05.17 (AH)

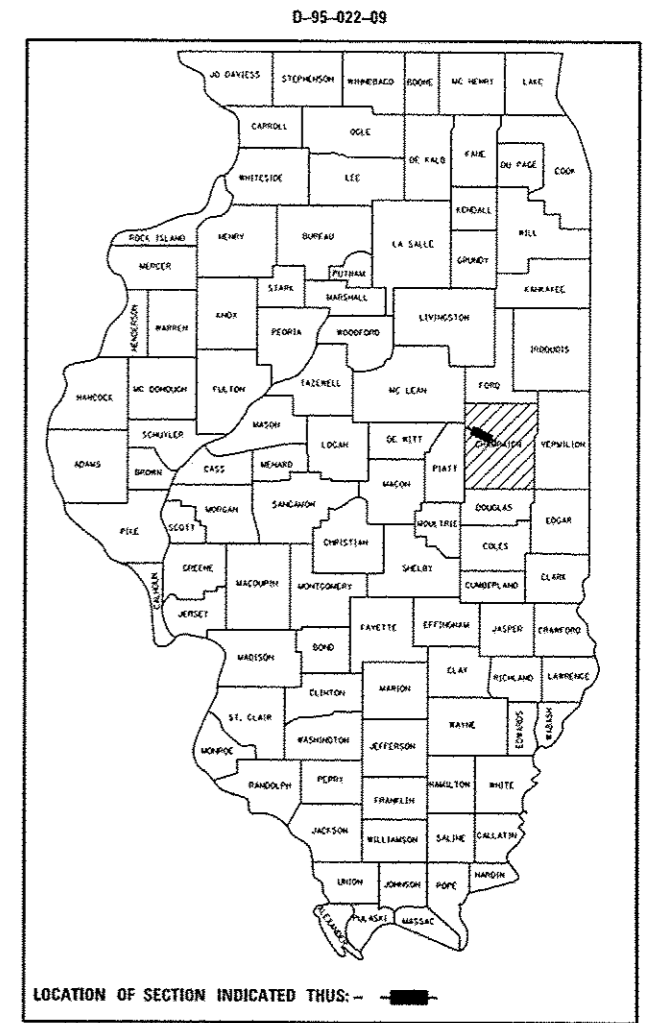
STATION EQUATION
 1845 + 92.22 (BK) =
 1845 + 93.65 (AH)

STATION EQUATION
 1800 + 60.87 (BK) =
 1800 + 61.38 (AH)

SECTION (74,10-4-1,10-4,10-5)RS ENDS
 STA. 1036 + 91.05



GROSS LENGTH = 37,546.19 FT. = 7.111 MILE
 NET LENGTH = 37,133.46 FT. = 7.033 MILE



LOCATION OF SECTION INDICATED THUS: - [shaded box] -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED January 29, 2015
James A. Sarant
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 3 ENGINEER

Mar 20, 2015
John D. Baranzelli, PE
 ENGINEER OF DESIGN AND ENVIRONMENT

Mar 20, 2015
Omer Osman, PE
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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 OF THE STATE OF ILLINOIS**

INDEX OF SHEETS

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60	DETAIL OF CONCRETE COLLAR
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88 TO 93	CROSS SECTIONS FOR RAMP A GUARDRAIL IMPROVEMENTS
94 TO 118	CROSS SECTIONS FOR MEDIAN ATTENUATOR AND SHOULDER IMPROVEMENTS

LIST OF STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-08	PAVEMENT JOINTS
421001-02	BAR REINFORCEMENT FOR CRC PAVEMENT
442001-04	CLASS A PATCHES
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
630001-10	STEEP PLATE BEAM GUARDRAIL
630301-06	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-09	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-13	TRAFFIC BARRIER TERMINAL, TYPE 6
631033-06	TRAFFIC BARRIER TERMINAL, TYPE 6B
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-02	SHOULDER RUMBLE STRIPS, 16 INCH
643001-02	SAND MODULE IMPACT ATTENUATORS
665001-02	WOVEN WIRE FENCE
701101-04	OFF-RD OPERATIONS, MULTILANE, 15' (4.5M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5M) AWAY
701400-08	APPROACH TO LANE CLOSURE FREEWAY/EXPRESSWAY
701401-09	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE AT ENTRANCE OR EXIT RAMP FOR SPEEDS ≥ 45
701426-07	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45
701428	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
701456-03	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-04	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & HIGHWAY STANDARDS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\p\work\avidot\carrollr\110529\070705-ehs-cover.dgn	DRAWN -	REVISED -	74			(74)10-4-1,10-4,10-5)RS	CHAMPAIGN	118	2	
PLOT SCALE = 48,0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70T65							
PLOT DATE = 1/30/2015	DATE -	REVISED -	SCALE:			SHEET 1	OF 3	SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT

GENERAL NOTES

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-100A
ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

G.N.-105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-280
TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED DISTURBED EARTH DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE TEMPORARY EROSION CONTROL SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH AT THE TIME OF THEIR COMPLETION.

G.N.-403A
BITUMINOUS SURFACE TREATMENTS: THE RESULTING TARGET APPLICATION RATES ARE AS FOLLOWS:

SHOULDER SEAL:

TYPE OF CONSTRUCTION	BITUMINOUS MATERIAL	APPLICATION RATE	AGGREGATE	APPLICATION RATE
A-1	HFP-CRSP	0.25 gal/yd	FM-01 (SPECIAL)	15 lb/yd
A-1	HFP-CRSP	0.25 gal/yd	FM-20 (SPECIAL)	15 lb/yd

AGGREGATE GRADATION:

SIEVE NUMBER	TOTAL PERCENT PASSING	
	FM-01 (SPECIAL)	FM-20 (SPECIAL)
3/8"	100	100
No.4	97+/-3	97+/-3
No.8	85+/-15	70+/-20
No.16	40+/-15	40+/-15
No.50	12+/-12	12+/-12
No.100	8+/-8	8+/-8
No.200	1.5+/-1	1.5+/-1
DESCRIPTION:	WET BOTTOM	CRUSHED GRAVEL
	BOILER SLAG	GRAVEL

NOTE: THE ENGINEER RESERVES THE RIGHT TO ADJUST THE TARGET APPLICATION RATES AND THE QUANTITIES.

G.N.-406
THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N.-406.10
FOR MULTILANE RESURFACING
WHEN BEGINNING THE RESURFACING WITH NEW MIXTURES FOR LEVELING BINDER, BINDER COURSE, AND SURFACE COURSE MIXTURES, THE WORK WILL BE CONFINED TO THE INSIDE TRAFFIC LANE (PASSING LANE) FIRST. THE WORK WILL REMAIN ON THE INSIDE LANE UNTIL THE MIX HAS BEEN ADJUSTED AND APPROVED BY THE ENGINEER BEFORE ANY RESURFACING IS ALLOWED ON THE OUTSIDE (DRIVING) TRAFFIC LANE(S).

ANY DELAYS OR INCONVENIENCES CAUSED THE CONTRACTOR IN COMPLYING WITH THIS REQUIREMENT WILL BE CONSIDERED INCIDENTAL TO THE VARIOUS HOT-MIX ASPHALT PAY ITEMS, AS SHOWN IN THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-406H
MIXTURE REQUIREMENTS
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

Location	I-74	I-74	I-74 and Ramps	I-74
Mixture Use AC/PG	Polymer Surface SBS PG 70-22	Polymer Binder SBS PG 70-22	HMA Shoulder PG 64-22	Incidental PG 64-22
Design Air Voids	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=30	4.0% @ Ndes=50
Mix Comp(Gradation)	IL 9.5	IL 19.0	IL 9.5L	IL 9.5
Friction Aggregate	Mix E	N.A.	Mix C	Mix C
Mixture Weight	112	112	112	112
Quality Management Program	PFP	PFP	QC/QA	QC/QA
Sublot Size	1000	1000	1000	N.A.

Location	Ramps	Ramps
Mixture Use AC/PG	Ramp Surface PG 64-22	Ramp Level Binder PG 64-22
Design Air Voids	4.0% @ Ndes=50	4.0% @ Ndes=50
Mix Comp(Gradation)	IL 9.5	IL 9.5 FG
Friction Aggregate	Mix D	Mix C
Mixture Weight	112	112
Quality Management Program	QC/QA	QC/QA
Sublot Size	N.A.	N.A.

G.N.-442B – PATCHING SCHEDULES
THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.-482
ALL LOW ESAL MIXTURE PLACED AS HOT-MIX ASPHALT SHOULDERS SHALL BE COMPACTED TO 94.0 - 98.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY. THIS REQUIREMENT SHALL APPLY TO IL 9.5L GRADATION MIXES. THIS MAXIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE OF FOUR TESTS AS IN OTHER QC/QA TESTING. A NUCLEAR GAUGE DENSITY/CORE CORRELATION SHALL BE PERFORMED FOR THE IL 9.5L USING STANDARD CORRELATION PROCEDURES WHEN MORE THAN 3,000 TONS ARE TO BE PLACED.

G.N.-631
IF THE CONTRACTOR ELECTS TO USE THE ALTERNATE MOUNTING METHOD OF THRU DRILLING THE MOUNTING HOLES FOR THE TRAFFIC BARRIER TERMINALS, TYPE 6, THE HOLES SHALL BE DRILLED USING A CORE DRILL. A HAMMER DRILL WILL NOT BE ALLOWED.

G.N.-703A
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.-781
RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G.N.-1004.01
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

COMMITMENTS: THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

STRUCTURE INFORMATION: BASED ON STRUCTURAL ANALYSIS, THE FOLLOWING SHOULD BE NOTED WITH REGARDS TO MATERIAL TRANSFER DEVICES (MTD) TRAVELING OVER EXISTING STRUCTURES:

ONLY AN EMPTY MTD MAY PASS OVER THE FOLLOWING STRUCTURES: 010-0014, 010-0015, 010-0016, 010-0017, AND 010-8048.

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
28200200	FILTER FABRIC	SQ YD	117.0	117.0		
35300510	PORTLAND CEMENT CONCRETE BASE COURSE 10 1/2"	SQ YD	33.0	33.0		
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,751.0	1,751.0		
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	4,373.0	4,373.0		
40300600	SEAL COAT AGGREGATE	TON	134.0	134.0		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	213,294.0	183,714.0	29,580.0	
40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50	TON	822.0	822.0		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	5,795.0	5,795.0		
40600990	TEMPORARY RAMP	SQ YD	834.0	820.0	14.0	
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	32,105.0	26,581.0	5,524.0	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	2,440.0	2,440.0		
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	16,614.0	13,962.0	2,652.0	
40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	173.0	173.0		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	33.0	33.0		

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*SPECIALTY ITEM

FILE NAME *	USER NAME * carrolley	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pav\pav\carroll-11-2011-07-07-05-ahc-cover.dgn	DRAWN -	REVISED -	74			(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	5	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70765							
PLOT DATE = 1/30/2015	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
				SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.						

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
50300225	CONCRETE STRUCTURES	CU YD	27.0			27.0
50300300	PROTECTIVE COAT	SQ YD	90.0			90.0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2,389.0			2,389.0
54248510	CONCRETE COLLAR	CU YD	1.0	1.0		
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	6.0	6.0		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	36.0	36.0		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,762.5	1,562.5	200.0	
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	200.0	200.0		
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	12.5		12.5	
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	3.0	3.0		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4.0	4.0		
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	5.0	4.0	1.0	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	3.0	3.0		
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) FLARED	EACH	9.0	8.0	1.0	

*SPECIALTY ITEM

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
63200310	GUARDRAIL REMOVAL	FOOT	2,885.0	2,771.0	114.0	
* 63400105	GUARD POSTS	EACH	12.0	12.0		
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	141,429.0	117,777.0	23,652.0	
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	8.0	7.0	1.0	
64301090	ATTENUATOR BASE	SQ YD	208.0	182.0	26.0	
66500105	WOVEN WIRE FENCE, 4'	FOOT	560.0	560.0		
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	10.0	8.0	2.0	
67100100	MOBILIZATION	L SUM	1.0	0.8	0.2	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8.0	8.0		
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.8	0.2	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1.0	1.0		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0	0.8	0.2	
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1.0	0.8	0.2	
* 70300100	SHORT TERM PAVEMENT MARKING	FOOT	24,356.0	20,756.0	3,600.0	

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*SPECIALTY ITEM

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	222.0	222.0		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	185,213.0	158,562.0	26,651.0	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	525.0	525.0		
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	5,703.0	5,703.0		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	299.0	299.0		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	145.0	145.0		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	69,233.0	59,250.0	9,983.0	
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	520.0	520.0		
* 73400100	CONCRETE FOUNDATIONS	CU YD	1.4	1.4		
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	18,590.0	15,590.0	3,000.0	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	222.0	222.0		
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	166,623.0	142,972.0	23,651.0	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	525.0	525.0		
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	5,703.0	5,703.0		

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*SPECIALTY ITEM

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	299.0	299.0		
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	145.0	145.0		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2,209.0	2,093.0	116.0	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	38.0	38.0		
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	43.0	39.0	4.0	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	12.0	11.0	1.0	
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2,243.0	2,127.0	116.0	
* 88600100	DETECTOR LOOP, TYPE I	FOOT	239.0	239.0		
X0321962	CONNECTION OF EXISTING PIPE UNDERDRAIN	EACH	6.0	6.0		
X0323388	TRAFFIC COUNTER	EACH	1.0	1.0		
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	5.0	5.0		
X0326206	RESET GRATE	EACH	3.0	3.0		
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	385.0	385.0		
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	2,468.0	1,900.0	568.0	

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*SPECIALTY ITEM

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
X4403300	CONCRETE MEDIAN REMOVAL	SQ FT	296.0	296.0		
X6061702	CONCRETE MEDIAN, TYPE SM (DOWELLED)	SQ FT	296.0	296.0		
* X6311217	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)	EACH	1.0	1.0		
X6340205	GUARD POSTS REMOVAL	EACH	12.0	12.0		
X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	9.0	8.0	1.0	
X6431110	REMOVE ATTENUATOR BASE	EACH	9.0	8.0	1.0	
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	560.0	560.0		
X7010410	SPEED DISPLAY TRAILER	CAL MO	6.0	5.0	1.0	
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	491.0	393.0	98.0	
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	166,623.0	142,972.0	23,651.0	
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	525.0	525.0		
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	5,703.0	5,703.0		
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	299.0	299.0		
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	145.0	145.0		

*SPECIALTY ITEM

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74) INTERSTATE URBAN STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE RURAL STA. 1496+51.00 TO STA. 1036+91.05	FAI 74 (I-74) INTERSTATE URBAN S.N. 010-0159 STA. 1618+41.90
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% STATE	90% FED/10% STATE	90% FED/10% STATE
CONSTRUCTION CODE:	0005	0005	0021

CODE NO.	DESCRIPTION	UNIT	TOTAL	QUANTITY	QUANTITY	QUANTITY
φ 20070600	TRAINEES	HR	1000	1000		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.0	0.8	0.2	
20070604	TRAINEES TRAINING PROGRAM GRADUATE	HR	1000	1000		
φ Z0034105	MATERIAL TRANSFER DEVICE	TON	48,713.0	40,540.0	8,173.0	

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*SPECIALTY ITEM
φ 0042

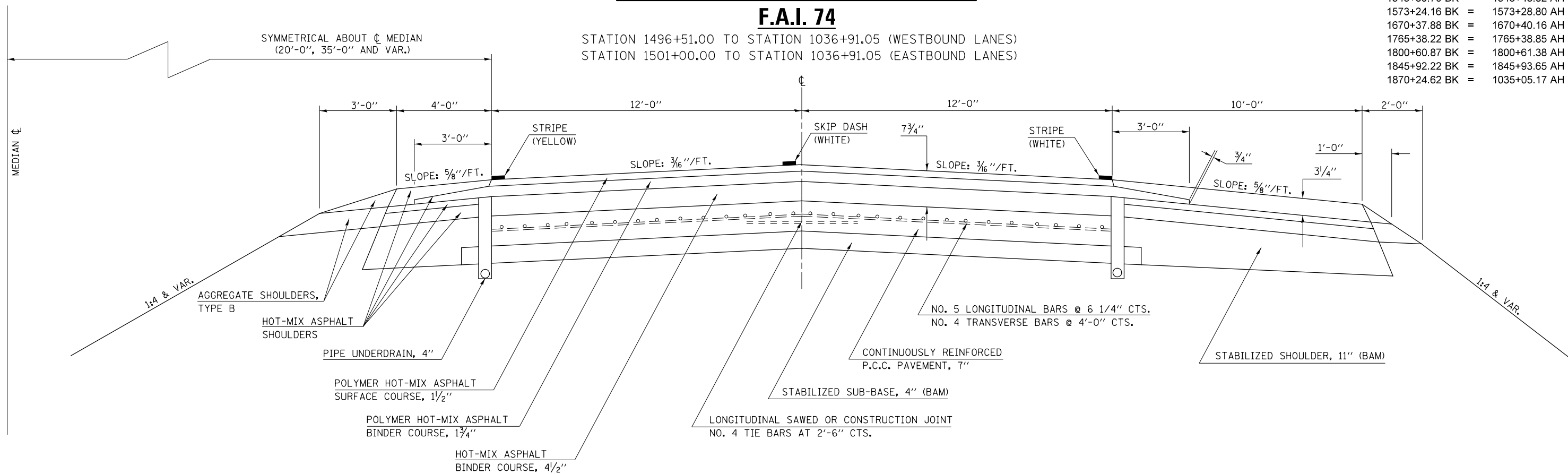
EXISTING TYPICAL CROSS SECTION

F.A.I. 74

STATION 1496+51.00 TO STATION 1036+91.05 (WESTBOUND LANES)
 STATION 1501+00.00 TO STATION 1036+91.05 (EASTBOUND LANES)

STATION EQUATIONS

1543+39.70 BK = 1543+43.52 AH
 1573+24.16 BK = 1573+28.80 AH
 1670+37.88 BK = 1670+40.16 AH
 1765+38.22 BK = 1765+38.85 AH
 1800+60.87 BK = 1800+61.38 AH
 1845+92.22 BK = 1845+93.65 AH
 1870+24.62 BK = 1035+05.17 AH



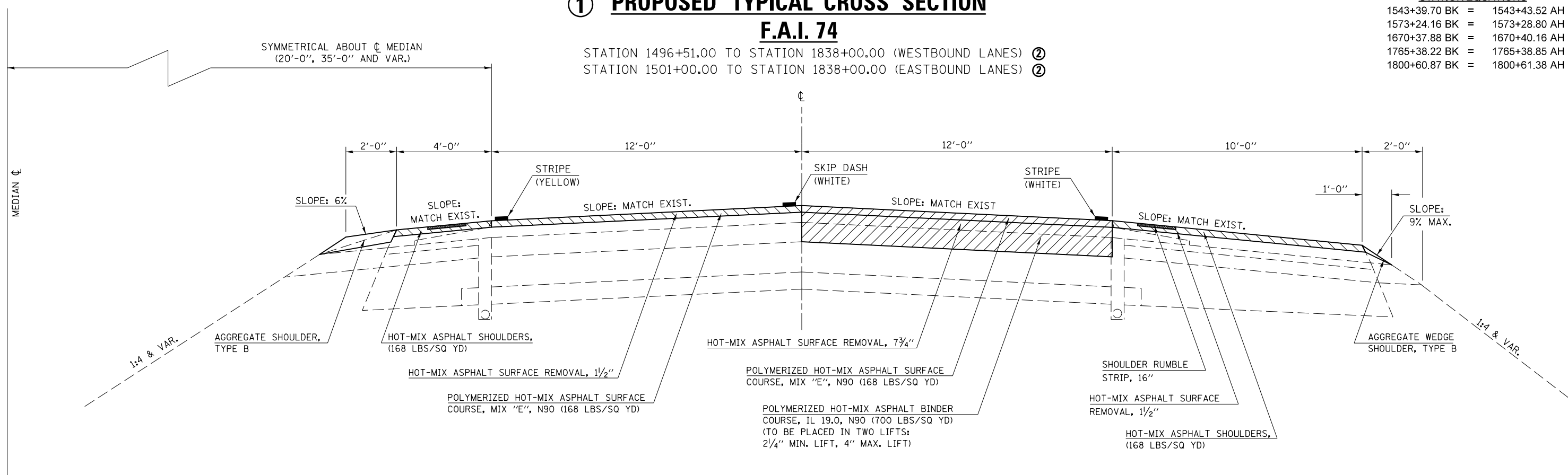
1 PROPOSED TYPICAL CROSS SECTION

F.A.I. 74

STATION 1496+51.00 TO STATION 1838+00.00 (WESTBOUND LANES) ②
 STATION 1501+00.00 TO STATION 1838+00.00 (EASTBOUND LANES) ②

STATION EQUATIONS

1543+39.70 BK = 1543+43.52 AH
 1573+24.16 BK = 1573+28.80 AH
 1670+37.88 BK = 1670+40.16 AH
 1765+38.22 BK = 1765+38.85 AH
 1800+60.87 BK = 1800+61.38 AH



FILE NAME =	USER NAME = carrollrt	DESIGNED - RTC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE TYPICAL CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
e:\pwork\pwork\carrollrt\d0118529\070765-sh-typical.dgn		DRAWN - RTC	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	13			
PLOT SCALE = 40.0000' / in.		CHECKED - RLA	REVISED -		CONTRACT NO. 70765							
#MODELNAME#		DATE - 1/30/2013	REVISED -		ILLINOIS FED. AID PROJECT							

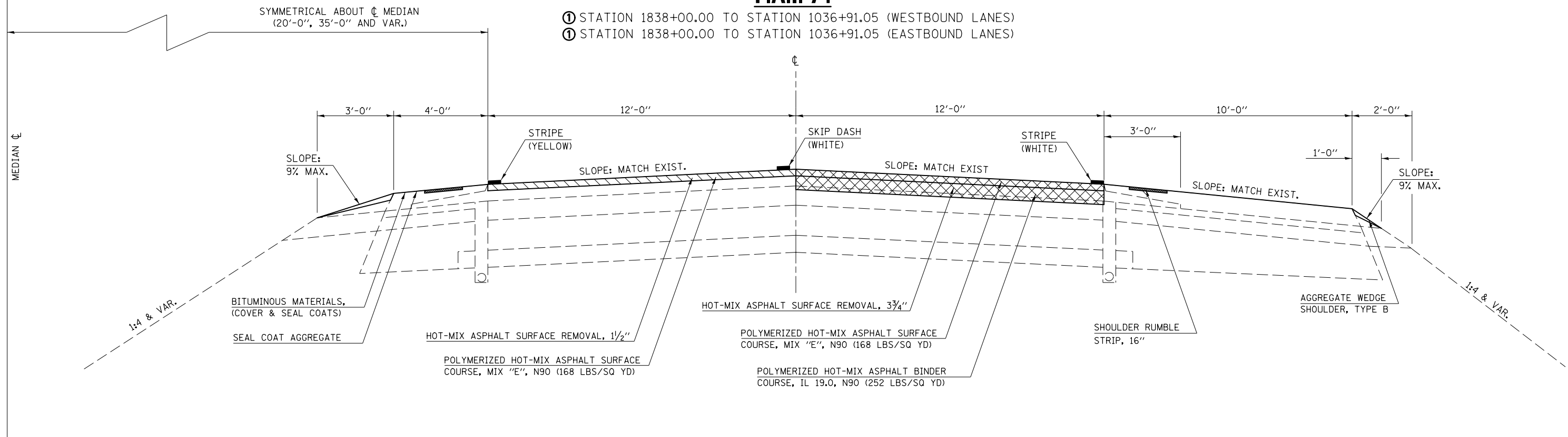
② PROPOSED TYPICAL CROSS SECTION

F.A.I. 74

STATION EQUATIONS

1845+92.22 BK = 1845+93.65 AH
1870+24.62 BK = 1035+05.17 AH

- ① STATION 1838+00.00 TO STATION 1036+91.05 (WESTBOUND LANES)
- ① STATION 1838+00.00 TO STATION 1036+91.05 (EASTBOUND LANES)



FILE NAME =	USER NAME = carrollrt	DESIGNED - RTC	REVISED -
ei:\pwork\pwork\carrollrt\d0110529\070765-sht-typoc1.dgn		DRAWN - RTC	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - RLA	REVISED -
MODELNAME	PLOT DATE = 1/29/2015	DATE - 1/30/2013	REVISED -

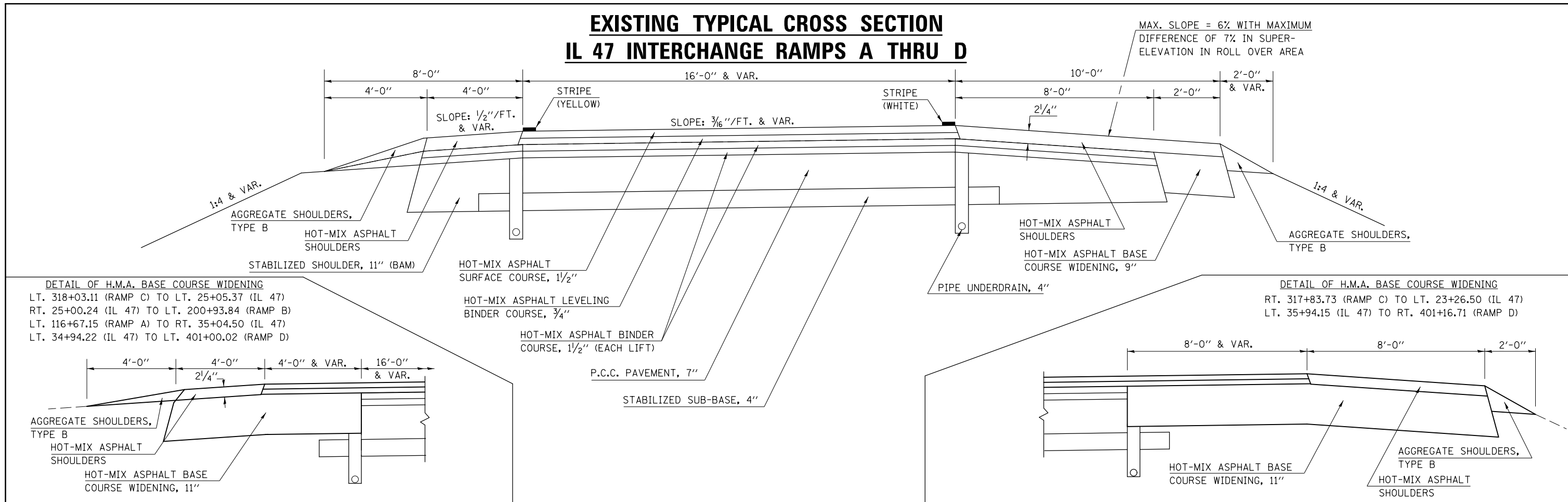
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINLINE TYPICAL CROSS SECTIONS

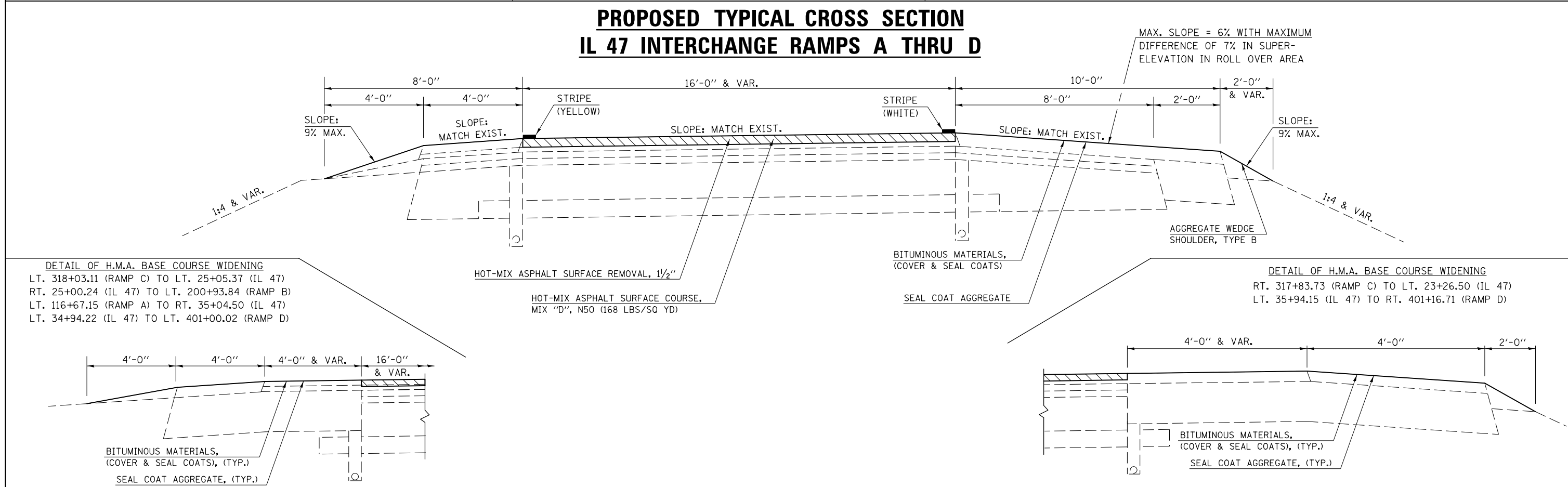
SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	14
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION IL 47 INTERCHANGE RAMPS A THRU D



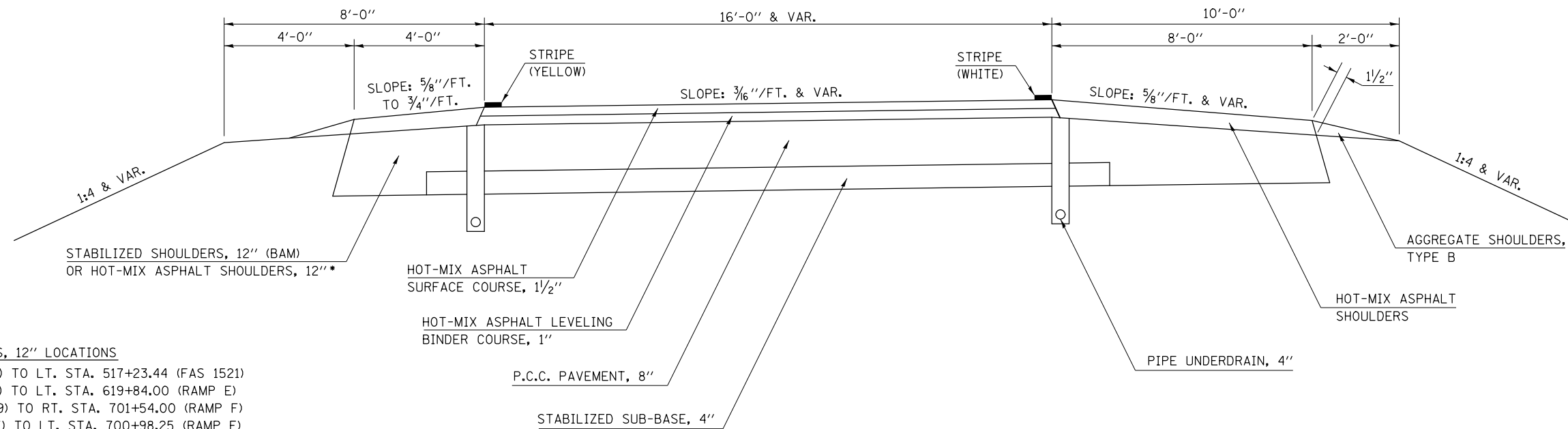
PROPOSED TYPICAL CROSS SECTION IL 47 INTERCHANGE RAMPS A THRU D



FILE NAME =	USER NAME = carrollrt	DESIGNED - RTC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TYPICAL CROSS SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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						ILLINOIS FED. AID PROJECT					

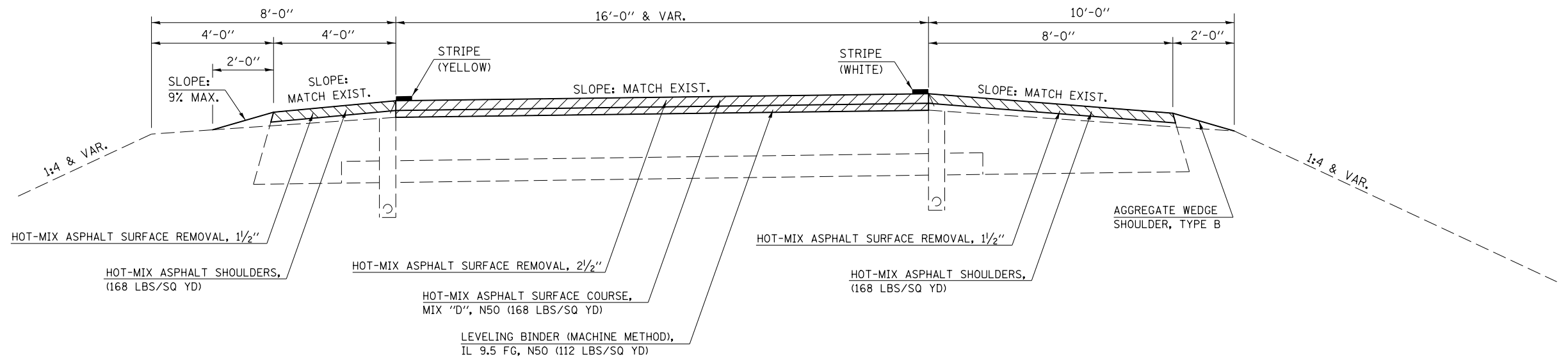
SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

EXISTING TYPICAL CROSS SECTION PRAIRIE VIEW ROAD INTERCHANGE RAMPS E THRU H



- HOT-MIX ASPHALT SHOULDERS, 12" LOCATIONS
- RT. STA. 618+55.00 (RAMP E) TO LT. STA. 517+23.44 (FAS 1521)
 - LT. STA. 619+33.00 (RAMP E) TO LT. STA. 619+84.00 (RAMP E)
 - RT. STA. 503+32.07 (FAP 719) TO RT. STA. 701+54.00 (RAMP F)
 - LT. STA. 700+32.00 (RAMP F) TO LT. STA. 700+98.25 (RAMP F)
 - LT. STA. 819+41.11 (RAMP G) TO LT. STA. 819+85.00 (RAMP G)
 - RT. STA. 818+57.00 (RAMP G) TO LT. STA. 503+27.86 (FAP 719)
 - LT. STA. 518+26.00 (FAS 1521) TO LT. STA. 900+80.00 (RAMP H)
 - RT. STA. 900+98.85 (RAMP H) TO RT. STA. 900+42.00 (RAMP H)

PROPOSED TYPICAL CROSS SECTION PRAIRIE VIEW ROAD INTERCHANGE RAMPS E THRU H



FILE NAME =	USER NAME = carrollrt	DESIGNED - RTC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TYPICAL CROSS SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\carrollrt\d0110529\070765-sh-typical.dgn	PLOT SCALE = 40.0000' / in.	DRAWN - RTC	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	16	
MODELNAME	PLOT DATE = 1/29/2015	CHECKED - RLA	REVISED -			CONTRACT NO. 70765					
		DATE - 1/30/2013	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET 4	OF 4	SHEETS	STA. TO STA.	

SCHEDULE OF QUANTITIES

MAINLINE RESURFACING AND AGGREGATE QUANTITIES

EASTBOUND DRIVING LANE

U/R	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	SHLDR WIDTH FOOT	SHLDR AREA SQ YD	40300100	40300300	40300600	40600275	40603240	40600982	40600990	40603570	44000155		44000164	44000181	48101200	48102100	48203100	64200116	X4401198	Z0034105	
									BIT MATL (PRIME COAT) GALLON	BIT MATL COVER & SEAL GALLON	SEAL COAT AGG TON	BIT MATL (PRIME COAT) POUND	POLY HMA BINDER IL-19.0 N90 TON	HMA SURF REM BUTT JOINT SQ YD	TEMP RAMP SQ YD	POLY HMA SURF CSE MIX "E", N90 1.5 INCH TON	HMA SURFACE REM 1.5 INCH LANE SHLDR SQ YD SQ YD		HMA SURF REMOVAL 3.75 INCH SQ YD	HMA SURFACE REMOVAL 7.75 INCH SQ YD	AGG SHOULDER TYPE B TON	AGG WEDGE SHOULDER TYPE B TON	HMA SHLDRS (1.5 INCH) TON	RUMBLE STRIPS 16 INCH FOOT	HMA SURF REMOVAL VARIABLE DEPTH SQ YD	MATL TRANS DEVICE TON	
U	1501+00.00	TO	1502+11.00	111.00	12.0	148.00	10.0	123.33				188.70	51.80		7.0	12.43		123.33		148.00			2.44	10.36	111.00		64.23
U	1502+11.00	TO	1508+70.00	659.00	12.0	878.67	RAMP "C" OMISSION					790.80	307.53			73.81	RAMP "C" OMISSION			878.67	RAMP "C" OMISSION					381.34	
U	1508+70.00	TO	1516+17.00	747.00	12.0	996.00	10.0	830.00				1,269.90	348.60			83.66		830.00		996.00			16.43	69.72	747.00		432.26
U	1516+17.00	TO	1518+04.76	187.76	12.0	250.35	10.0	208.62				319.19	57.83	458.97	7.0	21.03							4.13	17.52	187.76		78.86
OMISSION: SN 010-0015																											
U	1519+55.95	TO	1521+43.00	187.05	12.0	249.40	10.0	207.83				317.98	57.61	457.23	7.0	20.95							4.12	17.46	187.05		78.56
U	1521+43.00	TO	1527+35.00	592.00	12.0	789.33	10.0	657.78				1,006.40	276.27			66.30		657.78		789.33			13.02	55.25	592.00		342.57
U	1527+35.00	TO	1535+77.40	842.40	12.0	1,123.20	RAMP "B" OMISSION					1,010.88	393.12			94.35	RAMP "B" OMISSION			1,123.20	RAMP "B" OMISSION					487.47	
U	1535+77.00	TO	1537+64.10	187.10	12.0	249.47	RAMP "B" OMISSION					224.52	57.63	249.47	7.0	20.96	RAMP "B" OMISSION										78.58
OMISSION: SN 010-0016																											
U	1542+17.38	TO	1543+39.70	122.32	12.0	163.09	10.0	135.91				207.94	37.67	299.00	7.0	13.70							2.69	11.42	122.32		51.37
STATION EQUATION																											
U	1543+43.52	TO	1544+08.80	65.28	12.0	87.04	10.0	72.53				110.98	20.11	159.57		7.31							1.44	6.09	65.28		27.42
U	1544+08.80	TO	1545+14.50	105.70	12.0	140.93	10.0	117.44				179.69	49.33			11.84		117.44		140.93			2.33	9.87	105.70		61.17
U	1545+14.50	TO	1550+34.50	520.00	12.0	693.33	10.0	577.78				884.00	160.16			58.24		577.78					11.44	48.53	520.00	693.33	218.40
U	1550+34.50	TO	1573+24.16	2,289.66	12.0	3,052.88	10.0	2,544.07				3,892.42	1,068.51		7.0	256.44		2,544.07		3,052.88			50.37	213.70	2,289.66		1,324.95
STATION EQUATION																											
U	1573+28.80	TO	1602+45.30	2,916.50	12.0	3,888.67	10.0	3,240.56				4,958.05	1,361.03			326.65		3,240.56		3,888.67			64.16	272.21	2,916.50		1,687.68
U	1602+45.30	TO	1609+23.00	677.70	12.0	903.60	RAMP "G" OMISSION					813.24	316.26			75.90	RAMP "G" OMISSION			903.60	RAMP "G" OMISSION					392.16	
U	1609+23.00	TO	1615+98.61	675.61	12.0	900.81	10.0	750.68				1,148.54	315.28		7.0	75.67		750.68		900.81			14.86	63.06	675.61		390.95
U	1615+98.61	TO	1621+28.61	530.00	12.0	706.67	10.0	588.89				901.00	163.24			59.36		588.89					11.66	49.47	530.00	706.67	222.60
U	1621+28.61	TO	1628+07.00	678.39	12.0	904.52	10.0	753.77				1,153.26	316.58			75.98		753.77		904.52			14.92	63.32	678.39		392.56
U	1628+07.00	TO	1638+89.55	1,082.55	12.0	1,443.40	RAMP "F" OMISSION					1,299.06	505.19		7.0	121.25	RAMP "F" OMISSION			1,443.40	RAMP "F" OMISSION					626.44	
U	1638+89.55	TO	1670+37.88	3,148.33	12.0	4,197.77	10.0	3,498.14				5,352.16	1,469.22			352.61		3,498.14		4,197.77			69.26	293.84	3,148.33		1,821.83
STATION EQUATION																											
U	1670+40.16	TO	1739+00.00	6,859.84	12.0	9,146.45	10.0	7,622.04				11,661.73	3,201.26		7.0	768.30		7,622.04		9,146.45			150.92	640.25	6,859.84		3,969.56
U	1739+00.00	TO	1742+74.26	374.26	12.0	499.01	10.0	415.84				636.24	115.27			41.92		415.84					8.23	34.93	374.26	499.01	157.19
R	1742+74.26	TO	1747+00.00	425.74	12.0	567.65	10.0	473.04				723.76	131.13			47.68		473.04					9.37	39.74	425.74	567.65	178.81
R	1747+00.00	TO	1765+38.22	1,838.22	12.0	2,450.96	10.0	2,042.47				3,124.97	857.84			205.88		2,042.47		2,450.96			40.44	171.57	1,838.22		1,063.72
STATION EQUATION																											
R	1765+38.85	TO	1800+60.87	3,522.02	12.0	4,696.03	10.0	3,913.36				5,987.43	1,643.61		7.0	394.47		3,913.36		4,696.03			77.48	328.72	3,522.02		2,038.08
STATION EQUATION																											
R	1800+61.38	TO	1801+88.00	126.62	12.0	168.83	10.0	140.69				215.25	59.09			14.18		140.69		168.83			2.79	11.82	126.62		73.27
U	1801+88.00	TO	1838+00.00	3,612.00	12.0	4,816.00	10.0	4,013.33				6,140.40	1,685.60		7.0	404.54		4,013.33		4,816.00			79.46	337.12	3,612.00		2,090.14
U	1838+00.00	TO	1845+92.22	792.22	12.0	1,056.29	10.0	880.24	88.02	220.06	6.60	950.66	133.09			88.73			1,056.29				17.43		792.22		221.82
STATION EQUATION																											
U	1845+93.65	TO	1870+24.62	2,430.97	12.0	3,241.29	10.0	2,701.08	270.11	675.27	20.26	2,917.16	408.40			272.27			3,241.29				53.48		2,430.97		680.67
STATION EQUATION																											
U	1035+05.17	TO	1036+91.05	185.88	12.0	247.84	10.0	206.53	20.65	51.63	1.55	223.06	31.23		7.0	20.82			247.84						185.88		52.05
EASTBOUND DRIVING LANE URBAN TOTALS =									379.0	947.0	29.0	48,558.0	12,908.0	1,625.0	77.0	3,426.0		25,734.0	4,546.0	33,331.0	0.0	593.0	2,215.0	27,132.0	1,900.0	16,333.0	
EASTBOUND DRIVING LANE RURAL TOTALS =									0.0	0.0	0.0	10,052.0	2,692.0	0.0	7.0	663.0		6,570.0	0.0	7,316.0	0.0	131.0	552.0	5,913.0	568.0	3,354.0	
TOTALS =									379.0	947.0	29.0	58,610.0	15,600.0	1,625.0	84.0	4,089.0		32,304.0	4,546.0	40,647.0	0.0	724.0	2,767.0	33,045.0	2,468.0	19,687.0	

Notes:
 Bituminous Materials (Prime Coat) calculation includes 1 application at 0.05 lb/sq ft for the Passing Lane, Driving Lane, and Shoulders and an additional 2 applications at 0.025 lb/sq ft for the Driving Lane for Typical #1 or 1 application for the Driving Lane at 0.025 lb/sq ft for Typical #2.
 U = Urban and R = Rural

SCHEDULE OF QUANTITIES

MAINLINE RESURFACING AND AGGREGATE QUANTITIES, CONT.

EASTBOUND PASSING LANE																											
U/R	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	SHLDR WIDTH FOOT	SHLDR AREA SQ YD	40300100	40300300	40300600	40600275	40603240	40600982	40600990	40603570	44000155		44000164	44000181	48101200	48102100	48203100	64200116	X4401198	Z0034105	
									BIT MATL (PRIME COAT)	BIT MATL COVER & SEAL	SEAL COAT AGG	BIT MATL (PRIME COAT)	POLY HMA BINDER IL-19.0 N90	HMA SURF REM BUTT JOINT	TEMP RAMP SQ YD	POLY HMA SURF CSE MIX "E", N90 1.5 INCH	HMA SURFACE REM 1.5 INCH		HMA SURF REMOVAL 3.75 INCH SQ YD	HMA SURFACE REMOVAL 7.75 INCH SQ YD	AGG SHOULDER TYPE B TON	AGG WEDGE SHOULDER TYPE B TON	HMA SHLDRS (1.5 INCH) TON	RUMBLE STRIPS 16 INCH FOOT	HMA SURF REMOVAL VARIABLE DEPTH SQ YD	MATL TRANS DEVICE TON	
									GALLON	GALLON	TON	POUND	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	TON	TON	TON	
U	1501+00.00	TO	1516+17.00	1,517.00	12.0	2,022.67	4.0	674.22				1,213.60			7.0	169.90	2,022.67	674.22			169.90			56.63	1517.00		169.90
U	1516+17.00	TO	1518+04.76	187.76	12.0	250.35	4.0	83.45				150.21			7.0	21.03					21.03			7.01	187.76		21.03
OMISSION: SN 010-0015																											
U	1519+55.95	TO	1521+43.00	187.05	12.0	249.40	4.0	83.13				149.64			7.0	20.95					20.95			6.98	187.05		20.95
U	1521+43.00	TO	1537+68.00	1,625.00	12.0	2,166.67	4.0	722.22				1,300.00				182.00	2,166.67	722.22			182.00			60.67	1,625.00		182.00
U	1535+77.40	TO	1537+68.00	190.60	12.0	254.13	4.0	84.71				152.48			7.0	21.35					21.35			7.12	190.60		21.35
OMISSION: SN 010-0016																											
U	1542+21.55	TO	1543+39.70	118.15	12.0	157.53	4.0	52.51				94.52			7.0	13.23					13.23			4.41	118.15		13.23
STATION EQUATION																											
U	1543+43.52	TO	1544+08.80	65.28	12.0	87.04	4.0	29.01				52.22				7.31					7.31			2.44	65.28		7.31
U	1544+08.80	TO	1545+14.50	105.70	12.0	140.93	4.0	46.98				84.56				11.84	140.93	46.98			11.84			3.95	105.70		11.84
U	1545+14.50	TO	1550+34.50	520.00	12.0	693.33	4.0	231.11				433.33	87.36			58.24		231.11	693.33		58.24			19.41	520.00		145.60
U	1550+34.50	TO	1573+24.16	2,289.66	12.0	3,052.88	4.0	1,017.63				1,831.73				256.44	3,052.88	1,017.63			256.44			85.48	2,289.66		256.44
STATION EQUATION																											
U	1573+28.80	TO	1615+98.61	4,269.81	12.0	5,693.08	4.0	1,897.69				3,415.85				478.22	5,693.08	1,897.69			478.22			159.41	4,269.81		478.22
U	1615+98.61	TO	1621+28.61	530.00	12.0	706.67	4.0	235.56				441.67	89.04			59.36		235.56	706.67		59.36			19.79	530.00		148.40
U	1621+28.61	TO	1670+37.88	4,909.27	12.0	6,545.69	4.0	2,181.90				3,927.42				549.84	6,545.69	2,181.90			549.84			183.28	4,909.27		549.84
STATION EQUATION																											
U	1670+40.16	TO	1739+00.00	6,859.84	12.0	9,146.45	4.0	3,048.82				5,487.87				768.30	9,146.45	3,048.82			768.30			256.10	6,859.84		768.30
U	1739+00.00	TO	1742+74.26	374.26	12.0	499.01	4.0	166.34				311.88	62.88			41.92		166.34	499.01		41.92			13.97	374.26		104.79
R	1742+74.26	TO	1743+10.00	35.74	12.0	47.65	4.0	15.88				29.78	6.00			4.00		15.88	47.65		4.00			1.33	35.74		10.01
R	1743+10.00	TO	1747+00.00	390.00	12.0	520.00	4.0	173.33				325.00	65.52			43.68		173.33	520.00					8.58	390.00		109.20
R	1747+00.00	TO	1765+38.22	1,838.22	12.0	2,450.96	4.0	816.99				1,470.58				205.88	2,450.96	816.99						40.44	1,838.22		205.88
STATION EQUATION																											
R	1765+38.85	TO	1800+60.87	3,522.02	12.0	4,696.03	4.0	1,565.34				2,817.62				394.47	4,696.03	1,565.34						77.48	3,522.02		394.47
STATION EQUATION																											
R	1800+61.38	TO	1801+88.00	126.62	12.0	168.83	4.0	56.28				101.30				14.18	168.83	56.28						2.79	126.62		14.18
U	1801+88.00	TO	1838+00.00	3,612.00	12.0	4,816.00	4.0	1,605.33				2,889.60				404.54	4,816.00	1,605.33						79.46	3,612.00		404.54
U	1838+00.00	TO	1845+92.22	792.22	12.0	1,056.29	4.0	352.10	35.21	88.02	2.64	475.33				88.73	1,056.29							17.43	792.22		88.73
STATION EQUATION																											
U	1845+93.65	TO	1870+24.62	2,430.97	12.0	3,241.29	4.0	1,080.43	108.04	270.11	8.10	3,079.23				272.27	3,241.29							53.48	2,430.97		272.27
STATION EQUATION																											
U	1035+05.17	TO	1036+91.05	185.88	12.0	247.84	4.0	82.61	8.26	20.65	0.62	235.45			7.0	20.82	247.84							4.09	185.88		20.82
EASTBOUND PASSING LANE URBAN TOTALS =									152.0	379.0	12.0	25,727.0	240.0	1,332.0	42.0	3,447.0	49,958.0	1,900.0	0.0	2,660.0	155.0	1,022.0	30,771.0	0.0	3,686.0		
EASTBOUND PASSING LANE RURAL TOTALS =									0.0	0.0	0.0	4,745.0	72.0	0.0	0.0	663.0	9,944.0	568.0	0.0	5.0	130.0	221.0	5,913.0	0.0	734.0		
TOTALS =									152.0	379.0	12.0	30,472.0	312.0	1,332.0	42.0	4,110.0	59,902.0	2,468.0	0.0	2,665.0	285.0	1,243.0	36,684.0	0.0	4,420.0		

Notes:
 Bituminous Materials (Prime Coat) calculation includes 1 application at 0.05 lb/sq ft for the Passing Lane, Driving Lane, and Shoulders and an additional 2 applications at 0.025 lb/sq ft for the Driving Lane for Typical #1 or 1 application for the Driving Lane at 0.025 lb/sq ft for Typical #2.
 U = Urban and R = Rural

SCHEDULE OF QUANTITIES

MAINLINE RESURFACING AND AGGREGATE QUANTITIES, CONT.

WESTBOUND DRIVING LANE																											
U/R	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	SHLDR WIDTH FOOT	SHLDR AREA SQ YD	40300100	40300300	40300600	40600275	40603240	40600982	40600990	40603570	44000155		44000164	44000181	48101200	48102100	48203100	64200116	X4401198	Z0034105	
									BIT MATL (PRIME COAT)	BIT MATL COVER & SEAL	SEAL COAT AGG	BIT MATL (PRIME COAT)	POLY HMA BINDER IL-19.0 N90	HMA SURF REM BUTT JOINT	TEMP RAMP	POLY HMA SURF CSE MIX "E", N90 1.5 INCH	HMA SURFACE REM 1.5 INCH	HMA SURF REMOVAL 3.75 INCH	HMA SURFACE REMOVAL 7.75 INCH	AGG SHOULDER TYPE B	AGG WEDGE SHOULDER TYPE B	HMA SHLDRS (1.5 INCH)	RUMBLE STRIPS 16 INCH	HMA SURF REMOVAL VARIABLE DEPTH	MATL TRANS DEVICE	LANE	SHLDR
U	1496+51.00	TO	1507+12.00	1,061.00	12.0	1,414.67						1,273.20	495.13		7.0	118.83	RAMP "D" OMISSION			1,414.67	RAMP "D" OMISSION						613.97
U	1507+12.00	TO	1515+98.00	886.00	12.0	1,181.33	10.0	984.44				1,506.20	413.47			99.23		984.44		1,181.33		19.49		82.69	886.00		512.70
U	1515+98.00	TO	1517+88.72	190.72	12.0	254.29	10.0	211.91				324.22	58.74	466.20	7.0	21.36						4.20		17.80	190.72		80.10
OMISSION: SN 010-0014																											
U	1519+38.50	TO	1521+26.00	187.50	12.0	250.00	10.0	208.33				318.75	57.75	458.33	7.0	21.00						4.13		17.50	187.50		78.75
U	1521+26.00	TO	1527+31.00	605.00	12.0	806.67	10.0	672.22				1,028.50	282.33			67.76		672.22		806.67		13.31		56.47	605.00		350.09
U	1527+31.00	TO	1534+90.68	759.68	12.0	1,012.91						911.62	354.52			85.08	RAMP "A" OMISSION			1,012.91	RAMP "A" OMISSION						439.60
U	1534+90.68	TO	1537+68.00	277.32	12.0	369.76	10.0	308.13				471.44	129.42			31.06		308.13		369.76		6.10		25.88	277.32		160.48
U	1535+77.40	TO	1537+68.00	190.60	12.0	254.13	10.0	211.78				324.02	58.70	465.91	7.0	21.35						4.19		17.79	190.60		80.05
OMISSION: SN 010-0017																											
U	1542+21.55	TO	1543+39.70	118.15	12.0	157.53	10.0	131.28				200.86	36.39	288.81	7.0	13.23						2.60		11.03	118.15		49.62
STATION EQUATION																											
U	1543+43.52	TO	1544+08.80	65.28	12.0	87.04	10.0	72.53				110.98	20.11	159.57		7.31						1.44		6.09	65.28		27.42
U	1544+08.80	TO	1573+24.16	2,915.36	12.0	3,887.15	10.0	3,239.29				4,956.11	1,360.50			326.52		3,239.29		3,887.15		64.14		272.10	2,915.36		1,687.02
STATION EQUATION																											
U	1573+28.80	TO	1597+46.86	2,418.06	12.0	3,224.08	10.0	2,686.73				4,110.70	1,128.43		7.0	270.82		2,686.73		3,224.08		53.20		225.69	2,418.06		1,399.25
U	1597+46.86	TO	1608+08.00	1,061.14	12.0	1,414.85						1,273.37	495.20			118.85	RAMP "H" OMISSION			1,414.85	RAMP "H" OMISSION						614.05
U	1608+08.00	TO	1628+73.50	2,065.50	12.0	2,754.00	10.0	2,295.00				3,511.35	963.90		7.0	231.34		2,295.00		2,754.00		45.44		192.78	2,065.50		1,195.24
U	1628+73.50	TO	1634+09.58	536.08	12.0	714.77						643.30	250.17			60.04	RAMP "E" OMISSION			714.77	RAMP "E" OMISSION						310.21
U	1634+09.58	TO	1670+37.88	3,628.30	12.0	4,837.73	10.0	4,031.44				6,168.11	1,693.21		7.0	406.37		4,031.44		4,837.73		79.82		338.64	3,628.30		2,099.58
U	1670+37.88	TO	1742+74.26	7,234.10	12.0	9,645.47	10.0	8,037.89				12,297.97	3,375.91		7.0	810.22		8,037.89		9,645.47		159.15		675.18	7,234.10		4,186.13
R	1742+74.26	TO	1765+38.22	2,263.96	12.0	3,018.61	10.0	2,515.51				3,848.73	1,056.51			253.56		2,515.51		3,018.61		49.81		211.30	2,263.96		1,310.08
STATION EQUATION																											
R	1765+38.85	TO	1800+60.87	3,522.02	12.0	4,696.03	10.0	3,913.36				5,987.43	1,643.61		7.0	394.47		3,913.36		4,696.03		77.48		328.72	3,522.02		2,038.08
STATION EQUATION																											
R	1800+61.38	TO	1801+88.00	126.62	12.0	168.83	10.0	140.69				215.25	59.09			14.18		140.69		168.83		2.79		11.82	126.62		73.27
U	1801+88.00	TO	1838+00.00	3,612.00	12.0	4,816.00	10.0	4,013.33				6,140.40	1,685.60		7.0	404.54		4,013.33		4,816.00		79.46		337.12	3,612.00		2,090.14
U	1838+00.00	TO	1845+92.22	792.22	12.0	1,056.29	10.0	880.24	88.02	220.06	6.60	950.66	133.09			88.73			1,056.29		17.43			792.22		221.82	
STATION EQUATION																											
U	1845+93.65	TO	1870+24.62	2,430.97	12.0	3,241.29	10.0	2,701.08	270.11	675.27	20.26	2,917.16	408.40		7.0	272.27			3,241.29		53.48			2,430.97		680.67	
STATION EQUATION																											
U	1035+05.17	TO	1036+91.05	185.88	12.0	247.84	10.0	206.53	20.65	51.63	1.55	223.06	31.23		7.0	20.82			247.84		4.09			185.88		52.05	
WESTBOUND DRIVING LANE URBAN TOTALS =																											
									379.0	947.0	29.0	49,662.0	13,433.0	1,839.0	84.0	3,497.0	26,269.0	4,546.0	36,080.0	0.0	612.0	2,277.0	27,803.0	0.0	16,929.0		
WESTBOUND DRIVING LANE RURAL TOTALS =																											
									0.0	0.0	0.0	10,052.0	2,760.0	0.0	7.0	663.0	6,570.0	0.0	7,884.0	0.0	131.0	552.0	5,913.0	0.0	3,422.0		
									379.0	947.0	29.0	59,714.0	16,193.0	1,839.0	91.0	4,160.0	32,839.0	4,546.0	43,964.0	0.0	743.0	2,829.0	33,716.0	0.0	20,351.0		

Notes:
 Bituminous Materials (Prime Coat) calculation includes 1 application at 0.05 lb/sq ft for the Passing Lane, Driving Lane, and Shoulders and an additional 2 applications at 0.025 lb/sq ft for the Driving Lane for Typical #1 or 1 application for the Driving Lane at 0.025 lb/sq ft for Typical #2.
 U = Urban and R = Rural

SCHEDULE OF QUANTITIES

MAINLINE RESURFACING AND AGGREGATE QUANTITIES, CONT.

WESTBOUND PASSING LANE

U/R	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	SHLDR WIDTH FOOT	SHLDR AREA SQ YD	40300100	40300300	40300600	40600275	40603240	40600982	40600990	40603570	44000155		44000164	44000181	48101200	48102100	48203100	64200116	X4401198	Z0034105	
									BIT MATL (PRIME COAT)	BIT MATL COVER & SEAL	SEAL COAT AGG	BIT MATL (PRIME COAT)	POLY HMA BINDER IL-19.0 N90	HMA SURF REM BUTT JOINT	TEMP RAMP	POLY HMA SURF CSE MIX "E", N90 1.5 INCH	HMA SURFACE REM 1.5 INCH		HMA SURF REMOVAL 3.75 INCH	HMA SURFACE REMOVAL 7.75 INCH	AGG SHOULDER TYPE B	AGG WEDGE SHOULDER TYPE B	HMA SHLDRS (1.5 INCH)	RUMBLE STRIPS 16 INCH	HMA SURF REMOVAL VARIABLE DEPTH	MATL TRANS DEVICE	
									GALLON	GALLON	TON	POUND	TON	SQ YD	SQ YD	TON	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	FOOT	SQ YD	TON	
U	1496+51.00	TO	1515+98.00	1,947.00	12.0	2,596.00	4.0	865.33				1,557.60			7.0	218.06	2,596.00	865.33			218.06		72.69	1,947.00		218.06	
U	1515+98.00	TO	1517+88.72	190.72	12.0	254.29	4.0	84.76				381.44		339.06	7.0	21.36					21.36		7.12	190.72		21.36	
OMISSION: SN 010-0014																											
U	1519+38.50	TO	1521+26.00	187.50	12.0	250.00	4.0	83.33				375.00		333.33	7.0	21.00					21.00		7.00	187.50		21.00	
U	1519+43.43	TO	1537+68.00	1,824.57	12.0	2,432.76	4.0	810.92				1,459.66			7.0	204.35	2,432.76	810.92			204.35		68.12	1,824.57		204.35	
OMISSION: SN 010-0017																											
U	1542+21.55	TO	1543+39.70	118.15	12.0	157.53	4.0	52.51				236.30		210.04	7.0	13.23					13.23		4.41	118.15		13.23	
STATION EQUATION																											
U	1543+43.52	TO	1544+08.80	65.28	12.0	87.04	4.0	29.01				130.56		116.05		7.31					7.31		2.44	65.28		7.31	
U	1543+43.52	TO	1573+24.16	2,980.64	12.0	3,974.19	4.0	1,324.73				2,384.51				333.83	3,974.19	1,324.73			333.83		111.28	2,980.64		333.83	
STATION EQUATION																											
U	1573+28.80	TO	1670+37.88	9,709.08	12.0	12,945.44	4.0	4,315.15				7,767.26				1,087.42	12,945.44	4,315.15			1,087.42		362.47	9,709.08		1,087.42	
STATION EQUATION																											
U	1670+40.16	TO	1742+74.26	7,234.10	12.0	9,645.47	4.0	3,215.16				5,787.28				810.22	9,645.47	3,215.16			810.22		270.07	7,234.10		810.22	
R	1742+74.26	TO	1743+10.00	35.74	12.0	47.65	4.0	15.88				28.59				4.00	47.65	15.88			4.00		1.33	35.74		4.00	
R	1743+10.00	TO	1765+38.22	2,228.22	12.0	2,970.96	4.0	990.32				1,782.58				249.56	2,970.96	990.32				49.02	83.19	2,228.22		249.56	
STATION EQUATION																											
R	1765+38.85	TO	1800+60.87	3,522.02	12.0	4,696.03	4.0	1,565.34				2,817.62				394.47	4,696.03	1,565.34				77.48	131.49	3,522.02		394.47	
STATION EQUATION																											
R	1800+61.38	TO	1801+88.00	126.62	12.0	168.83	4.0	56.28				101.30				14.18	168.83	56.28			2.79	4.73	126.62		14.18		
U	1801+88.00	TO	1845+92.22	4,404.22	12.0	5,872.29	4.0	1,957.43				3,523.38				493.27	5,872.29	1,957.43			96.89	164.42	4,404.22		493.27		
U	1838+00.00	TO	1845+92.22	792.22	12.0	1,056.29	4.0	352.10	35.21	88.02	2.64	475.33				88.73	1,056.29				17.43		792.22		88.73		
STATION EQUATION																											
U	1845+93.65	TO	1870+24.62	2,430.97	12.0	3,241.29	4.0	1,080.43	108.04	270.11	8.10	1,458.58				272.27	3,241.29				53.48		2,430.97		272.27		
STATION EQUATION																											
U	1035+05.17	TO	1036+91.05	185.88	12.0	247.84	4.0	82.61	8.26	20.65	0.62	111.53			7.0	20.82	247.84				4.09		185.88		20.82		
WESTBOUND PASSING LANE URBAN TOTALS =									152.0	379.0	12.0	25,649.0	0.0	999.0	42.0	3,592.0	54,501.0	0.0	0.0	2,717.0	172.0	1,071.0	32,071.0	0.0	3,592.0		
WESTBOUND PASSING LANE RURAL TOTALS =									0.0	0.0	0.0	4,731.0	0.0	0.0	0.0	663.0	10,512.0	0.0	0.0	5.0	130.0	221.0	5,913.0	0.0	663.0		
TOTALS =									152.0	379.0	12.0	30,380.0	0.0	999.0	42.0	4,255.0	65,013.0	0.0	0.0	2,722.0	302.0	1,292.0	37,984.0	0.0	4,255.0		
URBAN GRAND TOTALS =									1,062.0	2,652.0	82.0	149,596.0	26,581.0	5,795.0	245.0	13,962.0	156,462.0	10,992.0	69,411.0	5,377.0	1,532.0	6,585.0	117,777.0	1,900.0	40,540.0		
RURAL GRAND TOTALS =									0.0	0.0	0.0	29,580.0	5,524.0	0.0	14.0	2,652.0	33,596.0	568.0	15,200.0	10.0	522.0	1,546.0	23,652.0	568.0	8,173.0		
GRAND TOTALS =									1,062.0	2,652.0	82.0	179,176.0	32,105.0	5,795.0	259.0	16,614.0	190,058.0	11,560.0	84,611.0	5,387.0	2,054.0	8,131.0	141,429.0	2,468.0	48,713.0		
USE =									1,062.0	2,652.0	82.0	179,176.0	32,105.0	5,795.0	259.0	16,614.0	190,058.0	11,560.0	84,611.0	5,387.0	2,054.0	8,131.0	141,429.0	2,468.0	48,713.0		

Notes:
 Bituminous Materials (Prime Coat) calculation includes 1 application at 0.05 lb/sq ft for the Passing Lane, Driving Lane, and Shoulders and an additional 2 applications at 0.025 lb/sq ft for the Driving Lane for Typical #1 or 1 application for the Driving Lane at 0.025 lb/sq ft for Typical #2.
 U = Urban and R = Rural

SCHEDULE OF QUANTITIES

INTERCHANGE RAMP RESURFACING AND AGGREGATE QUANTITIES

IL 47 INTERCHANGE																								
LOCATION	STA.	TO	STA.	LENGTH FOOT	AVE LANE WIDTH FOOT	LANE AREA SQ YD	OUT SHLDR WIDTH FOOT	OUT SHLDR AREA SQ YD	INSIDE SHLDR WIDTH FOOT	INSIDE SHLDR AREA SQ YD	40300100	40300300	40300600	40600275	40600627	40600990	40603335	44000155	44000159	48102100		48203100		
											BIT MATL (PRIME COAT)	BIT MATL COVER & SEAL	SEAL COAT AGG	BITUMINOUS MATERIALS (PRIME COAT)	LEVELING BINDER (MM) IL-9.5FG, N50 1INCH	TEMP RAMP	HMA SURF CSE MIX "D" N50 1.5 INCH	HMA SURFACE REMOVAL 1.5 INCH	HMA SURFACE REMOVAL 2.5 INCH	AGGREGATE WEDGE SHOULDER, TYPE B		HMA SHOULDERS (1.5 INCH)	HMA SHOULDERS (2.5 INCH)	
											GALLON	GALLON	TON	POUND	TON	SQ YD	TON	SQ YD	SQ YD	TON	TON	TON	TON	
RAMP A	100+00.00	TO	102+80.00	280.00	8.0	248.89	10.0	311.11									20.91	560.00			4.67		26.13	
GORE AREA	102+80.00	TO	106+58.00	378.00	8.0	336.00								151.20			28.22	336.00						
RAMP A	102+80.00	TO	106+58.00	378.00	16.0	672.00	10.0	420.00						491.40			56.45	1,092.00			6.30		35.28	
RAMP A	106+58.00	TO	116+62.66	1,004.66	16.0	1,786.06	10.0	1,116.29	4.0	446.52	156.28	390.70	11.72	803.73			150.03	1,786.06			16.74	16.74		
RAMP A RETURN	116+62.66	TO	117+34.15	71.49	VAR	330.47								148.71	55.60		27.76	330.47						
RAMP A RETURN	116+62.66	TO	35+00.00	68.50					4.0	30.44	3.04	7.61	0.23										1.14	
RAMP A RETURN	116+62.66	TO	36+27.00	127.00			10.0	141.11			14.11	35.28	1.06								2.12			
RAMP B RETURN	200+23.79	TO	200+84.64	60.85	VAR	314.94								141.72	44.50		26.46	314.94						
RAMP B RETURN	200+84.64	TO	201+49.94	65.30	17.8	128.79	10.0	72.56	4.0	29.02	10.16	25.39	0.76	90.60			10.82	128.79			1.09	1.09		
RAMP B RETURN	200+71.54	TO	201+49.94	78.40			10.0	87.11			8.71	21.78	0.65								1.31			
RAMP B RETURN	25+00.00	TO	201+49.94	62.00					4.0	27.56	2.76	6.89	0.21										1.03	
RAMP B	201+49.94	TO	208+94.90	744.96	16.0	1,324.37	10.0	827.73	4.0	331.09	115.88	289.71	8.69	595.97			111.25	1,324.37			12.42	12.42		
RAMP B	208+94.90	TO	210+32.00	137.10	16.0	243.73	10.0	152.33						178.23			20.47	396.07			2.28		12.80	
GORE AREA	208+94.90	TO	210+32.00	137.10	10.0	152.33								68.55			12.80	152.33						
RAMP B	210+32.00	TO	212+57.63	225.63	17.3	432.46	10.0	250.70						307.42			36.33	683.16			3.76		21.06	
RAMP B	212+57.63	TO	217+17.30	459.67	16.0	817.19	10.0	510.74						597.57			68.64	1,327.94			7.66		42.90	
RAMP C	300+00.00	TO	302+66.40	266.40	9.0	266.40	10.0	296.00						253.08			22.38	562.40			4.44		24.86	
RAMP C	302+66.40	TO	306+62.40	396.00	17.0	748.00	10.0	440.00						534.60			62.83	1,188.00			6.60		36.96	
GORE AREA	302+66.40	TO	306+62.40	396.00	8.0	352.00								158.40			29.57	352.00						
RAMP C	306+62.40	TO	317+78.00	1,115.60	16.0	1,983.29	10.0	1,239.56	4.0	495.82	173.54	433.84	13.02	892.48			166.60	1,983.29			18.59	18.59		
RAMP C RETURN	317+78.00	TO	318+70.06	92.06	VAR	483.21								217.45	55.60		40.59	483.21						
RAMP C RETURN	317+78.00	TO	25+08.00	93.00					4.0	41.33	4.13	10.33	0.31										1.55	
RAMP C RETURN	317+78.00	TO	23+36.00	176.00			10.0	195.56			19.56	48.89	1.47								2.93			
RAMP D RETURN	400+23.60	TO	401+03.75	80.15	VAR	333.27								149.97	50.00		27.99	333.27						
RAMP D RETURN	34+94.20	TO	401+03.75	81.90					4.0	36.40	3.64	9.10	0.27										1.37	
RAMP D RETURN	36+05.00	TO	401+03.75	114.50			10.0	127.22			12.72	31.81	0.95								1.91			
RAMP D	401+03.75	TO	411+54.68	1,050.93	16.0	1,868.32	10.0	1,167.70	4.0	467.08	163.48	408.70	12.26	840.74			156.94	1,868.32			17.52	17.52		
RAMP D	411+54.68	TO	414+94.32	339.64	16.0	603.80	10.0	377.38						441.53			50.72	981.18			5.66		31.70	
GORE AREA	411+54.68	TO	414+94.32	339.64	8.0	301.90								135.86			25.36	301.90						
RAMP D	414+94.32	TO	422+15.35	721.03	8.0	640.92	10.0	801.14						648.93			53.84	1,442.06			12.02		67.30	
IL 47 INTERCHANGE TOTALS =											688.1	1,720.1	51.7	8,100.2	0.0	205.7	1,207.0	17,927.8	0.0		199.5			299.0

INCIDENTAL HMA SCHEDULE							
URBAN/ RURAL	LOCATION	STA.	AREA SQ FT	AREA SQ YD	40800025	40800050	X4400196
					BITUMINOUS MATERIALS (PRIME COAT) POUND	INCIDENTAL HMA SURFACING TON	HMA SURFACE REMOVAL SPECIAL SQ YD
URBAN	X-OVER	1655+00.00	2,354.0	261.6	117.7	22.0	261.6
URBAN	X-OVER	1857+35.00	1,105.0	122.8	55.3	10.3	122.8
URBAN TOTALS =					173.0	32.3	384.3
ROUNDED URBAN TOTALS =					173.0	33.0	385.0
RURAL TOTALS =					0.0	0.0	0.0
USE =					173.0	33.0	385.0

SCHEDULE OF QUANTITIES

INTERCHANGE RAMP RESURFACING AND AGGREGATE QUANTITIES, CONT.

PRAIRIE VIEW ROAD INTERCHANGE

LOCATION	STA.	TO	STA.	LENGTH FOOT	AVE. LANE WIDTH FOOT	LANE AREA SQ YD	OUT SHLDR WIDTH FOOT	OUT SHLDR AREA SQ YD	INSIDE SHLDR WIDTH FOOT	INSIDE SHLDR AREA SQ YD	40300100	40300300	40300600	40600275	40600627	40600990	40603335	44000155	44000159	48102100		48203100				
											BIT MATL (PRIME COAT) GALLON	BIT MATL COVER & SEAL GALLON	SEAL COAT AGG TON	BITUMINOUS MATERIALS (PRIME COAT) POUND	LEVELING BINDER (MM) IL-9.5FG, N50 (1INCH) TON	TEMP RAMP SQ YD	HMA SURF CSE MIX "D" N50 (1.5 INCH) TON	HMA SURFACE REMOVAL 1.5 INCH SQ YD	HMA SURFACE REMOVAL 2.5 INCH SQ YD	AGGREGATE WEDGE SHOULDER, TYPE B	HMA SHOULDRS (1.5 INCH) TON	HMA SHOULDRS (2.5 INCH) TON				
RAMP E	600+00.00	TO	603+18.00	318.00	8.0	282.67	10.0	353.33						8,248.92	15.83		23.74		636.00	5.30			49.47			
RAMP E	603+18.00	TO	606+35.60	317.60	16.0	564.62	10.0	352.89						666.96	31.62		47.43		917.51	5.29			49.40			
GORE AREA	603+18.00	TO	606+35.00	317.00	8.0	281.78								253.60	15.78		23.67		281.78							
RAMP E	606+35.00	TO	606+62.41	27.41	16.0	48.73	10.0	30.46	4.0	12.18				63.04	2.73		4.09	42.64	48.73	0.46	0.46		3.58			
RAMP E	606+62.41	TO	618+89.20	1,226.79	16.0	2,180.96	10.0	1,363.10	4.0	545.24				2,821.62	122.13		183.20	1,908.34	2,180.96	20.45	20.45		160.30			
RAMP E	619+00.34	TO	619+50.46	50.12	18.0	100.24	10.0	55.69	4.0	22.28				125.30	5.61		8.42	77.96	100.24	0.84	0.84		6.55			
RAMP E RETURN	619+50.46	TO	620+00.46	50.00	VAR	251.48								226.33	14.08	94.50	21.12		251.48							
RAMP E RETURN	619+50.46	TO	518+28.00	100.00			10.0	111.11						50.00				111.11		1.67			9.33			
RAMP E RETURN	619+50.46	TO	516+94.00	45.00					4.0	20.00				9.00				20.00			0.75		1.68			
RAMP F RETURN	700+23.00	TO	701+17.70	94.70	VAR	466.75								420.07	26.14	85.00	39.21		466.75							
RAMP F RETURN	503+41.00	TO	701+17.70	131.50			10.0	146.11						65.75				146.11		2.19			12.27			
RAMP F RETURN	504+62.00	TO	701+17.70	100.50					4.0	44.67				20.10				44.67			1.68		3.75			
RAMP F	701+17.70	TO	708+27.55	709.85	21.0	1,656.32	10.0	788.72	4.0	315.49				1,987.58	92.75		139.13	1,104.21	1,656.32	11.83	11.83		92.75			
RAMP F	708+27.55	TO	708+97.30	69.75	21.0	162.75	10.0	77.50	4.0	31.00				195.30	9.11		13.67	108.50	162.75	1.16	1.16		9.11			
RAMP F	708+97.30	TO	711+78.00	280.70	16.0	499.02	10.0	311.89						589.47	27.95		41.92		810.91	4.68			43.66			
GORE AREA	708+97.30	TO	710+27.55	130.25	11.0	159.19								143.28	8.91		13.37		159.19							
GORE AREA	710+27.55	TO	711+78.00	150.45	2.5	41.79								37.61	2.34		3.51		41.79							
RAMP F	711+78.00	TO	719+77.45	799.45	8.0	710.62	10.0	888.28						1,039.29	39.79		59.69		1,598.90	13.32			124.36			
RAMP G	800+00.00	TO	802+62.00	262.00	8.0	232.89	10.0	291.11						340.60	13.04		19.56		524.00	4.37			40.76			
RAMP G	802+62.00	TO	806+48.00	386.00	16.0	686.22	10.0	428.89						810.60	38.43		57.64		1,115.11	6.43			60.04			
GORE AREA	802+62.00	TO	806+48.00	386.00	9.5	407.44								366.70	22.82		34.23		407.44							
RAMP G	806+48.00	TO	818+03.76	1,155.76	16.0	2,054.68	10.0	1,284.18	4.0	513.67				2,658.25	115.06		172.59	1,797.85	2,054.68	19.26	19.26		151.02			
RAMP G	818+03.76	TO	819+16.54	112.78	16.0	200.50	10.0	125.31	4.0	50.12				259.39	11.23		16.84	175.44	200.50	1.88	1.88		14.74			
RAMP G RETURN	819+16.54	TO	820+02.80	86.26	VAR	275.92								248.33	15.45	94.50	23.18		275.92							
RAMP G RETURN	819+54.65	TO	502+98.00	179.60			10.0	199.56						89.80				199.56		2.99			16.76			
RAMP G RETURN	819+54.65	TO	504+62.00	82.00					4.0	36.44				16.40				36.44			1.37		3.06			
RAMP H RETURN	900+23.70	TO	900+86.90	45.00	VAR	398.46								358.61	22.31	94.50	33.47		398.46							
RAMP H RETURN	518+28.00	TO	900+86.90	128.00			10.0	142.22						64.00				142.22		2.13			11.95			
RAMP H RETURN	516+83.00	TO	900+86.90	61.00					4.0	27.11				12.20				27.11			1.02		2.28			
RAMP H	900+86.90	TO	901+27.90	41.00	16.0	72.89	10.0	45.56	4.0	18.22				94.30	4.08		6.12	63.78	72.89	0.68	0.68		5.36			
RAMP H	901+27.90	TO	909+37.40	809.50	16.0	1,439.11	10.0	899.44	4.0	359.78				1,861.85	80.59		120.89	1,259.22	1,439.11	13.49	13.49		105.77			
RAMP H	909+37.40	TO	912+36.70	299.30	16.0	532.09	10.0	332.56						628.53	29.80		44.70		864.64	4.99			46.56			
GORE AREA	909+37.40	TO	912+36.70	299.30	9.0	299.30								269.37	16.76		25.14		299.30							
RAMP H	912+48.00	TO	919+97.85	749.85	8.0	666.53	10.0	833.17						974.81	37.33		55.99		1,499.70	12.50			116.64			
PRAIRIE VIEW ROAD INTERCHANGE TOTALS =												0.0	0.0	0.0	26,017.0	821.7	368.5	1,232.6	7,265.2	18,465.1				210.8		1,141.2
INTERCHANGE GRAND TOTALS =												688.1	1,720.1	51.7	34,117.2	821.7	574.2	2,439.6	25,193.0	18,465.1				410.3		1,440.2
INTERCHANGE URBAN TOTALS =												689.0	1,721.0	52.0	34,118.0	822.0	575.0	2,440.0	25,193.0	18,466.0				411.0		1,441.0
INTERCHANGE RURAL TOTALS =												0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				0.0		0.0
INTERCHANGE USE =												689.0	1,721.0	52.0	34,118.0	822.0	575.0	2,440.0	25,193.0	18,466.0				411.0		1,441.0

RESURFACING AND AGGREGATE QUANTITY SUMMARY

LOCATION	40300100	40300300	40300600	40600275	40600627	40600982	40600990	40603240	40603335	40603570	44000155	44000159	44000164	44000181	48101200	48102100	48203100	64200116	X4401198	Z0034105	
	BIT MATL (PRIME COAT) GALLON	BIT MATL COVER & SEAL GALLON	SEAL COAT AGG TON	BITUMINOUS MATERIALS (PRIME COAT) POUND	LEVELING BINDER (MM) IL-9.5FG, N50 1 INCH TON	HMA SURFACE REMOVAL BUTT JOINT SQ YD	TEMP RAMP SQ YD	POLY HMA BINDER IL-19.0 N90 TON	HMA SURF CSE MIX "D" N50 1.5 INCH TON	POLY HMA SURF CSE MIX "E", N90 1.5 INCH TON	HMA SURFACE REMOVAL 1.5 INCH SQ YD	HMA SURFACE REMOVAL 2.5 INCH SQ YD	HMA SURF REMOVAL 3.75 INCH SQ YD	HMA SURFACE REMOVAL 7.75 INCH SQ YD	AGG SHLDR TYPE B TON	AGG WEDGE SHLDR TYPE B TON	HMA SHLDRS TON	RUMBLE STRIPS 16 INCH FOOT	HMA SURF REMOVAL VARIABLE DEPTH SQ YD	MATERIAL TRANSFER DEVICE TON	
I-74 (URBAN)	1,062.0	2,652.0	82.0	149,596.0		5,795.0	245.0	26,581.0		13,962.0	156,462.0		10,992.0	69,411.0	5,377.0	1,532.0	6,585.0	117,777.0	1,900.0	40,540.0	
I-74 (RURAL)				29,580.0			14.0	5,524.0		2,652.0	33,596.0		15,200.0	10.0	522.0	1,546.0	23,652.0	568.0	8,173.0		
INTERCHANGE (URBAN)	689.0	1,721.0	52.0	34,118.0	822.0		575.0		2,440.0		25,193.0	18,466.0			411.0	1,441.0					
INTERCHANGE (RURAL)																					
URBAN TOTALS =	1,751.0	4,373.0	134.0	183,714.0	822.0	5,795.0	820.0	26,581.0	2,440.0	13,962.0	181,655.0	18,466.0	10,992.0	69,411.0	5,377.0	1,943.0	8,026.0	117,777.0	1,900.0	40,540.0	
RURAL TOTALS =				29,580.0			14.0	5,524.0		2,652.0	33,596.0		15,200.0	10.0	522.0	1,546.0	23,652.0	568.0	8,173.0		
TOTALS =	1,751.0	4,373.0	134.0	213,294.0	822.0	5,795.0	834.0	32,105.0	2,440.0	16,614.0	215,251.0	18,466.0	10,992.0	84,611.0	5,387.0	2,465.0	9,572.0	141,429.0	2,468.0	48,713.0	

SCHEDULE OF QUANTITIES

EARTHWORK SCHEDULE												
URBAN/ RURAL	DIR.	STATION	TO	STATION	DESCRIPTION	STRUCTURE NUMBER	CORRESPONDING WORK	20200100		EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	
								EARTH EXCAVATION (CU YD)	EARTH EXC ADJ. FOR SHRINKAGE (CU YD)			
URBAN	WB	113+45.00	TO	117+00.00	RAMP A OUT SHLDR		GUARDRAIL	0.0	0.0	30.9	-30.9	
URBAN	WB	1511+00.00	TO	1513+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	2.2	-2.2	
URBAN	EB	1511+00.00	TO	1513+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	6.2	-6.2	
URBAN	EB	1521+00.00	TO	1523+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	11.9	-11.9	
URBAN	EB	1534+66.18	TO	1537+65.00	OUTSIDE SHLDR	010-0016	GUARDRAIL	0.0	0.0	12.5	-12.5	
URBAN	EB	1535+75.18	TO	1537+65.00	MEDIAN	010-0016	GUARDRAIL	0.0	0.0	9.5	-9.5	
URBAN	WB	1542+17.00	TO	1544+57.50	OUTSIDE SHLDR	010-0017	GUARDRAIL	0.0	0.0	9.4	-9.4	
URBAN	WB	1542+17.00	TO	1543+93.50	MEDIAN	010-0017	GUARDRAIL	0.0	0.0	10.9	-10.9	
URBAN	WB	1574+00.00	TO	1579+00.00	MED SHLDR		AGG SHOULDER	31.0	23.2	34.6	-11.3	
URBAN	EB	1576+00.00	TO	1579+00.00	MED SHLDR		AGG SHOULDER	42.6	31.9	137.1	-105.2	
URBAN	EB	1615+80.57	TO	1618+46.00	OUTSIDE SHLDR	010-0159	GUARDRAIL	0.0	0.0	5.3	-5.3	
URBAN	WB	1618+40.00	TO	1621+02.32	OUTSIDE SHLDR	010-0159	GUARDRAIL	55.9	41.9	13.1	28.8	
URBAN		1616+05.40	TO	1620+78.70	MEDIAN	010-0159	ATTENUATOR	25.8	19.3	269.2	-249.8	
URBAN	WB	1626+00.00	TO	1632+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	15.1	-15.1	
URBAN	WB	1681+00.00	TO	1693+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	56.1	-56.1	
URBAN	EB	1669+00.00	TO	1674+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	81.5	-81.5	
URBAN	EB	1713+00.00	TO	1718+00.00	MED SHLDR		AGG SHOULDER	0.0	0.0	53.3	-53.3	
URBAN		1740+62.50	TO	1742+75.00	MEDIAN	010-0167	ATTENUATOR	18.0	13.5	83.5	-70.0	
RURAL		1742+75.00	TO	1744+50.00	MEDIAN	010-0167	ATTENUATOR	17.3	13.0	64.7	-51.8	
RURAL	WB	1742+52.00	TO	1745+92.65	OUTSIDE SHLDR	010-0167	GUARDRAIL	0.0	0.0	31.0	-31.0	
URBAN	EB	1821+38.50	TO	1822+11.00	OUTSIDE SHLDR	SIGN TRUSS	GUARDRAIL	0.0	0.0	12.7	-12.7	
URBAN	N/A	1823+00.00	TO	1826+00.00	MEDIAN	SIGN TRUSS	ATTENUATOR	5.4	4.0	9.5	-5.4	
URBAN	EB	1834+09.61	TO	1837+00.00	OUTSIDE SHLDR	010-0169	GUARDRAIL	0.0	0.0	49.0	-49.0	
URBAN	WB	1837+24.00	TO	1839+04.29	OUTSIDE SHLDR	010-0169	GUARDRAIL	0.0	0.0	1.0	-1.0	
URBAN	N/A	1836+28.52	TO	1838+50.00	MEDIAN	010-0169	ATTENUATOR	7.0	5.3	10.7	-5.4	
URBAN TOTALS =								185.6	139.2	925.1	-785.9	
ROUNDED URBAN TOTALS =								185.0	20400800 FURNISHED EXC. =		785.0	
RURAL TOTALS =								17.3	13.0	95.7	-82.7	
ROUNDED RURAL TOTALS =								20.0	20400800 FURNISHED EXC. =		85.0	
TOTAL =								202.9	152.2	1,020.8	-868.6	
USE =								205.0	20400800 FURNISHED EXC. =		870.0	

EARTHWORK SCHEDULE, CONT.									
URBAN/ RURAL	LEFT/ RIGHT	STATION	TO	STATION	20201200				
					REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)				
URBAN	LEFT	1496+51.00	TO	1518+04.76		81.14			
OMISSION									
URBAN	LEFT	1519+55.95	TO	1527+31.00		29.70			
OMISSION									
URBAN	LEFT	1532+00.00	TO	1537+68.00		21.88			
URBAN	LEFT	1542+21.55	TO	1543+39.70		4.55			
STATION EQUATION									
URBAN	LEFT	1543+43.52	TO	1573+24.16		123.64			
STATION EQUATION									
URBAN	LEFT	1573+28.80	TO	1618+50.00		214.85			
URBAN	LEFT	1618+50.00	TO	1670+37.88		235.94			
STATION EQUATION									
URBAN	LEFT	1670+40.16	TO	1741+25.00		283.72			
URBAN	LEFT	1741+25.00	TO	1743+00.00		4.00			
					LEFT SUB-TOTAL =	999.42			
URBAN	RIGHT	1501+00.00	TO	1518+04.76		78.6			
OMISSION									
URBAN	RIGHT	1519+55.95	TO	1527+31.00		30.3			
OMISSION									
URBAN	RIGHT	1532+00.00	TO	1537+68.00		25.2			
OMISSION									
URBAN	RIGHT	1542+21.55	TO	1543+39.70		5.3			
STATION EQUATION									
URBAN	RIGHT	1543+43.52	TO	1573+24.16		132.5			
STATION EQUATION									
URBAN	RIGHT	1573+28.80	TO	1618+50.00		194.4			
URBAN	RIGHT	1618+50.00	TO	1670+37.88		228.6			
STATION EQUATION									
URBAN	RIGHT	1670+40.16	TO	1741+25.00		336.1			
URBAN	RIGHT	1741+25.00	TO	1743+10.00		5.4			
					RIGHT SUB-TOTAL =	1,036.3			
					URBAN TOTALS =	2,035.7			
					ROUNDED URBAN TOTALS =	2,036.0			
					RURAL TOTALS =	0.0			
					TOTAL =	2,040.0			

NOTE: UNSUITABLE MATERIAL NOT USED IN BALANCING EARTHWORK QUANTITIES.

NOTES:

- 1) THE SHRINKAGE FACTOR USED IS 25%
- 2) 20400800 FURNISHED EXCAVATION = 870.0 CU YD

21400100 GRADING & SHAPING DITCHES						
URBAN/ RURAL	LOCATION	STA.	TO	STA.	FOOT	
URBAN	RAMP C	306+70.00	TO	307+10.00	40.0	
URBAN	RAMP G	808+50.00	TO	809+50.00	100.0	
URBAN	RAMP H	908+00.00	TO	909+00.00	100.0	
					URBAN TOTAL =	240.0
					RURAL TOTAL =	0.0
					TOTAL =	240.0

RIPRAP SCHEDULE						
URBAN/ RURAL	STA.	STRUCTURE NUMBER	LOCATION	DESCRIPTION	28100707	28200200
					STONE DUMPED RIPRAP, CL A4 SQ YD	FILTER FABRIC SQ YD
URBAN	1604+00.00	N/A	I-74	RT OUTSIDE DITCH	15.0	15.0
URBAN	908+00.00	N/A	RAMP H	RT OUTSIDE DITCH	12.0	12.0
URBAN	1713+36.50	010-8048	I-74	LT OUTSIDE DITCH	45.0	45.0
URBAN	1713+60.00	010-8048	I-74	RT OUTSIDE DITCH	45.0	45.0
					URBAN TOTAL =	117.0
					RURAL TOTAL =	0.0
					TOTAL =	117.0

EROSION CONTROL SCHEDULE						
URBAN/ RURAL	DESCRIPTION	STA.	LOCATION	28000305	28000400	28000500
				TEMPORARY DITCH CHECKS FOOT	PERIMETER EROSION BARRIER FOOT	INLET AND PIPE PROTECTION EACH
URBAN	RAMP C	306+90.00	RT OUT SHLDR	15.0		
URBAN	I-74	1542+00 TO 1545+00	LT OUT SHLDR		300.0	
URBAN	I-74	1577+50.00	MEDIAN	35.0		
URBAN	I-74	1578+50.00	MEDIAN	35.0		
URBAN	RAMP H	908+00.00	LT OUT DITCH			1.0
URBAN	RAMP G	809+00.00	RT OUT DITCH			1.0
URBAN	I-74	1616+50.00	MEDIAN	35.0		
URBAN	I-74	1617+50.00	MEDIAN	35.0		
URBAN	I-74	1619+50.00	MEDIAN	35.0		
URBAN	I-74	1619+71.00	MEDIAN			1.0
URBAN	I-74	1620+00.00	MEDIAN	35.0		
URBAN	I-74	1620+00.00	LT OUT SHLDR	15.0		
URBAN	I-74	1715+50.00	MEDIAN			1.0
URBAN	I-74	1741+15.00	MEDIAN			1.0
RURAL	I-74	1744+55.00	LT OUT SHLDR			1.0
URBAN	I-74	1835+00.00	RT OUT SHLDR			1.0
URBAN	I-74	1839+00.00	MEDIAN	35.0		
				URBAN TOTALS =	275.0	6.0
				RURAL TOTALS =	0.0	1.0
				GRAND TOTALS =	275.0	7.0

SCHEDULE OF QUANTITIES

PATCHING SCHEDULE											
WESTBOUND PATCHES											
URBAN/ RURAL	STATION	DIRECTION	LANE	LENGTH	WIDTH	44200637 TYPE II 17.0"	44200641 TYPE III 17.0"	44200643 TYPE IV 17.0"	44213200 SAW CUTS	44213204 TIE BARS 3/4"	44213000 PATCHING REINFORCEMENT
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(FT)	(EACH)	(SQ YD)
URBAN	1514+90.61	WB	DL	8	12	10.7	0.0	0.0	64.0	0.0	10.7
URBAN	1516+33.17	WB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1517+12.37	WB	PL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1517+22.93	WB	DL	30	12	0.0	0.0	40.0	108.0	15.0	40.0
URBAN	1519+13.01	WB	PL	20	12	0.0	0.0	26.7	88.0	10.0	26.7
URBAN	1519+92.21	WB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1532+01.33	WB	PL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1537+50.45	WB	DL	8	12	10.7	0.0	0.0	64.0	0.0	10.7
URBAN	1544+26.29	WB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1579+53.33	WB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1584+70.77	WB	DL	10	12	13.3	0.0	0.0	68.0	0.0	13.3
RURAL	1795+11.57	WB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
WESTBOUND TOTALS =						90.7	0.0	66.7	812.0	25.0	157.3
EASTBOUND PATCHES											
URBAN/ RURAL	STATION	DIRECTION	LANE	LENGTH	WIDTH	44200637 TYPE II 17.0"	44200641 TYPE III 17.0"	44200643 TYPE IV 17.0"	44213200 SAW CUTS	44213204 TIE BARS 3/4"	44213000 PATCHING REINFORCEMENT
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(FT)	(EACH)	(SQ YD)
URBAN	1513+95.57	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1517+44.05	EB	PL	25	12	0.0	0.0	33.3	98.0	13.0	33.3
URBAN	1519+28.85	EB	PL	25	12	0.0	0.0	33.3	98.0	13.0	33.3
URBAN	1520+18.61	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1567+17.81	EB	DL	12	12	0.0	16.0	0.0	72.0	0.0	16.0
URBAN	1579+26.93	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1579+26.93	EB	PL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1582+80.69	EB	DL	8	12	10.7	0.0	0.0	64.0	0.0	10.7
URBAN	1582+96.53	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1589+45.97	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1592+89.17	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1602+02.61	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1612+32.21	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1621+72.05	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1674+73.17	EB	DL	12	12	0.0	16.0	0.0	72.0	0.0	16.0
URBAN	1674+73.17	EB	PL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1688+09.01	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1709+84.37	EB	DL	10	12	13.3	0.0	0.0	68.0	0.0	13.3
URBAN	1719+03.09	EB	DL	8	12	10.7	0.0	0.0	64.0	0.0	10.7
URBAN	1739+51.73	EB	DL	12	12	0.0	16.0	0.0	72.0	0.0	16.0
RURAL	1774+25.97	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
RURAL	1785+77.01	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
RURAL	1806+73.17	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1837+40.85	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1837+40.85	EB	PL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1837+51.41	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1867+29.33	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
URBAN	1037+10.04	EB	DL	6	12	8.0	0.0	0.0	60.0	0.0	8.0
EASTBOUND TOTALS =						194.7	48.0	66.7	1,808.0	26.0	309.3
URBAN TOTALS =						262.0	48.0	134.0	2,440.0	51.0	443.0
RURAL TOTALS =						24.0	0.0	0.0	180.0	0.0	24.0
GRAND TOTALS =						286.0	48.0	134.0	2,620.0	51.0	467.0

54248510 CONCRETE COLLAR			
URBAN/ RURAL	STA.	LOCATION	CU YD
URBAN	1672+00.00	I-74	0.45
URBAN	1716+50.00	I-74	0.45
URBAN TOTAL =			0.90
ROUNDED URBAN TOTAL =			1.00
RURAL TOTAL =			0.00
TOTAL =			1.0

PIPE UNDERDRAIN SCHEDULE					
URBAN/ RURAL	STA.	LOCATION	60100060	60108100	X0321962
			CONCRETE HEADWALLS FOR PIPE UNDERDRAINS EACH	PIPE UNDERDRAINS 4" (SPECIAL) FOOT	CONNECTION OF EXISTING PIPE UNDERDRAIN EACH
URBAN	1620+00.00	LT MED SHLDR	1.0	6.0	1.0
URBAN	1620+00.00	RT MED SHLDR	1.0	6.0	1.0
URBAN	1578+00.00	LT MED SHLDR	1.0	6.0	1.0
URBAN	1578+00.00	RT MED SHLDR	1.0	6.0	1.0
URBAN	1741+00.00	LT MED SHLDR	1.0	6.0	1.0
URBAN	1741+00.00	RT MED SHLDR	1.0	6.0	1.0
URBAN TOTAL =			6.0	36.0	6.0
RURAL TOTAL =			0.0	0.0	0.0
TOTAL =			6.0	36.0	6.0

SCHEDULE OF QUANTITIES

GUARDRAIL SCHEDULE

U/R	LOC./ STR. NO.	DIR	APPR/ DEP	SIDE	63000001				63000003				63000025				63100045				63100085	63100089	X6311217	TRAFFIC BARRIER TERMINAL TYPE 6 & 6B & 6B (SPL) TERMINI			63100167	63100169	TRAFFIC BARRIER TERMINAL TYPE 1 SPL FLARED OR TANGENT TERMINI						
					STEEL PLATE BEAM GUARDRAIL TYPE A, 6 FT POSTS				STEEL PLATE BEAM GUARDRAIL TYPE A, 9 FT POSTS				STEEL PLATE BEAM GUARDRAIL ATTACHED TO STRUCTURES				TRAFFIC BARRIER TERMINAL, TYPE 2				TRAFFIC BARRIER TERMINAL TYPE 6	TRAFFIC BARRIER TERMINAL TYPE 6B	TRAFFIC BAR TERM TYPE 6B (SPL)				TRAFFIC BARRIER TERM TYP 1TAN	TRAFFIC BARRIER TERM TYP 1FLR							
					STA	TO	STA	FOOT	STA	TO	STA	FOOT	STA	TO	STA	FOOT	STATION	TO	STATION	EACH	EACH	EACH		STATION	TO	STATION	EACH	EACH	STATION	TO	STATION				
U	010-0016	EB	APPR	OUT					1535+50.18	TO	1537+50.18	200.0											1.0		1537+50.18	TO	1537+93.33		1.0		1535+00.18	TO	1535+50.18		
U	010-0016	EB	APPR	MED	1536+50.18	TO	1537+50.18	100.0															1.0		1537+50.18	TO	1537+93.33			1.0		1536+00.18	TO	1536+50.18	
U	010-0017	WB	APPR	OUT	1542+31.00	TO	1543+93.50	162.5															1.0		1541+87.85	TO	1542+31.00		1.0		1543+93.50	TO	1544+43.50		
U	010-0017	WB	APPR	MED	1542+31.00	TO	1543+31.00	100.0															1.0		1541+87.85	TO	1542+31.00			1.0		1543+31.00	TO	1543+81.00	
U	010-0159	EB	APPR	OUT	1616+65.57	TO	1618+03.07	137.5															1.0		1618+03.07	TO	1618+46.22			1.0		1616+15.57	TO	1616+65.57	
U	010-0159	WB	APPR	OUT	1618+81.32	TO	1620+18.82	137.5															1.0		1618+38.17	TO	1618+81.32			1.0		1620+18.82	TO	1620+68.82	
U	010-0167	EB	APPR	OUT	1741+78.68	TO	1742+53.68	75.0															1.0		1742+53.68	TO	1743+56.93			1.0		1741+28.68	TO	1741+78.68	
U	010-0167	EB	DEP	OUT	1743+56.13	TO	1743+68.63	12.5							1743+68.63	TO	1743+81.13	1.0																	
R	010-0167	WB	APPR	OUT	1742+95.15	TO	1745+07.65	200.0					1744+57.65	TO	1744+70.15	12.5							1.0		1742+52.00	TO	1742+95.15			1.0		1745+07.65	TO	1745+57.65	
U	010-0169	EB	APPR	OUT	1834+94.61	TO	1836+94.61	200.0															1.0		1836+94.61	TO	1837+37.76			1.0		1834+94.61	TO	1834+44.61	
U	010-0169	WB	APPR	OUT	1837+66.79	TO	1839+04.29	137.5															1.0		1837+23.64	TO	1837+66.79			1.0		1839+04.29	TO	1839+54.29	
U	SIGN TR.	EB	APPR	OUT	1821+92.50	TO	1823+30.00	137.5									1823+30.00	TO	1823+42.50	1.0										1.0		1822+80.00	TO	1823+30.00	
U	RAMP A	WB	APPR	OUT	114+25.00	TO	36+27.50	362.5								36+40.00	TO	36+27.50	1.0											1.0		113+75.00	TO	114+25.00	
URBAN TOTALS =					1,562.5			200.0				0.0					3.0	4.0	4.0	1.0				3.0	8.0										
RURAL TOTALS =					200.0			0.0				12.5					0.0	0.0	1.0	0.0				0.0	1.0										
GRAND TOTALS =					1,762.5			200.0				12.5					3.0	4.0	5.0	1.0				3.0	9.0										

U/R	LOC./ STR. NO.	DIR	APPR/ DEP	SIDE	78200410	78201000
					GUARDRAIL MARKERS TYPE A EACH	TERMINAL MARKER DIRECT APPLIED EACH
U	010-0016	EB	APPR	OUT	4.0	1.0
U	010-0016	EB	APPR	MED	3.0	1.0
U	010-0017	WB	APPR	OUT	4.0	1.0
U	010-0017	WB	APPR	MED	3.0	1.0
U	010-0159	EB	APPR	OUT	3.0	1.0
U	010-0159	WB	APPR	OUT	3.0	1.0
U	010-0167	EB	APPR	OUT	2.0	1.0
U	010-0167	EB	DEP	OUT	1.0	
R	010-0167	WB	APPR	OUT	4.0	1.0
U	010-0169	EB	APPR	OUT	4.0	1.0
U	010-0169	WB	APPR	OUT	3.0	1.0
U	SIGN TR.	EB	APPR	OUT	3.0	1.0
U	RAMP A	WB	APPR	OUT	6.0	1.0
URBAN TOTALS =					39.0	11.0
RURAL TOTALS =					4.0	1.0
GRAND TOTALS =					43.0	12.0

GUARDRAIL SCHEDULE, CONT.

U/R	LOC./ STR. NO.	DIR	APPR/ DEP	SIDE	63200310 GUARDRAIL REMOVAL			
					STA	TO	STA	FOOT
					U	010-0016	EB	APPR
U	010-0016	EB	APPR	MED	1536+15.00	TO	1537+97.00	182.0
U	010-0017	WB	APPR	OUT	1541+88.00	TO	1545+52.00	364.0
U	010-0017	WB	APPR	MED	1541+88.00	TO	1543+65.00	177.0
U	010-0159	EB	APPR	OUT	1616+45.00	TO	1618+97.00	252.0
U	010-0159	WB	APPR	OUT	1617+88.00	TO	1620+38.00	250.0
U	010-0167	EB	APPR	OUT	1740+86.00	TO	1742+74.26	189.0
R	010-0167	EB	DEP	OUT	1742+74.26	TO	1743+50.00	76.0
R	010-0167	WB	APPR	OUT	1742+36.00	TO	1742+74.26	38.0
U	010-0167	WB	APPR	OUT	1742+74.26	TO	1745+89.00	315.0
U	010-0169	EB	APPR	OUT	1835+24.00	TO	1837+50.00	226.0
U	010-0169	WB	APPR	OUT	1837+07.00	TO	1839+48.00	241.0
U	RAMP A	WB	APPR	OUT	113+53.00	TO	36+25.00	430.0
URBAN TOTALS =					2,771.0			
RURAL TOTALS =					114.0			
GRAND TOTALS =					2,885.0			

FENCE SCHEDULE

URBAN/ RURAL	LOCATION	STA.	TO	STA.	66500105	X6650202
					WOVEN WIRE FENCE, 4' FOOT	WOVEN WIRE FENCE REMOVAL FOOT
URBAN	I-74	1531+00.00	TO	1532+00.00	100.0	100.0
URBAN	I-74	1603+80.00	TO	1604+40.00	60.0	60.0
URBAN	RAMP G	808+50.00	TO	809+50.00	100.0	100.0
URBAN	I-74	1642+30.00	TO	1643+50.00	120.0	120.0
URBAN	I-74	1695+50.00	TO	1696+40.00	90.0	90.0
URBAN	I-74	1835+10.00	TO	1835+60.00	50.0	50.0
URBAN	I-74	1035+45.00	TO	1035+85.00	40.0	40.0
URBAN TOTALS =					560.0	560.0
RURAL TOTALS =					0.0	0.0
TOTALS =					560.0	560.0

ATTENUATOR SCHEDULE

URBAN/ RURAL	STA.	STRUCTURE NUMBER	SIDE OF STRUCTURE	LOCATION	64300450	64301090	X6431110	X6430120	63400105	X6340205
					IMPACT ATT. (NON-REDIR.) TEST LEVEL 3 EACH	ATTEN. BASE SQ YD	REMOVE ATTEN. EACH	REMOVE IMPACT ATT. NO SALV. EACH	GUARD POSTS EACH	GUARD POST REMOVAL EACH
URBAN	1618+41.90	010-0159	WEST	MEDIAN	1.0	26.0	1.0	1.0	4.0	4.0
URBAN	1618+41.90	010-0159	EAST	MEDIAN	1.0	26.0	1.0	1.0	4.0	4.0
URBAN	1742+74.26	010-0167	WEST	MEDIAN	1.0	26.0	1.0	1.0	4.0	4.0
RURAL	1742+74.26	010-0167	EAST	MEDIAN	1.0	26.0	1.0	1.0		
URBAN	1824+00.00	SIGN TRUSS	WEST	MEDIAN	1.0	26.0	1.0	1.0		
URBAN	1824+00.00	SIGH TRUSS	EAST	MEDIAN	1.0	26.0	1.0	1.0		
URBAN	1824+00.00	SIGN TRUSS	WEST	RT OUT SHLDR			1.0	1.0		
URBAN	1837+30.89	010-0169	WEST	MEDIAN	1.0	26.0	1.0	1.0		
URBAN	1837+30.89	010-0169	EAST	MEDIAN	1.0	26.0	1.0	1.0		
URBAN TOTAL =					7.0	182.0	8.0	8.0	12.0	12.0
RURAL TOTAL =					1.0	26.0	1.0	1.0	0.0	0.0
TOTAL =					8.0	208.0	9.0	9.0	12.0	12.0

SCHEDULE OF QUANTITIES

PAVEMENT MARKING SUMMARY																	
LOCATION	78004210	78009000	78009004	78009006	78009008	78009012	78009024	78100100	78100105	78300200	70300100	70301000	X7830070	X7830074	X7830076	X7830078	X7830090
	PREFORMED PLASTIC PAVT MKG TY B INLAID (FOOT)	MODIFIED URETHANE PAVEMENT MKG - L&S (SQ FT)	MODIFIED URETHANE PAVEMENT MKG - LINE 4" (FOOT)	MODIFIED URETHANE PAVEMENT MKG - LINE 6" (FOOT)	MODIFIED URETHANE PAVEMENT MKG - LINE 8" (FOOT)	MODIFIED URETHANE PAVEMENT MKG - LINE 12" (FOOT)	MODIFIED URETHANE PAVEMENT MKG - LINE 24" (FOOT)	RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MRKR (BR) (EACH)	RAISED REFLECTIVE PAVEMENT MRKR (REM) (EACH)	SHORT TERM PAVEMENT MARKING (FOOT)	WORK ZONE PAVT MKG REMOVAL (SQ FT)	GROOVING RECESSED PAVEMENT MARKING 5" (FOOT)	GROOVING RECESSED PAVEMENT MARKING 7" (FOOT)	GROOVING RECESSED PAVEMENT MARKING 9" (FOOT)	GROOVING RECESSED PAVEMENT MARKING 13" (FOOT)	GROOVING RECESSED PAVEMENT MARKING 25" (FOOT)
I-74 URBAN	15,590.0		118,070.0		2,820.0		1,742.0	38.0	1,776.0	18,164.0	50,102.0	118,070.0			2,820.0		
I-74 RURAL	3,000.0		23,651.0				116.0		116.0	3,600.0	9,983.0	23,651.0					
INTERCHANGE URBAN		222.0	24,902.0	525.0	2,883.0	299.0	145.0	351.0		351.0	2,592.0	9,148.0	24,902.0	525.0	2,883.0	299.0	145.0
INTERCHANGE RURAL																	
URBAN TOTALS =	15,590.0	222.0	142,972.0	525.0	5,703.0	299.0	145.0	2,093.0	38.0	2,127.0	20,756.0	59,250.0	142,972.0	525.0	5,703.0	299.0	145.0
RURAL TOTALS =	3,000.0		23,651.0					116.0		116.0	3,600.0	9,983.0	23,651.0				
TOTALS =	18,590.0	222.0	166,623.0	525.0	5,703.0	299.0	145.0	2,209.0	38.0	2,243.0	24,356.0	69,233.0	166,623.0	525.0	5,703.0	299.0	145.0

PAVEMENT MARKING SCHEDULE																		
EASTBOUND LANES																		
URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	70300220 TEMPORARY PAVEMENT MARKING LINE 4" (WHITE) (YELLOW) (WHITE) (WHITE)			70300250 TEMPORARY PAVEMENT MARKING LINE 8" (WHITE)			70300100 SHORT TERM PAVEMENT MARKING CENTER INSIDE OUTSIDE LINE E.O.P. E.O.P.			70301000 WORK ZONE PAVEMENT REMOVAL SQ FT	X7830070 GROOVING FOR RECESSED PAVEMENT MARKING 5" (FOOT)	X7830076 GROOVING FOR RECESSED PAVEMENT MARKING 9" (FOOT)		
					AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND			
					78004210 PREFORMED PLASTIC PVT MKG TY B INLAID LINE 4" SKIP-DASH	78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4" SOLID (YELLOW) SOLID (WHITE) SKIP-DASH (WHITE)	78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8" SKIP-DASH (WHITE)	78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12" SKIP-DASH (WHITE)	78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24" SKIP-DASH (WHITE)	78100100 RAISED REFLECTIVE PAVEMENT MARKER	78100105 RAISED REFLECTIVE PAVEMENT MRKR (BR)	78300200 RAISED REFLECTIVE PAVEMENT MRKR (REM)	70300100 SHORT TERM PAVEMENT MARKING	70301000 WORK ZONE PAVEMENT REMOVAL	X7830070 GROOVING FOR RECESSED PAVEMENT MARKING 5"	X7830076 GROOVING FOR RECESSED PAVEMENT MARKING 9"		
URBAN	1501+00.00	TO	1502+11.00	111.0	30.0	111.0	111.0						12.0	12.0	95.0	222.0		
URBAN	1502+11.00	TO	1505+03.00	292.0	80.0	292.0							32.0	32.0	143.9	292.0		
URBAN	1505+03.00	TO	1508+69.00	366.0	100.0	366.0						366.0	40.0	40.0	180.2	366.0	366.0	
URBAN	1508+69.00	TO	1518+04.76	935.8	240.0	935.8	935.8						96.0	96.0	791.8	1,871.5		
URBAN	1518+04.76	TO	1519+55.95	151.2	STR. OMISSION	151.2	151.2						STR.	16.0	16.0	110.3	302.4	
URBAN	1519+55.95	TO	1527+58.90	802.9	210.0	802.9	802.9						84.0	84.0	682.4	1,605.9		
URBAN	1527+58.90	TO	1531+01.00	342.1	90.0	342.1						342.1	36.0	36.0	166.4	342.1	342.1	
URBAN	1531+01.00	TO	1532+60.00	159.0	40.0	159.0			40.0				16.0	16.0	89.4	199.0		
URBAN	1532+60.00	TO	1537+64.10	504.1	130.0	504.1							52.0	52.0	243.6	504.1		
URBAN	1537+64.10	TO	1538+24.00	59.9	STR. OMISSION	59.9							STR.	8.0	0.0	22.4	59.9	
URBAN	1538+24.00	TO	1542+17.38	393.4	STR. OMISSION	393.4	393.4						STR.	40.0	40.0	286.0	786.8	
URBAN	1542+17.38	TO	1543+39.70	122.3	40.0	122.3							16.0	16.0	64.1	122.3		
STATION EQUATION																		
URBAN	1543+43.52	TO	1573+24.16	2,980.6	750.0	2,980.6	2,980.6						300.0	300.0	300.0	2,511.7	5,961.3	
STATION EQUATION																		
URBAN	1573+28.80	TO	1602+46.00	2,917.2	730.0	2,917.2	2,917.2						292.0	292.0	292.0	2,455.3	5,834.4	
URBAN	1602+46.00	TO	1605+37.00	291.0	80.0	291.0							32.0	32.0	0.0	143.6	291.0	
URBAN	1605+37.00	TO	1609+29.00	392.0	100.0	392.0						392.0	40.0	40.0	0.0	188.8	392.0	392.0
URBAN	1609+29.00	TO	1628+24.00	1,895.0	480.0	1,895.0	1,895.0						192.0	192.0	192.0	1,599.2	3,790.0	
URBAN	1628+24.00	TO	1631+59.00	335.0	90.0	335.0						335.0	36.0	36.0	0.0	164.0	335.0	335.0
URBAN	1631+59.00	TO	1638+90.80	731.8	190.0	731.8							76.0	76.0	0.0	354.4	731.8	
URBAN	1638+90.80	TO	1670+37.88	3,147.1	790.0	3,147.1	3,147.1						316.0	316.0	316.0	2,650.6	6,294.2	
STATION EQUATION																		
URBAN	1670+40.16	TO	1742+74.30	7,234.1	1,810.0	7,234.1	7,234.1						724.0	724.0	724.0	6,088.6	14,468.3	
RURAL	1742+74.30	TO	1765+38.22	2,263.9	570.0	2,263.9	2,263.9						228.0	228.0	228.0	1,908.0	4,527.8	
STATION EQUATION																		
RURAL	1765+38.85	TO	1800+60.87	3,522.0	890.0	3,522.0	3,522.0						356.0	356.0	356.0	2,970.7	7,044.0	
STATION EQUATION																		
RURAL	1800+61.38	TO	1801+88.00	126.6	40.0	126.6	126.6						16.0	16.0	16.0	112.6	253.2	
URBAN	1801+88.00	TO	1845+92.22	4,404.2	1,110.0	4,404.2	4,404.2						444.0	444.0	444.0	3,712.6	8,808.4	
STATION EQUATION																		
URBAN	1845+93.65	TO	1870+24.62	2,431.0	610.0	2,431.0	2,431.0						244.0	244.0	244.0	2,047.3	4,861.9	
STATION EQUATION																		
URBAN	1035+05.17	TO	1036+91.05	185.9	50.0	185.9	185.9						20.0	20.0	20.0	159.0	371.8	
EASTBOUND URBAN TOTALS =					7,750.0	31,184.7	27,589.5	40.0	1,435.2	3,100.0	3,164.0	2,780.0	24,950.7	58,814.1	1,435.2			
EASTBOUND RURAL TOTALS =					1,500.0	5,912.6	5,912.6	0.0	0.0	600.0	600.0	600.0	4,991.3	11,825.2	0.0			
EASTBOUND TOTALS =					9,250.0	37,097.3	33,502.1	40.0	1,435.2	3,700.0	3,764.0	3,380.0	29,942.0	70,639.3	1,435.2			

SCHEDULE OF QUANTITIES

PAVEMENT MARKING SCHEDULE, CONT.																
WESTBOUND LANES																
	URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	70300220 TEMPORARY PAVEMENT MARKING LINE 4"			70300250 TEMPORARY PAVEMENT MARKING LINE 8"		70300100 SHORT TERM PAVEMENT MARKING	70301000 WORK ZONE PAVEMENT REMOVAL	X7830070 GROOVING FOR RECESSED PAVEMENT MARKING 5"	X7830076 GROOVING FOR RECESSED PAVEMENT MARKING 9"		
						(WHITE)	(YELLOW)	(WHITE)	(WHITE)	(WHITE)						
						AND									AND	
						78004210 PREFORMED PLASTIC PVT MKG TY B INLAID LINE 4"	78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"			78009008 MODIFIED URETHANE PAVEMENT MKG - LINE 8"					70300100 SHORT TERM PAVEMENT MARKING	70301000 WORK ZONE PAVEMENT REMOVAL
SKIP-DASH FOOT	SOLID (YELLOW) FOOT	SOLID (WHITE) FOOT	SKIP-DASH (WHITE) (FOOT)	MKG - LINE 8" (WHITE) FOOT	CENTER LINE (FOOT)	INSIDE E.O.P. (FOOT)	OUTSIDE E.O.P. (FOOT)	SQ FT	(FOOT)	(FOOT)						
URBAN	1496+51.00	TO	1503+70.00	719.00	180.0	719.0				72.0	72.0	0.0	344.2	719.0		
URBAN	1503+70.00	TO	1507+14.00	344.00	90.0	344.0			344.0	36.0	36.0	0.0	167.0	344.0	344.0	
URBAN	1507+14.00	TO	1518+06.88	1,092.88	280.0	1,092.9	1,092.9			112.0	112.0	112.0	924.6	2,185.8		
URBAN	1518+06.88	TO	1519+61.70	154.82	STR. OMISSION	154.8	154.8			STR.	16.0	16.0	112.7	309.6		
URBAN	1519+61.70	TO	1527+30.00	768.30	200.0	768.3	768.3			80.0	80.0	80.0	652.3	1,536.6		
URBAN	1527+30.00	TO	1531+08.00	378.00	100.0	378.0			378.0	40.0	40.0	0.0	184.1	378.0	378.0	
URBAN	1531+08.00	TO	1533+90.00	282.00	80.0	282.0				32.0	32.0	0.0	140.6	282.0		
URBAN	1533+90.00	TO	1537+68.00	378.00	100.0	378.0	378.0			40.0	40.0	40.0	322.1	756.0		
URBAN	1537+68.00	TO	1542+21.58	453.58	STR. OMISSION	453.6				STR.	48.0	0.0	165.5	453.6		
URBAN	1542+21.58	TO	1543+39.70	118.12	30.0	118.1				12.0	12.0	0.0	56.8	118.1		
STATION EQUATION																
URBAN	1543+43.52	TO	1573+24.16	2,980.64	750.0	2,980.6	2,980.6			300.0	300.0	300.0	2,511.7	5,961.3		
STATION EQUATION																
URBAN	1573+28.80	TO	1597+48.00	2,419.20	610.0	2,419.2	2,419.2			244.0	244.0	244.0	2,039.5	4,838.4		
URBAN	1597+48.00	TO	1605+08.00	760.00	190.0	760.0				76.0	76.0	0.0	363.7	760.0		
URBAN	1605+08.00	TO	1608+15.00	307.00	80.0	307.0			307.0	32.0	32.0	0.0	148.8	307.0	307.0	
URBAN	1608+15.00	TO	1627+58.00	1,943.00	490.0	1,943.0	1,943.0			196.0	196.0	196.0	1,638.1	3,886.0		
URBAN	1627+58.00	TO	1631+13.00	355.00	90.0	355.0			355.0	36.0	36.0	0.0	170.6	355.0	355.0	
URBAN	1631+13.00	TO	1634+17.00	304.00	80.0	304.0				32.0	32.0	0.0	147.8	304.0		
URBAN	1634+17.00	TO	1670+40.16	3,623.16	910.0	3,623.2	3,623.2			364.0	364.0	364.0	3,051.9	7,246.3		
STATION EQUATION																
URBAN	1670+37.88	TO	1742+74.30	7,236.42	1,810.0	7,236.4	7,236.4			724.0	724.0	724.0	6,090.1	14,472.8		
RURAL	1742+74.30	TO	1765+38.22	2,263.92	570.0	2,263.9	2,263.9			228.0	228.0	228.0	1,908.0	4,527.8		
STATION EQUATION																
RURAL	1765+38.85	TO	1800+60.87	3,522.0	890.0	3,522.0	3,522.0			356.0	356.0	356.0	2,970.7	7,044.0		
STATION EQUATION																
RURAL	1800+61.38	TO	1801+88.00	126.6	40.0	126.6	126.6			16.0	16.0	16.0	112.6	253.2		
URBAN	1801+88.00	TO	1845+92.22	4,404.2	1,110.0	4,404.2	4,404.2			444.0	444.0	444.0	3,712.6	8,808.4		
STATION EQUATION																
URBAN	1845+93.65	TO	1870+24.62	2,431.0	610.0	2,431.0	2,431.0			244.0	244.0	244.0	2,047.3	4,861.9		
STATION EQUATION																
URBAN	1035+05.17	TO	1036+91.05	185.9	50.0	185.9	185.9			20.0	20.0	20.0	159.0	371.8		
WESTBOUND URBAN TOTALS =																
					7,840.0	31,638.2	27,617.5	0.0	1,384.0	3,136.0	3,200.0	2,784.0	25,151.2	59,255.7	1,384.0	
WESTBOUND RURAL TOTALS =																
					1,500.0	5,912.6	5,912.6	0.0	0.0	600.0	600.0	600.0	4,991.3	11,825.2	0.0	
WESTBOUND TOTALS =																
					9,340.0	37,550.8	33,530.1	0.0	1,384.0	3,736.0	3,800.0	3,384.0	30,142.5	71,080.9	1,384.0	
MAINLINE URBAN TOTALS =																
					15,590.0		118,070.0	2,820.0				18,164.0	50,102.0	118,070.0	2,820.0	
MAINLINE RURAL TOTALS =																
					3,000.0		23,651.0					3,600.0	9,983.0	23,651.0	0.0	
MAINLINE TOTALS =																
					18,590.0		141,721.0	2,820.0				21,764.0	60,085.0	141,721.0	2,820.0	

SCHEDULE OF QUANTITIES

PAVEMENT MARKING SCHEDULE, CONT.																						
IL 47 INTERCHANGE																						
LOCATION	URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	70300100		70301000		70300210		70300220		70300240	70300250	70300260	70300280	X7830070	X7830074	X7830076	X7830078	X7830090
						SHORT TERM PAVEMENT MKG	WORK ZONE PAVEMENT	TEMPORARY PAVEMENT MARKING LETTERS & SYMBOLS		TEMPORARY PAVEMENT MARKING - LINE 4"		TEMPORARY PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING							
						INSIDE E.O.P. FOOT	OUTSIDE E.O.P. FOOT	TURN ARROW SQ FT	WRONG WAY ARROW SQ FT	SOLID (YELLOW) FOOT	SOLID (WHITE) FOOT	LINE 6" (WHITE) FOOT	LINE 8" (WHITE) FOOT	LINE 12" (WHITE) FOOT	LINE 24" (WHITE) FOOT							
						AND	AND	AND	AND	AND	AND	AND	AND	AND	AND							
RAMP A	URBAN	100+00.00	TO	102+80.00	280.0		28.0	102.5										280.0				
GORE AREA	URBAN	102+80.00	TO	106+58.00	378.0		40.0	139.1						378.0				378.0		378.0		
RAMP A	URBAN	106+58.00	TO	116+08.34	950.3		96.0	696.3			950.3	950.3						1,900.7				
RAMP A RETURN	URBAN	116+08.34	TO	35+00.00	123.0		16.0	46.2			123.0							123.0				
RAMP A RETURN	URBAN	116+08.34	TO	36+27.00	180.0		20.0	66.5				180.0						180.0				
RAMP A RETURN	URBAN	117+04.00	TO	117+34.00									113.0						113.0			
RAMP A RETURN	URBAN	117+04.00	TO	117+34.00												65.0					65.0	
RAMP A RETURN	URBAN	117+13.50	TO	117+19.30													36.5					36.5
RAMP A RETURN	URBAN	(SEE NOTE)								31.2												
RAMP A RETURN	URBAN	114+57.00									24.3											
RAMP B RETURN	URBAN	23+83.00	TO	201+49.94	167.0		20.0	62.2				167.0						167.0				
RAMP B RETURN	URBAN	25+00.00	TO	201+49.94	127.0		16.0	47.6			127.0							127.0				
RAMP B	URBAN	201+49.94	TO	209+08.00	758.1		76.0	555.0			758.1	758.1						1,516.1				
GORE AREA	URBAN	209+08.00	TO	214+16.00	508.0			52.0	186.3			508.0		508.0				508.0		508.0		
RAMP B	URBAN	214+16.00	TO	219+81.90	565.9			60.0	208.2			565.9						565.9				
RAMP C	URBAN	300+00.00	TO	303+91.00	391.0			40.0	143.4			391.0						391.0				
GORE AREA	URBAN	303+91.00	TO	306+62.40	271.4			28.0	99.6			271.4		271.4				271.4		271.4		
RAMP C	URBAN	306+62.40	TO	317+46.00	1,083.6		112.0	112.0	795.6			1,083.6	1,083.6					2,167.2				
RAMP C RETURN	URBAN	317+46.00	TO	25+08.00	125.0		16.0	46.9			125.0							125.0				
RAMP C RETURN	URBAN	317+46.00	TO	23+36.00	209.0			24.0	77.5			209.0						209.0				
RAMP C RETURN	URBAN	318+27.00	TO	318+42.00									168.0						168.0			
RAMP C RETURN	URBAN	318+27.00	TO	318+42.00												120.2					120.2	
RAMP C RETURN	URBAN	318+49.60	TO	318+54.00													36.0					36.0
RAMP C RETURN	URBAN	(SEE NOTE)								31.2												
RAMP C RETURN	URBAN	317+00.00									24.3											
RAMP D RETURN	URBAN	34+94.20	TO	401+04.00	82.0		12.0	31.3			82.0							82.0				
RAMP D RETURN	URBAN	36+05.00	TO	401+04.00	115.0			12.0	42.3			115.0						115.0				
RAMP D	URBAN	401+04.00	TO	411+55.00	1,051.0		108.0	108.0	771.2			1,051.0	1,051.0					2,102.0				
GORE AREA	URBAN	411+55.00	TO	414+95.00	340.0			36.0	125.1			340.0		340.0				340.0		340.0		
RAMP D	URBAN	414+95.00	TO	422+15.42	720.4			76.0	265.0			720.4						720.4				
IL 47 INTERCHANGE URBAN TOTALS =						452.0	828.0	4,507.9		111.0	4,300.0	7,968.8	281.0	1,497.4	185.2	72.5	12,268.8	281.0	1,497.4	185.2	72.5	
IL 47 INTERCHANGE RURAL TOTALS =																						
IL 47 INTERCHANGE TOTALS =						452.0	828.0	4,507.9		111.0	4,300.0	7,968.8	281.0	1,497.4	185.2	72.5	12,268.8	281.0	1,497.4	185.2	72.5	

NOTE: TURN ARROWS PLACED 18' BEHIND STOP BAR

SCHEDULE OF QUANTITIES

PAVEMENT MARKING SCHEDULE, CONT.																											
PRAIRIE VIEW ROAD INTERCHANGE																											
LOCATION	URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	70300100		70301000 WORK ZONE MARKING REMOVAL SQ FT	70300210		70300220		70300240	70300250	70300260	70300280	X7830070	X7830074	X7830076	X7830078	X7830090						
						SHORT TERM PAVEMENT MKG			TEMPORARY PAVEMENT MARKING LETTERS & SYMBOLS		TEMPORARY PAVEMENT MARKING - LINE 4"		TEMPORARY PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING											
						INSIDE E.O.P.	OUTSIDE E.O.P.		TURN ARROW	WRONG WAY ARROW	SOLID (YELLOW)	SOLID (WHITE)	LINE 6" (WHITE)	LINE 8" (WHITE)	LINE 12" (WHITE)	LINE 24" (WHITE)											
						AND	AND		AND	AND	AND	AND	AND	AND	AND	AND											
PAVEMENT MKG		MODIFIED URETHANE PAVEMENT MARKING LETTERS & SYMBOLS		MODIFIED URETHANE PAVEMENT MARKING - LINE 4"		MODIFIED URETHANE PAVEMENT MKG - LINE 6" (WHITE)	MODIFIED URETHANE PAVEMENT MKG - LINE 8" (WHITE)	MODIFIED URETHANE PAVEMENT MKG - LINE 12" (WHITE)	MODIFIED URETHANE PAVEMENT MKG - LINE 24" (WHITE)	GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	GROOVING FOR RECESSED PAVEMENT MARKING 25"													
FOOT	FOOT	SQ FT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT							
RAMP E	URBAN	600+00.00	TO	602+96.00	296.0		32.0	109.1				296.0									296.0						
GORE AREA	URBAN	602+96.00	TO	606+52.00	356.0		36.0	130.4				356.0		356.0							356.0			356.0			
RAMP E	URBAN	606+52.00	TO	618+90.00	1,238.0	124.0	124.0	906.3			1,238.0	1,238.0									2,476.0						
RAMP E RETURN	URBAN	618+90.00	TO	518+28.00	185.0		20.0	68.2				185.0									185.0						
RAMP E RETURN	URBAN	618+90.00	TO	516+94.00	106.0	12.0		39.3			106.0										106.0						
RAMP E RETURN	URBAN	618+33.00									31.2		24.3														
RAMP E RETURN	URBAN	(SEE NOTE)																									
RAMP E RETURN	URBAN	619+73.00	TO	620+00.00									91.0										91.0				
RAMP E RETURN	URBAN	619+73.00	TO	620+00.00											28.0										28.0		
RAMP E RETURN	URBAN	619+88.20	TO	619+93.80												36.0										36.0	
RAMP F RETURN	URBAN	503+41.00	TO	701+17.00	162.0		20.0	60.5				162.0									162.0						
RAMP F RETURN	URBAN	504+62.00	TO	701+17.00	100.0	12.0		37.3			100.0										100.0						
RAMP F	URBAN	701+17.00	TO	709+12.00	795.0	80.0	80.0	582.3			795.0	795.0									1,590.0						
GORE AREA	URBAN	709+12.00	TO	712+45.00	333.0			122.8						333.0							333.0			333.0			
RAMP F	URBAN	712+45.00	TO	719+77.45	732.4		76.0	269.0				732.4									732.4						
RAMP G	URBAN	800+00.00	TO	802+62.00	262.0		28.0	96.5				262.0									262.0						
GORE AREA	URBAN	802+62.00	TO	806+55.00	393.0		40.0	144.1				393.0		393.0							393.0			393.0			
RAMP G	URBAN	806+55.00	TO	819+16.00	1,261.0	128.0	128.0	924.3			1,261.0	1,261.0									2,522.0						
RAMP G RETURN	URBAN	819+16.00	TO	502+98.00	180.0		20.0	66.5				180.0									180.0						
RAMP G RETURN	URBAN	819+16.00	TO	504+62.00	82.0	12.0		31.3			82.0										82.0						
RAMP G RETURN	URBAN	818+40.00											24.3														
RAMP G RETURN	URBAN	(SEE NOTE)									31.2																
RAMP G RETURN	URBAN	819+72.00	TO	820+03.00									153.0										153.0				
RAMP G RETURN	URBAN	819+72.00	TO	820+03.00											85.0										85.0		
RAMP G RETURN	URBAN	819+87.00	TO	819+88.00												36.0										36.0	
RAMP H RETURN	URBAN	517+93.00	TO	901+32.00	128.0		16.0	47.9				128.0									128.0						
RAMP H RETURN	URBAN	516+75.00	TO	901+32.00	61.0	8.0		23.0			61.0										61.0						
RAMP H	URBAN	901+32.00	TO	909+34.00	802.0		84.0	589.6			802.0										1,604.0						
GORE AREA	URBAN	909+34.00	TO	912+37.00	303.0		32.0	111.5				303.0		303.0							303.0			303.0			
RAMP H	URBAN	912+37.00	TO	919+97.85	760.9		80.0	279.8				760.9									760.9						
PRAIRIE VIEW RD INTERCHANGE URBAN TOTALS =						460.0	852.0	4,639.6			111.00	4,445.0	8,187.3	244.0	1,385.0	113.0	72.0	12,632.3	244.0	1,385.0	113.0	72.0					
PRAIRIE VIEW RD INTERCHANGE RURAL TOTALS =																											
PRAIRIE VIEW RD INTERCHANGE TOTALS =						460.0	852.0	4,639.6			111.00	4,445.0	8,187.3	244.0	1,385.0	113.0	72.0	12,632.3	244.0	1,385.0	113.0	72.0					
GRAND TOTALS =						912.0	1,680.0	9,147.5			222.00	8,745.0	16,156.1	525.0	2,882.4	298.2	144.5	24,901.1	525.0	2,882.4	298.2	144.5					
USE =							2,592.0	9,148.0			222.00		24,902.0	525.0	2,883.0	299.0	145.0	24,902.0	525.0	2,883.0	299.0	145.0					

NOTE: TURN ARROWS PLACED 18' BEHIND STOP BAR

SCHEDULE OF QUANTITIES

RAISED REFLECTIVE PAVEMENT MARKING SCHEDULE									
EASTBOUND LANES									
URBAN/ RURAL	STA.	TO	STA.	LENGT FOOT	78100100	78100105	78300200		
					RAISED REFLECTIVE PAVEMENT MARKER 1-WAY CRYSTAL EACH	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) 1-WAY CRYSTAL EACH	RAISED REFLECTIVE PAVEMENT MARKER (REMOVAL) 1-WAY CRYSTAL EACH		
URBAN	1501+00.00	TO	1518+21.00	1,721.0	44.0			44.0	
URBAN	1518+21.00	TO	1519+37.00	116.0		4.0		4.0	
URBAN	1519+37.00	TO	1537+64.00	1,827.0	46.0			46.0	
URBAN	1537+64.00	TO	1542+17.00	453.0		12.0		12.0	
URBAN	1542+17.00	TO	1543+39.70	122.7	4.0				
STATION EQUATION									
URBAN	1543+43.52	TO	1573+24.16	2,980.6	76.0			76.0	
STATION EQUATION									
URBAN	1573+28.80	TO	1670+37.88	9,709.1	244.0			244.0	
STATION EQUATION									
URBAN	1670+40.16	TO	1742+74.26	7,234.1	182.0			182.0	
RURAL	1742+74.26	TO	1765+38.22	2,264.0	58.0			58.0	
STATION EQUATION									
URBAN	1765+38.65	TO	1800+60.87	3,522.2	90.0			90.0	
STATION EQUATION									
URBAN	1800+61.38	TO	1845+92.22	4,530.8	114.0			114.0	
STATION EQUATION									
URBAN	1845+93.65	TO	1870+24.62	2,431.0	62.0			62.0	
STATION EQUATION									
URBAN	1053+05.17	TO	1054+66.74	161.6	6.0			6.0	
EASTBOUND URBAN TOTALS =					868.0	16.0	880.0		
EASTBOUND RURAL TOTALS =					58.0	0.0	58.0		
EASTBOUND TOTALS =					926.0	16.0	938.0		

RAISED REFLECTIVE PAVEMENT MARKING SCHEDULE, CONT.									
WESTBOUND LANES									
URBAN/ RURAL	STA.	TO	STA.	LENGT FOOT	78100100	78100105	78300200		
					RAISED REFLECTIVE PAVEMENT MARKER 1-WAY CRYSTAL EACH	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) 1-WAY CRYSTAL EACH	RAISED REFLECTIVE PAVEMENT MARKER (REMOVAL) 1-WAY CRYSTAL EACH		
URBAN	1496+54.00	TO	1515+85.50	1,931.5	50.0			50.0	
URBAN	1515+85.50	TO	1519+38.00	352.5		10.0		10.0	
URBAN	1519+38.00	TO	1537+64.00	1,826.0	46.0			46.0	
URBAN	1537+64.00	TO	1542+17.00	453.0		12.0		12.0	
URBAN	1542+17.00	TO	1543+39.70	122.7	4.0				
STATION EQUATION									
URBAN	1543+43.52	TO	1573+24.16	2,980.6	76.0			76.0	
STATION EQUATION									
URBAN	1573+28.80	TO	1670+37.88	9,709.1	244.0			244.0	
STATION EQUATION									
URBAN	1670+40.16	TO	1742+74.26	7,234.1	182.0			182.0	
RURAL	1742+74.26	TO	1765+38.22	2,264.0	58.0			58.0	
STATION EQUATION									
URBAN	1765+38.65	TO	1800+60.87	3,522.2	90.0			90.0	
STATION EQUATION									
URBAN	1800+61.38	TO	1845+92.22	4,530.8	114.0			114.0	
STATION EQUATION									
URBAN	1845+93.65	TO	1870+24.62	2,431.0	62.0			62.0	
STATION EQUATION									
URBAN	1053+05.17	TO	1054+66.74	161.6	6.0			6.0	
WESTBOUND URBAN TOTALS =					874.0	22.0	896.0		
WESTBOUND RURAL TOTALS =					58.0	0.0	58.0		
WESTBOUND TOTALS =					932.0	22.0	954.0		
MAINLINE URBAN TOTALS =					1,742.0	38.0	1,776.0		
MAINLINE RURAL TOTALS =					116.0	0.0	116.0		
MAINLINE TOTALS =					1,858.0	38.0	1,892.0		

RAISED REFLECTIVE PAVEMENT MARKING SCHEDULE, CONT.									
IL 47 INTERCHANGE									
LOCATION	URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	78100100	78300200		
						RAISED REFLECTIVE PAVEMENT MARKER 1-WAY CRYSTAL EACH	RAISED REFLECTIVE PAVEMENT MARKER (REMOVAL) 1-WAY AMBER EACH		
RAMP A	URBAN	100+00.00	TO	106+58.00	658.0	33.0		33.0	
RAMP A GORE*	URBAN	102+80.00	TO	106+58.00	378.0	40.0		40.0	
RAMP A	URBAN	106+58.00	TO	111+50.92	492.9		14.0	14.0	
RAMP C	URBAN	300+00.00	TO	306+58.00	658.0	33.0		33.0	
RAMP C GORE*	URBAN	302+92.00	TO	306+58.00	366.0	40.0		40.0	
RAMP C	URBAN	306+58.00	TO	311+17.74	459.7		13.0	13.0	
IL 47 INTERCHANGE URBAN TOTALS =						146.0	27.0	173.0	
IL 47 INTERCHANGE RURAL TOTALS =									
IL 47 INTERCHANGE TOTALS =						146.0	27.0	173.0	

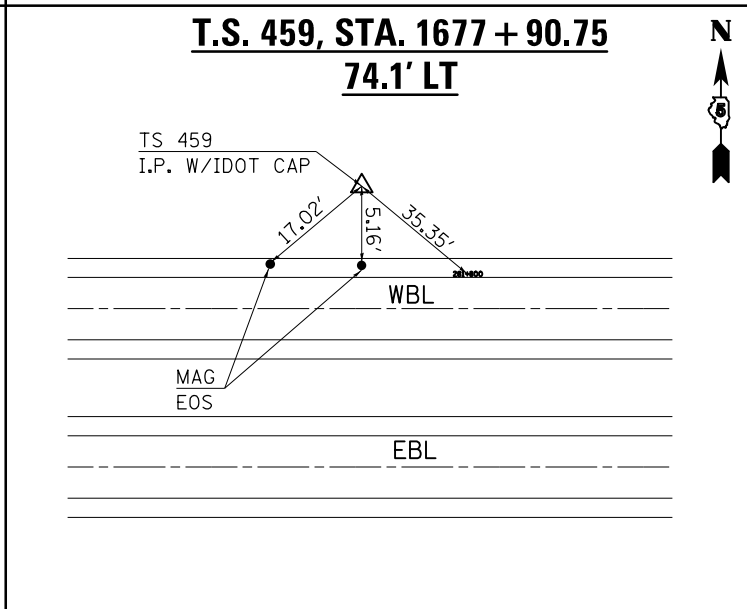
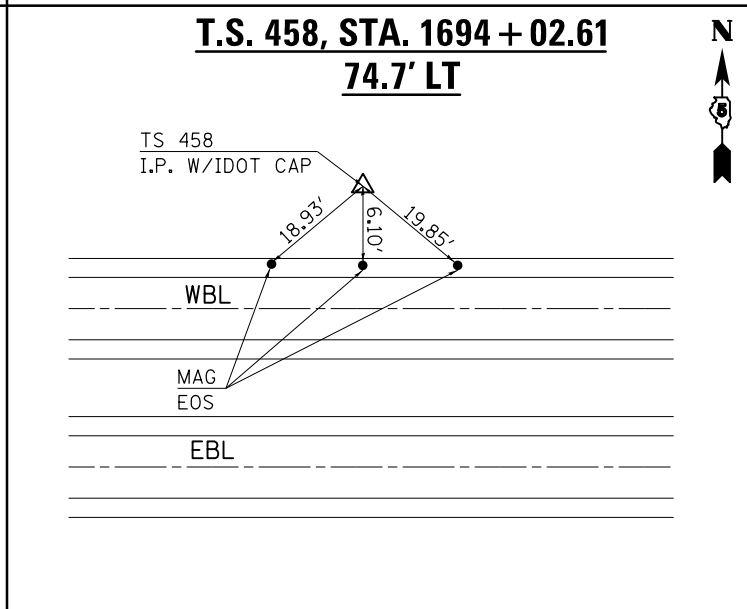
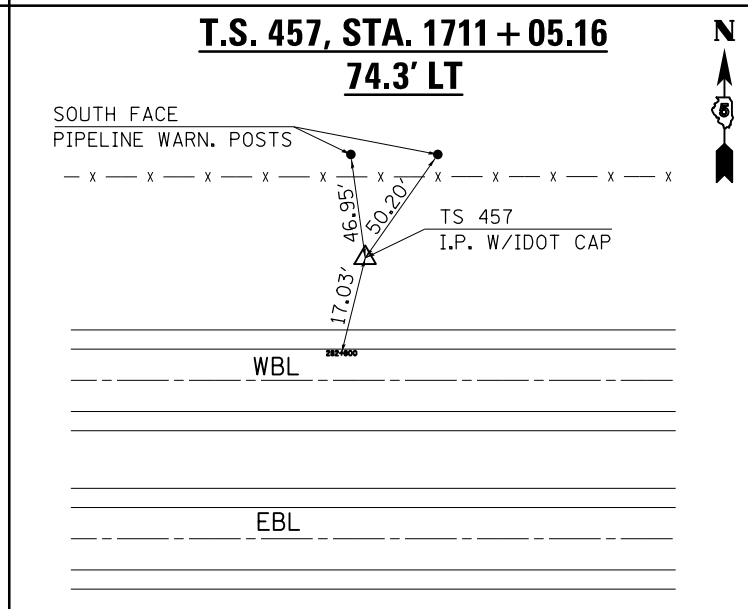
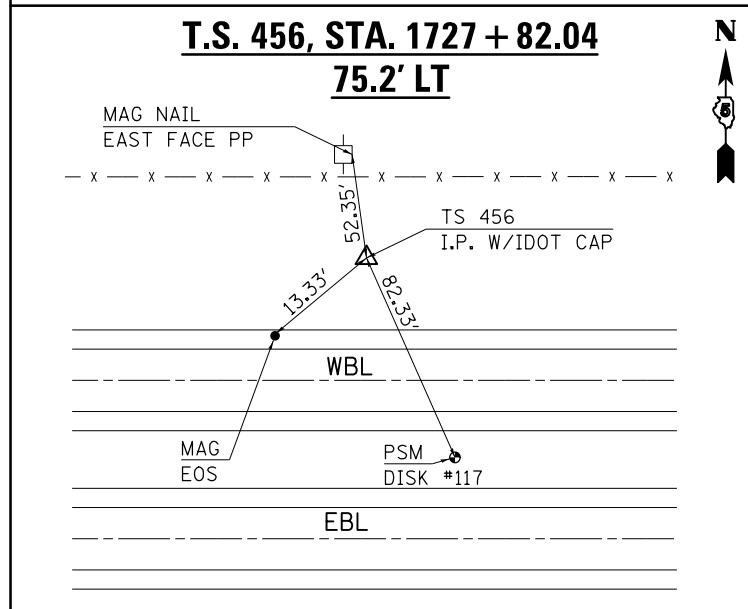
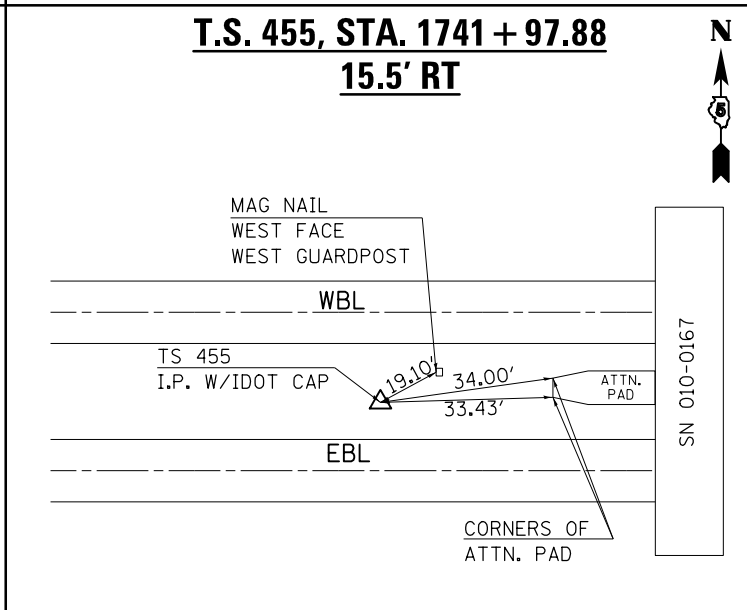
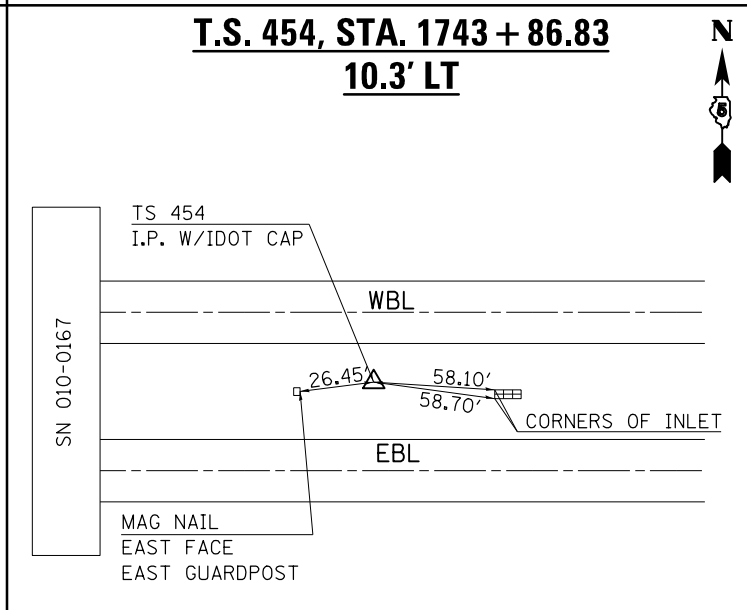
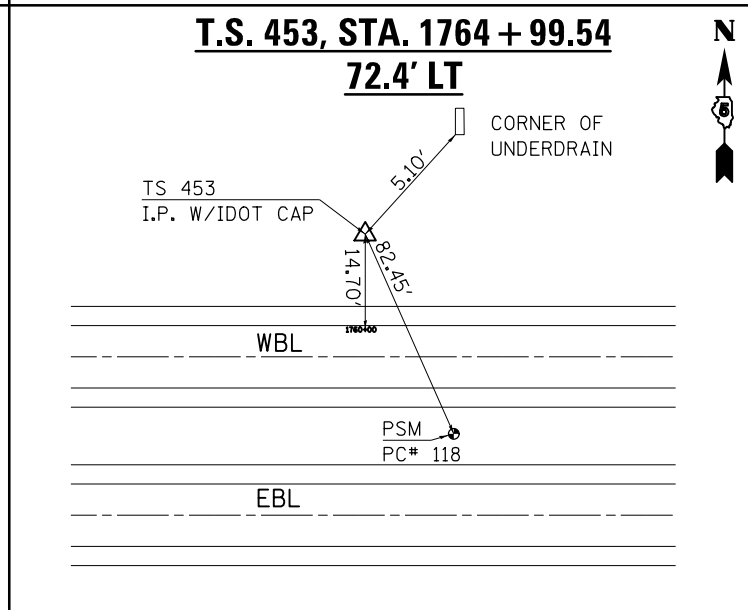
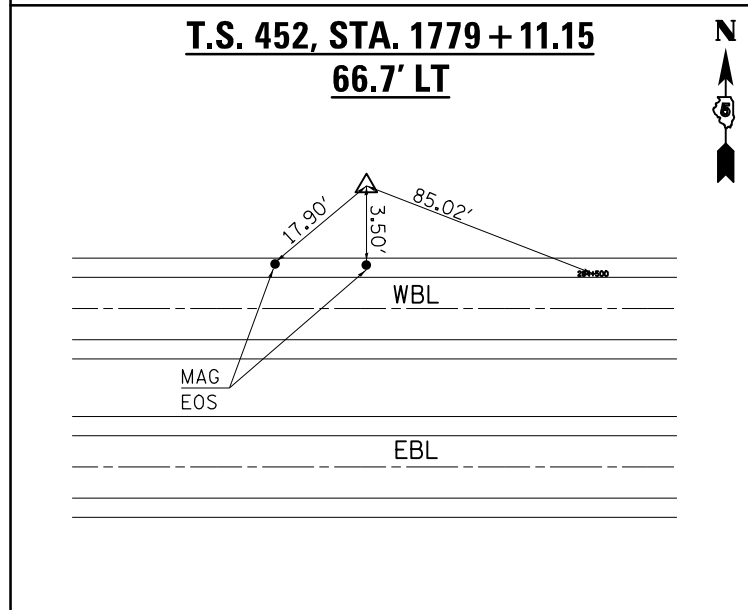
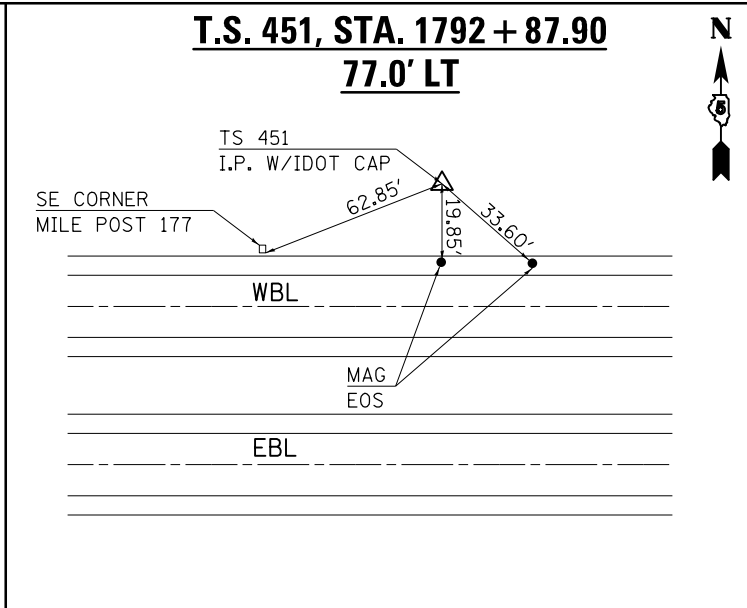
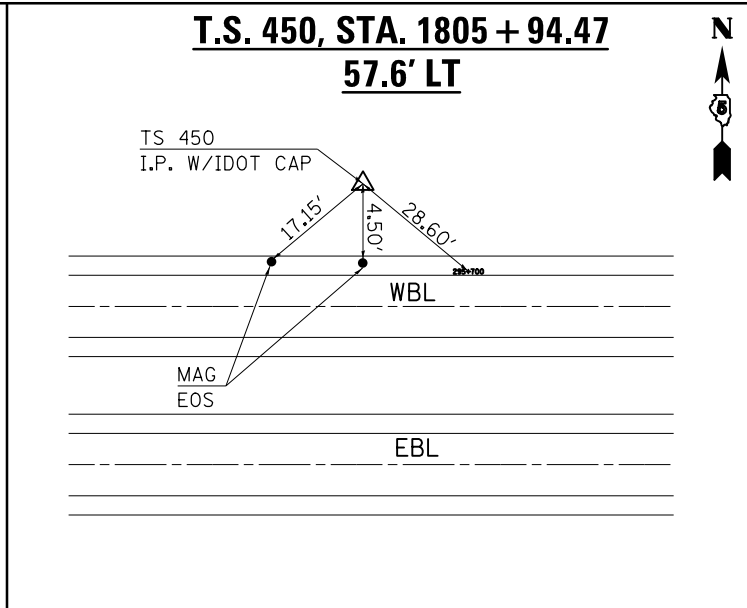
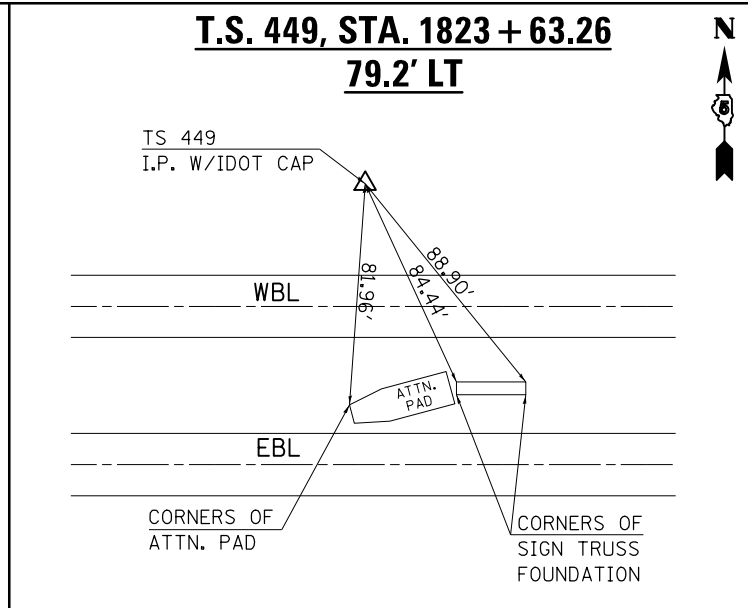
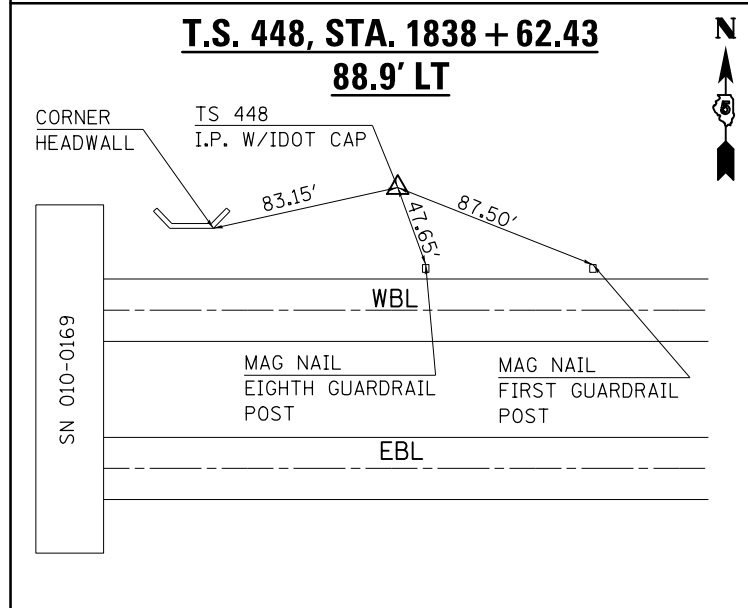
RAISED REFLECTIVE PAVEMENT MARKING SCHEDULE, CONT.									
PRAIRIE VIEW ROAD INTERCHANGE									
LOCATION	URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	78100100	78300200		
						RAISED REFLECTIVE PAVEMENT MARKER 1-WAY CRYSTAL EACH	RAISED REFLECTIVE PAVEMENT MARKER (REMOVAL) 1-WAY AMBER EACH		
RAMP E	URBAN	600+00.00	TO	606+53.00	653.0	33.0		33.0	
RAMP E GORE*	URBAN	602+96.00	TO	606+53.00	357.0	38.0		38.0	
RAMP E	URBAN	606+53.00	TO	612+20.07	567.1		16.0	16.0	
RAMP G	URBAN	800+00.00	TO	806+55.00	655.0	33.0		33.0	
RAMP G GORE*	URBAN	802+63.00	TO	806+55.00	392.0	42.0		42.0	
RAMP G	URBAN	806+55.00	TO	812+22.33	567.3		16.0	16.0	
PRAIRIE VIEW RD INTERCHANGE URBAN TOTALS =						146.0	32.0	178.0	
PRAIRIE VIEW RD INTERCHANGE RURAL TOTALS =									
PRAIRIE VIEW RD INTERCHANGE TOTALS =						146.0	32.0	178.0	
GRAND TOTALS =						292.0	59.0	351.0	
USE =							351.0	351.0	

* Includes Quantity for Mainline Portion of Gore Area.

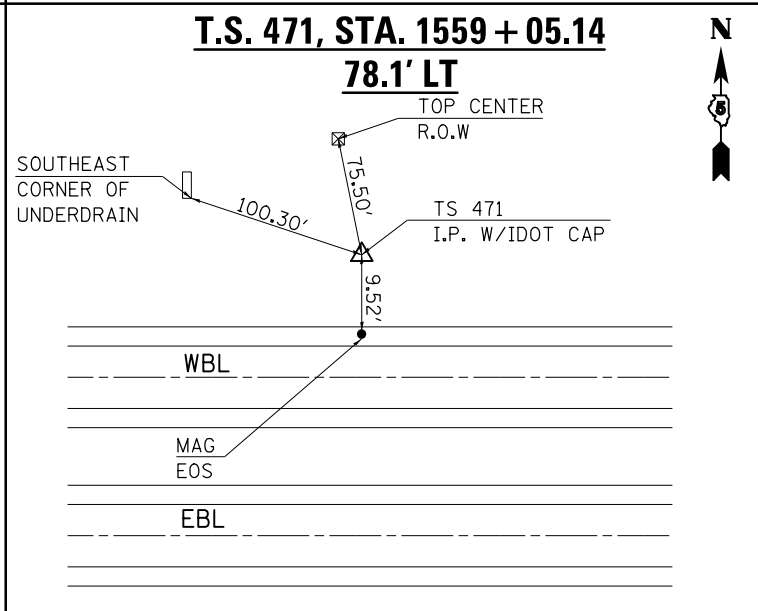
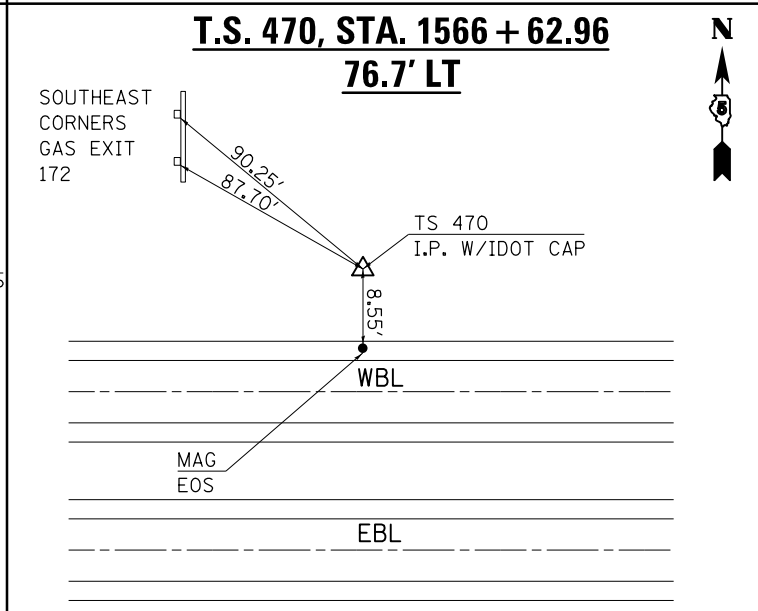
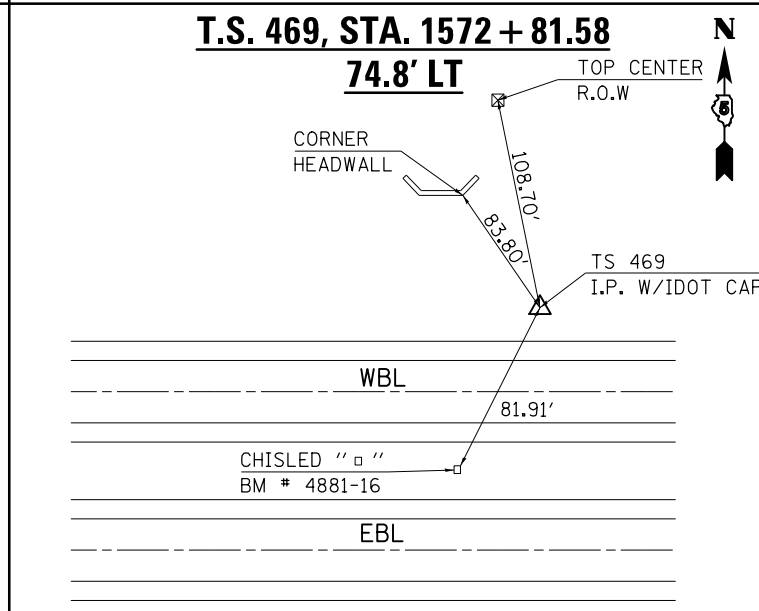
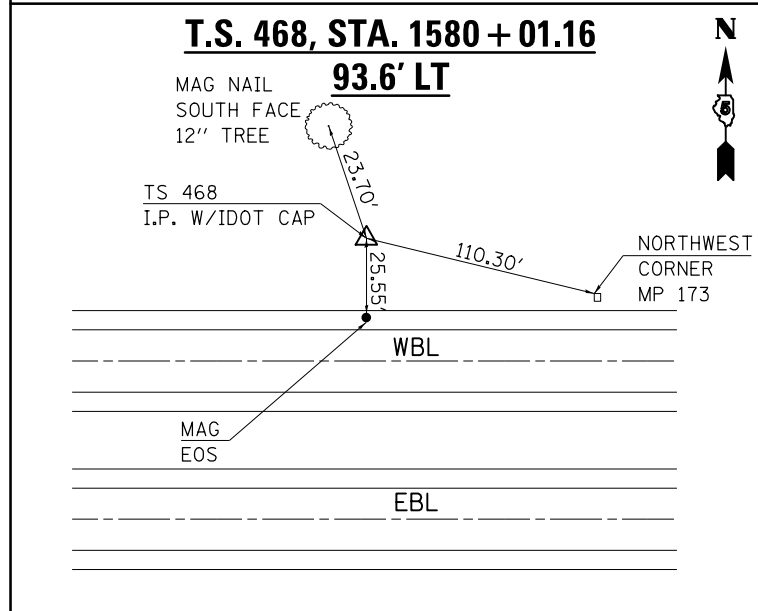
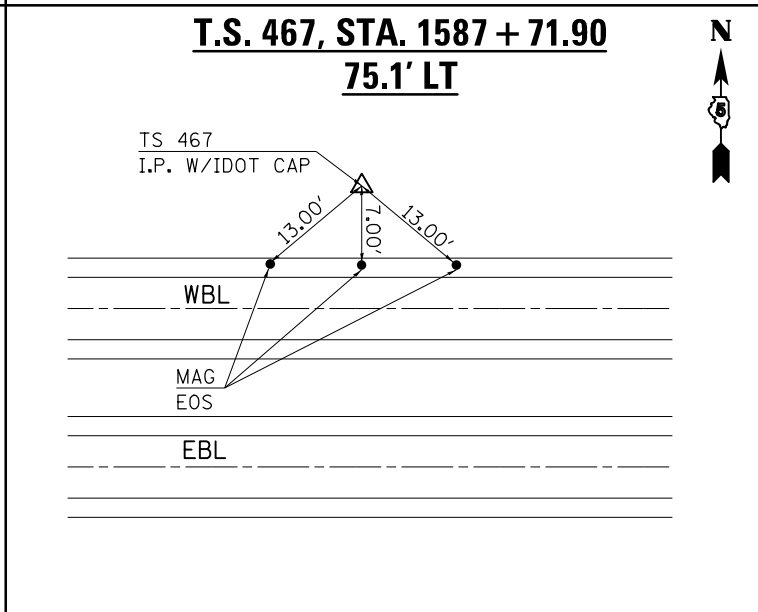
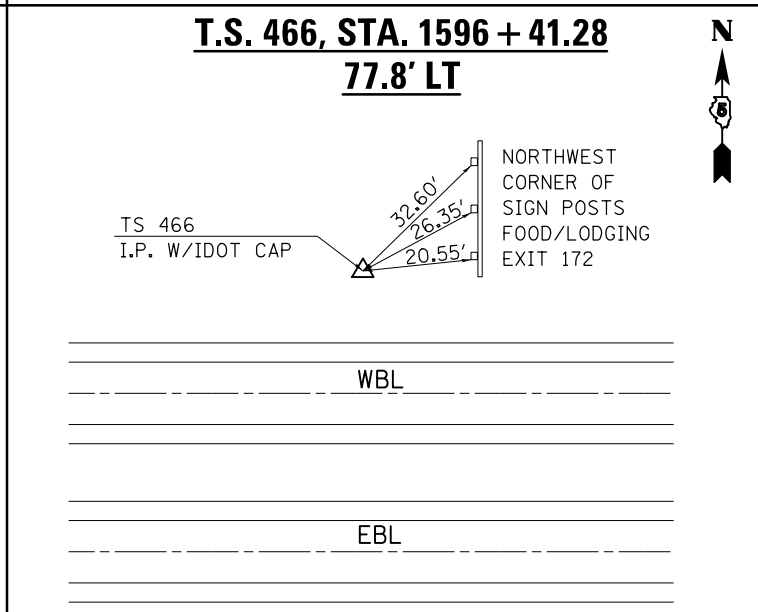
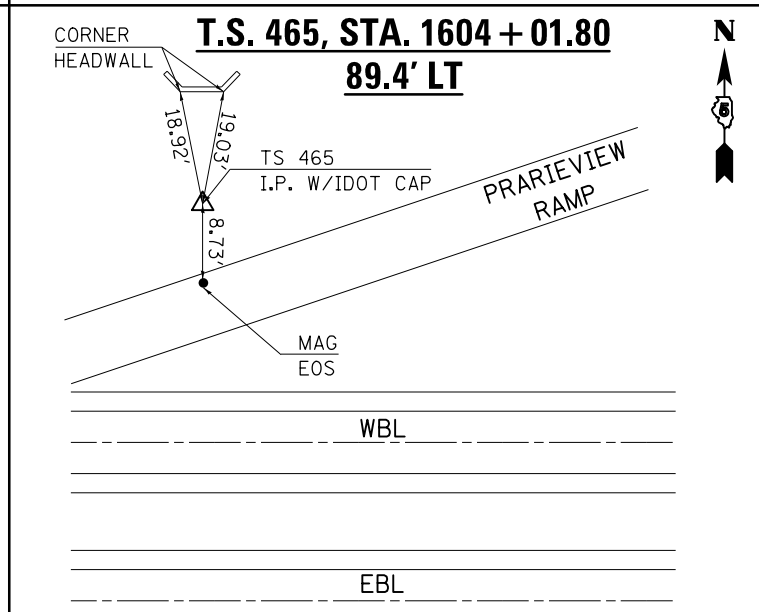
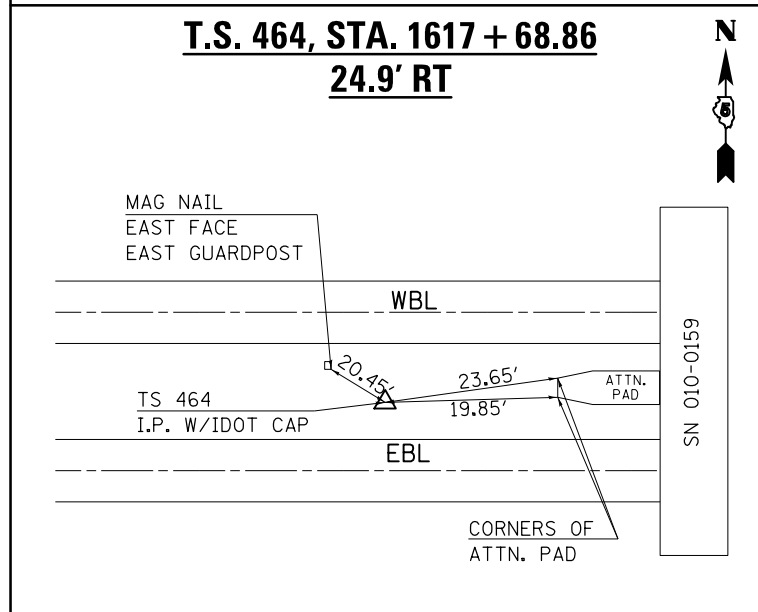
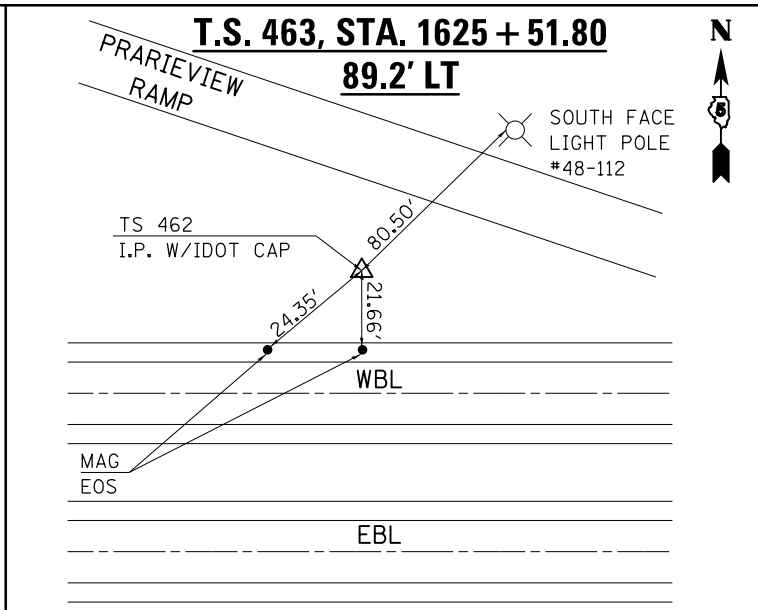
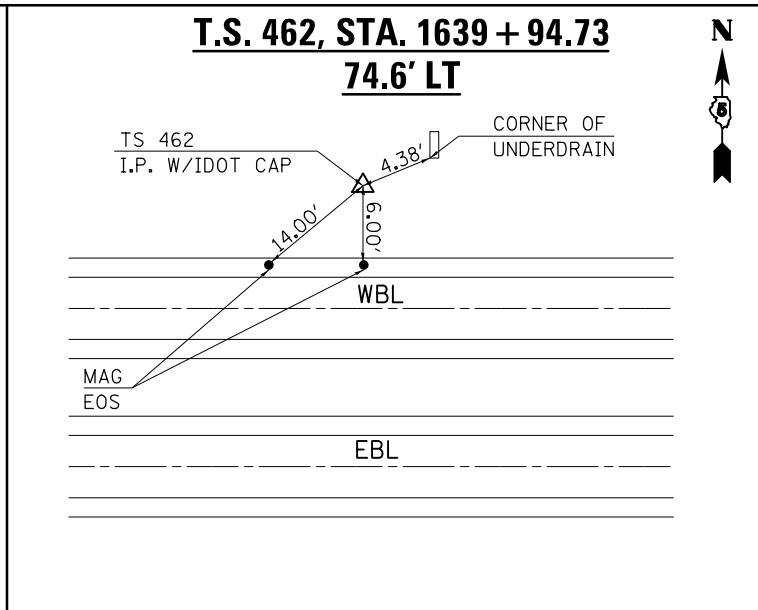
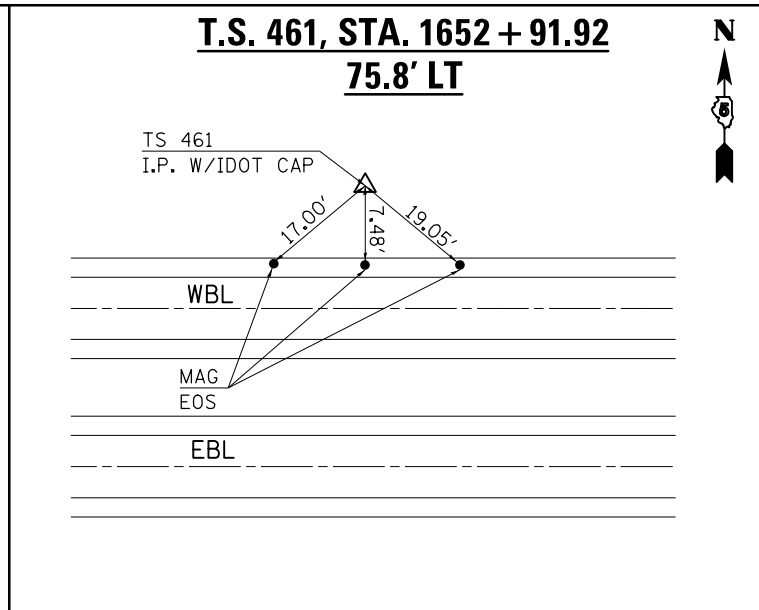
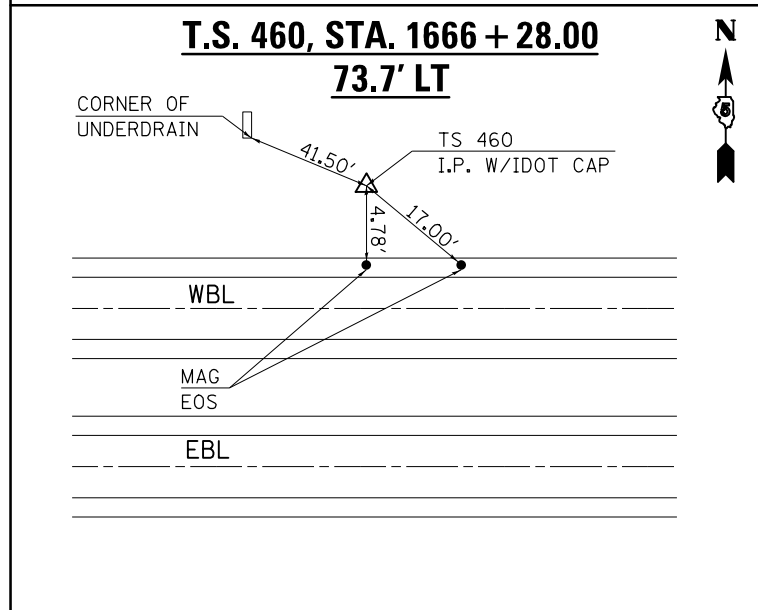
X0326206			
RESET GRATE			
URBAN/ RURAL	LOCATION	STA.	EACH
URBAN	I-74	1549+00.00	1.0
URBAN	I-74	1604+00.00	1.0
URBAN	RAMP H	908+00.00	1.0
URBAN TOTAL =			3.0
RURAL TOTAL =			0.0
TOTAL =			3.0

CORNER ISLAND REPLACEMENT SCHEDULE					
URBAN/ RURAL	STA.	LOCATION	35300510	X4403300	X6061702
			PORTLAND CEMENT BSE COURSE 10 1/2" SQ YD	CONCRETE MEDIAN REMOVAL SQ FT	CONC MED TY SM DOWELLED SQ FT
URBAN	117+19.00	RAMP A	4.0	36.0	36.0
URBAN	318+55.00	RAMP C	12.2	110.0	110.0
URBAN	619+85.00	RAMP E	10.0	90.0	90.0
URBAN	819+90.00	RAMP G	6.7	60.0	60.0
URBAN TOTAL =			33.0	296.0	296.0
RURAL TOTAL =			0.0	0.0	0.0
TOTAL =			33.0	296.0	296.0

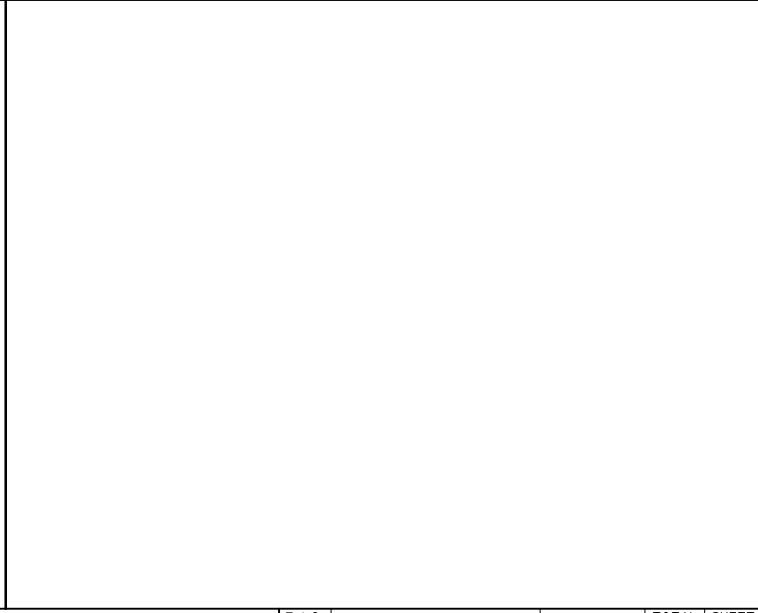
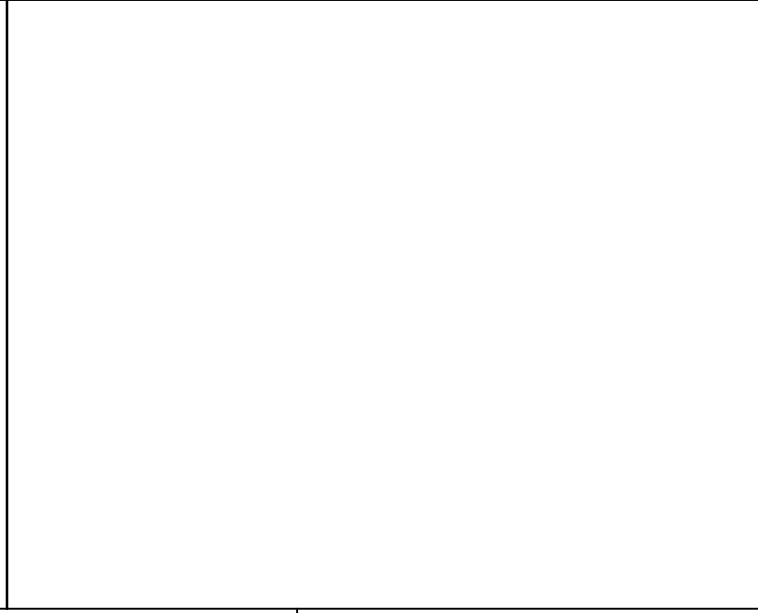
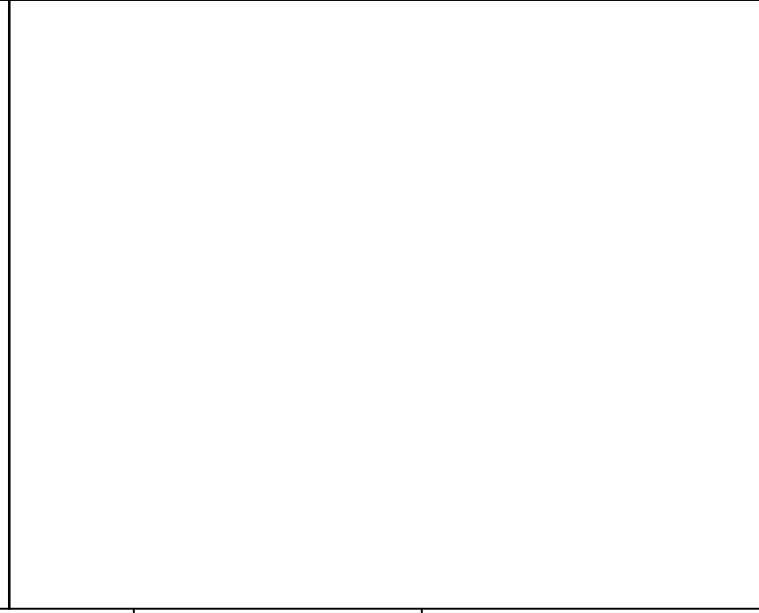
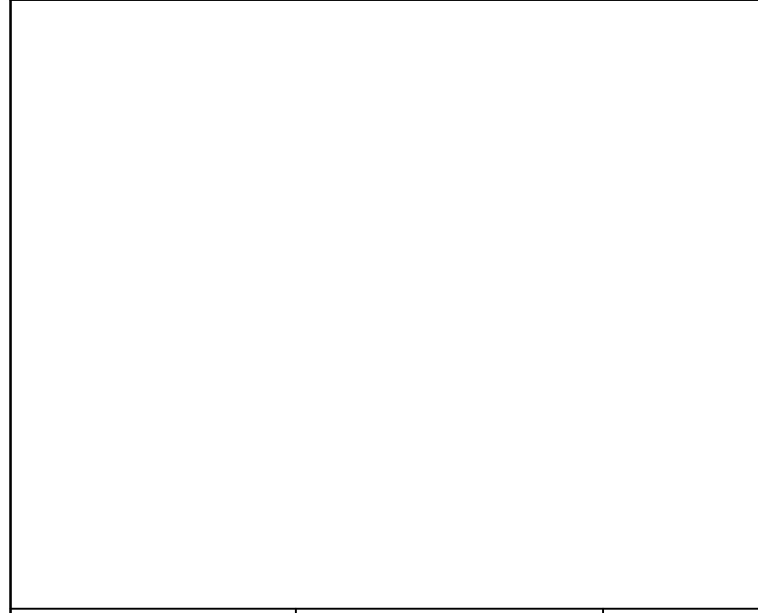
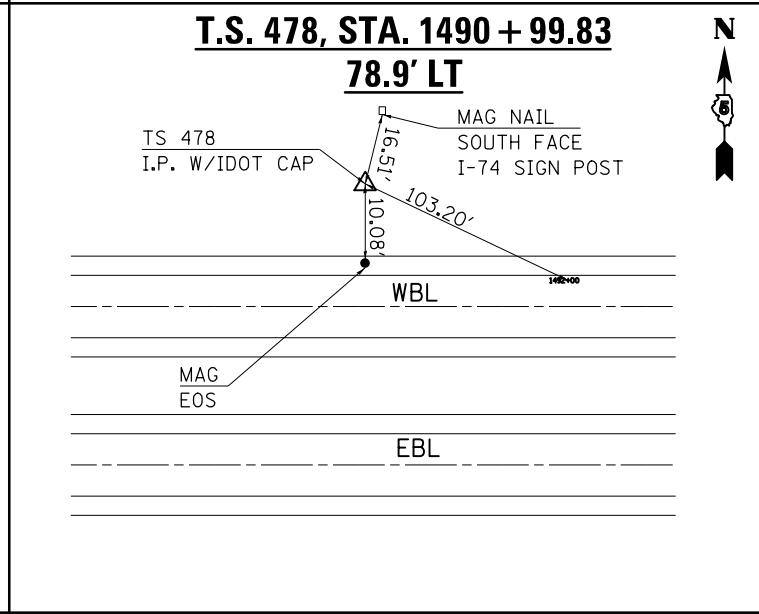
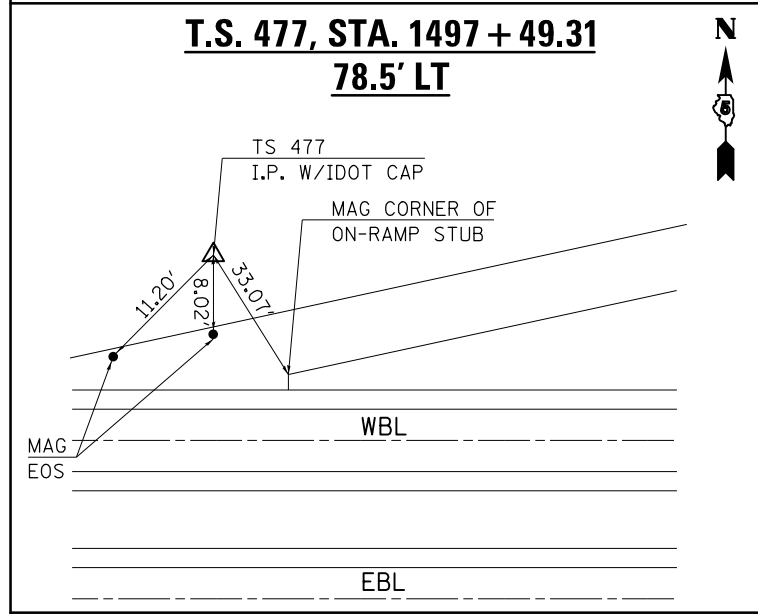
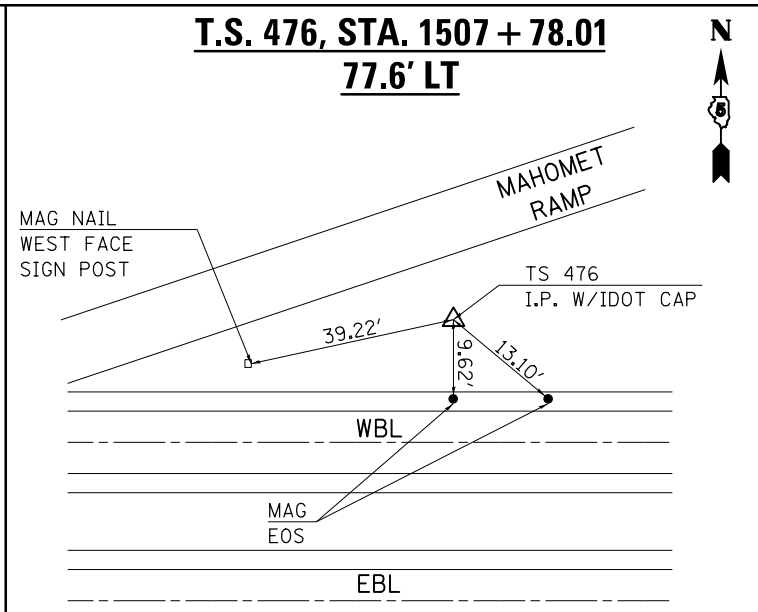
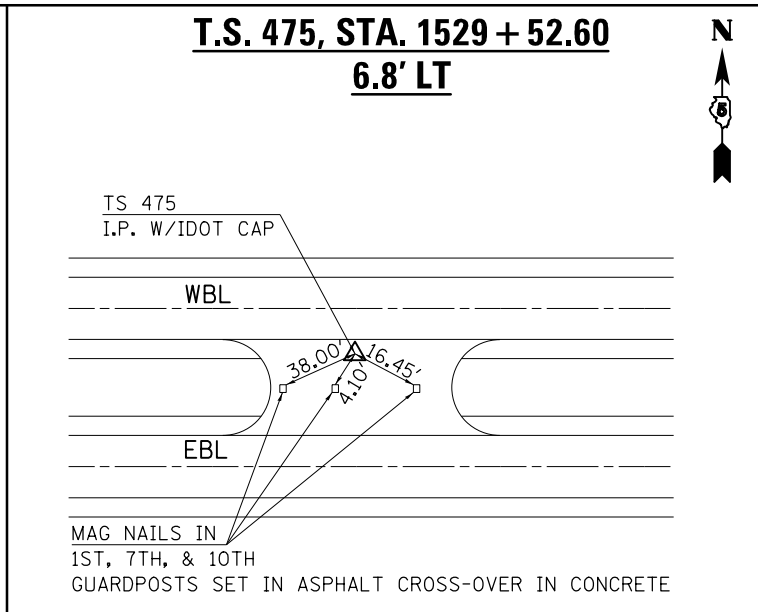
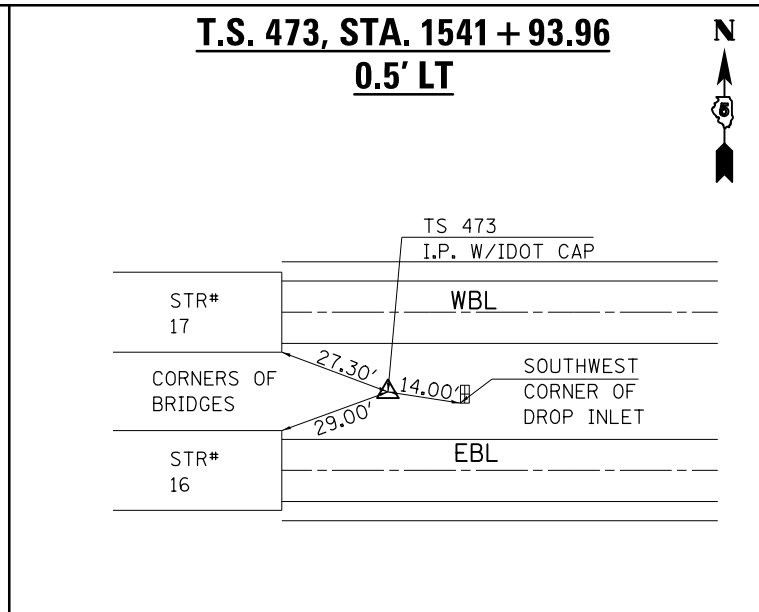
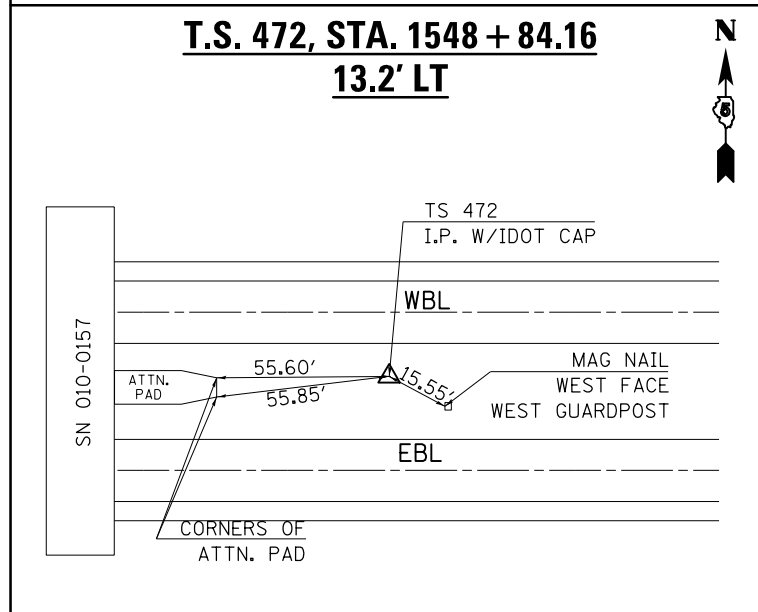
ALIGNMENTS, TIE POINTS & BENCHMARKS



ALIGNMENTS, TIE POINTS & BENCHMARKS



ALIGNMENTS, TIE POINTS & BENCHMARKS



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	PLOT DATE = 1/29/2015	DATE -	REVISED -

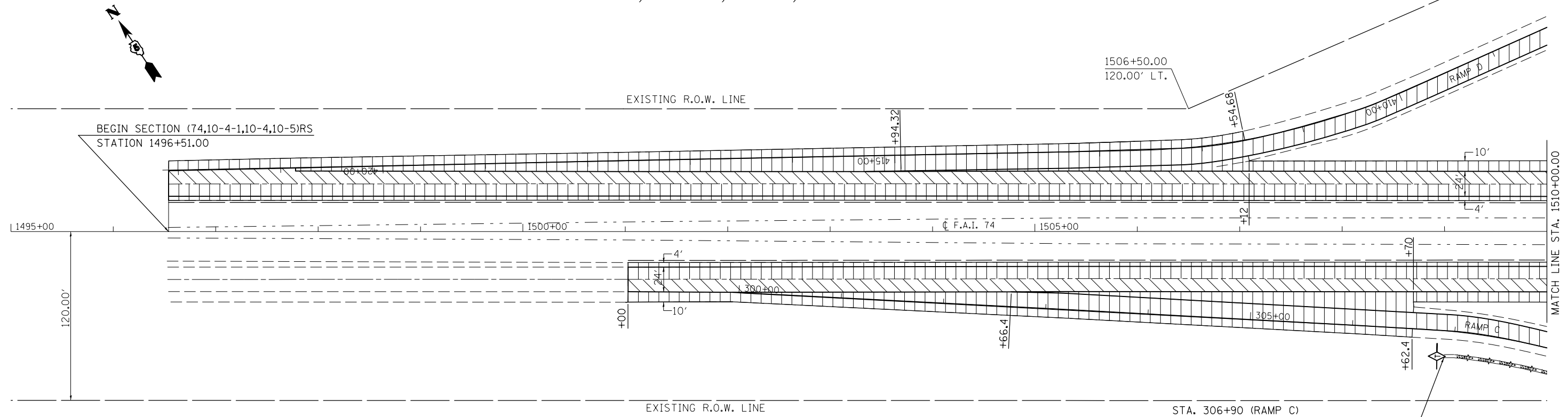
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



ALIGNMENTS, TIE POINTS & BENCHMARKS

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

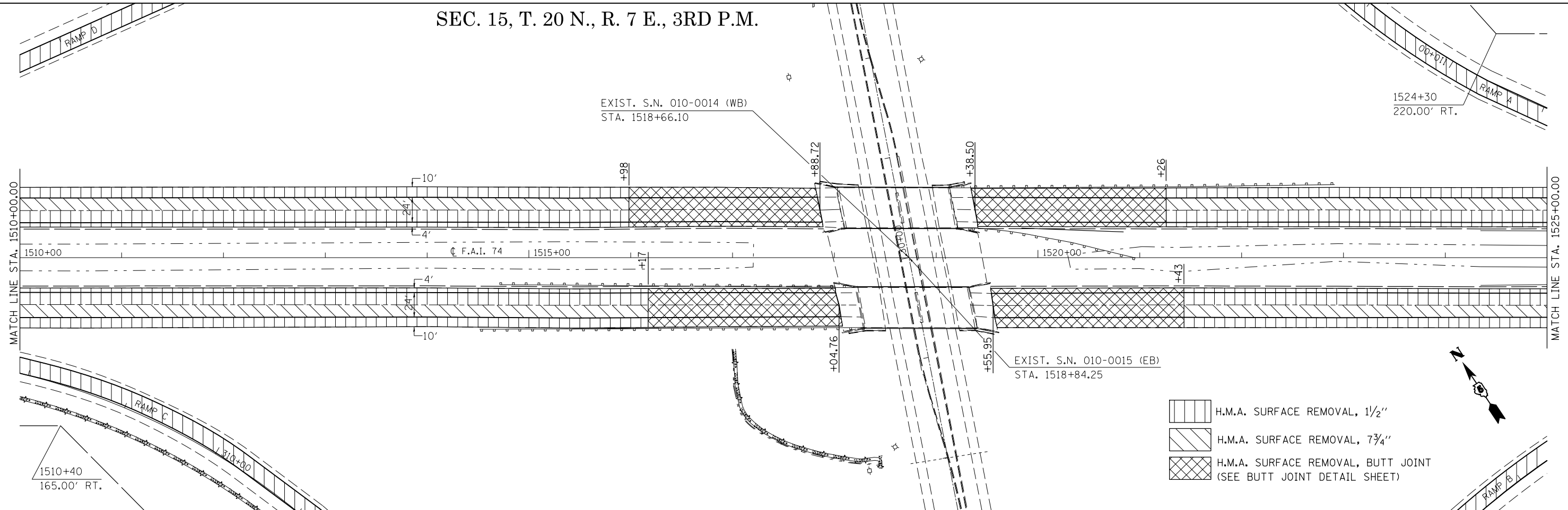
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	34
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				




SEC. 15, T. 20 N., R. 7 E., 3RD P.M.



 H.M.A. SURFACE REMOVAL, 1/2"
 H.M.A. SURFACE REMOVAL, 7 3/4"

SEC. 15, T. 20 N., R. 7 E., 3RD P.M.



 H.M.A. SURFACE REMOVAL, 1/2"
 H.M.A. SURFACE REMOVAL, 7 3/4"
 H.M.A. SURFACE REMOVAL, BUTT JOINT (SEE BUTT JOINT DETAIL SHEET)

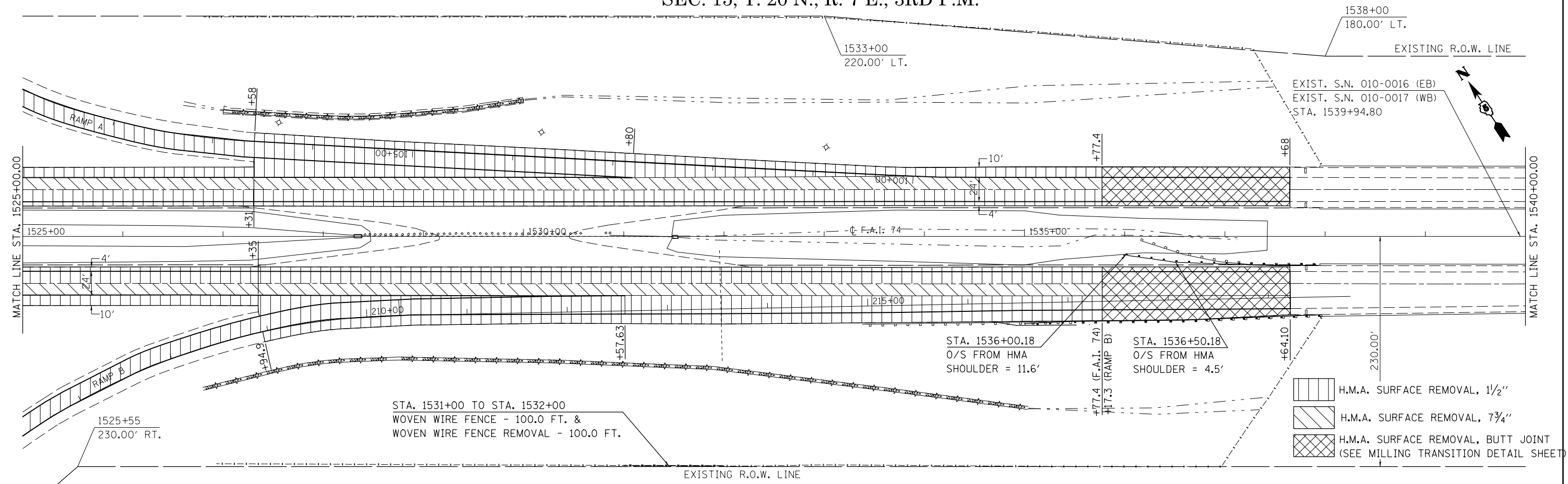
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
MODELNAME	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

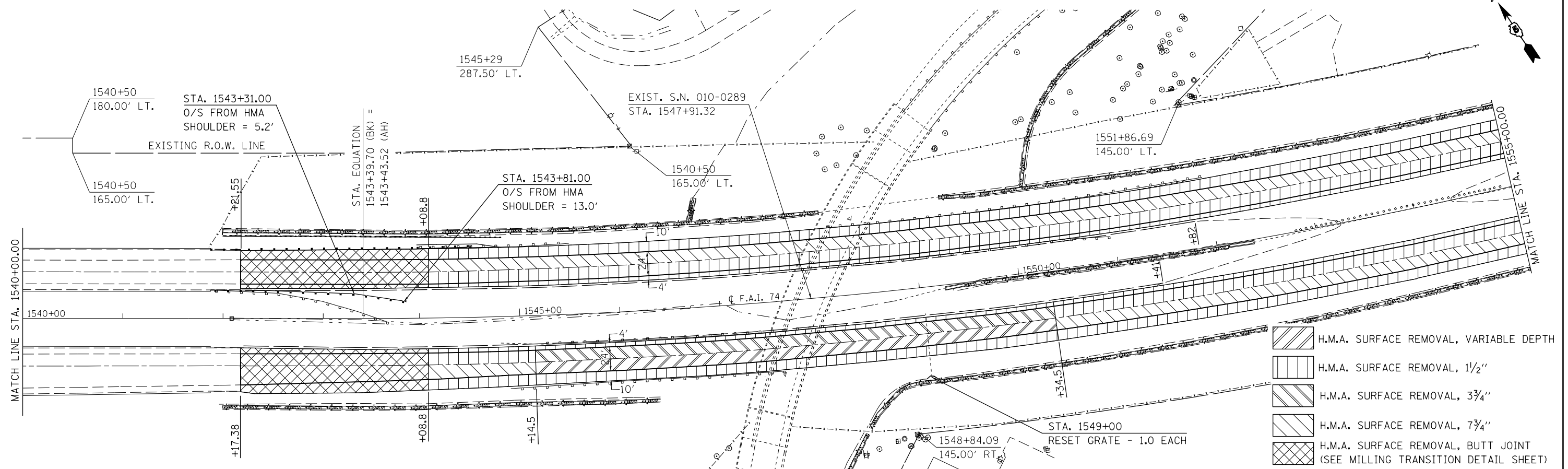
PLAN SHEET
SCALE: SHEET 1 OF 15 SHEETS STA. 1496+51.00 TO STA. 1525+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	35
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

SEC. 15, T. 20 N., R. 7 E., 3RD P.M.



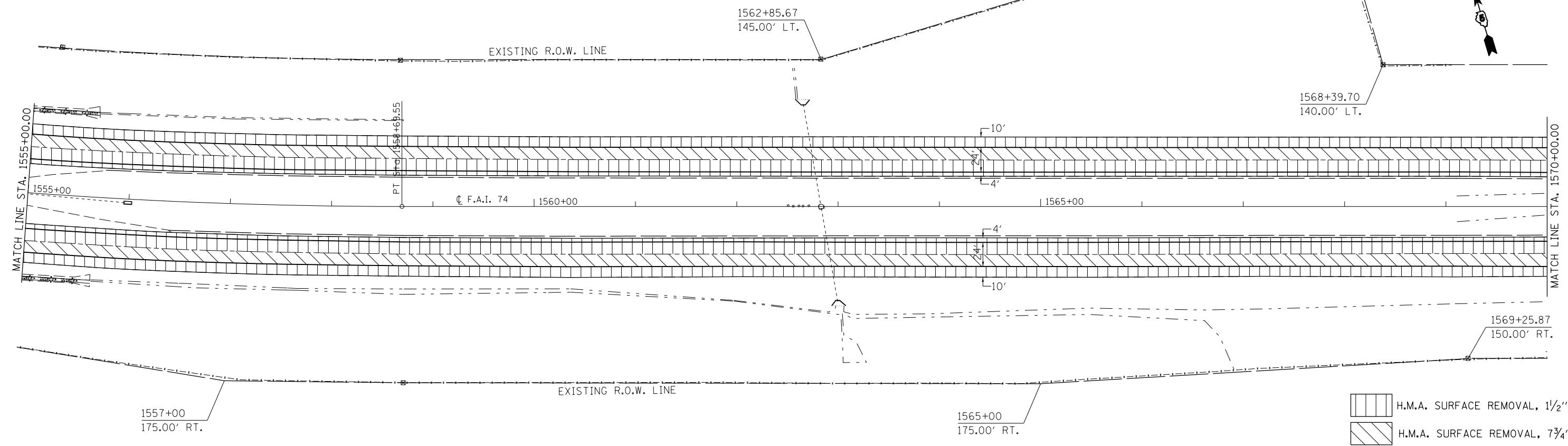
SEC. 15, T. 20 N., R. 7 E., 3RD P.M.



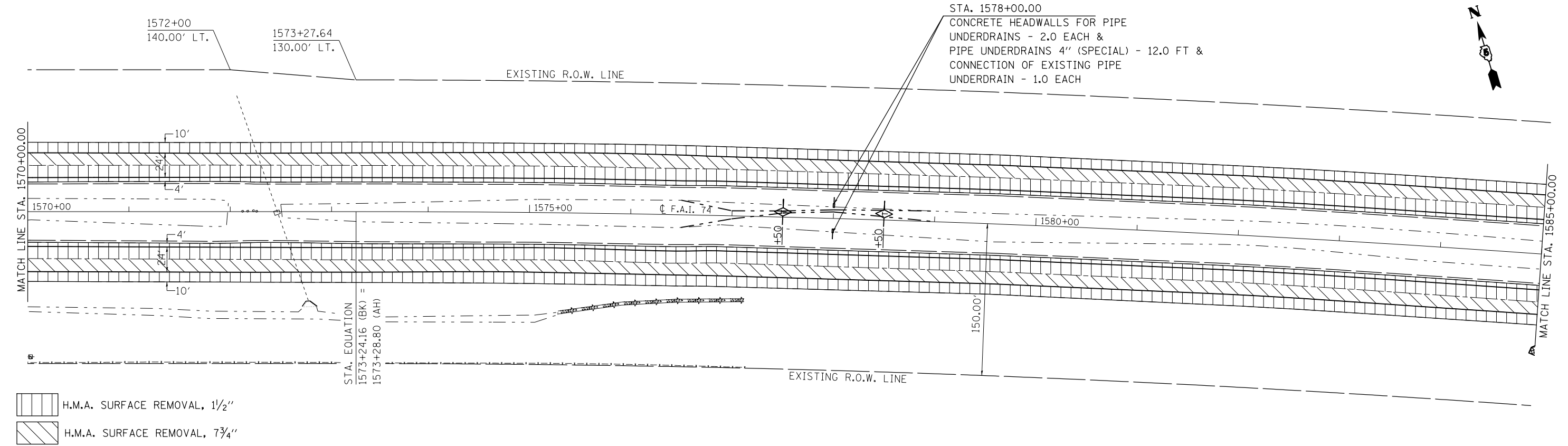
SEC. 14, T. 20 N., R. 7 E., 3RD P.M.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ei:\pwork\midot\carrollrt\d0110510\0576765-plan-sht.dgn		DRAWN -	REVISED -		SCALE:	SHEET 2 OF 15 SHEETS	STA. 1525+00.00 TO STA. 1555+00.00	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	36
		CHECKED -	REVISED -									
#MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -									

SEC. 14, T. 20 N., R. 7 E., 3RD P.M.



SEC. 14, T. 20 N., R. 7 E., 3RD P.M.



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

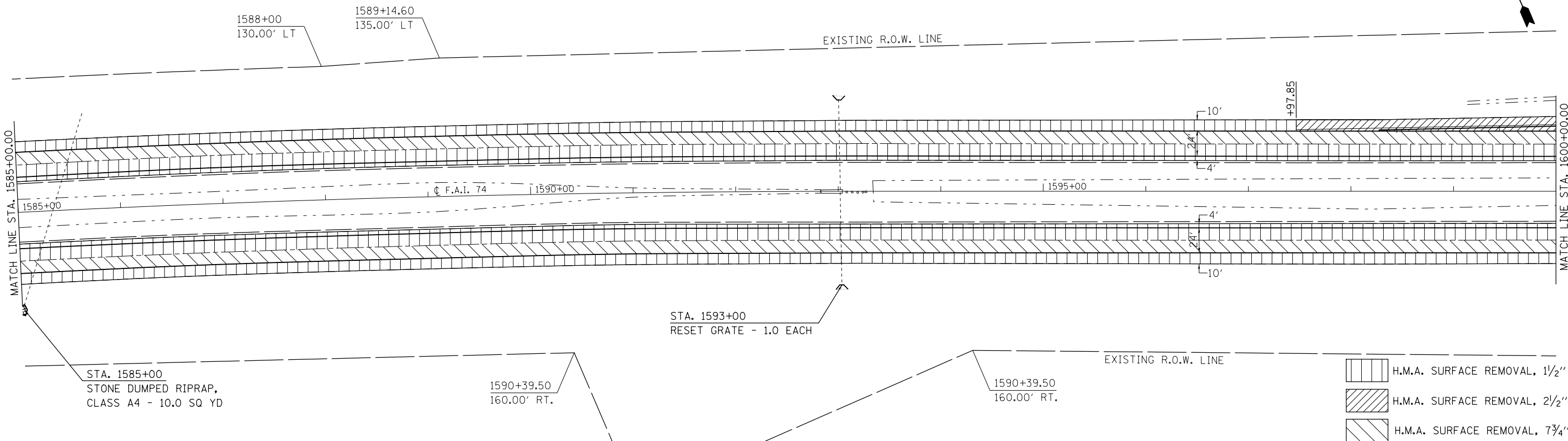
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

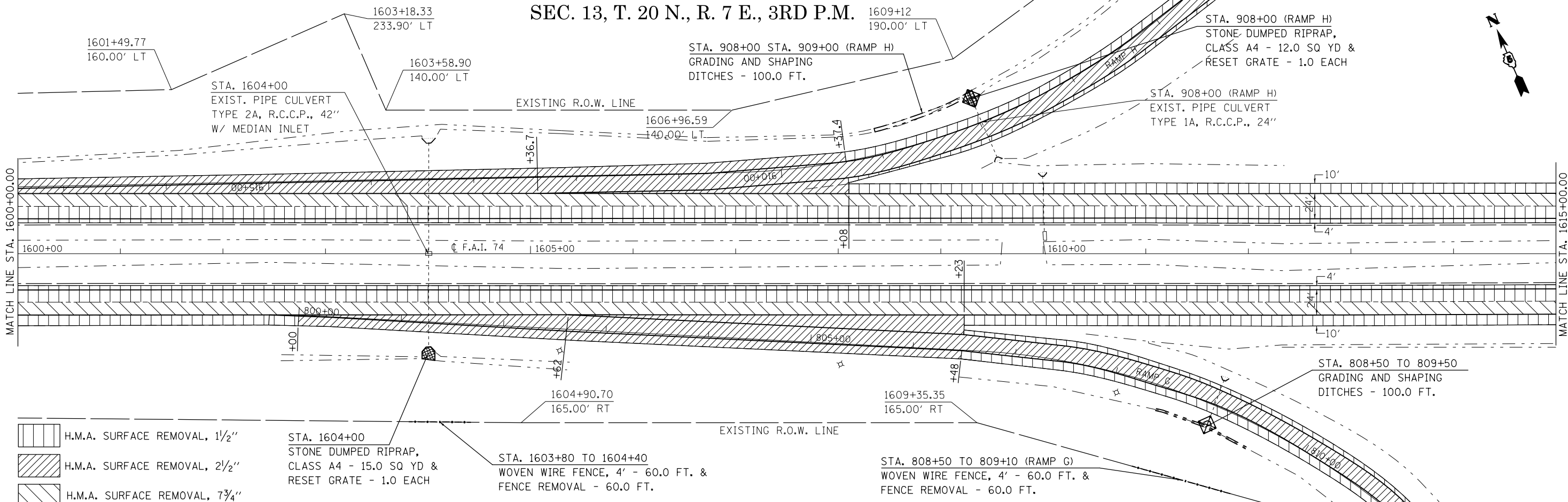
SCALE: SHEET 3 OF 15 SHEETS STA. 1555+00.00 TO STA. 1585+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	37
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

SEC. 14, T. 20 N., R. 7 E., 3RD P.M.



SEC. 13, T. 20 N., R. 7 E., 3RD P.M.



- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 2 1/2"
- H.M.A. SURFACE REMOVAL, 7 3/4"

- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 2 1/2"
- H.M.A. SURFACE REMOVAL, 7 3/4"

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

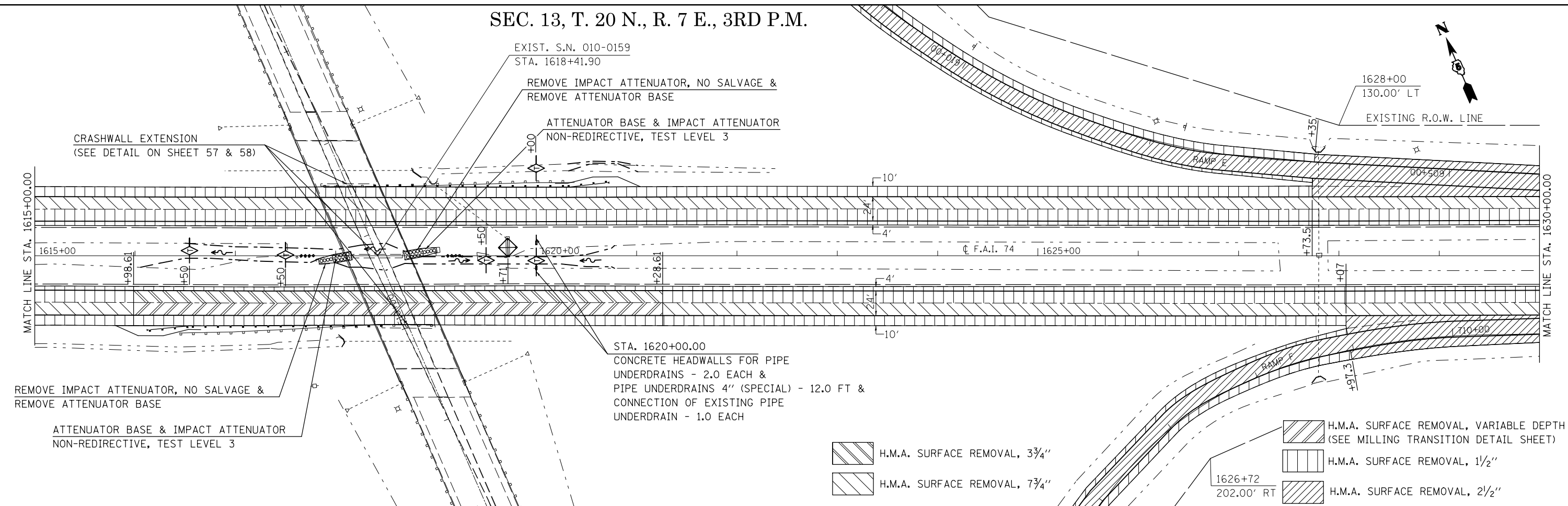
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

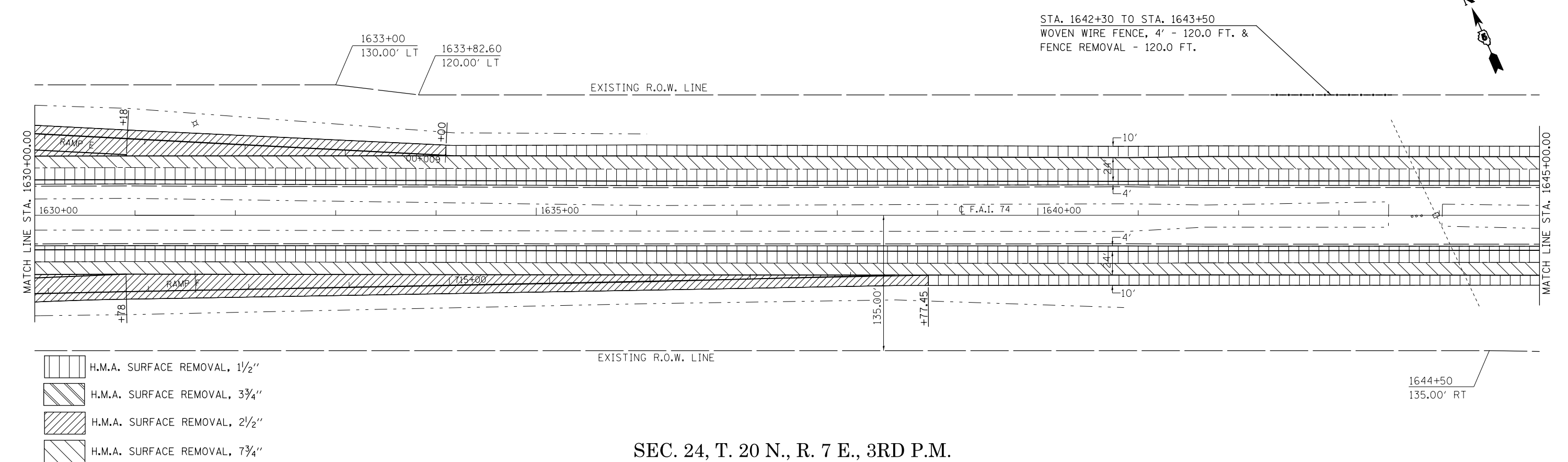
SCALE: SHEET 4 OF 15 SHEETS STA. 1585+00.00 TO STA. 1615+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	38
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

SEC. 13, T. 20 N., R. 7 E., 3RD P.M.



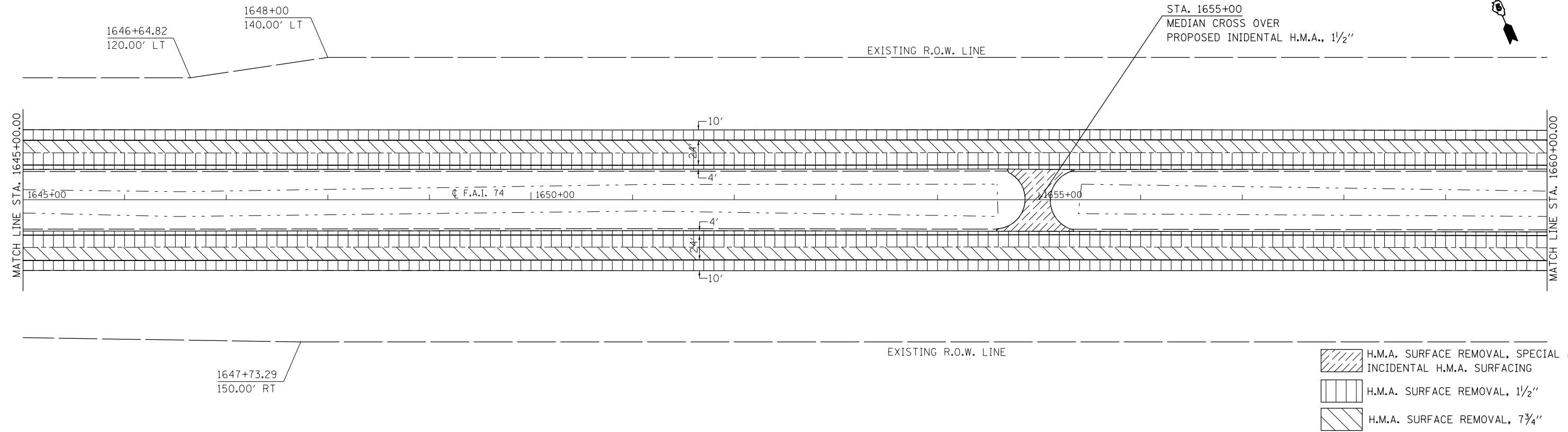
SEC. 13, T. 20 N., R. 7 E., 3RD P.M.



SEC. 24, T. 20 N., R. 7 E., 3RD P.M.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw\work\puidot\carrollrt\d0110510\0570765-plan-sht.dgn	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -				74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	39
*MODELNAME#	PLOT DATE = 1/29/2015	CHECKED -	REVISED -		SCALE: SHEET 5 OF 15 SHEETS STA. 1615+00.00 TO STA. 1645+00.00		CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -								

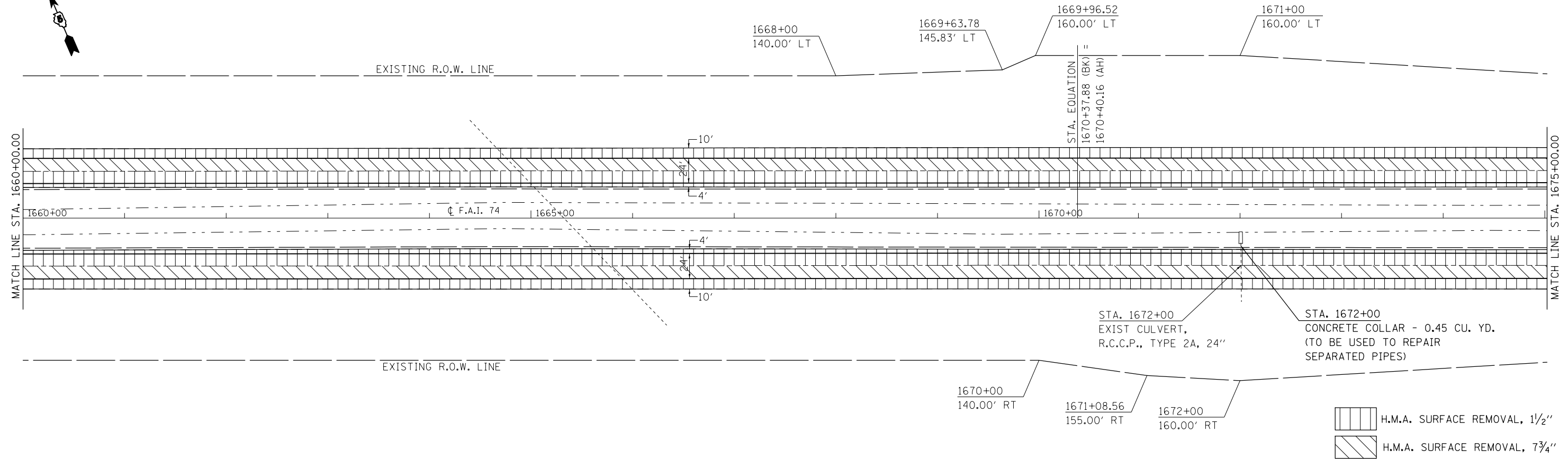
SEC. 24, T. 20 N., R. 7 E., 3RD P.M.



- H.M.A. SURFACE REMOVAL, SPECIAL & INCIDENTAL H.M.A. SURFACING
- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 7 3/4"

SEC. 24, T. 20 N., R. 7 E., 3RD P.M.

SEC. 19, T. 20 N., R. 8 E., 3RD P.M.



- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 7 3/4"

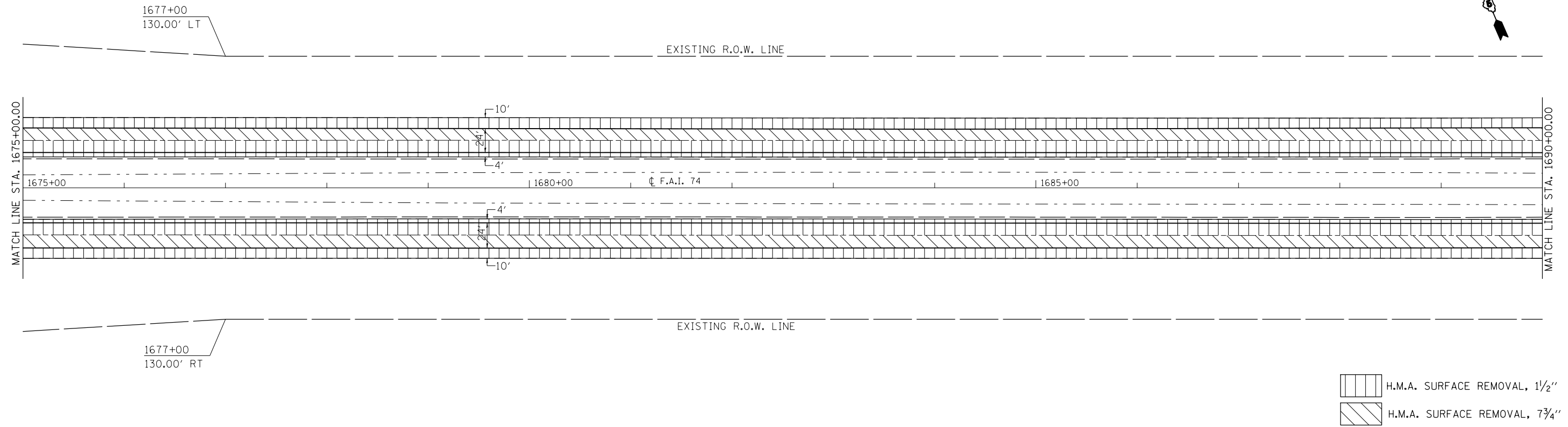
FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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#MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

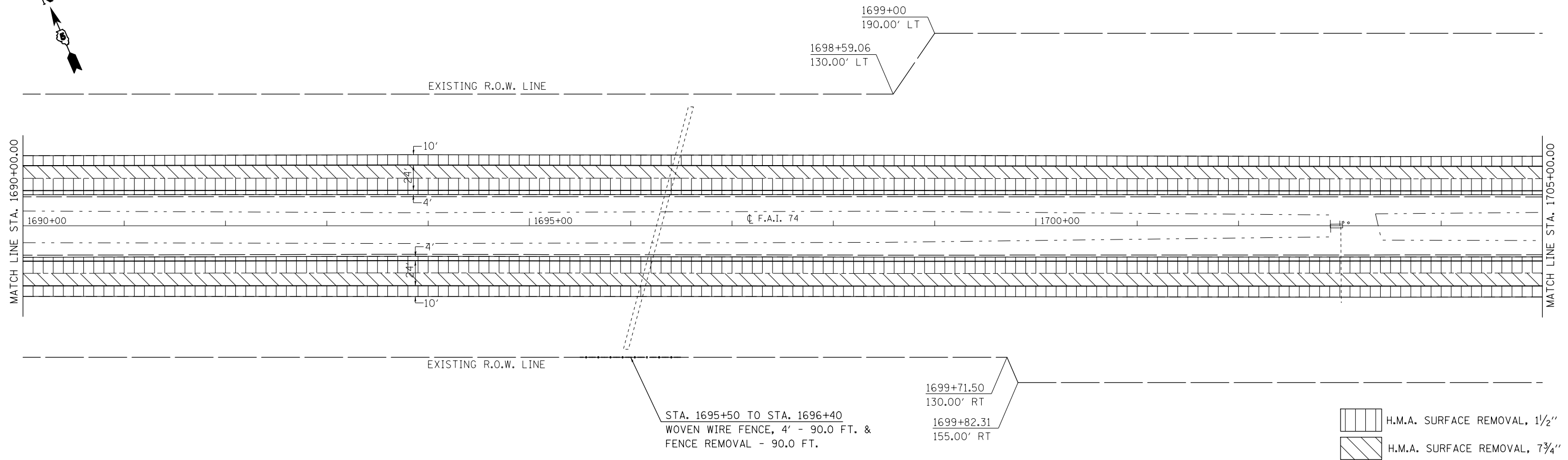
PLAN SHEET
SCALE: SHEET 6 OF 15 SHEETS STA. 1645+00.00 TO STA. 1675+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	40
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

SEC. 19, T. 20 N., R. 8 E., 3RD P.M.



SEC. 19, T. 20 N., R. 8 E., 3RD P.M.



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

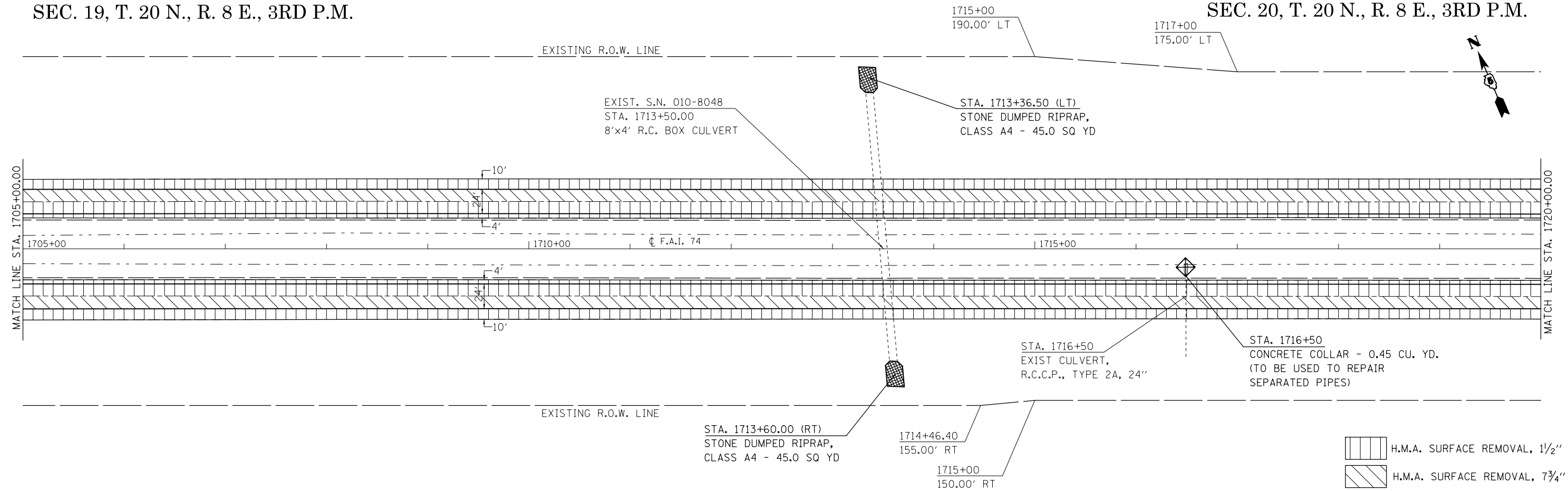
PLAN SHEET

SCALE: SHEET 7 OF 15 SHEETS STA. 1675+00.00 TO STA. 1705+00.00

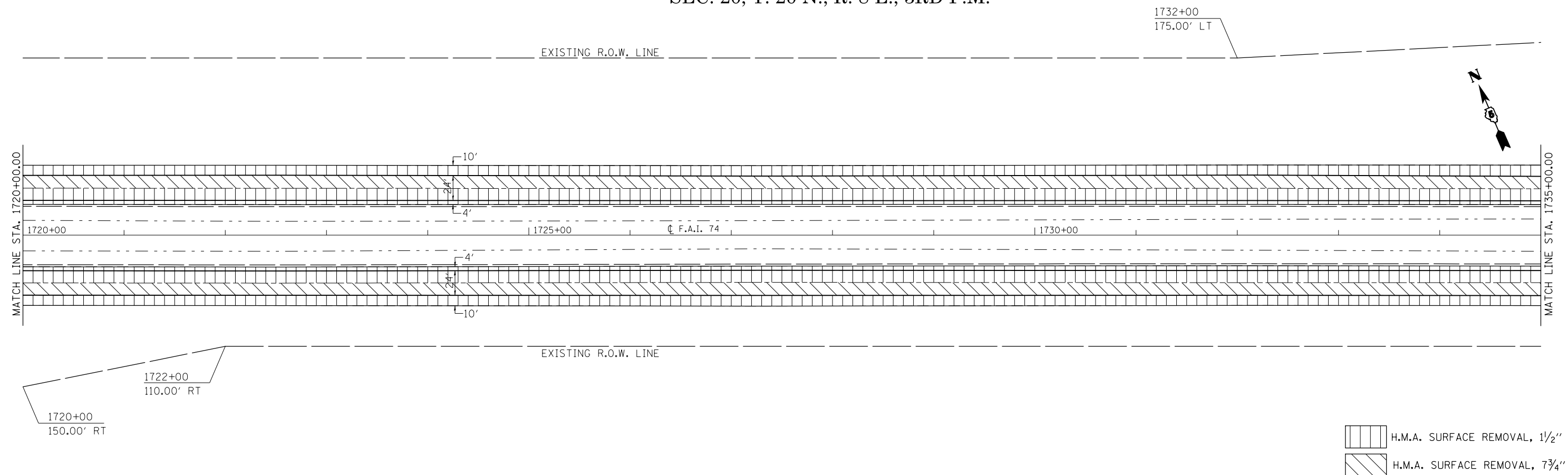
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	41
				CONTRACT NO. 70765
ILLINOIS FED. AID PROJECT				

SEC. 19, T. 20 N., R. 8 E., 3RD P.M.

SEC. 20, T. 20 N., R. 8 E., 3RD P.M.



SEC. 20, T. 20 N., R. 8 E., 3RD P.M.



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -

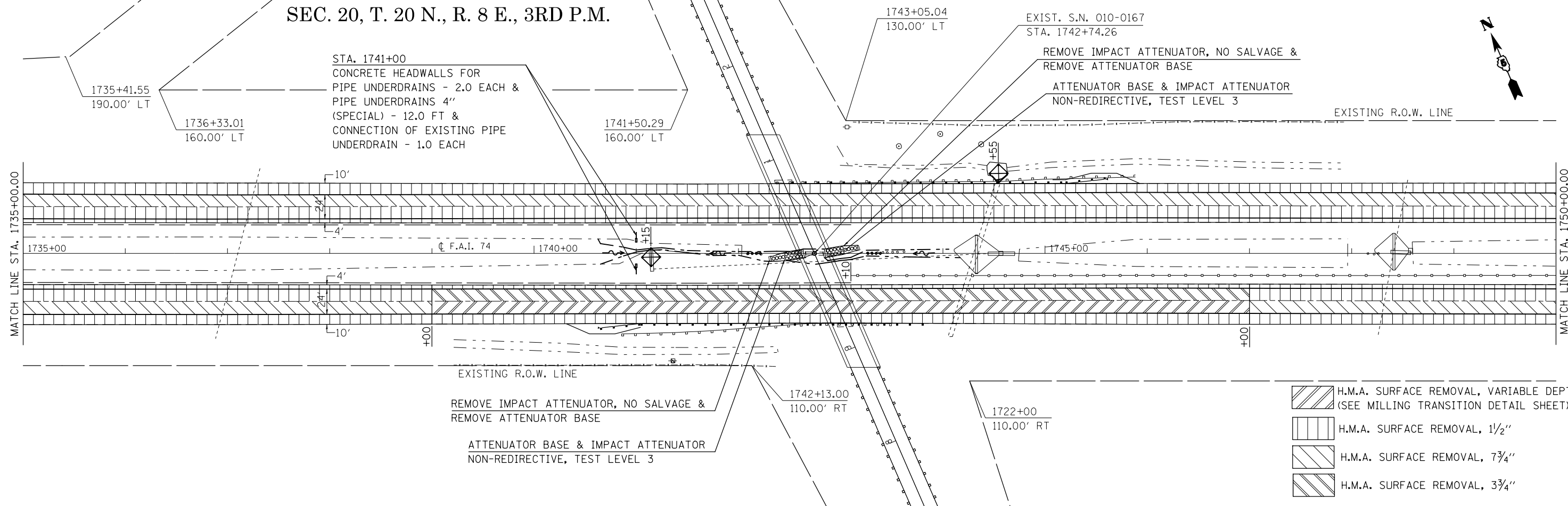
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

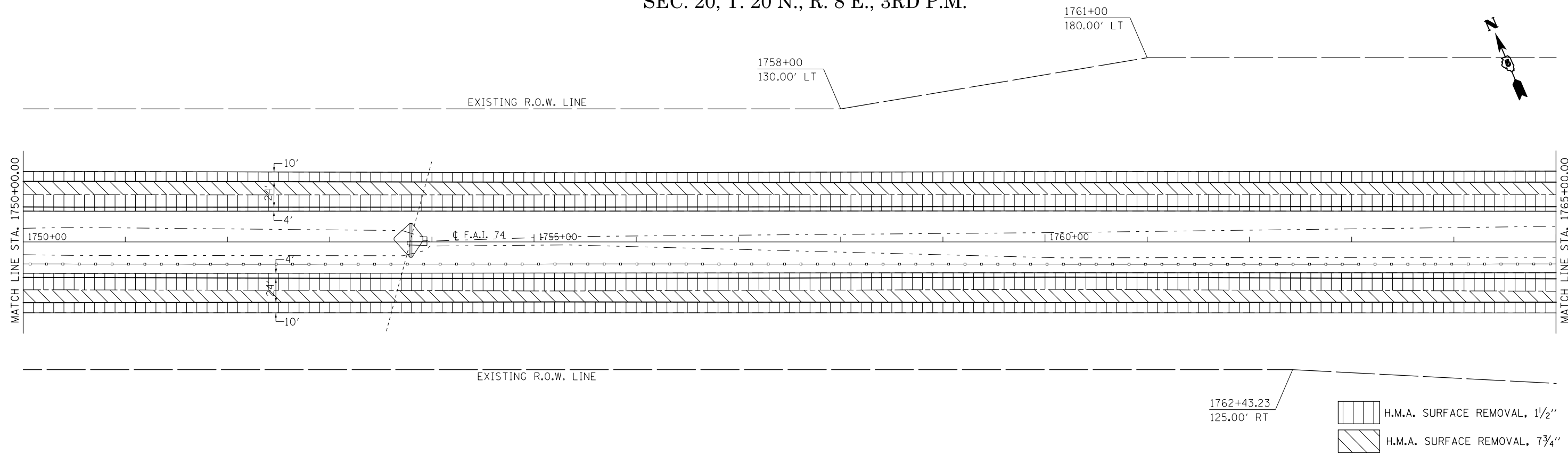
SCALE: SHEET 8 OF 15 SHEETS STA. 1705+00.00 TO STA. 1735+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	42
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

SEC. 20, T. 20 N., R. 8 E., 3RD P.M.



SEC. 20, T. 20 N., R. 8 E., 3RD P.M.



SEC. 29, T. 20 N., R. 8 E., 3RD P.M.

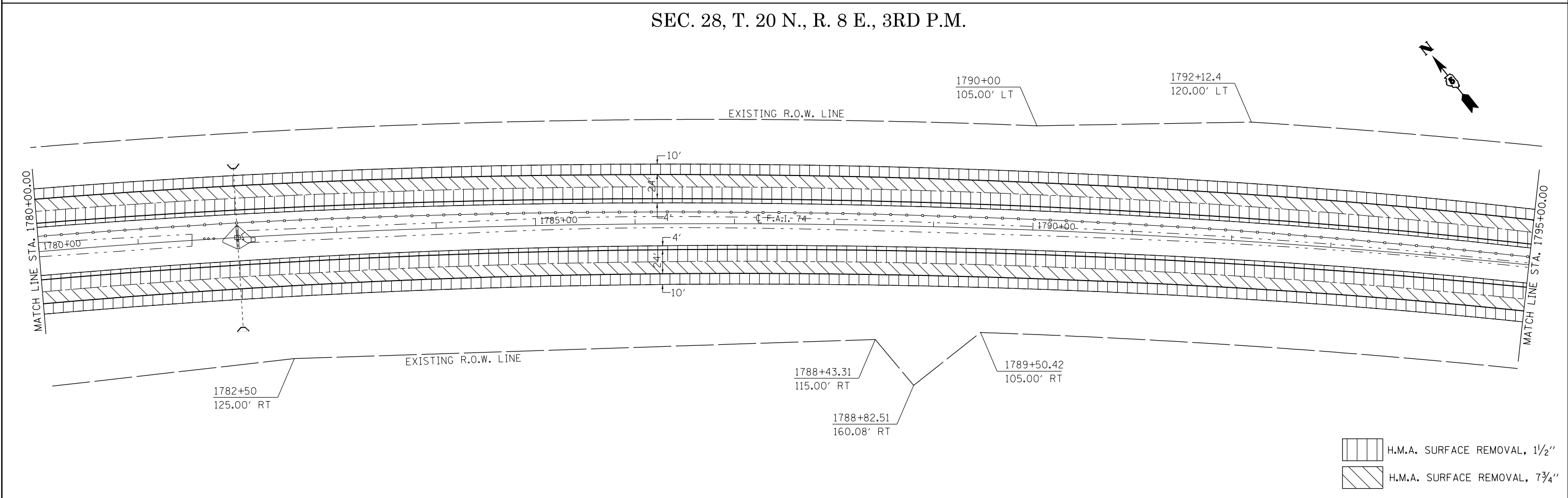
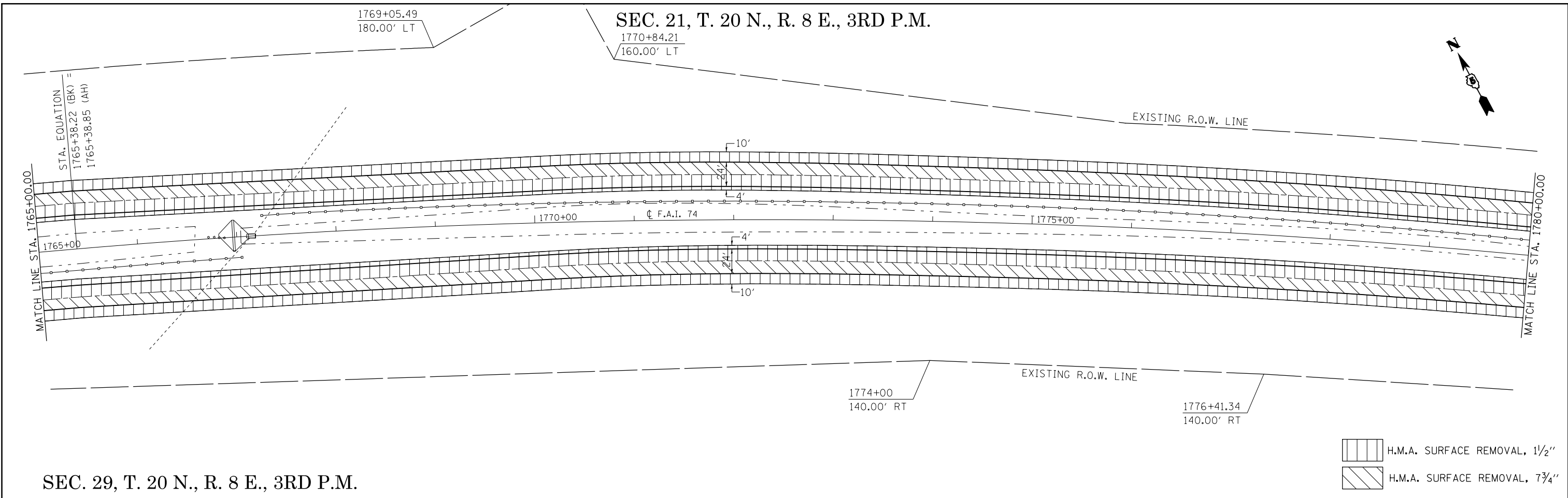
FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-74 PLAN SHEET

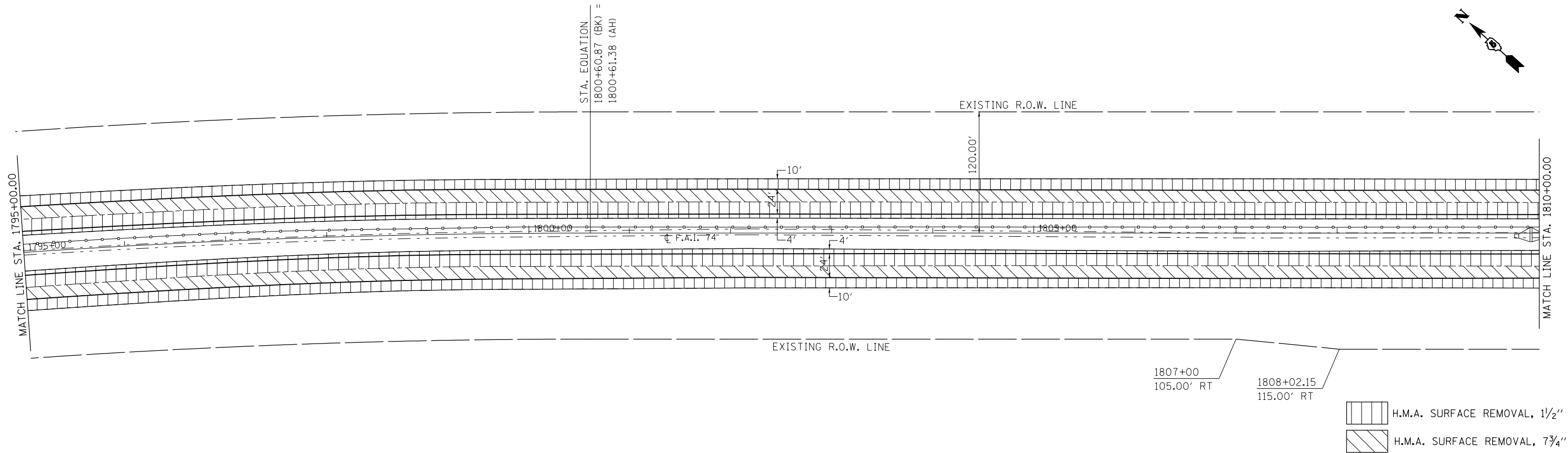
SCALE: SHEET 9 OF 15 SHEETS STA. 1735+00.00 TO STA. 1765+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	43
				CONTRACT NO. 70765
ILLINOIS FED. AID PROJECT				

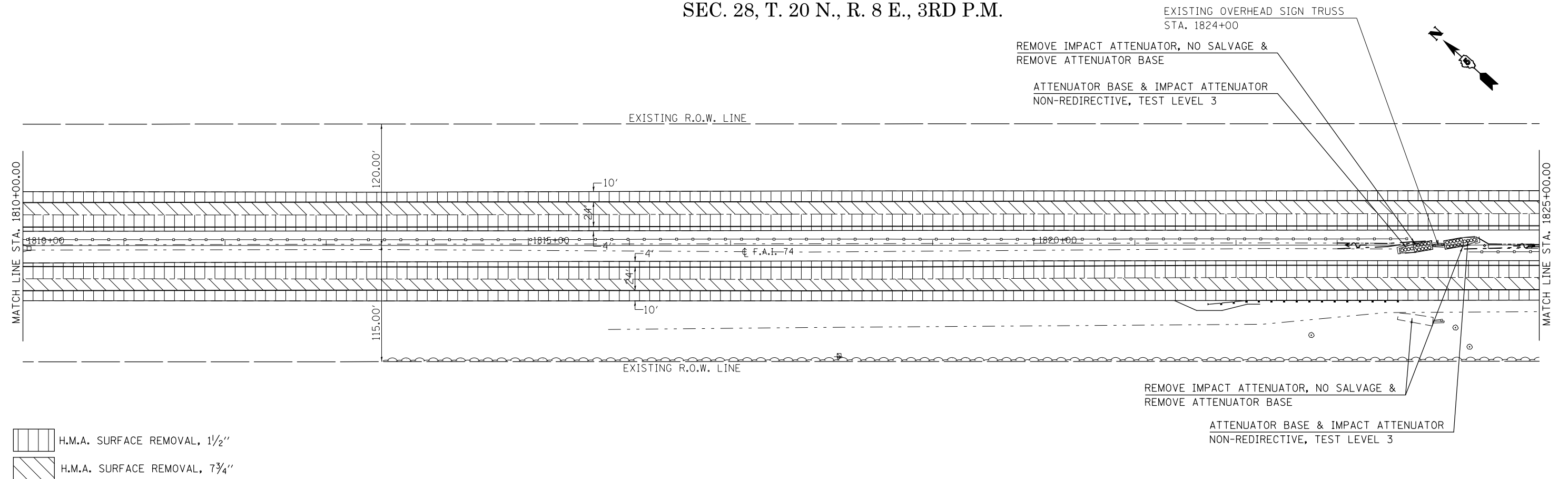


FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw\work\pilot\carrollrt\d0110510\0570765-plan-sht.dgn		DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	44			
		CHECKED -	REVISED -		CONTRACT NO. 70765							
*MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -		SCALE:	SHEET 10	OF 15 SHEETS	STA. 1765+00.00	TO STA. 1795+00.00	ILLINOIS FED. AID PROJECT		

SEC. 28, T. 20 N., R. 8 E., 3RD P.M.



SEC. 28, T. 20 N., R. 8 E., 3RD P.M.



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
MODELNAME	PLOT DATE = 1/29/2015	DATE -	REVISED -

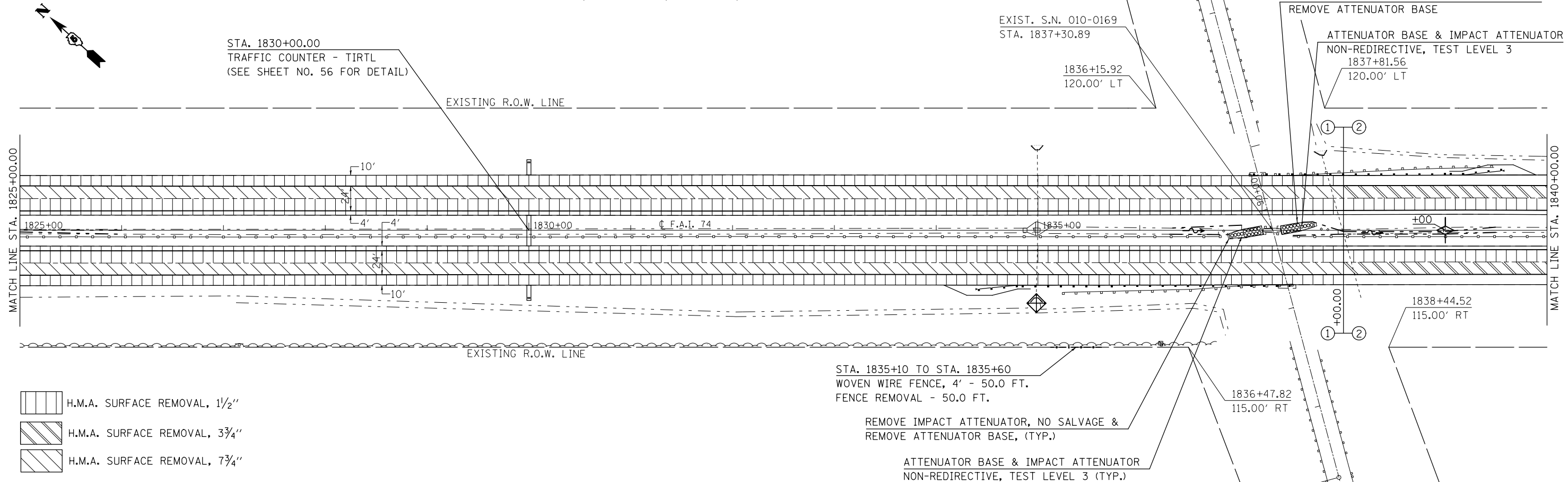
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: SHEET 11 OF 15 SHEETS STA. 1795+00.00 TO STA. 1825+00.00

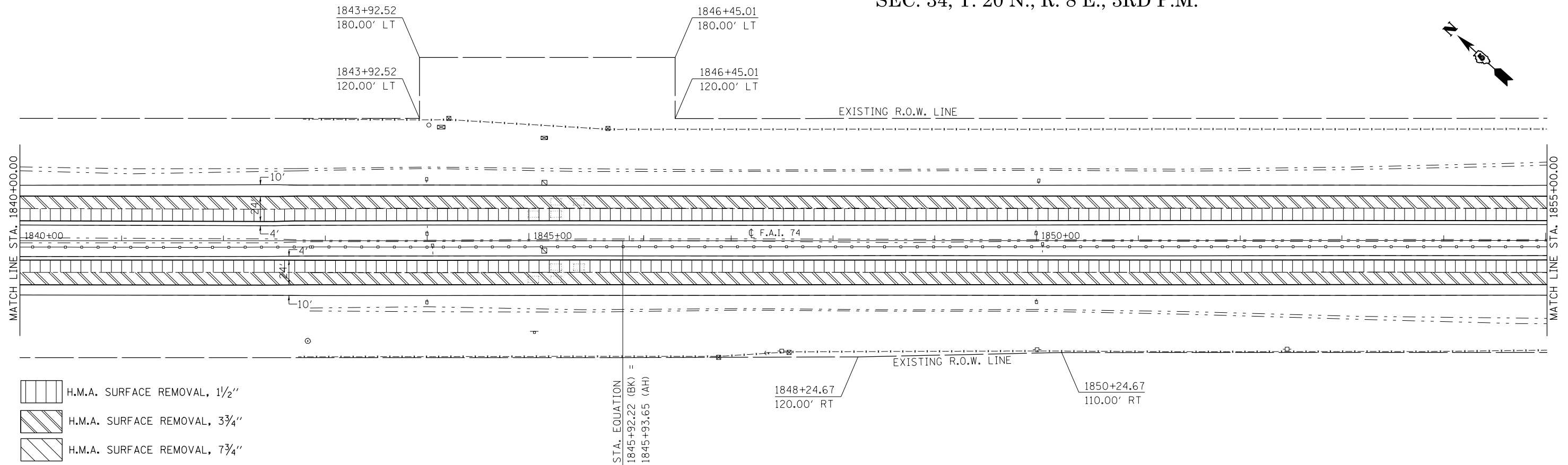
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	45
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

SEC. 28, T. 20 N., R. 8 E., 3RD P.M.



- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 3 3/4"
- H.M.A. SURFACE REMOVAL, 7 3/4"

SEC. 34, T. 20 N., R. 8 E., 3RD P.M.

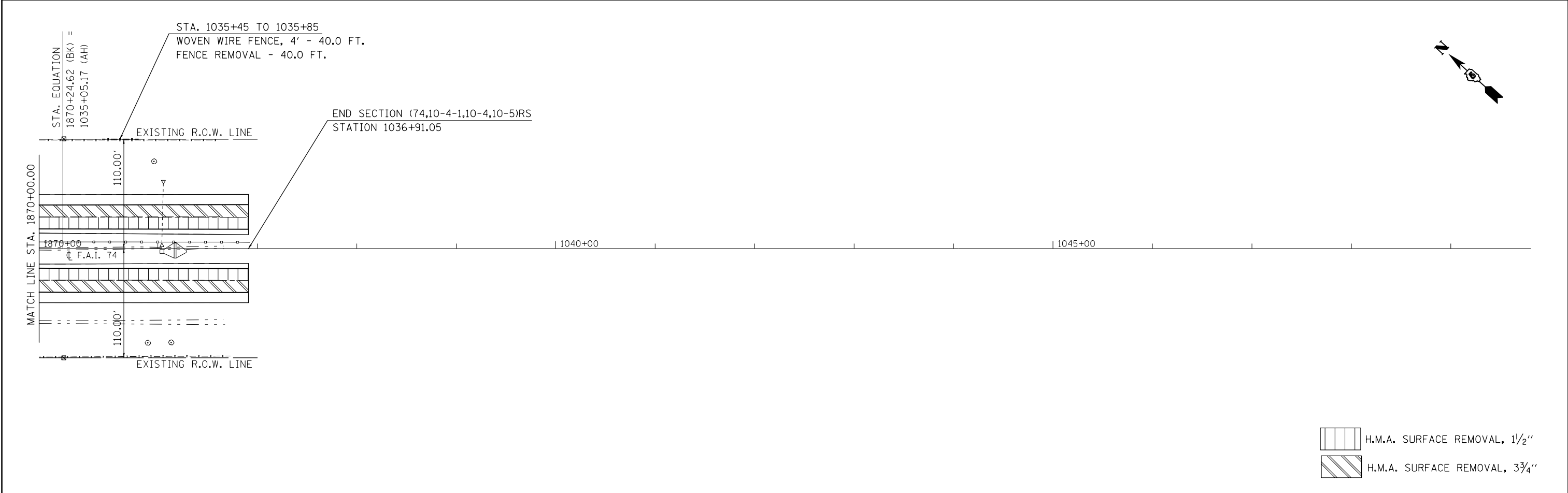
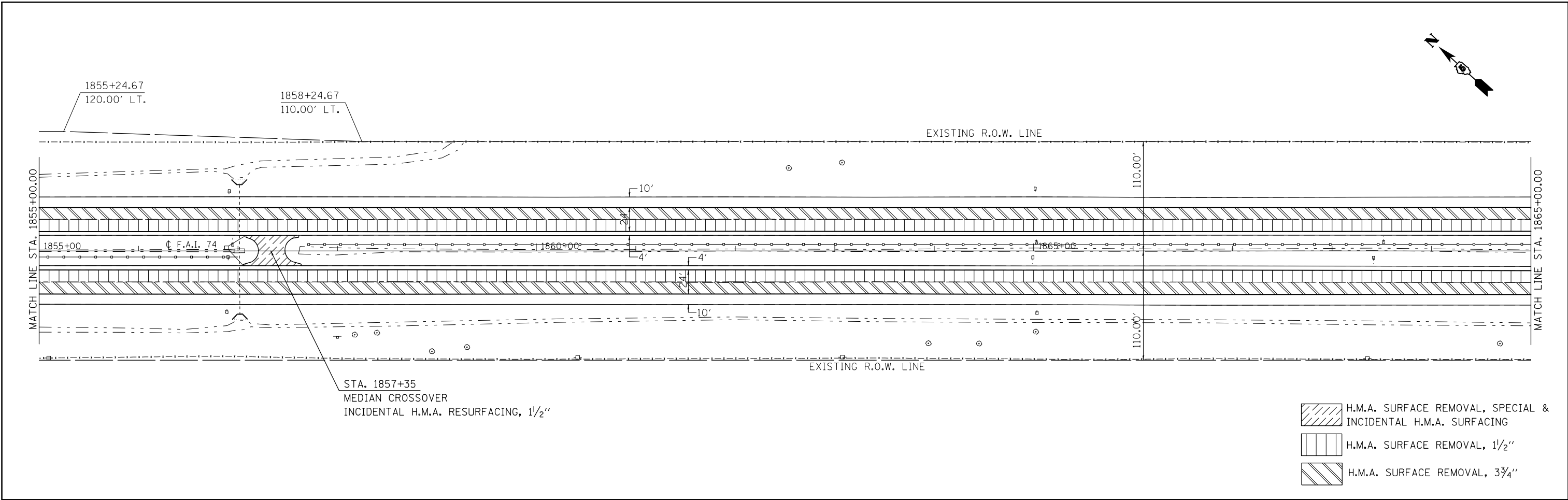


- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 3 3/4"
- H.M.A. SURFACE REMOVAL, 7 3/4"

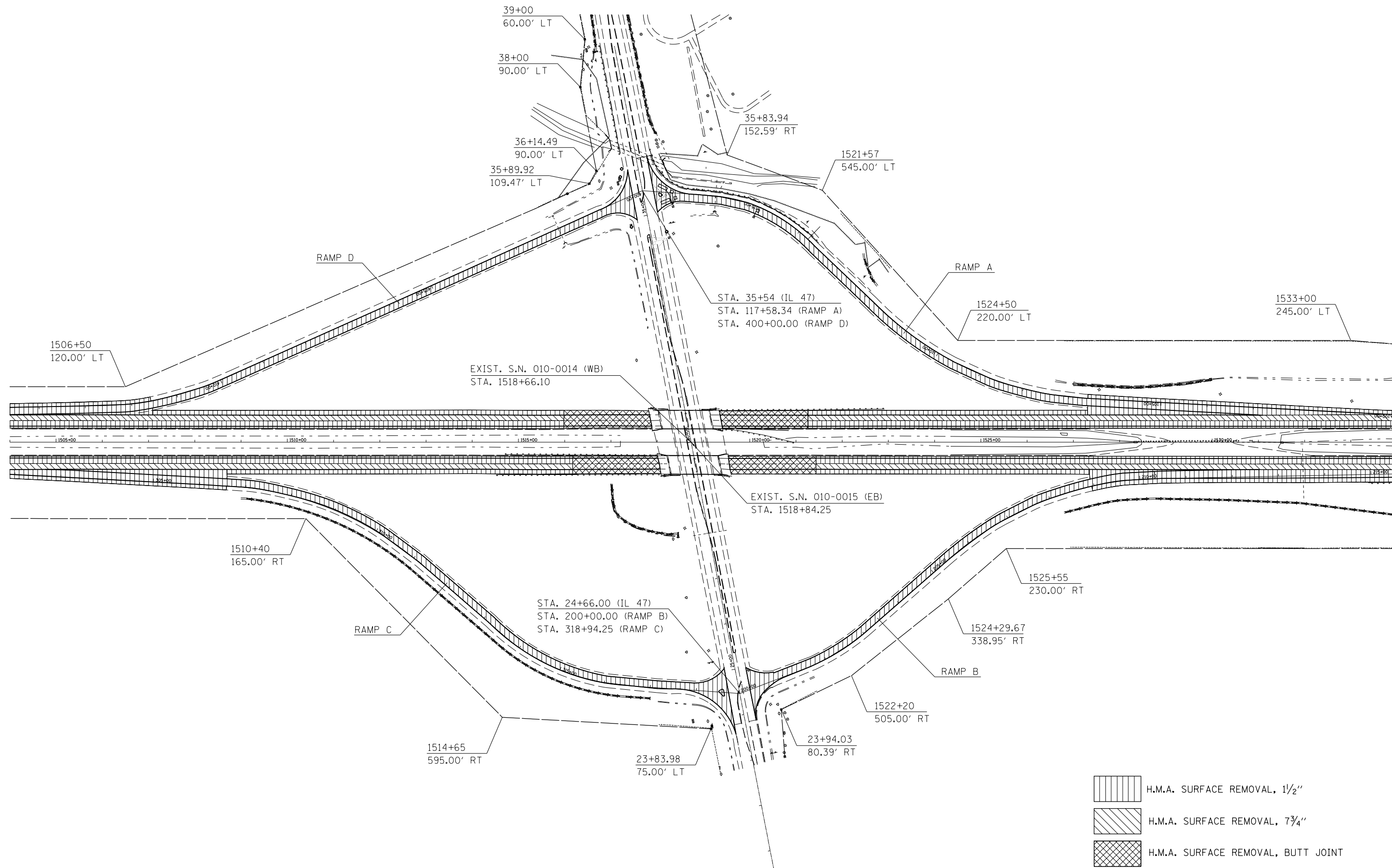
SEC. 33, T. 20 N., R. 8 E., 3RD P.M.




SEC. 34, T. 20 N., R. 8 E., 3RD P.M.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ei:\pw_work\pilot\carrollrt\d0110510\0570765-plan-sht.dgn		DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	46	
		CHECKED -	REVISED -			CONTRACT NO. 70765					
*MODELNAME#	PLOT DATE = 1/29/2015	DATE -	REVISED -			SCALE:	SHEET 12	OF 15	SHEETS	STA. 1825+00.00	TO STA. 1855+00.00



FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw_work\pilot\carrollr\d0110510\0570765-plan-sht.dgn		DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	47
*MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 13 OF 15 SHEETS STA. 1855+00.00 TO STA. 1036+91.05			CONTRACT NO. 70765				
	PLOT DATE = 1/29/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



-  H.M.A. SURFACE REMOVAL, 1 1/2"
-  H.M.A. SURFACE REMOVAL, 7 3/4"
-  H.M.A. SURFACE REMOVAL, BUTT JOINT

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT DATE = 1/29/2015	DATE -	REVISED -

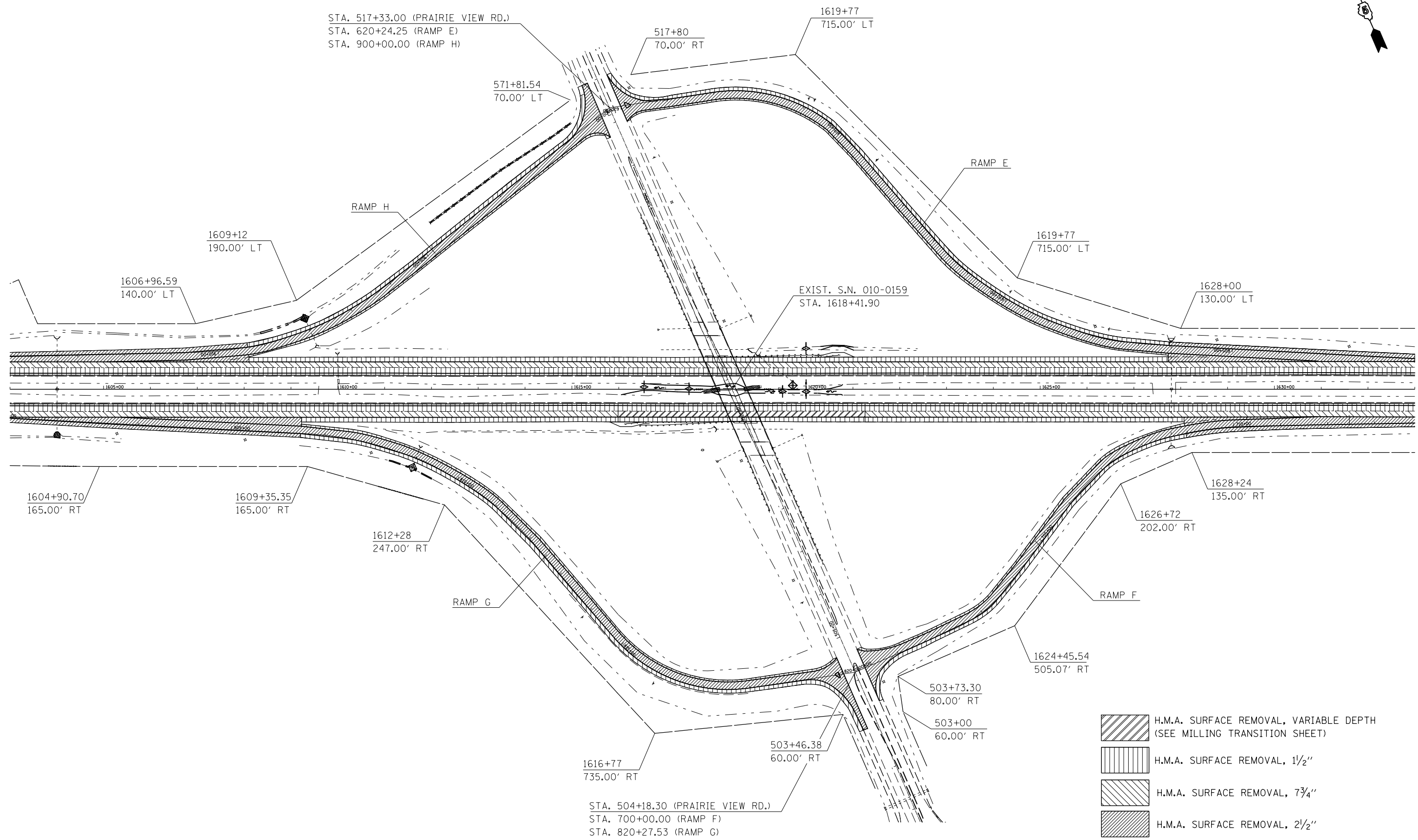
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-74 & IL 47 INTERCHANGE
PLAN SHEET

SCALE: SHEET 14 OF 15 SHEETS STA. 1504+00 TO STA. 1534+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	48
CONTRACT NO. 70765				

ILLINOIS FED. AID PROJECT



- H.M.A. SURFACE REMOVAL, VARIABLE DEPTH (SEE MILLING TRANSITION SHEET)
- H.M.A. SURFACE REMOVAL, 1 1/2"
- H.M.A. SURFACE REMOVAL, 7 3/4"
- H.M.A. SURFACE REMOVAL, 2 1/2"

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
ei:\pw\work\p\dot\carrollrt\d0110510\0574765-plan-sht.dgn		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 1/29/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

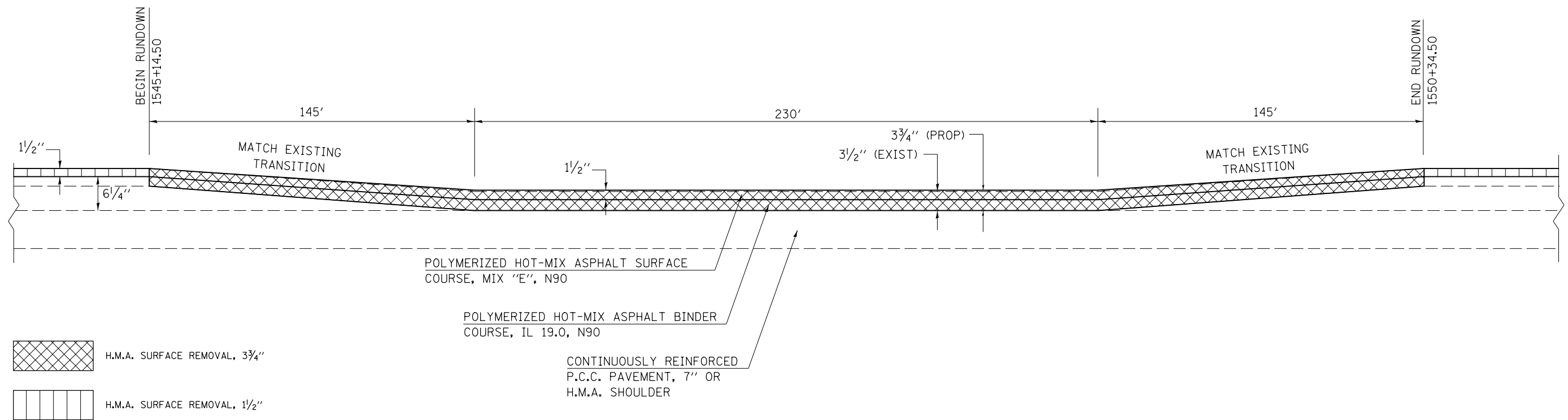
**I-74 & PRAIRIE VIEW ROAD INTERCHANGE
PLAN SHEET**

SCALE: SHEET 15 OF 15 SHEETS STA. 1603+00 TO STA. 1633+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	49
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

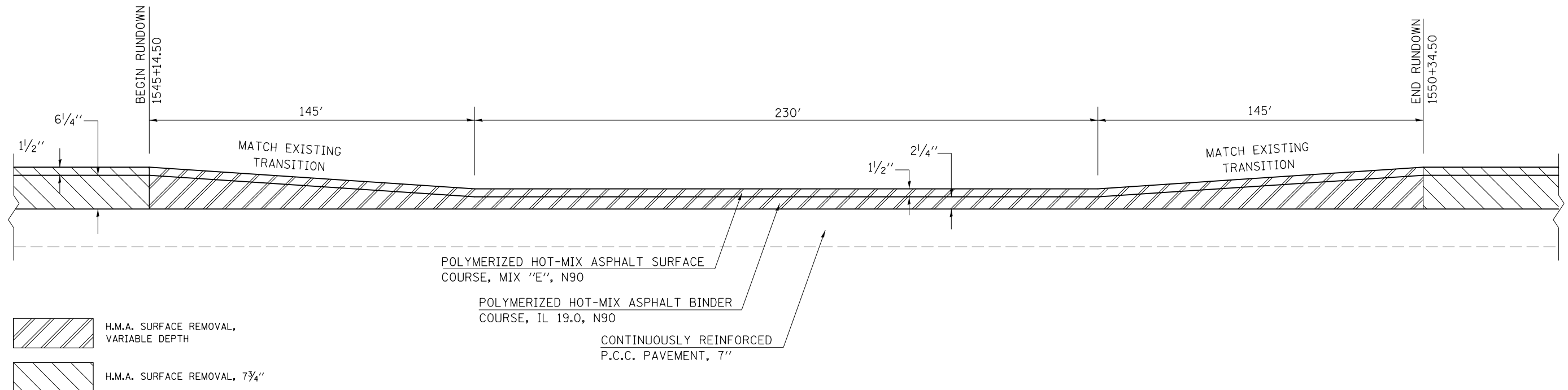
DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0289

(EASTBOUND PASSING LANE)



DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0289

(EASTBOUND DRIVING LANE)



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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MODELNAME	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

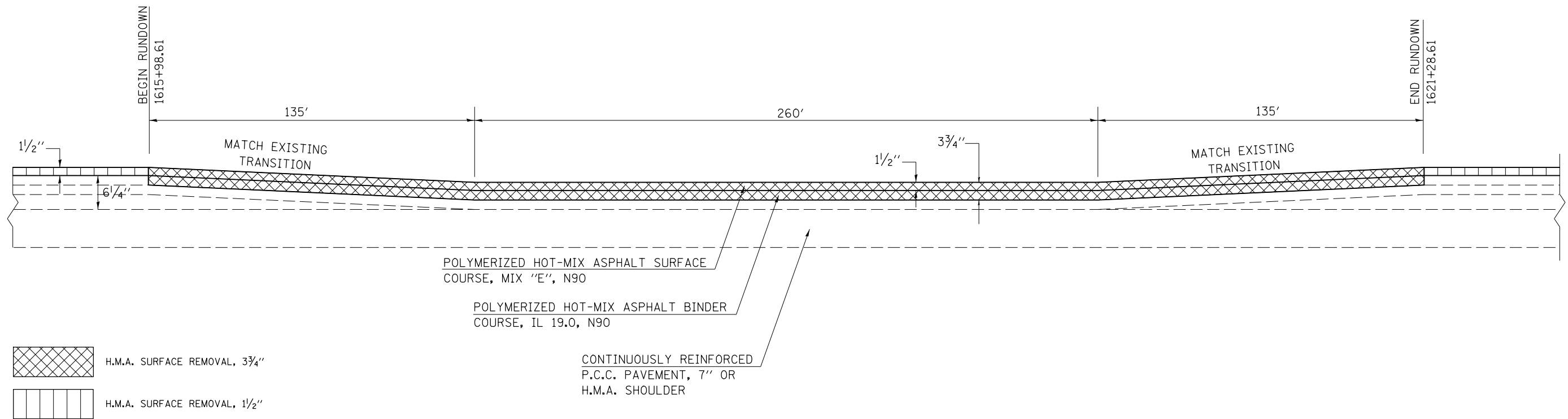
DETAIL OF MILLING AND PAVING TRANSITIONS
S.N. 010-0289

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	50
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

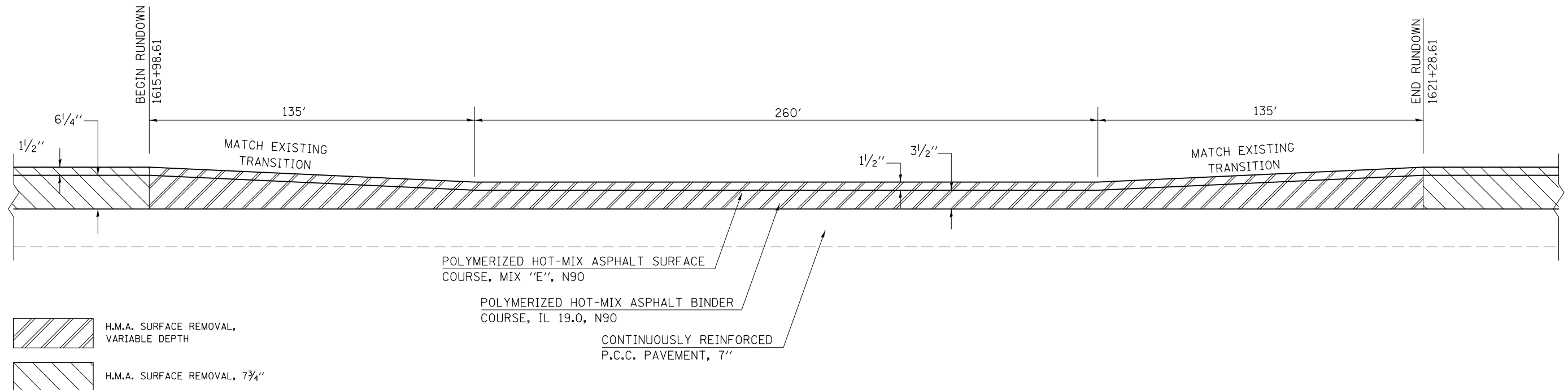
DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0159

(EASTBOUND PASSING LANE)



DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0159

(EASTBOUND DRIVING LANE)



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
c:\pwork\pwork\carrollrt\d0110510\0570765-details-sht.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 1/29/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

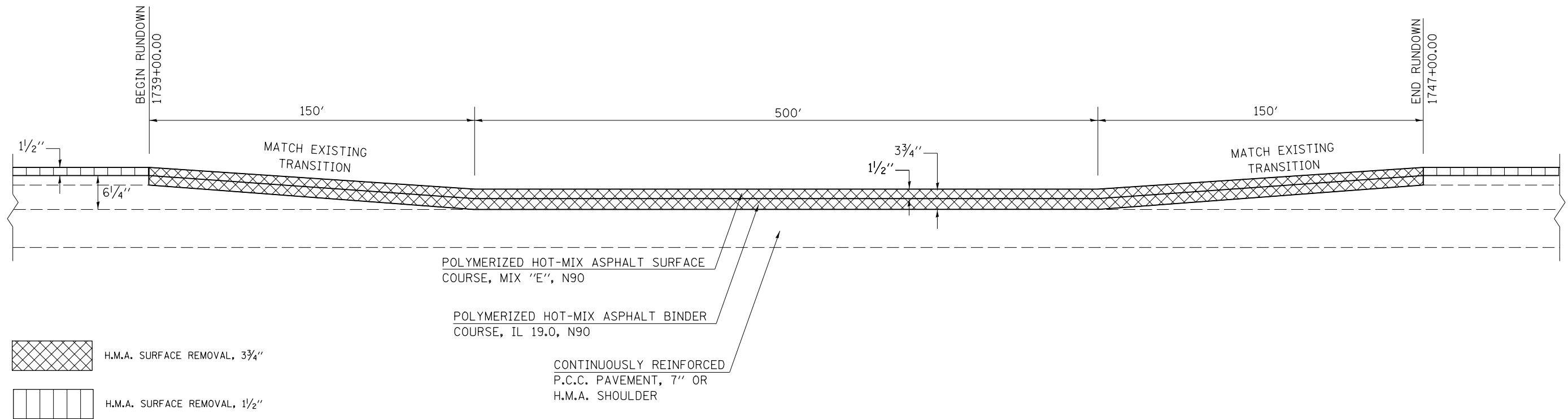
**DETAIL OF MILLING AND PAVING TRANSITIONS
S.N. 010-0159**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	51
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

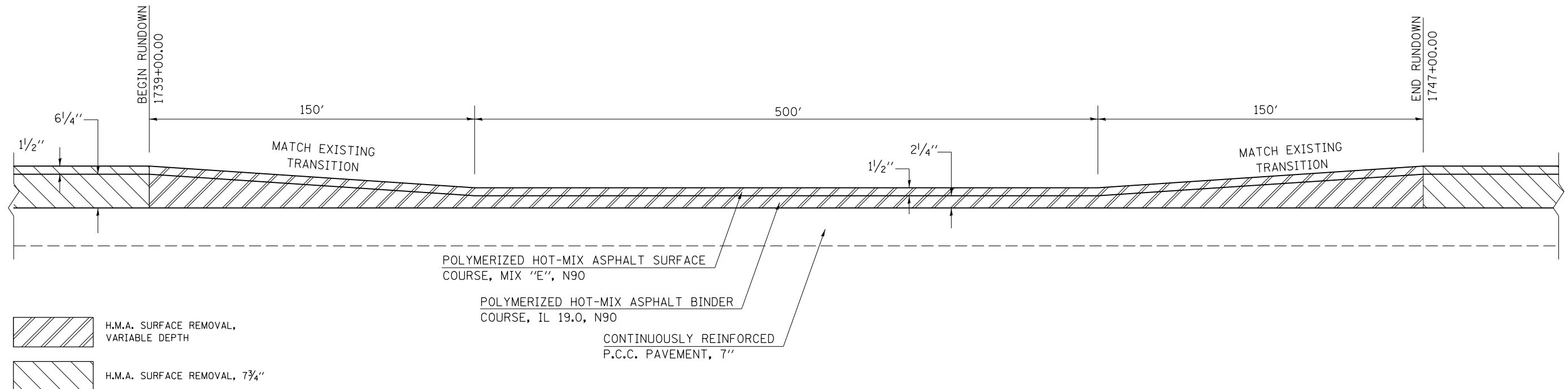
DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0167

(EASTBOUND PASSING LANE)



DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0167

(EASTBOUND DRIVING LANE)



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
c:\pwork\pwork\carrollrt\d0110510\0570765-details-sht.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL OF MILLING AND PAVING TRANSITIONS
S.N. 010-0167

SCALE: SHEET OF SHEETS STA. TO STA.

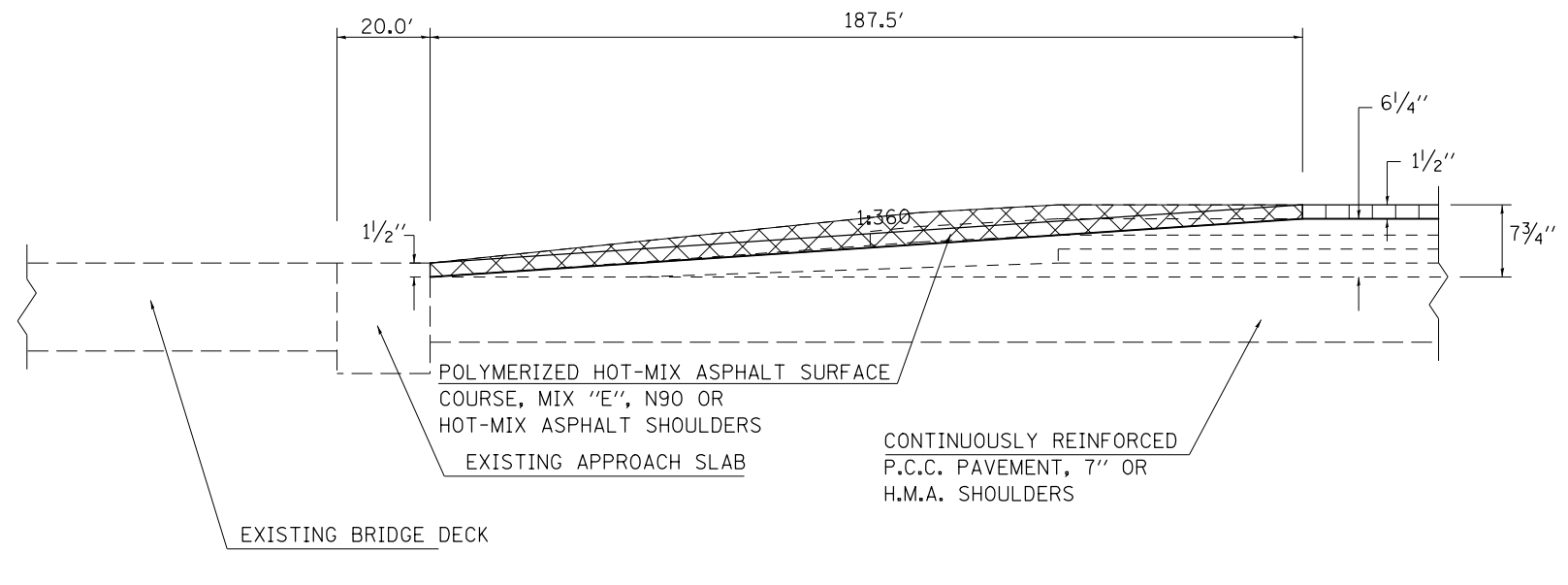
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	52
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				



DETAIL OF BUTT JOINTS

S.N. 010-0014 & S.N. 010-0015

S.N. 010-0016 & S.N. 010-0017

(PASSING LANE & SHOULDERS: APPROACH AND DEPARTURE ENDS)



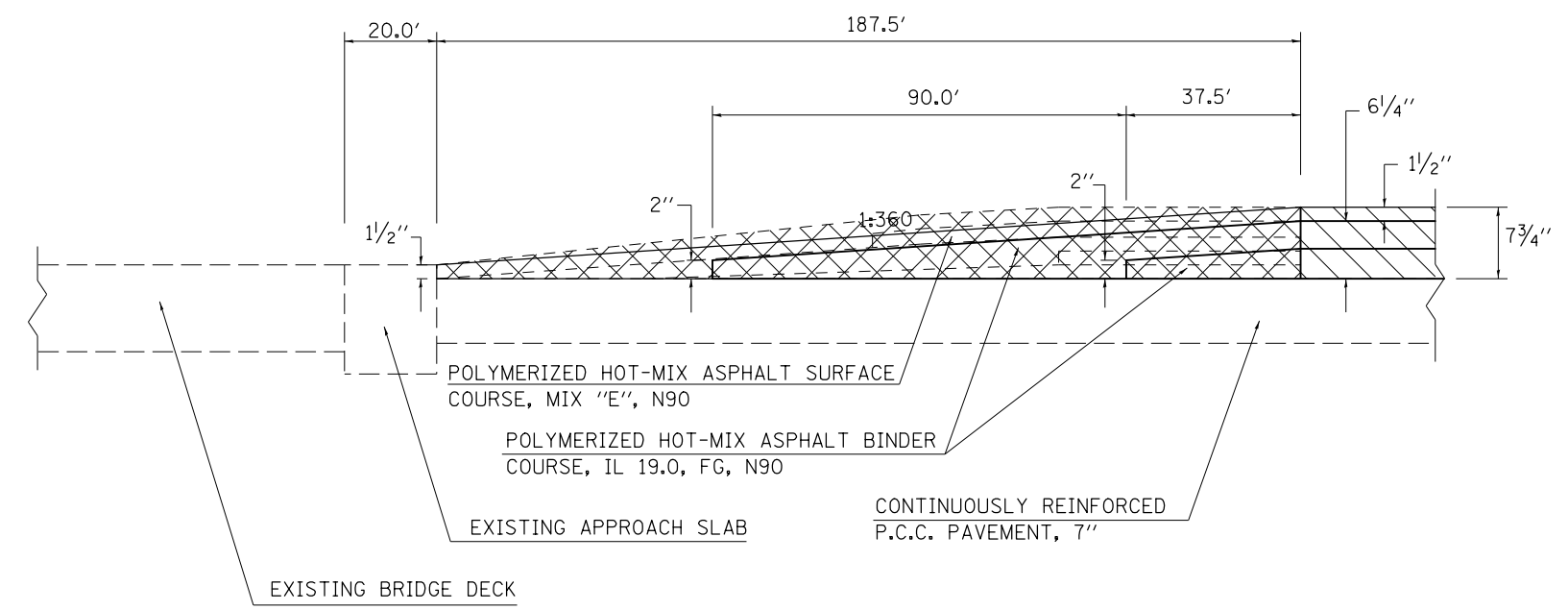
 H.M.A. SURFACE REMOVAL, BUTT JOINT
 H.M.A. SURFACE REMOVAL, 1/2"


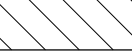
DETAIL OF BUTT JOINTS

S.N. 010-0014 & S.N. 010-0015

S.N. 010-0016 & S.N. 010-0017

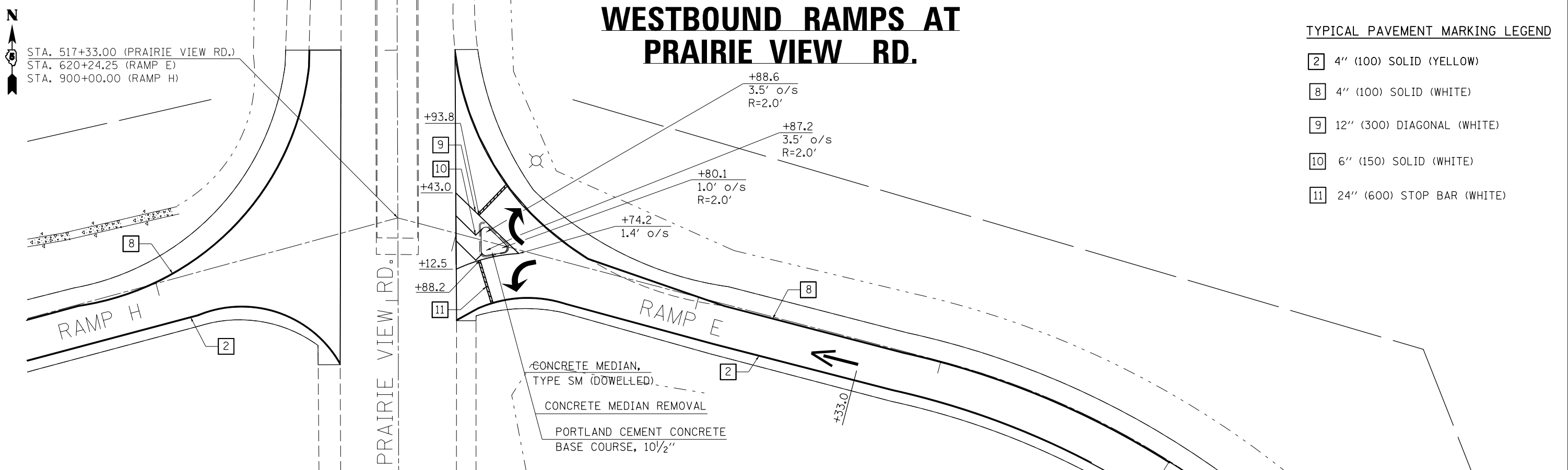
(DRIVING LANE: APPROACH AND DEPARTURE ENDS)



 H.M.A. SURFACE REMOVAL, BUTT JOINT
 H.M.A. SURFACE REMOVAL, 7 3/4"

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL OF BUTT JOINTS S.N. 010-0014 & 010-0015	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pwork\work\pwork\carrollrt\d0110510\0570765-details-sht.dgn		DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	53	
\$MODELNAME\$		CHECKED -	REVISED -			CONTRACT NO. 70765					
	PLOT DATE = 1/29/2015	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

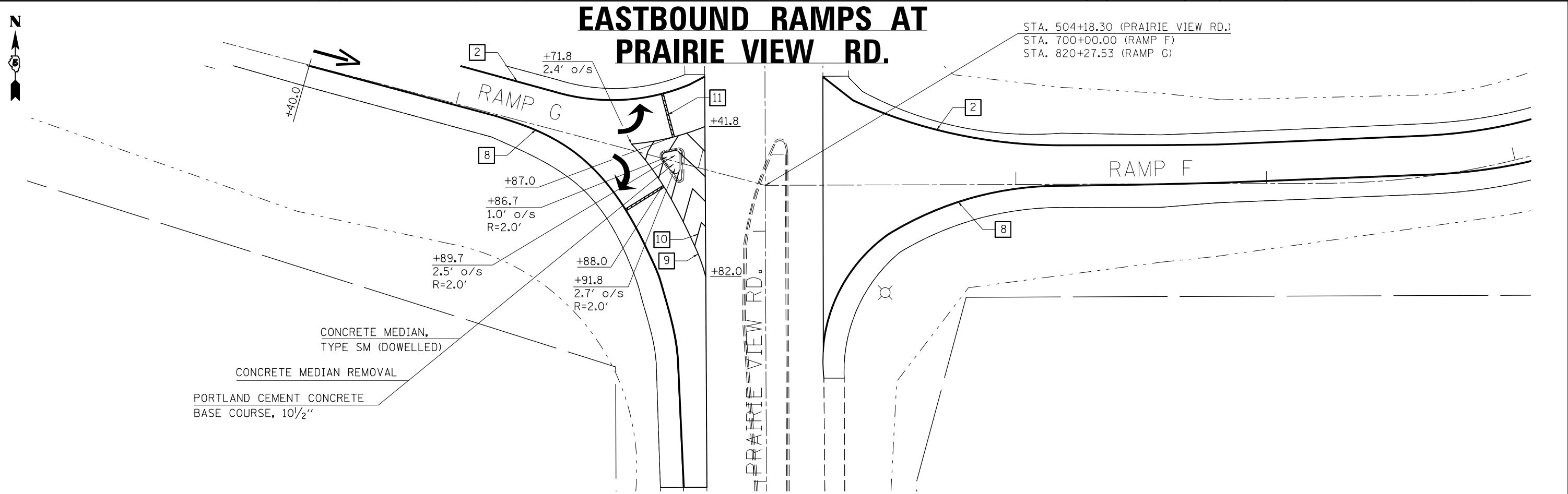
WESTBOUND RAMPS AT PRAIRIE VIEW RD.



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)

EASTBOUND RAMPS AT PRAIRIE VIEW RD.



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
c:\pwork\pwork\carrollrt\d0110510\0570765-details-sht.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 1/29/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

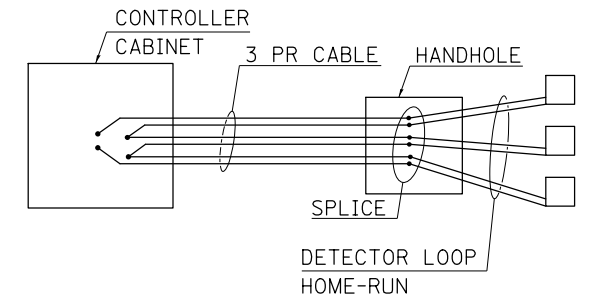
PRAIRIEVIEW ROAD INTERCHANGE
STRIPING DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	54
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

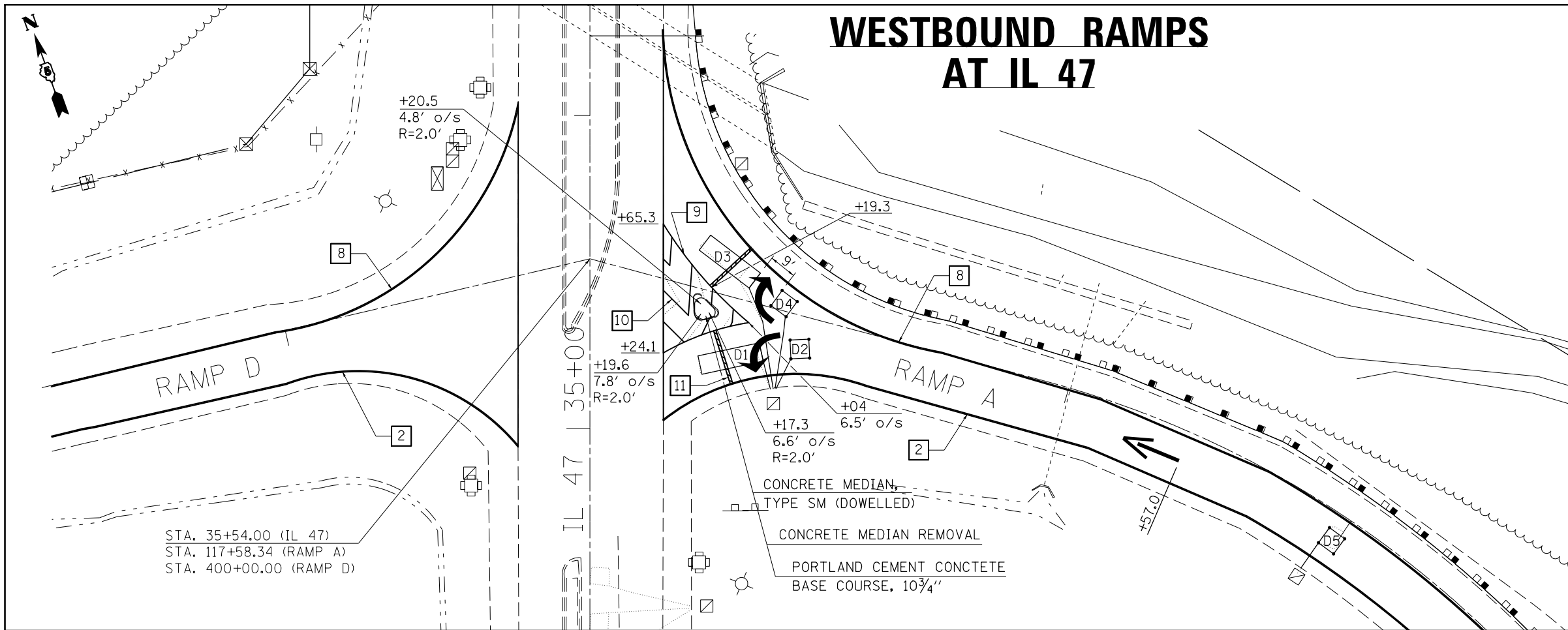
WESTBOUND RAMPS AT IL 47

DETAIL OF DETECTOR LOOP WIRING WIRED IN SERIES WITH MULTI-PAIR CABLE

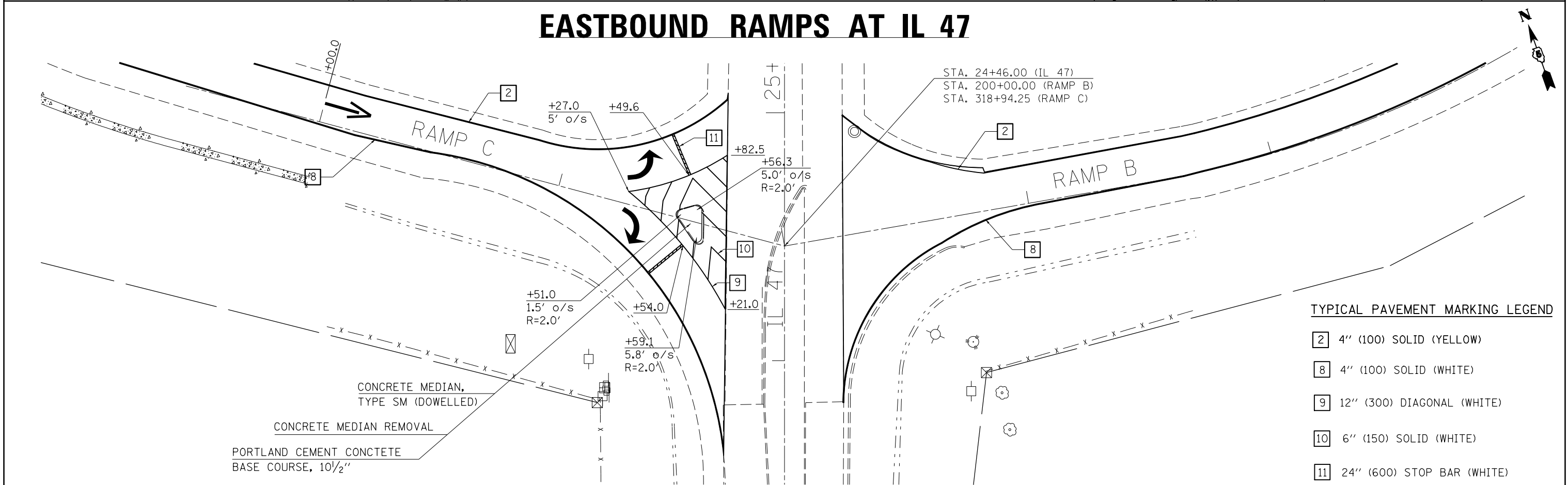


BILL OF MATERIALS				
CODE NO.	ITEM	FOOT		
88600100	DETECTOR LOOP, TYPE 1	239.0		
DETECTOR LOOP DATA				
IL 47 & I-74 WB EXIT RAMP				
LOOP	LENGTH	WIDTH	NO. OF TURNS	DELAY (SEC.)
D1	6'	20'	3	
D2	6'	6'	4	
D3	6'	15'	3	10
D4	6'	6'	4	10
D5	6'	6'	5	

THE FOLLOWING LOOPS SHALL BE WIRED TO COMMON AMPLIFIERS: (A1, A2), (A3, A4), (A5)



EASTBOUND RAMPS AT IL 47



TYPICAL PAVEMENT MARKING LEGEND

- 2 4" (100) SOLID (YELLOW)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
c:\pwork\work\pwork\carrollrt\d0110510\0576765-details-sht.dgn		DRAWN -	REVISED -
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\$MODELNAME\$	PLOT DATE = 1/29/2015	DATE -	REVISED -

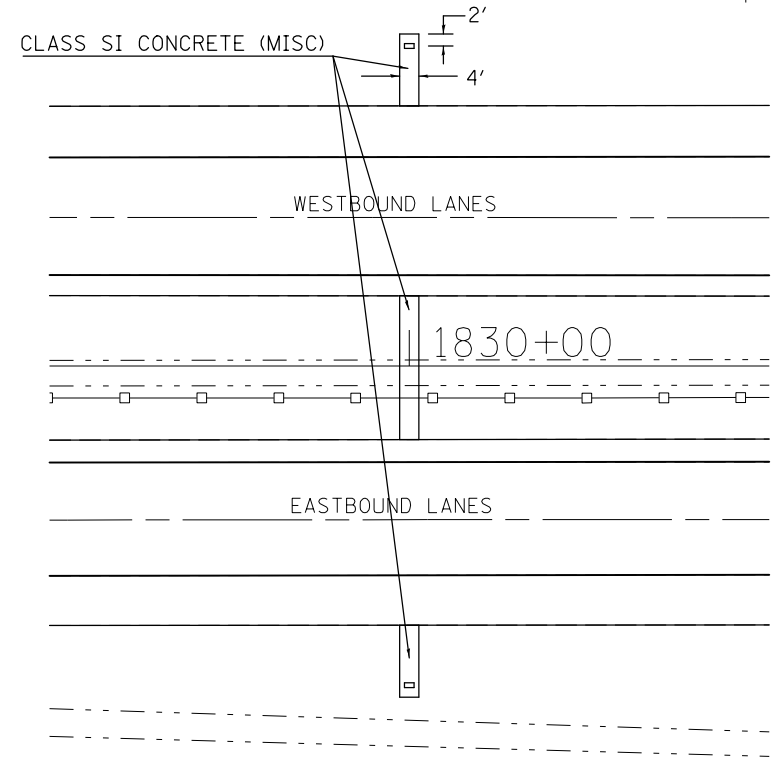
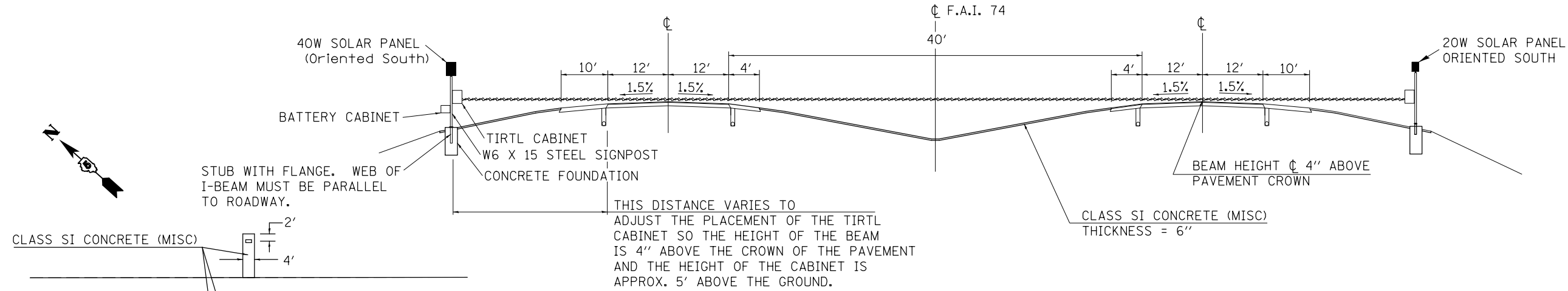
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 47 INTERCHANGE
STRIPING DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	55
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

TRAFFIC COUNTER

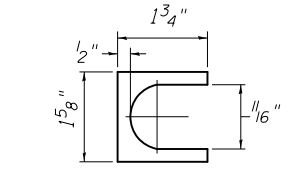
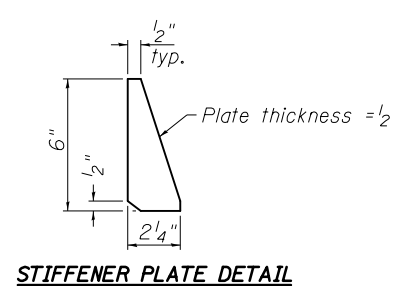
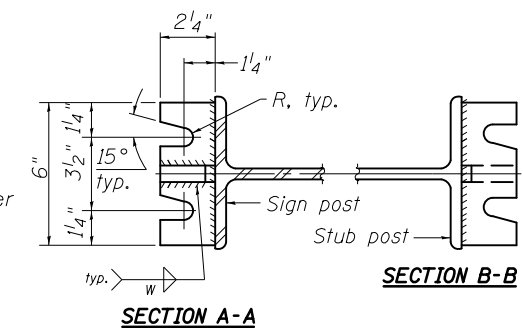
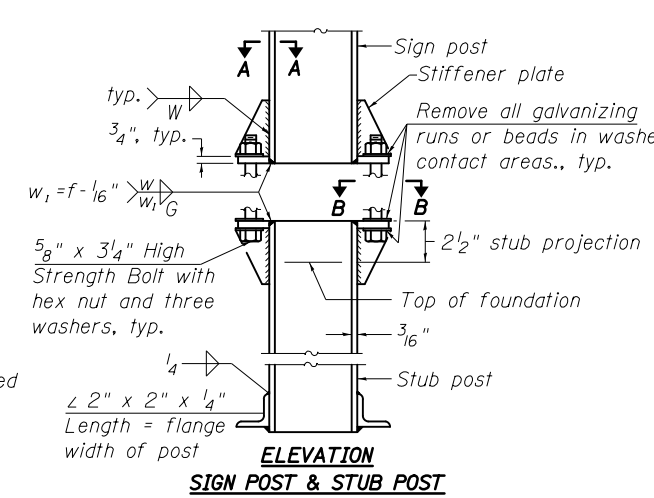
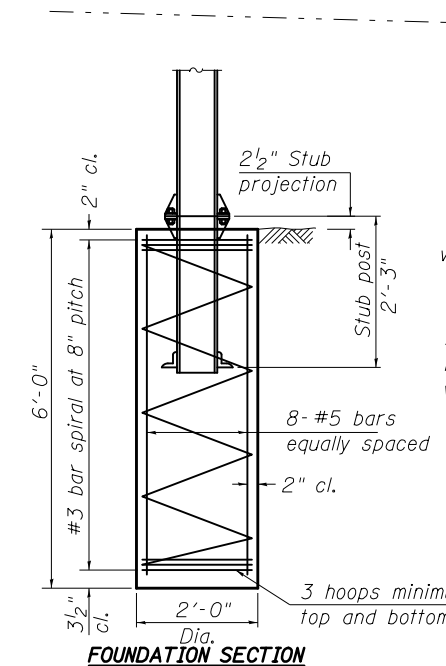


NOTES:

1. SYSTEM CONSISTS OF TWO W6 X 15 I-BEAM SIGNPOSTS WITH CONCRETE FOUNDATION AND A FLANGE WITH BREAKAWAY BOLTS
2. THE I-BEAMS ARE 12' LONG AND DRILLED AS PER THE I-BEAM DETAIL TO ACCOMMODATE A PIPE TO ALLOW THE MOUNTING OF THE SOLAR PANEL.
3. THE WEB OF THE I-BEAM IS TO BE PLACED PARALLEL TO THE LANES.
4. THE TWO POSTS MUST BE PLACED DIRECTLY ACROSS FROM EACH OTHER AND PERPENDICULAR TO THE LANES.
5. TWO POSTS ARE REQUIRED LOCATED AS PER THE DRAWING.
6. THE CABINETS ARE ATTACHED TO THE I-BEAM USING 8" GALVANIZED J-BOLTS.
7. THE BOTTOM OF THE CABINET HEIGHT MUST BE NO LOWER 4' ABOVE THE GROUND AND BE ABLE TO VIEW ACROSS ALL LANES AT THE CROWN OF THE PAVEMENT.
8. THE IDOT OFFICE OF PLANNING AND PROGRAMMING DATA MANAGEMENT LAB (RAMON TAYLOR or RICH MARX 217-782-2065) SHALL BE NOTIFIED TWO WEEKS PRIOR TO THE LAYOUT AND SHALL BE PRESENT DURING THE PLACEMENT OF THE POST FOUNDATIONS.

TRAFFIC COUNTER - TIRTL SCHEDULE OF QUANTITIES			
CODE NO.	ITEM	UNIT	QUANTITY
72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	520.0
73400100	CONCRETE FOUNDATIONS	CU YD	1.4
X0323388	TRAFFIC COUNTER	EACH	1.0
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	5.0

TIRTL TRAFFIC DATA COLLECTION SYSTEM INCLUDES (FOR INFORMATION ONLY)		
DESCRIPTION	UNIT	QUANTITY
RAVEN XT EVDO REV A VZQ P/N V2221-VD	EACH	1.0
PHANTOM DUAL BAND ANTENNA P/N RT-ART183055P/281	EACH	1.0
TIRTL CABINET 15" X 27" X 16"	EACH	2.0
BATTERY CABINET 16.5" X 16" X 11.5"	EACH	1.0
SOLAR PANEL 40 W 12 VDC	EACH	1.0
SOLAR PANEL 20 W 12 VDC	EACH	1.0
SOLAR CHARGE REGULATOR 6 AMP 12 VDC	EACH	2.0
BATTERY - 33 AH ABSORBED ELECTROLYTE 8" X 5.5" X 7" (DEEP CYCLE)	EACH	1.0
BATTERY - 80 AH ABSORBED ELECTROLYTE 10" X 6" X 8" (DEEP CYCLE)	EACH	1.0



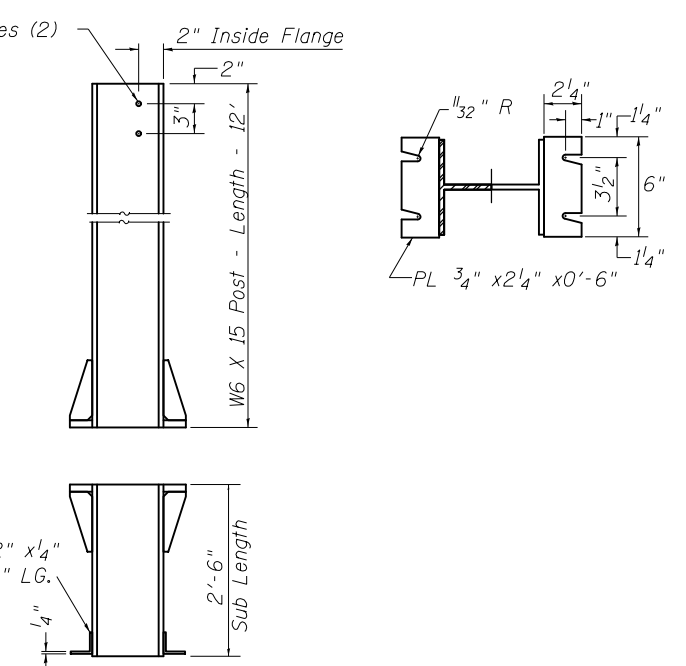
SHIM DETAIL
Furnish two 0.01" thick and two 0.03" thick stainless steel or brass (ASTM B36) shims per post.

GENERAL NOTES

Posts shall be plumbed by using shims with post-to-stub post connection bolts snug tight only. Final tightening of all High Strength Bolts shall be in accordance with Article 727.05 and threads at the junction of the bolt and nut shall be burred or center punched to prevent the nut from loosening.

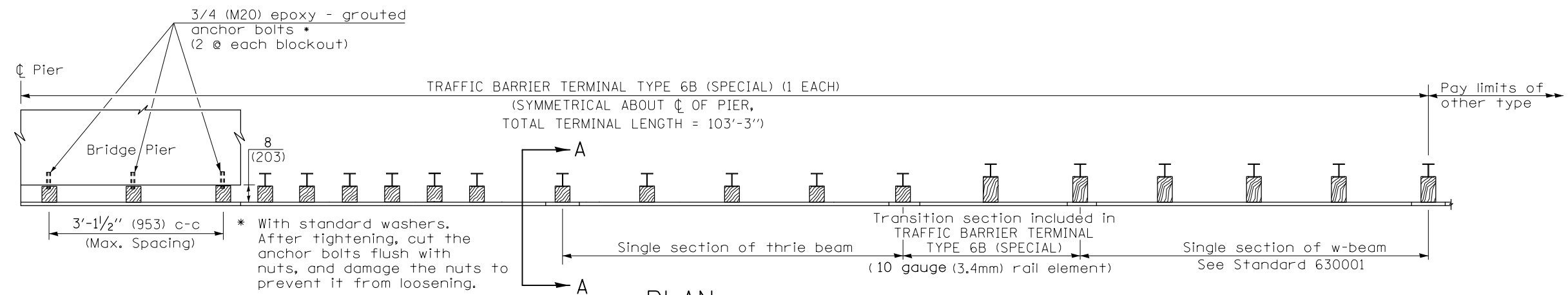
LOADING: 80 m.p.h. wind with 30% gust factor, normal to sign.

DESIGN STRESSES:
Reinforcing steel - 20,000 p.s.i.
Concrete - 1,400 p.s.i.
Footing soil pressure - 2,000 p.s.f.

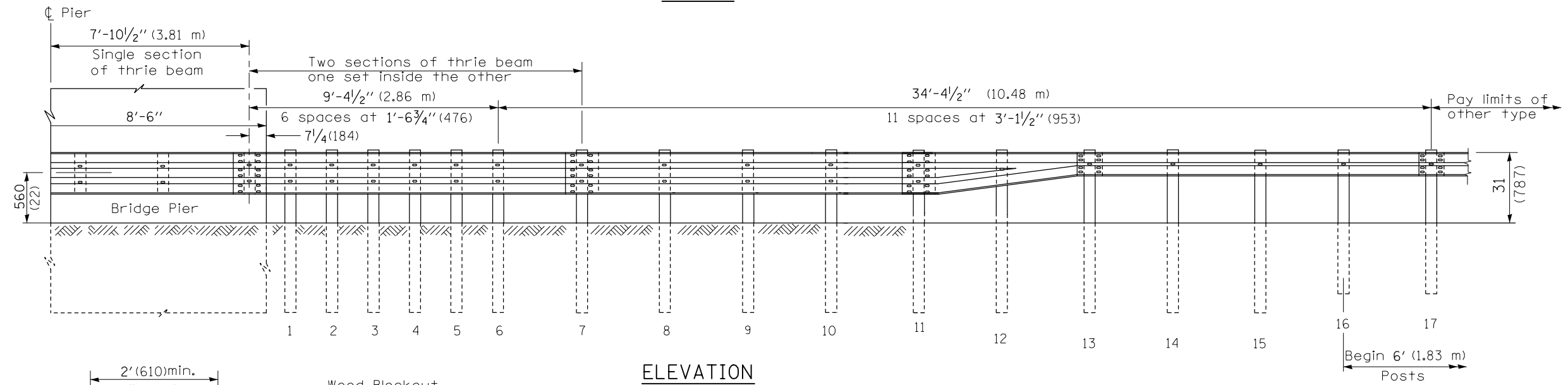


BREAK-AWAY WIDE FLANGE STEEL POST DETAILS

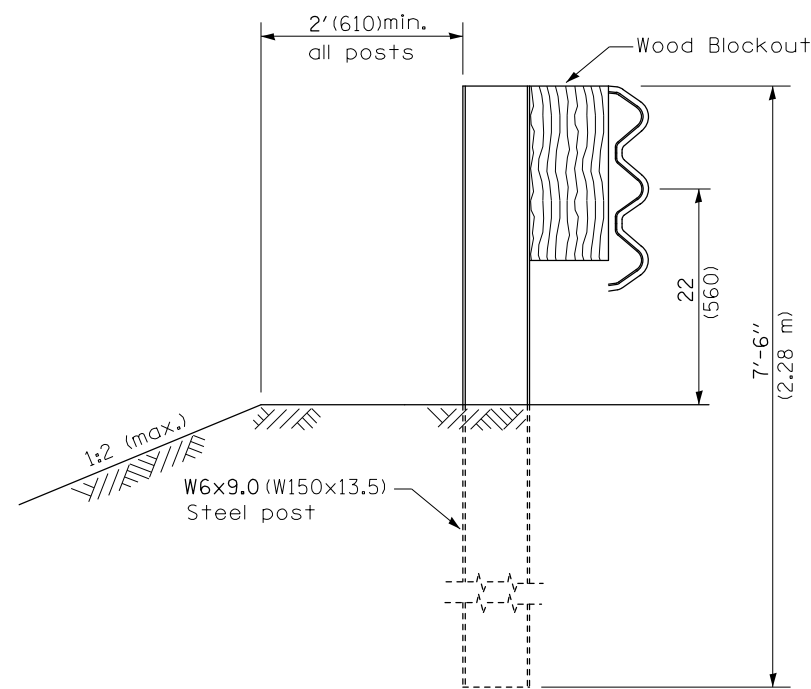
FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC COUNTER			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pwork\pwork\carrollrt\d0110510\0576765-details-sht.dgn		DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	56
#MODELNAME#	PLOT DATE = 1/29/2015	CHECKED -	REVISED -					CONTRACT NO. 70765				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



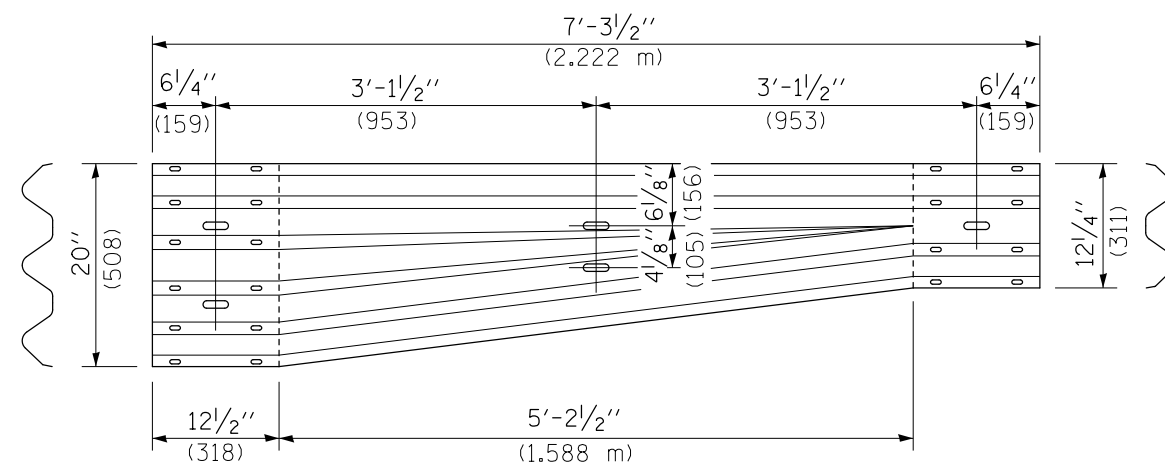
PLAN



ELEVATION



SECTION A-A

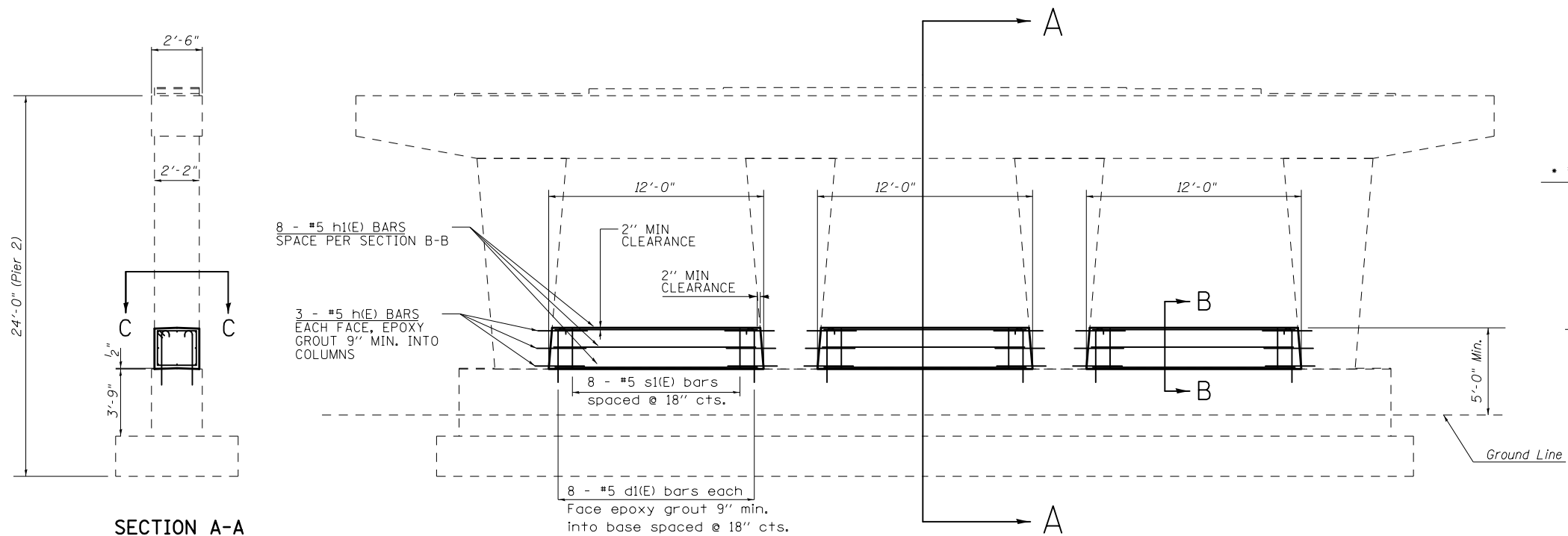


TRANSITION SECTION

GENERAL NOTES

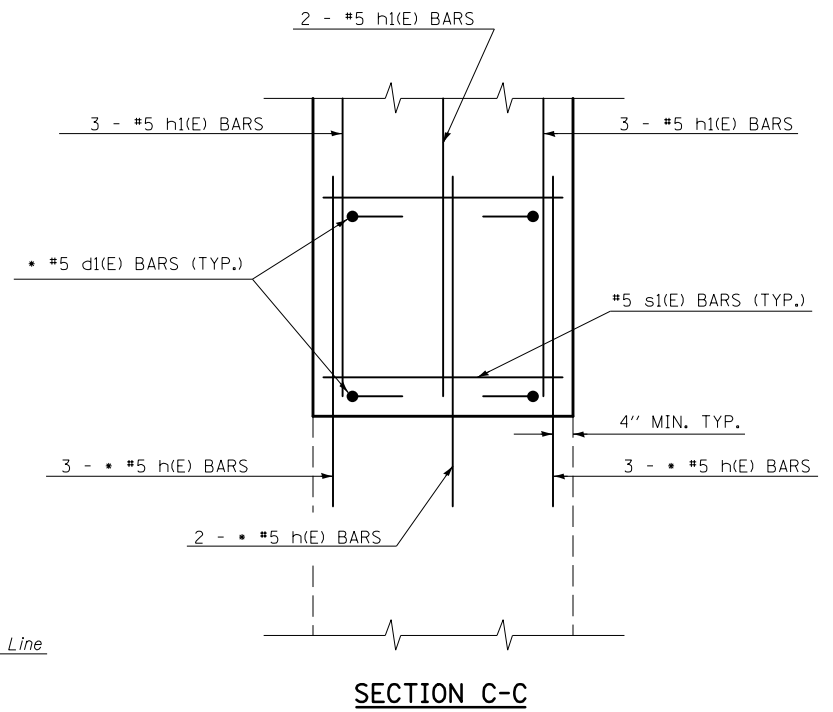
- See Standard 630001 for details of guardrail not shown.
- Thrie beam rail shall be bolted to block-out at all posts.
- All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
- All dimensions are in millimeters (inches) unless otherwise shown.
- Refer to Standard 631033 for details and dimensions not shown.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC BARRIER TERMINAL TYPE 6B (SPECIAL)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\carrollrt\d0110510\0576765-details-sht.dgn		DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	57
PLOT SCALE = 40.0000 ' / in.		CHECKED -	REVISED -					CONTRACT NO. 70765				
MODELNAME		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		



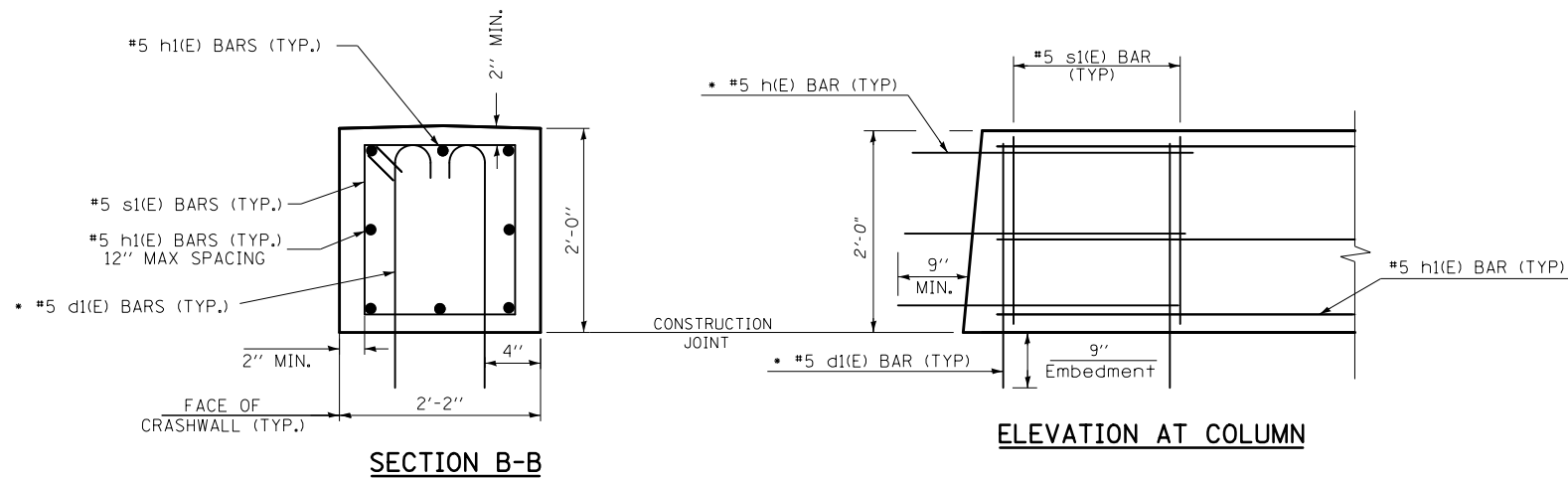
SECTION A-A

ELEVATION AT PIER 2



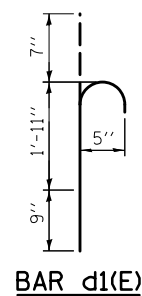
SECTION C-C

* EPOXY GROUT BARS IN 9" MIN. HOLES ACCORDING TO ARTICLE 584 OF THE STANDARD SPECIFICATIONS.

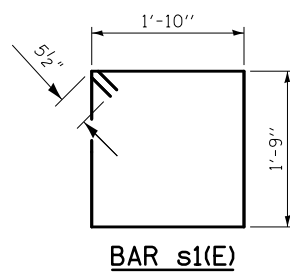


SECTION B-B

ELEVATION AT COLUMN



BAR d1(E)



BAR s1(E)

GENERAL NOTES

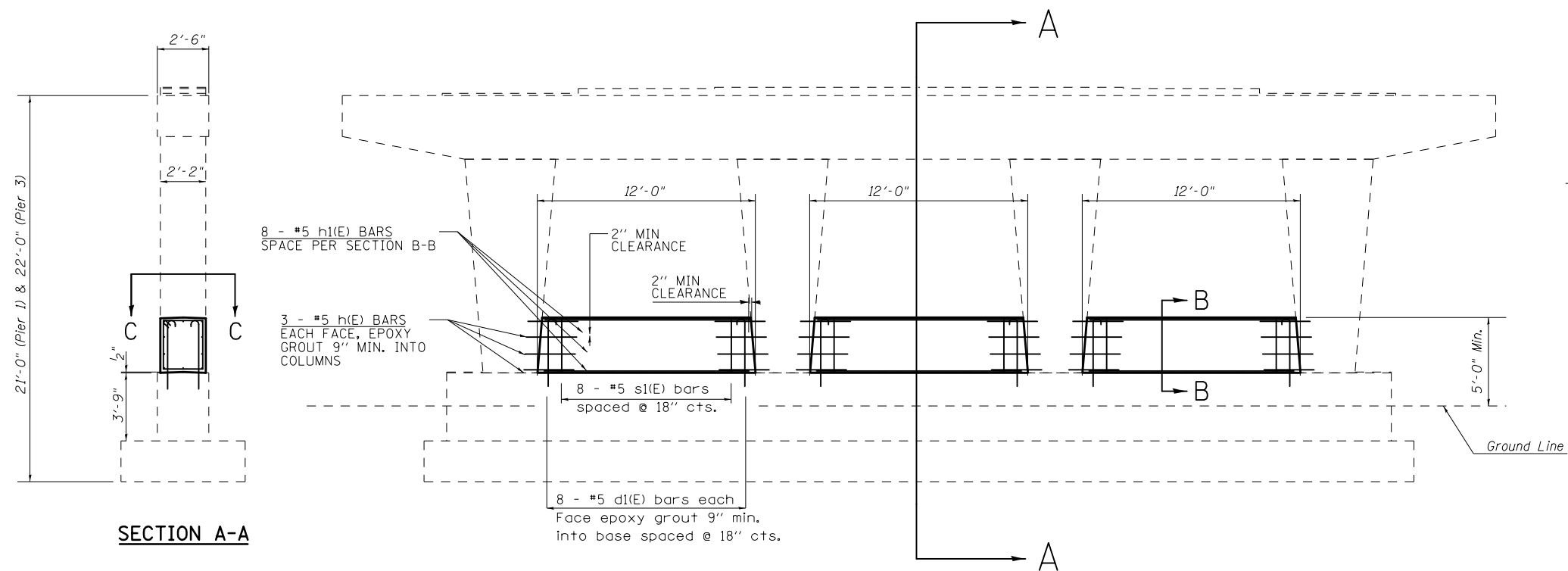
PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

THE COST OF EPOXY GROUTING BARS SHALL BE INCLUDED WITH REINFORCEMENT BARS (EPOXY COATED).

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

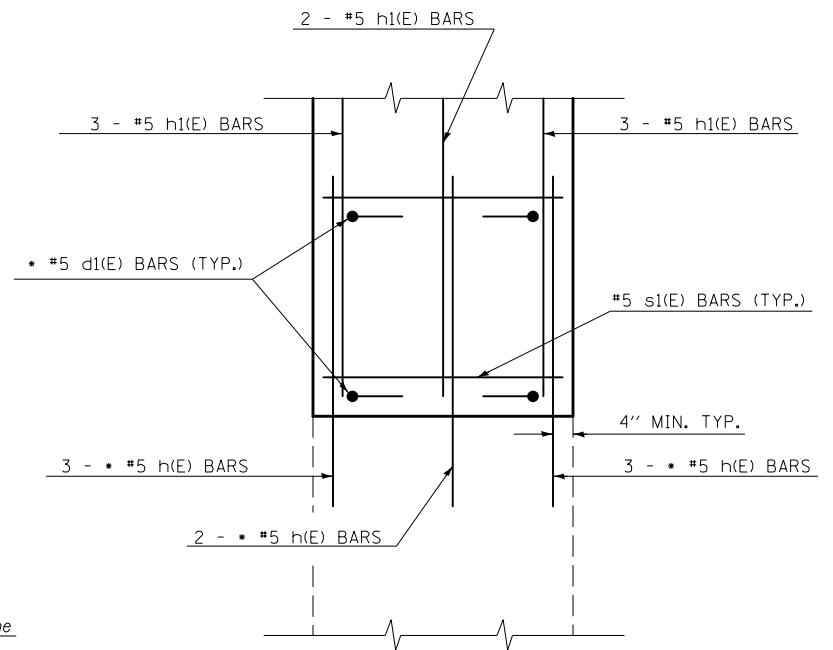
BILL OF MATERIALS PIER 2

BAR	SHAPE	NO.	SIZE	LENGTH
d1(E)		48	#5	3'-3"
h(E)		48	#5	2'-9"
h1(E)		24	#5	11'-3"
s1(E)		24	#5	8'-1"
CONCRETE STRUCTURES	CU. YD.	7.0		
REINFORCEMENT BARS, EPOXY COATED	POUND	785.0		
PROTECTIVE COAT	SQ.YD.	24.0		



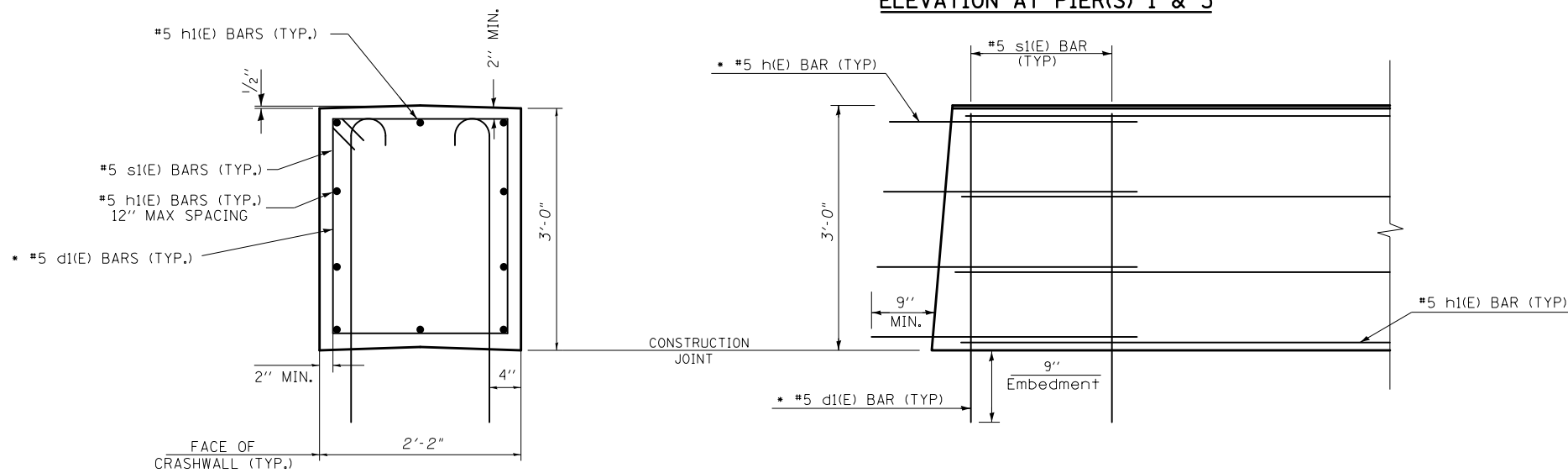
SECTION A-A

ELEVATION AT PIER(S) 1 & 3



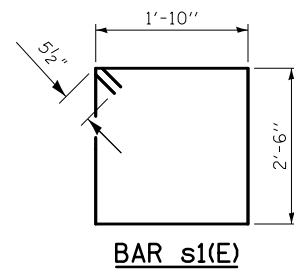
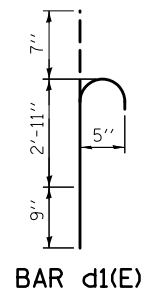
SECTION C-C

* EPOXY GROUT BARS IN 9" MIN. HOLES ACCORDING TO ARTICLE 584 OF THE STANDARD SPECIFICATIONS.



SECTION B-B

ELEVATION AT COLUMN



*BILL OF MATERIALS PIER(S) 1 & 3				
BAR	SHAPE	NO.	SIZE	LENGTH
d1(E)		48	#5	3'-5"
h(E)		48	#5	2'-9"
h1(E)		24	#5	11'-3"
s1(E)		24	#5	8'-5"
CONCRETE STRUCTURES	CU. YD.	20.0		
REINFORCEMENT BARS, EPOXY COATED	POUND	1604.0		
PROTECTIVE COAT	SQ.YD.	66.0		

* TOTAL 2 PIERS

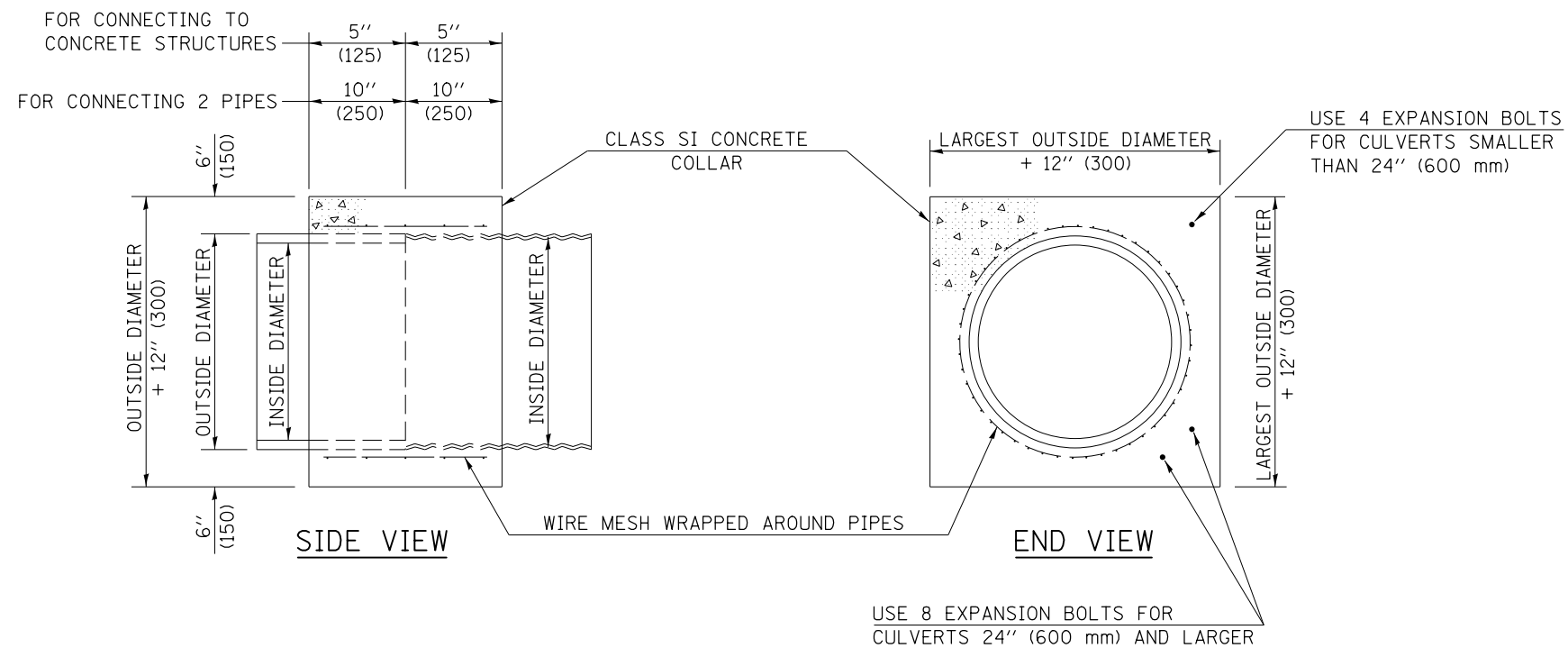
TOTAL BILL OF MATERIALS		
CONCRETE STRUCTURES	CU. YD.	27.0
REINFORCEMENT BARS, EPOXY COATED	POUND	2,389.0
PROTECTIVE COAT	SQ.YD.	90.0

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

THE COST OF EPOXY GROUTING BARS SHALL BE INCLUDED WITH REINFORCEMENT BARS (EPOXY COATED).

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.



GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIAMETERS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIAMETER (SEE END VIEW).
3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54#/100 SQ. FT. (2.63 kg/m²).
4. WHEN CONCRETE COLLARS ARE CONSTRUCTED ADJACENT TO AN EXISTING CONCRETE STRUCTURE (HEADWALLS, ETC.) EXPANSION BOLTS, SHALL BE USED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, FOR EXPANSION BOLTS OF THE SIZE SPECIFIED IN THE PLANS.
5. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD (CUBIC METER), FOR CONCRETE COLLARS INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.

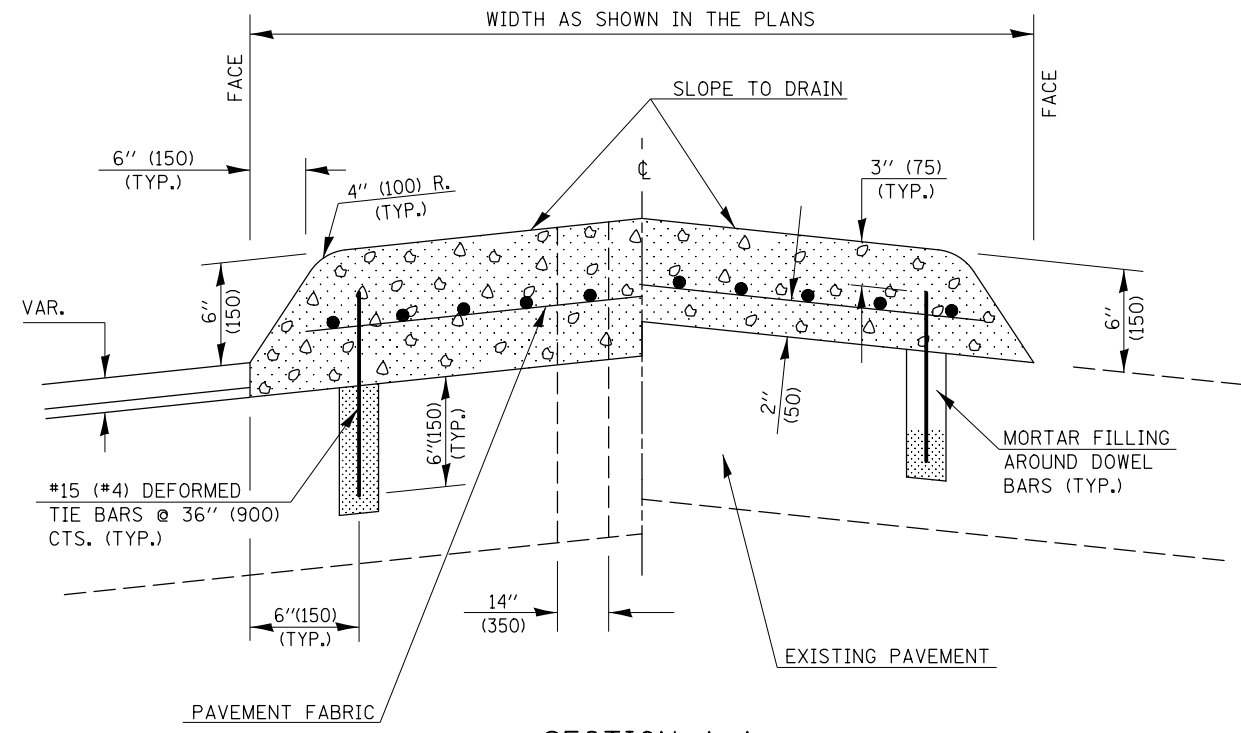
QUANTITIES FOR CONCRETE PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU. YD. (m ³)
4" (100)	0.14 (0.11)
6" (150)	0.16 (0.12)
8" (200)	0.19 (0.14)
10" (250)	0.22 (0.17)
12" (300)	0.25 (0.19)
15" (375)	0.30 (0.23)
18" (450)	0.35 (0.27)
24" (600)	0.45 (0.35)
30" (750)	0.57 (0.43)
36" (900)	0.69 (0.53)
42" (1050)	0.83 (0.63)
48" (1200)	0.97 (0.74)
54" (1350)	1.12 (0.86)
60" (1500)	1.28 (0.98)

QUANTITIES FOR METAL PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU. YD. (m ³)
4" (100)	0.12 (0.09)
6" (150)	0.14 (0.11)
8" (200)	0.16 (0.12)
10" (250)	0.19 (0.14)
12" (300)	0.21 (0.16)
15" (375)	0.25 (0.19)
18" (450)	0.29 (0.22)
24" (600)	0.38 (0.29)
30" (750)	0.47 (0.36)
36" (900)	0.59 (0.45)
42" (1050)	0.69 (0.53)
48" (1200)	0.81 (0.62)
54" (1350)	0.93 (0.71)
60" (1500)	1.05 (0.81)

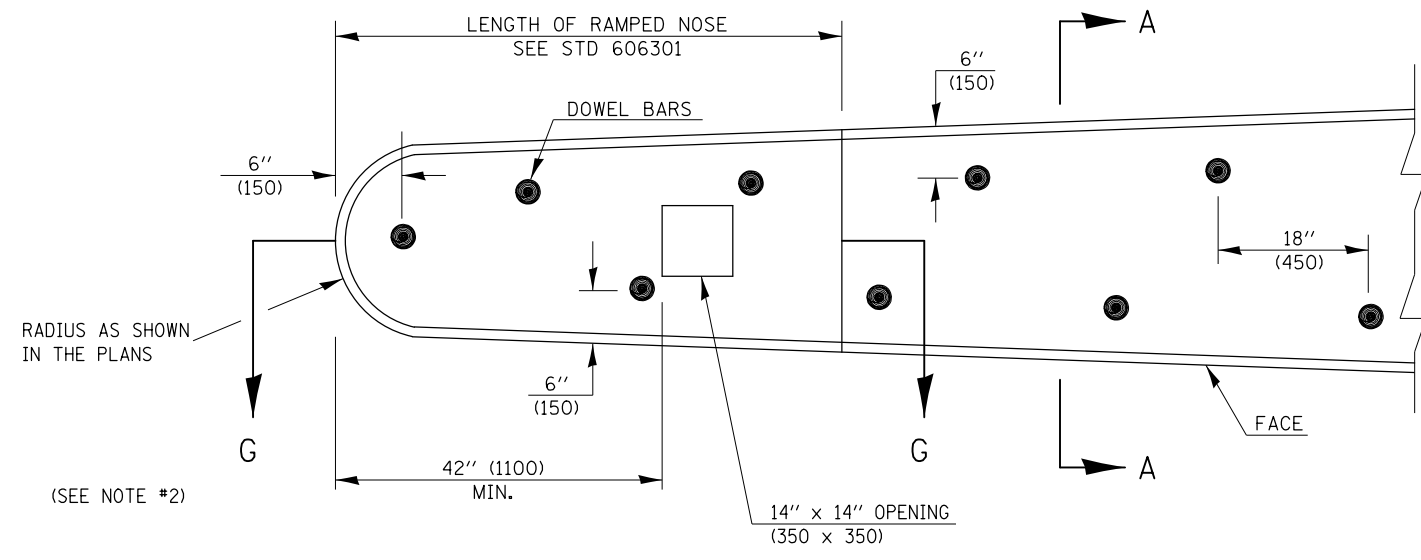
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 54248510

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 12/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE COLLAR				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\carrollrt\d0110510\0576765-details-sht.dgn		DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	60				
	PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 70765				
	PLOT DATE = 1/29/2015	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								



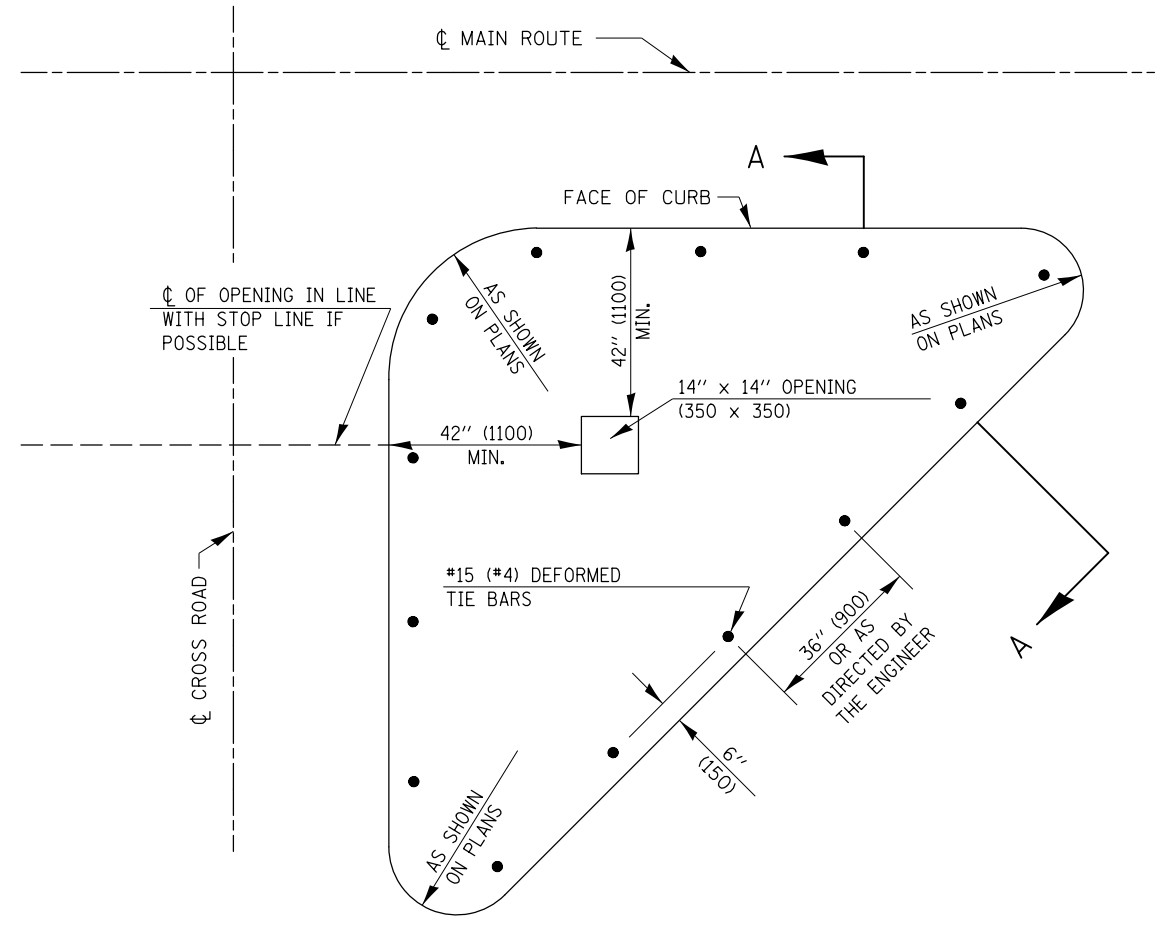
SECTION A-A



PLAN OF MEDIAN

GENERAL NOTES

1. THE GENERAL NOTES FOR STANDARD 606301 SHALL APPLY.
2. DOWEL BARS @ 36" (900) CTS. OR AS DIRECTED BY THE ENGINEER.
3. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ FOOT (m²) FOR CONCRETE MEDIAN, TYPE SM (DOWELLED), INCLUDING THE COST OF FURNISHING AND INSTALLING THE DOWEL BARS, MORTAR FILLING, PAVEMENT FABRIC AND THE REMOVAL AND DISPOSAL OF THE EXISTING PAVEMENT FOR THE 14" x 14" (350 x 350) OPENING, IF REQUIRED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.



PLAN OF CORNER ISLAND

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

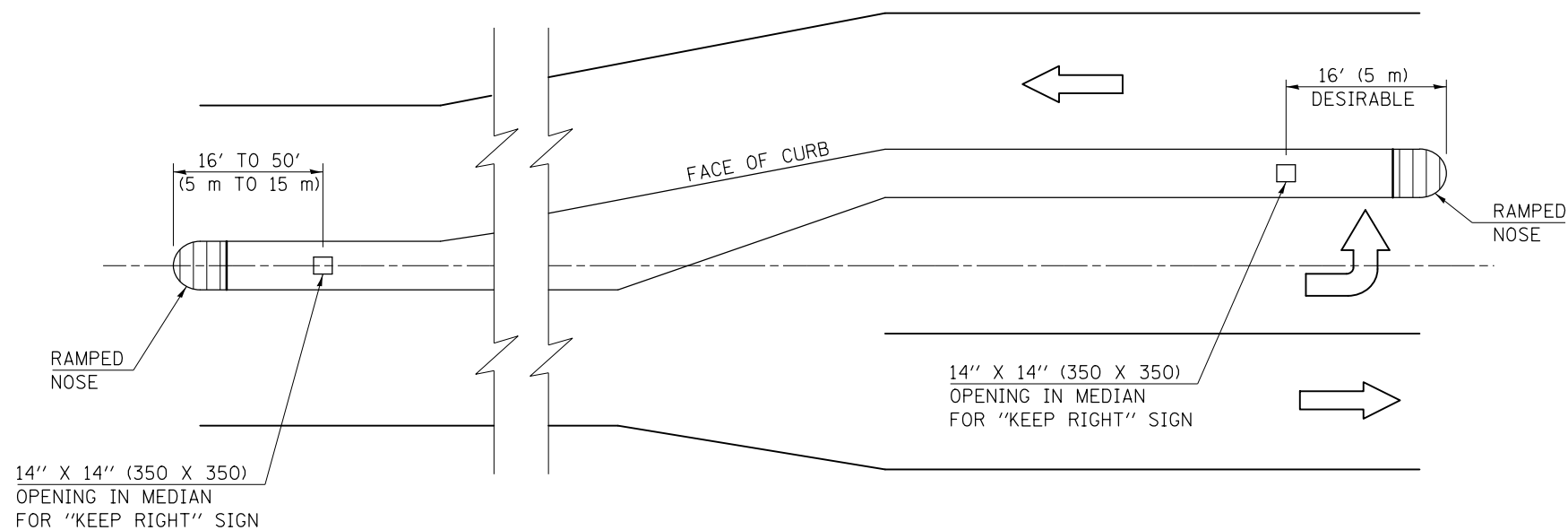
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ei:\pwork\pwork\carrollrt\d0110510\0574765-details-sht.dgn		DRAWN -	REVISED - 08/09 - KJT
		CHECKED -	REVISED - 07/14 - JWS
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE MEDIAN, TYPE SM (DOWELLED)

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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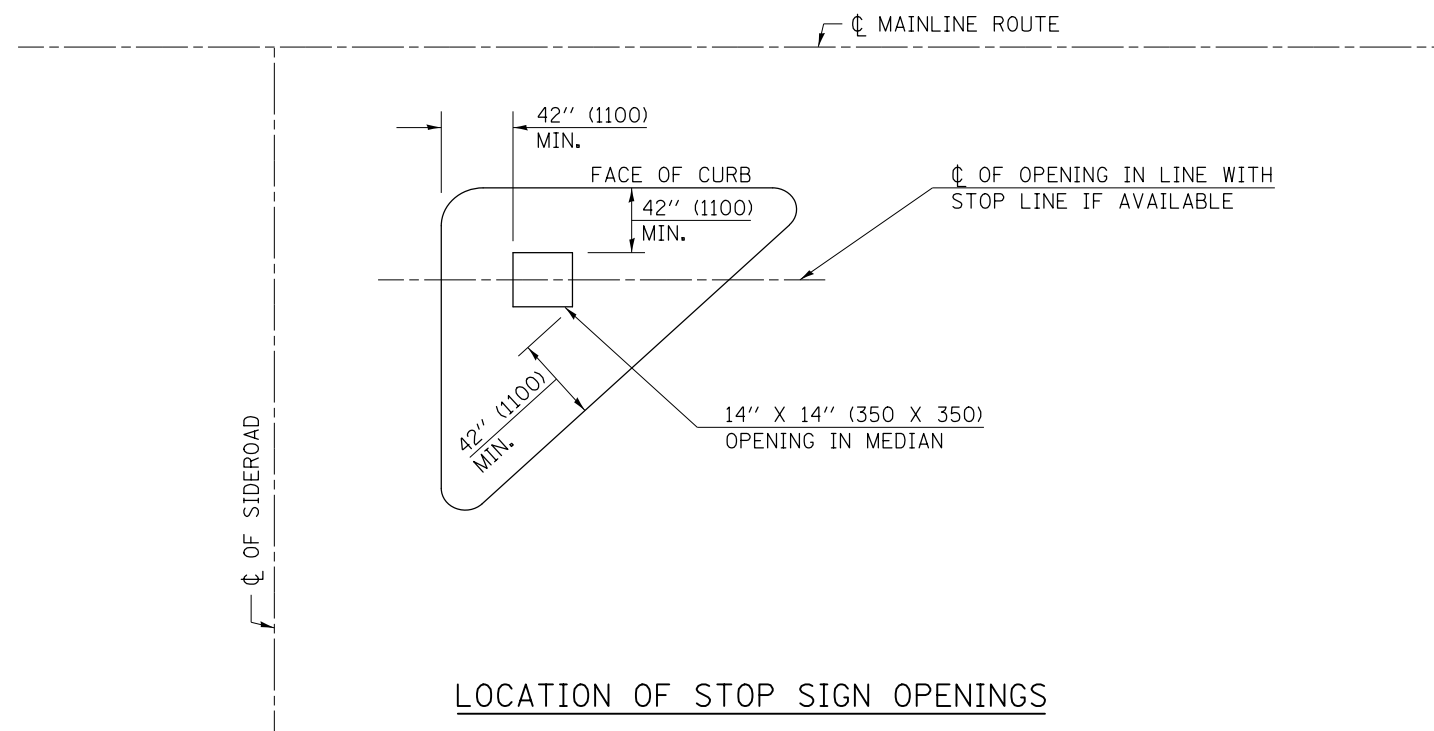
DISTRICT 5 DETAIL NO. 60622354				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	61
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



LOCATION OF OPENINGS FOR "KEEP RIGHT" SIGNS

GENERAL NOTES

1. ALL SMALL ISLANDS SHALL BE CONSTRUCTED WITH THE STOP SIGN ISLANDS AS SHOWN, UNLESS OTHERWISE SPECIFIED.
2. OPENINGS FOR SIGNS IN MEDIANS SHALL BE AS SHOWN OR AS DIRECTED BY THE ENGINEER.
3. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE TYPE OF MEDIAN SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.



LOCATION OF STOP SIGN OPENINGS

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 60623711

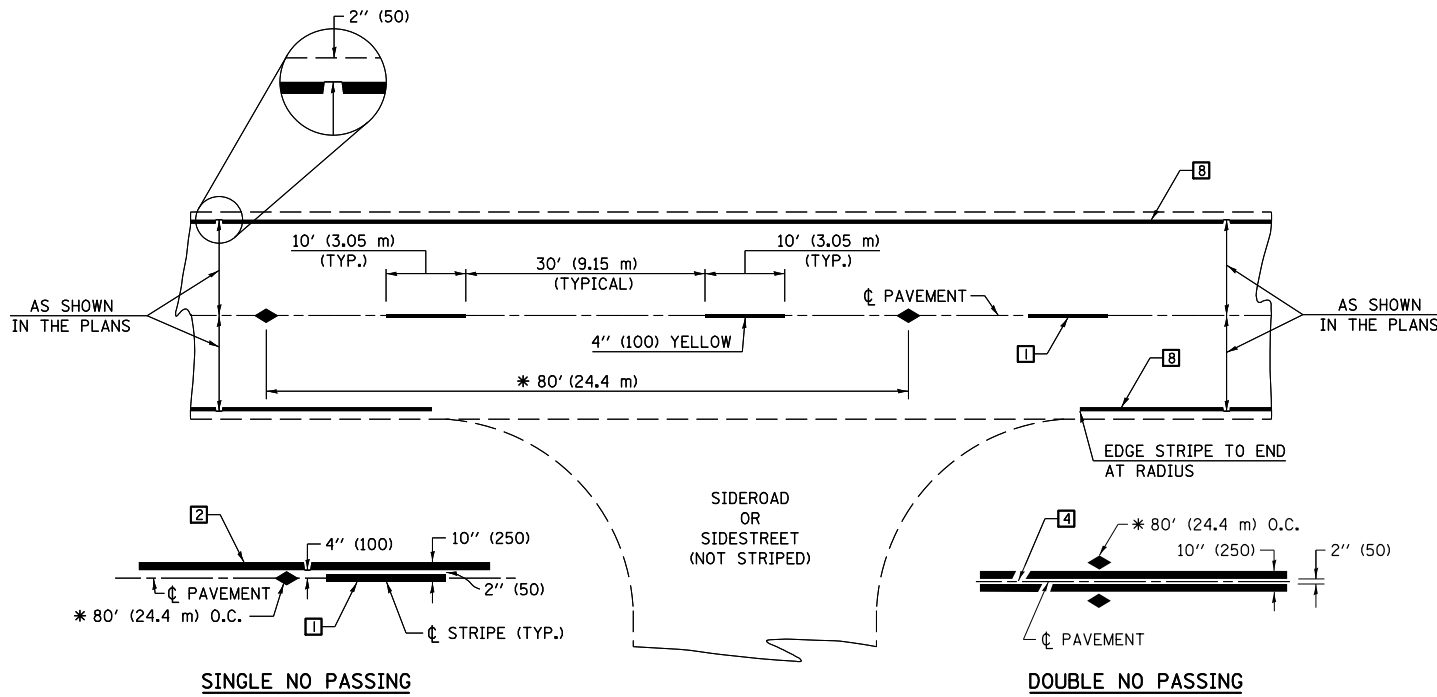
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ei:\pwork\pwork\carrollrt\d0110510\0570765-details-sht.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN POST BLOCKOUTS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	62
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70765	



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

TWO LANE/TWO WAY

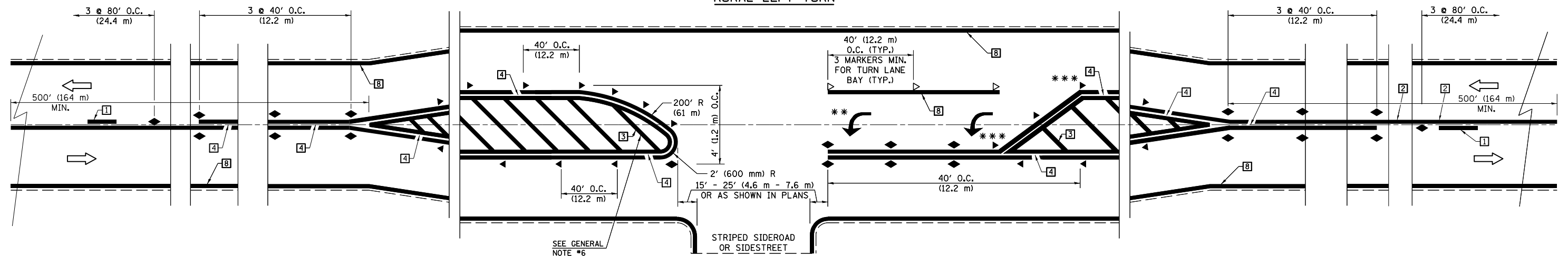
TYPICAL PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06
ei:\pwork\pwork\carrollrt\d0110510\0574765-details-sht.dgn		DRAWN -	REVISED - 09/2009 - KJT
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/14 - JLA
	PLOT DATE = 1/29/2015	DATE -	REVISED -

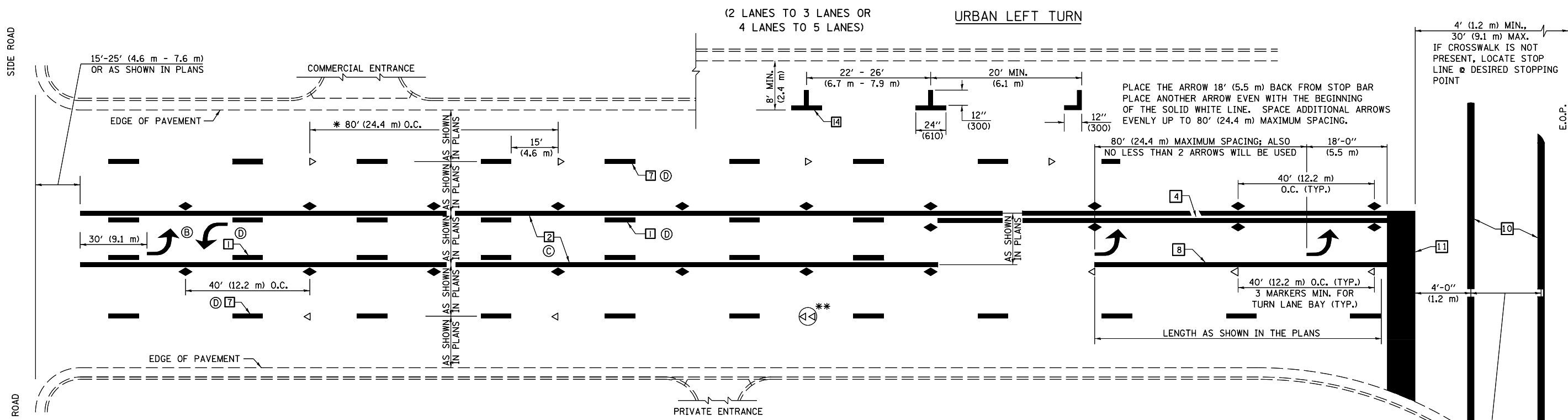
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	63
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

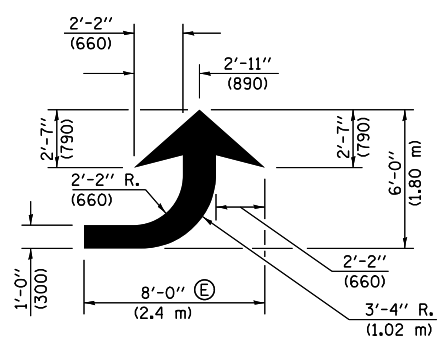


* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

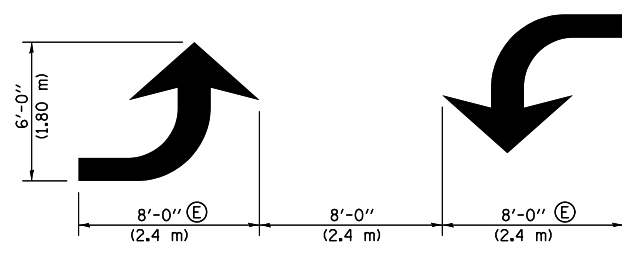
GENERAL NOTES:

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



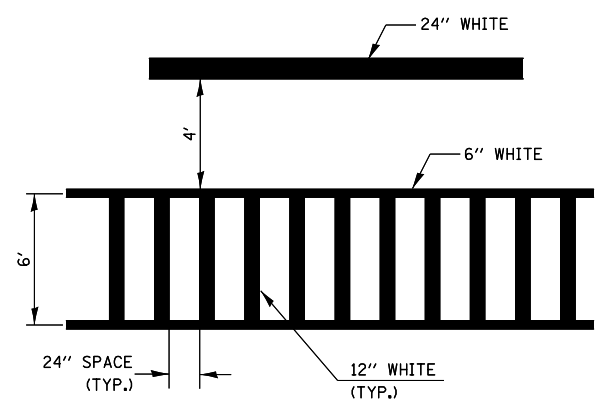
LEFT ARROW

REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)

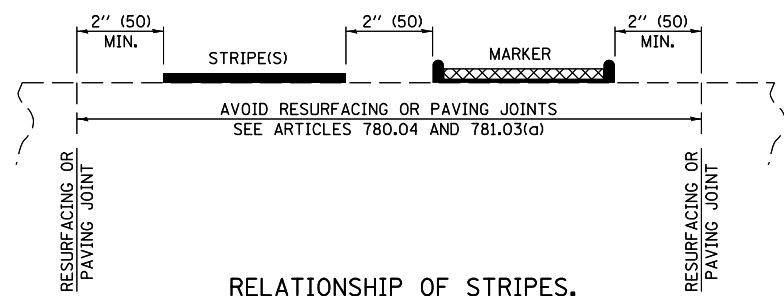


TYPICAL DOUBLE TURN ARROWS (WHITE)

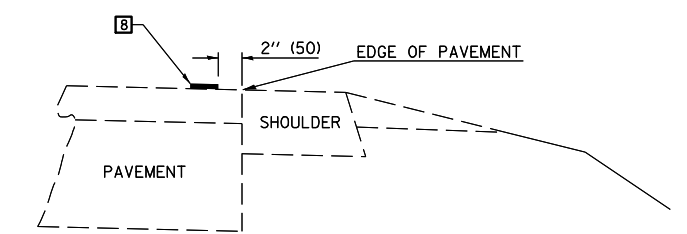
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT (SAFETY SHOULDER OR PAVED SURFACE) SEE ARTICLE 780.04

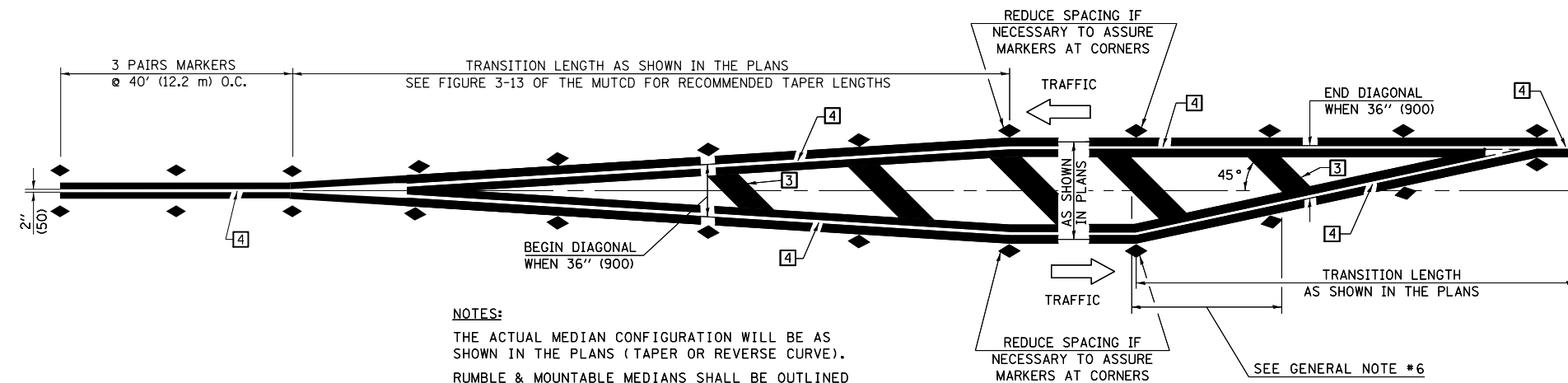
CROSSWALK WIDTH 6'-0" (1.8 m) OR AS SHOWN IN THE PLANS

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw_work\puidot\carrollrt\d0110510\0574765-details-sht.dgn	765-details-sht.dgn	DRAWN -	REVISED - 09/2009 - KJT			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	64
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED - 04/14 - JLA			CONTRACT NO. 70765				
PLOT DATE = 1/29/2015		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DISTRICT 5 DETAIL NO. 7800AAA

SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.

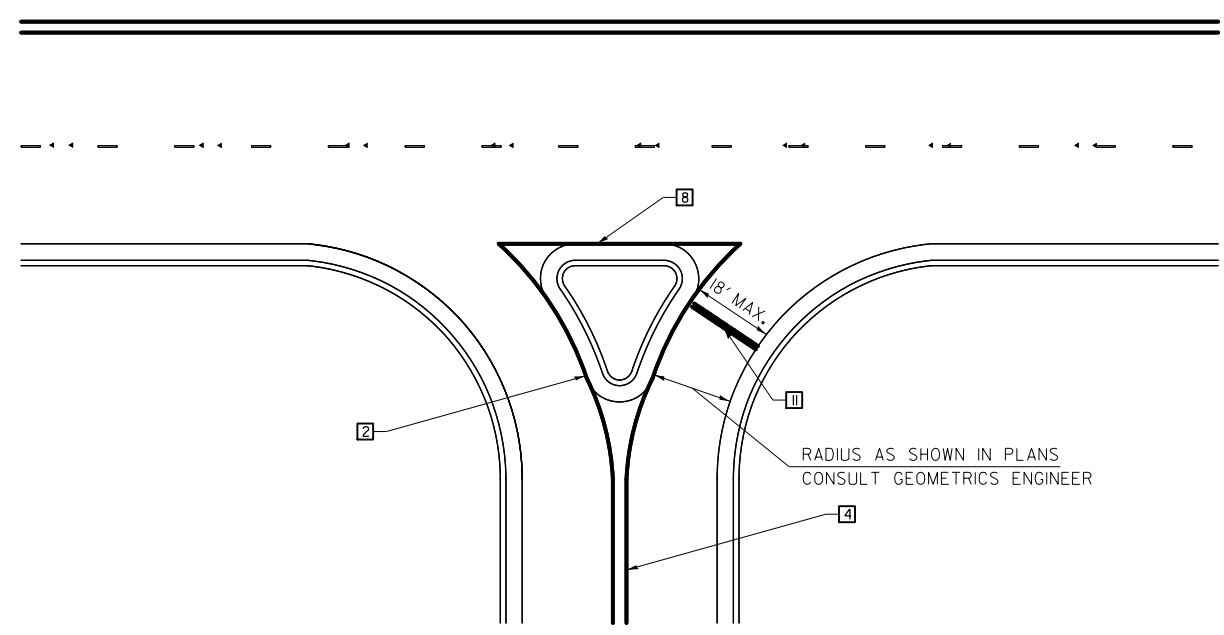


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

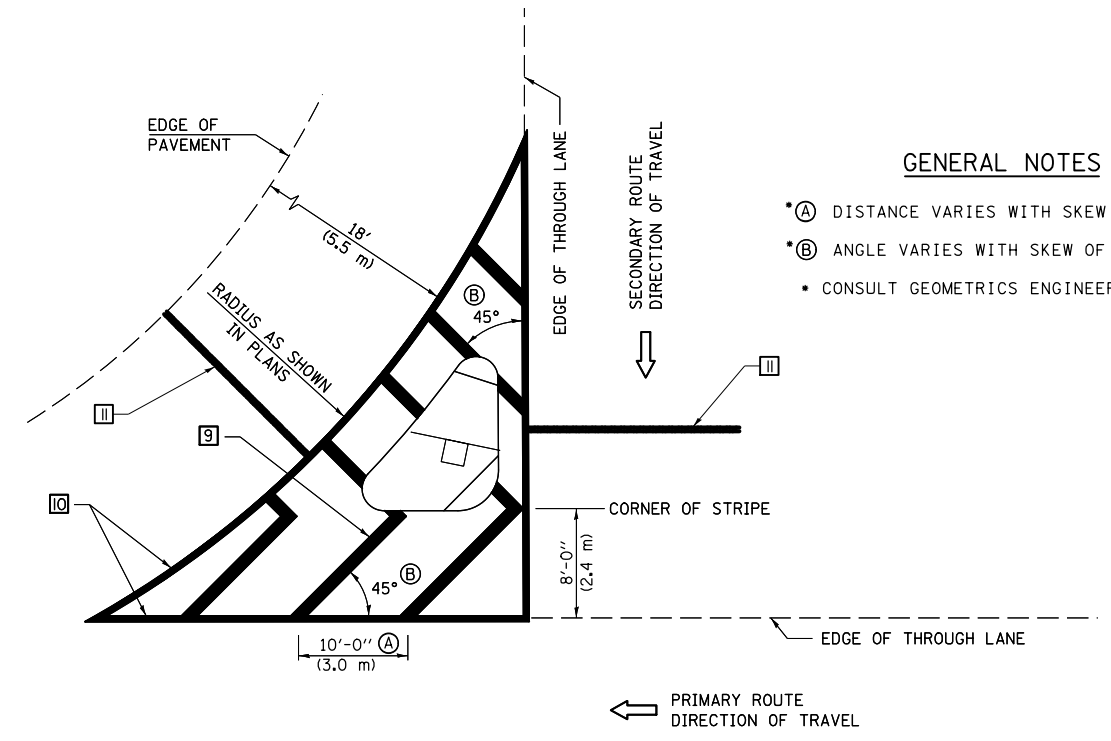
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 < 30 MPH USE 15' (< 50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 > 45 MPH USE 30' (> 75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



GENERAL NOTES

- (A) DISTANCE VARIES WITH SKEW OF INTERSECTION.
- (B) ANGLE VARIES WITH SKEW OF INTERSECTION.
- CONSULT GEOMETRICS ENGINEER

ISLAND

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

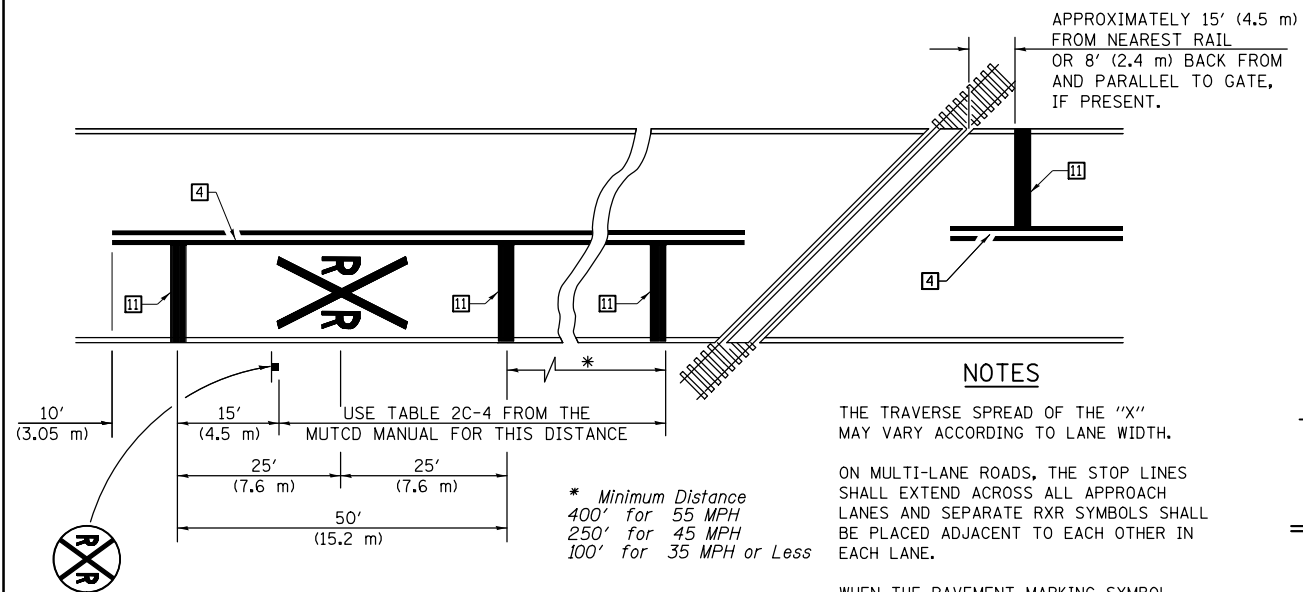
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/14 - JLA
	PLOT DATE = 1/29/2015	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	65
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

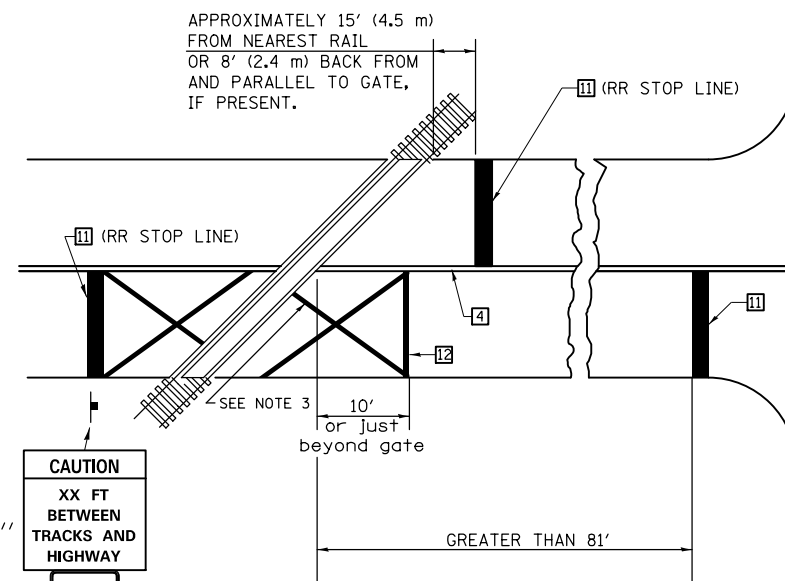
NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

RAILROAD CROSSING WITH INTERCONNECT ONLY



W10-I100
30" X 36"

CAUTION
XX FT
BETWEEN
TRACKS AND
HIGHWAY

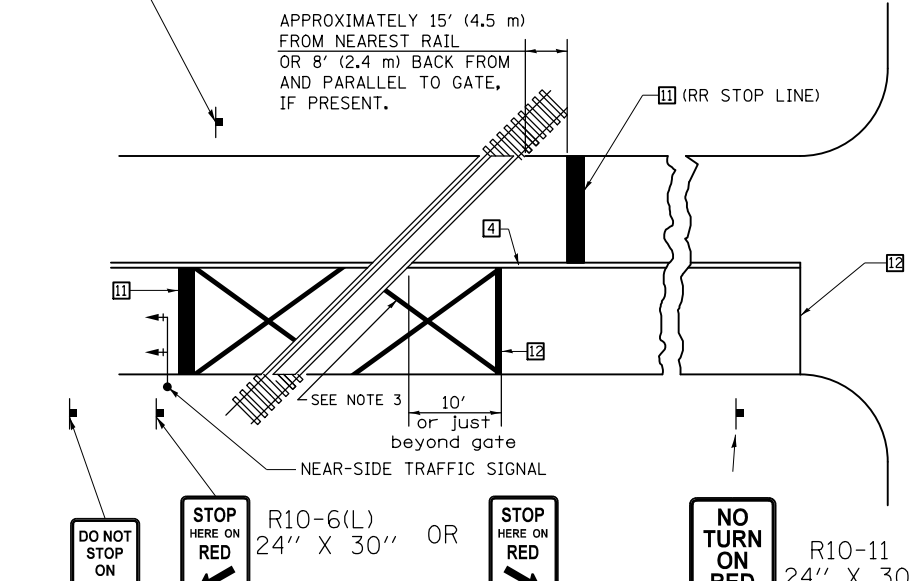
DO NOT
STOP
ON
TRACKS

R8-8
24" X 30"

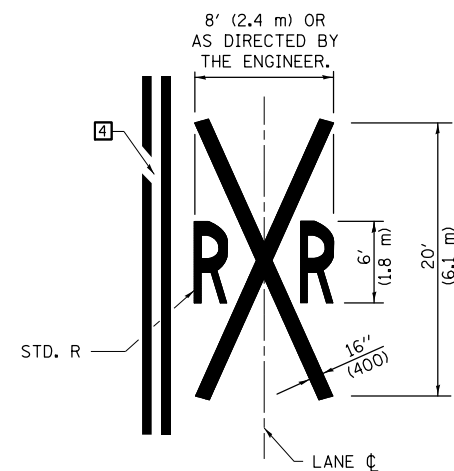
DO NOT
STOP
ON
TRACKS

(R8-8)
24" X 30"

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING



ALTERNATE SIGNS

STOP HERE ON RED

R10-6a(L)
24" X 30"

STOP HERE ON RED

R10-6a(R)
24" X 30"

GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
- XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
- THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06
ei:\pw\work\p1dot\carrollrt\d0110510\0570765-details-sht.dgn		DRAWN -	REVISED - 09/2009 - KJT
		CHECKED -	REVISED - 04/14 - JLA
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

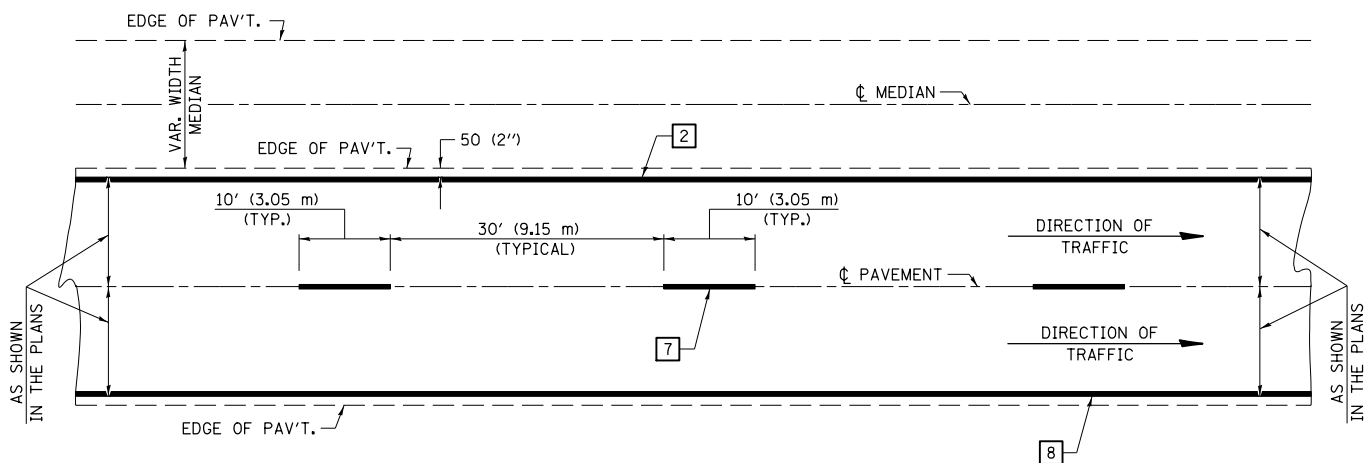
**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	66
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70765	

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

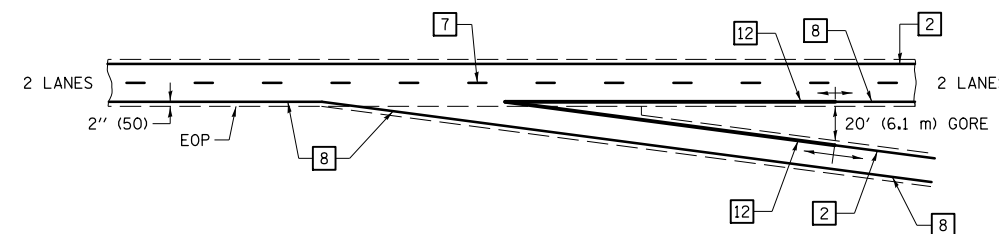


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

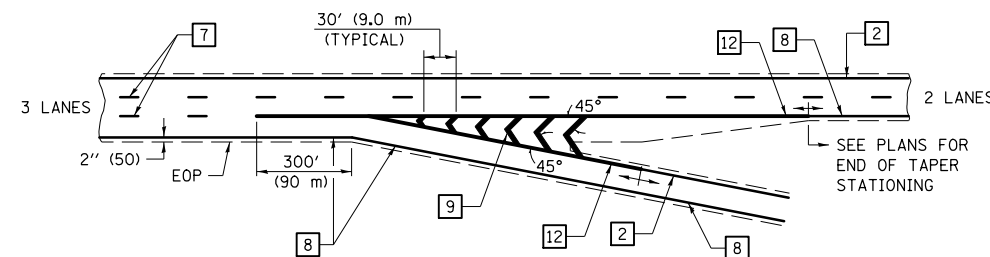
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

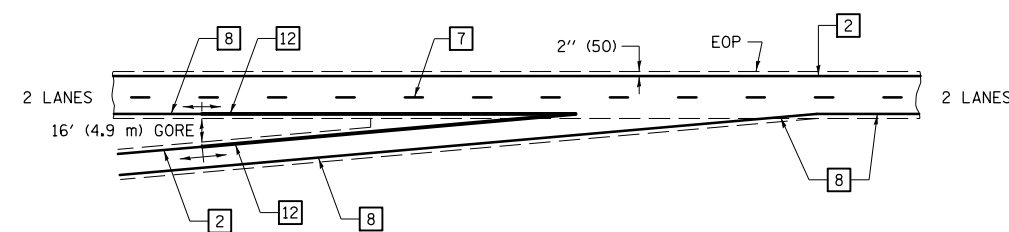
TYPICAL EXIT RAMP TERMINAL



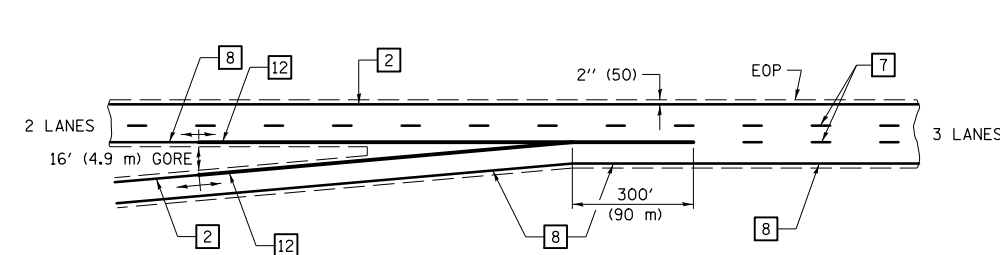
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



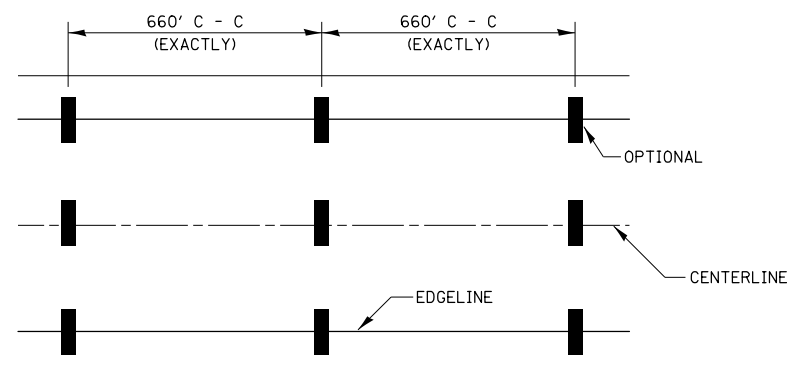
TYPICAL ENTRANCE RAMP TERMINAL



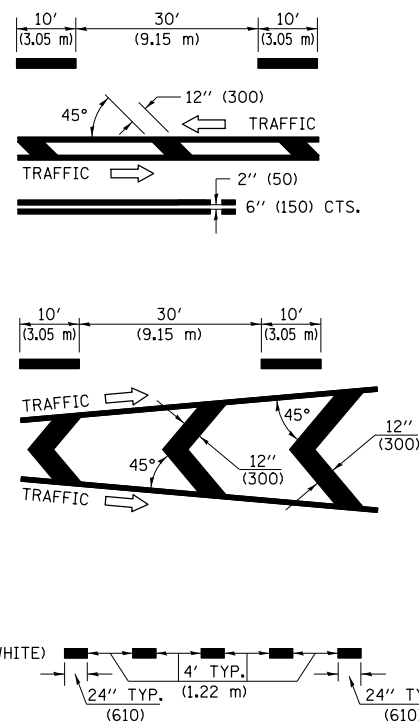
ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



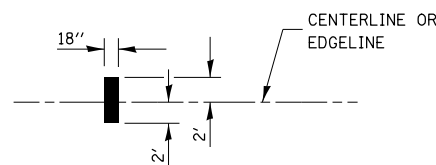
TYPICAL PAVEMENT MARKING LEGEND



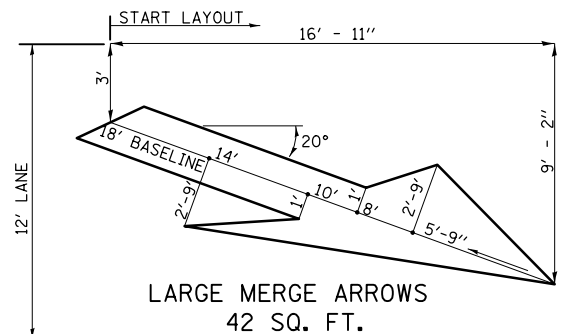
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)



IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



AERIAL SPEED CHECK ZONES



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06
ei:\pwork\pwork\carrollrt\d0110510\0574765-details-sht.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

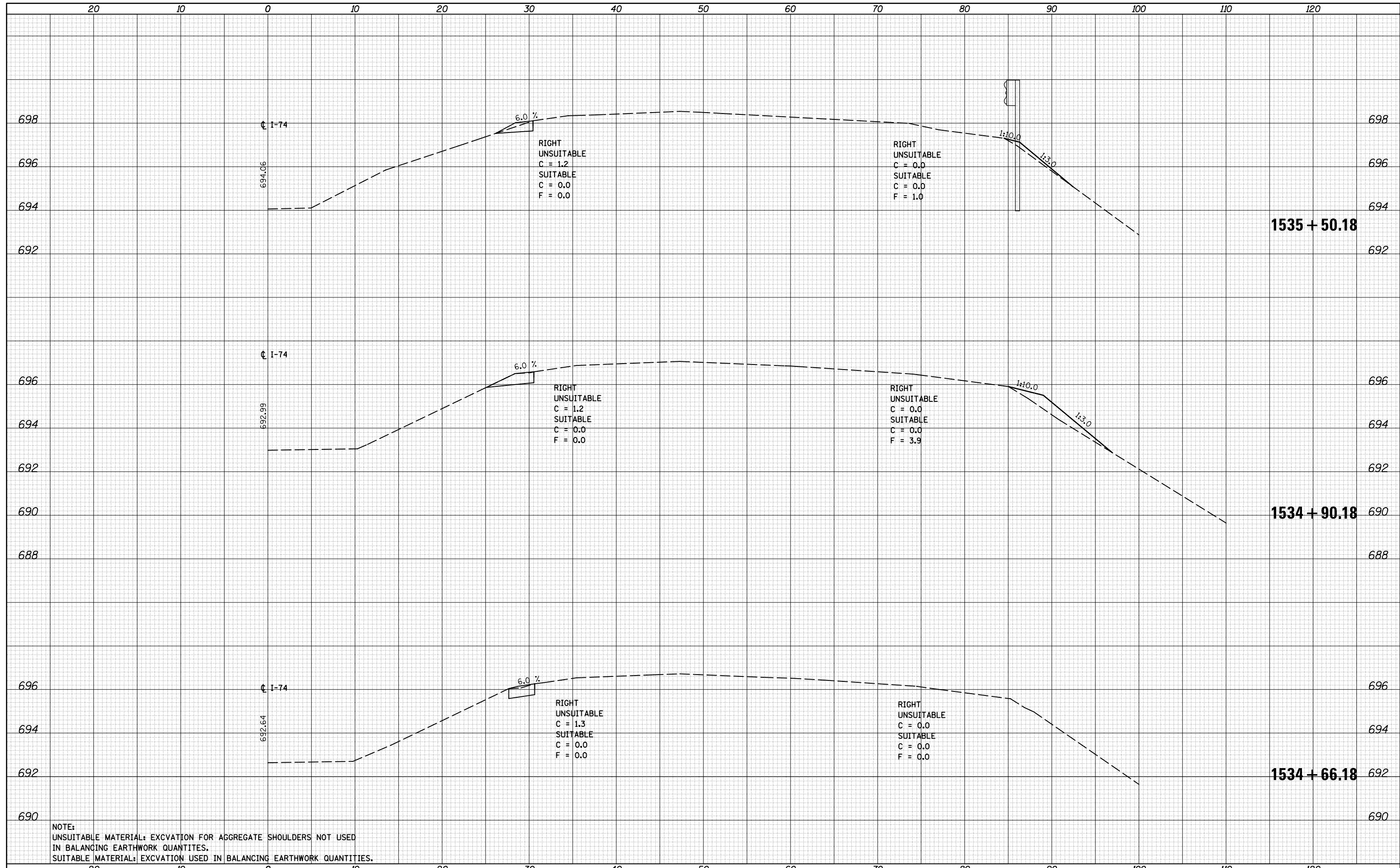
SCALE: SHEET NO. OF SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800BBBB

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	67
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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

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

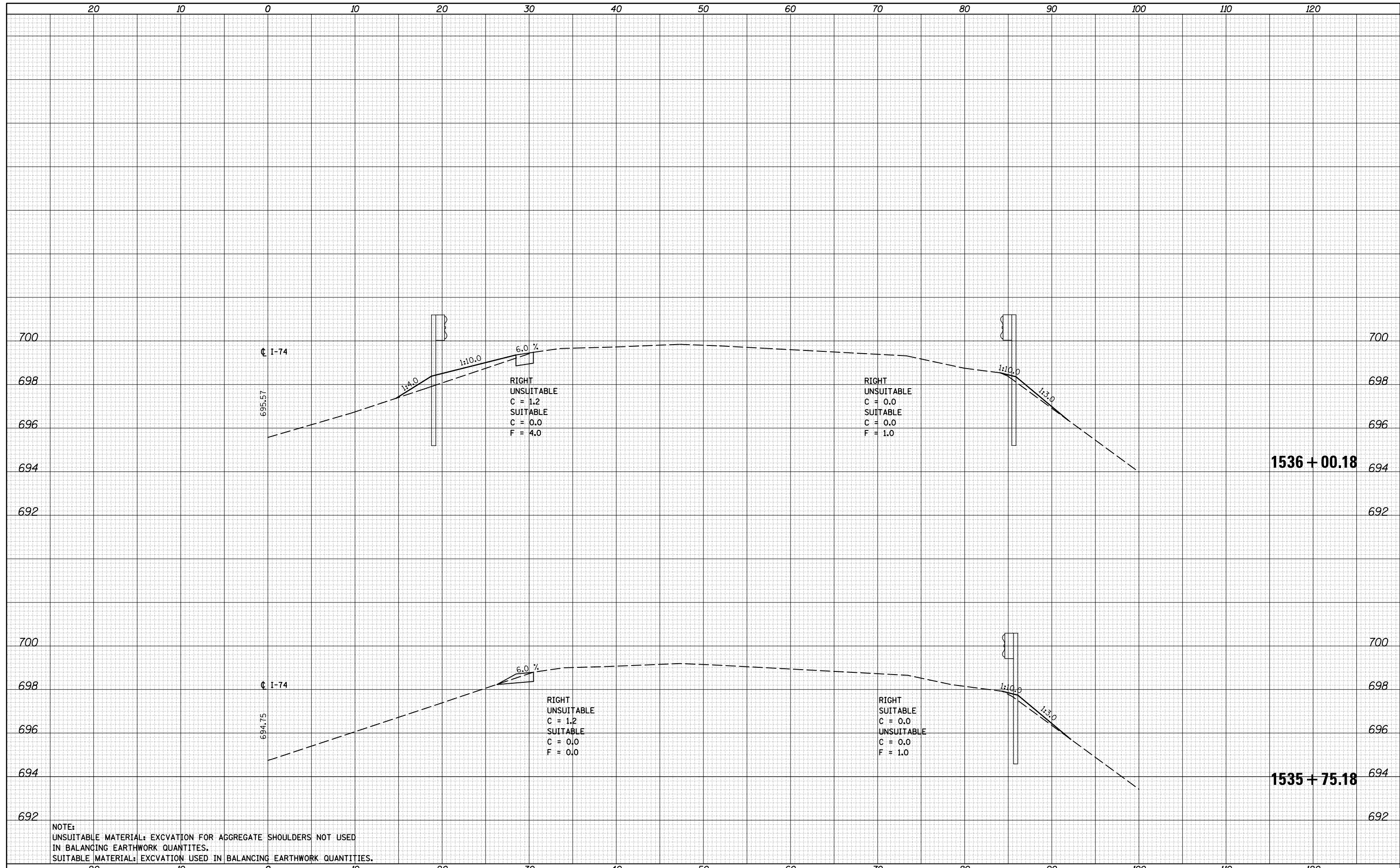


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I 74 EB			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-Guardrail-EB.dgn	DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	68
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 1 OF 11 SHEETS STA. 1534+66.18 TO STA. 1535+50.18			CONTRACT NO. 70765				
	PLOT DATE = 1/30/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

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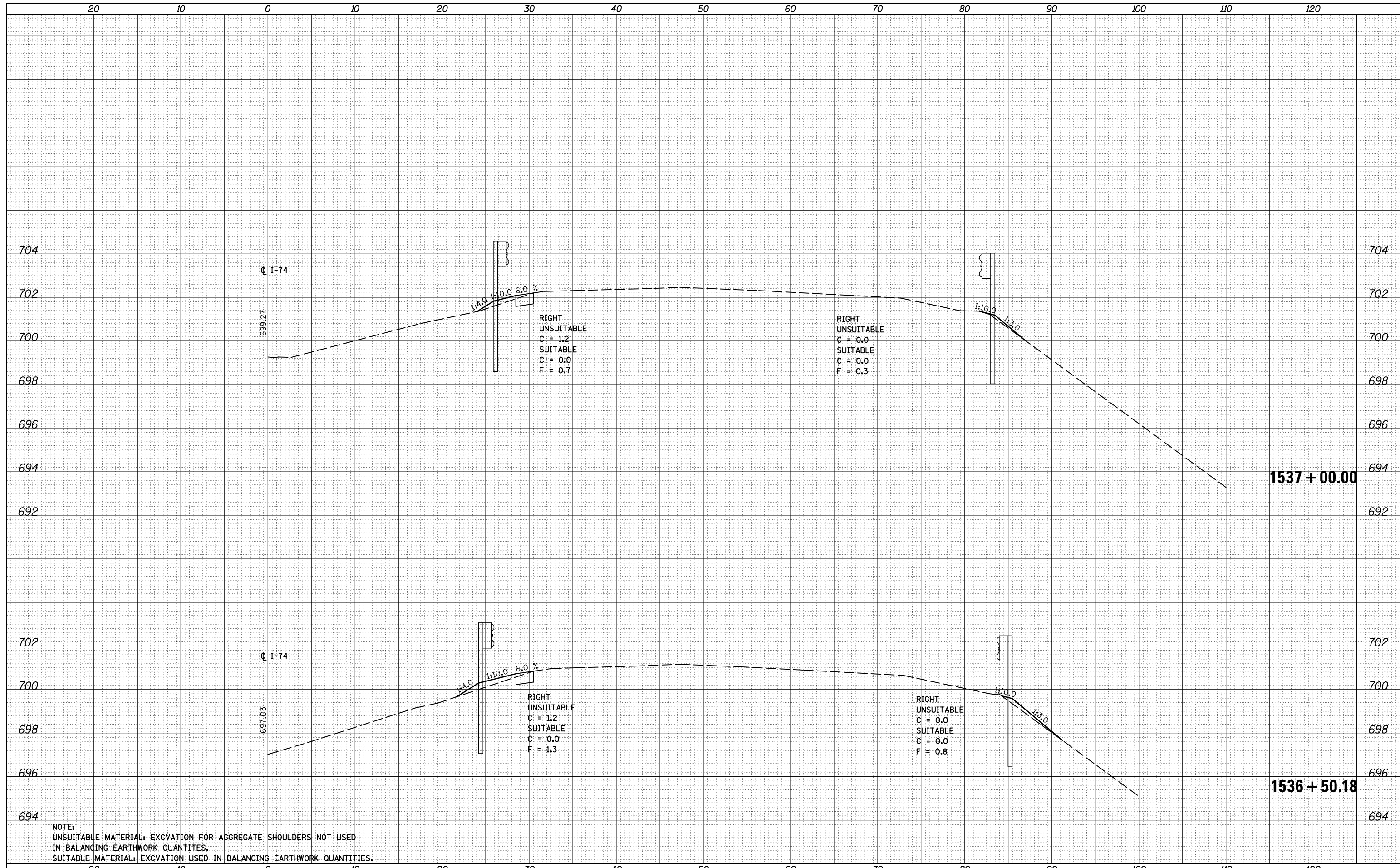
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

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

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



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 1/30/2015	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I74 EB

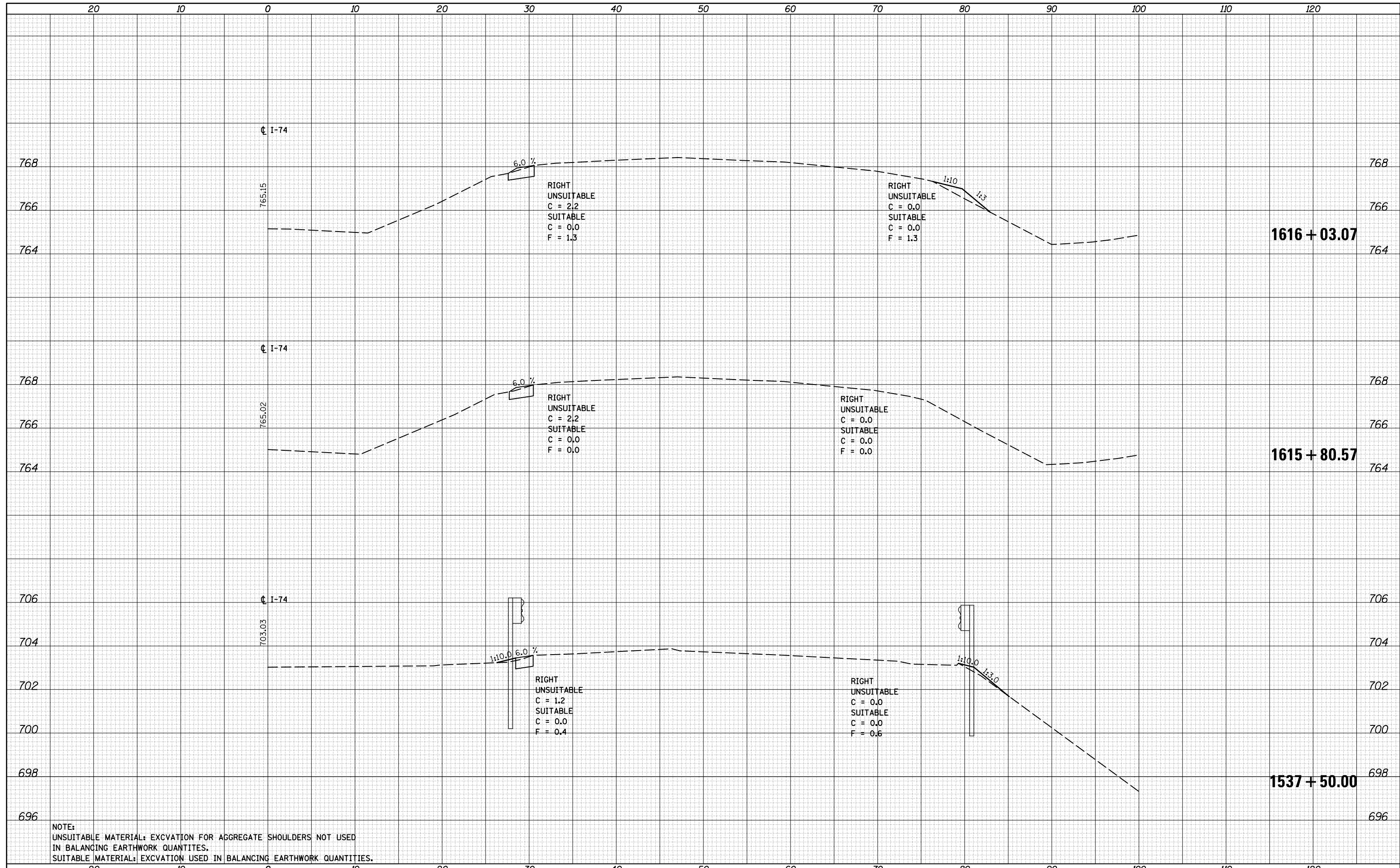
SCALE: SHEET 3 OF 11 SHEETS STA. 1536+50.18 TO STA. 1537+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	70
CONTRACT NO. 70765				

ILLINOIS FED. AID PROJECT

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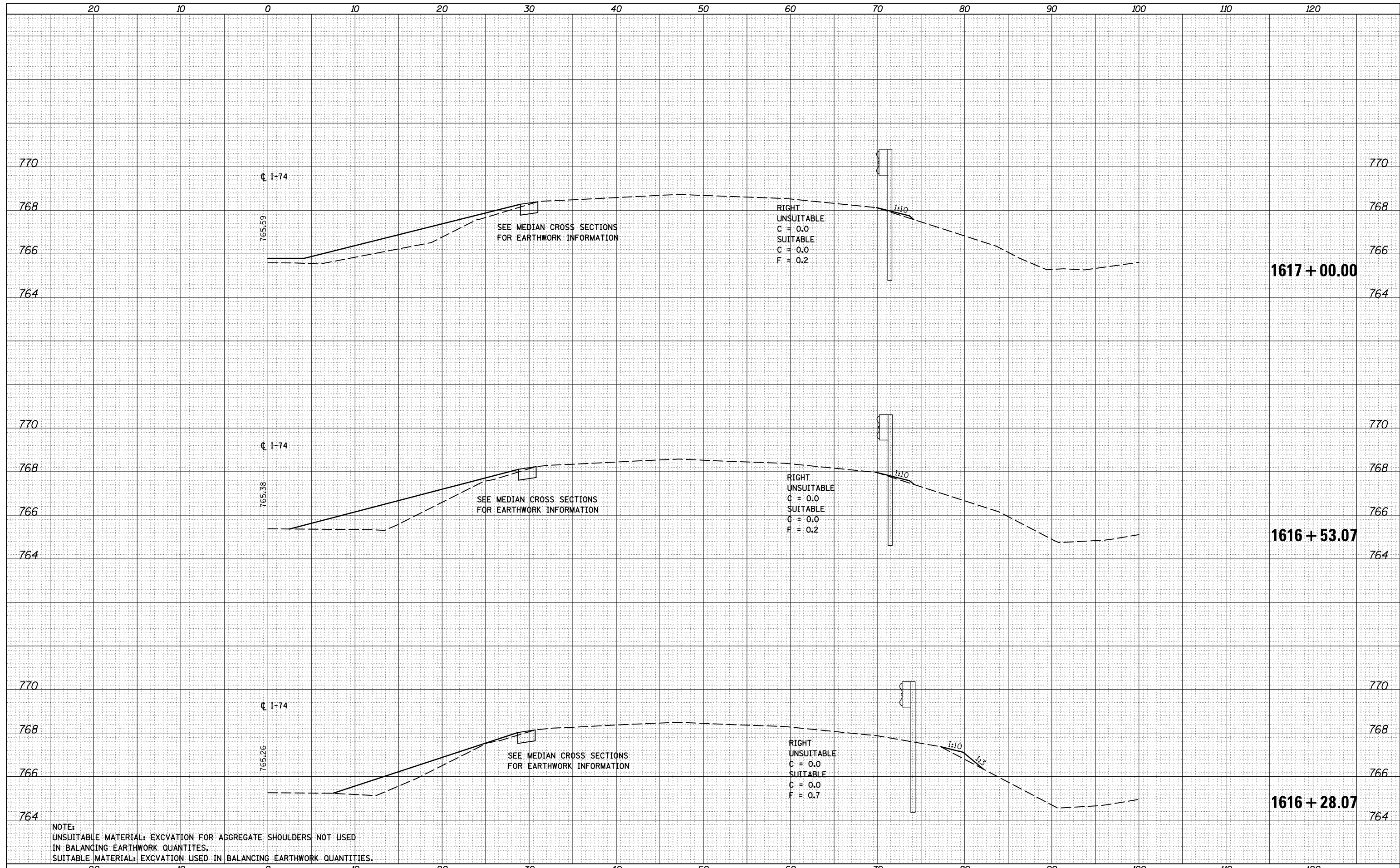
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

DATE	
BY	
FINAL SURVEY	
SURVEYED	
NOTE BOOK	
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TEMPLATE	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
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TEMPLATE	
AREAS CHECKED	

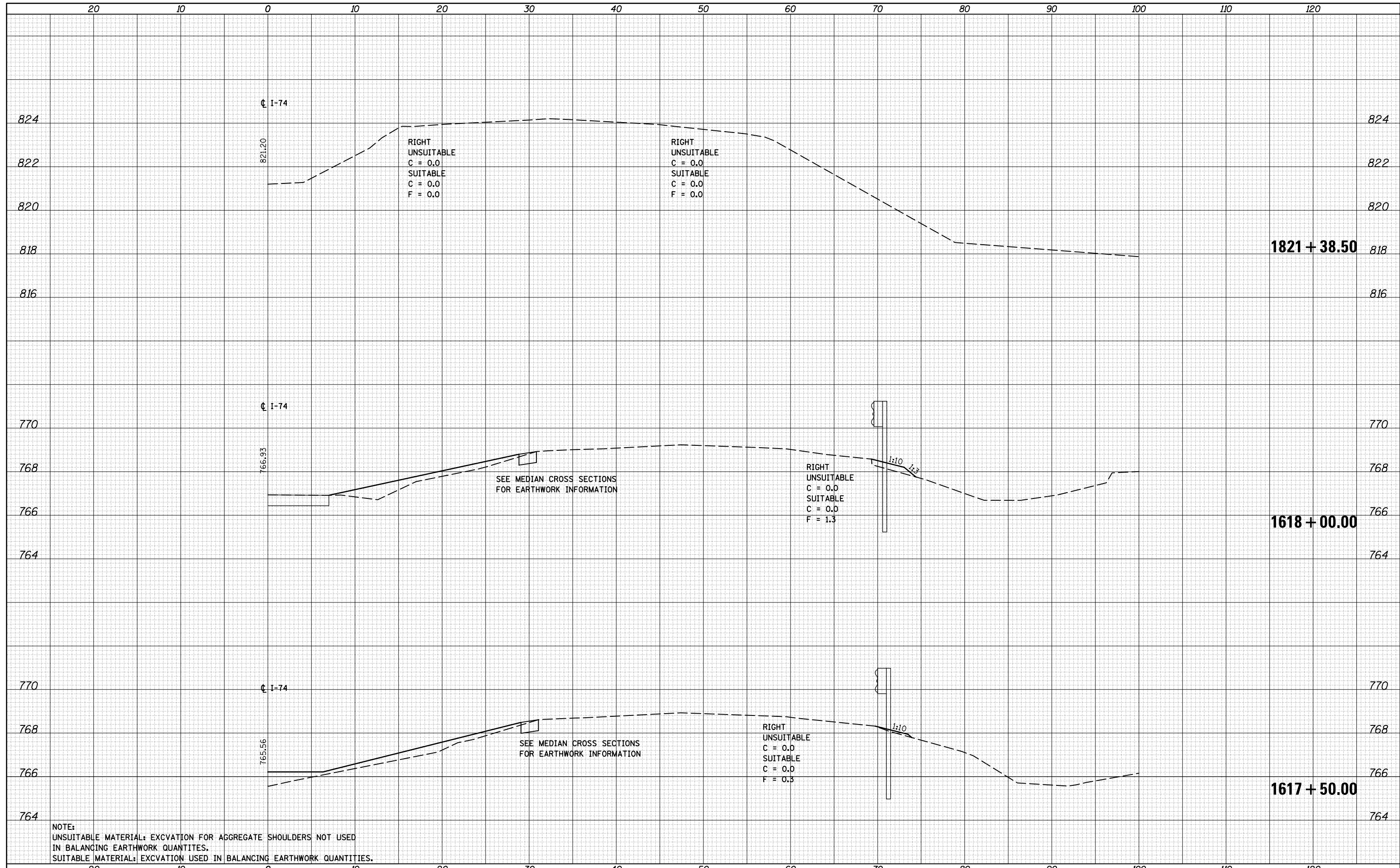


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I74 EB	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-Guardrail-EB.dgn	DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	72	
MODELNAME	PLOT DATE = 1/30/2015	CHECKED -	REVISED -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			SCALE:	SHEET 5 OF 11 SHEETS	STA. 1616+28.07 TO STA. 1617+00.00			

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

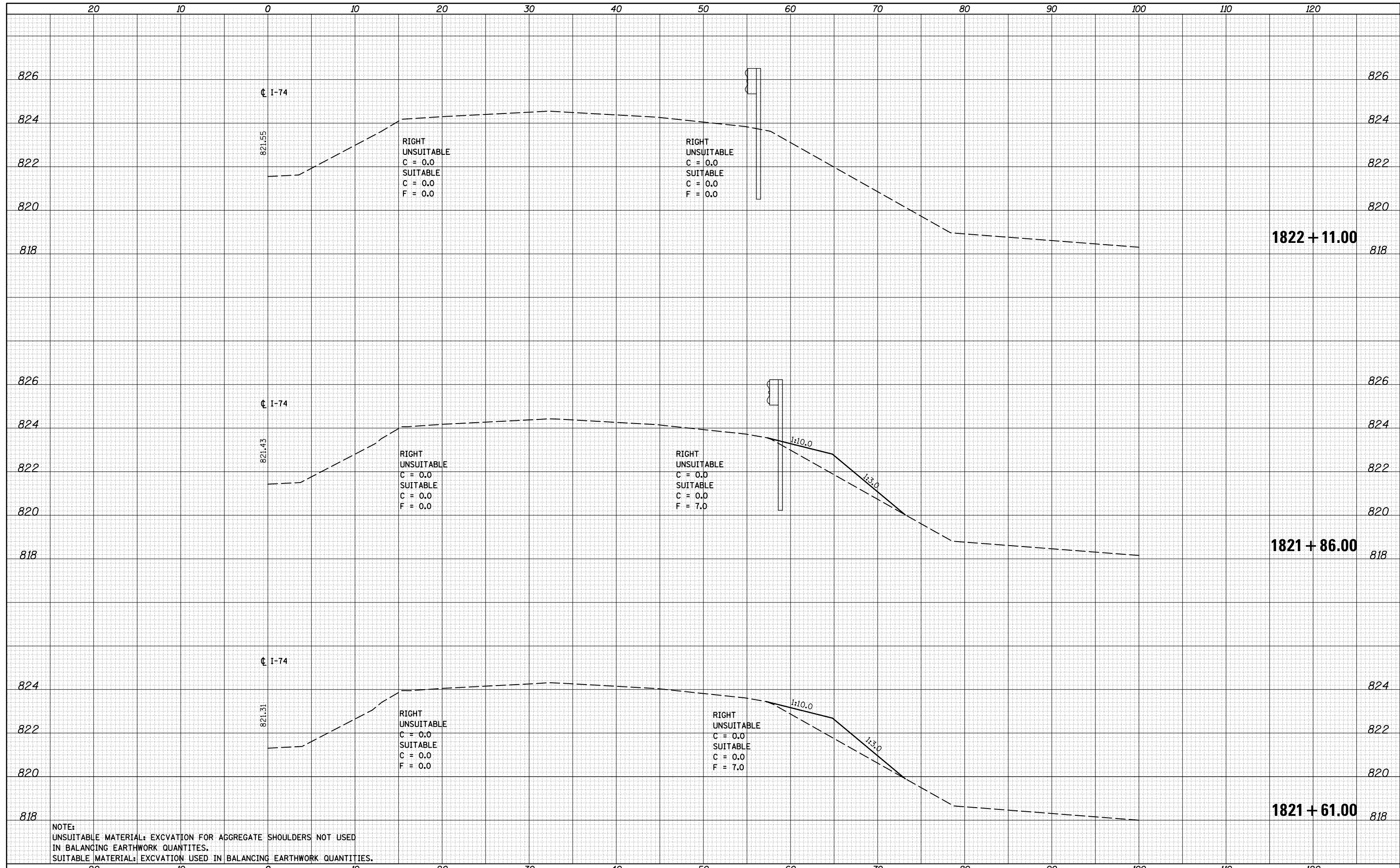
DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED AREAS CHECKED	
NOTE BOOK NO.	
TEMPLATE AREAS CHECKED	



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

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

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

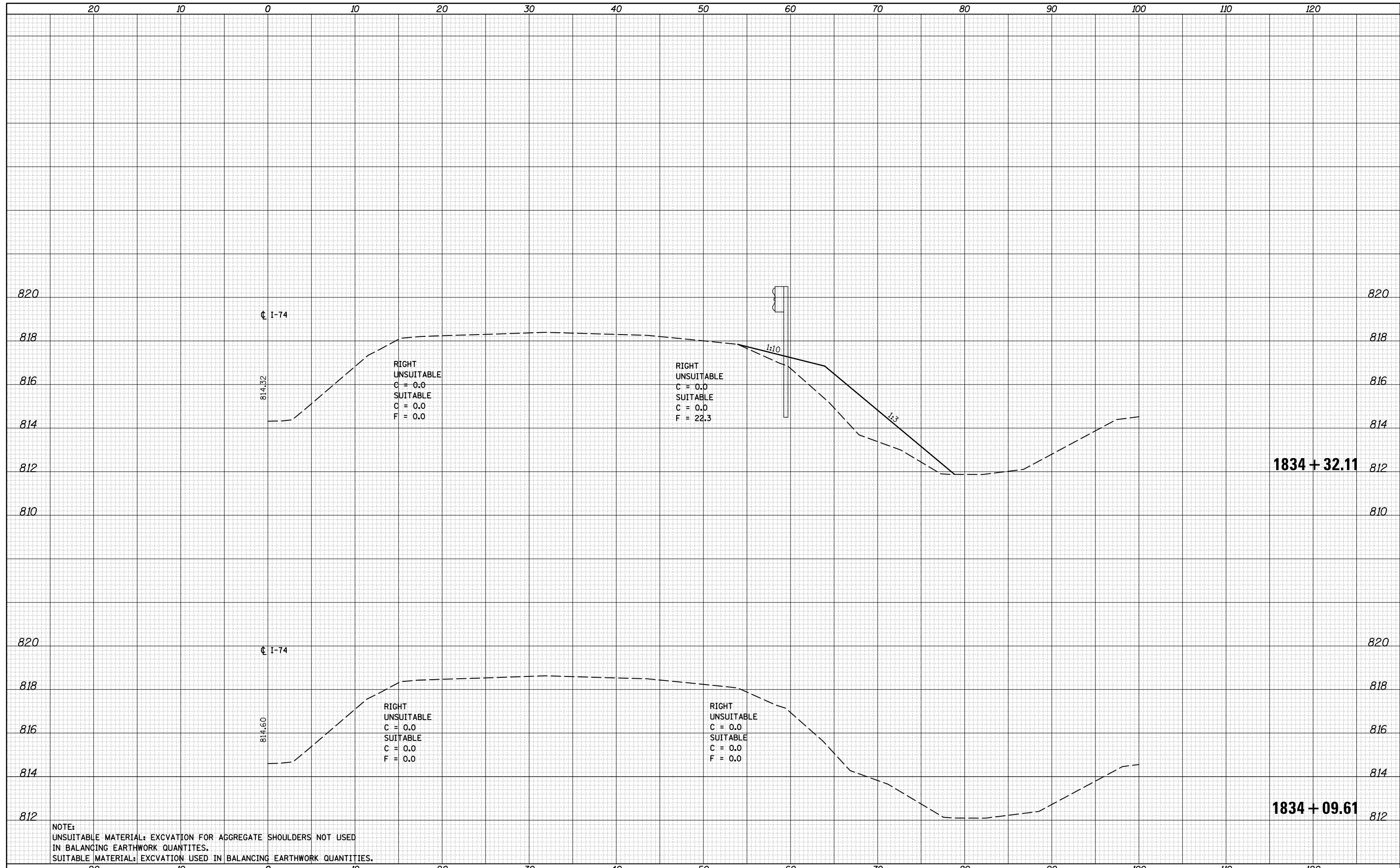


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISÉD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I74 EB	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw\work\pwidth\carrollr\t\d0110510\0570765-sh	-XS-Guardrail-EB.dgn	DRAWN -	REVISÉD -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	74	
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉD -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT			
\$MODELNAME\$	PLOT DATE = 1/30/2015	DATE -	REVISÉD -			SCALE:	SHEET 7 OF 11 SHEETS	STA. 1821+61.00 TO STA. 1822+11.00			

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

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



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
MODELNAME	PLOT DATE = 1/30/2015	DATE -	REVISED -

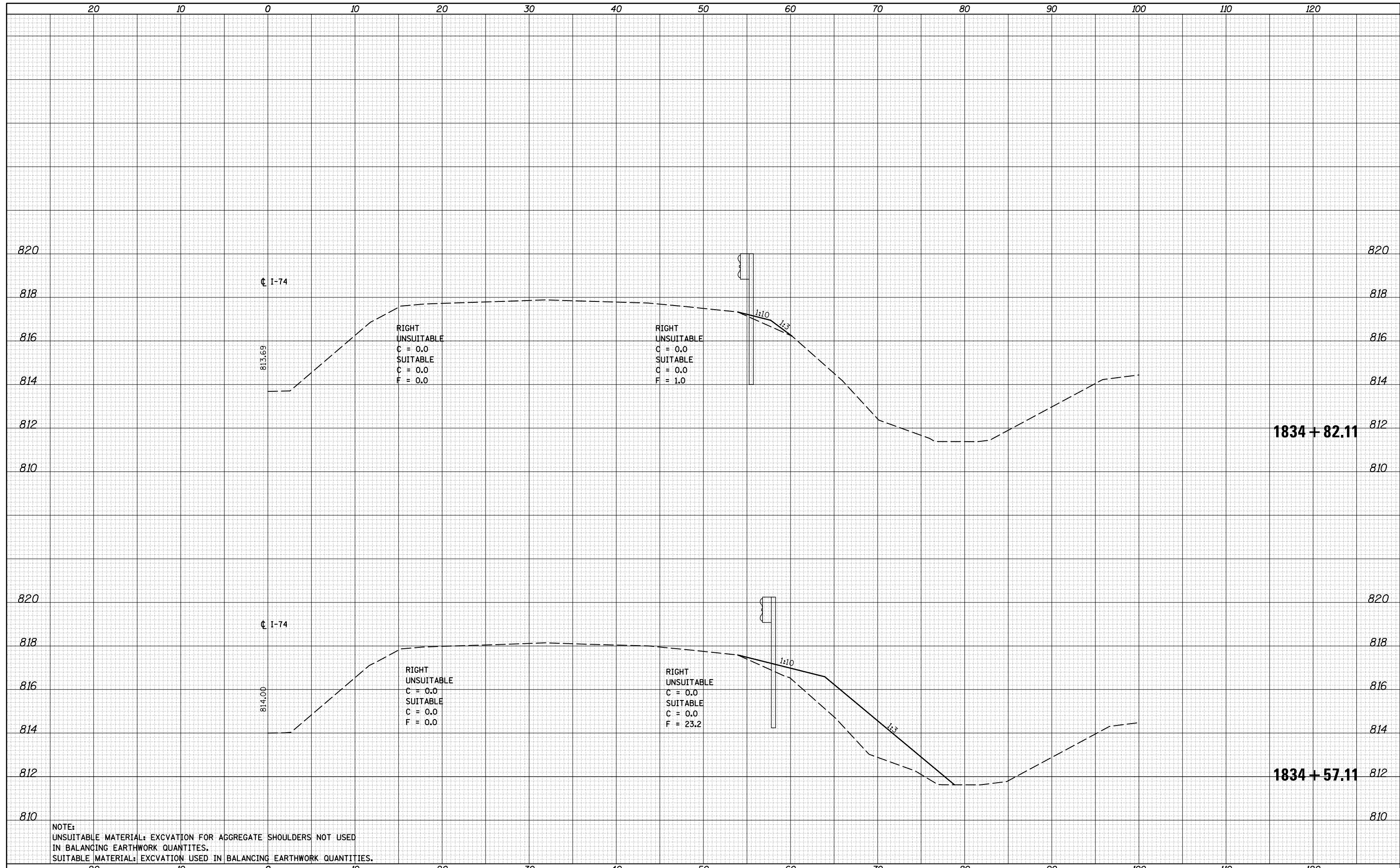
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I74 EB
 SCALE: SHEET 8 OF 11 SHEETS STA. 1834+09.61 TO STA. 1834+32.11

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	75
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
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TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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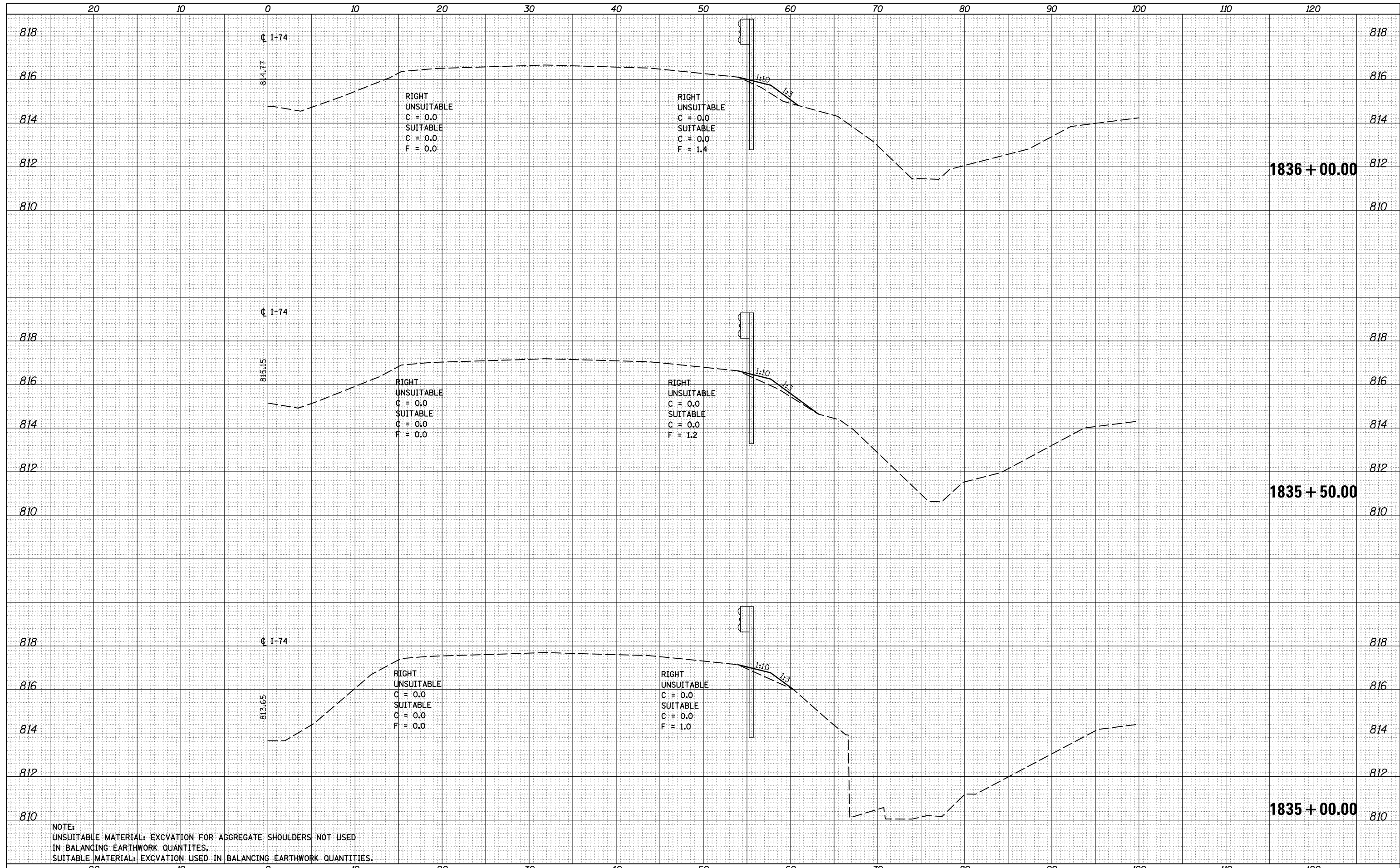


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I74 EB	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-Guardrail-EB.dgn	DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	76	
MODELNAME	PLOT DATE = 1/30/2015	CHECKED -	REVISED -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			SCALE:	SHEET 9 OF 11 SHEETS	STA. 1834+57.11 TO STA. 1834+82.11			

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

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



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-Guardrail-EB.dgn	DRAWN -	REVISED -
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
MODELNAME	PLOT DATE = 1/30/2015	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - 174 EB

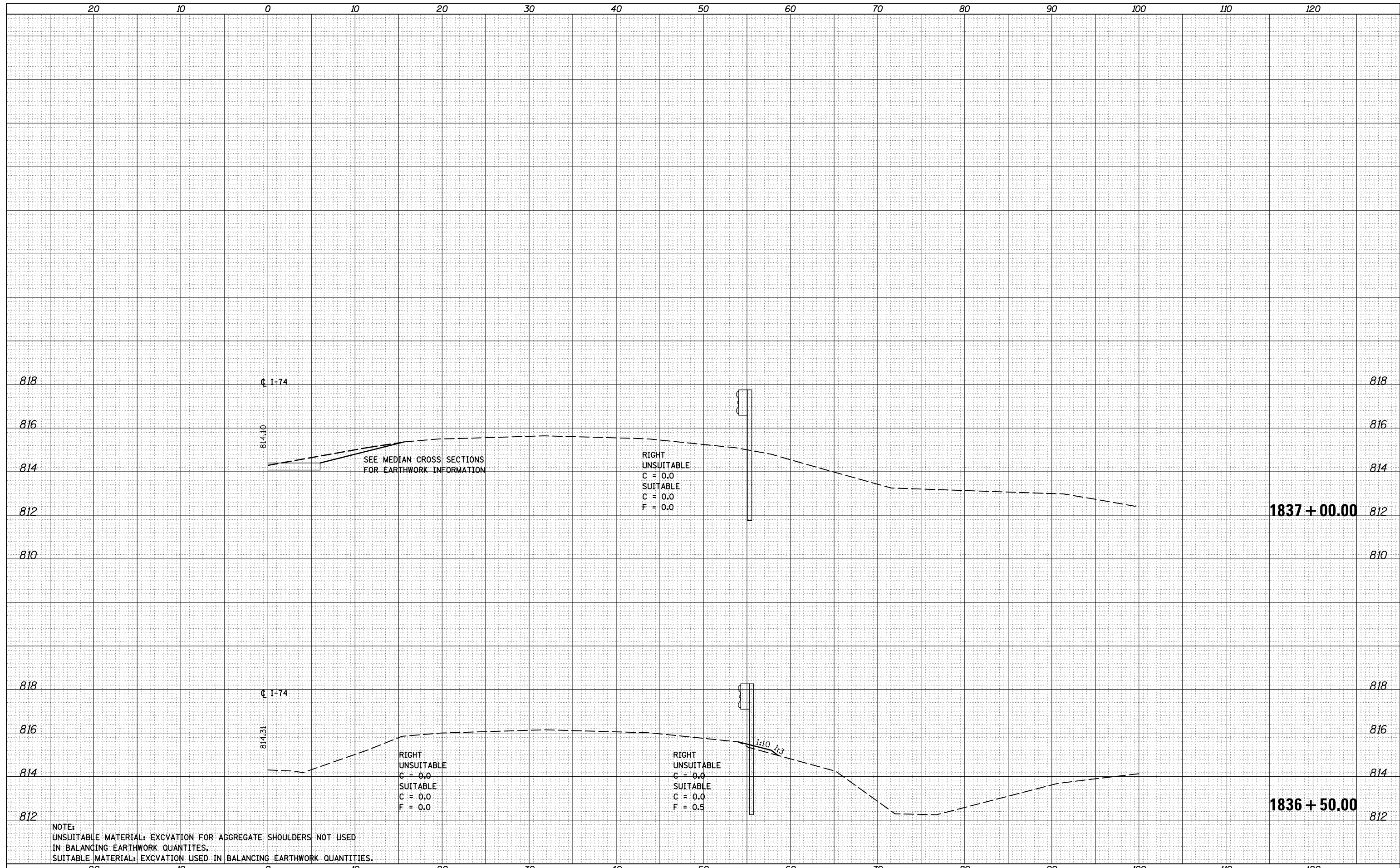
SCALE: SHEET 10 OF 11 SHEETS STA. 1835+00.00 TO STA. 1836+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	77
CONTRACT NO. 70765				

ILLINOIS FED. AID PROJECT

DATE	
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TEMPLATE	
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FINAL	
SURVEY	
NOTE BOOK	
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DATE	
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TEMPLATE	
AREAS	
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ORIGINAL	
SURVEY	
NOTE BOOK	
NO.	



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
c:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-Guardrail-EB.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

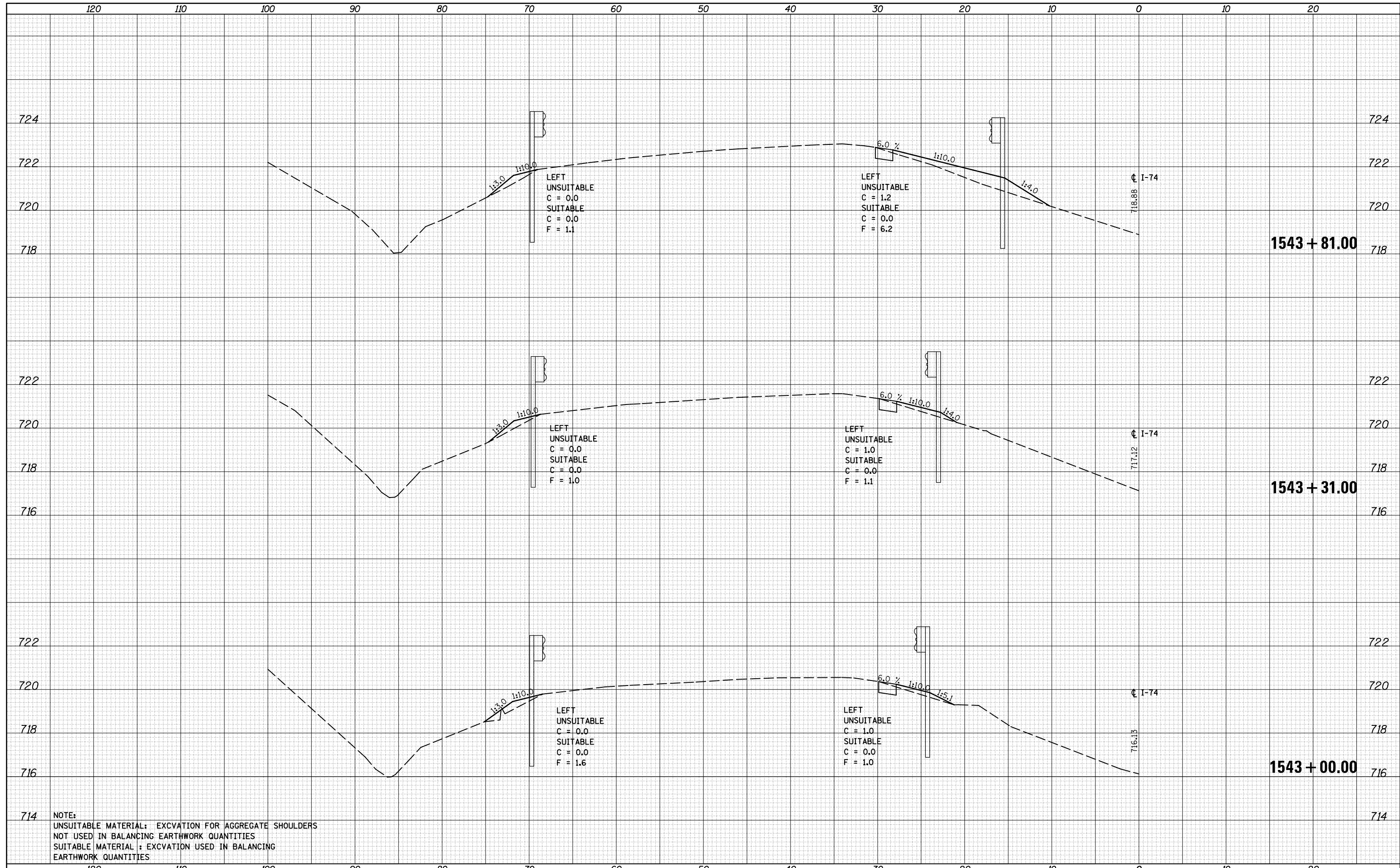
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I74 EB
 SCALE: SHEET 11 OF 11 SHEETS STA. 1836+50.00 TO STA. 1837+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	78
CONTRACT NO. 70765				

DATE	
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FINAL SURVEY	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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BY	
ORIGINAL SURVEY	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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		DATE -	REVISED -

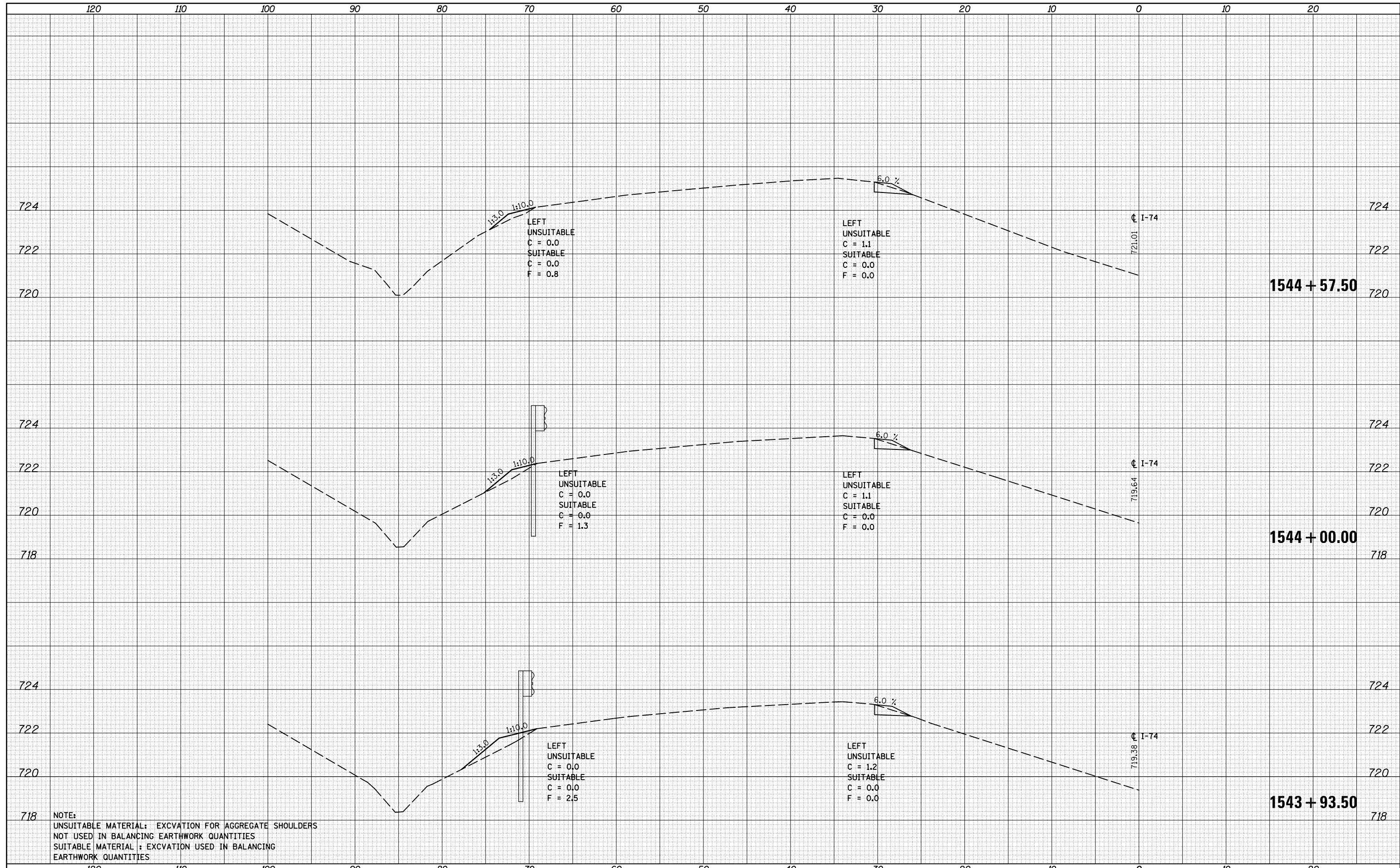
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - I-74 WB	
SCALE:	SHEET 1 OF 9 SHEETS STA. 1543+00.00 TO STA. 1543+81.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	79
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
AREAS CHECKED	
NO.	



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 WB

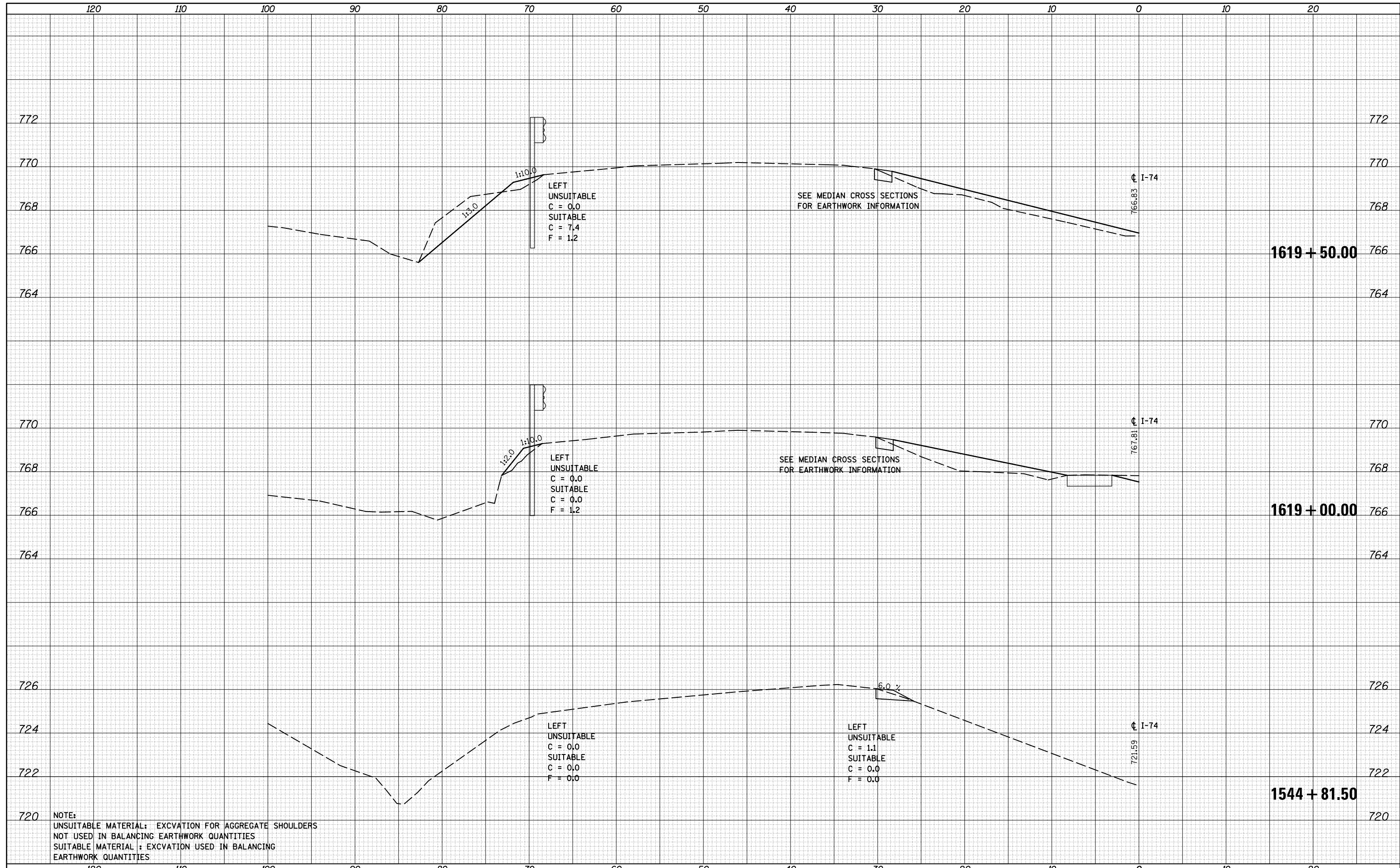
SCALE: SHEET 2 OF 9 SHEETS STA. 1543+93.50 TO STA. 1544+57.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	80
CONTRACT NO. 70765				

ILLINOIS FED. AID PROJECT

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

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



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

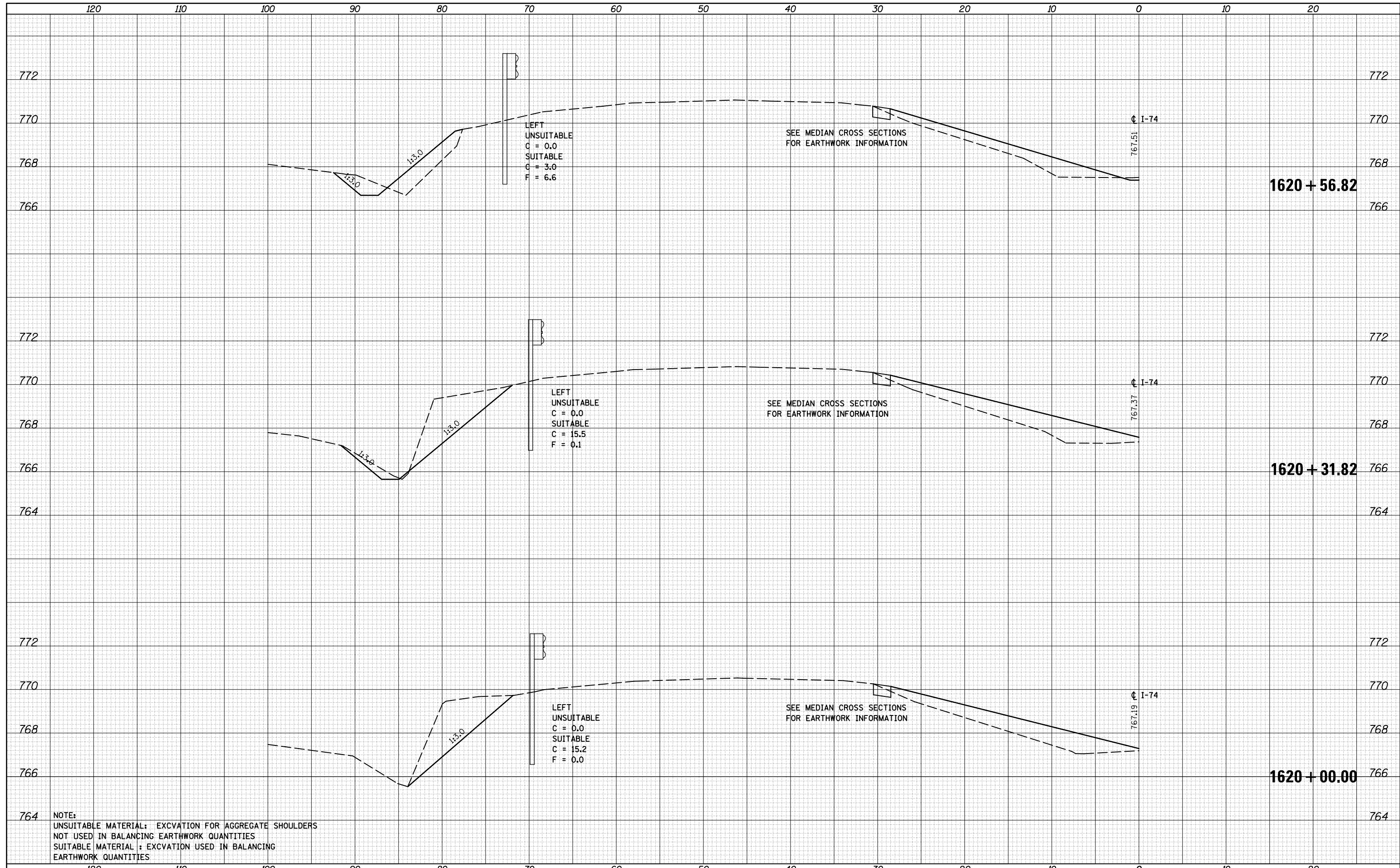
CROSS SECTIONS - I-74 WB

SCALE: SHEET 3 OF 9 SHEETS STA. 1544+81.50 TO STA. 1619+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	81
CONTRACT NO. 70765				

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

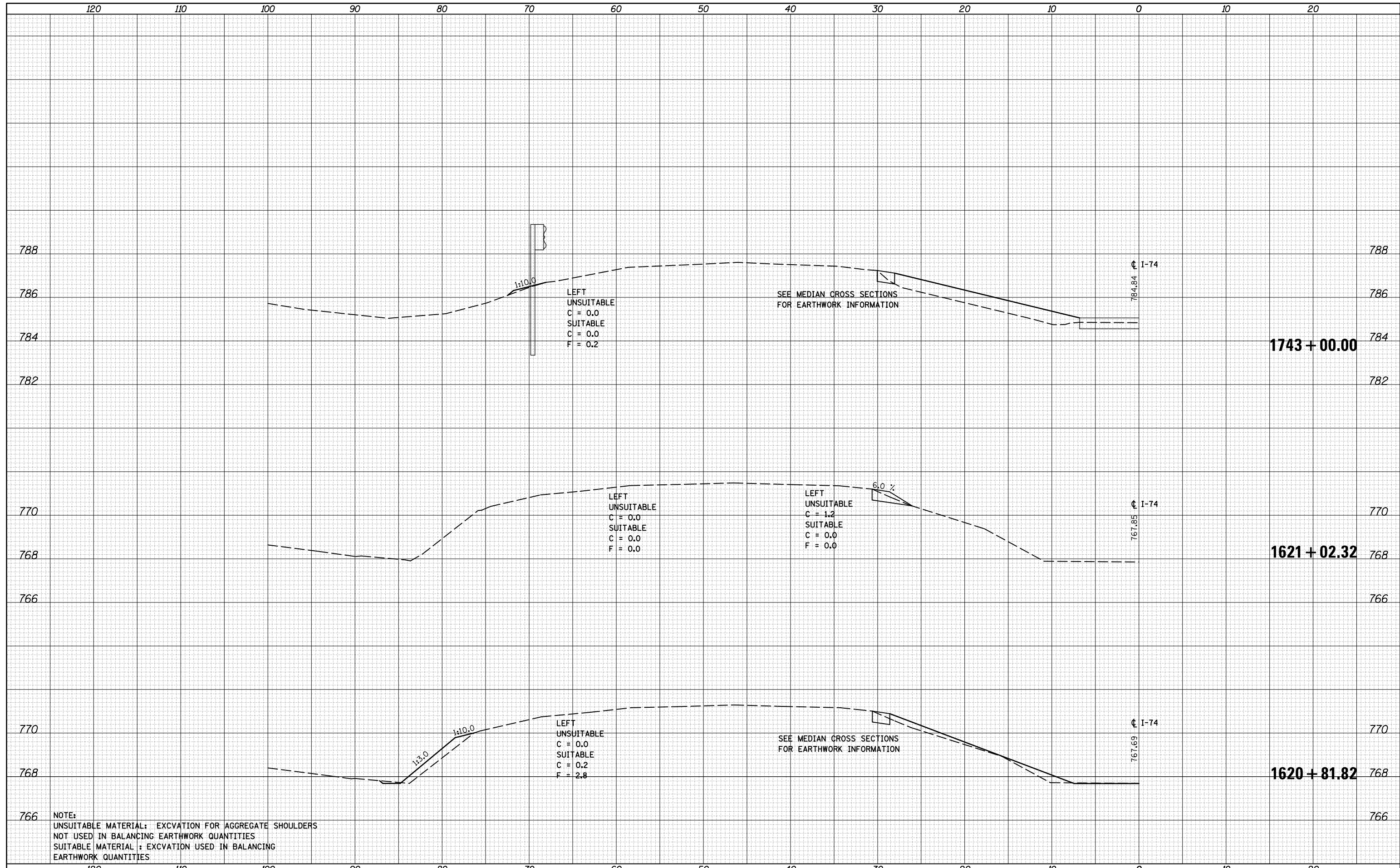
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BY	
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
NOTE BOOK	
AREAS CHECKED	



FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 WB			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\carrollr\td0110510\0570765-sh	-XS-Guardrail-WB.dgn	DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	82			
MODELNAME	PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -		CONTRACT NO. 70765							
	PLOT DATE = 1/30/2015	DATE -	REVISED -		SCALE:	SHEET 4 OF 9 SHEETS	STA. 1620+00.00 TO STA. 1620+56.82	ILLINOIS FED. AID PROJECT				

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

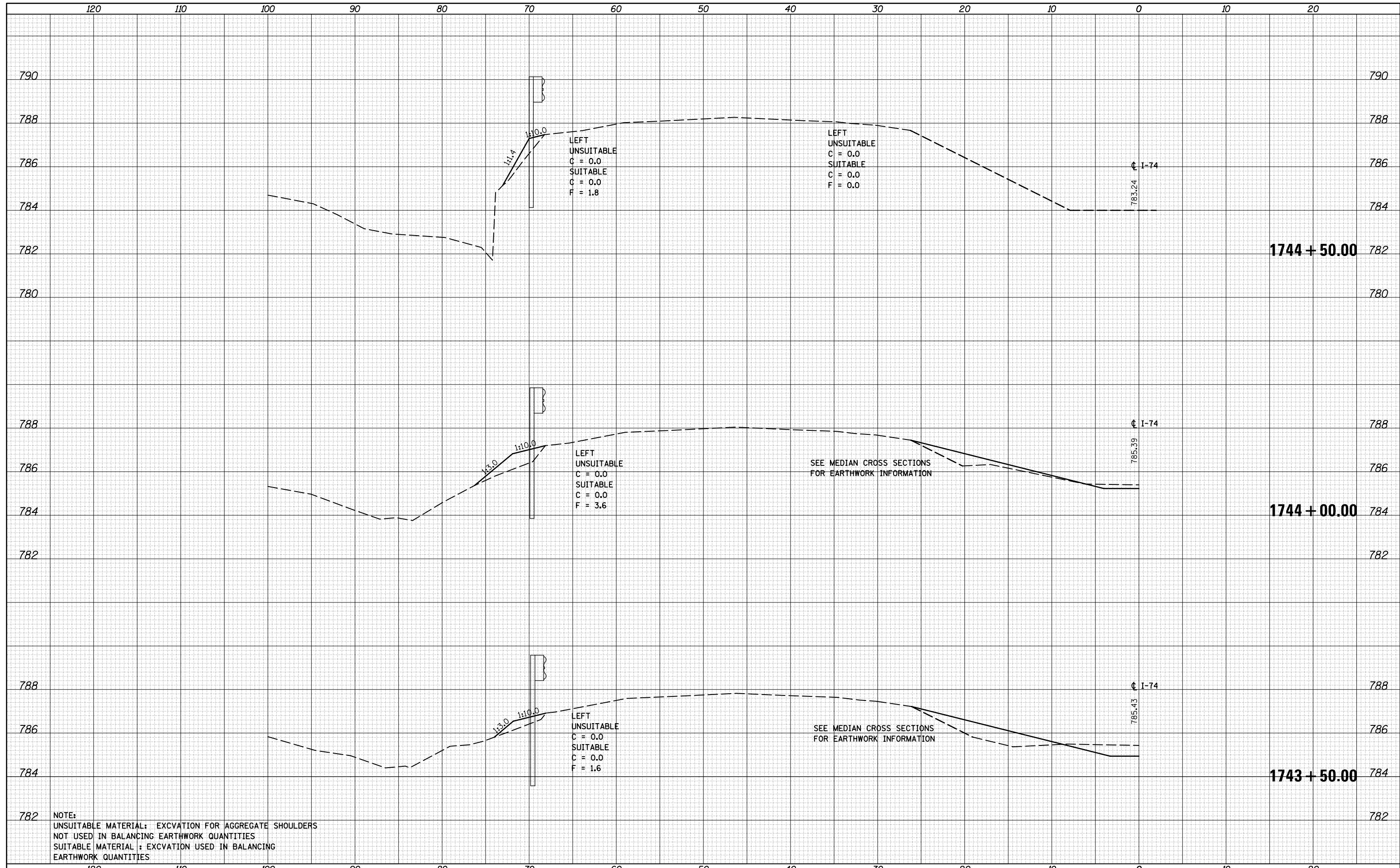
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

DATE	
BY	
FINAL SURVEY	
NO.:	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NO.:	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
c:\pw_work\pwidth\carrollr\t\d0110510\0570765-sh	X5-Guardrail-WB.dgn	DRAWN -	REVISED -
	PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
MODELNAME	PLOT DATE = 1/30/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - I-74 WB

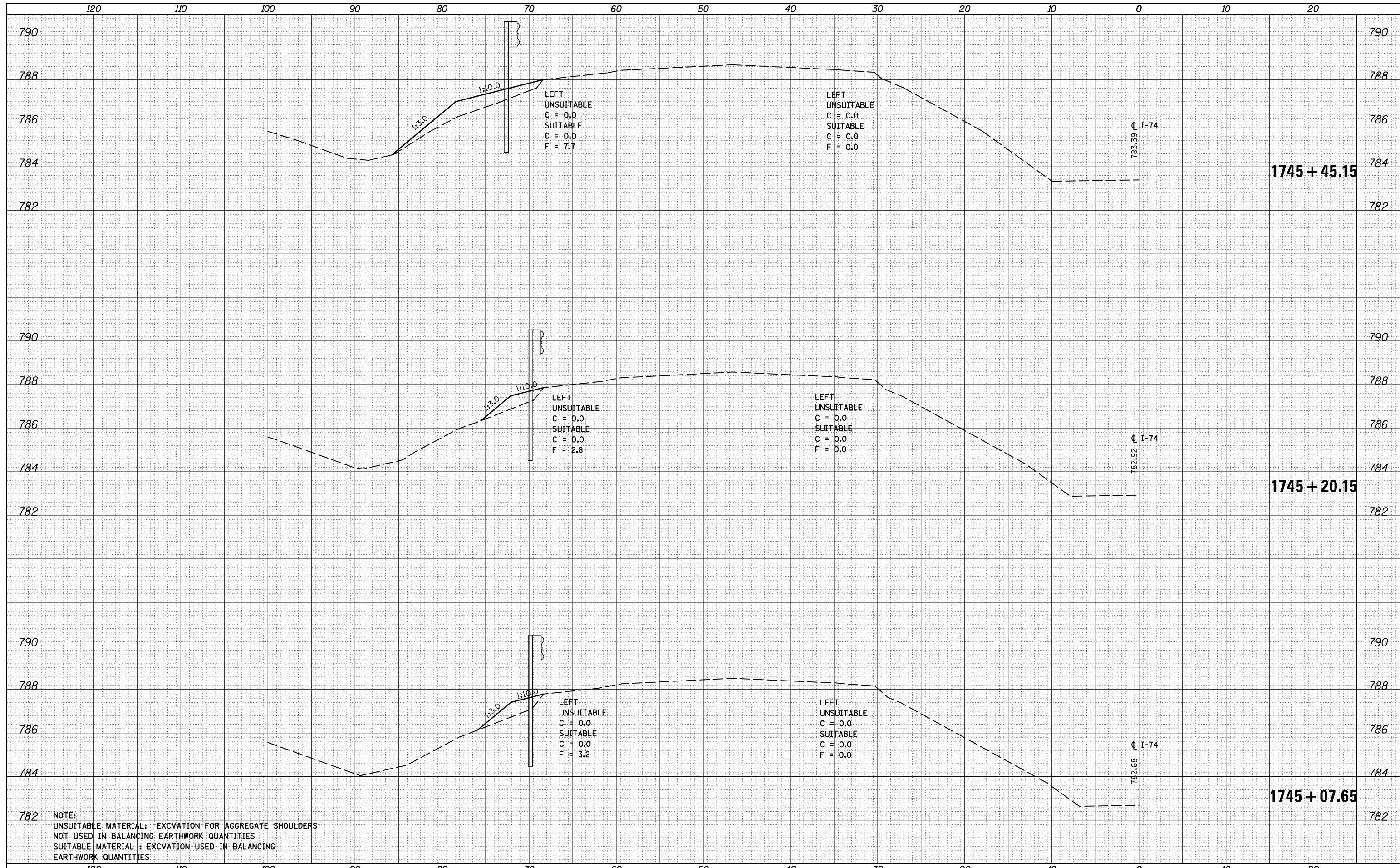
SCALE: SHEET 6 OF 9 SHEETS STA. 1743+50.00 TO STA. 1744+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	84
CONTRACT NO. 70765				

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	



NOTE:
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 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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	PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
MODELNAME	PLOT DATE = 1/30/2015	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 WB

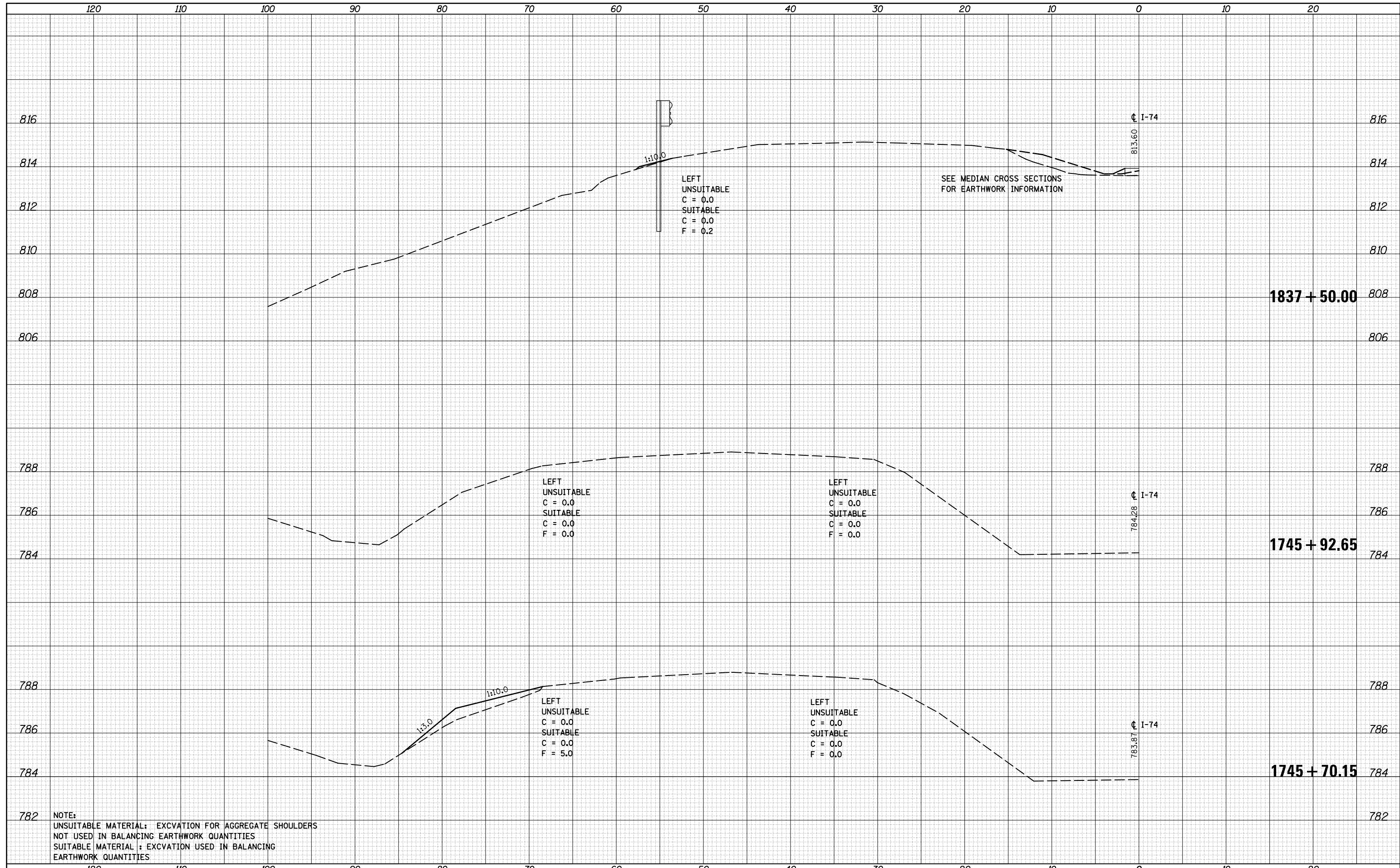
SCALE: SHEET 7 OF 9 SHEETS STA. 1745+07.65 TO STA. 1745+45.15

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	85
			CONTRACT NO. 70765	

ILLINOIS FED. AID PROJECT

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

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

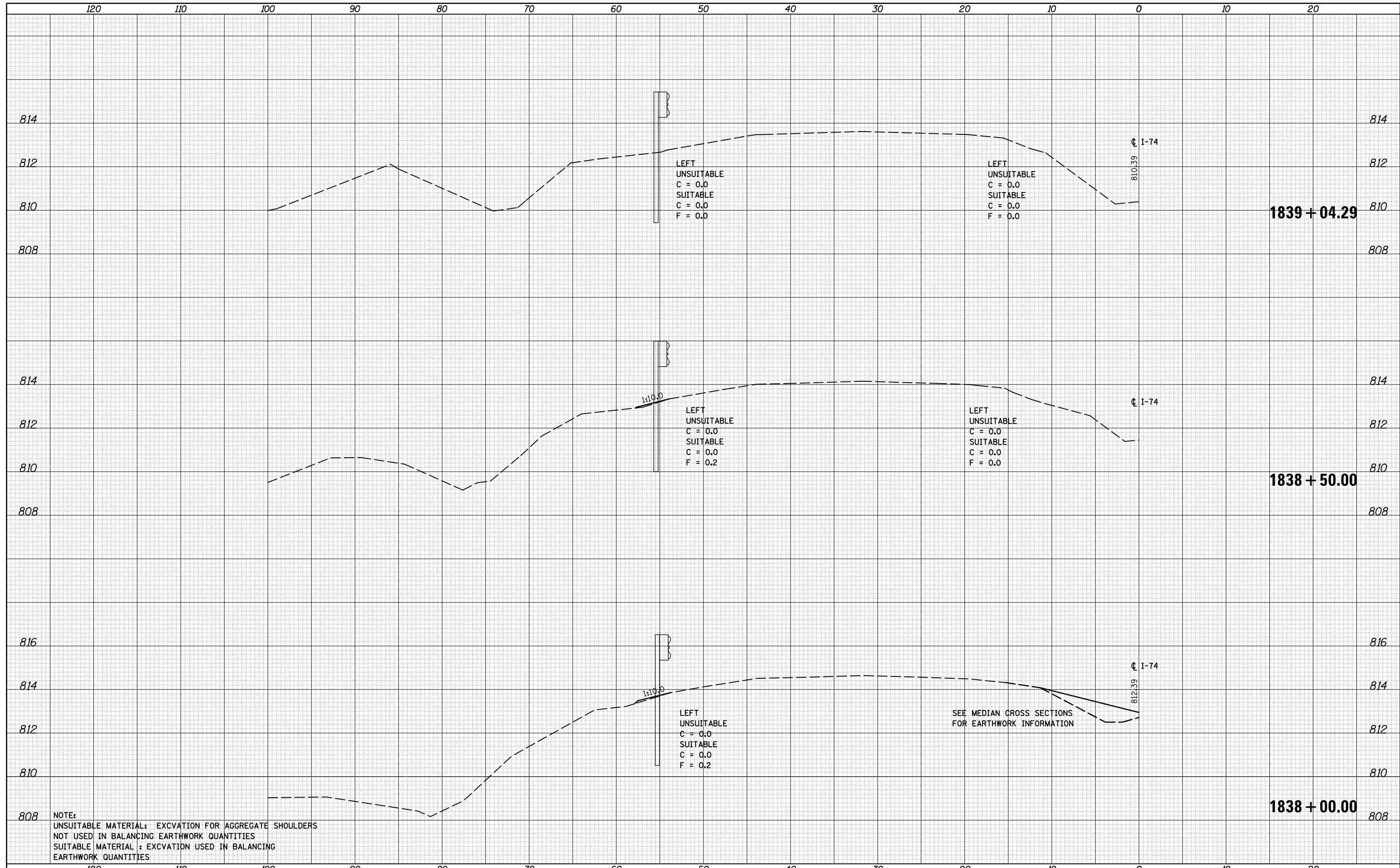


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 WB			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-Guardrail-WB.dgn	DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	86			
MODELNAME	PLOT DATE = 1/30/2015	CHECKED -	REVISED -		CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET 8	OF 9	SHEETS	STA. 1745+70.15	TO STA. 1837+50.00			

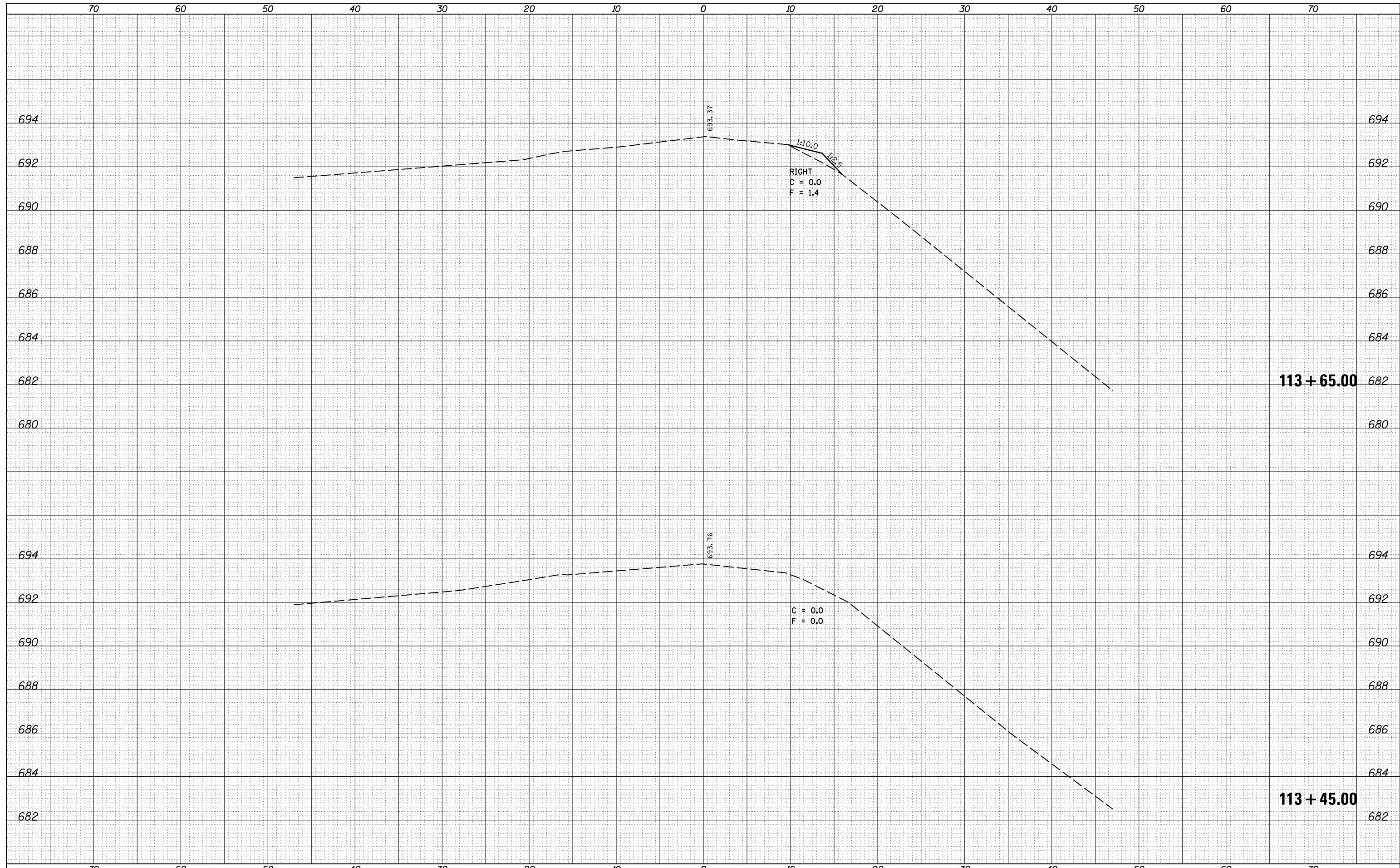
DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED	
NOTE BOOK AREAS CHECKED	
TEMPLATE AREAS CHECKED	

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



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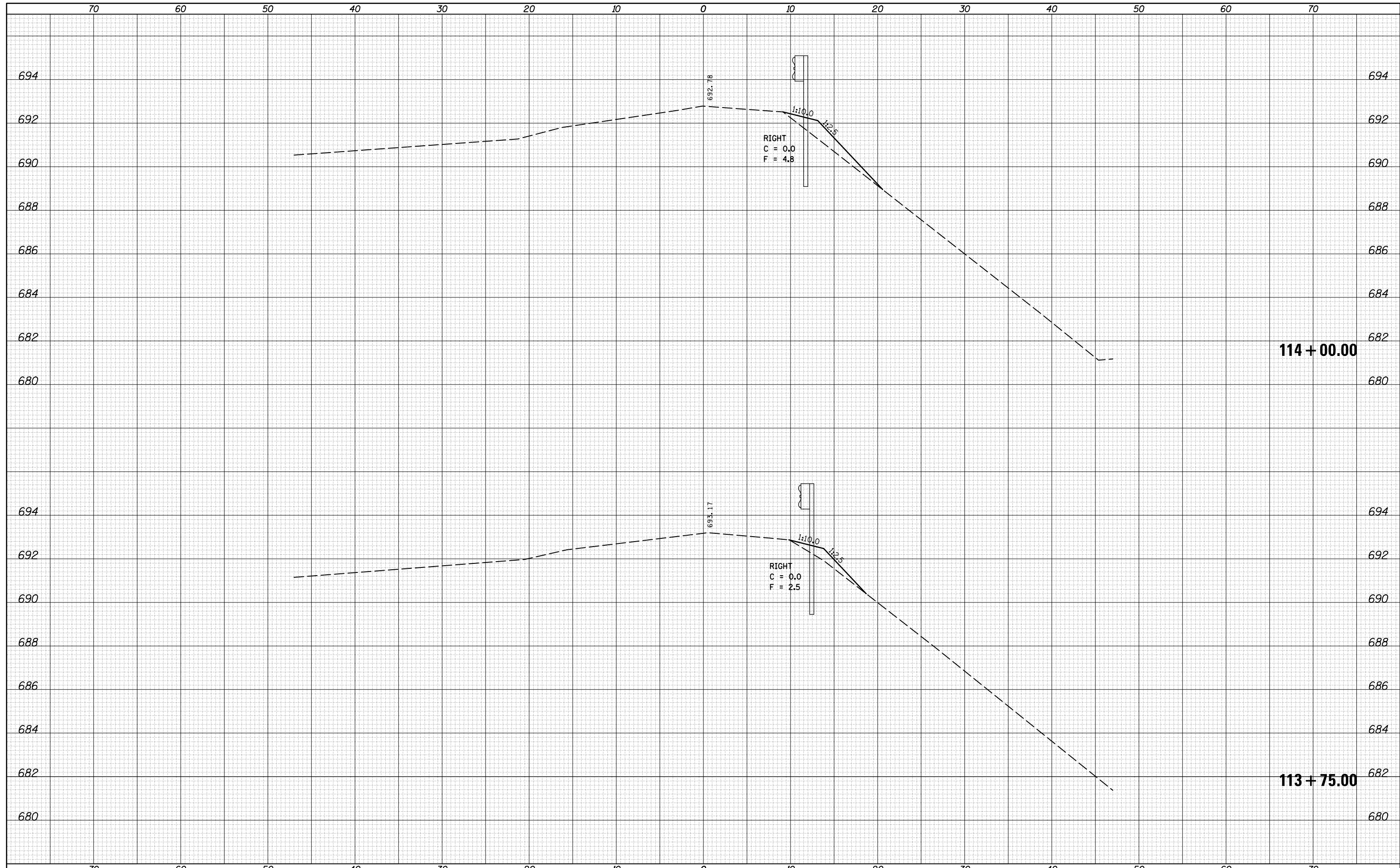
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - RAMP A			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-guardrail-Ramp Adgn	DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	88
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 70765							
	PLOT DATE = 1/30/2015	DATE -	REVISED -		SCALE:	SHEET 1	OF 6	SHEETS	STA. 113+45.00	TO STA. 113+65.00	ILLINOIS FED. AID PROJECT	

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

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



FILE NAME =
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USER NAME = carrollt
 XS-guardrail-Ramp Adgn
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/30/2015

DESIGNED -
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 CHECKED -
 DATE -

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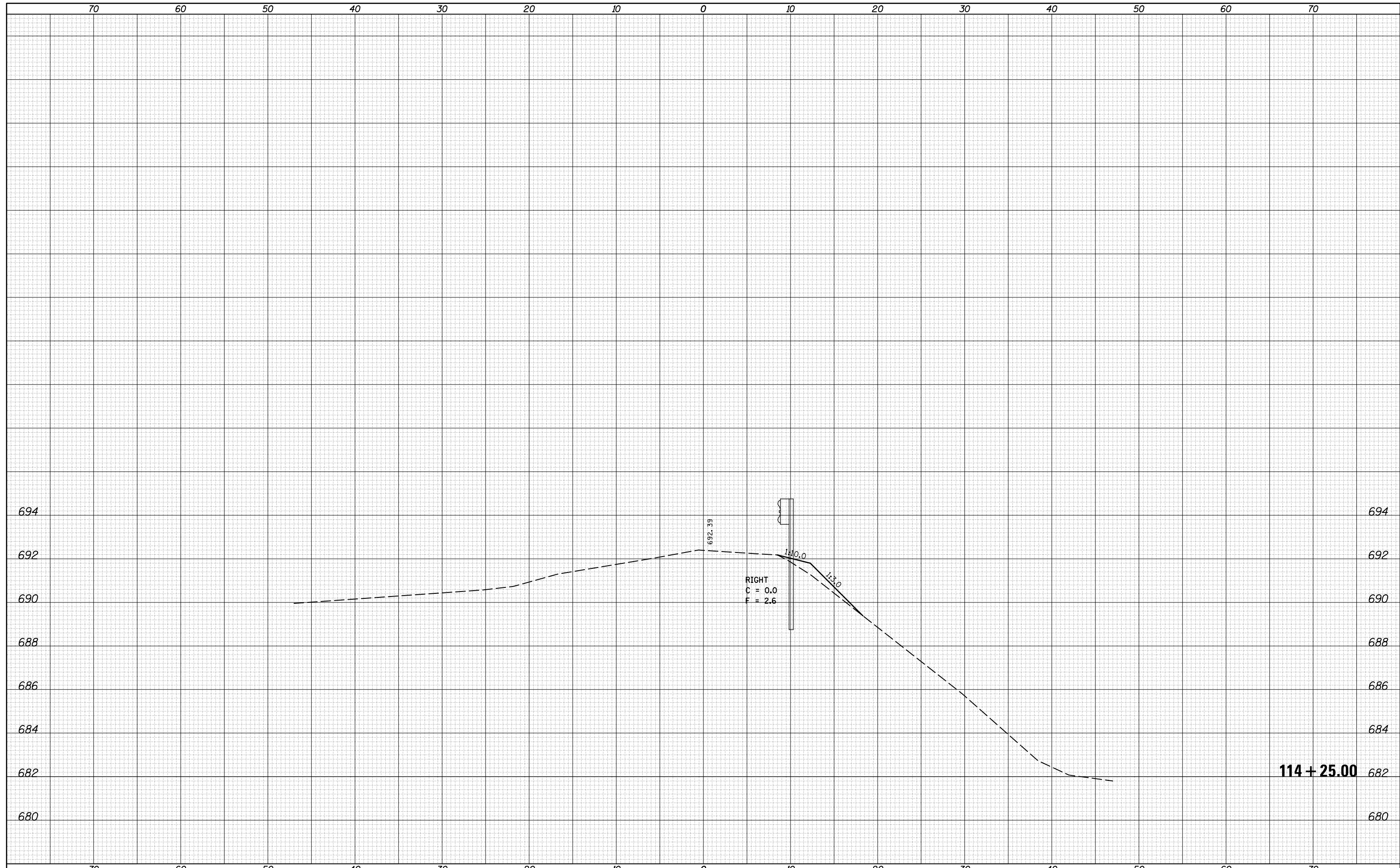
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - RAMP A
 SCALE: SHEET 2 OF 6 SHEETS STA. 113+75.00 TO STA. 114+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	89
			CONTRACT NO. 70765	
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	
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FILE NAME =
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USER NAME = carrollt
 XS-guardrail-Ramp Adgn
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/30/2015

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
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 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

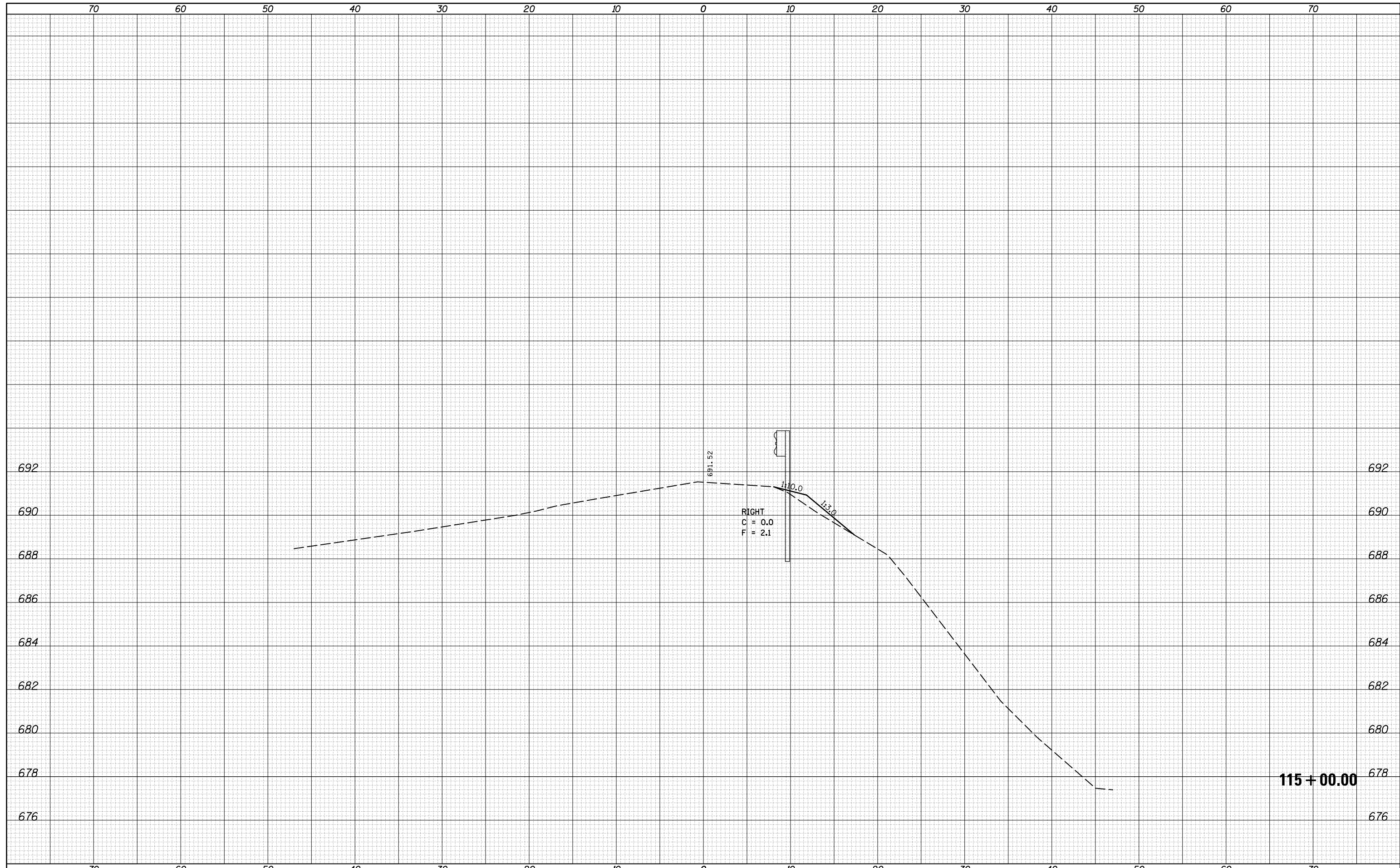
SCALE: SHEET 3 OF 6 SHEETS STA. 114+25.00 TO STA. 114+25.00

CROSS SECTIONS - RAMP A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	90
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
BY	
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =
 c:\pw_work\pwidot\carroll\t\d0110510\0570765-sh

USER NAME = carrollt
 XS-guardrail-Ramp Adgn
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/30/2015

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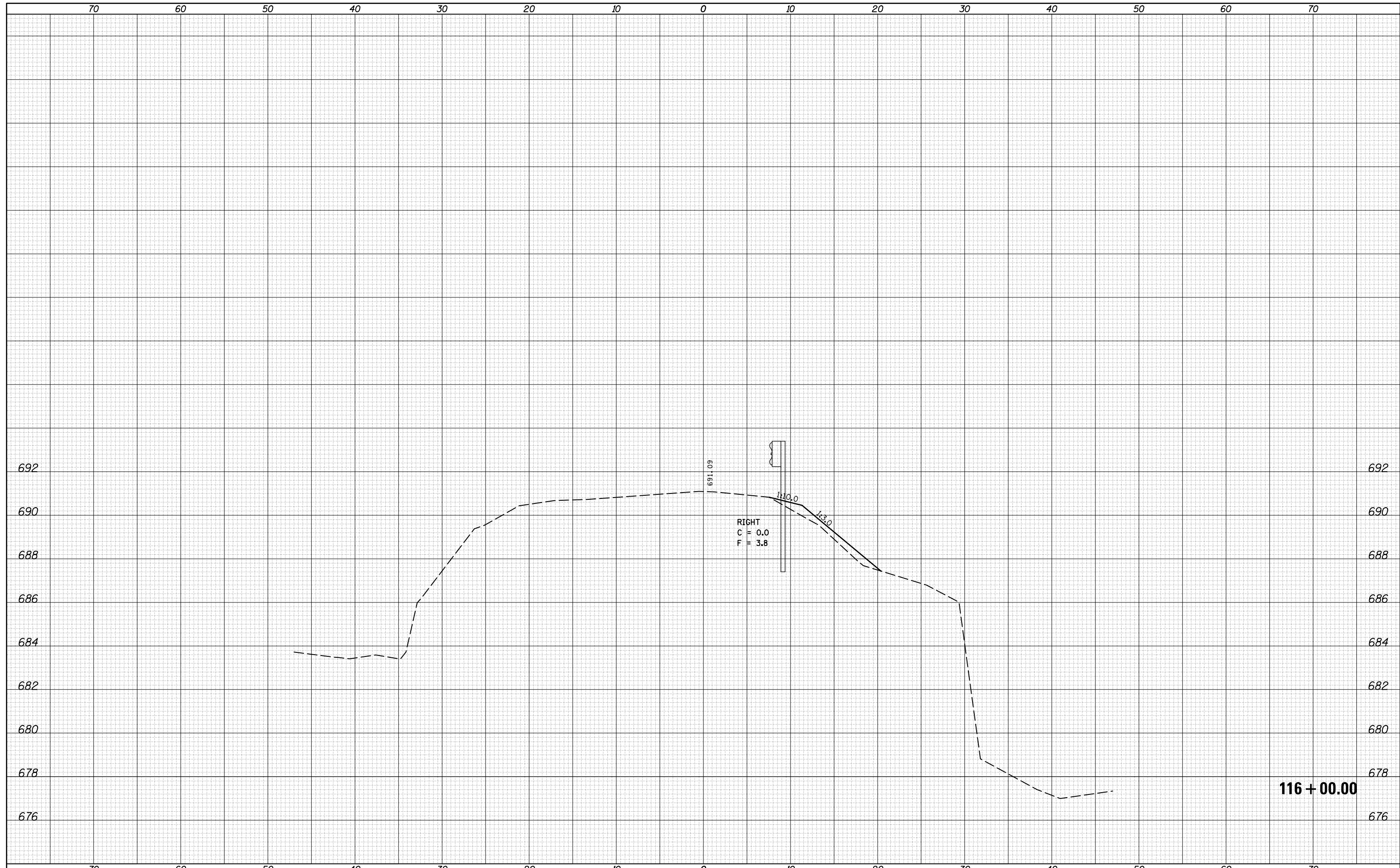
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - RAMP A
 SCALE: SHEET 4 OF 6 SHEETS STA. 115+00.00 TO STA. 115+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	91
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =
 c:\pw_work\pwidot\carroll\t\d0110510\0570765-sh

USER NAME = carrollt
 XS-guardrail-Ramp Adgn
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/30/2015

DESIGNED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

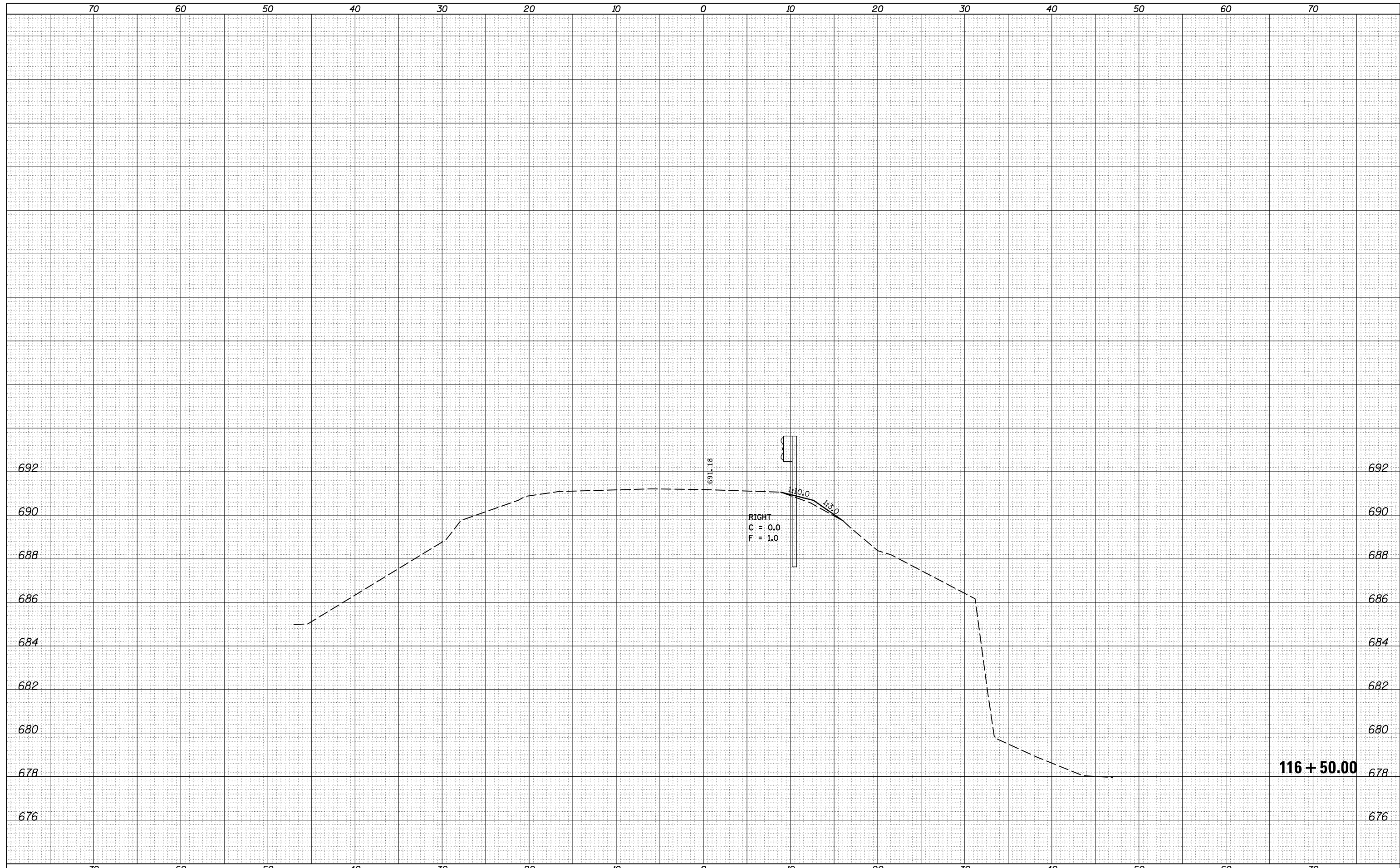
SCALE: SHEET 5 OF 6 SHEETS STA. 116+00.00 TO STA. 116+00.00

CROSS SECTIONS - RAMP A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	92
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
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SURVEYED	
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TEMPLATE	
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =
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USER NAME = carrollt
 XS-guardrail-Ramp Adgn
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 1/30/2015

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET 6 OF 6 SHEETS STA. 116+50.00 TO STA. 116+50.00

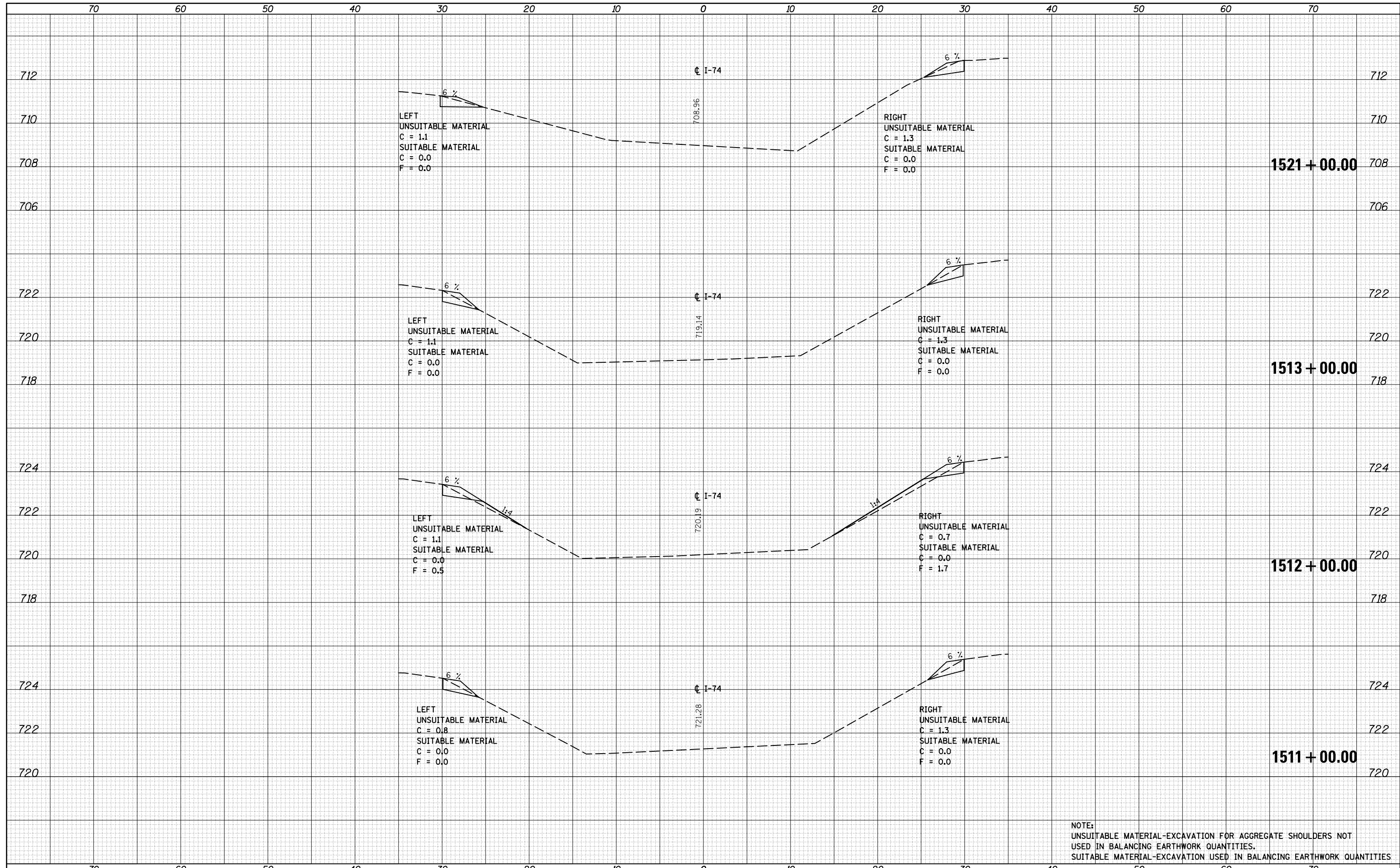
CROSS SECTIONS - RAMP A

F.A. I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	93
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

116 + 50.00

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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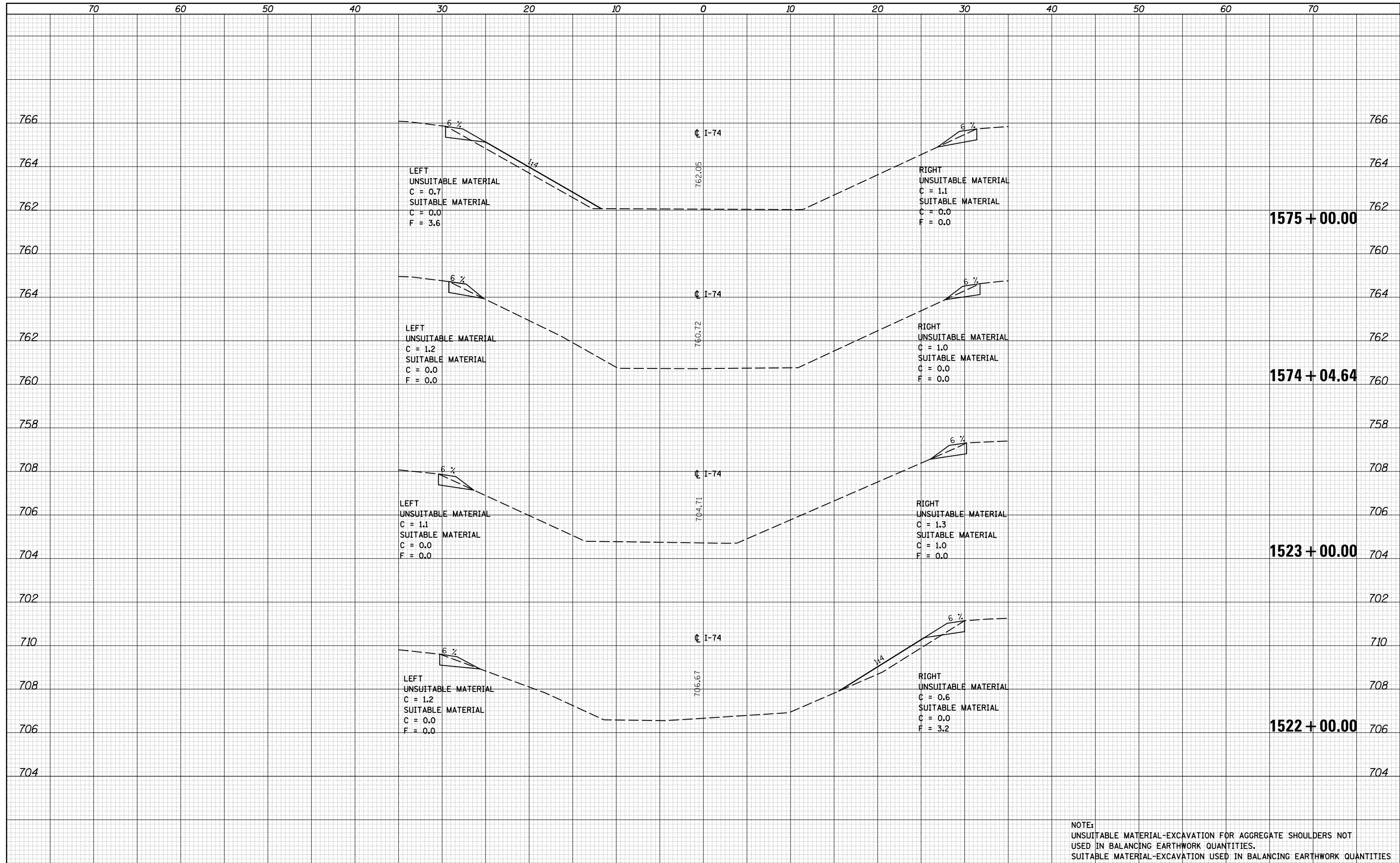


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISSED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidth\carrollrt\d0110510\0570765-sh-XS-median.dgn		DRAWN -	REVISSED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	94			
		CHECKED -	REVISSED -		CONTRACT NO. 70765							
MODELNAME	PLOT DATE = 1/30/2015	DATE -	REVISSED -		SCALE:	SHEET	OF	SHEETS	STA. 1511+00.00	TO STA. 1521+00.00	ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
NO. _____	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NO. _____	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-median.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

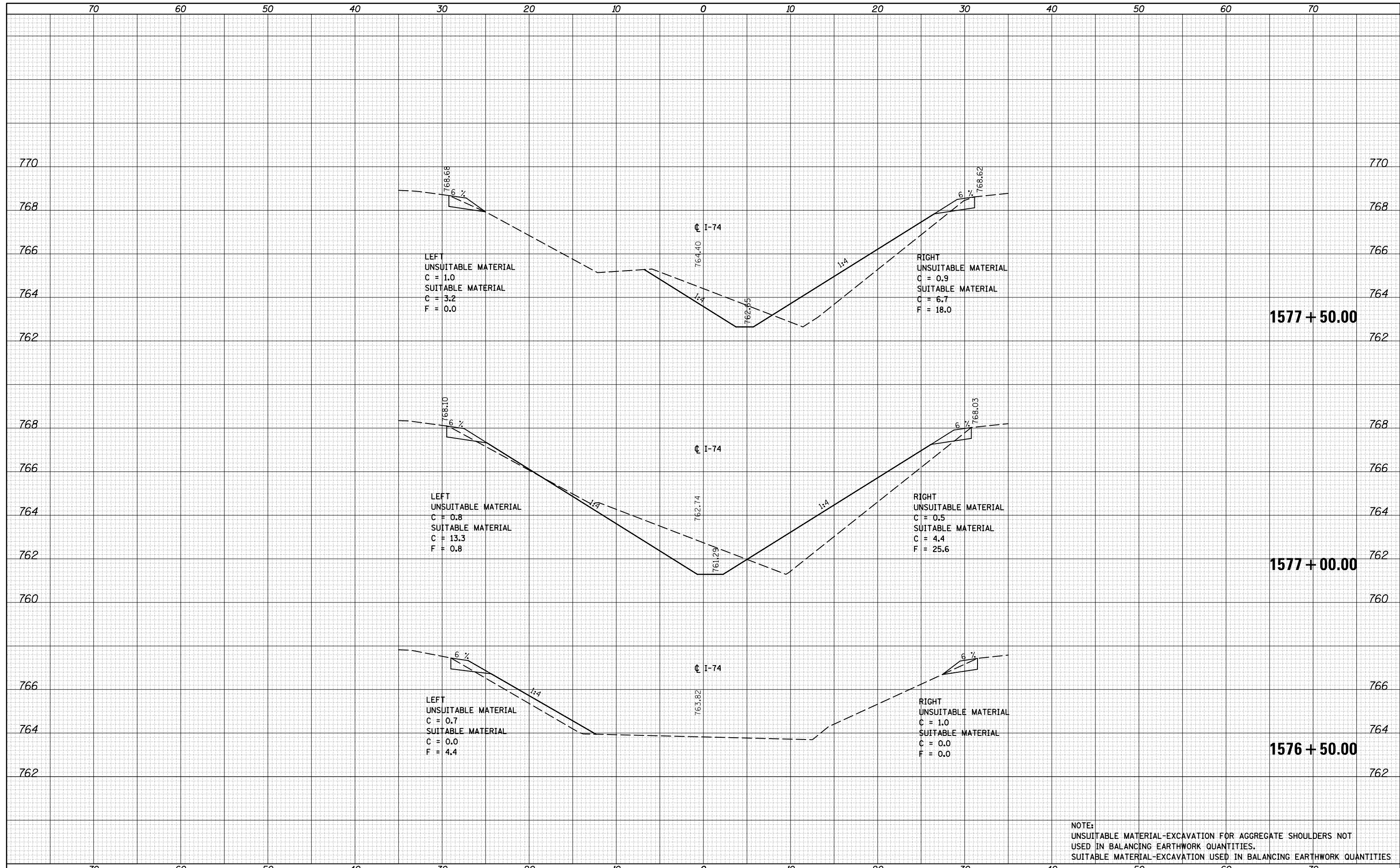
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - I-74 MEDIAN	
SCALE:	SHEET OF SHEETS
STA. 1522+00.00	TO STA. 1575+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	95
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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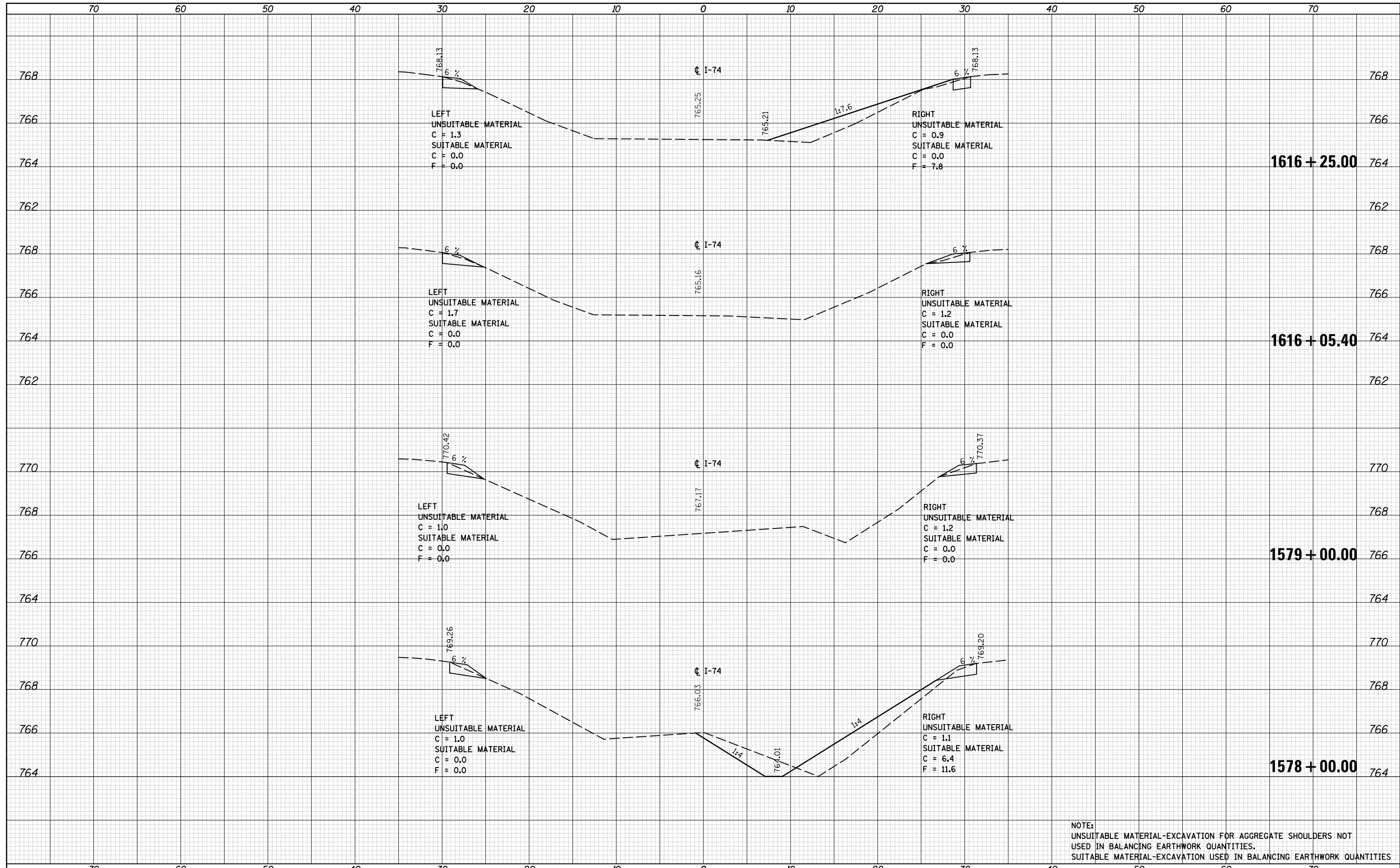


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - RAMP A			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-median.dgn	DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	96
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 70765				
	PLOT DATE = 1/30/2015	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:				SHEET OF SHEETS		STA. 1576+50.00 TO STA. 1577+50.00		

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

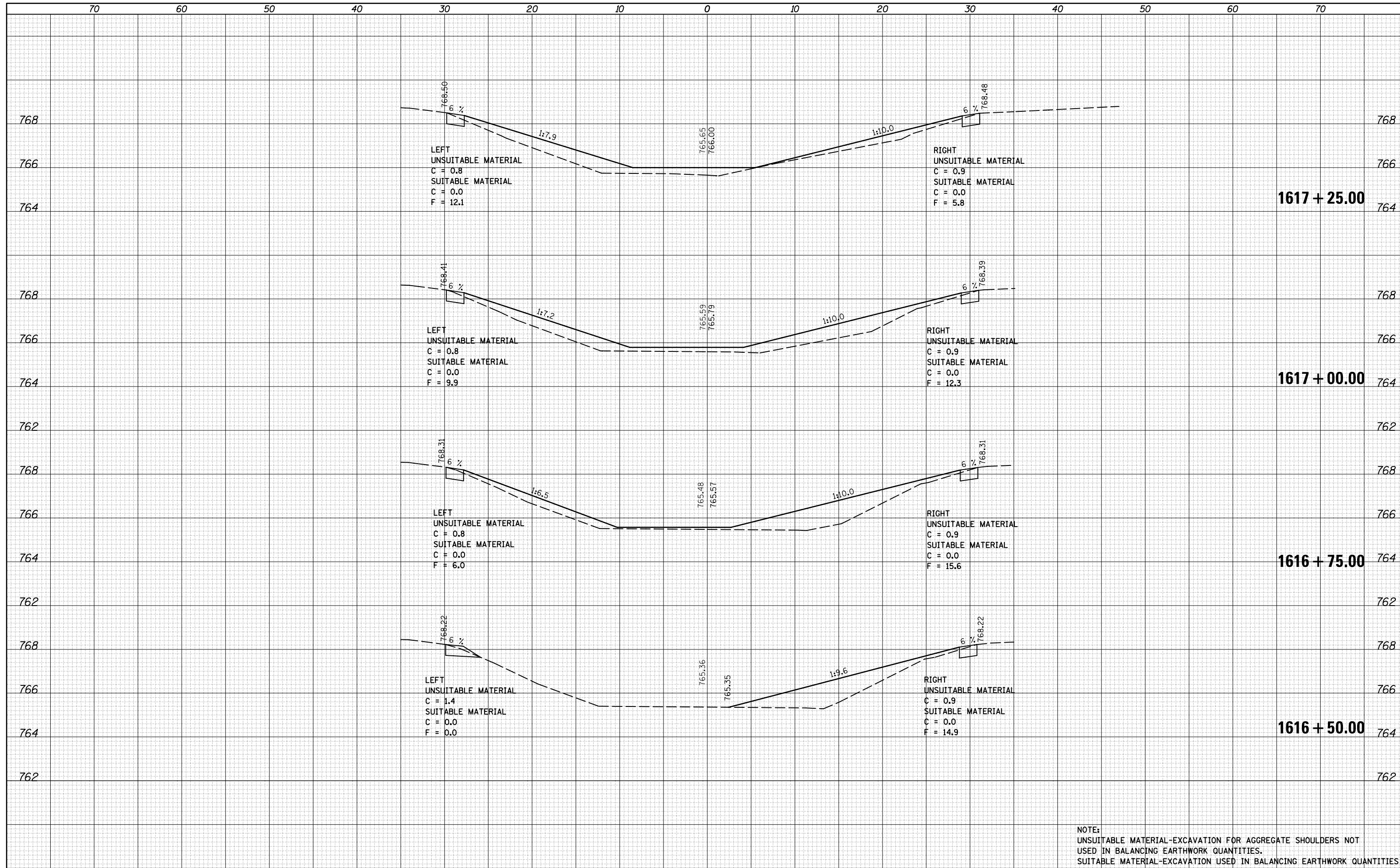
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

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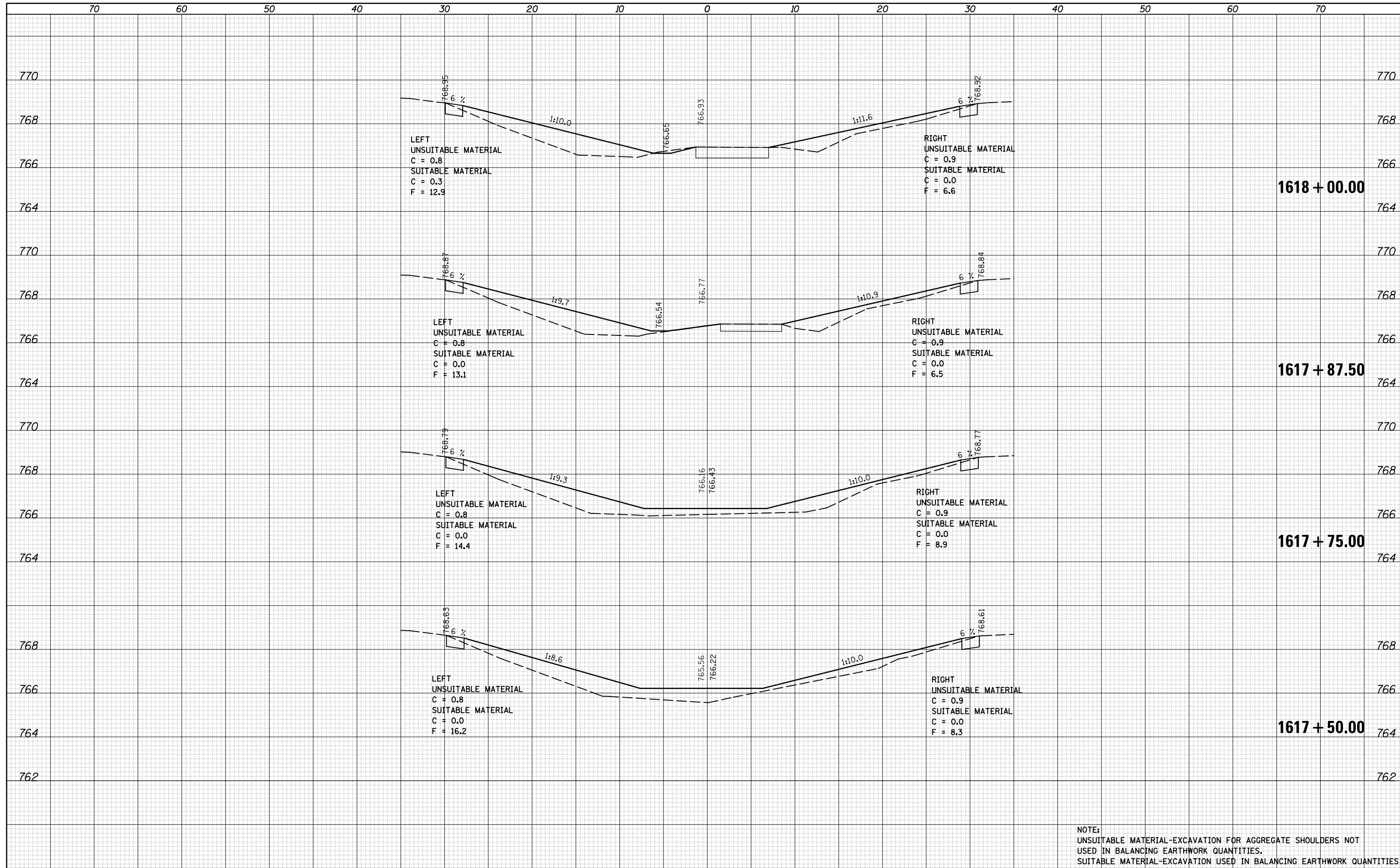
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NOTE BOOK	
AREAS CHECKED	
NO.	



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

DATE	
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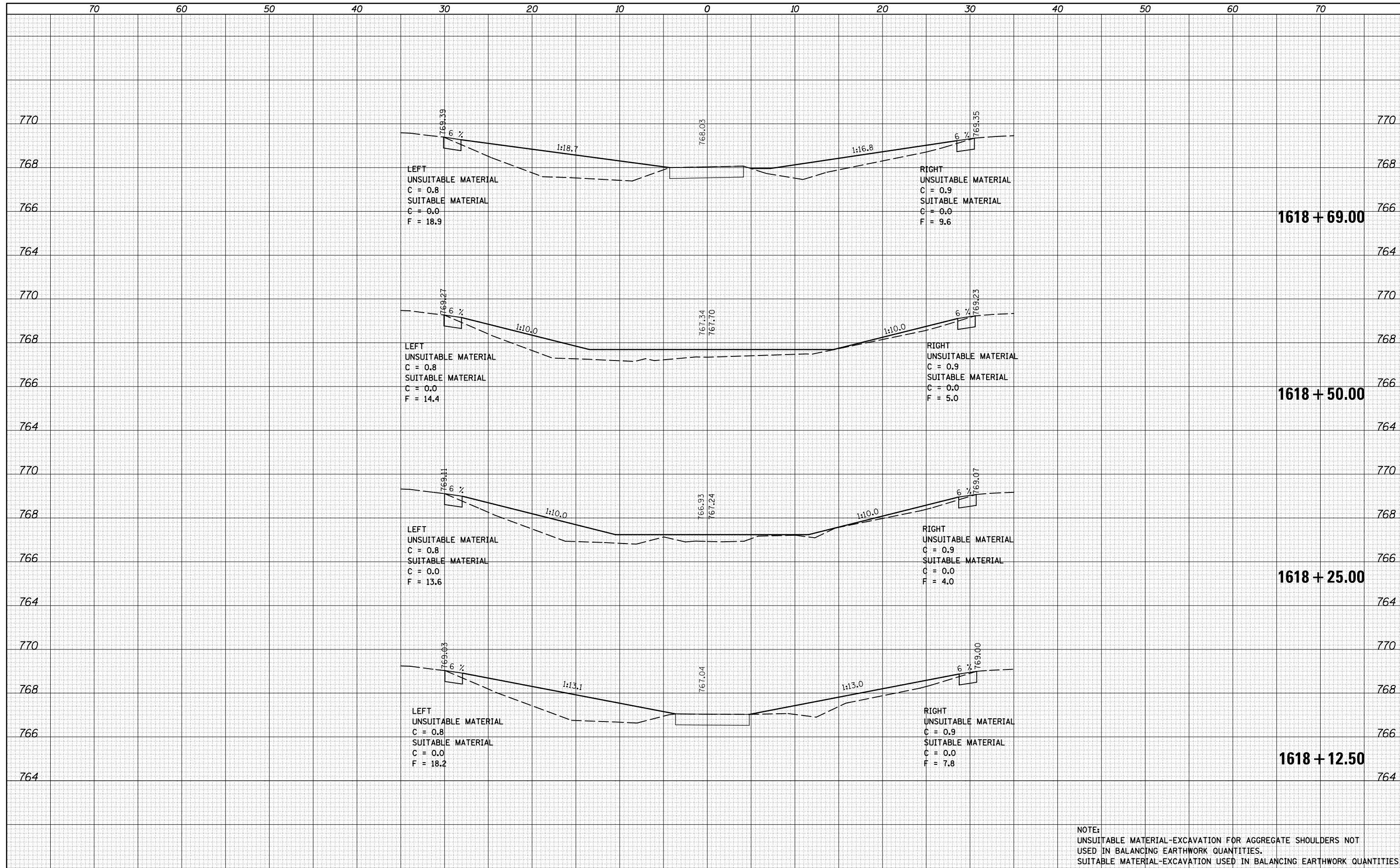
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

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

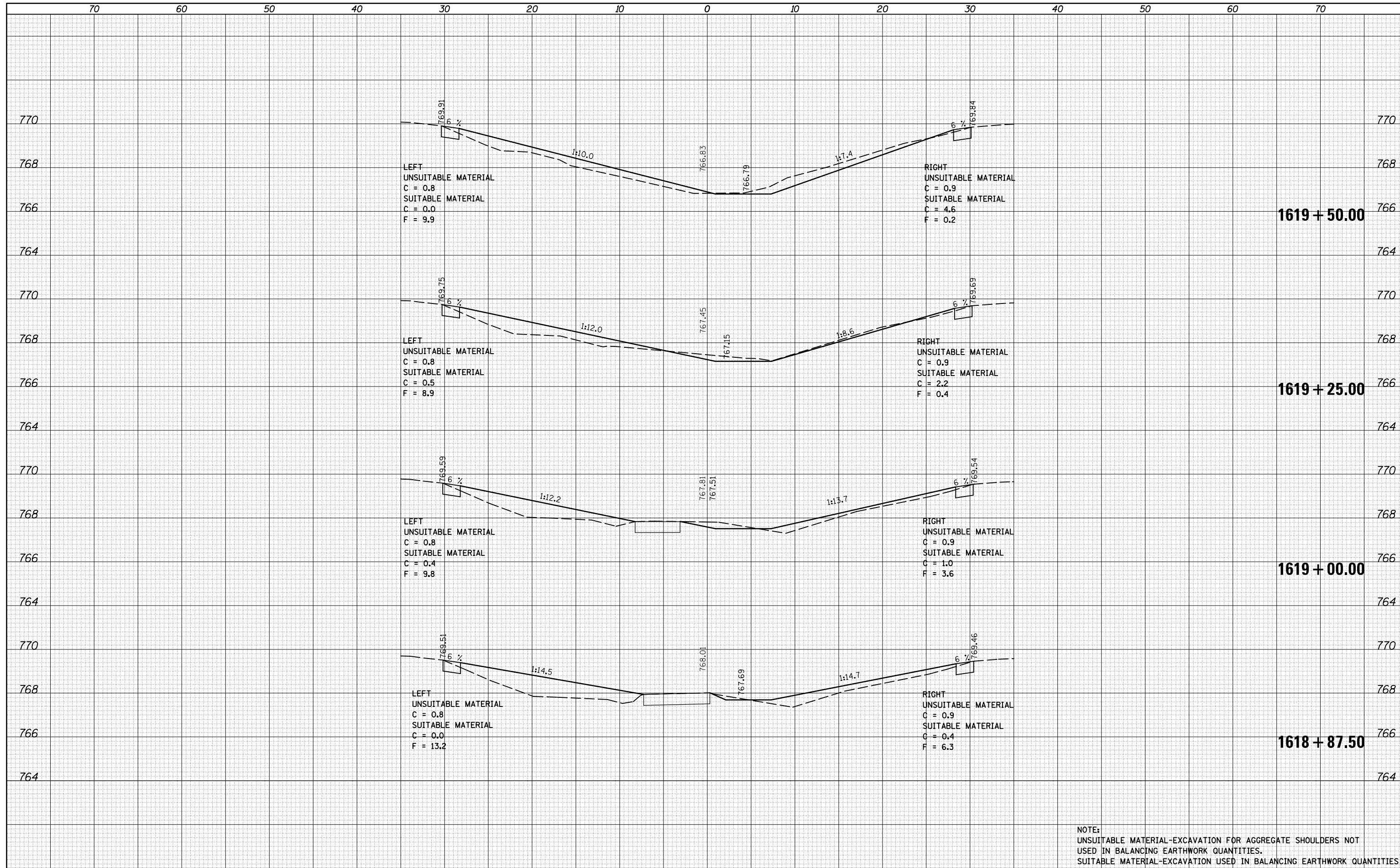
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

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



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

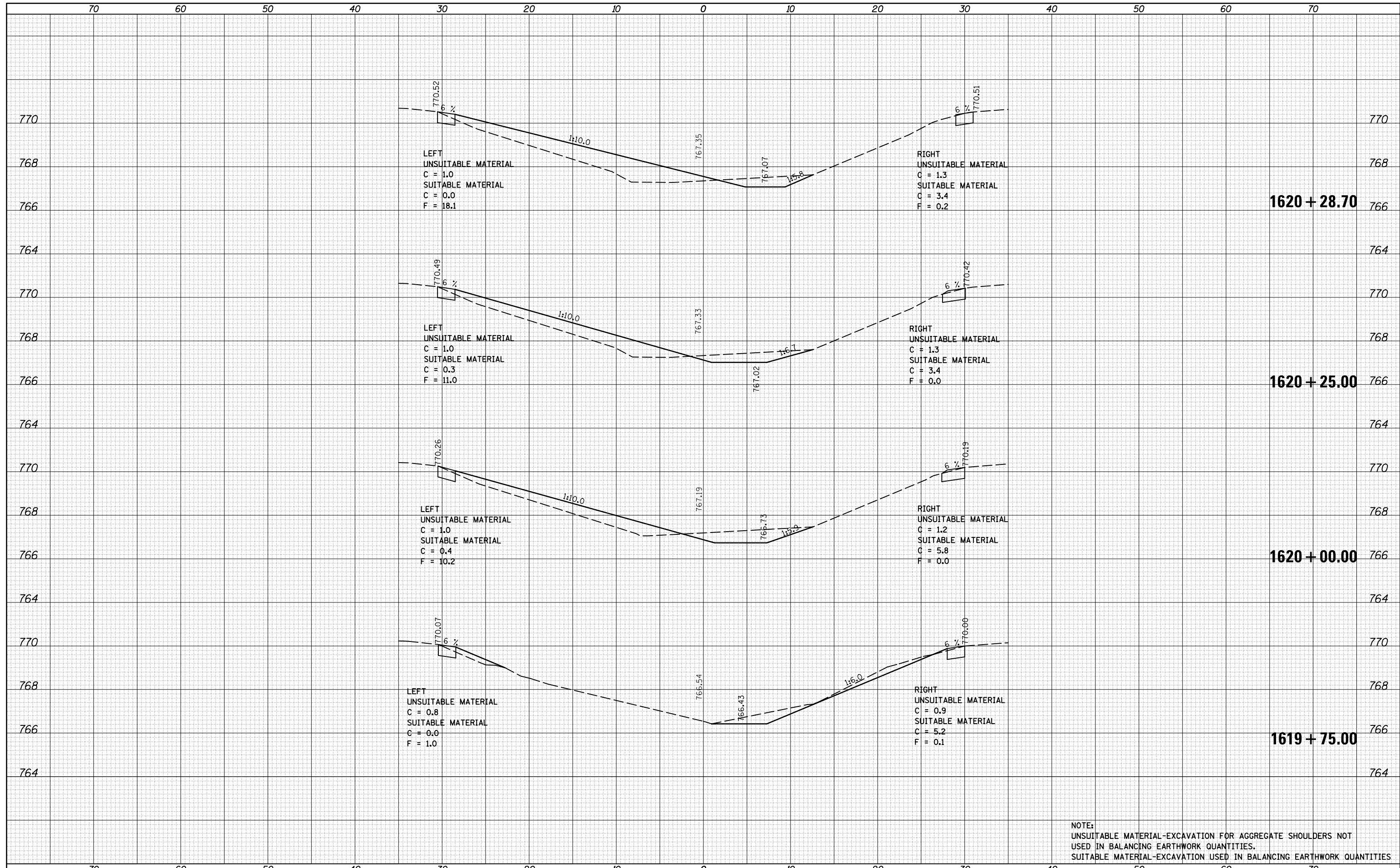
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 MEDIAN
 SCALE: SHEET OF SHEETS STA. 1618+87.50 TO STA. 1619+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	101
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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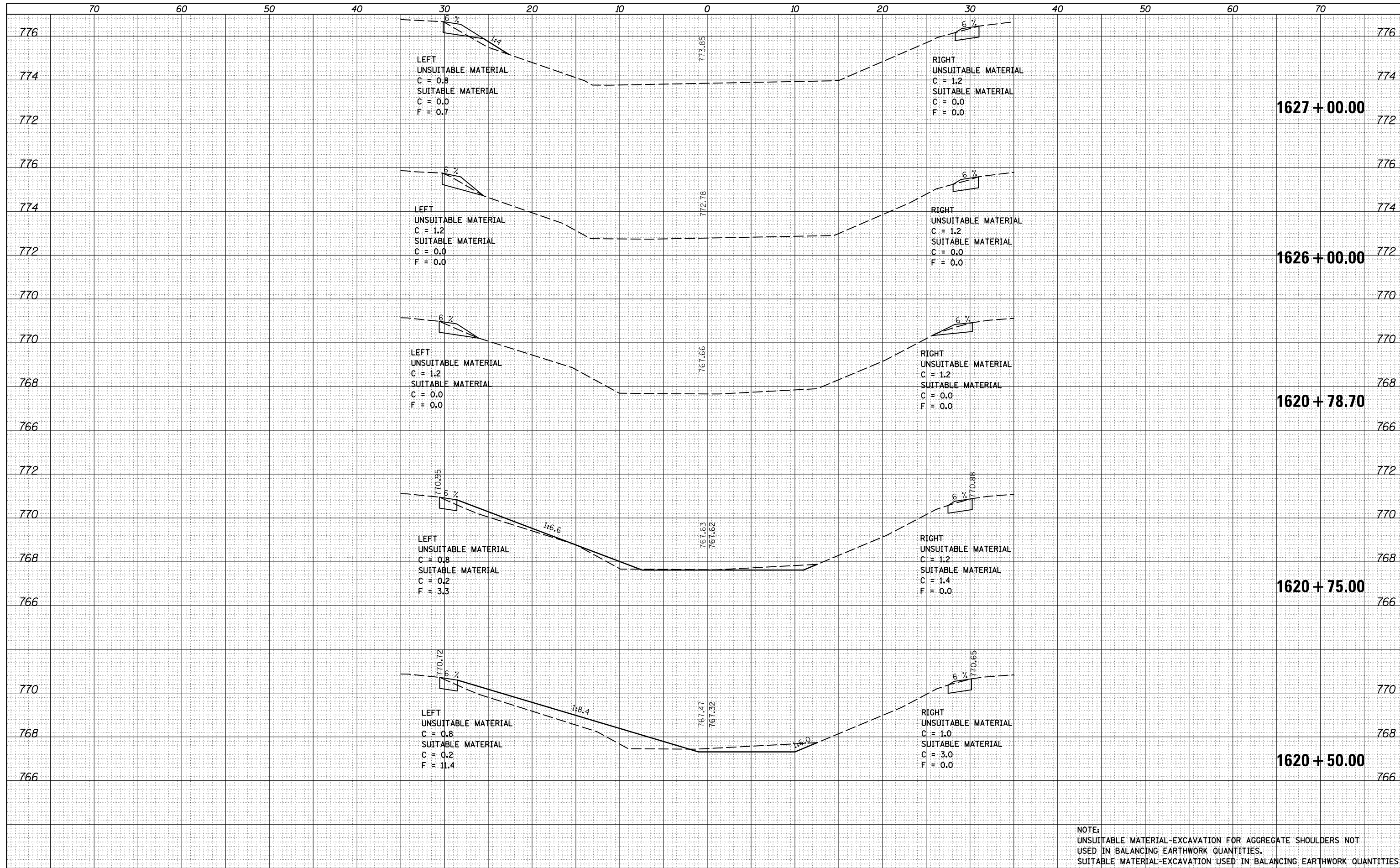
DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
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TEMPLATE	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

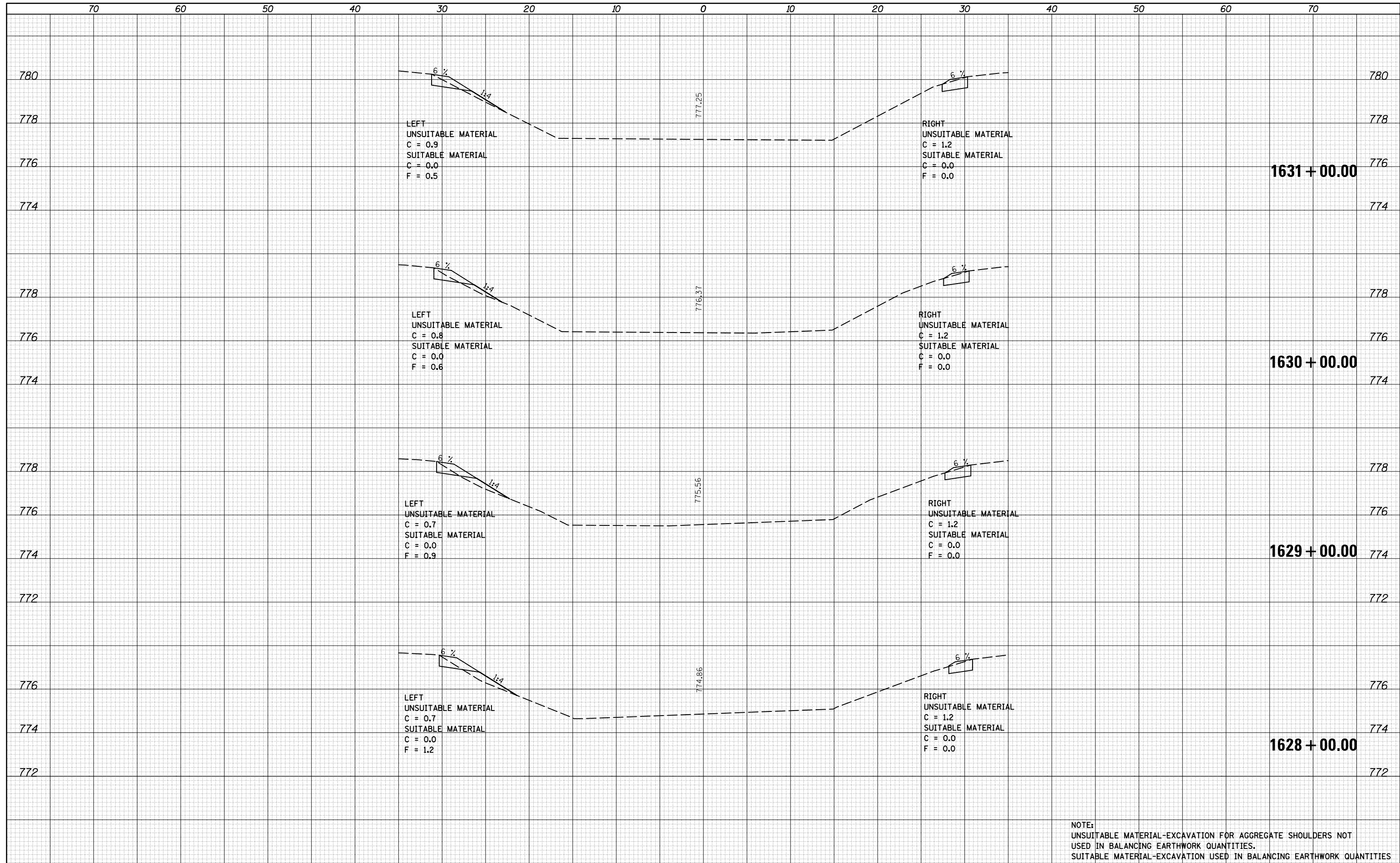
DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
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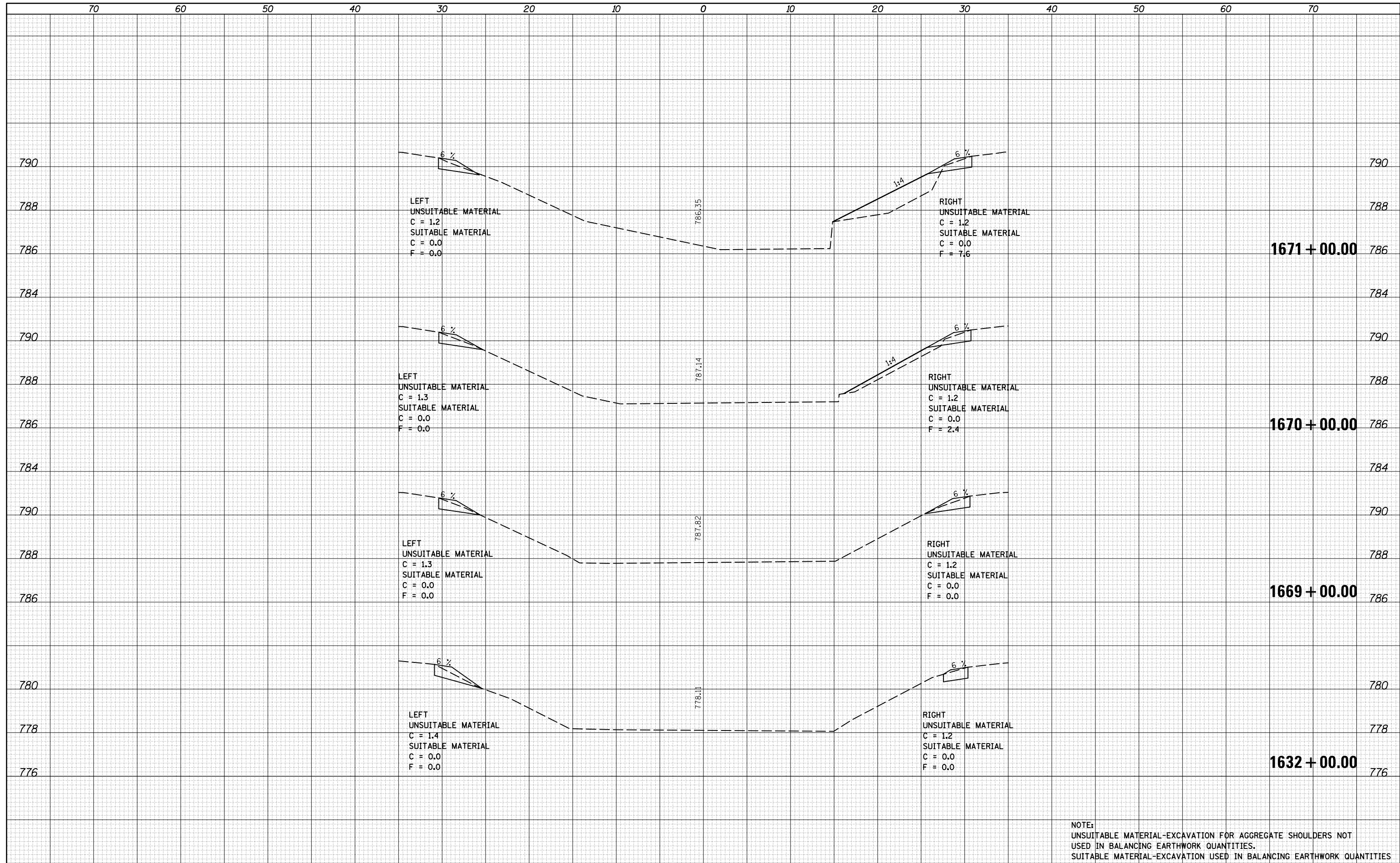
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 MEDIAN
 SCALE: SHEET OF SHEETS STA. 1628+00.00 TO STA. 1631+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	104
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
SURVEYED	
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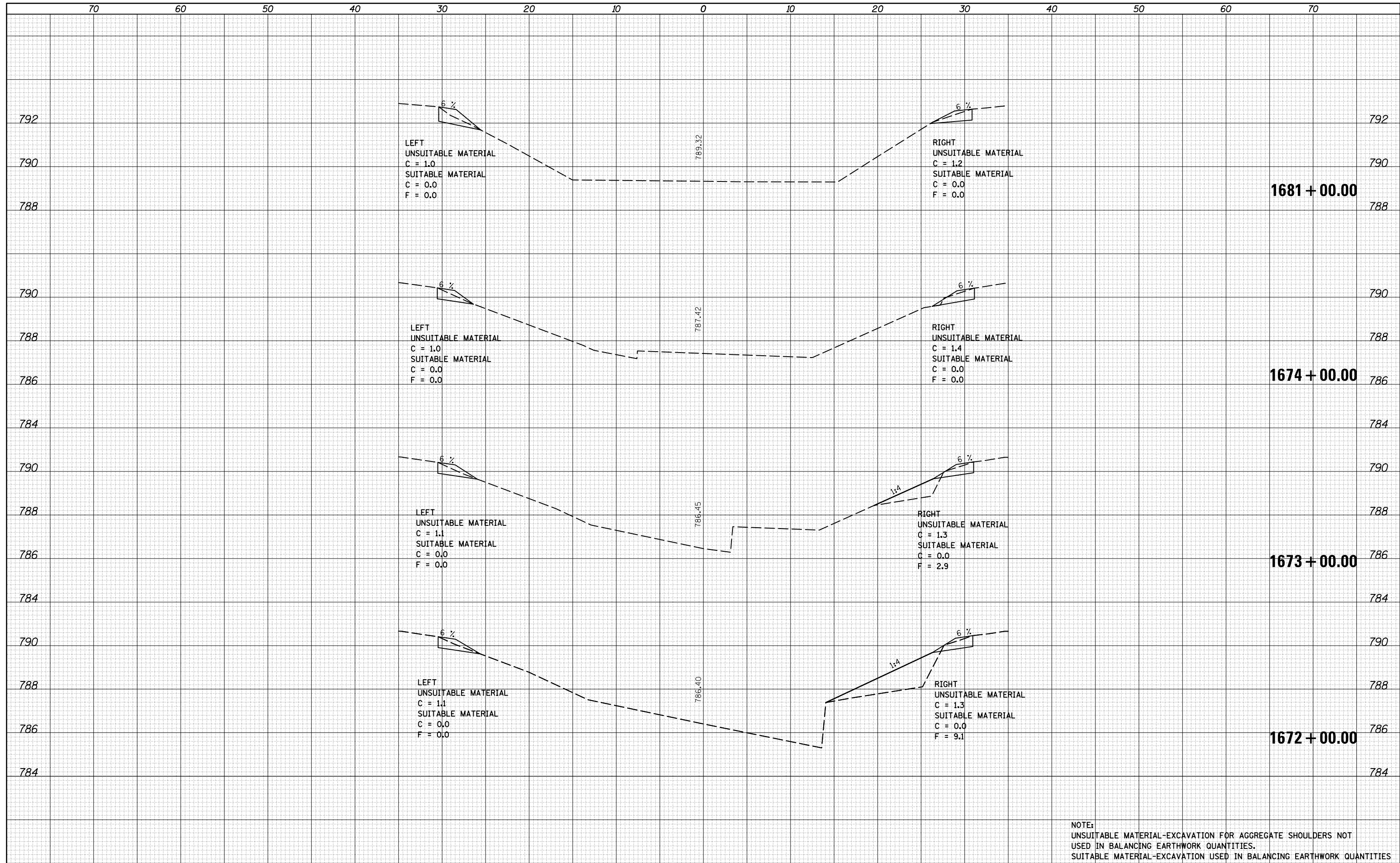


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN	F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-median.dgn	DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	105	
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT			
	PLOT DATE = 1/30/2015	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 1632+00.00 TO STA. 1671+00.00			

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

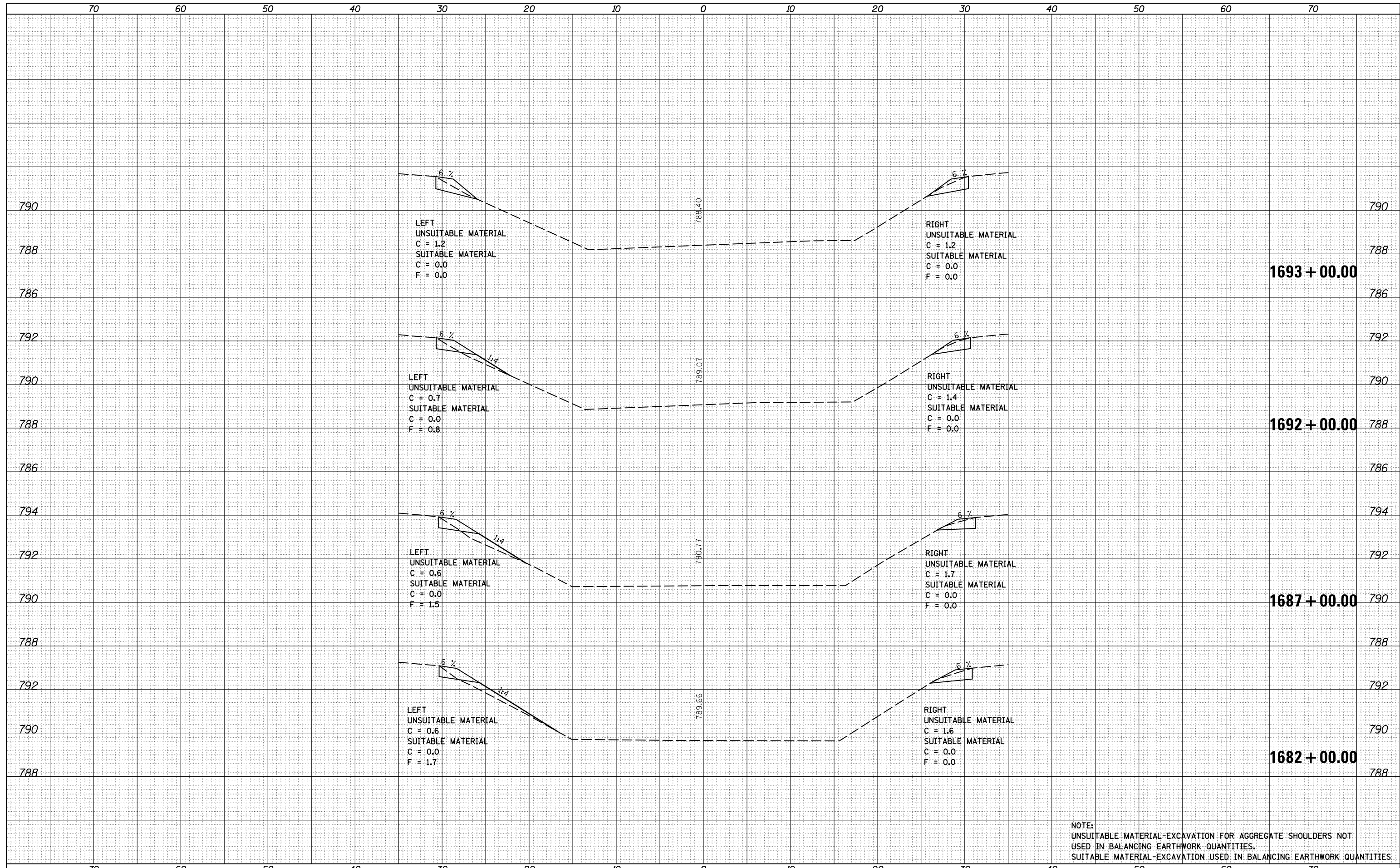
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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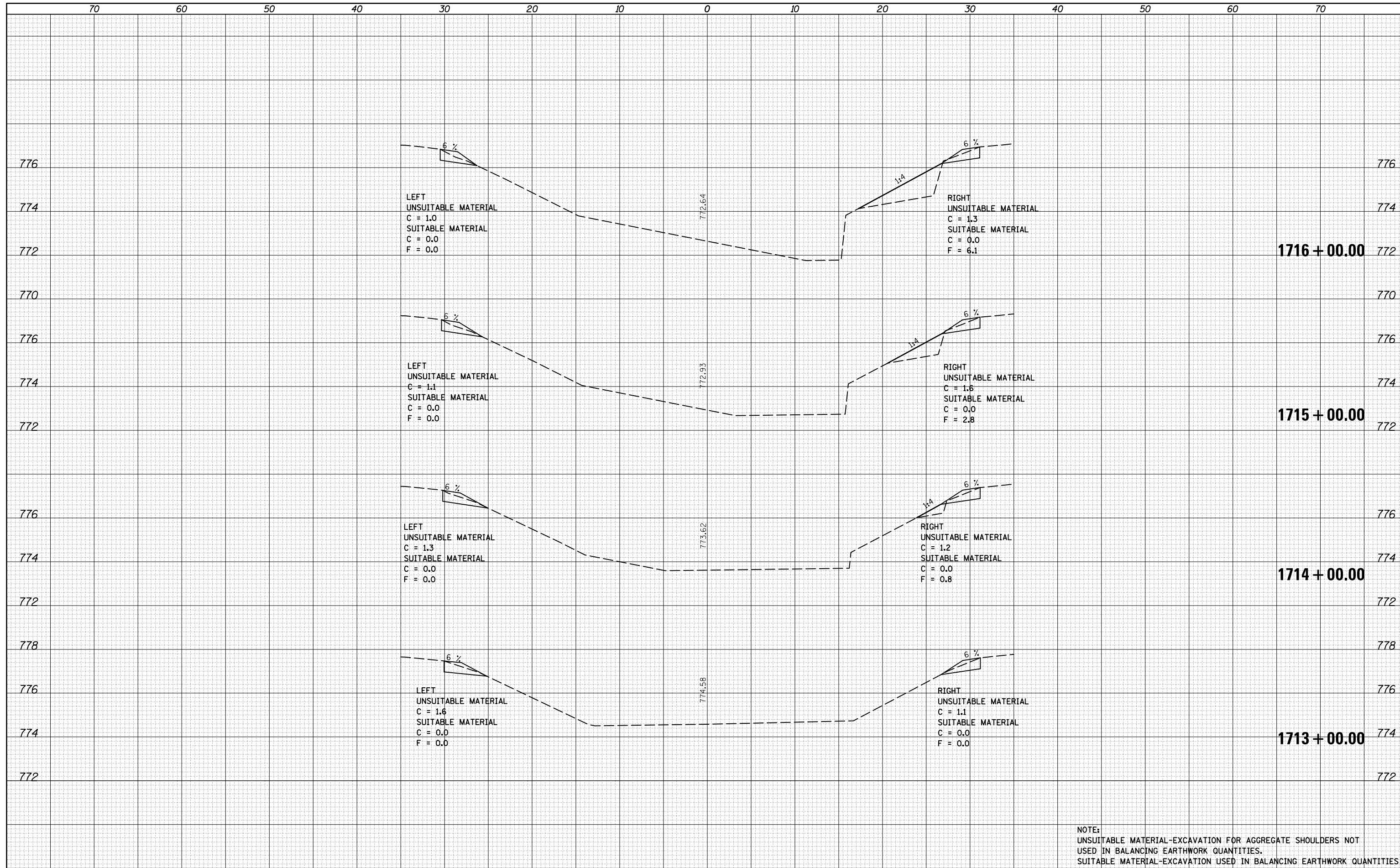


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN	F.A.I. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-median.dgn	DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	107
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	
\$MODELNAME\$	PLOT DATE = 1/30/2015	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 1682+00.00 TO STA. 1693+00.00		

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

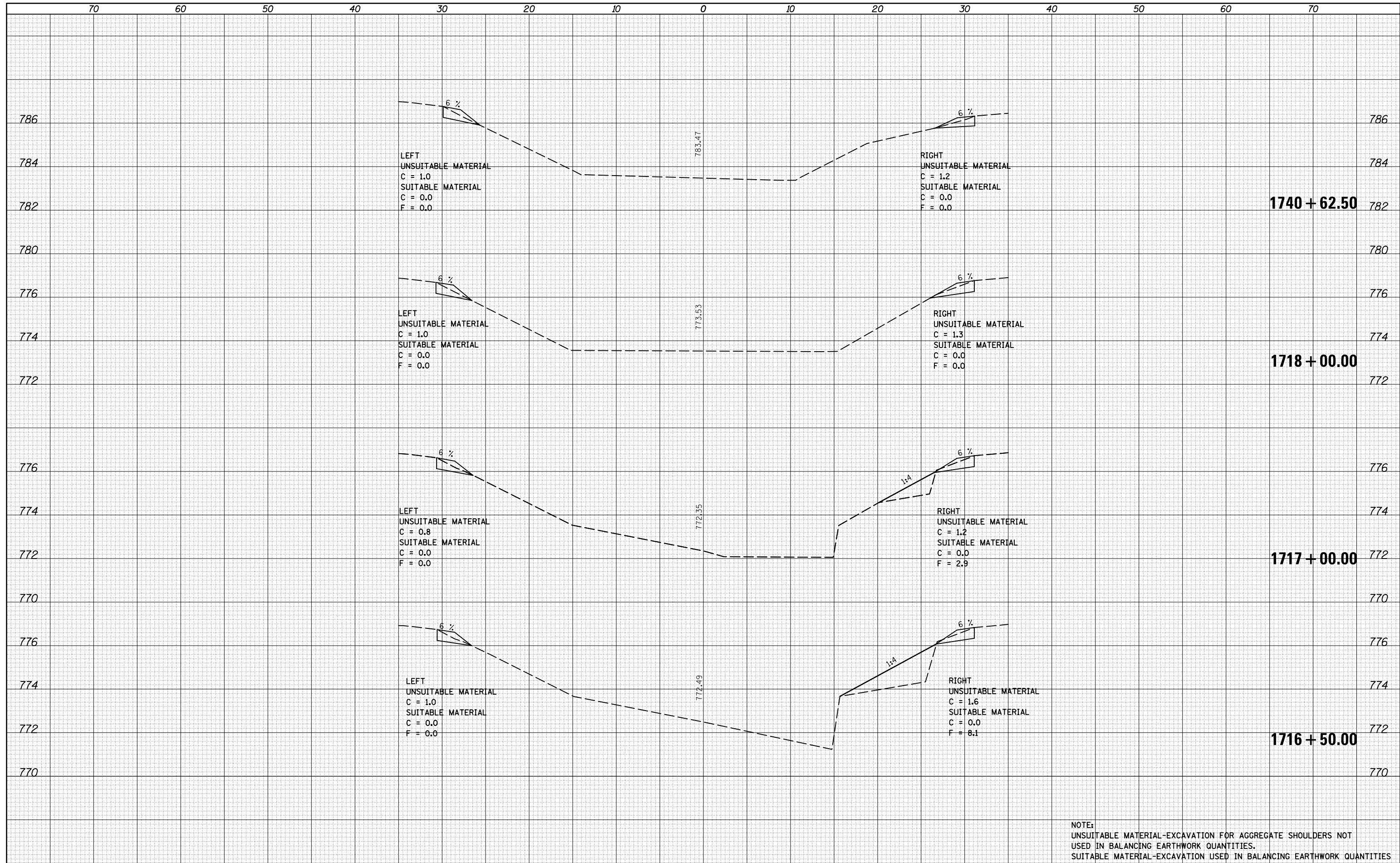


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN	F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw_work\pwidot\carrollrt\d0110510\0570765-sh	-XS-median.dgn	DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	108	
MODELNAME	PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT			
	PLOT DATE = 1/30/2015	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 1713+00.00 TO STA. 1716+00.00			

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-median.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -
\$MODELNAME\$	PLOT DATE = 1/30/2015		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

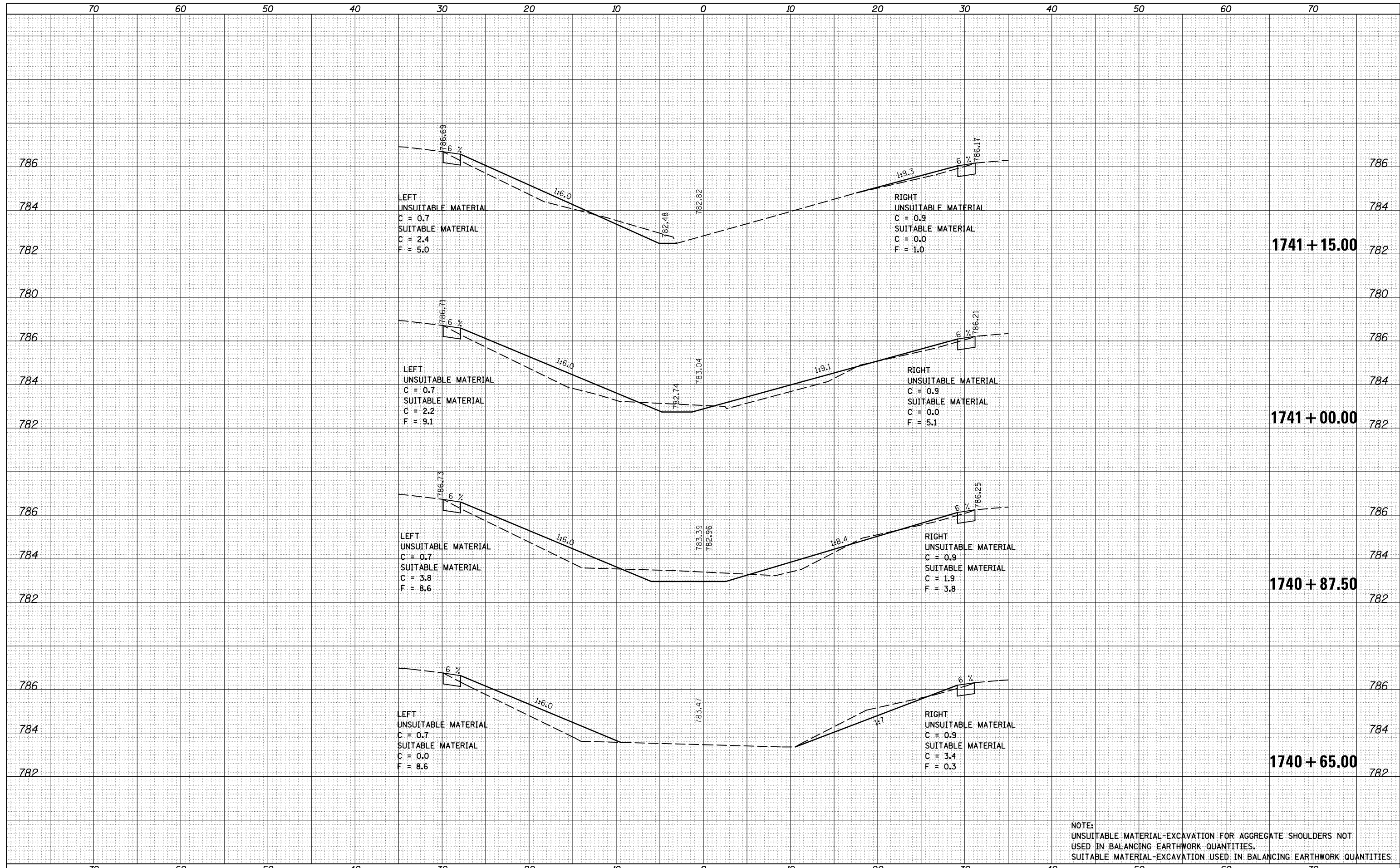
CROSS SECTIONS - I-74 MEDIAN

SCALE: SHEET OF SHEETS STA. 1716+50.00 TO STA. 1740+62.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	109
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
NO. _____	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NO. _____	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

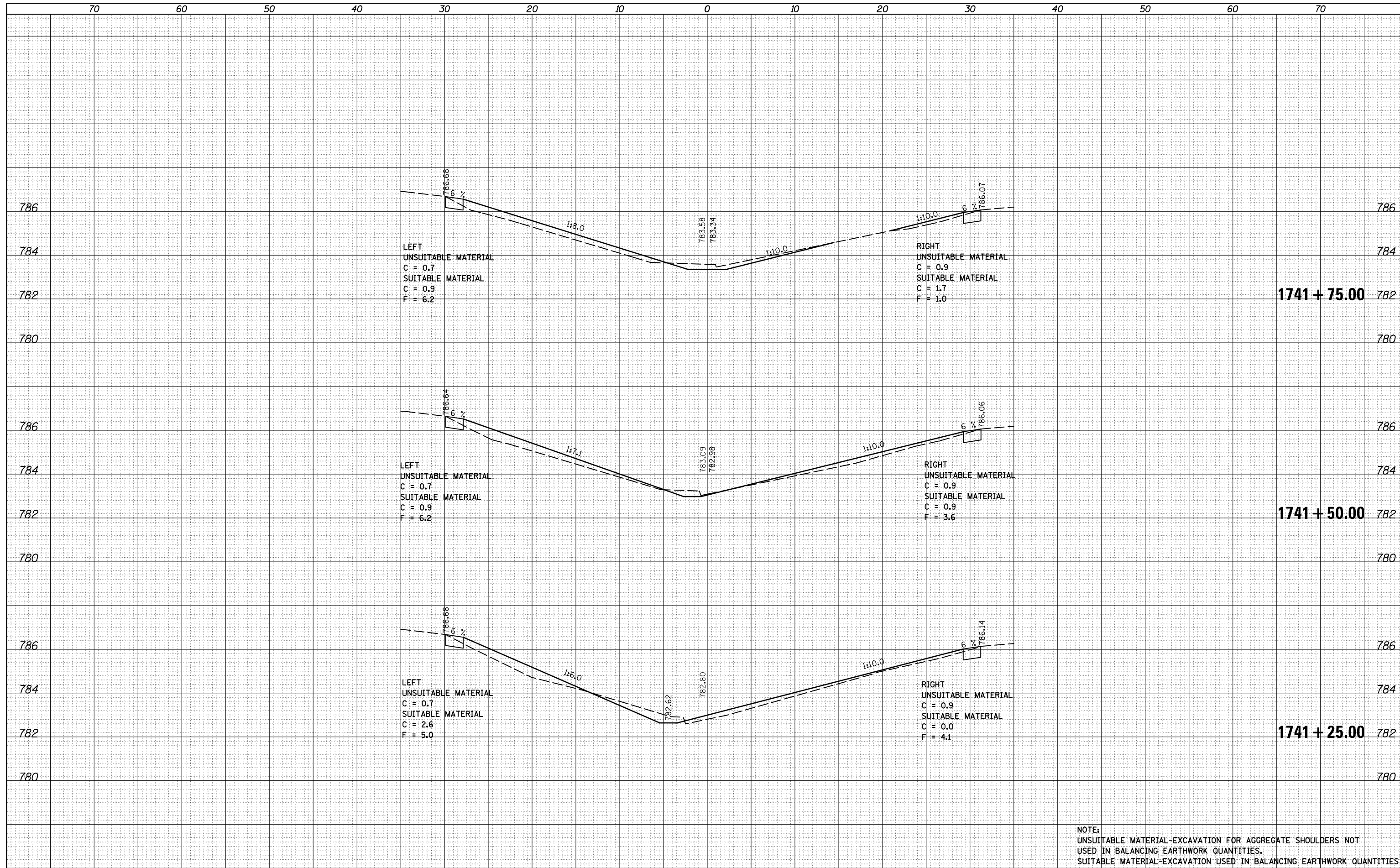


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN	F.A.I. RT. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-median.dgn	DRAWN -	REVISED -	74			(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	110
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70765						
MODELNAME	DATE -	REVISED -	ILLINOIS FED. AID PROJECT						
SCALE:		SHEET OF SHEETS		STA. 1740+65.00 TO STA. 1741+15.00					

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

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

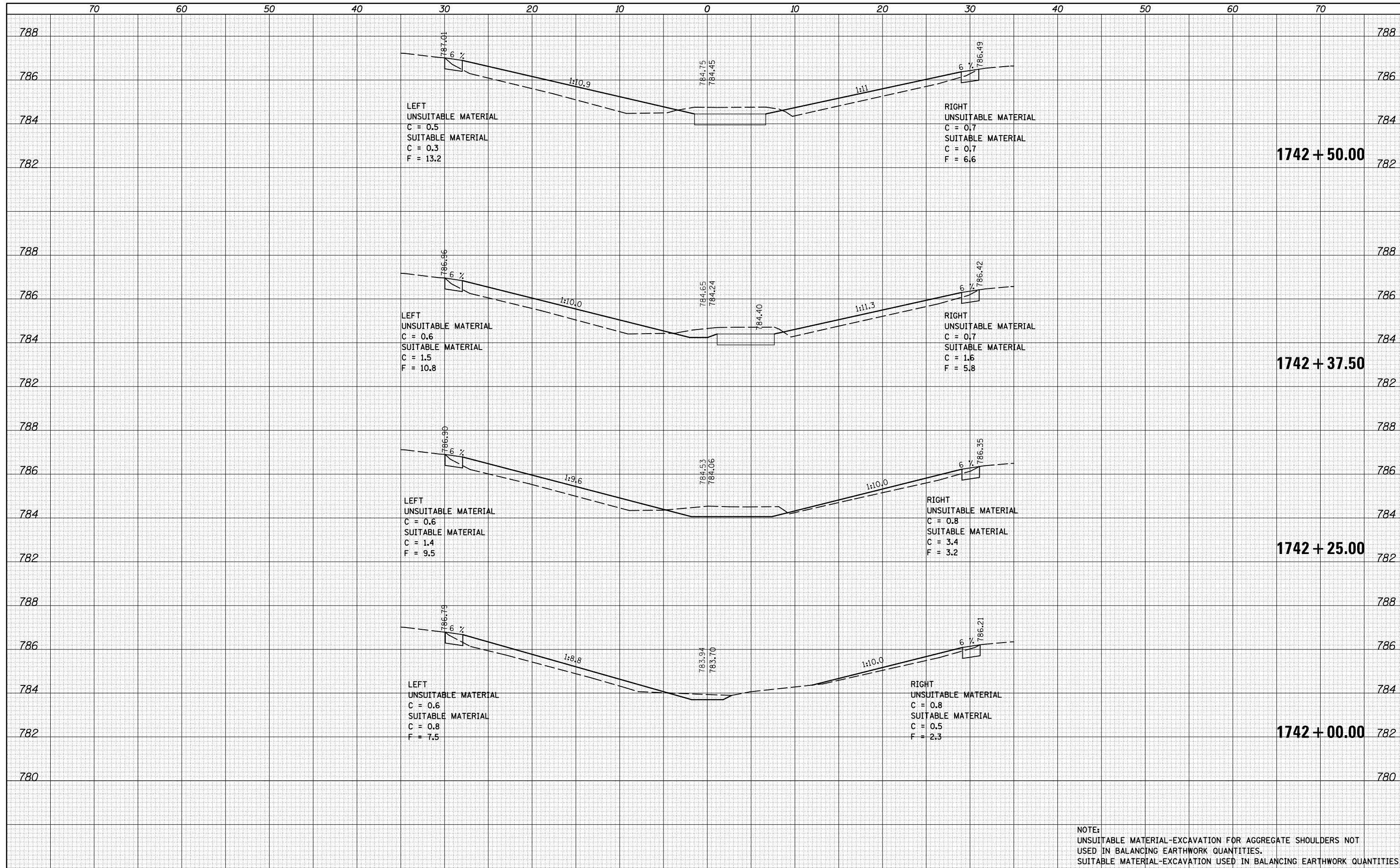


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN			F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-median.dgn		DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	111			
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 70765							
MODELNAME	PLOT DATE = 1/30/2015	DATE -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA. 1741+25.00	TO STA. 1741+75.00	ILLINOIS FED. AID PROJECT		

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



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-median.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -
MODELNAME	PLOT DATE = 1/30/2015		

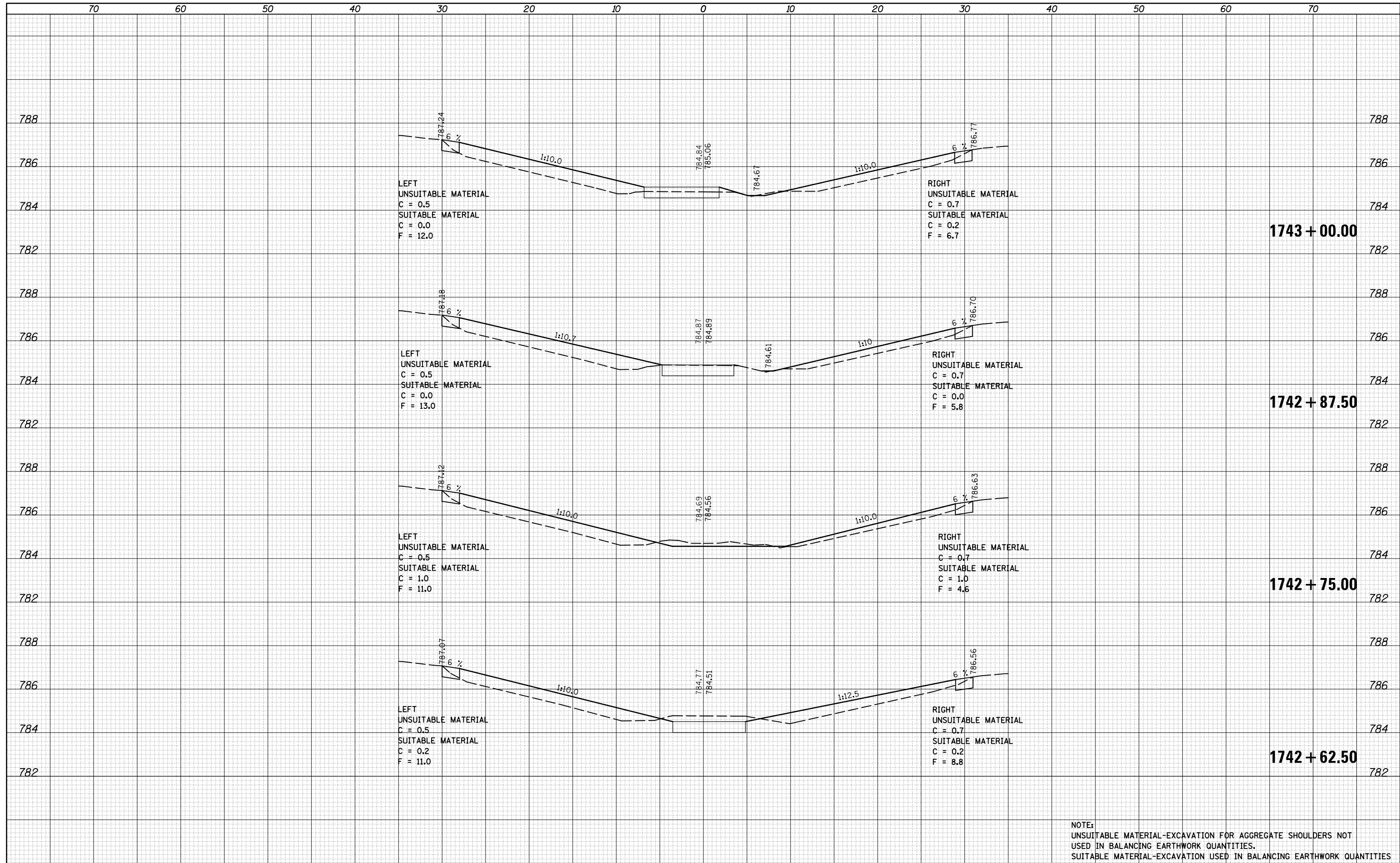
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - I-74 MEDIAN			
SCALE:	SHEET	OF	SHEETS
			STA. 1742+00.00 TO STA. 1742+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	112
			CONTRACT NO. 70765	
ILLINOIS FED. AID PROJECT				

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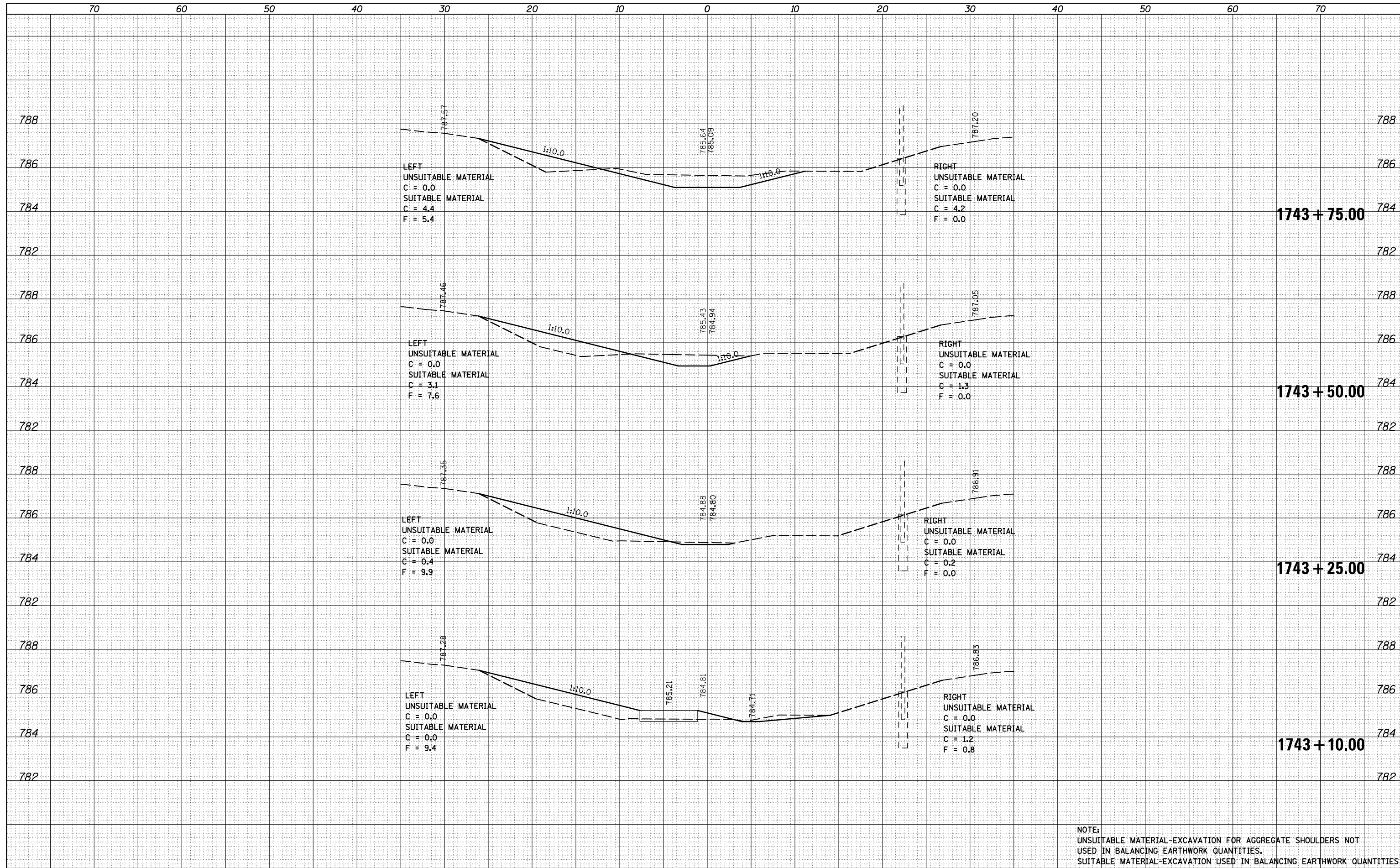
DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	



NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
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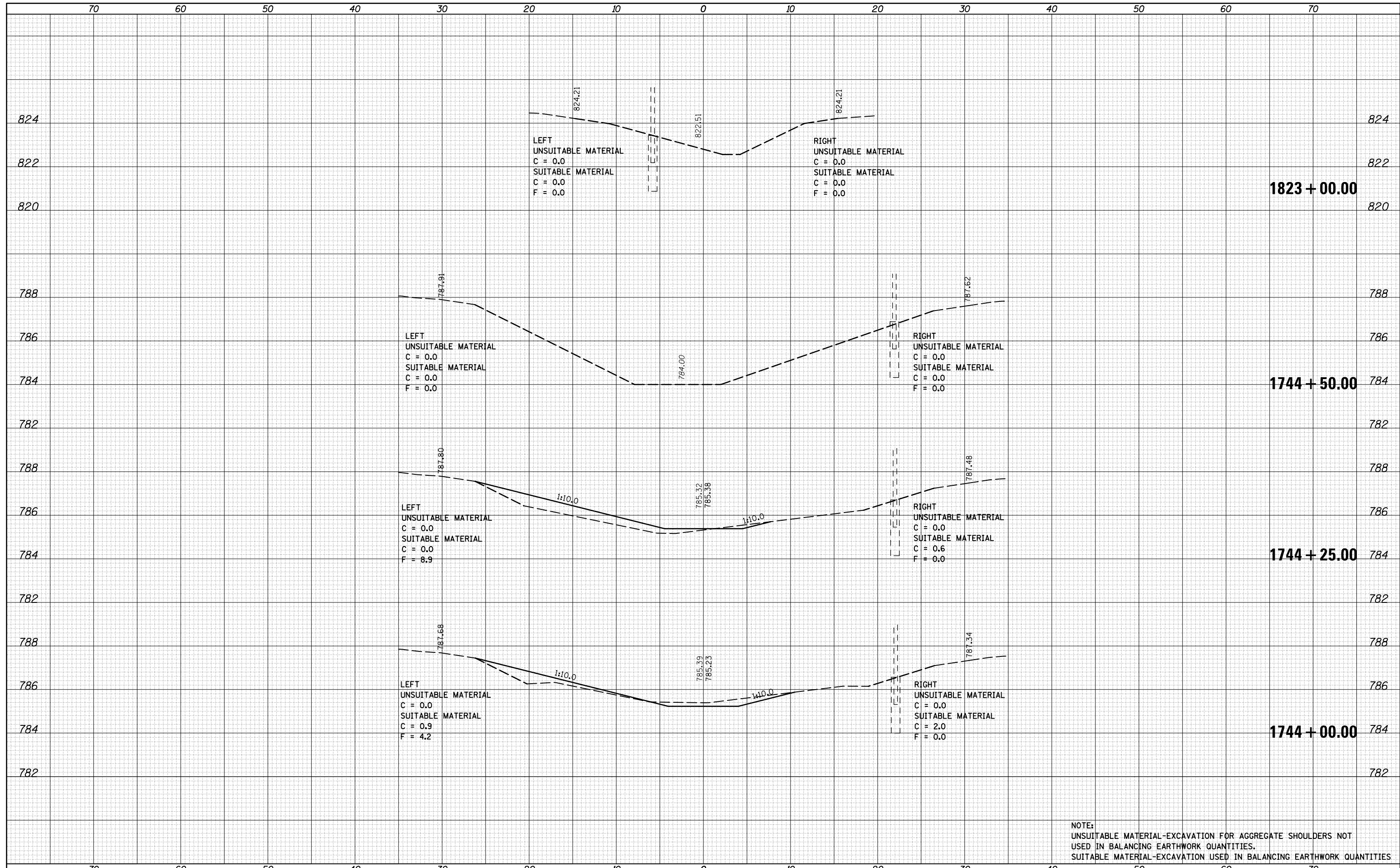


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN			F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh	-XS-median.dgn	DRAWN -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	114
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 1743+10.00 TO STA. 1743+75.00			CONTRACT NO. 70765				
	PLOT DATE = 1/30/2015	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

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

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

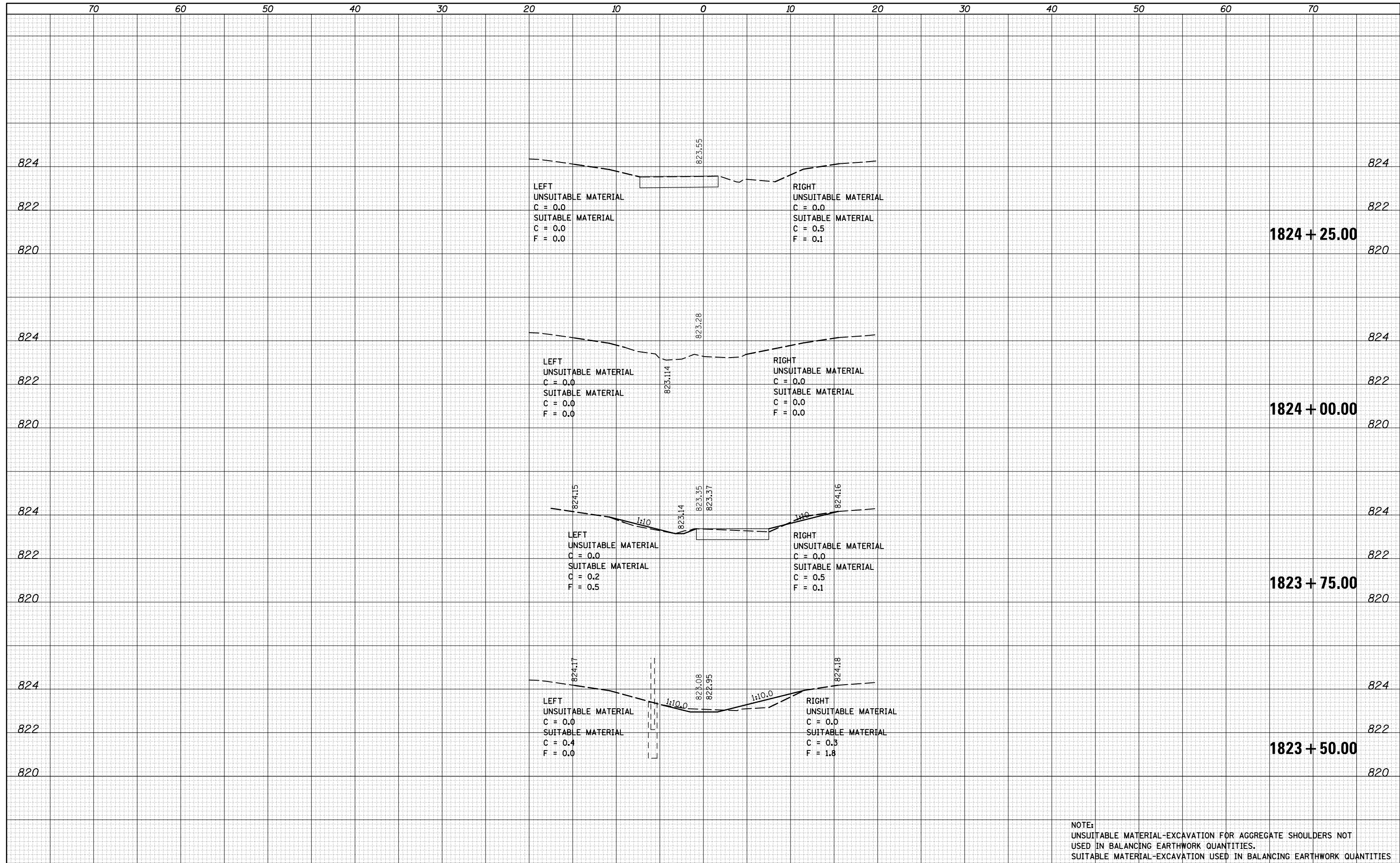


NOTE:
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\carrollr\t\d0110510\0570765-sh-XS-median.dgn		DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	118	115			
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 1744+00.00 TO STA. 1823+00.00			CONTRACT NO. 70765				
	PLOT DATE = 1/30/2015	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

DATE	
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SURVEYED	
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TEMPLATE	
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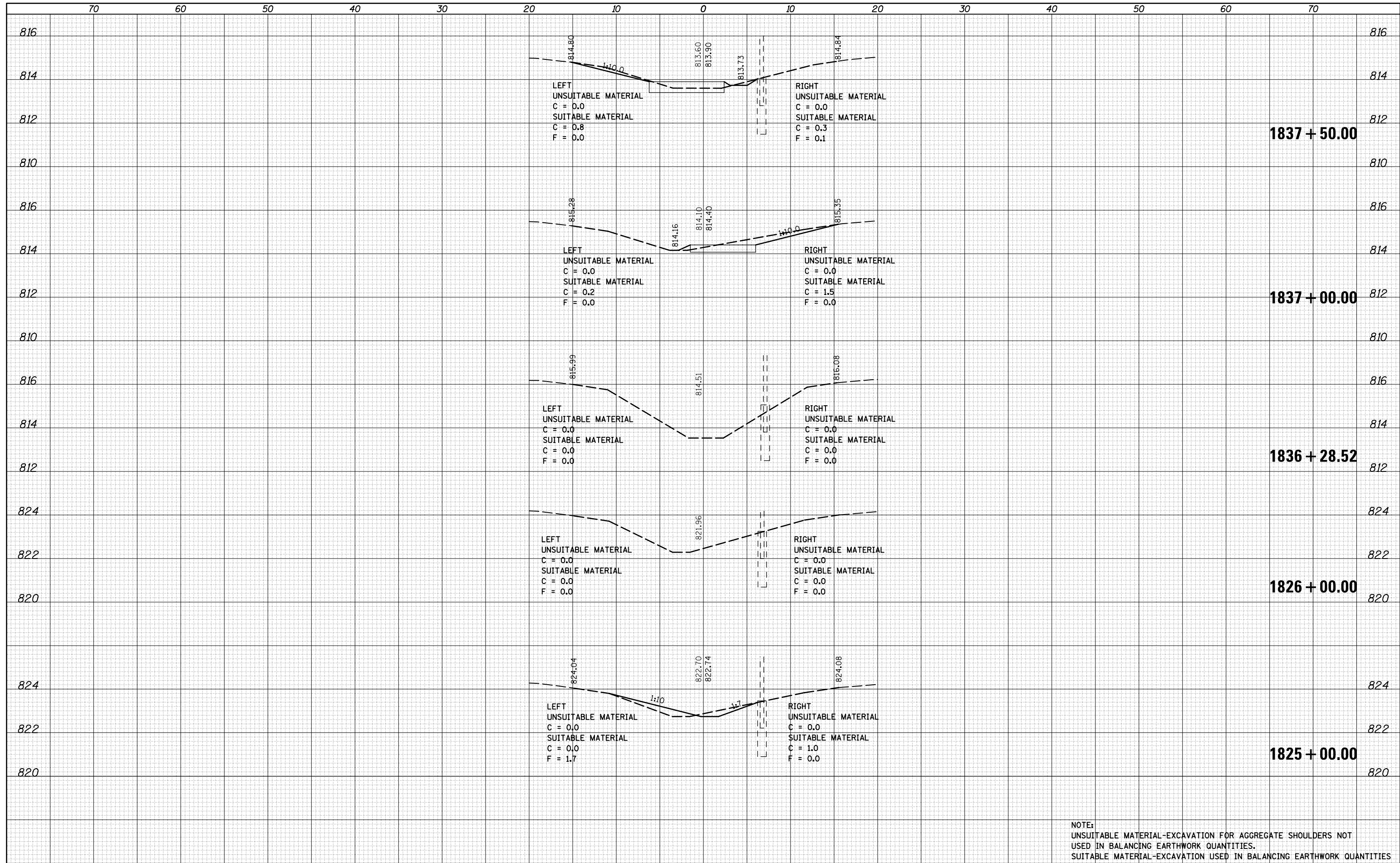
DATE	
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TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
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 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

DATE	
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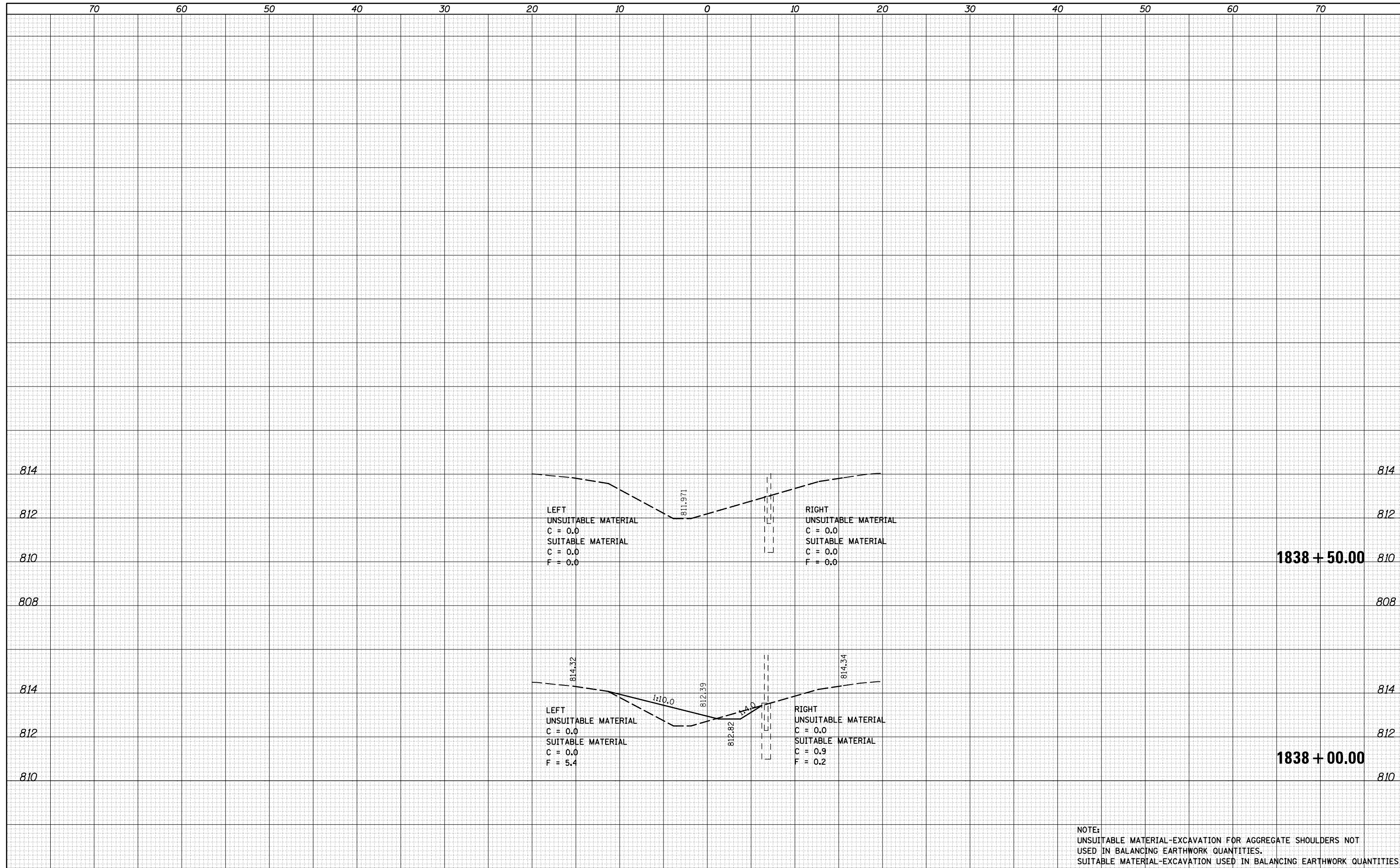
DATE	
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ORIGINAL SURVEY	
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NOTE BOOK	
AREAS CHECKED	
NO.	



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 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

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

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



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