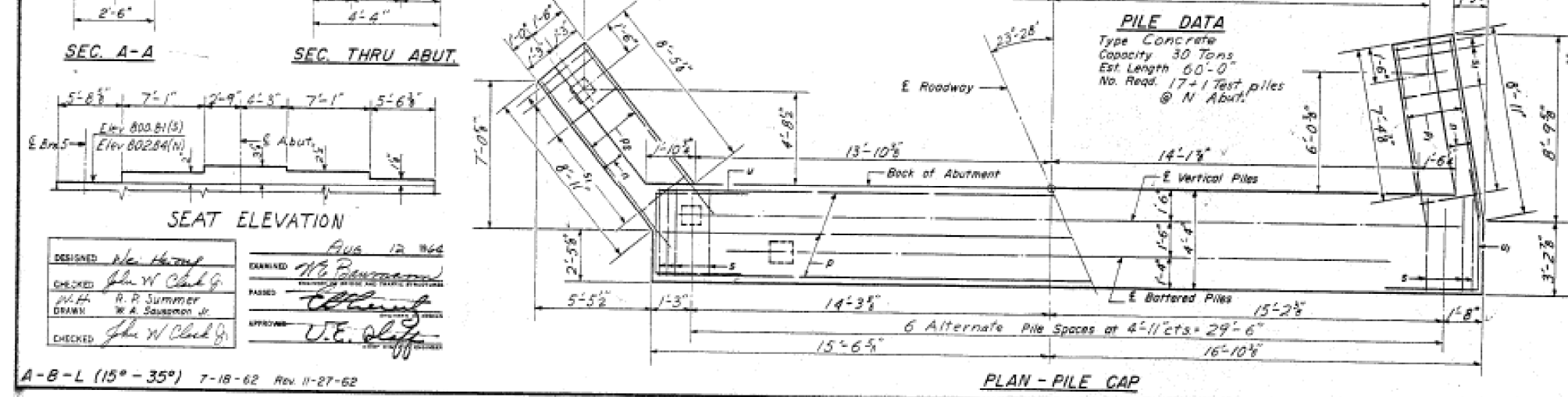
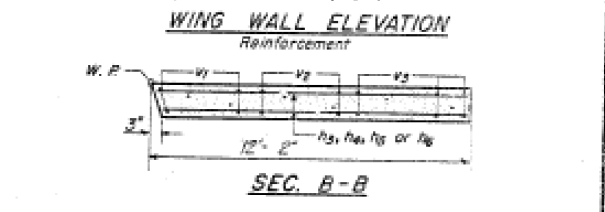
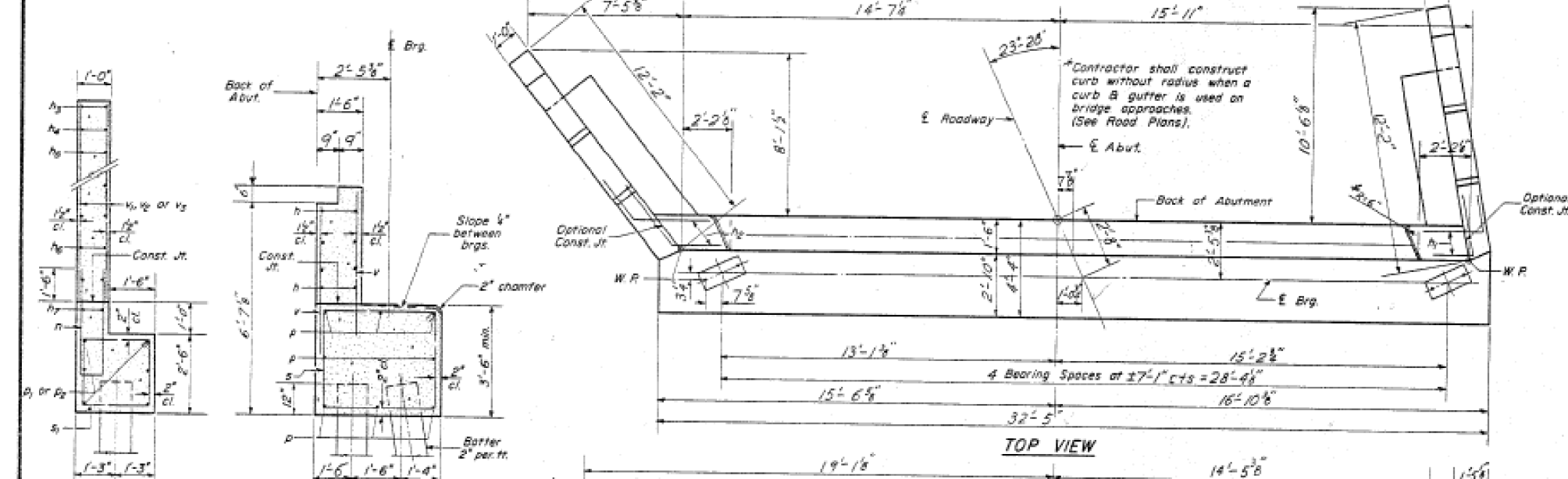
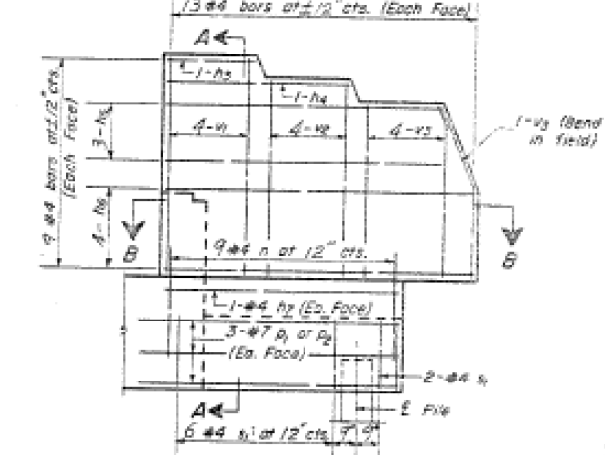
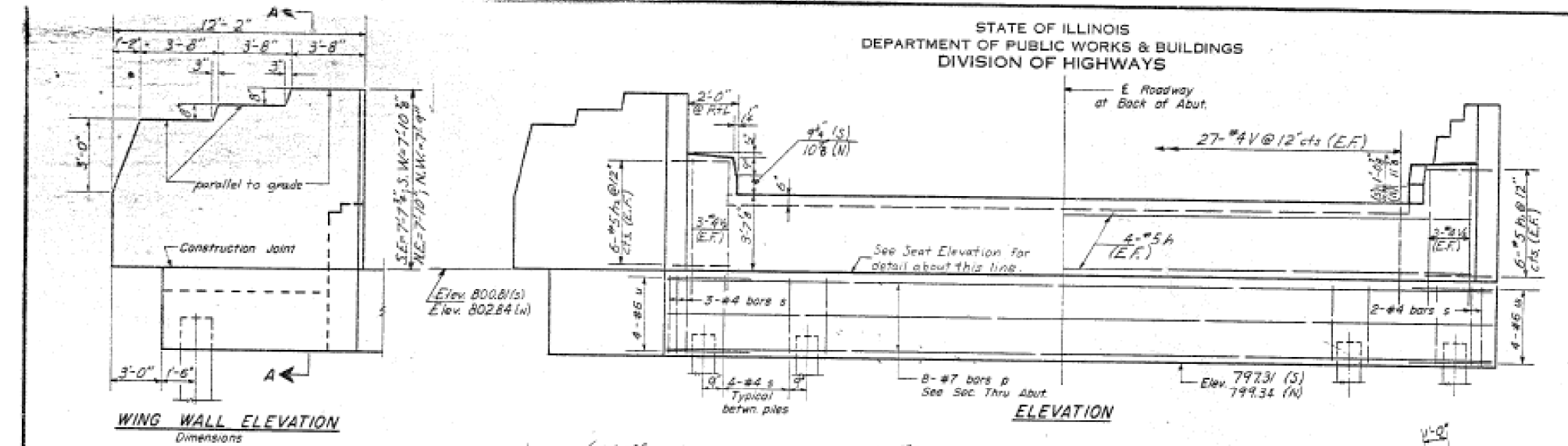


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

NOTE NO.	DATE	BY	REVISION
1	10-5-62	Champaign	25 1/2



TWO ABUTMENTS
BILL OF MATERIAL

Bar No.	Size	Length	Shape
h	#5	30'-3"	—
h	#5	5'-3"	L
h	#5	5'-6"	L
h	#4	3'-3"	—
h	#4	6'-2"	—
h	#4	10'-7"	—
h	#4	11'-9"	—
h	#4	8'-9"	—
u	#4	7'-9"	U
p	#7	32'-2"	—
p	#7	8'-9"	—
p	#7	9'-0"	—
s	#4	15'-1"	—
s	#4	9'-5"	—
u	#6	9'-11"	U
u	#6	9'-0"	U
v	#4	5'-0"	—
v	#4	7'-6"	—
v	#4	6'-9"	—
v	#4	6'-0"	—
Class X Concrete			Cu. Yds. 71.5
Reinforcement Bars			Lbs. 4930
Concrete Piles			Lin. Ft. 1020
Test Piles (Concrete)			Ea. 1

ABUTMENTS
F.A.I. RT. 74 SEC. 10-5HB
CHAMPAIGN COUNTY
STA. 1742+74.26

DESIGNED: *W. A. Summers*
CHECKED: *J. W. Clark Jr.*
DRAWN: *R. P. Summer*
DATE: 8/13/2015

EXAMINED: *W. E. Sluff*
PASSED: *U.E. Sluff*
DATE: 12/12/62

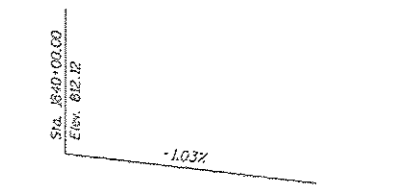
Structure 010-0169 was originally built in 1966 as FAI Route 74, Section 10-5HB-1 at station 1837+30.89 by the State of Illinois in Champaign County.

The existing structure is a four span structure with a back-to-back of abutment length of 211'-0". The structure measures 24'-0" from face-to-face of safety walk and has an out-to-out width of 30'-0". The structure was built on a 15° left-forward skew. The superstructure consists of five steel girders supporting a 6½" reinforced concrete deck. The superstructure is supported by pile bent abutments and piers. The slopes are protected with concrete slope walls.

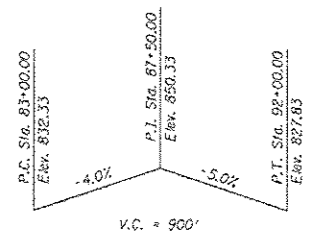
Method of Construction: Road Closure

PROPOSED WORK

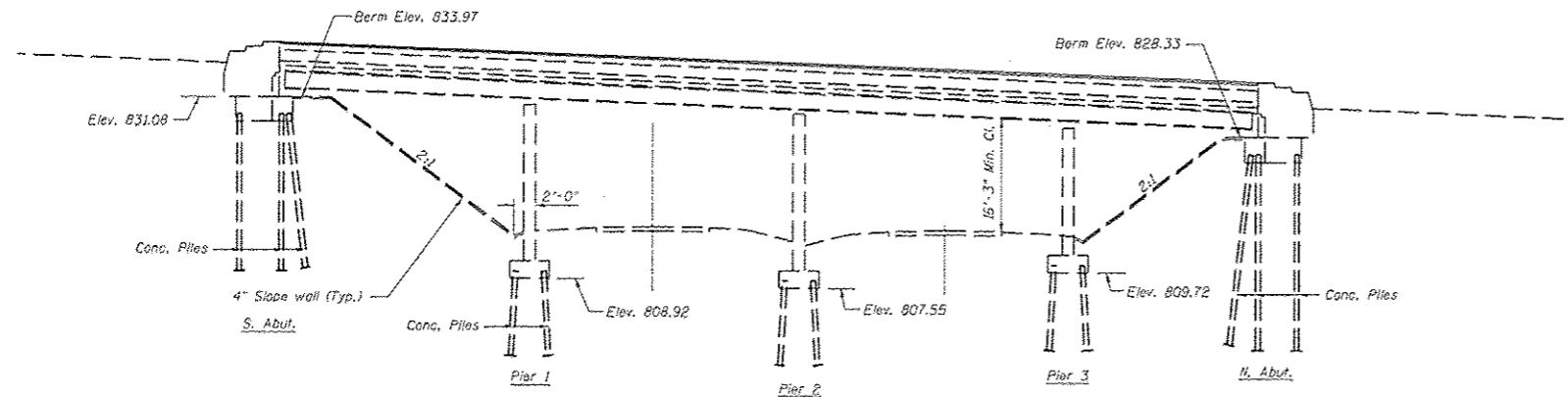
1. Perform Bridge Deck Scarification ¾"
2. Remove select deck drains, replace select deck drains.
3. Deck Slab Repair (Full depth)
4. Place Polymer Concrete.
5. Place Bridge Deck Latex Concrete 2¼" overlay on Bridge Deck.
6. Install Bridge Rail and Type 6A End Terminals.
7. Place Hot-Mix Asphalt Run-Downs.



PROFILE GRADE F.A.I. 74



PROFILE GRADE T.R. 126



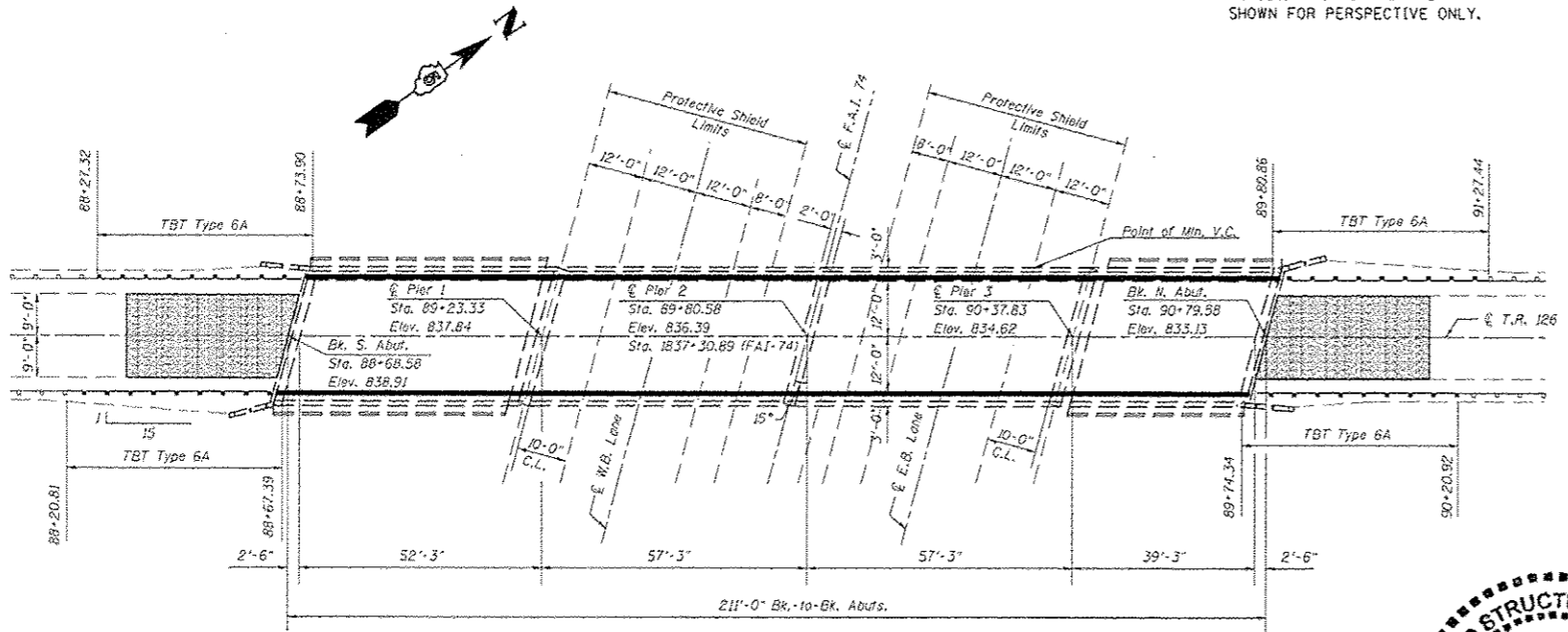
ELEVATION

ELEVATIONS TAKEN FROM AS-BUILT PLANS AND ARE SHOWN FOR PERSPECTIVE ONLY.

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 the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.



PLAN VIEW

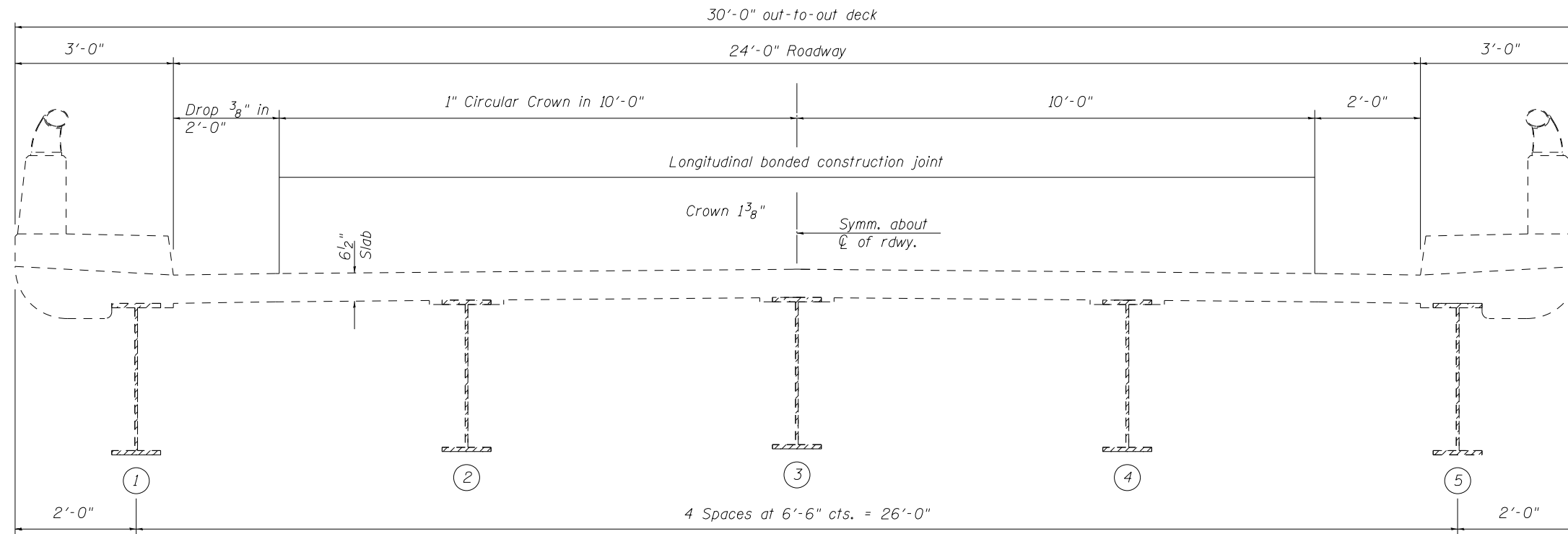


David Carl Puzey 9/21/15 Expires 1/30/16

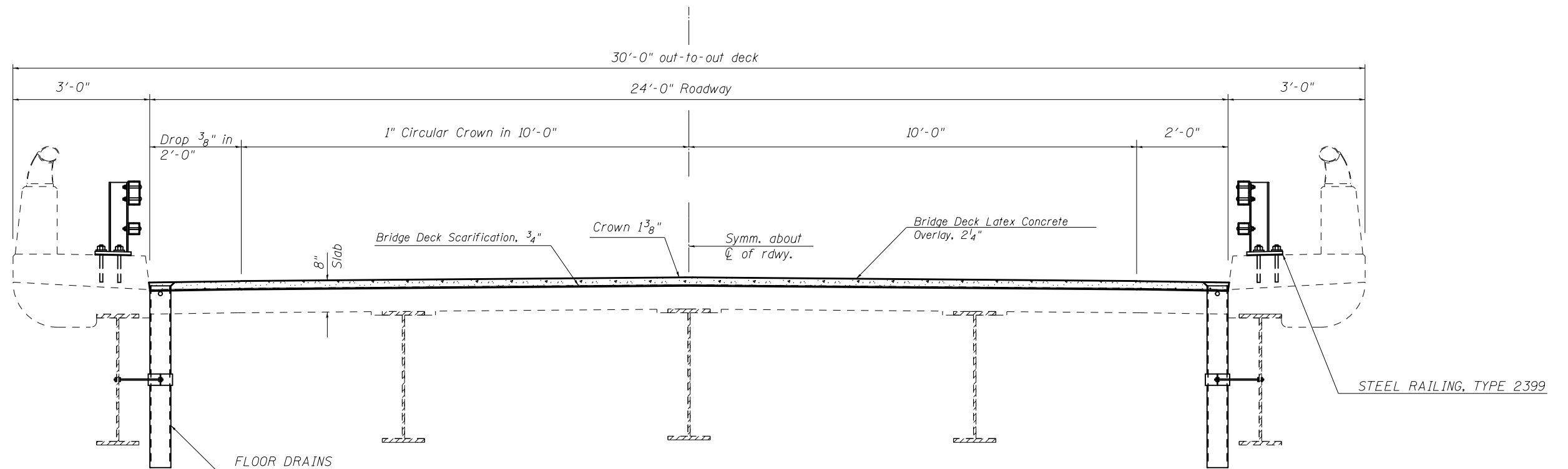
TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
HMA Surface Course, Mix "D", #50	Ton	10.0
Protective Shield	Sq Yd	264.0
Floor Drains	Each	10.0
Bridge Deck Grooving	Sq. Yd.	505.0
Steel Rail Type 2399	Sq. Yd.	420.0
Bridge Deck Scarification ¾"	Sq. Yd.	551.0
Bridge Deck Latex Conc. Overlay 2¼"	Sq. Yd.	551.0
Deck slab Repair Full Depth Type 1	Sq. Yd.	10.0
Polymer Concrete	Cu. Ft.	2.1

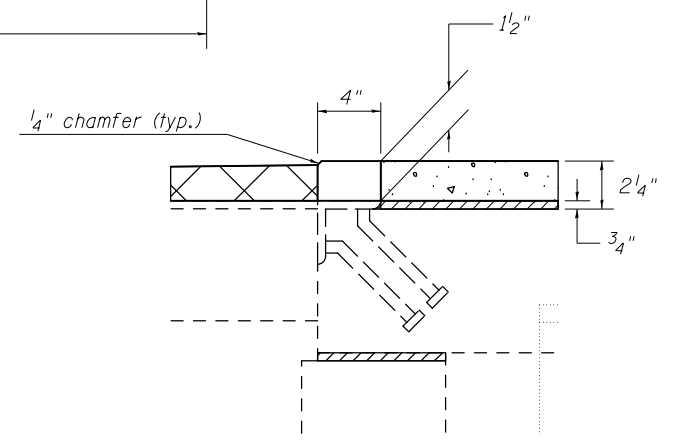
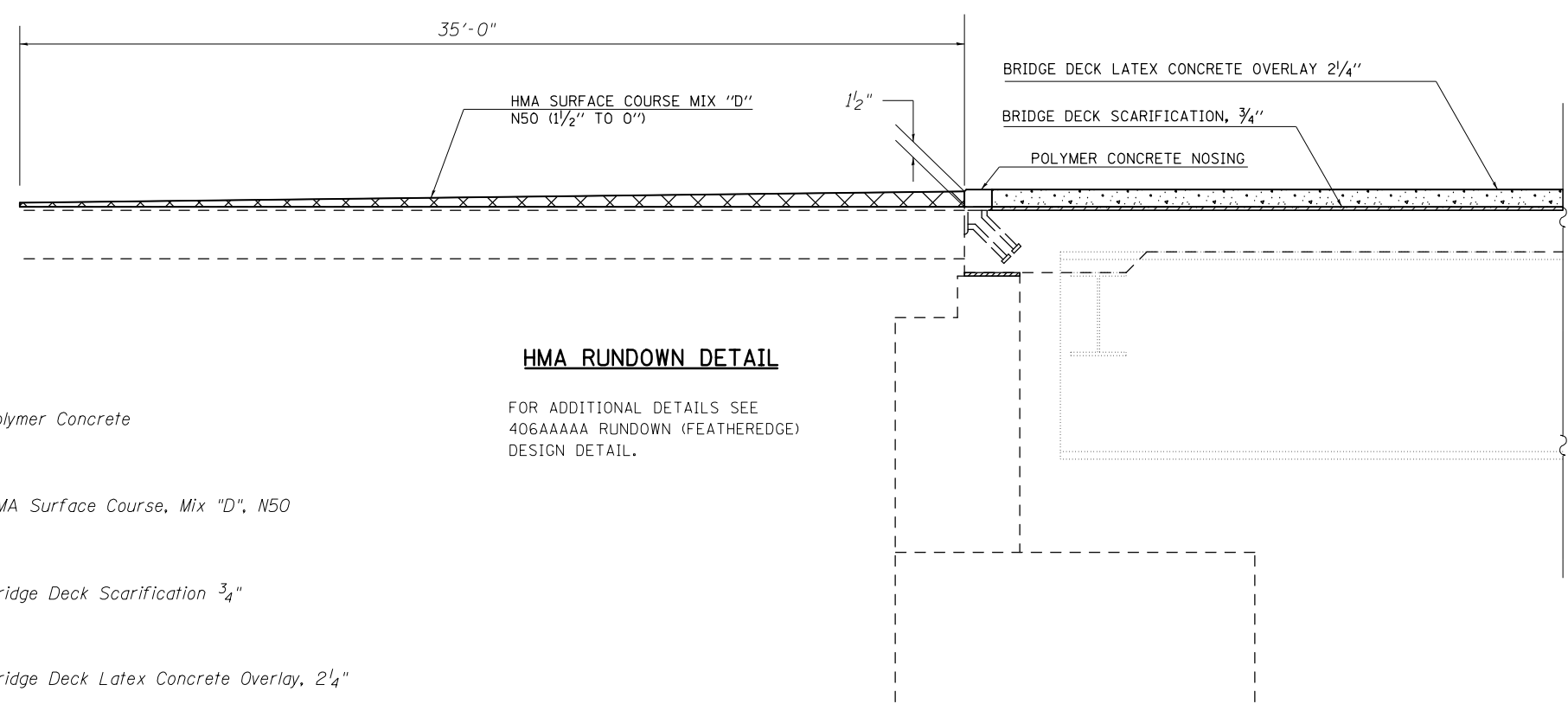
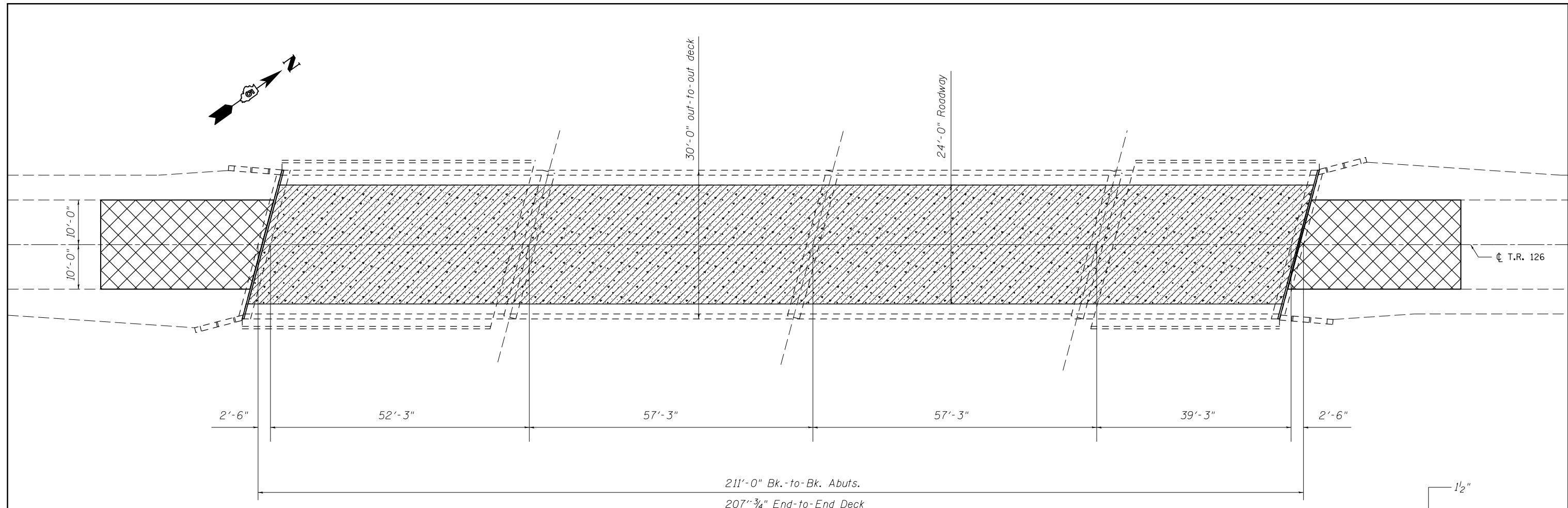
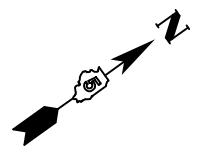
EXISTING TYPICAL DECK CROSS-SECTION



PROPOSED TYPICAL DECK CROSS-SECTION



FILE NAME =	USER NAME = carrollrt	DESIGNED - GMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL DECK CROSS-SECTIONS S.N. 010-0169			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\IDOT Offices\District 5\Projects\0577\Drawings\Struct\057765-shr-Rep\	DRAWN - GMS	REVISIONS -	REVISIONS -		SCALE:	SHEET NO. 2 OF 12 SHEETS	STA.	TO STA.	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	103
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISIONS -	REVISIONS -					CONTRACT NO. 70765					
PLOT DATE = 8/13/2015	DATE -	REVISIONS -	REVISIONS -		ILLINOIS FED. AID PROJECT								



- Polymer Concrete
- HMA Surface Course, Mix "D", N50
- Bridge Deck Scarification 3/4"
- Bridge Deck Latex Concrete Overlay, 2 1/4"

HMA RUNDOWN DETAIL

FOR ADDITIONAL DETAILS SEE
406AAAAA RUNDOWN (FEATHEREDGE)
DESIGN DETAIL.

JOINT DETAIL

BILL OF MATERIALS

ITEM	UNIT	TOTAL
BRIDGE DECK GROOVING	SQ YD	505.0
BRIDGE DECK SCARIFICATION 3/4"	SQ YD	551.0
BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/4"	SQ YD	551.0
POLYMER CONCRETE	CU FT	2.1

FILE NAME =	USER NAME = carrollrt	DESIGNED - GMS	REVISED -
pw:\IL\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05777777\Drawings\Struct\05777777-sht-Rep\05777777		DRAWN BY GMS	REVISED -
	PLOT SCALE = 40.0001' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/13/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

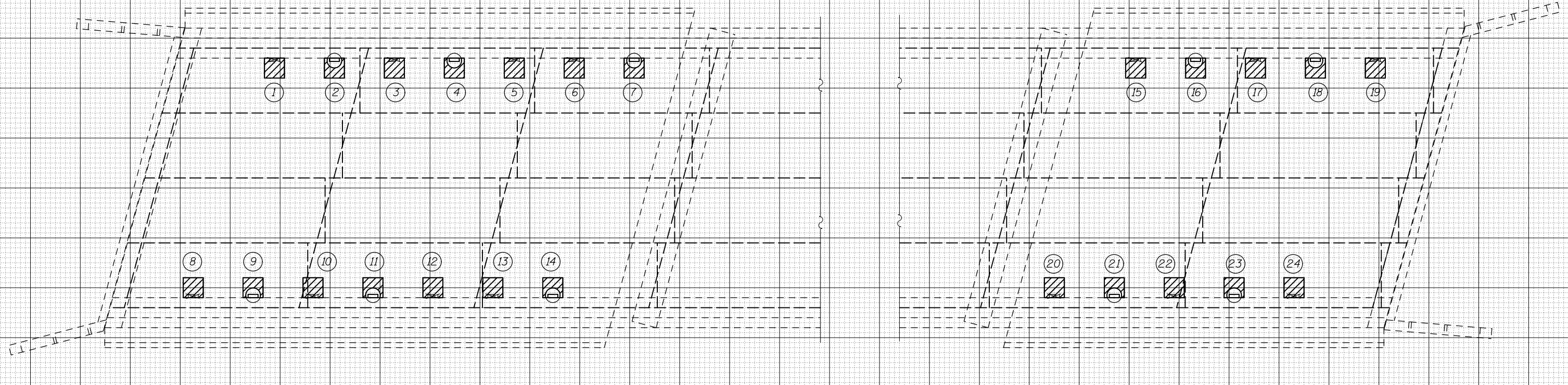
**WEARING SURFACE PLAN
S.N. 010-0169**

SCALE: SHEET NO. 3 OF 12 SHEETS STA. TO STA.

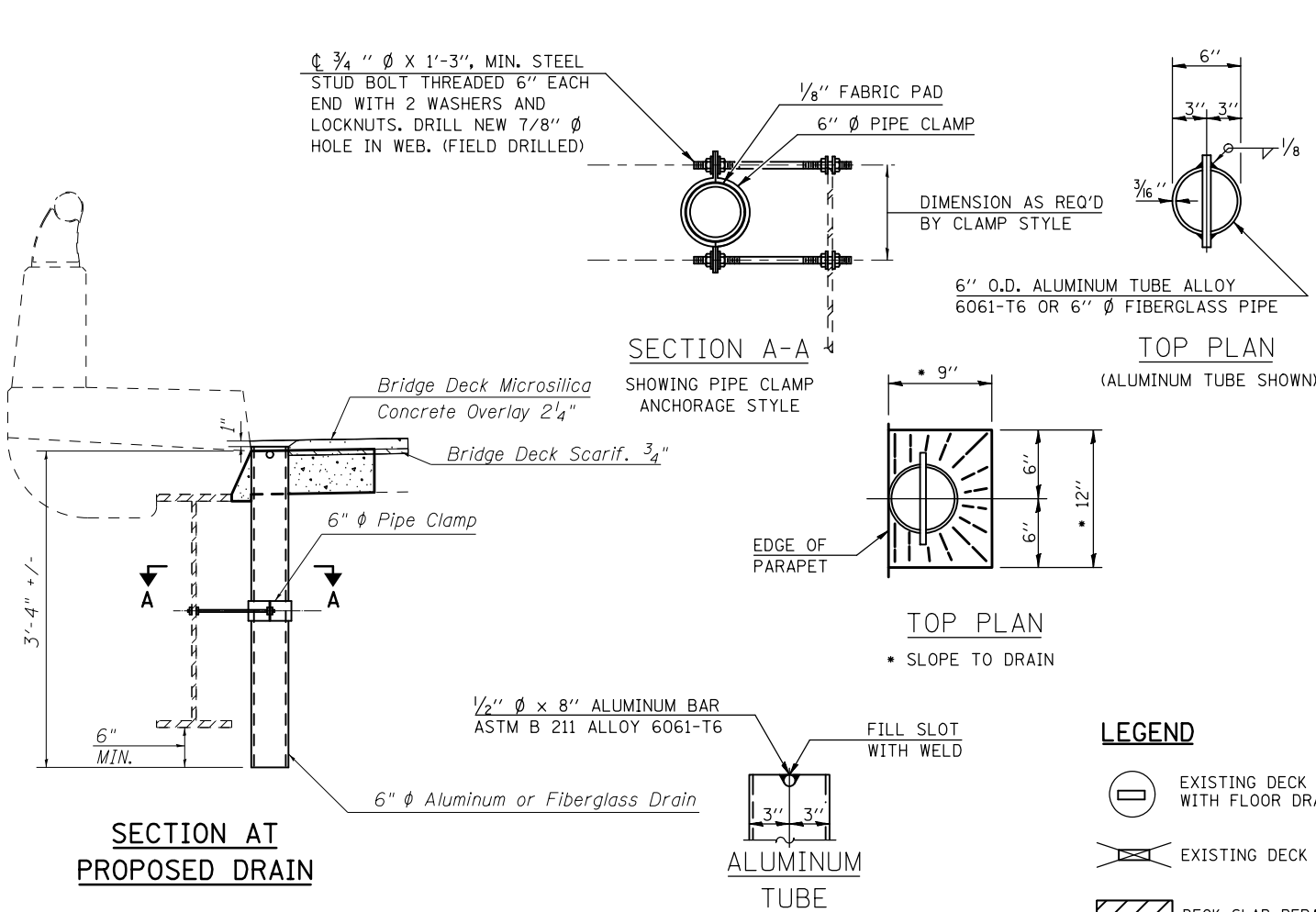
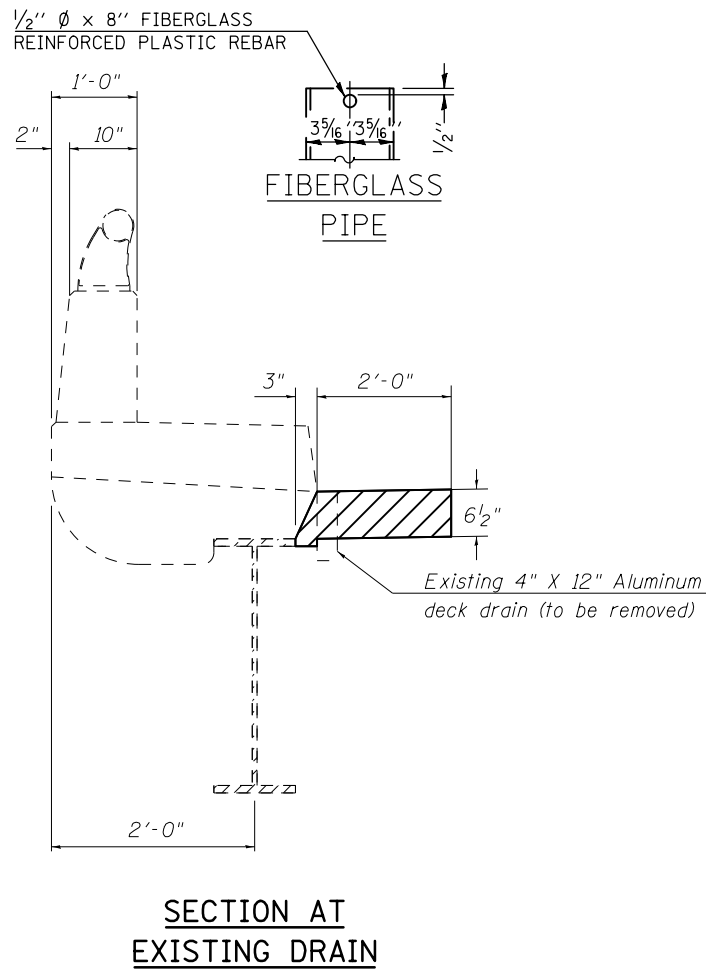
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	104	104
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

PLAN VIEW OF DRAINS (SPAN 1)

PLAN VIEW OF DRAINS (SPAN 4)



DATE	
BY	
FINAL SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	
NO. 11	
NO. 12	
NO. 13	
NO. 14	
NO. 15	
NO. 16	
NO. 17	
NO. 18	
NO. 19	
NO. 20	
NO. 21	
NO. 22	
NO. 23	
NO. 24	



NOTES:

- Patch sizes shown represent conditions at the time the plans were completed. The actual sizes and locations of patching shall be determined by the engineer. The Engineer shall show the actual locations of the deck repairs on this sheet.
- The existing drains shall be removed. Cost included with "Deck Slab Repair (Full Depth, Type I)".
- Extreme care must be used when removing concrete near the top flange of the beams. The contractor is responsible for any damage to the beams.
- The exterior surfaces of the floor drains shall be painted with the finish coat as specified in the special provisions for Cleaning and Painting New Metal Structures. The exterior surfaces of the drains shall be cleaned according to Society of Protective Coatings' Spec. SSPC-SP1 prior to painting.
- Fiberglass Pipe Shall Conform to ASTM D 2996, with Short-Time Rupture Strength Hoop Tensile Stress of 30,000 P.S.I. Minimum.
- Galvanized Clamping Device and All Stud Bolts, Washers and Nuts According to AASHTO M232. Cost of clamping device and galvanizing included with floor drain.
- All Dimensions Shall be Field Verified by the Contractor Prior to Ordering of Materials.

LEGEND

- EXISTING DECK DRAINS (TO BE REPLACED WITH FLOOR DRAINS)
- EXISTING DECK DRAINS (TO BE ELIMINATED)
- DECK SLAB REPAIR (FULL DEPTH, TYPE I)

BILL OF MATERIALS

ITEM	UNIT	TOTAL
FLOOR DRAINS	EACH	10.0

COST OF REMOVAL OF EXISTING DRAINS IS INCLUDED IN DECK SLAB REPAIR.

DATE	
BY	
ORIGINAL SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	
NO. 11	
NO. 12	
NO. 13	
NO. 14	
NO. 15	
NO. 16	
NO. 17	
NO. 18	
NO. 19	
NO. 20	
NO. 21	
NO. 22	
NO. 23	
NO. 24	

FILE NAME =	USER NAME = corollrt	DESIGNED -	REVISED -
p:\1\084EBIDINTEG\Illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0570765\CD\Drawings\0570765-sht-Repairs\Plans		REVISIONS	REVISIONS
		CHECKED -	REVISED -
		DATE -	REVISED -
MODELNAME	PLOT DATE = 8/13/2015		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE DECK PATCHING & DRAIN DETAIL
S.N. 010-0169

SCALE: SHEET 4 OF 12 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	202	105
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

PATCH NO.	SIZE		DECK SLAB REPAIR (FULL DEPTH T1)	DECK SLAB REPAIR (FULL DEPTH T2)
	LENGTH (FT)	WIDTH (FT)	SQ YD	SQ YD
1	2	2	0.4	
2	2	2	0.4	
3	2	2	0.4	
4	2	2	0.4	
5	2	2	0.4	
6	2	2	0.4	
7	2	2	0.4	
8	2	2	0.4	
9	2	2	0.4	
10	2	2	0.4	
11	2	2	0.4	
12	2	2	0.4	
13	2	2	0.4	
14	2	2	0.4	
15	2	2	0.4	
16	2	2	0.4	
17	2	2	0.4	
SUB-TOTAL =			6.8	

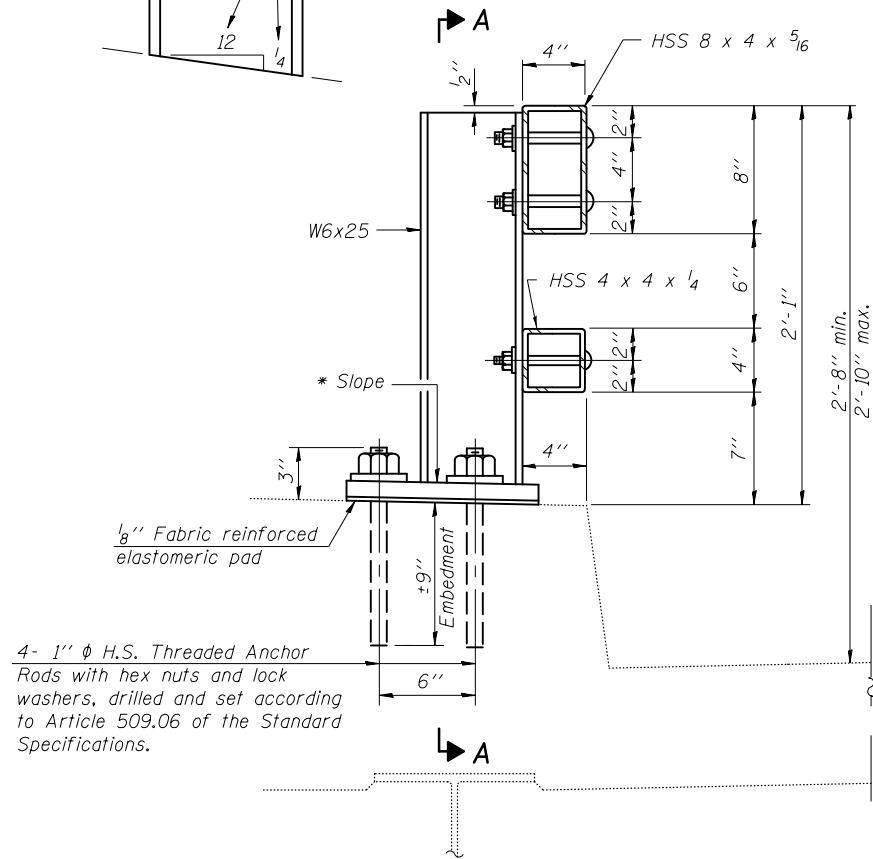
PATCH NO.	SIZE		DECK SLAB REPAIR (FULL DEPTH T1)	DECK SLAB REPAIR (FULL DEPTH T2)
	LENGTH (FT)	WIDTH (FT)	SQ YD	SQ YD
18	2	2	0.4	
19	2	2	0.4	
20	2	2	0.4	
21	2	2	0.4	
22	2	2	0.4	
23	2	2	0.4	
24	2	2	0.4	
SUB-TOTAL =			2.8	
TOTAL =			9.6	
USE =			10.0	

DECK SURVEY PERFORMED ON AUGUST 6, 2013. IF MORE THAN ONE WINTER FREEZE-THAW CYCLE OCCURS BETWEEN THE INITIAL INSPECTION AND THE COMMENCEMENT OF WORK, THE FINAL PLAN QUANTITIES FOR DECK REPAIRS MUST BE BASED ON A NEW INSPECTION OF THE DECK.

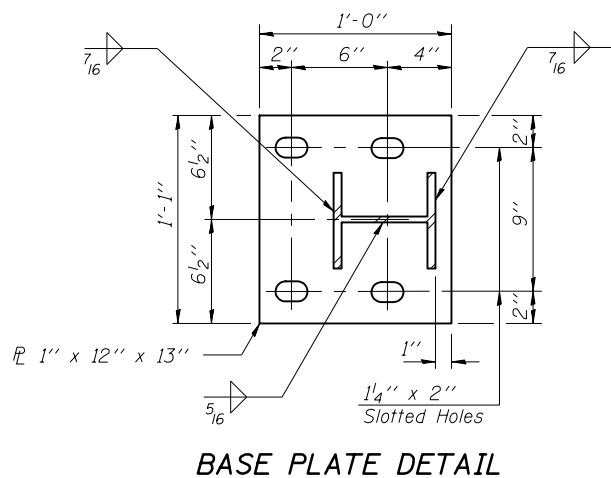
BILL OF MATERIALS

ITEM	UNIT	TOTAL
DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	10.0

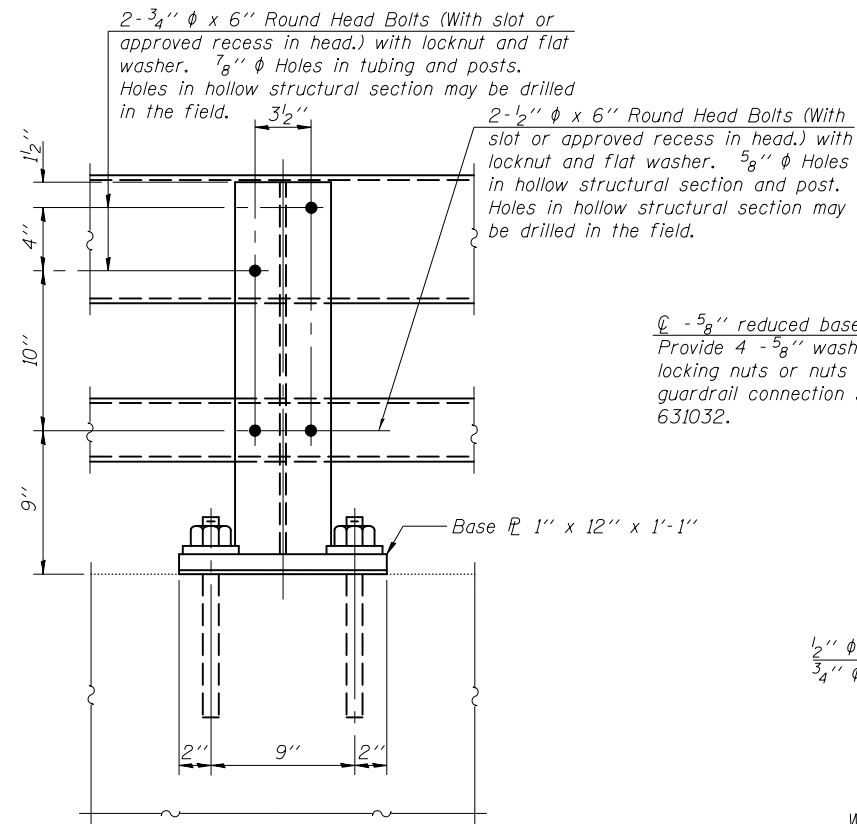
* Cut bottom end of post to curb slope.



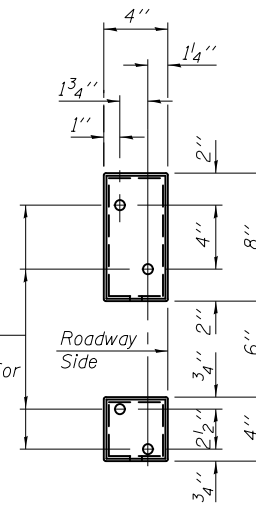
SECTION AT RAIL POST



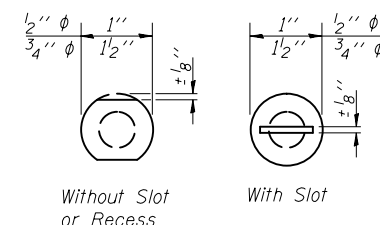
BASE PLATE DETAIL



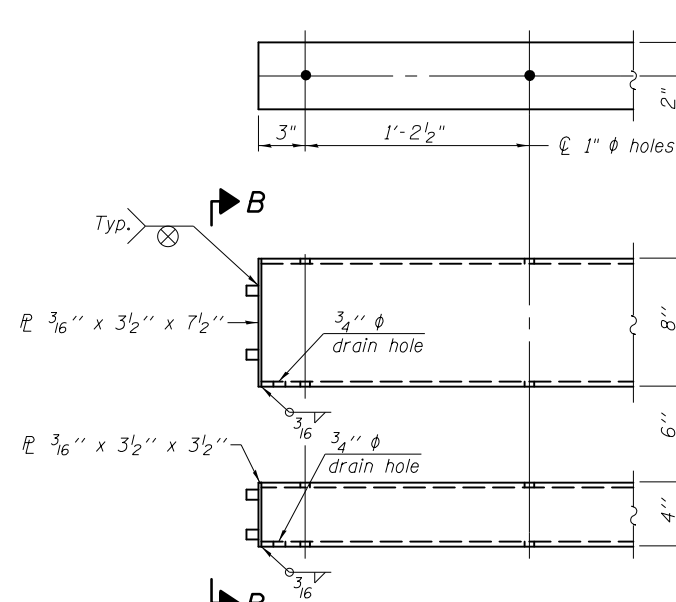
SECTION A-A



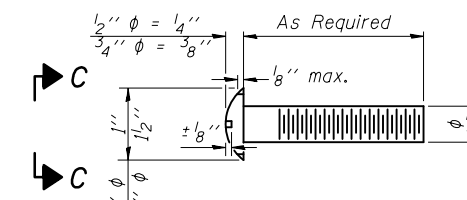
VIEW B-B



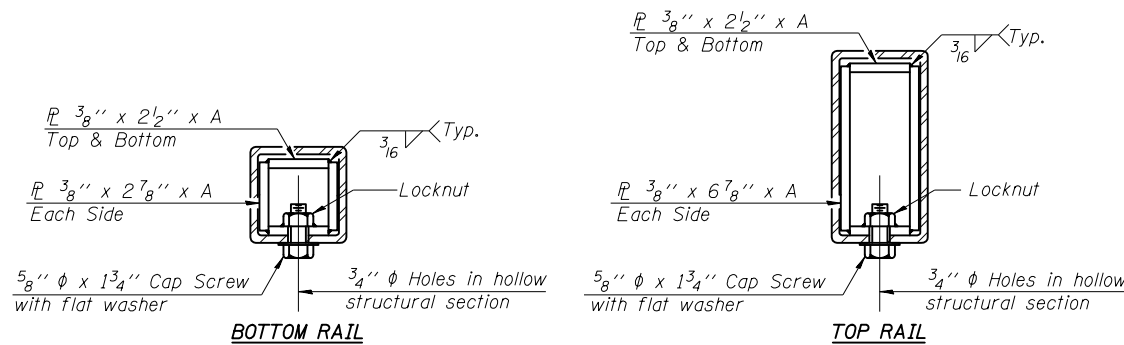
VIEW C-C



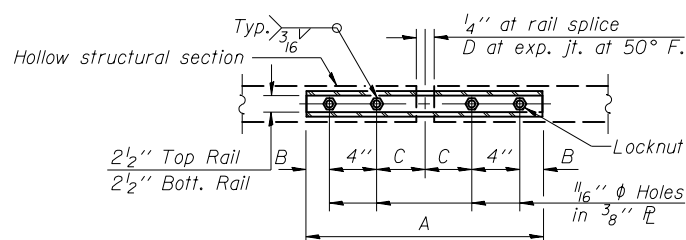
END OF RAIL DETAILS



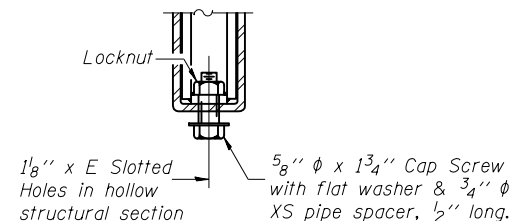
DETAIL OF 1/2" ϕ & 3/4" ϕ ROUND HEAD BOLTS



SECTIONS AT RAIL SPLICE



PLAN-BOTT. SPLICE R TYPICAL



RAIL SPLICE CONNECTION AT EXPANSION JT.

Notes:

All field drilled holes shall be coated with an approved zinc rich paint before erection.
 Posts shall not be located closer than 1'-3" to an existing bridge expansion joint or end of bridge.
 Steel Bridge Rail expansion joint shall be provided between any two (2) posts which span a bridge expansion joint. Bolts located at expansion joint shall be provided with locknuts and shall be tightened only to a point that will allow railing movement.
 Provide one 1/8" and two 1/16" steel shims for 25% of the posts. Shims shall be similar to base plates in size and holes.
 All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.

SPLICE DIMENSIONS

T	D	A	B	C	E
≤ 4"	2 1/2"	1'-8"	2"	4"	2 1/2"
> 4" ≤ 6 1/2"	3 3/4"	2'-0"	2 1/2"	5 1/2"	3 1/2"
> 6 1/2" ≤ 9"	5"	2'-4"	3 1/2"	6 1/2"	9"
> 9" ≤ 13"	7"	2'-10"	4 1/2"	8 1/2"	11"
Rail Splice	1/4"	1'-8"	2"	4"	—

T = Total movement at expansion joint as shown on the design plans.

BILL OF MATERIAL

Item	Unit	Quantity
Steel Railing, Type 2399	Foot	420.0

R-31

7-1-10

(6'-3" Maximum Post Spacing)

FILE NAME =	USER NAME = carrollrt	DESIGNED - JMS	REVISED -
pw:\11\084EBID\INTEG\11\inois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Struct\MS\0570765-sht-Rep\REVISED -		CHECKED -	REVISED -
PLOT SCALE = 40.0000' / in.		DATE -	REVISED -
PLOT DATE = 8/13/2015			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STEEL RAILING, TYPE 2399
S.N. 010-0169**

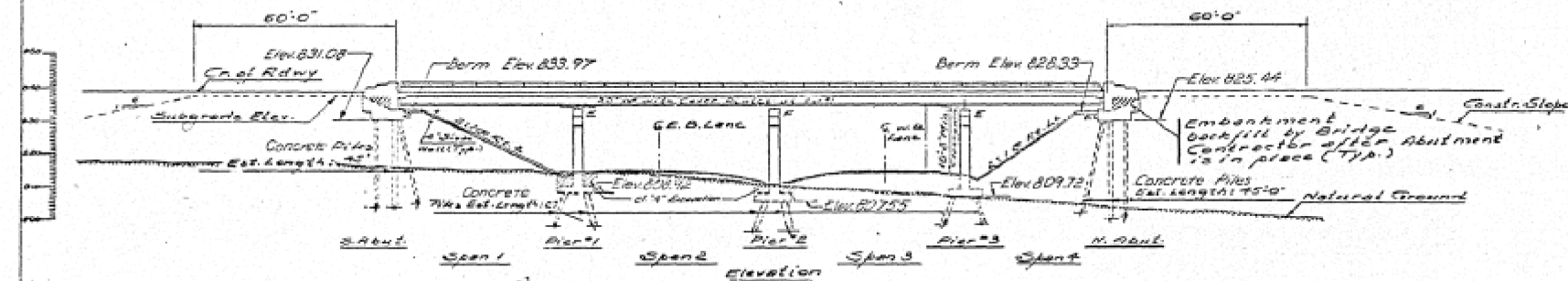
SCALE: SHEET NO. 6 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	Champaign	202	107
				CONTRACT NO. 70765
ILLINOIS FED. AID PROJECT				

BM: U.S.C. (G.S. Marked "W-204" 300' LT.
Sta. 1842+30 (Elev. 810.22)

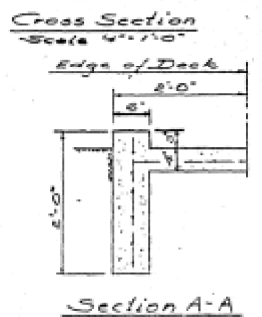
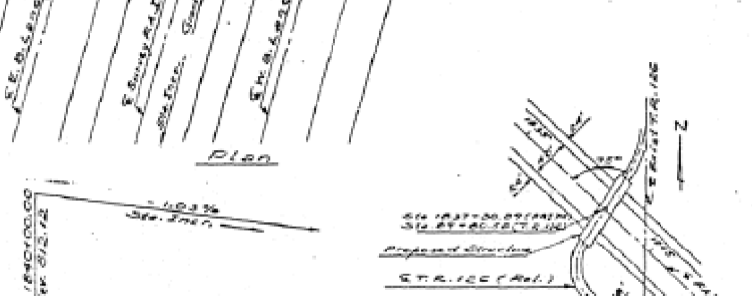
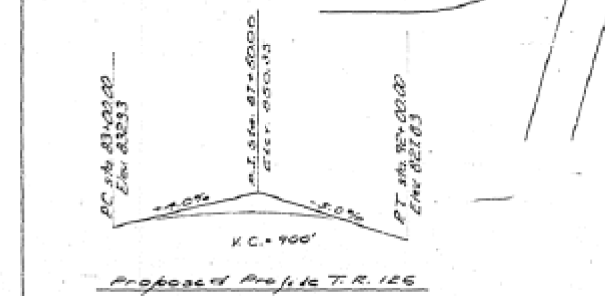
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

DATE	BY	CHECKED	SCALE	SHEET NO.
MAY 74	JOS. CHAMPAIGN	24	0	10 SHEETS



STATION 1837+30.89
BUILT 196 BY
STATE OF ILLINOIS
F.A.I. RT. 74 SEC. 10-SHB-1
PROJ. I-74-5(34)
LOADING HS 15

NAME PLATE
(See Standard 2113-7)



DESIGN STRESSES
 $f_c = 400$ psi. Superf. Sub.
 $f_c = 75$ psi. Footings
 $f_s = 24,000$ psi. Reinft.
 $f_s = 24,000$ psi. Street (A-36)
 $n = 10$
 Allow. & Deflect. : .000
 LOADING : HS 15-44

GENERAL NOTES

Course aggregate to be used in parapet kerbs and end post must be free of chert, flint, limestone, lignite and soft sandstone. The concrete floor slab shall be finished in accordance with Art. 515 of the Standard Specifications.
 Slope Wall shall be reinforced with welded wire fabric 6"x6" mesh, weighing 58# per 100 Sq. Ft.
 All reinforcement bars shall be lapped 20 diameters unless otherwise shown.
 All structural steel shall conform to ASTM Designation A-36. Rivets 7/8" Open Holes 1 1/8", unless otherwise noted.
 Anchor bolts shall be set before fastening diaphragms over supports.
 Exposed surfaces of the expansion devices, accessible after erection, shall receive two shop coats of red lead paint. All other surfaces shall be given one shop coat of red lead paint. Anchor studs shall not be painted.
 Expansion devices are included in the quantity of structural steel. Est. weight = 670 Lbs.
 Except as otherwise provided, all structural steel shall receive one shop coat of red lead paint and two field coats of aluminum paint. See Article 561 to 565 inclusive of the Standard Specifications.
 Concrete piles of abutments shall be driven in lots prepared thru the embankment in accordance with Article 60.9 (c) of the Standard Specifications.
 The contractor shall drive two concrete test piles, one of North Abutment and one at Pier 2, all in permanent locations as directed by the Engineer before ordering the remainder of piles.

Inspection for porosity of structures is the contractor's responsibility.

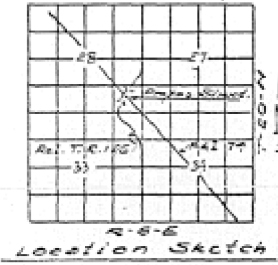
TOTAL BILL OF MATERIALS

Item	Unit	Super	Sub	Total
QA Equip for Structure	Cu Yds		80	80
6" X 6" Concrete	Sq. Yds	1828	194	2022
Protective Coat	Sq. Yds	774		774
Structural Steel	Lbs	16180		16180
Aluminum Handrail	Lbs	415		415
Reinforcement Bars	Lbs	39000	16120	55120
Concrete Piles	Lin Ft		1710	1710
Test Piles (Concrete)	Each		2	2
Name Plates	Each		2	2
Slope Wall 4"	Sq. Yds		370	370

DESIGNED	Stanley S. Lin	APPROVED	April 27, 1965
CHECKED	Paul C. Wang	APPROVED	Carl E. Remick
DESIGNED	R. P. Summers	APPROVED	H. J. Kelly
CHECKED	Paul C. Wang	APPROVED	

Profile F.A.I. Rte. 74

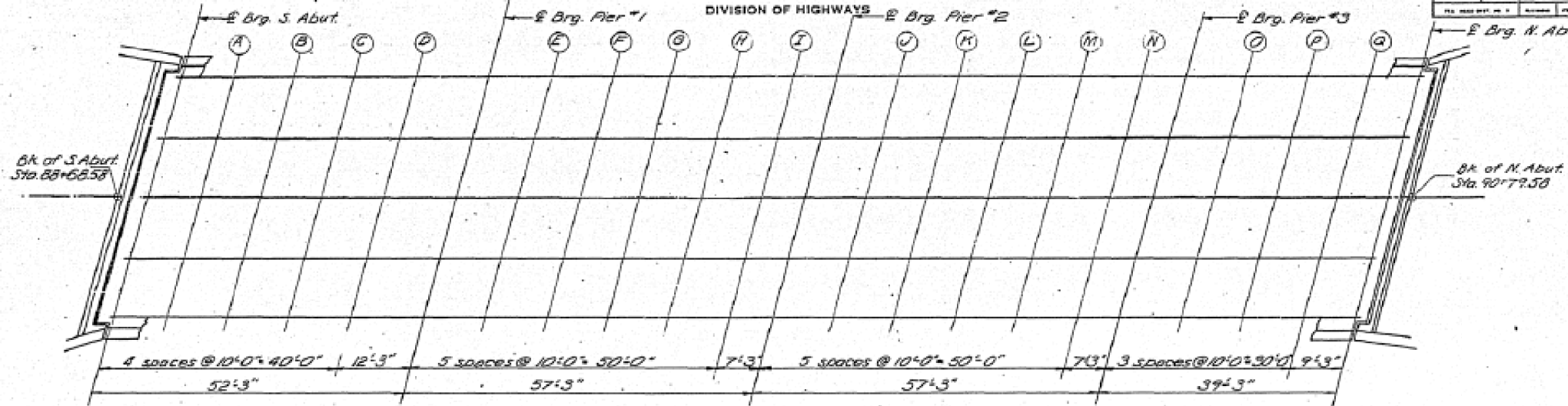
General Layout of Proposed Structure



GENERAL PLAN ELEVATION
 TR 126 OVER F.A.I. RT 74
 PROJ. I-74-5(34)179
 F.A.I. RT. 74 - SECTION 10-SHB-1
 CHAMPAIGN COUNTY
 STA. 1837+30.89

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

PROJECT NO.	SECTION	SHEET NO.	TOTAL SHEETS
105881	Champaign 24	9	10 SHEETS



PLAN

Beam	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Sk of S Abut				
4	68+65.58	6.500	838.931	839.238
3	68+65.58	0.000	838.931	839.238
2	68+65.58	6.500	838.931	839.238
E Brg S Abut				
A	68+65.58	6.500	838.931	839.238
B	68+65.58	0.000	838.931	839.238
C	68+65.58	6.500	838.931	839.238
E Brg Pier #1				
E	68+65.58	6.500	838.931	839.238
F	68+65.58	0.000	838.931	839.238
G	68+65.58	6.500	838.931	839.238
E Brg Pier #2				
J	68+65.58	6.500	838.931	839.238
K	68+65.58	0.000	838.931	839.238
L	68+65.58	6.500	838.931	839.238
E Brg Pier #3				
O	68+65.58	6.500	838.931	839.238
P	68+65.58	0.000	838.931	839.238
Q	68+65.58	6.500	838.931	839.238
Sk of N Abut				
R	90+79.58	6.500	838.931	839.238
S	90+79.58	0.000	838.931	839.238
T	90+79.58	6.500	838.931	839.238

Beam	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
E Brg Pier #1				
H	68+65.58	6.500	838.931	839.238
I	68+65.58	0.000	838.931	839.238
E Brg Pier #2				
V	68+65.58	6.500	838.931	839.238
W	68+65.58	0.000	838.931	839.238
X	68+65.58	6.500	838.931	839.238
E Brg Pier #3				
Y	68+65.58	6.500	838.931	839.238
Z	68+65.58	0.000	838.931	839.238
AA	68+65.58	6.500	838.931	839.238
Sk of N Abut				
AB	90+79.58	6.500	838.931	839.238
AC	90+79.58	0.000	838.931	839.238
AD	90+79.58	6.500	838.931	839.238

Beam	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Sk of S Abut				
1	68+65.58	6.500	838.931	839.238
2	68+65.58	0.000	838.931	839.238
3	68+65.58	6.500	838.931	839.238
E Brg S Abut				
A	68+65.58	6.500	838.931	839.238
B	68+65.58	0.000	838.931	839.238
C	68+65.58	6.500	838.931	839.238
D	68+65.58	0.000	838.931	839.238
E Brg Pier #1				
E	68+65.58	6.500	838.931	839.238
F	68+65.58	0.000	838.931	839.238
G	68+65.58	6.500	838.931	839.238
E Brg Pier #2				
V	68+65.58	6.500	838.931	839.238
W	68+65.58	0.000	838.931	839.238
X	68+65.58	6.500	838.931	839.238
E Brg Pier #3				
Y	68+65.58	6.500	838.931	839.238
Z	68+65.58	0.000	838.931	839.238
AA	68+65.58	6.500	838.931	839.238
Sk of N Abut				
AB	90+79.58	6.500	838.931	839.238
AC	90+79.58	0.000	838.931	839.238
AD	90+79.58	6.500	838.931	839.238

Beam	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
E Brg Pier #3				
O	68+65.58	6.500	838.931	839.238
P	68+65.58	0.000	838.931	839.238
Q	68+65.58	6.500	838.931	839.238
E Brg N Abut				
R	90+79.58	6.500	838.931	839.238
S	90+79.58	0.000	838.931	839.238
T	90+79.58	6.500	838.931	839.238
Sk of N Abut				
U	90+79.58	6.500	838.931	839.238
V	90+79.58	0.000	838.931	839.238
W	90+79.58	6.500	838.931	839.238

DESIGNED: JMS
CHECKED: PWC
DRAWN: RPS
APPROVED: [Signature]

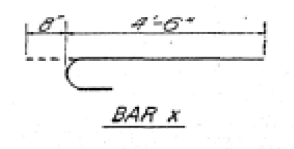
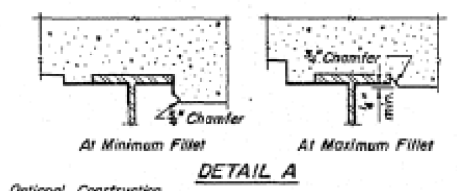
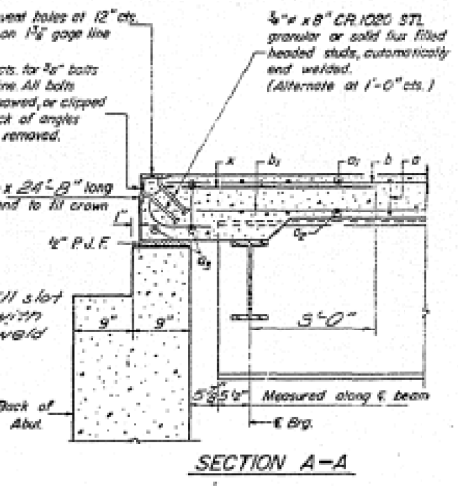
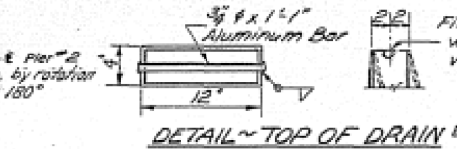
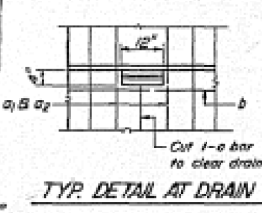
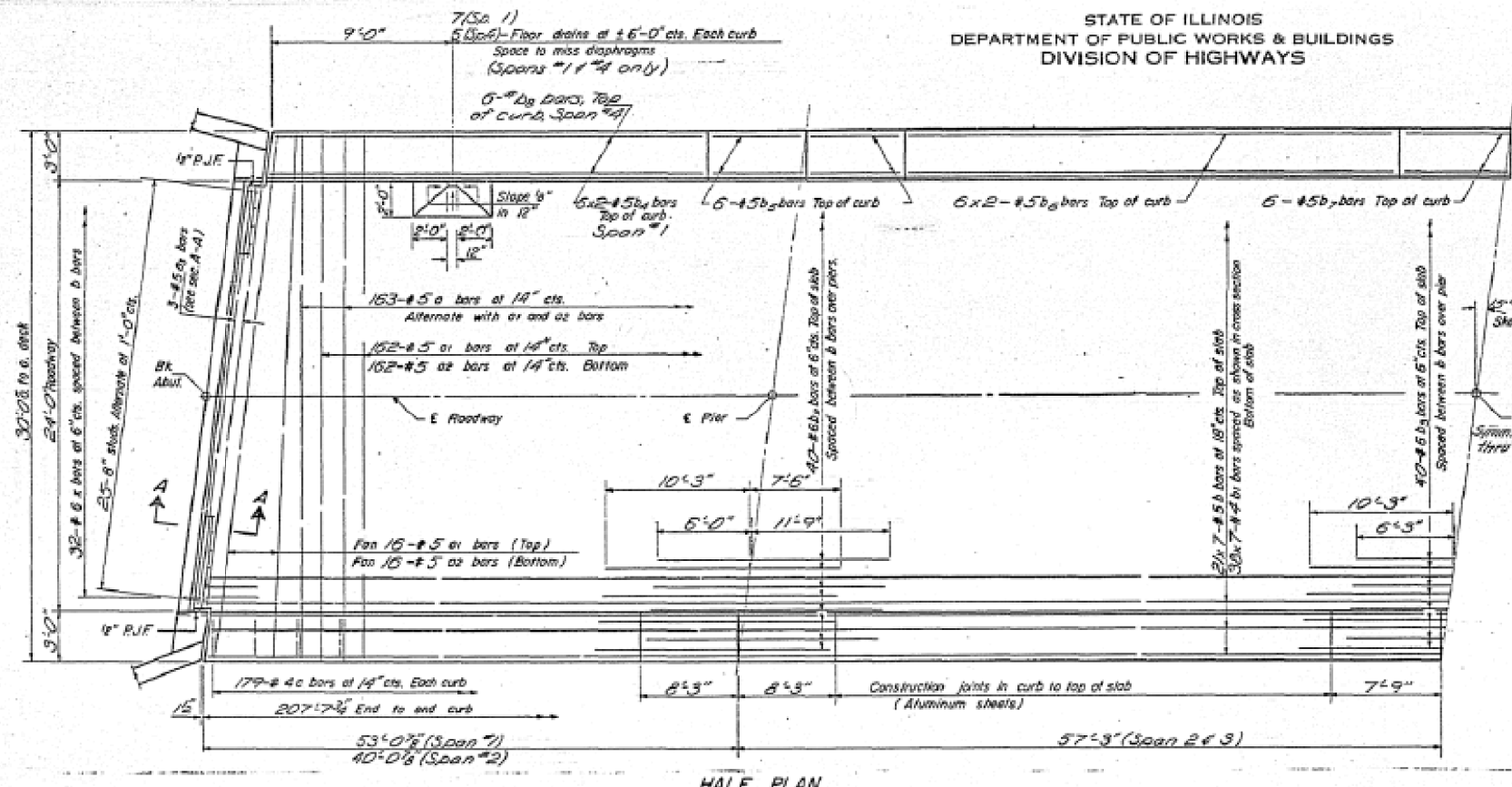
APR 27 1965

EXAMINED: [Signature]
PASSED: [Signature]
APPROVED: [Signature]

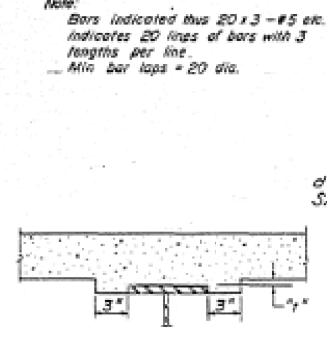
TOP SLAB ELEVATION
F.A.I. RT 74 SEC. 10-518-1
CHAMPAIGN COUNTY
STA. 1837+30.89

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

PROJECT NO.	SECTION	SHEET NO.	TOTAL SHEETS
74-10-58B-1	Champaign 24	10	10 SHEETS



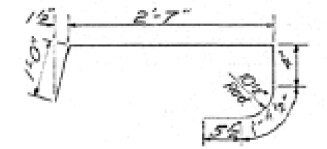
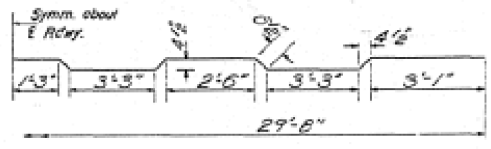
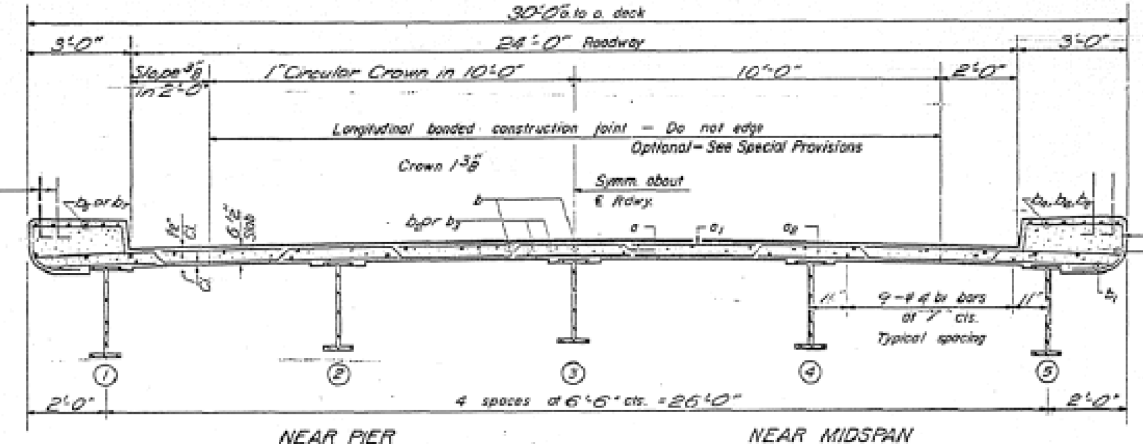
Note:
Bars indicated thus 20x3-#5 etc.
indicates 20 lines of bars with 3
lengths per line.
Min bar laps = 20 dia.



To determine "1": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown on sheet 2. These elevations subtracted from the "Grade Elevations Adjusted for Dead Load Deflections" shown on sheet 2, minus slab thickness, equals the fillet height "1" above top of beams.

DESIGNED Stanley S. Liu
CHECKED Paul C. Wang
PC Barnett
BRANK DL Beemer
CHECKED Paul C. Wang

APPROVED
DATE: APRIL 27 1965



Optional Construction Joint - See Special Provisions. Not permitted with longitudinal joints.

4" wide Joint Sealant with horizontal joint. See Special Provisions.

Bottom edge of 1/2" Aluminum Sheet ASTM B209 alloy 3003-H14

4" x 12" Floor drain 1/2" Aluminum Sheets Welded, ASTM B209 alloy 3003-H14 or 6061-T6

CURB DETAIL
Cost of Aluminum Drains and Streets shall be incidental to Class X Concrete.



DEAD LOAD DEFLECTION DIAGRAM
(Includes weight of concrete only)
Note: The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on sheet 2.

BILL OF MATERIAL

Bar	No.	Size	Length	Stage
a	163	#5	31'-0"	
a1	194	#5	29'-0"	
a2	194	#5	26'-9"	
a3	6	#5	24'-0"	
b	147	#5	30'-9"	
b1	200	#4	30'-0"	
b2	80	#6	17'-9"	
b3	10	#6	15'-5"	
b4	24	#5	23'-0"	
b5	40	#5	8'-0"	
b6	48	#5	2'-13"	
b7	24	#5	7'-6"	
b8	12	#5	3'-6"	
c	350	#4	5'-9"	
d	64	#6	5'-2"	

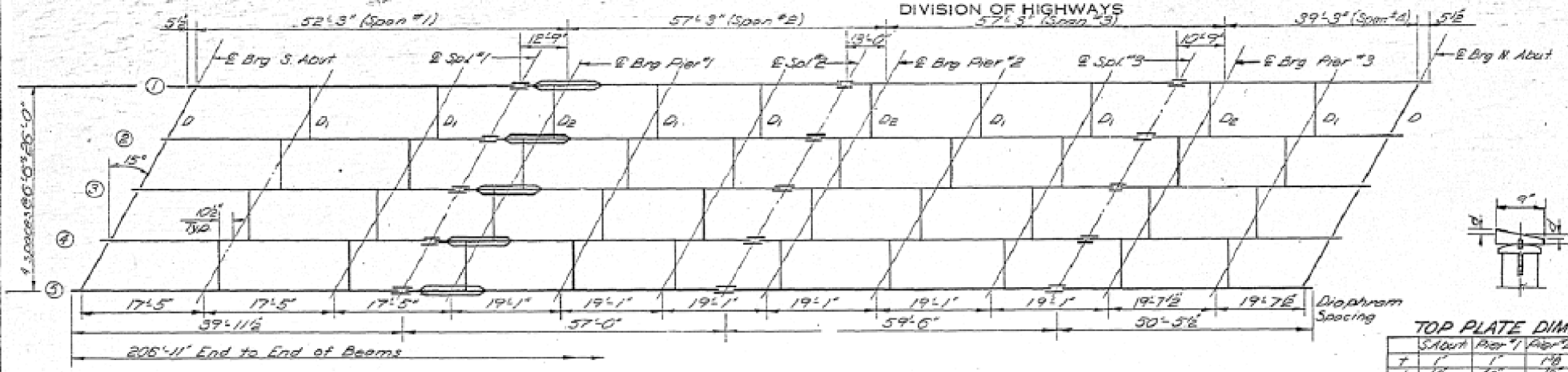
Reinforcement Bars Lbs 35000
Structural Steel Lbs 14000
Class X Concrete Cu Yd 1672

Weight of bearing assemblies with lead plates and anchor bolts are included as structural steel.
Est Wt = 6,320 Lbs.

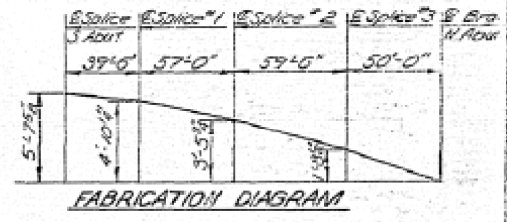
SUPERSTRUCTURE
F.A.I. RT. 74 SEC. 10-58B-1
CHAMPAIGN COUNTY
STA. 1837+30.89

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

DATE	REVISION	BY	NO.	SHEET NO.
1-17-74	10-24-74	Champaign	24	11
PROJECT NO. 74-10-4-1-10-5-JRS				17 SHEETS



PLAN
(All Beams are 30 W 105)



FABRICATION DIAGRAM

TOP PLATE DIMENSION

Span	Pier #1	Pier #2	Pier #3	N. Abut
7	1	1	1	1
8	8	8	8	8

TABLE OF MAX. MOMENTS (INTERIOR BEAM)

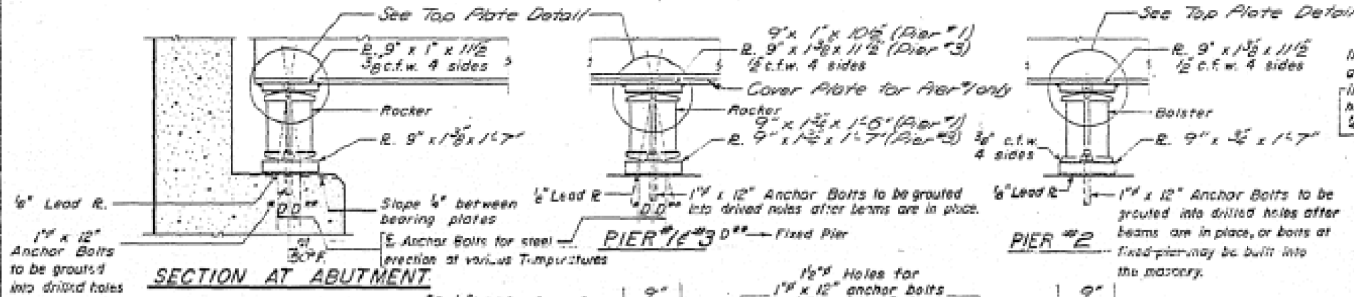
Beam	Pier #1	Pier #2	Pier #3	N. Abut
D.L.	165	282	97	239
L.L.	230	194	205	160
T.M.R.	64	54	58	50
TOTAL	460	530	363	449

Moments are in Ft.-Kips

TABLE OF MAX. REACTIONS (INTERIOR BEAM)

Beam	Pier #1	Pier #2	Pier #3	N. Abut
D.L.	10.8	33.0	49.0	45.2
L.L.	24.8	30.6	30.1	30.2
T.M.R.	6.9	8.6	8.4	8.7
TOTAL	42.5	72.2	87.5	84.1

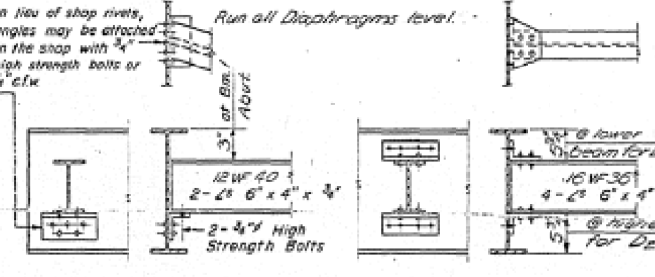
Reactions are in Kips



SECTION AT ABUTMENT

PIER #1

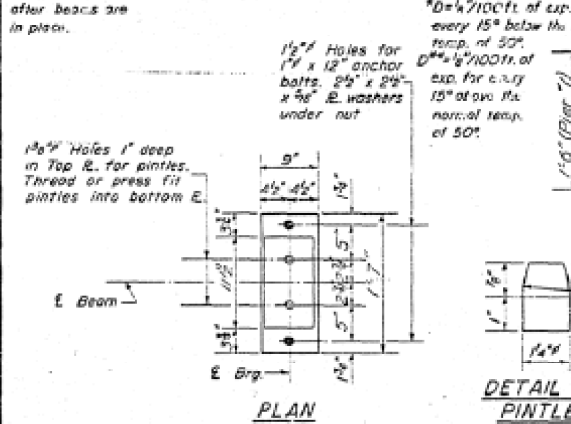
PIER #2



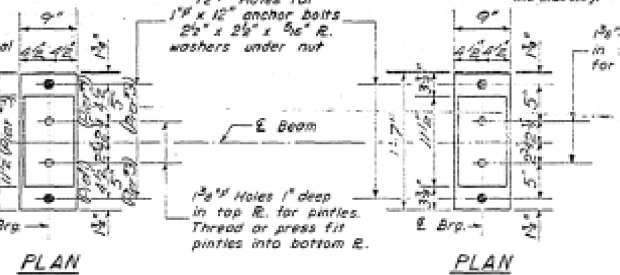
DIAPHRAGM D

DIAPHRAGM D1, D2

DETAIL OF COVER PLATE

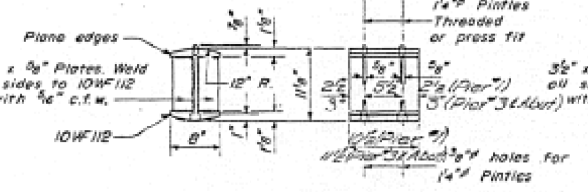


DETAIL OF PINTLE

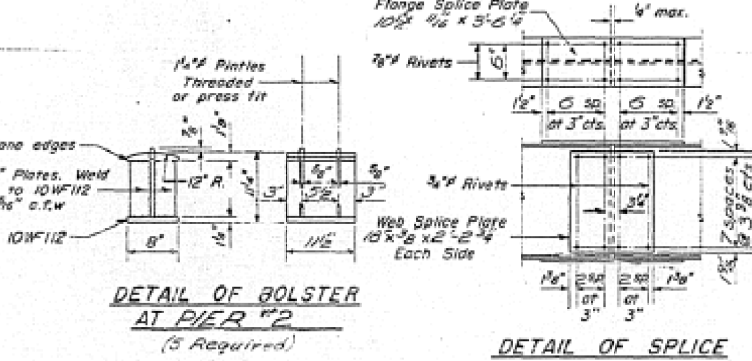


PLAN

PLAN



DETAIL OF BOLSTER AT PIER #2 (5 Required)



DETAIL OF SPLICE

ELEVATION TOP OF WF

Beam Location	Beam #1	Beam #2	Beam #3	Beam #4	Beam #5
E. Brg S. Abut	83821	83827	83834	83837	83841
E. Splice #1	83742	83748	83755	83758	83762
E. Brg Pier #1	83711	83717	83724	83727	83731
E. Splice #2	83605	83611	83618	83621	83625
E. Brg Pier #2	83505	83512	83519	83522	83526
E. Splice #3	83428	83434	83441	83444	83448
E. Brg Pier #3	83391	83397	83404	83407	83411
E. Brg N. Abut	83257	83263	83270	83273	83277

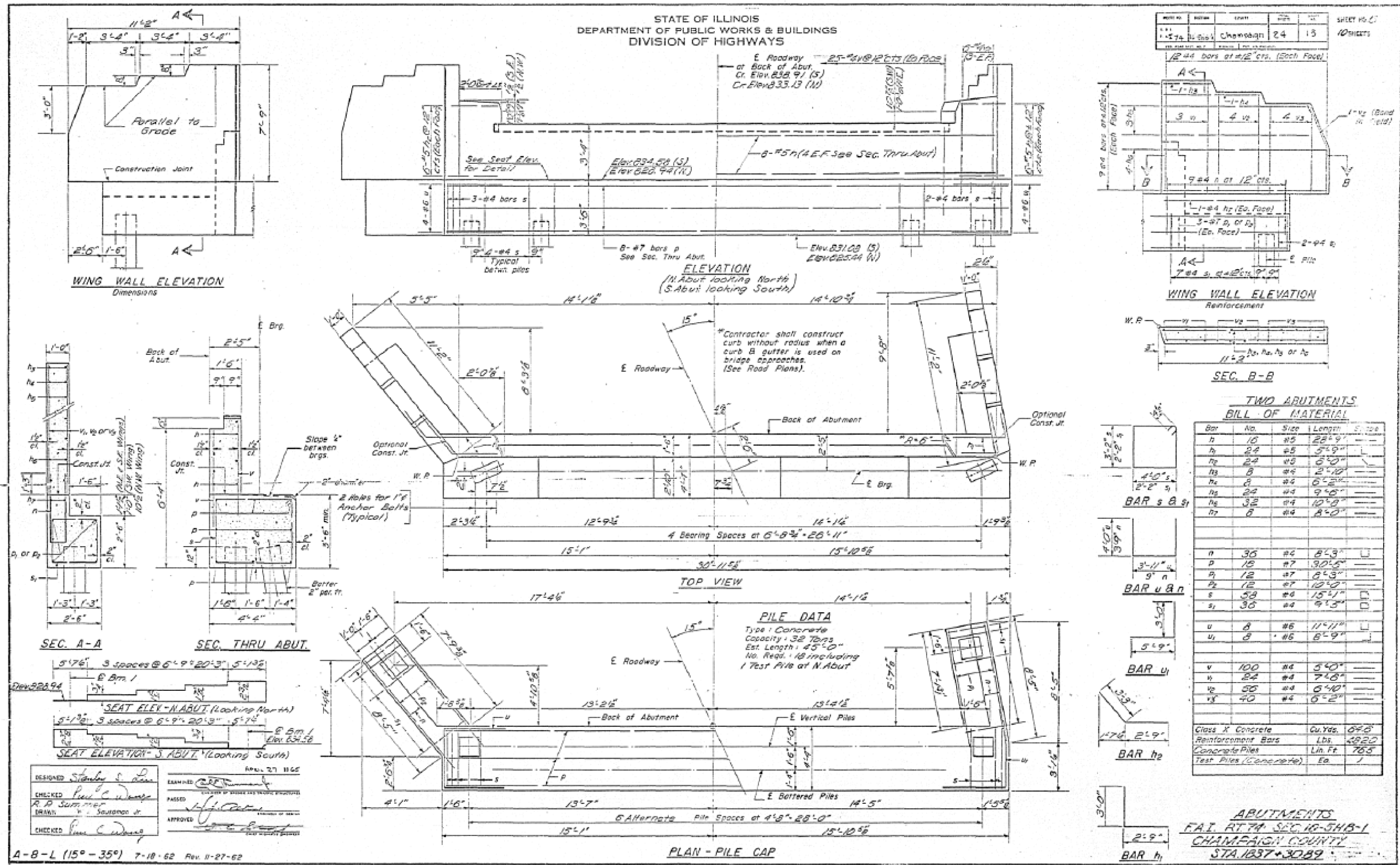
STRUCTURAL STEEL
F.A.I. R.T.74 SEC.10-5HB-1
CHAMPAIGN COUNTY
STA. 1837+30.89

DESIGNED: Stanley S. Lee
CHECKED: Paul E. Wang
P.E. Bennett
DRAWN: W. A. Severson Jr.
APPROVED: [Signature]
April 27 1945

I-2-C 7-2-62 Rev. 11-9-62 Rev. 8-16-63 Rev. 12-10-63

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

PROJECT NO.	SECTION	DATE	SHEET NO.	TOTAL SHEETS
1-174	11-510	Champaign	24	13



TWO ABUTMENTS
BILL OF MATERIAL

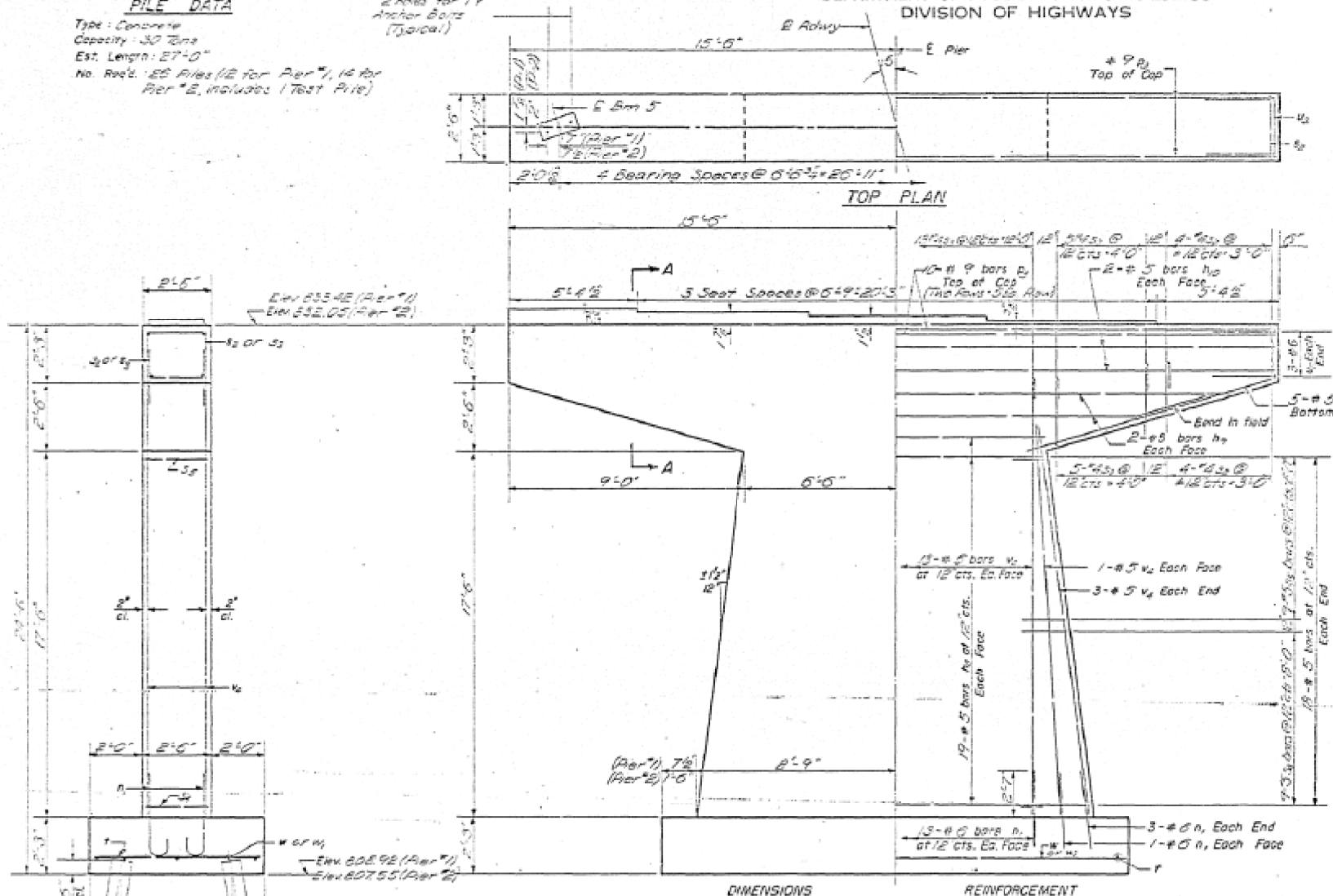
Bar No.	Size	Length	Qty
h	#5	28'-9"	
h	#5	5'-9"	
h	#5	6'-0"	
h	#4	2'-10"	
h	#4	6'-2"	
h	#4	9'-6"	
h	#4	10'-0"	
h	#4	8'-0"	
n	#6	8'-3"	
p	#7	30'-5"	
p	#7	8'-3"	
p	#7	10'-0"	
s	#6	15'-1"	
s	#4	9'-3"	
u	#6	11'-11"	
u	#6	8'-9"	
v	#6	5'-0"	
v	#4	7'-6"	
v	#4	6'-10"	
v	#4	6'-2"	
Glass K Concrete Cu. Yds. 64.8			
Reinforcement Bars Lbs. 2820			
Concrete Piles Lin. Ft. 765			
Test Piles (Concrete) Ea. 1			

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

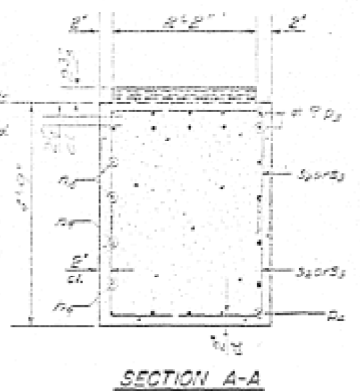
DATE	BY	CHKD	APP'D	NO.	REVISION
11-2-74	10-2-74	Change	24	4	10

PILE DATA
Type: Concrete
Capacity: 30 Tons
Est. Length: 27'-0"
No. Rods: 12 Rods (12 for Pier #1, 14 for Pier #2, includes 1 Test Pile)

2 Rows for 14
Anchor Bolts
(Typical)

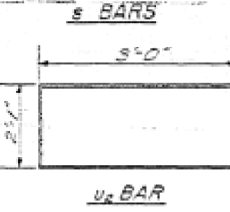


Note:
Space reinforcement
cap forms anchor bolts.
Min. bar 100% 20 dia.
unless otherwise noted.
Four steel mandrels
installed with cap.
All edges shall have
standard 1/4" chamfers
except footings.



A & B DIMENSIONS

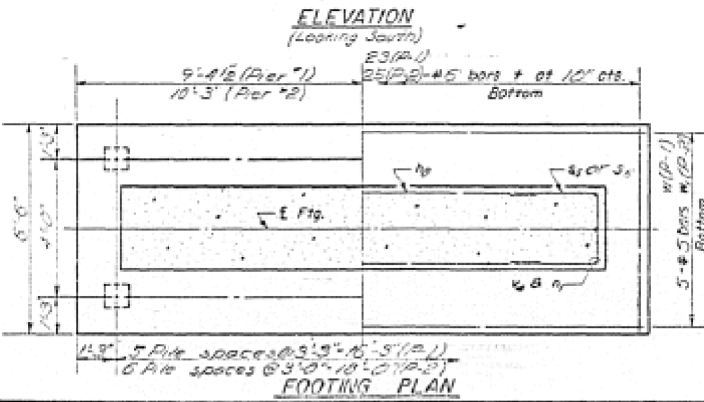
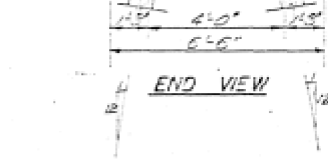
Bar	A	B
1	2'-2"	2'-0"
2	2'-2"	3'-0"
3	2'-3"	3'-5"
4	2'-3"	2'-6"



**PIER #1 & #2
BILL OF MATERIAL**

Est.	No.	Size	Length	Notes
1	75	#5	12'-0"	
2	8	#5	27'-0"	
3	8	#5	30'-0"	
4	72	#5	5'-0"	
5	20	#5	30'-0"	
6	20	#5	10'-0"	
7	32	#4	6'-0"	
8	60	#4	6'-0"	
9	30	#5	9'-3"	
10	30	#5	7'-3"	
11	40	#5	6'-3"	
12	12	#5	8'-1"	
13	72	#5	12'-0"	
14	5	#5	6'-0"	
15	5	#5	20'-3"	

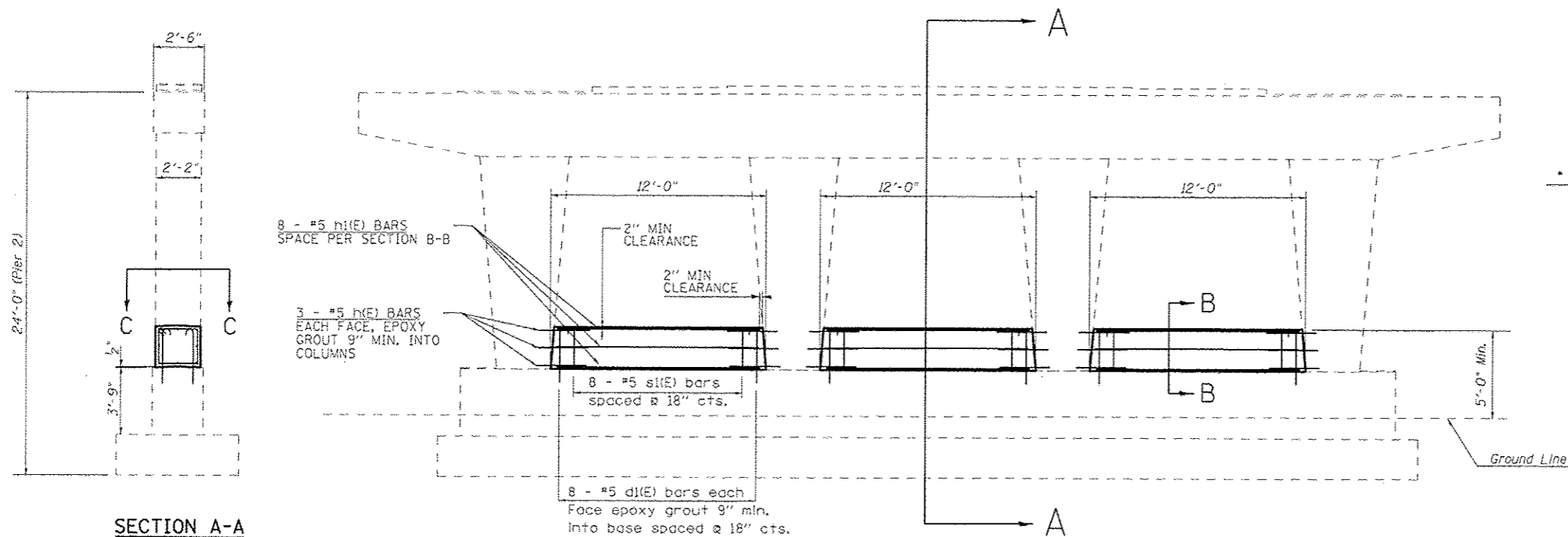
Close Concrete Cu. Yds. 23.8
Reinforcement Bars Lbs. 7500
Concrete Piles Cu. Ft. 675
Test Piles Concrete Each 1



DESIGNED: [Signature]
CHECKED: [Signature]
DRAWN: [Signature]
APPROVED: [Signature]

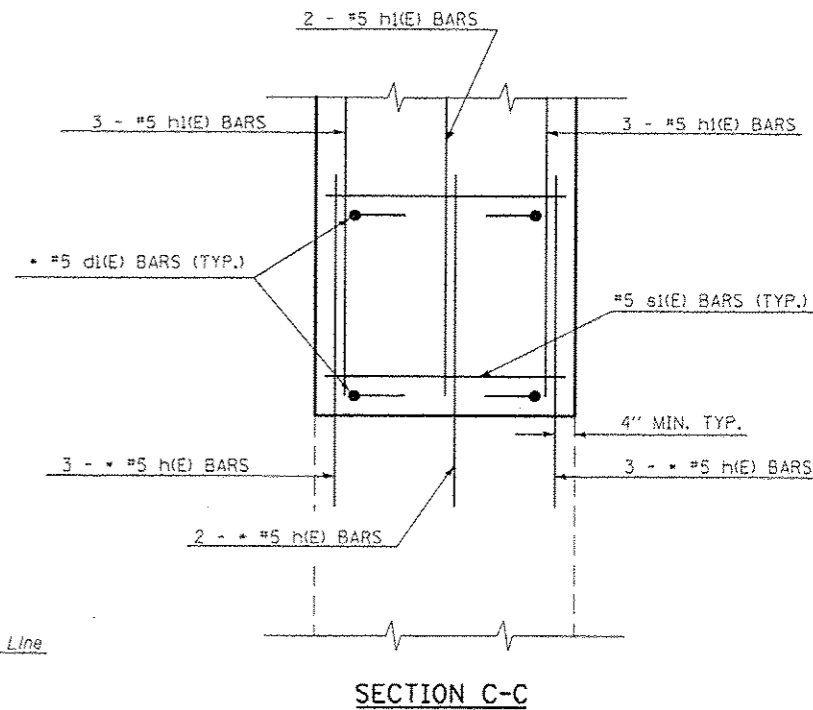
P-2 Re-drawn 7-17-59 Rev. 11-25-59

PIER #1 & #2
F.A.I. RT 74 SEC. 10-5HB-1
CHAMPAIGN COUNTY
STA. 1637+30.89



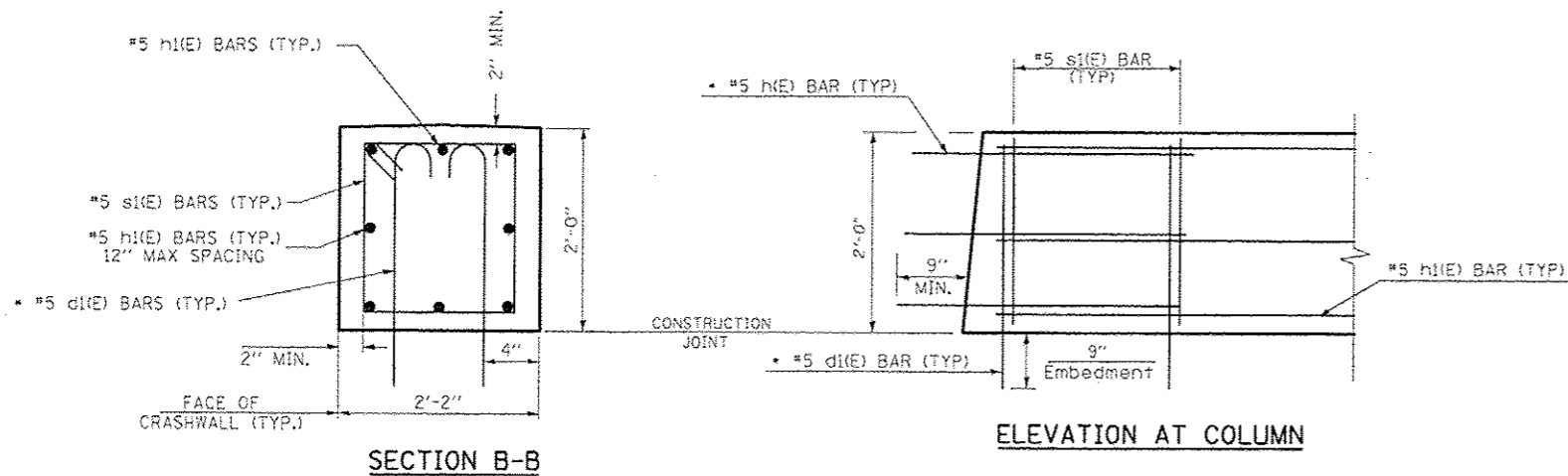
SECTION A-A

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



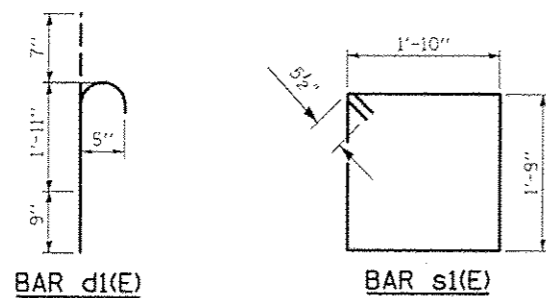
David Carl Puzey 9/21/15 Expires 11/30/16

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).

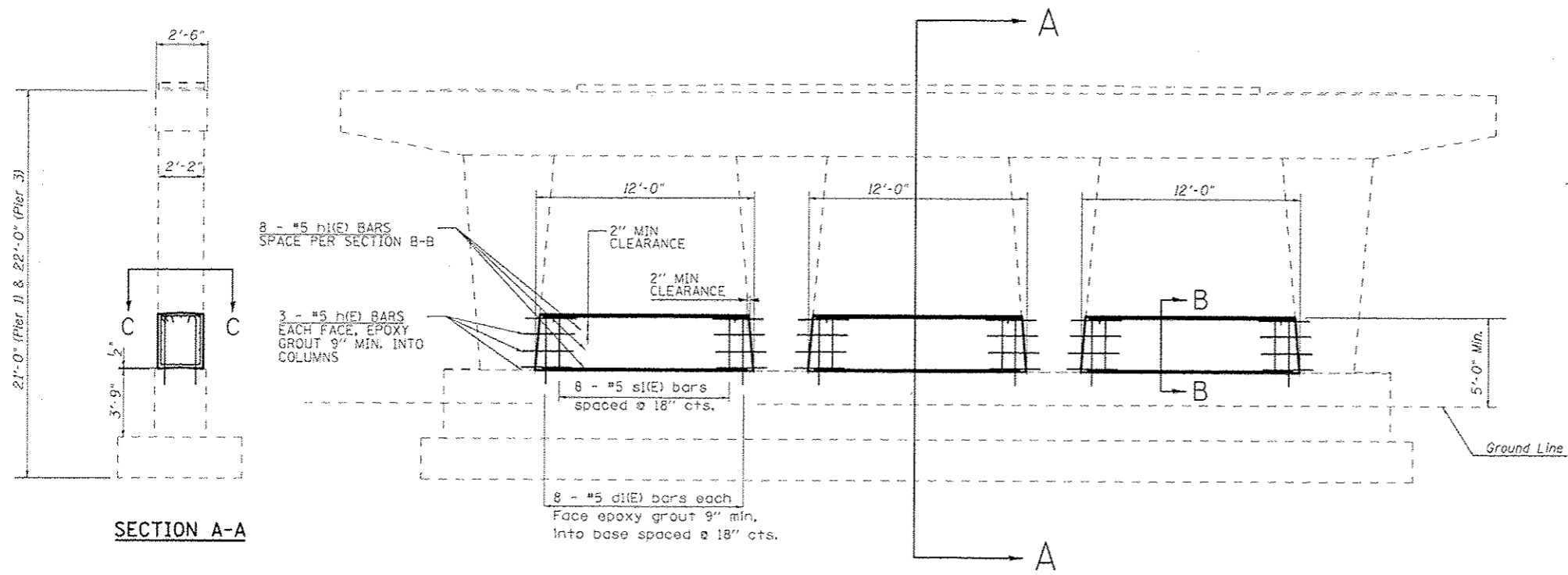
REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.



BAR d(E)

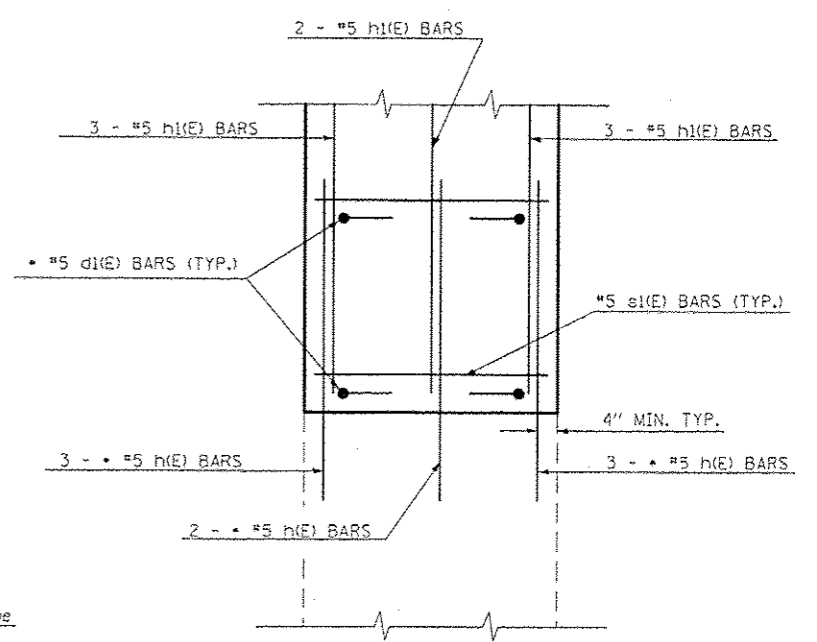
BAR s(E)

BILL OF MATERIALS PIER 2				
BAR	SHAPE	NO.	SIZE	LENGTH
d(E)		48	#5	3'-3"
h(E)		48	#5	2'-9"
h1(E)		24	#5	11'-3"
s(E)		24	#5	8'-1"
CONCRETE STRUCTURES		CU. YD.	7.0	
REINFORCEMENT BARS, EPOXY COATED		POUND	785.0	
PROTECTIVE COAT		SO. YD.	24.0	



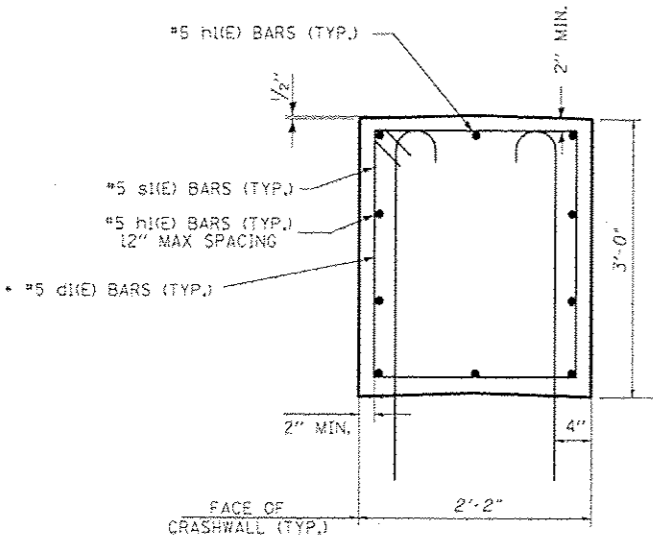
SECTION A-A

ELEVATION AT PIER(S) 1 & 3

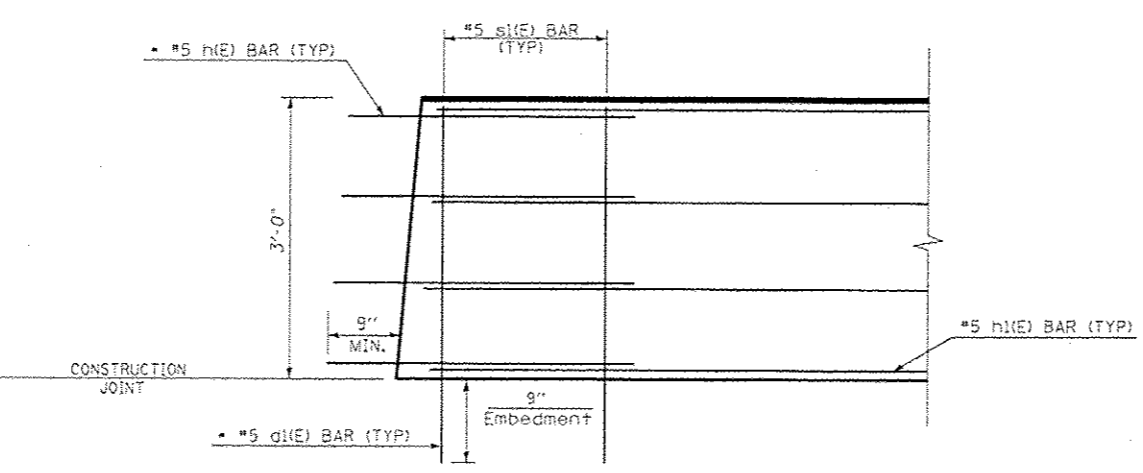


SECTION C-C

* 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
d(E)		48	#5	3'-5"
h(E)		48	#5	2'-9"
h(E)		24	#5	11'-3"
s(E)		24	#5	8'-5"
CONCRETE STRUCTURES	CU. YD.	20.0		
REINFORCEMENT BARS, EPOXY COATED	POUND	1604.0		
PROTECTIVE COAT	SO.YD.	66.0		

* TOTAL 2 PIERS

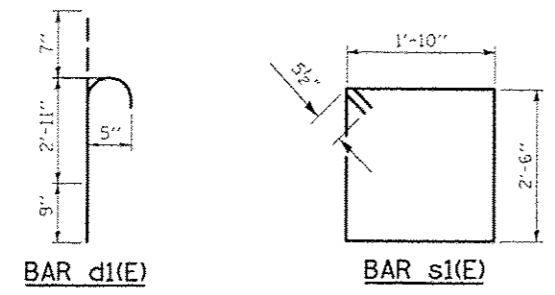
TOTAL BILL OF MATERIALS		
CONCRETE STRUCTURES	CU. YD.	27.0
REINFORCEMENT BARS, EPOXY COATED	POUND	2,389.0
PROTECTIVE COAT	SO.YD.	90.0

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.



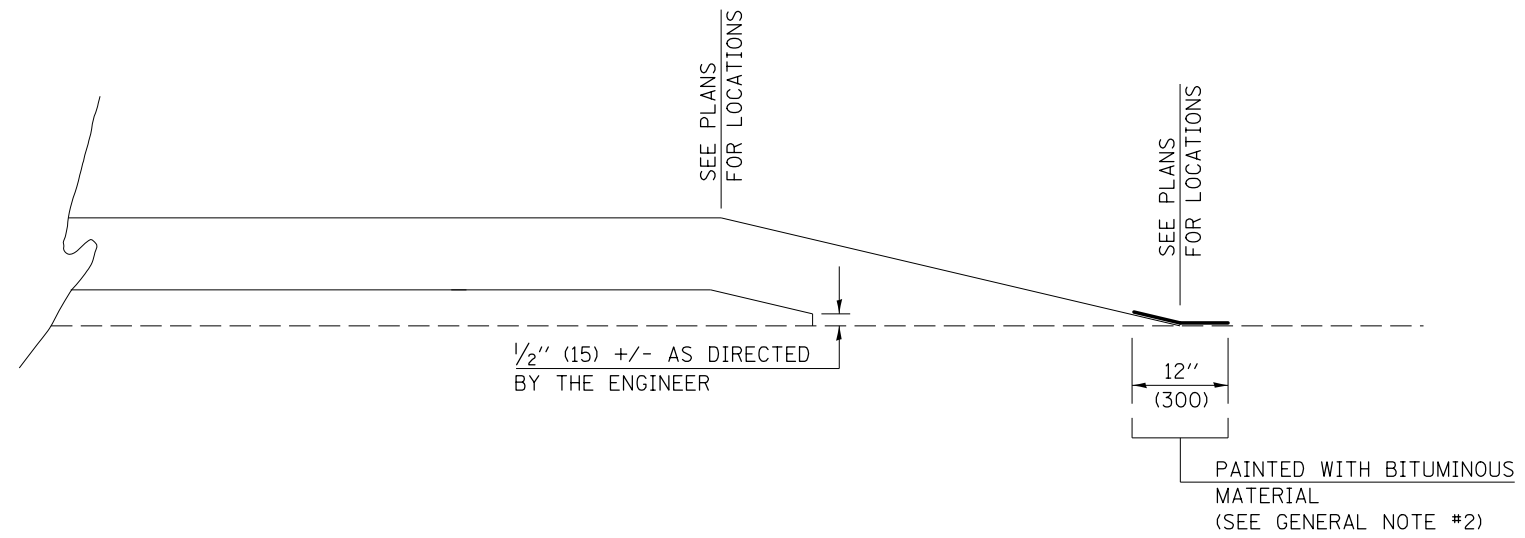
FILE NAME *	USER NAME * carrollit	DESIGNED - GMS	REVISED -
PROJECT NO. 010-0159	PROJECT NAME DISTRICT 5/10/05	DRAWN Data/Beking/GMS/70765-detailed-sh.d	REVISED -
PLOT SCALE = 48,000:1 in.	CHECKED -	DATE -	REVISED -
PLOT DATE = 8/12/2005			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CRASHWALL EXTENSION S.N. 010-0159

SCALE: 1" = 5' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-SIRS	CHAMPAIGN	202	115
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				



GENERAL NOTES

1. ALL PROPOSED RUNDOWNS SHALL BE UNIFORMLY CONSTRUCTED AS FOLLOWS:
 1: 240 (20 FEET PER INCH) OF THICKNESS FOR NON-INTERSTATE IMPROVEMENTS (SEE ARTICLE 406.09)
 1: 360 (30 FEET PER INCH) OF THICKNESS FOR INTERSTATE IMPROVEMENTS
2. ON RESURFACING RUNDOWNS THAT ARE TO REMAIN IN PLACE AFTER COMPLETION OF THE SECTION, THE END OF THE FEATHEREDGE SHALL BE PAINTED WITH A UNIFORM COATING OF AC OR HFE BITUMINOUS MATERIAL APPROVED BY THE ENGINEER AFTER THE RUNDOWN IS COMPLETED. THE BITUMINOUS MATERIAL SHALL BE PAINTED ACROSS THE END OF THE RUNDOWN APPROXIMATELY 12 INCHES (300 mm) WIDE, 6 INCHES (150 mm) ON THE RUNDOWN AND 6 INCHES (150 mm) ON THE PAVEMENT. THE PAINTED STRIP SHALL BE COVERED WITH SAND. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

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

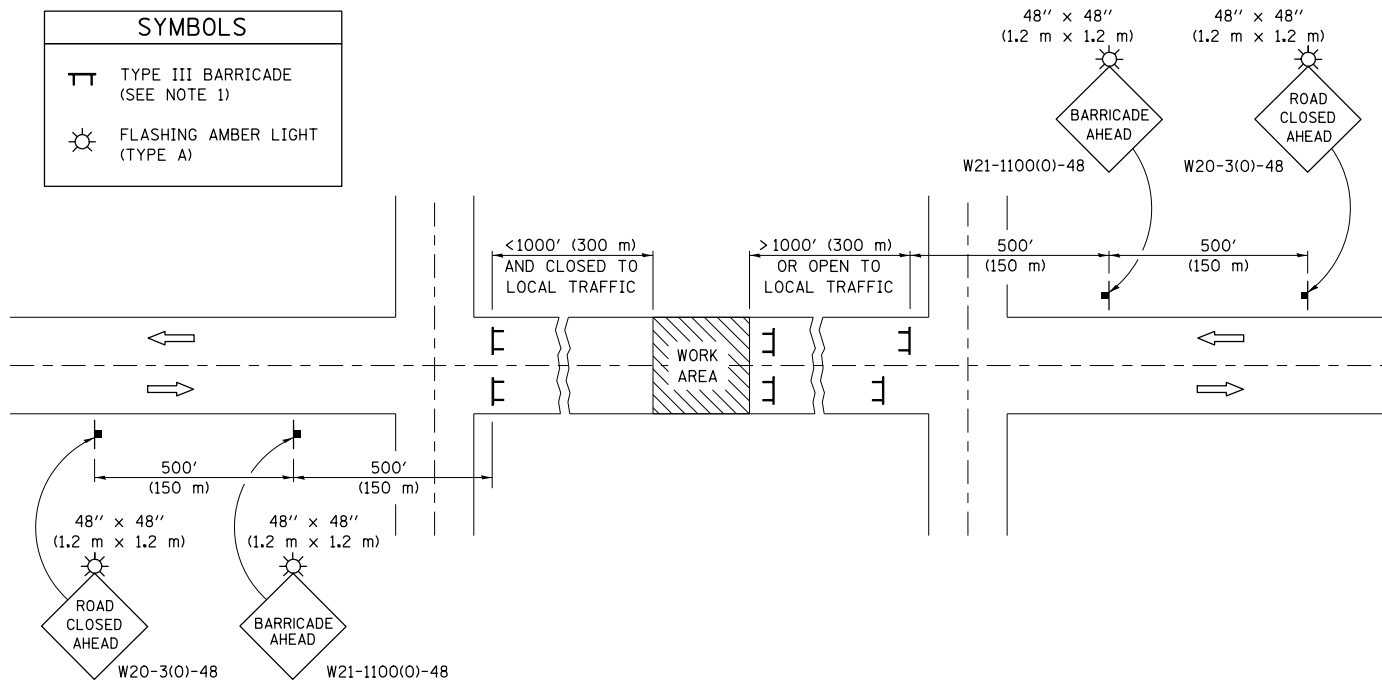
DISTRICT 5 DETAIL NO. 406AAAAA

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 12/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FEATHEREDGE RUNDOWN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Structures\0579-shr-Design\0579-shr-Design.dwg	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	Champaign	202	116
PLOT DATE = 8/13/2015	DATE -	REVISED -			SCALE:			SHEET NO. 1 OF 1 SHEETS		STA.	TO STA.	
								CONTRACT NO. 70765				
							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

ROAD CLOSURE

SIDEROAD / STREET CLOSURE

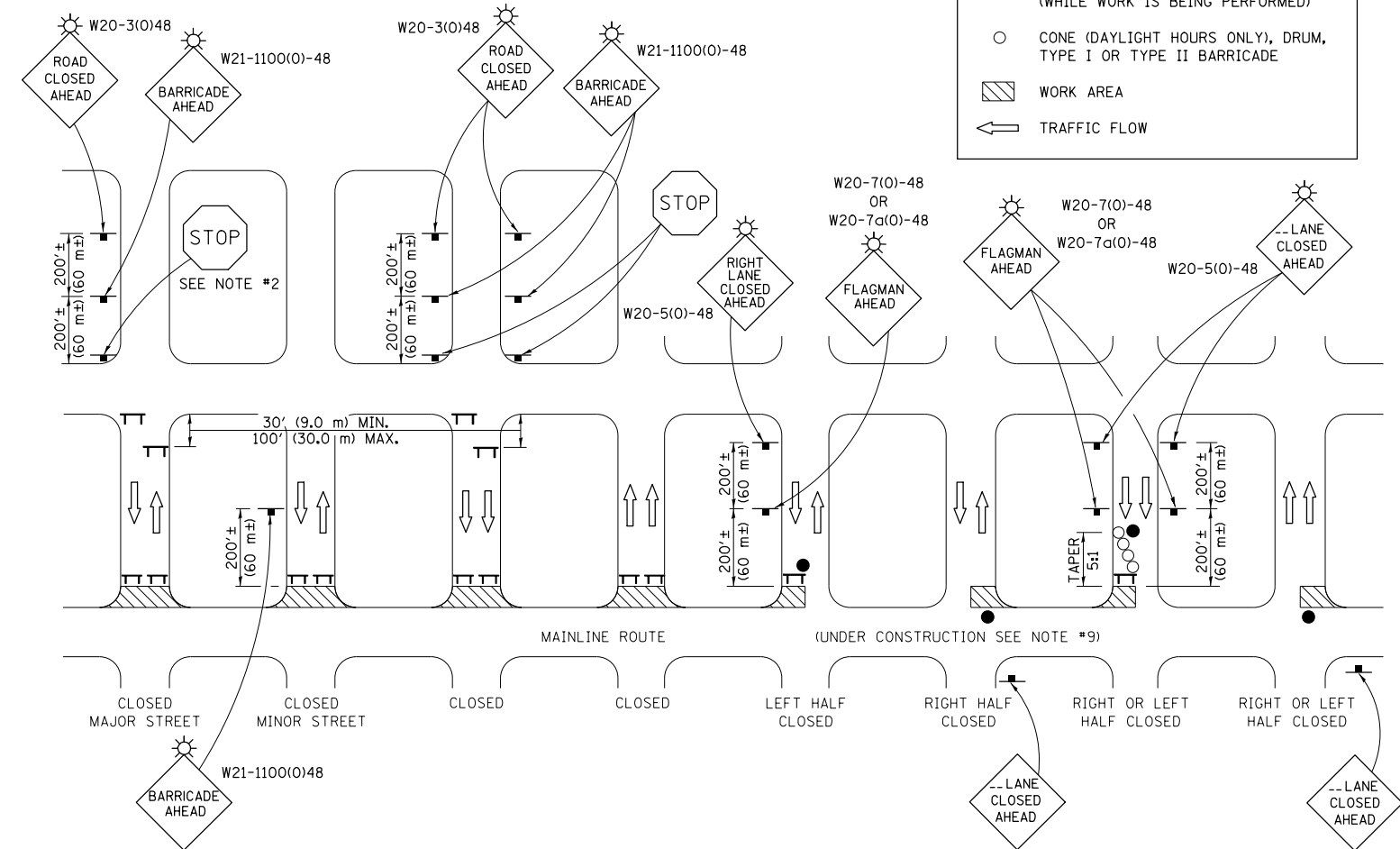
SYMBOLS	
	TYPE III BARRICADE (SEE NOTE 1)
	FLASHING AMBER LIGHT (TYPE A)



GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON STANDARD 701901 "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- IF THE ROAD IS OPEN TO LOCAL TRAFFIC OR EXCEEDS 1000' (300 m), ANOTHER SET OF TYPE III BARRICADES, EQUIPPED AS IN NOTE 1 ABOVE, SHALL BE PLACED AT EACH END OF THE WORK AREA.
- WHEN A STOP CONDITION EXISTS, NO SIGNS ARE REQUIRED IN ADVANCE OF THE "STOP" SIGN WHEN THE ROAD IS CLOSED WITHIN 100' (30 m) OF THE INTERSECTION.
- STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & DESIGN OF TYPE III BARRICADES.
- IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON AN NCHRP 350 TEMPORARY SIGN SUPPORT DIRECTLY IN FRONT OF THE BARRICADE.
- REFLECTORIZED STRIPING SHALL APPEAR ON BOTH SIDES OF THE TYPE III BARRICADES IF ROAD IS OPEN TO LOCAL TRAFFIC.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- A MINIMUM OF TWO FLASHING LIGHTS SHALL BE USED AT NIGHT ON EACH APPROACH IN ADVANCE OF THE WORK AREA. FLASHING LIGHTS SHALL BE INSTALLED ABOVE THE FIRST TWO SIGNS IN THE SERIES.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT. 725 AND BT. 726 ARE REQUIRED.
- WHEN A SIDEROAD INTERSECTS THE HIGHWAY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC DEVICES SHALL BE ERECTED AND PROVIDED AS DIRECTED BY THE ENGINEER.
- AN ADDITIONAL SIGN MAY BE REQUIRED AT A MAJOR INTERSECTING ROAD IN ADVANCE OF THE CLOSURE. THE ADDITIONAL SIGN SHALL GIVE THE DISTANCE TO THE BARRICADE IN MILES OR FRACTIONS OF A MILE.

SYMBOLS	
	TYPE III BARRICADE (SEE NOTE)
	FLASHING LIGHT
	FLAGGER WITH TRAFFIC CONTROL SIGN (WHILE WORK IS BEING PERFORMED)
	CONES (DAYLIGHT HOURS ONLY), DRUM, TYPE I OR TYPE II BARRICADE
	WORK AREA
	TRAFFIC FLOW



GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- WHERE A STOP CONDITION EXISTS, AS SHOWN ABOVE, WARNING SIGNS MAY BE OMITTED IN ADVANCE OF THE "STOP" SIGN.
- STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & MANUFACTURE OF TYPE III BARRICADES.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- ONE FLASHING LIGHT IS REQUIRED ABOVE EACH ADVANCE WARNING SIGN DURING HOURS OF DARKNESS.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT 725 AND BT 726 ARE REQUIRED.
- THE MAINLINE ROUTE TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS.
- ALL FLAGGERS REQUIRED AT SIDE ROADS AND ENTRANCES REMAINING OPEN TO TRAFFIC AND/OR ADDITIONAL BARRICADES REQUIRED BY THE ENGINEER TO CLOSE SIDE ROADS AND ENTRANCES WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

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

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06
p:\1\084EBIDINTEG.illinois.gov\PIW00T\Documents\DOT Offices\District 5\Projects\05797\Drawings\Structures\0570765-shr-Design\REVISED.dwg		DRAWN -	REVISED - 12/07
		CHECKED -	REVISED - 09/09 - KJT
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

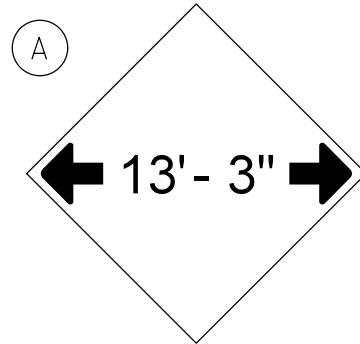
TRAFFIC CONTROL & PROTECTION DEVICES
(ROAD & SIDEROAD/STREET CLOSURES)

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

DISTRICT 5 DETAIL NO. 7020000

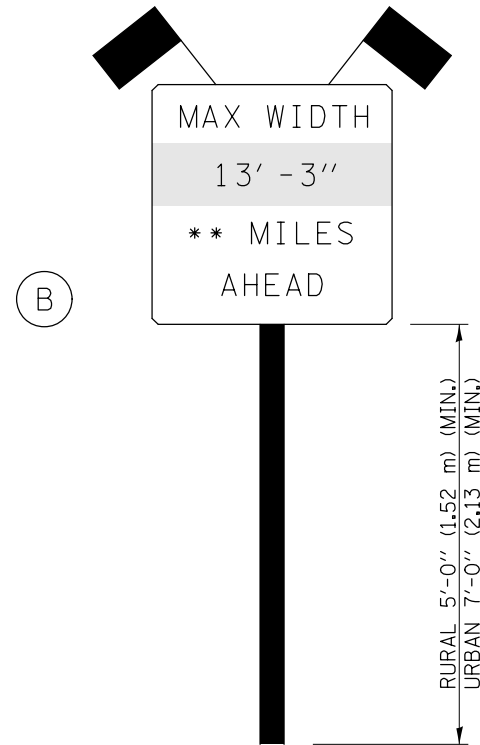
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	Champaign	202	117
FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT

CONTRACT NO. 70765

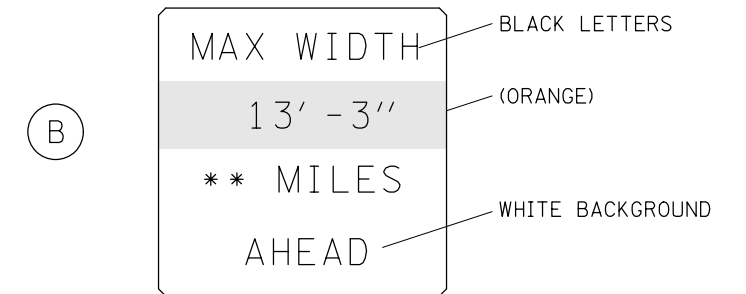


W12-2(0)-48"x48"(1200x1200)

SIGN (A) 2 SIGNS - W12-2(0)-48"x48"(1200x1200) ARE TO BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.



SIGN PANEL, TYPE II



W12-I103(0)-48"x48"(1200x1200)
"D" LETTERS/NUMBERS

SIGN (B) 2 SIGNS - (SIGN PANEL, TYPE II) AS SHOWN ARE TO BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

** SEE DETAILS AND DESCRIPTIONS ON NEXT 2 SHEETS

STAGE WIDTHS:

STAGE 1 WIDTH = 17'-9" actual; 16'-3" posted; REQUIRED

STAGE 2 WIDTH = 14'-9" actual; 13'-3" posted; REQUIRED

GENERAL NOTES

1. ALL TRAFFIC CONTROL DEVICES SHALL BE FURNISHED, ERECTED AND MAINTAINED BY THE CONTRACTOR.
2. ALL (B) SIGNS SHALL HAVE FLAGS INSTALLED UNLESS OTHERWISE DIRECTED.
3. LOCATIONS OF TRAFFIC CONTROL DEVICES MAY BE ADJUSTED BY THE ENGINEER.
4. ALL TRAFFIC CONTROL SHOWN ON THIS SHEET SHALL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR WIDTH RESTRICTION SIGNING.
5. ALL SIGNS SHALL BE POST MOUNTED UNLESS OTHERWISE DIRECTED.
6. ALL SIGNS SHOWN ORANGE (0) SHALL BE FLUORESCENT ORANGE.
7. ALL SIGNS SHOWN SHALL CONSIST OF THE CURRENT RETROREFLECTIVE SHEETING REQUIREMENTS AS OUTLINED IN SECTION 1106.01 OF THE STANDARD SPECIFICATIONS.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 03/11 -KJT	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WIDTH RESTRICTION SIGNING			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\05797\DRAWING\Structures\0570765-sht-Design\REVISED	DRAWN -	REVISED - 05/08	74					(74,10-4-1,10-4,10-5)RS	Champaign	202	118	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 10/08 - KJT	CONTRACT NO. 70765									
PLOT DATE = 8/13/2015	DATE -	REVISED - 7/09 - KJT	SCALE:		SHEET NO. 1 OF 3 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

WIDTH RESTRICTION SIGNING FOR FAI 74 WESTBOUND TRAFFIC

AT FAI 57 INTERCHANGE

B1 NORTHWEST OF FAI 57 INTERCHANGE FOR FAI-74 WB
ERECT BY THE 70 MPH SIGN
DUAL DISPLAY; INCLUDE 7 MILES AHEAD

7 MILE

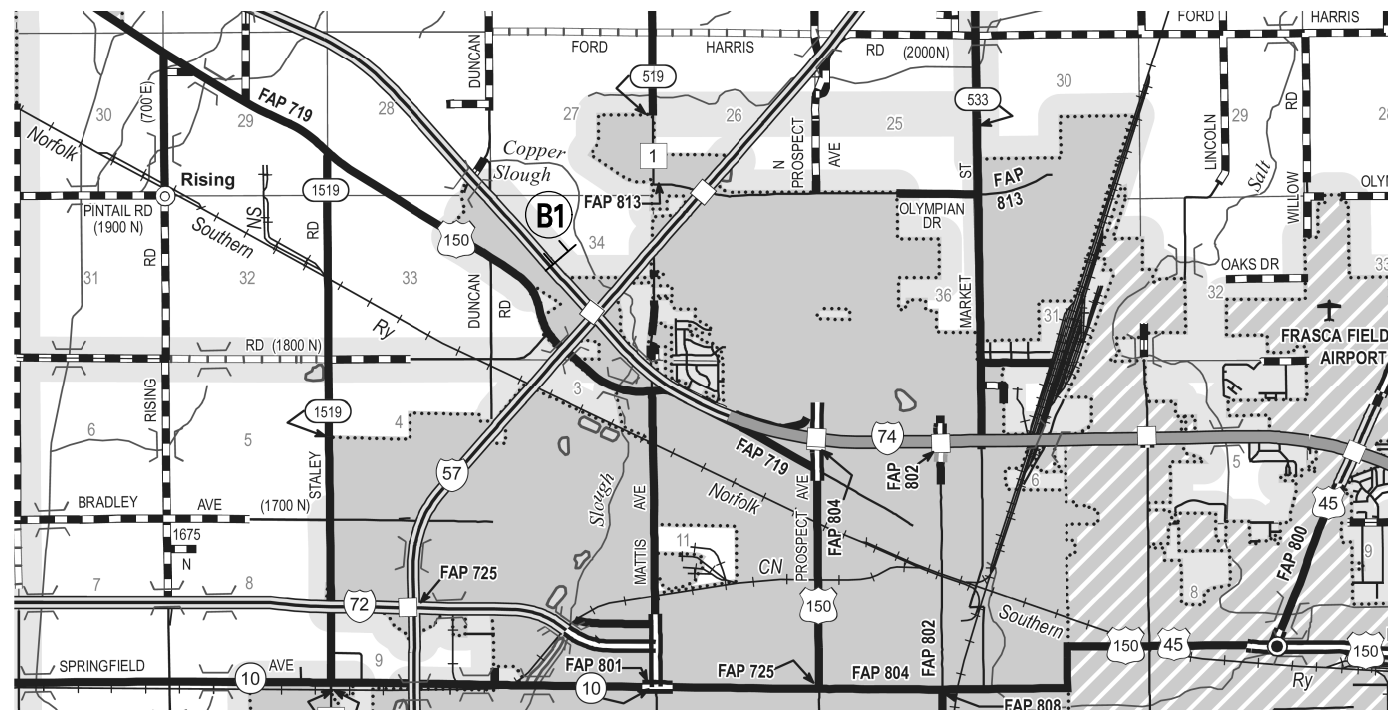
AT PRAIRIEVIEW ROAD INTERCHANGE

B2 EAST OF PRAIRIEVIEW INTERCHANGE FOR FAI-74 WB
ERECT BY LAKE OF THE WOODS BROWN BOARD SIGN
DUAL DISPLAY; INCLUDE 2 MILES AHEAD

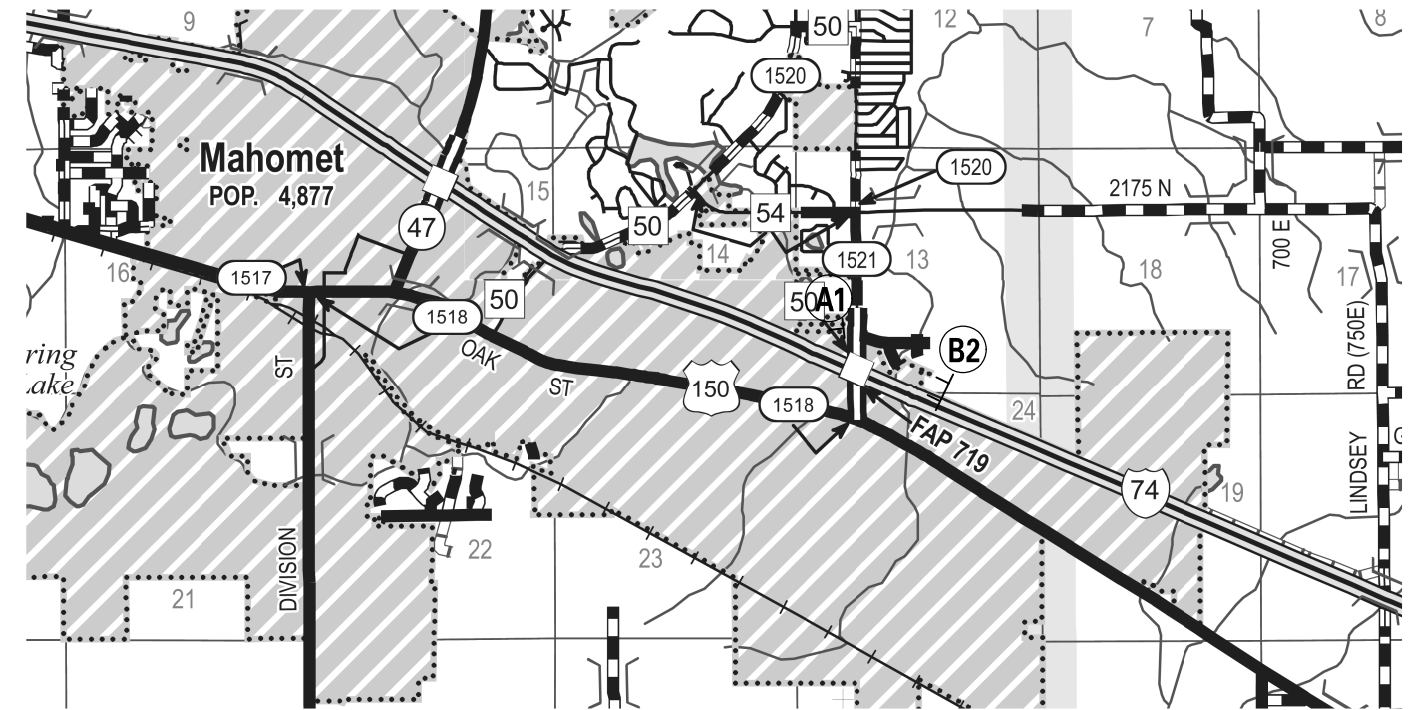
2 MILE

A1 PRAIRIEVIEW ROAD INTERCHANGE FOR WB I-74 RAMP
ERECT BESIDE USE PROHIBITED BY SIGN

AT FAI 57 INTERCHANGE



AT PRAIRIEVIEW ROAD INTERCHANGE



FILE NAME =	USER NAME = corollrt	DESIGNED -	REVISED - 03/11 - KJT	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WIDTH RESTRICTION SIGNING		F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\ILL084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Structures\0570765-shr-Design\REVISED	DRAWN -	REVISED - 05/08	74				(74,10-4-1,10-4,10-5)RS	Champaign	202	119	
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 10/08 - KJT		CONTRACT NO. 70765						
	PLOT DATE = 8/13/2015	DATE -	REVISED - 7/09 - KJT		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT					

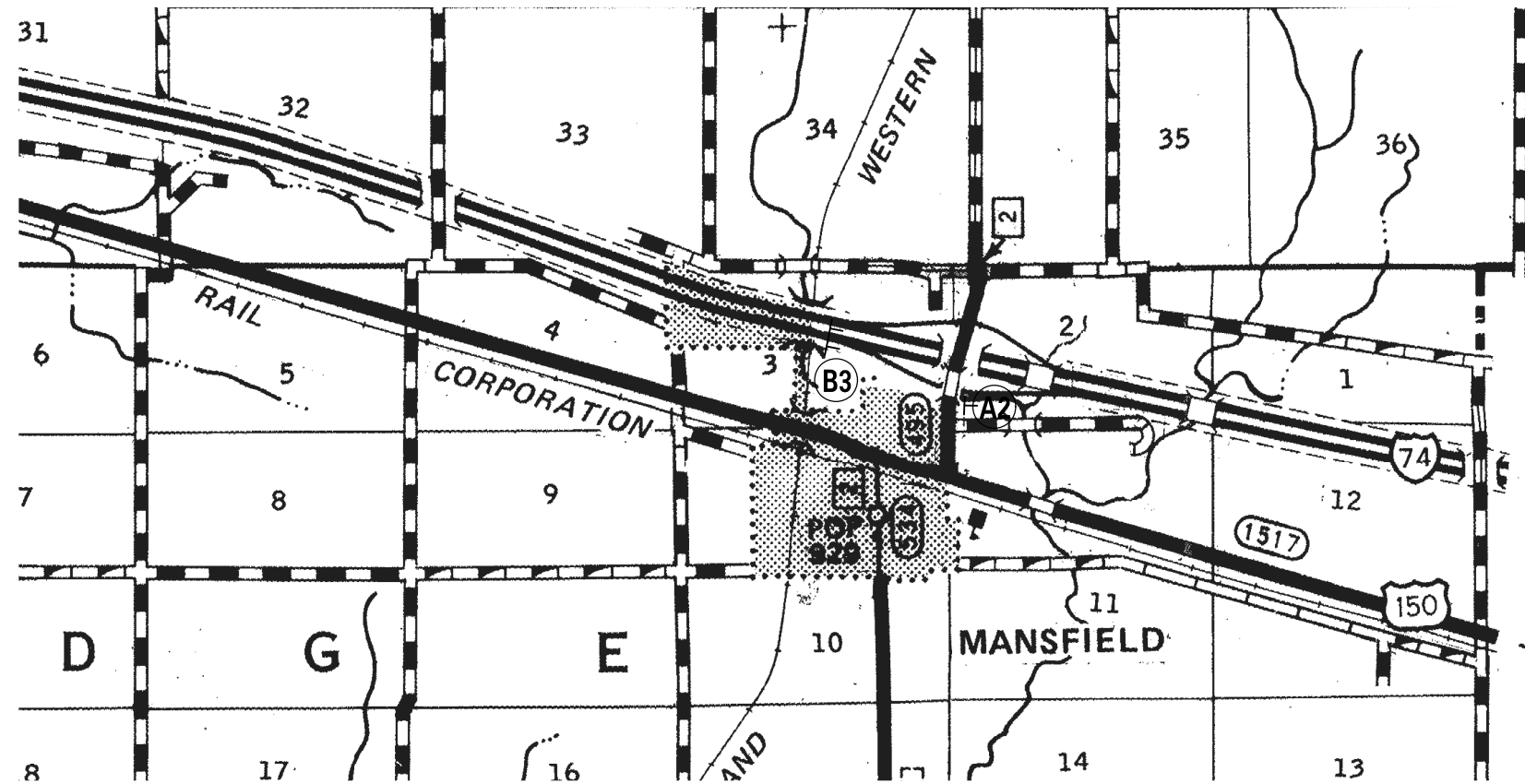
SCALE: SHEET NO. 2 OF 3 SHEETS STA. TO STA.

WIDTH RESTRICTION SIGNING FOR FAI 74 EASTBOUND TRAFFIC
AT MANSFIELD INTERCHANGE

A2 MANSFIELD INTERCHANGE FOR EB I-74 RAMP
ERECT ACROSS RAMP FROM USE PROHIBITED BY SIGN

B3 SOUTHEAST OF MANSFIELD INTERCHANGE FOR FAI-74 EB
ERECT BY MILE POST 165
DUAL DISPLAY; INCLUDE 6 MILES AHEAD

6 MILE



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 03/11 - KJT
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0577\Drawings\Structures\057765-sht-Design\REVISED		DRAWN -	REVISED - 05/08
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 10/08 - KJT
	PLOT DATE = 8/13/2015	DATE -	REVISED - 7/09 - KJT

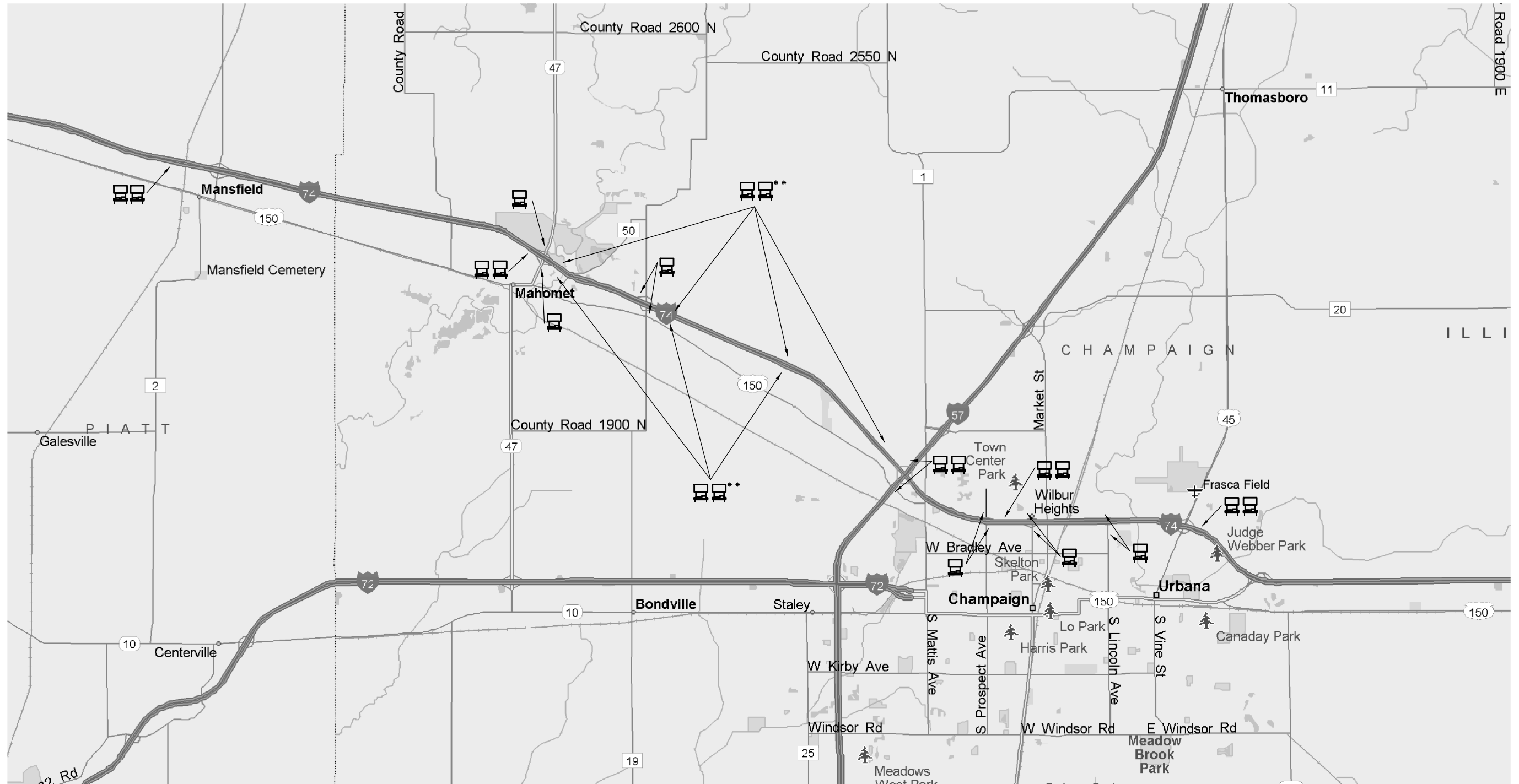
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WIDTH RESTRICTION SIGNING

SCALE: SHEET NO. 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	202	120
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

WORK ZONE SMART TRAFFIC MONITORING SYSTEM



 Dual Portable Changeable Message Signs*

 Single Portable Changeable Message Signs*

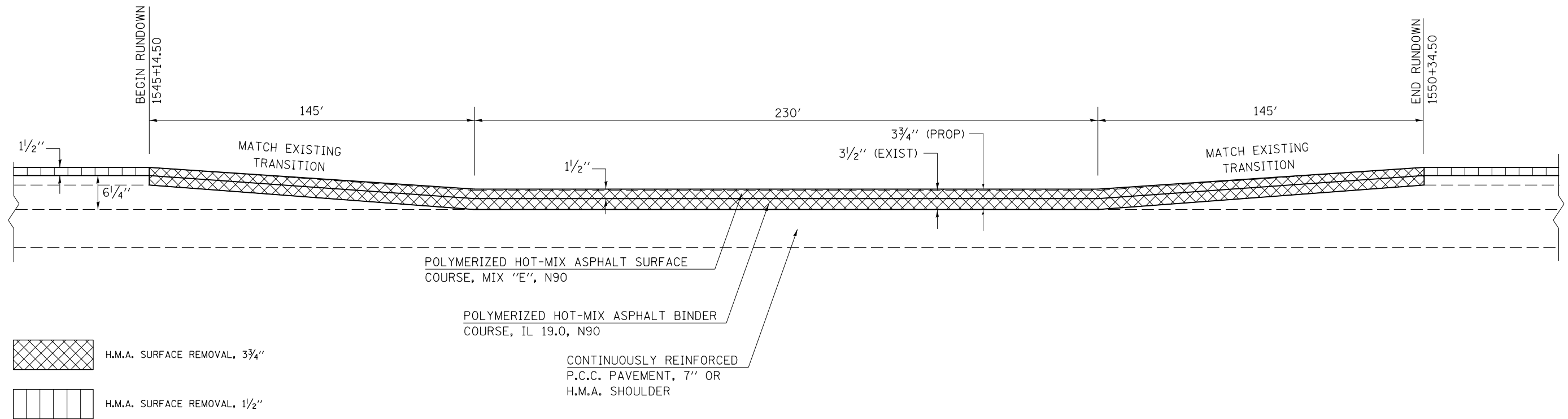
*Portable Changeable Message Signs shall be as described in the WORK ZONE SMART TRAFFIC MONITORING SYSTEM Special Provision.

** Placed at 2 Mile increments.

FILE NAME =	USER NAME = carrollrt	DESIGNED - RTC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SMART TRAFFIC MONITORING SYSTEM	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\11\084EBID\INTEG\illinois.gov\PI\DOT\Documents\IDOT Offices\District 5\Projects\0579\DRAWING\Design\70765-sh1-SWZ.dgn						74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	121	
PLOT SCALE = 40.0000' / in.						CHECKED - JWS	REVISED -	CONTRACT NO. 70765			
PLOT DATE = 8/13/2015						DATE - 5/26/2015	REVISED -	ILLINOIS FED. AID PROJECT			
SCALE:						SHEET 1 OF 1 SHEETS		STA. TO STA.			

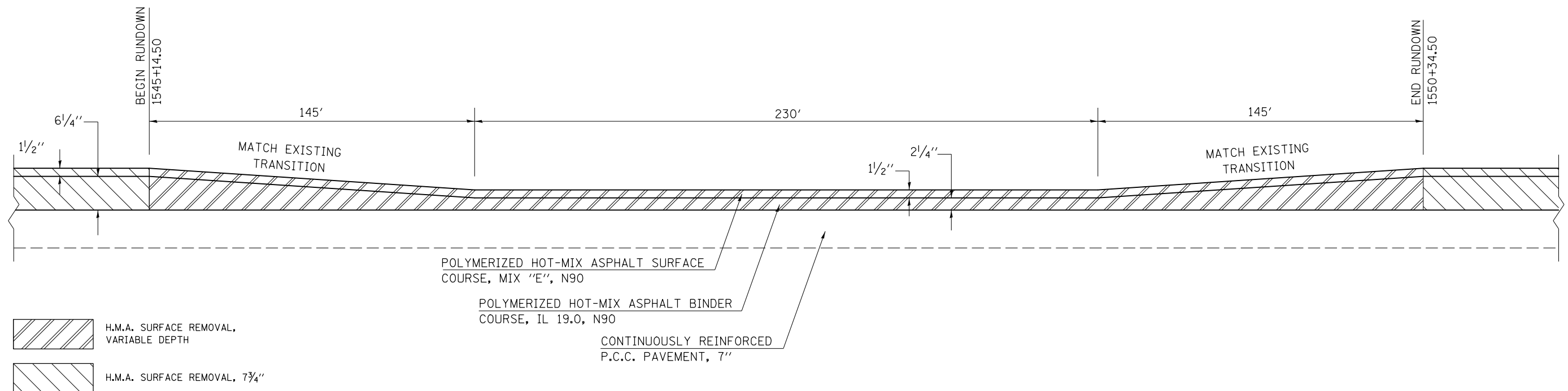
DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0289

(EASTBOUND PASSING LANE)



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

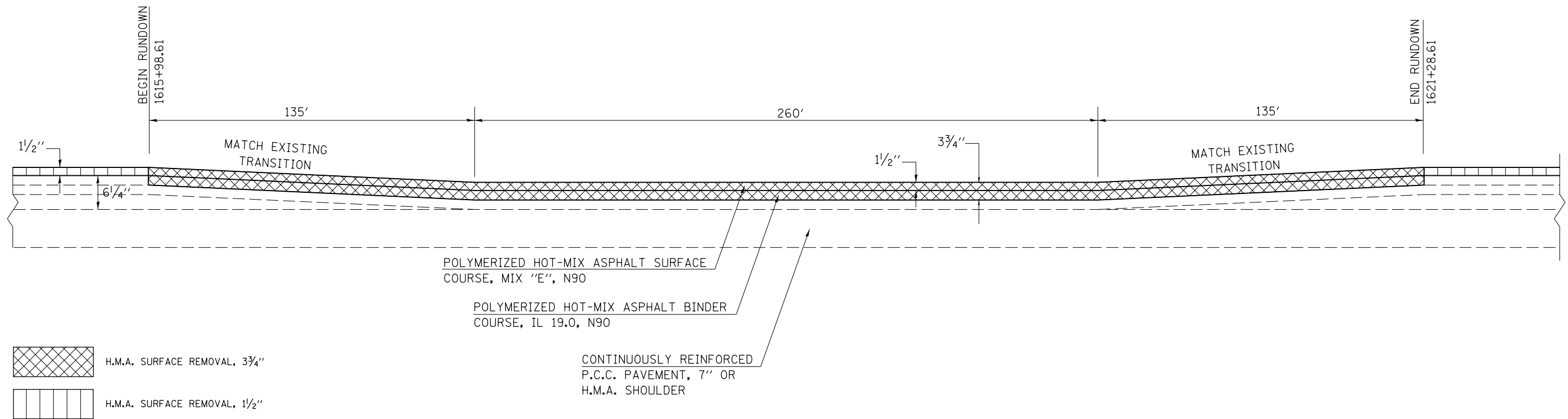
(EASTBOUND DRIVING LANE)



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL OF MILLING AND PAVING TRANSITIONS S.N. 010-0289			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\05770765-details-sh.tbl	DRAWN	REVISION	REVISION					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	122
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISION -		CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/13/2015	DATE -	REVISION -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	

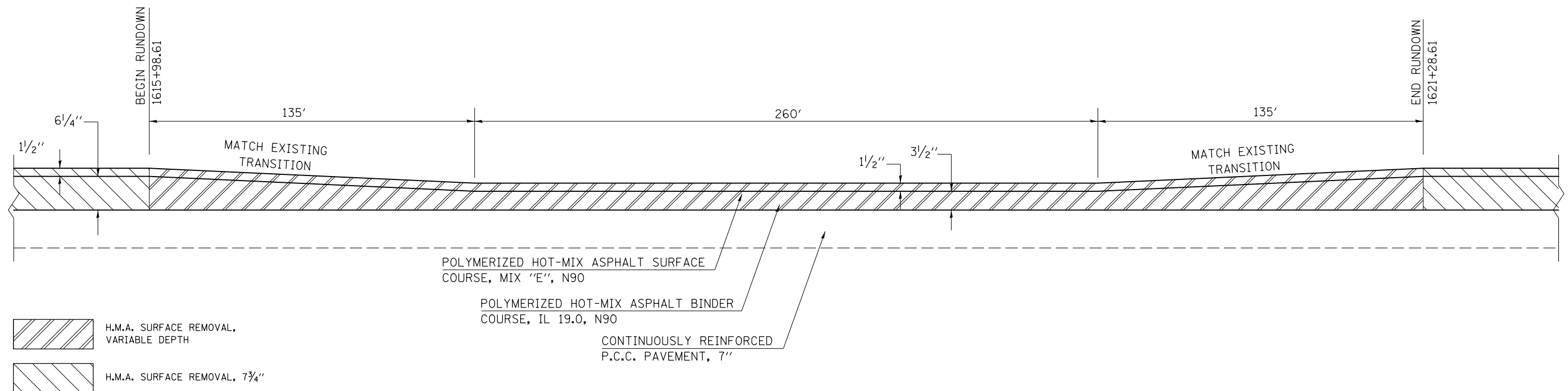
DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0159

(EASTBOUND PASSING LANE)



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

(EASTBOUND DRIVING LANE)



FILE NAME =	USER NAME = corrollrt	DESIGNED -	REVISED -
p:\11084EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\0577-0765-details-sh.tbl		DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/13/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

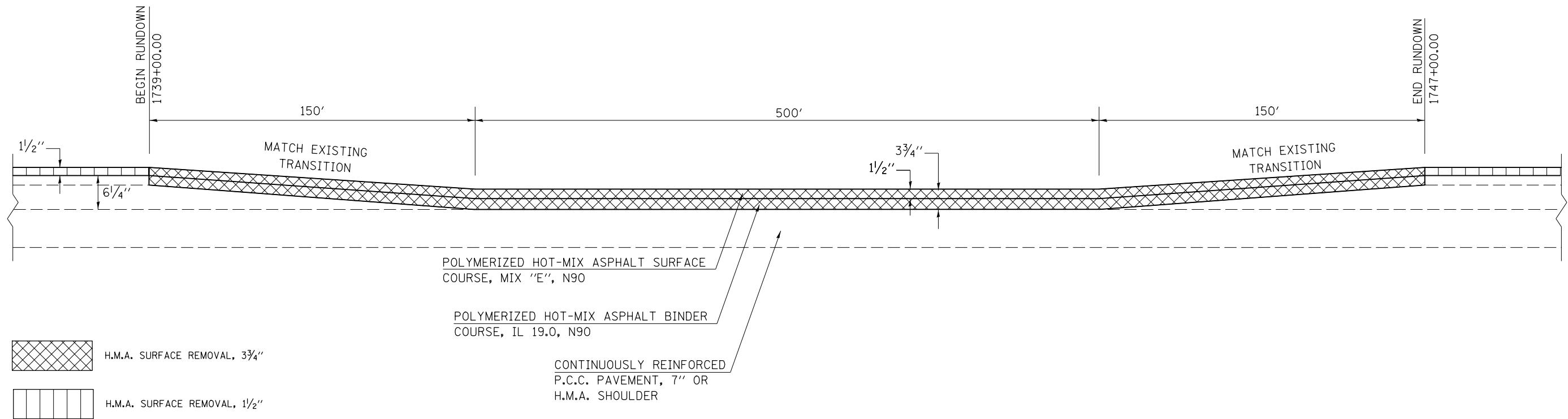
DETAIL OF MILLING AND PAVING TRANSITIONS
S.N. 010-0159

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	202	123
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

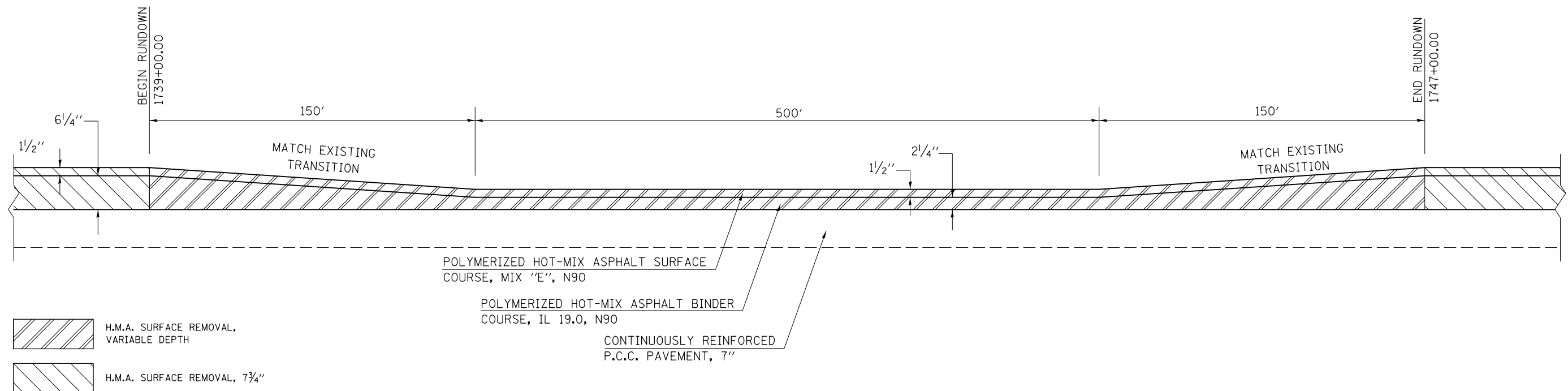
DETAIL OF MILLING & PAVING TRANSITION AT S.N. 010-0167

(EASTBOUND PASSING LANE)



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

(EASTBOUND DRIVING LANE)



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -
p:\11084EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\05770765-details-sh.tbl		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 8/13/2015	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.

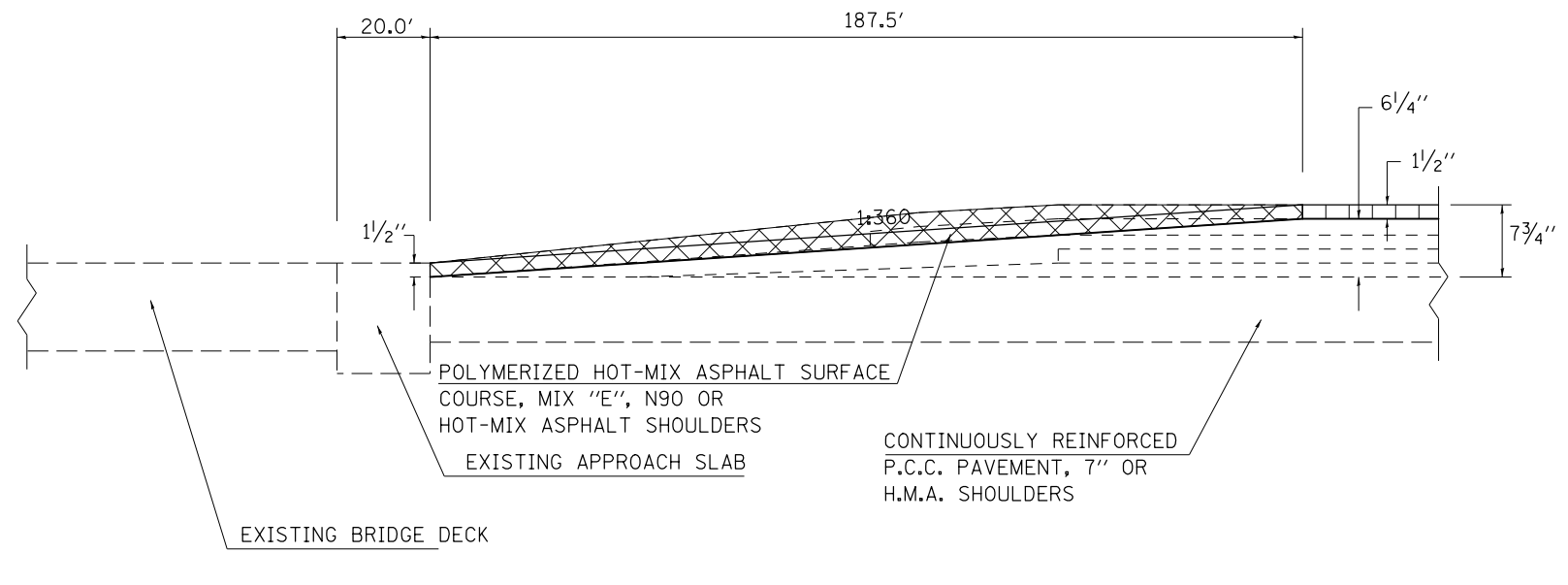
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	124
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				



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)



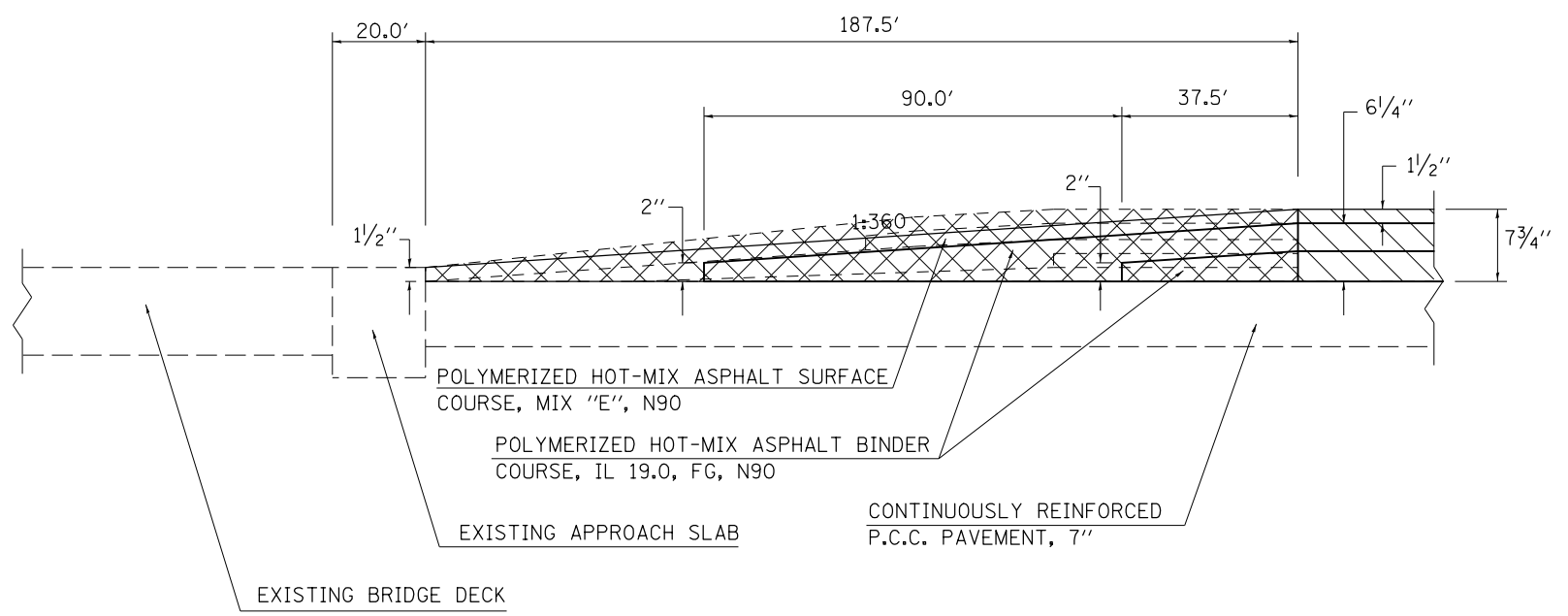
 H.M.A. SURFACE REMOVAL, BUTT JOINT
 H.M.A. SURFACE REMOVAL, 1/2"


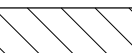
DETAIL OF BUTT JOINTS

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

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

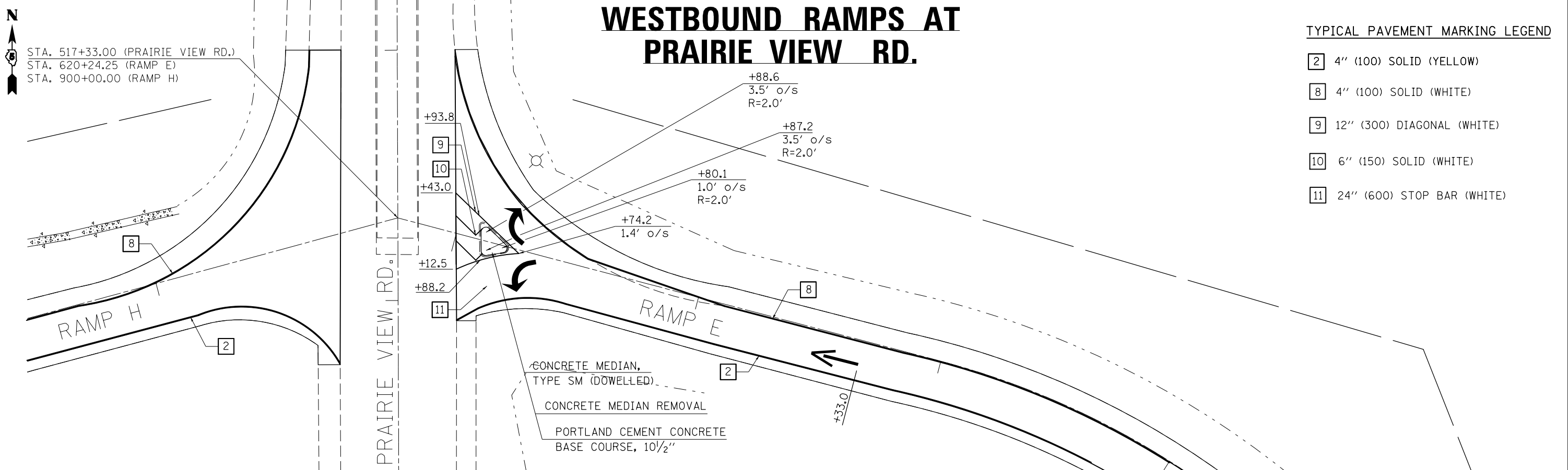
(DRIVING LANE: APPROACH AND DEPARTURE ENDS)



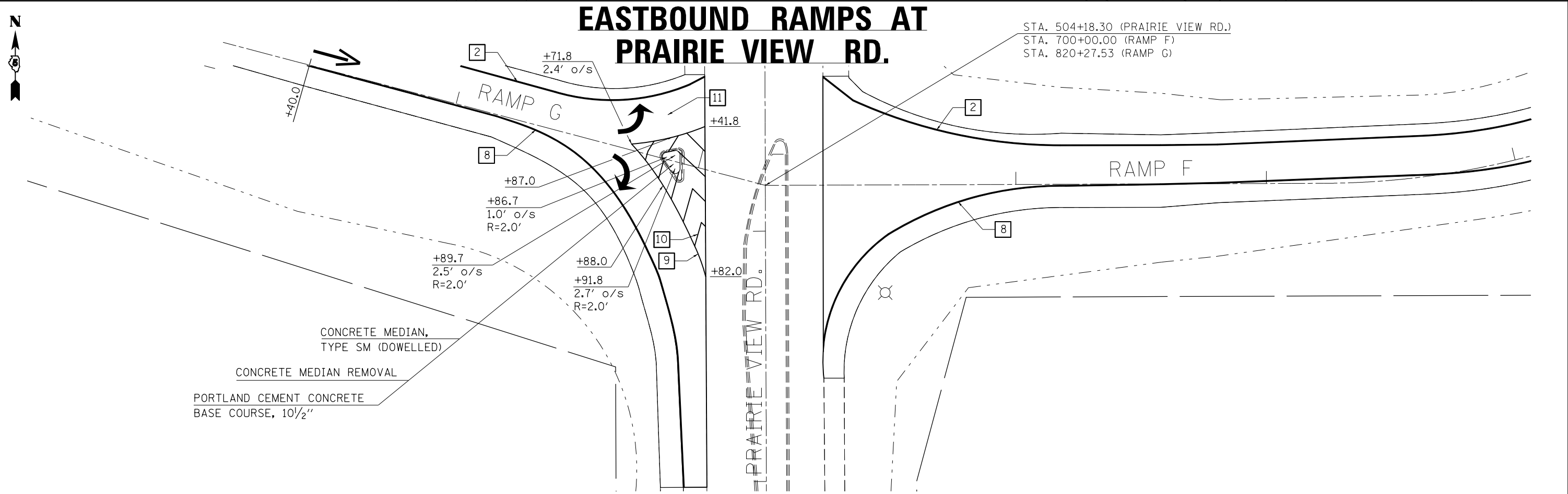
 H.M.A. SURFACE REMOVAL, BUTT JOINT
 H.M.A. SURFACE REMOVAL, 7 3/4"

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.	
<small>p:\11\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\05797\Drawings\Design\0579765-details-shldr</small>						74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	125	
<small>PLOT SCALE = 40.0000' / in.</small>						CONTRACT NO. 70765					
<small>DATE -</small>						ILLINOIS FED. AID PROJECT					
<small>SCALE:</small>		<small>SHEET OF SHEETS</small>		<small>STA. TO STA.</small>							

WESTBOUND RAMPS AT PRAIRIE VIEW RD.



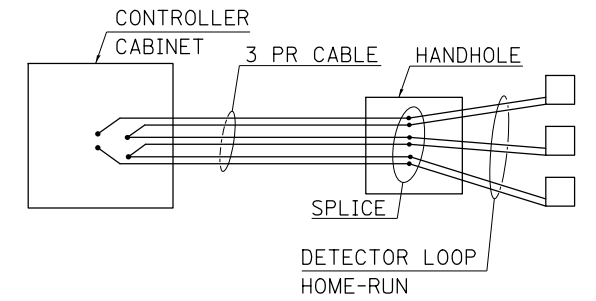
EASTBOUND RAMPS AT PRAIRIE VIEW RD.



FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PRAIRIEVIEW ROAD INTERCHANGE STRIPING DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\057765-details-shd		DRAWN -	REVISED -		74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	126				
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 70765				ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/13/2015	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		

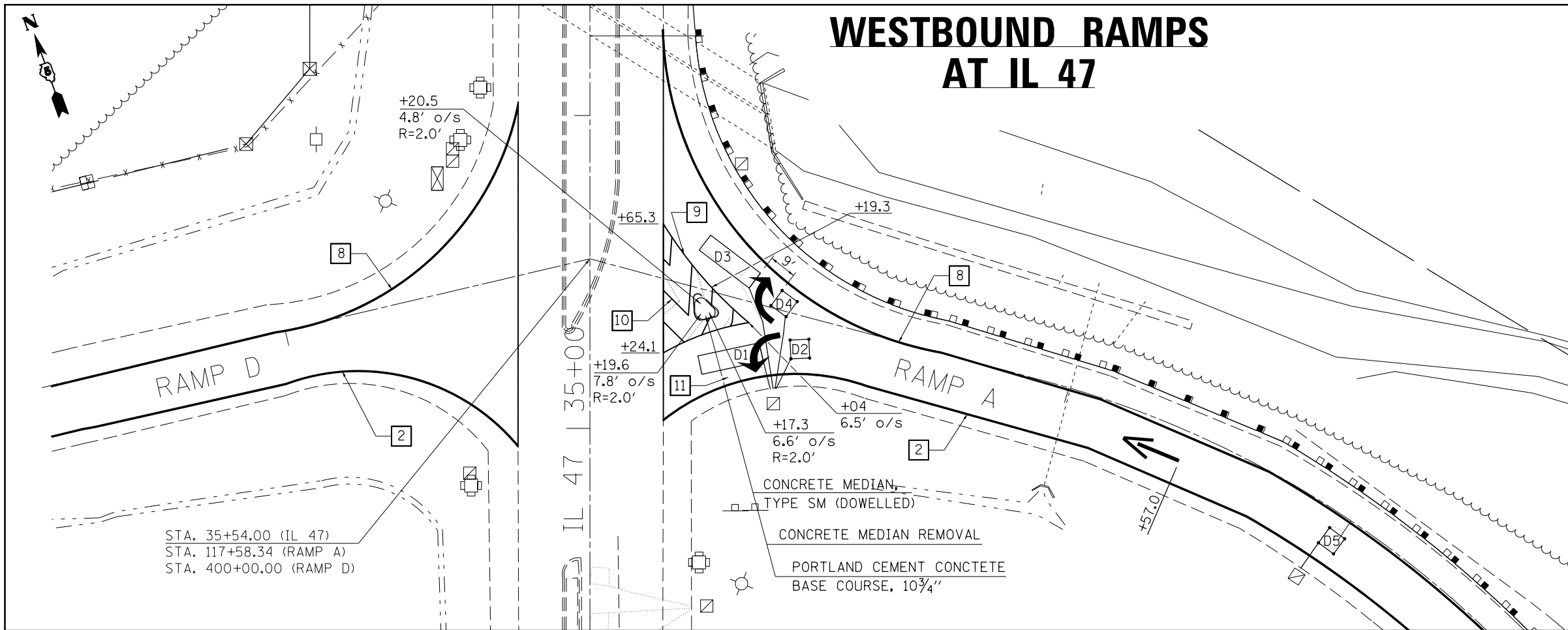
WESTBOUND RAMPS AT IL 47

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

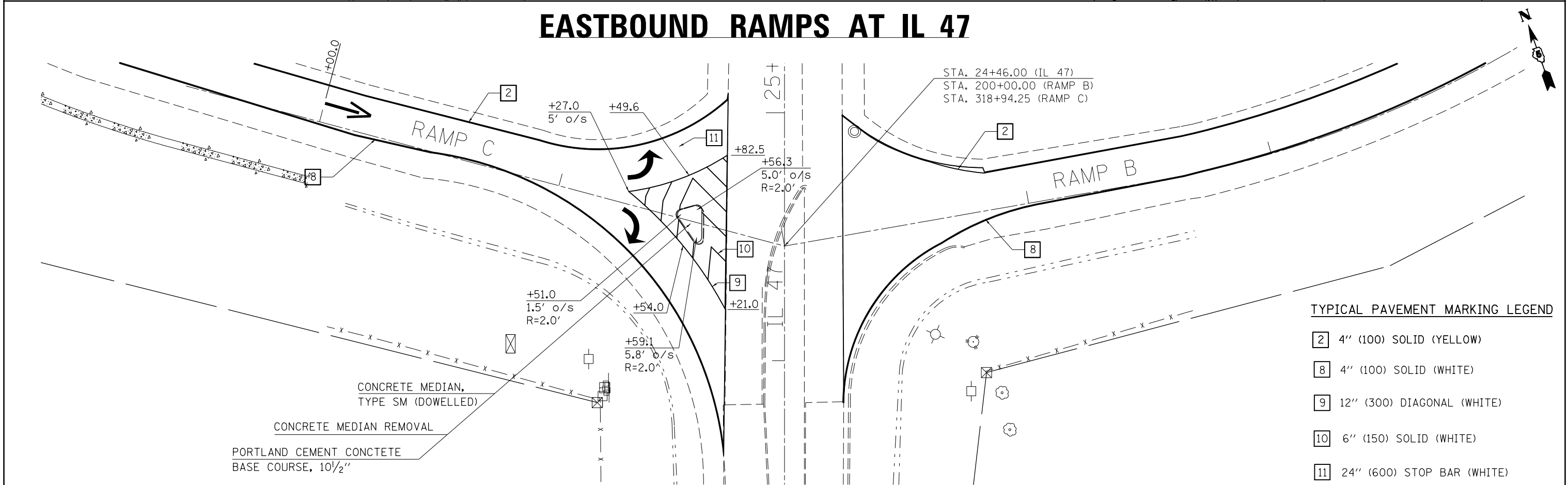


BILL OF MATERIALS				
CODE NO.	ITEM	FOOT		
88600100	DETECTOR LOOP, TYPE 1	239.0		
DETECTOR LOOP DATA				
IL 47 & I-74 WB EXIT RAMP				
LOOP	LENGTH	WIDTH	NO. OF TURNS	DELAY (SEC.)
D1	6'	20'	3	
D2	6'	6'	4	
D3	6'	15'	3	10
D4	6'	6'	4	10
D5	6'	6'	5	

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



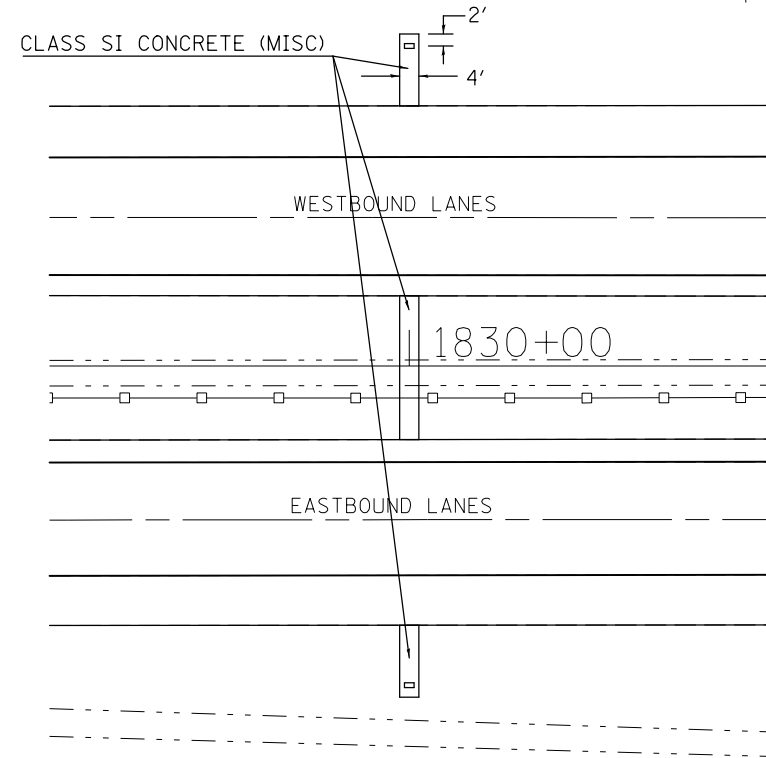
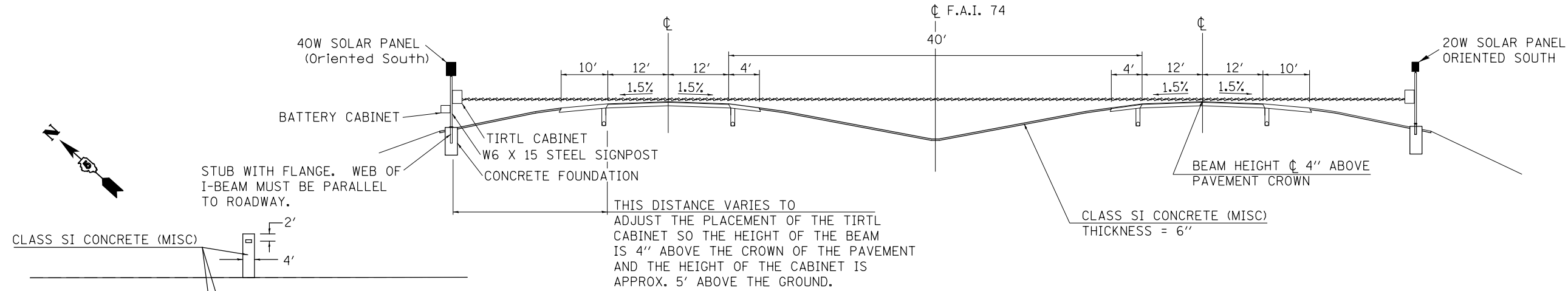
EASTBOUND RAMPS AT IL 47



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)

TRAFFIC COUNTER

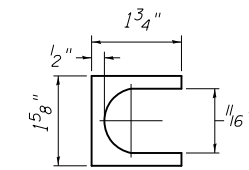
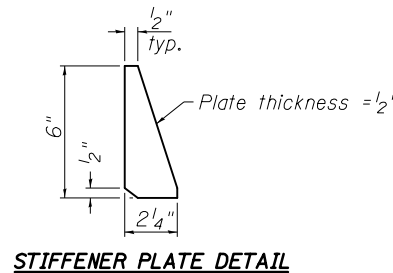
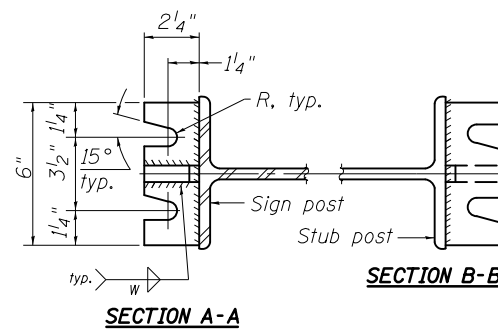
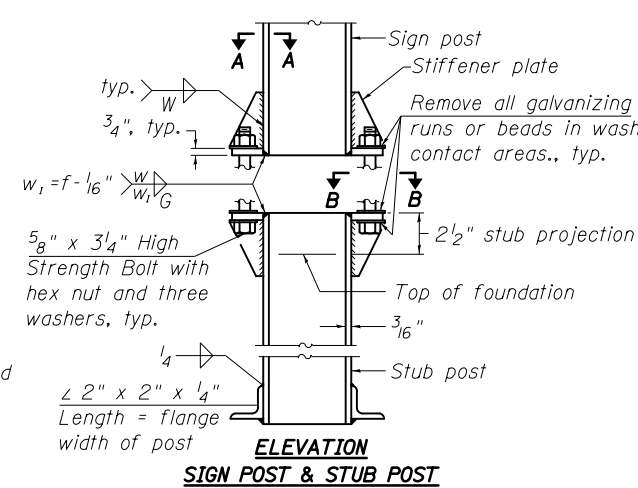
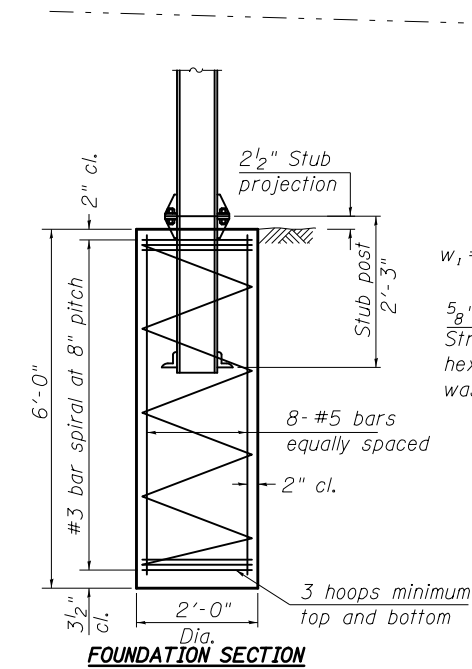


NOTES:

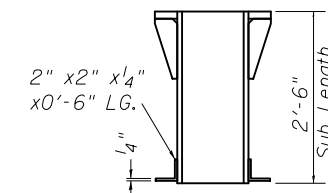
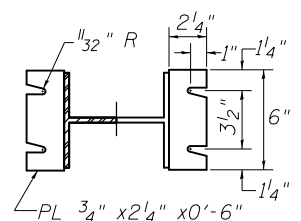
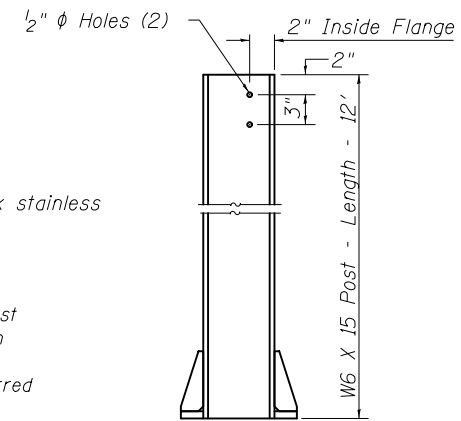
1. SYSTEM CONSISTS OF TWO W6 X 15 I-BEAM SIGNPOSTS WITH CONCRETE FOUNDATION AND A FLANGE WITH BREAKAWAY BOLTS
2. THE I-BEAMS ARE 12' LONG AND DRILLED AS PER THE I-BEAM DETAIL TO ACCOMMODATE A PIPE TO ALLOW THE MOUNTING OF THE SOLAR PANEL.
3. THE WEB OF THE I-BEAM IS TO BE PLACED PARALLEL TO THE LANES.
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.

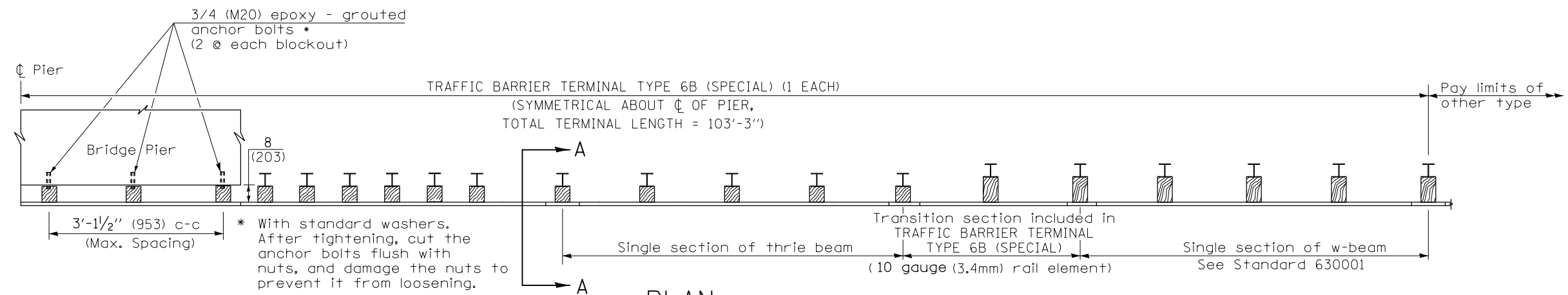
LOADING: 80 m.p.h. wind with 30% gust factor, normal to sign.

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

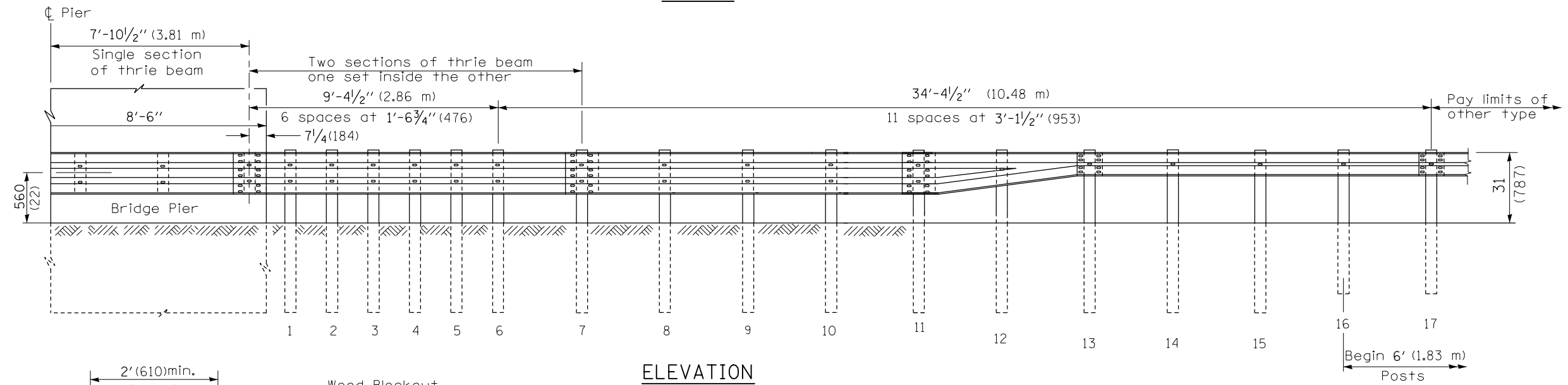
After fabrication, the post and upper 6", min. of the stub post shall be hot-dip galvanized in accordance with AASHTO M111. All bolts, nuts and washers shall be hot-dip galvanized in accordance with AASHTO M232.

BREAK-AWAY WIDE FLANGE STEEL POST DETAILS

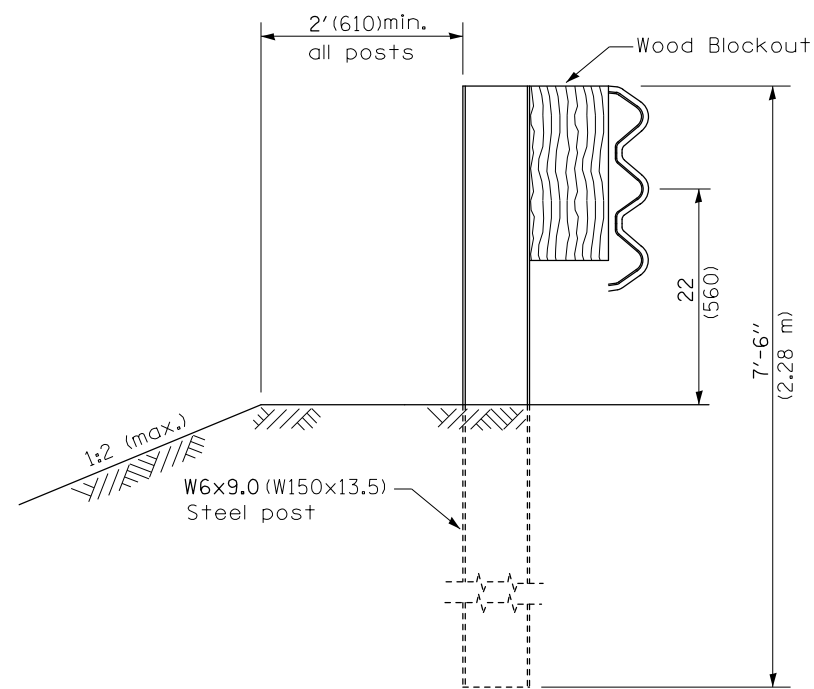
FILE NAME =	USER NAME = corrollrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC COUNTER			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\Illinois.gov\PWIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\0579-Details\0579-Details-01.dwg	PLLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	128
MODELNAME =	PLLOT DATE = 8/13/2015	DATE -	REVISED -					CONTRACT NO. 70765				
								ILLINOIS FED. AID PROJECT				



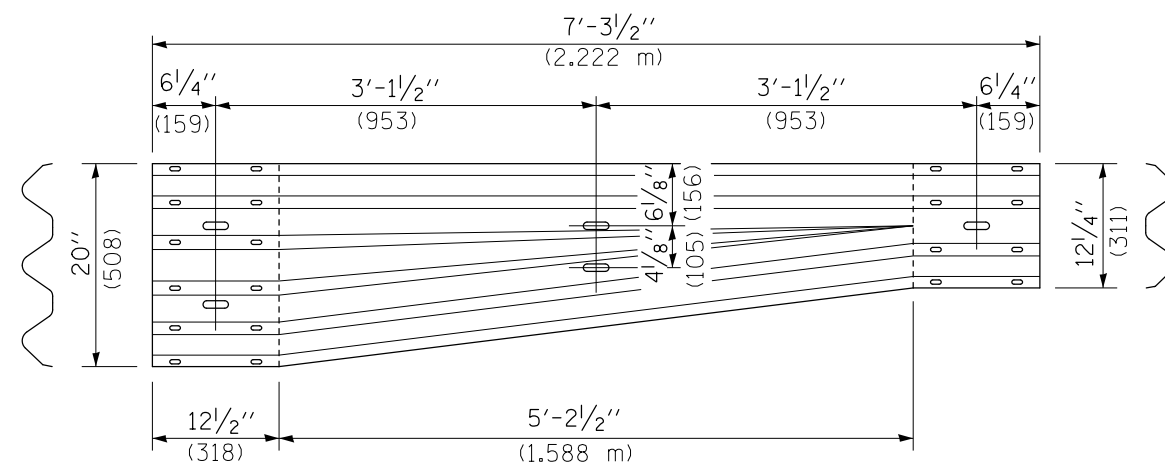
PLAN



ELEVATION



SECTION A-A

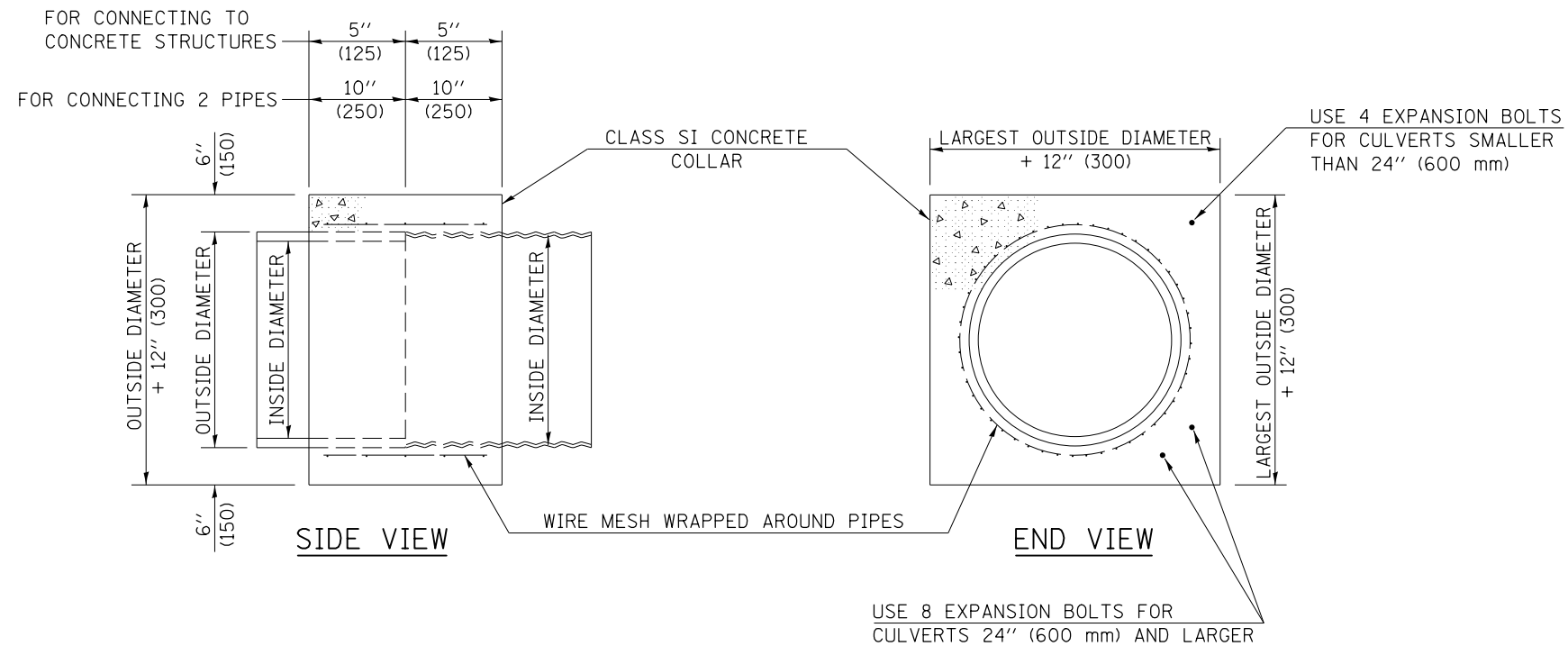


TRANSITION SECTION

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. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Design\0579765-details-sh.dwg	DRAWN	REVISION	REVISION					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	129
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISION	REVISION					CONTRACT NO. 70765				
MODELNAME	DATE -	REVISION	REVISION					SCALE:	SHEET	OF SHEETS	STA.	TO STA.



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.

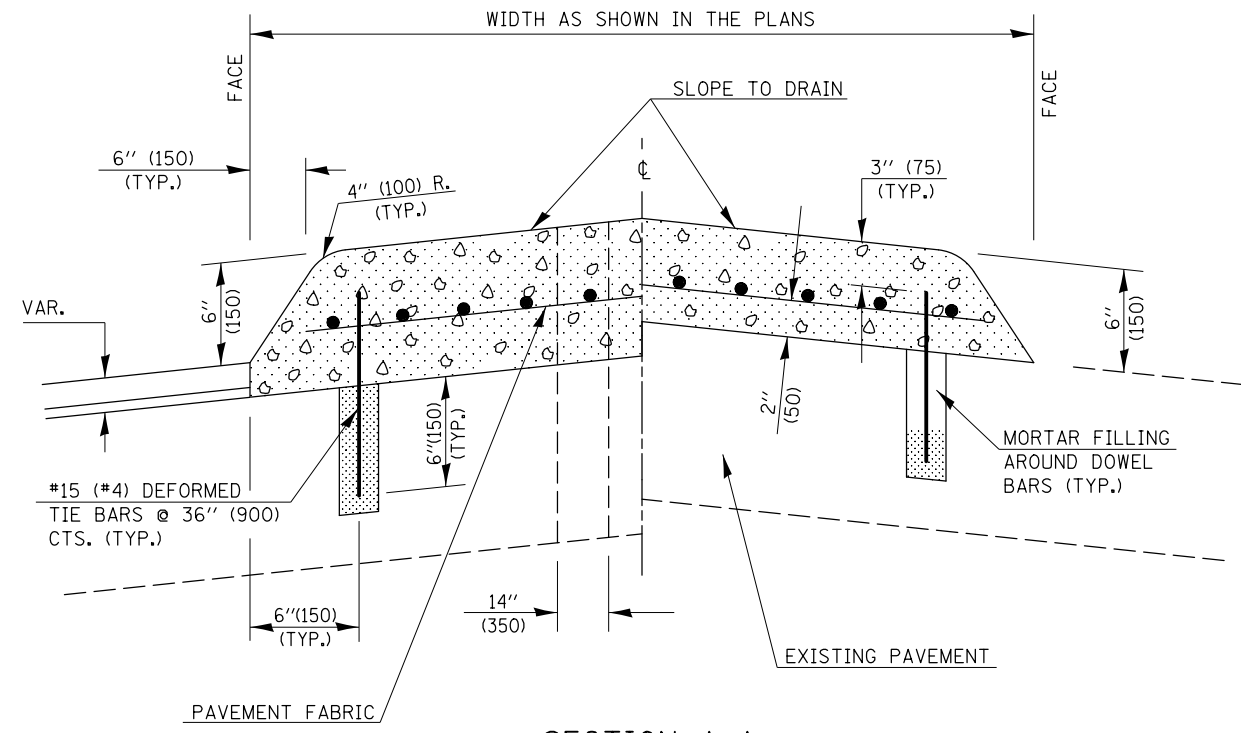
QUANTITIES FOR CONCRETE PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU. YD. (m ³)
4" (100)	0.14 (0.11)
6" (150)	0.16 (0.12)
8" (200)	0.19 (0.14)
10" (250)	0.22 (0.17)
12" (300)	0.25 (0.19)
15" (375)	0.30 (0.23)
18" (450)	0.35 (0.27)
24" (600)	0.45 (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)

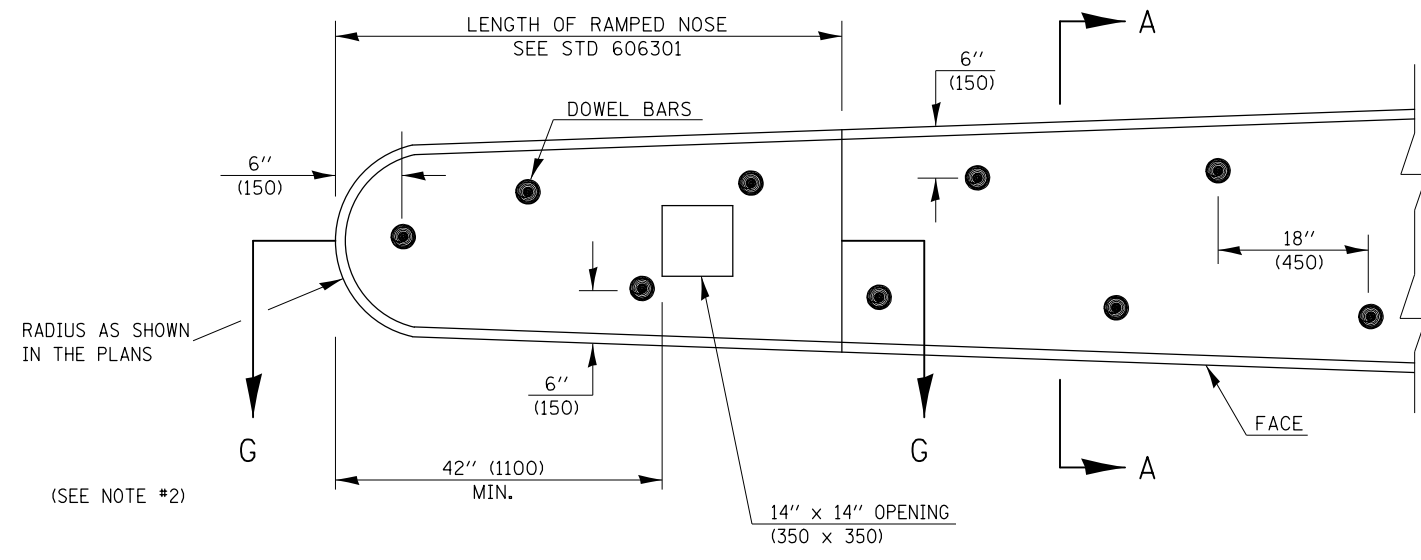
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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.
pw:\IL\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579-0765-details-shd	DRAWN	CHECKED -	REVISED -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	130
	PLOT SCALE = 48.0000' / in.	DATE -	REVISED -		CONTRACT NO. 70765							
	PLOT DATE = 8/13/2015				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	



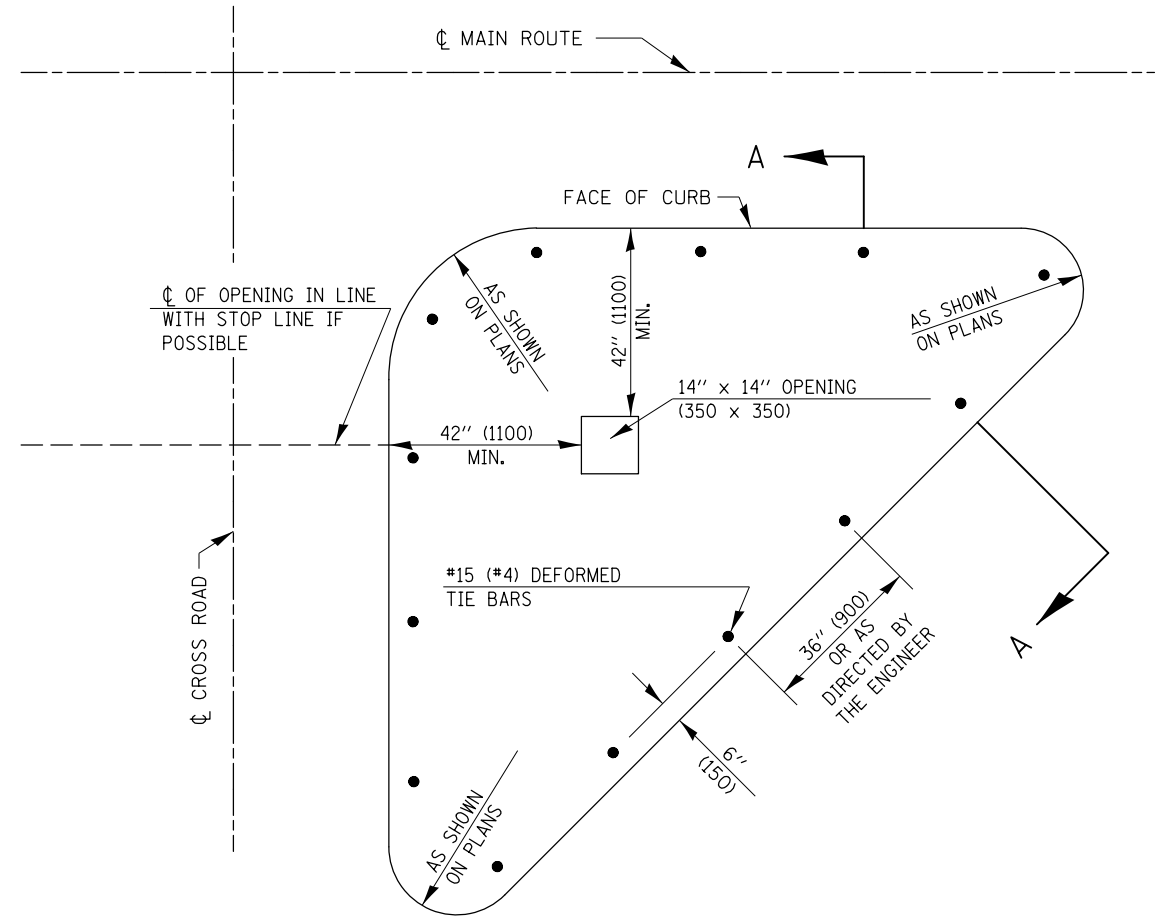
SECTION A-A



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.

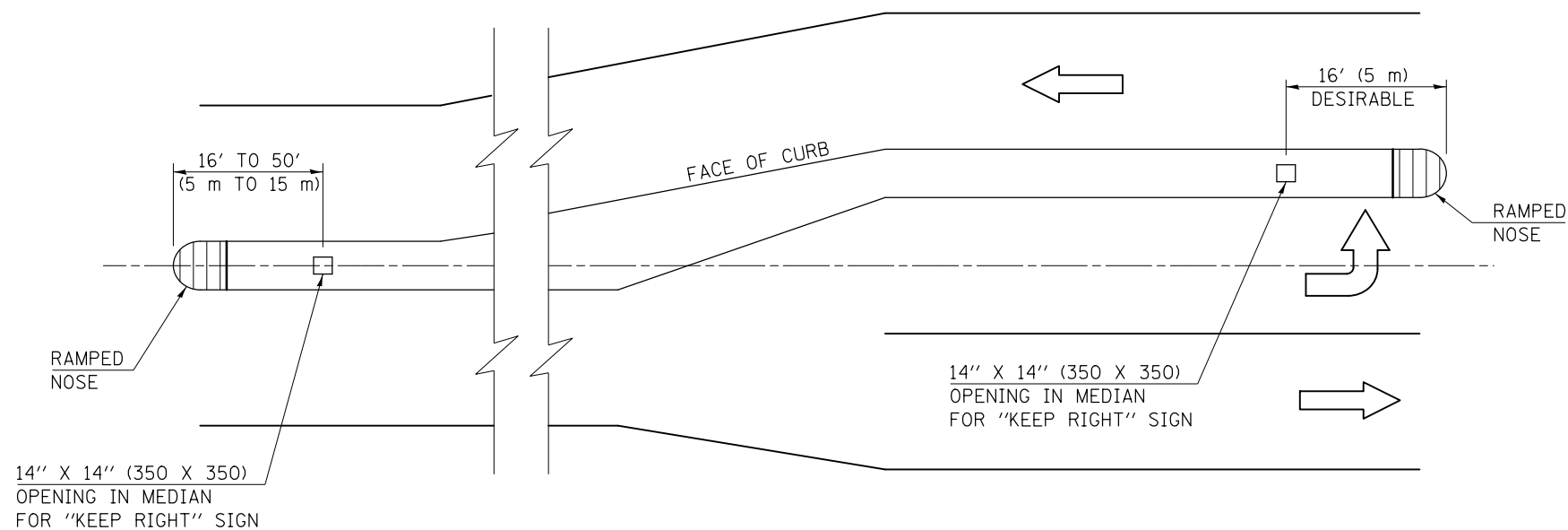
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		CHECKED -	REVISED - 07/14 - JWS
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE MEDIAN, TYPE SM (DOWELLED)

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

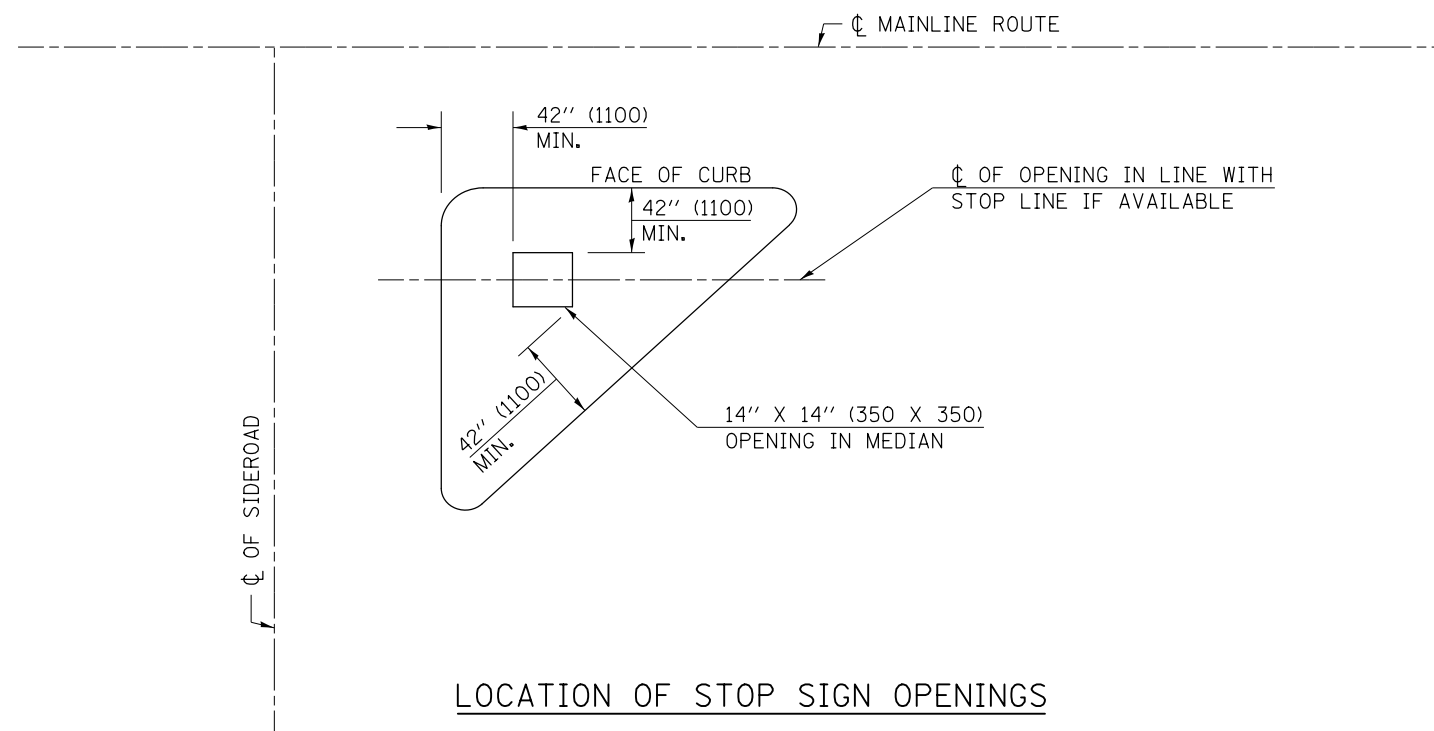
DISTRICT 5 DETAIL NO. 60622354				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	131
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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.

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06
p:\11\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0577\BROWNDATA\Design\057765-details-sh.tbl		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/13/2015	DATE -	REVISED -

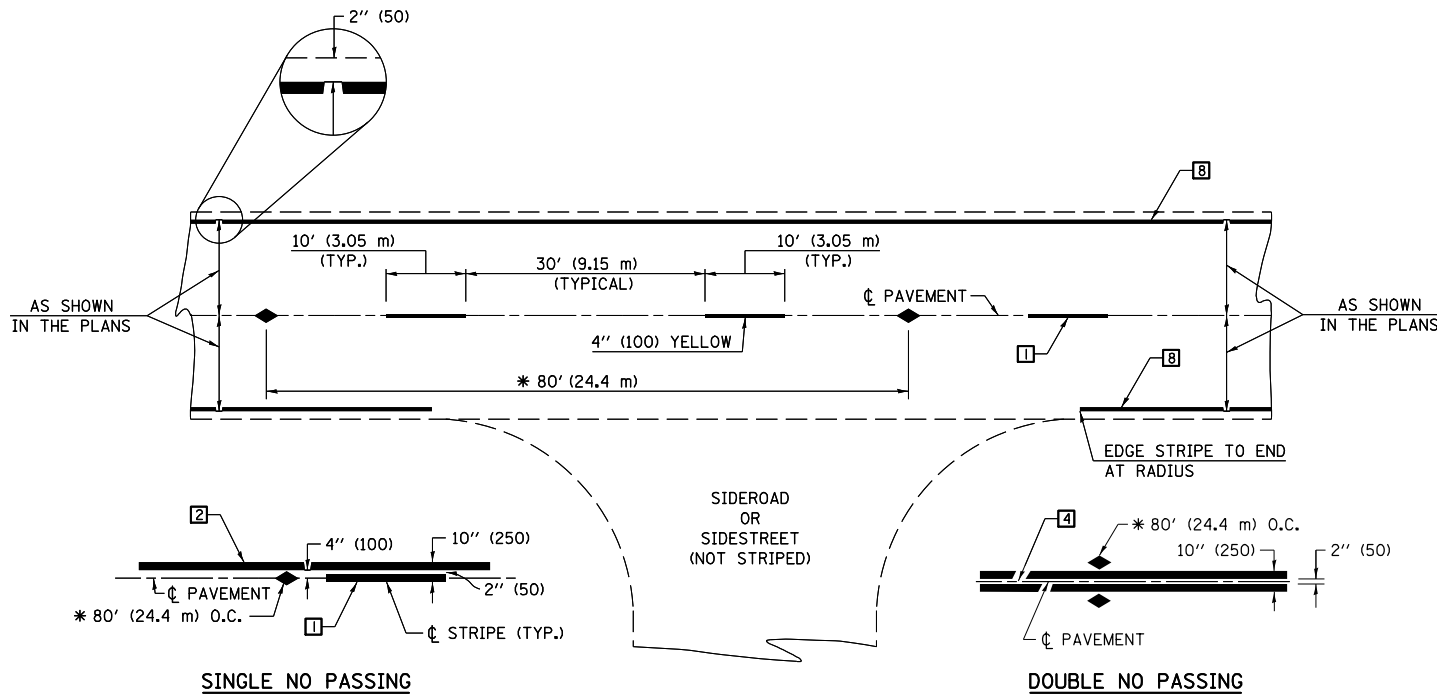
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN POST BLOCKOUTS

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

DISTRICT 5 DETAIL NO. 60623711

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	132
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.

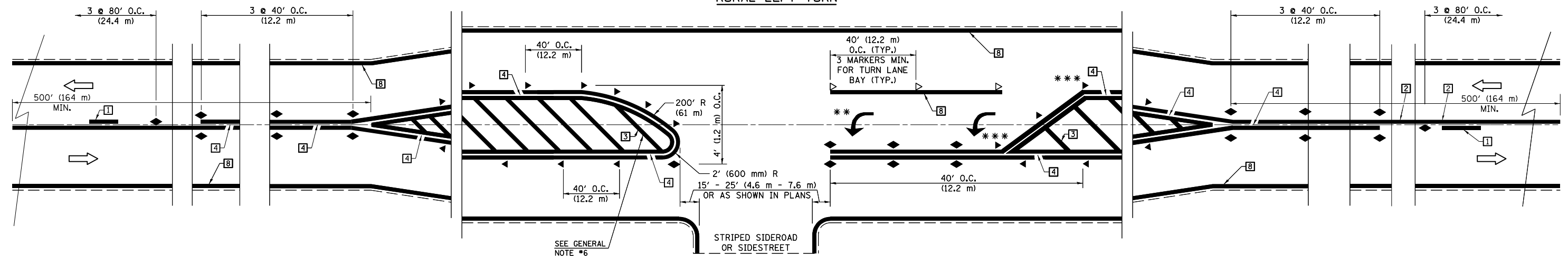
TYPICAL PAVEMENT MARKING LEGEND

- 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



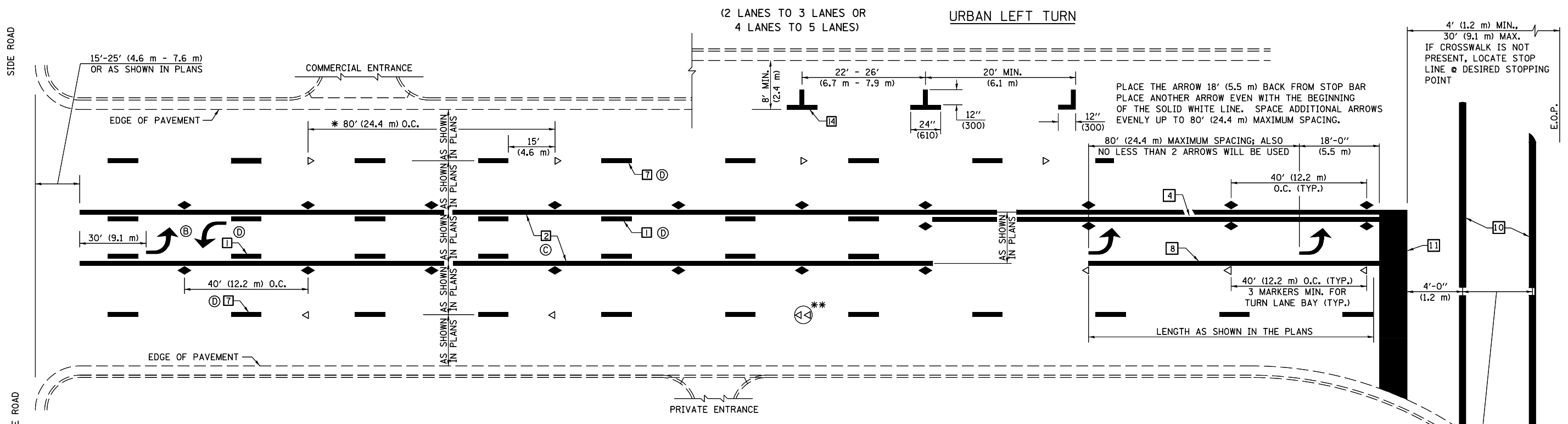
*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.
 ** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

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

FILE NAME =	USER NAME = carrollrt	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBIDINTEG\illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\0577-0765-details-sh.dwg	DRAWN BY =	CHECKED -	REVISED - 09/2009 - KJT			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	133
	PLOT SCALE = 40.0000' / in.	DATE -	REVISED - 04/14 - JLA			CONTRACT NO. 70765				
	PLOT DATE = 8/13/2015		REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DISTRICT 5 DETAIL NO. 7800AAAA

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

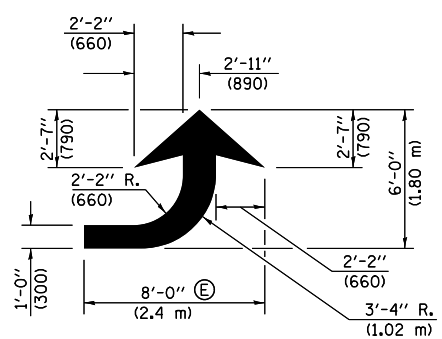


* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

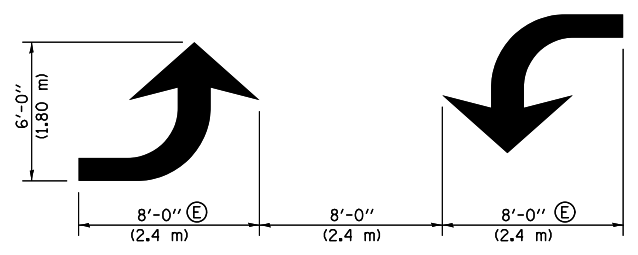
** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

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)

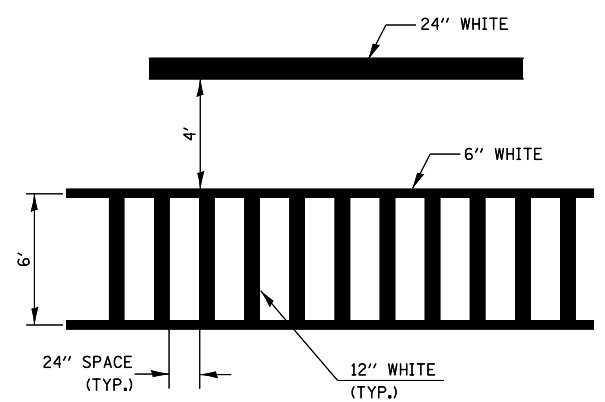


LEFT ARROW
REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)

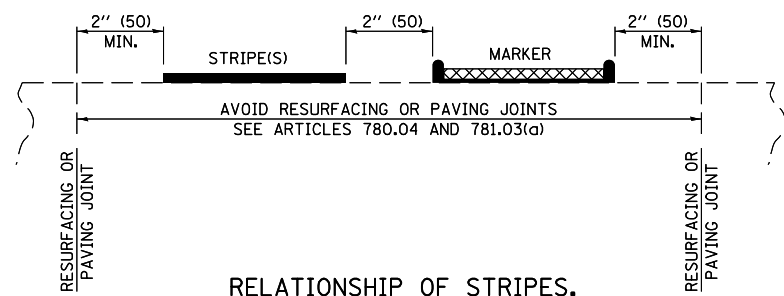


TYPICAL DOUBLE TURN ARROWS (WHITE)

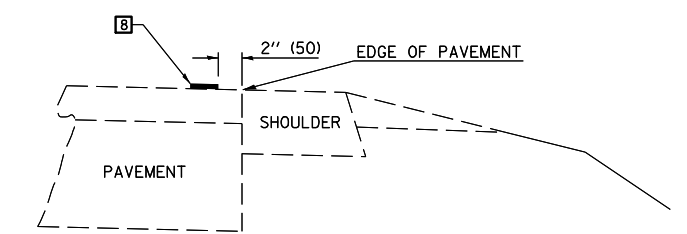
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



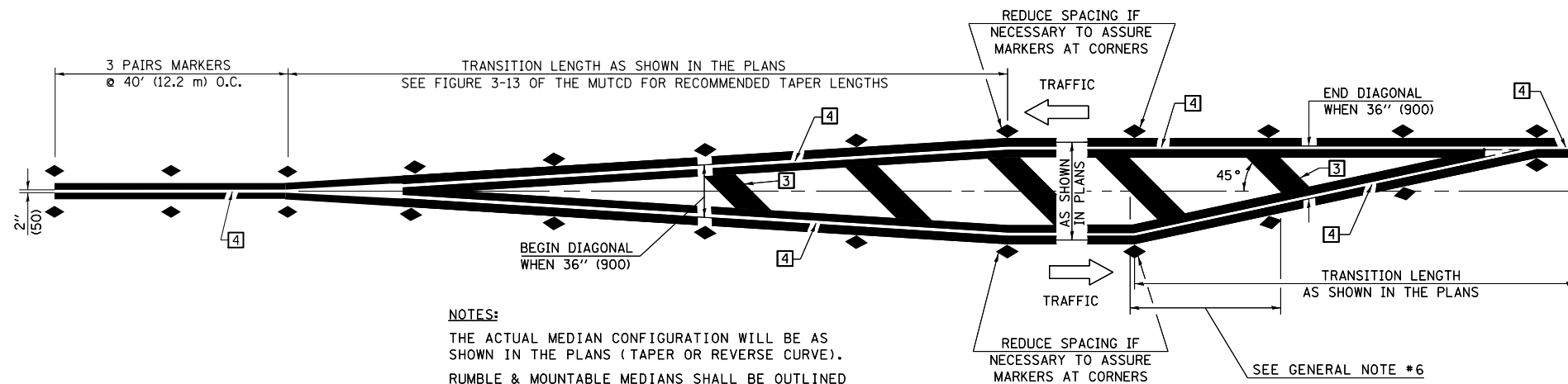
RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



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

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. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\057765-details-shld	DRAWN	CHECKED -	REVISED - 09/2009 - KJT			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	134
	PLOT SCALE = 40.0000' / in.	DATE -	REVISED - 04/14 - JLA			CONTRACT NO. 70765				
	PLOT DATE = 8/13/2015		REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

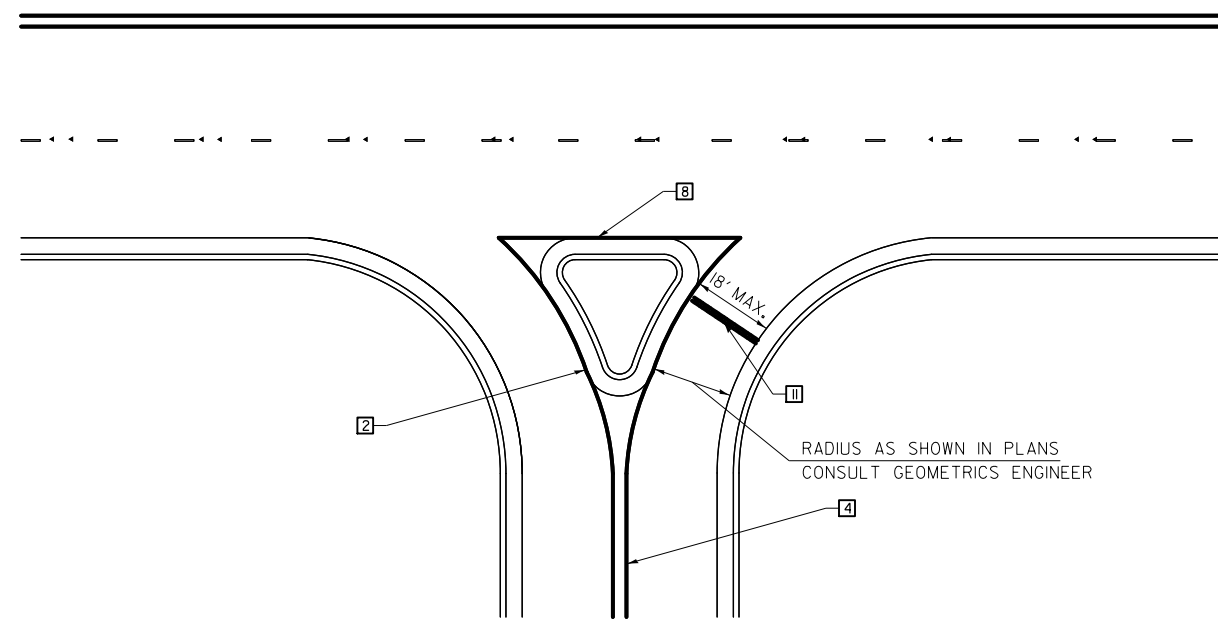


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

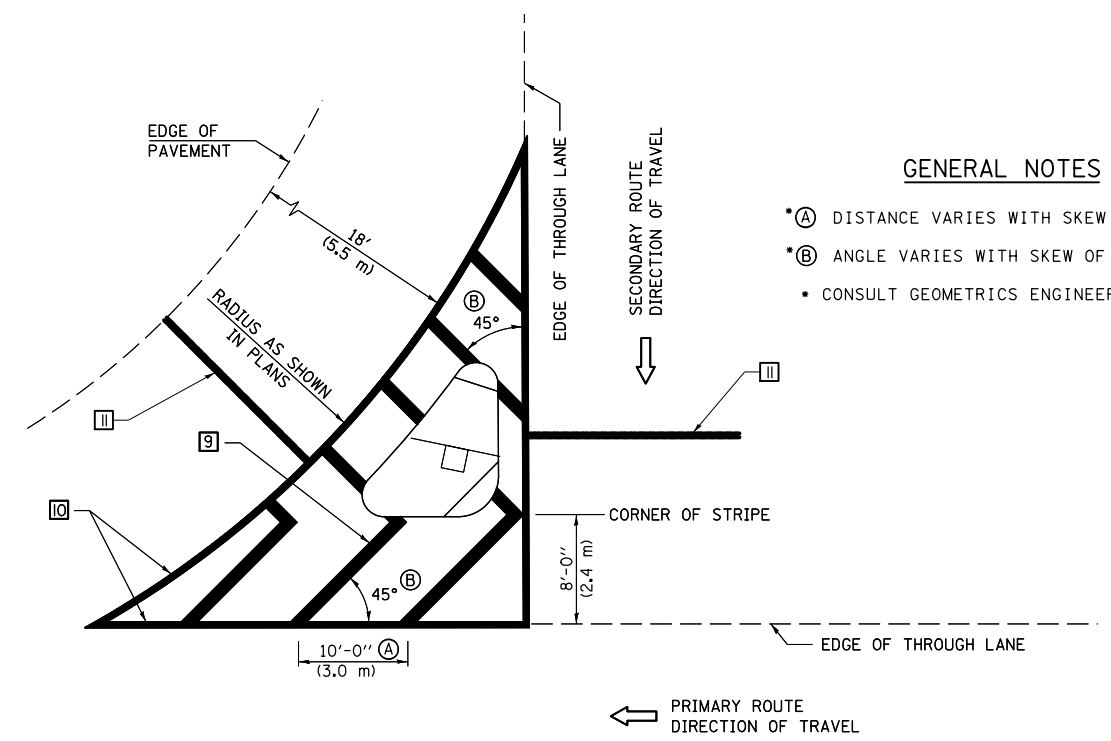
TYPICAL MEDIAN TRANSITIONS

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



ISLAND

GENERAL NOTES

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

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

DISTRICT 5 DETAIL NO. 7800AAAA

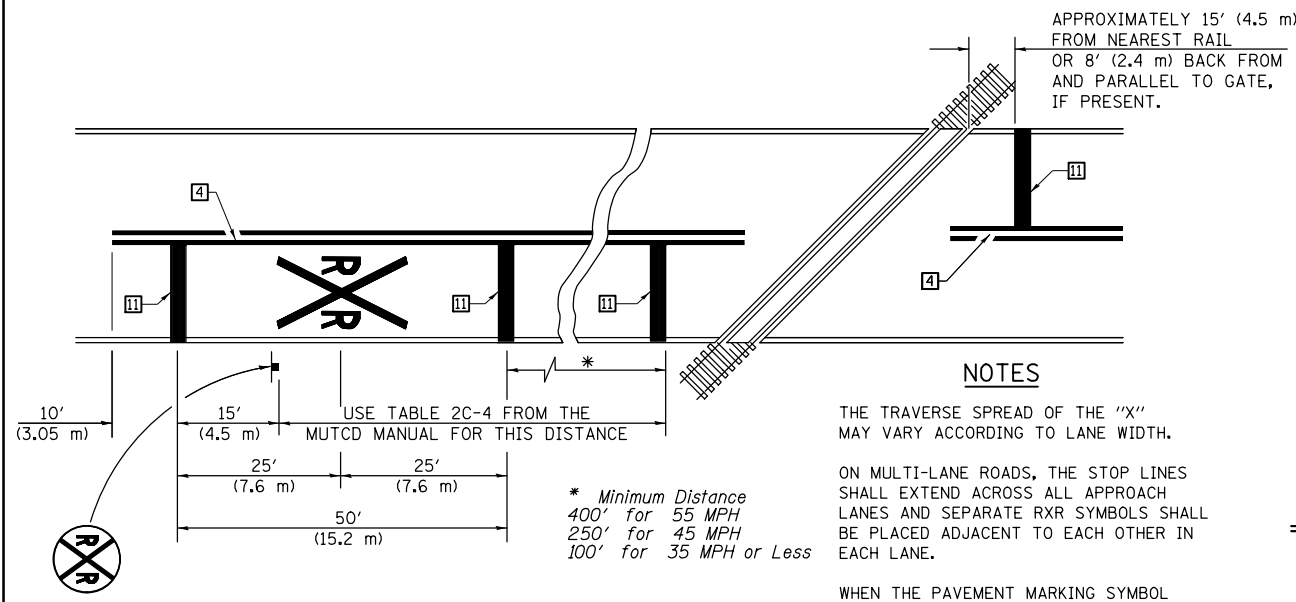
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/14 - JLA
	PLOT DATE = 8/13/2015	DATE -	REVISED -

**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	202	135
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

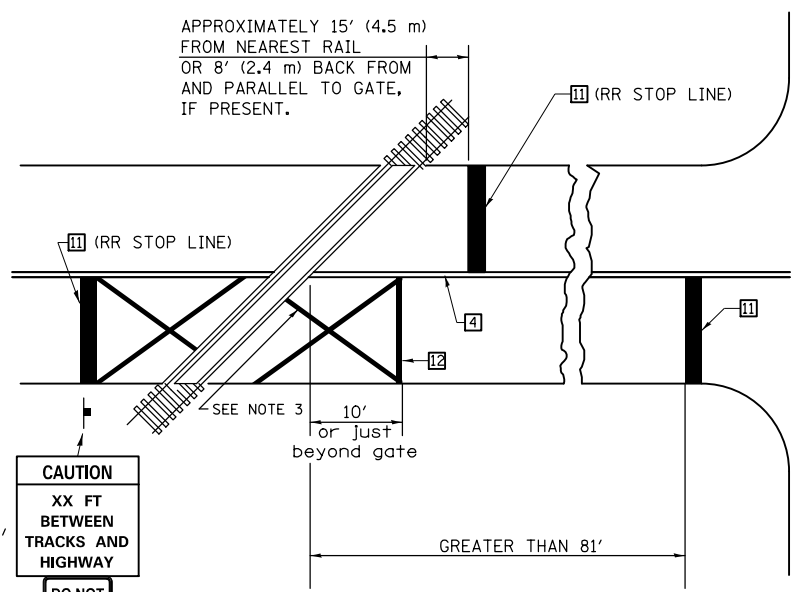
NOTES

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



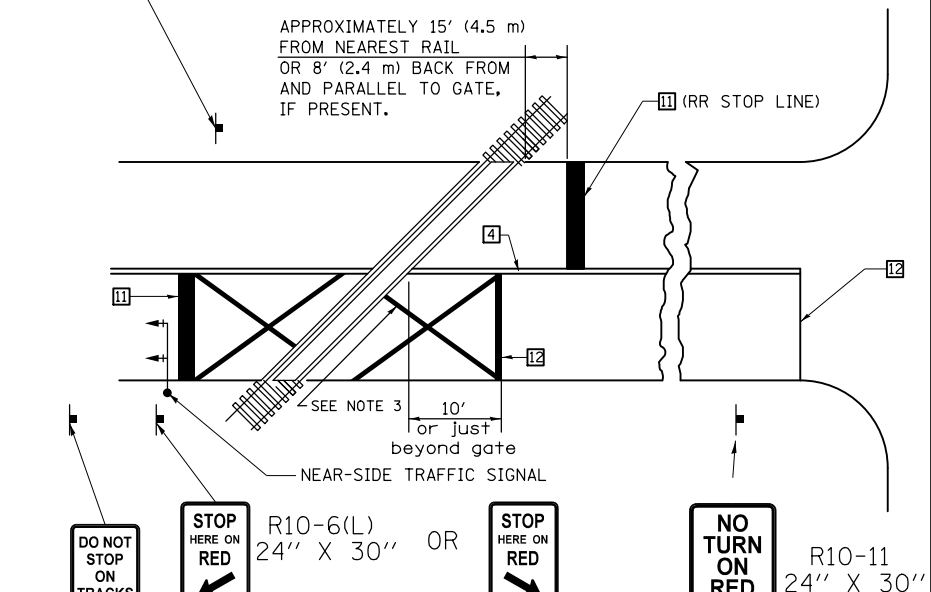
W10-I100
30" X 36"

CAUTION
XX FT BETWEEN TRACKS AND HIGHWAY

DO NOT STOP ON TRACKS

R8-8
24" X 30"

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



DO NOT STOP ON TRACKS (R8-8) 24" X 30"

ONLY IF SIGNAL HEAD CANNOT BE LOCATED IN MEDIAN

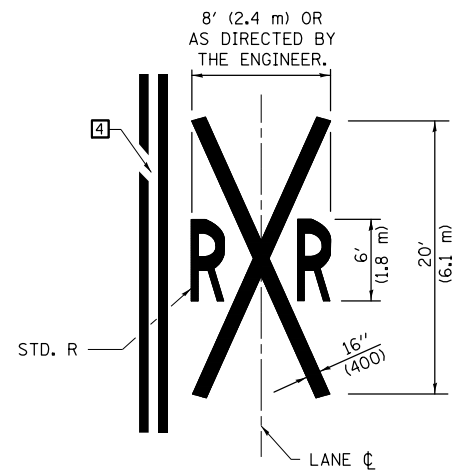
DO NOT STOP ON TRACKS

STOP HERE ON RED (R10-6(L)) 24" X 30" OR STOP HERE ON RED (R10-6(R)) 24" X 30" IF IN MEDIAN

NO TURN ON RED (R10-11) 24" X 30"

DO NOT STOP ON TRACKS (R8-8) 24" X 30"

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
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/14 - JLA
	PLOT DATE = 8/13/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

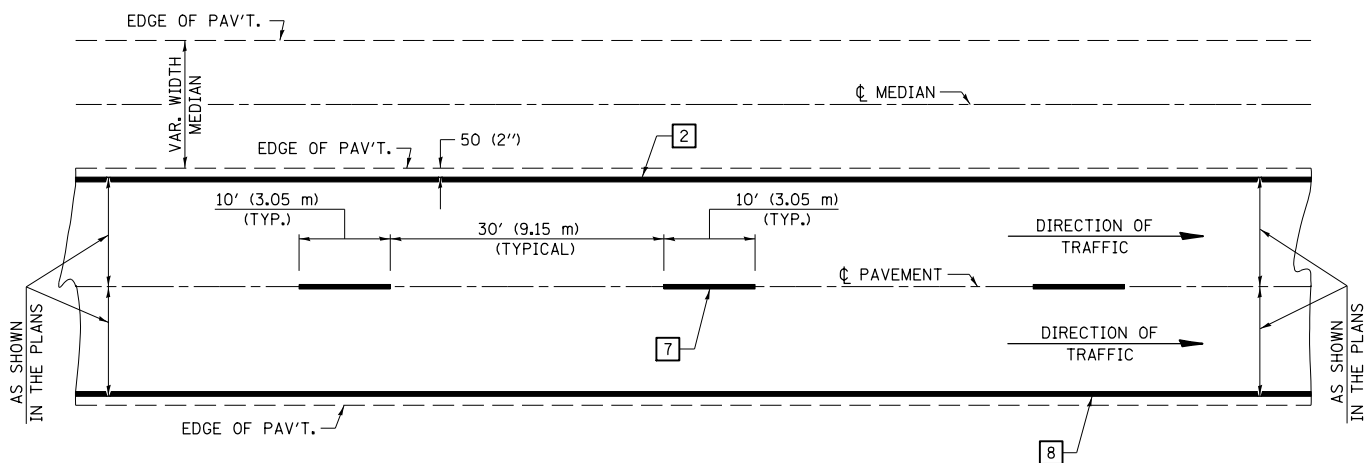
PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)

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

DISTRICT 5 DETAIL NO. 7800AAAA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	136
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70765	

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

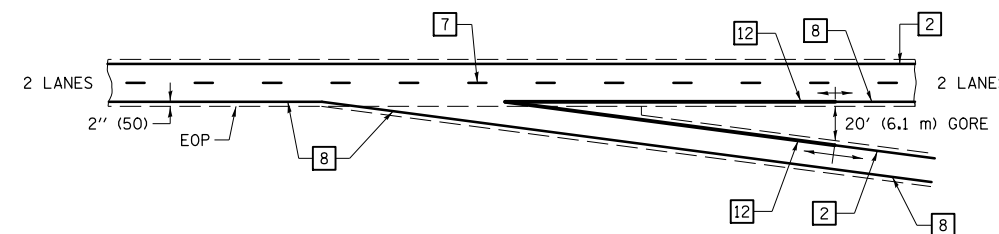


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

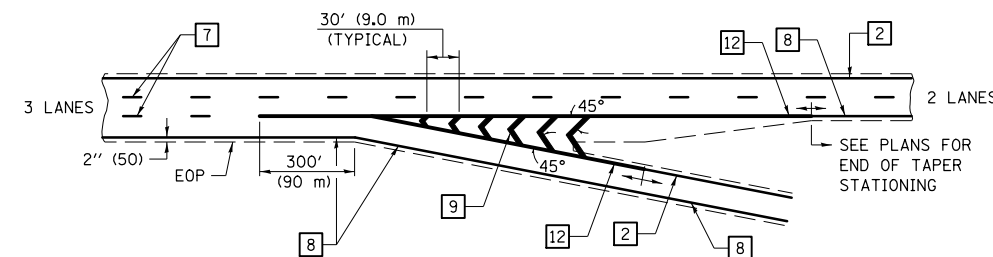
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

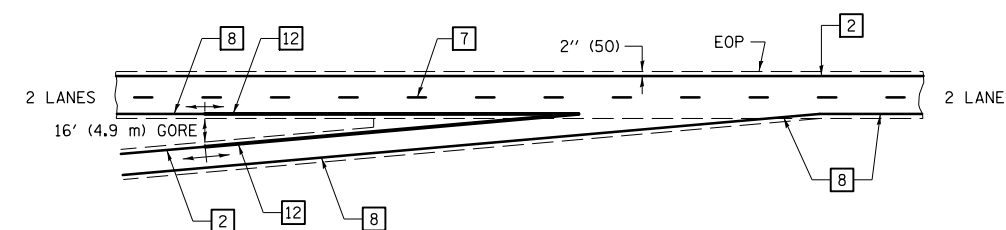
TYPICAL EXIT RAMP TERMINAL



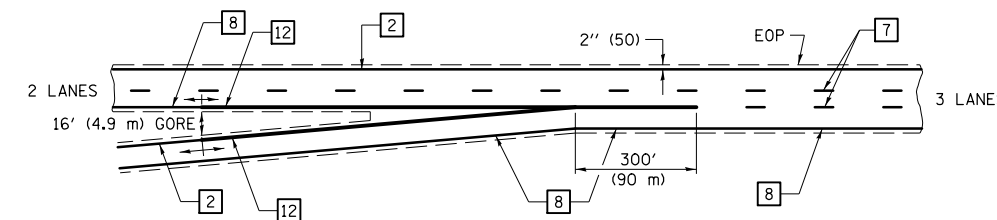
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



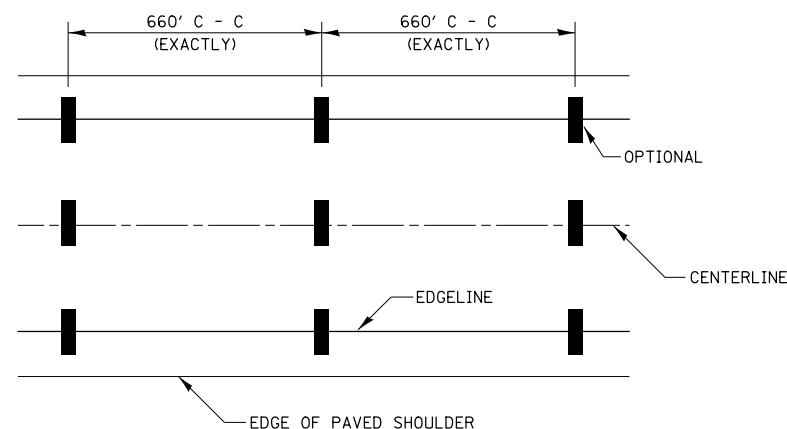
TYPICAL ENTRANCE RAMP TERMINAL



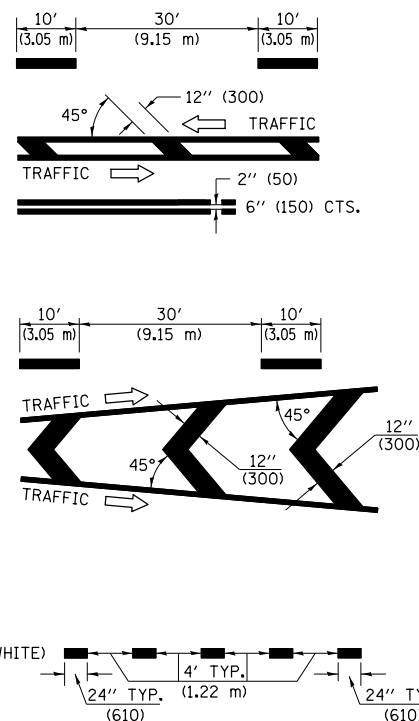
ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



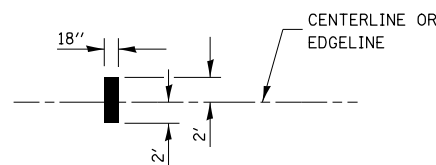
TYPICAL PAVEMENT MARKING LEGEND



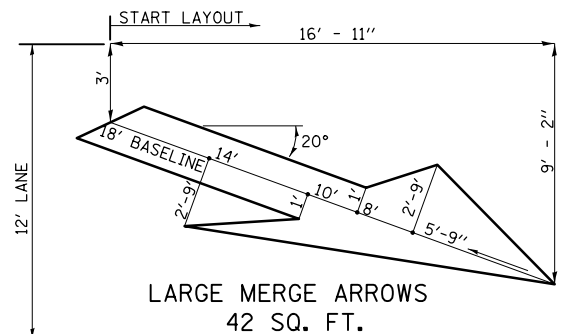
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 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 = corrollrt	DESIGNED -	REVISED - 11/06
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/13/2015		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

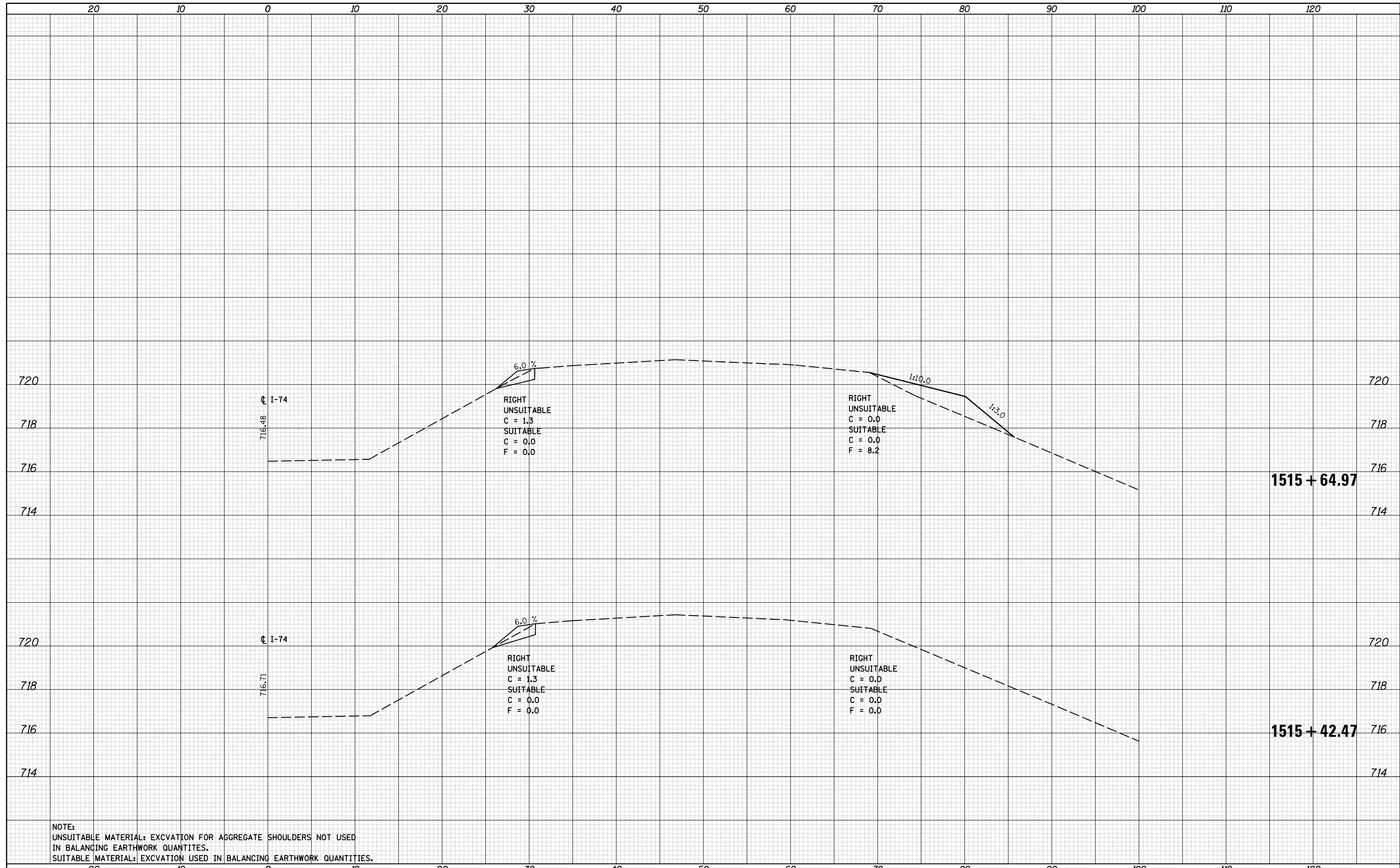
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DISTRICT 5 DETAIL NO. 780BBBB

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	137
CONTRACT NO. 70765				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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

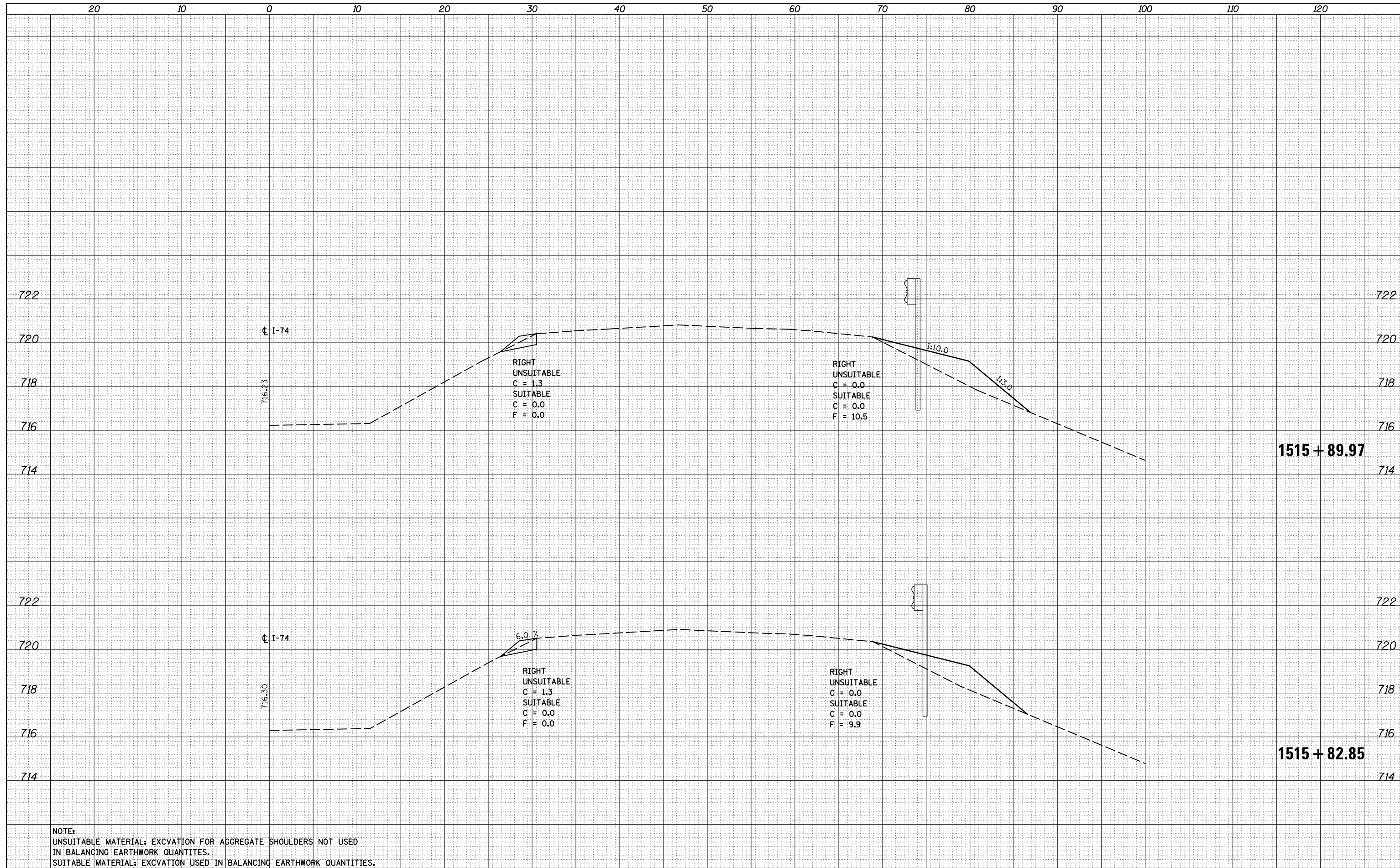
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BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

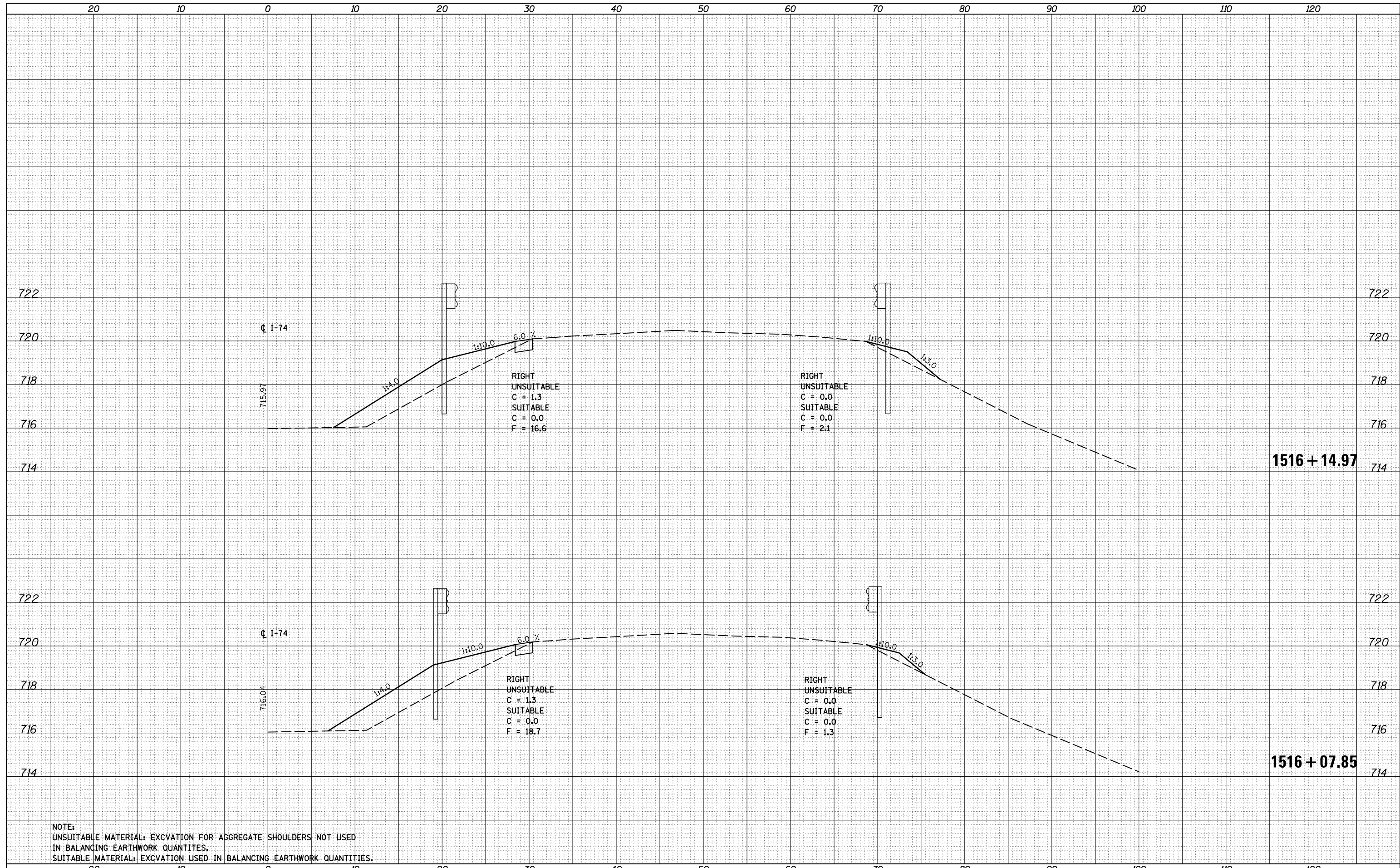
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BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED



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FINAL SURVEY	
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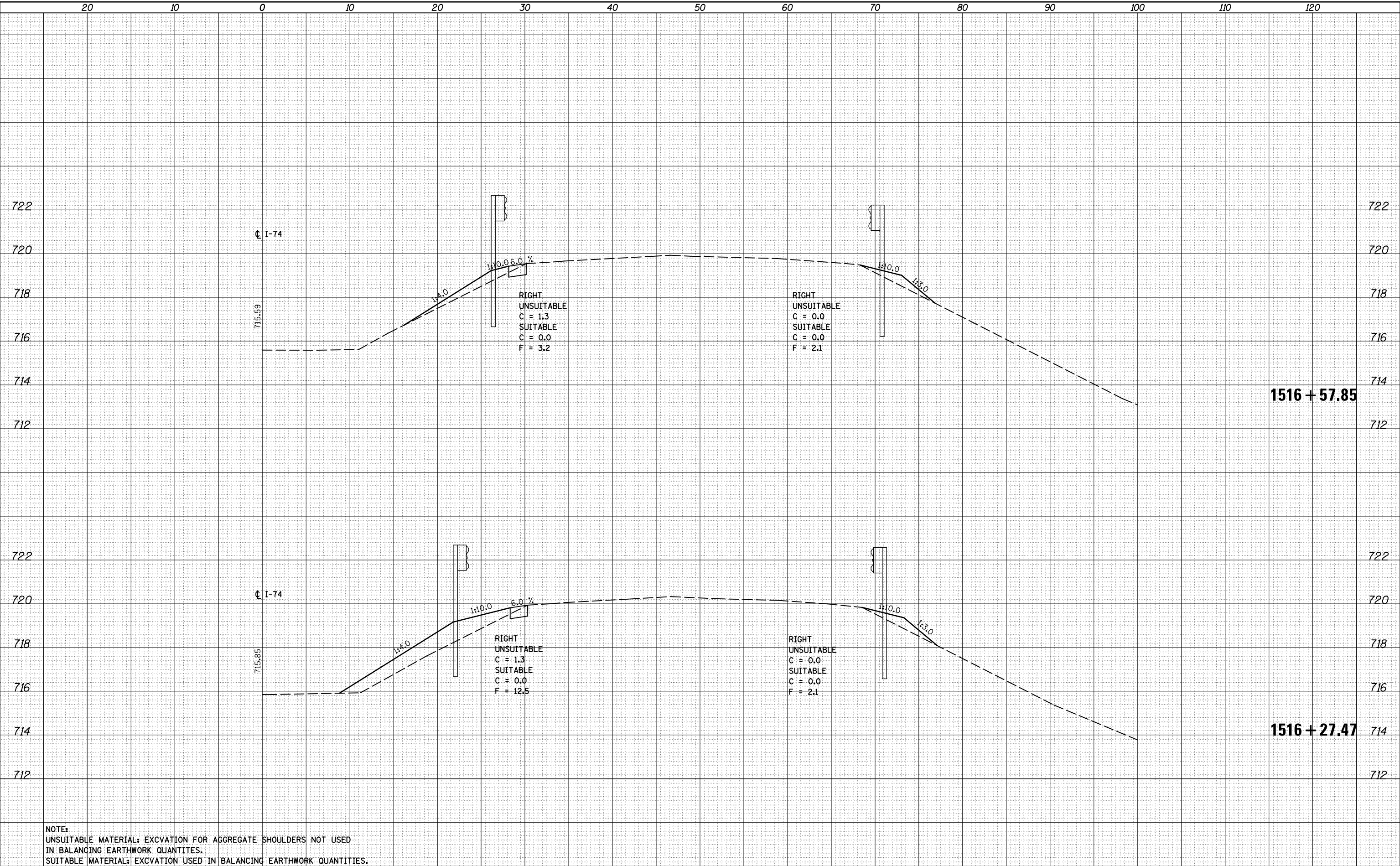
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NOTE BOOK NO.	
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TEMPLATE AREAS CHECKED	



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BY _____	DATE _____
FINAL SURVEY _____	DESIGNED - _____
SURVEYED _____	REVISOR - _____
PLOTTED _____	CHECKED - _____
TEMPLATE _____	DATE - _____
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NOTE BOOK NO. _____	
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BY _____	DATE _____
ORIGINAL SURVEY _____	DESIGNED - _____
SURVEYED _____	REVISOR - _____
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TEMPLATE _____	DATE - _____
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NOTE BOOK NO. _____	
AREAS CHECKED _____	



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 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

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MODELNAME	PLT DATE = 8/13/2015		

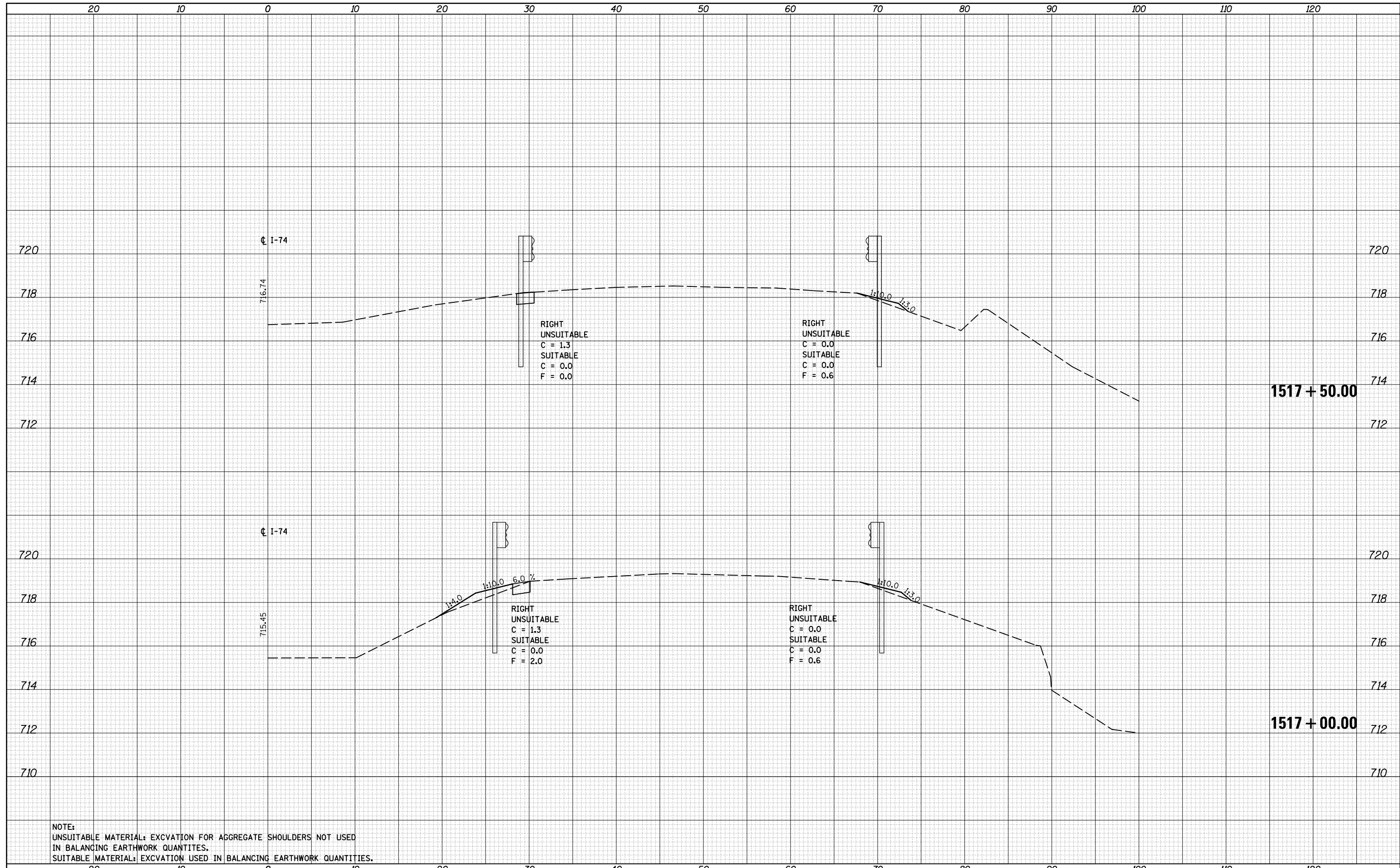
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS I-74 EB	
SCALE:	SHEET 4 OF 19 SHEETS STA. 1516+27.47 TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	141
CONTRACT NO. 70765				
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	
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NOTE BOOK	
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NOTE BOOK	
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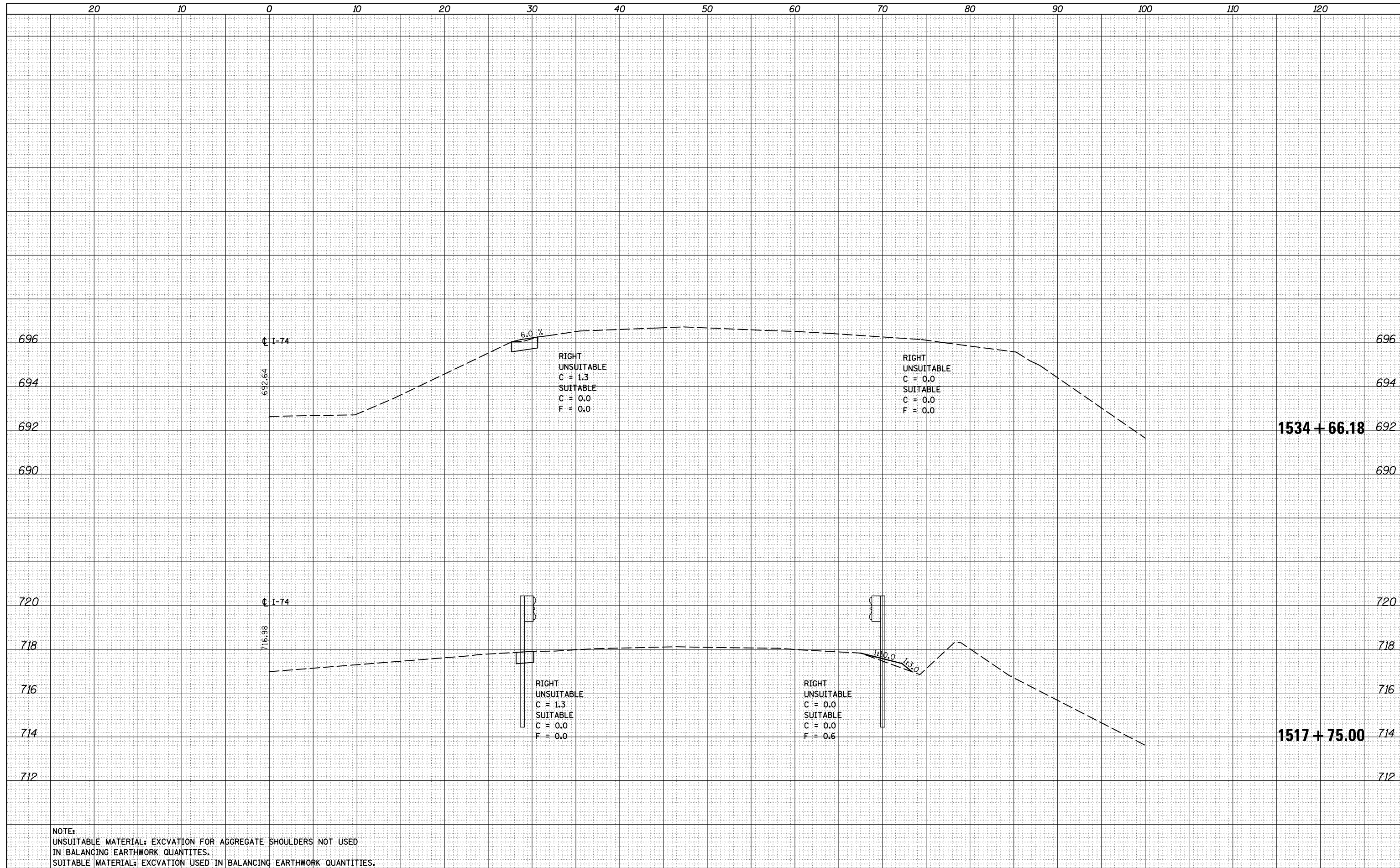


NOTE:
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 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISÉD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS I-74 EB		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-EB.dwg	PLLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉD -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	142
\$MODELNAME\$	PLLOT DATE = 8/13/2015	DATE -	REVISÉD -	SCALE:	SHEET 5	OF 19	SHEETS	STA. 1517+00.00	TO STA. 1517+50.00	ILLINOIS FED. AID PROJECT CONTRACT NO. 70765		

DATE	
BY	
FINAL SURVEY	
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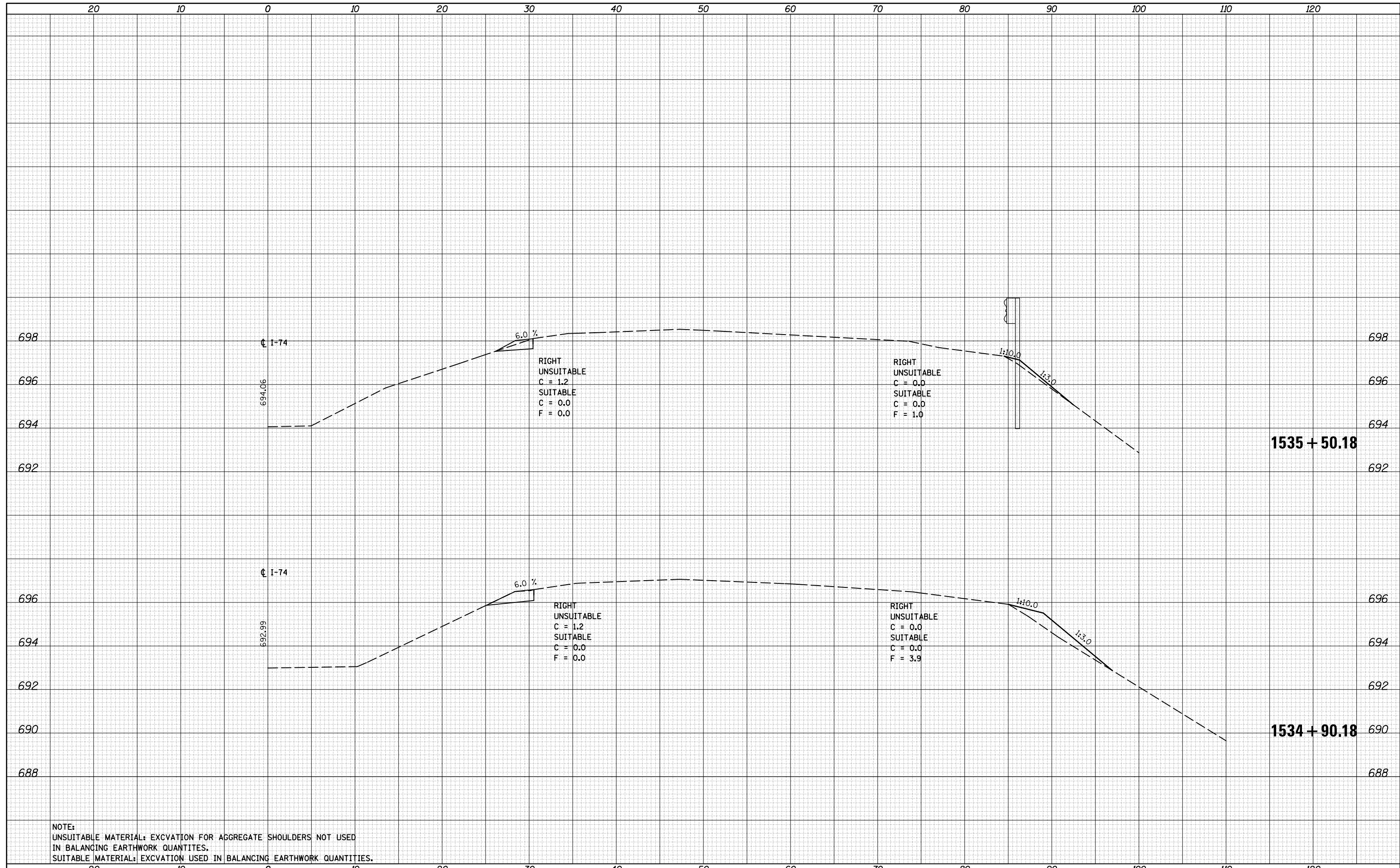
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NOTE BOOK NO.	
SURVEYED	
PLOTTED	
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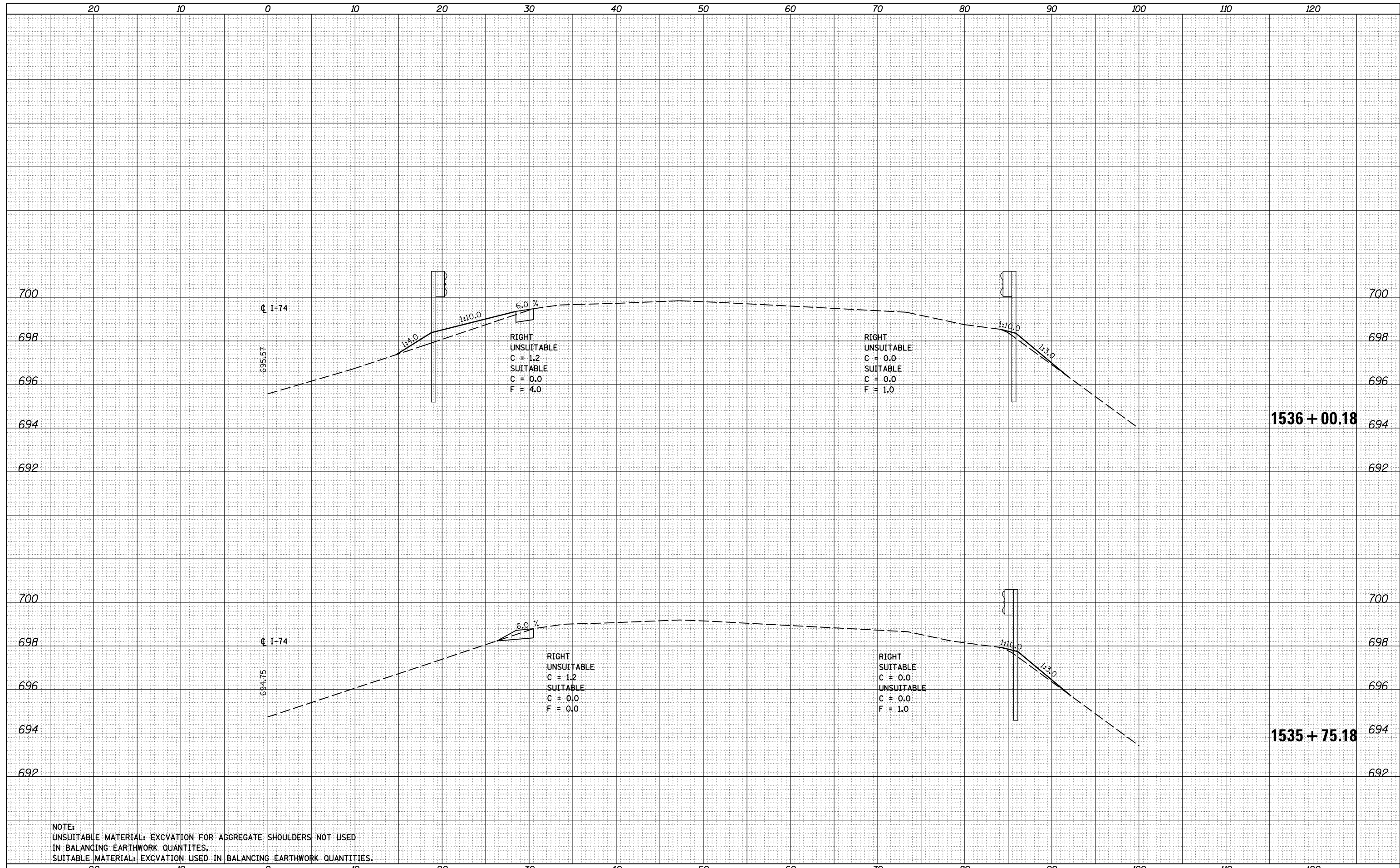
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NOTE BOOK NO.	
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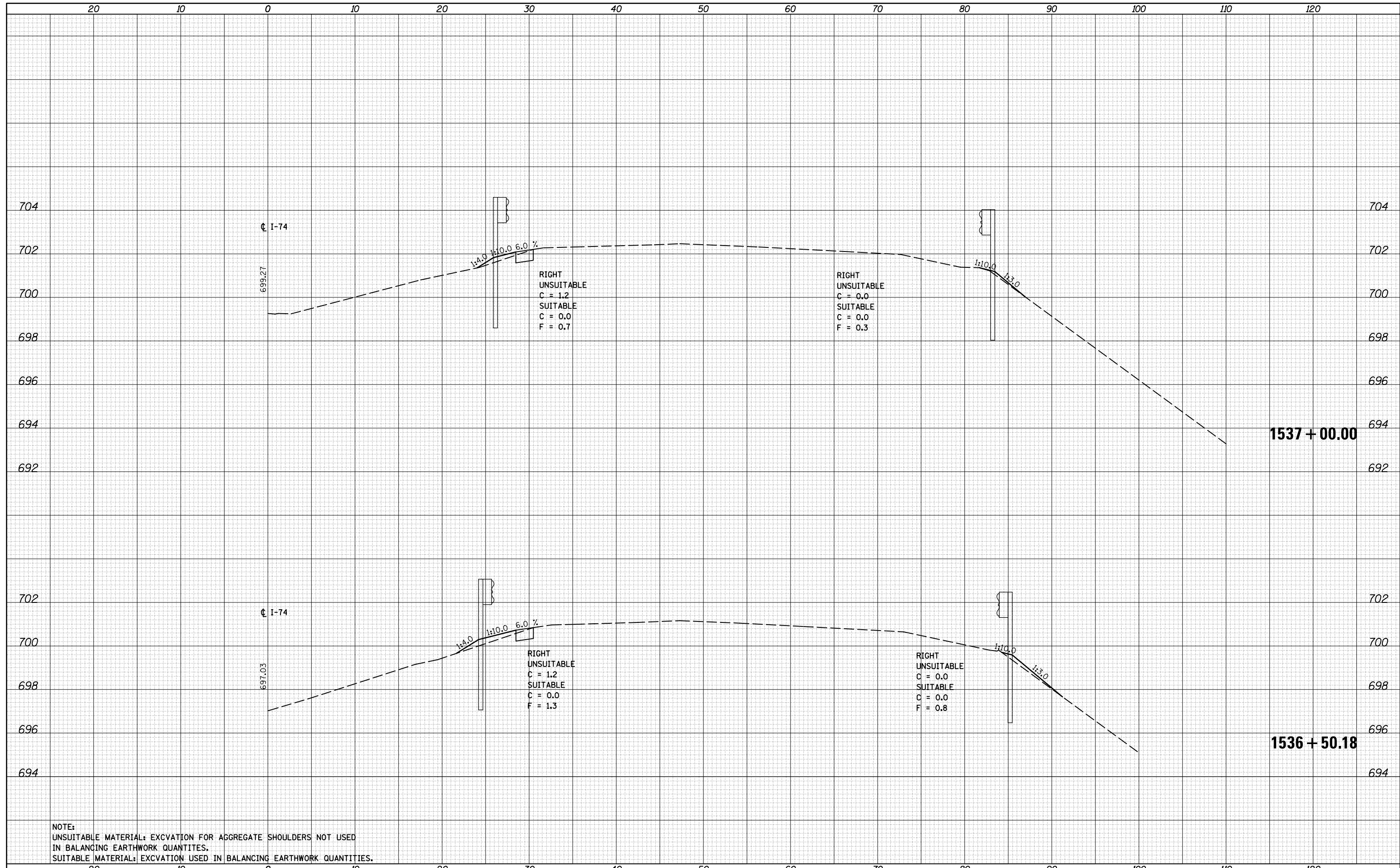
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\$MODELNAME\$	DATE 8/13/2015	CHECKED -	REVISOR -				CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS I-74 EB

DATE	
BY	
FINAL SURVEY	
SURVEYED	
NOTE BOOK	
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PLOTTED	
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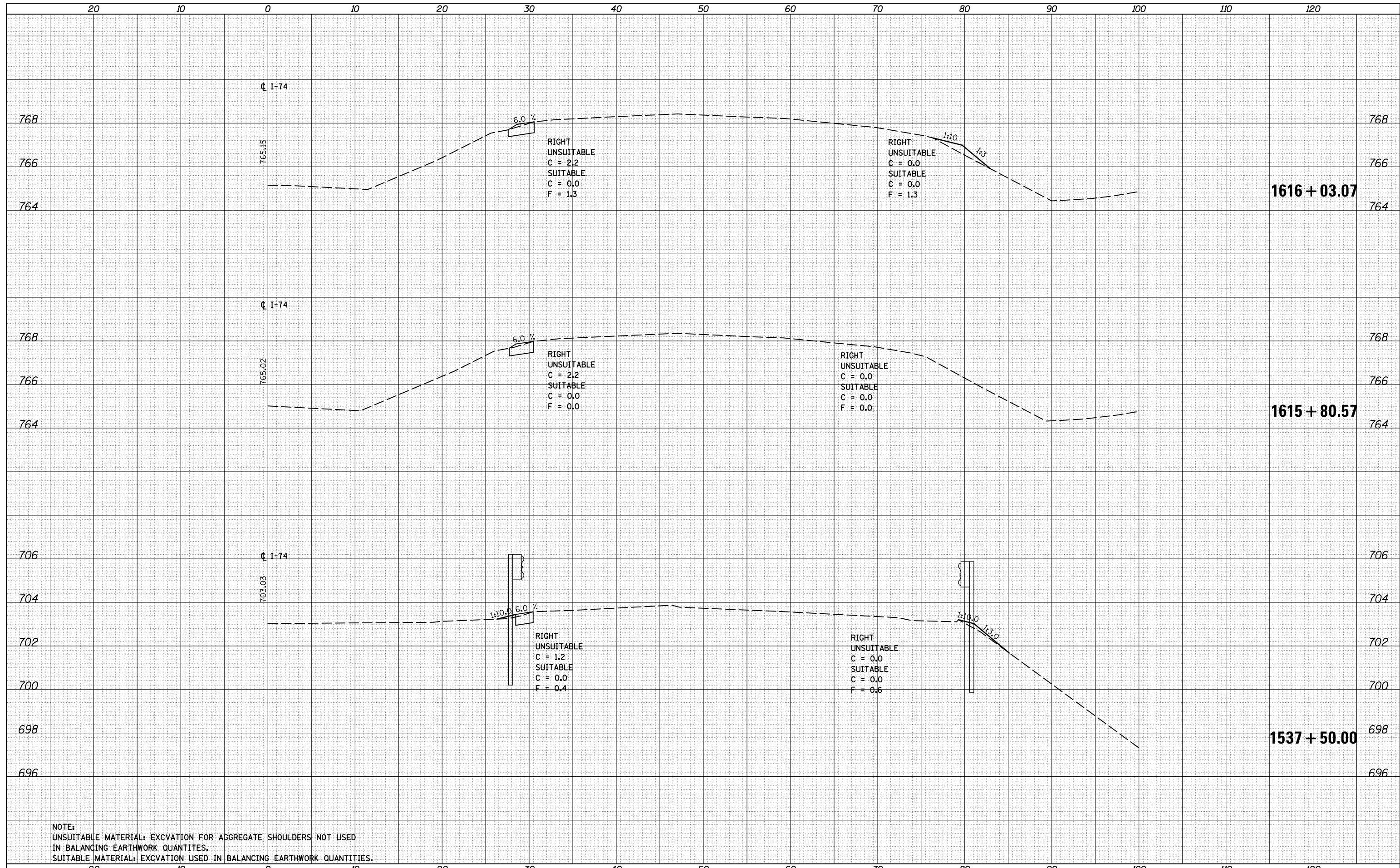
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TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

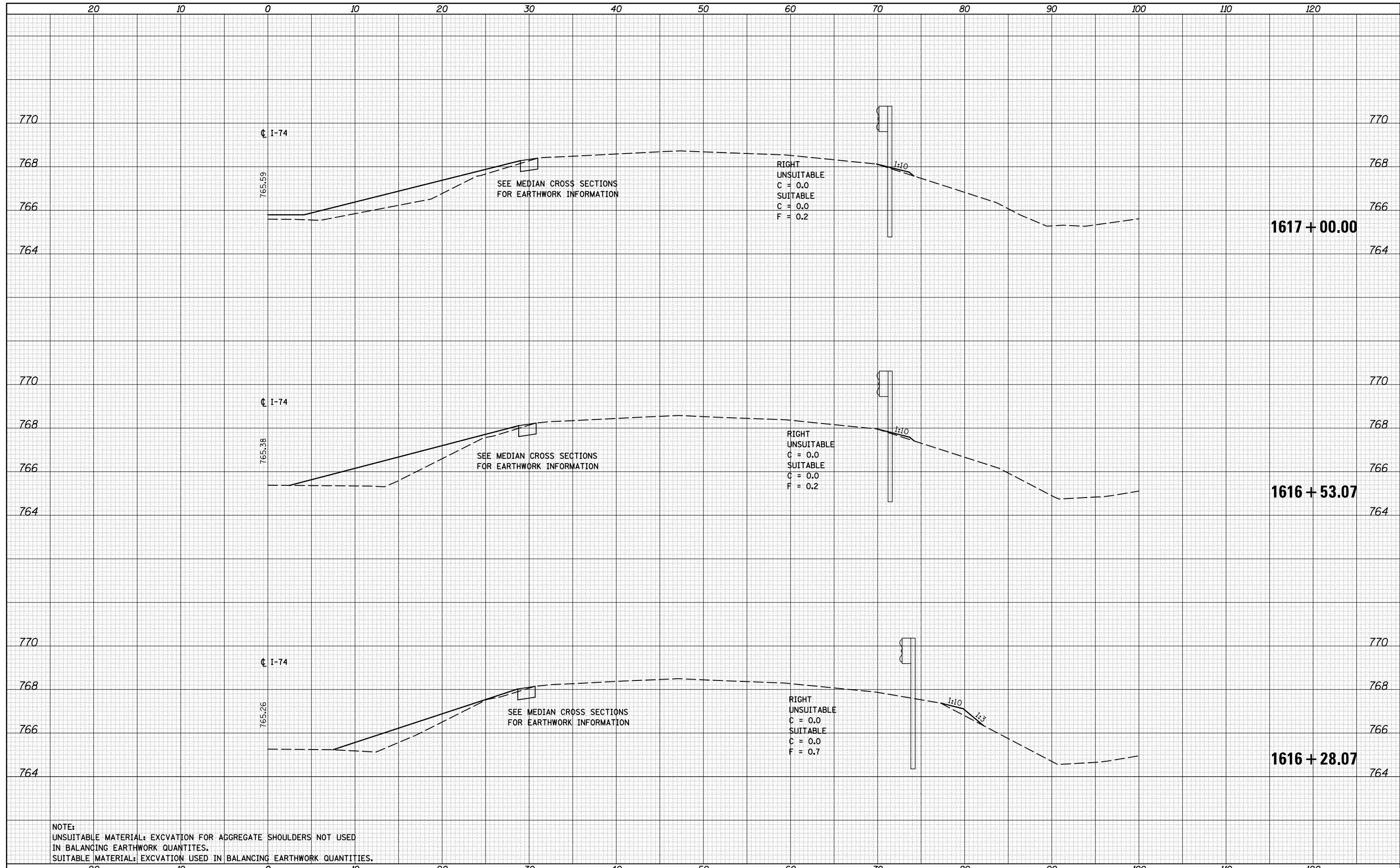
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TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



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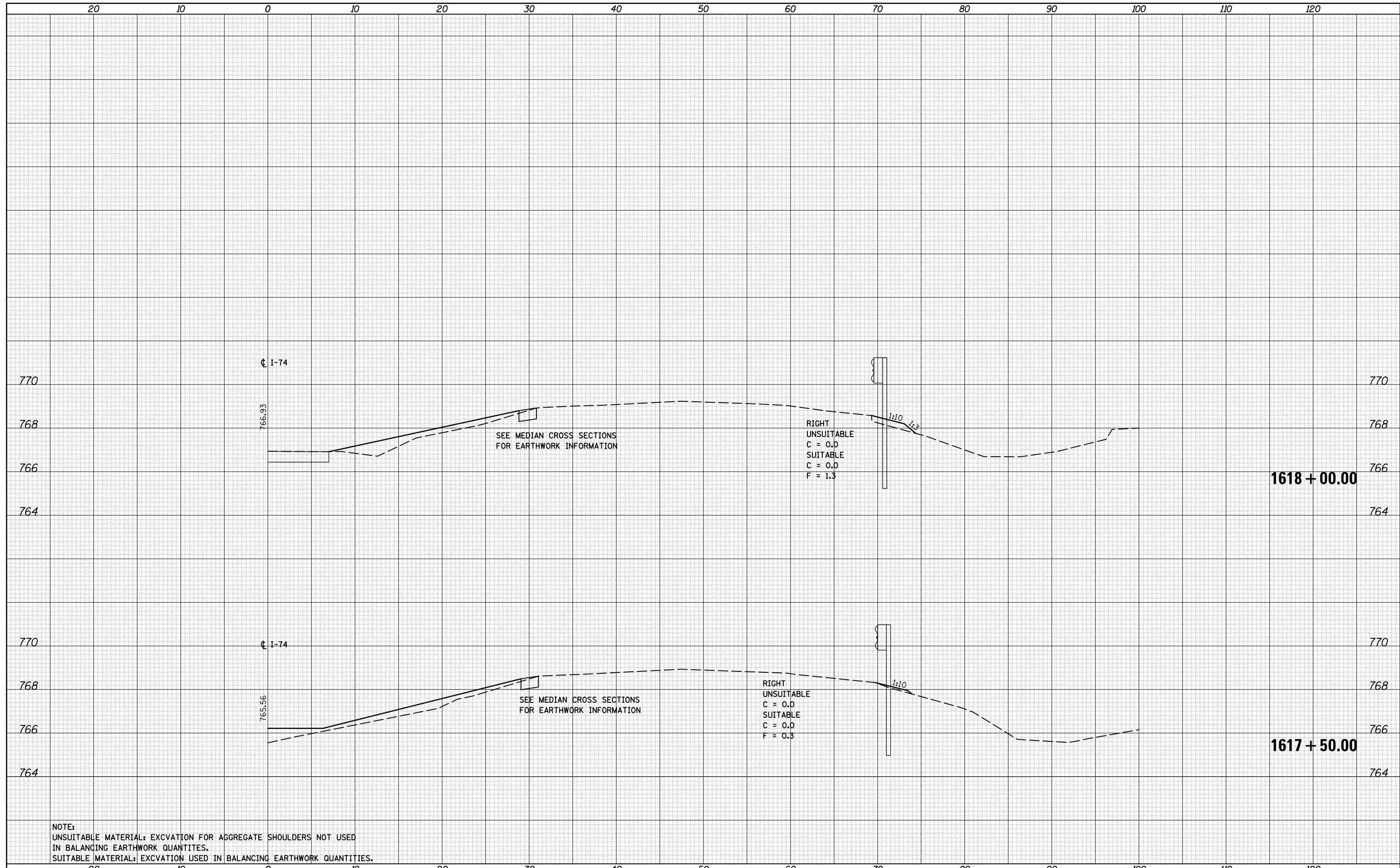
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SURVEY	
NOTE BOOK	
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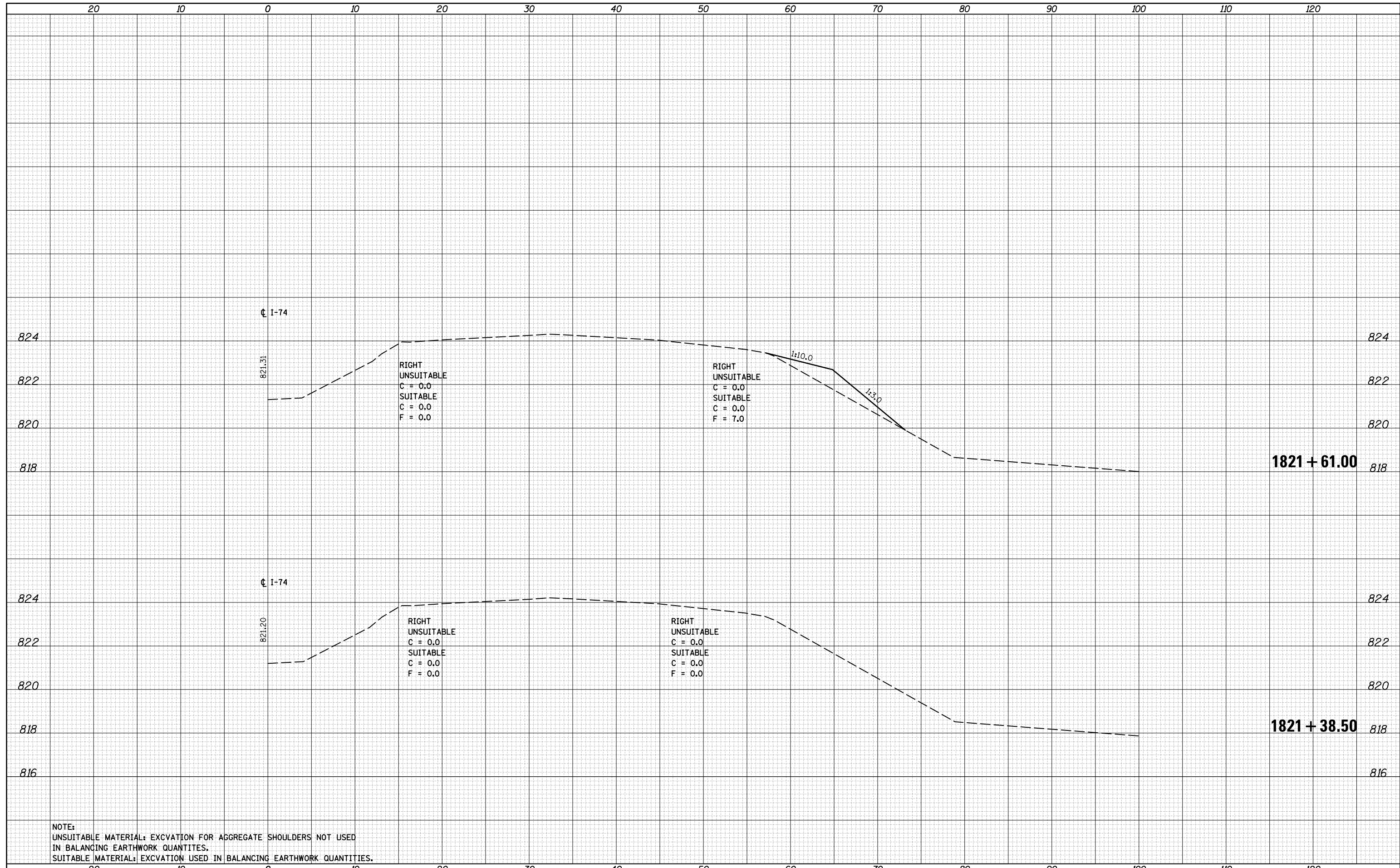
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ORIGINAL	
SURVEY	
NOTE BOOK	
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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	TEMPLATE
	AREAS CHECKED

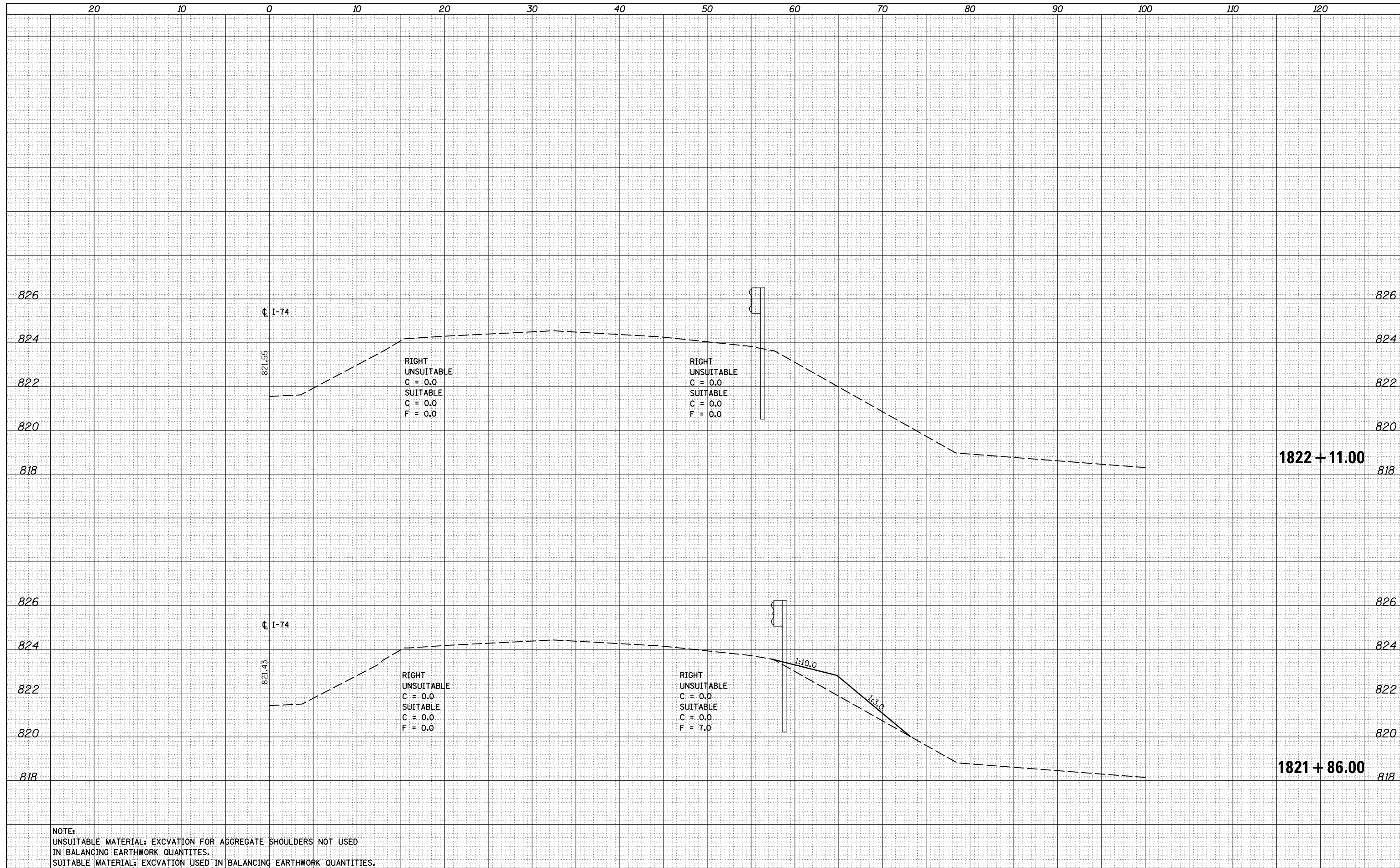
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BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	TEMPLATE
	AREAS CHECKED



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

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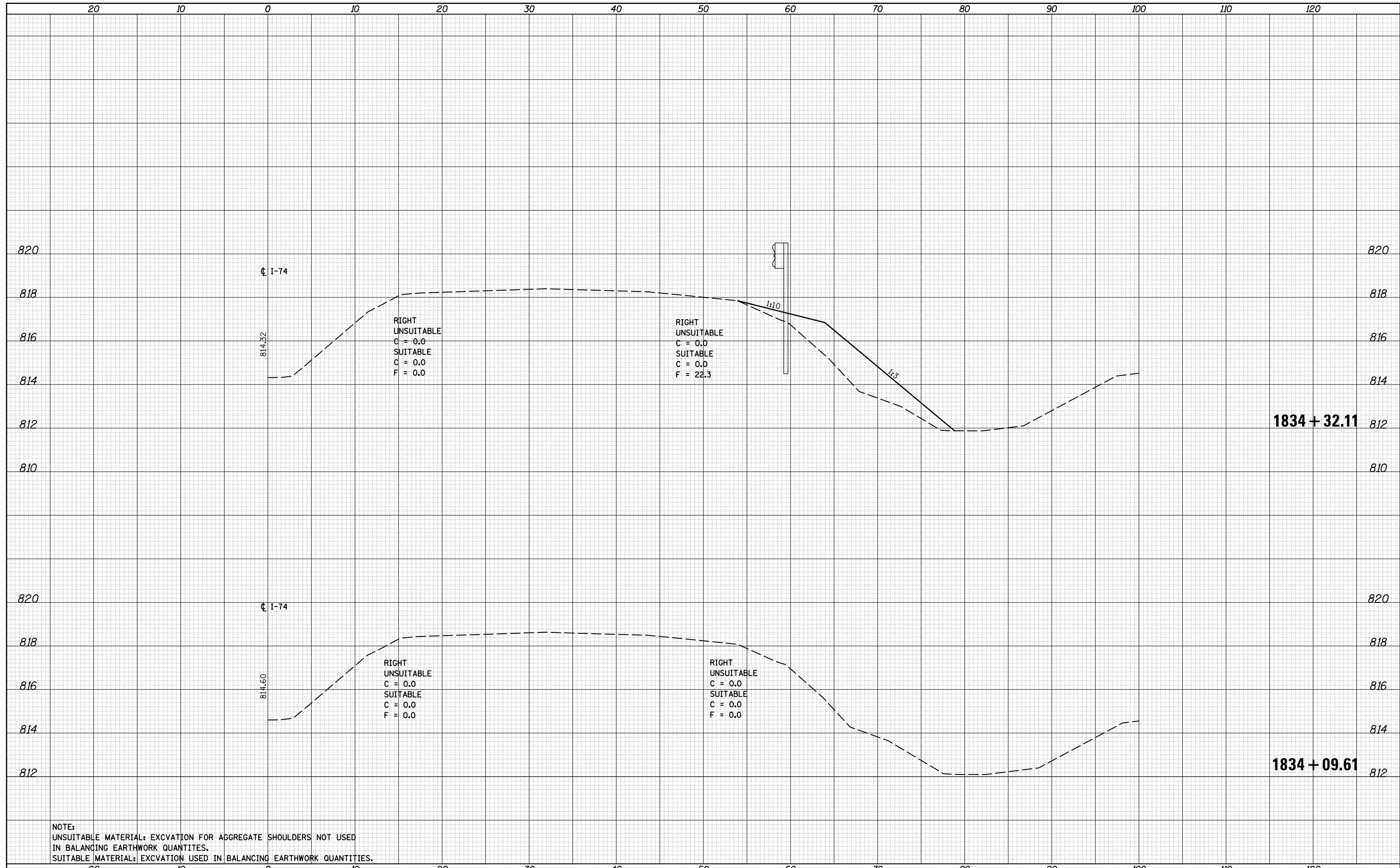
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED



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

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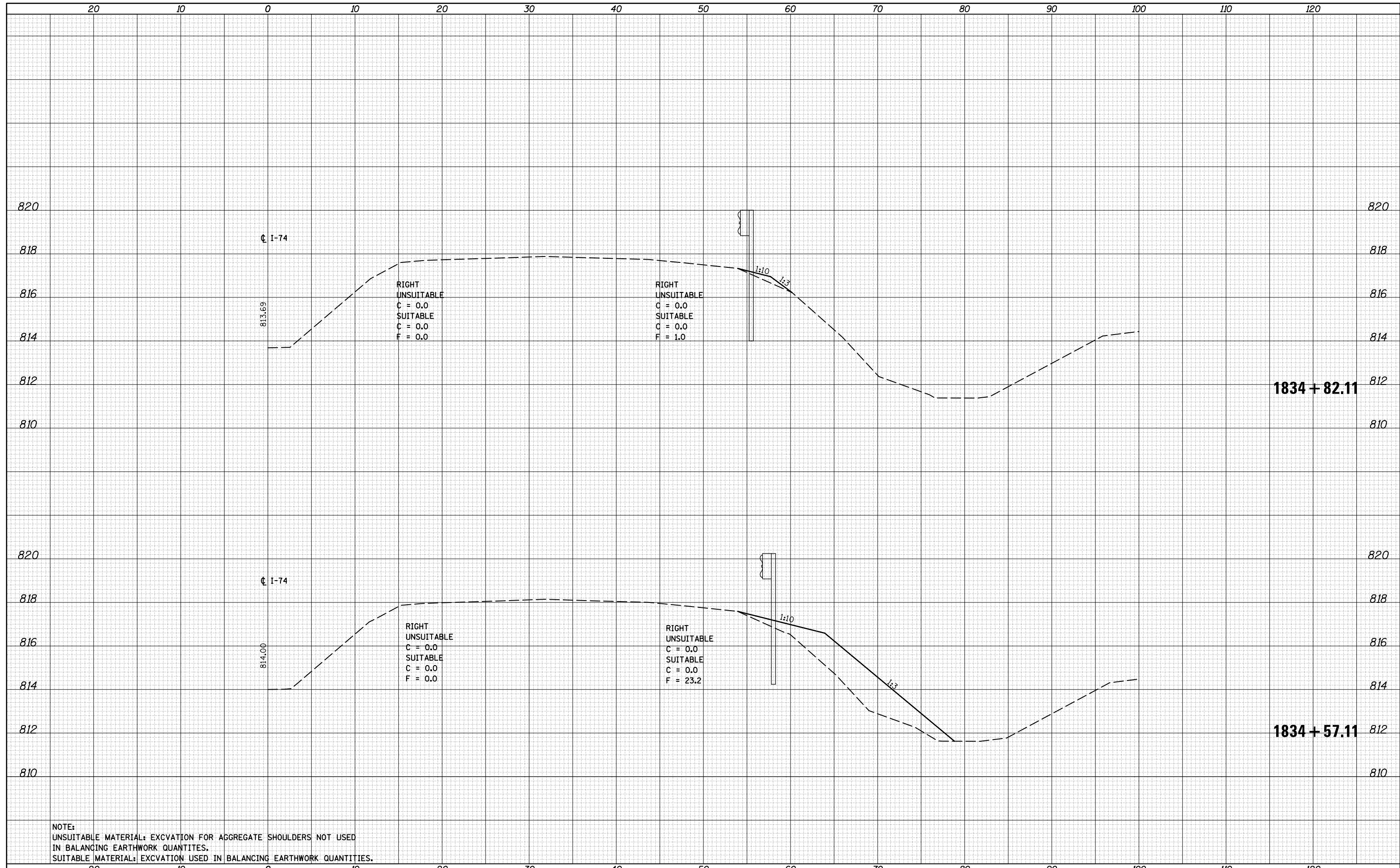
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ORIGINAL SURVEY	
NOTE BOOK	
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NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK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

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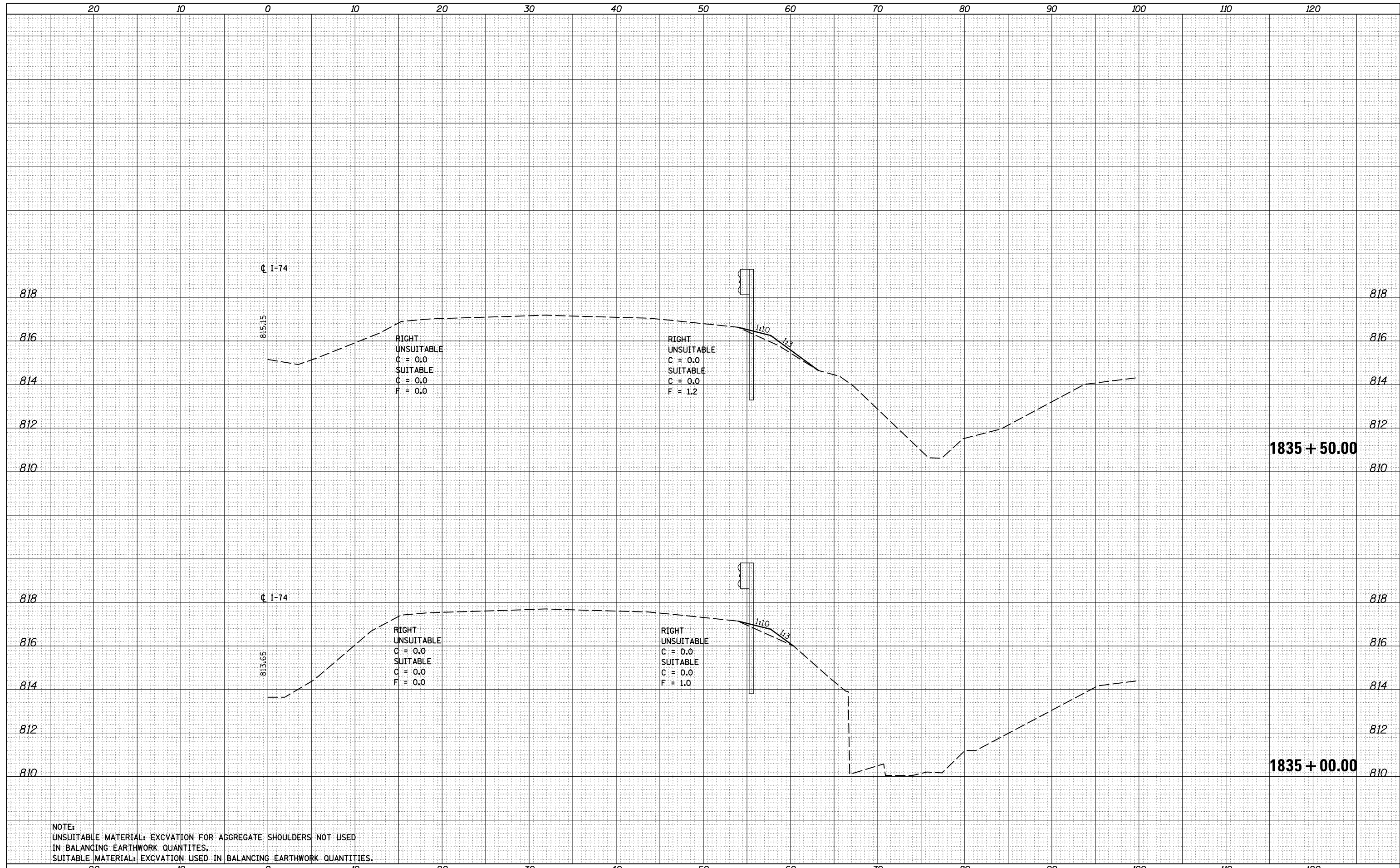
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK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

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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.

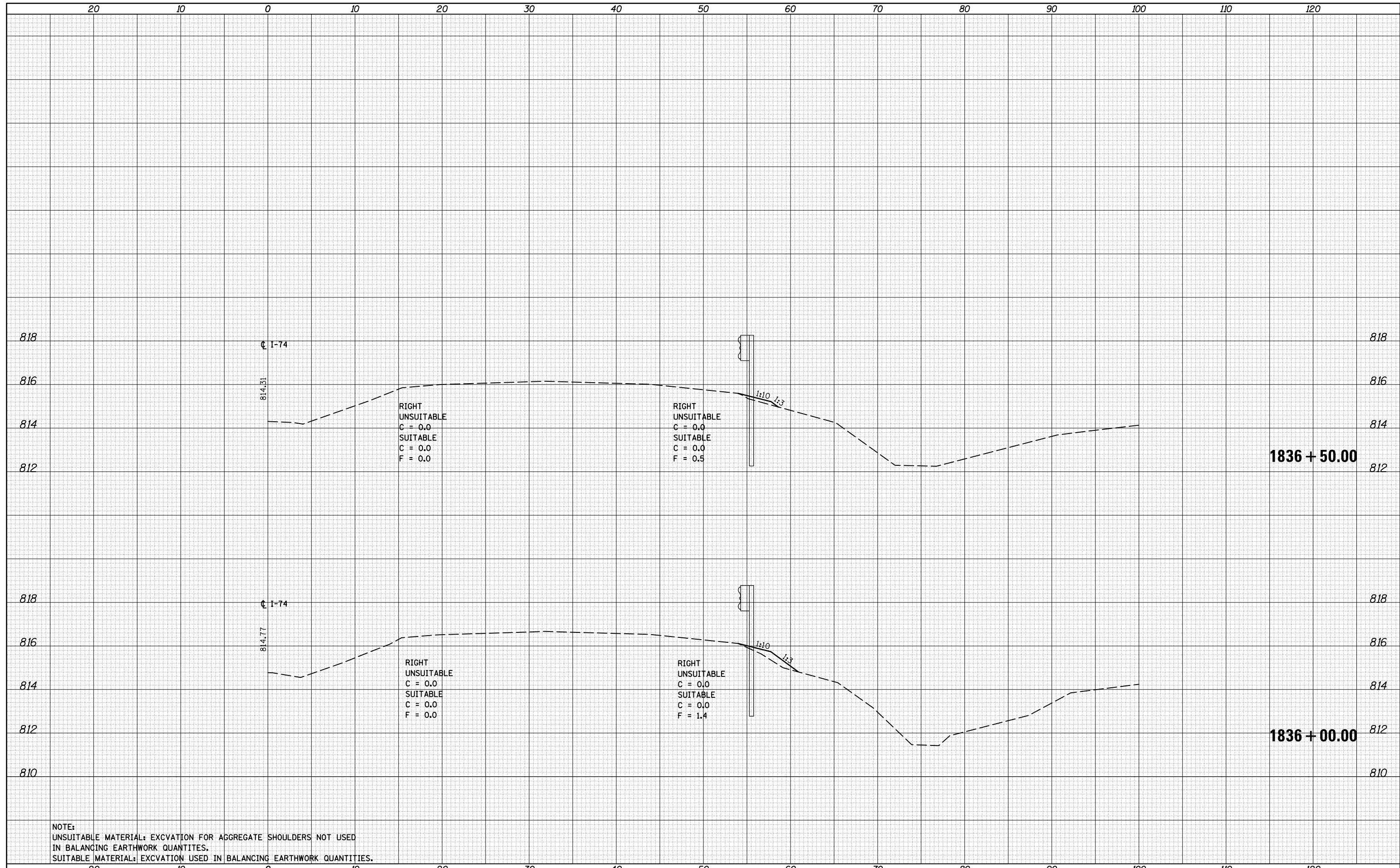
FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISOR -	SCALE:	SHEET 17	OF 19	SHEETS	STA. 1835+00.00	TO STA. 1835+50.00	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-Guardrail-EB.dwg		DRAWN	REVISOR							74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	154
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -										CONTRACT NO. 70765	
	PLOT DATE = 8/13/2015	DATE -	REVISOR -										ILLINOIS FED. AID PROJECT	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS I-74 EB

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

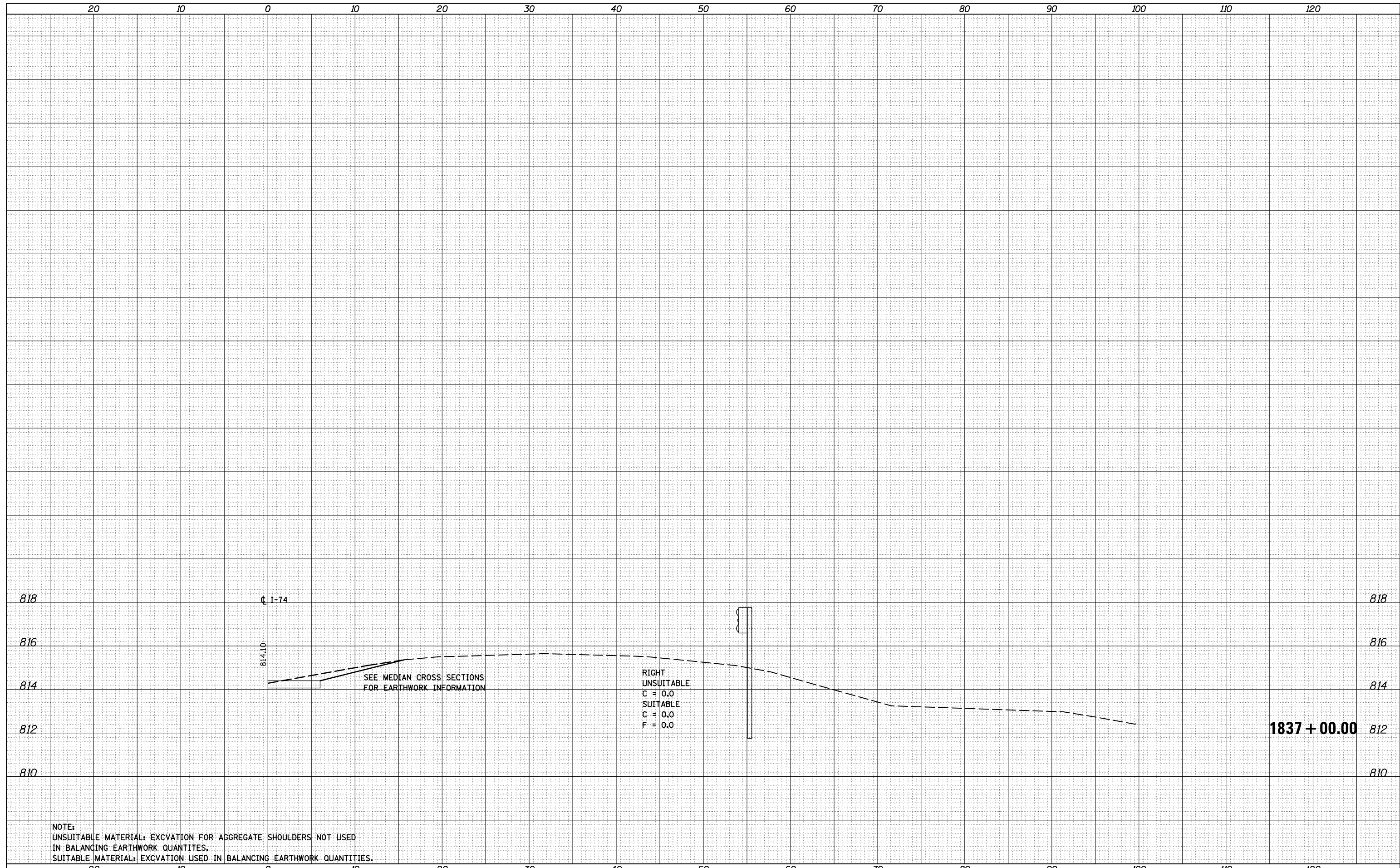
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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

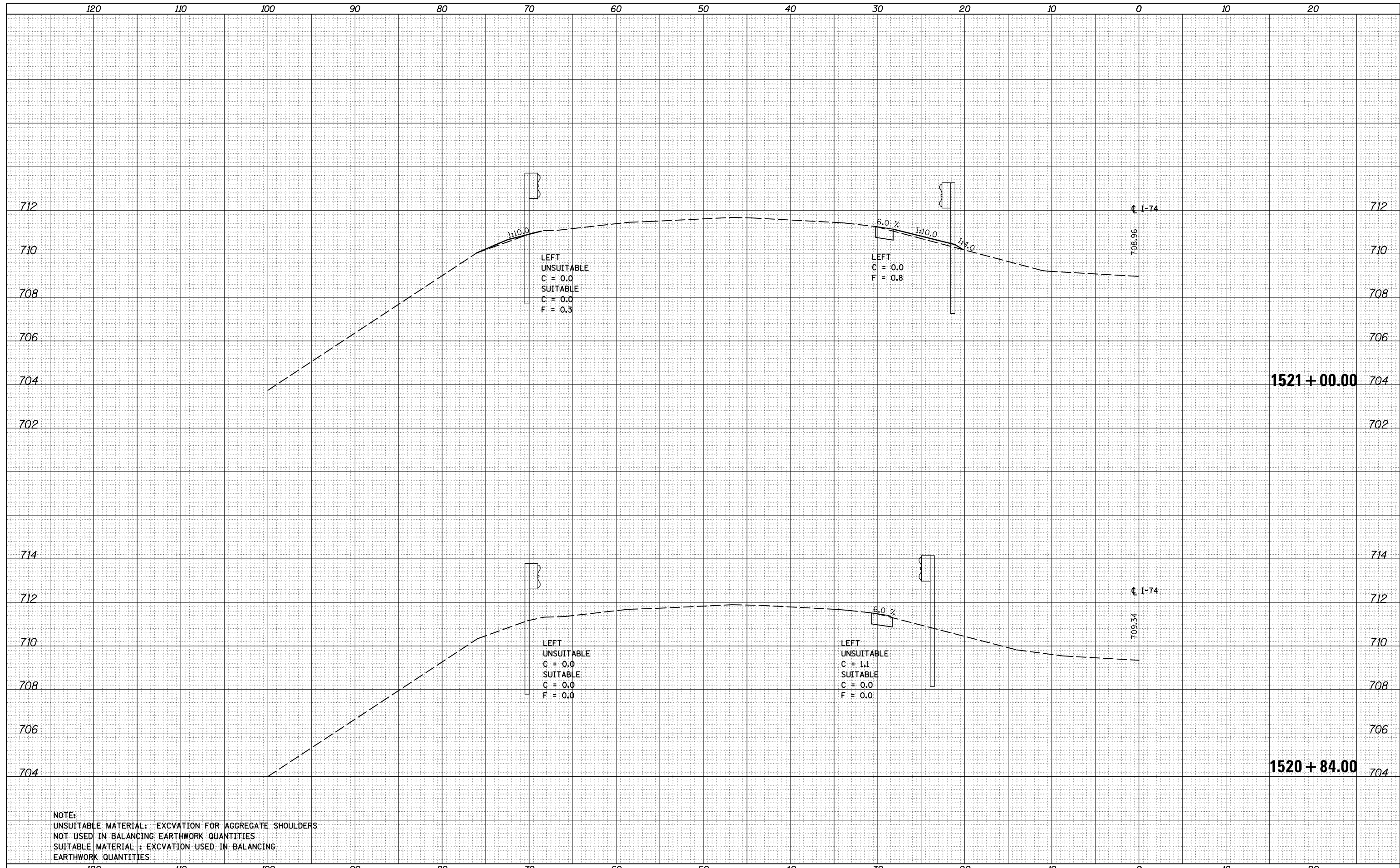


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS NOT USED
 IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

FILE NAME =	USER NAME = corollrt	DESIGNED -	REVISÉ -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS I-74 EB		F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CAD\Drawn\0570765-sht-XS-Guardrail-EB.dwg	DRAWN	REVISÉ -	REVISÉ -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	156
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -	REVISÉ -					CONTRACT NO. 70765				
\$MODELNAME\$	PLOT DATE = 8/13/2015	DATE -	REVISÉ -	SCALE:	SHEET 19	OF 19	SHEETS	STA. 1837+00.00	TO STA. 1837+00.00	ILLINOIS FED. AID PROJECT		

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

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

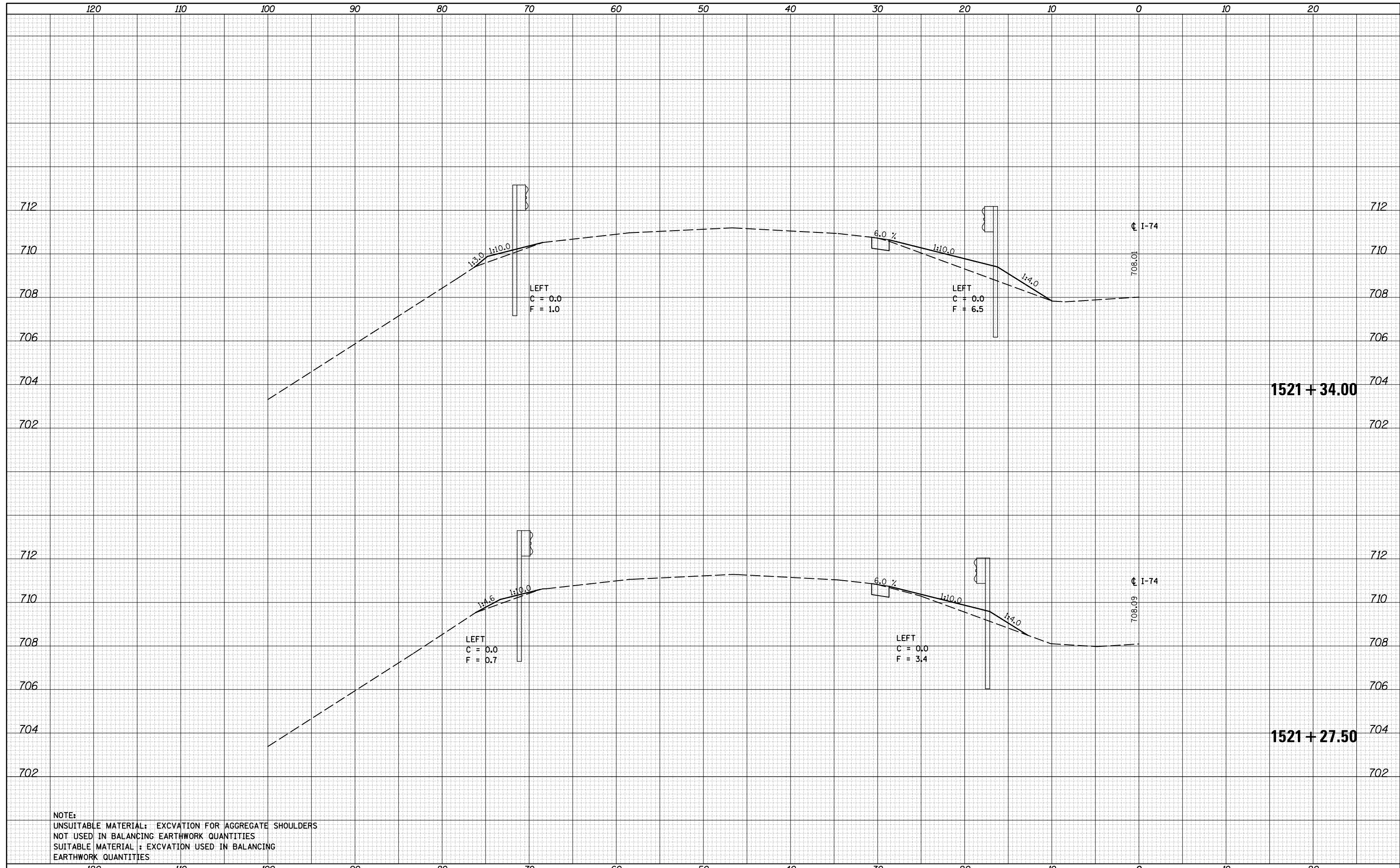


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74 WB	F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG\Illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0570765\CADD\Drawings\0570765-sht-XS-Guardrail-WB.dwg		DRAWN	REVISOR			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	157
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -						CONTRACT NO. 70765	
	PLOT DATE = 8/13/2015	DATE -	REVISOR -		SCALE:	SHEET 1 OF 15 SHEETS		STA. 1520+84.00 TO STA. 1521+00.00		ILLINOIS FED. AID PROJECT

DATE	
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ORIGINAL SURVEY	
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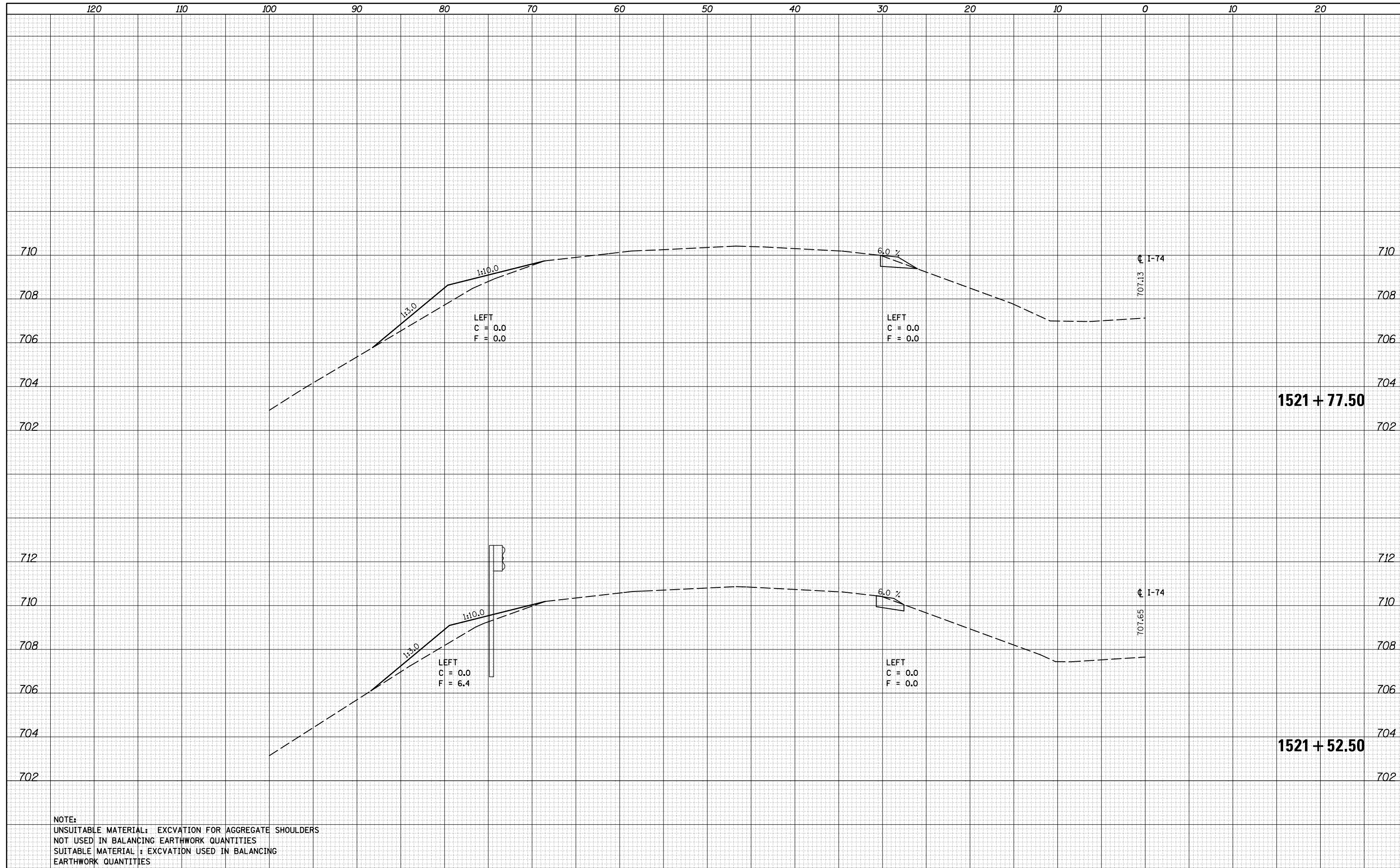


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollt	DESIGNED -	REVISÉ -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS SECTIONS I-74 WB				F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\Drawn\0570765-sht-XS-Guardrail-WB.dwg		DRAWN	REVISÉ									74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	158
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -									CONTRACT NO. 70765				
	PLOT DATE = 8/13/2015	DATE -	REVISÉ -					SCALE: SHEET 2 OF 15 SHEETS STA. 1521+27.50 TO STA. 1521+34.00				ILLINOIS FED. AID PROJECT				

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

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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 = corollrt	DESIGNED -	REVISIED -
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CAD\Drawn\0570765-sht-XS-Guardrail-WB-3.dwg		DRAWN	REVISIED -
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -
\$MODELNAME\$	PLOT DATE = 8/13/2015	DATE -	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS I-74 WB

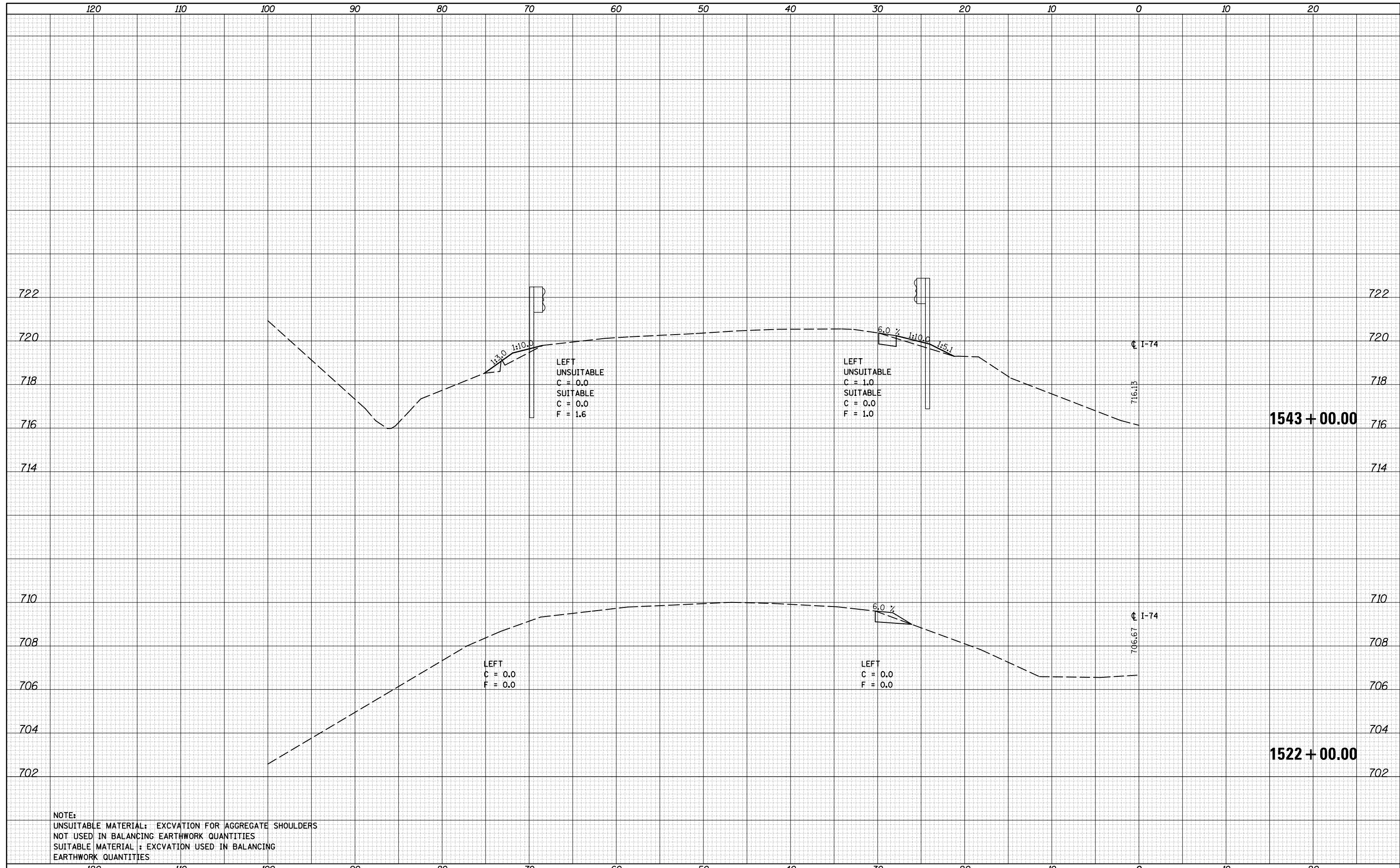
SCALE: SHEET 3 OF 15 SHEETS STA. 1521+52.50 TO STA. 1521+77.50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	159
			CONTRACT NO. 70765	

ILLINOIS FED. AID PROJECT

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED



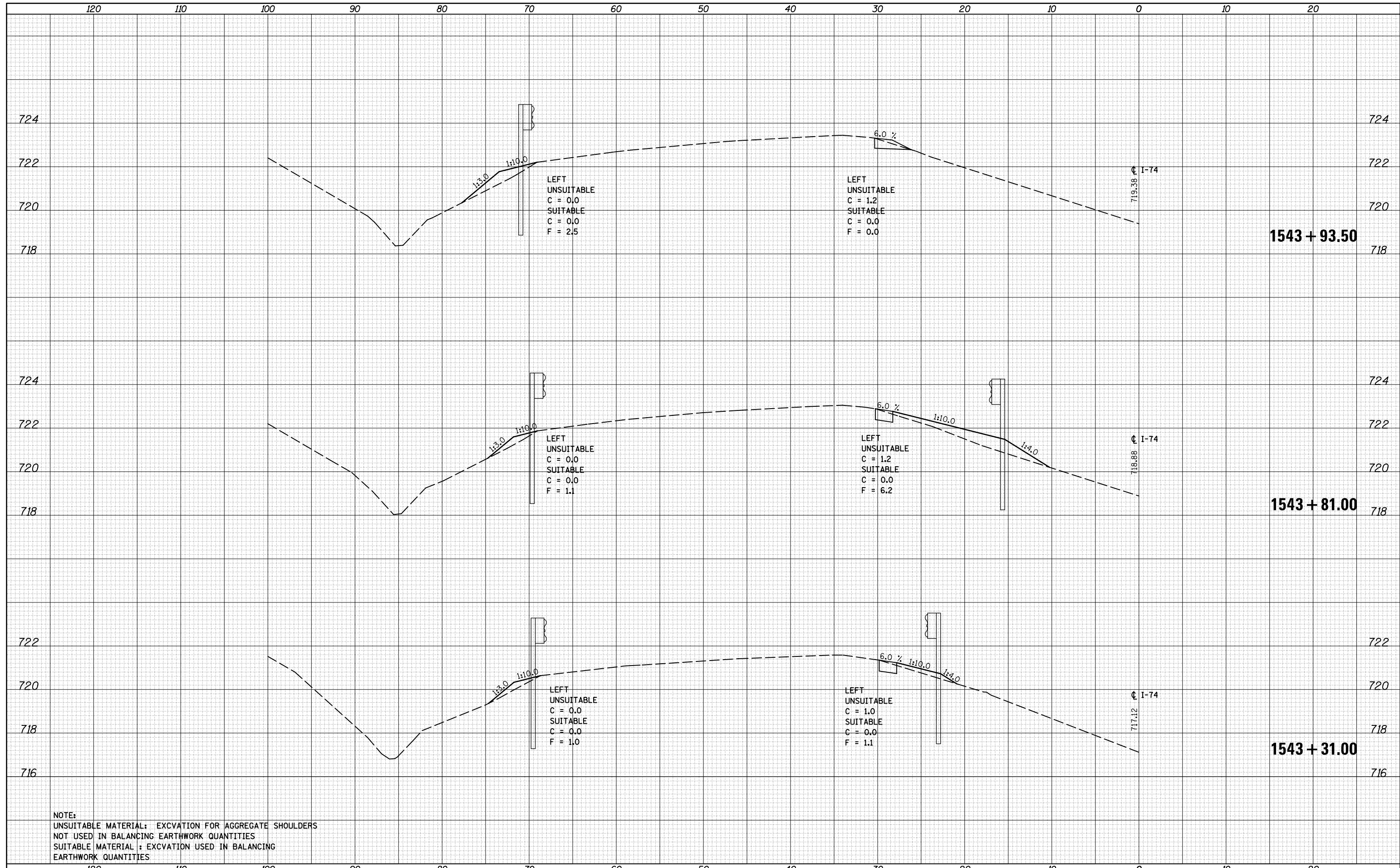
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CONTRACT NO. 70765	SCALE: SHEET 4 OF 15 SHEETS	STA. 1522+00.00 TO STA. 1543+00.00	ILLINOIS FED. AID PROJECT					

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS I-74

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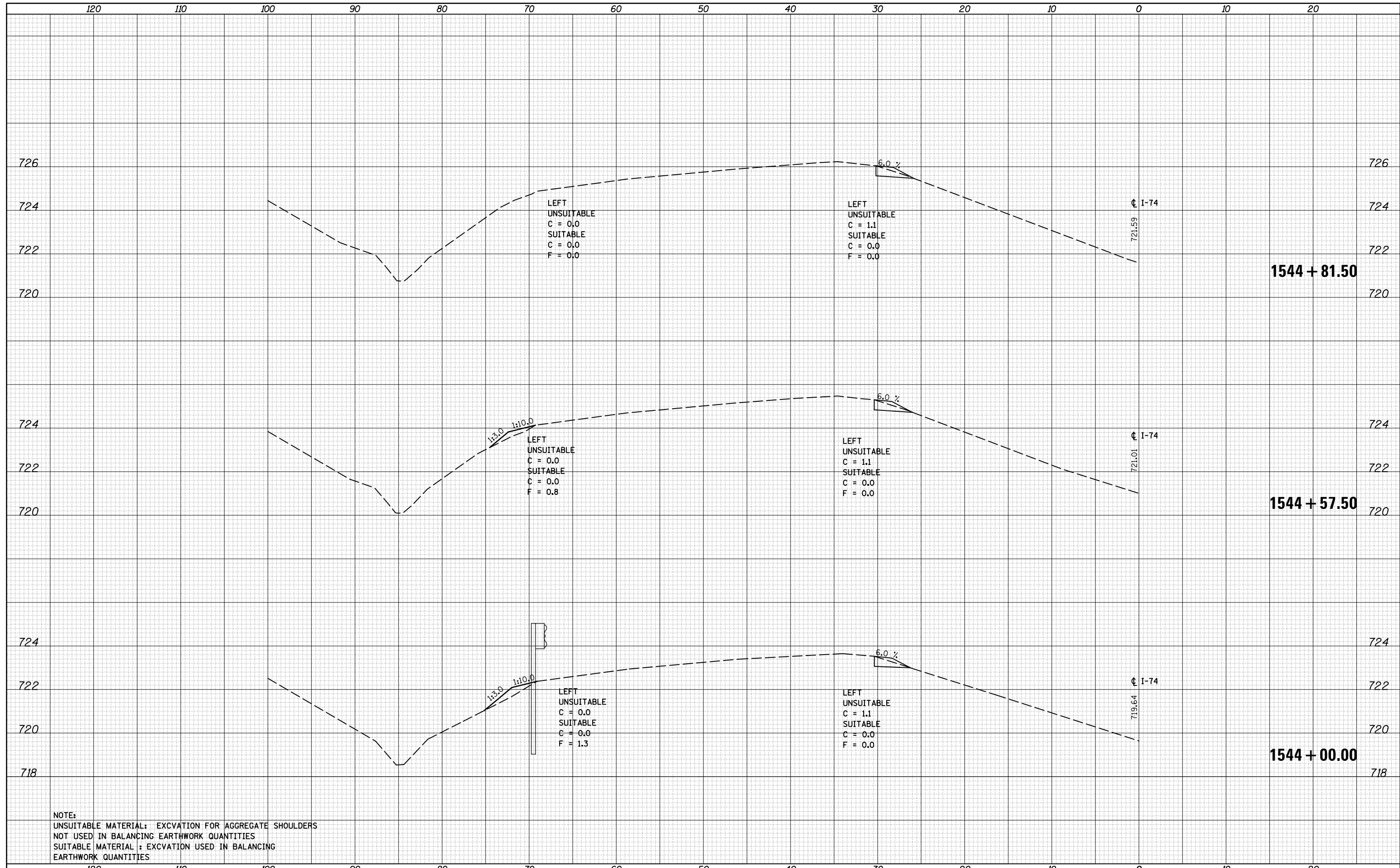
NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISOR -	F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg		REVISOR -	REVISOR -	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	161
\$MODELNAME\$	PLOT DATE = 8/13/2015	CHECKED -	REVISOR -	CROSS SECTIONS I-74 WB		CONTRACT NO. 70765		
		DATE -	REVISOR -	SCALE:	SHEET 5 OF 15 SHEETS	STA. 1543+31.00 TO STA. 1543+93.50	ILLINOIS FED. AID PROJECT	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

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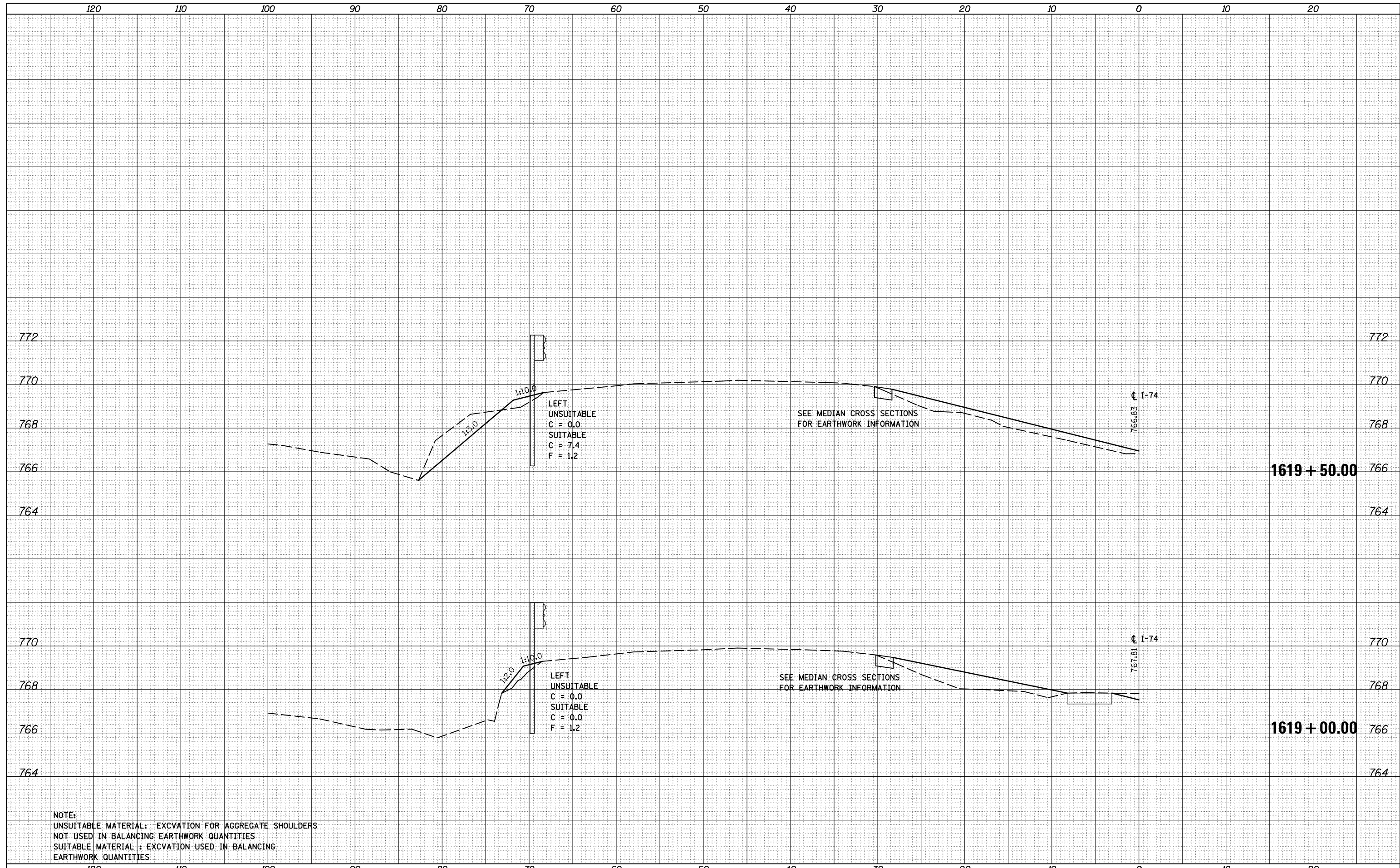
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TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
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NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

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ORIGINAL SURVEY	
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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 -	REVISOR -
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg		CHECKED -	REVISOR -
		DATE -	REVISOR -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS I-74 WB

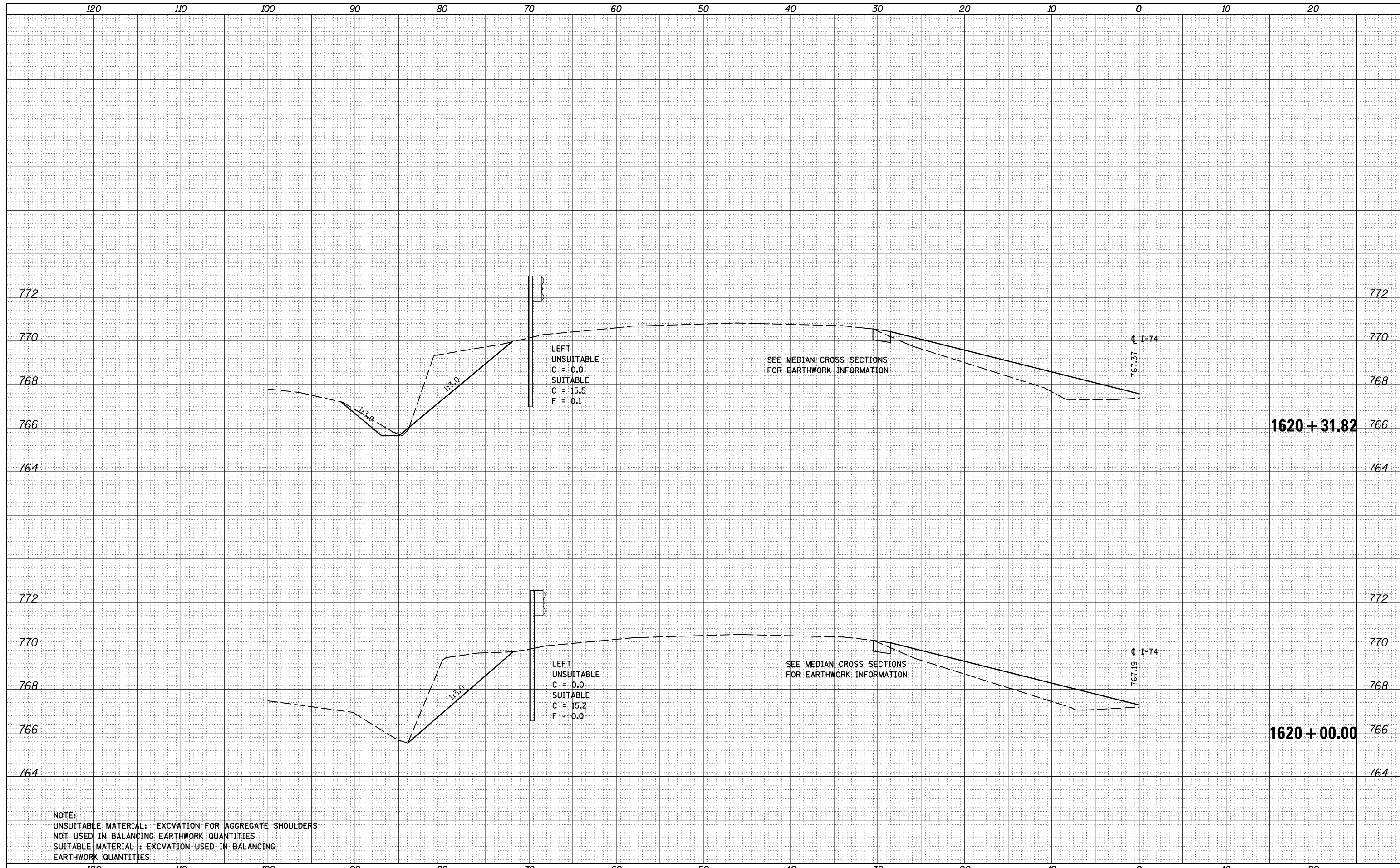
SCALE: SHEET 7 OF 15 SHEETS STA. 1619+00.00 TO STA. 1619+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	163
CONTRACT NO. 70765				

ILLINOIS FED. AID PROJECT

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FINAL SURVEY	
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NOTE BOOK	
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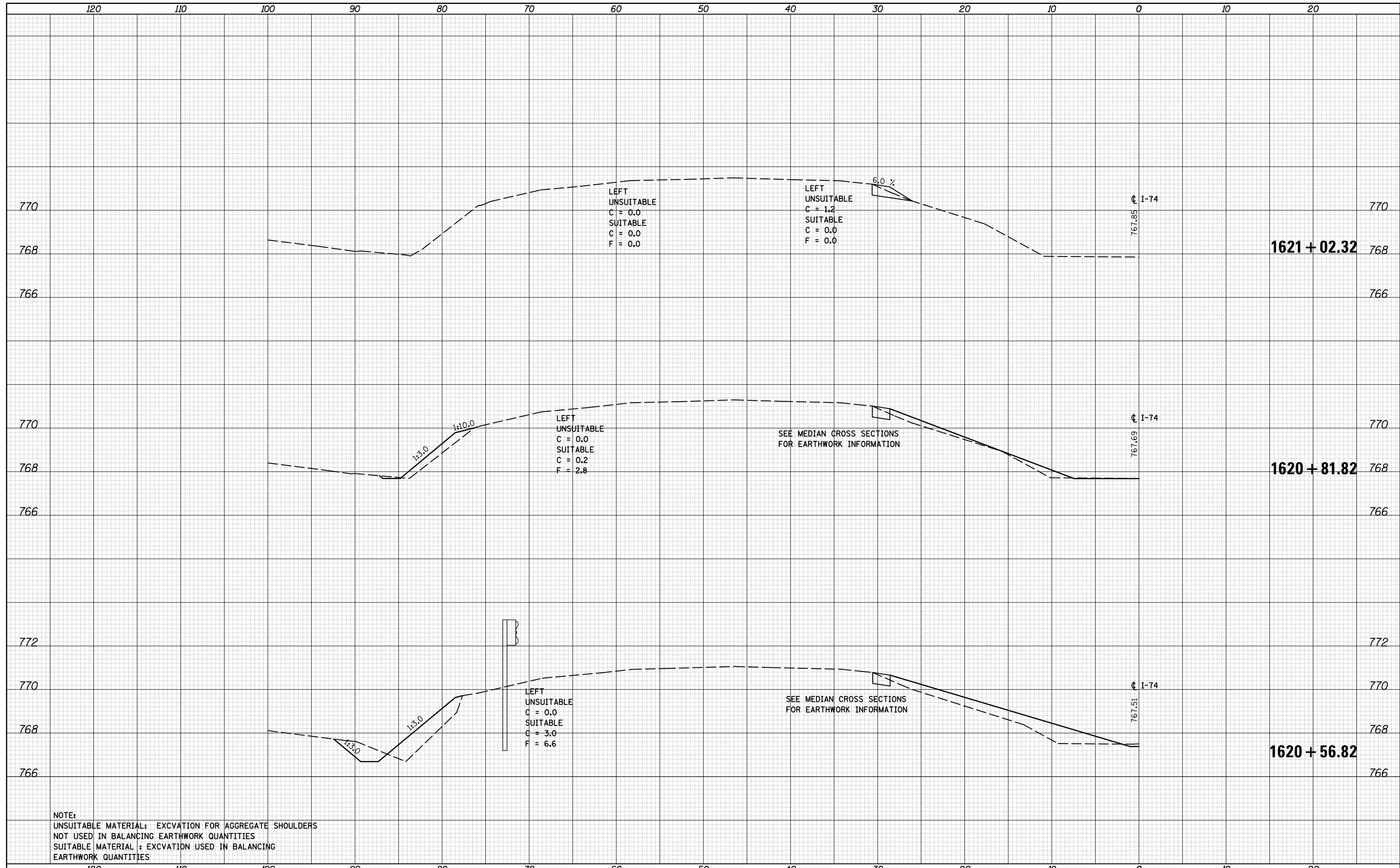


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74 WB		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB-8.dwg		DRAWN	REVISOR		SCALE:	SHEET 8 OF 15 SHEETS	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	164
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -		STA. 1620+00.00 TO STA. 1620+31.82					CONTRACT NO. 70765	
	PLOT DATE = 8/13/2015	DATE -	REVISOR -				ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED
	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
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	AREAS CHECKED

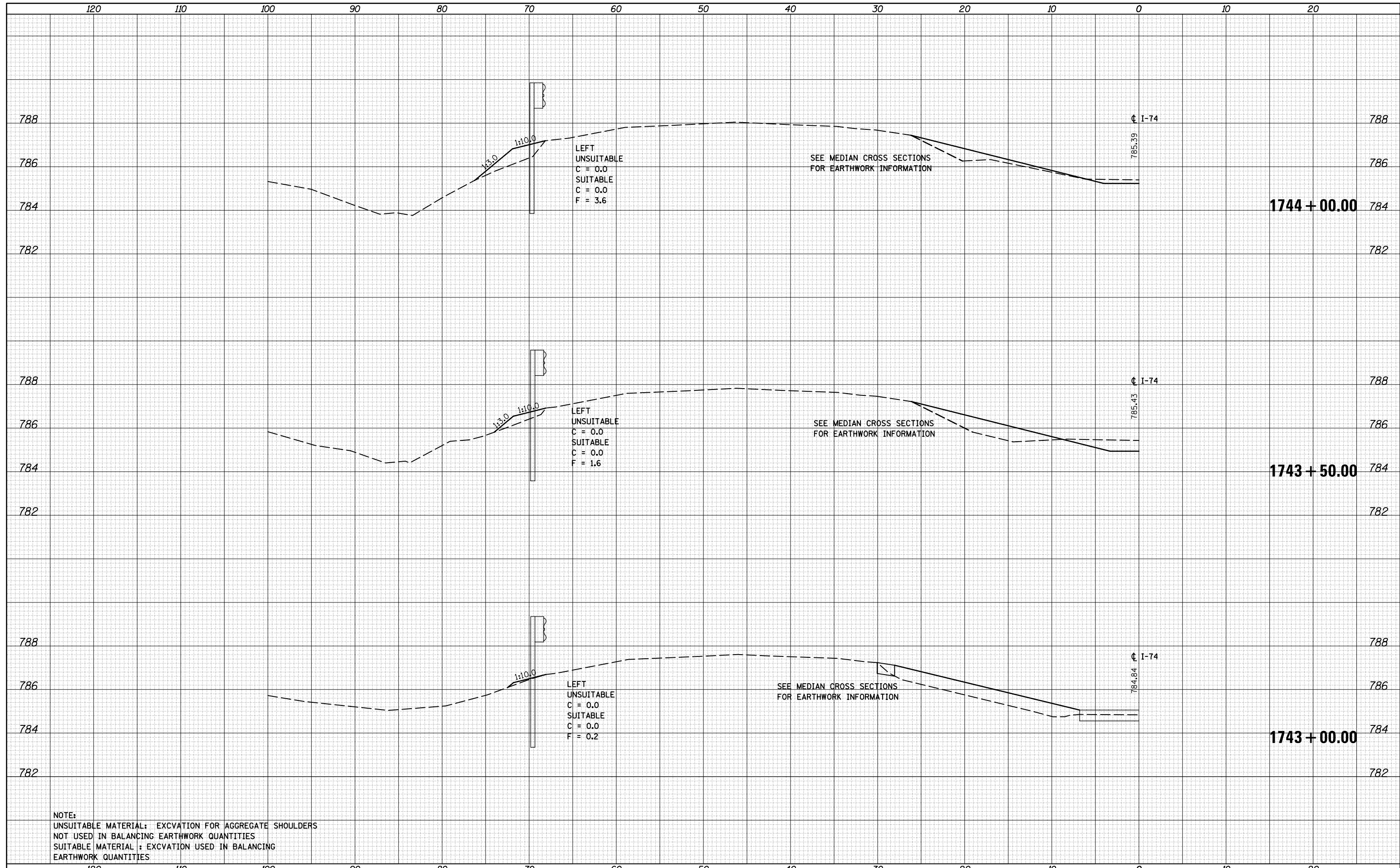


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74 WB	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg	NOTED	REVISIED -	74			(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	165	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -	CONTRACT NO. 70765							
\$MODELNAME\$	PLOT DATE = 8/13/2015	DATE -	REVISIED -	SCALE:	SHEET 9 OF 15 SHEETS	STA. 1620+56.82 TO STA. 1621+02.32	ILLINOIS FED. AID PROJECT			

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

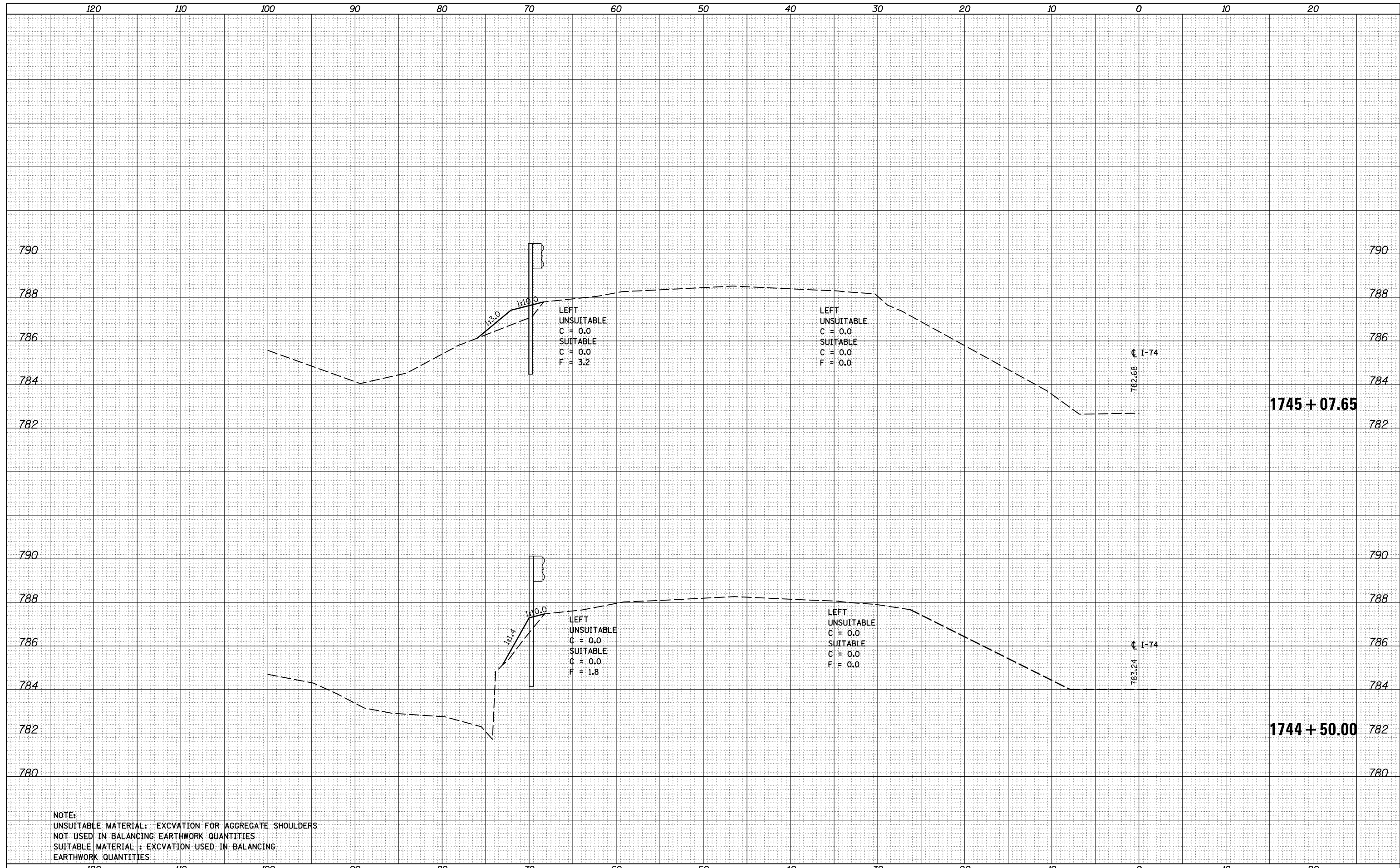


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollt	DESIGNED -	REVISÉD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS I-74 WB		F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg		PLÓT SCALE = 10.0000' / in.	CHECKED -	REVISÉD -		SCALE:	SHEET 10 OF 15 SHEETS	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	166
\$MODELNAME\$	PLÓT DATE = 8/13/2015	DATE -	REVISÉD -				STA. 1743+00.00 TO STA. 1744+00.00				CONTRACT NO. 70765	
											ILLINOIS FED. AID PROJECT	

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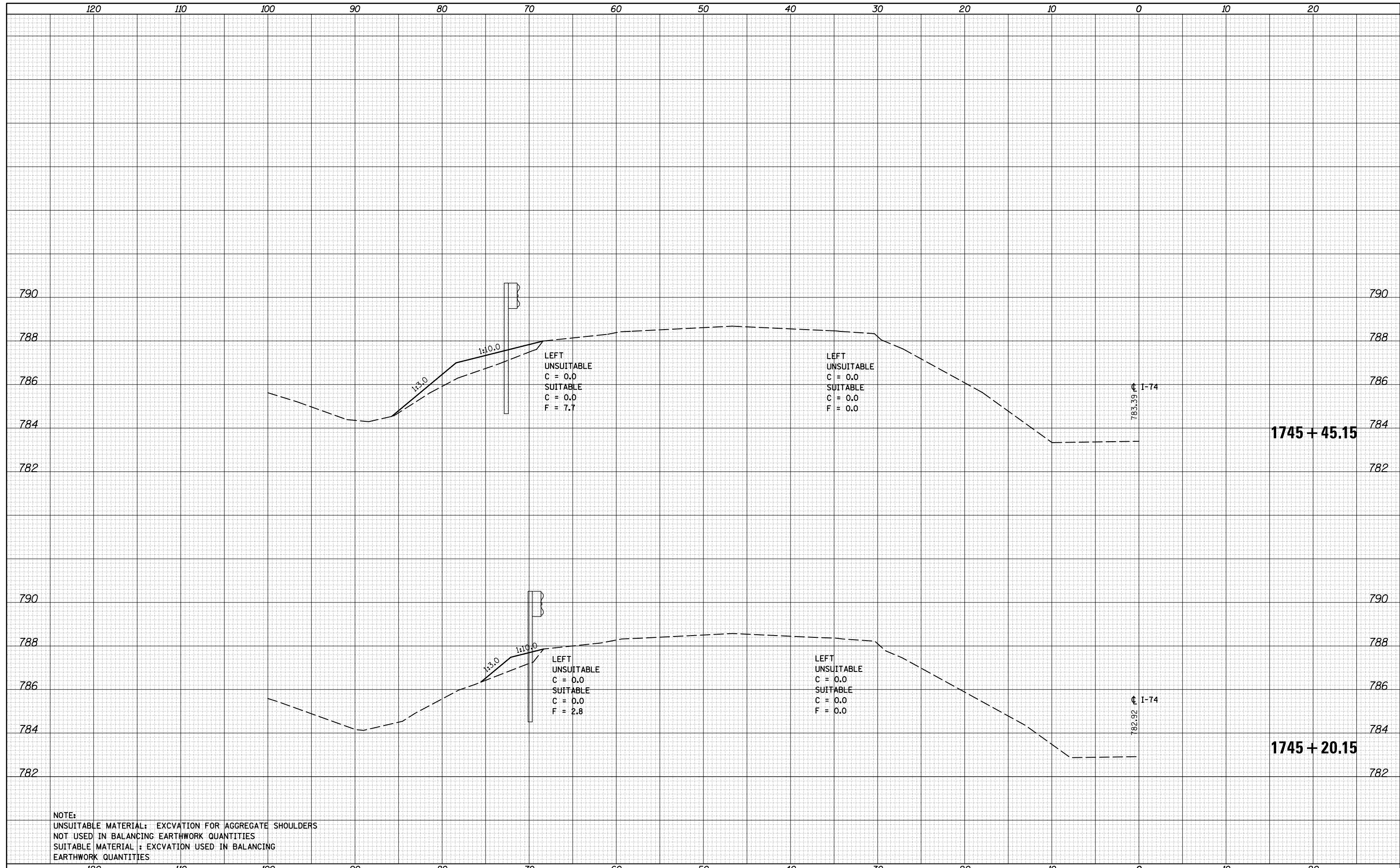
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ORIGINAL SURVEY	
NOTE BOOK	
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NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK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

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

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



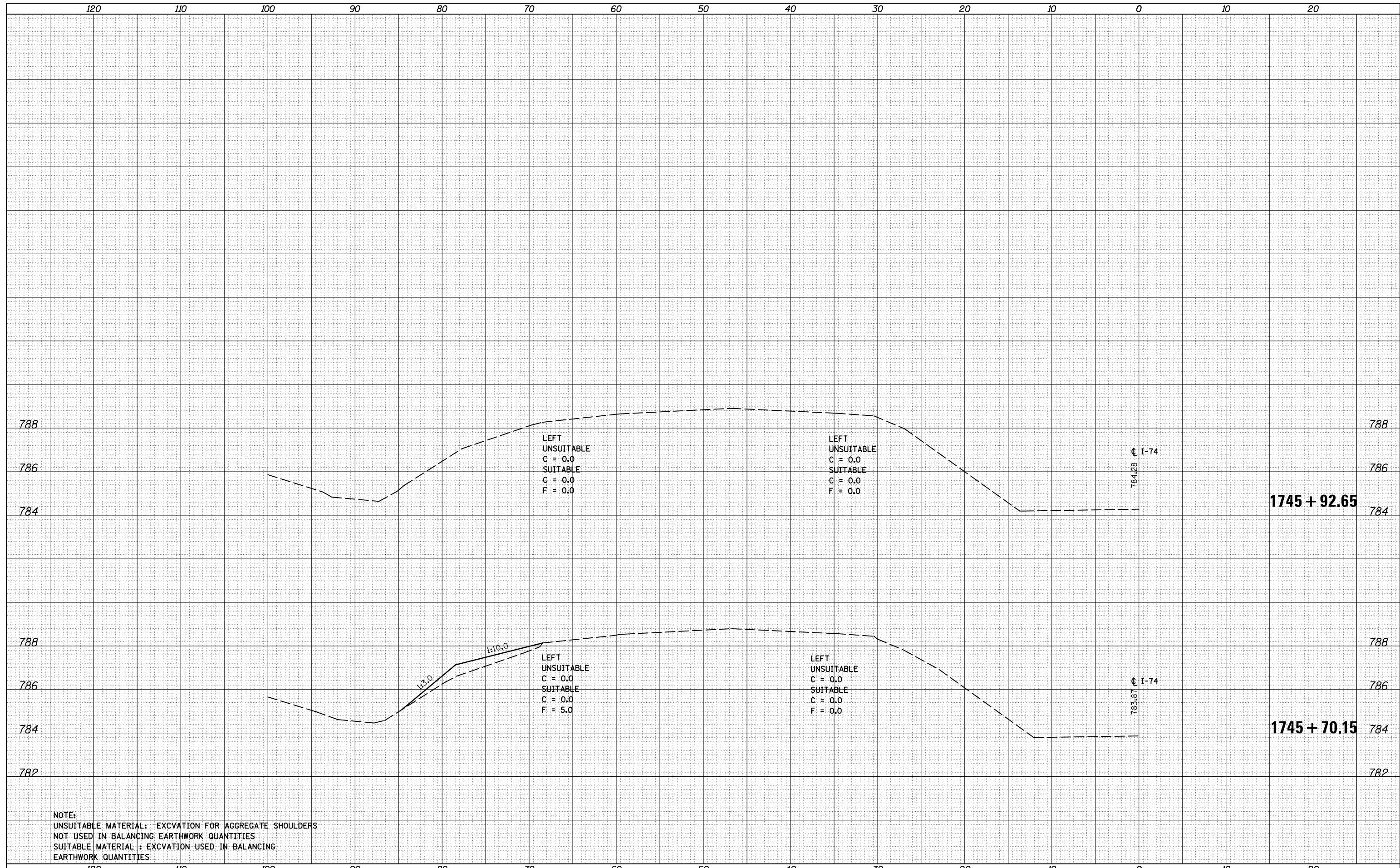
NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74 WB	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg	PLT SCALE = 10.0000' / in.	CHECKED -	REVISIED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	168
\$MODELNAME\$	PLT DATE = 8/13/2015	DATE -	REVISIED -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 12 OF 15 SHEETS STA. 1745+20.15 TO STA. 1745+45.15

DATE	
BY	
SURVEYED	
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TEMPLATE	
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FINAL SURVEY	
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ORIGINAL SURVEY	
NOTE BOOK	
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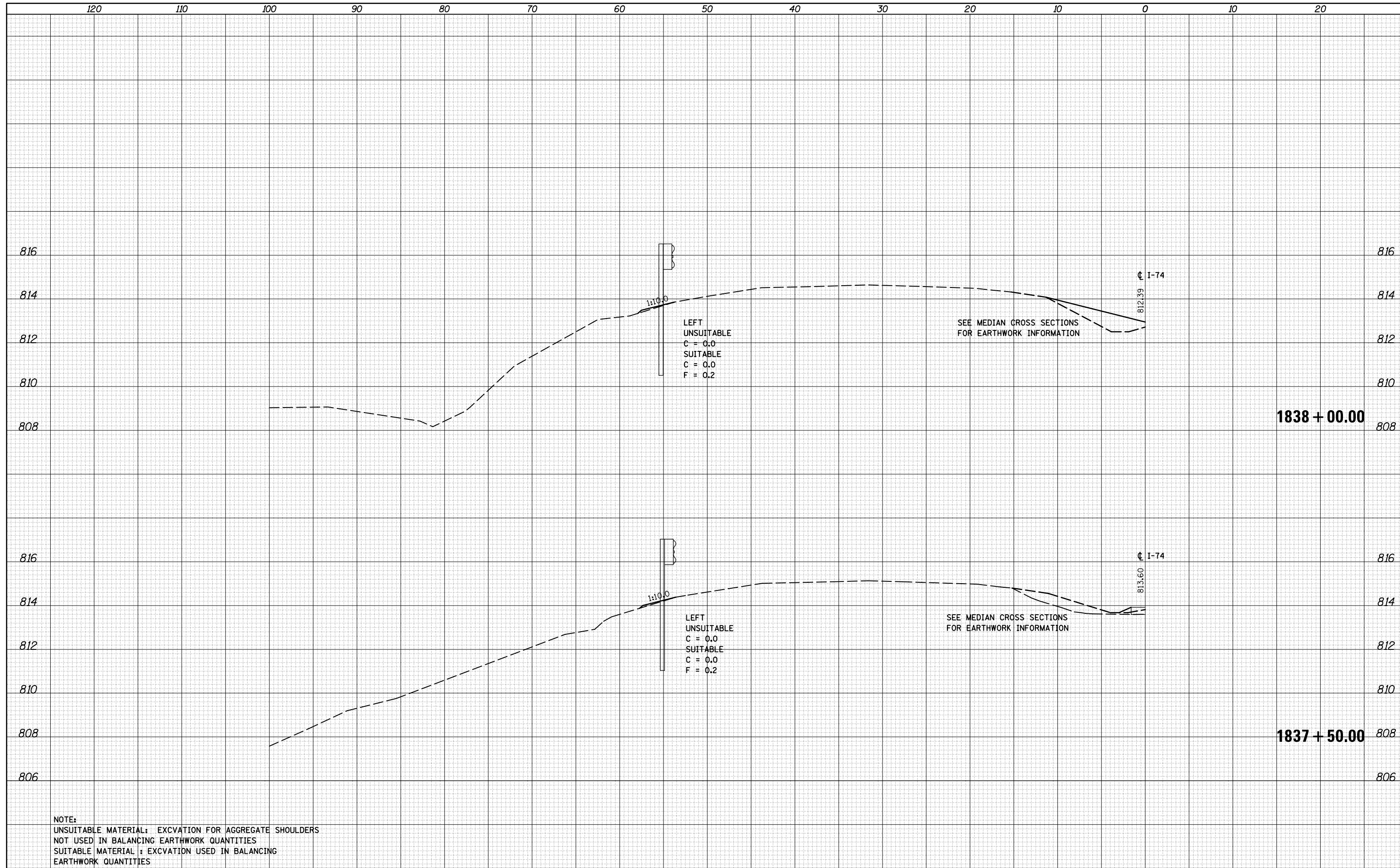


NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74 WB	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG\Illinois.gov\IDOT\Documents\IDOT Offices\District 5\Projects\0570765\CAD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg	PLotted	REvised	REvised			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	169
PLOT SCALE = 10.0000' / in.	CHECKED -	REvised	REvised			CONTRACT NO. 70765				
\$MODELNAME\$	DATE = 8/13/2015	DATE -	REvised -			SCALE:	SHEET 13 OF 15 SHEETS	STA. 1745+70.15 TO STA. 1745+92.65	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



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 -
p:\11084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-Guardrail-WB.dwg		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

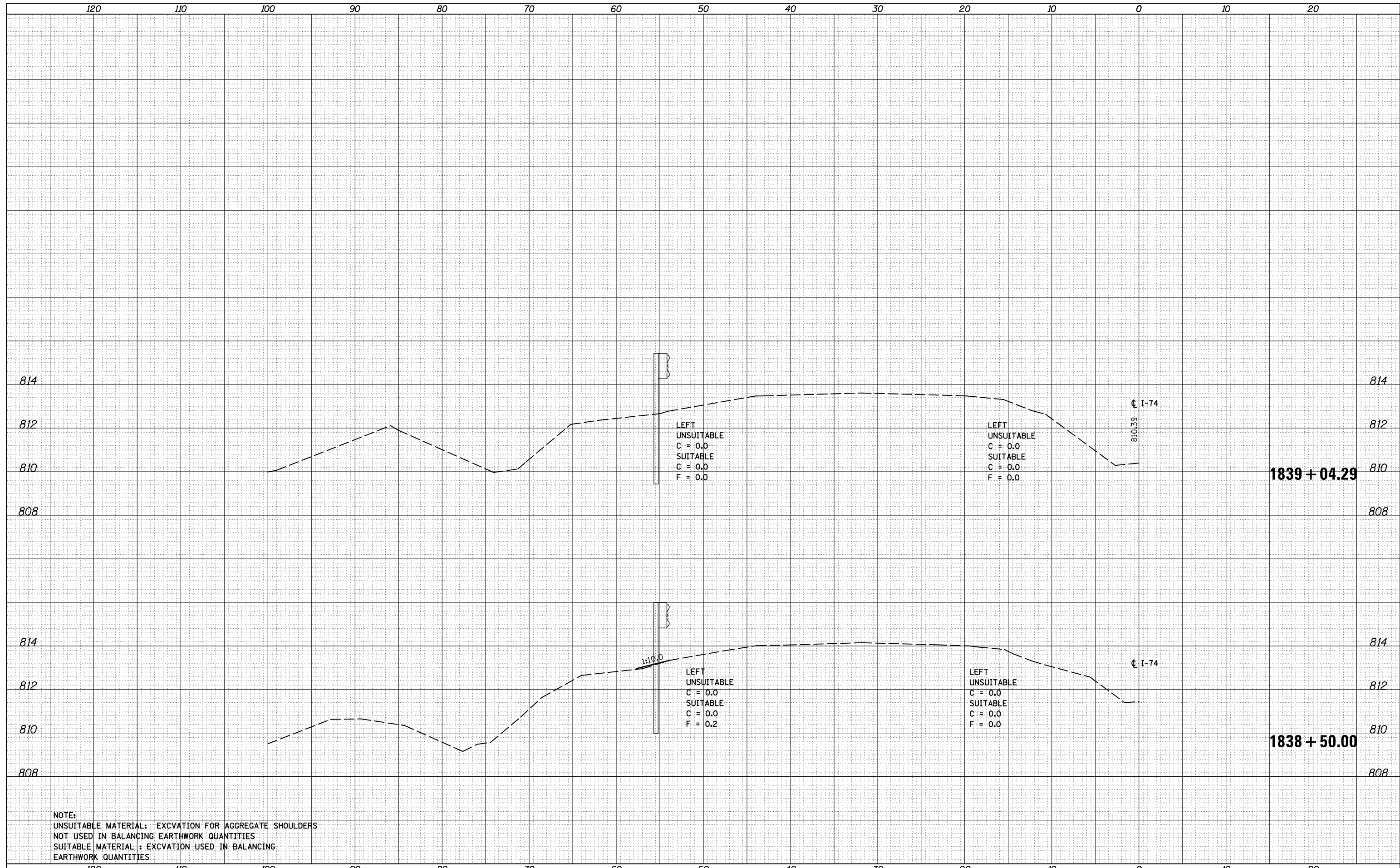
CROSS SECTIONS I-74 WB

SCALE: SHEET 14 OF 15 SHEETS STA. 1837+50.00 TO STA. 1838+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	170
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	
NO.	



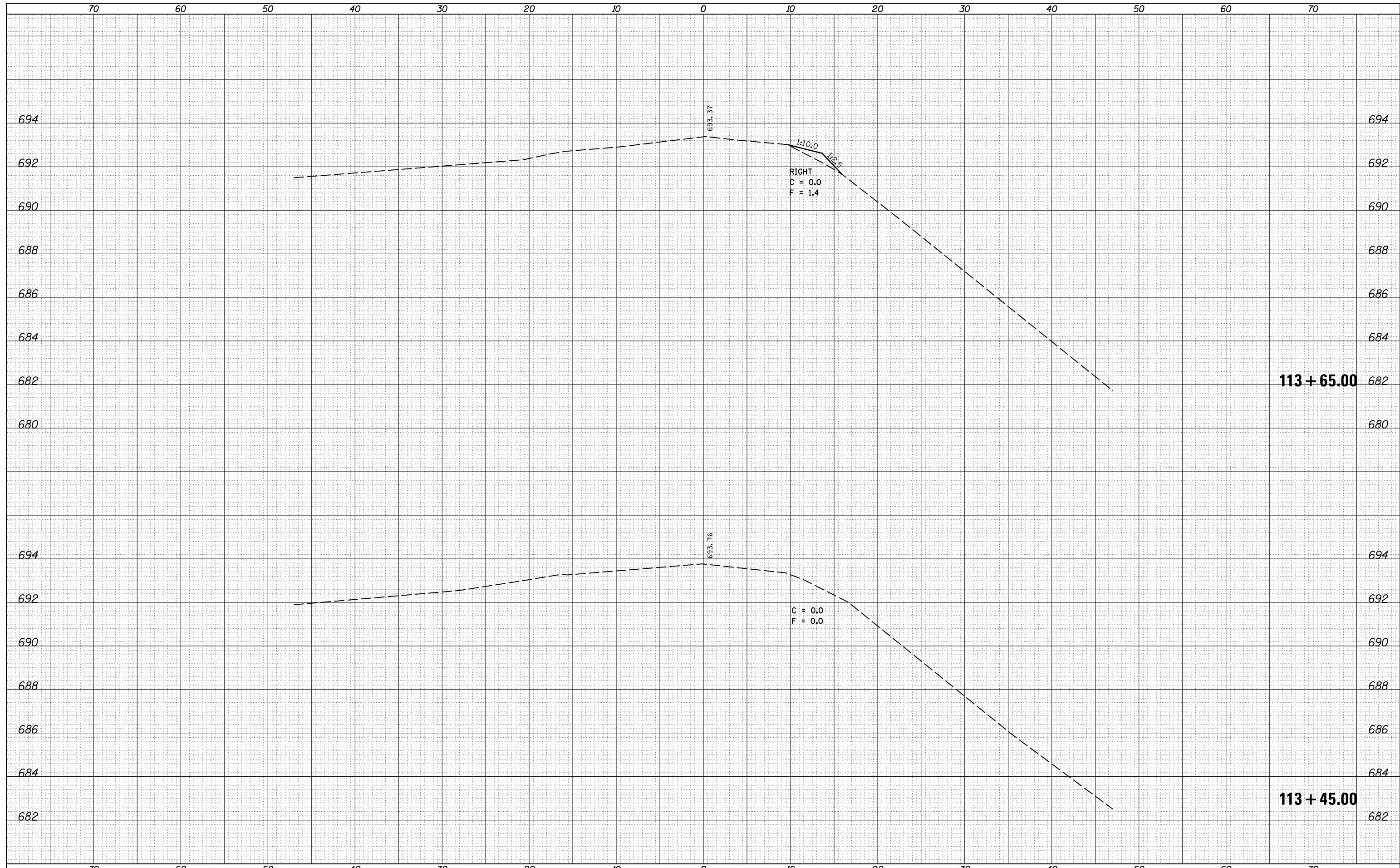
NOTE:
 UNSUITABLE MATERIAL: EXCAVATION FOR AGGREGATE SHOULDERS
 NOT USED IN BALANCING EARTHWORK QUANTITIES
 SUITABLE MATERIAL: EXCAVATION USED IN BALANCING
 EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74 WB	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-Guardrail-WB.dwg	PLLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	171
\$MODELNAME\$	PLLOT DATE = 8/13/2015	DATE -	REVISED -			CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 15 OF 15 SHEETS STA. 1838+50.00 TO STA.

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

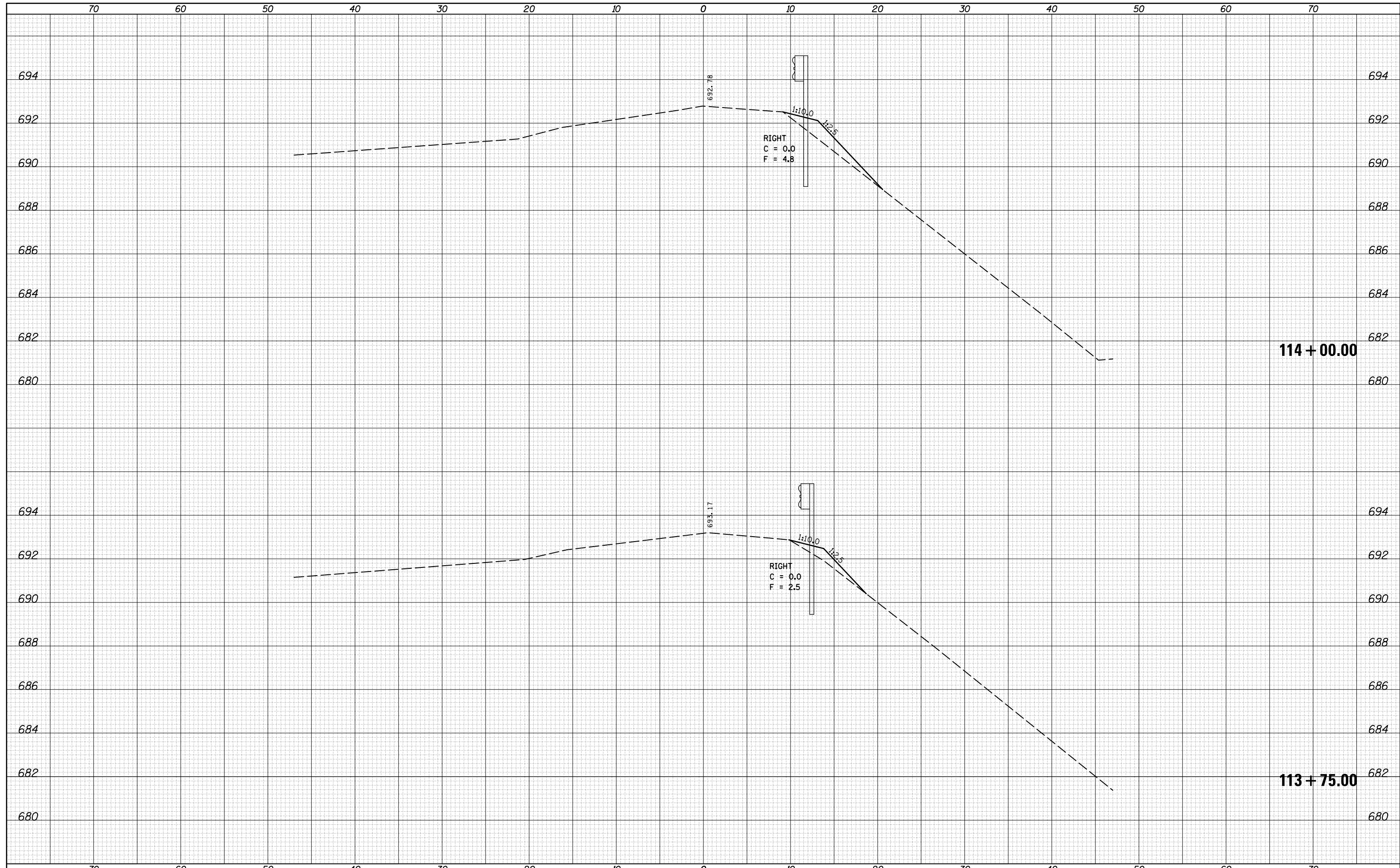
DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED AREAS CHECKED	
NOTE BOOK NO.	
TEMPLATE AREAS CHECKED	



FILE NAME =	USER NAME = corollrt	DESIGNED -	REVISÉ -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - RAMP A			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-guardrail-Rep	DRAWN	REVISÉ -	REVISÉ -					74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	172
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -	REVISÉ -		CONTRACT NO. 70765							
DATE = 8/13/2015	DATE -	REVISÉ -	REVISÉ -		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 = p:\11084EBIDINTEG\Illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-guardrail-Rep\REVISED.dwg

USER NAME = corollrt	DESIGNED -	REVISED -
DRAWN	CHECKED -	REVISED -
PLOT SCALE = 10.0000' / in.	DATE -	REVISED -
PLOT DATE = 8/13/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - RAMP A

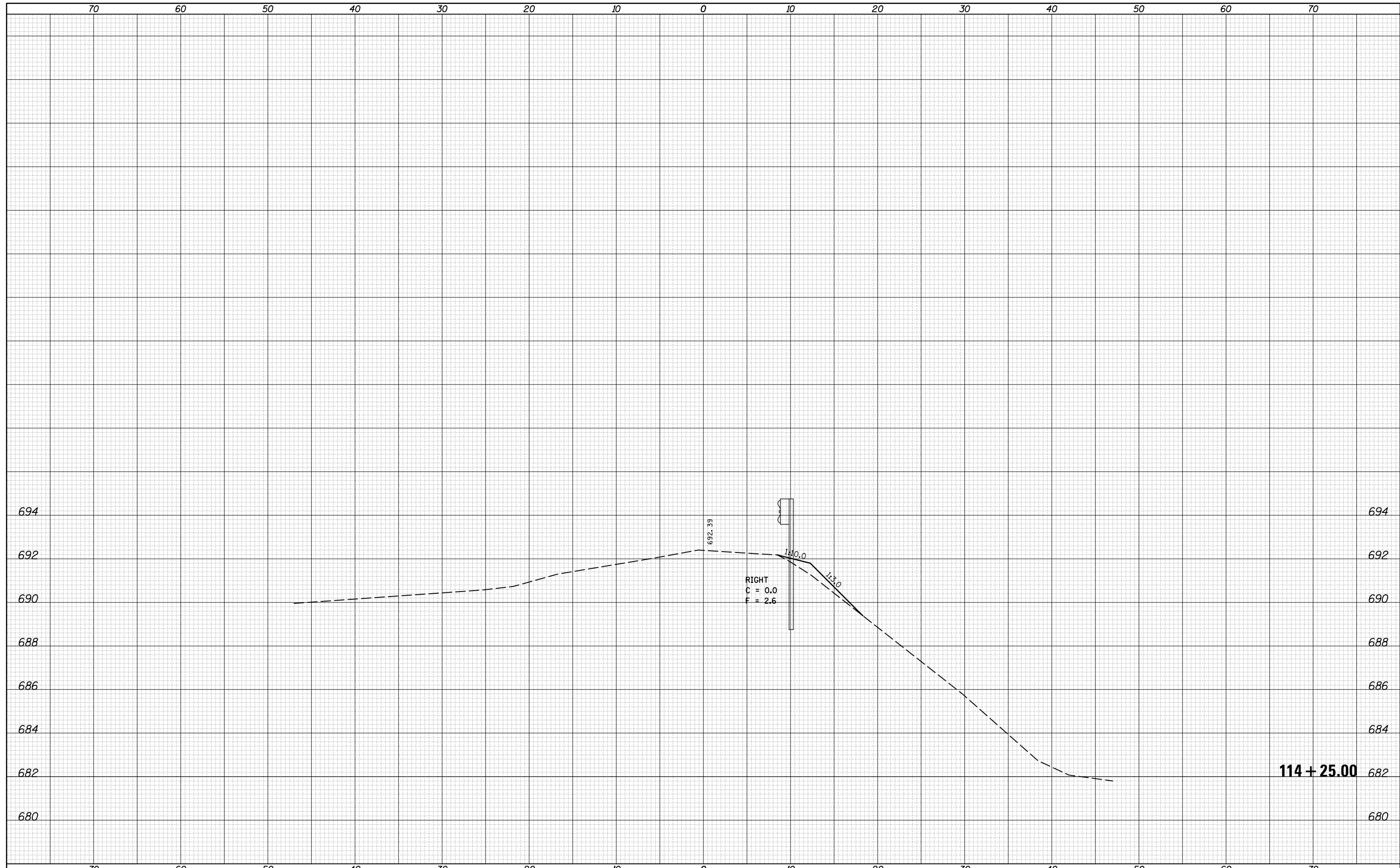
SCALE: SHEET 2 OF 6 SHEETS STA. 113+75.00 TO STA. 114+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	173
			CONTRACT NO. 70765	

ILLINOIS FED. AID PROJECT

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

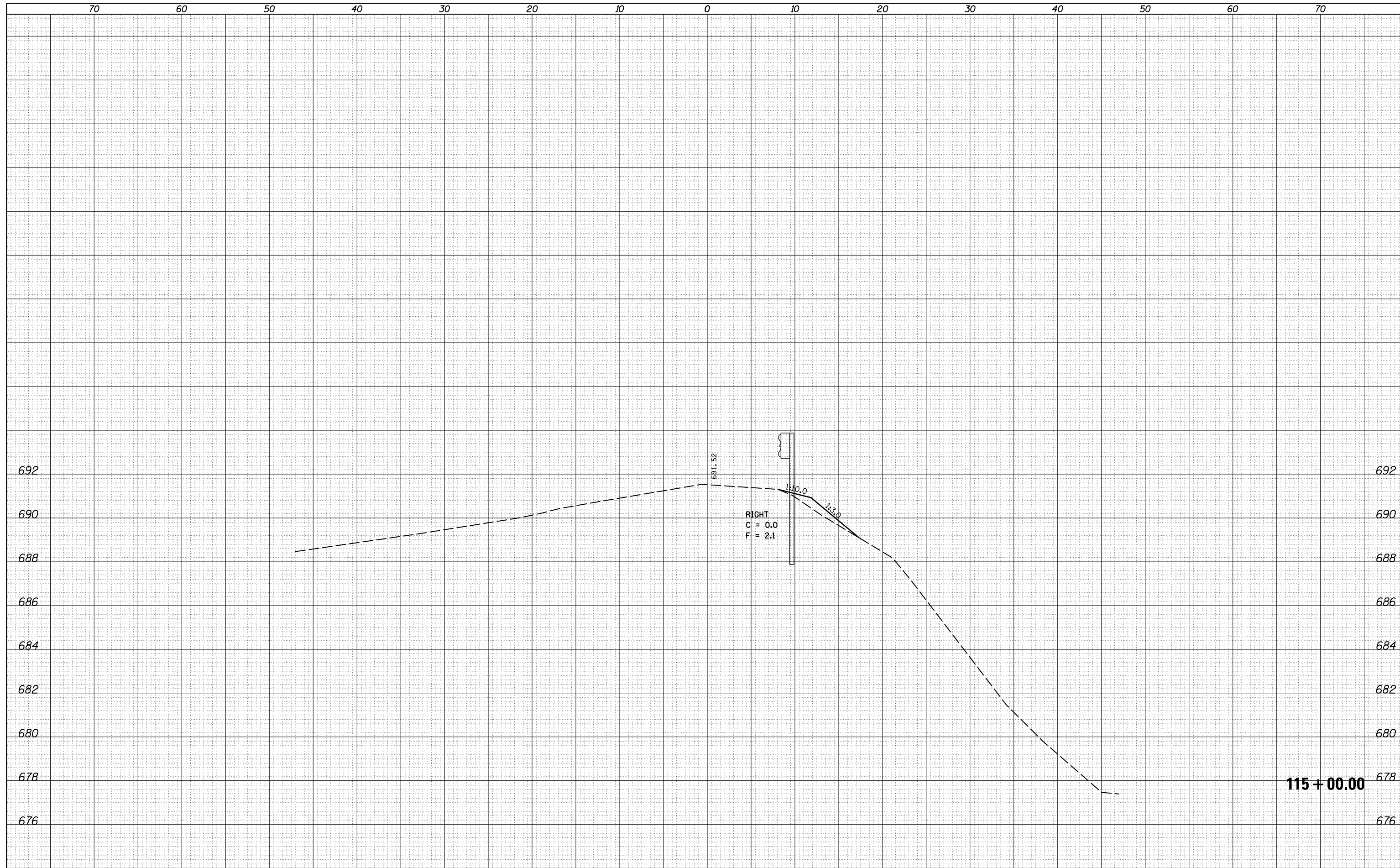
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = corollrt	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS SECTIONS - RAMP A				F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\11084EBIDINTEG.Illinois.gov\IDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-guardrail-Rep		DRAWN	REVISD									74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	174	
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -					SCALE:				SHEET 3	OF 6	SHEETS	STA. 114+25.00	TO STA. 114+25.00	CONTRACT NO. 70765
	PLOT DATE = 8/13/2015	DATE -	REVISD -									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



FILE NAME = p:\11084EBIDINTEG\Illinois.gov\IDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Drawings\0570765-sht-XS-guardrail-Rep.dwg

USER NAME = corollrt	DESIGNED -	REVISIONS
DRAWN	CHECKED -	REVISIONS
PLOT SCALE = 10.0000' / in.	DATE -	REVISIONS
PLOT DATE = 8/13/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - RAMP A

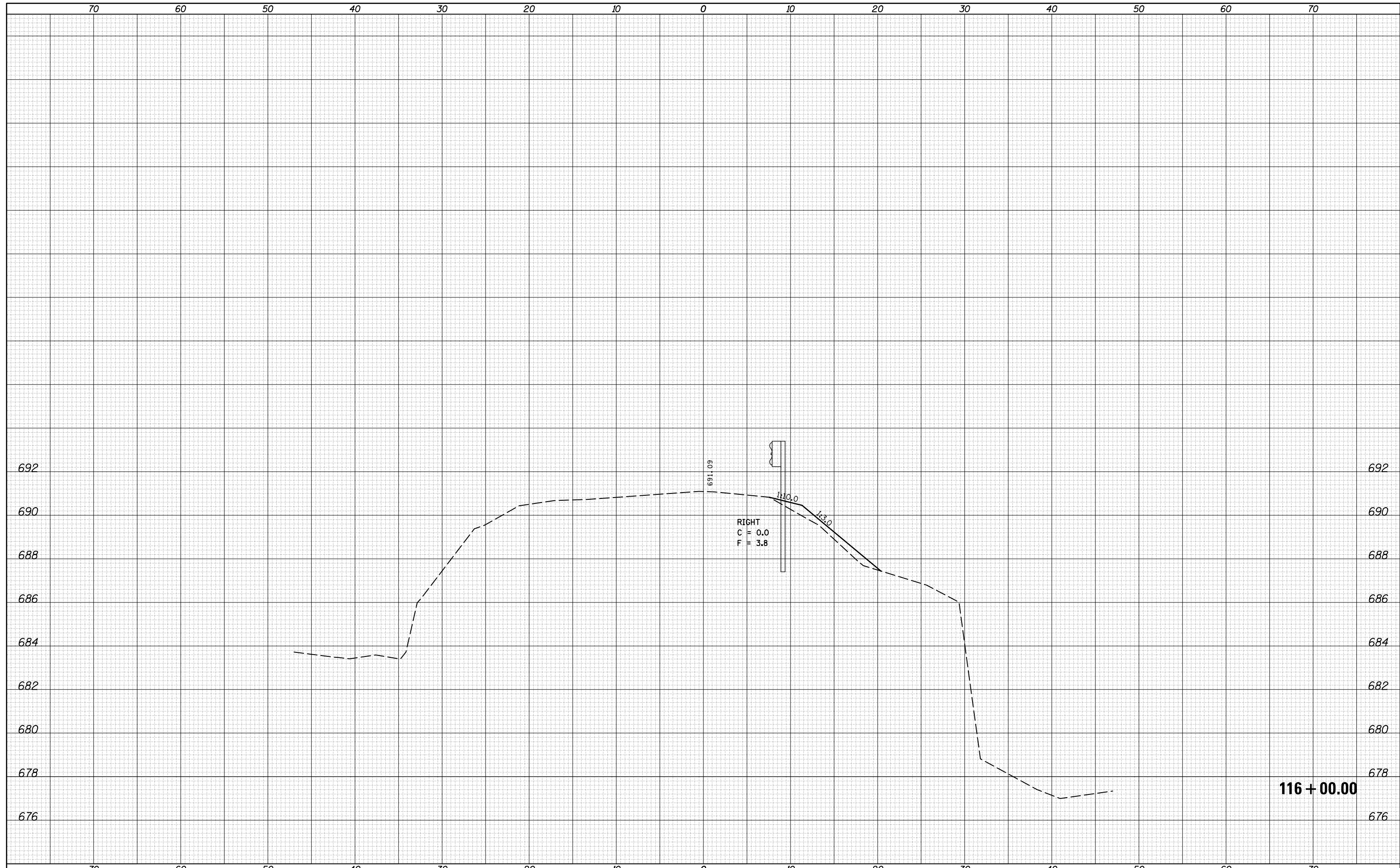
SCALE: SHEET 4 OF 6 SHEETS STA. 115+00.00 TO STA. 115+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	175
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

115 + 00.00

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

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



FILE NAME =
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Drawings\0570765-sht-XS-guardrail-Rep

USER NAME = corollrt	DESIGNED -	REVISÉ -
DRAWN	CHECKED -	REVISÉ -
PLOT SCALE = 10.0000' / in.	DATE -	REVISÉ -
PLOT DATE = 8/13/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

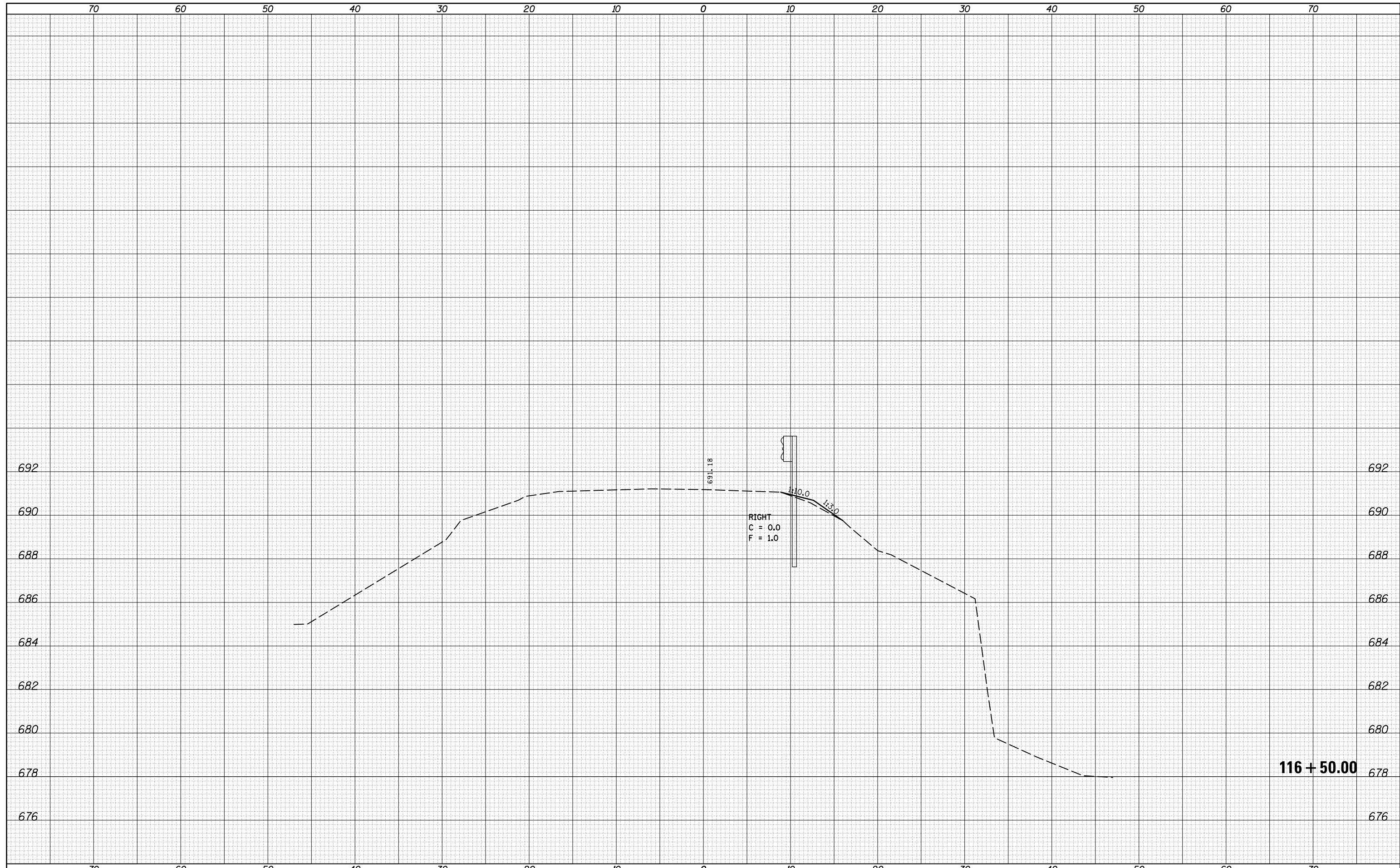
CROSS SECTIONS - RAMP A

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	176
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	
NO.	



FILE NAME = p:\1164EBIDINTEG\Illinois.gov\IDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-guardrail-RampA.dwg

USER NAME = carrollrt	DESIGNED -	REVISÉ -
DRAWN	CHECKED -	REVISÉ -
PLOT SCALE = 10.0000' / in.	DATE -	REVISÉ -
PLOT DATE = 8/13/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - RAMP A

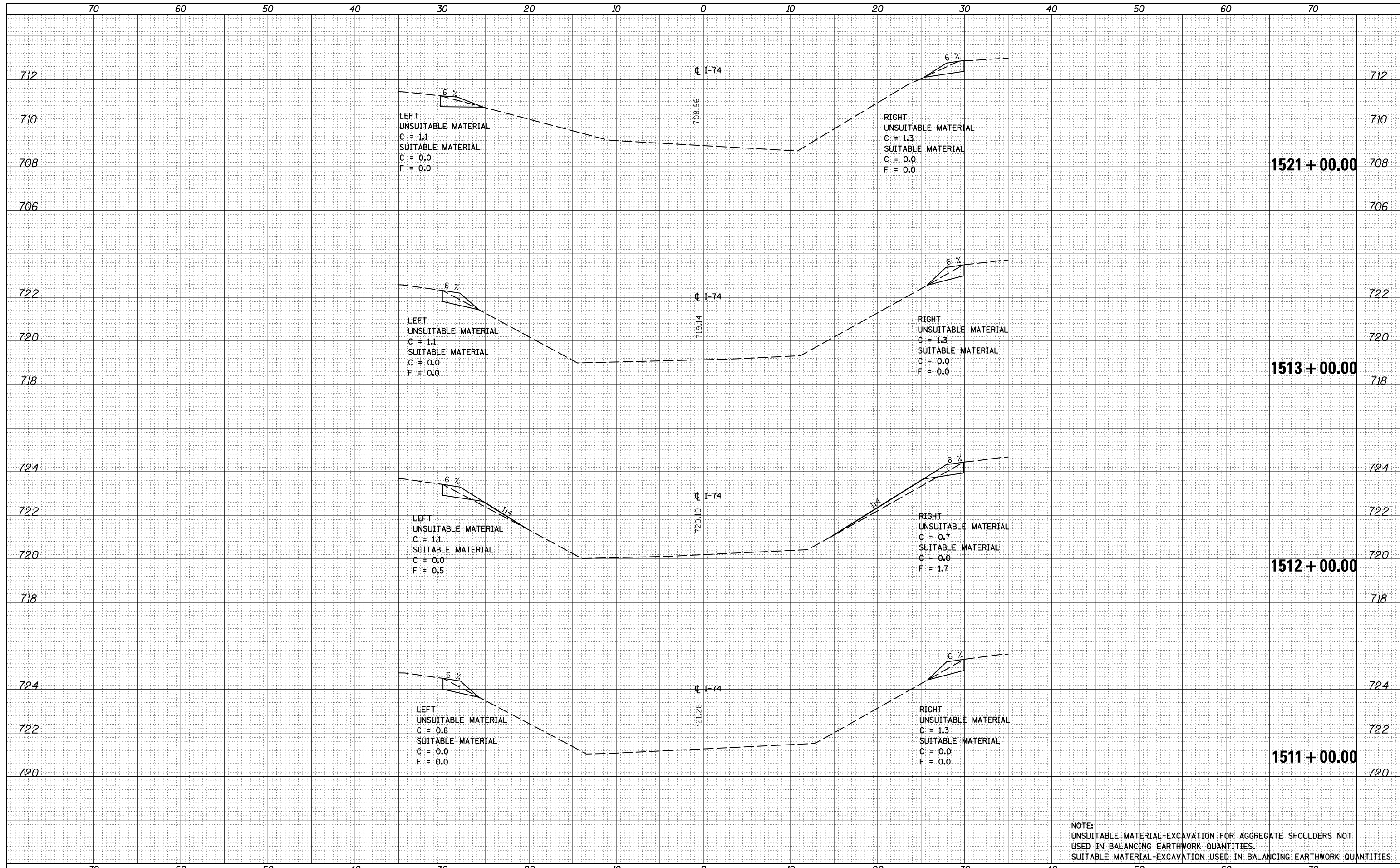
SCALE: SHEET 6 OF 6 SHEETS STA. 116+50.00 TO STA. 116+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	177
CONTRACT NO. 70765			ILLINOIS FED. AID PROJECT	

116 + 50.00

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

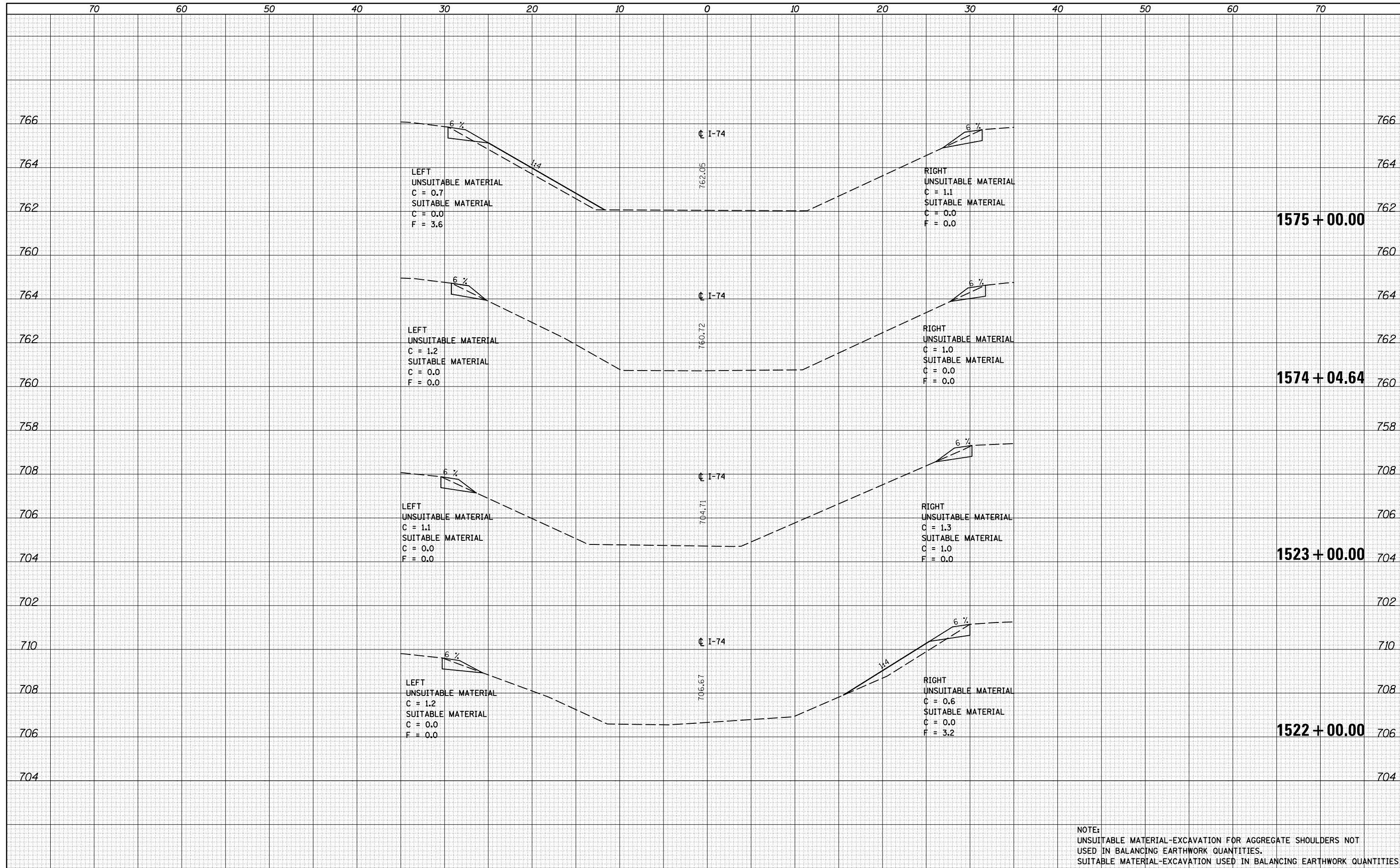


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = corrollt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN			F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBIDINTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-median.dgn					DRAWN -	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	178		
PLOT SCALE = 10.0000 "/in.					CHECKED -	SCALE: SHEET OF SHEETS STA. 1511+00.00 TO STA. 1521+00.00			CONTRACT NO. 70765			
\$MODELNAME\$					REVISED -	ILLINOIS FED. AID PROJECT						
PLOT DATE = 8/13/2015		DATE -	REVISED -									

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

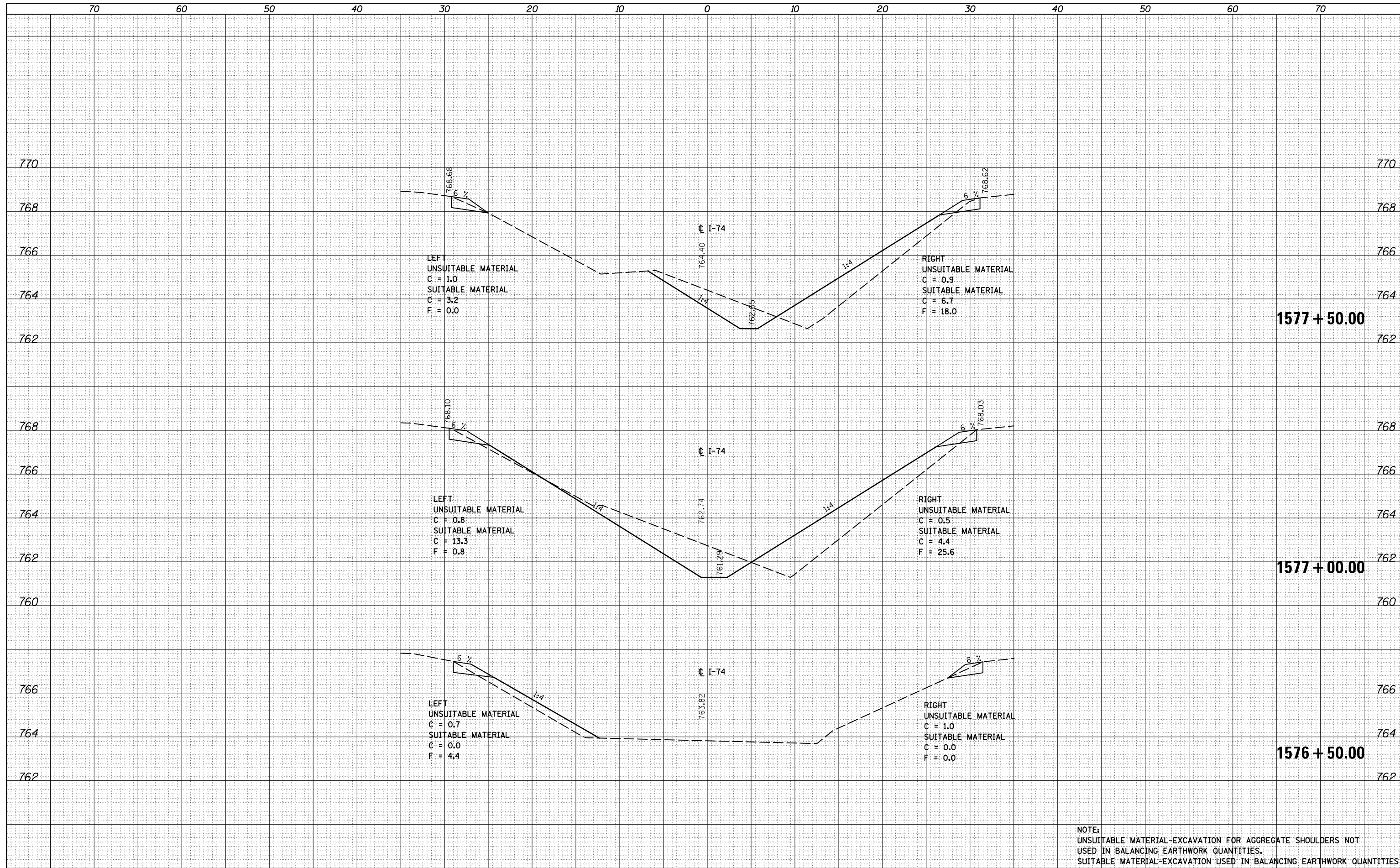
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



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

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

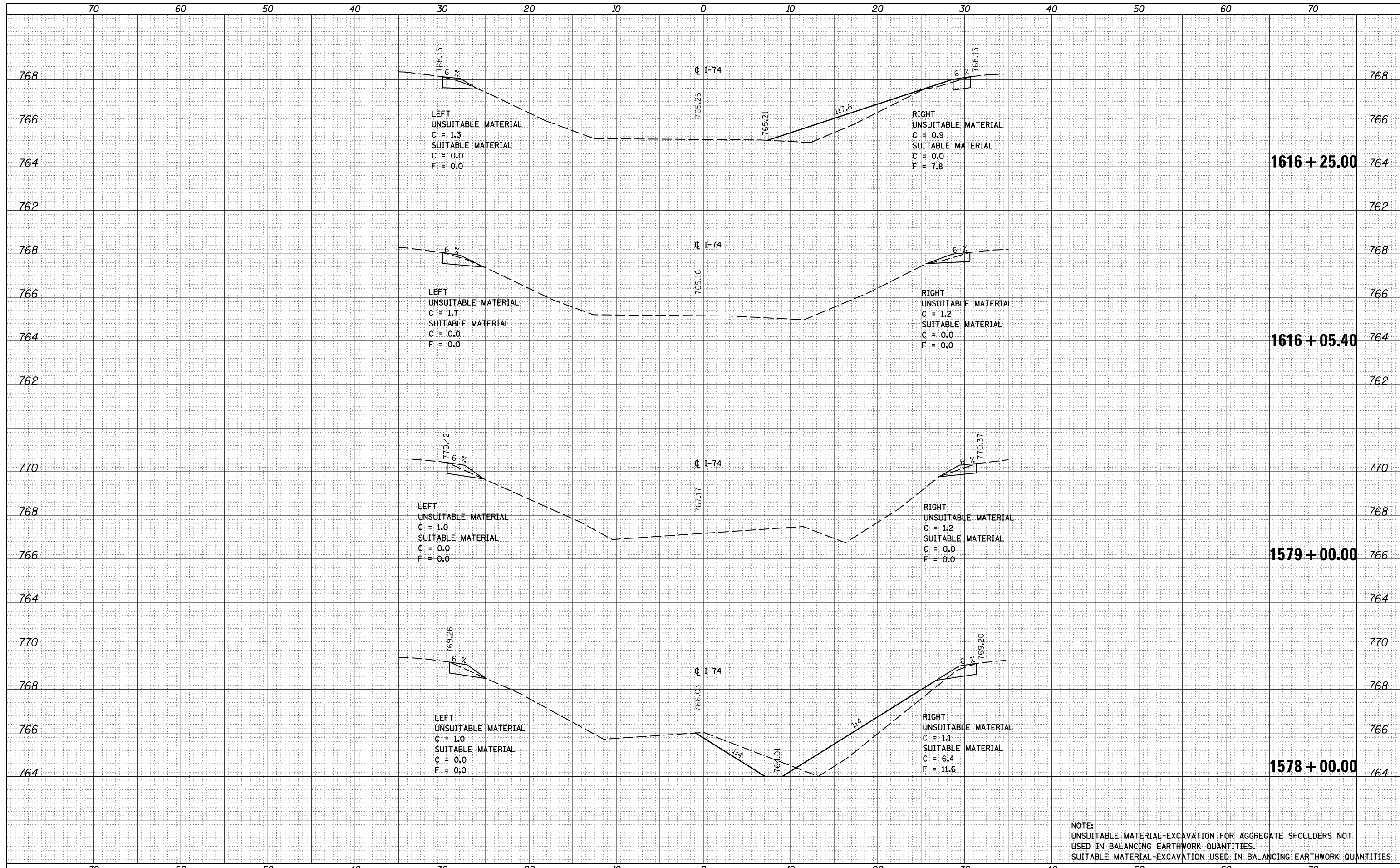
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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.	

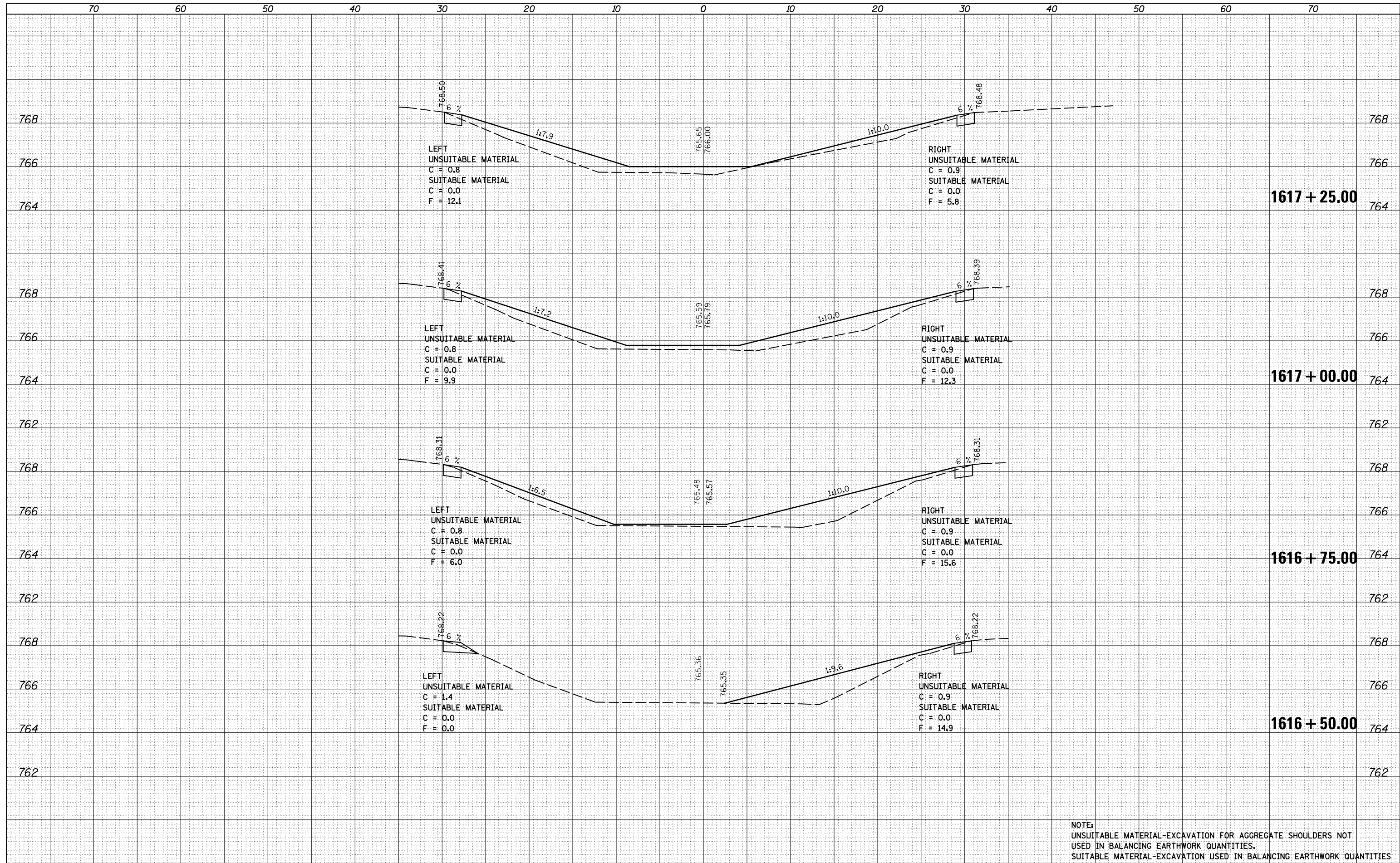
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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	
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 = corollr	DESIGNED -	REVISED -	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\il\084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CADD\Design\0570765-sht-XS-median.dgn		REVISOR -	REVISOR -	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	182
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -	REVISOR -	CONTRACT NO. 70765				
MODEL NAME =	DATE -	REVISOR -	REVISOR -	ILLINOIS FED. AID PROJECT				

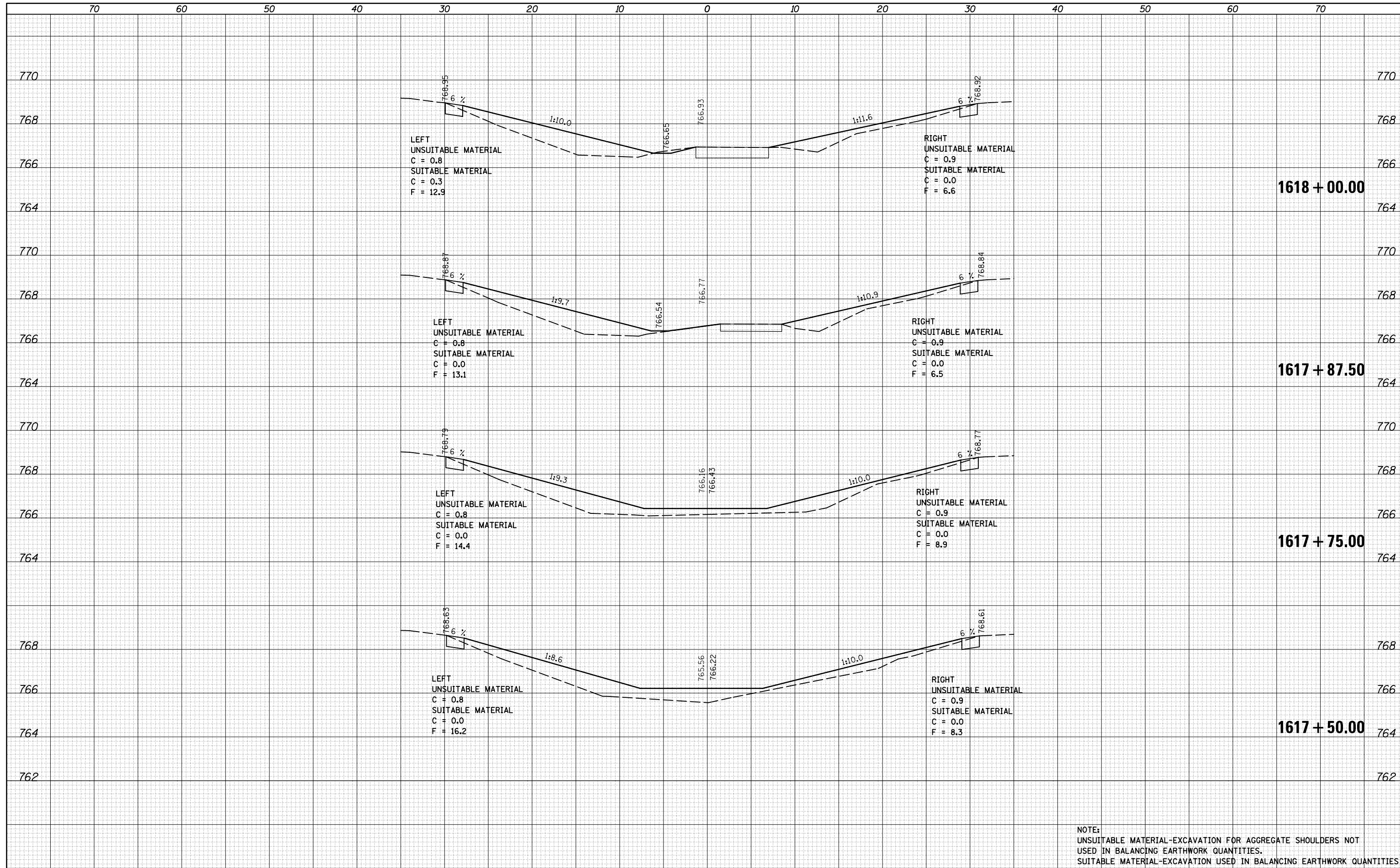
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 MEDIAN

SCALE: SHEET OF SHEETS STA. 1616+50.00 TO STA. 1617+25.00

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

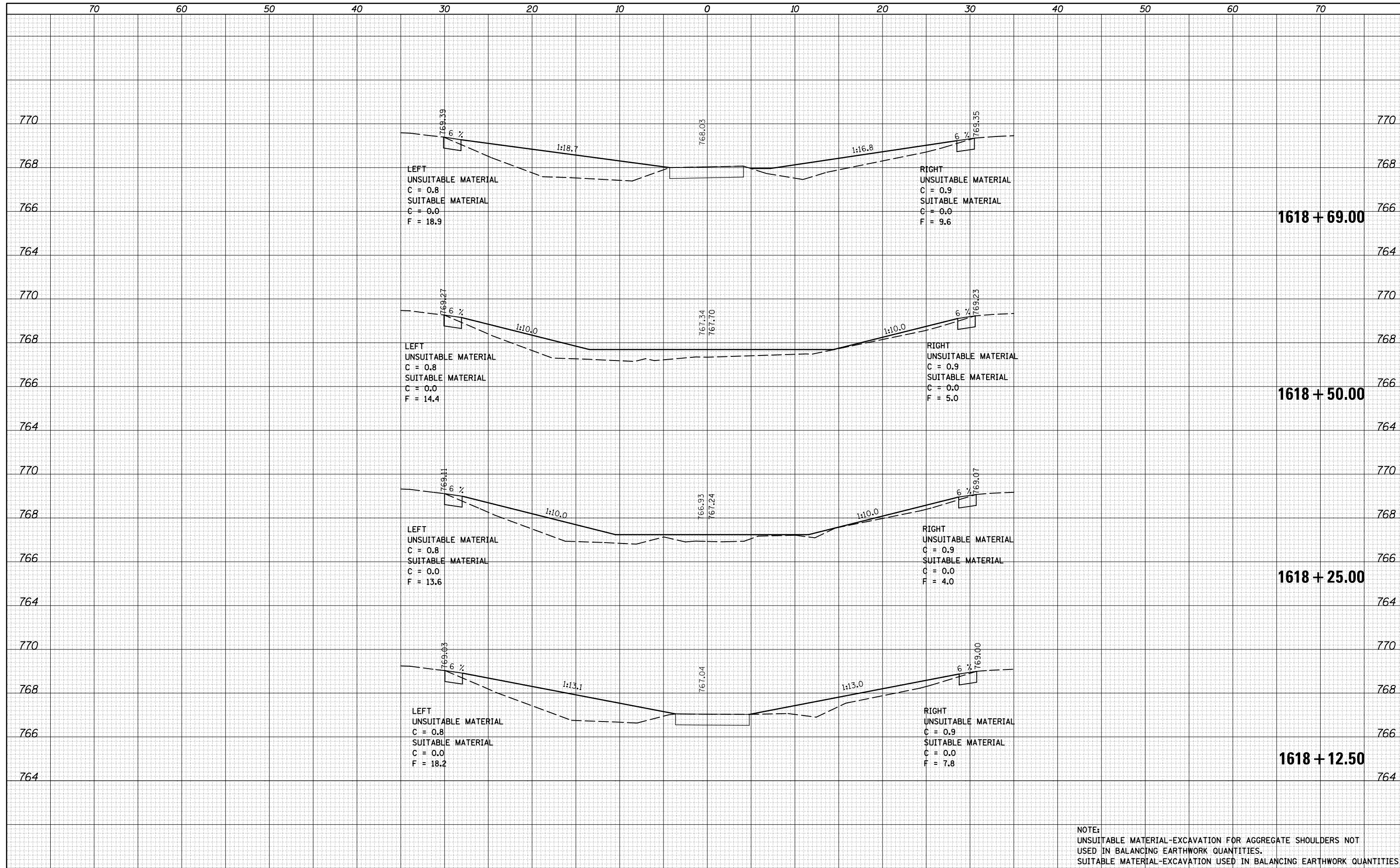
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



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

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

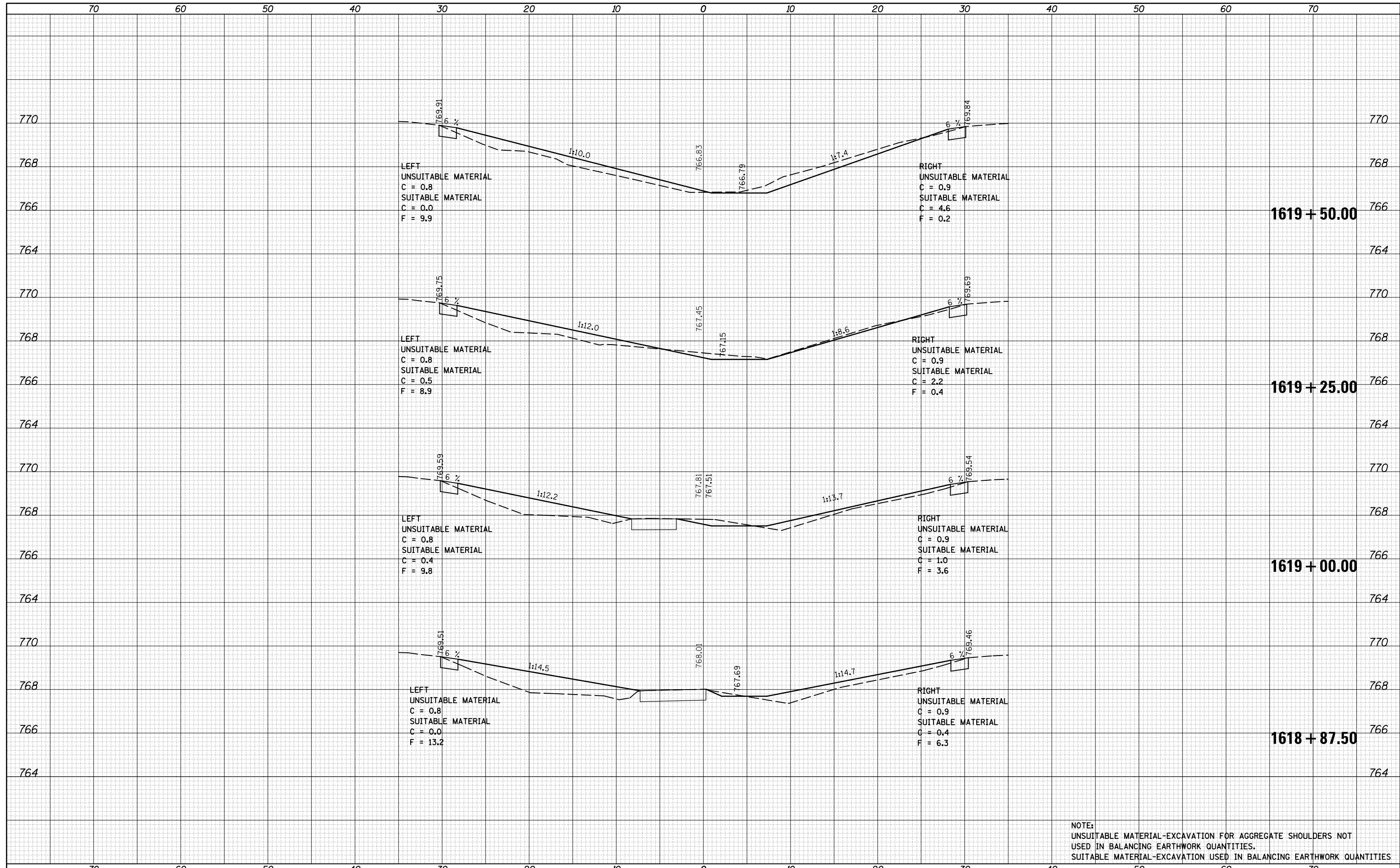
DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	



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

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

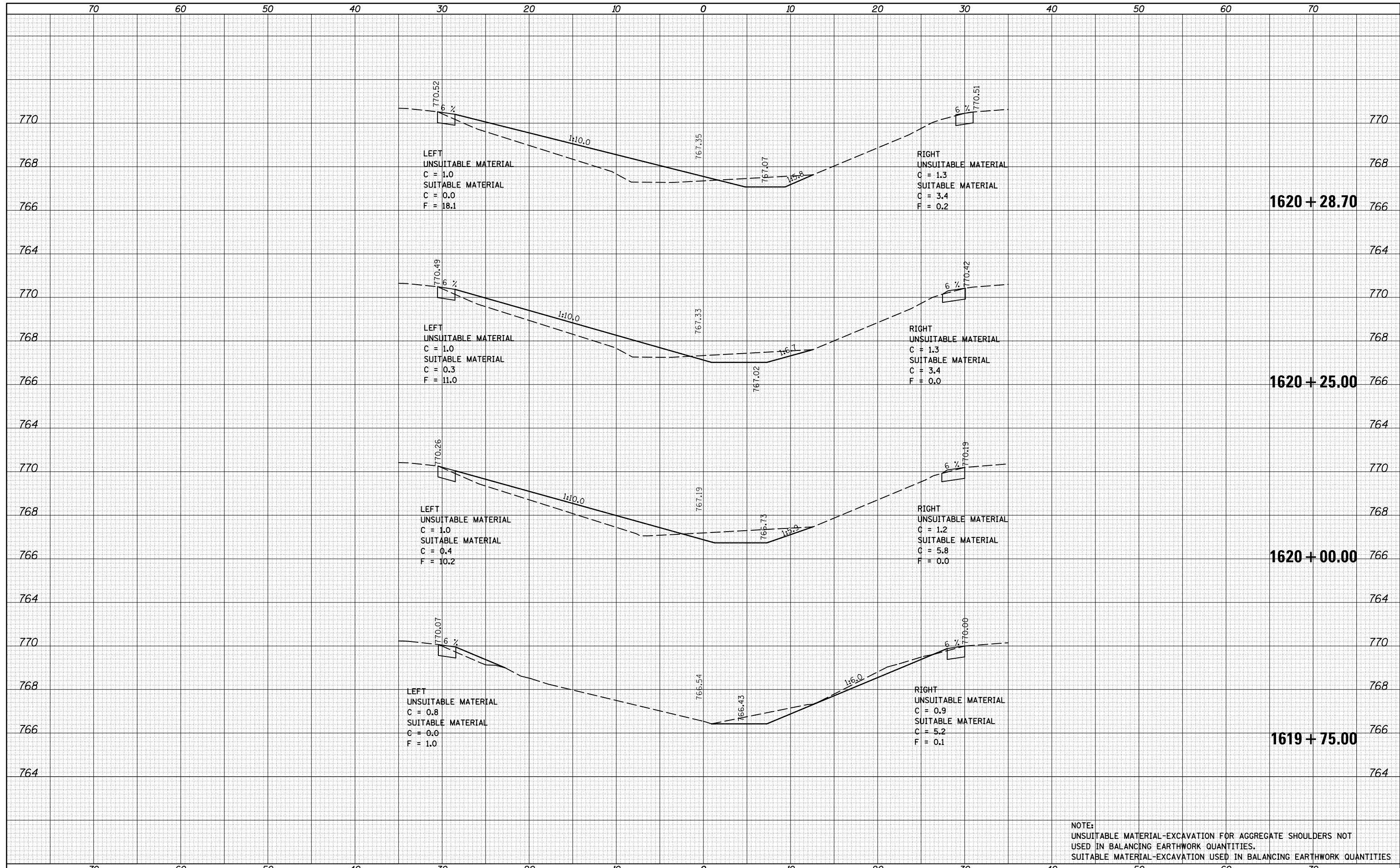
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



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

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

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

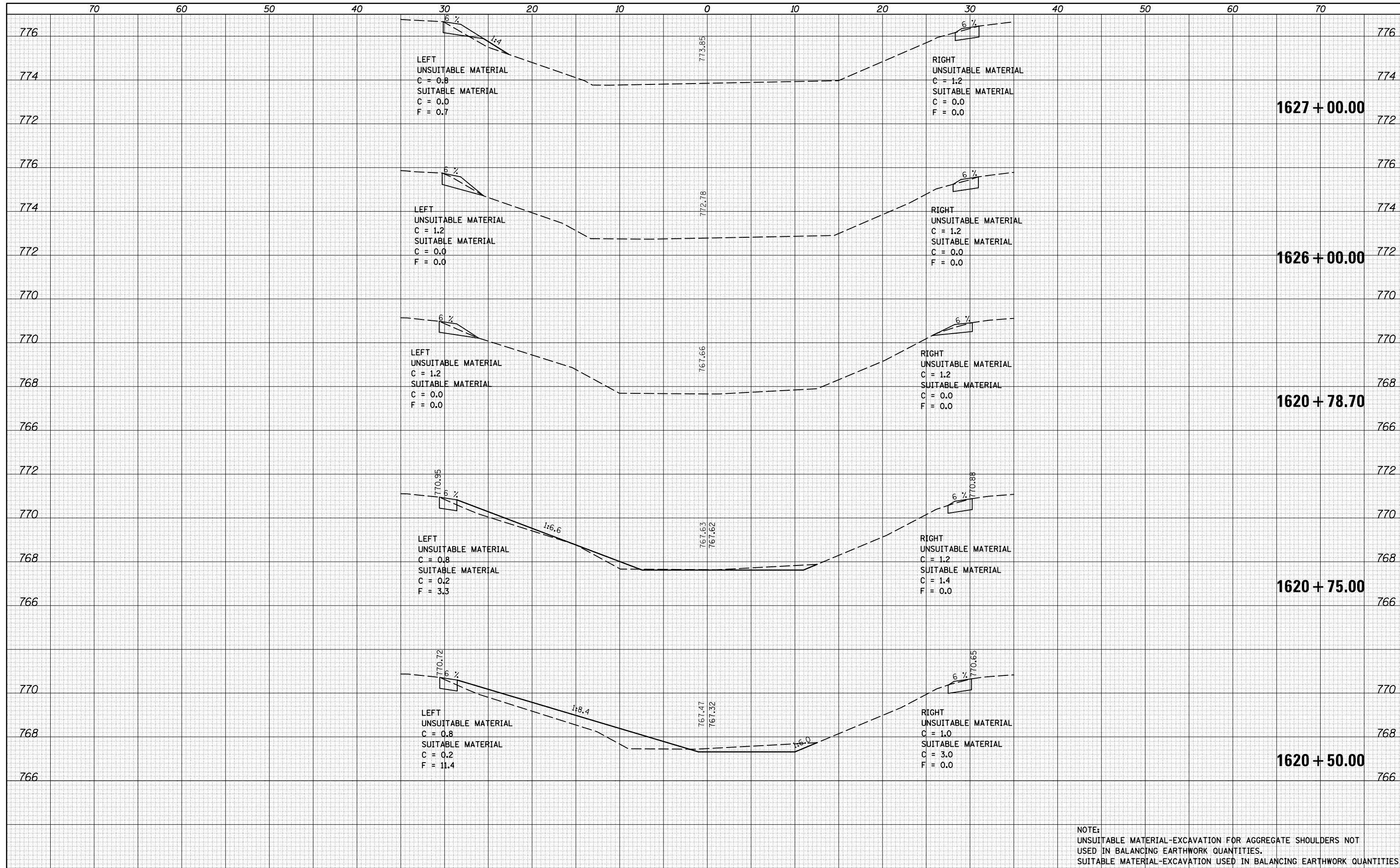


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS - I-74 MEDIAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-median.dgn								74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	186
\$MODELNAME\$	PLOT DATE = 8/13/2015	CHECKED -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA. 1619+75.00	TO STA. 1620+28.70	CONTRACT NO. 70765
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT

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

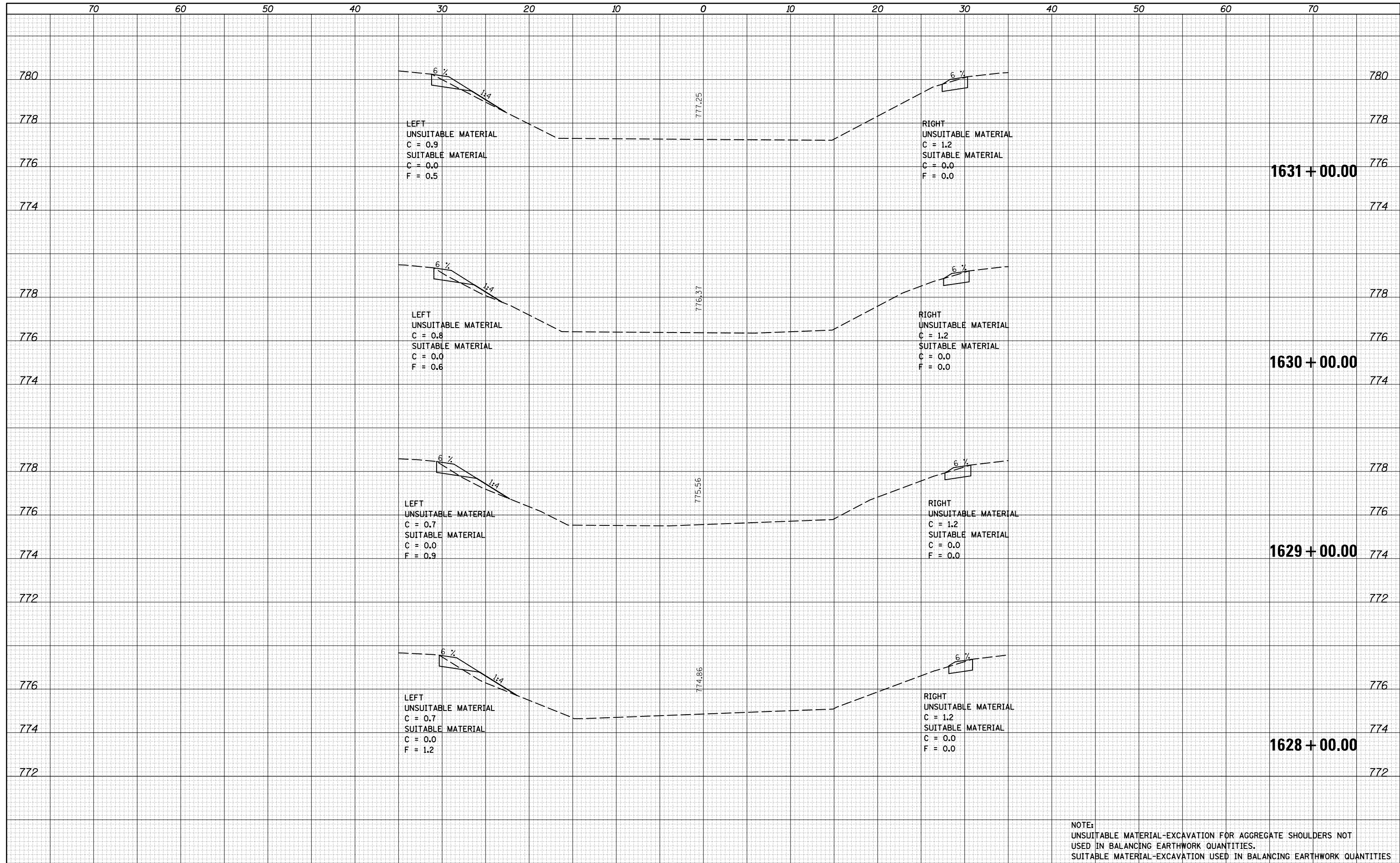
FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\DRAWING\0570765-sht-XS-median.dgn		REVISOR -	REVISOR -	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	187
\$MODELNAME\$	PLOT DATE = 8/13/2015	CHECKED -	REVISOR -	SCALE: SHEET OF SHEETS		CONTRACT NO. 70765		ILLINOIS FED. AID PROJECT
		DATE -	REVISOR -	STA. 1620+50.00 TO STA. 1627+00.00				

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 MEDIAN

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

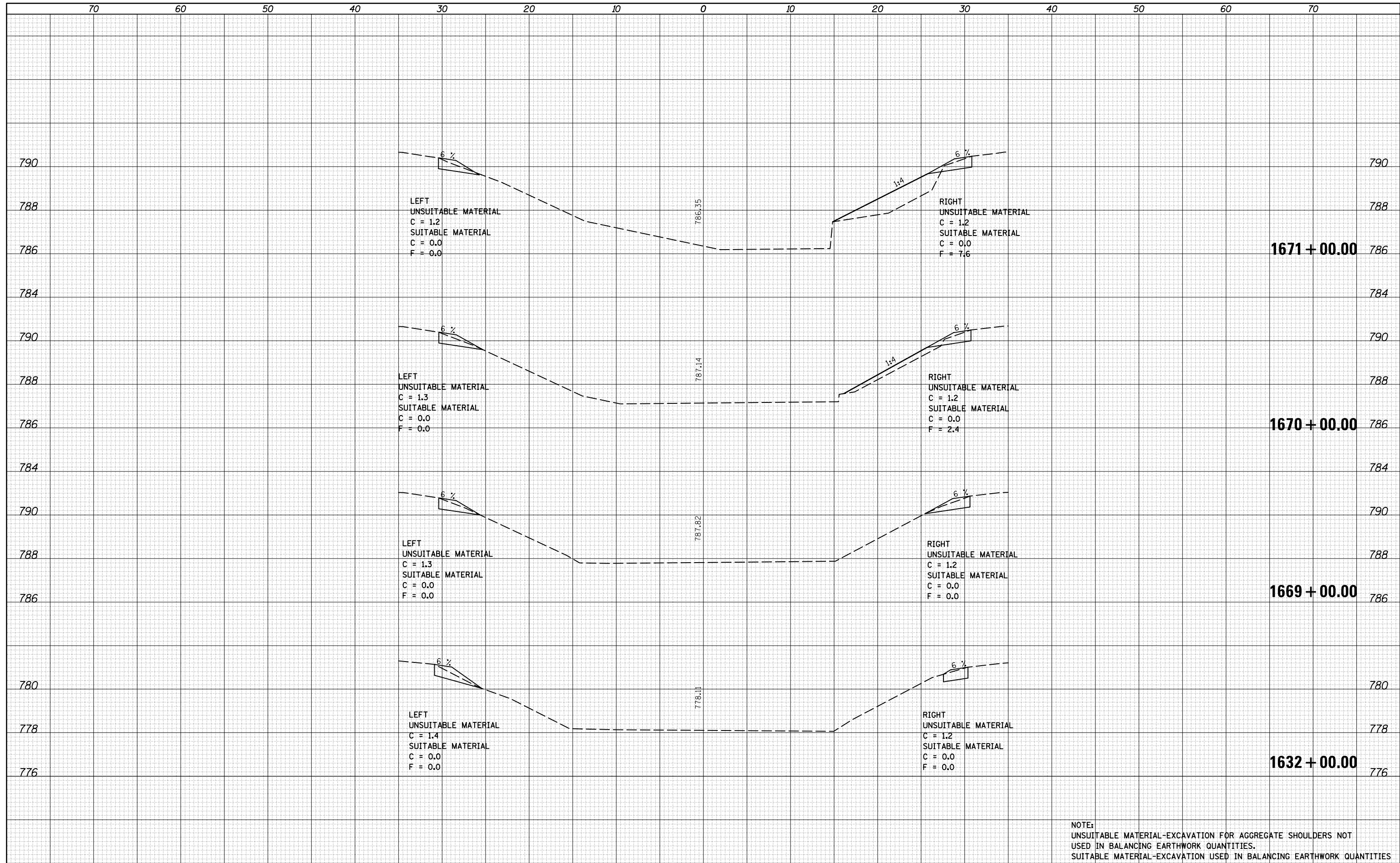
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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

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

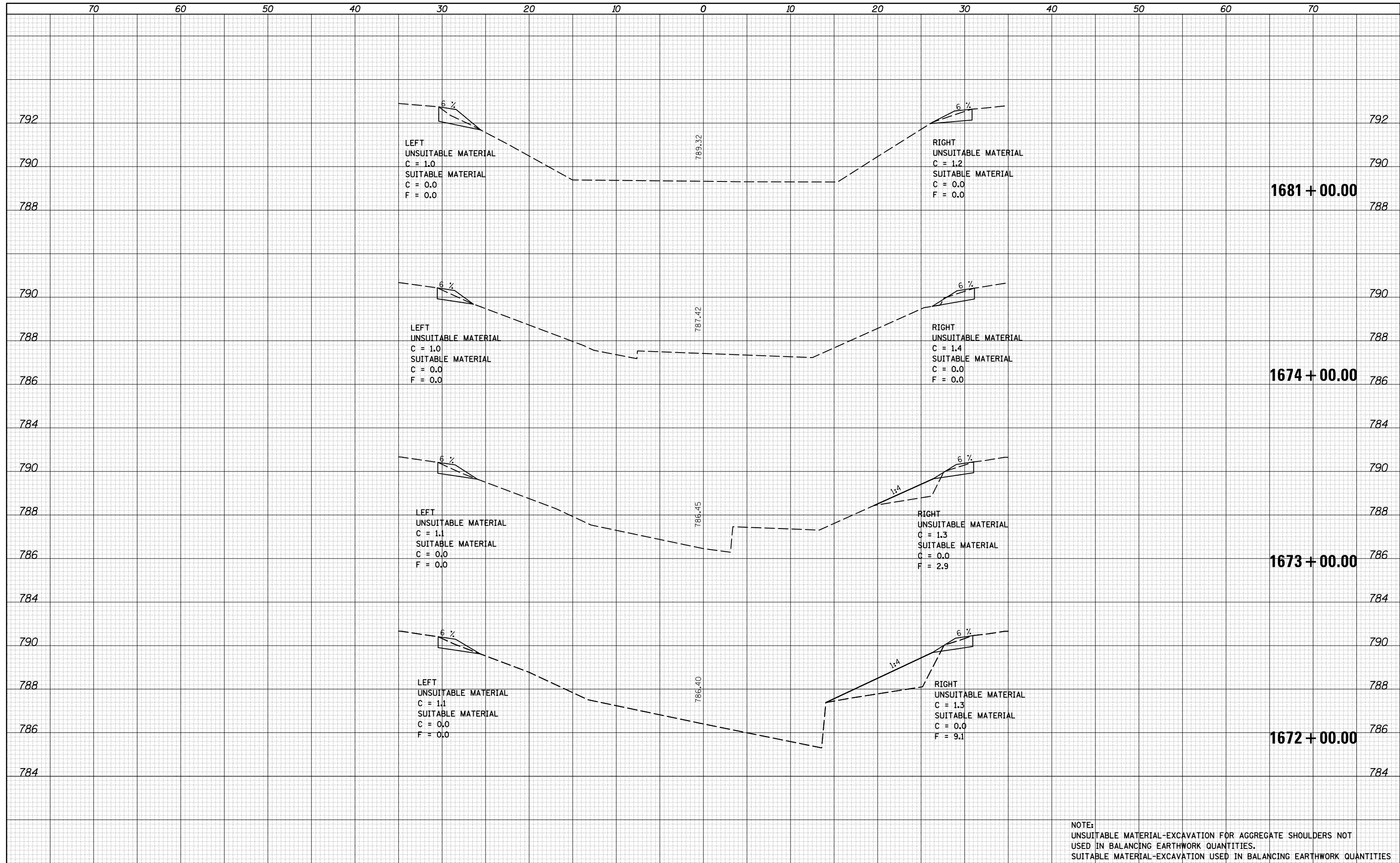
DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



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

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

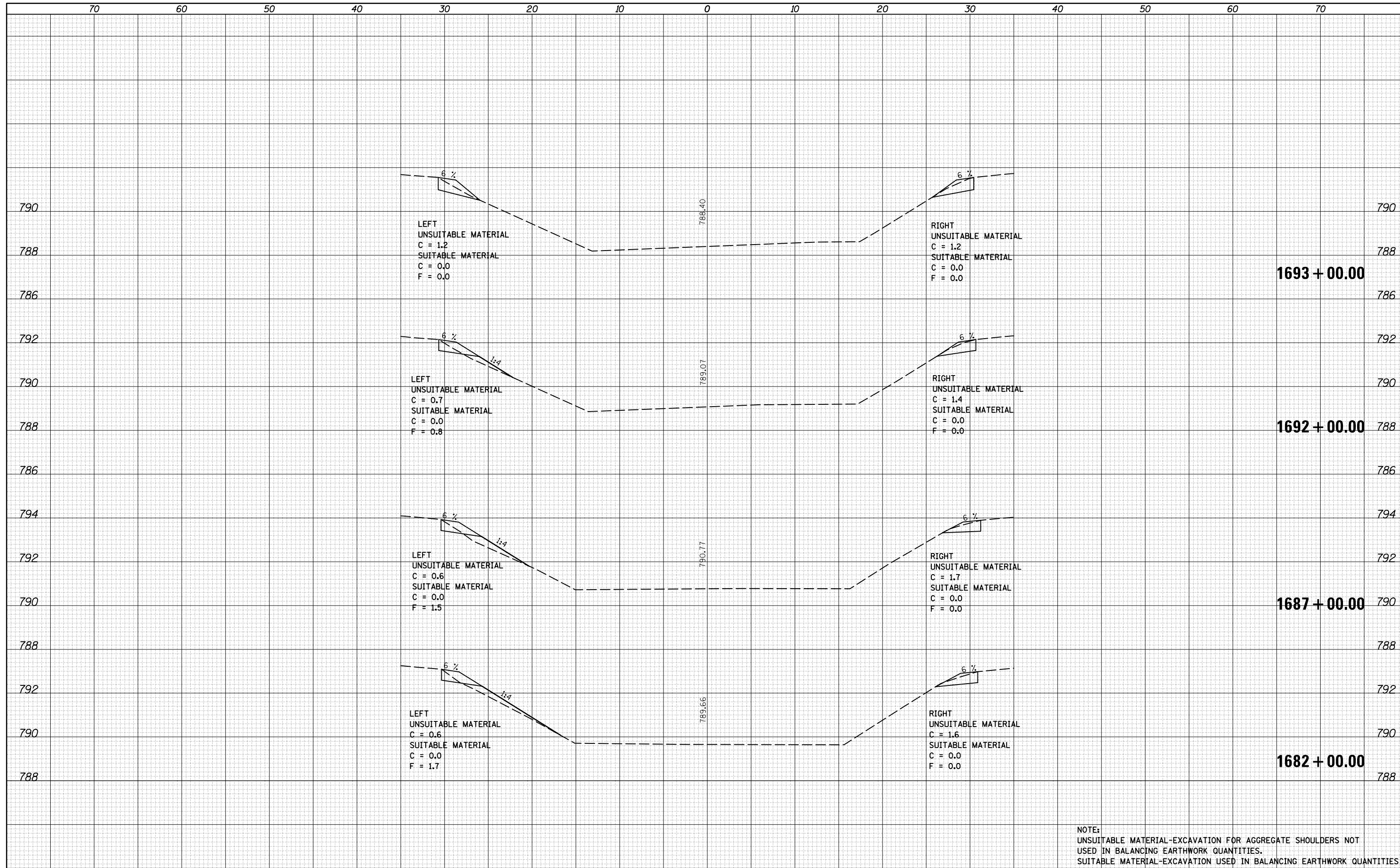
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BY	
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AREAS	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
 USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION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

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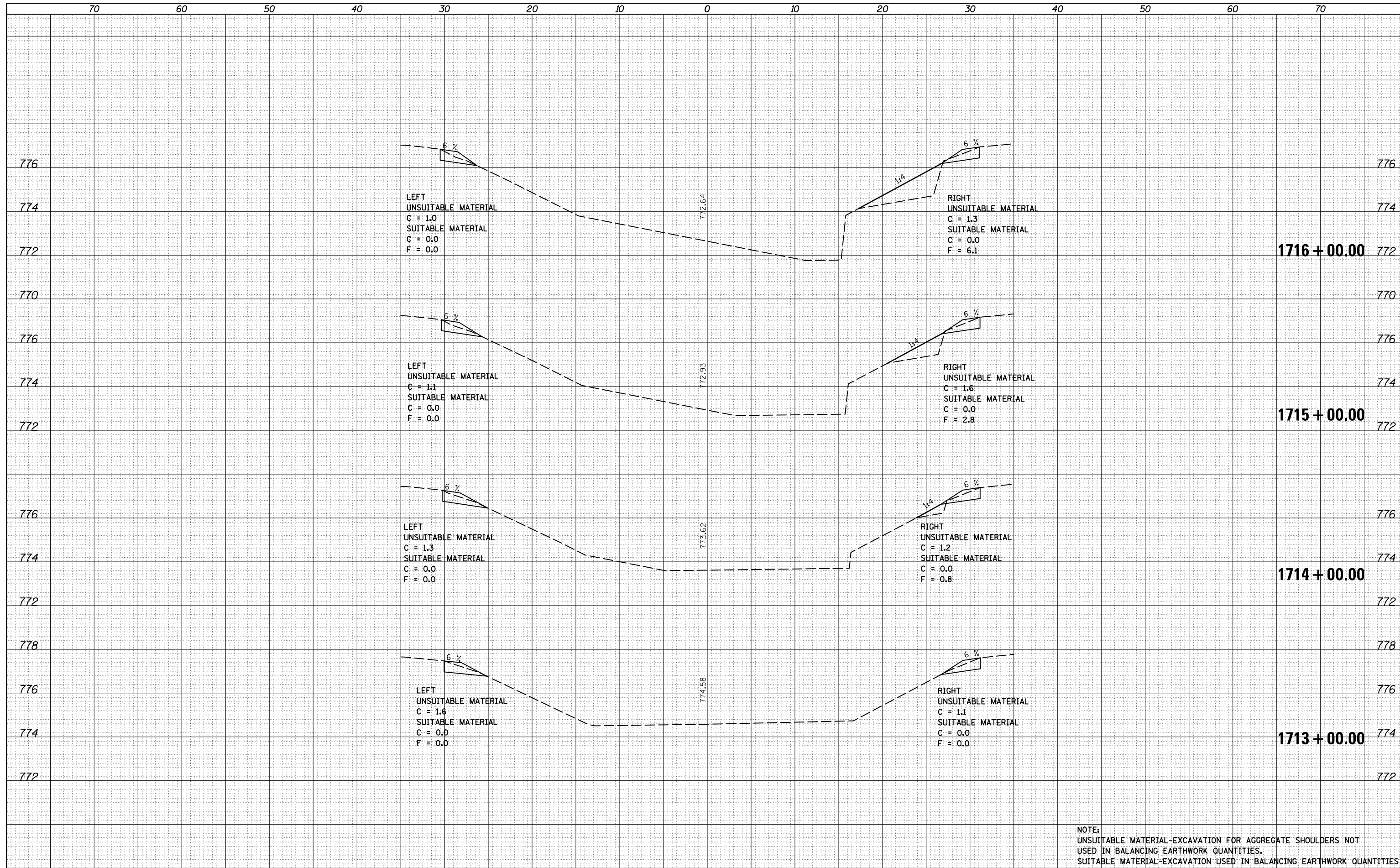
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NOTE BOOK	
AREAS CHECKED	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT USED IN BALANCING EARTHWORK QUANTITIES.
 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

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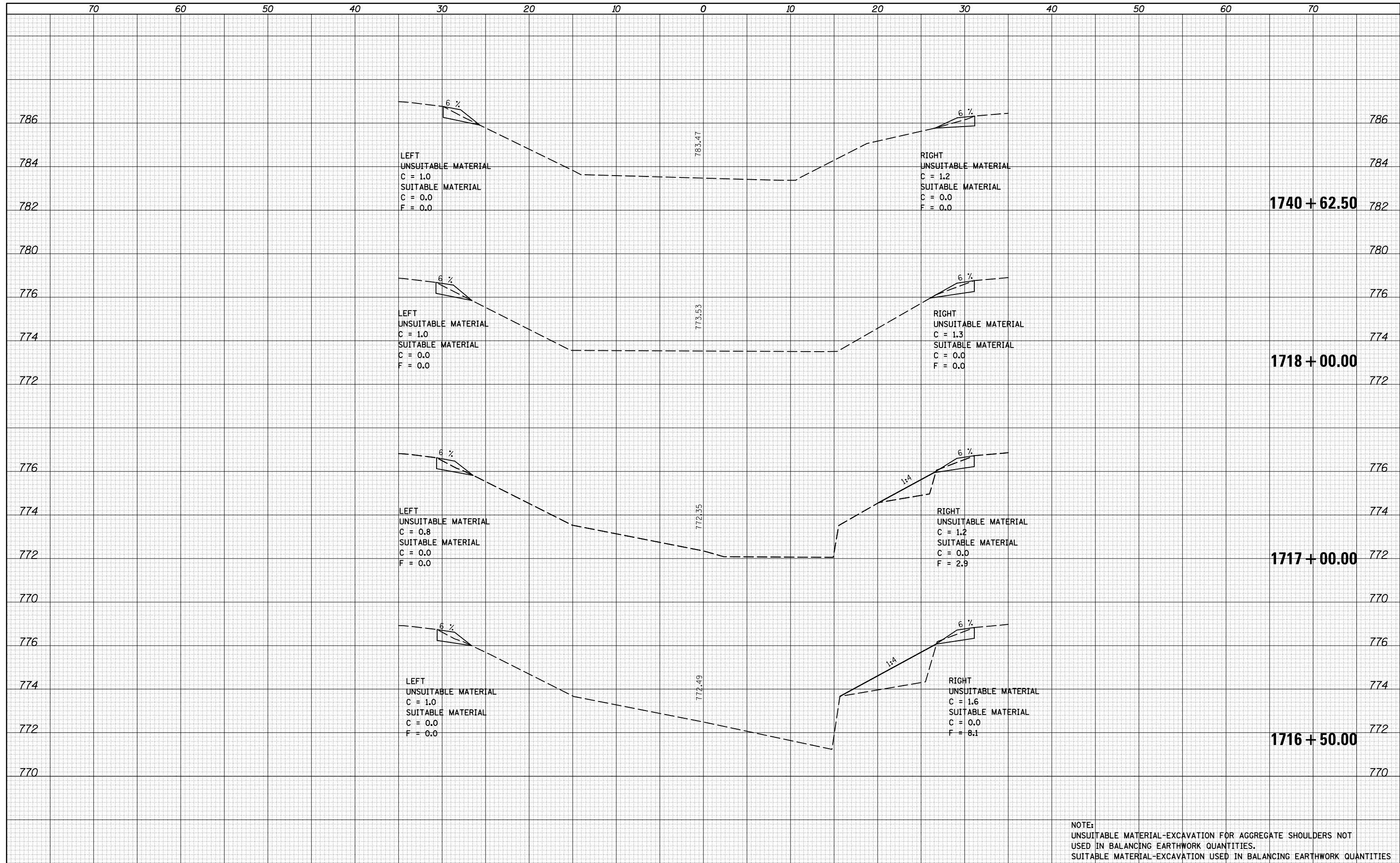
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NOTE:
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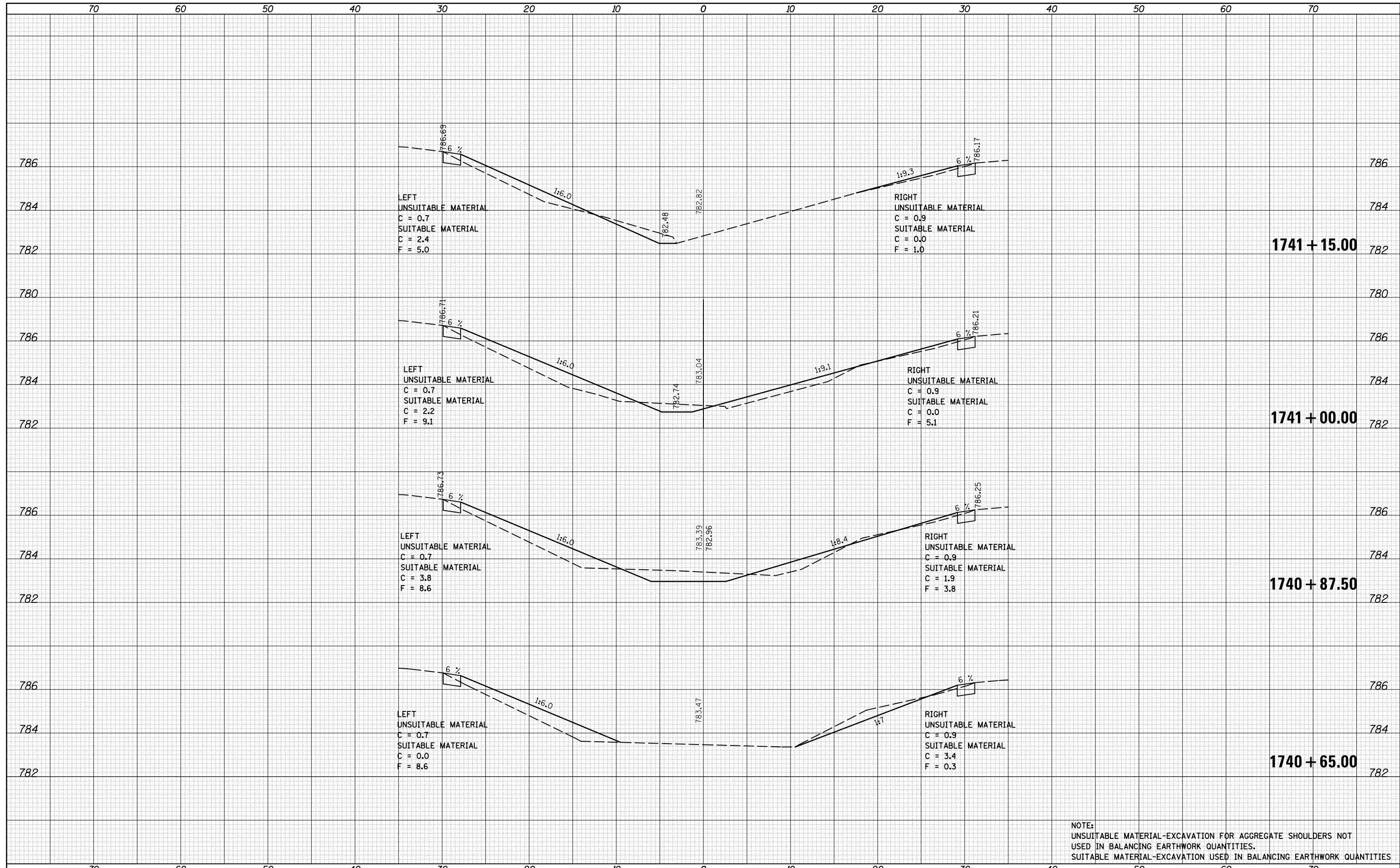
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NOTE BOOK	
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES.

DATE	
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FINAL SURVEY	
NOTE BOOK	
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TEMPLATE	
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DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
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NOTE:
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570765\CD\Drawn\Design\0570765-sht-XS-median.dgn		REVISOR	REVISOR	74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	194
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR	REVISOR	CONTRACT NO. 70765				
DATE = 8/13/2015	DATE -	REVISOR	REVISOR	ILLINOIS FED. AID PROJECT				

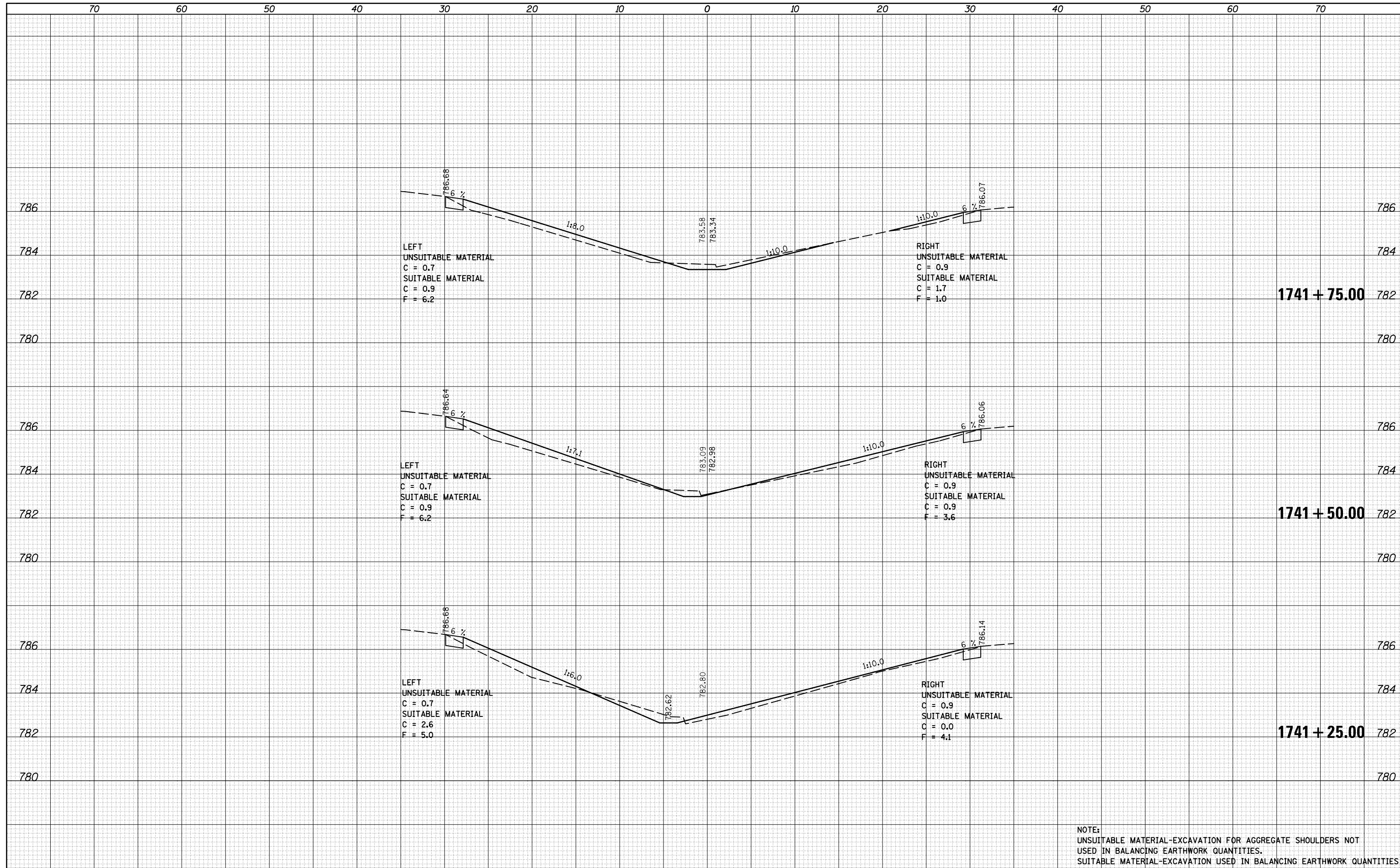
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 MEDIAN

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	
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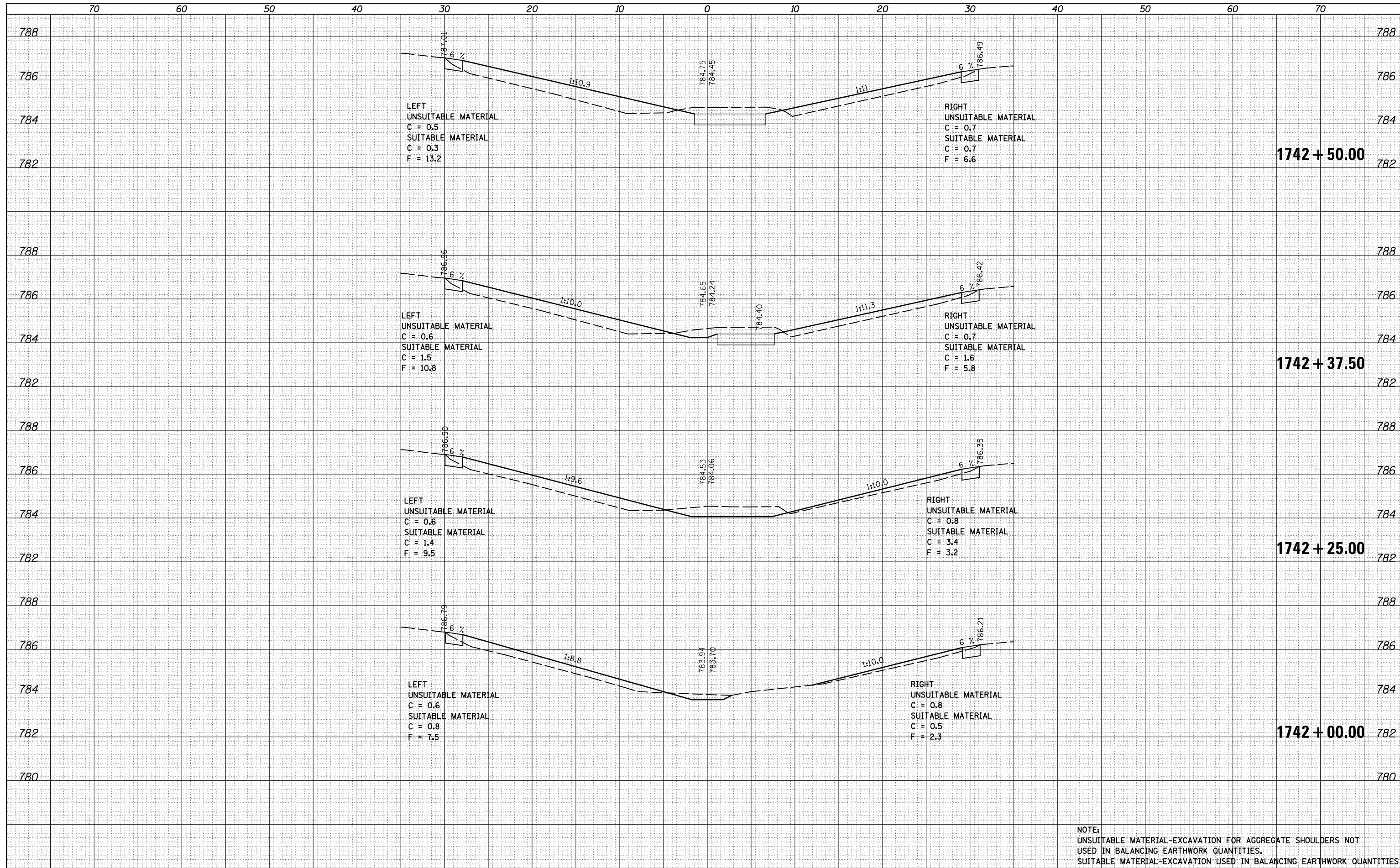


NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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 SUITABLE MATERIAL-EXCAVATION USED IN BALANCING EARTHWORK QUANTITIES

FILE NAME =	USER NAME = corrollr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - I-74 MEDIAN			F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / in.		DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. 1741+25.00 TO STA. 1741+75.00			CONTRACT NO. 70765				
MODEL NAME =								ILLINOIS FED. AID PROJECT				

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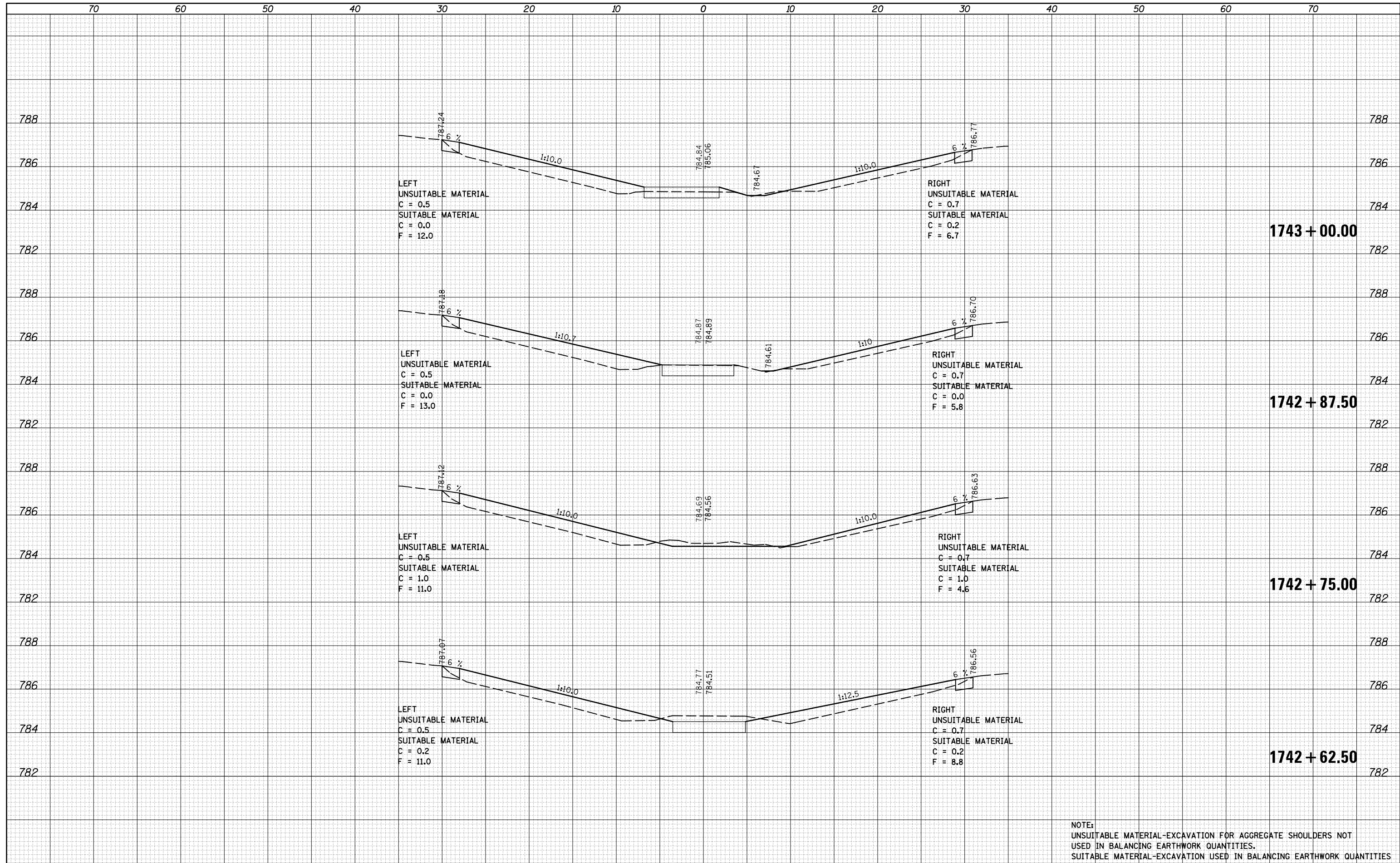
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



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

DATE	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
SURVEYED	
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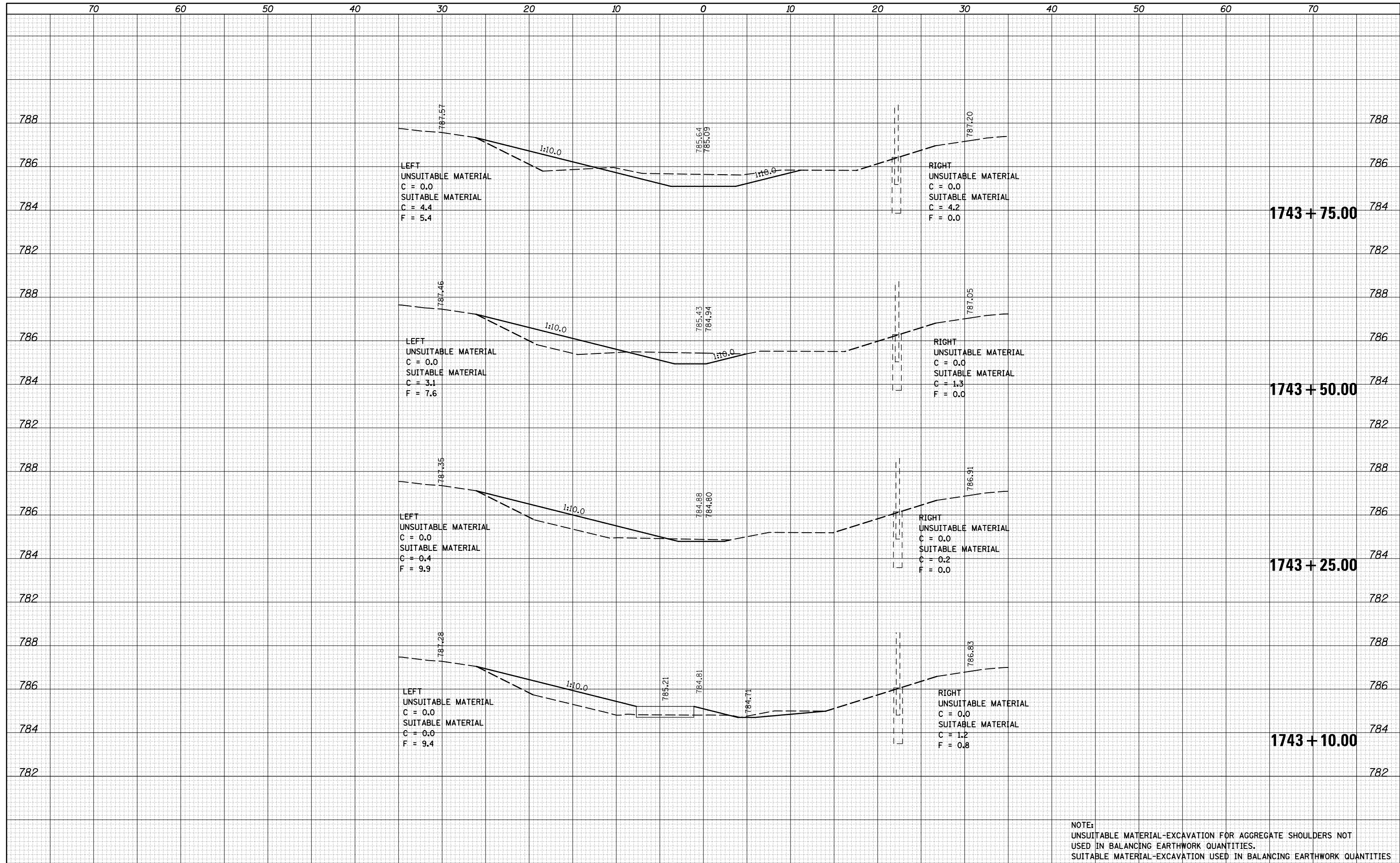
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		CHECKED -	REVISOR -	CONTRACT NO. 70765			
		DATE -	REVISOR -	ILLINOIS FED. AID PROJECT			
SCALE: 1" = 10.0000' / in.	PLOT DATE: 8/13/2015			SCALE: SHEET OF SHEETS STA. 1742+62.50 TO STA. 1743+00.00			

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - I-74 MEDIAN

DATE	
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ORIGINAL SURVEY	
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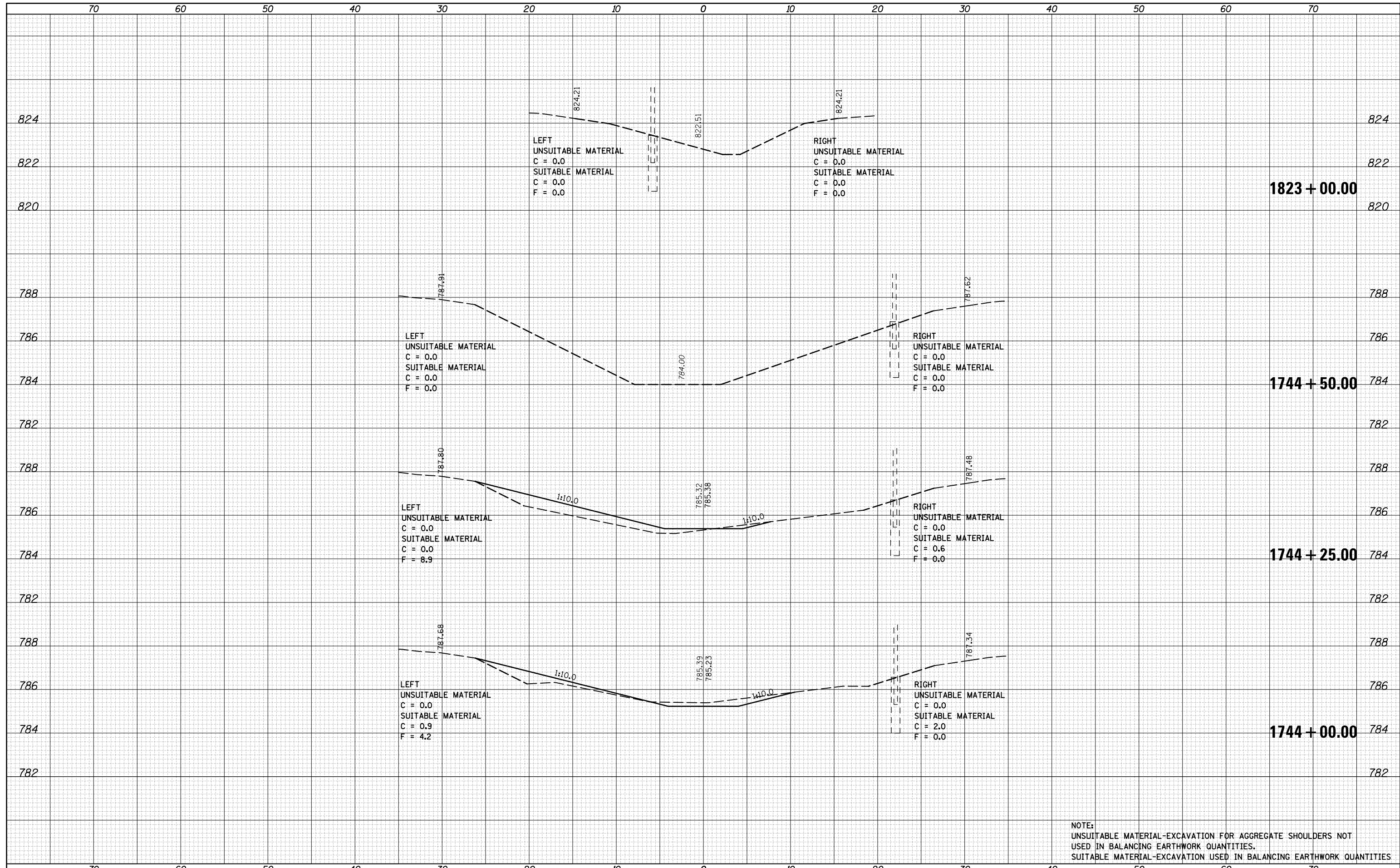
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NOTE:
 UNSUITABLE MATERIAL-EXCAVATION FOR AGGREGATE SHOULDERS NOT
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DATE	
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FINAL SURVEY	
NOTE BOOK NO.	
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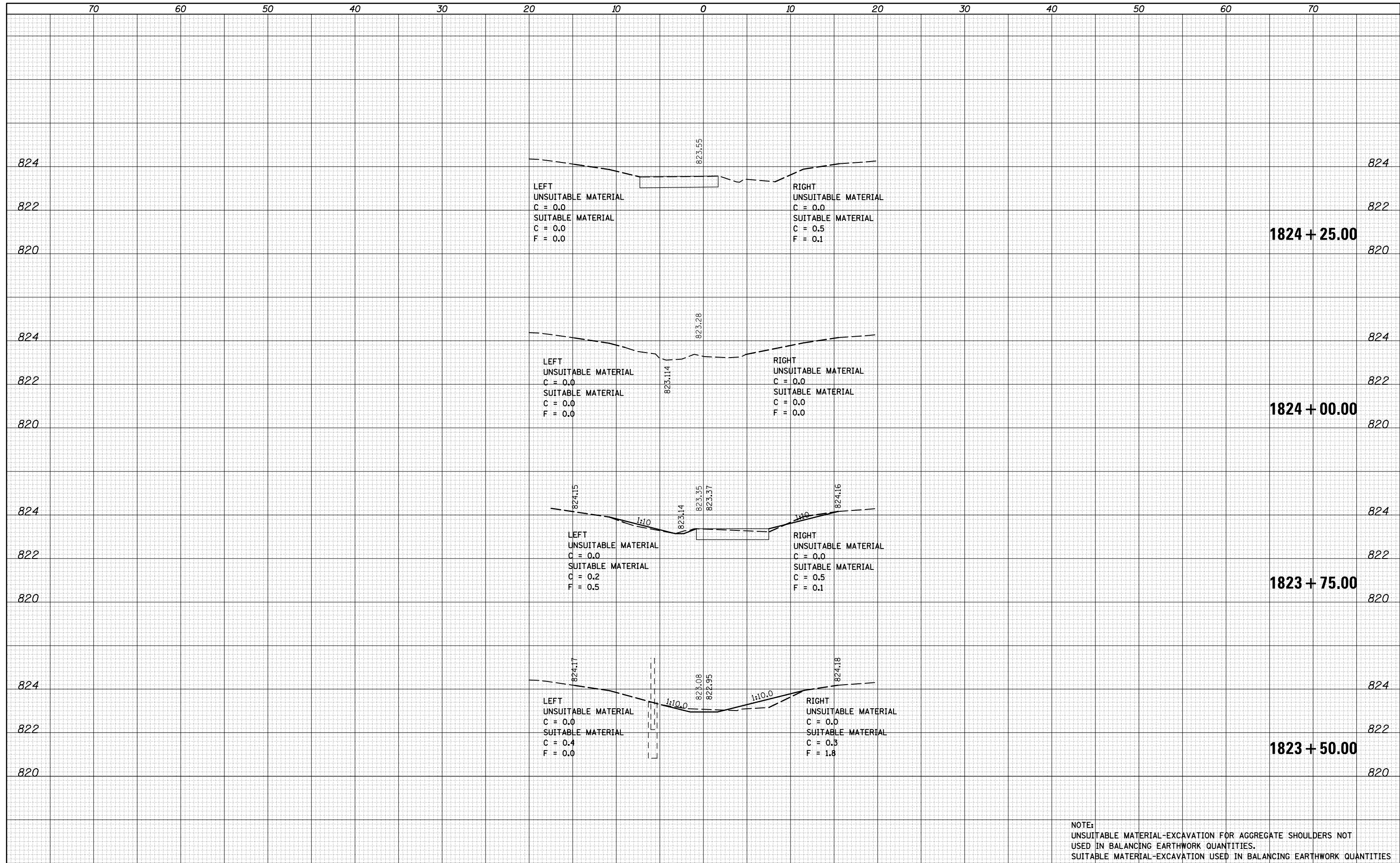


NOTE:
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FILE NAME =	USER NAME = carrollr	DESIGNED -	REVISED -	F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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MODEL NAME	PLOT SCALE = 10.0000 "/td> <td>CHECKED -</td> <td>REVISED -</td> <td colspan="2">CROSS SECTIONS - I-74 MEDIAN</td> <td colspan="2">CONTRACT NO. 70765</td> <td></td>	CHECKED -	REVISED -	CROSS SECTIONS - I-74 MEDIAN		CONTRACT NO. 70765		
	PLOT DATE = 8/13/2015	DATE	REVISED -	SCALE:	SHEET	OF	SHEETS	STA. 1744+00.00 TO STA. 1823+00.00
				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		ILLINOIS FED. AID PROJECT		

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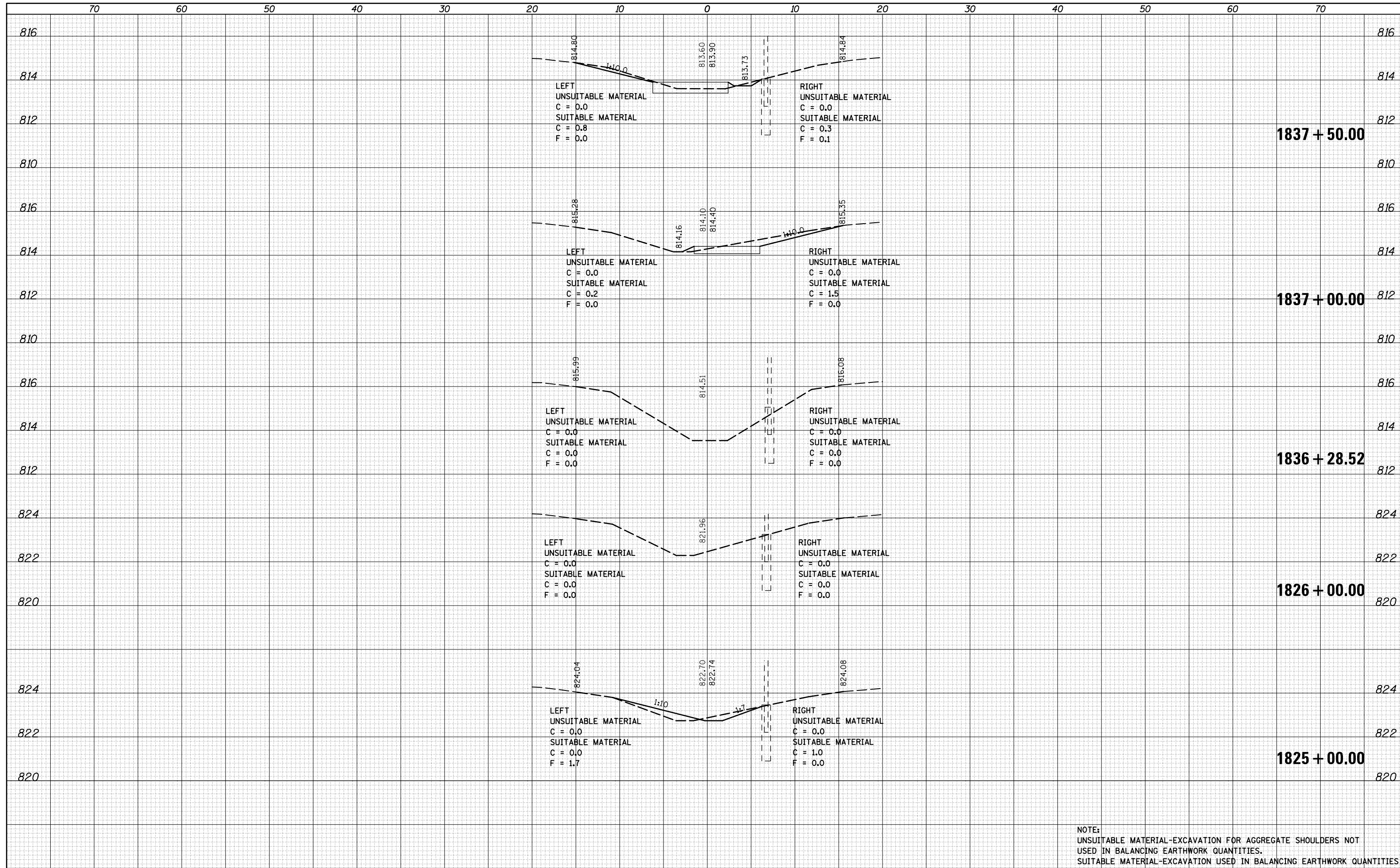
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DATE	
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FINAL SURVEY	
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DATE	
BY	
SURVEYED	
PLOTTED	
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NOTE BOOK	
NO.	



1837 + 50.00

1837 + 00.00

1836 + 28.52

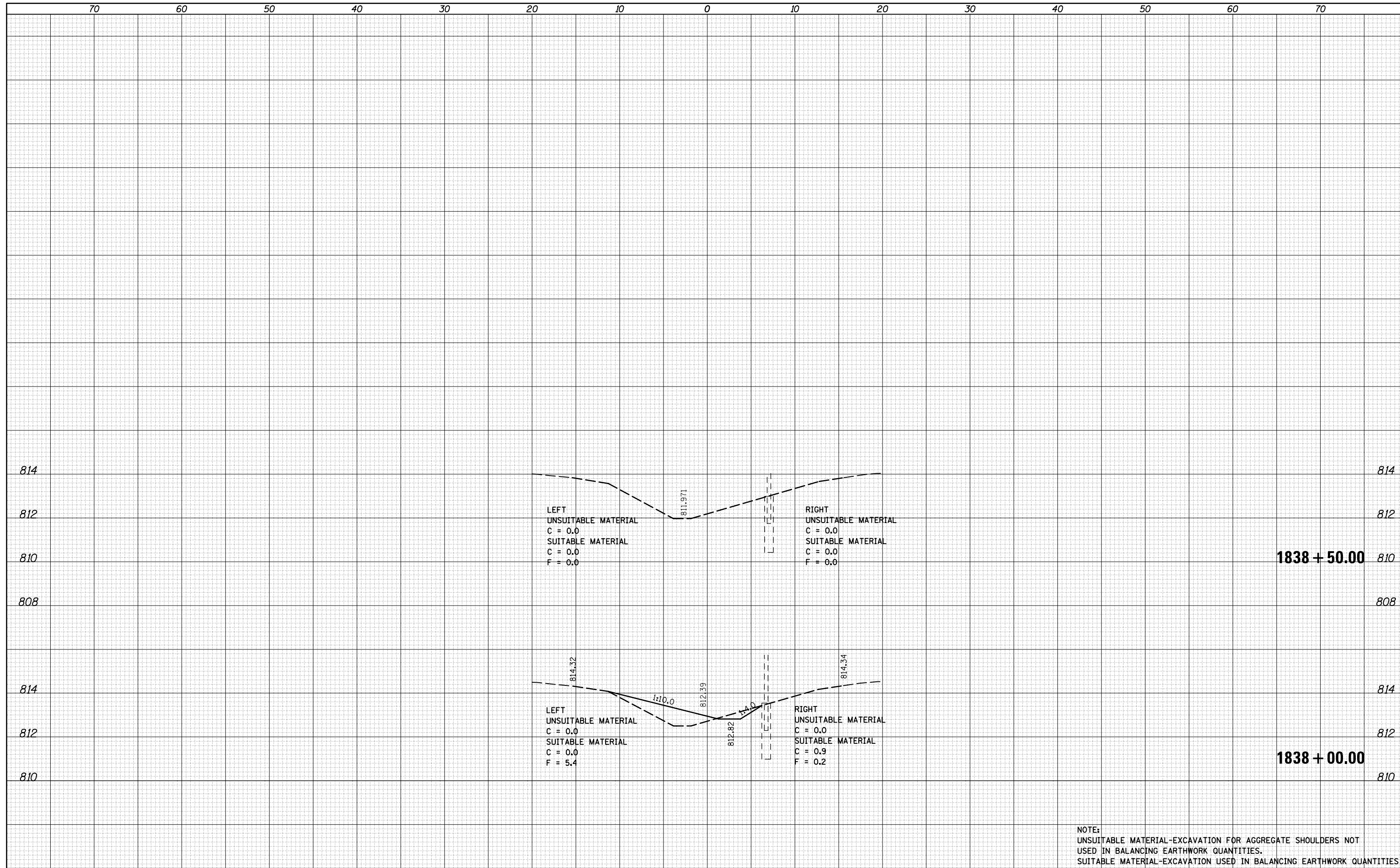
1826 + 00.00

1825 + 00.00

NOTE:
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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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