

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAI ROUTE 74 (I-74)
SECTION HSIP FY2011-4
PROJECT HSIP-074-6(157)208
HIGHWAY SAFETY IMPROVEMENTS
VERMILION COUNTY
E. OF OAKWOOD TO SALT FORK VERMILION RIVER

C-95-003-11

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	1
		ILLINOIS	CONTRACT NO. 70910	

D-95-003-11

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3

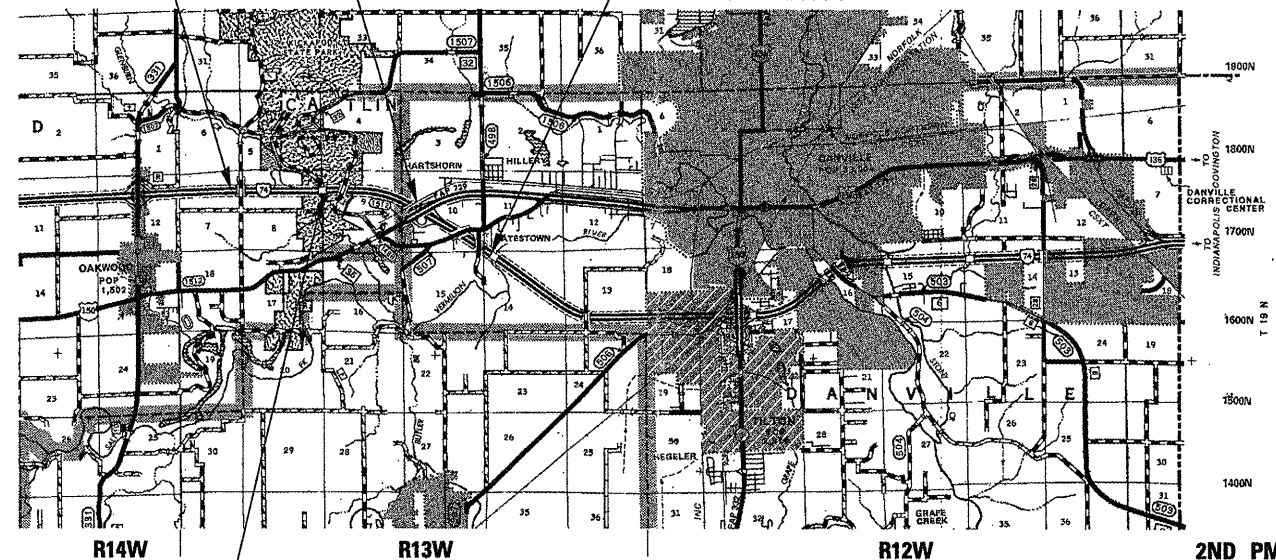
DESIGN DESIGNATION
INTERSTATE

CURRENT TRAFFIC DATA
F.A.I. 74
SPEED LIMIT: 65 MPH
ADT = 24,100 (2009)

STATION EQUATION:
STA. 1686 + 90.73 (BK) =
STA. 1687 + 00.00 (AH)

PROJECT BEGINS
STA. 1575 + 00.00

PROJECT ENDS
STA. 1751 + 00.00

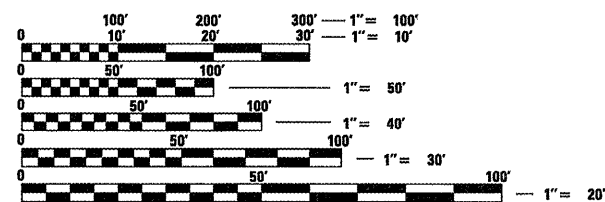


STATION EQUATION:
STA. 1625 + 83.44 (BK) =
STA. 1626 + 00.00 (AH)

LOCATION MAP



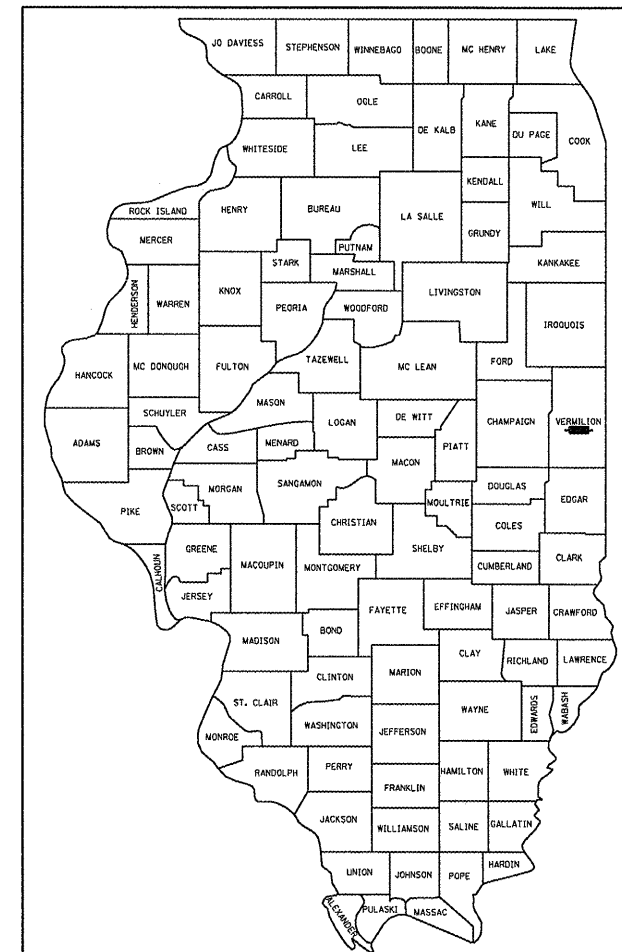
GROSS LENGTH = 17,600.00 FT. = 3.330 MILE
NET LENGTH = 17,600.00 FT. = 3.330 MILE



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

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

PROJECT ENGINEER: JASON STULTS
CONSULTANT LIAISON: RUSTIN KEYS
DISTRICT 5 PHONE NUMBER: (217) 465-4181
CONTRACT NO. 70910



LOCATION OF SECTION INDICATED THIS: - - - -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 3/24 20 11
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
MAY 13 20 11
SCOTT E. STULT, P.E./R
acting ENGINEER OF DESIGN AND ENVIRONMENT
MAY 13 20 11
CHRISTINE M. REED, R
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

BLANK, WESSELINK, COOK & ASSOCIATES
ENGINEERS - CONSULTANTS
DECATUR, ILLINOIS



Charles W. Guthrie, Jr.
CHARLES W. GUTHRIE, JR., P.E.
DATE March 23 20 11
EXPIRES NOVEMBER 30, 2011

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, & GENERAL NOTES
3	SUMMARY OF QUANTITIES
4-6	EXISTING AND PROPOSED TYPICALS
7-8	SCHEDULE OF QUANTITIES
9	ALIGNMENT & BENCHMARKS
10-22	PLAN & PROFILE SHEETS - F.A.I. 74
23	MEDIAN CROSSOVER & UNDERDRAIN OUTLET DETAILS
24	INLET BOX TYPE 24 G (STANDARD 542531) INSTALLATION DETAIL
25	DETAIL, CONCRETE COLLAR
26	SURVEY MARKERS, TYPE 1 AND 2 (SPECIAL)
27-31	SOIL BORING LOGS
32-88	CROSS SECTIONS

HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
202001-01	EARTH MEDIAN DITCH CHECK
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
542531-04	INLET BOX TYPE 24 G
542546-01	FLUSH INLET BOX FOR MEDIAN
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
602401-03	MANHOLE TYPE A
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-03	FRAME AND LIDS TYPE 1
604036-02	GRATE TYPE 8
630001-09	STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-07	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-05	TRAFFIC BARRIER TERMINAL, TYPE 5
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
667101-01	PERMANENT SURVEY MARKERS
701101-02	OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701400-05	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-06	LANE CLOSURE FREEWAY/EXPRESSWAY DAY OPERATIONS ONLY
701901-01	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- G.N. 100**
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.
- G.N. 105.07**
EXISTING STATE-OWNED AND MAINTAINED UTILITY LINES ARE SHOWN ON THE PLANS TO INDICATE THEIR PRESENCE AND APPROXIMATE LOCATION. THE CONTRACTOR SHALL NOTIFY THE DISTRICT OPERATIONS ENGINEER TWO WEEKS PRIOR TO COMMENCING ANY EXCAVATION IN THE VICINITY OF THESE LINES. THE STATE WILL THEN LOCATE AND MARK THE HORIZONTAL LOCATIONS OF THE LINES AND PROVIDE ANY AVAILABLE INFORMATION AS TO THEIR DEPTH. SHOULD ANY OF THE LINES BE DAMAGED BY THE CONTRACTOR'S OPERATION, THE CONTRACTOR SHALL REPAIR THEM TO THE SATISFACTION OF THE ENGINEER AND AT NO COST TO THE STATE.

ALSO THERE MAY BE UTILITIES PRESENT WHICH WERE INSTALLED BY THE STATE BUT ARE MAINTAINED BY OTHERS (CITY, TOWN, ETC.) THE APPROXIMATE LOCATIONS OF THESE LINES ARE ALSO SHOWN ON THE PLANS ALONG WITH THE NAME OF THE MAINTAINING AGENCY. THE CONTRACTOR SHALL COORDINATE THE LOCATING OF THESE LINES WITH THE LOCAL AGENCY PRIOR TO COMMENCING ANY EXCAVATION OR BORING IN THEIR VICINITY. SHOULD THESE LINES BE DAMAGED BY THE CONTRACTOR'S OPERATIONS, THE CONTRACTOR SHALL REPAIR THEM TO THE SATISFACTION OF, AND AT NO COST TO, THE LOCAL AGENCY AND THE STATE.
- G.N. 105.09A**
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- G.N. 280**
TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED DISTURBED EARTH DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE TEMPORARY EROSION CONTROL SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH AT THE TIME OF THEIR COMPLETION.
- G.N. 406H**
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	I-74
MIXTURE USE(S):	MOW STRIP, INCIDENTAL SURFACING
AC/PG:	PG 58-22
RAP % (MAX)	30
DESIGN AIR VOIDS:	4.0% @ NDES=30
MIX COMP: (GRADATION)	IL 9.5L
FRICTION AGGREGATE:	MIX "C"
- G.N. 550**
BEFORE ORDERING STORM SEWERS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE EXACT LENGTHS.
- G.N. 667**
THE RESIDENT ENGINEER SHALL CONTACT THE PROGRAM DEVELOPMENT CHIEF OF SURVEYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE FOR INSTRUCTION AS TO SETTING OF TEMPORARY OR PERMANENT TIES FOR CENTERLINE ALIGNMENT CONTROL SURVEY MARKERS (PC'S, PT'S, AND PI'S). PROJECT IMPLEMENTATION PERSONNEL WILL BE RESPONSIBLE FOR SETTING THESE MARKERS.
- G.N. 1004.01**
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.
- G.N. -X032 SPECIAL**
MANUFACTURER'S SPECIFICATIONS FOR THE HTC MEDIAN BARRIER SHALL BE IN COMPLIANCE WITH LINES AND GRADES SHOWN ON THE PLANS. LINE POST FOUNDATIONS SHALL BE A MINIMUM DEPTH OF 42" AND SHALL BE IN COMPLIANCE WITH MANUFACTURER'S SPECIFICATIONS FOR THE SOIL STRENGTH BASED ON SOIL BORINGS. IN ADDITION, THE HTC MEDIAN BARRIER TERMINALS SHALL BE IN COMPLIANCE WITH THE MANUFACTURER'S SPECIFICATIONS FOR THE SOIL STRENGTH BASED ON PLAN SOIL BORINGS. POSTS SHALL BE PLACED ON CENTERS BASED ON THE MANUFACTURER'S RECOMMENDATIONS TO ACHIEVE A DEFLECTION NOT GREATER THAN 9.2 FEET. FOR QUANTITIES, SEE THE SCHEDULE ON PAGE 7A. REFLECTIVE CAPS SHALL BE PLACED ON THE POSTS AT THE SAME SPACING AS RAISED REFLECTIVE MARKERS ON THE ADJACENT PAVEMENT. REFLECTIVE CAPS SHALL NOT BE MEASURED FOR PAYMENT AND SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER FOOT FOR "HIGH TENSION CABLE MEDIAN BARRIER." ALL HTC HARDWARE ON THIS PROJECT SHALL MEET TEST LEVEL-4.

COMMITMENTS:

NONE

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			74	HSIP FY2011-4	VERMILION	88	2	
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -			CONTRACT NO. 70910					
	PLOT DATE = #DATE#	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.				

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY I-74 RURAL 90% FEDERAL 10% STATE 0021
20200100	EARTH EXCAVATION	CU YD	1670
20400800	FURNISHED EXCAVATION	CU YD	7250
20800150	TRENCH BACKFILL	CU YD	36
25000210	SEEDING, CLASS 2A	ACRE	7.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	675
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	675
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	675
25100115	MULCH, METHOD 2	ACRE	7.5
25100630	EROSION CONTROL BLANKET	SQ YD	28
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	750
28000305	TEMPORARY DITCH CHECKS	FOOT	3024
28000500	INLET AND PIPE PROTECTION	EACH	31
28100201	STONE RIPRAP, CLASS A1	TON	79
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	215
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	57
44004000	PAVED DITCH REMOVAL	FOOT	3838
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2247
50104400	CONCRETE HEADWALL REMOVAL	EACH	63
50105220	PIPE CULVERT REMOVAL	FOOT	81
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	20
54246405	INLET BOX, STANDARD 542531	EACH	6
54248510	CONCRETE COLLAR	CU YD	9
550A0050	STORM SEWERS, CLASS A, TYPE I 12"	FOOT	1943
550A0090	STORM SEWERS, CLASS A, TYPE I 18"	FOOT	1467
550A0120	STORM SEWERS, CLASS A, TYPE I 24"	FOOT	267
550A0140	STORM SEWERS, CLASS A, TYPE I 30"	FOOT	6
550A0160	STORM SEWERS, CLASS A, TYPE I 36"	FOOT	9
55101200	STORM SEWER REMOVAL 24"	FOOT	50
55101400	STORM SEWER REMOVAL 30"	FOOT	7
55101600	STORM SEWER REMOVAL 36"	FOOT	15
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	36
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	568
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1
60262700	INLETS TO BE RECONSTRUCTED	EACH	2
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1137.5
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1
63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	5
67100100	MOBILIZATION	L SUM	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1
78200410	GUARDRAIL MARKERS, TYPE A	EACH	14
Z0029652	HIGH TENSION CABLE MEDIAN BARRIER	FOOT	13765

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY I-74 RURAL 90% FEDERAL 10% STATE 0021
Z0029654	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	EACH	16
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	19
XZ193300	SURVEY MARKER, TYPE 1 (SPECIAL)	EACH	4
X0322463	CONNECTION TO EXISTING SEWER	EACH	9
X0323583	SPEED INDICATOR SIGN	CAL DA	150
X0325588	HIGH TENSION CABLE MEDIAN BARRIER DEMONSTRATION	L SUM	1
X0325667	WEED CONTROL MOWING STRIP (SPECIAL)	SQ YD	6473
X0484300	MEDIAN INLET BOX REMOVAL	EACH	18
X6330104	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL, FLARED	EACH	1
X6340205	GUARD POSTS REMOVAL	EACH	13
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	14

* DENOTES SPECIALTY ITEM

FILE NAME =	USER NAME = dawnsrkb	DESIGNED -	REVISED -
cs:\pw\work\p\dot\dawnsrkb\d0247724\050910-shi-500.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	3
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70910	

EARTHWORK

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAV. ADJUSTED FOR SHRINKAGE * (CU YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
1577+23 - 1627+60	675	506	2655	-2149
1632+42 - 1646+74	195	146	670	-524
1648+48 - 1688+00	435	326	2305	-1979
1691+19 - 1696+68	95	71	185	-114
1698+08 - 1726+65	190	143	1710	-1567
1728+30 - 1734+64	35	26	395	-369
1735+10 - 1741+51	45	34	455	-421
DITCH CHECKS			125	-125
TOTAL	1670			-7248
EARTH EXCAVATION	1670	FURNISHED EXCAVATION	7250	

*AN EARTH SHRINKAGE FACTOR OF 0.25 IS APPLIED

TEMPORARY DITCH CHECKS

LOCATION	STATION	OFFSET	FOOT
I-74	1580+00.00	-	24
	1590+00.00	-	24
	1593+00.00	-	24
	1596+00.00	-	24
	1600+00.00	-	24
	1603+00.00	-	24
	1606+00.00	-	24
	1610+00.00	-	24
	1612+00.00	-	24
	1613+00.00	-	24
	1614+00.00	-	24
	1615+00.00	-	24
	1615+50.00	-	24
	1616+00.00	-	24
	1616+50.00	-	24
	1618+00.00	-	24
	1618+50.00	-	24
	1619+00.00	-	24
	1619+50.00	-	24
	1620+00.00	-	24
	1620+50.00	-	24
	1621+00.00	-	24
	1621+50.00	-	24
	1622+00.00	-	24
	1622+50.00	-	24
	1623+00.00	-	24
	1623+50.00	-	24
	1624+00.00	-	24
	1624+50.00	-	24
	1625+00.00	-	24
	1625+50.00	-	24
	1626+00.00	-	24
	1626+50.00	-	24
	1633+50.00	-	24
	1634+00.00	-	24
	1634+50.00	-	24
	1635+00.00	-	24
	1635+50.00	-	24
	1636+00.00	-	24
	1636+50.00	-	24
	1637+00.00	-	24
	1638+00.00	-	24
	1642+50.00	-	24
	1643+00.00	-	24
	1643+50.00	-	24
	1644+00.00	-	24
	1644+50.00	-	24
	1645+00.00	-	24
	1645+50.00	-	24
	1646+00.00	-	24
	1646+50.00	-	24
	1650+00.00	-	24
	1650+50.00	-	24
	1651+00.00	-	24
	1651+50.00	-	24
	1652+00.00	-	24
	1652+50.00	-	24
	1653+00.00	-	24
	1653+50.00	-	24
	1654+00.00	-	24
	1654+50.00	-	24
	1655+00.00	-	24
	1655+50.00	-	24
	1656+00.00	-	24

TEMPORARY DITCH CHECKS

LOCATION	STATION	OFFSET	FOOT
I-74	1656+50.00	-	24
	1657+00.00	-	24
	1659+00.00	-	24
	1659+50.00	-	24
	1660+00.00	-	24
	1660+50.00	-	24
	1661+00.00	-	24
	1661+50.00	-	24
	1662+00.00	-	24
	1663+00.00	-	24
	1664+00.00	-	24
	1671+00.00	-	24
	1672+00.00	-	24
	1673+00.00	-	24
	1674+00.00	-	24
	1677+00.00	-	24
	1678+00.00	-	24
	1679+00.00	-	24
	1680+00.00	-	24
	1681+00.00	-	24
	1682+00.00	-	24
	1684+00.00	-	24
	1685+00.00	-	24
	1690+00.00	-	24
	1693+50.00	-	24
	1694+50.00	-	24
	1695+50.00	-	24
	1700+00.00	-	24
	1700+50.00	-	24
	1701+00.00	-	24
	1701+50.00	-	24
	1702+00.00	-	24
	1702+50.00	-	24
	1703+00.00	-	24
	1703+50.00	-	24
	1704+00.00	-	24
	1704+50.00	-	24
	1707+00.00	-	24
	1707+50.00	-	24
	1708+00.00	-	24
	1709+00.00	-	24
	1710+00.00	-	24
	1711+00.00	-	24
	1718+00.00	-	24
	1719+50.00	-	24
	1721+00.00	-	24
	1722+50.00	-	24
	1724+00.00	-	24
	1730+00.00	-	24
	1731+50.00	-	24
	1733+00.00	-	24
	1736+50.00	-	24
	1738+00.00	-	24
	1744+00.00	-	24
	1745+00.00	-	24
	1745+50.00	-	24
	1746+00.00	-	24
	1746+50.00	-	24
	1747+00.00	-	24
	1747+50.00	-	24
	1748+00.00	-	24
	1748+50.00	-	24
	1749+00.00	-	24
TOTAL			3024

TRENCH BACKFILL

LOCATION	STATION	OFFSET	CU YD
I-74	1639+50.00	CL	16.5
	1734+75.00	CL	18.9
		TOTAL	35.4
		ROUNDED TOTAL	36

AGGREGATE SHOULDERS, TYPE B

LOCATION	STATION TO	STATION	TON
I-74	1576+75.00	1741+50.00	2247

SEEDING, FERTILIZERS AND MULCH

LOCATION	STATION TO	STATION	OFFSET	SEEDING CLASS 2A (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH, METHOD 2 (ACRE)	TEMPORARY EROSION CONTROL SEEDING (POUND)
I-74	MEDIAN	1576+00.00	1750+00.00	LT&RT	7.50	675	675	675	750

PIPE CULVERT REMOVAL

LOCATION	STATION TO	STATION	SIZE	FOOT
I-74	1639+27.00	1639+72.00	24"	45
	1734+59.00	1734+95.00	15"	36
			TOTAL	81

FLUSH INLET BOX FOR MEDIAN, STANDARD 542546

LOCATION	STATION	OFFSET	EACH
I-74	1584+14.00	4' RT	1
	1606+84.00	4' RT	1
	1614+00.00	4' RT	1
	1616+98.00	4' RT	1
	1620+00.00	4' RT	1
	1622+50.00	4' RT	1
	1625+00.00	4' RT	1
	1636+00.00	4' LT	1
	1639+00.00	4' LT	1
	1640+00.00	4' RT	1
	1642+80.00	4' RT	1
	1645+65.00	4' RT	1
	1648+50.00	4' RT	1
	1651+50.00	4' RT	1
	1654+50.00	4' RT	1
	1684+70.00	4' RT	1
	1685+90.00	4' RT	1
	1692+08.00	4' RT	1
	1734+35.00	4' LT	1
	1740+74.00	4' RT	1
		TOTAL	20

INLET BOX, STANDARD 542531

LOCATION	STATION	OFFSET	EACH
I-74	1596+98.00	4' RT	1
	1657+98.00	4' RT	1
	1675+97.00	4' RT	1
	1684+70.00	4' RT	1
	1685+90.00	4' RT	1
	1690+60.00	4' RT	1
	1692+08.00	4' RT	1
	1699+00.00	4' RT	1
	1706+00.00	4' RT	1
	1726+52.00	4' RT	1
		TOTAL	6

STORM SEWERS REMOVAL, 30"

LOCATION	STATION	OFFSET	FOOT
I-74	1583+98.00	LT	3
	1583+98.00	RT	4
		TOTAL	7

STORM SEWERS REMOVAL, 36"

LOCATION	STATION	OFFSET	FOOT
I-74	1606+98.00	LT	2
	1606+98.00	RT	6
	1685+90.00	RT	7
		TOTAL	15

AGGREGATE BASE COURSE, TYPE B, 6"

LOCATION	STATION TO	STATION	SQ YD
I-74	1639+26.00	1639+67.00	105
	1734+53.00	1735+00.00	110
		TOTAL	215

INCIDENTAL HOT-MIX ASPHALT SURFACING

LOCATION	STATION TO	STATION	TON
I-74	1639+26.00	1639+67.00	28
	1734+53.00	1735+00.00	29
		TOTAL	57

PAVED DITCH REMOVAL

LOCATION	STATION TO	STATION	FOOT
I-74	1613+84.00	1625+84.00	1200
	1626+00.00	1627+58.00	158
	1632+42.00	1638+23.00	581
	1639+96.00	1646+64.00	668
	1648+67.00	1660+98.00	1231
		TOTAL	3,838

CONCRETE COLLAR

LOCATION	STATION	PIPE SIZE (IN)	CU YD
I-74	1583+98.00	30	1.14
	1596+98.00	24	0.45
	1606+98.00	36	1.38
	1616+98.00	24	0.45
	1642+80.00	24	0.45
	1648+50.00	24	0.45
	1657+98.00	24	0.45
	1675+97.00	24	0.45
	1685+90.00	36	0.69
	1691+98.00	24	0.45
	1699+00.00	24	0.45
	1706+00.00	24	0.45
	1726+52.00	24	0.45
	1740+74.00	24	0.90
		TOTAL	8.61
		ROUNDED TOTAL	9

STORM SEWERS, CLASS A, TYPE 1, 12"

LOCATION	STATION TO	STATION	FOOT
I-74	1620+00.00	1622+50.00	250
	1622+50.00	1625+00.00	250
	1625+00.00	1627+58.00	258
	1636+00.00	1639+00.00	300
	1642+80.00	1645+65.00	285
	1648+50.00	1651+50.00	300
	1651+50.00	1654+50.00	300
		TOTAL	1943

STORM SEWERS, CLASS A, TYPE 1, 18"

LOCATION	STATION TO	STATION	FOOT
I-74	1606+84.00	1606+98.00	14
	1614+00.00	1616+98.00	298
	1639+00.00	1640+00.00	100
	1640+00.00	1642+80.00	280
	1684+70.00	1685+90.00	120
	1691+98.00	1692+14.00	16
	1734+35.00	1737+55.00	320
	1737+55.00	1740+74.00	319
		TOTAL	1467

STORM SEWERS, CLASS A, TYPE 1, 24"

LOCATION	STATION TO	STATION	OFFSET	FOOT
I-74	1583+98.00	1584+14.00	CL	16
	1596+98.00	-	RT	7
	1616+98.00	-	LT	11
	1642+80.00	-	LT	3
	1648+50.00	-	RT	3
	1657+98.00	-	RT	7
	1675+97.00	-	RT	6
	1690+60.00	1691+98.00	CL	139
	1691+98.00	1692+08.00	RT	22
	1699+00.00	-	RT	8
	1706+00.00	-	LT	14

LOCATION	STATION	OFFSET	CONCRETE HEADWALL REMOVAL EACH	STONE RIPRAP, CLASS A1 TON	CONCRETE HEADWALL FOR PIPE DRAINS EACH	PIPE UNDERDRAIN 4" (SPECIAL) FOOT	UNDERDRAIN CONNECTION TO STRUCTURE EACH	CONNECTION TO EXIST. SEWER EACH	EROSION CONTROL BLANKET SQ YD
I-74 MEDIAN									
1	1578+03.31	RT	1	3	1				
2	1580+36.31	LT	1	3		10			
3	1581+05.60	RT	1		1	4			4
4	1584+12.10	LT	1			11		1	
5	1584+17.03	RT	1			5		1	
6	1590+98.79	RT	1	2.5	1	3			
7	1590+99.81	LT	1	2.5		13			
8	1594+11.40	RT	1	3	1	3			
9	1595+98.63	LT	1	3	1	11			
10	1596+77.13	RT	1			12	1		
11	1598+97.56	LT	1	3	1	10			
12	1601+98.64	LT	1	2.5	1	11			
13	1601+99.44	RT	1	2.5	1	3			
14	1606+79.77	LT	1			12	1		
15	1606+80.21	RT	1			10	1		
16	1612+04.85	RT	1	2.5	1	5			
17	1612+04.39	LT	1	2.5	1	4			
18	1617+07.06	RT	1			9	1		
19	1621+84.86	RT	1			2		1	
20	1621+91.49	LT	1		1	10		1	4
21	1624+26.04	LT	1		1	11			4
22	1635+03.72	RT	1		1	3			4
23	1637+01.45	RT	1			3		1	
24	1637+94.00	LT	1		1	11			4
25	1640+17.81	LT	1			24	1		
26	1640+19.09	LT	1			1	1		
27	1640+19.07	RT	1			24	1		
28	1640+20.67	RT	1			1	1		
29	1644+91.47	LT	1			11		1	
30	1645+00.44	RT	1			3		1	
31	1649+77.81	LT	1			11		1	
32	1653+48.70	RT	1			3		1	
33	1654+64.01	LT	1			20	1		
34	1658+16.46	RT	1			4	1		
35	1658+91.03	LT	1	3	1	11			
36	1662+93.24	RT	1	3	1	4			
37	1663+91.64	LT	1	3	1	11			
38	1671+94.65	LT	1	2.5	1	11			
39	1671+94.87	RT	1	2.5	1	3			
40	1675+79.83	LT	1			8	1		
41	1675+80.15	RT	1			2	1		
42	1679+94.36	RT	1	2.5	1	3			
43	1679+94.48	LT	1	2.5	1	10			
44	1684+12.54	LT	1		1	12			4
45	1684+25.11	LT	1			45	1		
46	1684+24.09	RT	1			46	1		
47	1684+25.30	RT	1			1	1		
48	1687+07.49	RT	1	3	1	2			
49	1690+18.69	RT	1						
50	1692+26.89	LT	1		1	11			4
51	1696+06.79	LT	1	3	1	11			
52	1699+14.98	RT	1			14	1		
53	1700+05.24	LT	1	3	1	10			
54	1703+99.61	LT	1	2.5	1	11			
55	1703+99.73	RT	1	2.5	1	3			
56	1706+06.37	LT	1			9	1		
57	1709+00.92	RT	1	2.5	1	3			
58	1709+02.09	LT	1	2.5	1	11			
59	1717+02.68	RT	1	2.5	1	3			
60	1717+03.65	LT	1	2.5	1	11			
61	1730+01.93	RT	1	3	1	3			
62	1730+09.92	LT	1	3	1	9			
63	1739+94.90	RT	1			4		1	
64	1740+01.97	LT	1			8		1	
TOTAL			63	79	36	568	19	9	28

(*) THIS PAY ITEM APPLIED TO LOCATIONS WHERE PIPE UNDERDRAINS OUTLET BELOW DITCH GRADES.

MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID

LOCATION	STATION	OFFSET	EACH
I-74	1583+98.00	1' RT	1
	1606+98.00	2' RT	1
TOTAL			2

MANHOLES, TYPE A, 5' DIAMETER, TYPE 8 GRATE

LOCATION	STATION	OFFSET	EACH
I-74	1691+98.00	4' RT	1

STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS

LOCATION	STATION TO	STATION	SQ YD
I-74 EB	1743+29.19	1747+41.69	412.5
I-74 WB	1743+45.16	1750+70.16	725
TOTAL			1137.5

INLETS TO BE RECONSTRUCTED

LOCATION	STATION	OFFSET	EACH
I-74	1627+58.00	CL	1
	1690+60.00	CL	1
TOTAL			2

TRAFFIC BARRIER TERMINAL, TYPE 2

LOCATION	STATION TO	STATION	OFFSET	EACH
I-74 WB	1743+32.66	1743+45.16	LT	1

TRAFFIC BARRIER TERMINAL, TYPE 5

LOCATION	STATION TO	STATION	OFFSET	EACH
I-74 WB	1750+70.16	1750+84.83	LT	1

REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED

LOCATION	STATION TO	STATION	OFFSET	EACH
I-74	1742+79.19	1743+29.19	RT	1

GUARDRAIL MARKERS, TYPE A

LOCATION	STATION	OFFSET	EACH
I-74 EB	1742+79.19	RT	
	1743+59.19	RT	1
	1744+39.19	RT	1
	1745+19.19	RT	1
	1745+99.19	RT	1
	1746+79.19	RT	1
	1747+41.69	RT	
I-74 WB	1743+32.66	LT	
	1744+12.66	LT	1
	1744+92.66	LT	1
	1745+72.66	LT	1
	1746+52.66	LT	1
	1747+32.66	LT	1
	1748+12.66	LT	1
	1748+92.66	LT	1
	1749+72.66	LT	1
	1750+52.66	LT	1
1750+84.83	LT		
TOTAL			14

HIGH TENSION CABLE MEDIAN BARRIER

LOCATION	STATION TO	STATION	OFFSET	FOOT
I-74 MEDIAN	1577+25.00	1627+00.00	LT	4975
	1635+50.00	1638+50.00	RT	300
	1640+50.00	1646+50.00	LT	600
	1649+25.00	1687+00.00	LT	3775
	1691+50.00	1695+50.00	LT	400
	1699+00.00	1725+75.00	LT	2675
	1728+75.00	1733+85.00	RT	510
	1735+70.00	1741+00.00	LT	530
	TOTAL			13765

SURVEY MARKER, TYPE 1 (SPECIAL)

LOCATION	STATION	OFFSET	EACH
I-74	1654+51.70	CL	1
	1679+49.06	CL	1
	1719+72.59	CL	1
	1740+32.24	CL	1
TOTAL			4

HIGH TENSION CABLE MEDIAN BARRIER TERMINALS

LOCATION	STATION TO	STATION	OFFSET	EACH
I-74 MEDIAN	1576+75.00	1577+25.00	LT	1
	1627+00.00	1627+50.00	LT	1
	1635+00.00	1635+50.00	RT	1
	1638+50.00	1639+00.00	RT	1
	1640+00.00	1640+50.00	LT	1
	1646+50.00	1647+00.00	LT	1
	1648+75.00	1649+25.00	LT	1
	1687+00.00	1687+50.00	LT	1
	1691+00.00	1691+50.00	LT	1
	1695+50.00	1696+00.00	LT	1
	1698+50.00	1699+00.00	LT	1
	1725+75.00	1726+25.00	LT	1
	1728+25.00	1728+75.00	RT	1
	1733+85.00	1734+35.00	RT	1
	1735+20.00	1735+70.00	LT	1
1741+00.00	1741+50.00	LT	1	
TOTAL			16	

WEED CONTROL MOWING STRIP (SPECIAL)

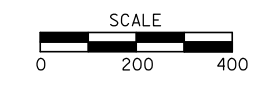
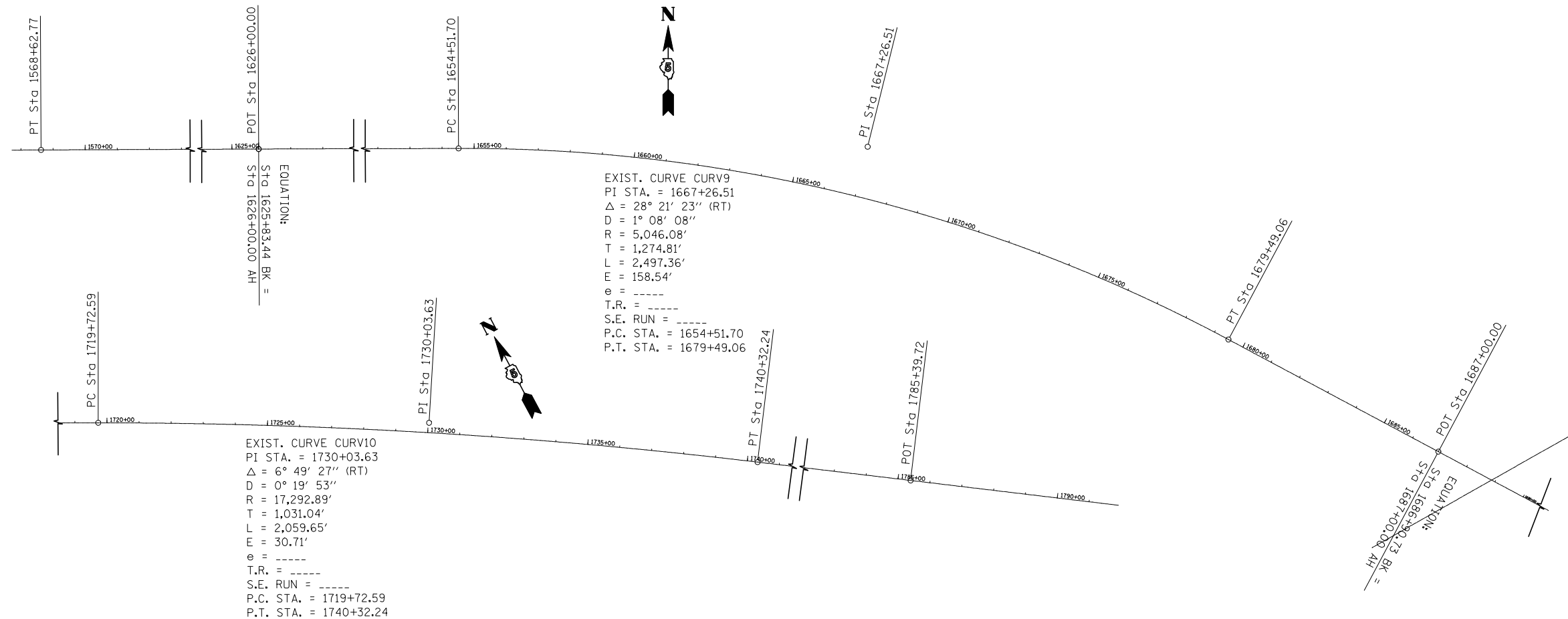
LOCATION	STATION TO	STATION	OFFSET	SQ YD
I-74	1576+75.00	1627+50.00	LT	2256
	1635+00.00	1639+00.00	RT	178
	1640+00.00	1647+00.00	LT	311
	1648+75.00	1687+50.00	LT	1722
	1691+00.00	1696+00.00	LT	222
	1698+50.00	1726+25.00	LT	1233
	1728+25.00	1734+35.00	RT	271
	1735+20.00	1741+50.00	LT	280
	TOTAL			6473

MEDIAN INLET BOX REMOVAL

LOCATION	STATION	OFFSET	EACH
I-74 MEDIAN	1583+98.00	CL	1
	1596+98.00	RT	1
	1606+98.00	CL	1
	1616+98.00	LT	1
	1639+26.00	CL	1
	1639+71.00	CL	1
	1640+00.00	CL	1
	1648+50.00	CL	1
	1657+98.00	CL	1
	1675+97.00	CL	1
	1685+90.00	RT	1
	1699+00.00	RT	1
	1706+00.00	LT	1
	1726+52.00	LT	1
	1734+59.00	CL	1
	1734+95.00	CL	1
	1740+74.00	CL	2
TOTAL			18

GUARD POSTS REMOVAL

LOCATION	STATION	OFFSET	EACH	
I-74 MEDIAN	1647+00.00	CL	1	
	1726+50.00	CL	1	
	1726+55.00	CL	1	
	1726+60.00	CL	1	
	1726+65.00	CL	1	
	1741+37.00	CL	1	
	1741+42.00	CL	1	
	1741+47.00	CL	1	
	1741+51.00	CL	1	
	1742+80.00	CL	1	
	1742+85.00	CL	1	
	1742+90.00	CL	1	
	1742+93.00	CL	1	
	TOTAL			13



BM 4906-1
 1.72' LT STA. 1606+98.16 EL. 639.69
 TO REACH FROM THE INTERSECTION OF I-74 AND THE OVERHEAD AT OAKWOOD GO EAST ON I-74 FOR 1.85 MILES TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE SET ON THE TOP CENTER OF THE NORTH HEADWALL OF A DROP BOX IN THE MEDIAN. SOUTH OF REST AREA.

BM 4906-2
 10.90' LT STA. 16487+33.48 EL. 583.14
 TO REACH FROM THE INTERSECTION OF I-74 AND THE OVERHEAD AT OAKWOOD GO EAST ON I-74 FOR 2.65 MILES TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE LOCATED ON THE NE CORNER OF BARREL PAD ON THE EAST SIDE OF STRUCTURE NO: 127.

BM 4906-3
 11.16' LT STA. 1727+89.11 EL. 638.21
 TO REACH FROM THE INTERSECTION OF I-74 AND US 150 GO EAST ON I-74 FOR 0.6 MILES TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE LOCATED ON THE NE CORNER OF BARREL PAD ON THE EAST SIDE OF STRUCTURE NO: 99 (BATESTOWN RD).

BM 4906-4
 10.29' LT STA. 1742+73.46 EL. 626.70
 TO REACH FROM THE INTERSECTION OF I-74 AND US 150 GO EAST ON I-74 FOR 0.85 MILES TO THE MARK ON THE LEFT. SAID MARK IS A CHISELED SQUARE LOCATED ON THE NE CORNER OF BARREL PAD ON THE EAST SIDE OF STRUCTURE NO: 126 (MAUCK LN).

BM 4906-5
 52.20' RT STA. 1750+94.23 EL. 612.22
 TO REACH FROM THE INTERSECTION OF I-74 AND US 150 GO EAST ON I-74 FOR 1.0 MILES TO THE MARK ON THE RIGHT. SAID MARK IS A CHISELED SQUARE LOCATED ON THE SW ABUTMENT OF THE EAST BOUND STRUCTURE OVER HTE VERMILION RIVER. STRUCTURE NO: 6.

BM: (TRAVERSE STATION 412)
 10.63' LT STA 1600+83.65
 ELEV. 642.34

BM: (TRAVERSE STATION 413)
 8.38' LT STA. 1623+29.33
 ELEV. 607.11

BM: (TRAVERSE STATION 451)
 9.08' RT STA 1644+87.58
 ELEV. 572.22

BM: (TRAVERSE STATION 452)
 11.03' RT STA 1649+80.09
 ELEV. 587.08

BM: (TRAVERSE STATION 414)
 0.16' LT STA. 1660+08.04
 ELEV. 614.36

BM: (TRAVERSE STATION 415)
 0.16' RT STA. 1673+33.04
 ELEV. 616.34

BM: (TRAVERSE STATION 453)
 9.60' RT STA. 1686+38.15
 ELEV. 609.31

BM: (TRAVERSE STATION 454)
 10.57' RT STA. 1692+00.01
 ELEV. 614.85

BM: (TRAVERSE STATION 426)
 9.81' RT STA. 1699+12.27
 ELEV. 622.69

BM: (TRAVERSE STATION 416)
 0.02' LT STA. 1710+00.13
 ELEV. 641.73

BM: (TRAVERSE STATION 455)
 12.05' RT STA. 1728+56.56
 ELEV. 637.67

BM: (TRAVERSE STATION 459)
 10.37' RT STA. 1740+15.72
 ELEV. 628.32

BM: (TRAVERSE STATION 417)
 10.02' RT STA. 1750+68.47
 ELEV. 612.11

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

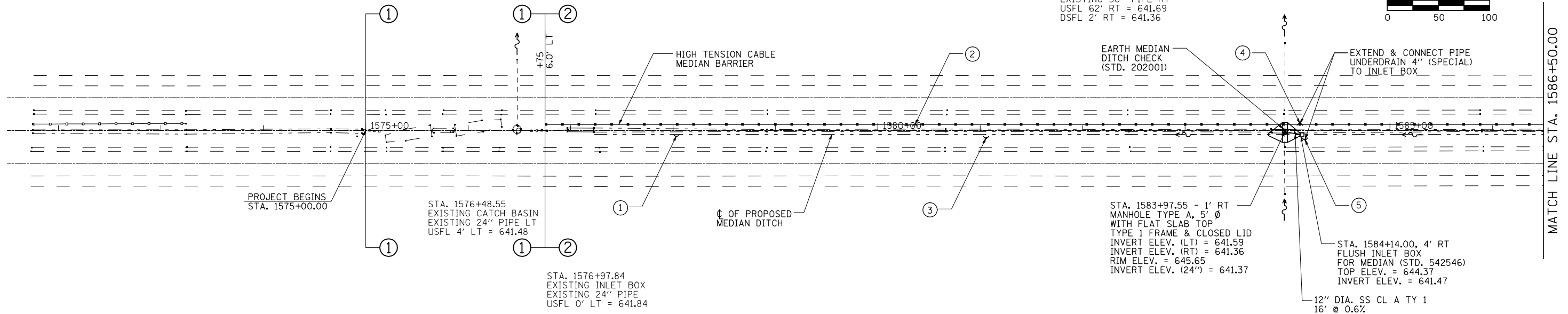
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SCALE:	TO STA.
SHEET NO. 1 OF 1 SHEETS	STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	9
			CONTRACT NO. 70910	
ILLINOIS FED. AID PROJECT				

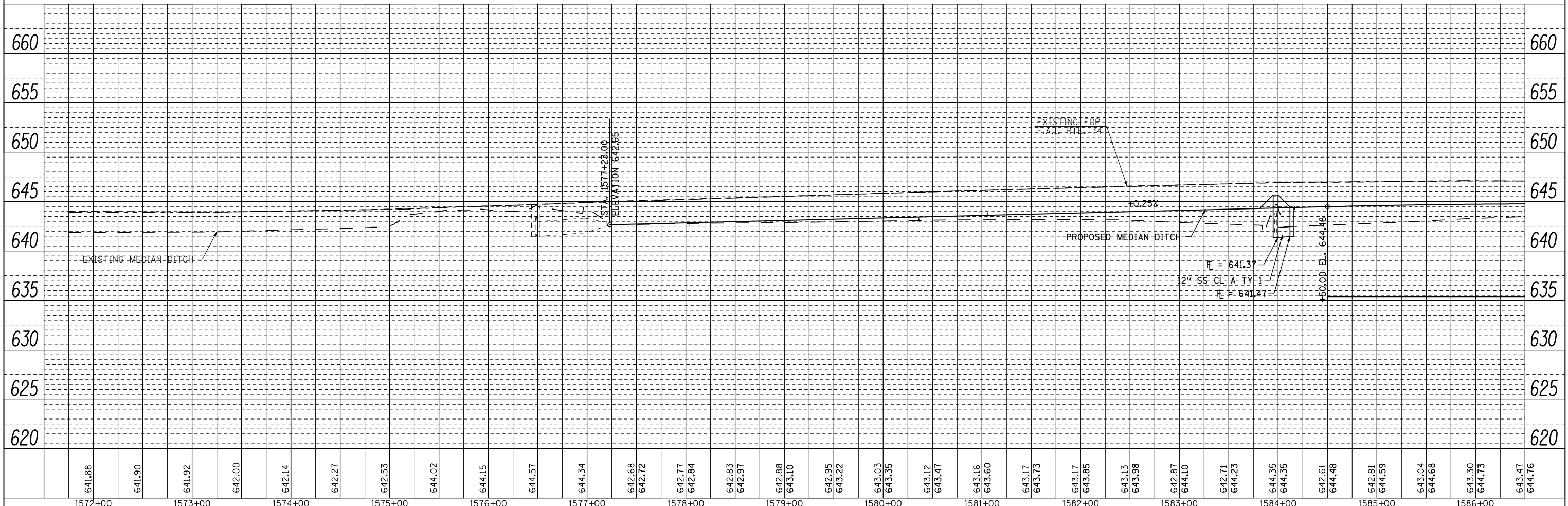


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PROFILE	SURVEYED	DATE
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	BY	
	NO.	



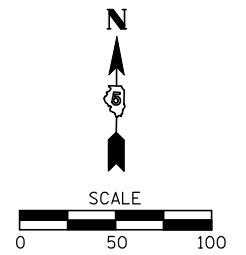
⊕ PIPE UNDERDRAINS, 4" (SPECIAL), SEE SCHEDULE



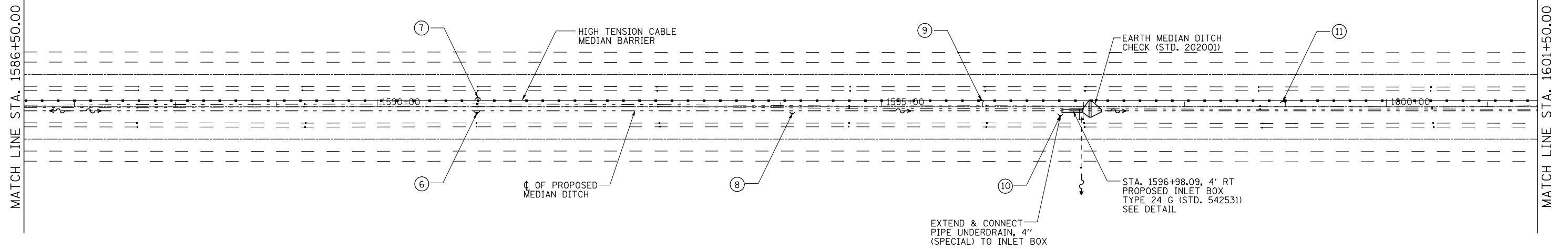
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		CHECKED -	REVISED -			CONTRACT NO. 70910					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

MEDIAN INLET BOX REMOVAL - 1 EACH
STA 1596+98.09

STA. 1596+98.09
EXISTING MEDIAN INLET BOX
EXISTING 24" PIPE
USFL 11' RT = 640.46
DSFL 61' RT = 640.23

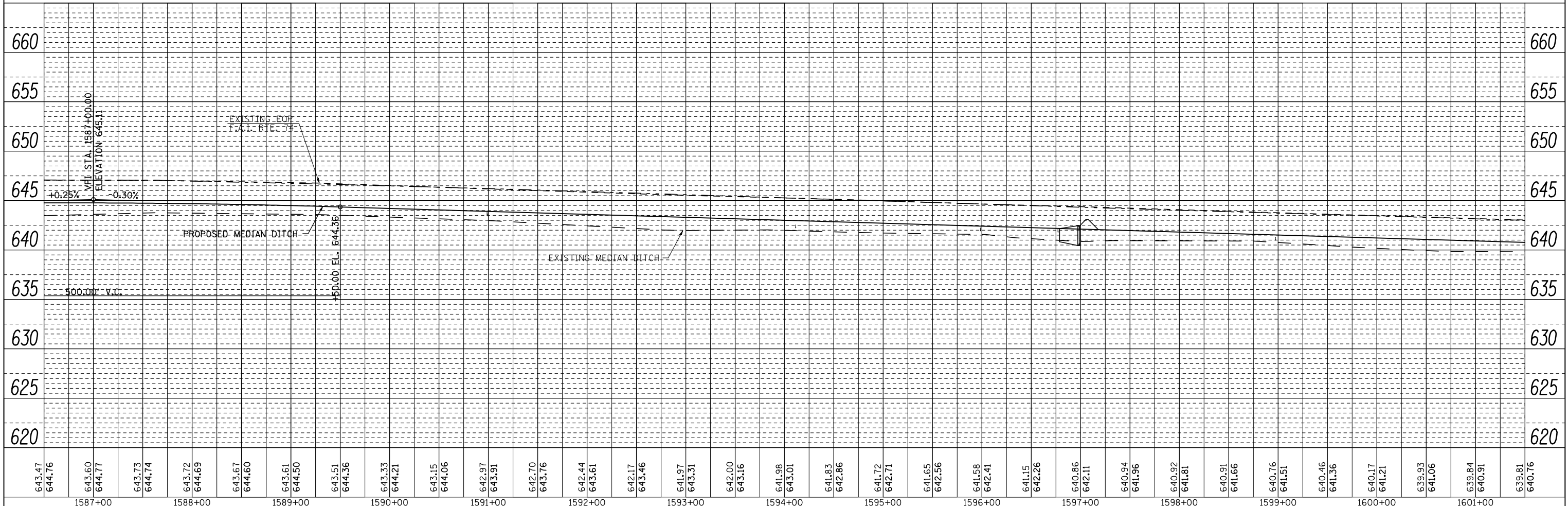


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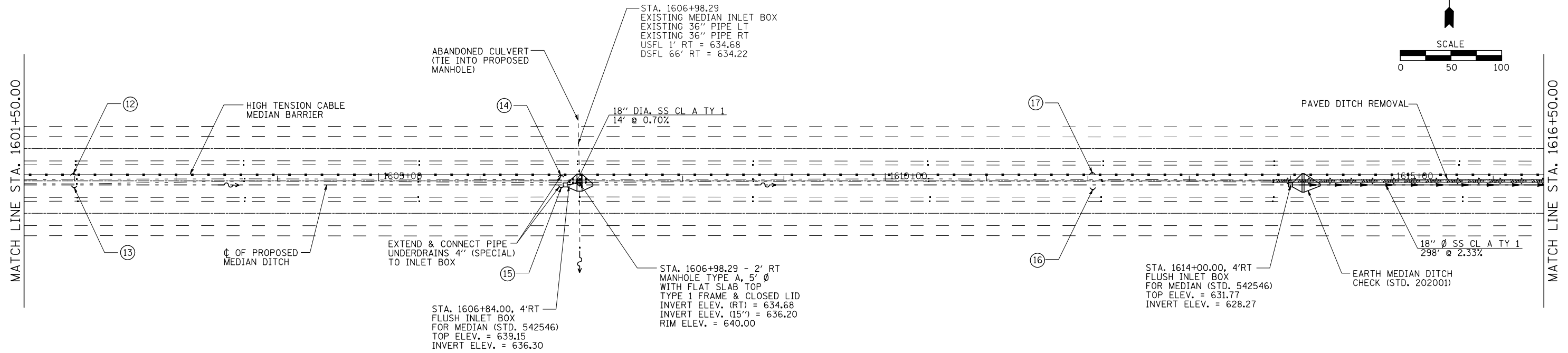
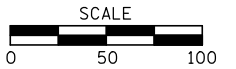
BM: (TRAVERSE STATION 412)
10.63' LT STA 1600+83.65
ELEV. 642.34

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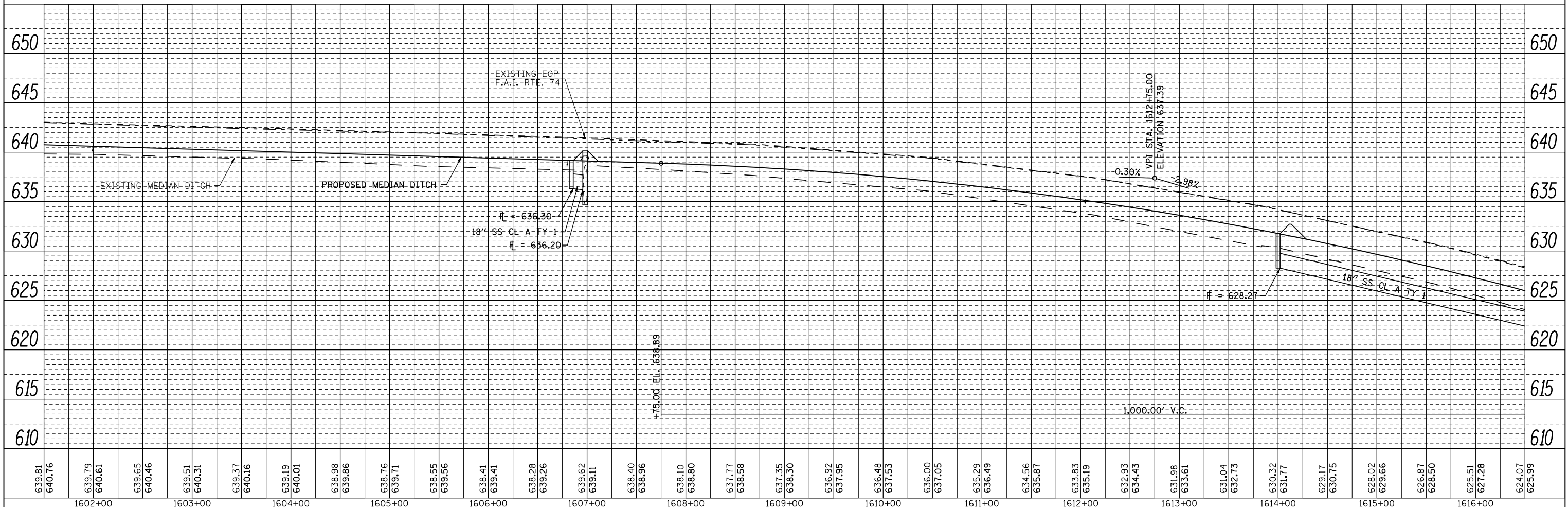
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		CHECKED -	REVISED -			SCALE:		CONTRACT NO. 70910			
		DATE -	REVISED -			SHEET NO. 2 OF 13 SHEETS		STA. 1586+50.00 TO STA. 1601+50.00		ILLINOIS FED. AID PROJECT	

MEDIAN INLET BOX REMOVAL - 1 EACH
STA 1606+98.29

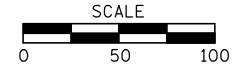


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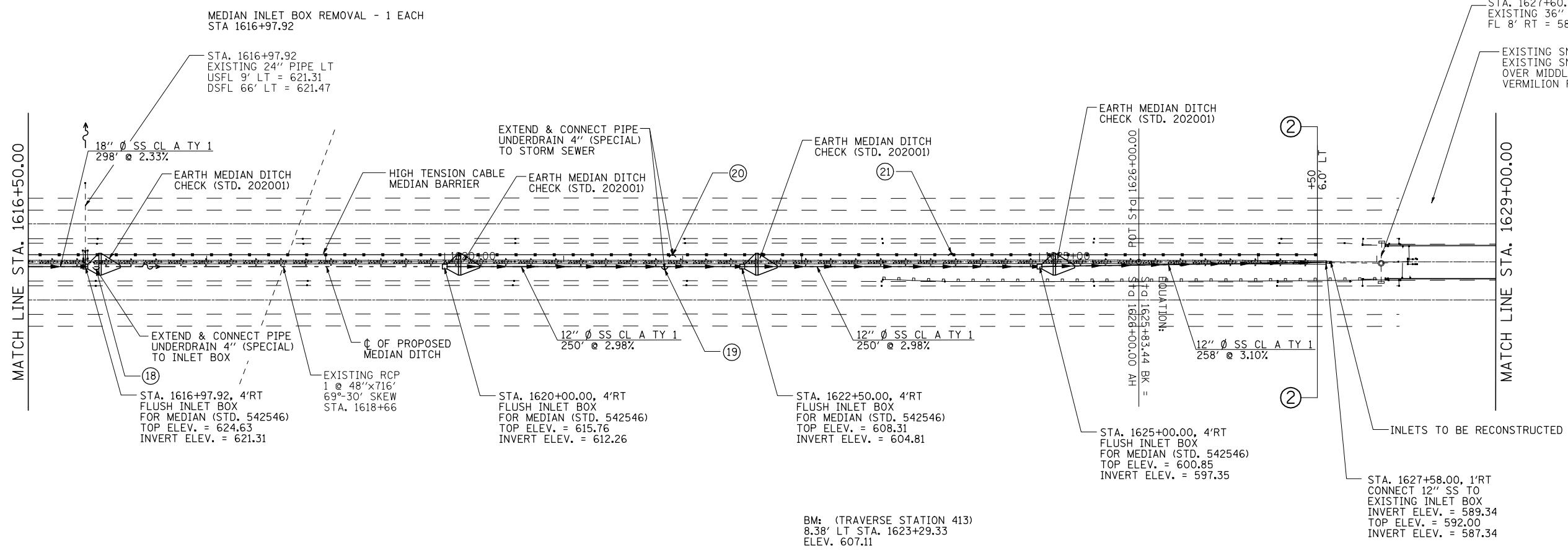
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		CHECKED -	REVISED -		SCALE:	SHEET NO. 3 OF 13 SHEETS	STA. 1601+50.00 TO STA. 1616+50.00	CONTRACT NO. 70910				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

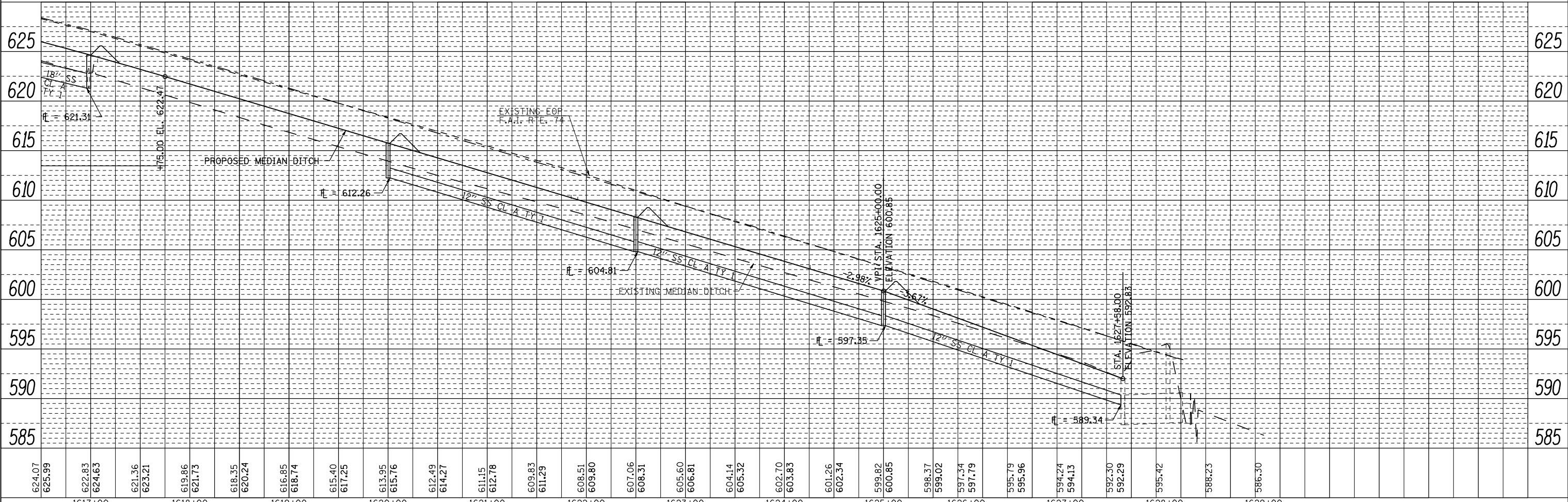


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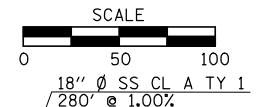
BM: (TRAVERSE STATION 413)
8.38' LT STA. 1623+29.33
ELEV. 607.11

PROFILE	SURVEYED	BY	DATE
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	CHECKED		
	AT		
	NO. STRUCTURE NOTATION CHKD		

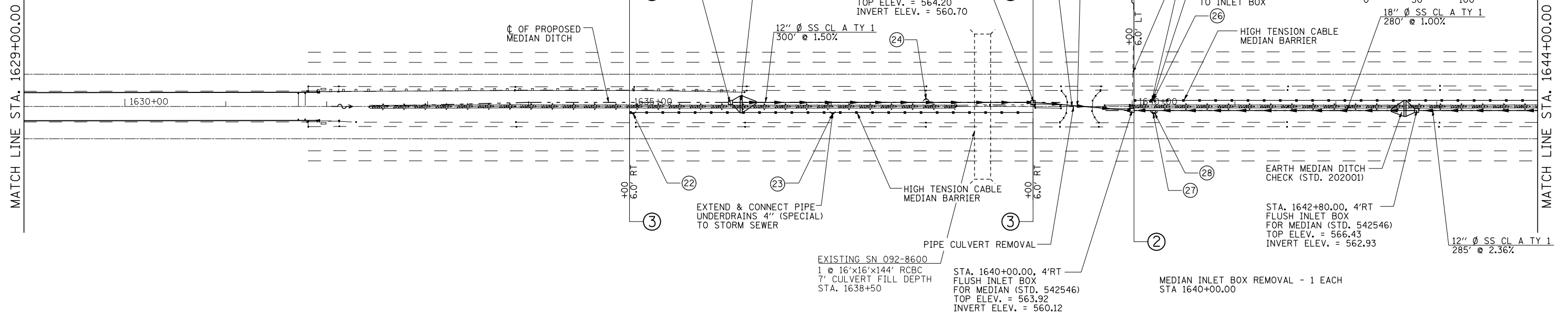


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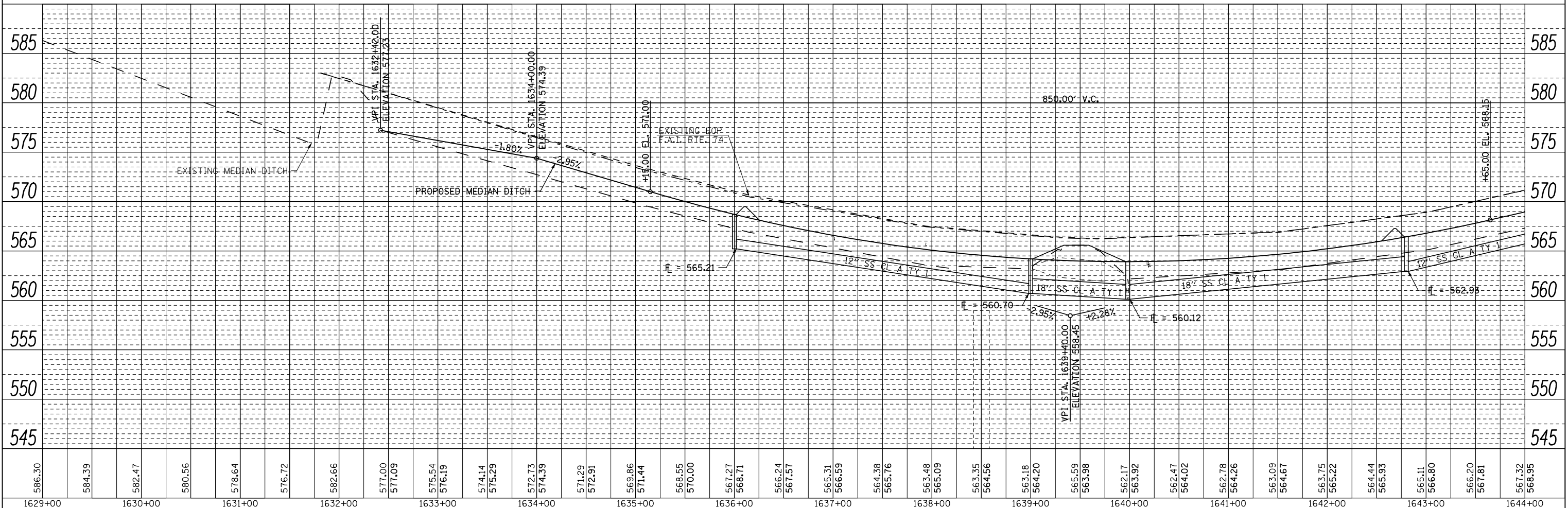
SCALE: SHEET NO. 4 OF 13 SHEETS STA. 1616+50.00 TO STA. 1629+00.00



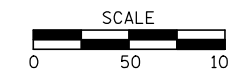
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	PLOTTED		
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	ALIGNED		
	CAD FILE NAME		
NOTE BOOK NO.			



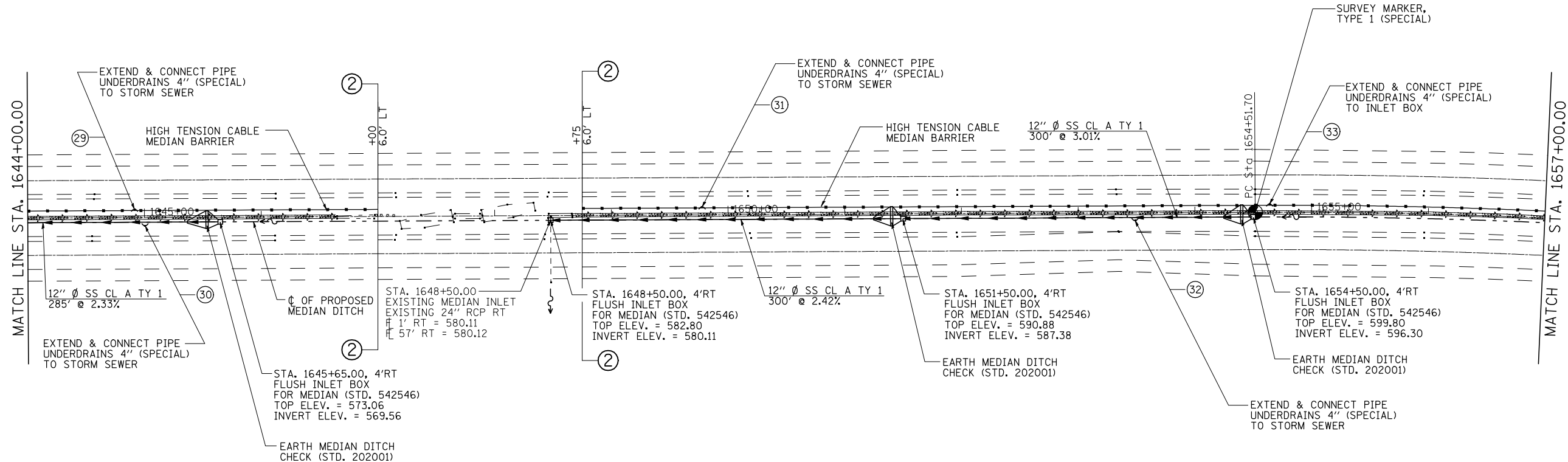
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	GRADES		
	STRUCTURE		
NOTE BOOK NO.			



FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">PLAN & PROFILE F.A.I. 74</p>	F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
FILEL		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	14	
		CHECKED -	REVISED -		SCALE: SHEET NO. 5 OF 13 SHEETS		CONTRACT NO. 70910			
		DATE -	REVISED -		STA. 1629+00.00 TO STA. 1644+00.00		ILLINOIS FED. AID PROJECT			



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		
	NO.		

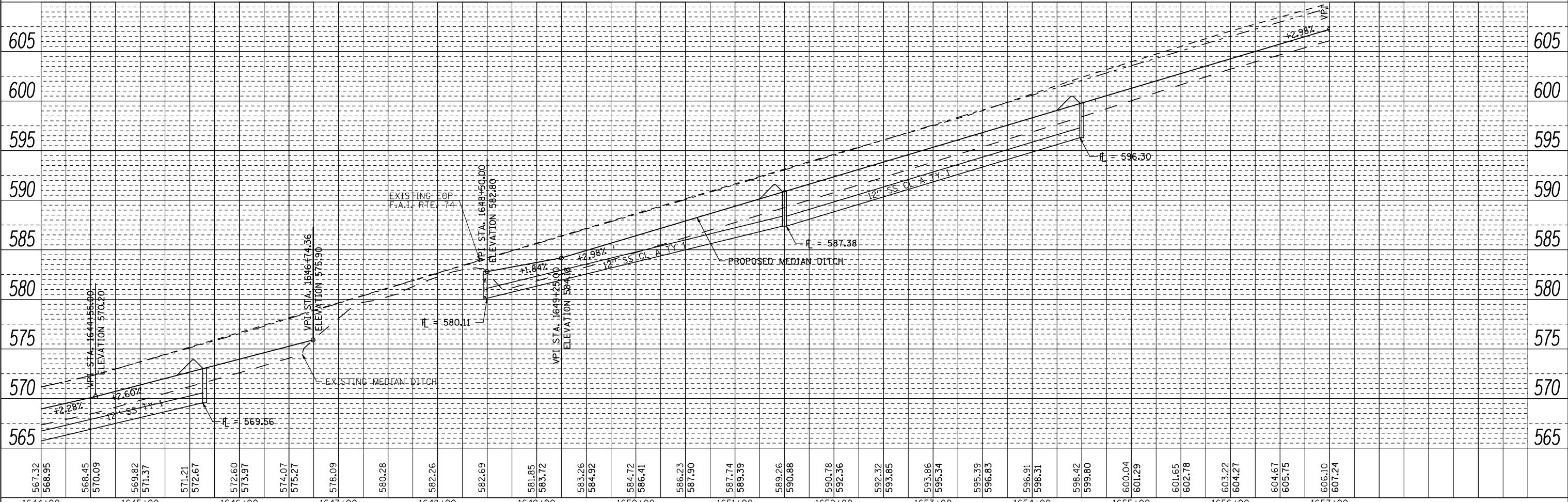


BM: (TRAVERSE STATION 451)
9.08' RT STA 1644+87.58
ELEV. 572.22

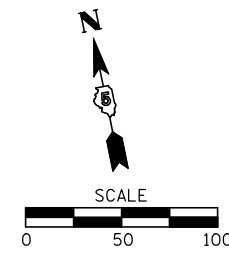
MEDIAN INLET BOX REMOVAL - 1 EACH
STA 1648+50.00

BM: (TRAVERSE STATION 452)
11.03' RT STA 1649+80.09
ELEV. 587.08

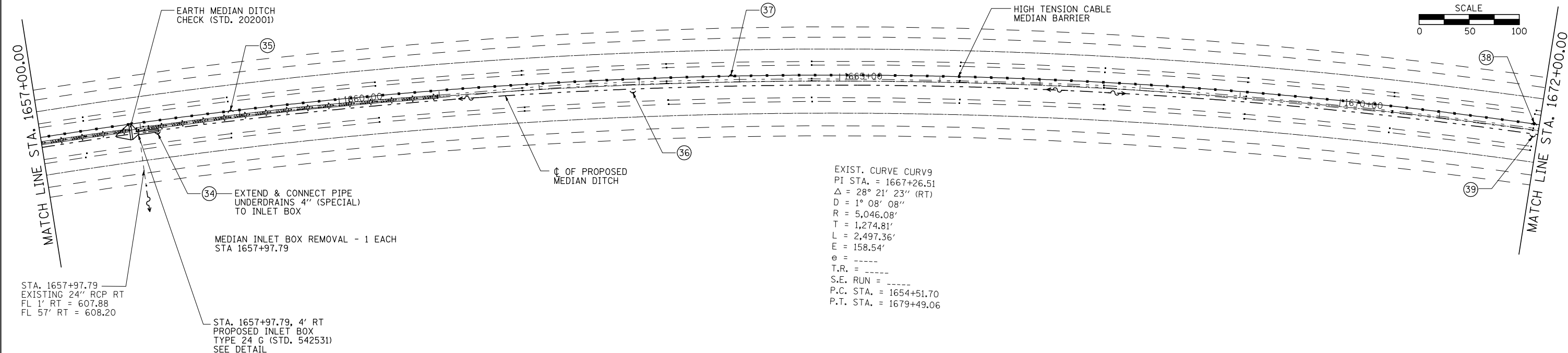
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	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



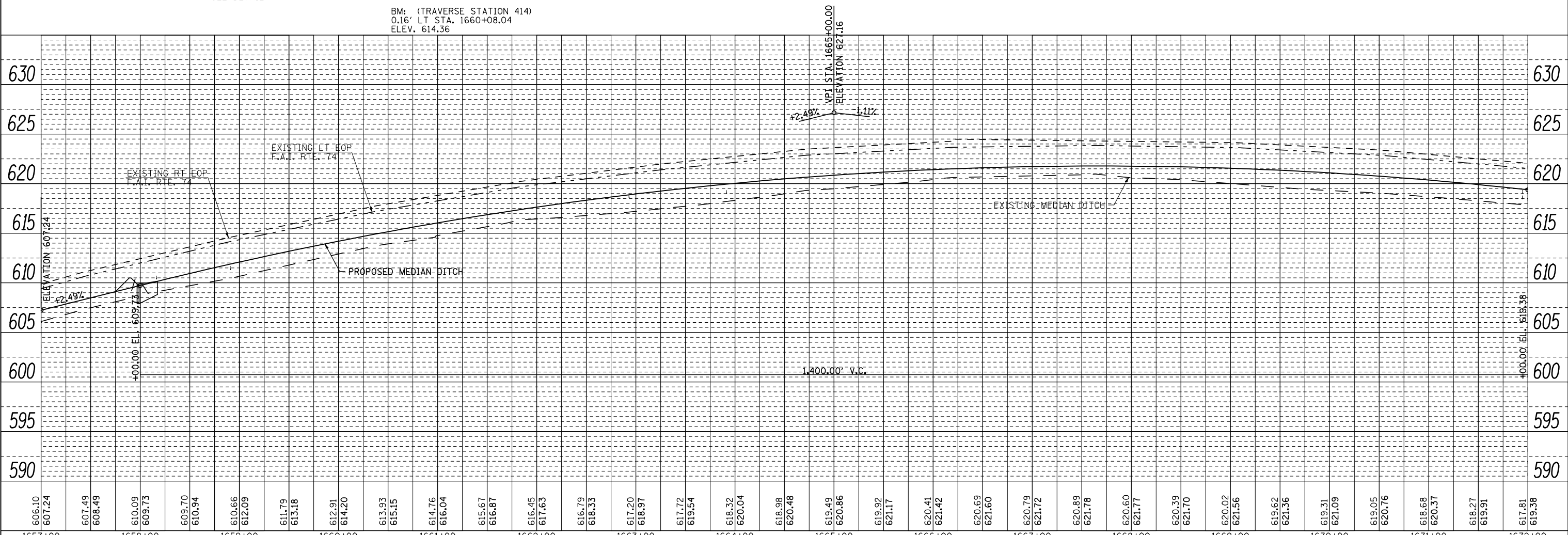
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FILEL		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	15		
		CHECKED -	REVISED -		SCALE: SHEET NO. 6 OF 13 SHEETS STA. 1644+00.00 TO STA. 1657+00.00		CONTRACT NO. 70910				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT						



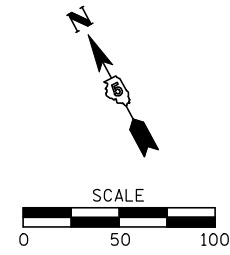
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	PLOTTED		
	CHECKED		
	DATE		
	NO.		



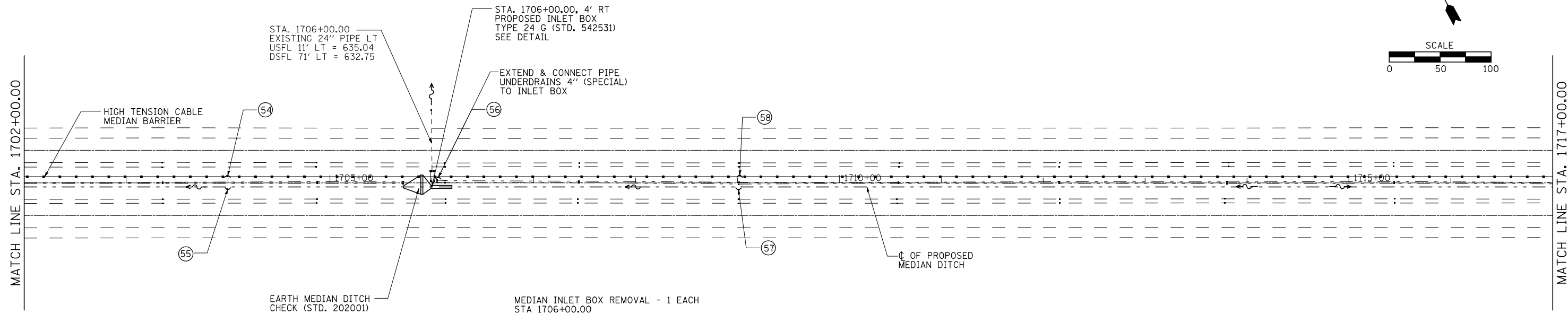
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	PLOTTED		
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	DATE		
	NO.		



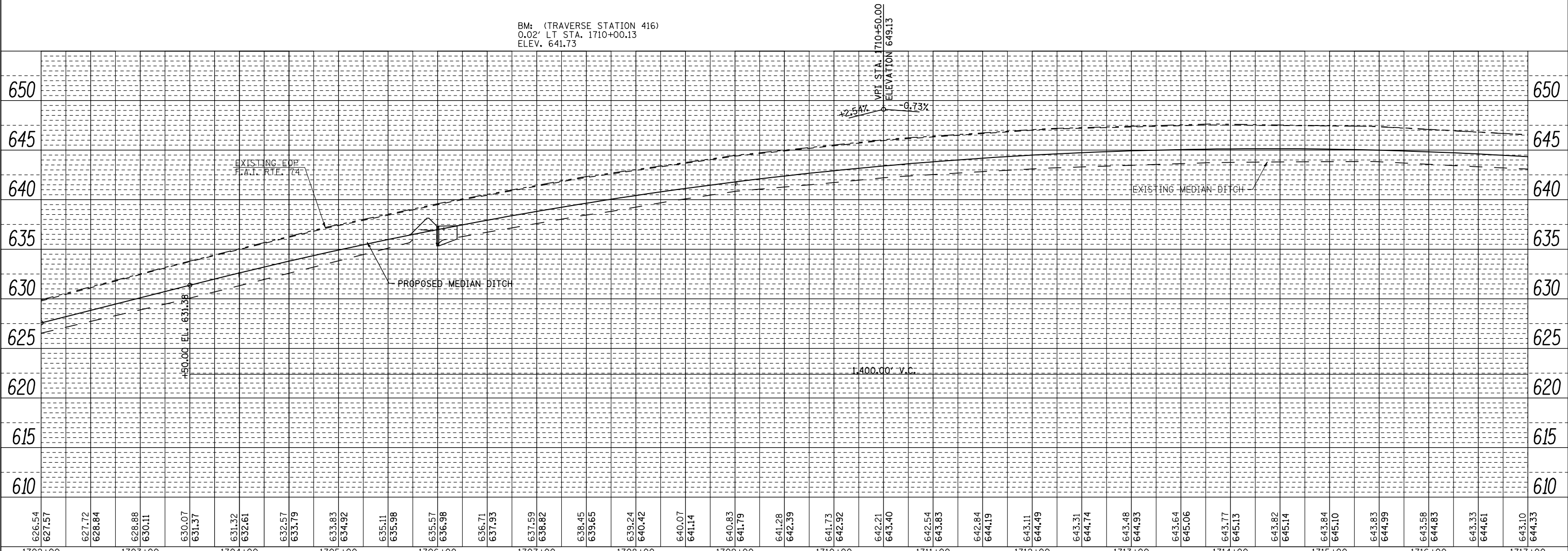
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FILEL		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	16			
		CHECKED -	REVISED -		SCALE: SHEET NO. 7 OF 13 SHEETS STA. 1657+00.00 TO STA. 1672+00.00			CONTRACT NO. 70910		ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -									



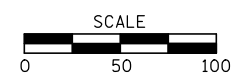
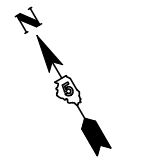
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		



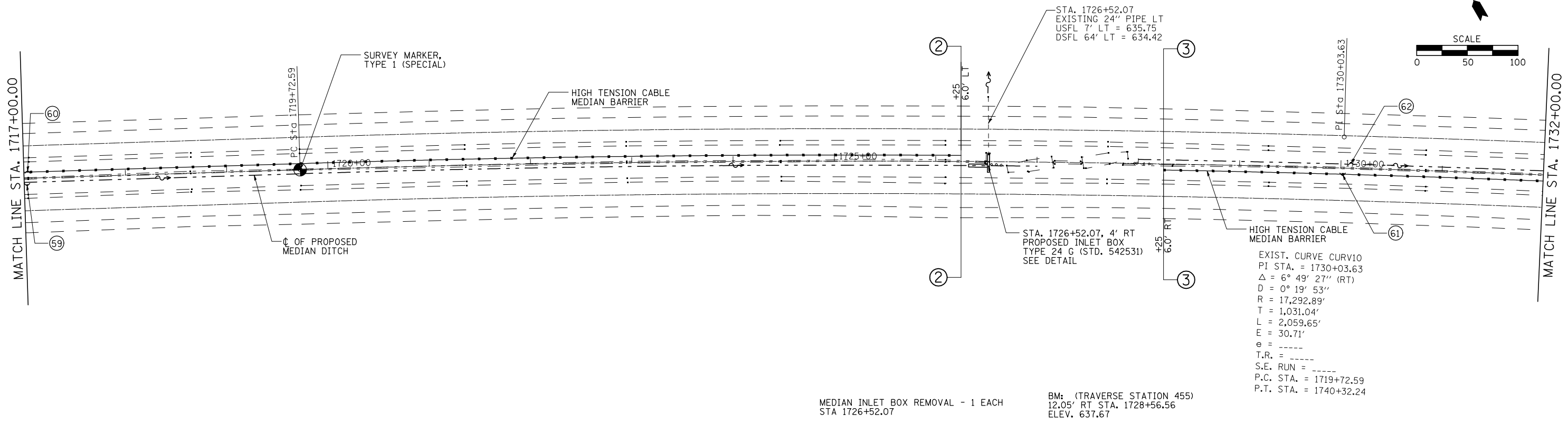
PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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	AT		
	FILE NAME		



FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE F.A.I. 74			F.A.I. RTE. 74	SECTION HSIP FY2011-4	COUNTY VERMILION	TOTAL SHEETS 88	SHEET NO. 19
FILEL	PLOT SCALE = *SCALE*	DRAWN -	REVISED -		SCALE:	SHEET NO. 10 OF 13 SHEETS	STA. 1702+00.00 TO STA. 1717+00.00	CONTRACT NO. 70910		ILLINOIS FED. AID PROJECT		
	PLOT DATE = *DATE*	CHECKED -	REVISED -									
		DATE -	REVISED -									



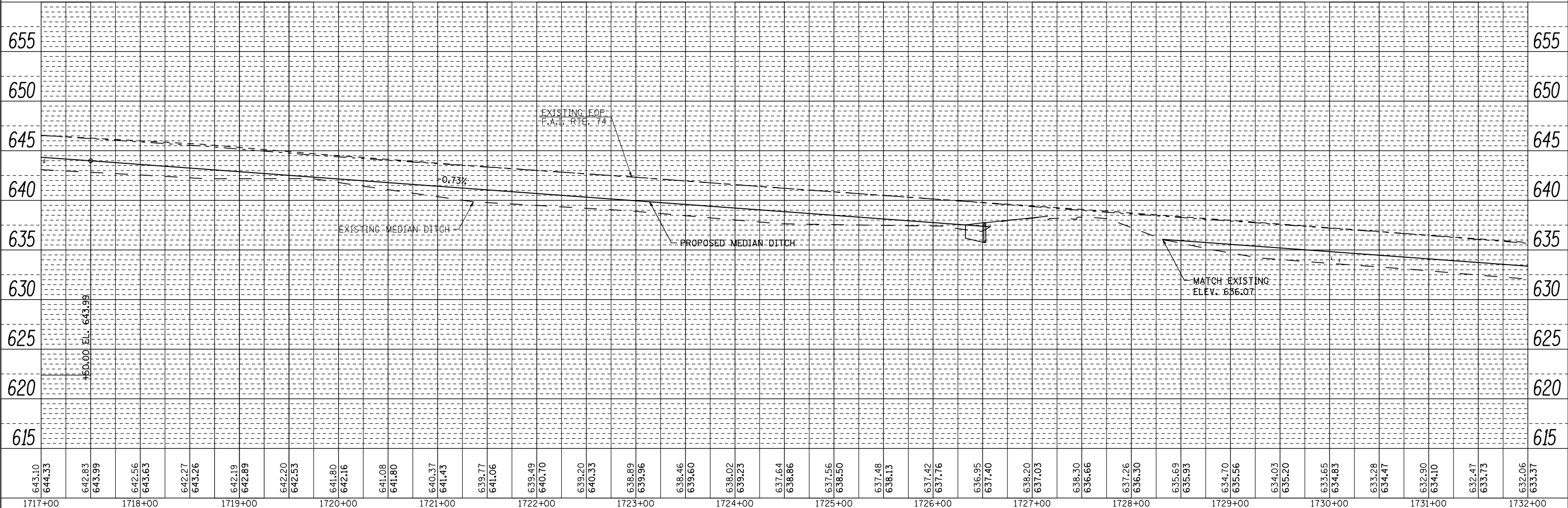
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	CAD FILE NAME		
NOTE BOOK NO.			



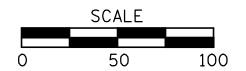
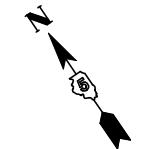
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOTATION		
NOTE BOOK NO.			

MEDIAN INLET BOX REMOVAL - 1 EACH
STA 1726+52.07

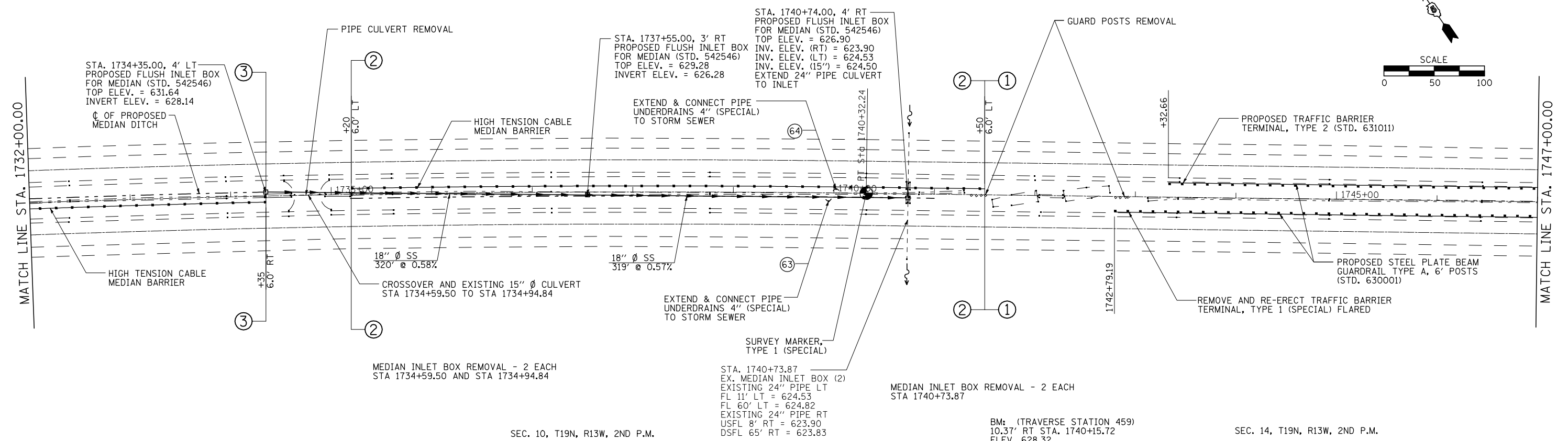
BM: (TRaverse Station 455)
12.05' RT STA. 1728+56.56
ELEV. 637.67



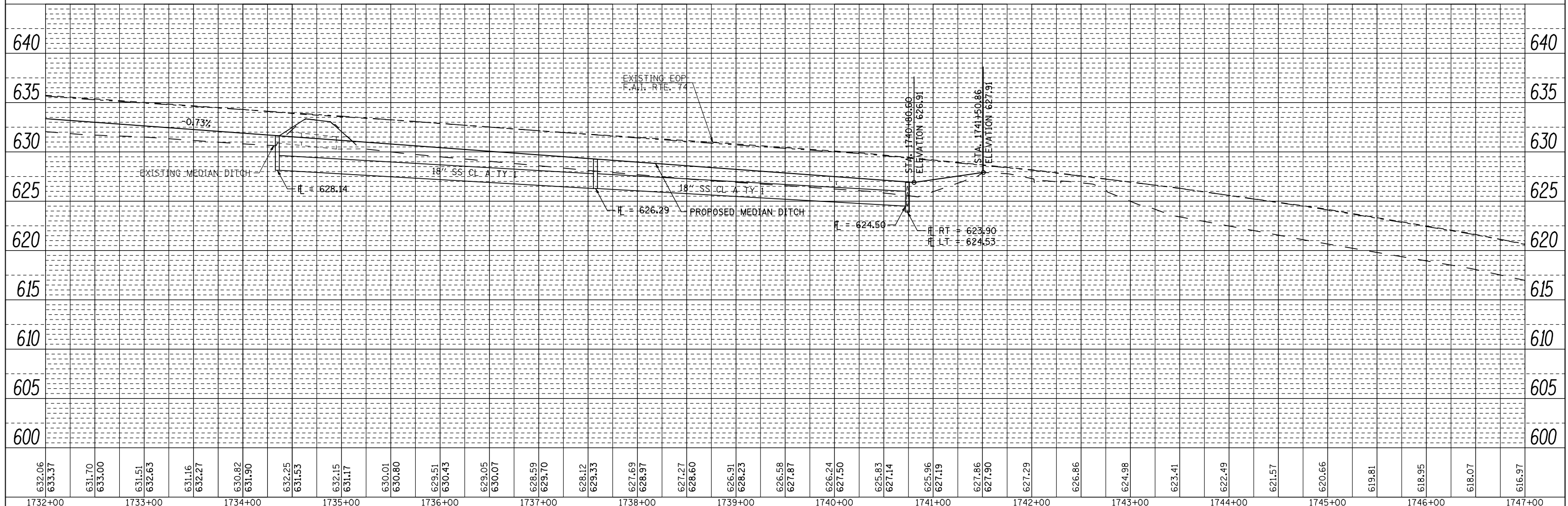
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FILEL		DRAWN -	REVISED -			74	HSIP FY2011-4	VERMILION	88	20	
		CHECKED -	REVISED -			CONTRACT NO. 70910					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



PLAN	SURVEYED	DATE
	BY	
	NOTED	
	CHECKED	
	DATE	



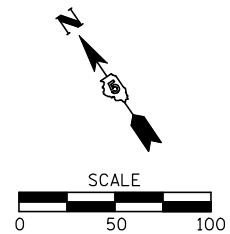
PROFILE	SURVEYED	DATE
	BY	
	NOTED	
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	DATE	



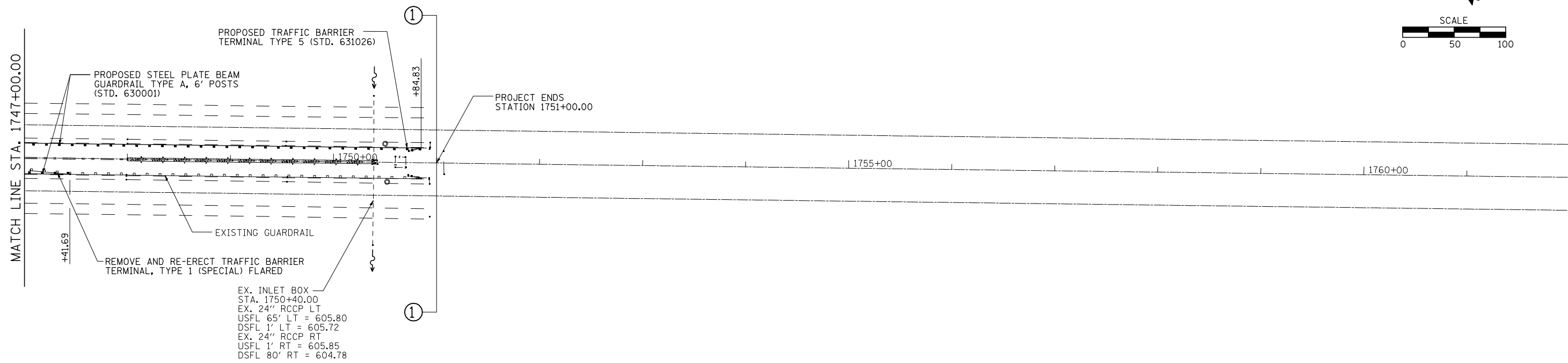
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FILEL	PLOT SCALE = *SCALE*	DRAWN -	REVISED -		SCALE:	SHEET NO. 12 OF 13 SHEETS	STA. 1732+00.00 TO STA. 1747+00.00	CONTRACT NO. 70910		ILLINOIS FED. AID PROJECT	
	PLOT DATE = *DATE*	CHECKED -	REVISED -								
		DATE -	REVISED -								

SEC. 11, T19N, R13W, 2ND P.M.

SEC. 14, T19N, R13W, 2ND P.M.

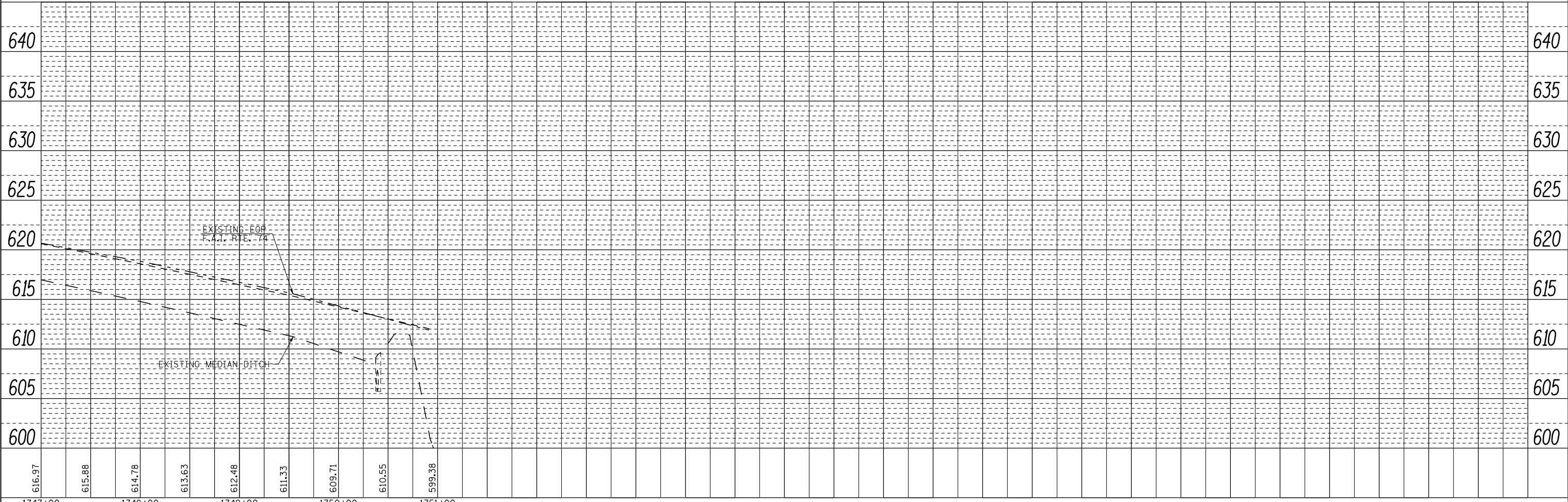


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.	CADD FILE NAME		



SEC. 14, T19N, R13W, 2ND P.M. BM: (TRAVERSE STATION 417)
 10.02' RT STA. 1750+68.47
 ELEV. 612.11

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.	CADD FILE NAME		



FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -
FILEL		DRAWN -	REVISED -
	PLOT SCALE = *SCALE*	CHECKED -	REVISED -
	PLOT DATE = *DATE*	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

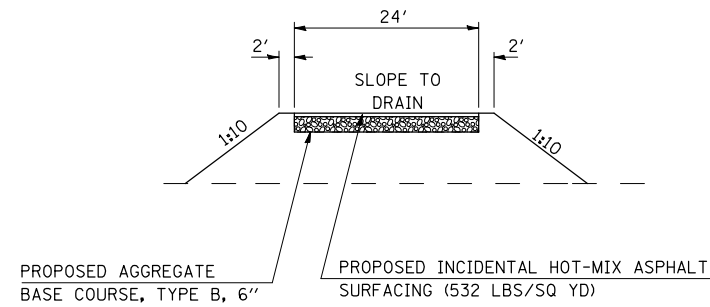
PLAN & PROFILE
F.A.I. 74

SCALE: SHEET NO. 13 OF 13 SHEETS STA. 1747+00.00 TO STA. 1751+00.00

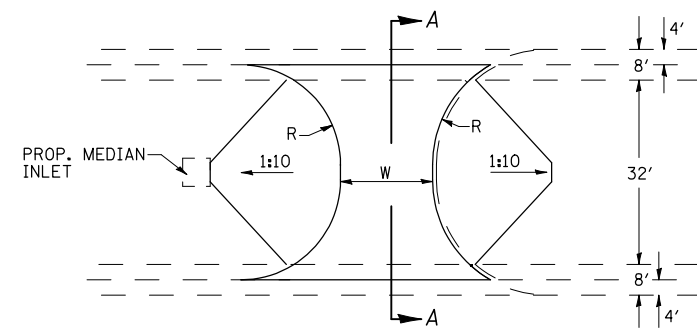
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	22
			CONTRACT NO. 70910	
ILLINOIS FED. AID PROJECT				

DETAIL OF MEDIAN CROSSOVER TO BE RECONSTRUCTED

STA. 1639+50.00
STA. 1734+75.00

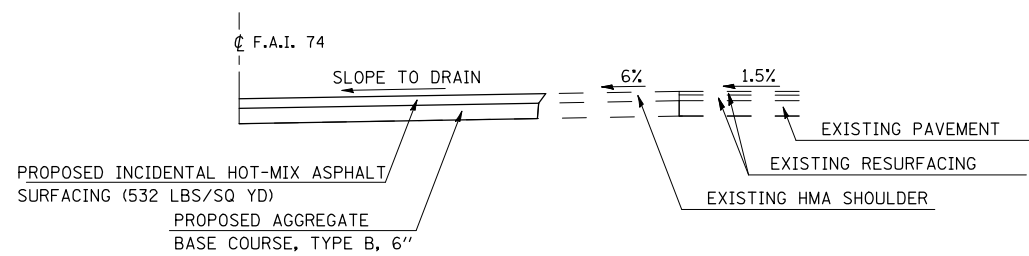


ELEVATION



PLAN

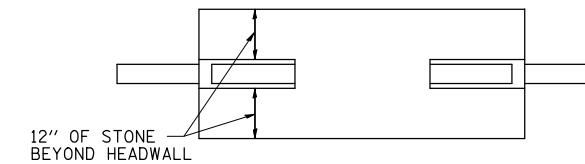
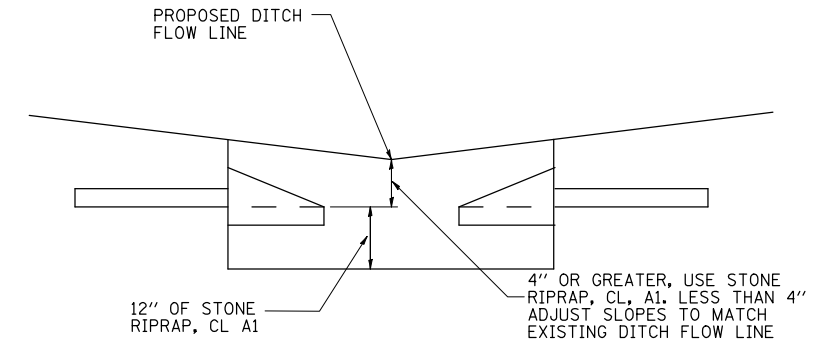
STA.	R	W
1639+50	20'	24'
1734+75	30'	20'



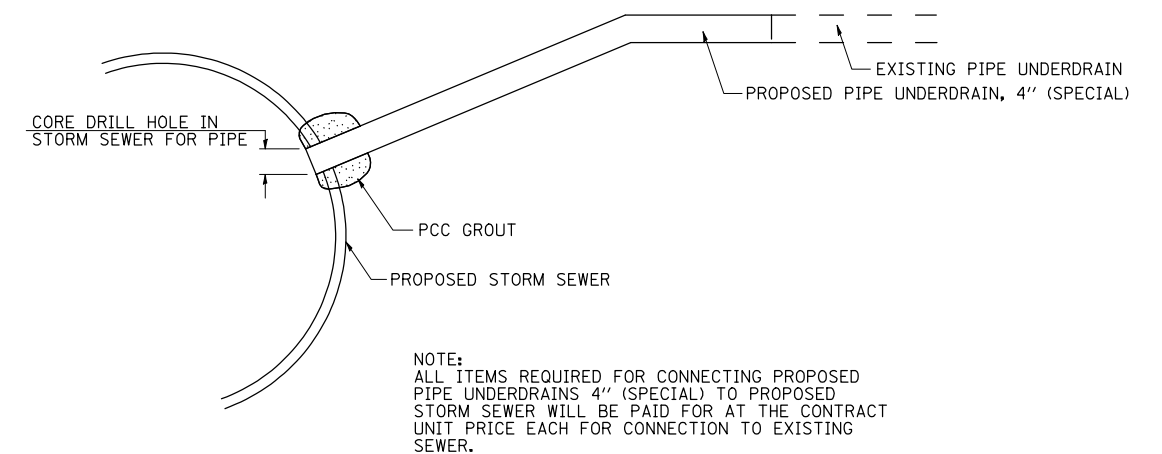
SECTION A-A
SYMMETRICAL ABOUT CENTERLINE

NOTES

1. THE COST OF REMOVAL OF EXISTING SURFACING IS INCLUDED IN THE COST OF PIPE CULVERT REMOVAL. REMOVAL OF SURFACING SHALL MEET THE REQUIREMENTS OF ARTICLE 440 OF THE STANDARD SPECIFICATIONS.

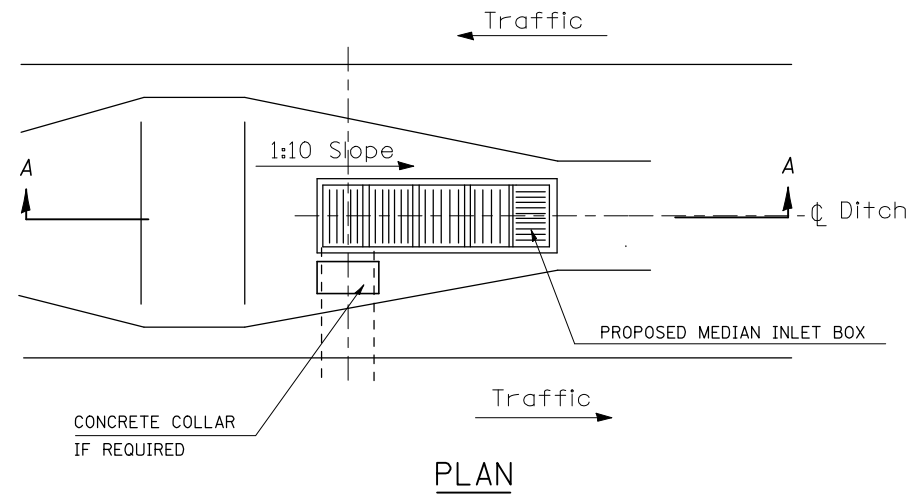


UNDERDRAIN OUTLET
BELOW DITCH GRADE
TYPICAL DETAIL

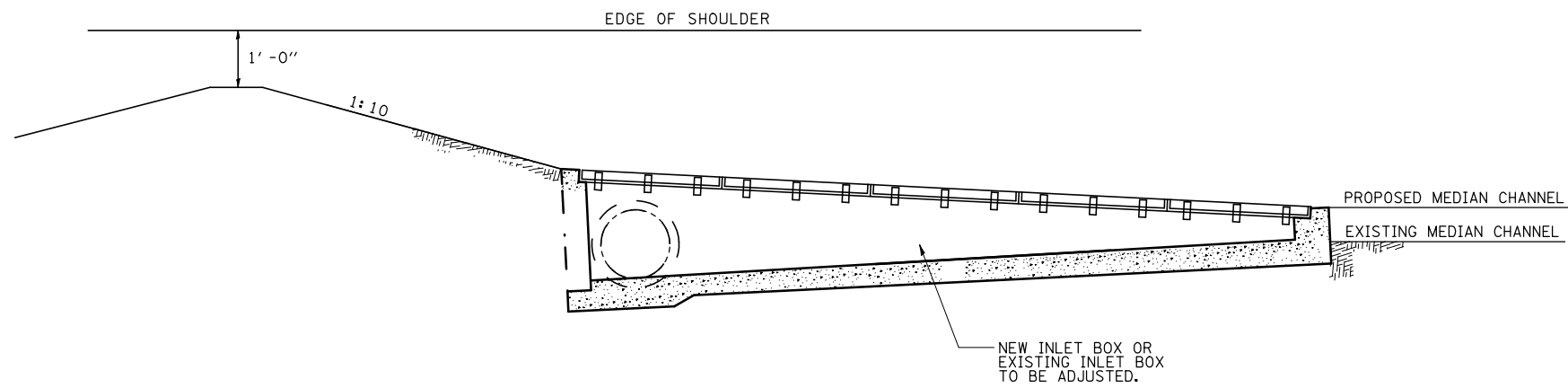


NOTE:
ALL ITEMS REQUIRED FOR CONNECTING PROPOSED PIPE UNDERDRAINS 4" (SPECIAL) TO PROPOSED STORM SEWER WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR CONNECTION TO EXISTING SEWER.

DETAIL OF CONNECTING PIPE UNDERDRAINS
4" (SPECIAL) TO PROPOSED STORM SEWER



PLAN



SECTION A-A

NOTES:

THE CONTRACTOR WILL BE RESPONSIBLE FOR VERIFYING PIPE LENGTHS PRIOR TO ORDERING. THE CONTRACTOR WILL BE RESPONSIBLE FOR VERIFYING COMPATIBILITY OF PIPE JOINING (EXISTING BELL AND SPIGOT DIMENSIONS). AN ADDITIONAL CONCRETE COLLAR MAY BE REQUIRED, IF REQUIRED. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD FOR CONCRETE COLLARS, INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.

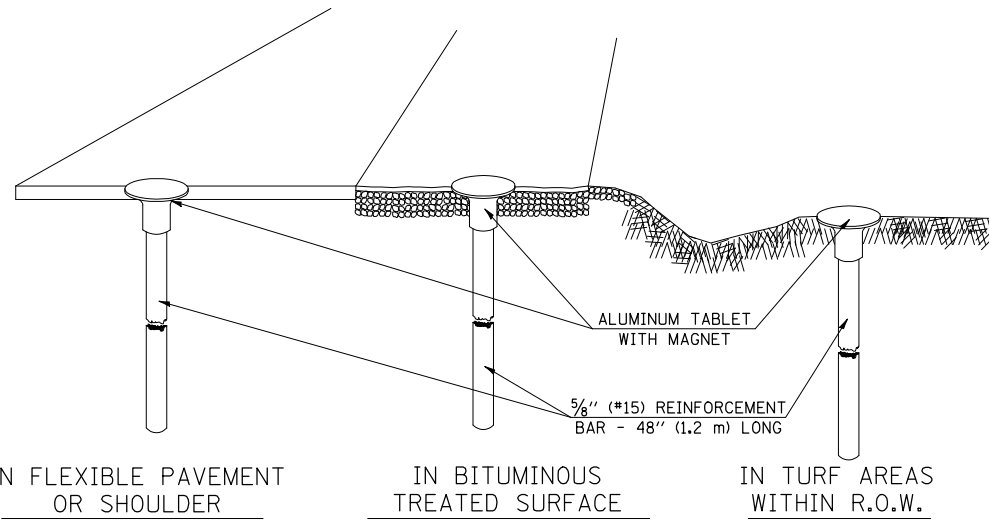
THE CONTRACTOR SHALL INSURE EXISTING INLET AND PIPE CULVERT ARE NOT DAMAGED DURING CONSTRUCTION. ANY DAMAGE DURING CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR OR REPLACE TO THE SATISFACTION OF THE ENGINEER, NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

DETAILS NOT SHOWN SHALL BE PER STANDARD 542531.

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INLET BOX TYPE 24 G (STD. 542531) TYPICAL INSTALLATION DETAIL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	24			
		CHECKED -	REVISED -		SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.			CONTRACT NO. 70910				
		PLOT DATE = #DATE#	DATE -		ILLINOIS FED. AID PROJECT							

XZ193300 – SURVEY MARKER, TYPE 1 (SPECIAL)

TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



SPECIFICATIONS FOR ALUMINUM TABLET

SURVEY CAP FOR REBAR. 3/4" (83 mm) CONVEX SURVEY CAP FOR 5/8" (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM 1 1/2" (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

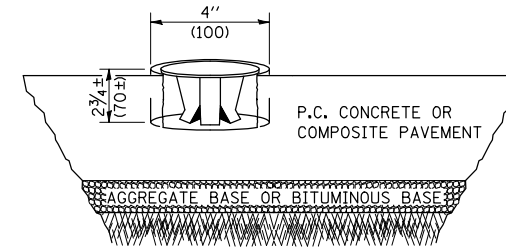
SPECIFICATIONS FOR REBAR

REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE 5/8" (#15) X 48" (1.2 m) (DEFORMED).

INSPECTION OF REINFORCEMENT BAR 5/8" (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

XZ193400 – SURVEY MARKER, TYPE 2 (SPECIAL)

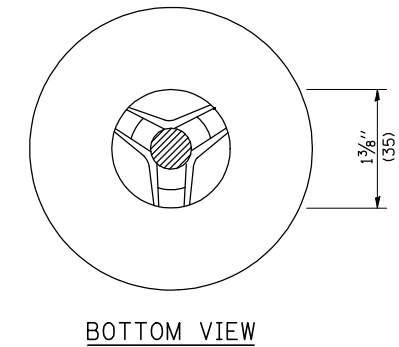
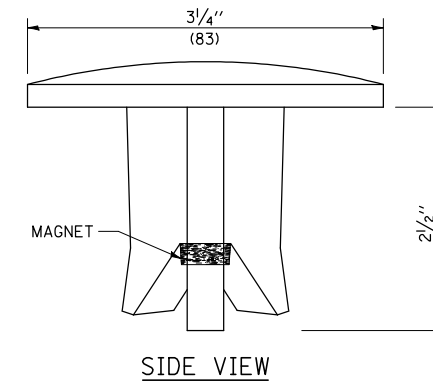
TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



SPECIFICATIONS FOR ALUMINUM TABLET (FORKED)

ALUMINUM TABLET (FORKED) FOR USE WITH "SURVEY MARKER, TYPE 2, (SPECIAL)" SHALL BE AS SHOWN ON THE DETAIL FOR THE 3/4" (83 mm) CONVEX SURVEY TABLET WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE FOR LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM TABLET SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM TABLET SHALL BE DESIGNED NOT TO TURN OR ROTATE. THREE PRONGS ON A 2 1/2" (63 mm) STEM SHALL BE SUCH THAT THE ALUMINUM TABLET CANNOT BE EASILY REMOVED.

COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD 19,000-21,000 PSI (131-145 MPa); TENSILE 38,000-44,000 PSI (262-303 MPa); ELONGATION 10-15% [IN 2" (50 mm)]. SPECIFICATIONS: ALLOY 535.0; QQ-A-601ES. NO EXCEPTIONS.



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.
2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.
3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.
5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND ALL LABOR AND MATERIAL TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.
6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED ± 1/4" (6 mm) BELOW THE FINAL SURFACE.

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

DISTRICT 5 DETAIL NO. XZ193AAA

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SURVEY MARKERS, TYPE 1 & 2 (SPECIAL)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	26			
		PLOT SCALE = #SCALE#	REVISIED -		SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.				CONTRACT NO. 70910			
		PLOT DATE = #DATE#	REVISIED -		ILLINOIS FED. AID PROJECT							



Illinois Department
of Transportation
Division of Highways
IDOT

SOIL BORING LOG

Page 1 of 1

Date 3/1/11

ROUTE FAI Rt. 74 (I-74) DESCRIPTION HTCMB from the Vermilion River Bridge to TR 1000E Overpass LOGGED BY CNA
SECTION HSIP FY2011-4 LOCATION SE, SEC. 10, TWP. 19N, RNG. 12W, 2nd PM GPS:
COUNTY Vermilion DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO.	TERMINALS	D	B	U	M	Surface Water Elev.	ft
STATION	1725+75 to 1728+75	E	L	C	O	Stream Bed Elev.	ft
BORING NO.	3 HTCMB	P	O	S	I	Groundwater Elev.:	
STATION	1728+00	T	W	Qu	S	First Encounter	632.3 ft ▼
OFFSET	12.0 ft Lt.	H	S		T	Upon Completion	633.3 ft ▼
GROUND SURFACE ELEV.	638.3 ft	(ft)	(/6")	(tsf)	(%)	After	Hrs. ft
Brown Sand Loam with Small Gravel 637.3							
Brown Medium to Fine Sand with Small Gravel							
Gray Clay Loam Till 632.3 ▼							
End of Boring 628.3 -10							

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.
The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)



Illinois Department
of Transportation
Division of Highways
IDOT

SOIL BORING LOG

Page 1 of 1

Date 3/1/11

ROUTE FAI Rt. 74 (I-74) DESCRIPTION HTCMB from the Vermilion River Bridge to TR 1000E Overpass LOGGED BY CNA
SECTION HSIP FY2011-4 LOCATION SW, SEC. 10, TWP. 19N, RNG. 12W, 2nd PM GPS:
COUNTY Vermilion DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO.	TERMINALS	D	B	U	M	Surface Water Elev.	ft
STATION	1695+50 to 1699+00	E	L	C	O	Stream Bed Elev.	ft
BORING NO.	4 HTCMB	P	O	S	I	Groundwater Elev.:	
STATION	1696+61	T	W	Qu	S	First Encounter	616.5 ft ▼
OFFSET	10.0 ft Lt.	H	S		T	Upon Completion	617.0 ft ▼
GROUND SURFACE ELEV.	621.0 ft	(ft)	(/6")	(tsf)	(%)	After	Hrs. ft
Brown Sand Loam Till							
Brown to Gray/Brown Coarse Sand with Gravel 616.5 ▼							
(Sand Blow In)							
End of Boring 611.0 -10							

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.
The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

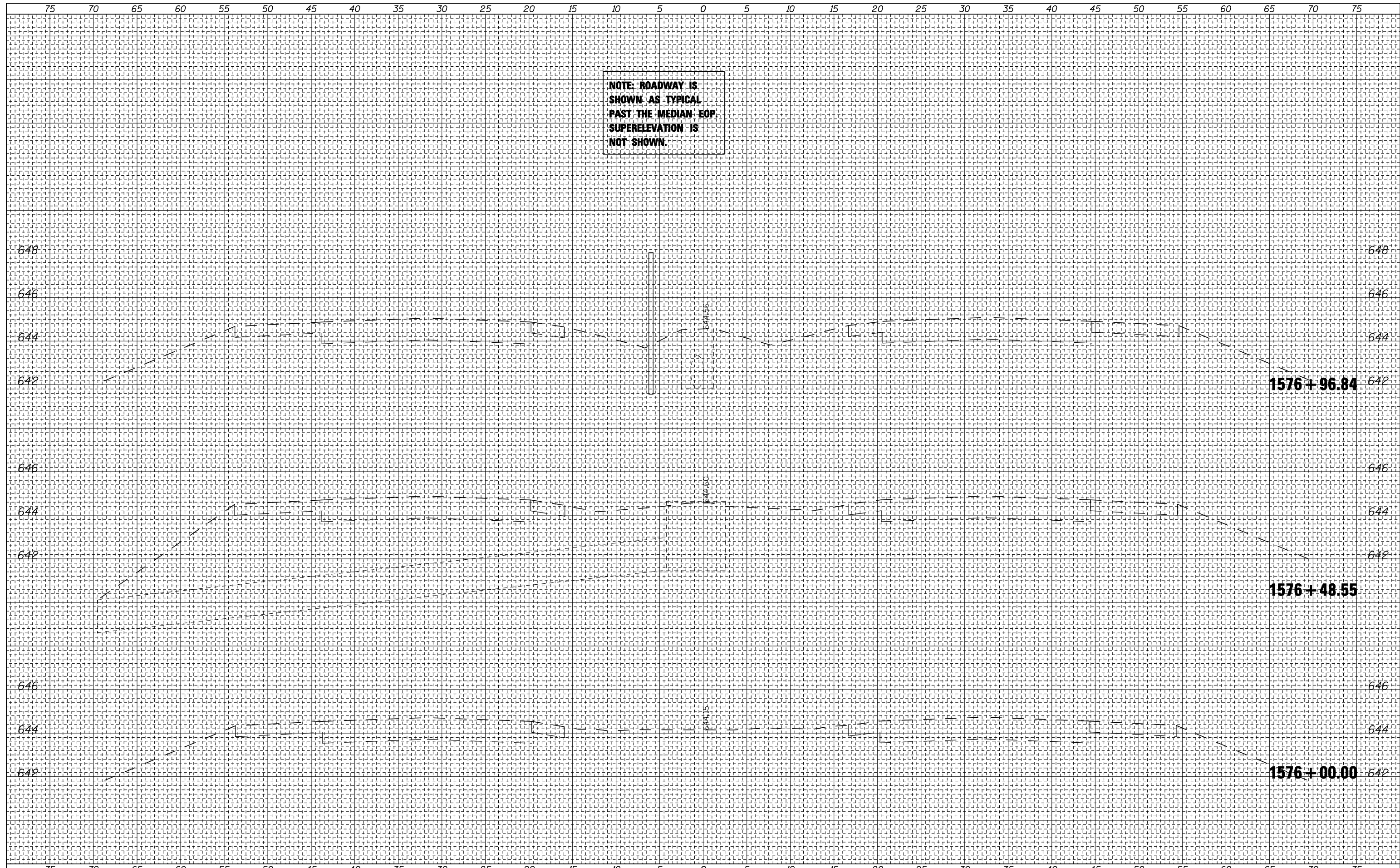
BBS, from 137 (Rev. 8-99)

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SOIL BORING LOGS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			74	HSIP FY2011-4	VERMILION	88	28	
		CHECKED -	REVISED -			CONTRACT NO. 70910					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:	SHEET NO. 2 OF 5 SHEETS	STA.	TO STA.				

NOTE: ROADWAY IS SHOWN AS TYPICAL PAST THE MEDIAN EOP. SUPERELEVATION IS NOT SHOWN.

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

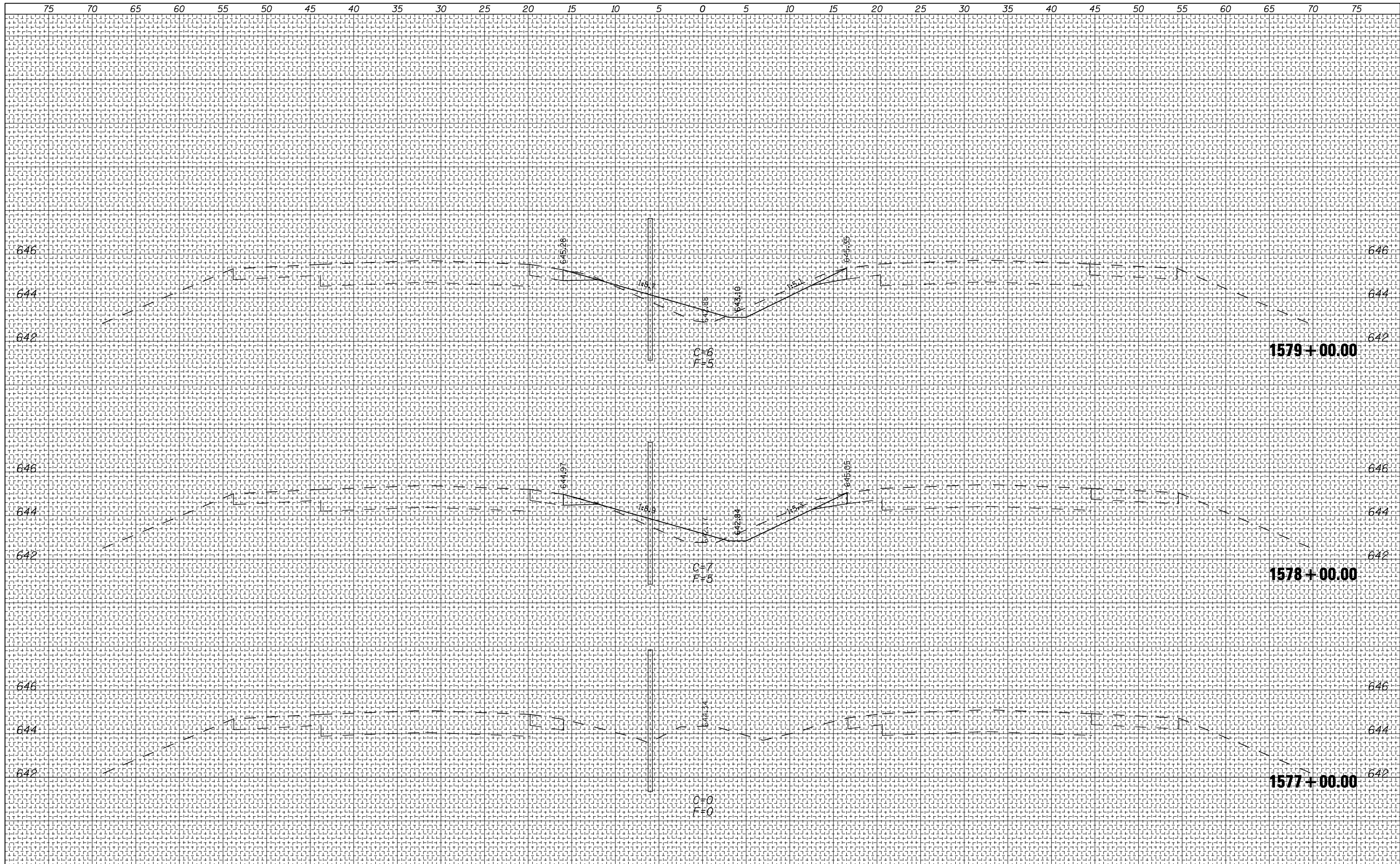
BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



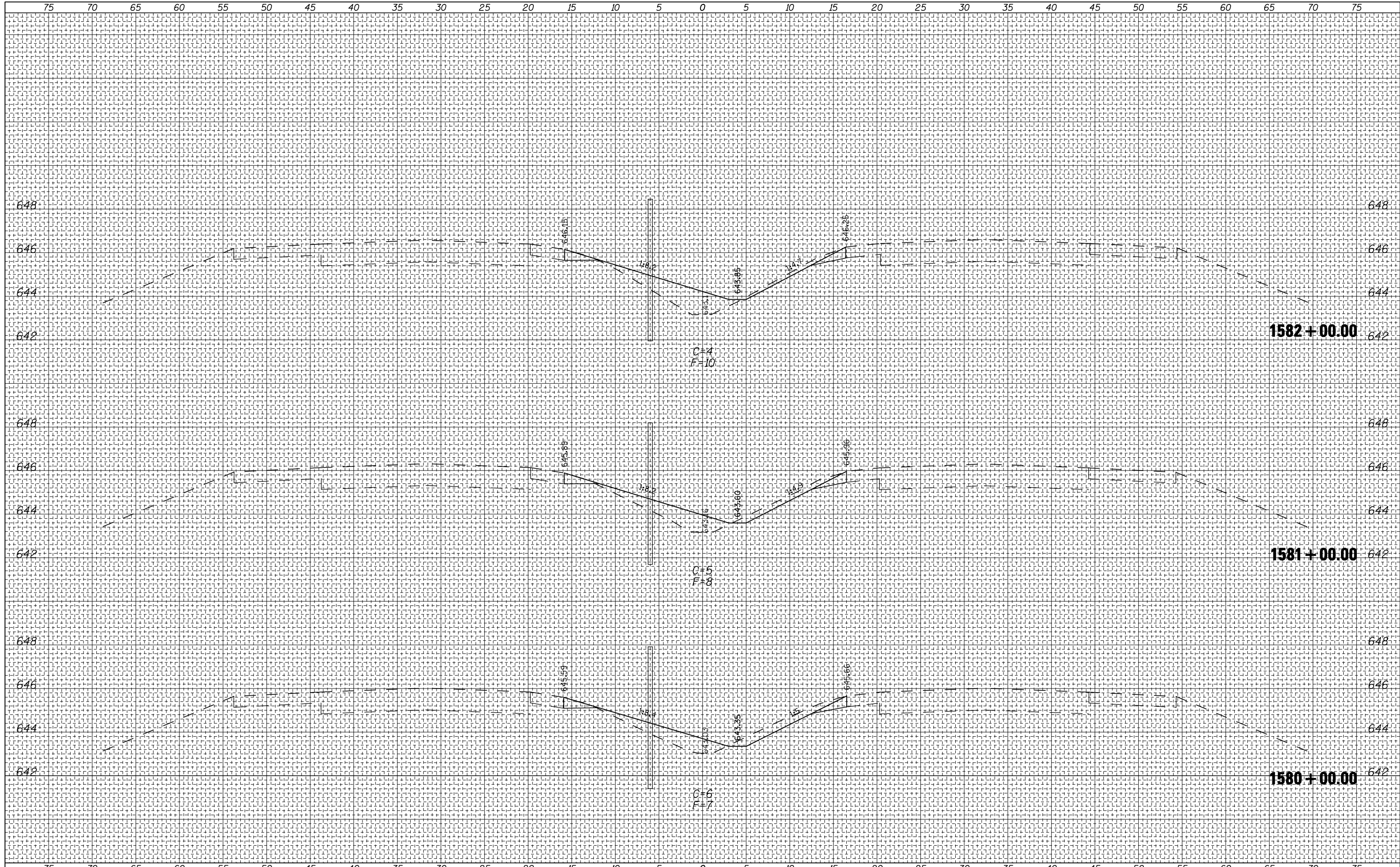
FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">FAI 74 CROSS SECTIONS</p>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	32
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	PLOT DATE = #DATE#	DATE -	REVISED -						
				SCALE:	SHEET NO.	OF	SHEETS	STA. 1576+00.00 TO STA. 1576+96.84	ILLINOIS FED. AID PROJECT

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

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



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		FAI 74 CROSS SECTIONS				F.A. 1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = #DATE#	DATE -	REVISED -			CONTRACT NO. 70910								

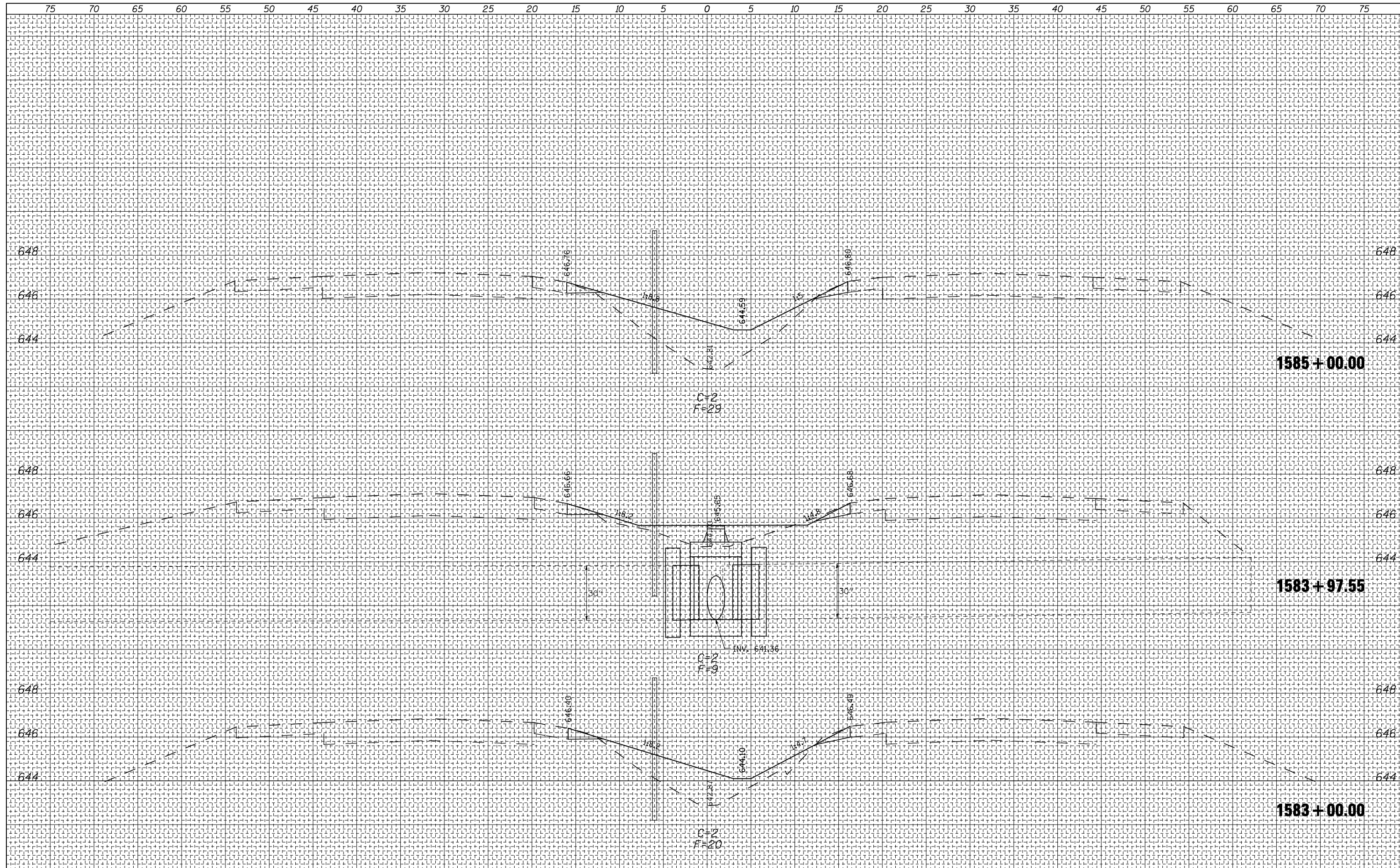


BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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

BY	DATE

BY	DATE



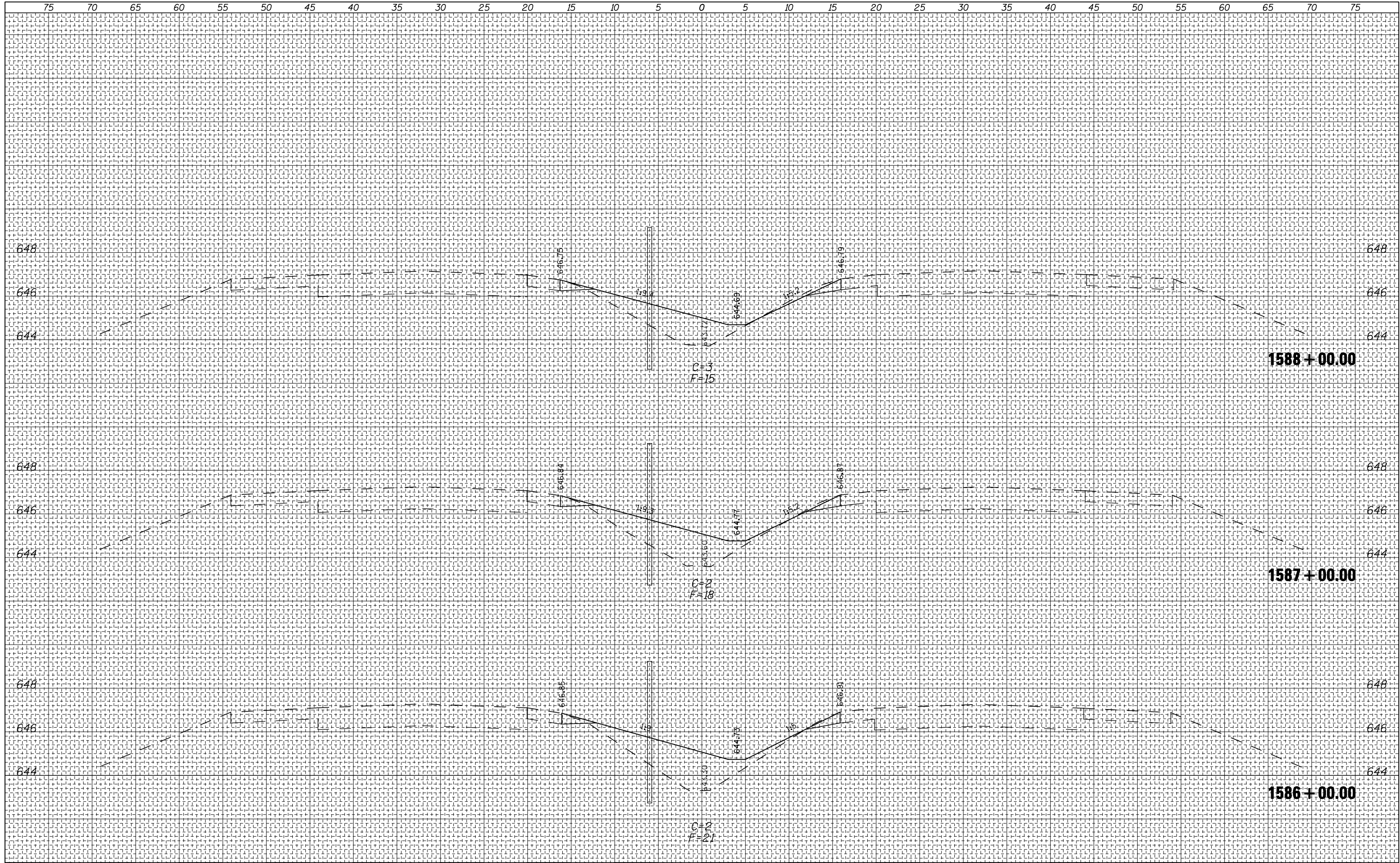
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1583+00.00 TO STA. 1585+00.00

F.A. 1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	35
CONTRACT NO. 70910			ILLINOIS FED. AID PROJECT	



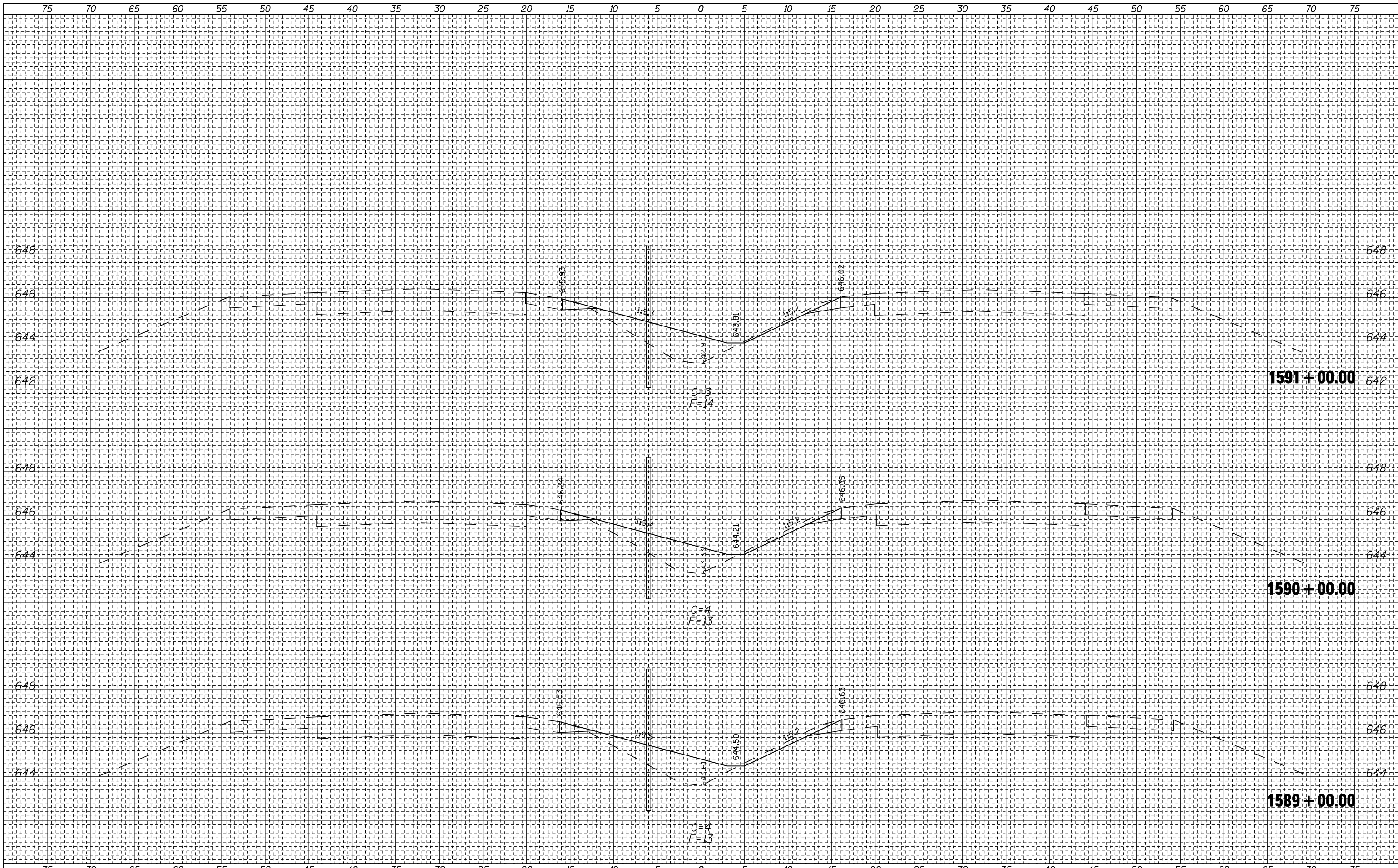
DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK NO.	

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

FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS	F.A. 1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
FILEL		DRAWN -	REVISED -			74	HSIP FY2011-4	VERMILION	88	36	
		CHECKED -	REVISED -			CONTRACT NO. 70910					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
SCALE:					SHEET NO.	OF	SHEETS	STA. 1586+00.00 TO STA. 1588+00.00			

BY	DATE
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED

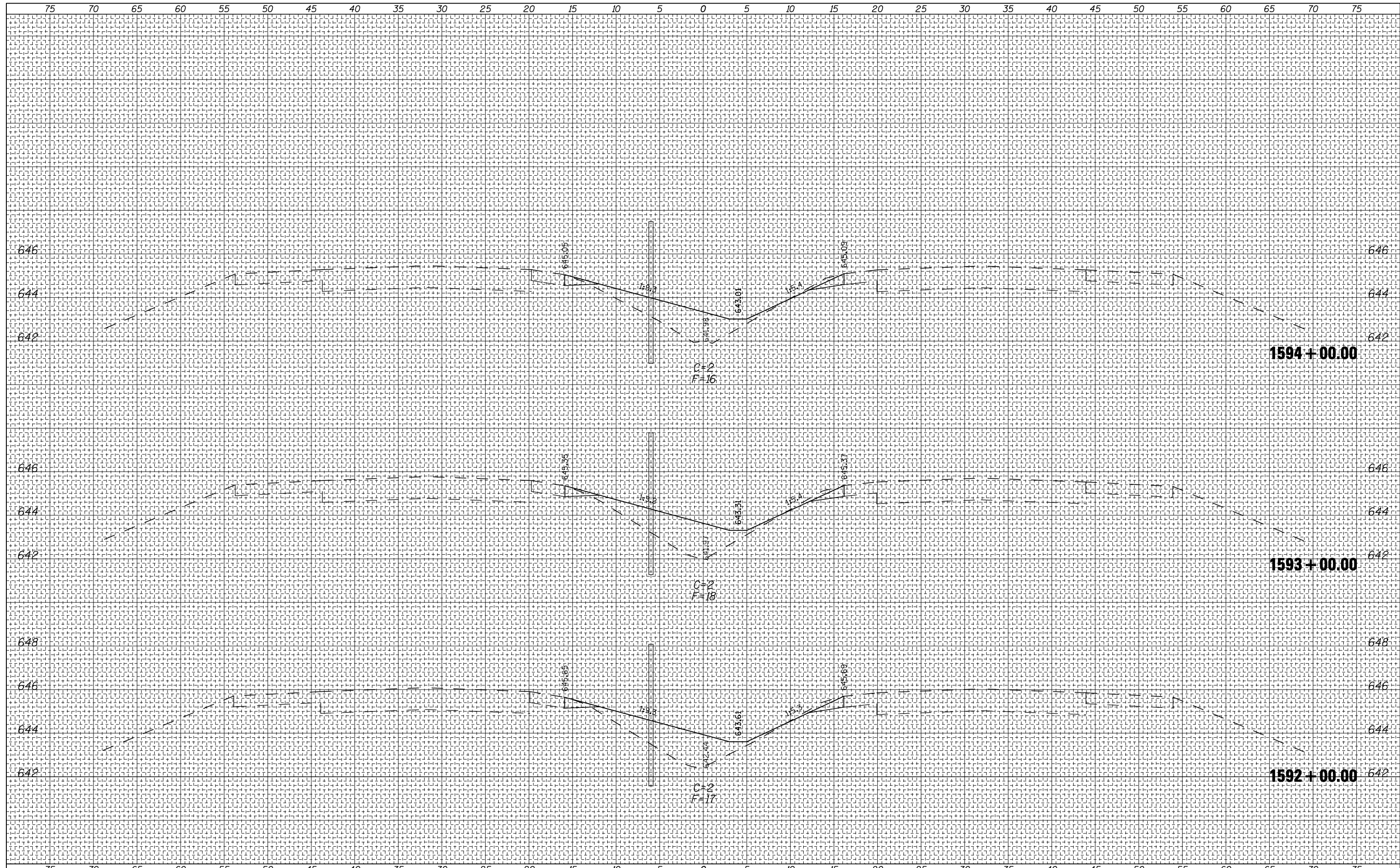
BY	DATE
ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">FAI 74 CROSS SECTIONS</p> <p>SCALE: SHEET NO. OF SHEETS STA. 1589+00.00 TO STA. 1591+00.00</p>	F.A. 1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	37
	PLOT DATE = #DATE#	CHECKED -	REVISED -		CONTRACT NO. 70910				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				

BY	DATE
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED

BY	DATE
ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED



FILE NAME =
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USER NAME = #USER#	DESIGNED -	REVISED -
PLOT SCALE = #SCALE#	DRAWN -	REVISED -
PLOT DATE = #DATE#	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

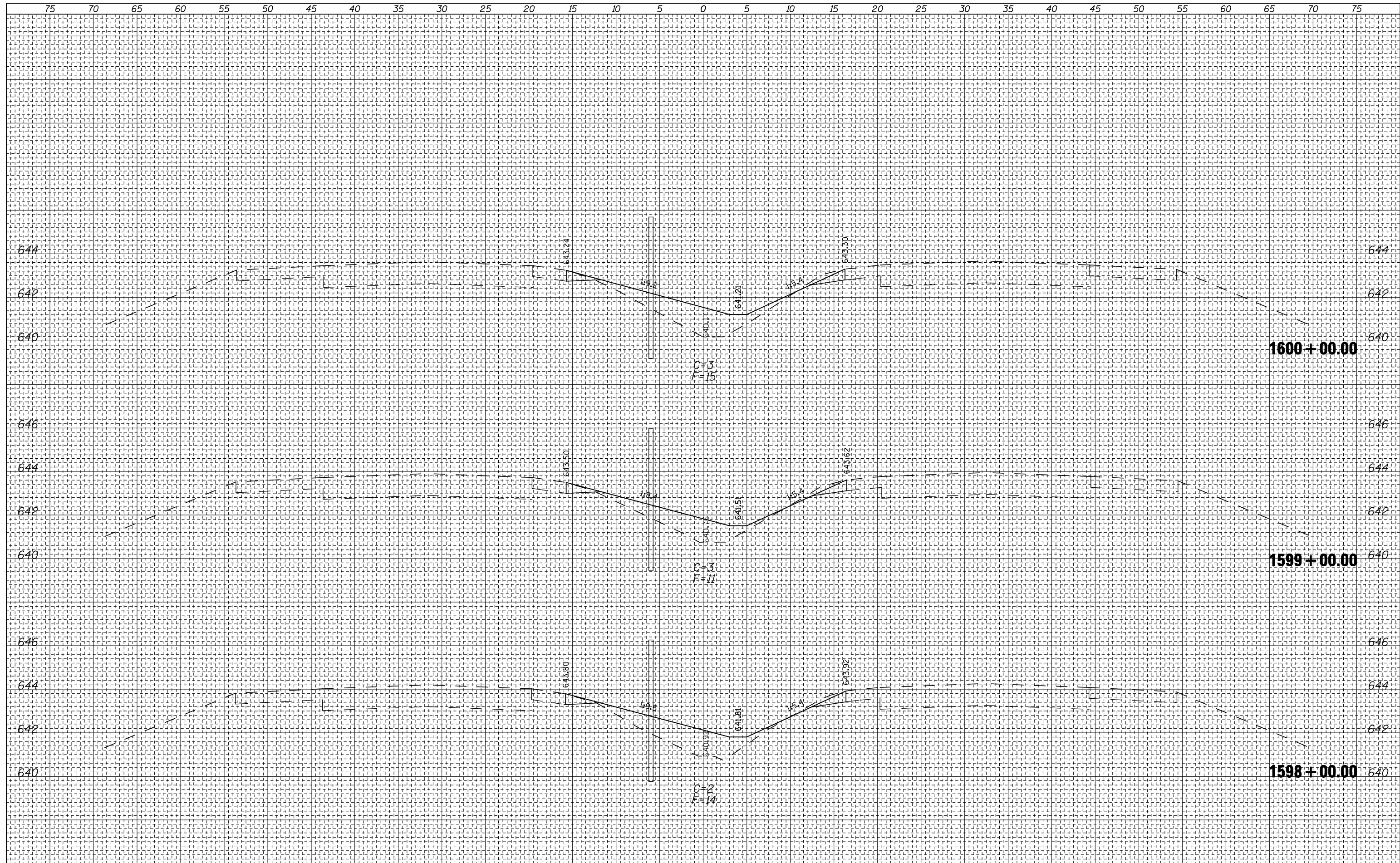
FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1592+00.00 TO STA. 1594+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	38
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70910	

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 TEMPLATE _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 TEMPLATE _____
 NOTE BOOK _____
 AREAS CHECKED _____
 NO. _____



FILE NAME = _____
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USER NAME = #USER#	DESIGNED -	REVISED -
PLOT SCALE = #SCALE#	DRAWN -	REVISED -
PLOT DATE = #DATE#	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

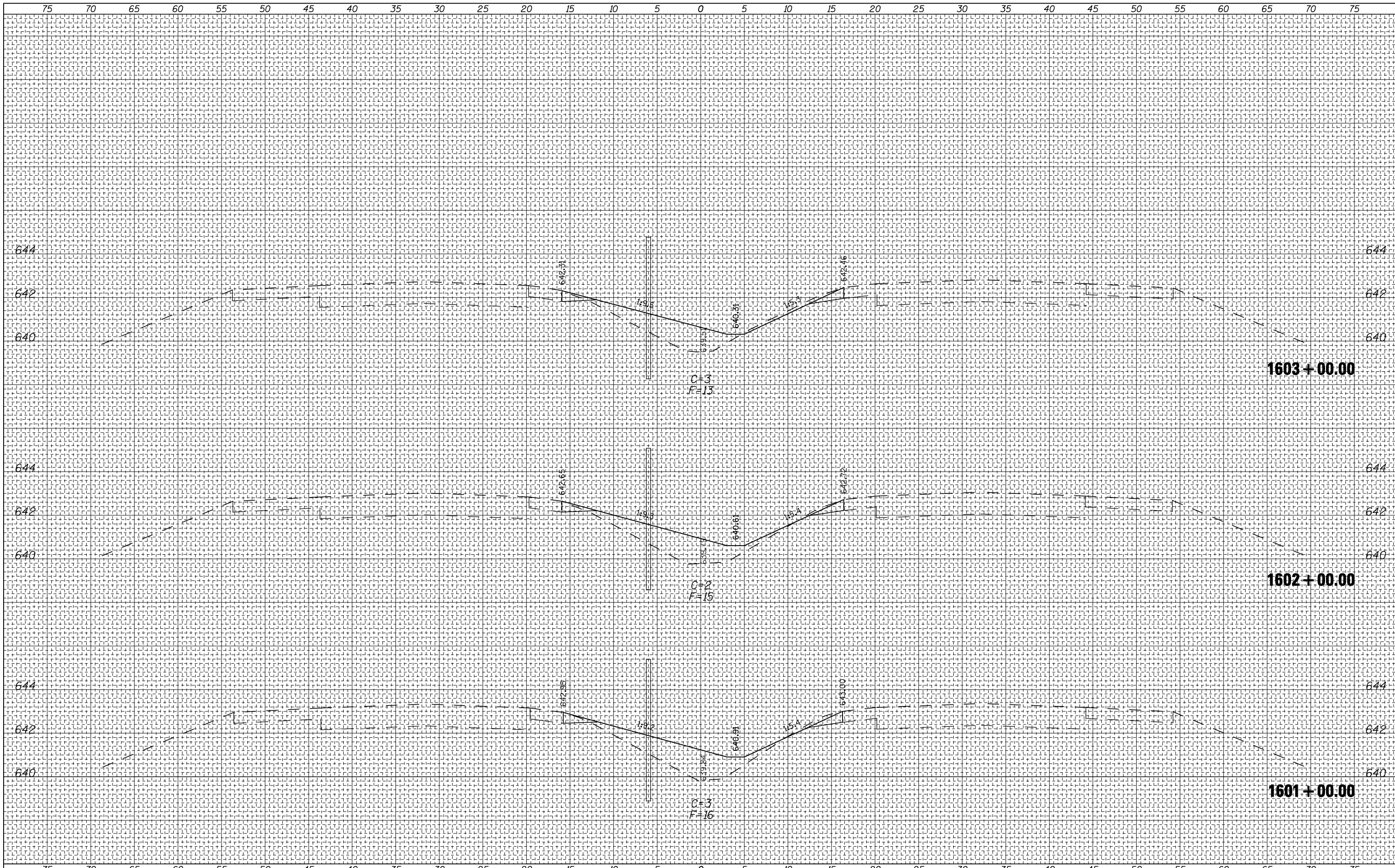
FAI 74 CROSS SECTIONS

SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. 1598+00.00 TO STA. 1600+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	40
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70910	

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



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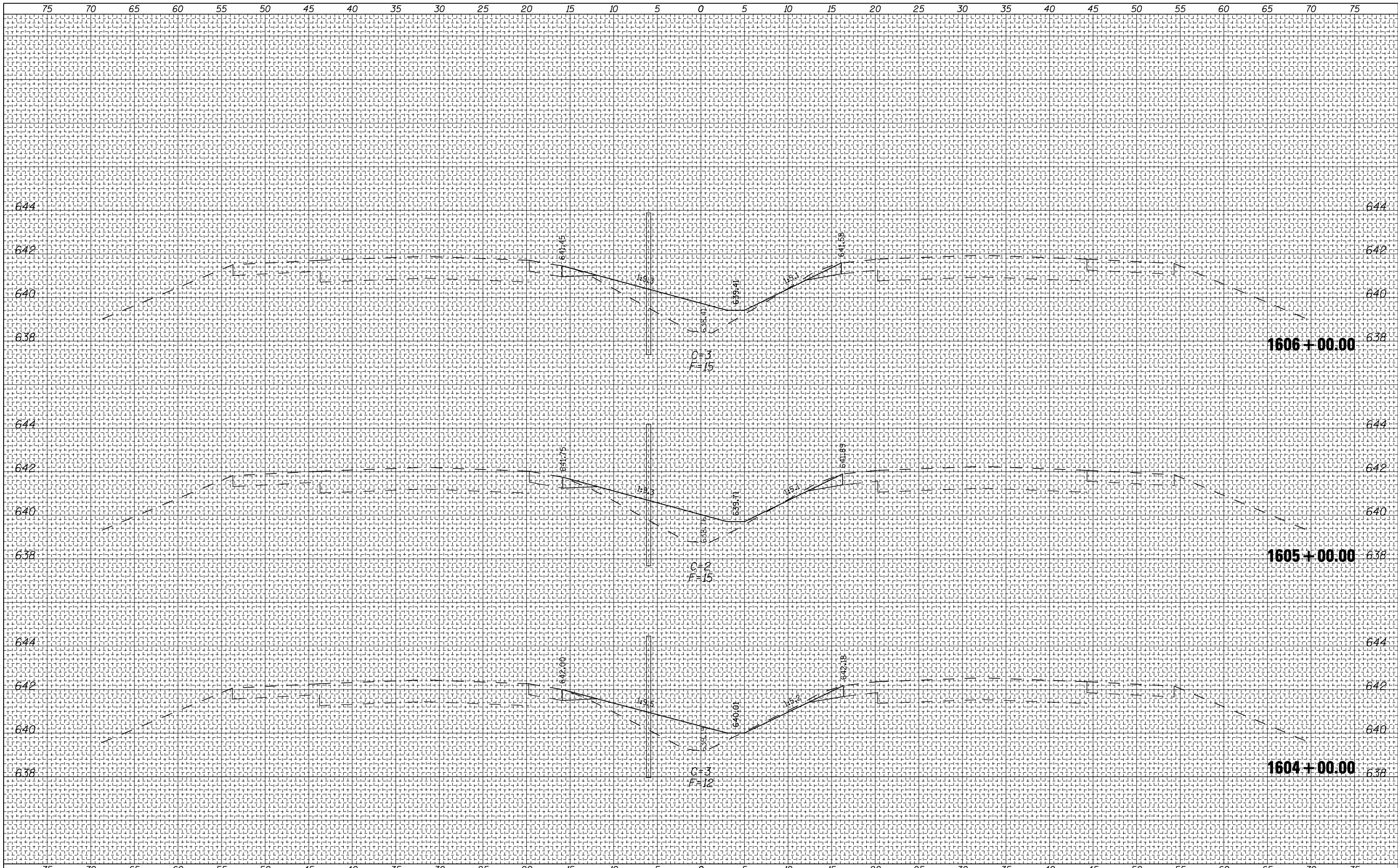
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1601+00.00 TO STA. 1603+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	41
CONTRACT NO. 70910			ILLINOIS FED. AID PROJECT	

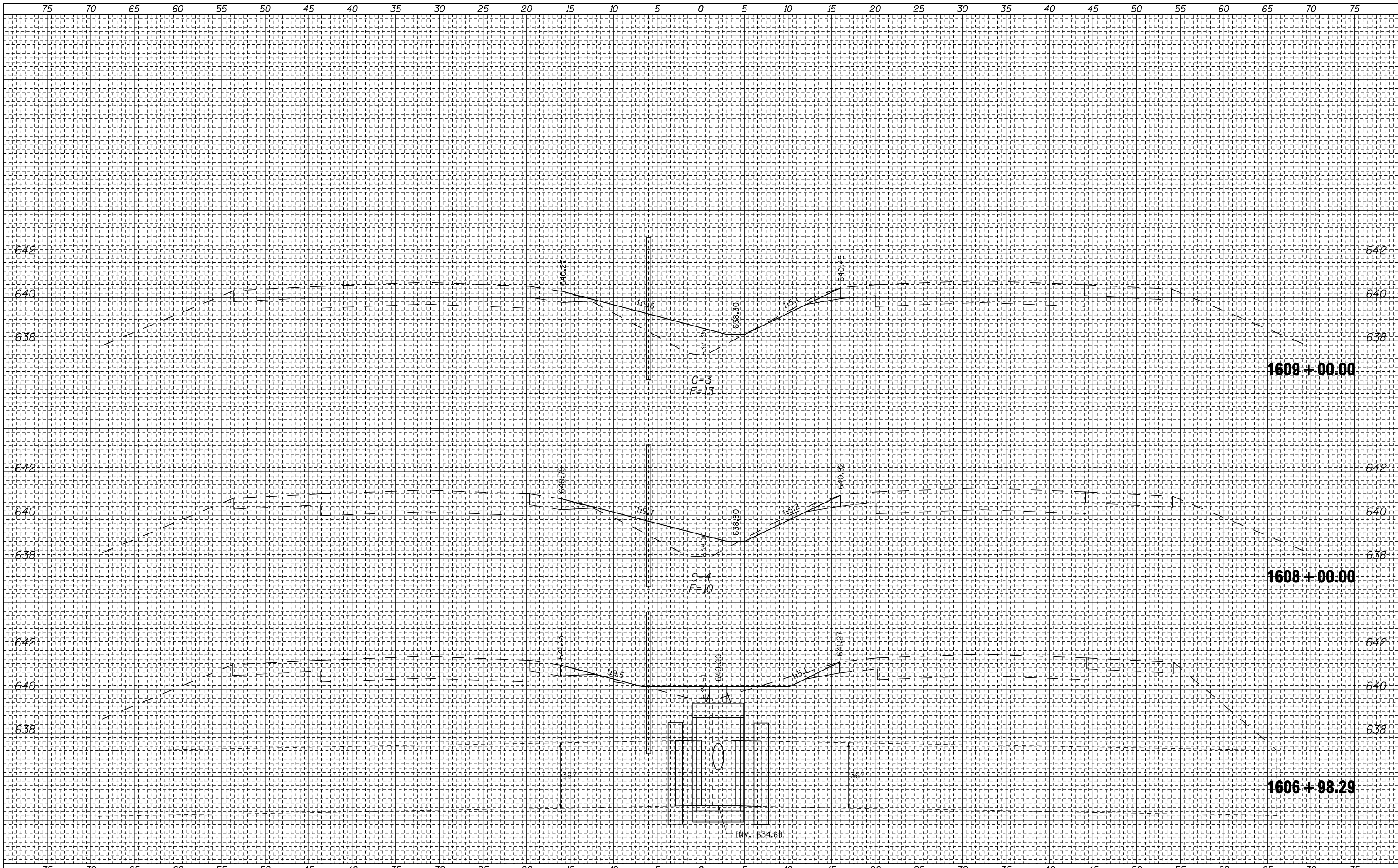


BY	DATE
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED

BY	DATE
ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED

BY	DATE
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED

BY	DATE
ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED



FILE NAME =
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USER NAME = #USER#	DESIGNED -	REVISED -
PLOT SCALE = #SCALE#	DRAWN -	REVISED -
PLOT DATE = #DATE#	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

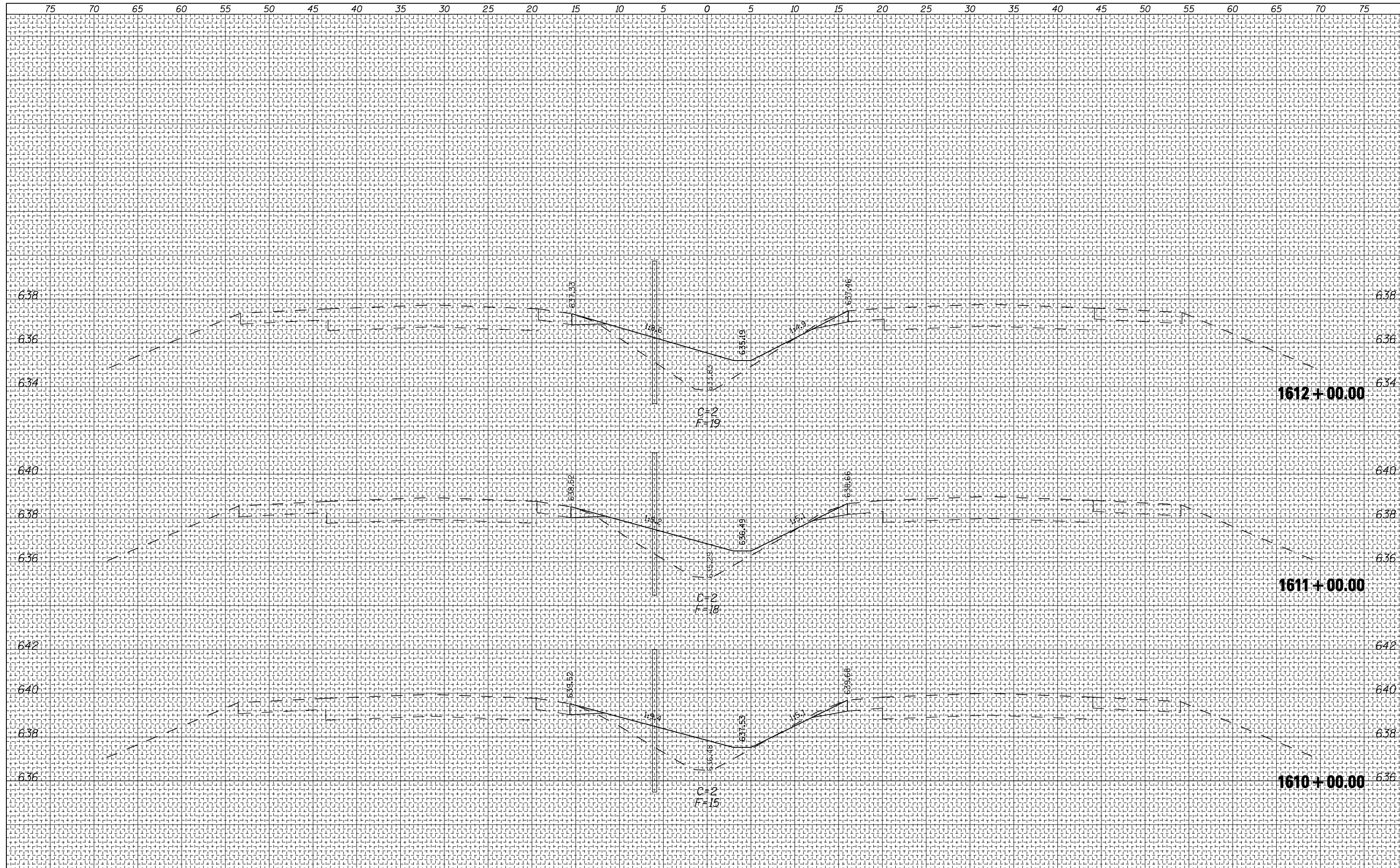
FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1606+98.29 TO STA. 1609+00.00

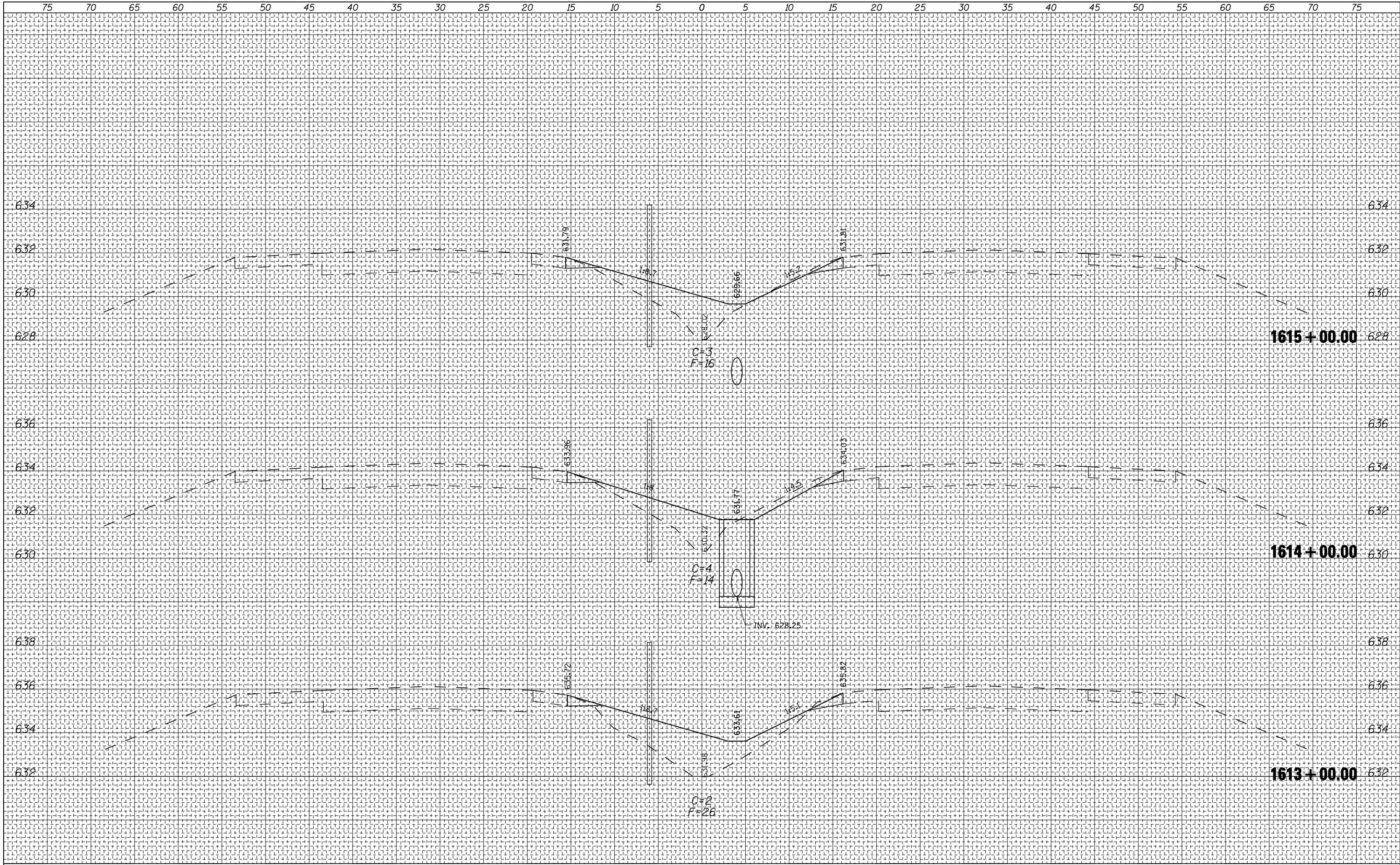
F.A.I. RTE. 74	SECTION HSIP FY2011-4	COUNTY VERMILION	TOTAL SHEETS 88	SHEET NO. 43
			CONTRACT NO. 70910	
ILLINOIS FED. AID PROJECT				

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

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



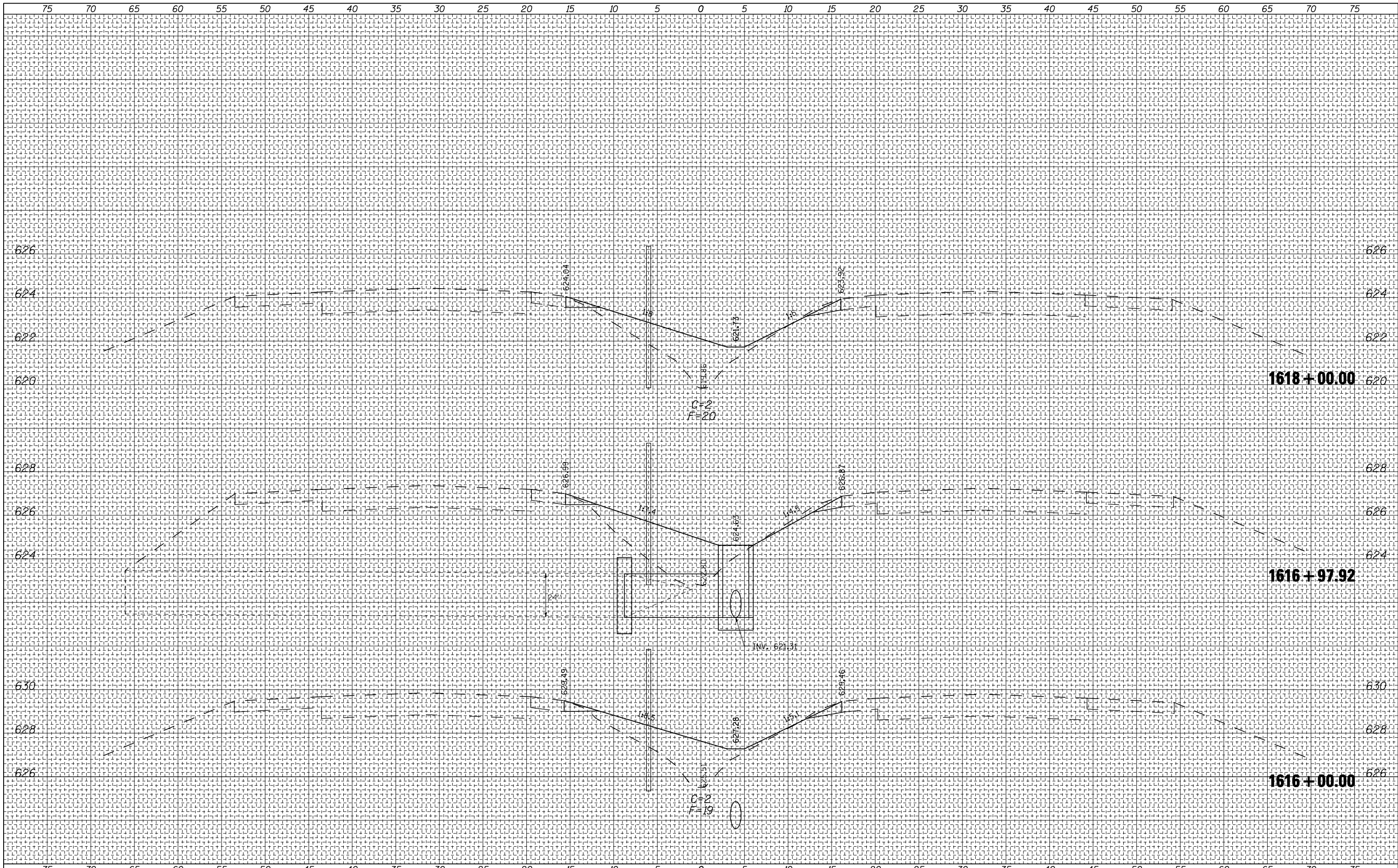
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#FILEL#		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	44				
		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. 1610+00.00 TO STA. 1612+00.00				CONTRACT NO. 70910				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



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

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

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	45			
		CHECKED -	REVISED -		CONTRACT NO. 70910							
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS	STA. 1613+00.00 TO STA. 1615+00.00						



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

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

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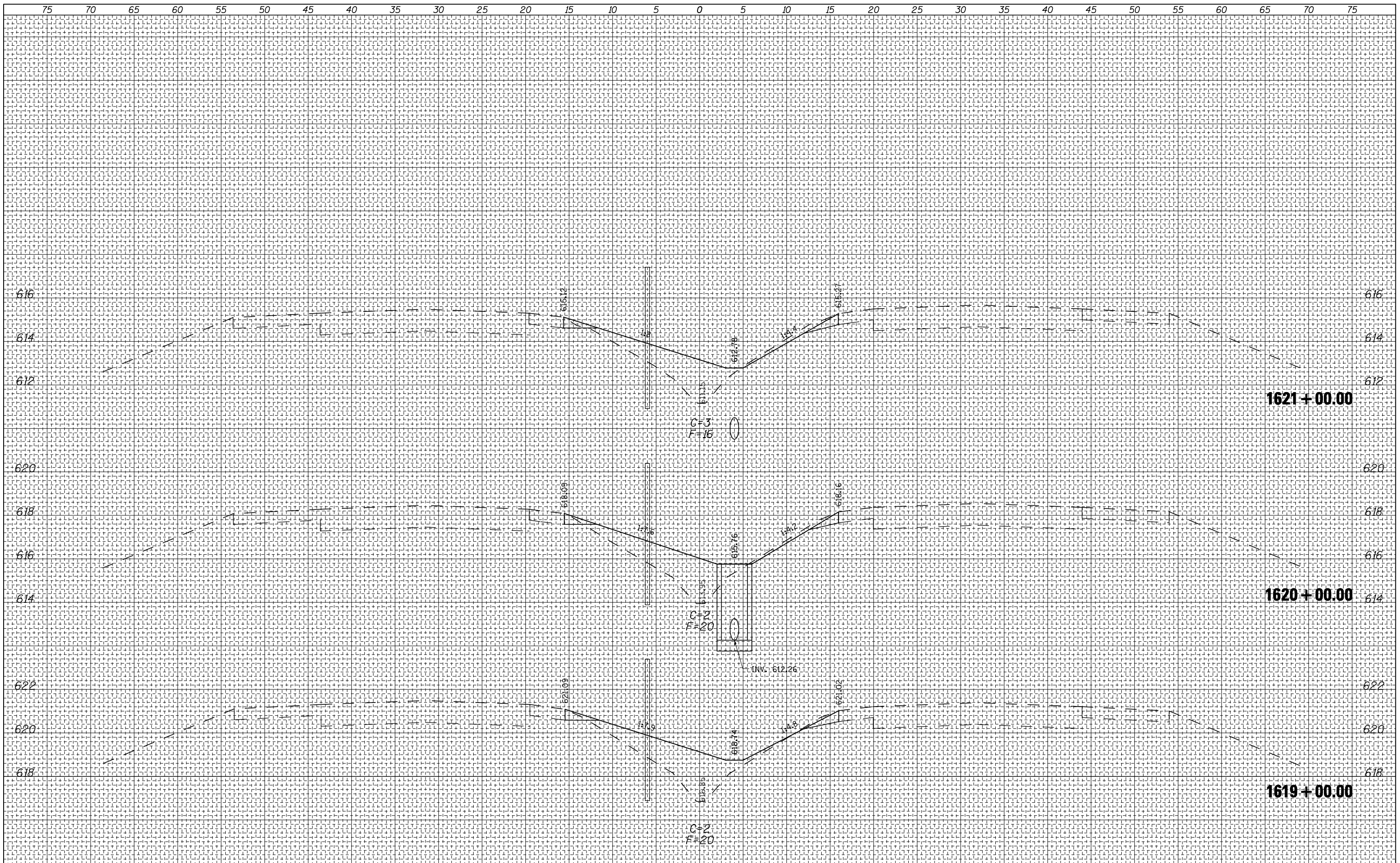
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

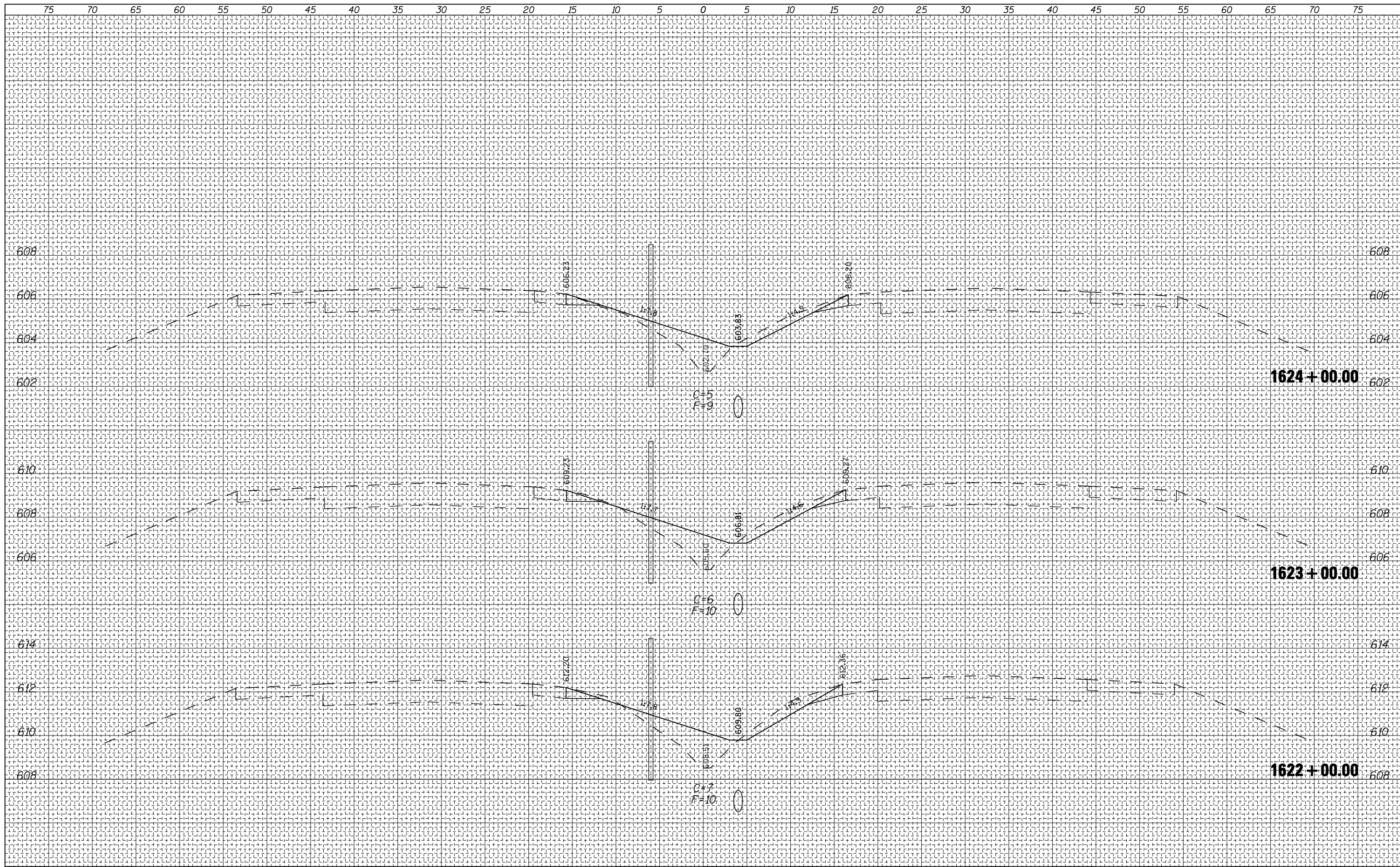
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	46
			CONTRACT NO. 70910	
ILLINOIS FED. AID PROJECT				



BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 NOTE BOOK NO.: _____
 AREAS CHECKED: _____

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 NOTE BOOK NO.: _____
 AREAS CHECKED: _____



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

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

FILE NAME =
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USER NAME = #USER#	DESIGNED -	REVISED -
PLOT SCALE = #SCALE#	DRAWN -	REVISED -
PLOT DATE = #DATE#	CHECKED -	REVISED -
	DATE -	REVISED -

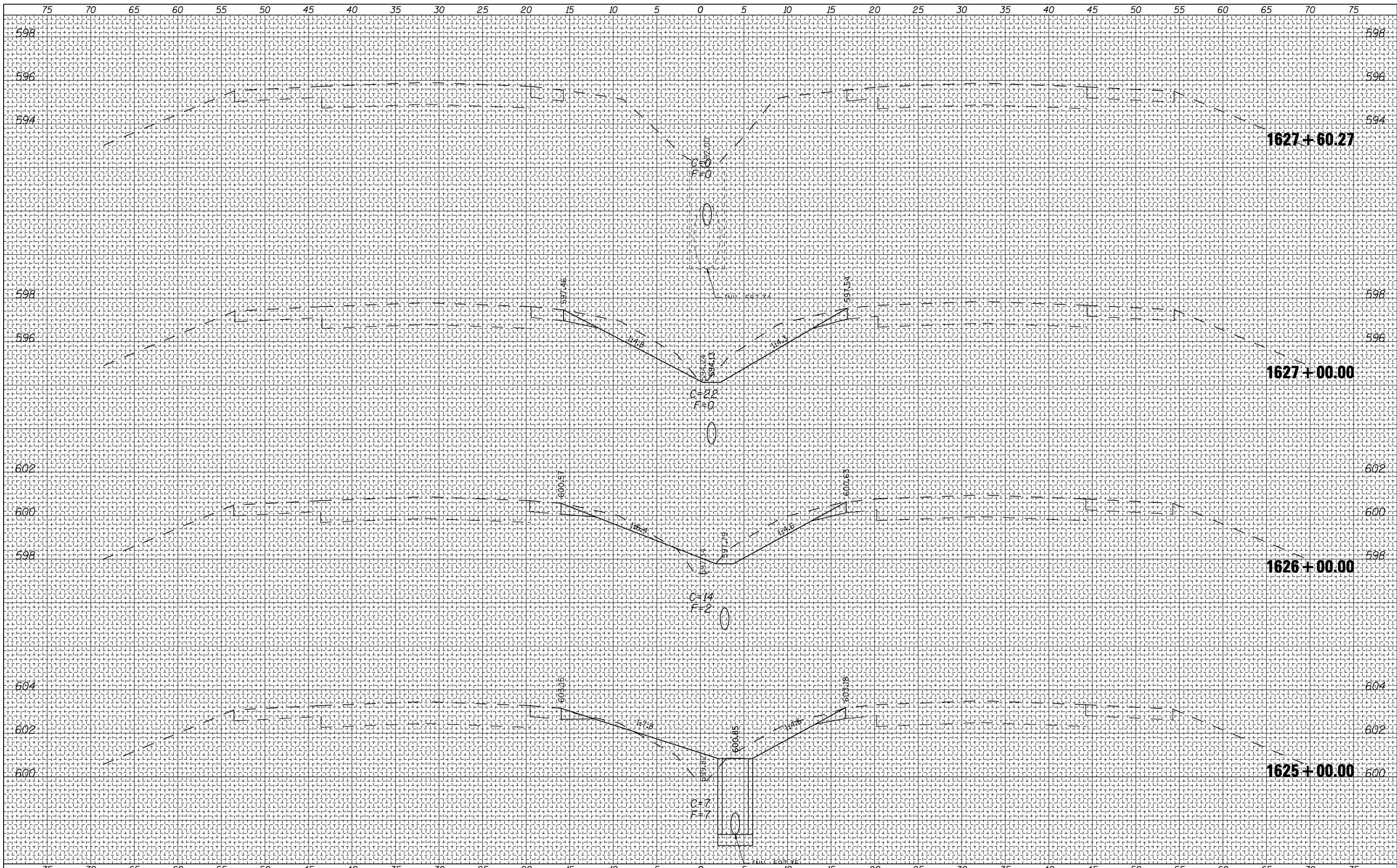
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1622+00.00 TO STA. 1624+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	48
			CONTRACT NO. 70910	

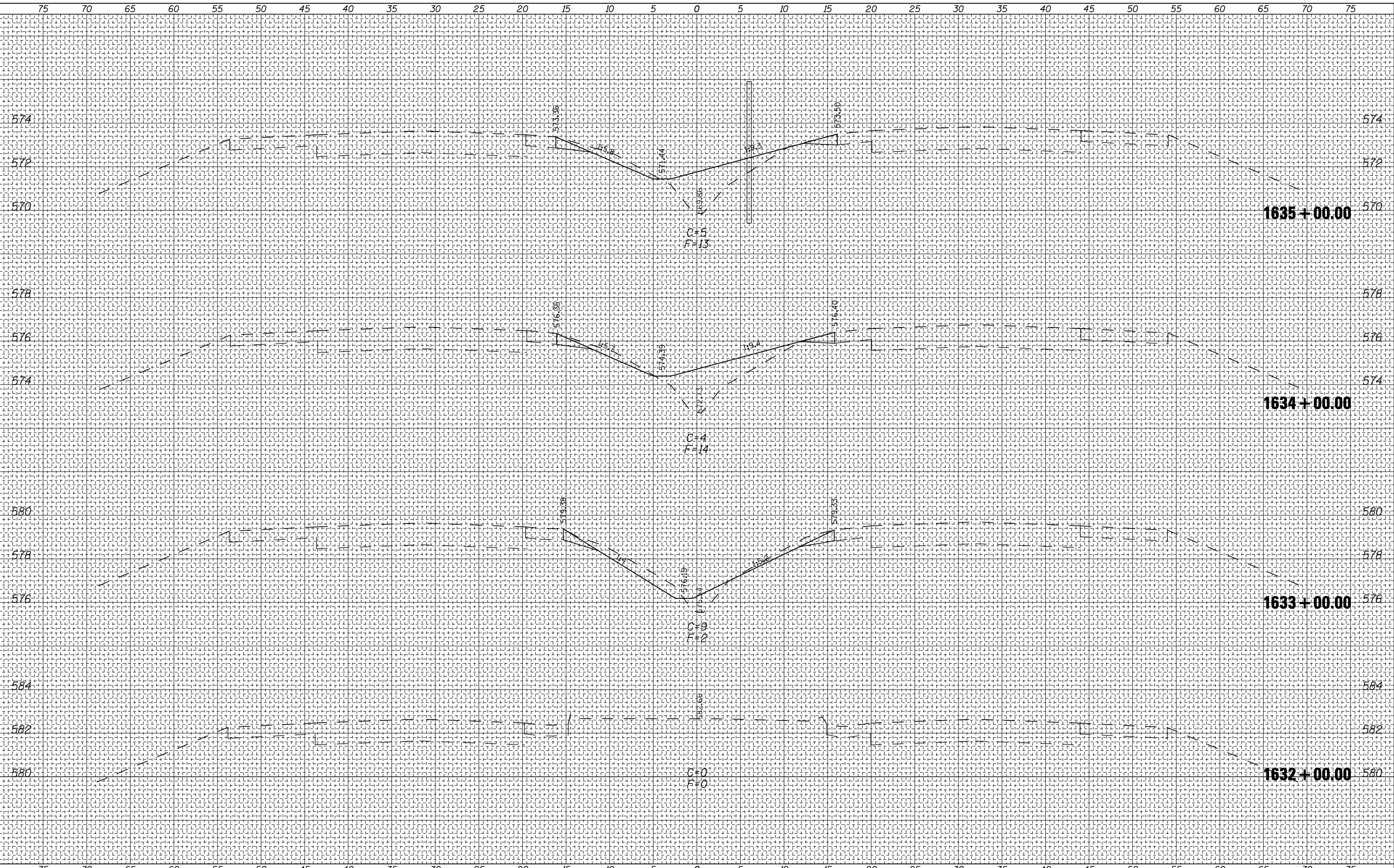
ILLINOIS FED. AID PROJECT



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

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

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS SCALE: SHEET NO. OF SHEETS STA. 1625+00.00 TO STA. 1627+60.27	F.A. 1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISIED -			74	HSIP FY2011-4	VERMILION	88	49	
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		DATE -	REVISIED -			ILLINOIS FED. AID PROJECT					



BY: _____ DATE: _____

NO. _____

ORIGINAL SURVEY: _____

SURVEYED: _____

NOTED BOOK: _____

TEMPLE: _____

AREAS CHECKED: _____

BY: _____ DATE: _____

NO. _____

ORIGINAL SURVEY: _____

SURVEYED: _____

NOTED BOOK: _____

TEMPLE: _____

AREAS CHECKED: _____

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CHECKED -	REVISED -					CONTRACT NO. 70910
		DATE -	REVISED -					

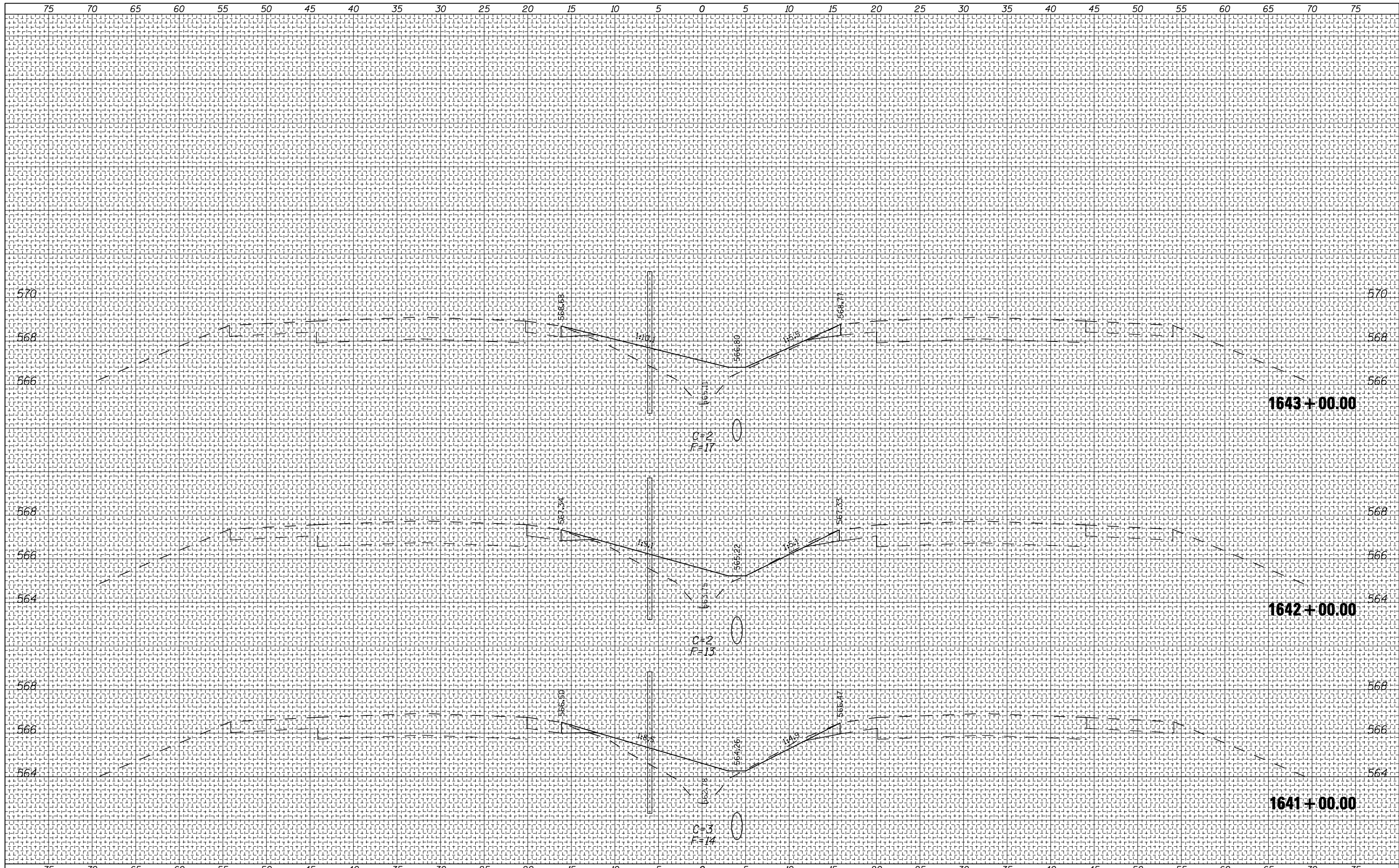
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 74 CROSS SECTIONS

SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. 1632+00.00 TO STA. 1635+00.00

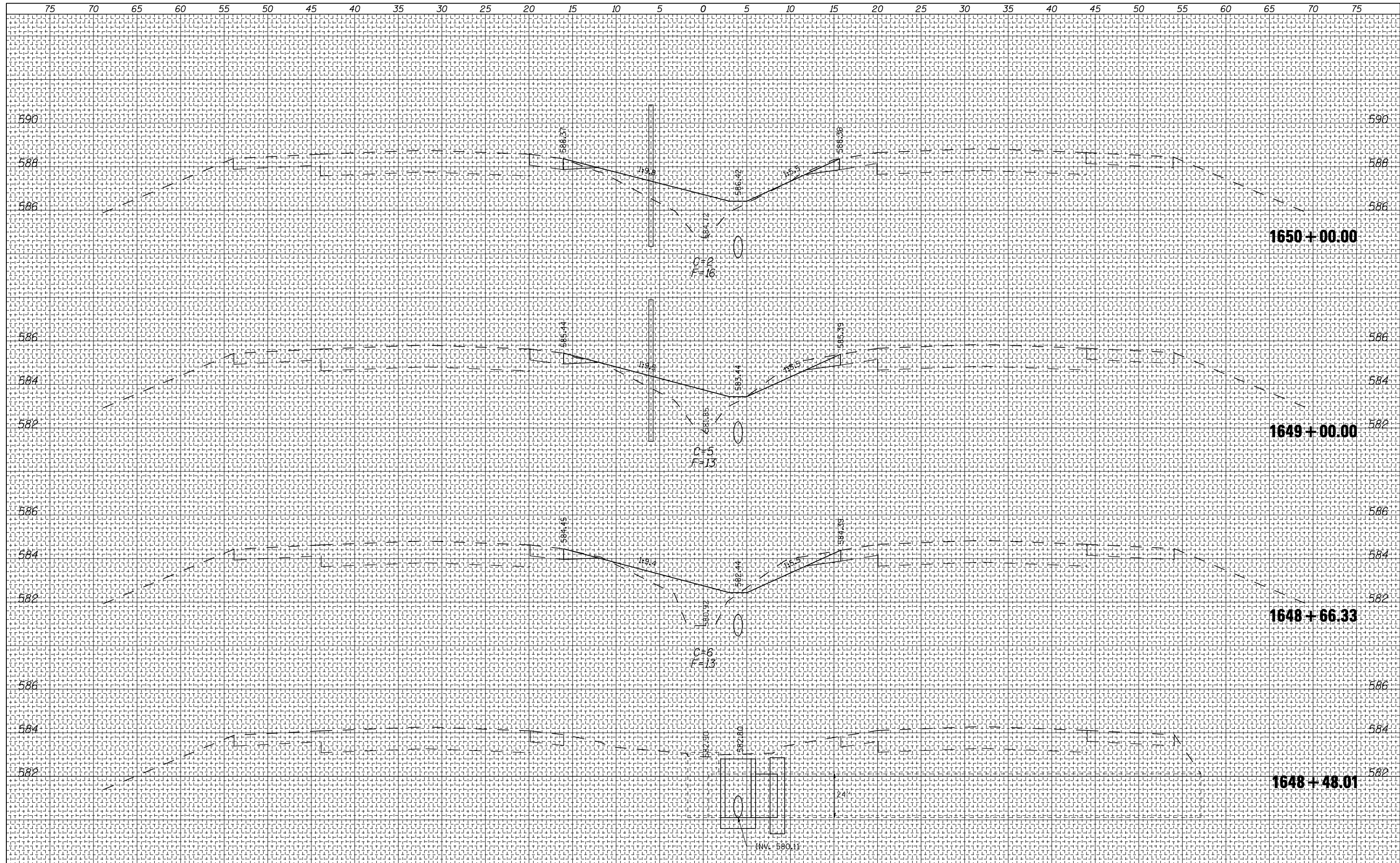
BY	DATE
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NOTE BOOK	AREAS CHECKED

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



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

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



FILE NAME =
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USER NAME = #USER#	DESIGNED -	REVISED -
PLOT SCALE = #SCALE#	DRAWN -	REVISED -
PLOT DATE = #DATE#	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

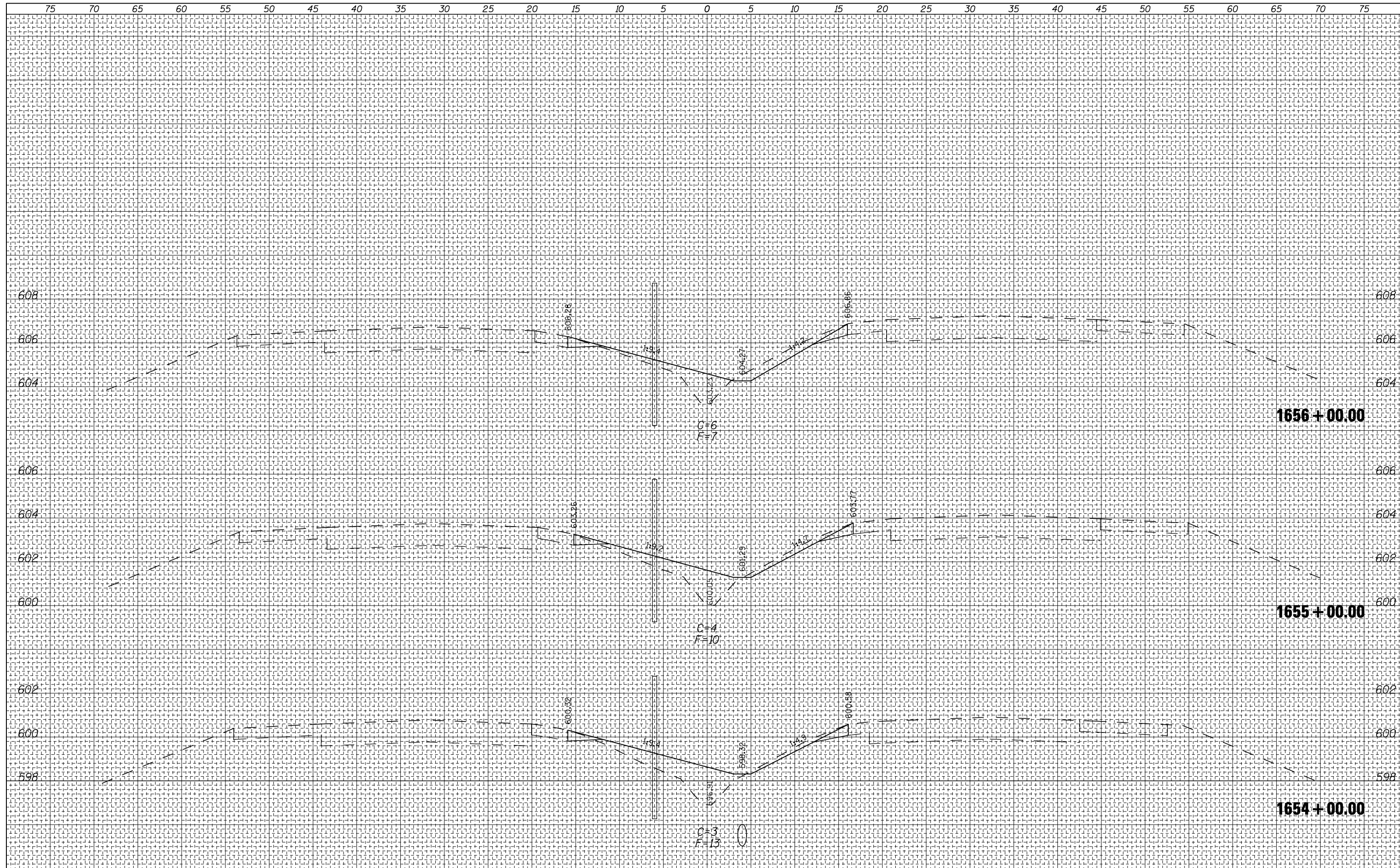
FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1648+48.01 TO STA. 1650+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	55
CONTRACT NO. 70910			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



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -
#FILE#		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

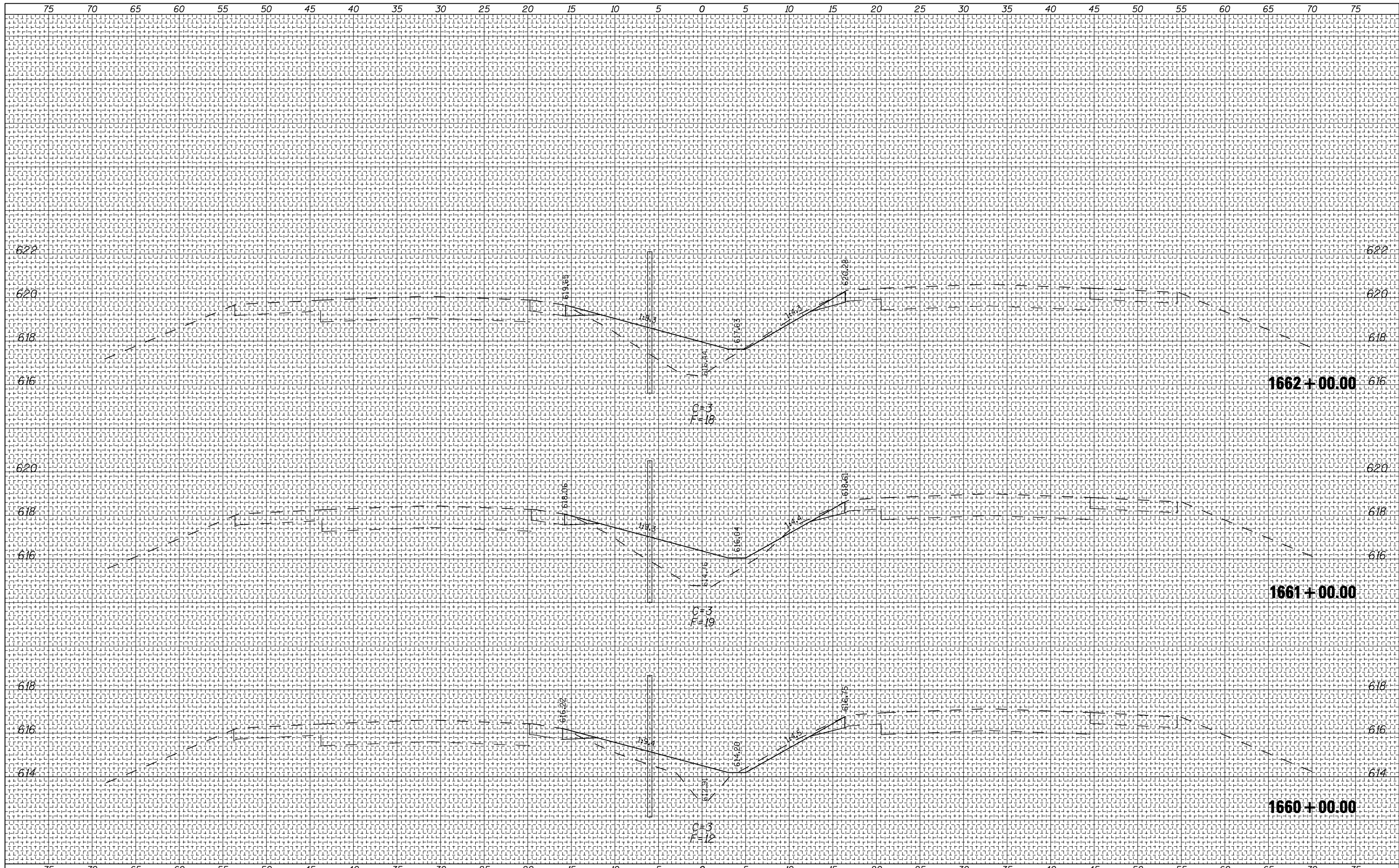
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PLOT DATE = #DATE#	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1654+00.00 TO STA. 1656+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	57
				CONTRACT NO. 70910
ILLINOIS FED. AID PROJECT				



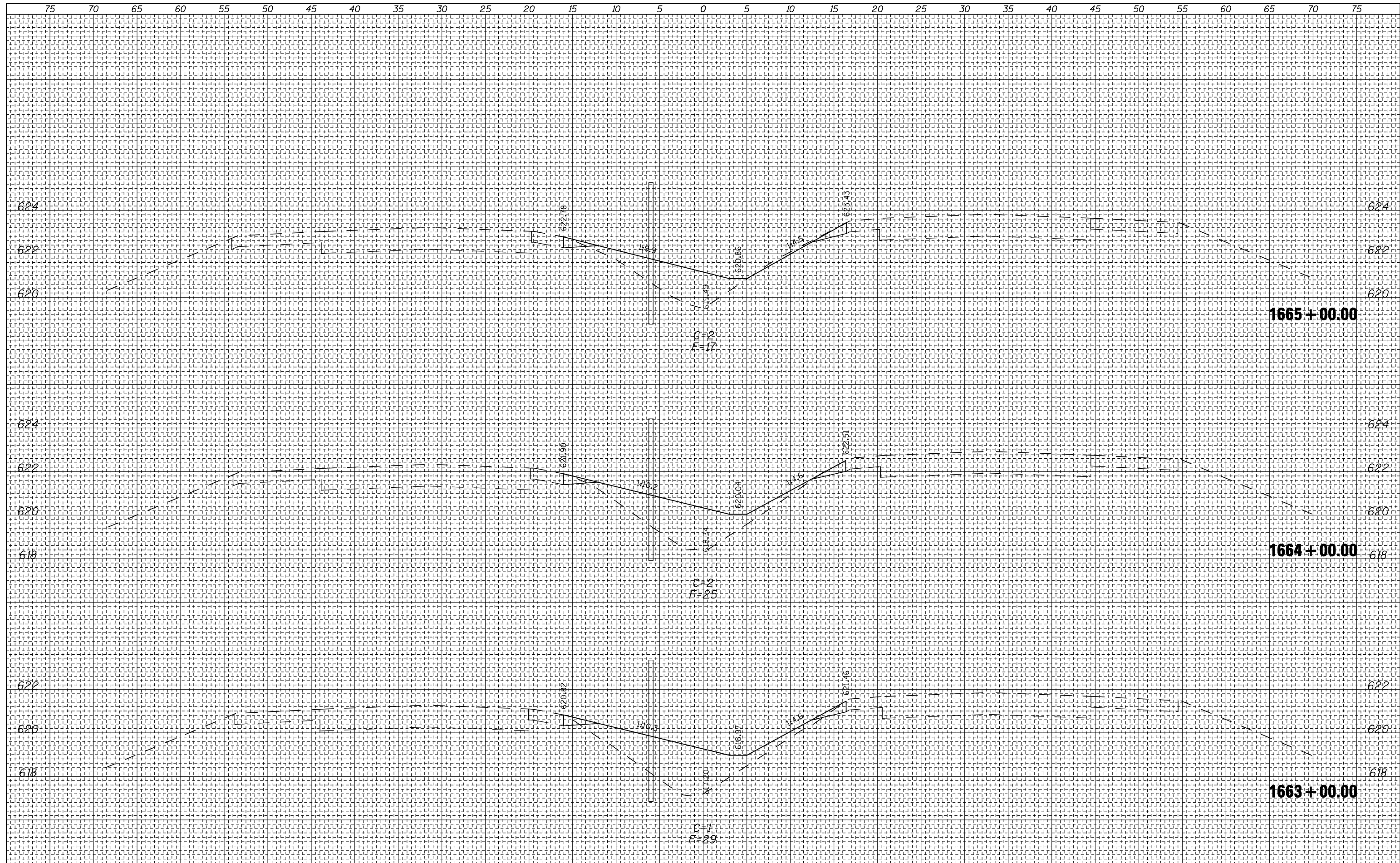
BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = #DATE#		DATE -	REVISED -		SHEET NO. OF SHEETS STA. 1660+00.00 TO STA. 1662+00.00			ILLINOIS FED. AID PROJECT				

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

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



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 74 CROSS SECTIONS

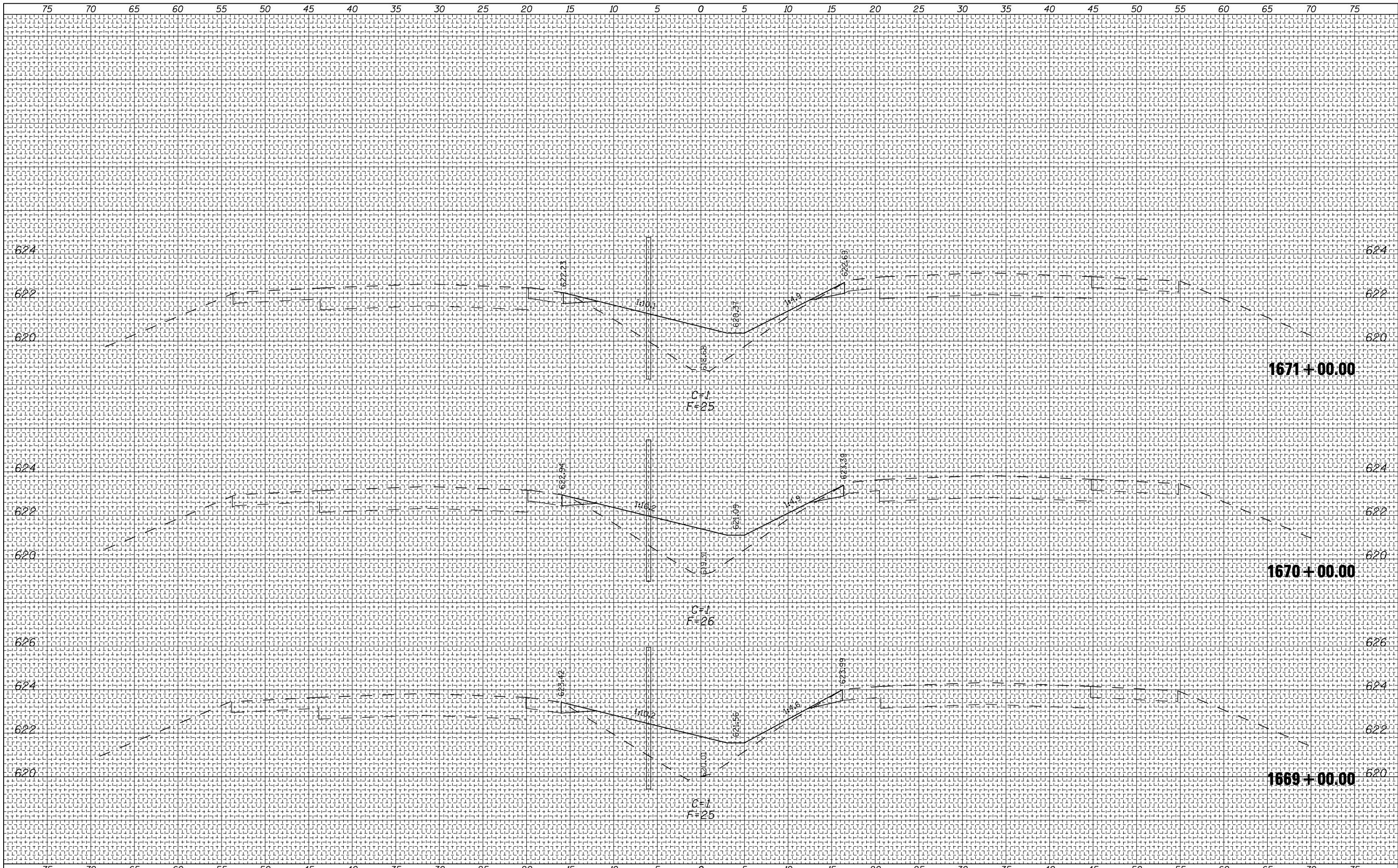
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	DATE -	REVISED -

SCALE:	SHEET NO.	OF	SHEETS	STA. 1663+00.00 TO STA. 1665+00.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	60
		CONTRACT NO. 70910		

ILLINOIS FED. AID PROJECT



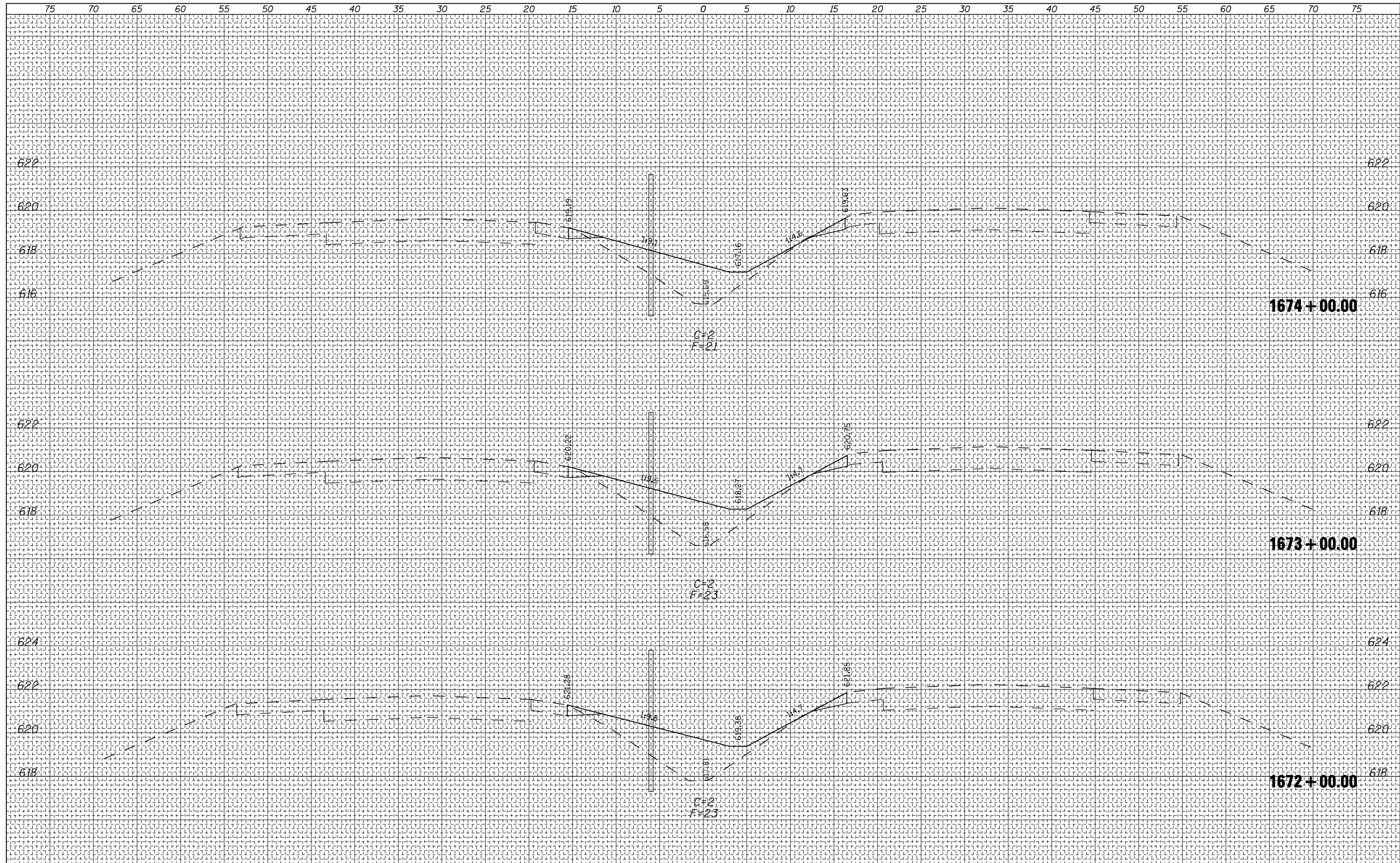
BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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

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#FILEL#		DRAWN -	REVISED -		74	HSP1 FY2011-4	VERMILION	88	62				
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PLOT DATE = #DATE#		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

DATE	
BY	
FINAL 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	



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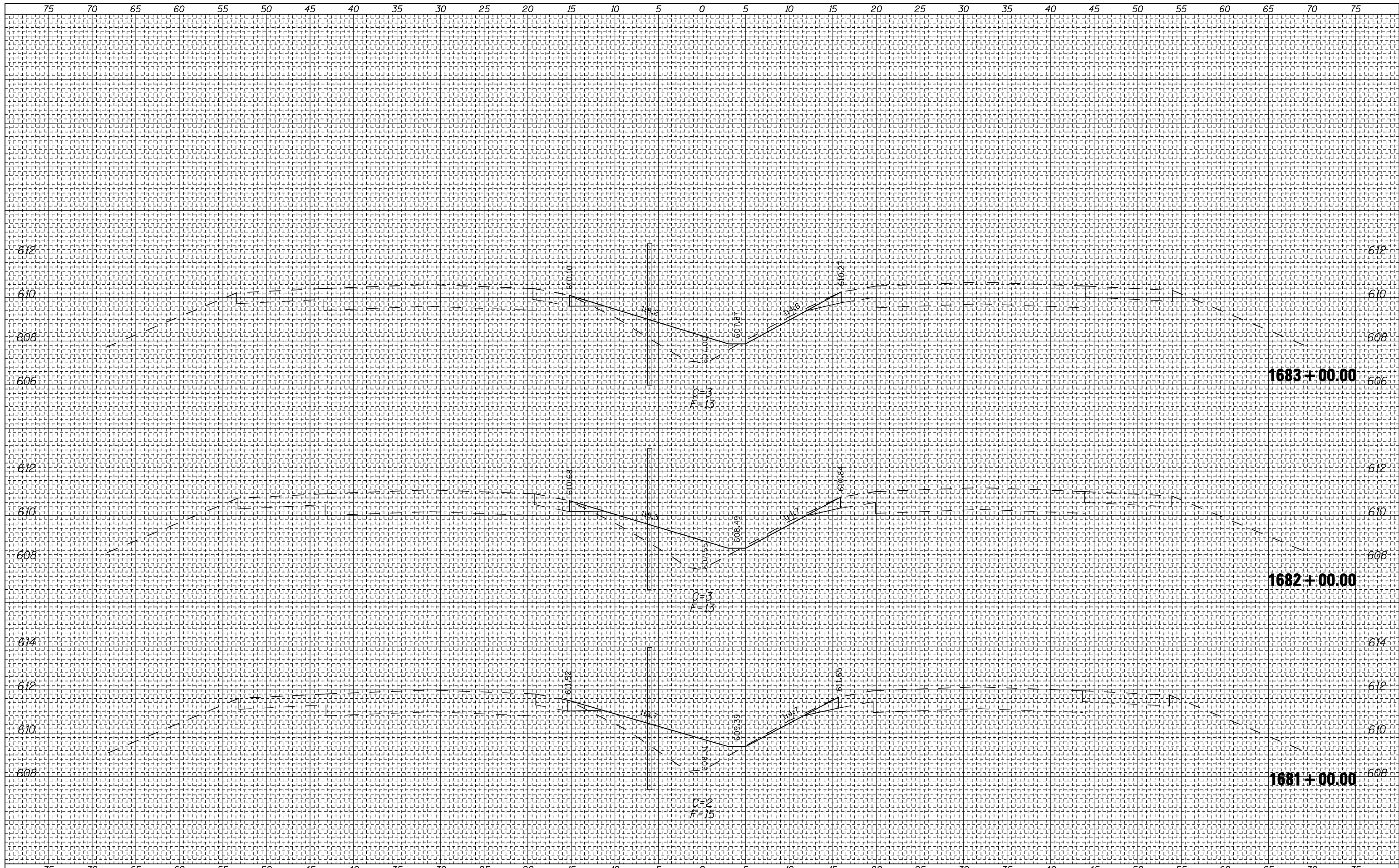
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1672+00.00 TO STA. 1674+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSPY FY2011-4	VERMILION	88	63
CONTRACT NO. 70910			ILLINOIS FED. AID PROJECT	



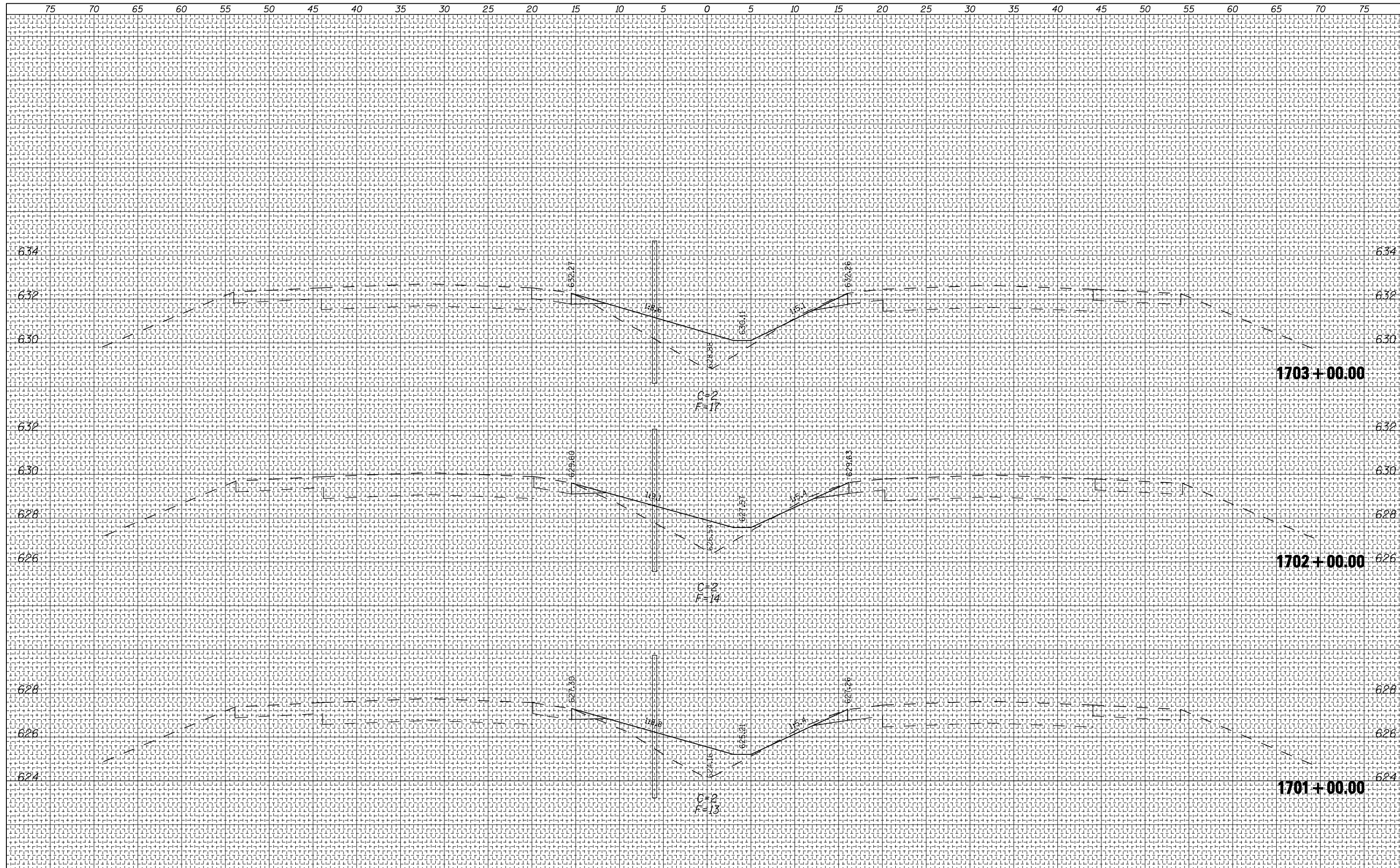
BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	TEMPLATE
	AREAS CHECKED

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

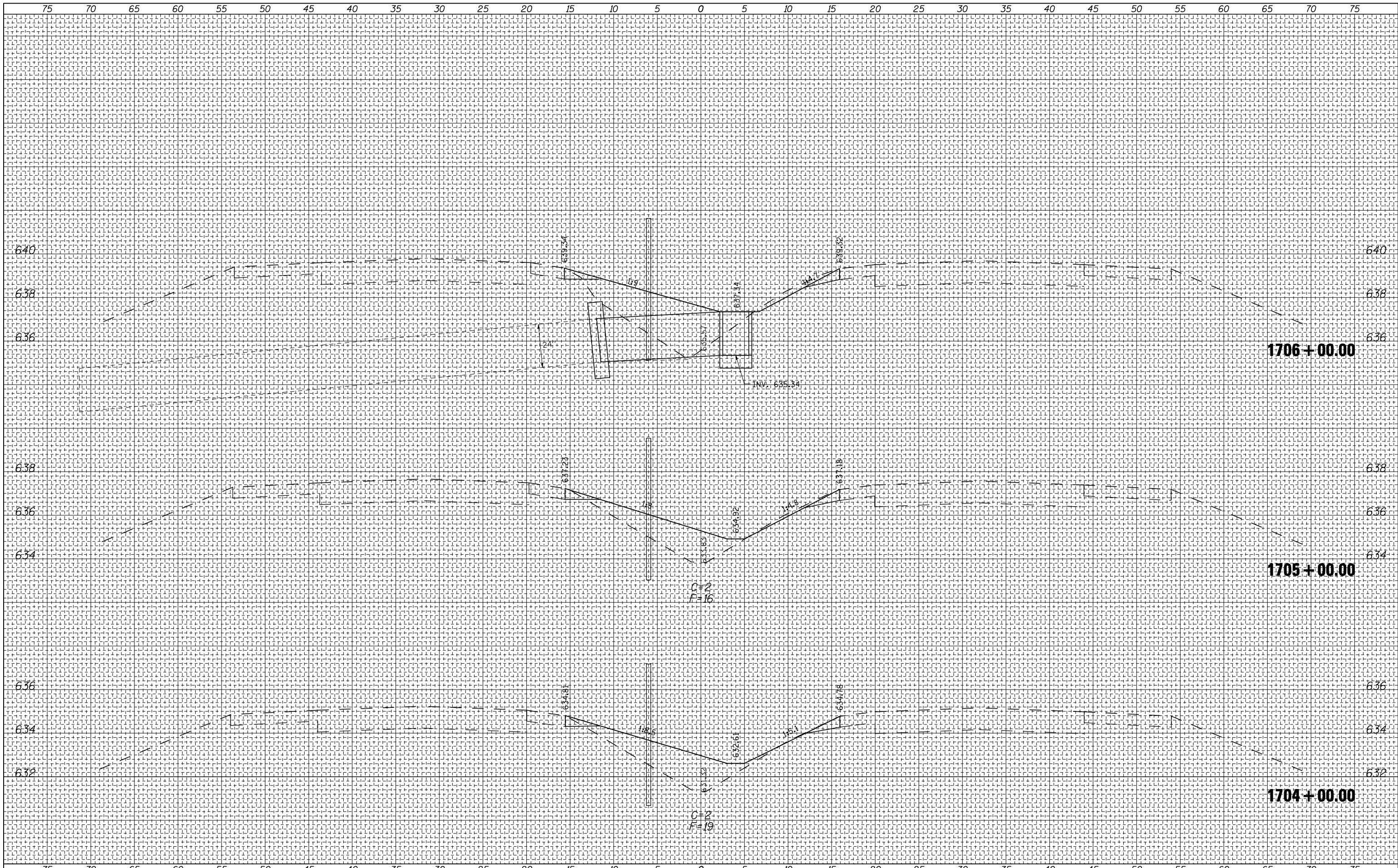
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#FILEL#		DRAWN -	REVISIED -		74	HSPF FY2011-4	VERMILION	88	66
		CHECKED -	REVISIED -		CONTRACT NO. 70910				
		DATE -	REVISIED -		ILLINOIS FED. AID PROJECT				
PLOT SCALE = #SCALE#					SCALE:	SHEET NO.	OF SHEETS	STA. 1681+00.00 TO STA. 1683+00.00	
PLOT DATE = #DATE#									

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

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



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS			F.A. I	SECTION	COUNTY	TOTAL	SHEET
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PLOT DATE = #DATE#		DATE -	REVISED -		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

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PLOT DATE = #DATE#

DESIGNED -
DRAWN -
CHECKED -
DATE -

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

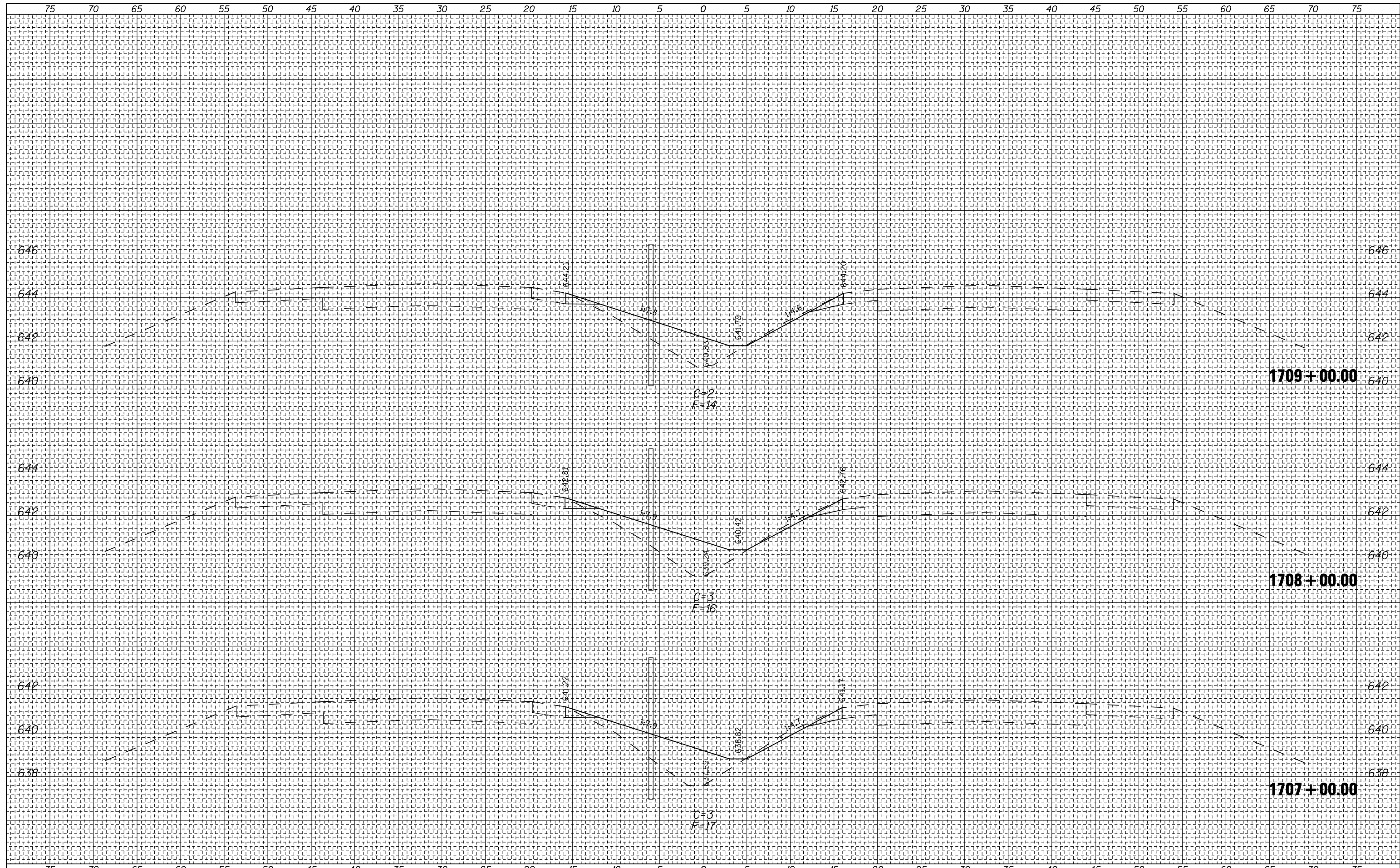
FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1704+00.00 TO STA. 1706+00.00

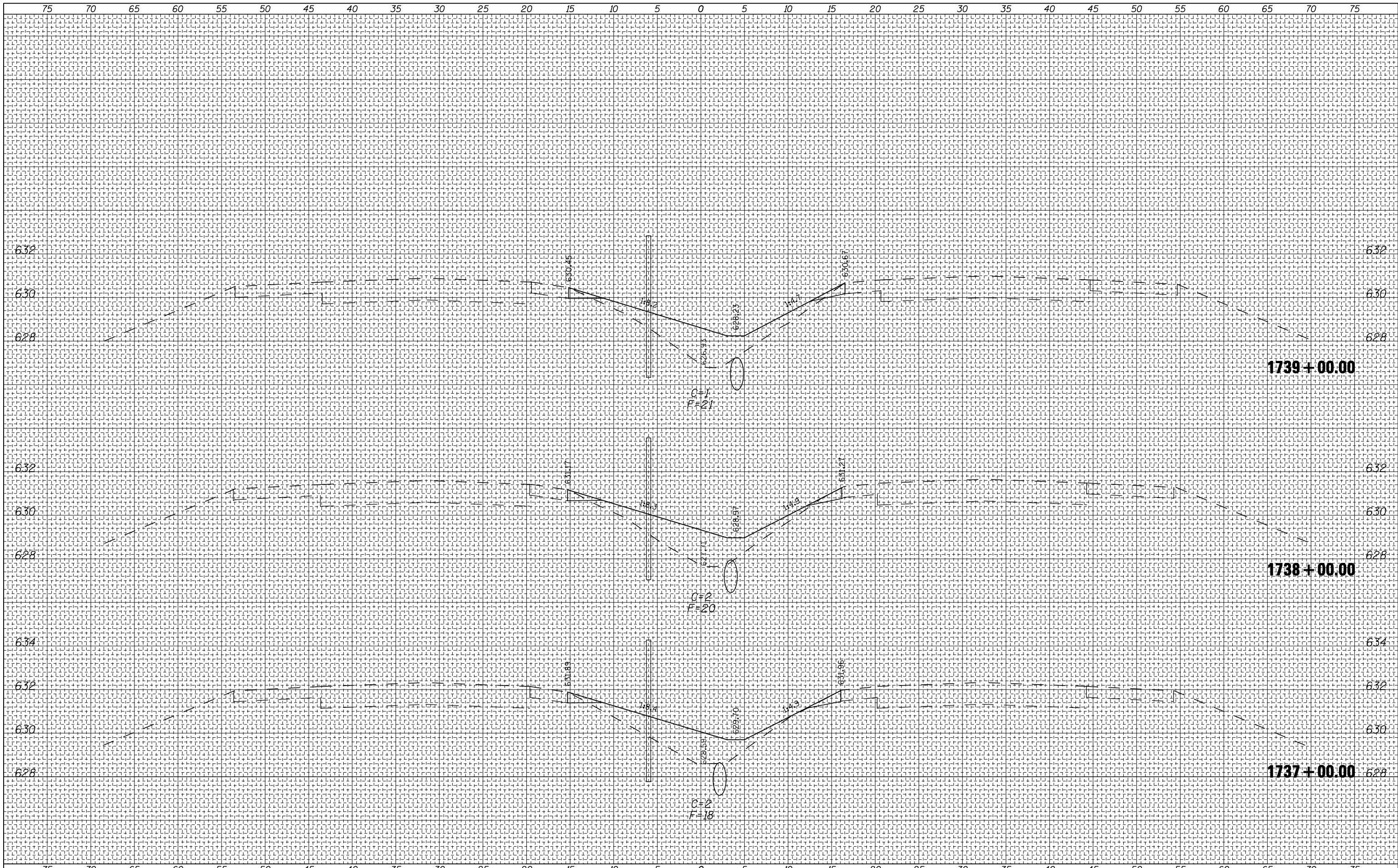
F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	73
		CONTRACT NO. 70910		
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN -	REVISIED -					74	HSIP FY2011-4	VERMILION	88	74
PLOT SCALE = #SCALE#		CHECKED -	REVISIED -					CONTRACT NO. 70910				
PLOT DATE = #DATE#		DATE -	REVISIED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA. 1707+00.00 TO STA. 1709+00.00				



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

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

FILE NAME =
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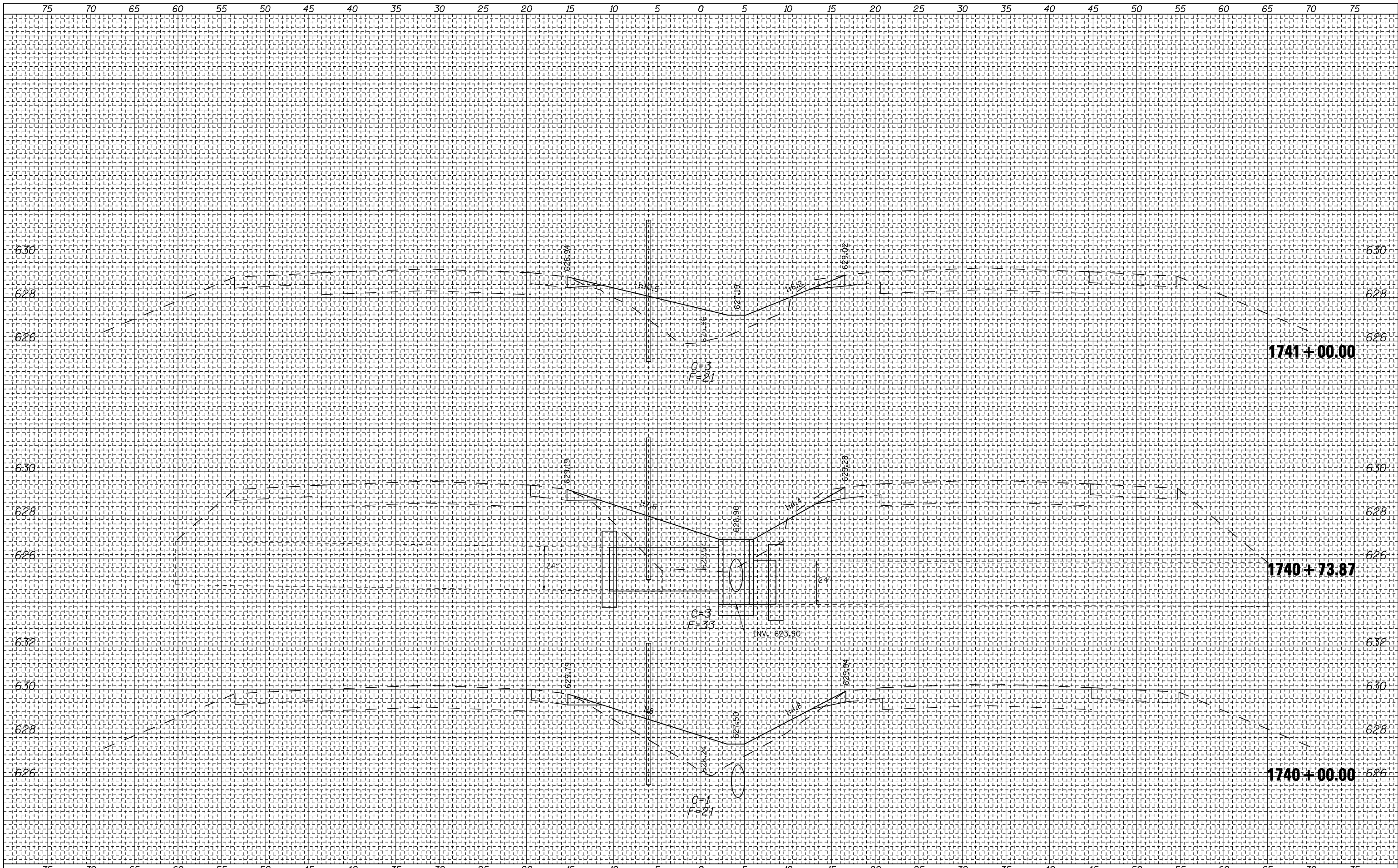
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1737+00.00 TO STA. 1739+00.00

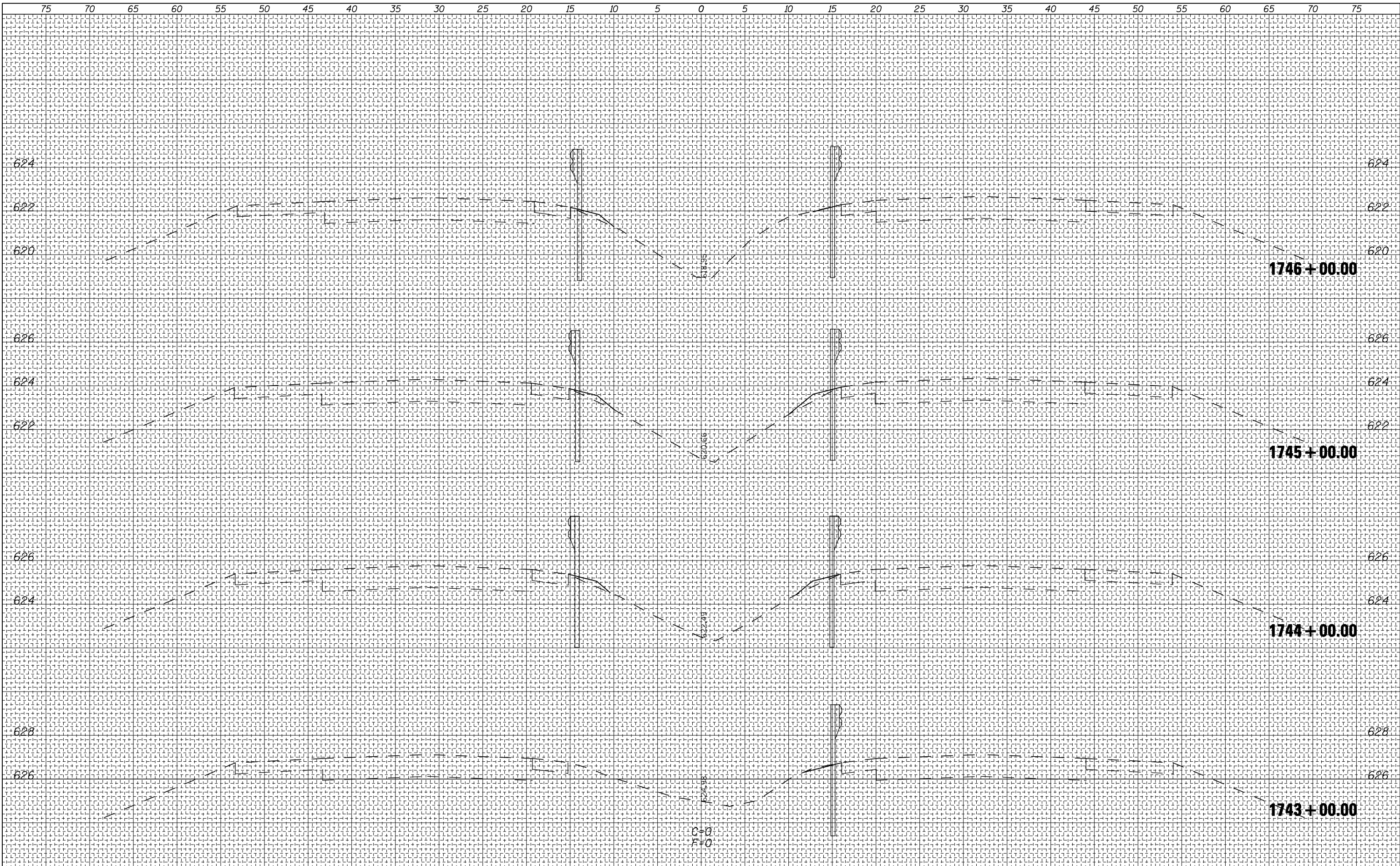
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	84
CONTRACT NO. 70910			ILLINOIS FED. AID PROJECT	



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

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

FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">FAI 74 CROSS SECTIONS</p>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	85
		CHECKED -	REVISED -		CONTRACT NO. 70910				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA. 1740+00.00 TO STA. 1741+00.00	



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

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

FILE NAME =
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 PLOT DATE = #DATE#

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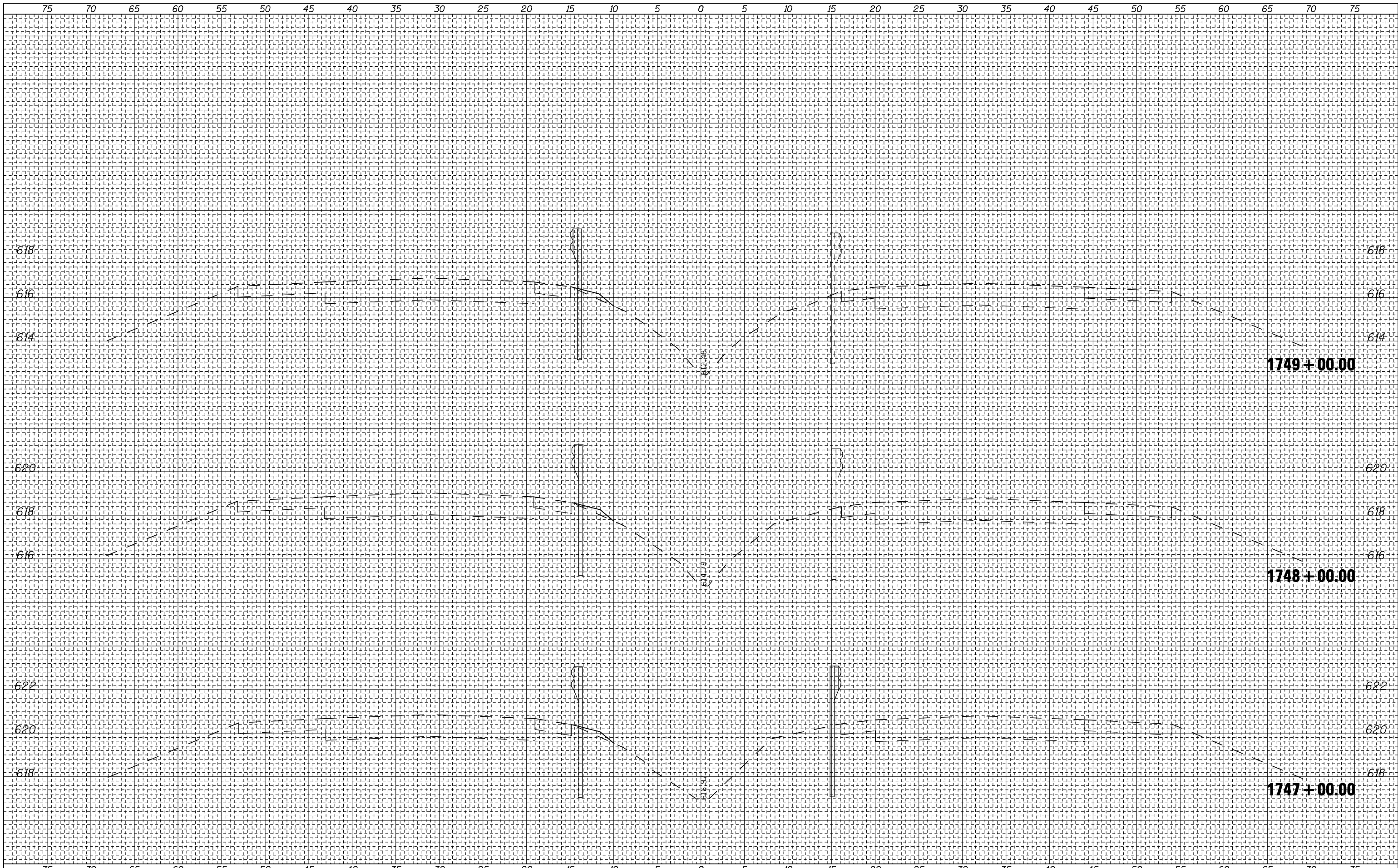
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI 74 CROSS SECTIONS

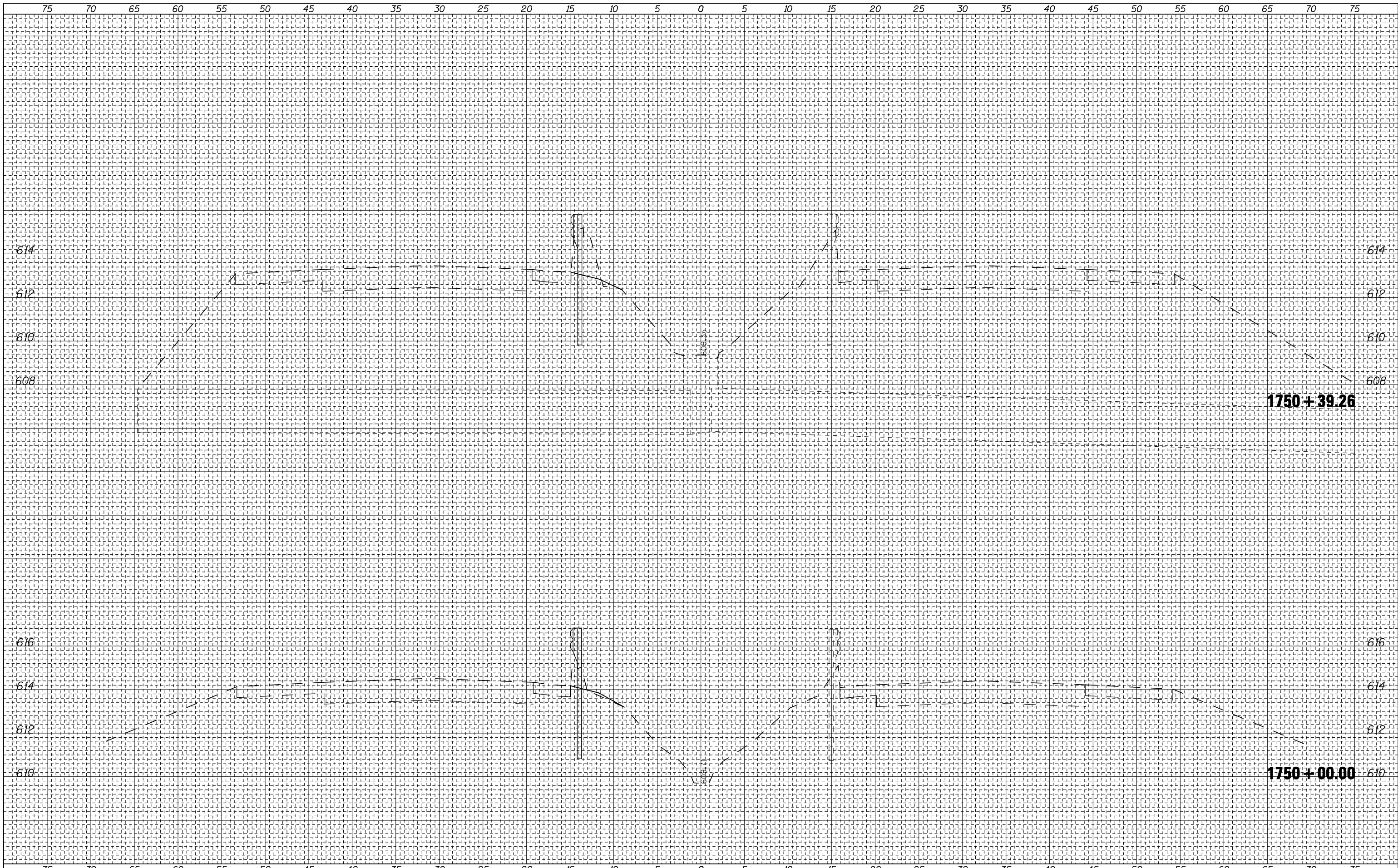
SCALE: SHEET NO. OF SHEETS STA. 1743+00.00 TO STA. 1746+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	HSIP FY2011-4	VERMILION	88	86
CONTRACT NO. 70910				



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

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



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

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

FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI 74 CROSS SECTIONS			F.A. 1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN -	REVISED -		74	HSIP FY2011-4	VERMILION	88	88			
		CHECKED -	REVISED -		SCALE:			SHEET NO.	OF	SHEETS	STA. 1750+00.00 TO STA. 1750+39.26	CONTRACT NO. 70910
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							