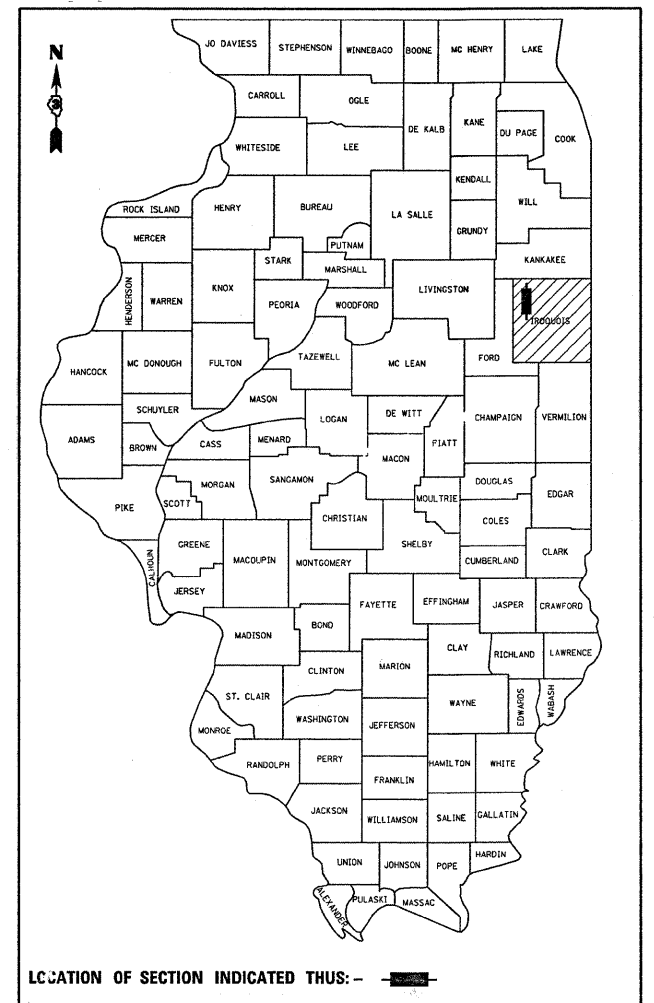


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-1,2)RS-2 & I	IROQUOIS	263	1
		ILLINOIS	CONTRACT NO. 66981	

P-93-051-05
D-93-069-09



FUNCTIONAL CLASSIFICATION
INTERSTATE (RURAL)
2009 ADT = 16500
PV = 64% SU = 6% MU = 30%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 21 2009

Mary P. Ryan
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

December 4 2009
Charles G. Ingersoll
ENGINEER OF DESIGN AND ENVIRONMENT

December 4 2009
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAI ROUTE 57 (I-57)
SECTION (38-1,2)RS-2 & I
PROJECT ACIM-057-6(186)298
MILLING & RESURFACING FROM
CLIFTON TO ASHKUM
IROQUOIS COUNTY

C-93-161-09

BEGIN IMPROVEMENT
STA. 913 + 40

SN 038-0013
SN 038-0014
STA. 1037 + 61.38
NO WORK

SN 038-0127 (TR 35)
STA. 940 + 66.59
MINOR REPAIRS

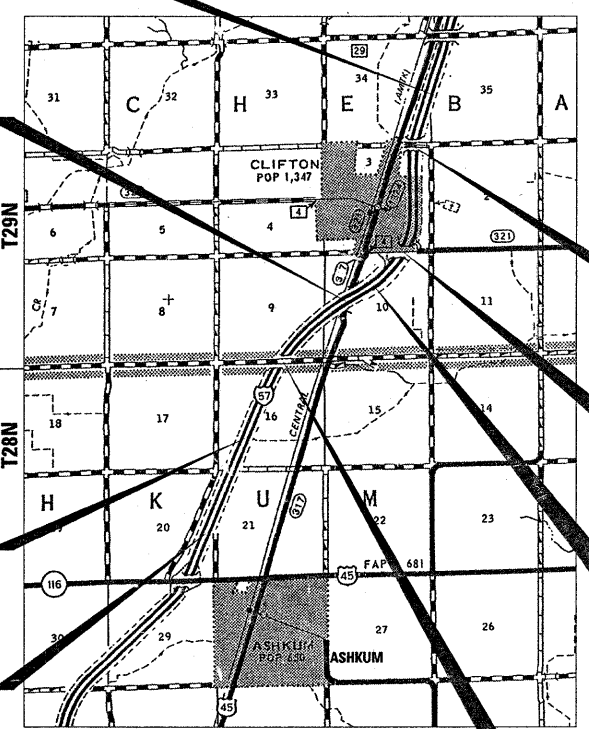
SN 038-0135 (CLIFTON RD)
STA. 995 + 81.97
MINOR REPAIRS

SN 038-2508
STA. 1120 + 67.5
NO WORK

SN 038-2507
STA. 1013 + 00
NO WORK

END IMPROVEMENT
STA. 1167 + 47.64 BK

SN 038-0128 (TR 49A)
STA. 1080 + 09.03
MINOR REPAIRS



NOT TO SCALE

GROSS LENGTH = 25407.5 FT. = 4.81 MILE
NET LENGTH = 25040.2 FT. = 4.74 MILE

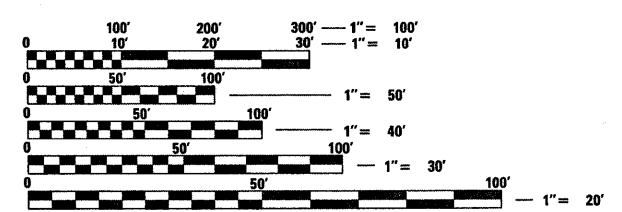
STATION EQUATION
STA. 1167 + 47.64 BK = 99 + 99.80 AK

INDEX OF SHEETS

- 1 COVER SHEET
- 2 HIGHWAY STANDARDS & GENERAL NOTES
- 3 - 6 SUMMARY OF QUANTITIES
- 7 - 10 TYPICAL SECTIONS
- 11 - 16 SCHEDULE OF QUANTITIES
- 17 - 21 ALIGNMENT, TIES & BENCHMARKS
- 22 - 39 PLAN & PROFILE SHEETS - MAINLINE
- 40 - 47 PLAN & PROFILE SHEETS - RAMPS
- 48 - 54 BRIDGE REPAIR PLANS
- 55 ALTERNATE ROUTE SIGNING
- 56 - 60 TRAFFIC CONTROL DETAILS
- 61 - 68 DETAILS
- 69 - 231 CROSS SECTIONS - MAINLINE
- 232 - 263 CROSS SECTIONS - RAMPS

FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

MICROFILMED _____
REEL NUMBER _____
AWARDED _____
RESIDENT ENGINEER _____
AS BUILT CHANGES WERE MADE
ON THE FOLLOWING SHEETS _____



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

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

PROJECT ENGINEER: CRAIG REED
UNIT CHIEF: BRAD DUNCAN
TOWNSHIPS: CHEBANSE, ASHKUM

CONTRACT NO. 66981

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

STANDARDS

- BLR 21-8 TYPICAL APPLICATIONS OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 202001-01 EARTH MEDIAN DITCH CHECK
- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 420701-02 PAVEMENT FABRIC
- 442001-04 CLASS A PATCHES
- 442101-07 CLASS B PATCHES
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542311-01 GRATING FOR CONCRETE FLARED END SECTION (FOR 24" (600 mm) THRU 54" (1350 mm) PIPE)
- 542401-01 METAL END SECTION FOR PIPE CULVERTS
- 542506-02 INLET BOX TYPE 24 (600) B
- 542526-02 INLET BOX TYPE 24 (600) F
- 542531-03 INLET BOX TYPE 24 (600) G
- 542546-01 FLUSH INLET BOX FOR MEDIAN
- 601001-03 SUB-SURFACE DRAINS
- 601101-01 CONCRETE HEADWALL FOR PIPE DRAINS
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 630001-08 STEEL PLATE BEAM GUARDRAIL
- 630201-06 PCC-HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
- 630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631011-06 TRAFFIC BARRIER TERMINAL, TYPE 2
- 631031-08 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635001-01 DELINEATORS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 642001-01 SHOULDER RUMBLE STRIPS
- 665001-02 WOVEN WIRE FENCE
- 667101-01 PERMANENT SURVEY MARKERS
- 701201-03 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701401-05 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701402-07 LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
- 701406-05 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701411-06 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS ≥ 45 MPH
- 701426-03 LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH
- 701901-01 TRAFFIC CONTROL DEVICES
- 704001-06 TEMPORARY CONCRETE BARRIER
- 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
- 780001-02 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
POLYMERIZED BIT MATERIALS (PRIME COAT)	0.10	GAL / SQ YD
FOR ADDITIONAL HMA LIFTS "FOG COAT"	0.08	GAL / SQ YD
AGGREGATE PRIME COAT	0.002	TONS / SQ YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD
TEMPORARY DITCH CHECKS	5	TONS AGGREGATE

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: Rich Powell
DISTRICT STUDIES & PLANS ENGINEER

DATE: 10-21-09

EXAMINED BY: Herbert K. Jung, Jr.
DISTRICT CONSTRUCTION ENGINEER

Ray L. Phillips
DISTRICT MATERIALS ENGINEER

Bruce A. Anderson
DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HIGHWAY STANDARDS & GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pwork\pwork\duncanbd\dms38392\ep6185-sht-cover.dgn		DRAWN -	REVISED -			57	(38-1,2)RS-2 & I	IROQUOIS	263	2	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 66981					
PLOT DATE = Oct 20, 2009 - 01:21:19 PM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SUMMARY OF QUANTITIES

90% FEDERAL
10% STATE
SFTY-2A

CODE NO.	ITEM	UNIT	CONSTRUCTION CODE TYPE: I000-2A		SFTY-2A		
			TOTAL QUANTITY	I-57	SN 038-0127	SN 038-0135	SN 038-0128
20200100	EARTH EXCAVATION	CU YD	444	444			
20400800	FURNISHED EXCAVATION	CU YD	12204	12204			
21400100	GRADING AND SHAPING DITCHES	FOOT	300	300			
* 25000200	SEEDING, CLASS 2	ACRE	13.37	13.37			
* 25000300	SEEDING, CLASS 3	ACRE	1.98	1.98			
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1382	1382			
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1382	1382			
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1382	1382			
* 25100115	MULCH, METHOD 2	ACRE	13.01	13.01			
* 25100630	EROSION CONTROL BLANKET	SQ YD	13080	13080			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1375	1375			
28000305	TEMPORARY DITCH CHECKS	FOOT	288	288			
28000400	PERIMETER EROSION BARRIER	FOOT	310	310			
28000500	INLET AND PIPE PROTECTION	EACH	13	13			
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	8			8	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	720	720			
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	41534	41534			
40600300	AGGREGATE (PRIME COAT)	TON	296	296			
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	44	44			
40600545	LEVELING BINDER (HAND METHOD), N90	TON	74	74			
40600895	CONSTRUCTING TEST STRIP	EACH	2	2			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	675	675			
40600990	TEMPORARY RAMP	SQ YD	449	449			
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	36285	36285			
40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	12783	12783			
42001200	PAVEMENT FABRIC	SQ YD	320	320			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	14433	14433			
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	139655	139655			
44000300	CURB REMOVAL	FOOT	372	372			
44004260	PAVED SHOULDER REMOVAL (SPECIAL)	SQ YD	82338	82338			
44200529	CLASS A PATCHES, TYPE II, 8 INCH	SQ YD	208	208			
44200535	CLASS A PATCHES, TYPE IV, 8 INCH	SQ YD	27	27			
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	320	320			
44213000	PATCHING REINFORCEMENT	SQ YD	816	816			

* SPECIALTY ITEMS

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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	PLOT DATE = Oct 21, 2009 - 10:46:18 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

SUMMARY OF QUANTITIES

90% FEDERAL
10% STATE

CODE NO.	ITEM	CONSTRUCTION CODE TYPE:	I000-2A					
			UNIT	TOTAL QUANTITY	I-57	SN 038-0127	SN 038-0135	SN 038-0128
44213200	SAW CUTS		FOOT	4682	4682			
48101200	AGGREGATE SHOULDERS, TYPE B		TON	7962	7962			
48203021	HOT-MIX ASPHALT SHOULDERS, 6"		SQ YD	2835	2835			
48203100	HOT-MIX ASPHALT SHOULDERS		TON	24994	24994			
50104400	CONCRETE HEADWALL REMOVAL		EACH	2	2			
50105220	PIPE CULVERT REMOVAL		FOOT	8	8			
50157300	PROTECTIVE SHIELD		SQ YD	294				294
50300530	FLOOR DRAIN EXTENSION		EACH	20		12		8
50800105	REINFORCEMENT BARS		POUND	252	252			
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"		FOOT	8	8			
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"		FOOT	2	2			
54200439	PIPE CULVERTS, TYPE 1 RCCP 24"		FOOT	8.5	8.5			
54200451	PIPE CULVERTS, TYPE 1 RCCP 36"		FOOT	2	2			
54213450	END SECTIONS 15"		EACH	2	2			
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTION 24"		EACH	2	2			
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTION 36"		EACH	2	2			
54245405	INLET BOX, STANDARD 542506		EACH	4	4			
54245605	INLET BOX, STANDARD 542536		EACH	1	1			
54247130	GRATING FOR CONCRETE FLARED END SECTION 24"		EACH	2	2			
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"		EACH	4	4			
54247180	GRATING FOR CONCRETE FLARED END SECTION 42"		EACH	1	1			
54248510	CONCRETE COLLAR		CU YD	3.6	3.6			
59300100	CONTROLLED LOW-STRENGTH MATERIAL		CU YD	75		25	25	25
60260200	INLETS TO BE ADJUSTED (SPECIAL)		EACH	7	7			
60600605	CONCRETE CURB, TYPE B		FOOT	360	360			
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6' POSTS		FOOT	2175	2175			
* 63000003	STEEL PLATE BEAM GUARD RAIL, TYPE A, 9' POSTS		FOOT	2987.5	2987.5			
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2		EACH	2	2			
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6		EACH	12	12			
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT		EACH	10	10			
63200310	GUARDRAIL REMOVAL		FOOT	6080	6080			
63200400	CABLE ROAD GUARD REMOVAL		FOOT	1068	1068			
63500105	DELINEATORS		EACH	328	328			
63500120	DELINEATOR REMOVAL		EACH	328	328			

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

90% FEDERAL
10% STATE

CODE NO.	ITEM	CONSTRUCTION CODE TYPE: 1000-2A		SFTY-2A		
		UNIT	TOTAL QUANTITY	I-57	SN 038-0127	SN 038-0135
64200105	SHOULDER RUMBLE STRIP	FOOT	99946	99946		
* 66500105	WOVEN WIRE FENCE, 4'	FOOT	1903	1903		
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	835	835		
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	4	4		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	10		
67100100	MOBILIZATION	L SUM	1	1		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4		
70101220	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411 (SPECIAL)	EACH	4	4		
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	140	140		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	32	32		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	5204	5204		
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	209206	209206		
70300240	TEMPORARY PAVEMENT MARKING-LINE 6"	FOOT	50814	50814		
70300250	TEMPORARY PAVEMENT MARKING-LINE 8"	FOOT	4498	4498		
70300260	TEMPORARY PAVEMENT MARKING-LINE 12"	FOOT	706	706		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1717	1717		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	490	490		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	490	490		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	112960	112960		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	4498	4498		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	706	706		
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	12830	12830		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1329	1329		
* 78200405	GUARDRAIL MARKERS	EACH	83	83		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	10	10		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	18006	18006		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	665	665		
X7030070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	101365	101365		
X0321468	PLUG EXISTING DECK DRAINS	EACH	20		12	8
X0322729	MATERIAL TRANSFER DEVICE	TON	49068	49068		
X0322932	SILICONE JOINT SEALER, 1.5"	FOOT	60		60	
X0325430	CLASS A PATCHES, TYPE IV, 10 INCH (SPECIAL)	SQ YD	720	720		
X0325969	PORTABLE, VEHICLE MOUNTED, CHANGEABLE MESSAGE BOARD	CAL DA	310	310		

* SPECIALTY ITEMS

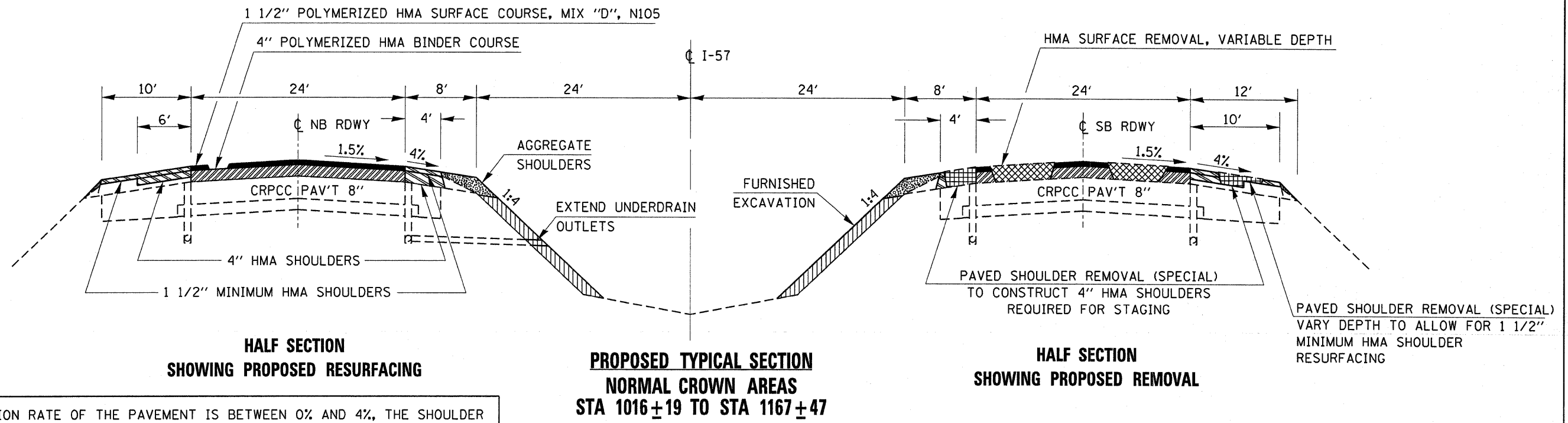
FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca\pwwork\pwwork\duncanbd\dms30392\epi	5105-sht-details.DGN	DRAWN -	REVISED -					57	(38-1,2)RS-2 & I	IROQUOIS	263	5
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
	PLOT DATE = Oct 21, 2009 - 05:08:55 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

SUMMARY OF QUANTITIES

90% FEDERAL
10% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE TYPE: I000-2A SFTY-2A			
				I-57	SN 038-0127	SN 038-0135	SN 038-0128
X0931400	INLET BOXES TO BE ADJUSTED (SPECIAL)	EACH	1	1			
X0976500	END SECTIONS TO BE REMOVED	EACH	5	5			
X6013820	PIPE UNDERDRAIN OUTLET EXTENSION SPECIAL	EACH	92	92			
X6050700	REMOVE INLET BOX	EACH	5	5			
X7010600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406, SPECIAL	L SUM	1	1			
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	1			
X7010820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402 (SPECIAL)	L SUM	1	1			
X7011008	TRAFFIC CONTROL AND PROTECTION FOR ALTERNATE ROUTE SIGNING	CAL MO	8	8			
X7012610	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	EACH	2	2			
XX004814	SILICONE JOINT SEALER, 3"	FOOT	83			83	
† Z0010615	CLEANING EXISTING INLETS	EACH	11	11			
† Z0014700	CULVERT TO BE CLEANED	EACH	9	9			
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	3.2				3.2
Z0017100	DOWEL BARS	EACH	840	840			
Z0021700	EXPANSION JOINT REHABILITATION	FOOT	288	288			
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	1	1			
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	1	1			
Z0065700	SLOPE WALL REPAIR	SQ YD	2			2	
Z0075300	TIE BARS	EACH	280	280			
■ Z0076600	TRAINEES	HOURL	2,000	2,000			
X0326763	REMOVE GRATING	EACH	1	1			

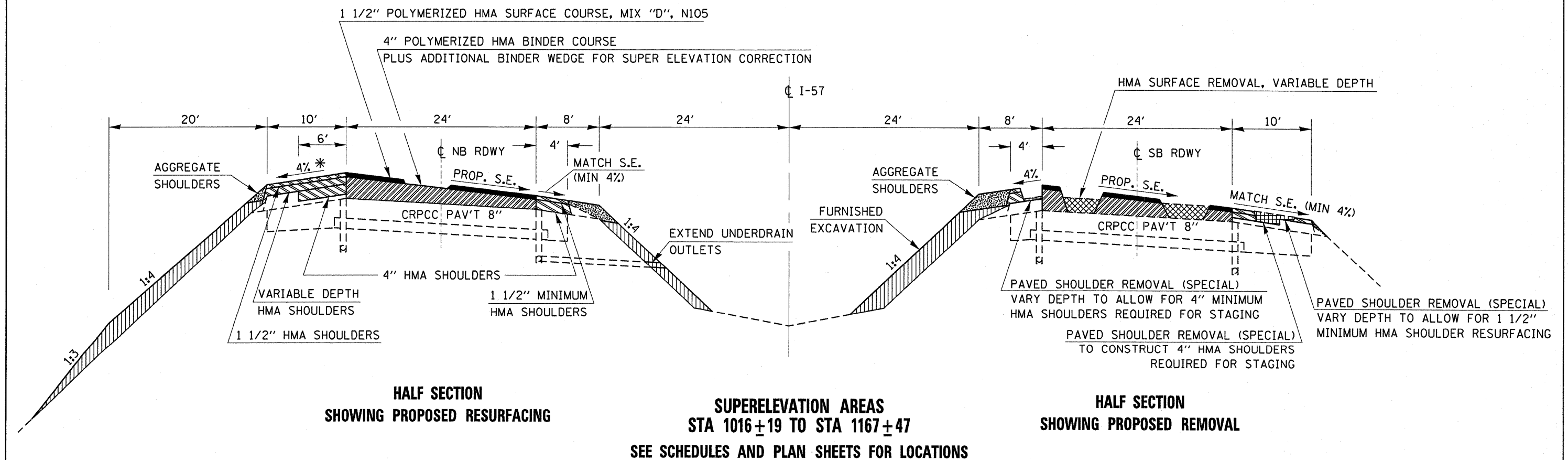
- * SPECIALTY ITEMS
- † NON-PARTICIPATING 100% STATE
- Y080



* WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.

SEE STAGING TYPICALS FOR ADDITIONAL PAVING DETAILS.

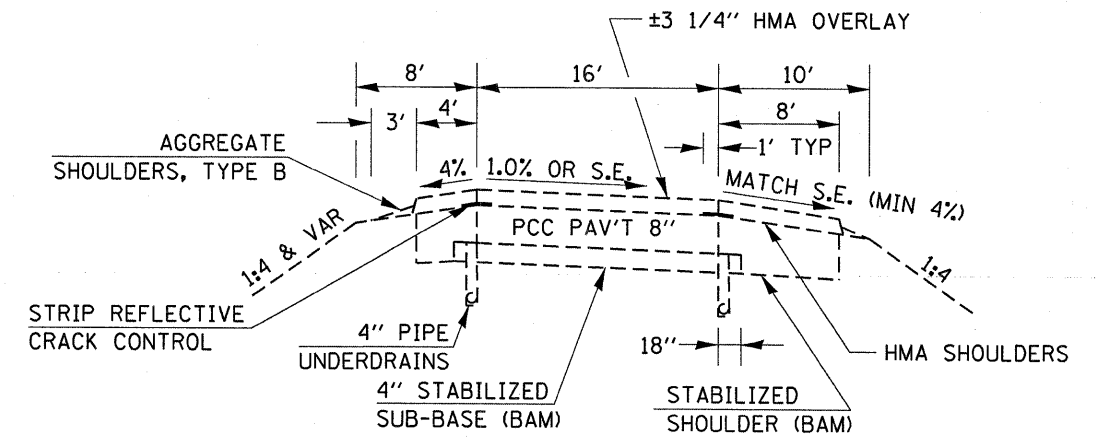
16' MINIMUM VERTICAL CLEARANCES SHALL BE MAINTAINED UNDER OVERHEAD STRUCTURES. SEE TAPER DETAILS.



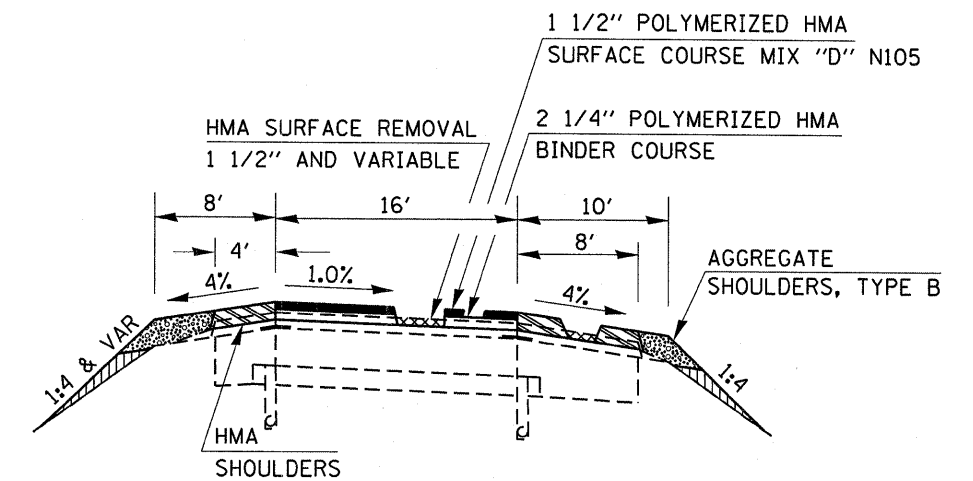
FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ca:\pwork\PIWIDOT\DUNCANBD\dms30392\ep	5105-shr-typicol.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	57	(38-1.2)RS-2&I	IROQUOIS	263	8
	PLOT SCALE = 5.0000' / IN.	CHECKED -	REVISED -											
	PLOT DATE = Oct 21, 2009 - 09:47:27 AM	DATE -	REVISED -											
											CONTRACT NO. 66981		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	

MIXTURES TABLE

	POLY HMA SURFACE	POLY HMA BINDER	HMA SHOULDERS 4" FOR STAGING	HMA SHLDS 6" FOR GUARDRAIL STABILIZATION	HMA SHOULDERS 1 1/2" FOR FINAL LIFT
PG GRADE	SBS-PG70-22	SBS-PG70-22	PG64-22	PG58-22	PG58-22
DESIGN AIR VOIDS	4.0% @ N105	4.0% @ N105	4.0% @ N90	2.0% @ N30	4.0% @ N50
MIXTURE COMPOSITION	IL 12.5 OR IL 9.5	IL 19.0	IL 19.0	IL 19.0	IL 12.5 OR IL 9.5
FRICTION AGGREGATE	MIXTURE D				MIXTURE C
DENSITY TEST METHOD	CORRELATION	CORRELATION	CORES/ CORRELATION	SATISFACTION OF ENGINEER	CORRELATION

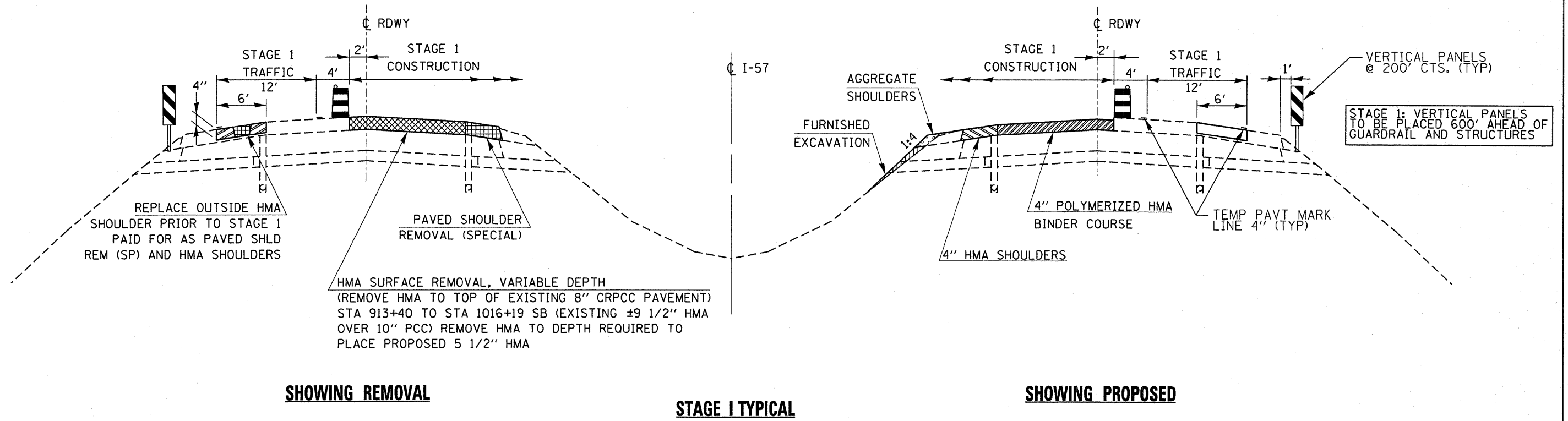


EXISTING TYPICAL SECTION
RAMPS



PROPOSED TYPICAL SECTION
RAMPS

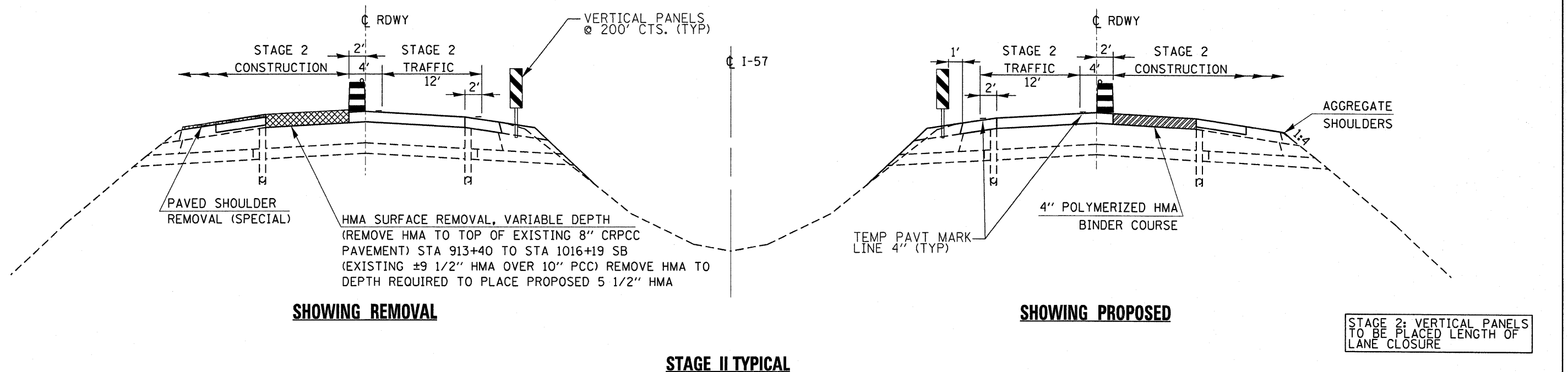
FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pwork\pwork\DOT\DUNCANBD\dms38392\ep65185-sht-typical.dgn	PLOT SCALE = 5.0000' / IN.	DRAWN -	REVISED -					57	(38-1,2)RS-2&I	IROQUOIS	263	9
	PLOT DATE = Oct 21, 2009 - 09:47:20 AM	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		CONTRACT NO. 66981		
		DATE -	REVISED -									



SHOWING REMOVAL

STAGE I TYPICAL

SHOWING PROPOSED



SHOWING REMOVAL

STAGE II TYPICAL

SHOWING PROPOSED

STAGE 2: VERTICAL PANELS TO BE PLACED LENGTH OF LANE CLOSURE

NOTE:

PLACE FINAL 1 1/2" LIFT OF HMA SURFACE, HMA SHOULDERS, AND AGGREGATE SHOULDERS AFTER COMPLETION OF STAGE II

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED ROADWAY STAGING TYPICALS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwidot\duncanbd\dms30392\ep	5185-sht-typical.dgn	DRAWN -	REVISED -					57	(38-1,2RS-2&I	IROQUOIS	263	10
	PLOT SCALE = 5,0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 66981		
	PLOT DATE = Oct 21, 2009 - 09:47:13 AM	DATE -	REVISED -									

HMA RESURFACING QUANTITIES

LOCATION STA. TO STA.	HMA SURFACE REMOVAL			PAVED SHLD REMOVAL (SPECIAL) SQ YD	POLY BIT MAT PRIME COAT GALLON	AGG PRIME COAT TON	MIXTURE FOR CRACKS JOINTS & FLANGEWAYS TON	LEVELING BINDER HAND METHOD N90 TON	POLYMERIZED HMA BINDER COURSE IL-19.0, N90 TON	POLYMERIZED HMA SURFACE COURSE MIX D, N90 TON	HMA SHLDS TON	AGGREGATE SHOULDERS TYPE B		TEMP RAMP SQ YD	COMMENTS
	BUTT JOINT	VAR DEPTH	1 1/2"									INSIDE	OUTSIDE		
NORTHBOUND LANES															
MAINLINE															
913+00 - 913+40	169				16.9	0.2	0.03	0.05		9	5.2	6.8	0.2	18.67	TAPER
913+40 - 961+29.34		12772		444	3267.5	25.5	3.83	6.39	3544	1073	1252	898.3	56.5		CURVE #3 - SUPER CORRECTION
961+29.34 - 1034+95.99		19644		0	4727.9	39.3	5.89	9.82	6521	1650	2647	820.8	341.1		CURVE #4 - SUPER CORRECTION
1034+95.99 - 1042+69.58 STR OMISSION INCLUDED		1082		444	276.7	2.2	0.32	0.54	112	173	149	36.0	9.6	37.34	
1042+69.58 - 1087+28.47		11890		3753	3041.9	23.8	3.57	5.95	3089	999	780	352.5	90.0		CURVE #5 - SUPER CORRECTION
1087+28.47 - 1167+47.64 BK		21385		7191	5471.0	42.8	6.42	10.69	4912	1796	1078	652.2	64.5		
99+99.80AH - 101+00	253				42.3	0.5	0.08	0.13		26.2	15.3			18.67	TAPER
RAMP "DA" (ENTRANCE RAMP)															
27+17 - 26+27			549		84.2	0.8	0.12	0.2	5.4	53.8	21.4			76.1	
26+27 - 22+03BK			1319		180.9	1.5	0.23	0.38	95	63.3	118.7	55.7	36.6		
10+00AH - 16+43			2000		274.4	2.3	0.34	0.57	144	96	180	91.2	43.5		
16+43 - 22+50		933			272.1	2.2	0.32	0.54	136	90.6	189.3	0	56.1		
22+50 - 24+00		425			58.7	0.5	0.08	0.13	34.3	22.9	28	0	15.2		
24+00 - 29+71					190.9	1.7	0.25	0.42	148.2	70.1	132.7	0	55.2		
RAMP "BD" (EXIT RAMP)															
9+33 - 13+04					82.8	0.6	0.09	0.17	69.1	26.3	100.5	0	35.4		
13+04 - 16+85		311			188.4	1.4	0.2	0.34	125.4	56.9	223.3	0	37.3		
16+85 - 26+27			2884		401.9	3.3	0.5	0.84	211	140.7	263.8	137.9	63.3		
26+27 - 27+17			690		107.5	1	0.16	0.26	5.2	70.8	24.6	10.9	10.1	63.33	
NORTHBOUND SUBTOTALS															
	422	68442	7442	11832	18686	150	22	37	19152	6418	7209	3062	915	214	
SOUTHBOUND LANES															
MAINLINE															
913+40 - 961+29.34		12772		2932	3267.5	25.5	3.83	6.39	2875	1073	703	372.3	56.3	18.67	CURVE #3 - SUPER CORRECTION
961+29.34 - 1034+95.99		19644		5019	4737.2	39.3	5.89	9.82	5114	1650	1286	1070.9	59.3		CURVE #4 - SUPER CORRECTION
1034+95.99 - 1042+69.58 STR OMISSION INCLUDED		1082		449	276.7	2.2	0.32	0.54	113	173	160	51.7	6.2	37.34	
1042+69.58 - 1087+28.47 PATCH OMISSION INCLUDED		11170		944	2912.3	22.3	3.35	5.59	3252	976	1170	574.7	88.2	37.34	CURVE #5 - SUPER CORRECTION
1087+28.47 - 1167+47.64 BK		21385		3889	5471.0	42.8	6.42	10.69	5015	1796	1218	1119.4	64.5		
99+99.80AH - 101+40	253				59.2	0.8	0.11	0.19		36.6	21.4			18.67	TAPER
RAMP "AC" (EXIT RAMP)															
10+00 - 13+24		604			79.8	0.6	0.09	0.16	39.8	26.5	60.5	0	19.8		
13+24 - 16+68		1313			166.2	1.2	0.18	0.31	77.1	51.4	97.4	0	19.4		
16+68 - 25+31			2685		368.3	3.1	0.46	0.77	193.3	128.9	241.6	119.7	61.2		
25+31 - 26+21			618		93.8	0.9	0.13	0.22	5.6	59.5	25.6	8.8	7.4	65.56	
RAMP "CB" (ENTRANCE RAMP)															
26+21 - 25+31			593		88.6	0.8	0.12	0.21	4.7	55.5	26.5			57.22	
25+31 - 22+06BK			1011		132.9	1.2	0.17	0.29	72.8	48.5	91	52.4	24.9		
10+00AH - 16+70			2084		285.9	2.4	0.36	0.6	150.1	100.1	187.6	87.2	44.7		
16+70 - 22+00		1615			183.4	1.9	0.28	0.47	118.7	79.1	115.8	0	32.5		
22+00 - 29+75		1502			201.5	1.6	0.24	0.41	102.5	68.3	144.7	0	44.2		
SOUTHBOUND SUBTOTALS															
	253	71087	6991	13233	18324	147	22	37	17134	6322	5549	3457	529	235	
MAINTENANCE CROSSOVERS															
956+00		65			14.4					16.1					
1095+00		61			24.2					27.1					
RESURFACING TOTALS															
	675	139655	14433	25065	37049	296	44	74	36285	12783	12758	6519	1443	449	

CLASS B PATCHES

LOCATION	NUMBER OF PATCH LOCATIONS	WIDTH OF PATCH FOOT	LENGTH OF PATCH FOOT	AREA OF PATCHES TYPE II SQ YD	SAW CUTS FOOT	PAVEMENT FABRIC SQ YD	DOWEL BARS EACH
RAMP AC	6	16	6	64.00	360.00	64.00	168.00
RAMP CB	9	16	6	96.00	540.00	96.00	252.00
RAMP BD	6	16	6	64.00	360.00	64.00	168.00
RAMP DA	9	16	6	96.00	540.00	96.00	252.00
TOTAL				320	1800	320	840

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwork\duncanbd\dms38392\ep5105-shr-detail.dgn						57	(38-1,2)RS-2 & I	IROQUOIS	263	11	
PLOT SCALE = 50.0000' / IN.						SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 66981			
PLOT DATE = Oct 21, 2009 - 09:43:28 AM						ILLINOIS FED. AID PROJECT					

DRAINAGE SCHEDULE

LOCATION	SIDE	CULVERT TO BE CLEANED	CLEANING EXISTING INLETS	GRADING & SHAPING DITCHES	INLETS TO BE ADJUSTED (SPECIAL)	INLET BOXES TO BE ADJUSTED (SPECIAL)	PIPE CULVERT REMOVAL	CONCRETE HEADWALL REMOVAL	REMOVE INLET BOX	END SECTION TO BE REMOVED	INLET BOX STANDARD 542506	INLET BOX STANDARD 542536	PIPE CULV TYPE 1 RCCP, 24"	PIPE CULV TYPE 1 RCCP, 36"	PIPE CULV CLASS D TY 1, 15"
		EACH	EACH	FOOT	EACH	EACH	FOOT	EACH	EACH	EACH	EACH	EACH	FOOT	FOOT	FOOT
STA. 918+00	NB	1	1												
	MEDIAN				1										
STA. 939+50	MEDIAN				1										
STA. 941+50	NB			50											
	MEDIAN					1									
STA. 952+00	NB		1												
	MEDIAN				1										
STA. 961+70	SB	1													
STA. 976+00	NB							1			1		3		
	MEDIAN				1										
STA. 986+00	NB							1			1				
RAMP BD STA. 19+00	RT							1			1		3		
	LT							1			1		2.5		
STA. 994±00	MEDIAN								1						
STA. 995+00	SOUTH			50											
STA. 996+50	SB	1													
STA. 997±40	MEDIAN						8								8
STA. 999+00	NB			50											
RAMP CB STA. 14+50	RT		1												
STA. 1013+00	MEDIAN				1										
	MEDIAN				1										
	NB & SB			100											
STA. 1021+00	SB							1				1		2	
STA. 1026+00	SB	1		50											
STA. 1047+00		1													
STA. 1050+00	SB	1													
STA. 1056+00	NB									1					
STA. 1065+00	NB									1					
	MEDIAN				1										
STA. 1076+00	NB									1					
	SB									1					
STA. 1079+32		1													
	SB							1							
STA. 1080+86	NB	1													
STA. 1091+00	NB		1												
	MEDIAN		1												
STA. 1099+00	NB		1												
STA. 1111+00	NB	1	1												
	MEDIAN		1												
STA. 1132+00	NB		1												
STA. 1142+00	NB		1												
STA. 1152+00	NB		1												
TOTALS		9	11	300	7	1	8	2	5	5	4	1	8.5	2	8

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\duncanbd\dms30392\ep	5105-shd-detail.dgn	DRAWN -	REVISED -						57	(38-1,2)RS-2 & I	IROQUOIS	263	13
	PLT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 66981				
	PLOT DATE = Oct 21, 2009 - 09:43:16 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

DRAINAGE SCHEDULE (CONT.)

LOCATION	SIDE	PIPE CULV	END	PRC END	PRC END	CONC	REMOVE	GRATING FOR	GRATING FOR	GRATING FOR
		CLASS D	SECTIONS	SECTION	SECTION	COLLAR	GRATING	CONC FLAR	CONC FLAR	CONC FLAR
		TY 1, 24"	15"	24"	36"	CU YD	EACH	END SEC 24"	END SEC 36"	END SEC 42"
		FOOT	EACH	EACH	EACH			EACH	EACH	EACH
STA. 918+00	NB									
	MEDIAN									
STA. 939+50	MEDIAN									
STA. 941+50	NB									
	MEDIAN									
STA. 952+00	NB									
	MEDIAN									
STA. 961+70	SB									
STA. 976+00	NB					0.5				
	MEDIAN									
STA. 986+00	NB	2								
RAMP BD STA. 19+00	RT					0.5				
	LT					0.5				
STA. 994+00	MEDIAN		1							
STA. 995+00	SOUTH									
STA. 996+50	SB									
STA. 997+40	MEDIAN		1							
STA. 999+00	NB									
RAMP CB STA. 14+50	RT									
STA. 1013+00	MEDIAN									
	MEDIAN									
	NB & SB									
STA. 1021+00	SB					0.8				
STA. 1026+00	SB			1		0.5		1		
STA. 1047+00										
STA. 1050+00	SB									
STA. 1056+00	NB			1				1		
STA. 1065+00	NB				1				1	
	MEDIAN									
STA. 1076+00	NB				1				1	
	SB				1				1	
STA. 1079+32										
	SB				1	1			1	
STA. 1080+86	NB						1			1
STA. 1091+00	NB									
	MEDIAN									
STA. 1099+00	NB									
STA. 1111+00	NB									
	MEDIAN									
STA. 1132+00	NB									
STA. 1142+00	NB									
STA. 1152+00	NB									
TOTALS		2	2	2	4	3.6	1	2	4	1

SHOULDER RUMBLE STRIPS

LOCATION	INSIDE	OUTSIDE
	SHOULDER	SHOULDER
	FOOT	FOOT
NORTHBOUND		
STA. 912+40 - STA. 969+97	5757	
STA. 911+40 - STA. 969+97		5857
STA. 969+97 - STA. 1035+94	6597	
STA. 983+15 - STA. 990+78		763
STA. 997+67 - STA. 1036+19		3852
STA. 1039+04 - STA. 1167+47.64BK	12786	
STA. 1039+88 - STA. 1167+47.64BK		12760
STA. 99+99.80AH - STA. 106+75	675	
STA. 99+99.80AH - STA. 109+00		900
NB SUBTOTAL	49947	
SOUTHBOUND		
STA. 906+65 - STA. 994+06	8741	
STA. 904+40 - STA. 994+06		8966
STA. 994+06 - STA. 1035+62	4156	
STA. 1000+81 - STA. 1009+89		908
STA. 1023+11 - STA. 1035+36		1225
STA. 1039+04 - STA. 1167+47.64BK		12844
STA. 1039+29 - STA. 1167+47.64BK	12819	
STA. 99+99.80AH - STA. 101+40	140	
STA. 99+99.80AH - STA. 102+00		200
SB SUBTOTAL	49999	
TOTALS	99946	

PIPE UNDERDRAIN OUTLET EXTENSION SPECIAL

STATION	LOCATION	QUANTITY	STATION	LOCATION	QUANTITY
		EACH			EACH
915+82	MEDIAN	1	1018+05	MEDIAN	1
917+00	MEDIAN	1	1018+52	MEDIAN	1
918+11	MEDIAN	1	1021+49	SOUTHBOUND	1
921+20	MEDIAN	1	1024+17	MEDIAN	1
921+97	MEDIAN	1	1025+75	NORTHBOUND	1
932+02	MEDIAN	1	1029+56	MEDIAN	1
932+11	MEDIAN	1	1031+04	NORTHBOUND	1
937+00	MEDIAN	1	1050+61	MEDIAN	1
937+07	MEDIAN	1	1060+77	MEDIAN	1
942+77	MEDIAN	2	1060+78	MEDIAN	1
943+20	MEDIAN	2	1066+21	MEDIAN	1
946+43	MEDIAN	1	1070+90	MEDIAN	1
946+50	MEDIAN	1	1070+91	MEDIAN	1
951+50	MEDIAN	1	1090+98	MEDIAN	1
952+06	MEDIAN	1	1094+16	MEDIAN	1
956+86	MEDIAN	1	1095+01	NORTHBOUND	1
965+80	MEDIAN	1	1095+72	MEDIAN	1
966+43	MEDIAN	1	1100+76	MEDIAN	1
971+49	MEDIAN	1	1105+79	MEDIAN	1
976+38	MEDIAN	1	1110+99	MEDIAN	1
980+71	MEDIAN	1	1115+80	MEDIAN	1
981+45	MEDIAN	1	1120+99	MEDIAN	1
989+71	MEDIAN	1	1121+00	MEDIAN	1
990+90	MEDIAN	1	1125+73	MEDIAN	1
997+65	MEDIAN	2	1126+86	MEDIAN	1
999+05	MEDIAN	1	1130+70	MEDIAN	1
1001+84	MEDIAN	1	1135+72	MEDIAN	1
1007+58	MEDIAN	1	1140+71	MEDIAN	1
1009+10	NORTHBOUND	2	1145+74	MEDIAN	1
1009+16	MEDIAN	2	1147+08	MEDIAN	1
1012+59	MEDIAN	2	1150+70	MEDIAN	1
1016+44	MEDIAN	1	1155+67	MEDIAN	1
1017+25	MEDIAN	1	1157+04	MEDIAN	1
1017+65	MEDIAN	1	1162+03	MEDIAN	1
			MAINLINE TOTAL		74
RAMP DA			RAMP AC		
23+28		1	18+04		1
10+00		1	18+65		1
10+06		1	20+06		1
14+98		1	23+44		1
19+93		1	23+46		1
23+40		1			
28+51		1			
RAMP BD			RAMP CB		
13+80		1	22+10		1
17+57		1	11+99		1
21+68		1	28+14		1
			RAMP TOTAL		18
TOTALS					92

GUARDRAIL IMPROVEMENTS

LOCATION	GUARDRAIL REMOVAL	CURB REMOVAL	SPBGR TYPE A 6 FT POSTS	SPBGR TYPE A 9 FT POSTS	TRAF BARR TERM TY 2	TRAF BARR TERM TY 6	TRAF BARR TERM TY 1 SPEC TANGENT	CONC CURB TYPE B	HMA SHLDS 6" FOR SPBGR STABILIZATION	TERM MARK DIRECT APPLIED	GUARDRAIL MARKER
STA TO STA	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	FOOT	SQ YD	EACH	EACH
SN 038-0127											
NORTHBOUND	184	31	87.5			1	1	30	102	1	4
SOUTHBOUND	100	31	12.5			1	1	30	66	1	4
SN 038-0135											
NORTHBOUND	309	31	212.5			1	1	30	202	1	4
SOUTHBOUND	302	31	212.5			1	1	30	209	1	4
SN 038-0013											
NORTHSIDE	1094	31	487.5	550.0	1	1		30	518		13
SOUTHSIDE	1004	31	100.0	912.5		1	1	30	386	1	13
MEDIAN	215	31	125.0			1	1	30	133	1	4
SN 038-0014											
NORTHSIDE	913	31	150.0	675.0		1	1	30	335	1	11
SOUTHSIDE	1102	31	200.0	850.0	1	1		30	416		14
MEDIAN	343	31	250.0			1	1	30	115	1	4
SN 038-0128											
NORTHBOUND	250	31	162.5			1	1	30	162	1	4
SOUTHBOUND	264	31	175.0			1	1	30	191	1	4
TOTAL	6080	372	2175.0	2987.5	2	12	10	360	2835	10	83

SEEDING

LOCATION	SEEDING CLASS 2	SEEDING CLASS 3	MULCH METHOD 2	EROSION CONTROL BLANKET	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
STA TO STA	ACRE	ACRE	ACRE	SQ YD	POUND	POUND	POUND
913+00 - 940+67	1.15		1.15		104	104	104
940+67 - 995+82	2.28		2.28		205	205	205
995+82 - 1025+50	1.79		1.79		161	161	161
1025+50 - 1028+00							
MEDIAN	0.07			359	6	6	6
OUTSIDE SLOPE	0.19		0.19		17	17	17
1028+00 - 1035+77							
MEDIAN	0.15			737	14	14	14
OUTSIDE SLOPE		0.33		1596	30	30	30
1039+46 - 1046+50							
MEDIAN	0.08			1734	7	7	7
OUTSIDE SLOPE		0.05		238	5	5	5
1046+50 - 1050+50							
MEDIAN	0.06			305	5	5	5
OUTSIDE SLOPE	0.03		0.03		3	3	3
1050+50 - 1080+09	1.41		1.41		127	127	127
1080+09 - 1167+47.64BK	3.94		3.94		355	355	355
99+99.80AH - 101+40	0.01		0.01		1	1	1
RAMP AC	0.42		0.42		38	38	38
RAMP CB	0.42		0.42		38	38	38
RAMP DA	0.93		0.93		84	84	84
RAMP BD	0.44		0.44		40	40	40
918+00 MEDIAN				18			
939+50 MEDIAN				14			
941+50 MEDIAN				29			
952+00 MEDIAN				18			
976+00 NB				20			
976+00 MEDIAN				18			
986+00 NB				20			
RAMP BD 19+00 RT				20			
RAMP BD 19+00 LT				20			
994+00 MEDIAN				2			
997+40 MEDIAN				15			
1013+00 MEDIAN				28			
1021+00 SB				27			
1026+00 SB				15			
1056+00 NB				15			
1065+00 NB				15			
1065+00 MEDIAN				14			
1076+00 NB				15			
1076+00 SB				15			
1079+32 SB				15			
TOTAL	13.37	0.38	13.01	5322	1238	1238	1238

TEMPORARY PAVEMENT MARKING

LOCATION	TEMPORARY					SHORT TERM PVT MK FOOT
	4"	6"	8"	12"		
	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	WHITE FOOT	
STAGE 1						
SOUTHBOUND						
BEGINNING TAPER	400					
TANGENT	25957	25957				
ENDING TAPER	150					
NORTHBOUND						
BEGINNING TAPER	400					
TANGENT	25957	25957				
ENDING TAPER	150					
STAGE 2						
SOUTHBOUND						
BEGINNING TAPER	175					
TANGENT	25957	25957				
ENDING TAPER	50					
NORTHBOUND						
BEGINNING TAPER	175					
TANGENT	25957	25957				
ENDING TAPER	50					
BEFORE FINAL LIFT						
CENTERLINE						
NORTHBOUND			25407			
SOUTHBOUND			25407			
GORE AREA						
NORTHBOUND				2506	401	
SOUTHBOUND				1992	305	
BEFORE PERM MARKING						
GORE AREA						
NORTHBOUND						2907
SOUTHBOUND						2297
TOTALS	209206	50814	4498	706		5204

PAVEMENT MARKING						
LOCATION STA. TO STA.	THERMOPLASTIC			PREFORMED PLASTIC TYPE B - INLAID- 6"	GROOVING FOR RECESSED PAVEMENT MARKING	RAISED REFL PAVEMENT MARKER EACH
	4"	8"	12"			
	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT		
SOUTHBOUND						
904+40 - 994+06						
EDGE LINE	8966	8741			17707	
CENTERLINE				2020		202
994+06 - 997+06						
EDGE LINE	75	300			375	
CENTERLINE				80		8
997+06 - 1001+32						
EDGE LINE		426	426		426	11
CENTERLINE				110		10
1001+32 - 1009+40						
EDGE LINE	808	808			1616	
CENTERLINE				200		20
1009+40 - 1015+19						
EDGE LINE		579	579		579	
CENTERLINE				150		15
1015+19 - 1023+11						
EDGE LINE		792			792	
CENTERLINE				200		20
1023+11 - 1167+47.64 BK						
EDGE LINE	14437	14437			28874	
CENTERLINE				3610		361
99+99.80 AH - 102+00						
EDGE LINE	200	140			340	
CENTERLINE				40		4
SB SUBTOTAL		50709	1005	0	6410	50709
NORTHBOUND						
911+40 - 969+97						
EDGE LINE	5857	5757			11614	
CENTERLINE				1430		143
969+97 - 975+81						
EDGE LINE		584			584	
CENTERLINE				150		15
975+81 - 983+65						
EDGE LINE		784	784		784	
CENTERLINE				200		20
983+65 - 990+28						
EDGE LINE	663	663			1326	
CENTERLINE				170		17
990+28 - 994+83						
EDGE LINE		455	455		455	12
CENTERLINE				120		12
994+83 - 997+67						
EDGE LINE	72	284			356	
CENTERLINE				70		8
997+67 - 1167+47.64 BK						
EDGE LINE	16981	16981			33962	
CENTERLINE				4250		425
99+99.80 AH - 109+00						
EDGE LINE	900	675			1575	
CENTERLINE				30		3
NB SUBTOTAL		50656	1239	0	6420	50656
RAMPS						
RAMP AC						
EDGE LINE	1708	928	415			11
DIAGONALS (GORE)				305		
RAMP CB						
EDGE LINE	1445	1030	572			
RAMP DA						
EDGE LINE	2559	1125	829			
RAMP BD						
EDGE LINE	1815	985	438			12
DIAGONALS (GORE)				401		
RAMP SUBTOTAL		11595	2254	706	0	23
TOTALS		112960	4498	706	12830	101365

TEMPORARY EROSION CONTROL SYSTEMS				
STATION	LOCATION	TEMPORARY DITCH CHECKS	INLET AND PIPE PROTECTION	PERIMETER EROSION BARRIER
		FOOT	EACH	FOOT
914+00	MEDIAN	9		
918+00	MEDIAN		1	
919+00	MEDIAN	9		
921+75	MEDIAN	9		
925+50	MEDIAN	9		
931+00	MEDIAN	9		
934+50	MEDIAN	9		
938±63	MEDIAN		1	
939±85 - 940±15	SOUTHBOUND			30
941±35 - 941±65	SOUTHBOUND			30
942±44	MEDIAN		1	
945+00	MEDIAN	9		
950+00	MEDIAN	9		
952+00	MEDIAN		1	
953+00	MEDIAN	9		
959+00	MEDIAN	9		
961+70	MEDIAN		1	
963+00	MEDIAN	9		
966+75	MEDIAN	9		
970+50	MEDIAN	9		
976+00	MEDIAN		1	
978+00	MEDIAN	9		
983+50	MEDIAN	9		
986+00	MEDIAN		1	
987+50	MEDIAN	9		
991+00	MEDIAN	9		
994±00	MEDIAN		1	
999+00	MEDIAN		1	
1003+50	MEDIAN	9		
1008+00	MEDIAN	9		
1012±84	MEDIAN		1	
1013±12	MEDIAN		1	
1016+50	MEDIAN	9		
1020+00	MEDIAN	9		
1022+00	MEDIAN	9		
1023+00	MEDIAN	9		
1023+50	MEDIAN	9		
1024+00	MEDIAN	9		
1024+50	MEDIAN	9		
1025±25 - 1026±25	SOUTHBOUND			100
1046±75 - 1047±25	SOUTHBOUND			50
1049±75 - 1050±25	SOUTHBOUND			50
1052+50	MEDIAN	9		
1054+75	MEDIAN	9		
1056+00	MEDIAN		1	
1055±75 - 1056±25	NORTHBOUND			50
1057+00	MEDIAN	9		
1062+00	MEDIAN	9		
1065±10	MEDIAN		1	
1067+00	MEDIAN	9		
1072+00	MEDIAN	9		
TOTALS		288	13	310

TEMPORARY EROSION CONTROL SEEDING QUANTITY (NOT SHOWN) BASED ON FINAL SEEDING

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwr\work\pwidot\duncanbd\dms38392\ep05105-sht-detaila.DGN	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -					57	(38-1,2)RS-2 & I	IROQUOIS	263	16
	PLOT DATE = Oct 21, 2009 - 09:42:55 AM	CHECKED -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 66981	
		DATE -	REVISED -								ILLINOIS FED. AID PROJECT	

HORIZONTAL CONTROL POINTS						
POINT	NORTHING	EASTING	STATION	OFFSET		DESCRIPTION
786	1572874.4810	1100399.8480	786+16.71	0.0007' LT		PT-PERMANENT SURVEY MARKER
810	1570582.5350	1099745.0200	810+00.37	0.1223' RT		POT-PERMANENT SURVEY MARKER
860	1565778.7920	1098372.4690	859+96.35	0.4586' RT		POT-PERMANENT SURVEY MARKER
885	1563335.6310	1097674.8270	885+40.82	0.2153' RT		BRIDGE DECK
914	1560564.3920	1096833.4230	914+22.84	0.0160' RT		PC-PERMANENT SURVEY MARKER
930	1559022.2150	1096556.3330	929+99.87	0.5788' LT		POC-PERMANENT SURVEY MARKER
940	1557960.5850	1096456.9210	940+66.61	1.1851' LT		BRIDGE DECK
950	1557027.8760	1096450.2290	949+99.68	0.6863' LT		POC-PERMANENT SURVEY MARKER
960	1555941.0270	1096538.4450	960+90.54	0.0991' RT		PT-PERMANENT SURVEY MARKER
962	1555812.9600	1096555.2000	962+19.70	0.0199' LT		PC-PERMANENT SURVEY MARKER
980	1554039.9680	1096508.1790	979+99.75	0.5634' RT		POC-PERMANENT SURVEY MARKER
995	1552542.4490	1096010.8250	995+83.06	1.8366' RT		BRIDGE DECK
1000	1552175.5940	1095814.8340	999+99.15	0.2869' RT		POC-PERMANENT SURVEY MARKER
1020	1550660.1660	1094524.8560	1019+99.48	0.0460' RT		POC-PERMANENT SURVEY MARKER
1033	1549915.6407	1093361.3204	1033+83.99			PT-PERMANENT SURVEY MARKER
1043	1549481.2320	1092462.9440	1043+84.93	0.1839' LT		PC-PERMANENT SURVEY MARKER
1060	1548585.7699	1091124.2356	1060+00.00			POC-PERMANENT SURVEY MARKER
1075	1547450.0450	1090151.7220	1075+00.10	0.1027' RT		POC-PERMANENT SURVEY MARKER
1080	1547011.4330	1089893.2180	1080+09.40	0.3378' LT		BRIDGE DECK
1086	1546461.6540	1089636.6590	1086+16.39	0.0271' RT		PT-PERMANENT SURVEY MARKER
1100	1545178.0430	1089119.5720	1100+00.24	0.0959' LT		POT-PERMANENT SURVEY MARKER
1110	1544250.6430	1088745.8910	1110+00.10	0.1019' LT		POT-PERMANENT SURVEY MARKER
1120	1543323.3440	1088372.2480	1119+99.84	0.1055' LT		POT-PERMANENT SURVEY MARKER
1130	1542395.7290	1087998.4840	1129+99.93	0.1149' LT		POT-PERMANENT SURVEY MARKER
1140	1541468.5560	1087624.8190	1039+99.56	0.0510' LT		POT-PERMANENT SURVEY MARKER
1150	1540540.3490	1087250.8900	1150+00.26	0.1287' LT		POT-PERMANENT SURVEY MARKER
1160	1539612.6670	1086877.1120	1160+00.41	0.1501' LT		POT-PERMANENT SURVEY MARKER
1167	1538919.6340	1086597.9300	1167+47.56	0.2146' LT		POT-PERMANENT SURVEY MARKER
122	1536850.0730	1085763.9040	122+31.02	0.1080' LT		PC-PERMANENT SURVEY MARKER
129	1536185.8592	1085445.0974	129+68.28	0.0169' LT		BRIDGE DECK

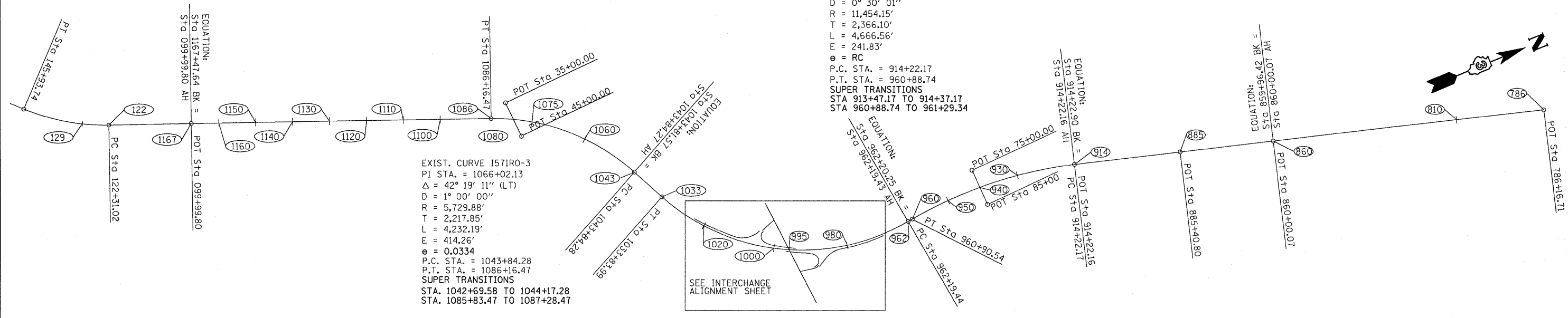
BENCHMARKS						
NO.	NORTHING	EASTING	STATION	OFFSET	ELEVATION	DESCRIPTION
914	1560564.3920	1096833.4230	914+22.84	0.0160' RT	651.86	SURV MARK-BRASS PLUG
920	1560046.3274	1096621.9782	920+00.00	125' RT	657.16	NAIL IN FENCE POST
935	1558538.9312	1096373.0732	935+00.00	125' RT	656.93	TOP ROW MARKER
939		939+50		66' RT	654.79	TOP INLET
A			NW SIDE TR 35		679.55	NW CORNER HEADWALL
950	1557027.8760	1096450.2290	950+00.00	0.0199' LT	655.07	SURV MARK-BRASS PLUG
955		955+00.00		125' RT	659.15	NAIL IN FENCE POST
960	1555941.0270	1096538.4450	960+89.00	0.0991' RT	658.88	SURV MARK-BRASS PLUG
980	1554039.9680	1096508.1790	979+99.75	0.5634' RT	663.19	SURV MARK-BRASS PLUG
996	1552556.8699	1096014.8097	995+40.00	2' RT	663.31	SW CORN NORTH ATTEN PAD
E			SE CORN SB EXIT RAMP		663.49	NW BOLT ON LIGHT BASE
F	1552511.4006	1095862.6435	SW CORN CLIFTON BR		685.76	WINGWALL
G			SE CORN CLIFTON BR		985.97	WINGWALL
H	1552645.2605	1096598.3317	NW CORN NB EXIT RAMP		671.94	SE BOLT ON LIGHT BASE
1020	1550660.1660	1094524.8560	1019+99.48	0.0460' RT	658.81	SURV MARK-BRASS PLUG
1034	1549903.1108	1093213.7387	1035+25.00	55' RT	693.40	NORTH ABUTMENT
D			SOUTH SIDE OLD 45	±150 RT	661.87	RR SPIKE TOP OF WOOD GR POST
1037			1039+50.00	20' RT	694.74	WINGWALL
1043	1549481.2320	1092462.9440	1043+84.93	0.1839' LT	686.41	SURV MARK-BRASS PLUG
1050	1549178.9190	1091903.0802	1050+20.00		673.92	SOUTH END PAVED DITCH
1056	1548904.4797	10911382.8029	1056+00.00	78' RT	665.36	BOLT ON GRATE
1065	1548292.6819	1090705.4097	1065+00.00	78' RT	664.23	BOLT ON GRATE
1070			1070+00.00	125' RT	664.44	NAIL IN FENCE POST
1075	1547450.0450	1090151.7220	1075+00.10	0.1027' RT	668.87	SURV MARK-BRASS PLUG
C			SW TR 49A		694.05	WINGWALL
1081	1546933.6611	1089754.6949	1081+15.00	75' RT	669.29	HEADWALL
1091	1546006.6095	1089472.7188	1091+00.00	10' LT	669.17	HEADWALL
1095	1545646.0736	1089295.0798	1095+05.00	11' RT	669.02	NAIL IN MEDIAN XOVER
1104	1544845.0405	1088877.1009	1104+00.00	100' RT	671.57	TOP ROW MARKER
1110	1544250.6430	1088745.8910	1110+00.10	0.1019' LT	663.28	SURV MARK-BRASS PLUG
1115	1543823.0043	1088480.7919	1115+00.00	74' RT	662.62	EAST SIDE OF SIGN
1125	1542895.6452	1088106.8157	1125+00.00	74' RT	662.67	EAST SIDE OF SIGN
1135	1542043.1221	1087762.0598	1134+20.00	74' RT	664.92	EAST SIDE OF SIGN
1145	1541129.9720	1087395.0656	1144+20.00	74' RT	669.31	EAST SIDE OF SIGN

EXIST. CURVE I57I90-4
PI STA. = 134+29.41
 Δ = 23° 37' 37" (RT)
D = 1° 00' 00"
R = 5,729.68'
T = 1,198.39'
L = 2,362.72'
E = 123.98'
e = ----
T.R. = ----
S.E. RUN = ----
P.C. STA. = 122+31.02
P.T. STA. = 145+93.74

EXIST. CURVE I57I90-1
PI STA. = 937+88.27
 Δ = 23° 20' 35" (LT)
D = 0° 30' 01"
R = 11,454.15'
T = 2,366.10'
L = 4,666.56'
E = 241.83'
e = RC
P.C. STA. = 914+22.17
P.T. STA. = 960+88.74
SUPER TRANSITIONS
STA 913+47.17 TO 914+37.17
STA 960+88.74 TO 961+29.34

EXIST. CURVE I57I90-3
PI STA. = 1066+02.13
 Δ = 42° 19' 11" (LT)
D = 1° 00' 00"
R = 5,729.88'
T = 2,217.85'
L = 4,232.19'
E = 414.26'
e = 0.0334
P.C. STA. = 1043+84.28
P.T. STA. = 1086+16.47
SUPER TRANSITIONS
STA. 1042+69.58 TO 1044+17.28
STA. 1085+83.47 TO 1087+28.47

EXIST. CURVE I57I90-2
PI STA. = 1003+55.60
 Δ = 71° 40' 01" (RT)
D = 1° 00' 01"
R = 5,727.86'
T = 4,136.16'
L = 7,164.55'
E = 1,337.28'
e = 0.0334
P.C. STA. = 962+19.44
P.T. STA. = 1033+83.99
SUPER TRANSITIONS
STA. 961+29.34 TO 962+29.34
STA. 1033+50.99 TO 1034+95.99



RAMP CB - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
5002		1552062.489	1095210.836		PK NAIL - INSTR. STA.
92	POT	1552058.1384	1095218.0329	10+00	
22	PC	1551994.8878	1095240.2817	10+67.05	PK NAIL
23	PI	1551620.9285	1095371.8242	14+63.47	1/2" REBAR
	PCC	1551318.9375	1095115.0160	17+86.68	
25	PI	1551253.2521	1095059.1582	18+72.91	PK NAIL
	PT	1551191.1334	1094999.3591	19+59.08	
	PC	1551079.9110	1094892.2896	21+13.46	
	PI	1550769.0422	1094593.0586	25+44.97	
29	PT	1550504.0115	1094252.5065	29+75	PK NAIL

EXIST. CURVE CH4CB-3
PI STA. = 25+44.97
 $\Delta = 8^\circ 11' 46''$ (RT)
D = 0' 57' 05"
R = 6,022.71'
T = 431.51'
L = 861.54'
E = 15.44'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 21+13.46
P.T. STA. = 29+75.00

EXIST. CURVE CH4CB-2
PI STA. = 18+72.91
 $\Delta = 3^\circ 31' 58''$ (RT)
D = 2' 02' 57"
R = 2,795.94'
T = 86.22'
L = 172.39'
E = 1.33'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 17+86.68
P.T. STA. = 19+59.08

EXIST. CURVE CH4CB-1
PI STA. = 14+63.47
 $\Delta = 59^\circ 45' 25''$ (RT)
D = 8' 18' 14"
R = 690.00'
T = 396.42'
L = 719.63'
E = 105.77'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 10+67.05
P.T. STA. = 17+86.68

EXIST. CURVE CH4AC-4
PI STA. = 21+07.24
 $\Delta = 96^\circ 33' 17''$ (RT)
D = 32' 44' 24"
R = 175.00'
T = 196.26'
L = 294.91'
E = 87.95'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 19+10.98
P.T. STA. = 22+05.89

EXIST. CURVE CH4AC-2
PI STA. = 17+31.22
 $\Delta = 11^\circ 37' 31''$ (RT)
D = 8' 18' 12"
R = 690.02'
T = 70.24'
L = 140.01'
E = 3.57'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 16+60.97
P.T. STA. = 18+00.98

EXIST. CURVE CH4AC-3
PI STA. = 18+56.45
 $\Delta = 18^\circ 16' 06''$ (RT)
D = 16' 36' 27"
R = 345.00'
T = 55.47'
L = 110.00'
E = 4.43'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 18+00.98
P.T. STA. = 19+10.98

EXIST. CURVE CH4AC-1
PI STA. = 13+30.86
 $\Delta = 6^\circ 40' 47''$ (RT)
D = 1' 00' 38"
R = 5,669.54'
T = 330.86'
L = 660.97'
E = 9.65'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 10+00.00
P.T. STA. = 16+60.97

EXIST. CURVE CH4BD-2
PI STA. = 17+34.00
 $\Delta = 11^\circ 37' 31''$ (RT)
D = 8' 18' 14"
R = 689.99'
T = 70.24'
L = 140.00'
E = 3.57'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 16+63.76
P.T. STA. = 18+03.76

EXIST. CURVE CH4BD-3
PI STA. = 18+59.23
 $\Delta = 18^\circ 16' 06''$ (RT)
D = 16' 36' 28"
R = 344.99'
T = 55.47'
L = 110.00'
E = 4.43'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 18+03.76
P.T. STA. = 19+13.76

EXIST. CURVE CH4DA-2
PI STA. = 22+32.17
 $\Delta = 9^\circ 00' 08''$ (LT)
D = 1' 08' 35"
R = 5,012.49'
T = 394.59'
L = 787.56'
E = 15.51'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 18+37.58
P.T. STA. = 26+25.13

EXIST. CURVE CH4DA-3
PI STA. = 27+98.08
 $\Delta = 3^\circ 46' 26''$ (LT)
D = 1' 05' 29"
R = 5,249.70'
T = 172.95'
L = 345.77'
E = 2.85'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 26+25.13
P.T. STA. = 29+70.91

EXIST. CURVE CH4DA-1
PI STA. = 15+37.20
 $\Delta = 41^\circ 07' 15''$ (RT)
D = 8' 23' 18"
R = 683.04'
T = 256.20'
L = 490.21'
E = 46.47'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 12+81.00
P.T. STA. = 17+71.21

EXIST. CURVE CH4BD-5
PI STA. = 22+36.87
 $\Delta = 67^\circ 29' 52''$ (RT)
D = 32' 44' 16"
R = 175.01'
T = 116.94'
L = 206.18'
E = 35.47'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 21+19.93
P.T. STA. = 23+26.11

EXIST. CURVE CH4BD-4
PI STA. = 20+30.70
 $\Delta = 67^\circ 29' 51''$ (RT)
D = 32' 44' 22"
R = 175.01'
T = 116.93'
L = 206.17'
E = 35.47'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 19+13.77
P.T. STA. = 21+19.93

EXIST. CURVE CH4BD-1
PI STA. = 13+32.94
 $\Delta = 4^\circ 08' 53''$ (LT)
D = 0' 53' 34"
R = 6,417.16'
T = 232.40'
L = 464.59'
E = 4.21'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 11+00.54
P.T. STA. = 15+65.13

EXIST. CURVE CH4BD-4
PI STA. = 20+30.70
 $\Delta = 67^\circ 29' 51''$ (RT)
D = 32' 44' 22"
R = 175.01'
T = 116.93'
L = 206.17'
E = 35.47'
e = -
T.R. = -
S.E. RUN = -
P.C. STA. = 19+13.77
P.T. STA. = 21+19.93

RAMP AC - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
1	PC	1552720.6524	1096047.4940	10+00	PK NAIL
	PI	1552427.1543	1095894.7603	13+30.86	
3	PCC	1552153.4143	1095708.9240	16+60.97	PK NAIL
4	PI	1552095.2974	1095669.4697	17+31.22	PK NAIL
	PCC	1552046.3231	1095619.1136	18+00.98	
6	PI	1552007.6483	1095579.3475	18+56.45	PK NAIL
	PCC	1551983.3883	1095529.4623	19+10.98	
8	PI	1551897.5543	1095352.9645	21+07.24	1/2" REBAR
9	PT	1552082.6964	1095287.8391	22+05.89	PK NAIL

RAMP DA - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
87	POT	1553126.5980	1096751.0562	10+00	PK NAIL
5003		1553264.3876	1096678.3299	11+55.35 4.93' RT	PK NAIL - INSTR. STA.
	PC	1553370.8515	1096612.1274	12+81	
31	PI	1553593.5482	1096485.4600	15+37.2	1/2" REBAR
	PT	1553844.6137	1096536.4950	17+71.21	
	PC	1553909.6447	1096549.7141	18+37.58	
5006		1553986.0545	1096569.2060	19+15.61 3.60' RT	PK NAIL - INSTR. STA.
34	PI	1554293.3266	1096628.3163	22+32.17	1/2" REBAR
	PCC	1554690.5446	1096645.4450	26+25.13	
36	PI	1554863.3813	1096651.6988	27+98.08	1/2" REBAR
37	PT	1555036.2549	1096646.5633	29+70.91	PK NAIL

RAMP MW - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
94	POT	1552070.4160	1095252.9365	22+05.89	1/2" REBAR
	POT	1552347.8619	1095155.3432	25+00	
96	POT	1552473.5432	1095111.1340	26+33.23	PK NAIL

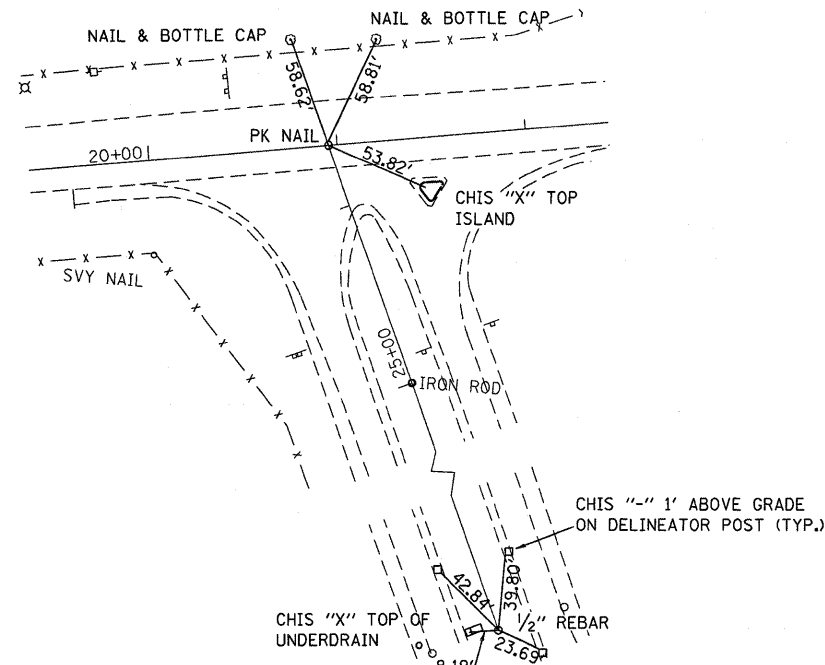
CH 4 - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
97	POT	1552434.7124	1094604.1272	15+87.05	CONC NAIL
98	POT	1552473.5432	1095111.1340	20+95.54	PK NAIL
300	POT	1552542.6120	1096012.9529	30+00	STRUCTURE
100	POT	1552593.1929	1096673.3788	36+62.36	PK NAIL
302	POT	1552618.9557	1097009.7593	39+99.73	CONC NAIL
5115	PI	1552643.7173	1097333.0673	43+23.98	1/4" DRILL HOLE W/CHIS "X"

RAMP BD - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
89	POT	1552307.5216	1095940.4454	9+32.75	PK NAIL
	PC	1552453.0545	1096023.9604	11+00.54	
11	PI	1552654.6215	1096139.6310	13+32.94	PK NAIL
	PT	1552864.0275	1096240.4181	15+65.13	
	PC	1552952.8981	1096283.1915	16+63.76	
14	PI	1553016.1889	1096313.6534	17+34	PK NAIL
	PCC	1553072.0431	1096356.2442	18+03.76	
16	PI	1553116.1563	1096389.8820	18+59.23	PK NAIL
	PCC	1553147.4989	1096435.6484	19+13.76	
18	PI	1553213.5714	1096532.1273	20+30.70	1/2" REBAR
	PCC	1553149.7287	1096630.0897	21+19.93	
20	PI	1553085.8827	1096728.0571	22+36.87	1/2" REBAR
	PT	1552970.9388	1096706.5663	23+26.11	

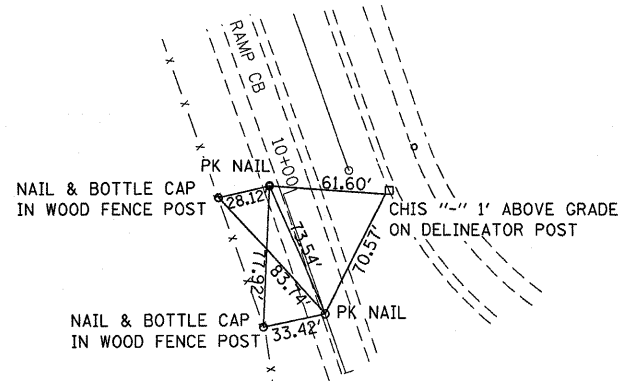
RAMP ME - HORIZONTAL CONTROL POINTS					
POINT	TYPE	NORTHING	EASTING	STATION	DESCRIPTION
38	PC	1553109.3049	1096718.8947	22+03.14	1/2" REBAR
39	PI	1553040.7750	1096757.3062	22+80.83	1/2" REBAR
40	PT	1552964.4159	1096742.9879	23+52.08	1/2" REBAR
91	POT	1552593.1929	1096673.3788	27+29.77	PK NAIL

FILE NAME =	USER NAME = duncanbd	DESIGNED =	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT & SURVEY TIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
ea:\p\work\PIDOT\UNCANBD\dms38392\exp5185-sh\alignment-ties.DGN	DRAWN =	REVISED =	57								(32-1,2)RS-2 & I	IROQUOIS	263	18
PLOT SCALE = 200.0000' / IN.	CHECKED =	REVISED =	CONTRACT NO. 66981											
PLOT DATE = Oct 21, 2009 - 09:34:48 AM	DATE =	REVISED =	SCALE:								SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

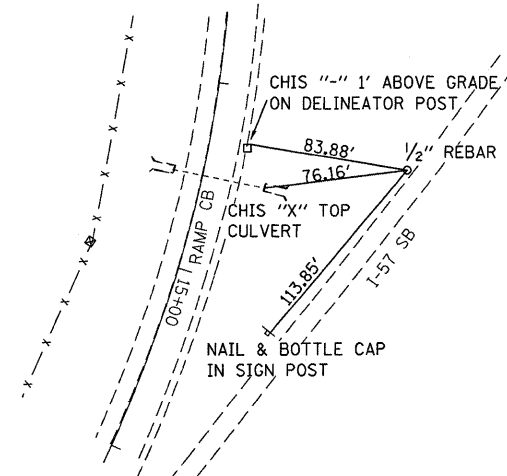
PNT 96 POT STA. 26+33.23 RAMP MW =
 PNT 98 POT STA. 20+95.54 CH 4



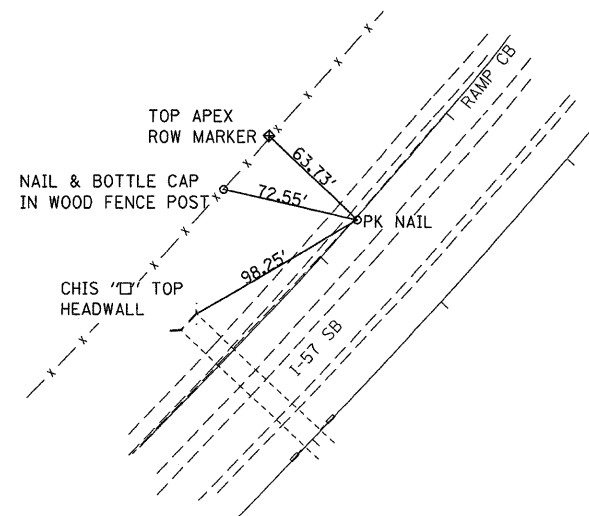
PNT 94 POT STA. 22+05.80



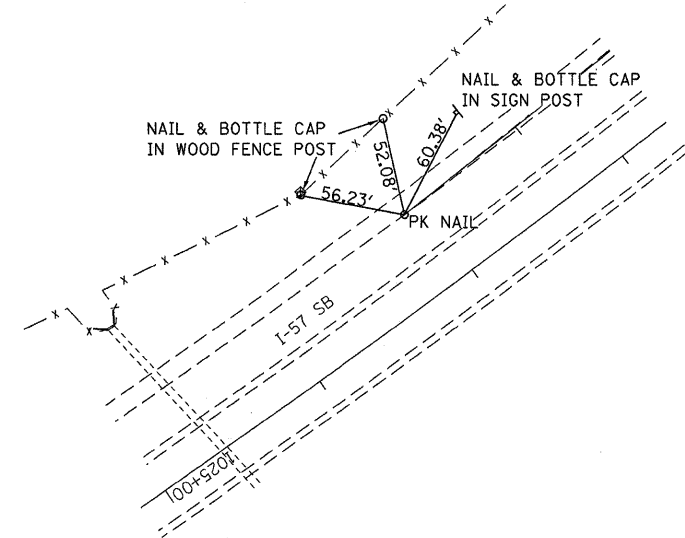
PNT 5002 INST STA. 22+12.38 42.35' LT
 PNT 22 PC STA. 10+67.05 CB



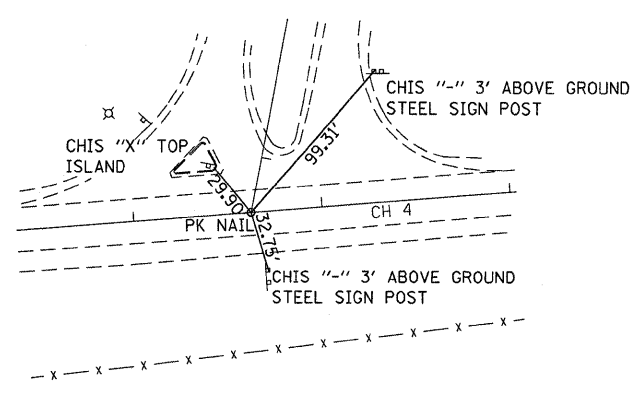
PNT 23 PI STA. 14+63.47 CB



PNT 25 PI STA. 18+72.90 CB

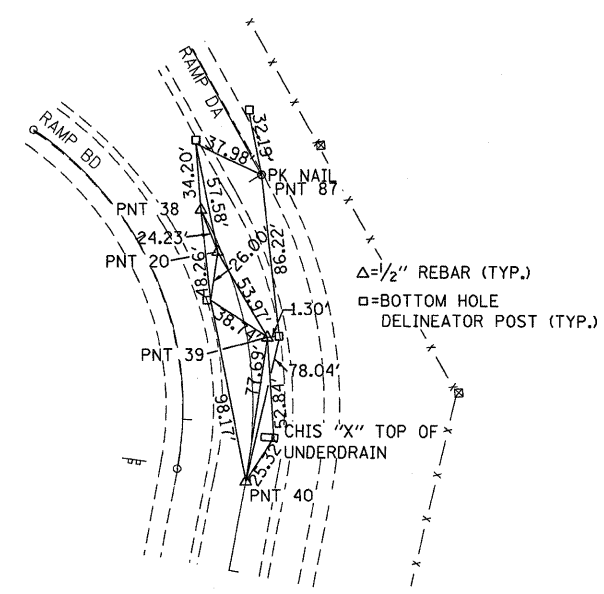


PNT 29 PT STA. 29+75 CB

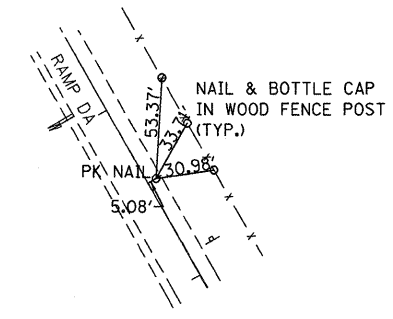


PNT 91 POT STA. 27+29.77 RAMP ME =
 PNT 100 POT STA. 36+62.36 CH 4

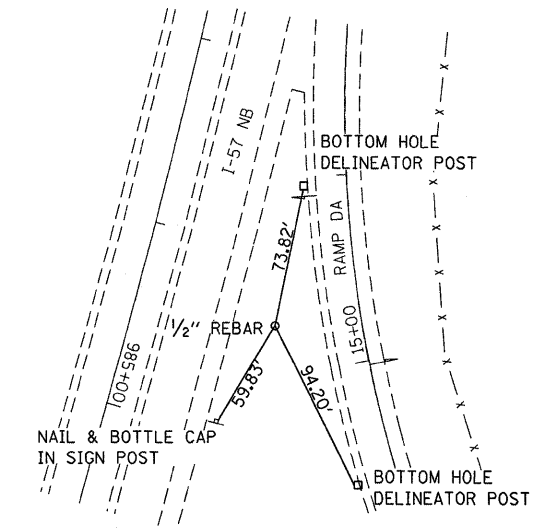
PNT 38 PC STA. 22+03.14 RAMP ME
 PNT 20 PI STA. 22+36.87 RAMP ME
 PNT 87 POT STA. 10+00 RAMP DA



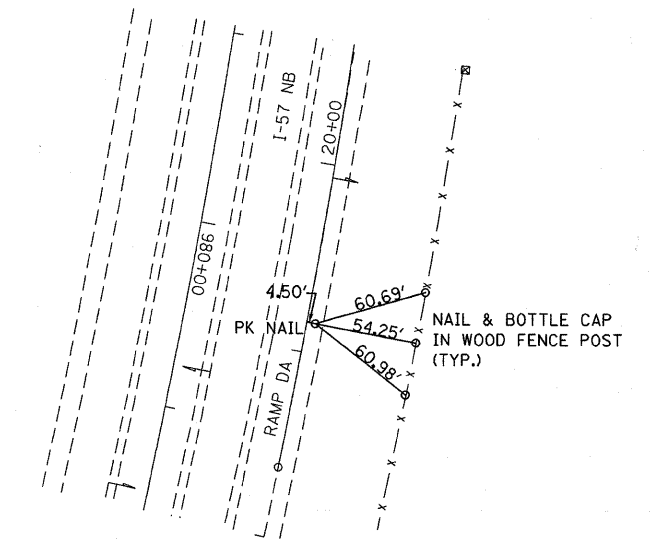
PNT 39 PI STA. 22+80.83 RAMP ME
 PNT 40 POT STA. 23+52.08 RAMP ME



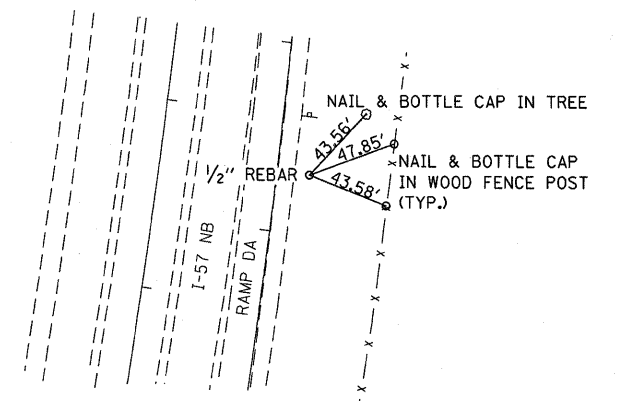
PNT 5003 INST STA. 11+55.35 4.93' RT



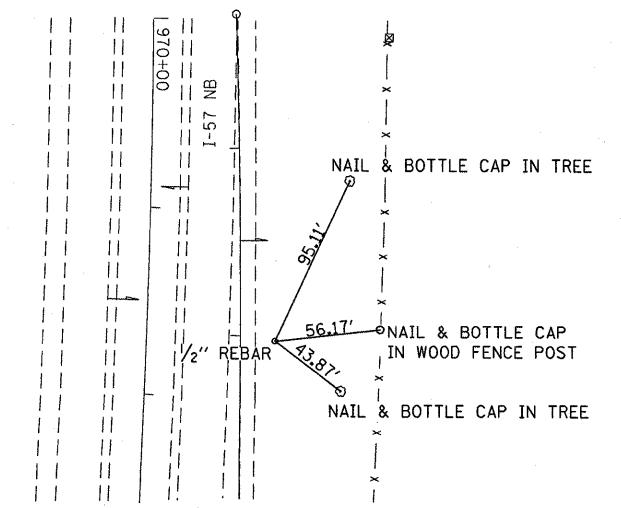
PNT 31 PI STA. 15+37.20 DA



PNT 5006 INST STA. 19+15.61 3.60' RT DA



PNT 34 PI STA. 22+32.17 DA



PNT 36 PI STA. 27+98.08 DA

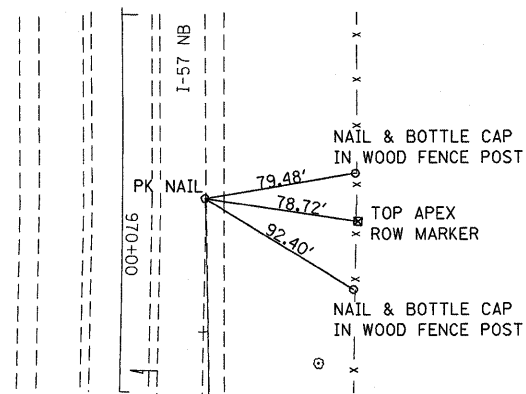
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ca:\pwork\pwork\DOT\DUNCANBD\dms30392\ep5105-ah-rt-alignment-ties.dgn		DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Oct 21, 2009 - 8:34:24 AM	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

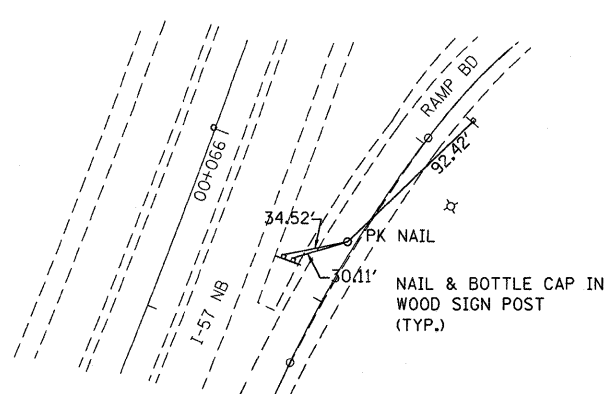
ALIGNMENT & SURVEY TIES

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

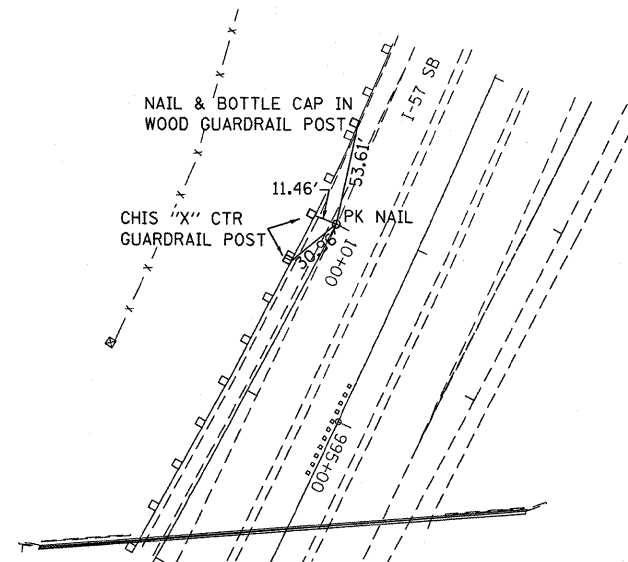
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-1,2)RS-2 & I	IROQUOIS	263	19
CONTRACT NO. 66981			ILLINOIS FED. AID PROJECT	



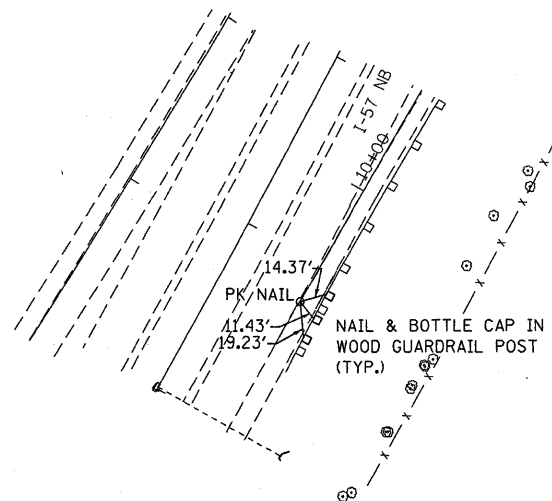
PNT 37 PT STA. 29+70.91 DA



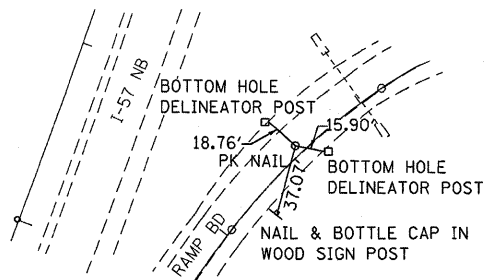
PNT 14 PI STA. 17+34 BD



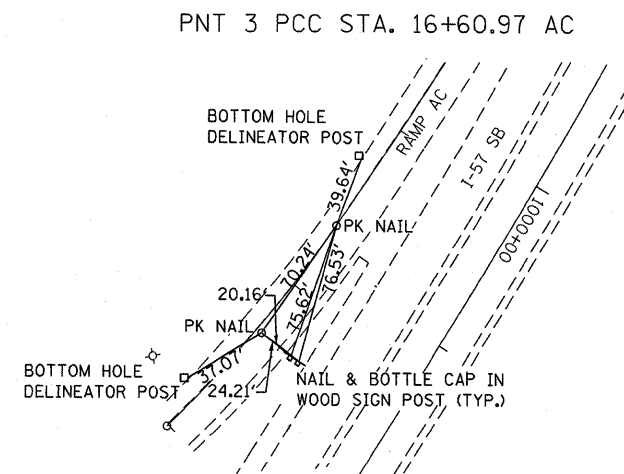
PNT 1 PC STA. 10+00 AC



PNT 89 PT STA. 9+32.75 BD

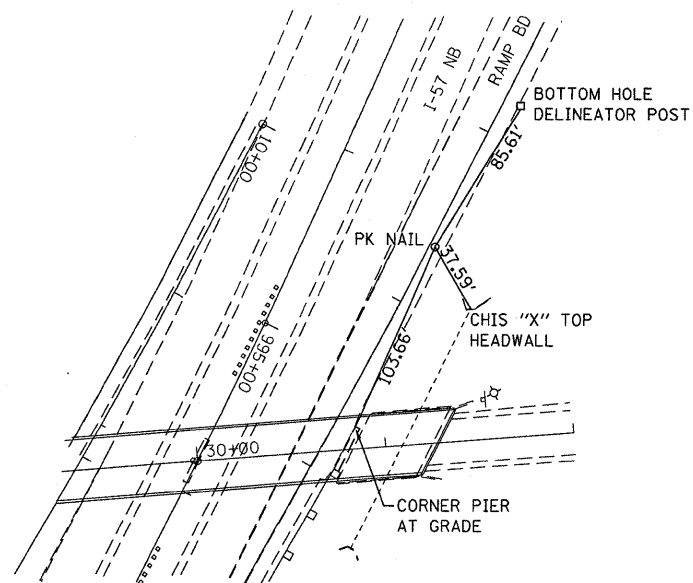


PNT 16 PI STA. 18+59.23 BD

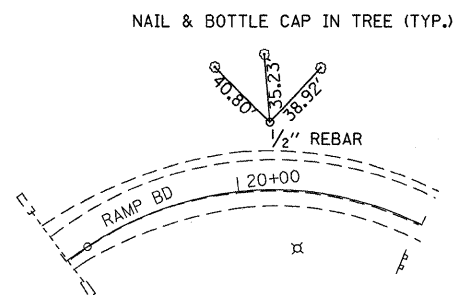


PNT 3 PCC STA. 16+60.97 AC

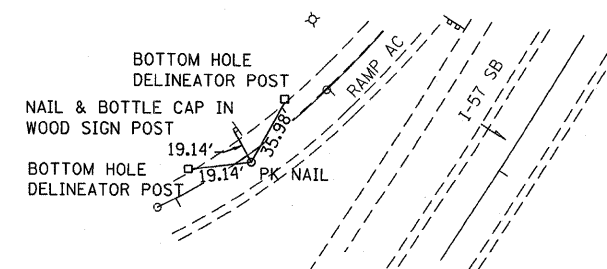
PNT 4 PI STA. 17+31.22 AC



PNT 11 PI STA. 13+32.94 BD

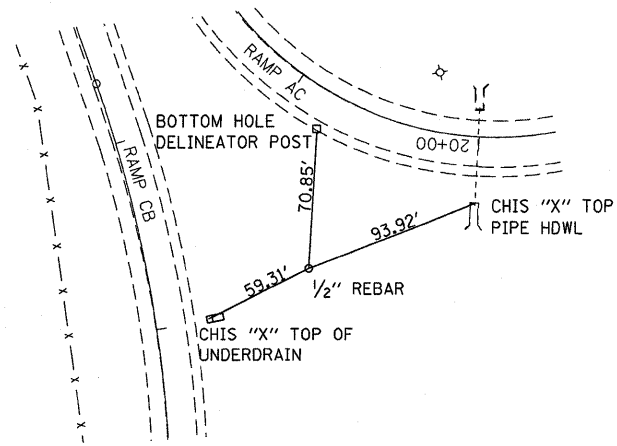


PNT 18 PI STA. 20+30.70 BD

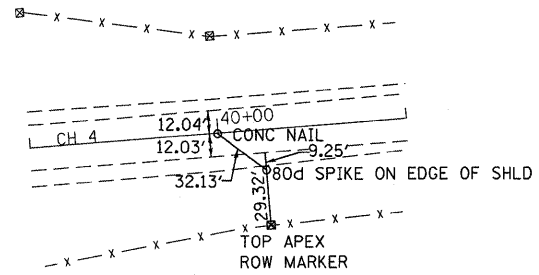


PNT 6 PI STA. 18+56.45 AC

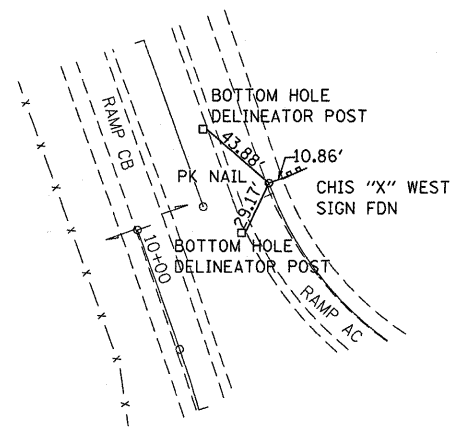
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ct:\pw\work\PIWIDOT\DUNCANBD\dms38392\ep5125-sht-alignment-ties.DGN	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -					57	(38-1,2)RS-2 & I	IROQUOIS	263	20
PLOT DATE = Oct 21, 2009 - 09:34:17 AM	DATE -	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
					ILLINOIS FED. AID PROJECT							



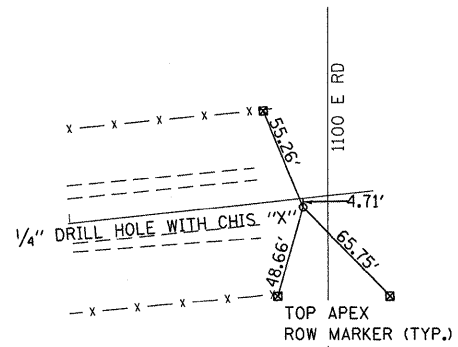
PNT 8 PI STA. 21+07.24 AC



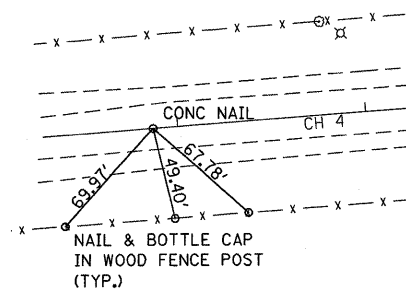
PNT 5000 POT STA. 39+99.73 CH 4



PNT 9 PT STA. 22+05.89 AC



PNT 5115 PI STA. 43+23.98 CH 4



PNT 97 POT STA. 15+87.05 CH 4

FILE NAME = c:\pwork\pwork\DOT\UNCANBD\dms30392\ep5105-ah-align-ties.DGN	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT & SURVEY TIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -					57	(38-1,2)RS-2 & I	IROQUOIS	263	21
PLOT DATE = Oct 21, 2009 - 09:34:11 AM	CHECKED -	REVISED -	SCALE:		SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 66981		
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									



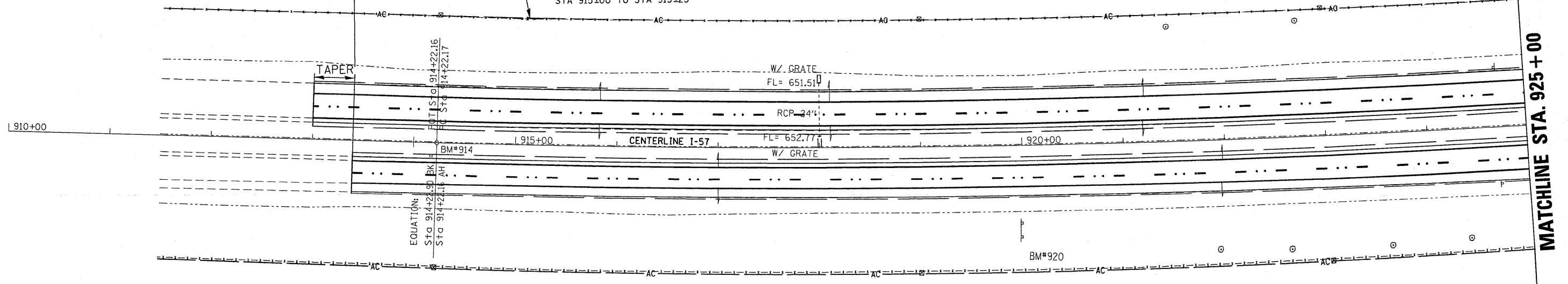
**PROJECT BEGINS
STA. 913 + 40**

STA 918+00 NB
24"x54' RCCP WITH
INLET BOX EACH END
CLEAN CULV AND NB INLET BOX
MEDIAN-INLETS TO BE ADJUSTED (SPECIAL)

FENCE REPAIR - 25'
STA 915±00 TO STA 915±25

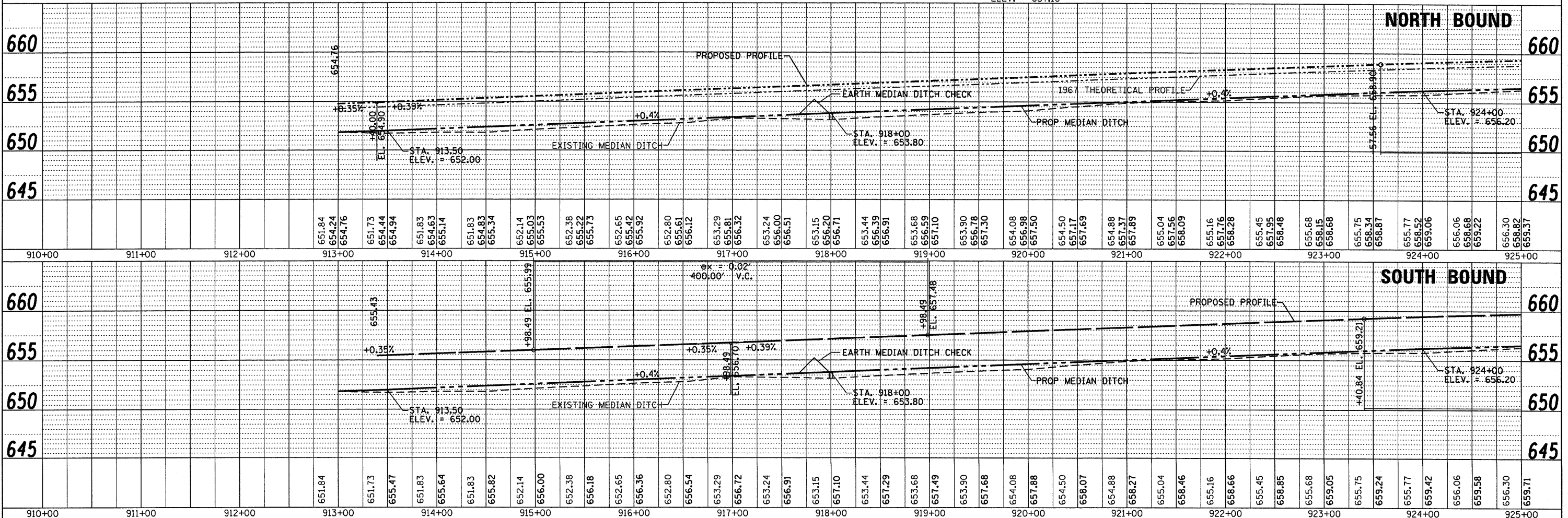
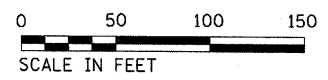
PLAN	BY	DATE
NO.		
NO.		
NO.		
NO.		

PROFILE	BY	DATE
NO.		
NO.		
NO.		
NO.		



BM 914
P.C. BRASS PLUG IN C I-57 AT
STA. 914+22.84
ELEV. = 651.86

BM 920
60d NAIL IN FENCE POST AT
STA. 920+00, 125' RT.
ELEV. = 657.16



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\PWIDOT\DUNCANBD\dms30392\ep85	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		SCALE: 1=50	SHEET NO. 1 OF 18 SHEETS	STA. 910+00 TO STA. 925+00	57	(38-1,2)RS-2 & I	IROQUOIS	263	22
		DRAWN -	REVISED -		CONTRACT NO. 66981							
		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							

PLAN	DATE
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	

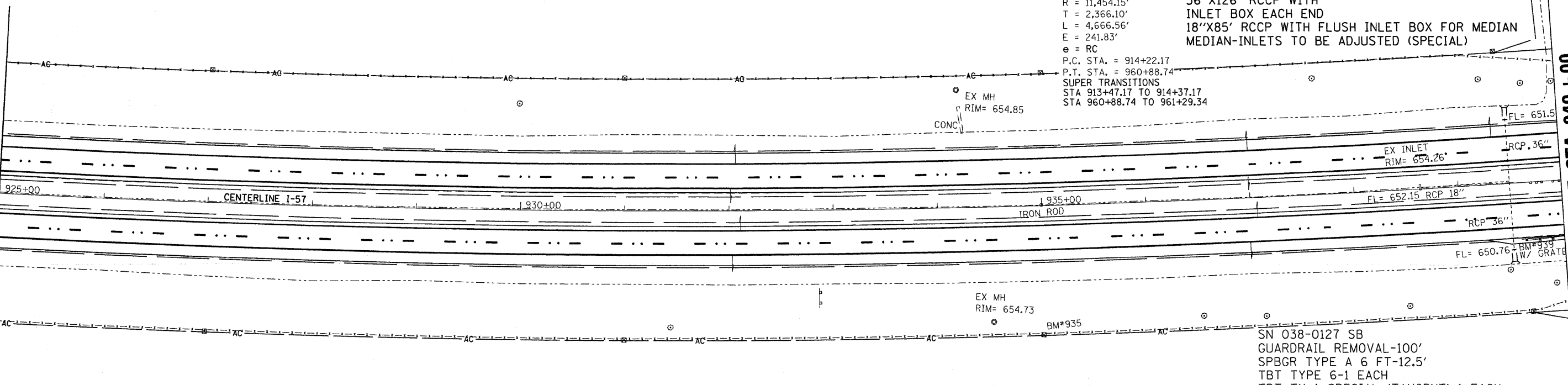
PROFILE	DATE
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	

EXIST. CURVE I57IR0-1
PI STA. = 937+88.27
Δ = 23° 20' 35" (LT)
D = 0° 30' 01"
R = 11,454.15'
T = 2,366.10'
L = 4,666.56'
E = 241.83'
e = RC
P.C. STA. = 914+22.17
P.T. STA. = 960+88.74
SUPER TRANSITIONS
STA 913+47.17 TO 914+37.17
STA 960+88.74 TO 961+29.34

STA 939+50
36"X126' RCCP WITH
INLET BOX EACH END
18"X85' RCCP WITH FLUSH INLET BOX FOR MEDIAN
MEDIAN-INLETS TO BE ADJUSTED (SPECIAL)

MATCHLINE STA. 925+00

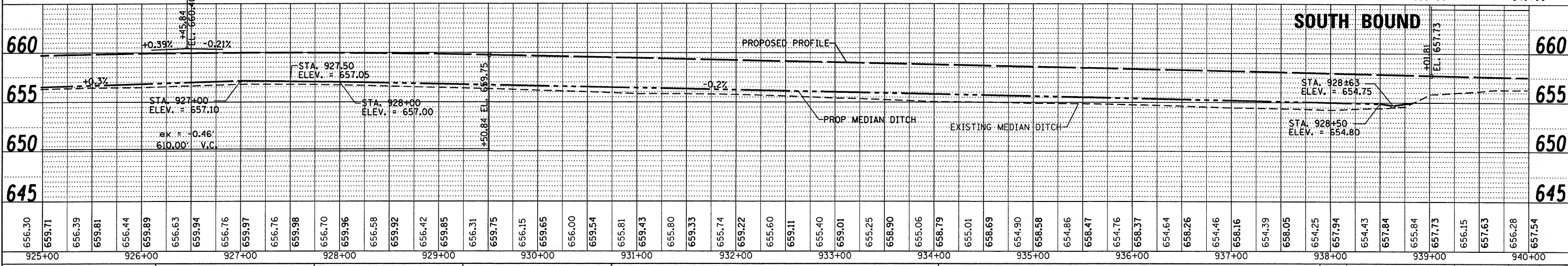
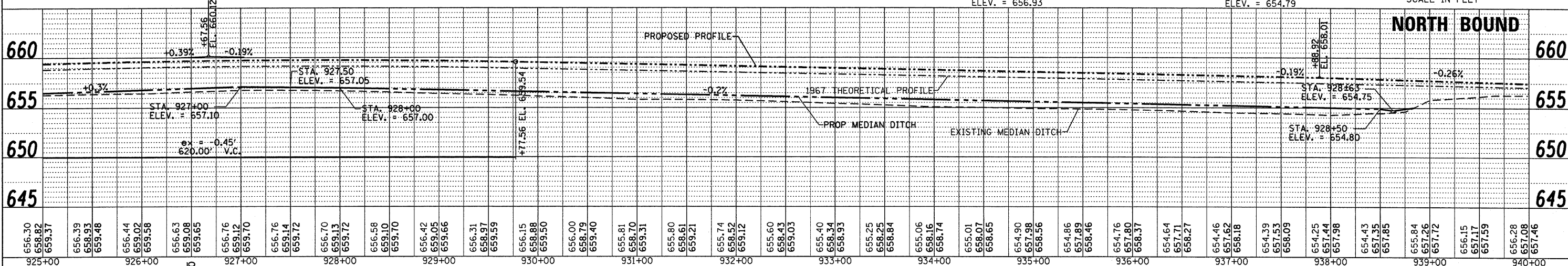
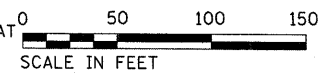
MATCHLINE STA. 940+00



BM 935
TOP OF RIGHT-OF-WAY MARKER AT
STA. 935+00, 125' RT.
ELEV. = 656.93

SN 038-0127 SB
GUARDRAIL REMOVAL-100'
SPBGR TYPE A 6 FT-12.5'
TBT TYPE 6-1 EACH
TBT TY 1 SPECIAL (TANGENT)-1 EACH

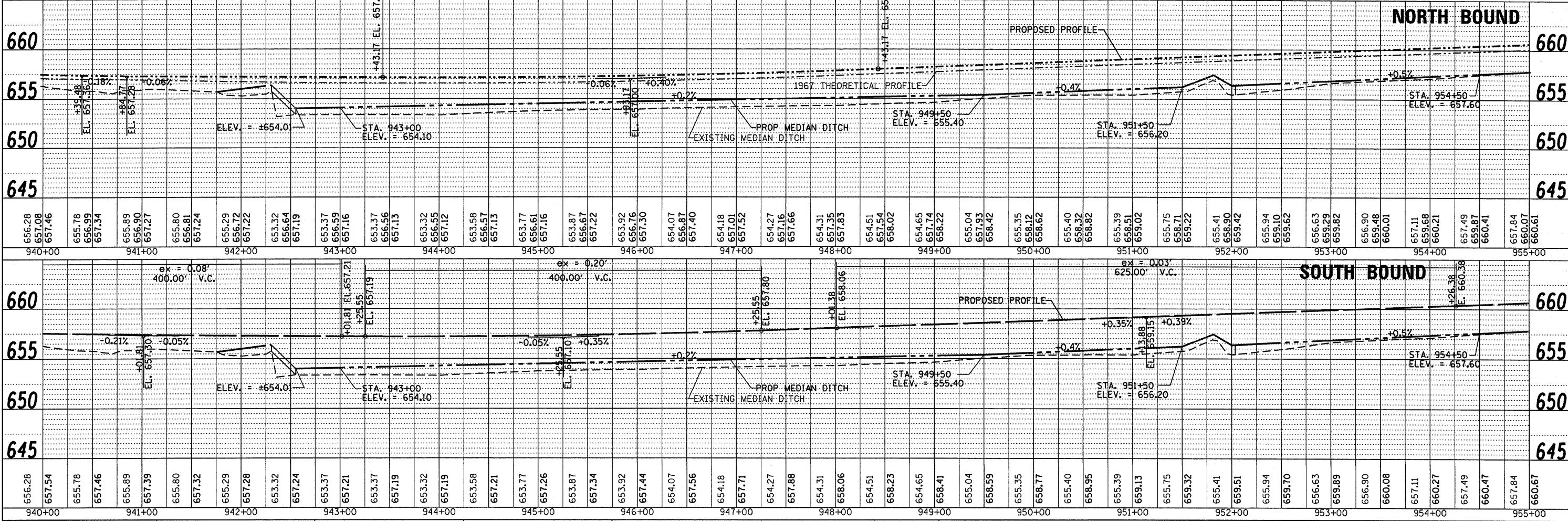
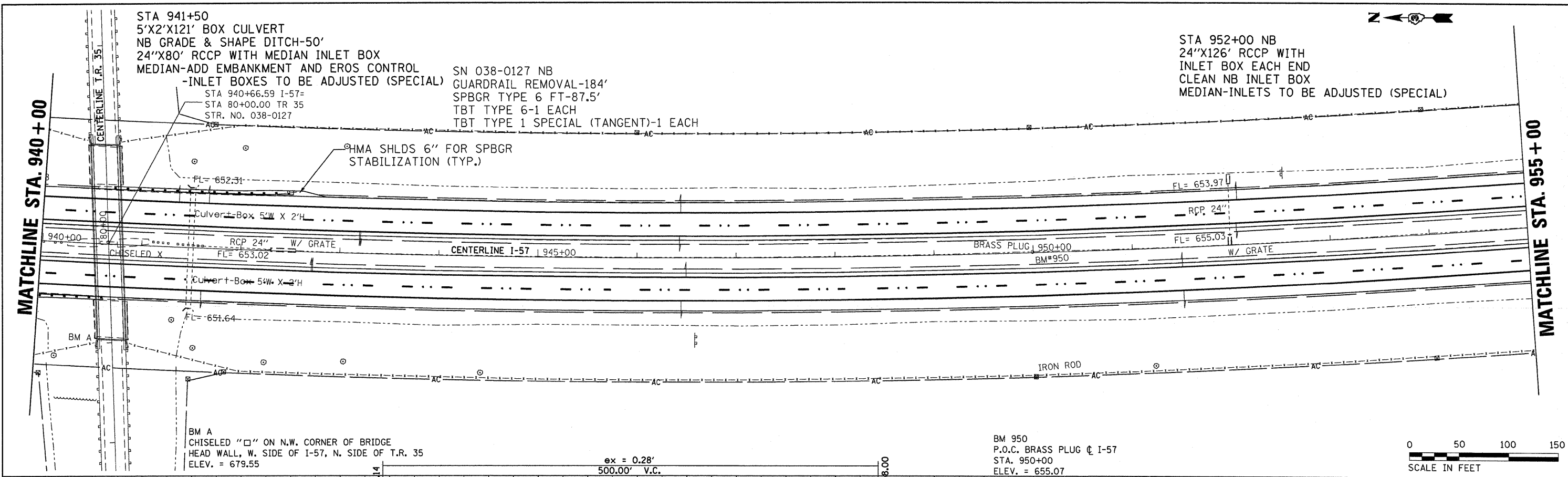
BM 939
CHISELED "D" TOP CENTER INLET AT
STA. 939+50, 66' RT.
ELEV. = 654.79



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwork\PI\DOT\DUNCANBD\dms38392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	23			
PLOT SCALE = 58,00000' / IN.		DRAWN -	REVISED -		CONTRACT NO. 66981							
PLOT DATE = Oct 21, 2009 - 09:29:28 AM		CHECKED -	REVISED -		SCALE: 1=50	SHEET NO. 2 OF 18 SHEETS	STA. 925+00 TO STA. 940+00	ILLINOIS FED. AID PROJECT				

DATE	
BY	
REVISIONS	
1. PLOTTED	
2. ALIGNED	
3. CHECKED	
4. PLOTTED	
5. FILE NAME	
6. NO.	
PLAN	
NOTE BOOK	

DATE	
BY	
REVISIONS	
1. GRADES CHECKED	
2. B.M. NOTED	
3. STRUCTURE NOTATION OK'D	
PROFILE	
NOTE BOOK	

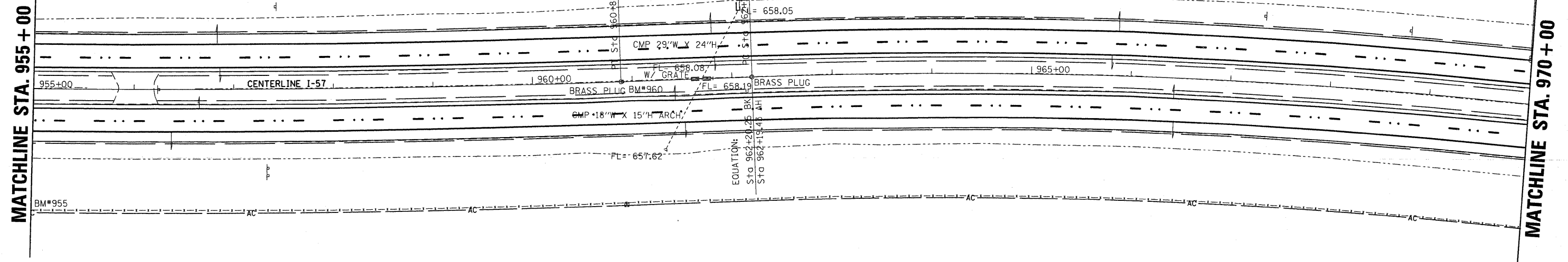


FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\FWIDOT\DUNCANBD\dms3032\ep0505-shr-plnprf-main.dgn		CHECKED -	REVISED -		57	(32-1)RS-2 & I	IROQUOIS	263	24		
PLOT SCALE = 50.0000' / IN.		DRAWN -	REVISED -		SCALE: 1=50		SHEET NO. 3 OF 18 SHEETS		CONTRACT NO. 66981		
PLOT DATE = Oct 21, 2009 - 09:29:14 AM		CHECKED -	REVISED -		STA. 940+00 TO STA. 955+00		ILLINOIS FED. AID PROJECT				



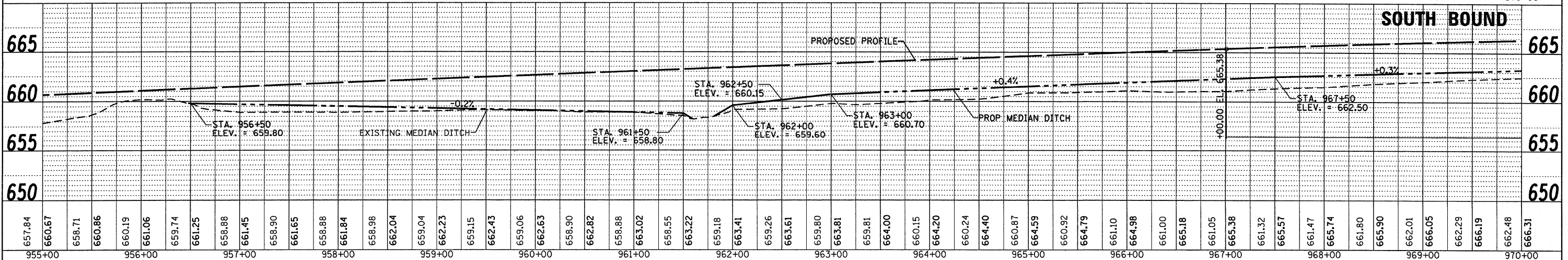
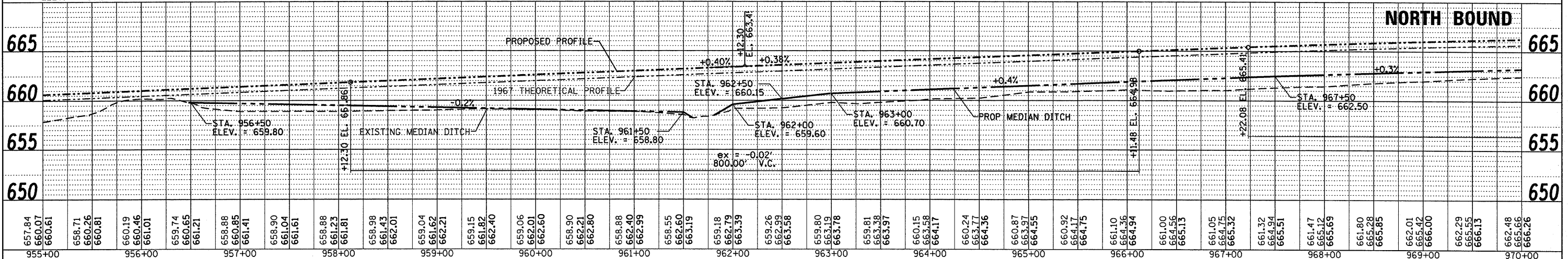
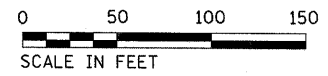
STA 961+70
 NB 24'X70' RCCP WITH INLET BOX - NO WORK
 MEDIAN INLET BOXES - NO WORK
 SB 18'X67' CMP WITH END SECTION - CLEAN CULV

STA 956+00
 MEDIAN CROSSOVER
 ±2" HMA OVERLAY



BM 955
 60d NAIL IN FENCE POST AT
 STA. 955+00, 125' RT.
 ELEV. = 659.15

BM 960
 P.T. BRASS PLUG @ I-57
 STA. 960+90
 ELEV. = 658.88



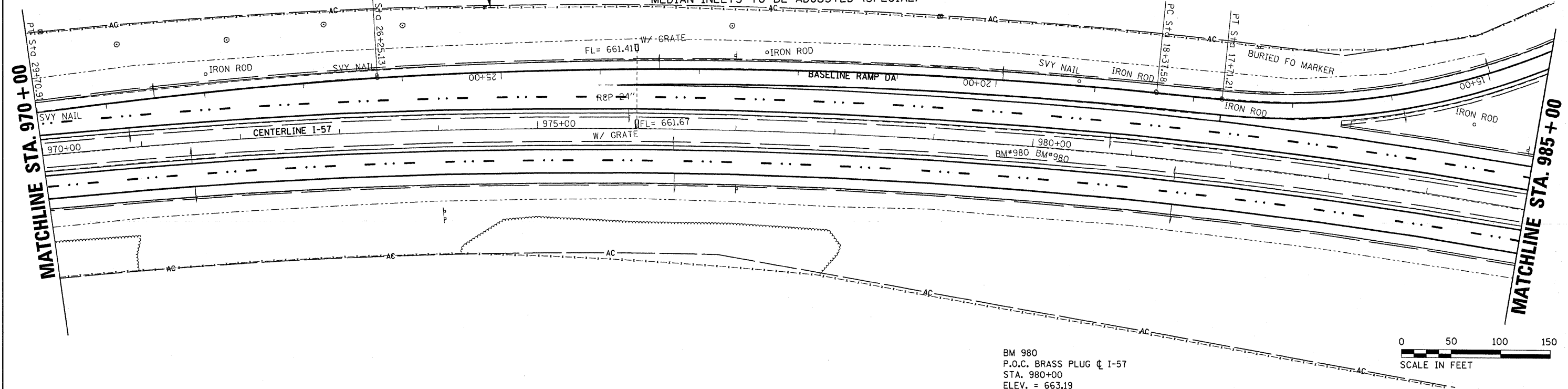
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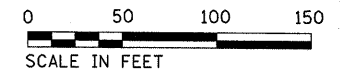
FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\PIWIDOT\DUNCANBD\dms30392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		SCALE: 1=50	SHEET NO. 4 OF 18 SHEETS	STA. 955+00 TO STA. 970+00	57	(38-1,2)RS-2 & I	IROQUOIS	263	25
		PLOT SCALE = 50,0000' / IN.	REVISED -		CONTRACT NO. 66981							
		PLOT DATE = Oct 21, 2009 - 09:24:00 AM	CHECKED -		[ILLINOIS] FED. AID PROJECT							

STA 976+00 NB
 24"X66' RCCP WITH INLET BOX EACH END
 NB-REMOVE INLET BOX
 -EXTEND 24" RCP - 3'
 -INSTALL INLET BOX
 MEDIAN-INLETS TO BE ADJUSTED (SPECIAL)

FENCE REPAIR - 20'
 STA 974+40 TO
 STA 974+60

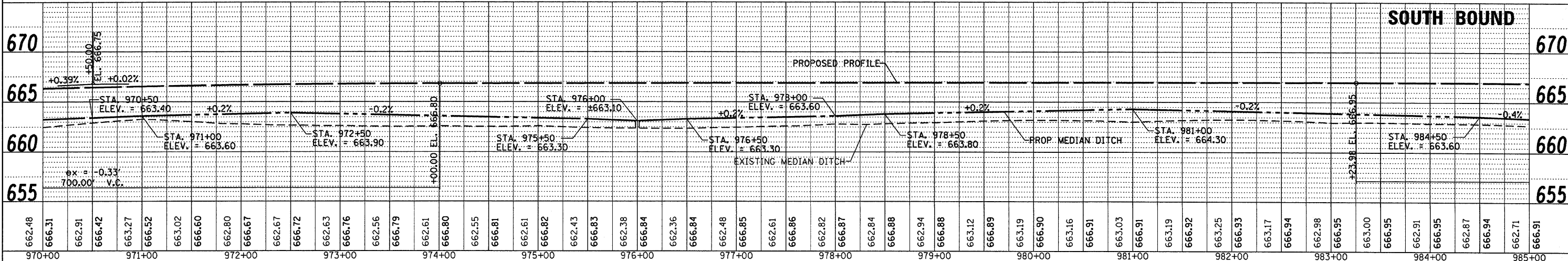
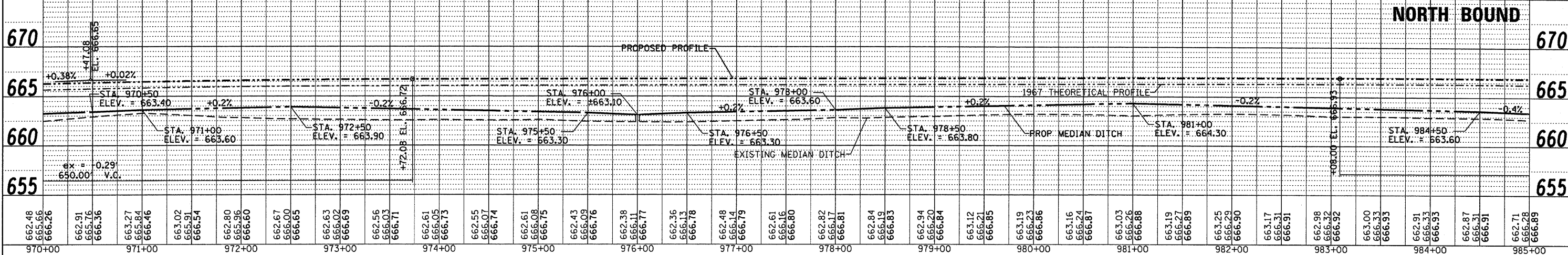


BM 980
 P.O.C. BRASS PLUG @ I-57
 STA. 980+00
 ELEV. = 663.19



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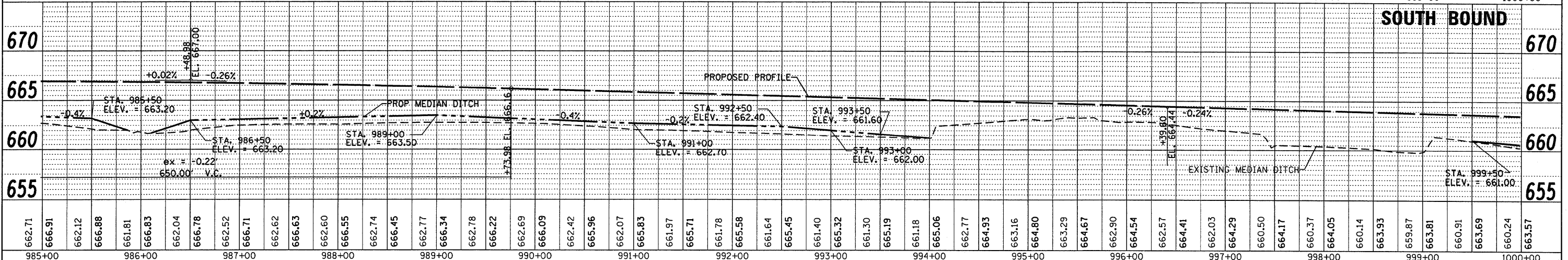
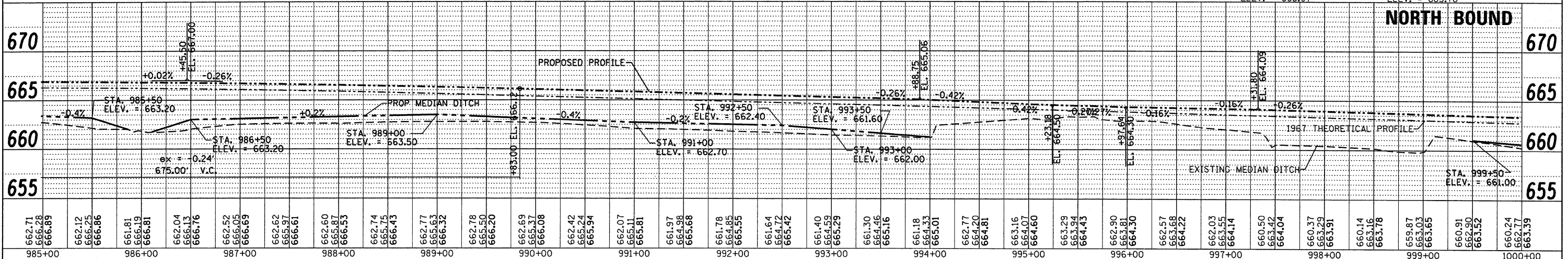
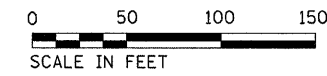
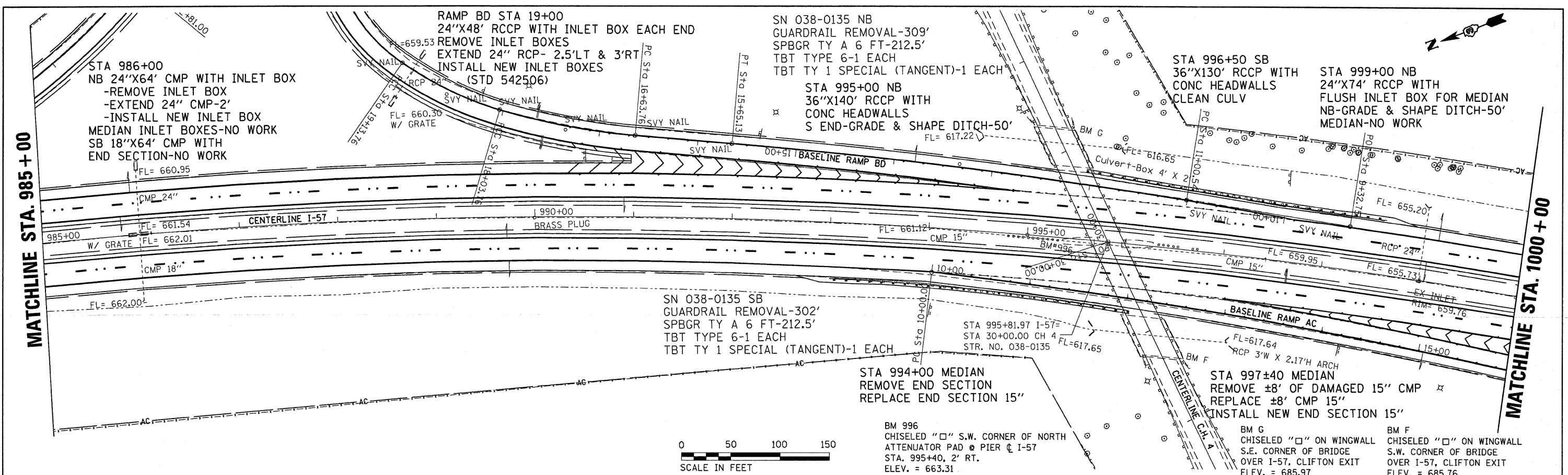
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\FWIDOT\DUNCANBD\dms30392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	26			
		DRAWN -	REVISED -		SCALE: 1=50		SHEET NO. 5 OF 18 SHEETS		STA. 970+00 TO STA. 985+00		CONTRACT NO. 66981	
		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							

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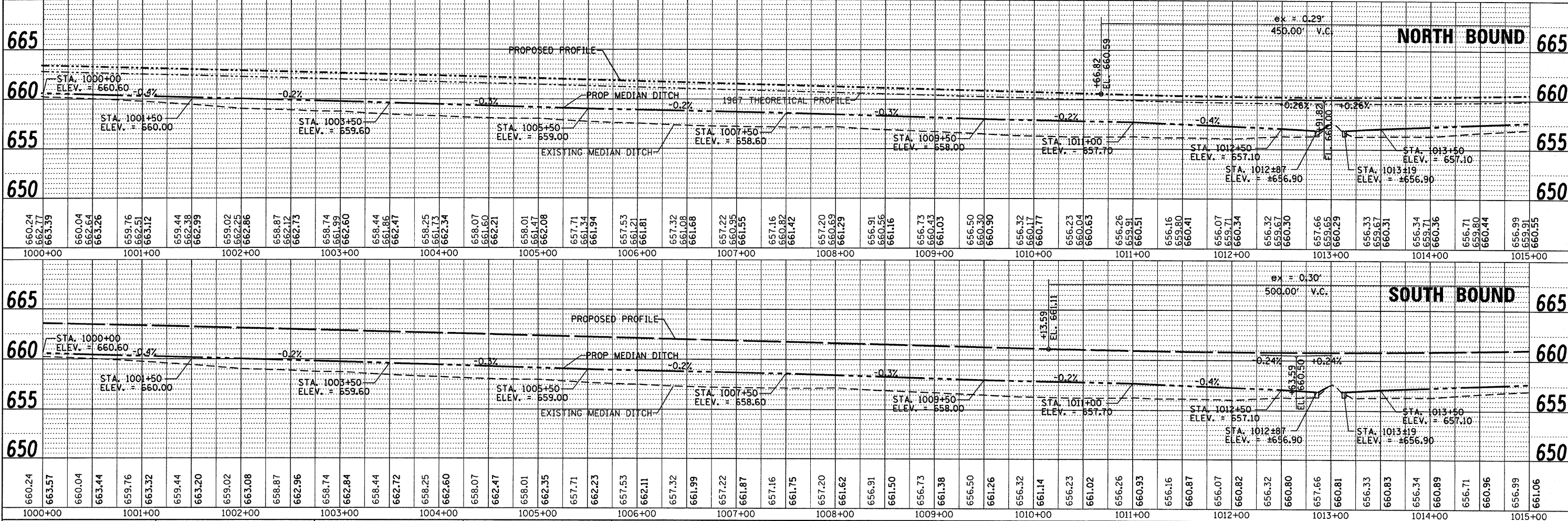
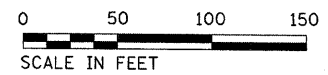
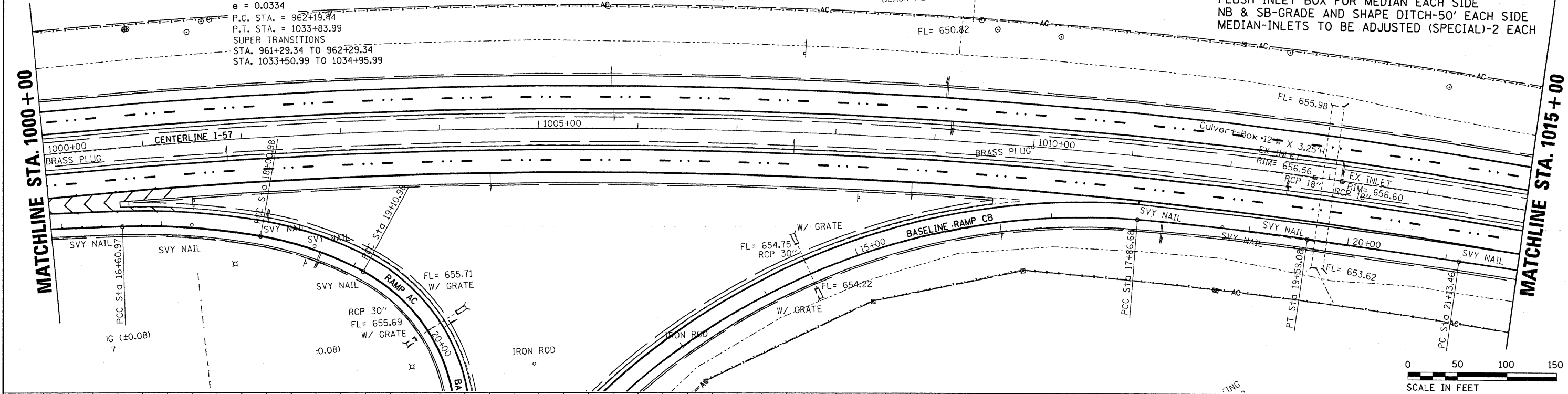
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ci:\p\work\PI\DOT\DUNCANBD\dms30392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	27			
		PLOT SCALE = 50.0000 / IN.	REVISED -		SCALE: 1=50	SHEET NO. 6 OF 18 SHEETS	STA. 985+00 TO STA. 1000+00	CONTRACT NO. 66981				
		PLOT DATE = Oct 21, 2009 - 09:28:47 AM	CHECKED -					ILLINOIS FED. AID PROJECT				

PI STA. = 1003+55.60
 $\Delta = 71^\circ 40' 01''$ (RT)
 $D = 1^\circ 00' 01''$
 $R = 5,727.86'$
 $T = 4,136.16'$
 $L = 7,164.55'$
 $E = 1,337.28'$
 $e = 0.0334$
 P.C. STA. = 962+19.94
 P.T. STA. = 1033+83.99
 SUPER TRANSITIONS
 STA. 961+29.34 TO 962+29.34
 STA. 1033+50.99 TO 1034+95.99

RAMP AC STA 20+00
 30"X52" RCCP WITH INLET BOX EACH END
 NO WORK

RAMP CB STA 14+50
 30"X52" RCCP WITH INLET BOX EACH END
 RT - CLEAN INLET BOX

SN 038-2507
 STA 1013+00
 12'X3'X139" BOX CULVERT
 12'X6' SS TYPE 1 WITH
 FLUSH INLET BOX FOR MEDIAN EACH SIDE
 NB & SB-GRADE AND SHAPE DITCH-50' EACH SIDE
 MEDIAN-INLETS TO BE ADJUSTED (SPECIAL)-2 EACH



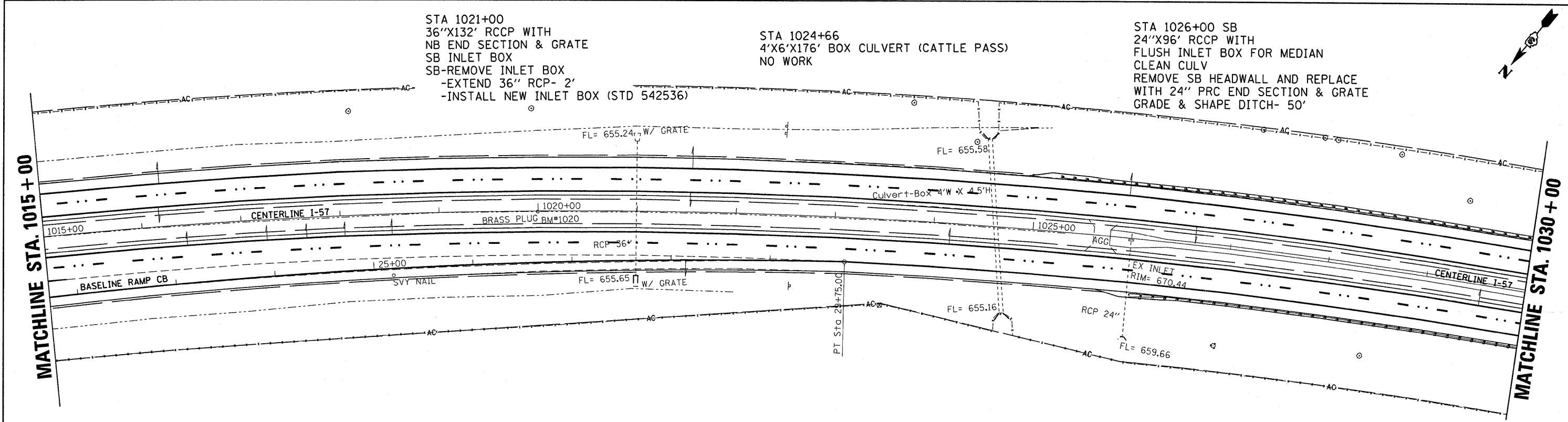
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ct:\pwork\PIW100T\DUNCANBD\dms38392\ep05	05-sh-t-plnprf-main.dgn	CHECKED -	REVISED -		
PLOT SCALE = 58.0000" / IN.		DRAWN -	REVISED -		
PLOT DATE = Oct 21, 2009 - 09:28:35 AM		CHECKED -	REVISED -		

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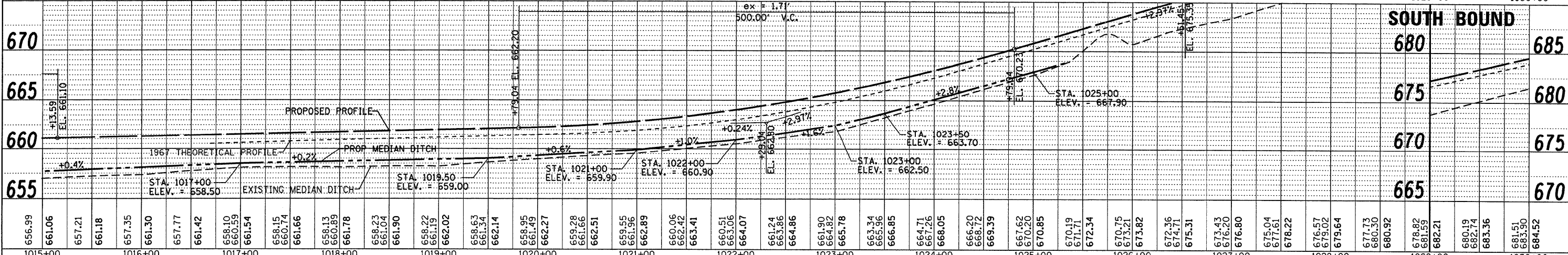
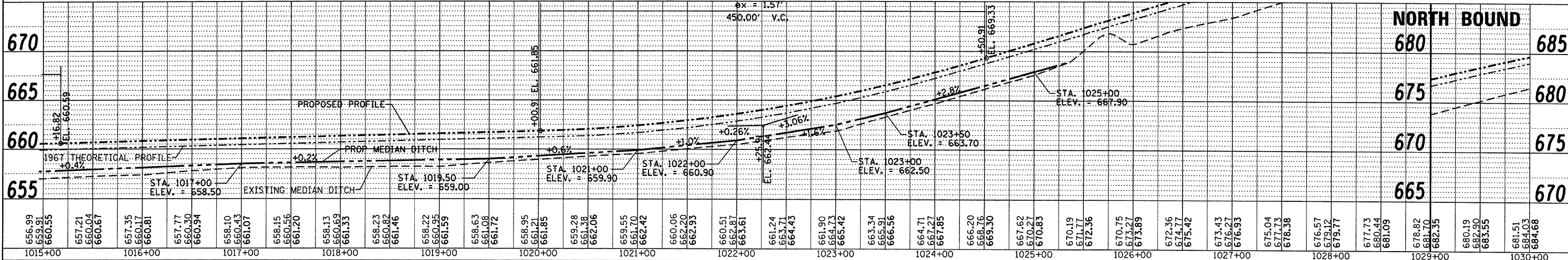
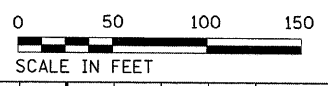
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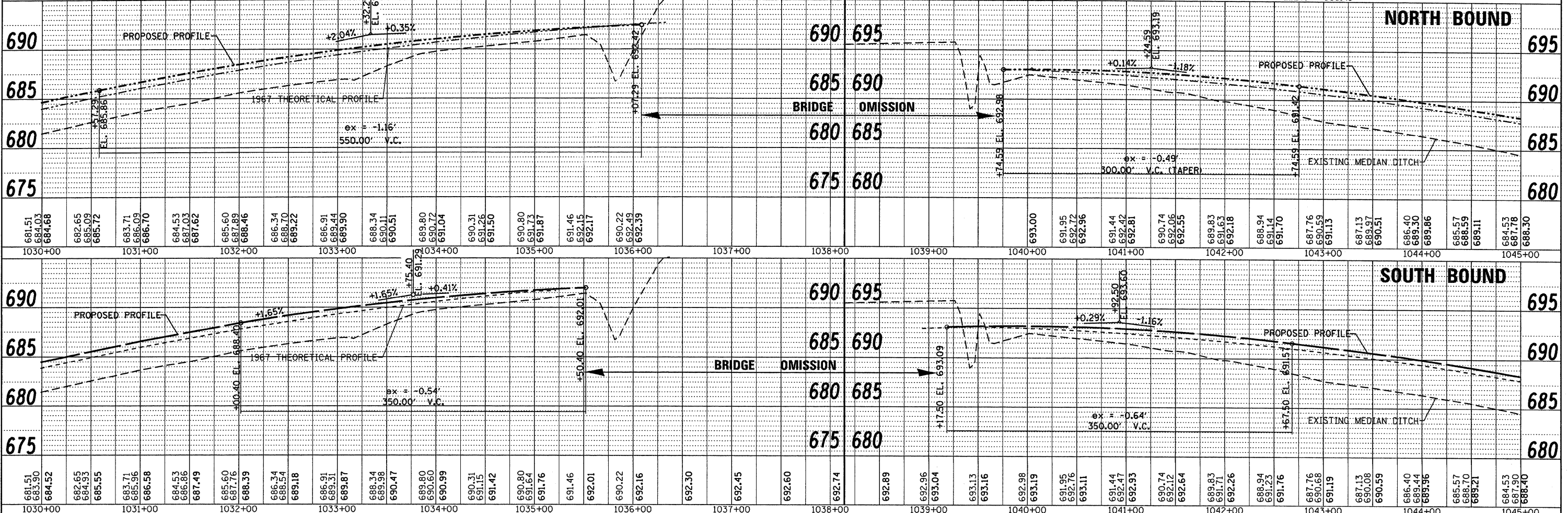
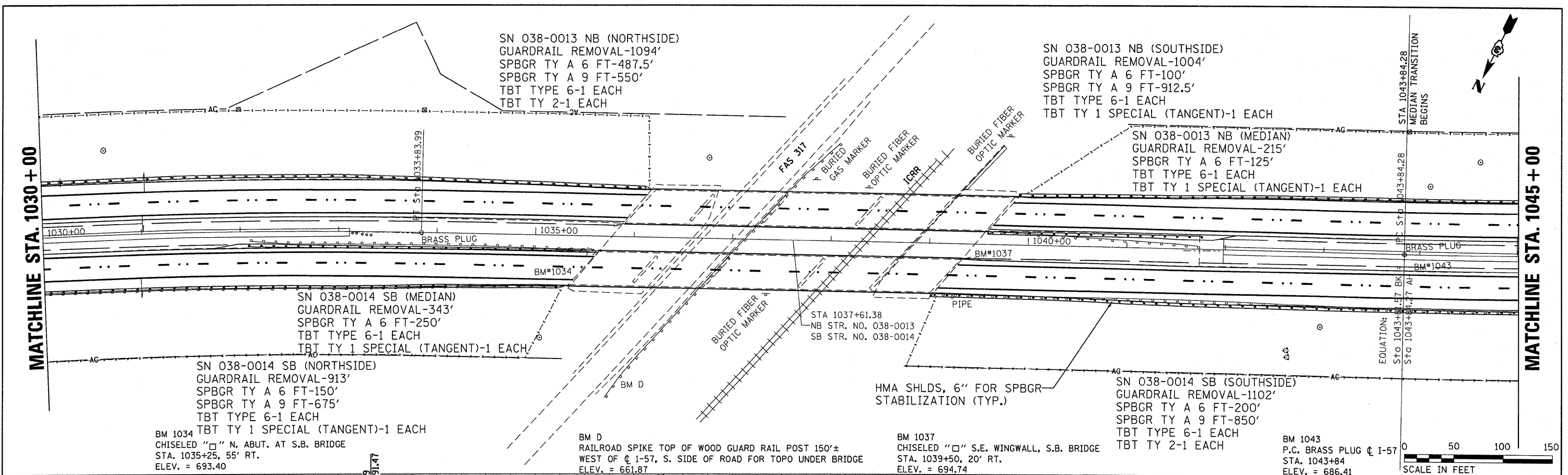
BM 1020
P.O.C. BRASS PLUG @ I-57
STA. 1020+00
ELEV. = 658.81



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\p\WIDOT\DUNCANBD\ms30392\ep85	05-ah-tp\p\prf-main.dgn	CHECKED -	REVISED -			57	(38-1,2)RS-2 & I	IROQUOIS	263	29		
PLOT SCALE = 50.0000' / IN.		DRAWN -	REVISED -	SCALE: 1=50		SHEET NO. 8 OF 18 SHEETS		STA. 1015+00 TO STA. 1030+00		CONTRACT NO. 66981		
PLOT DATE = Oct 21, 2009 - 09:28:28 AM		CHECKED -	REVISED -							ILLINOIS FED. AID PROJECT		

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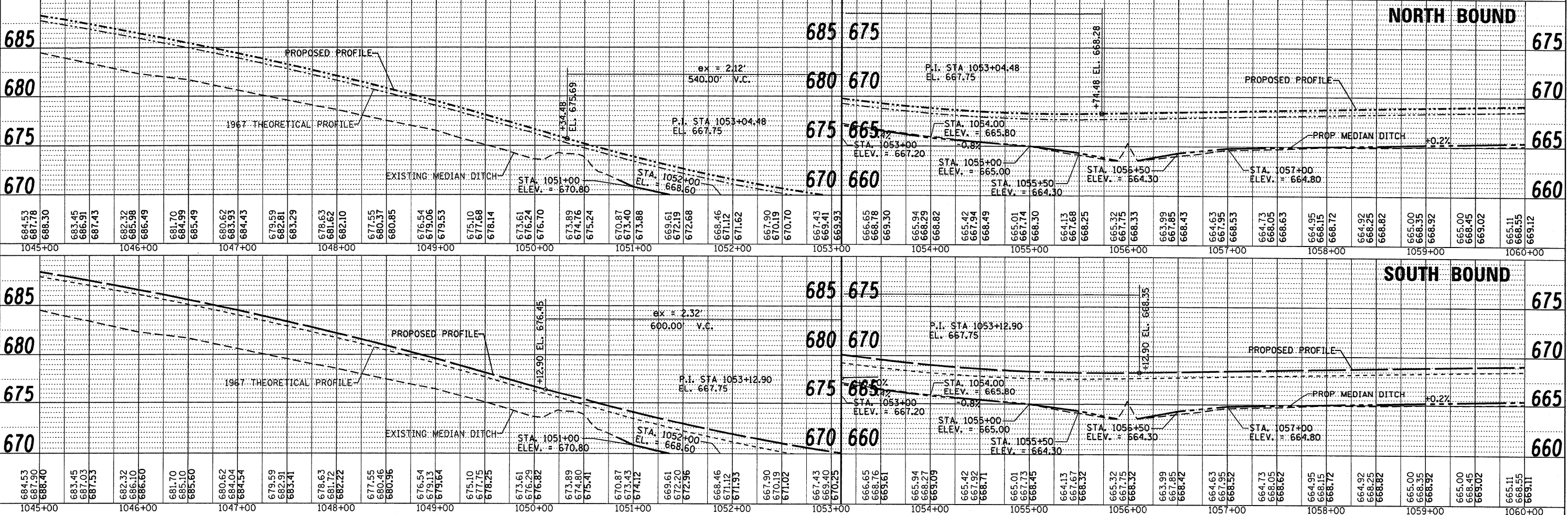
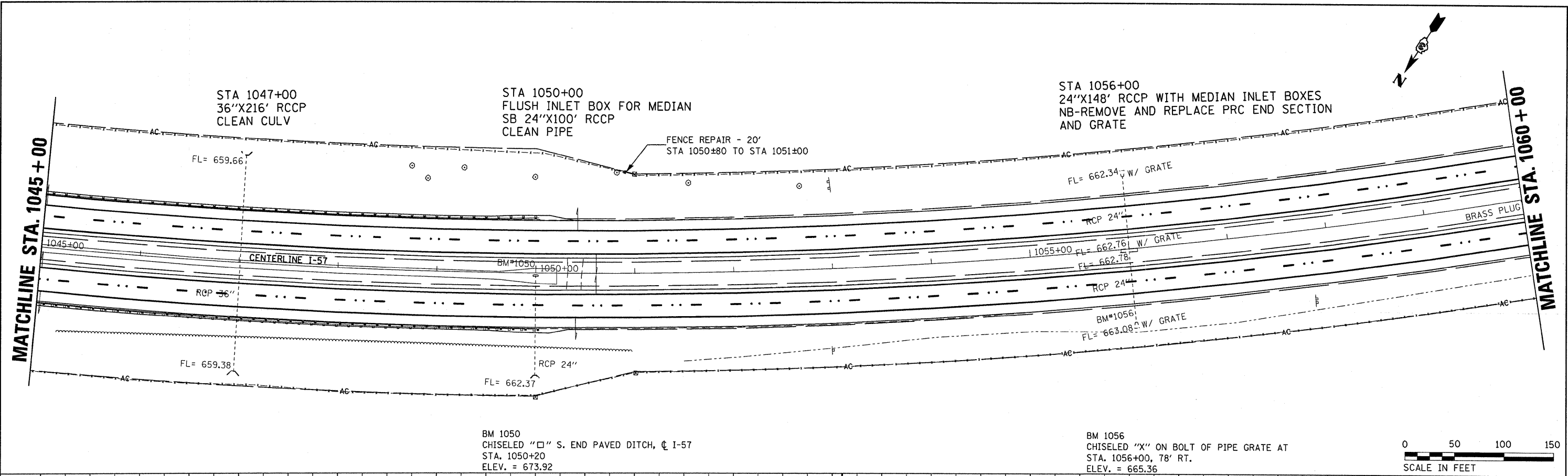
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE F.A.I. SECTION 57 COUNTY IROQUOIS TOTAL SHEETS 263 SHEET NO. 30 CONTRACT NO. 66981 ILLINOIS FED. AID PROJECT
PROJECT NO. =	PROJECT NAME =	CHECKED -	REVISED -		
DATE =	DATE =	DRAWN -	REVISED -		
SCALE = 50.0000' / IN.	SCALE = 50.0000' / IN.	CHECKED -	REVISED -		
PLOT DATE = Oct 21, 2009 - 09:28:21 AM				SCALE: 1=50	SHEET NO. 9 OF 18 SHEETS

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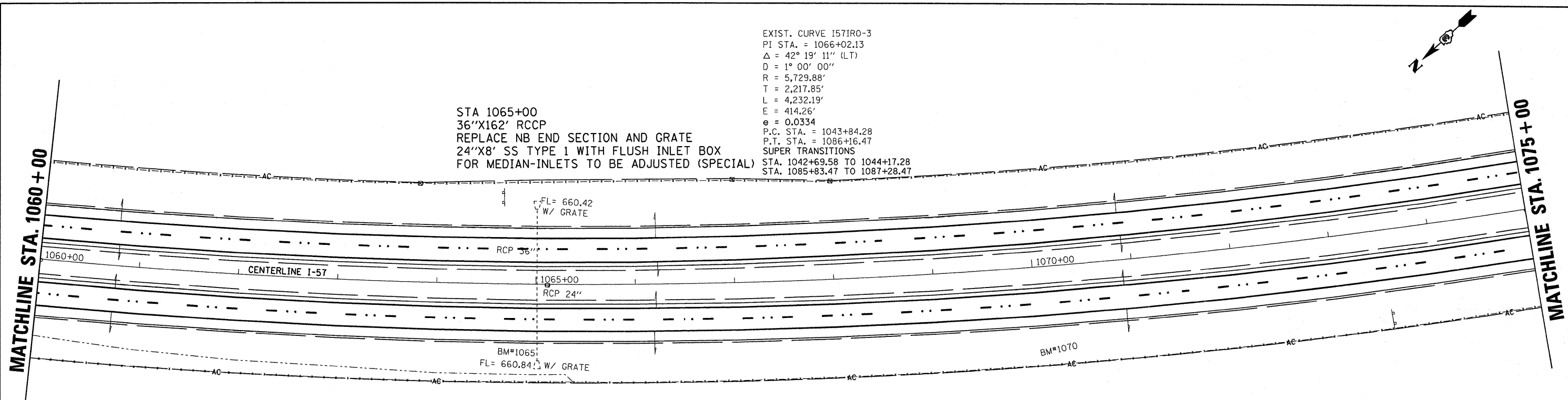
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\PIWID01\DUNCANBD\dms30392\ep05	05-ahp\p\prf-main.dgn	CHECKED -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	31			
PLOT SCALE = 50.0000' / IN.		DRAWN -	REVISED -		CONTRACT NO. 66981			[ILLINOIS] FED. AID PROJECT				
PLOT DATE = Oct 21, 2009 - 09:26:14 AM		CHECKED -	REVISED -		SCALE: 1=50	SHEET NO. 10 OF 18 SHEETS	STA. 1045+00 TO STA. 1060+00					

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EXIST. CURVE 1571R0-3
 PI STA. = 1066+02.13
 $\Delta = 42^\circ 19' 11''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.88'$
 $T = 2,217.85'$
 $L = 4,232.19'$
 $E = 414.26'$
 $\theta = 0.0334$
 P.C. STA. = 1043+84.28
 P.T. STA. = 1086+16.47
 SUPER TRANSITIONS
 STA. 1042+69.58 TO 1044+17.28
 STA. 1085+83.47 TO 1087+28.47

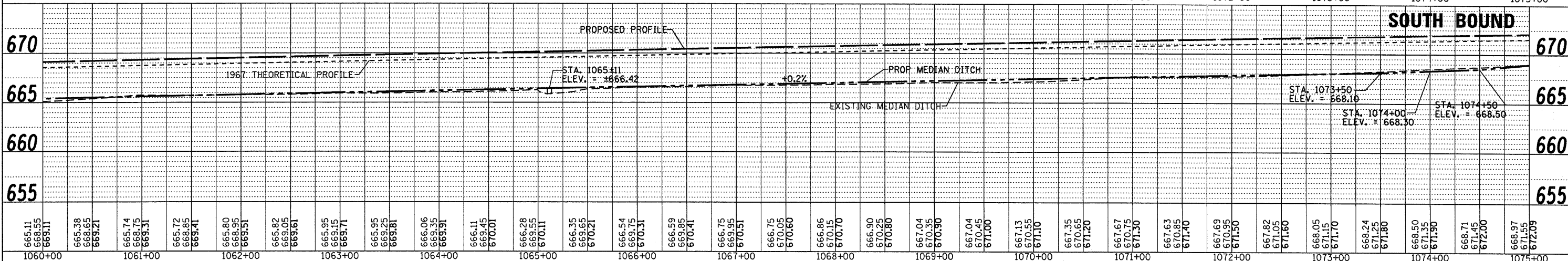
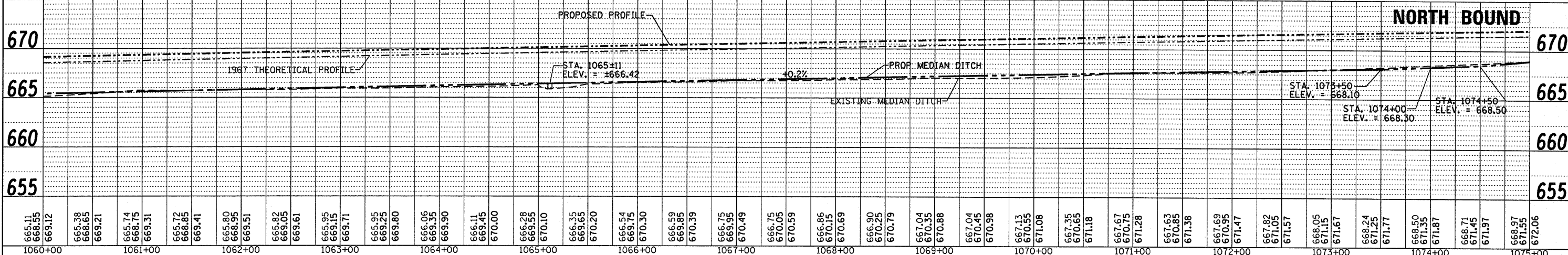
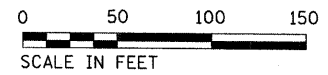
STA 1065+00
 36"X162' RCCP
 REPLACE NB END SECTION AND GRATE
 24"X8' SS TYPE 1 WITH FLUSH INLET BOX
 FOR MEDIAN-INLETS TO BE ADJUSTED (SPECIAL)

FL= 660.42
 W/ GRATE
 RCP 36"
 1065+00
 RCP 24"
 BM#1065
 FL= 660.84
 W/ GRATE

BM#1070

BM 1065
 CHISELED "X" ON BOLT OF PIPE GRATE AT
 STA. 1065+00, 78' RT.
 ELEV. = 664.23

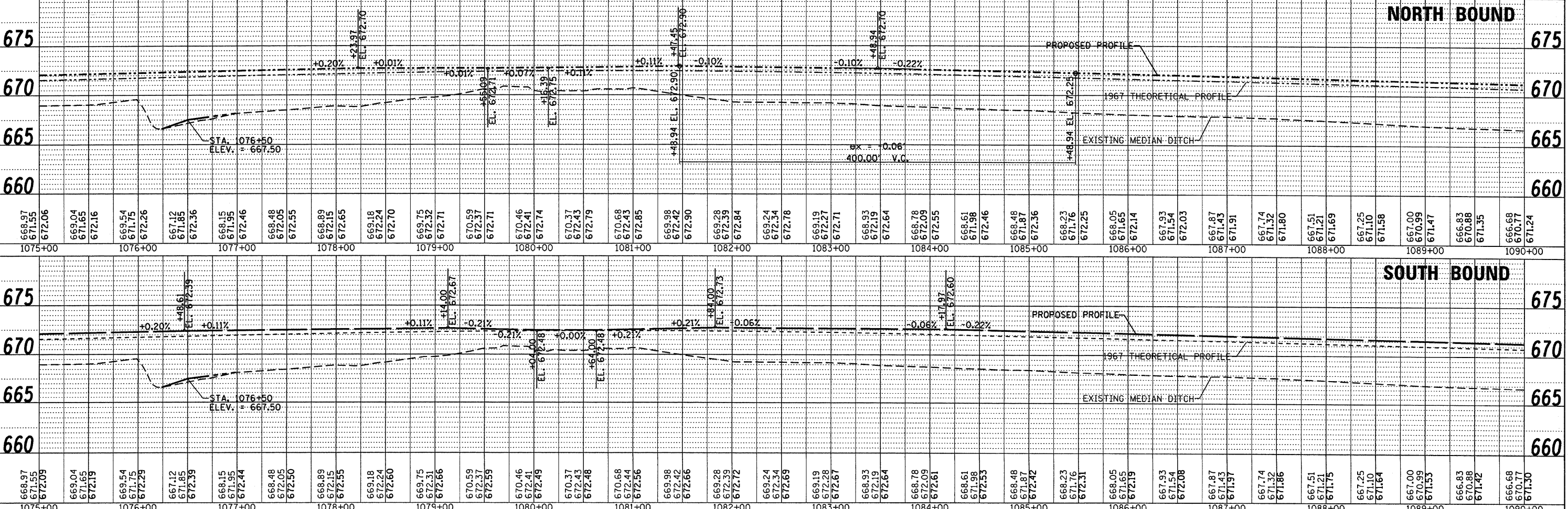
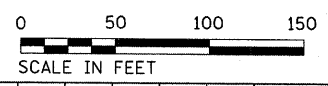
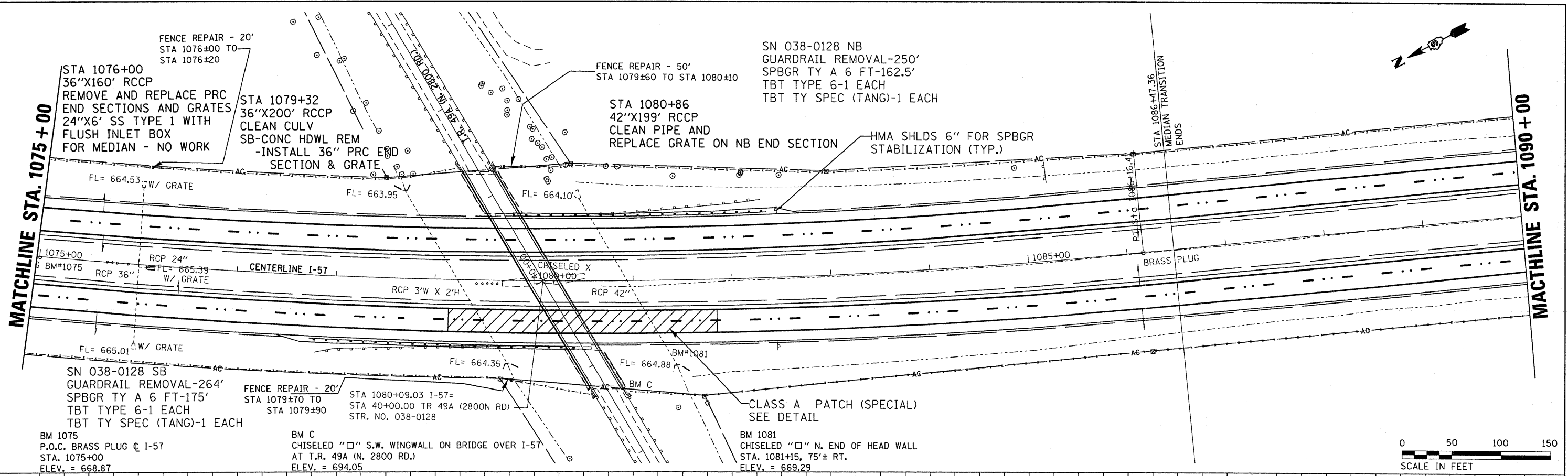
BM 1070
 60d NAIL IN FENCE POST
 STA. 1070+00, 125' RT.
 ELEV. = 664.44



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\PI\DOT\DUNCANBD\dms30392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	32			
PLOT SCALE = 50.0000 / IN.		DRAWN -	REVISED -		SCALE: 1=50	SHEET NO. 11 OF 18 SHEETS	STA. 1060+00 TO STA. 1075+00	CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 09:26:08 AM		CHECKED -	REVISED -					ILLINOIS FED. AID PROJECT				

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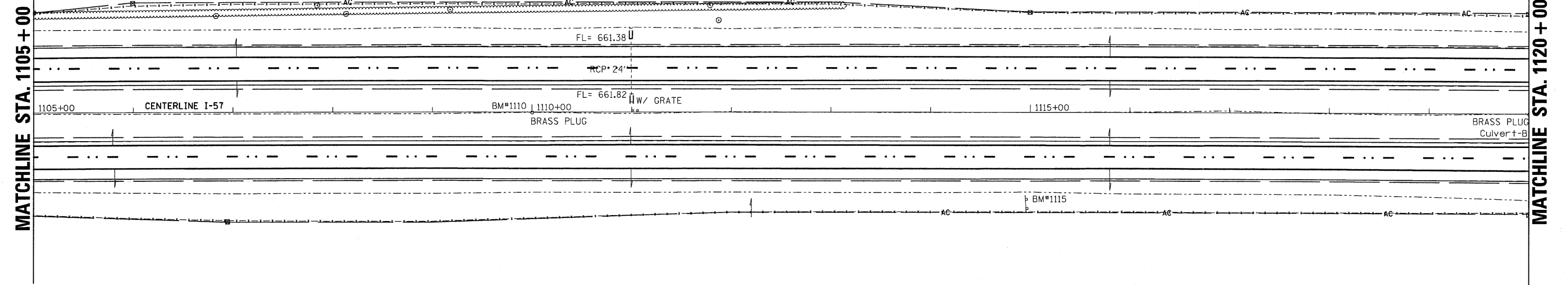
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwwork\PIWIDOT\DUNCANBD\dms38392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	33		
PLOT SCALE = 50.0000" / IN.		DRAWN -	REVISED -		CONTRACT NO. 66981						
PLOT DATE = Oct 21, 2009 - 09:26:01 AM		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT						
					SCALE: 1=50	SHEET NO. 12 OF 18 SHEETS	STA. 1075+00 TO STA. 1090+00				

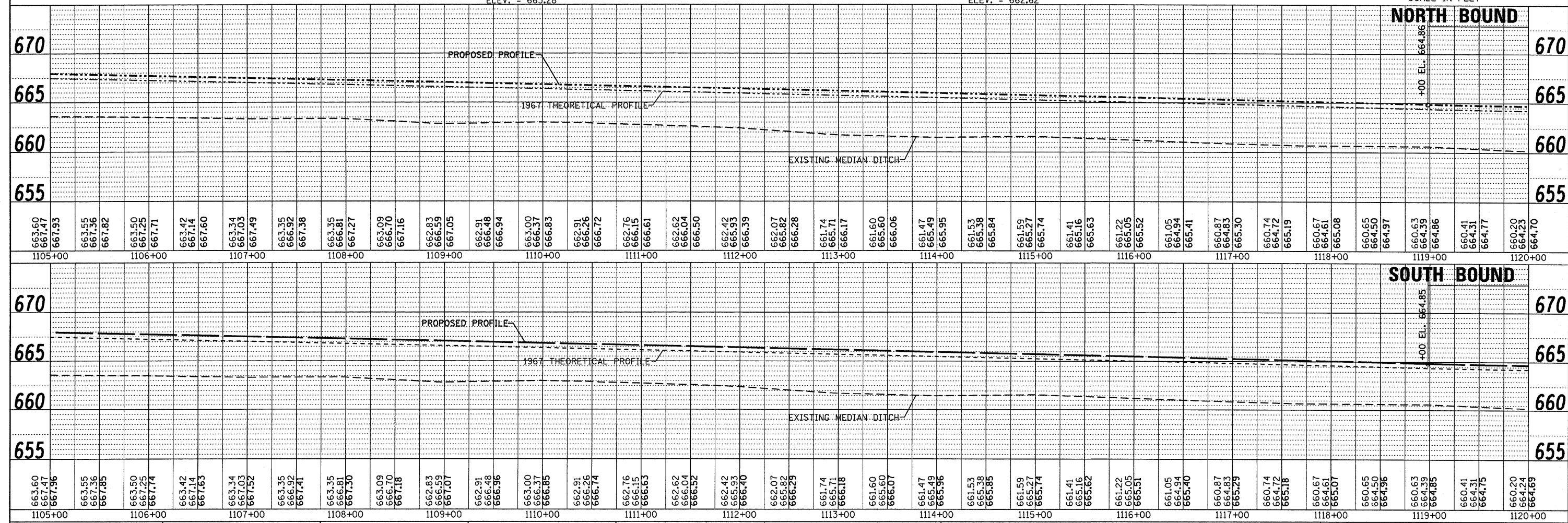
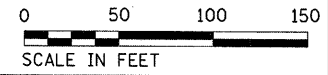


STA 1111+00 NB
24"X54" RCCP WITH
INLET BOX EACH END
CLEAN CULV AND INLET BOXES



BM 1110
P.O.T. PLUG @ I-57
STA. 1110+00
ELEV. = 663.28

BM 1115
CHISELED "□" EAST SIDE "FOOD-EXIT 293" SIGN
STA. 1115+00, 74' RT.
ELEV. = 662.62



PLAN	REVISIONS	DATE
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PROFILE	REVISIONS	DATE
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	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT SCALE = 58.0000' / IN.	DRAWN -	REVISED -									
	PLOT DATE = Oct 21, 2009 - 09:25:42 AM	CHECKED -	REVISED -									
											CONTRACT NO. 66981	
											ILLINOIS FED. AID PROJECT	

SN 038-2508
 STA 1120+67.5
 7'X4'X177' BOX CULVERT
 24'X6'SS TYPE 1 WITH
 FLUSH INLET BOX FOR MEDIAN
 NO WORK

STA 1132+00 NB
 24'X54' RCCP WITH
 INLET BOX EACH END
 CLEAN NB INLET BOX

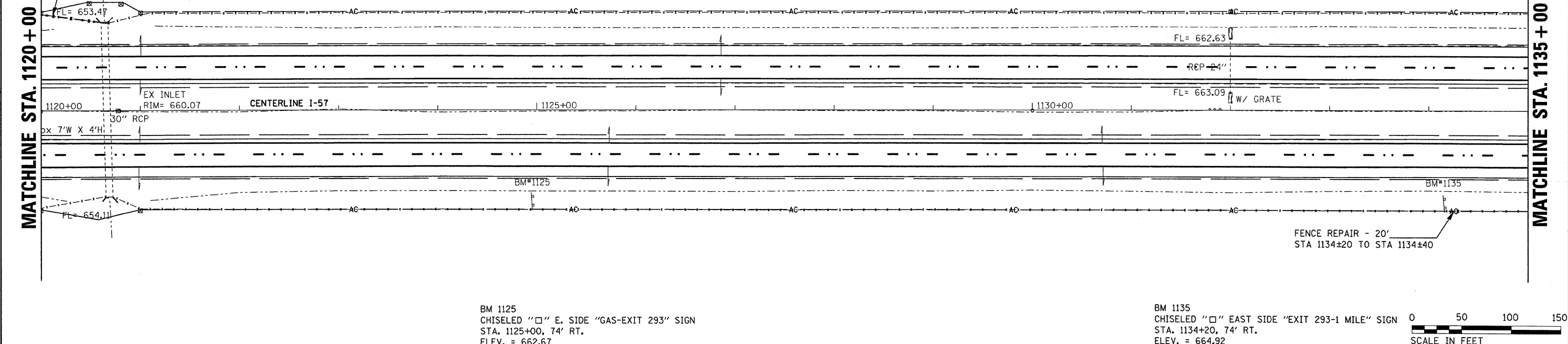


MATCHLINE STA. 1120+00

MATCHLINE STA. 1135+00

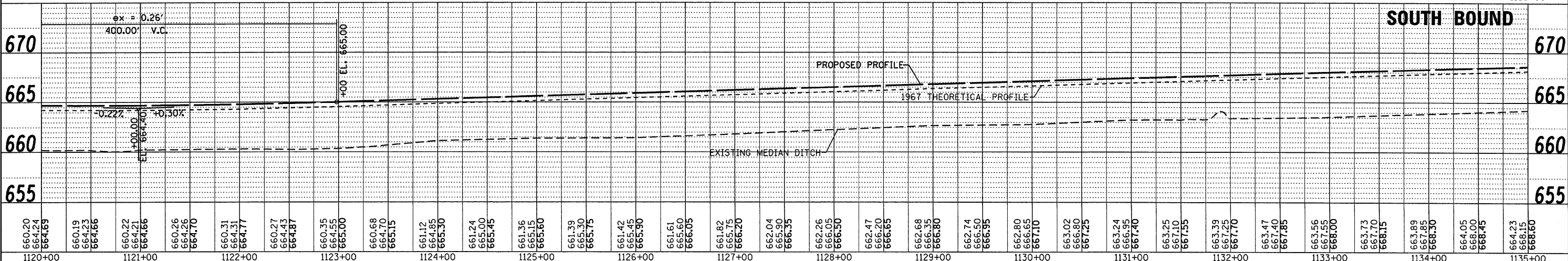
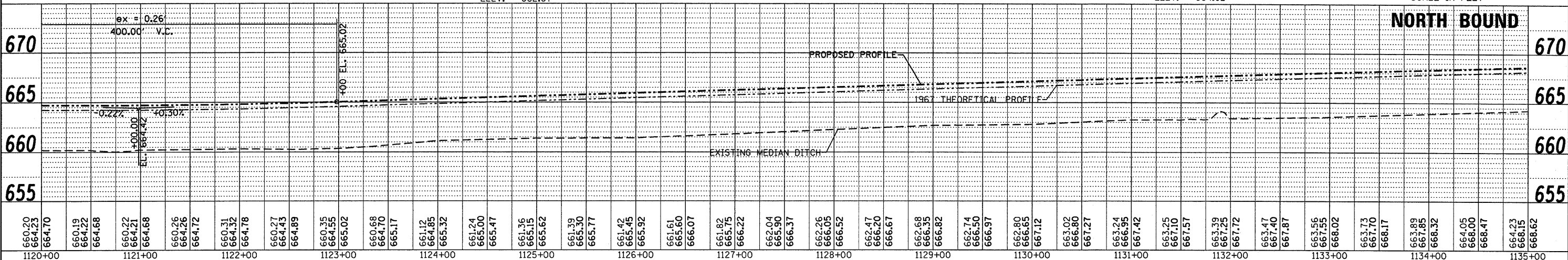
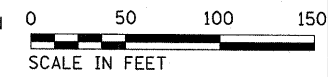
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	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	FILE NAME _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	FILE NAME _____	



BM 1125
 CHISELED "□" E. SIDE "GAS-EXIT 293" SIGN
 STA. 1125+00, 74' RT.
 ELEV. = 662.67

BM 1135
 CHISELED "□" EAST SIDE "EXIT 293-1 MILE" SIGN
 STA. 1134+20, 74' RT.
 ELEV. = 664.92



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\p1001\DUNCANBD\dms38392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -		SCALE: 1=50	SHEET NO. 15 OF 18 SHEETS	STA. 1120+00 TO STA. 1135+00	57	(38-1,2)RS-2 & I	IROQUOIS	263	36
		PLOT SCALE = 50.0000' / IN.	DRAWN -									
		PLOT DATE = Oct 21, 2009 - 8:25:36 AM	CHECKED -		REVISED -							
CONTRACT NO. 66981											ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	NOTE BOOK	NO.
	NO.	

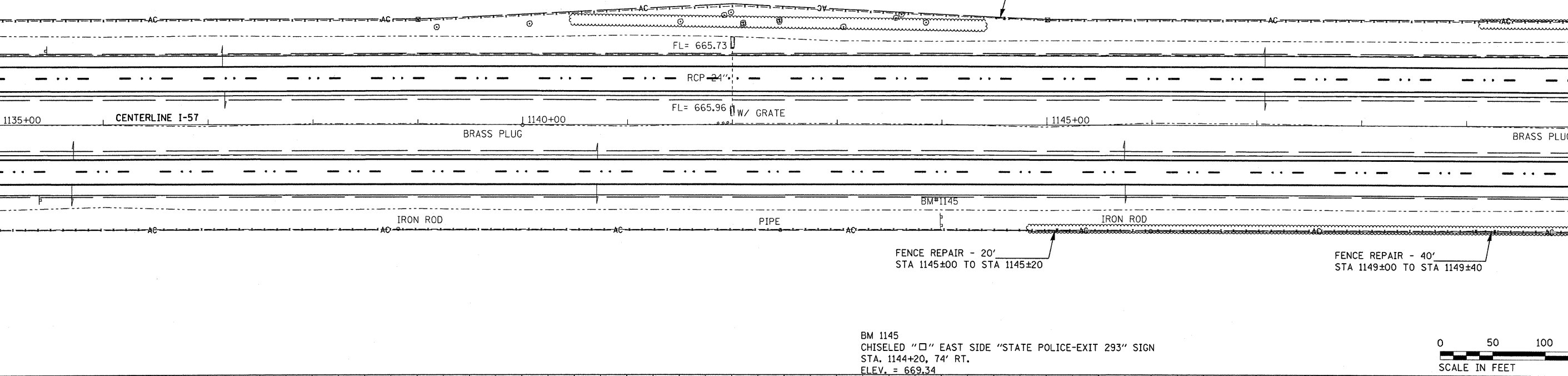
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE	NOTATIONS OK'D
	NO.	
	NO.	

MATCHLINE STA. 1135+00

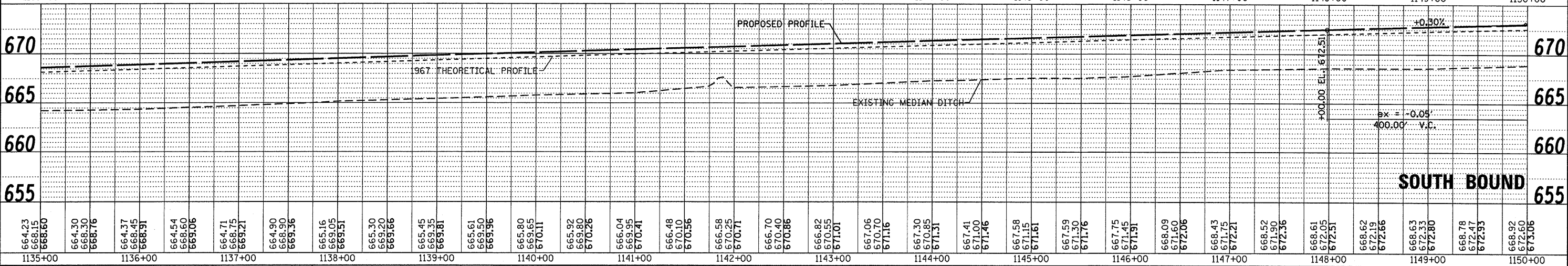
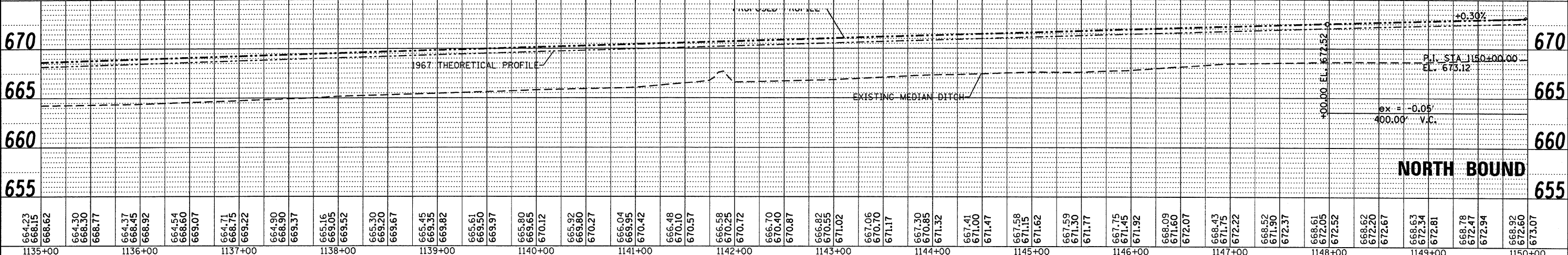
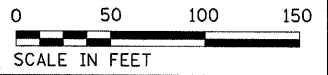
MATCHLINE STA. 1150+00

STA 1142+00 NB
24"x54' RCCP WITH
INLET BOX EACH END
CLEAN NB INLET BOX

FENCE REPAIR - 20'
STA 1144±50 TO STA 1144±70



BM 1145
CHISELED "□" EAST SIDE "STATE POLICE-EXIT 293" SIGN
STA. 1144+20, 74' RT.
ELEV. = 669.34



FILE NAME =	USER NAME = dunoand	DESIGNED -	REVISED -	PLAN & PROFILE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\PIWIDOT\DUNCANBD\dms38392\ep05105-shr-plnprf-main.dgn		CHECKED -	REVISED -			57	(38-1,2)RS-2 & I	IROQUOIS	263	37
PLOT SCALE = 58.0000' / IN.				DRAWN -	REVISED -	SCALE: 1=50		SHEET NO. 16 OF 18 SHEETS		STA. 1135+00 TO STA. 1150+00
PLOT DATE = Oct 21, 2009 - 09:25:22 AM				CHECKED -	REVISED -	CONTRACT NO. 66981				ILLINOIS FED. AID PROJECT
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										



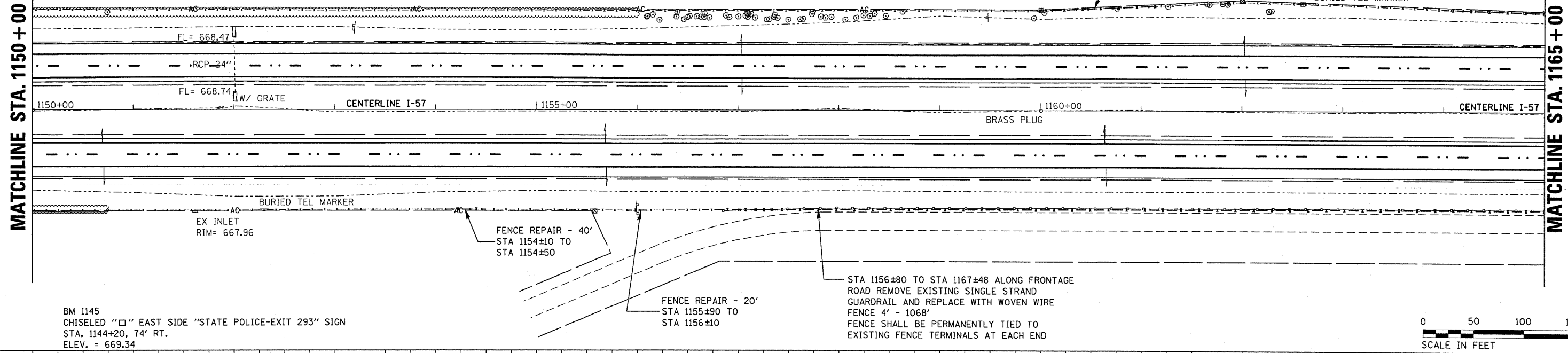
STA 1152+00 NB
24"X54" RCCP WITH
INLET BOX EACH END
CLEAN NB INLET BOX

FENCE REPAIR - 120'
STA 1160±00 TO STA 1161±20

MATCHLINE STA. 1150+00

MATCHLINE STA. 1165+00

PLAN	SURVEYED	DATE
	BY	
	NOTED	
	NO.	
	FILE NAME	

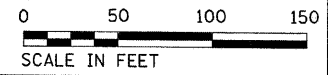


BM 1145
CHISELED "□" EAST SIDE "STATE POLICE-EXIT 293" SIGN
STA. 1144+20, 74' RT.
ELEV. = 669.34

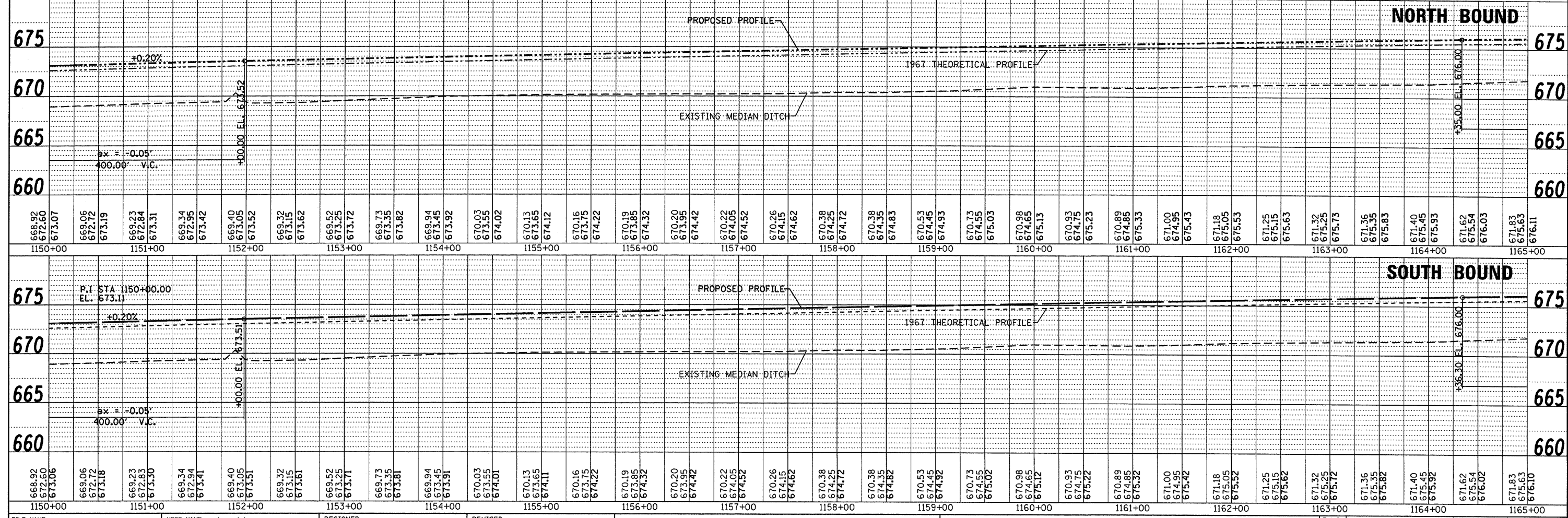
FENCE REPAIR - 40'
STA 1154±10 TO
STA 1154±50

FENCE REPAIR - 20'
STA 1155±90 TO
STA 1156±10

STA 1156±80 TO STA 1167±48 ALONG FRONTAGE
ROAD REMOVE EXISTING SINGLE STRAND
GUARDRAIL AND REPLACE WITH WOVEN WIRE
FENCE 4' - 1068'
FENCE SHALL BE PERMANENTLY TIED TO
EXISTING FENCE TERMINALS AT EACH END



PROFILE	SURVEYED	DATE
	BY	
	NOTED	
	NO.	
	FILE NAME	

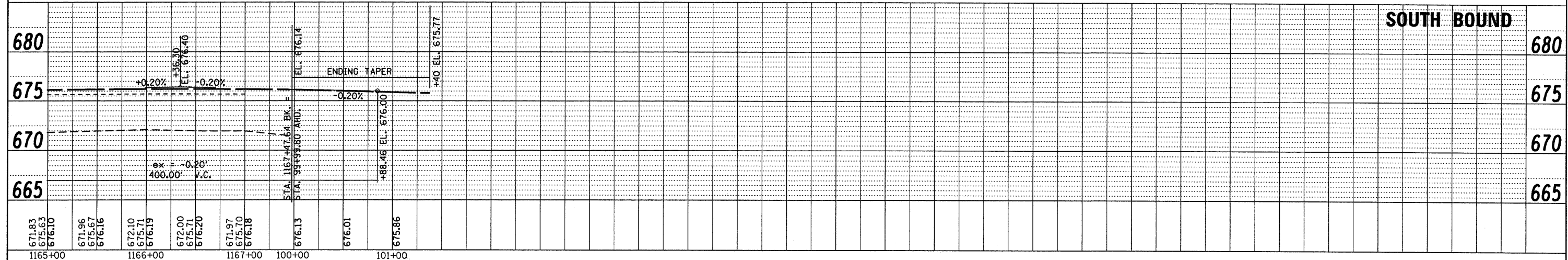
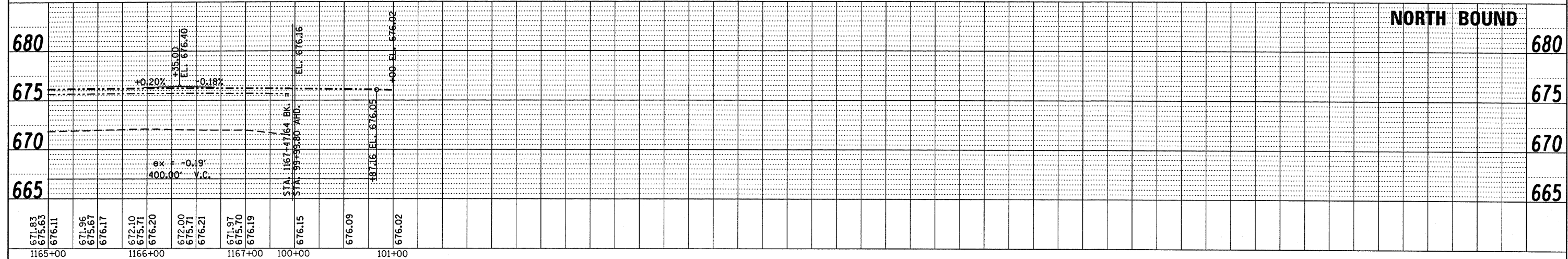
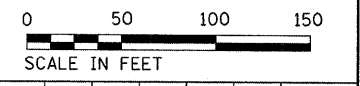
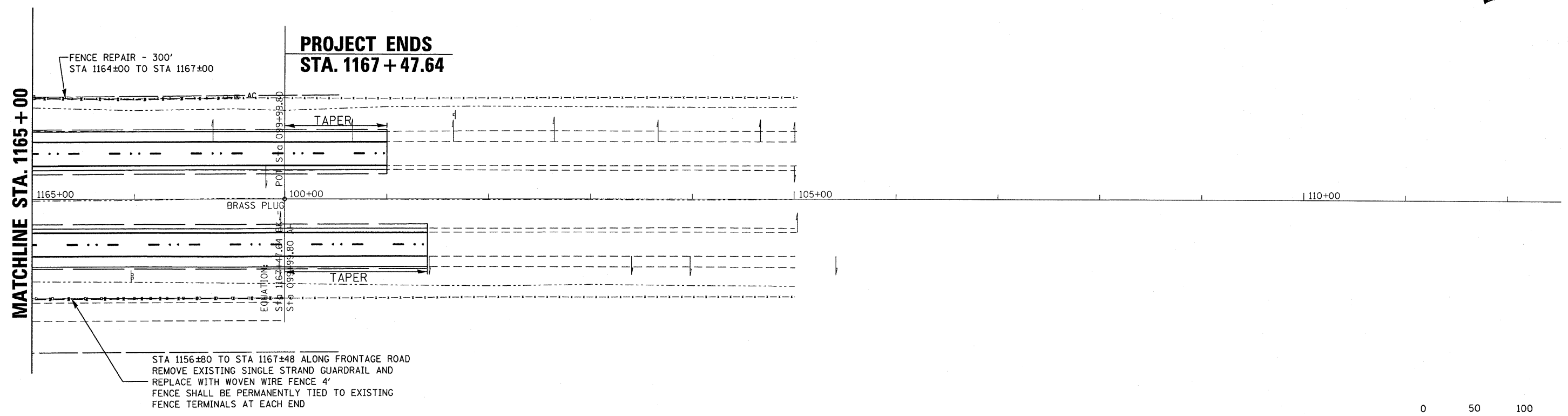


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	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -									
	PLOT DATE = Oct 21, 2009 - 09:25:16 AM	CHECKED -	REVISED -									
CONTRACT NO. 66981											ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADED	
	STRUCTURE NOTATIONS CHKD	
	NO.	
	FILE NAME	

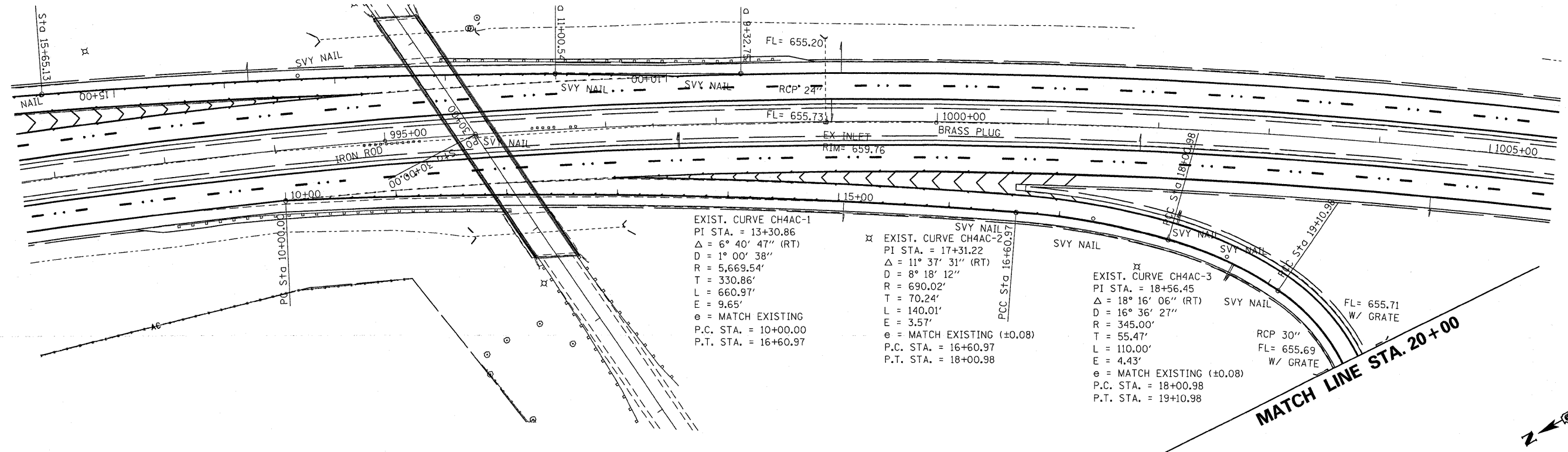
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADED	
	STRUCTURE NOTATIONS CHKD	
	NO.	
	FILE NAME	



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\PIWIDOT\DUNCANBD\dms38392\ep05	05-shr-plnprf-main.dgn	CHECKED -	REVISED -			57	(38-1,2)RS-2 & I	IROQUOIS	263	39	
	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			CONTRACT NO. 66981					
	PLOT DATE = Oct 21, 2009 - 09:25:10 AM	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: 1=50		SHEET NO. 18 OF SHEETS STA. 1165+00 TO STA. 105+00					

PLAN	DESIGNED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	FILE NAME		
	NO.		

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	FILE NAME		
	NO.		

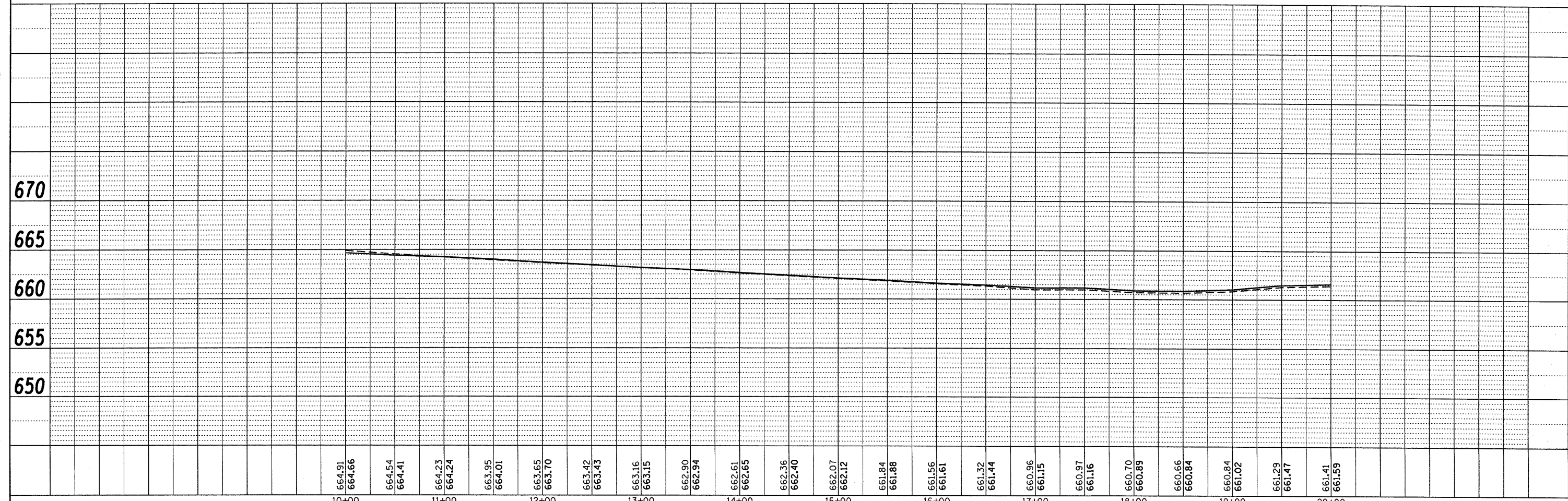
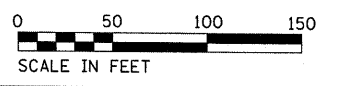


EXIST. CURVE CH4AC-1
 PI STA. = 13+30.86
 $\Delta = 6^\circ 40' 47''$ (RT)
 $D = 1^\circ 00' 38''$
 $R = 5,669.54'$
 $T = 330.86'$
 $L = 660.97'$
 $E = 9.65'$
 $e =$ MATCH EXISTING
 P.C. STA. = 10+00.00
 P.T. STA. = 16+60.97

EXIST. CURVE CH4AC-2
 PI STA. = 17+31.22
 $\Delta = 11^\circ 37' 31''$ (RT)
 $D = 8^\circ 18' 12''$
 $R = 690.02'$
 $T = 70.24'$
 $L = 140.01'$
 $E = 3.57'$
 $e =$ MATCH EXISTING (± 0.08)
 P.C. STA. = 16+60.97
 P.T. STA. = 18+00.98

EXIST. CURVE CH4AC-3
 PI STA. = 18+56.45
 $\Delta = 18^\circ 16' 06''$ (RT)
 $D = 16^\circ 36' 27''$
 $R = 345.00'$
 $T = 55.47'$
 $L = 110.00'$
 $E = 4.43'$
 $e =$ MATCH EXISTING (± 0.08)
 P.C. STA. = 18+00.98
 P.T. STA. = 19+10.98

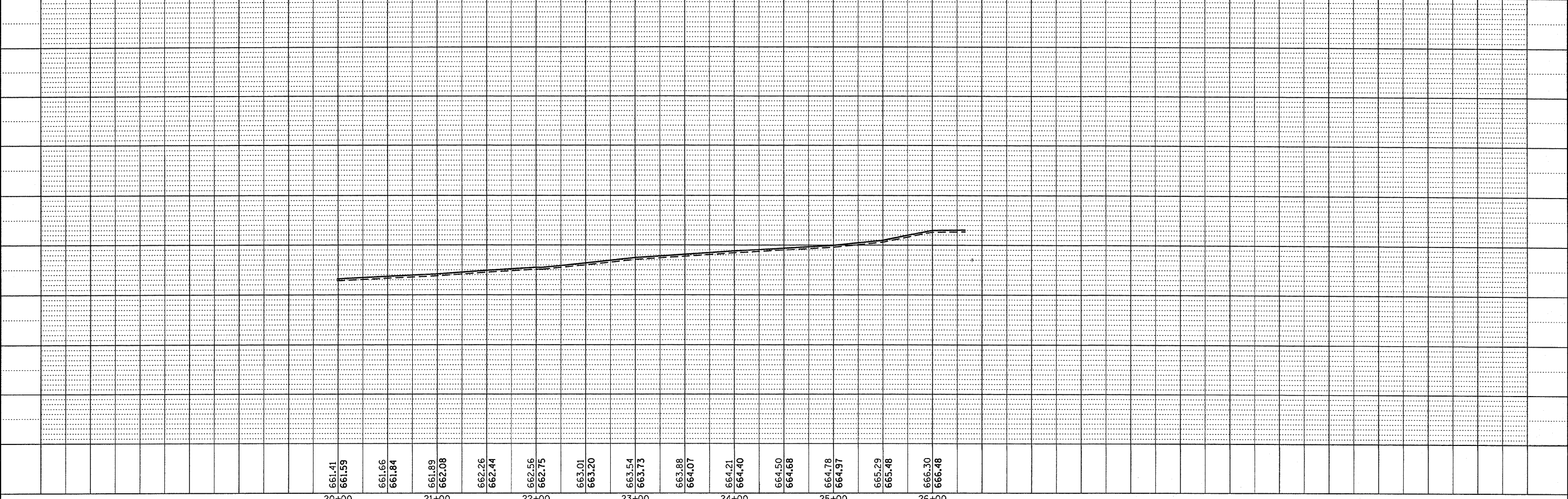
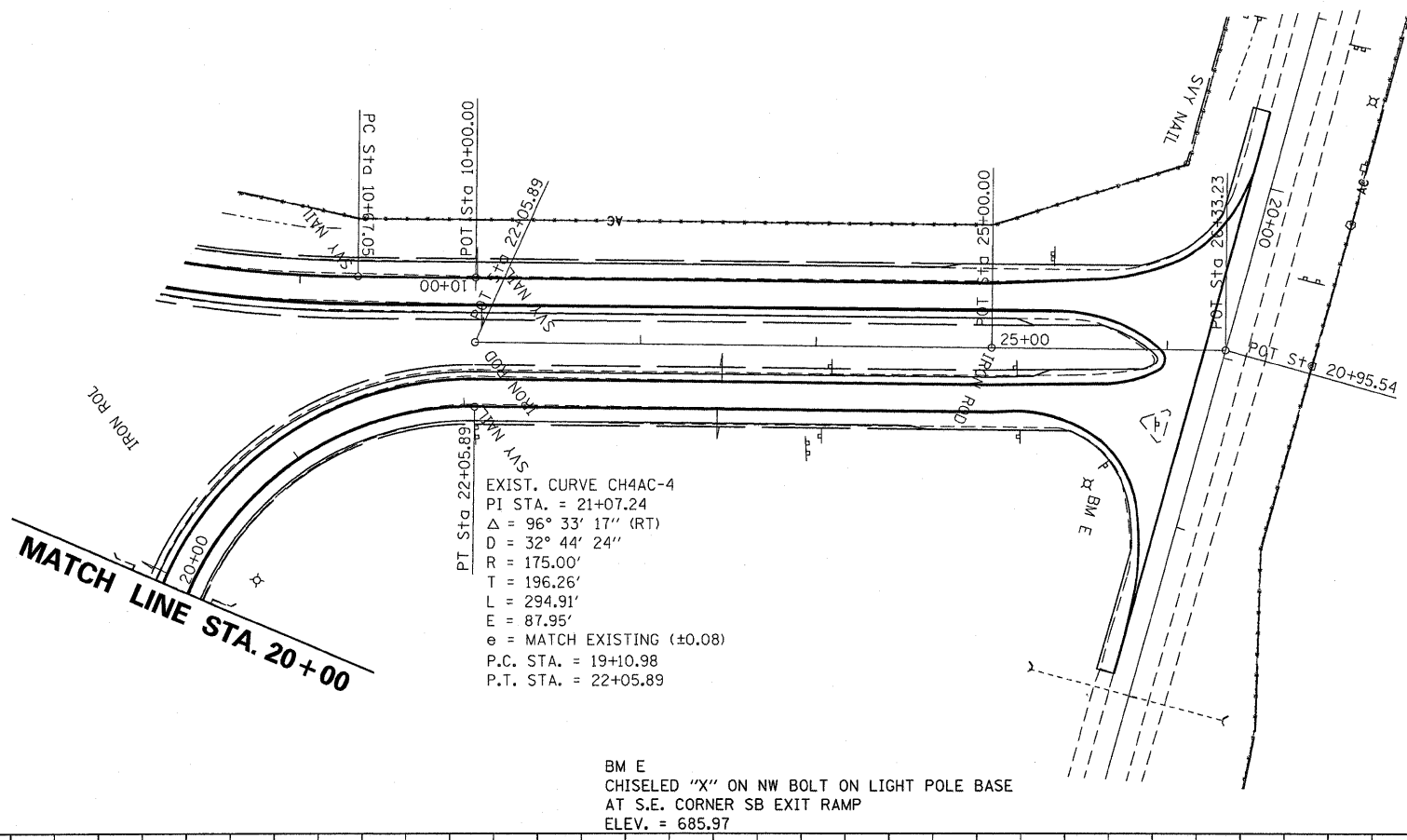
MATCH LINE STA. 20+00



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP AC PLAN & PROFILE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
at:\pwork\p\WIDOT\DUNCANBD\dms30392\ep05	05-sht-plnpr-rampAC.dgn	DRAWN -	REVISED -		SCALE: 1=50	SHEET NO.	OF	SHEETS	STA.	TO STA.	57	(38-1,2)RS-2 & I	IROQUOIS	263	40
		CHECKED -	REVISED -												
		DATE -	REVISED -												

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	PAID FILE NAME	

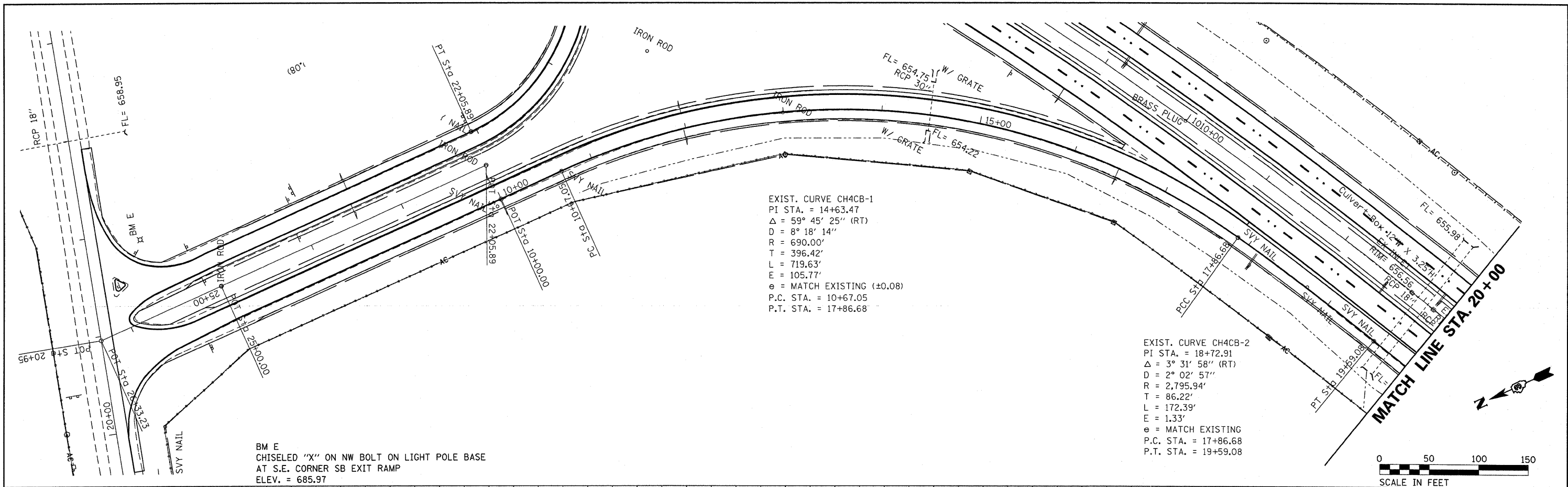
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	PAID FILE NAME	



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP AC PLAN & PROFILE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\PIW100T\DUNCANBD\dms30392\ep05	05-sht-plnprf-rampAC.dgn	DRAWN -	REVISED -			57	(38-1,2)RS-2 & I	IROQUOIS	263	41	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 66981					
	PLOT DATE = Oct 21, 2009 - 09:03:23 AM	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
	ALIGNED	BY
	CHECKED	
	NO. _____	
	DATE _____	

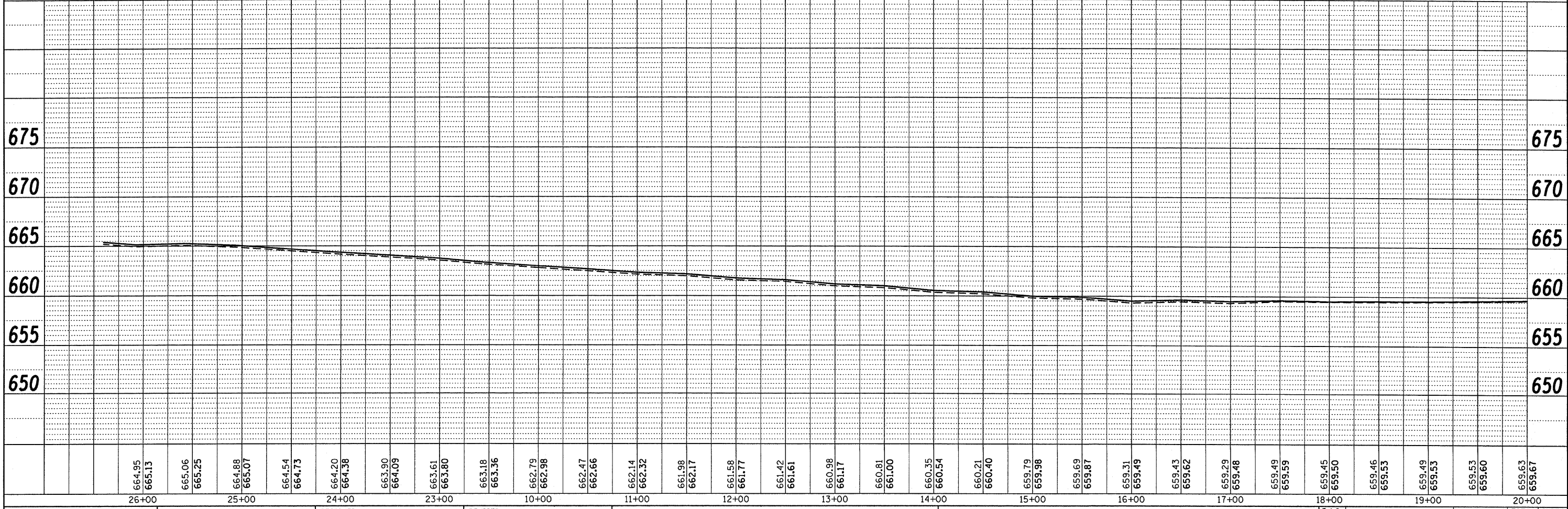
PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	



BM E
CHISELED "X" ON NW BOLT ON LIGHT POLE BASE
AT S.E. CORNER SB EXIT RAMP
ELEV. = 685.97

EXIST. CURVE CH4CB-1
PI STA. = 14+63.47
 $\Delta = 59^\circ 45' 25''$ (RT)
D = 8' 18' 14"
R = 690.00'
T = 396.42'
L = 719.63'
E = 105.77'
 $e =$ MATCH EXISTING (± 0.08)
P.C. STA. = 10+67.05
P.T. STA. = 17+86.68

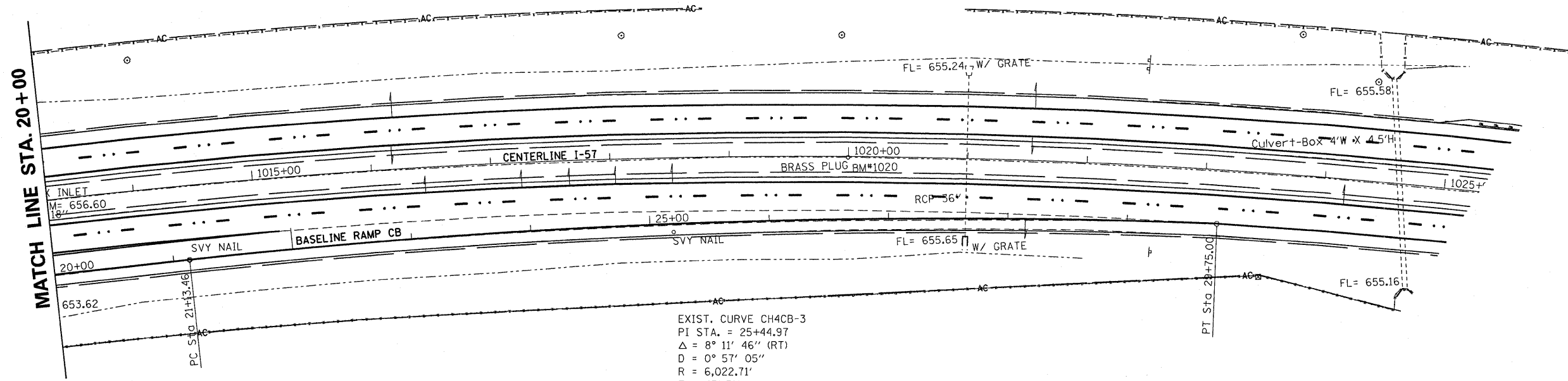
EXIST. CURVE CH4CB-2
PI STA. = 18+72.91
 $\Delta = 3^\circ 31' 58''$ (RT)
D = 2' 02' 57"
R = 2,795.94'
T = 86.22'
L = 172.39'
E = 1.33'
 $e =$ MATCH EXISTING
P.C. STA. = 17+86.68
P.T. STA. = 19+59.08



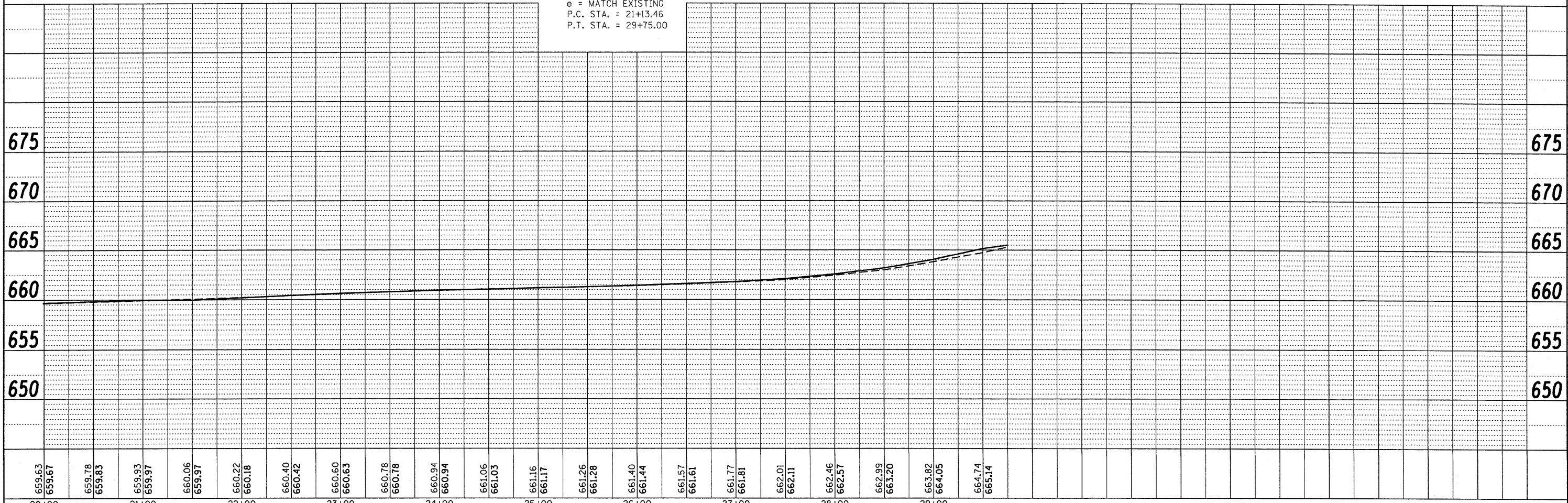
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		CHECKED -	REVISED -									
		DATE -	REVISED -									

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	DATE	



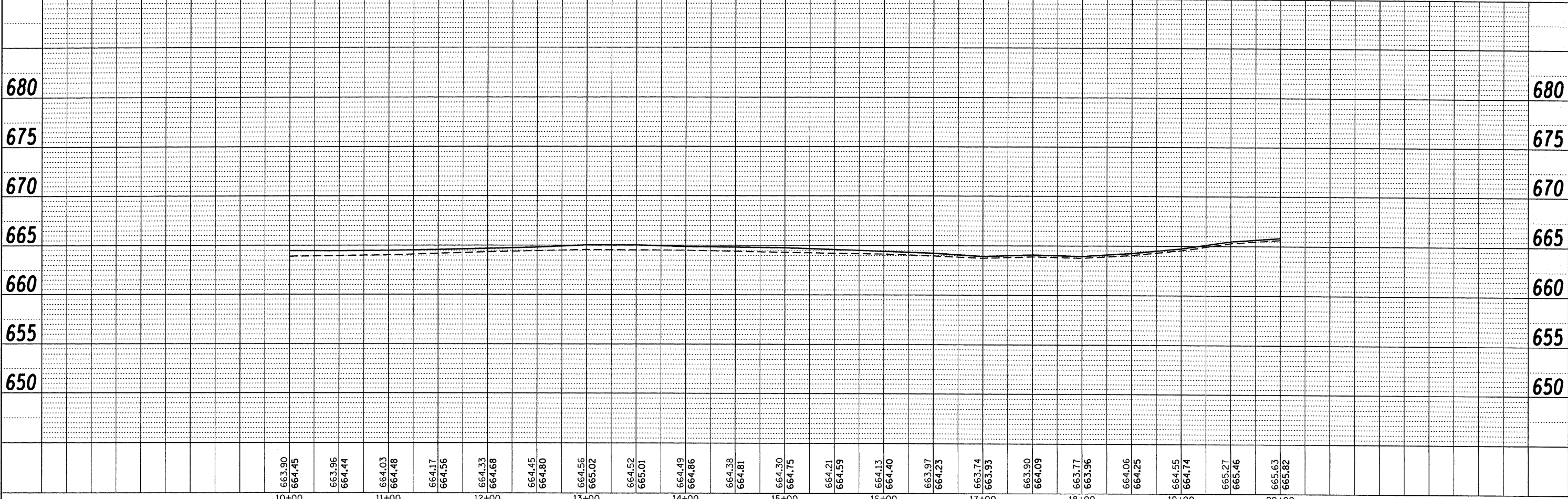
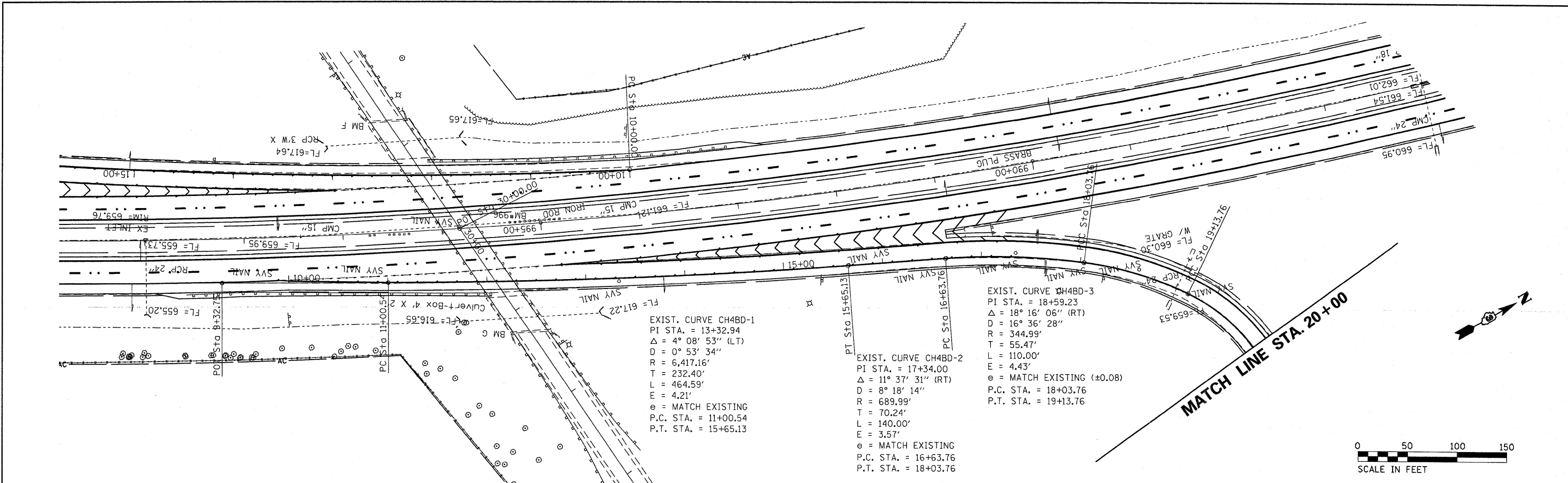
EXIST. CURVE CH4CB-3
 PI STA. = 25+44.97
 $\Delta = 8^\circ 11' 46''$ (RT)
 $D = 0^\circ 57' 05''$
 $R = 6,022.71'$
 $T = 431.51'$
 $L = 861.54'$
 $E = 15.44'$
 $e =$ MATCH EXISTING
 P.C. STA. = 21+13.46
 P.T. STA. = 29+75.00



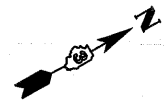
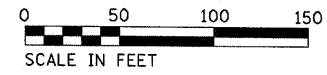
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c:\pwork\p\WIDOT\DUNCANBD\dms30392\ep05	05-ah-p\p\p-rampCB.dgn	DRAWN -	REVISED -		57	(38-1,2)RS-2&I	IROQUOIS	263	43		
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: 1=50		SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 66981		
	PLOT DATE = Oct 21, 2009 - 09:05:14 AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

PLAN	REVISION	DATE
NO.	NO.	
NOTE BOOK	ALIGNED CHECKED	
	FILE NAME	

PROFILE	REVISION	DATE
NO.	NO.	
NOTE BOOK	GRADES CHECKED	
	STRUCTURE NOTATIONS CHVD	

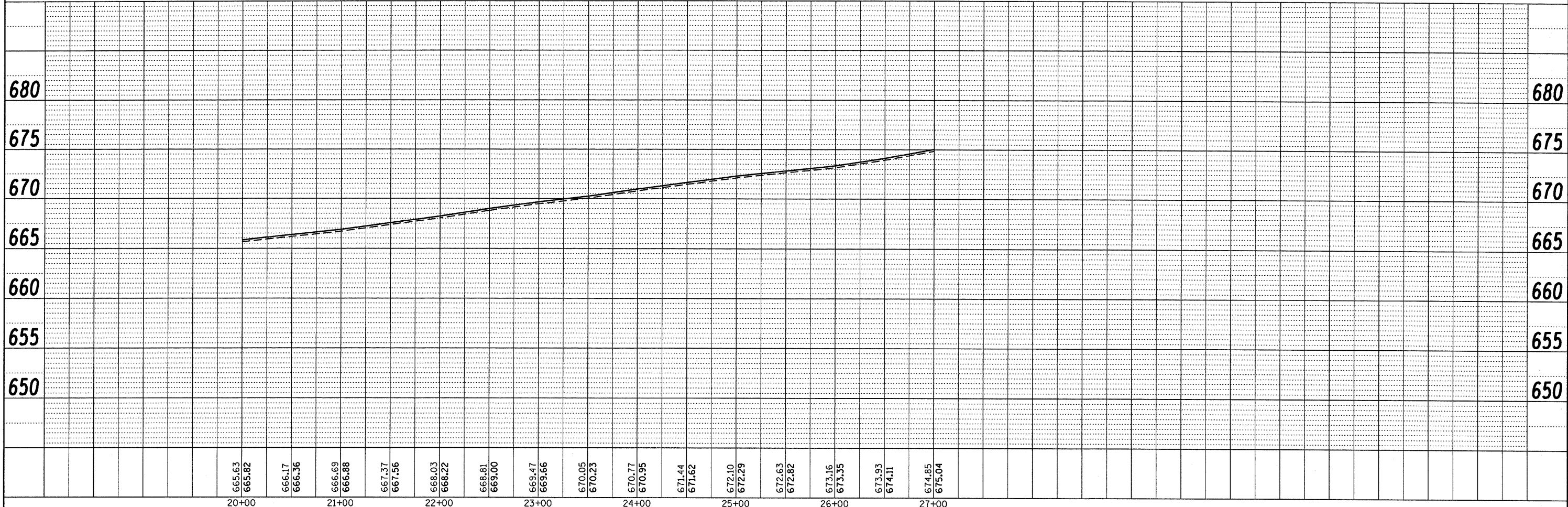
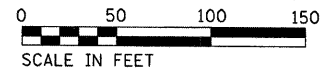
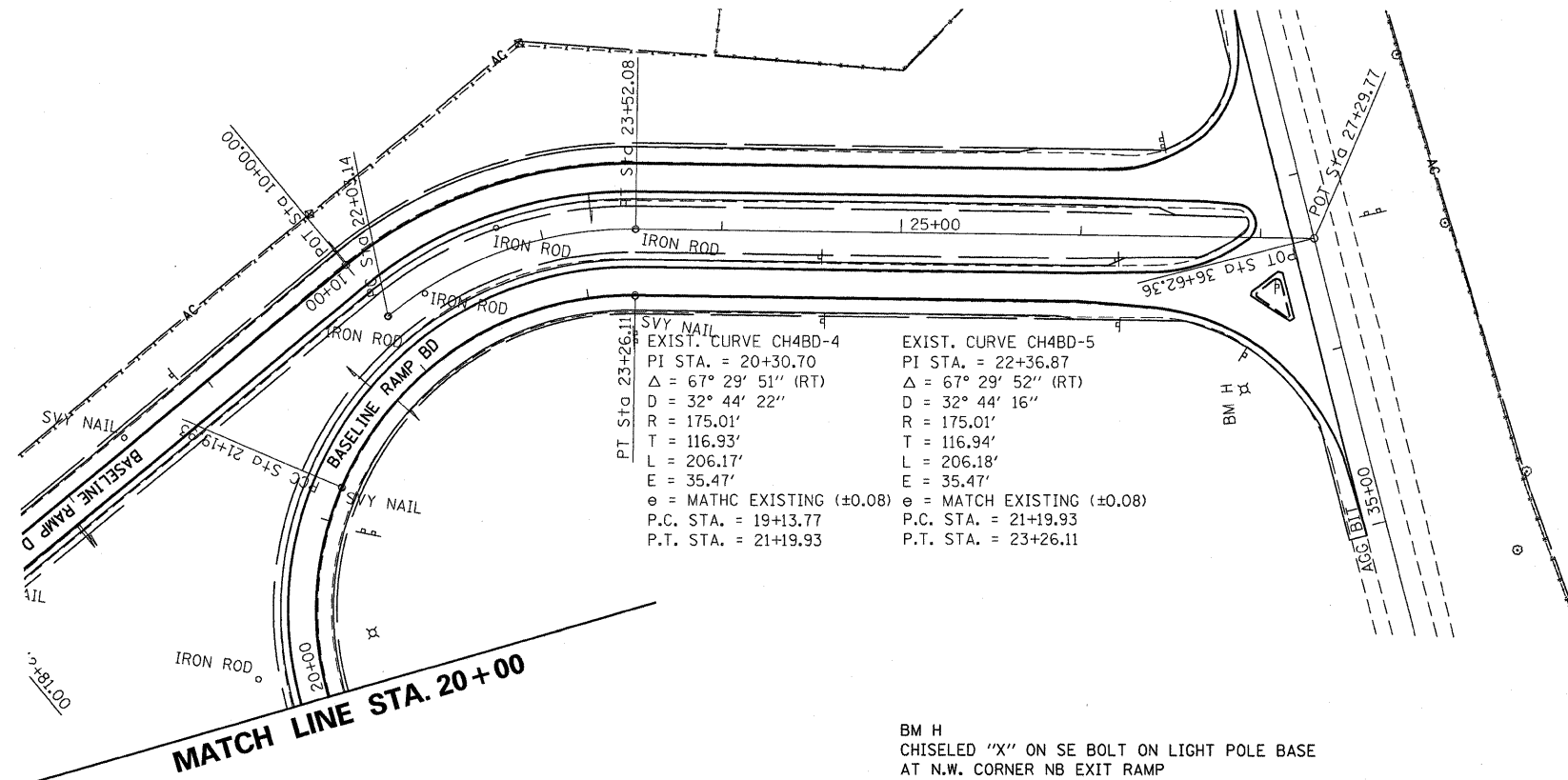


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		CHECKED -	REVISED -										
		DATE -	REVISED -										

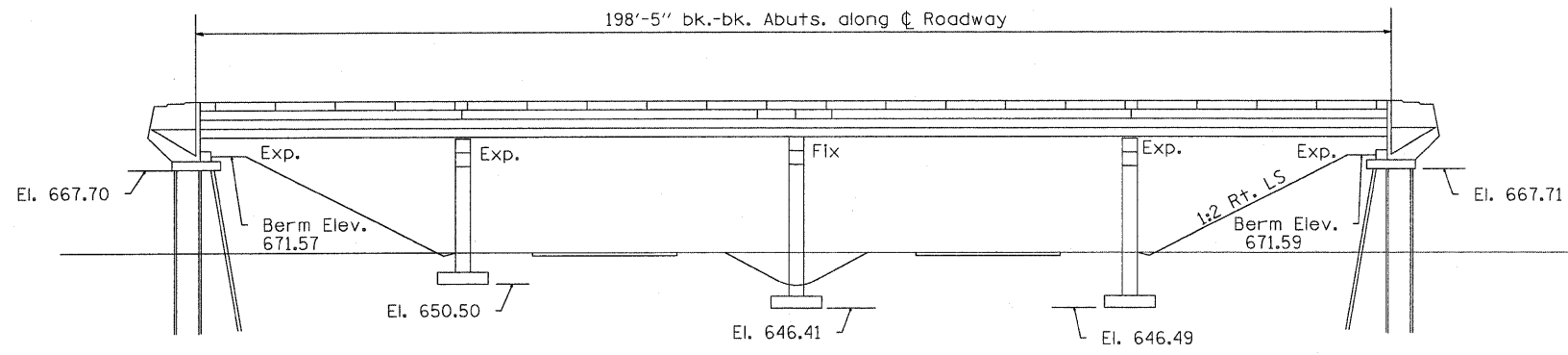


PLAN	SURVEYED	DATE
	PLOTTED	
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	BY	
	FILE NAME	

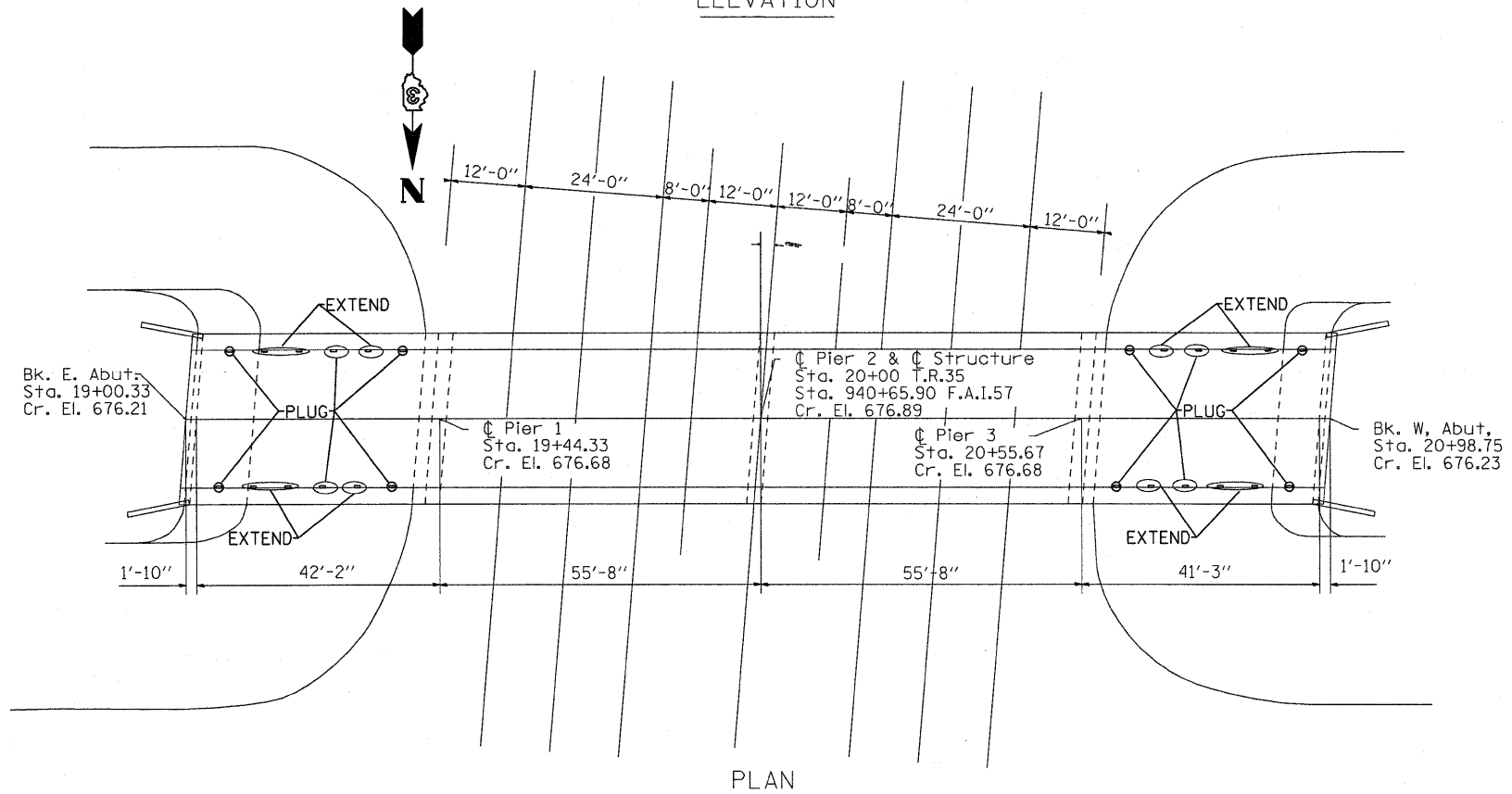
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	BY	



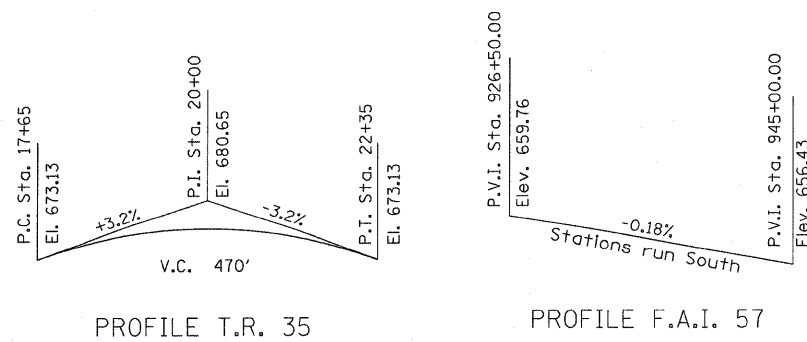
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PLOT SCALE = 50.0000' / IN.	PLOT DATE = Oct 21, 2009 - 09:04:17 AM	DRAWN -	REVISED -			CONTRACT NO. 66981			ILLINOIS FED. AID PROJECT		
		CHECKED -	REVISED -			SCALE: 1=50	SHEET NO. OF SHEETS	STA. TO STA.			
		DATE -	REVISED -								



ELEVATION

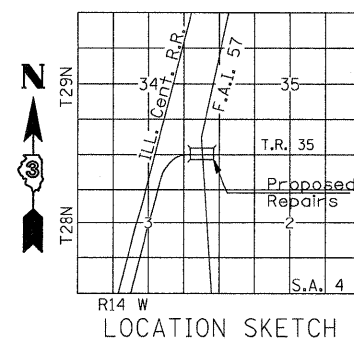


PLAN



HORIZ. CURVE DATA

(Chord def.)
 F.A.I. 57
 P.I. Sta. 937+88.30
 $\Delta = 23^\circ 20' 00''$
 $D = 0^\circ 30' 00''$
 $T = 2366.1$
 $L = 4666.67'$
 $R = 11459.20'$
 $E = 241.73'$
 $S.E. = 0.02\%$
 P.C. Sta. 914+22.20
 P.T. Sta. 960+88.87



LOCATION SKETCH

PROPOSED SCOPE

1. EXTEND DECK DRAINS
2. PLUG DECK DRAINS WITHIN 10' OF SUBSTRUCTURE COMPONENTS
3. INSTALL SILICONE JOINT SEALER
4. REPAIR SLOPE WALL AT NORTH CORNER WEST ABUTMENT
5. PLACE CONTROLLED LOW-STRENGTH MATERIAL AT AREA BETWEEN ABUTMENT FACE AND SLOPE WALL

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
SILICONE JOINT SEALER, 1.5"	FOOT	60	-	60
CONTROLLED LOW-STRENGTH MATERIAL	CU YD	-	25	25
SLOPE WALL REPAIR	SQ YD	-	2	2
FLOOR DRAIN EXTENSION	EACH	12	-	12
PLUG EXISTING DECK DRAINS	EACH	12	-	12



GENERAL PLAN & ELEVATION

T.R.35 OVER FAI 57

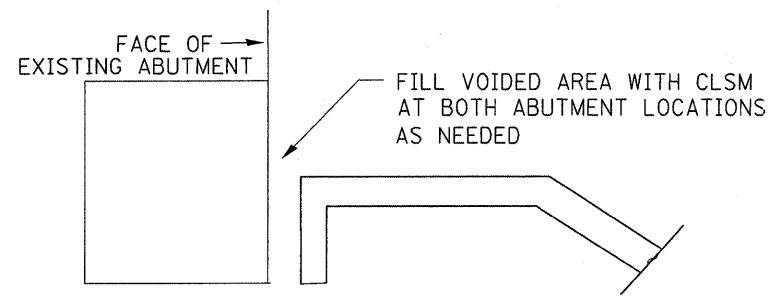
STA. 940+65.90

FAI R.T.57 PROJECT I-57-6(64) 298

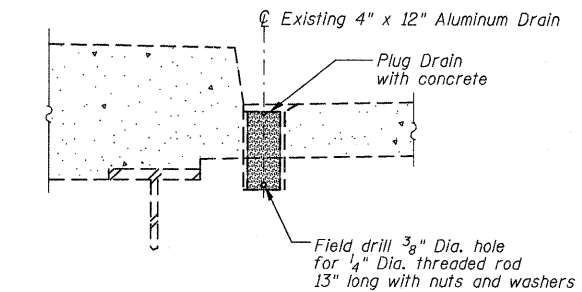
SECTION 38-2 HB IROQUOIS COUNTY

Expires Nov. 30, 2010

FILE NAME =	USER NAME = duncanbd	DESIGNED - HJL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SN 038-0127 REPAIRS	F.A.I. RTE. 57	SECTION (38-1,2)RS-2 & I	COUNTY IROQUOIS	TOTAL SHEETS 263	SHEET NO. 48	
		DRAWN - HJL	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT			
		CHECKED - HJL	REVISED -					CONTRACT NO. 66981			
		DATE - 10/15/2009	REVISED -								

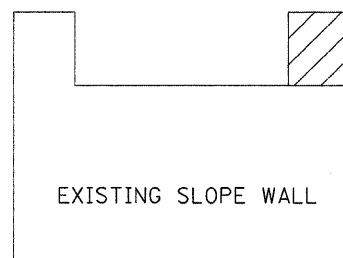


ABUTMENT/SLOPE WALL REPAIR DETAIL



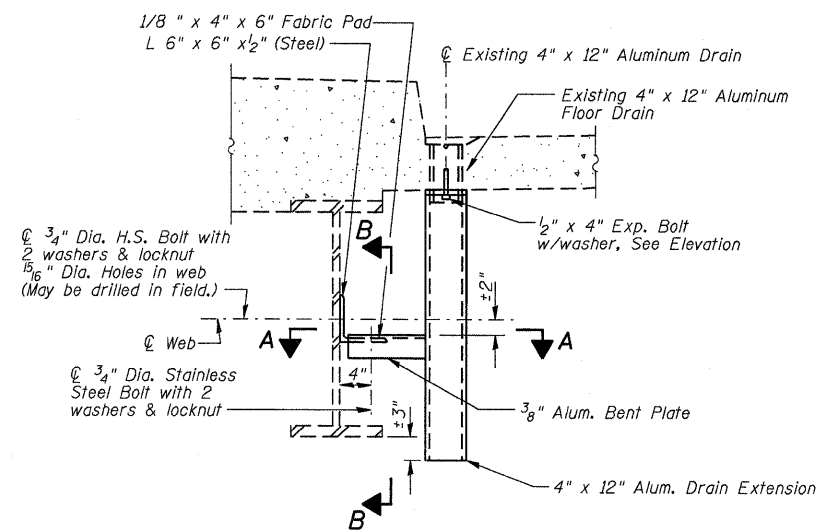
DRAIN ELIMINATION DETAIL

REMOVE & REPLACE SLOPEWALL AS DESCRIBED IN THE SPECIAL PROVISION. EXISTING FABRIC SHALL BE LAPPED A MINIMUM OF 6" BY NEW FABRIC.

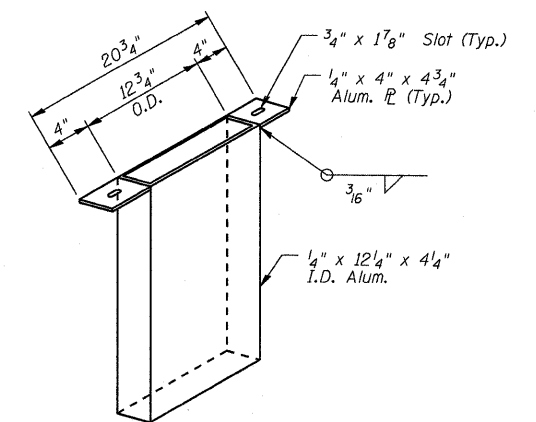


— SLOPE WALL REPAIR

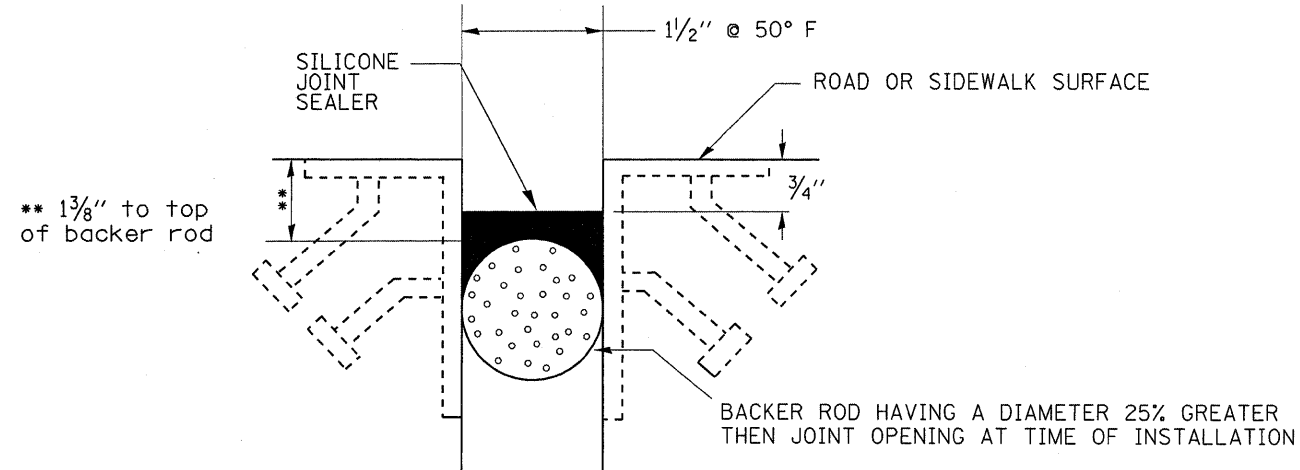
SLOPE WALL REPAIR DETAIL



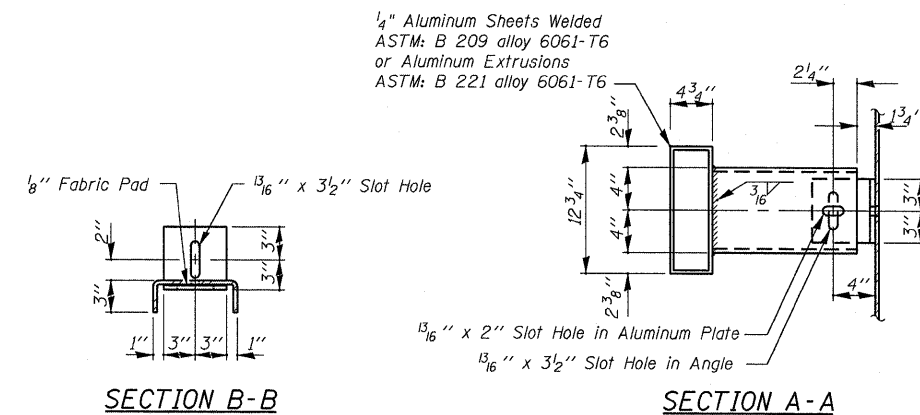
SECTION AT DRAIN



ELEVATION



SILICONE JOINT SEAL



SECTION B-B

SECTION A-A

DRAIN EXTENSION DETAIL

Note: Expansion bolts, nuts, angles, bolts, & plate will not be paid for separately but shall be included in the cost for "Floor Drain Extension."

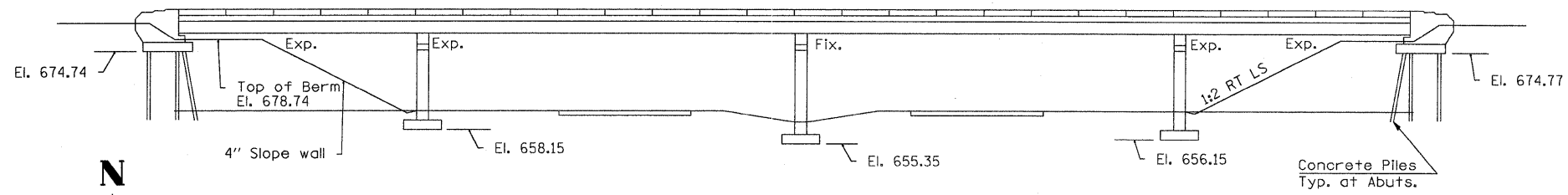
FILE NAME =	USER NAME = duncenbd	DESIGNED - HJL	REVISED -
c:\pwork\pwidot\duncanbd\dms38392\ep	5185-sht-bridgerepairs.DGN	DRAWN - BDD	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED - BDD	REVISED -
	PLOT DATE = Oct 21, 2009 - 08:57:08 AM	DATE - 10/19/2009	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SN 038-0127 REPAIRS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-1,2)RS-2 & I	IROQUOIS	263	49
				CONTRACT NO. 66981
ILLINOIS FED. AID PROJECT				

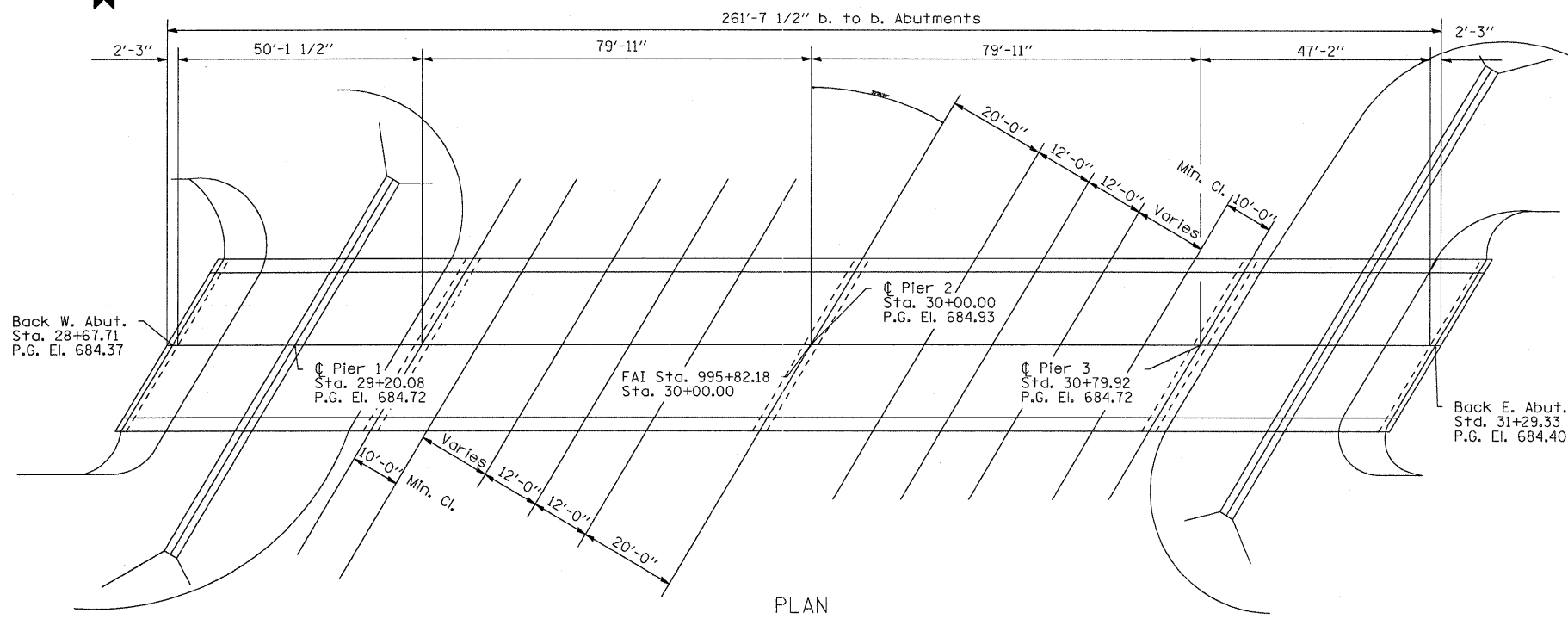


ELEVATION



PROPOSED SCOPE

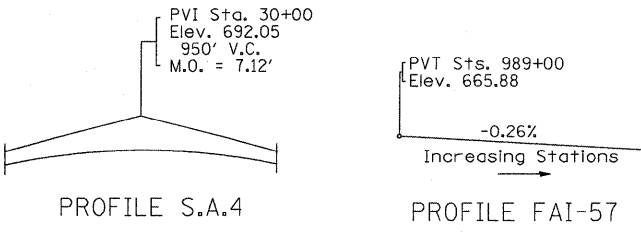
1. INSTALL SILICONE JOINT SEALER
2. PLACE CONTROLLED LOW-STRENGTH MATERIAL AT AREA BETWEEN ABUTMENT FACE AND SLOPE WALL
3. PLACE STONE DUMPED RIPRAP AT SOUTHWEST WINGWALL



PLAN

TOTAL BILL OF MATERIAL

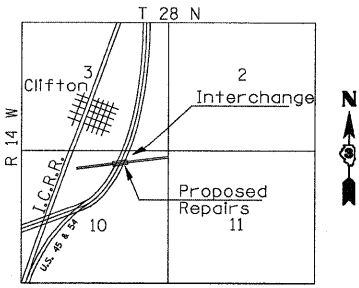
ITEM	UNIT	SUPER	SUB	TOTAL
SILICONE JOINT SEALER, 3"	FOOT	83	-	83
CONTROLLED LOW-STRENGTH MATERIAL	CU YD	-	25	25
STONE DUMPED RIPRAP	SQ YD		8	8



CURVE DATA -FAI-57

Chord Def.
 PI Sta. 1003+55.60
 $\Delta = 71^{\circ}39'00''$
 $D = 1^{\circ}00'00''$
 $T = 4136.16$
 $L = 7165.00$
 $R = 5729.65$
 $E = 1336.94$
 $SE = 0.02\%$
 PC Sta. 962+19.44
 PT Sta. 1033+84.44

LOADING: HS20-44



LOCATION PLAN

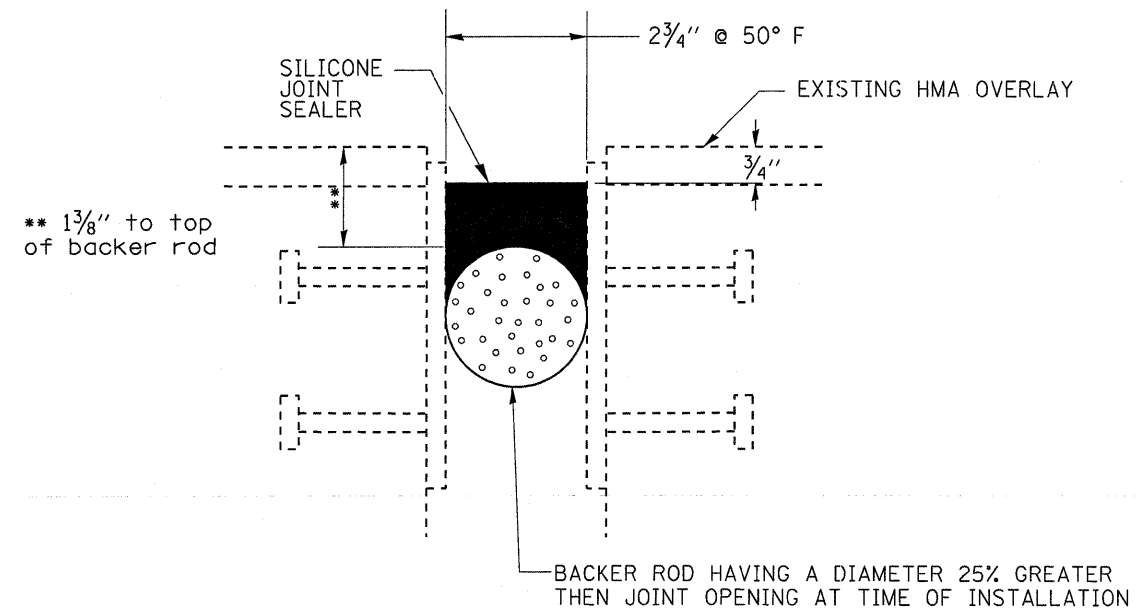


GENERAL PLAN & ELEVATION
 C.H.4 OVER FAI 57

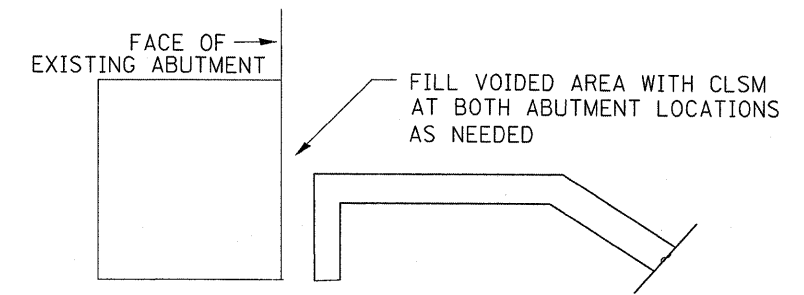
F.A.I. STA. 995+82.18
 FAI ROUTE 57 PROJECT I-57-6(64)
 SECTION 38-2 HB-1 IROQUOIS COUNTY

Expires Nov. 30, 2010

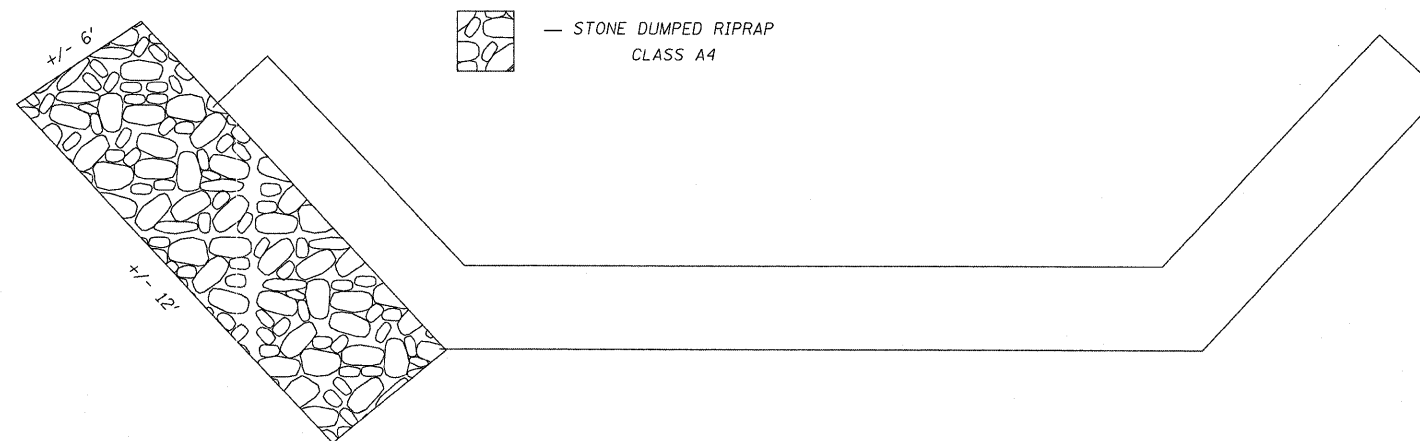
FILE NAME =	USER NAME = duncanbd	DESIGNED - HJL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SN 038-0135 REPAIRS			F.A.I. RTE. 57	SECTION (38-1,2)RS-2 & I	COUNTY IROQUOIS	TOTAL SHEETS 263	SHEET NO. 50
		DRAWN - HJL	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 66981				
		CHECKED - HJL	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - 10/15/2009	REVISED -									



SILICONE JOINT SEAL

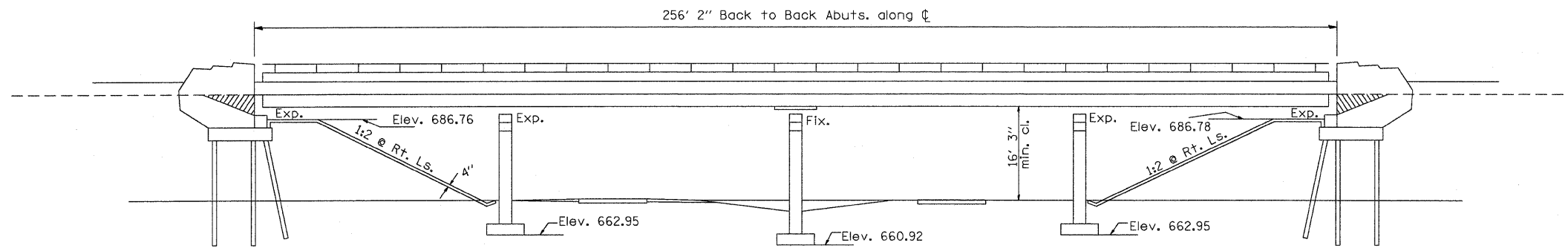


ABUTMENT/SLOPE WALL REPAIR DETAIL



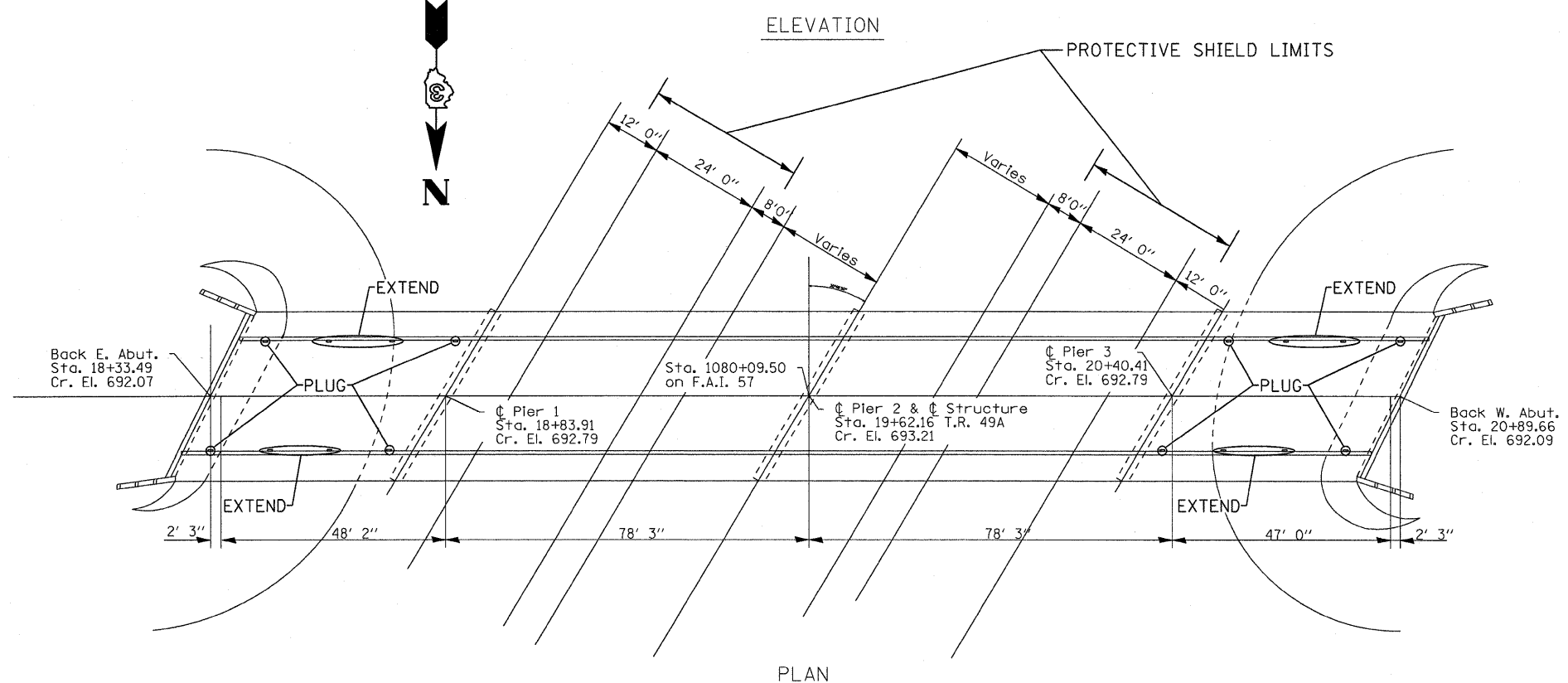
WEST ABUTMENT RIPRAP DETAIL

FILE NAME =	USER NAME = duncanbd	DESIGNED - HJL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SN 038-0135 REPAIRS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pwork\pwork\DOT\DUNCANBD\dms38392\ep5185-sht-bridge-repairs.dgn	DRAWN - BDD	REVISED -	57			(38-1,2)RS-2 & I	IROQUOIS	263	51	
PLOT SCALE = 50.0000' / IN.	CHECKED - BDD	REVISED -	CONTRACT NO. 66981							
PLOT DATE = Oct 21, 2009 - 08:56:55 AM	DATE - 10/19/2009	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		



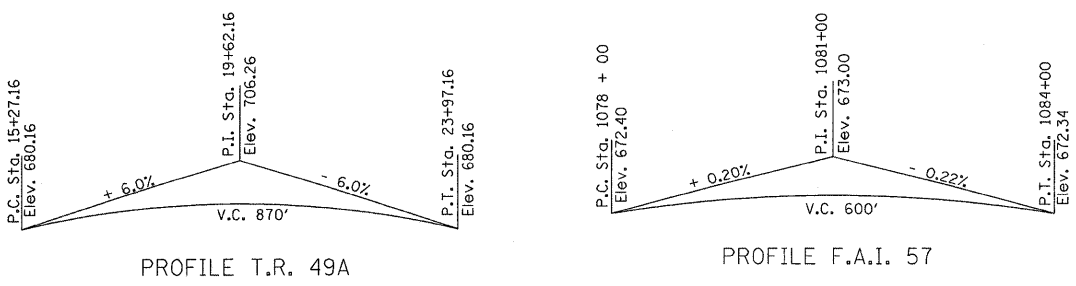
PROPOSED SCOPE

1. REPAIR DECK- PROTECTIVE SHIELD SHALL BE PLACED OVER TRAFFIC AREAS
2. EXTEND DECK DRAINS
3. PLUG DECK DRAINS WITHIN 10' OF SUBSTRUCTURE COMPONENTS
4. PLACE CONTROLLED LOW-STRENGTH MATERIAL AT AREA BETWEEN ABUTMENT FACE AND SLOPE WALL

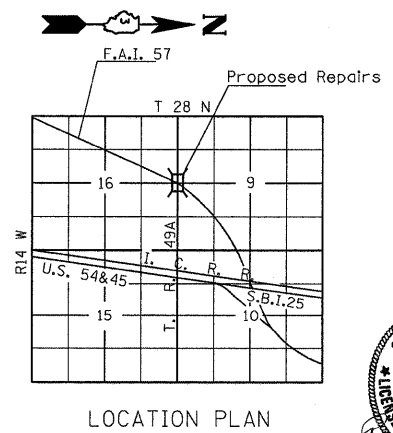


TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
DECK SLAB REPAIR (PARTIAL)	SQ YD	3.2	-	3.2
CONTROLLED LOW-STRENGTH MAT.	CU YD	-	25	25
FLOOR DRAIN EXTENSION	EACH	8	-	8
PLUG EXISTING DECK DRAINS	EACH	8	-	8
PROTECTIVE SHIELD	SQ YD	294	-	294

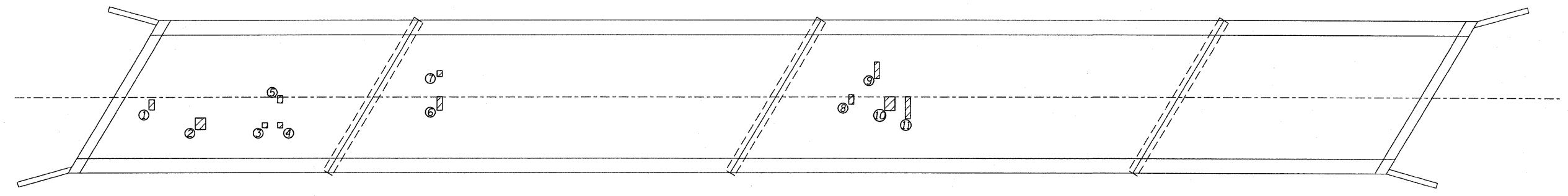


CURVE DATA (F.A.I.)
 (Chord Def.)
 P.I. = Sta. 1066+02.13
 Δ = 42° 19' 15"
 D = 1.00 (Chord)
 T = 2217.85'
 L = 4232.08'
 E = 5279.65'
 F = 414.27'
 S.E. = 0.02%
 P.C. Sta. 1043+84.28
 P.T. 1086+1636



GENERAL PLAN & ELEVATION
 T.R. 49A OVER FAI 57
 STA. 1080+09.50
 FAI RT.57 PROJECT I-57-6(65) 296
 SECTION 38-2 HB-2 IROQUOIS COUNTY

Expires Nov. 30, 2010



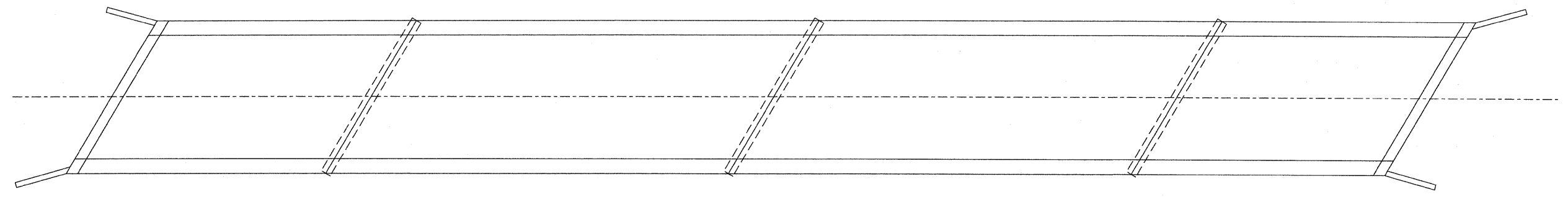
DECK SLAB REPAIR		
PATCH NUMBER	SIZE	DECK SLAB REPAIR (PARTIAL)
		SQ YD
1	1'-1" x 1'-11"	0.23
2	2'-1" x 2'-2"	0.51
3	1'-0" x 1'-0"	0.11
4	1'-0" x 1'-0"	0.11
5	1'-0" x 1'-5"	0.16
6	1'-0" x 2'-11"	0.32
7	1'-0" x 1'-3"	0.13
8	1'-0" x 1'-10"	0.20
9	1'-0" x 3'-1"	0.34
10	2'-0" x 2'-8"	0.59
11	1'-0" x 4'-3"	0.48
TOTALS		3.2

ALL PATCHES ARE PARTIAL DEPTH

DECK SLAB REPAIR PLAN

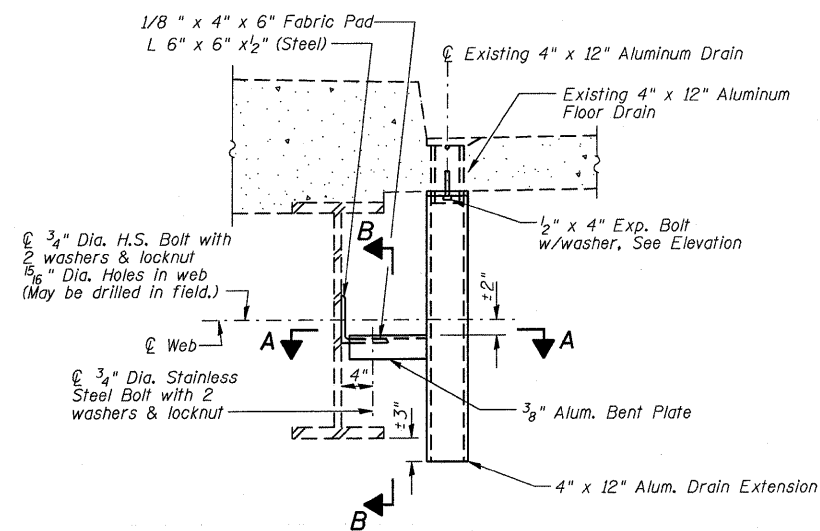
DECK SURVEY COMPLETED
DATE: 03/05/2009
BY: DISTRICT PERSONNEL

NOTE: THE ENGINEER SHALL MARK ACTUAL LOCATIONS AND DIMENSIONS OF DECK SLAB REPAIR ON PLAN DETAIL BELOW

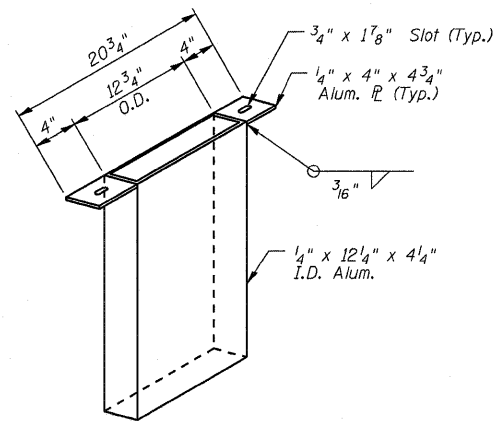


AS BUILT DECK SLAB REPAIR PLAN

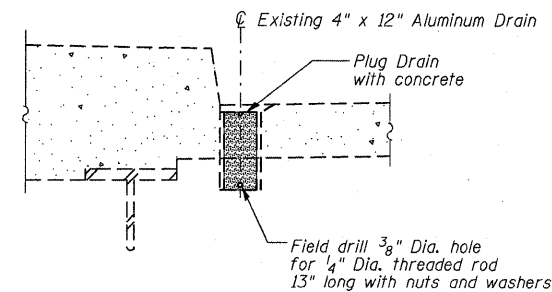
FILE NAME =	USER NAME = duncanbd	DESIGNED - HJL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SN 038-0128 REPAIRS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwwork\PIWIDOT\DUNCANBD\dms30392\op5105-sht-bridge-repairs.DGN	DRAWN - BDD	REVISED -	REVISED -					57	(38-1,2)RS-2 & I	IROQUOIS	263	53
PLOT SCALE = 50,0000 ' / IN.	CHECKED - BDD	REVISED -	REVISED -		CONTRACT NO. 66981			ILLINOIS FED. AID PROJECT				
PLOT DATE = Oct 21, 2009 - 08:56:35 AM	DATE - 10/19/2009	REVISED -	REVISED -		SCALE:	SHEET NO.	OF				SHEETS	STA.



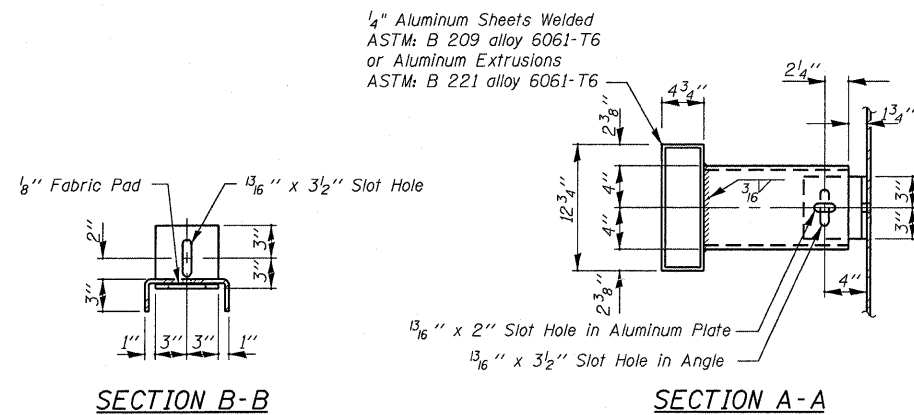
SECTION AT DRAIN



ELEVATION

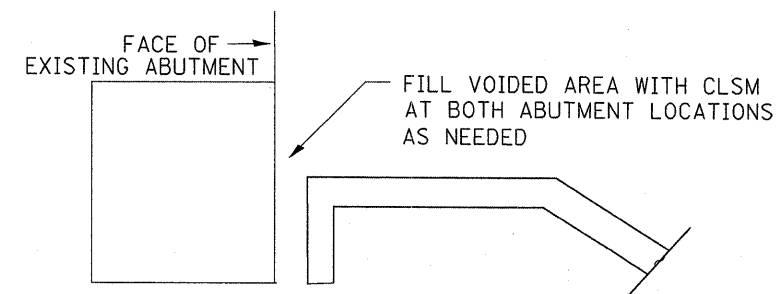


DRAIN ELIMINATION DETAIL



DRAIN EXTENSION DETAIL

Note: Expansion bolts, nuts, angles, bolts, & plate will not be paid for separately but shall be included in the cost for "Floor Drain Extension."



ABUTMENT/SLOPE WALL REPAIR DETAIL

FILE NAME =	USER NAME = duncanbd	DESIGNED - HJL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SN 038-0128 REPAIRS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5105-ah-bridge-repairs.DGN		DRAWN - BDD	REVISED -					57	(38-1,2)RS-2 & I	IROQUOIS	263	54
PLOT SCALE = 50,0000' / IN.		CHECKED - BDD	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 08:56:28 AM		DATE - 10/19/2009	REVISED -		[ILLINOIS] FED. AID PROJECT							

NOTES

PRIOR TO INSTALLING POST MOUNTED SIGNS, THE CONTRACTOR SHALL CONTACT J.U.L.I.E.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FURNISHING, ERECTING, MAINTENANCE, AND REMOVAL OF ALL SIGNS.

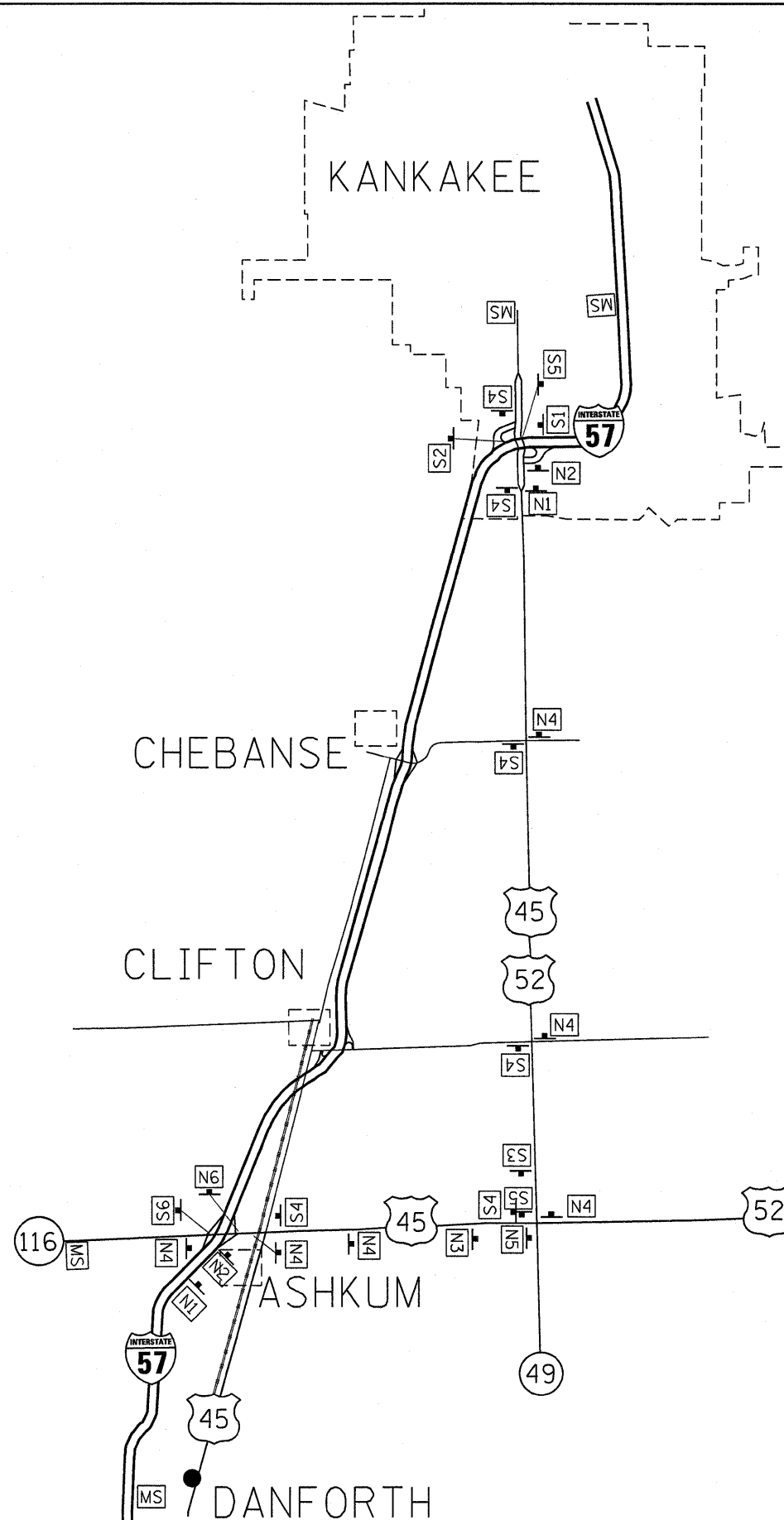
ANY IDOT SIGN THAT IS COVERED OR CHANGED SHALL BE DONE IN A MANNER WHICH DOES NOT DAMAGE ANY SIGNS OR POSTS. ANY SIGN OR POST WHICH THE ENGINEER DETERMINES HAS BEEN DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S OWN EXPENSE.

THE ALTERNATE ROUTE SIGNING IS REQUIRED TO REMAIN IN PLACE UNTIL COMPLETION OF THE WORK ON I-57.

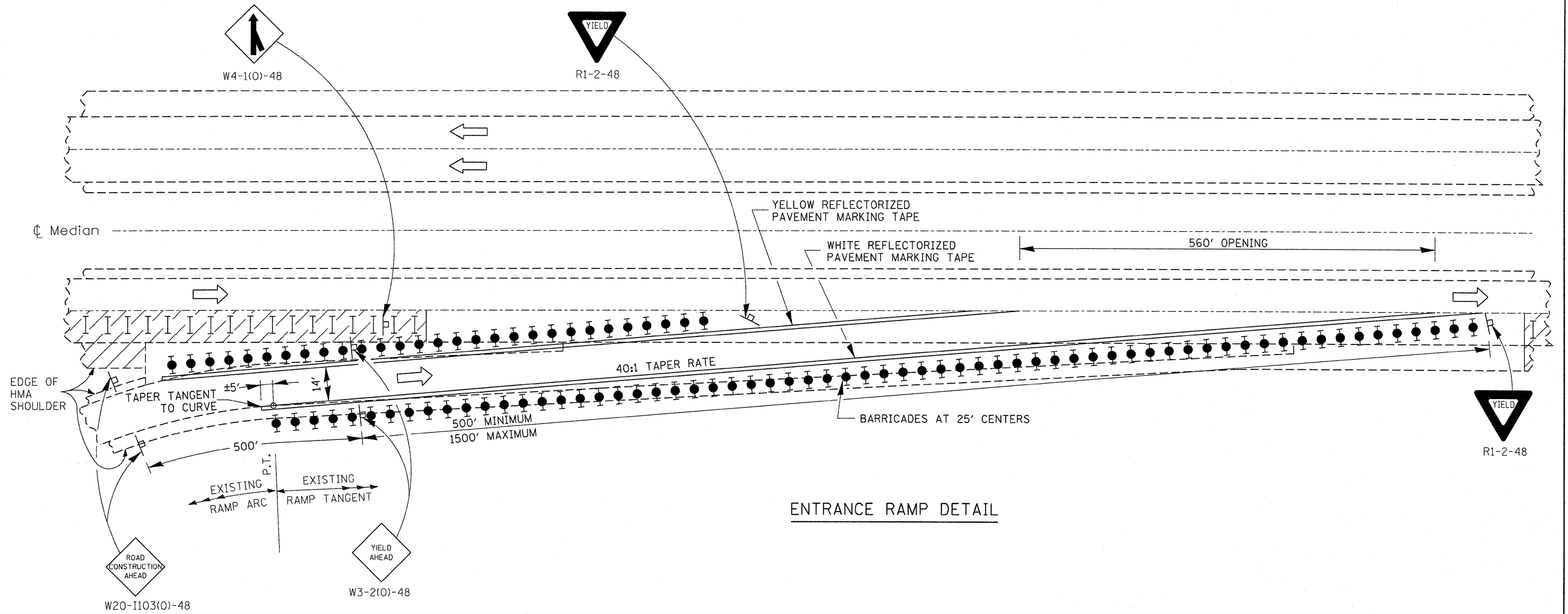
CHANGEABLE MESSAGE SIGNS SHALL DISPLAY THE FOLLOWING MESSAGE:

I-57 CONSTRUCTION AHEAD
EXPECT DELAYS
ALTERNATE ROUTE AVAILABLE

LEGEND			
SYMBOL	SIGNS REQUIRED	SYMBOL	SIGNS REQUIRED
N1	ALTERNATE M4-1(FO) 24"x12" NORTH M3-1 24"x12" INTERSTATE 57 M1-1 24"x24" M5-2(R)(FO) 21"x15"	S1	ALTERNATE M4-1(FO) 24"x12" SOUTH M3-3 24"x12" INTERSTATE 57 M1-1 24"x24" M5-2(R)(FO) 21"x15"
N2	ALTERNATE M4-1(FO) 24"x12" NORTH M3-1 24"x12" INTERSTATE 57 M1-1 24"x24" M6-2(R)(FO) 21"x15"	S2	ALTERNATE M4-1(FO) 24"x12" SOUTH M3-3 24"x12" INTERSTATE 57 M1-1 24"x24" M6-2(R)(FO) 21"x15"
N3	ALTERNATE M4-1(FO) 24"x12" NORTH M3-1 24"x12" INTERSTATE 57 M1-1 24"x24" M5-1(L)(FO) 21"x15"	S3	ALTERNATE M4-1(FO) 24"x12" SOUTH M3-3 24"x12" INTERSTATE 57 M1-1 24"x24" M5-1(R)(FO) 21"x15"
N4	ALTERNATE M4-1(FO) 24"x12" NORTH M3-1 24"x12" INTERSTATE 57 M1-1 24"x24" M6-3(FO) 21"x15"	S4	ALTERNATE M4-1(FO) 24"x12" SOUTH M3-3 24"x12" INTERSTATE 57 M1-1 24"x24" M6-3(FO) 21"x15"
N5	ALTERNATE M4-1(FO) 24"x12" NORTH M3-1 24"x12" INTERSTATE 57 M1-1 24"x24" M6-1(L)(FO) 21"x15"	S5	ALTERNATE M4-1(FO) 24"x12" SOUTH M3-3 24"x12" INTERSTATE 57 M1-1 24"x24" M6-1(R)(FO) 21"x15"
N6	ALTERNATE M4-1(FO) 24"x12" NORTH M3-1 24"x12" INTERSTATE 57 M1-1 24"x24" M6-1(L)(FO) 21"x15"	S6	ALTERNATE M4-1(FO) 24"x12" SOUTH M3-3 24"x12" INTERSTATE 57 M1-1 24"x24" M6-1(R)(FO) 21"x15"
MS	CHANGEABLE MESSAGE SIGN		








FILE NAME =	USER NAME = duncenbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALTERNATE ROUTE SIGNING			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PIWIDOT\UNCANBDD\ms38392\ep5185-ehd-detail.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	55			
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 08:41:28 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



ENTRANCE RAMP DETAIL

SYMBOLS

-  WORK AREA
-  SIGN
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT
-  TYPE II BARRICADES OR DRUMS
-  DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHT

GENERAL NOTES

THIS DETAIL IS USED WHERE, AT ANY TIME ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES REQUIRE A LANE CLOSURE LONGER THAN 5 DAYS AND IS IN CLOSE PROXIMITY OF AN EXIT OR ENTRANCE RAMP AND SUPPLEMENTS OTHER TRAFFIC CONTROL STANDARDS FOR LANE CLOSURES.

THESE DETAILS ALSO APPLY WHEN WORK IS BEING PERFORMED IN THE LEFT LANES AND THE RAMPS ENTER AND EXIT ON THE LEFT. UNDER THESE CONDITIONS, THE EXIT SIGN ARROW AND THE SIDE ROAD SYMBOL SIGN SHALL BE CHANGED.

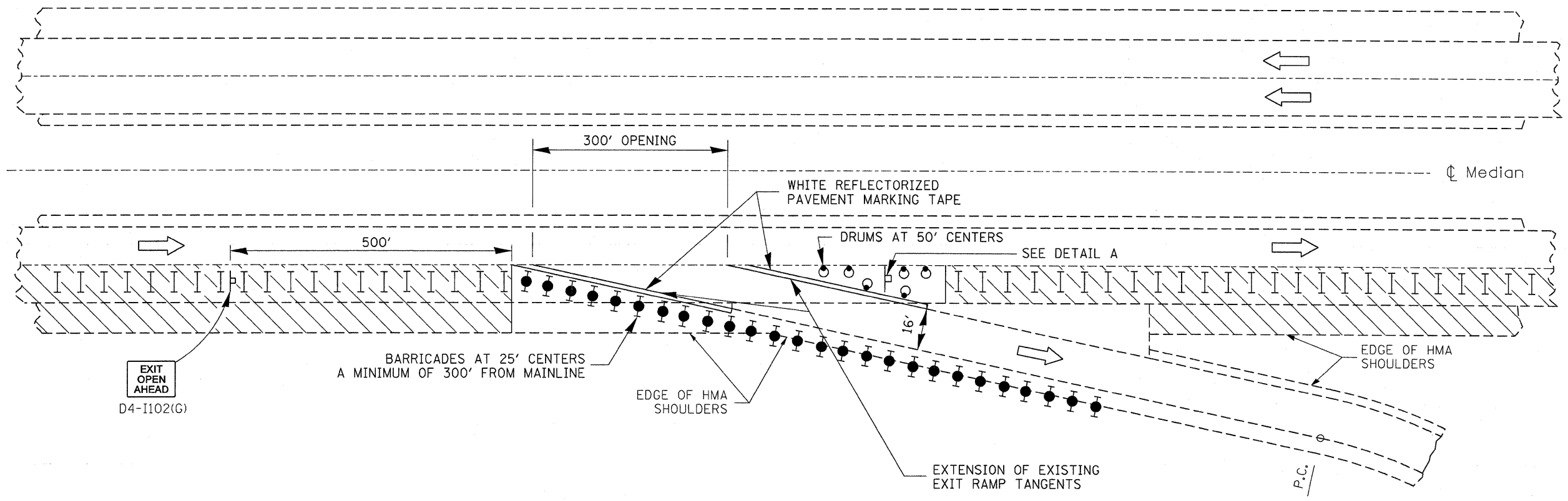
SEE STANDARD 701411 FOR LANE CLOSURES OF 5 DAYS OR LESS.

TEMPORARY PAVEMENT MARKING TAPE INCLUDED IN THE COST OF THIS PAY ITEM.

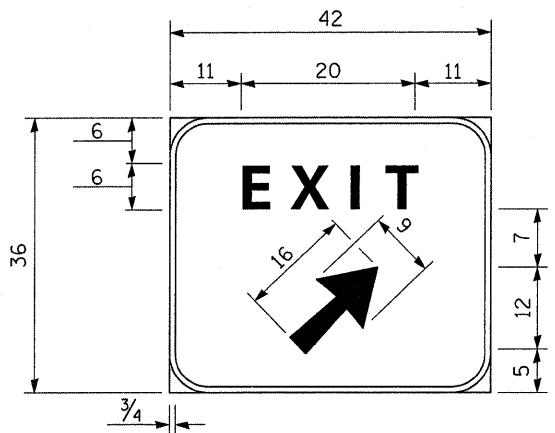
All dimensions are in inches (millimeters) unless otherwise shown.

NOT TO SCALE

FILE NAME =	USER NAME = duncenbd	DESIGNED - SD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION STANDARD 701411 (SPECIAL)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pw\work\PIWIDOT\NUNCANBD\dms38392\ep5185-ah-t-details.DGN	PLOT SCALE = 50.0000' / IN.	DRAWN - MLV	REVISED -			57	(32-1,2)RS-2 & I	IROQUOIS	263	56	
PLOT DATE = Oct 21, 2009 - 08:41:34 AM	DATE - 11/20/08	CHECKED -	REVISED -			SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.		CONTRACT NO. 66981			
								FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			



EXIT RAMP DETAIL



Background - Green
 Border and legend - White
 "D" size letters

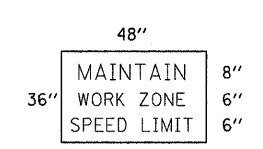
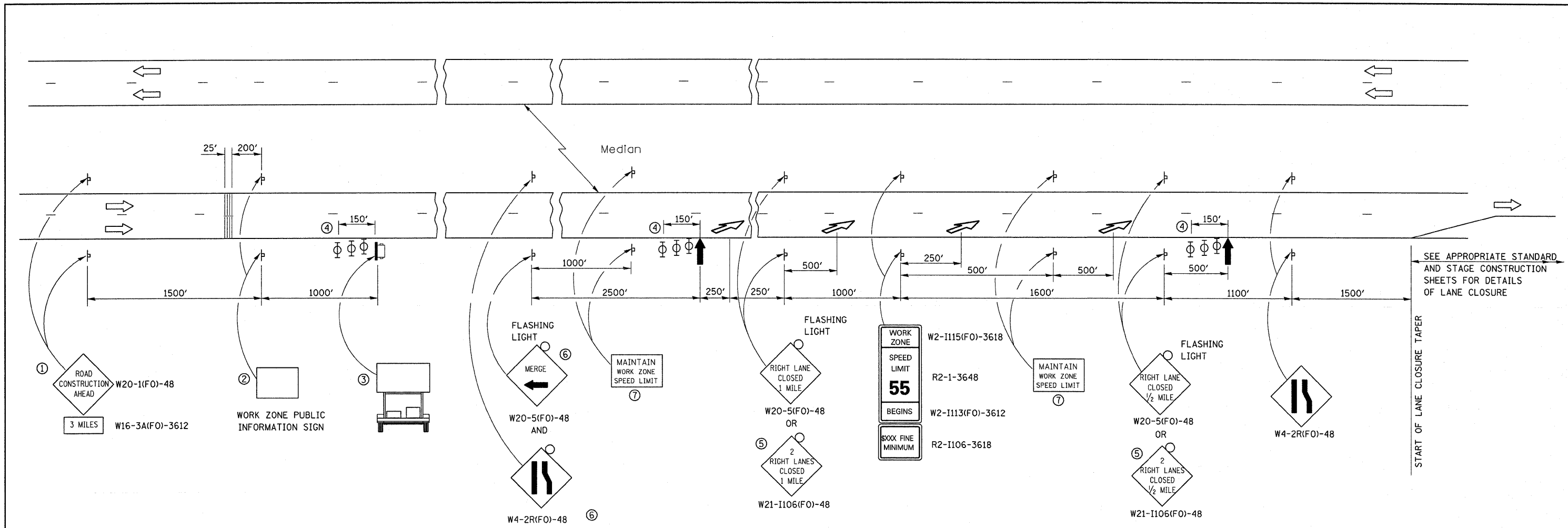
EXIT SIGN - SPECIAL
 DETAIL A

(To be utilized where distance between the two rows of channelizing devices is 6' in width.)

NOT TO SCALE

All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = duncanbd	DESIGNED - SD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION STANDARD 701411 (SPECIAL)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwork\DOT\DUNCANBD\dms30392\ep5105-sht-details.DGN		DRAWN - MLV	REVISED -		57	(32-1,2)RS-2 & I	IROQUOIS	263	57			
PLOT SCALE = 50.0000' / 1"		CHECKED -	REVISED -		SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 08:41:40 AM		DATE - 11/20/08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- ⑦ 48"x36" FLUORESCENT ORANGE SIGN WITH BLACK LETTERS.
- ↑ ARROW BOARD
- ☐ PORTABLE CHANGEABLE MESSAGE SIGN
- ⊥ SIGN
- ⊕ TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH MONODIRECTIONAL FLASHING LIGHT
- ↘ LANE DROP ARROW - SEE STANDARD 780001
- ▨ TEMPORARY THERMOPLASTIC RUMBLE STRIPS

- ① THE ROAD CONSTRUCTION AHEAD SIGN SHALL BE LOCATED 3 MILES IN ADVANCE OF THE PROJECT LIMITS.
- ② THE MESSAGE AND SIZE OF THE WORK ZONE PUBLIC INFORMATION SIGN SHALL BE AS SPECIFIED BY THE DEPARTMENT.
- ③ TO BE PLACED IN THE MEDIAN WHEN FEASIBLE. THE MESSAGE BOARD SHALL BE USED TO DISPLAY STATUS OF LANES WITHIN THE PROJECT. THE PRIMARY MESSAGES SHALL BE:
"RIGHT LANE CLOSED" / " x MILES AHEAD"
"LEFT LANE CLOSED" / " x MILES AHEAD"
"ALL LANES OPEN"
- ④ THREE, TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES AT 50' CENTERS.
- ⑤ THIS SIGN SHALL BE USED WHEN 2 LANES ARE CLOSED.
- ⑥ WHEN THE LEFT LANE IS CLOSED, SWITCH THESE TWO SIGNS AND THE DIRECTION OF THE MERGE ARROW.

GENERAL NOTE:

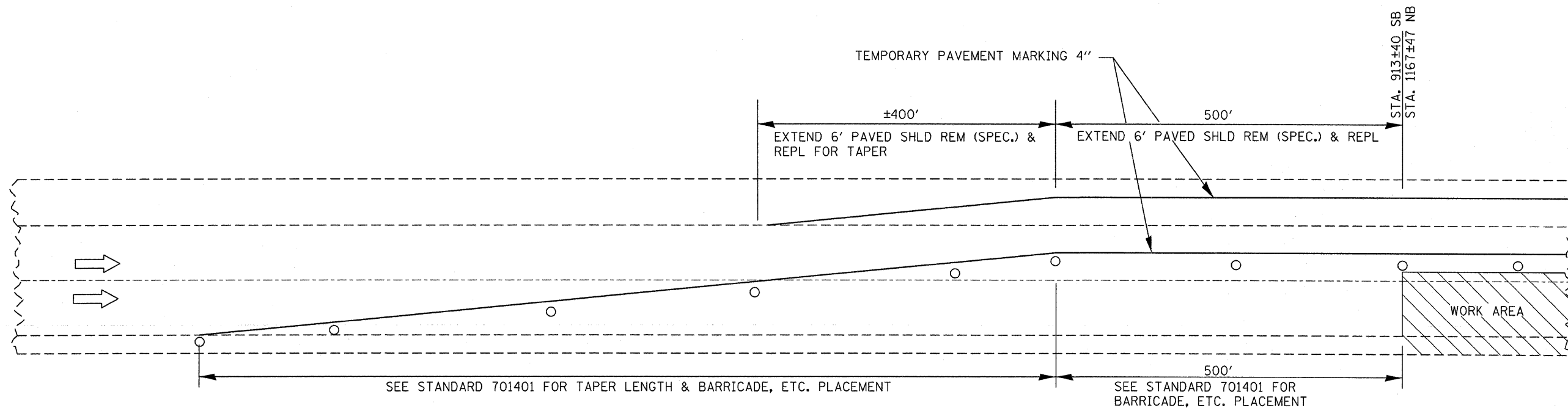
THIS STANDARD IS USED WHERE AT ANY TIME A LANE IS CLOSED ON A FREEWAY/EXPRESSWAY.

WHEN THE LEFT LANE IS CLOSED, LEFT LANE CLOSED SIGNS SHALL BE SUBSTITUTED FOR THE RIGHT LANE CLOSED SIGNS.

THE FIRST TWO SIGNS AND THE MESSAGE BOARD ARE STATIONARY. THE OTHER SIGNS AND ARROWBOARDS SHALL BE MOVED AS NECESSARY TO MAINTAIN THE REQUIRED DISTANCE FROM THE START OF THE LANE CLOSURE TAPER(S). SEE SPECIAL PROVISIONS.

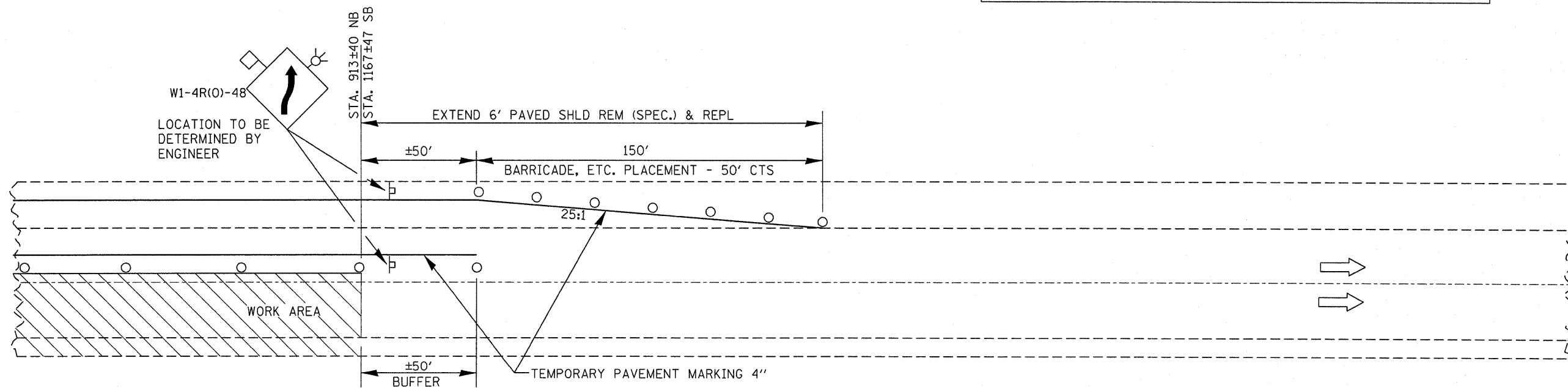
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STANDARD 701400 (SPECIAL)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw\work\PIWIDOT\DUNCANBD\dms30392\ep05105-sht-details.DGN	5105-sht-details.DGN	DRAWN -	REVISED -					57	(32-1,2)RS-2 & I	IROQUOIS	263	58
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
	PLOT DATE = Oct 21, 2009 - 08:41:50 AM	DATE -	REVISED -					FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



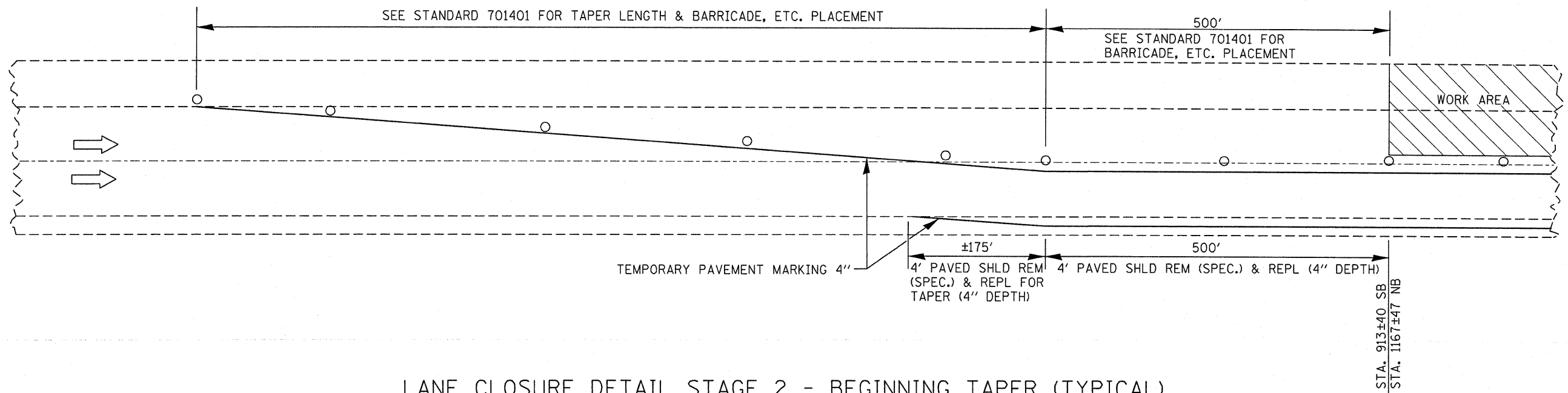
LANE CLOSURE DETAIL STAGE 1 - BEGINNING TAPER (TYPICAL)
NORTHBOUND & SOUTHBOUND

TRAFFIC CONTROL DEVICES SHOWN TO BE INCLUDED IN COST OF TC & P 701401 (SPECIAL)



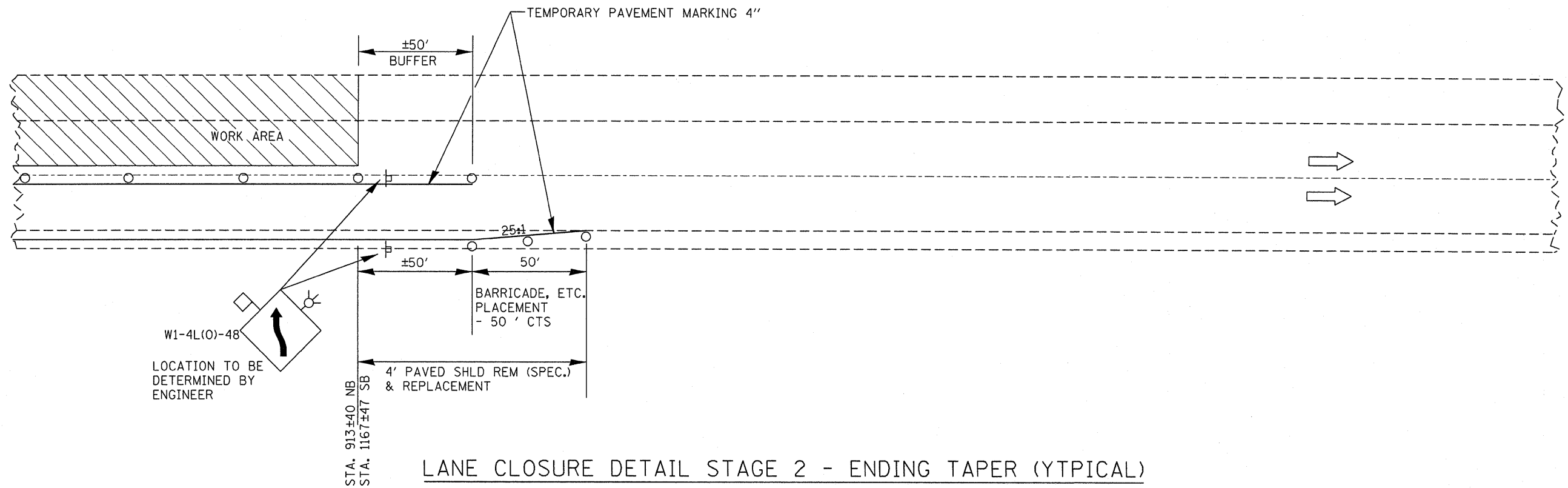
LANE CLOSURE DETAIL STAGE 1 - ENDING TAPER (TYPICAL)
NORTHBOUND & SOUTHBOUND

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et\pwork\WIDOT\DUNCANBD\dms30392\ep5185-sht-detail1.dgn	PLOT SCALE = 50,0000' / IN.	DRAWN -	REVISED -					57	(32-1,2)RS-2 & I	IROQUOIS	263	59
	PLOT DATE = Oct 21, 2009 - 08:41:56 AM	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 66981		
		DATE -	REVISED -									



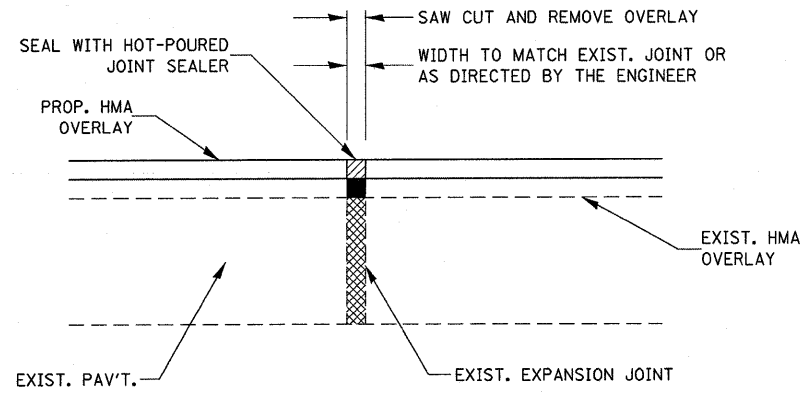
LANE CLOSURE DETAIL STAGE 2 - BEGINNING TAPER (TYPICAL)
NORTHBOUND & SOUTHBOUND

TRAFFIC CONTROL DEVICES SHOWN TO BE INCLUDED IN COST OF TC & P 701401 (SPECIAL)



LANE CLOSURE DETAIL STAGE 2 - ENDING TAPER (TYPICAL)
NORTHBOUND & SOUTHBOUND

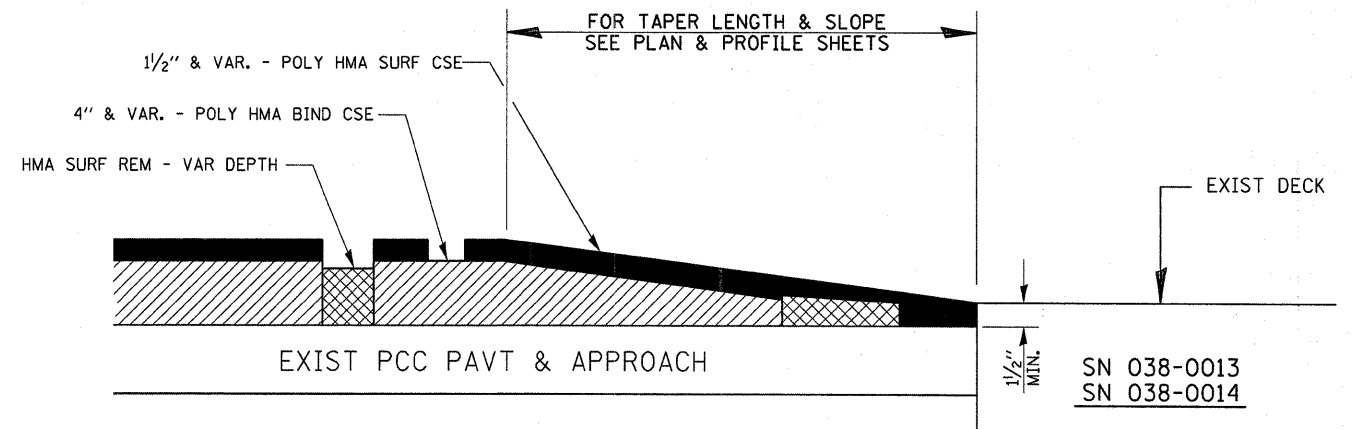
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c:\pwork\pwork\pwork\duncanbd\dms30392\ep5105-sht-detail.dgn	DRAWN -	REVISED -	REVISED -					57	(32-1,2)RS-2 & I	IROQUOIS	263	60
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 08:42:02 AM	DATE -	REVISED -	REVISED -		FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT				



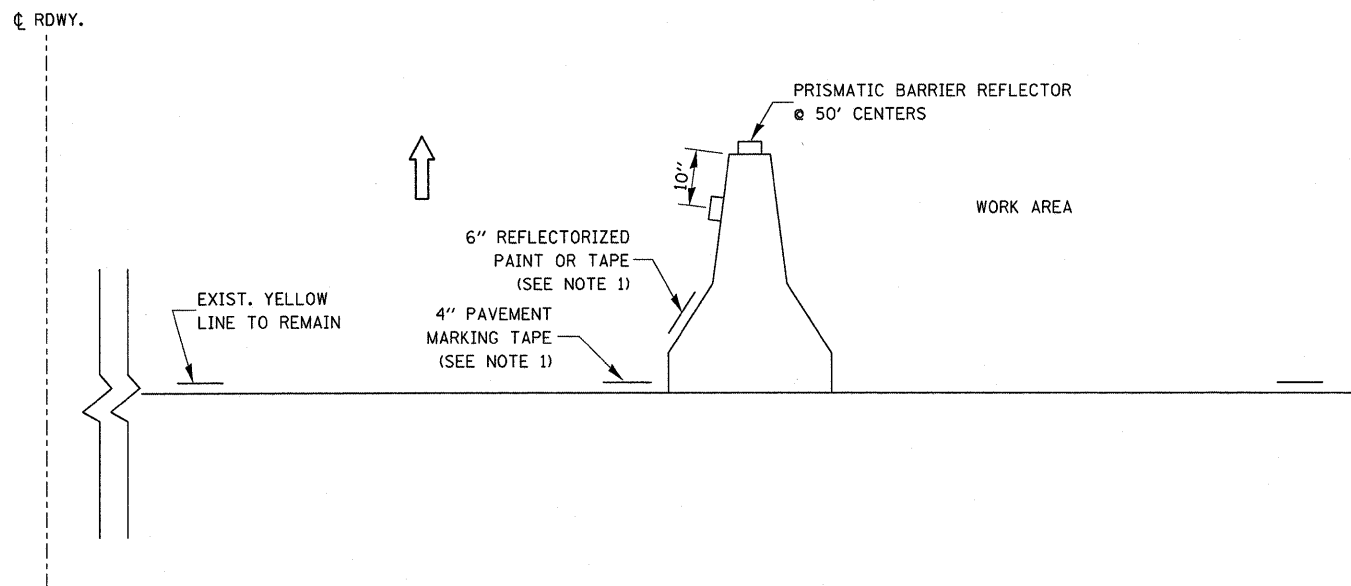
EXPANSION JOINT REHABILITATION DETAIL

GENERAL NOTES:

1. THE NEW HMA OVERLAY SHALL BE SAWED, REMOVED AND THE JOINT AREA CLEANED. PRIOR TO PLACING THE HOT-POURED JOINT SEALER, THE JOINT SHALL BE BLOWN OUT WITH COMPRESSED AIR.
2. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR EXPANSION JOINT REHABILITATION.

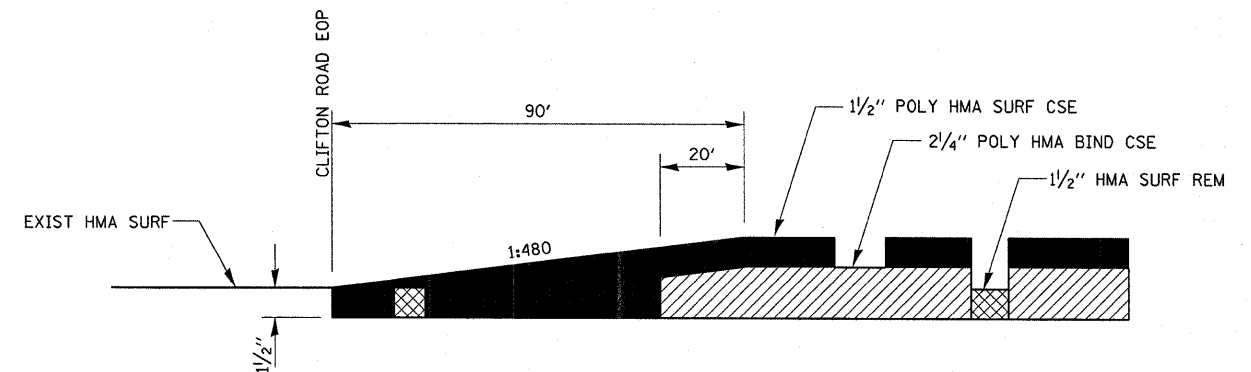


TAPERS @ SN 038-0013/0014



NOTES:

1. THE CONTRACTOR HAS THE OPTION OF USING EITHER THE LINE ON THE TEMPORARY CONCRETE BARRIER OR ON THE PAVEMENT.
2. THE COLOR OF THE REFLECTORS AND PAVEMENT/BARRIER MARKING LINE WILL VARY WITH STAGING AND SHALL MATCH THE EXISTING LINE IN THE WORK AREA.
3. THE COST OF THE REFLECTORS AND THE PAVEMENT/BARRIER MARKING LINE IS INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.



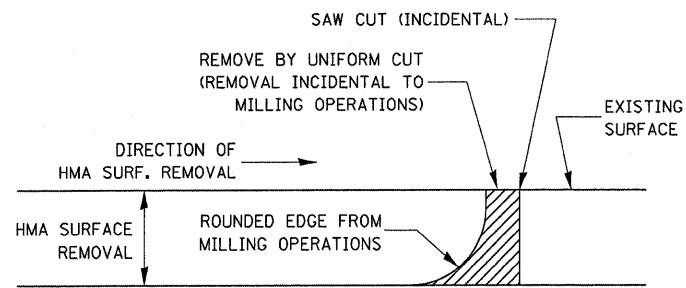
TAPER AT RAMPS

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

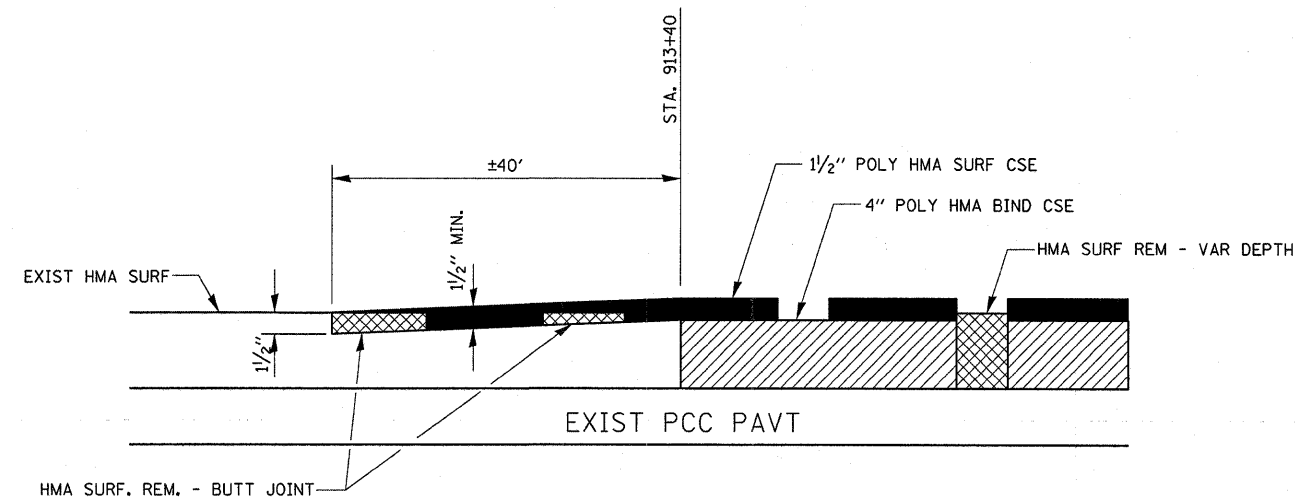
DETAILS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE. 57	SECTION (38-1,2)RS-2 & I	COUNTY IROQUOIS	TOTAL SHEETS 263	SHEET NO. 61
CONTRACT NO. 66981				
ILLINOIS FED. AID PROJECT				

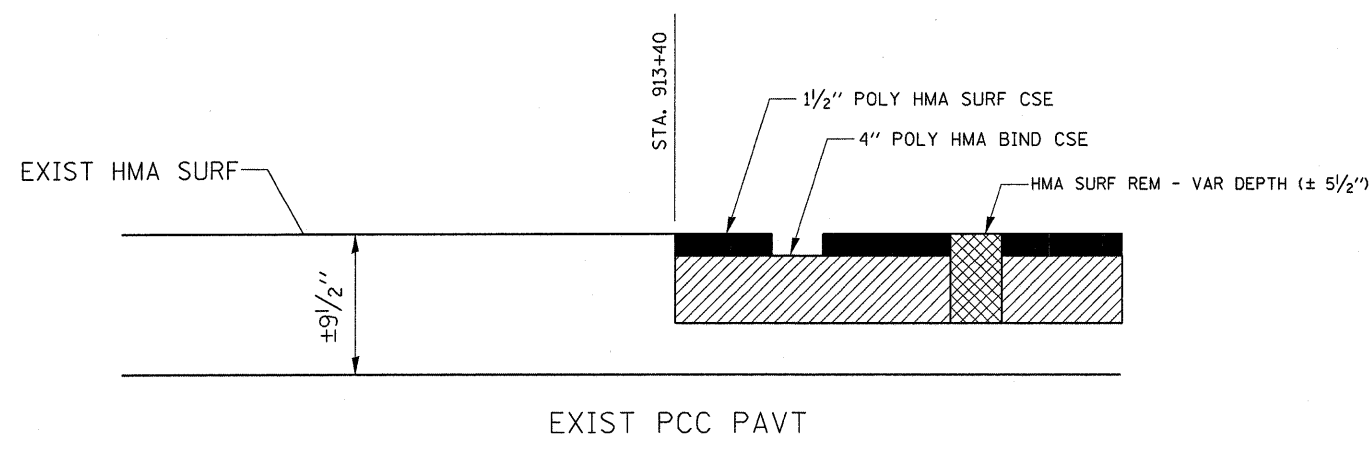


NOTE:
 WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE,
 THEN A SAW CUT SHALL BE USED TO MANUFACTURE
 A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL.
 THE ENGINEER SHALL BE THE SOLE JUDGE
 CONCERNING THE USE OF THIS DETAIL

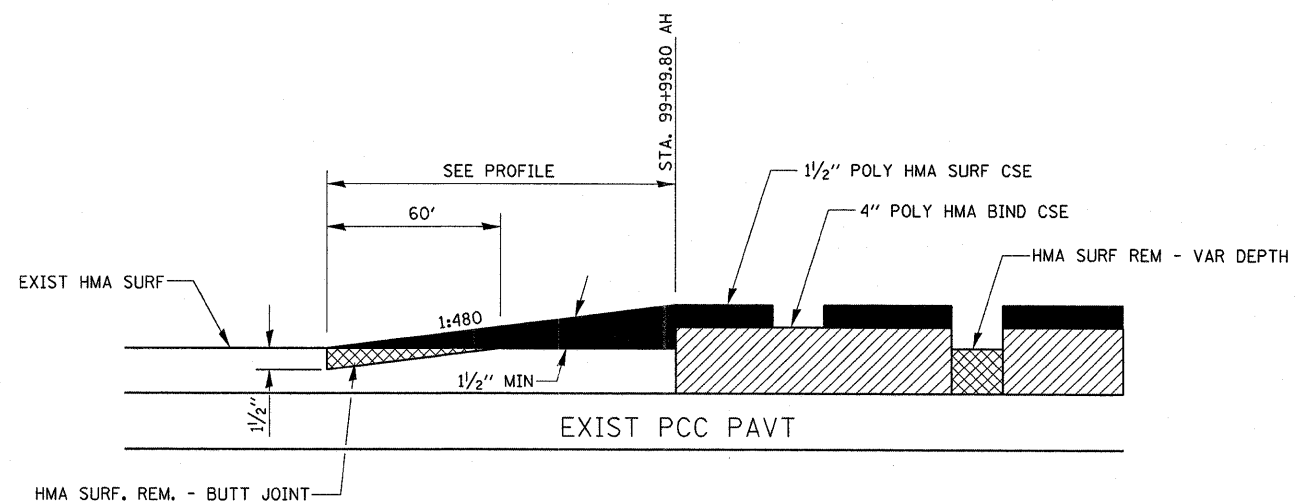
HMA DETAIL AT BUTT JOINTS



BEGINNING TAPER NORTHBOUND



BEGINNING TAPER SOUTHBOUND



ENDING TAPER

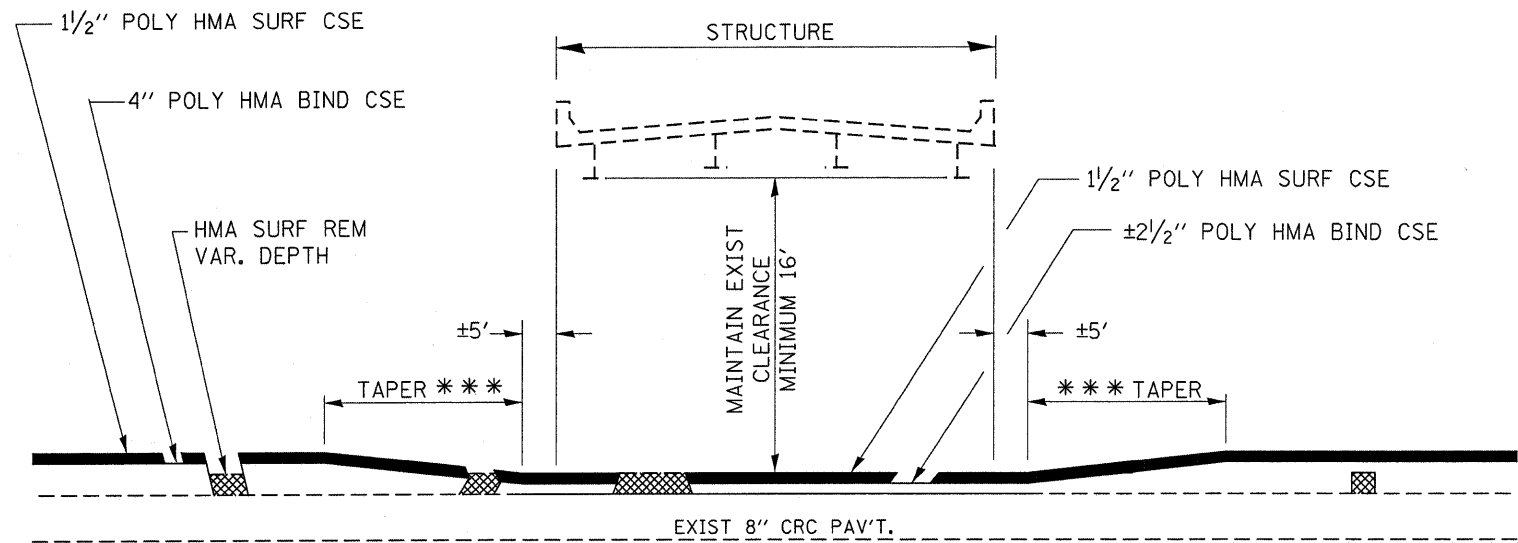
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	PLOT DATE = Oct 21, 2009 - 08:37:13 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

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

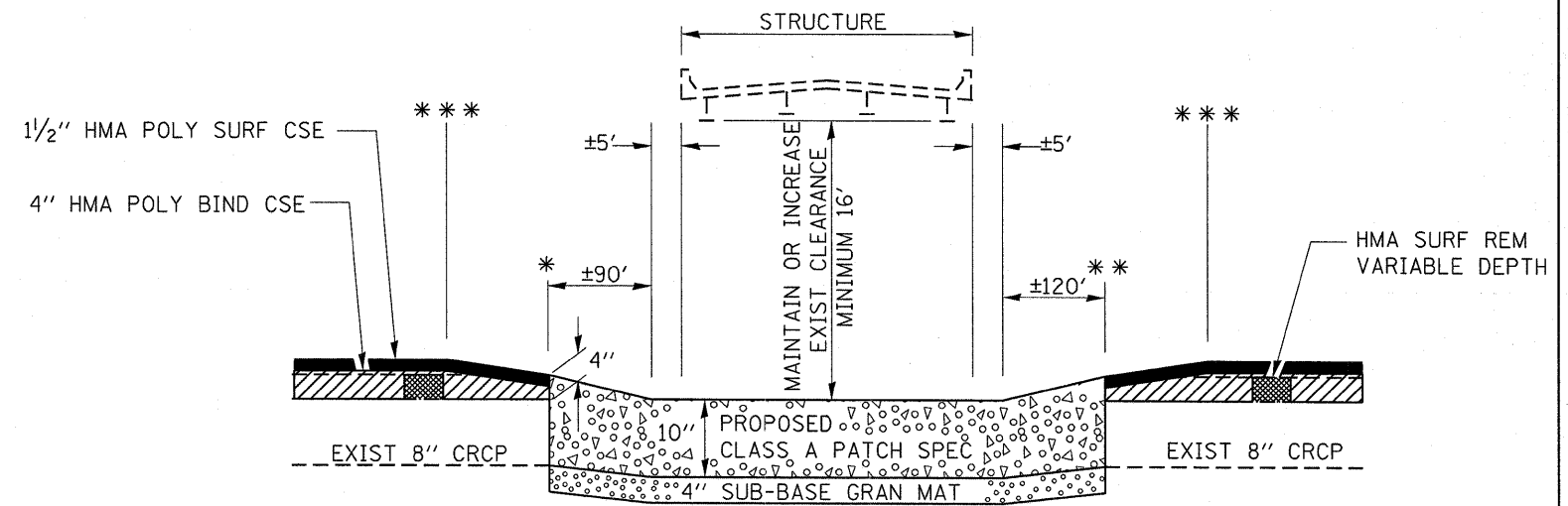
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-1,2)RS-2 & I	IROQUOIS	263	62
				CONTRACT NO. 66981
ILLINOIS FED. AID PROJECT				



*** SEE PROFILE FOR PROPOSED TAPER

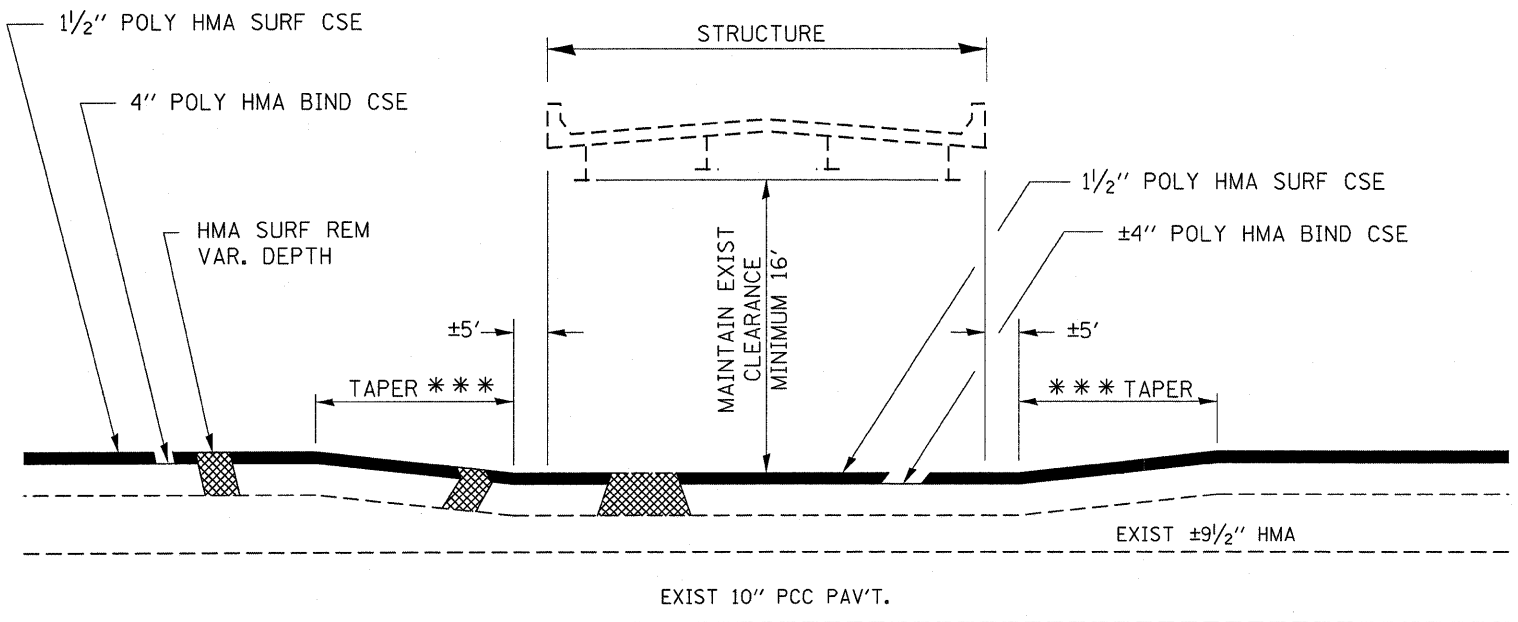
TAPER DETAIL UNDER STRUCTURES

- S.N. 038-0127 NORTHBOUND
- S.N. 038-0135 NORTHBOUND
- S.N. 038-0128 NORTHBOUND



PATCHING DETAIL UNDER STRUCTURES

* STA 1079±14 SB S.N. 038-0128 **STA 1081±84
 *** SEE PROPOSED PROFILE

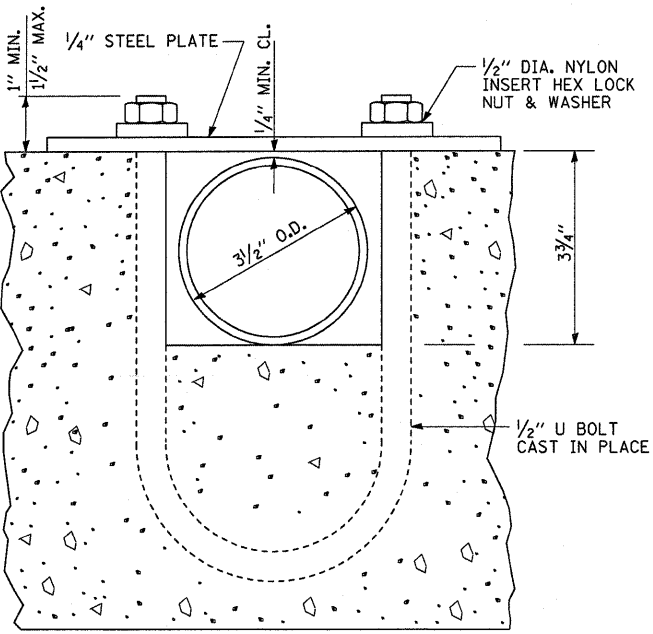
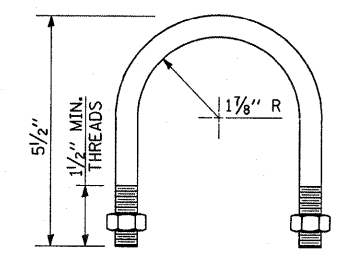
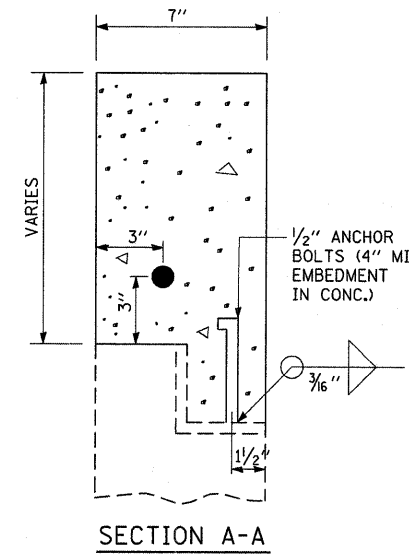
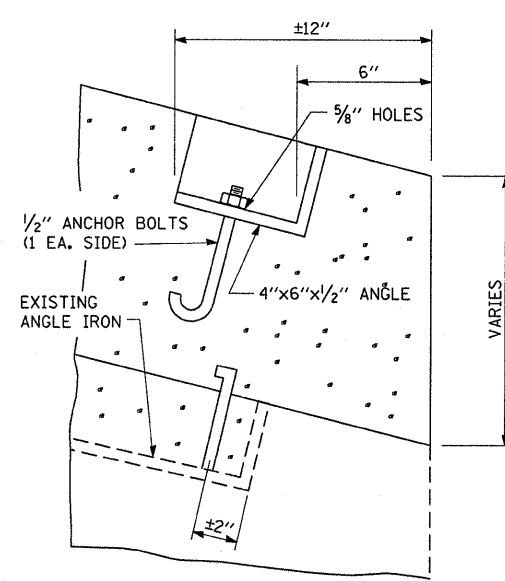
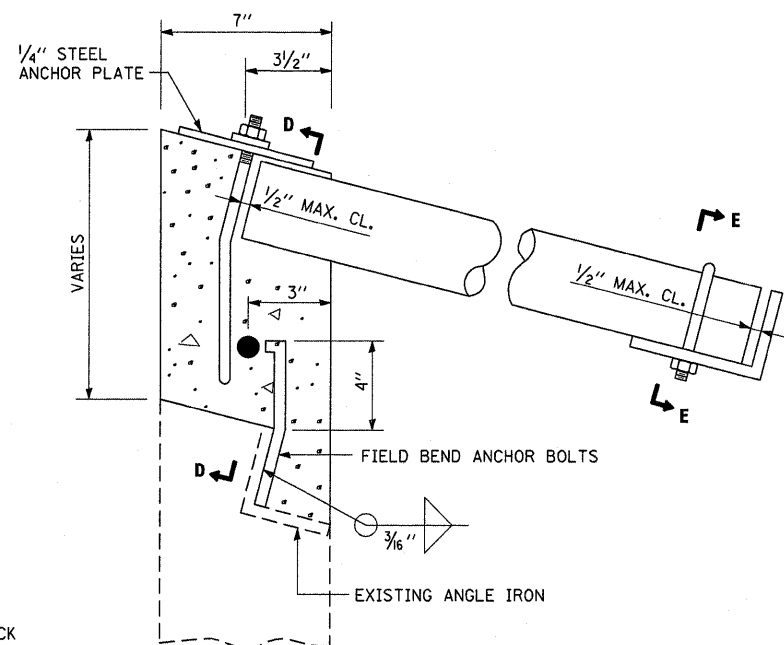
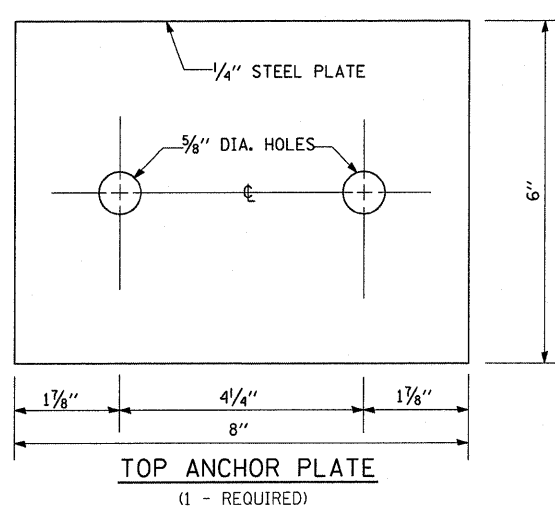


*** SEE PROFILE FOR PROPOSED TAPER

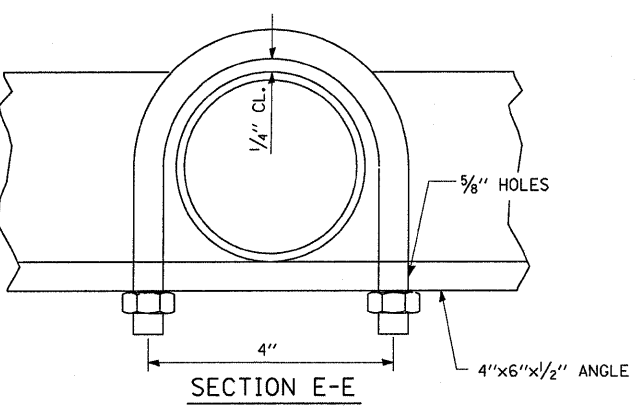
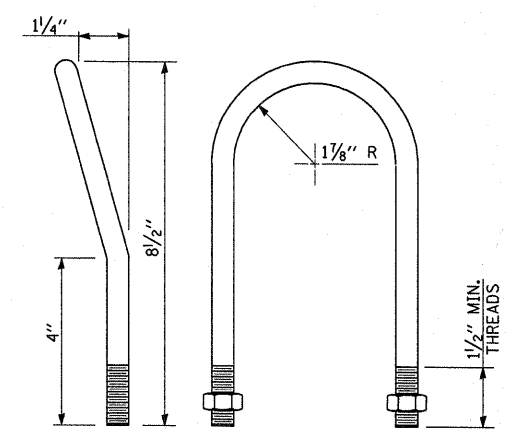
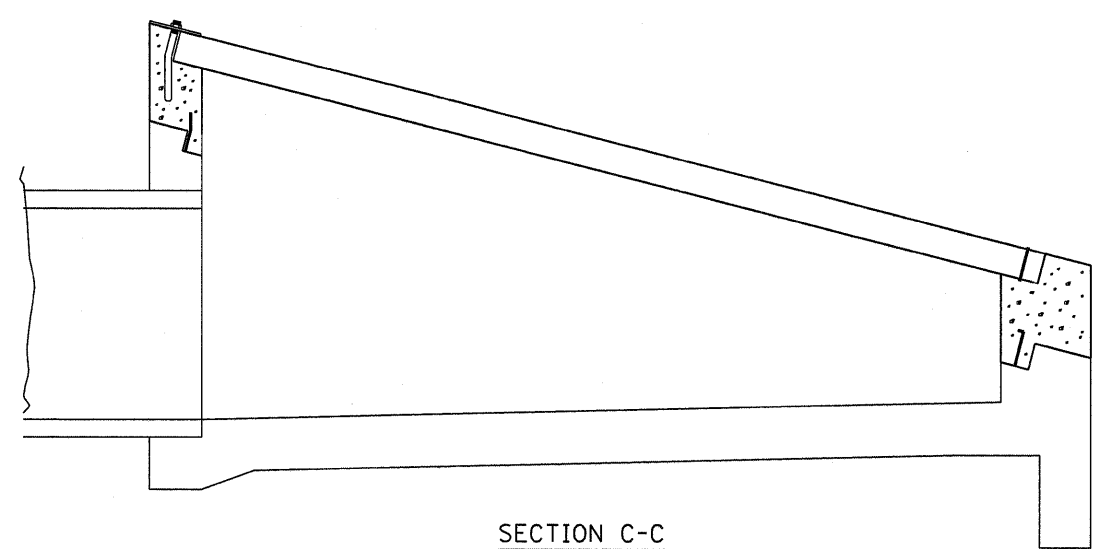
TAPER DETAIL UNDER STRUCTURES

- S.N. 038-0127 SOUTHBOUND
- S.N. 038-0135 SOUTHBOUND

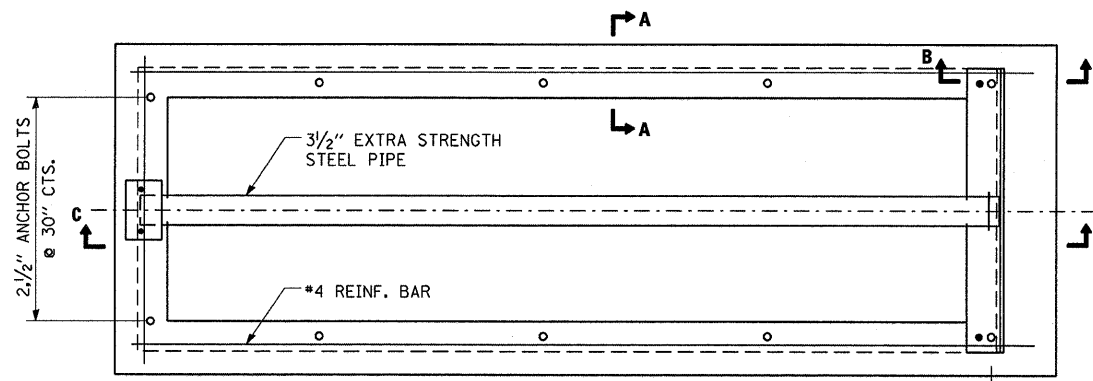
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PLOT SCALE = 50,0000 ' / IN.		CHECKED -	REVISED -		CONTRACT NO. 66981							
PLOT DATE = Oct 21, 2009 - 08:37:57 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			



DETAIL AT BLOCKOUTS



SECTION C-C



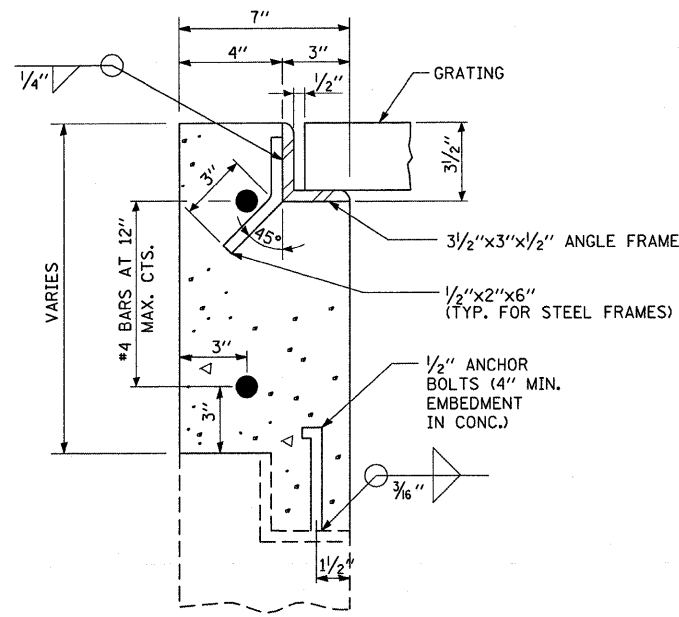
PLAN VIEW

NOTES

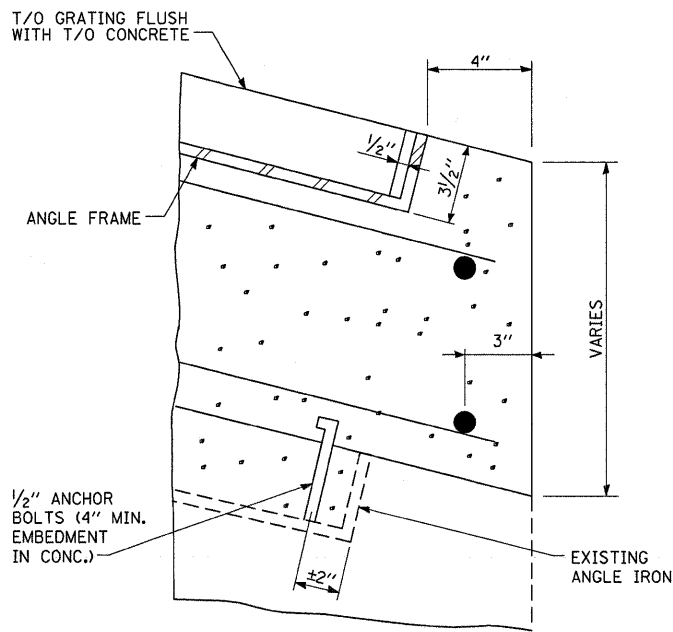
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.
- ALL BOLTS SHALL BE TACK WELDED IN FINAL POSITION.
- ALL BOLTS AND ANCHOR BOLTS SHALL BE IN ACCORDANCE WITH ARTICLE 1006.08 AND 1006.09.
- STEEL PIPE SHALL BE IN ACCORDANCE WITH ARTICLE 1006.18.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY DIMENSIONS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING MATERIALS.
- CLASS SI CONCRETE SHOULD BE USED THROUGHOUT.
- SEE SPECIAL PROVISIONS FOR INLETS TO BE ADJUSTED, SPECIAL.
- ALL MATERIALS SPECIFIED ARE INCIDENTAL TO INLETS TO BE ADJUSTED, SPECIAL.

INLETS TO BE ADJUSTED (SPECIAL)

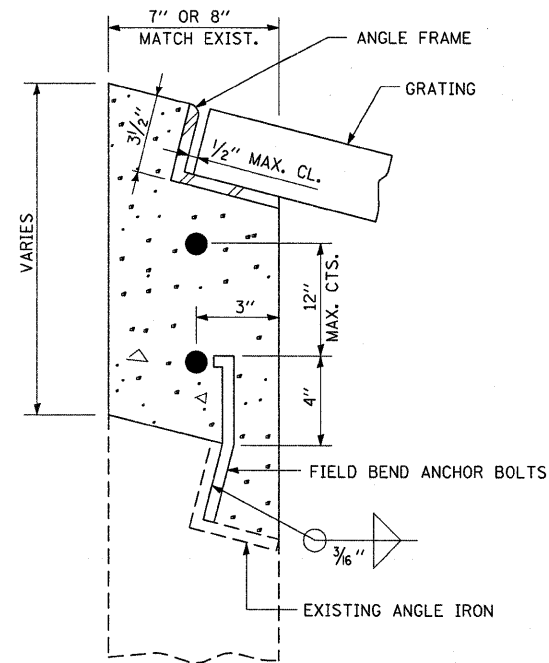
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	PLOT SCALE = 50,0000 / IN.	CHECKED -	REVISED -					CONTRACT NO. 66981				
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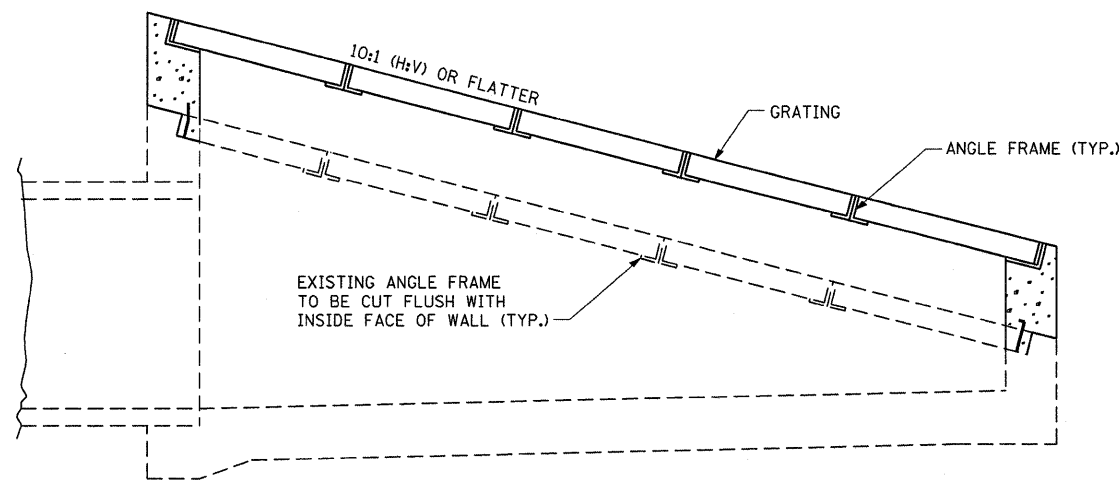
SECTION A-A



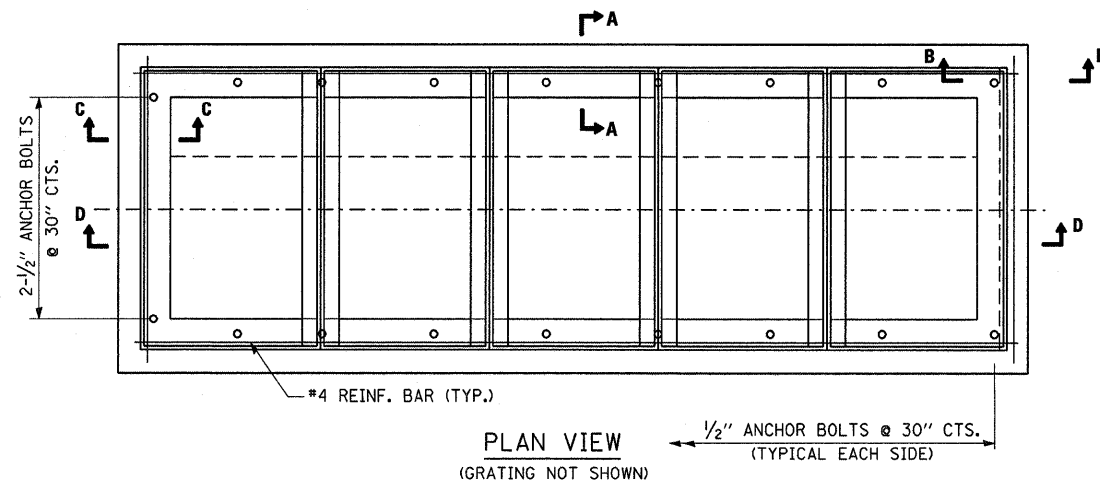
SECTION B-B



SECTION C-C



SECTION D-D



PLAN VIEW
(GRATING NOT SHOWN)

NOTES

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

FOR DETAILS OF STEEL OR CAST GRATING NOT SHOWN SEE STANDARDS 542526 AND/OR 542531. EXISTING GRATING MAY BE REUSED IF IN GOOD CONDITION AND APPROVED BY THE ENGINEER.

ALL FRAMES SHALL BE GALVANIZED AND ANCHORED IN CONCRETE.

ALL ANCHOR BOLTS SHALL BE ACCORDING TO ARTICLE 1006.09.

THE 3/2" LEG DIMENSION OF THE ANGLE FRAME MAY VARY ACCORDING TO TYPE OF GRATING USED.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY DIMENSIONS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING MATERIALS.

CLASS SI CONCRETE SHOULD BE USED THROUGHOUT.

SEE SPECIAL PROVISIONS FOR INLET BOXES TO BE ADJUSTED (SPECIAL)

ALL MATERIALS SPECIFIED ARE INCLUDED IN THE INLET BOXES TO BE ADJUSTED (SPECIAL) PAY ITEM.

***INLET BOXES
TO BE ADJUSTED (SPECIAL)***

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwidot\duncanbd\dms30392\ep5105-sht-details.DGN		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	65			
PLOT SCALE = 50,0000 ' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 08:37:35 AM		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

NOTES

FOR DETAILS OF STEEL OR CAST GRATING NOT SHOWN SEE STANDARD 542526. EXISTING GRATING MAY BE REUSED IF IN GOOD CONDITION AND APPROVED BY THE ENGINEER.

ALL FRAMES SHALL BE GALVANIZED AND ANCHORED IN CONCRETE.

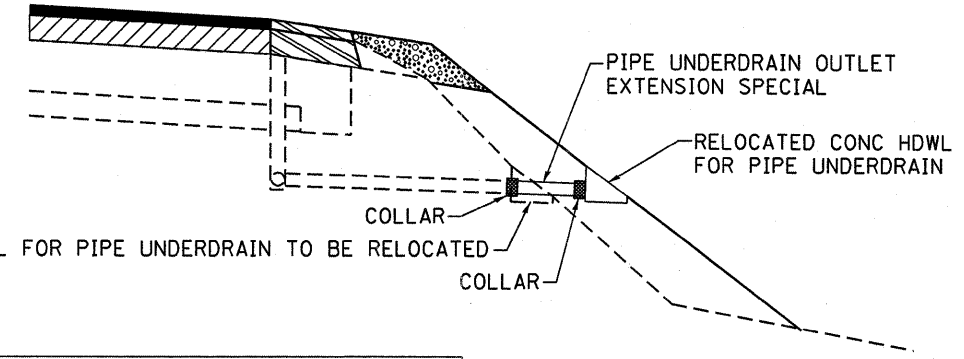
ALL ANCHOR BOLTS SHALL BE ACCORDING TO ARTICLE 1006.09.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY DIMENSIONS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING MATERIALS.

CLASS SI CONCRETE SHOULD BE USED THROUGHOUT.

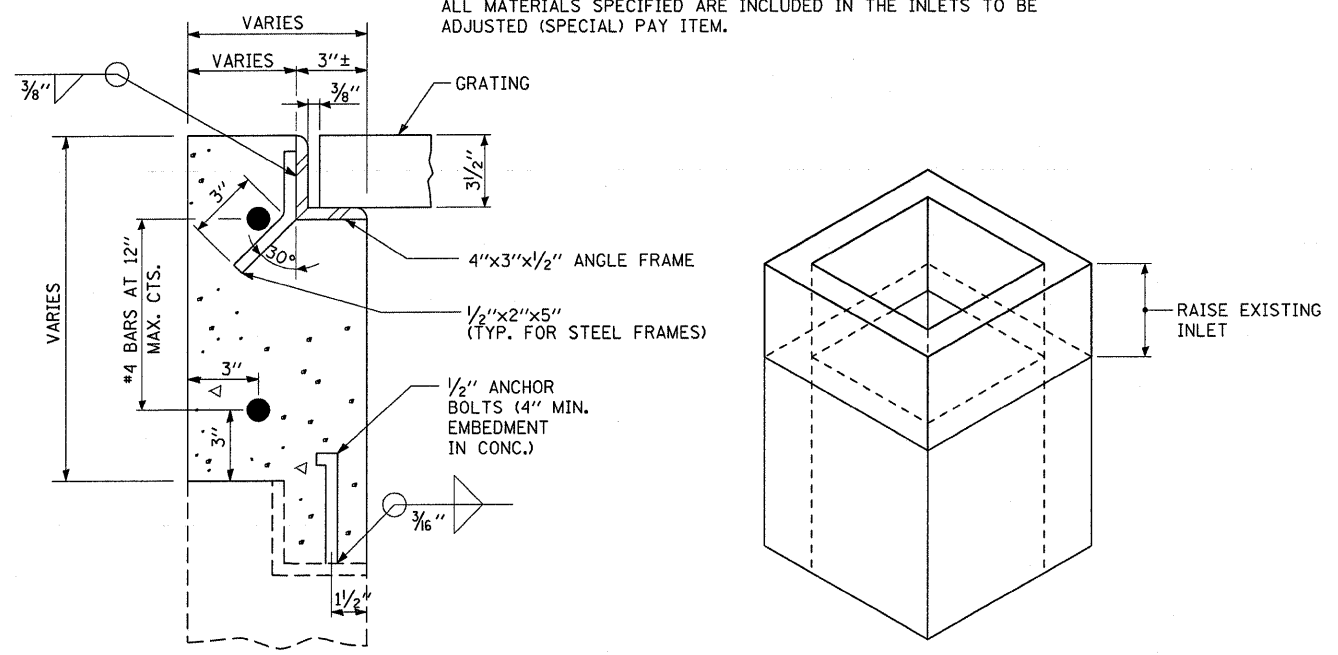
SEE SPECIAL PROVISIONS FOR INLET BOXES TO BE ADJUSTED (SPECIAL)

ALL MATERIALS SPECIFIED ARE INCLUDED IN THE INLETS TO BE ADJUSTED (SPECIAL) PAY ITEM.



PIPE UNDERDRAIN TO BE FIELD LOCATED BY THE CONTRACTOR AND AS DIRECTED BY THE ENGINEER

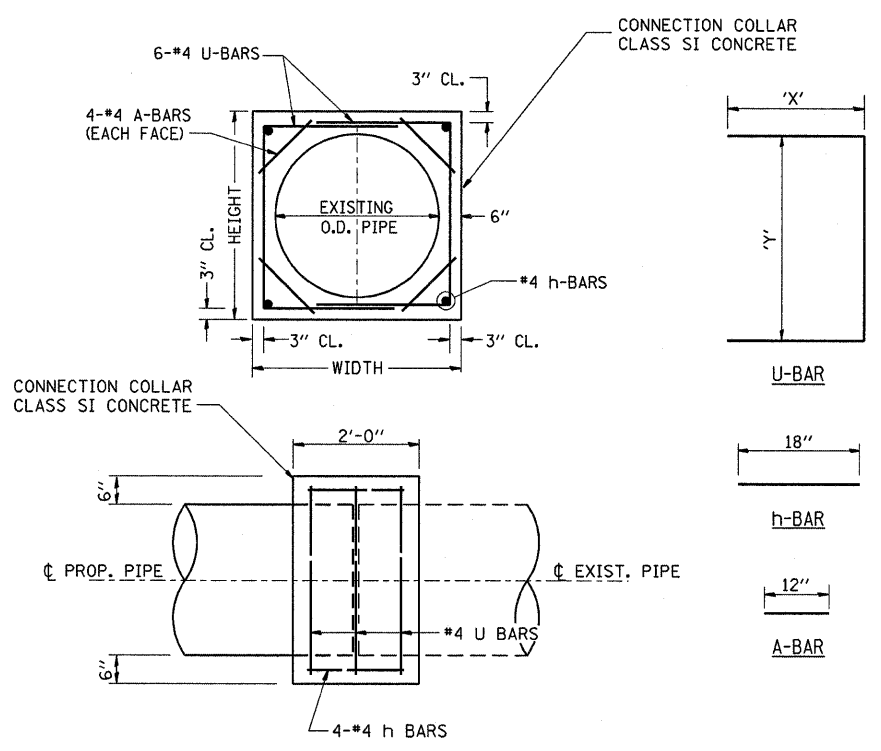
PIPE UNDERDRAIN OUTLET EXTENSION SPECIAL



SECTION

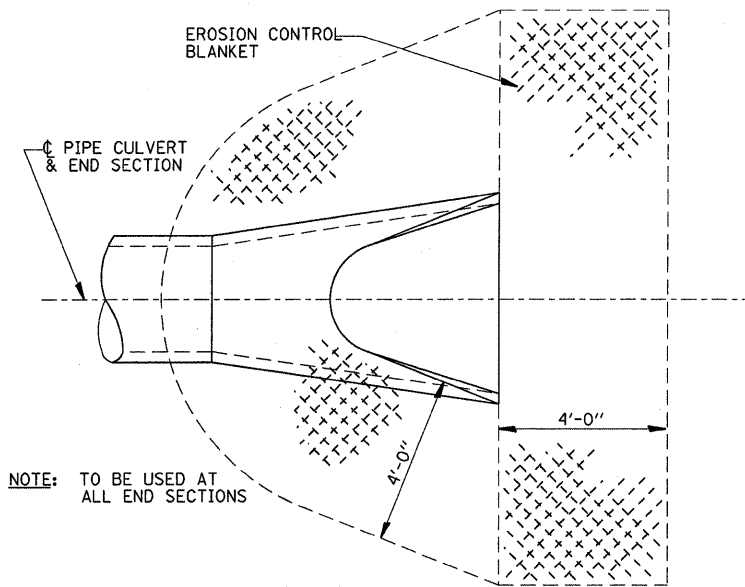
INLET BOX DETAIL

MEDIAN INLET BOX ADJUSTMENT DETAIL



COLLAR DETAIL FOR PIPE CULVERT EXTENSIONS

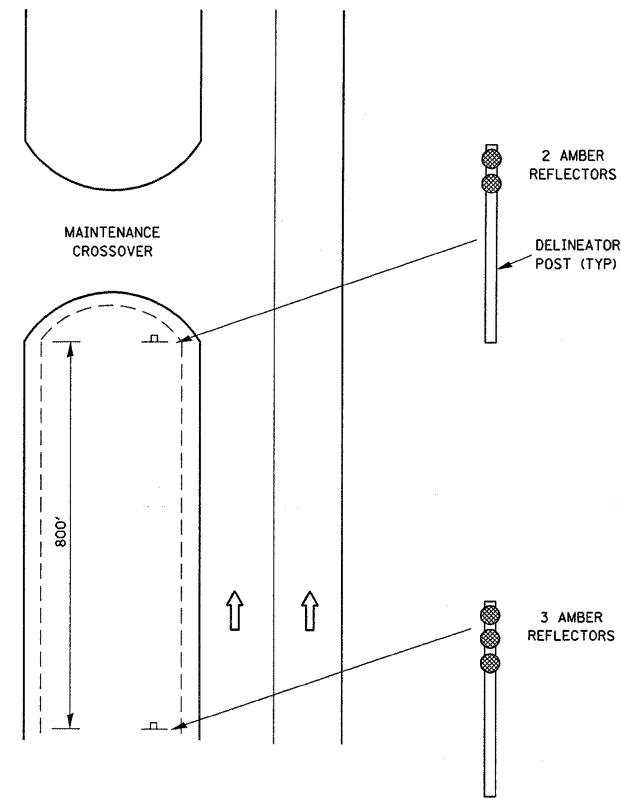
LOCATION	EXISTING CULVERT SIZE	EXTENSION COLLAR		A-BAR			U-BAR			h-BAR			CONC. COLLAR	REINFORCEMENT BARS
		WIDTH	HEIGHT	12	'X'	'Y'	18	'X'	'Y'	18	CU. YD.	POUND		
STATION	FT. x FT.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	CU. YD.	POUND
976+00±, NB.	2' Ø	42	42	12	26	36	18	0.5					39	
RAMP BD.														
19+00±, RT.	2' Ø	42	42	12	26	36	18	0.5					39	
19+00±, LT.	2' Ø	42	42	12	26	36	18	0.5					39	
1021+00±, SB.	3' Ø	56	56	12	33	50	18	0.8					48	
1026+00±, SB.	2' Ø	42	42	12	26	36	18	0.5					39	
1079+32±, SB.	3' Ø	56	56	12	33	50	18	0.8					48	



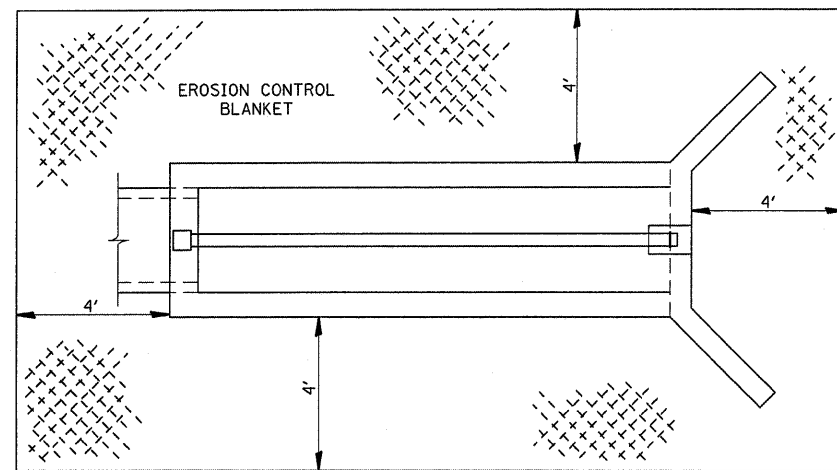
NOTE: TO BE USED AT ALL END SECTIONS

NOTE: PRC FLARED END SECTION SHOWN. TREATMENT SAME FOR OTHER END SECTIONS.

DETAIL OF EROSION CONTROL BLANKET LINING AROUND END SECTION



DELINEATION FOR MAINTENANCE CROSSOVER (TYPICAL FOR BOTH DIRECTIONS)



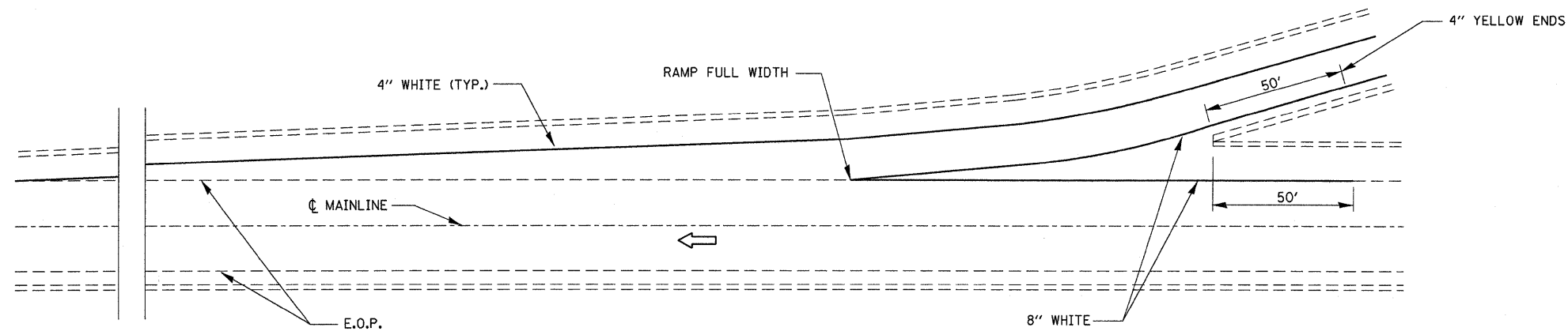
EXCELSIOR BLANKET PLACEMENT FOR INLET BOXES STD. 542501 THROUGH STD. 542546

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -
cr:\pwork\pwidot\duncanbd\dss30392\ep	5105-sht-details.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Oct 21, 2009 - 08:37:49 AM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

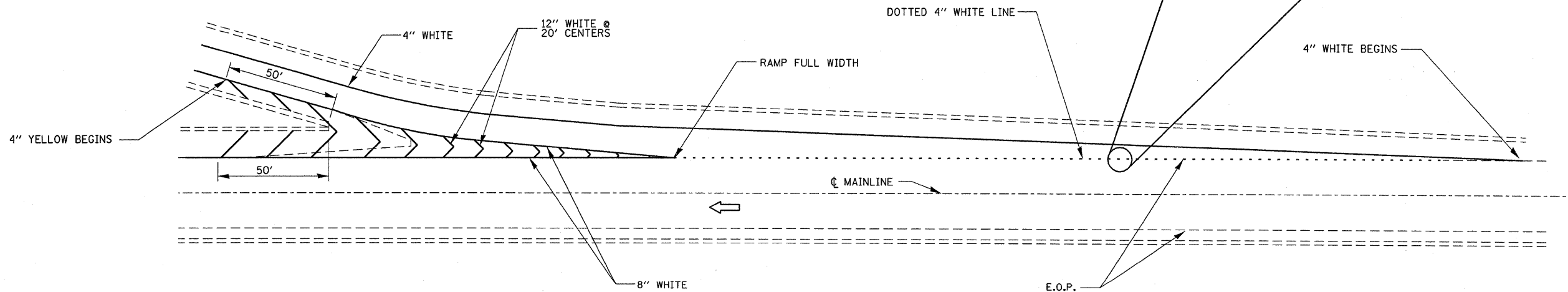
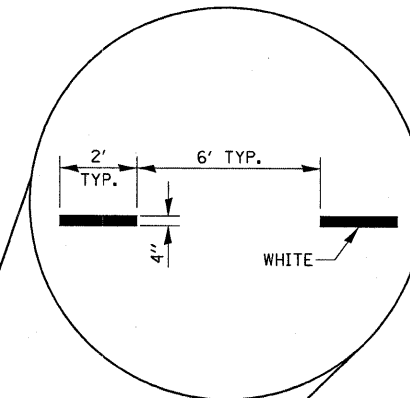
DETAILS

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						57	(38-1,2)RS-2 & I	IROQUOIS	263	67
						CONTRACT NO. 66981				
						ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS

INTERSTATE RAMP TRANSITION LINE



TYPICAL PAVEMENT MARKINGS FOR EXIT RAMP TERMINALS

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -
et\pwork\PIWIDOT\DUNCANBD\dms38392\ep	5105-sht-details.DGN	DRAWN -	REVISED -
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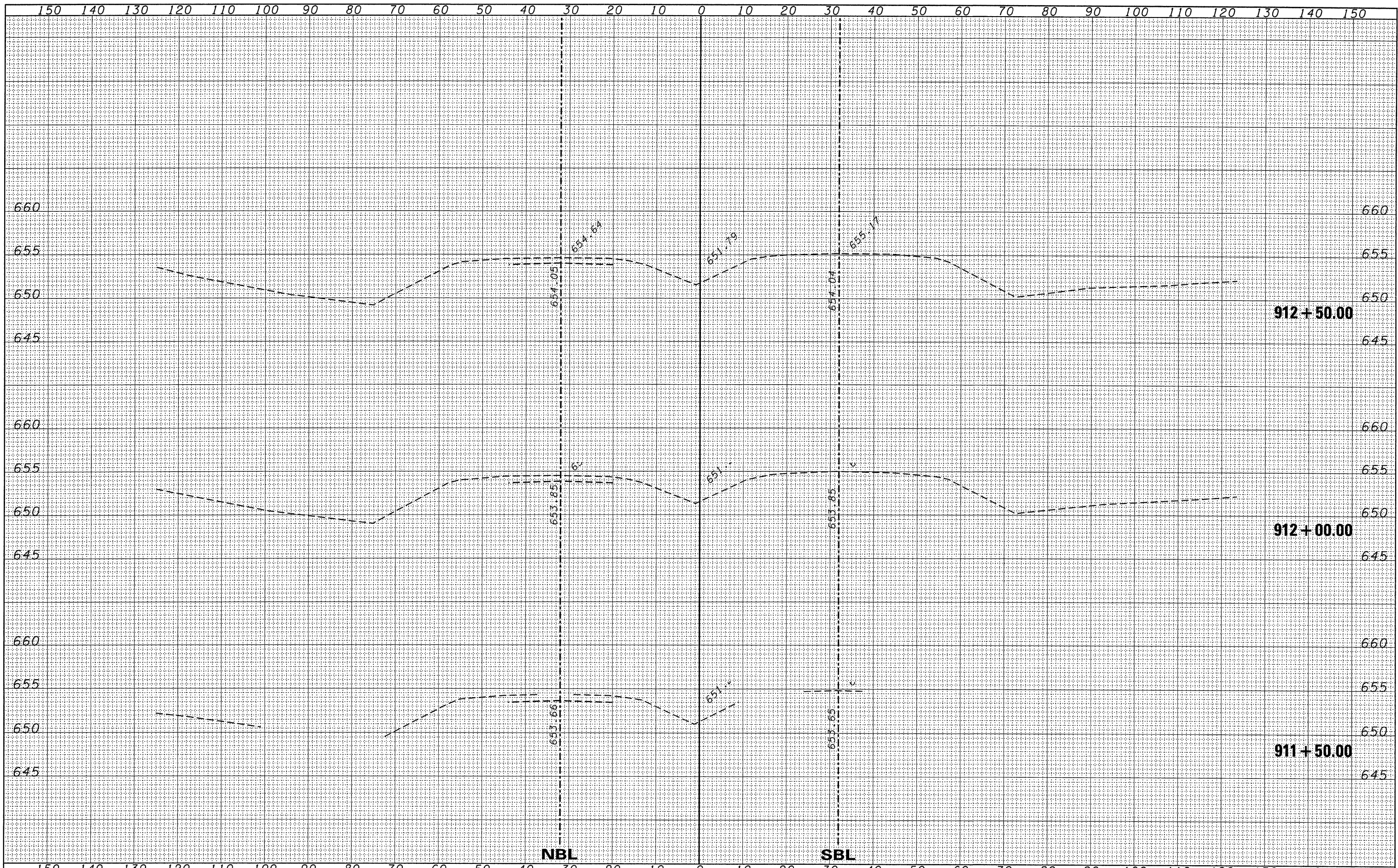
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-1,2)RS-2 & I	IROQUOIS	263	68
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 66981	

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

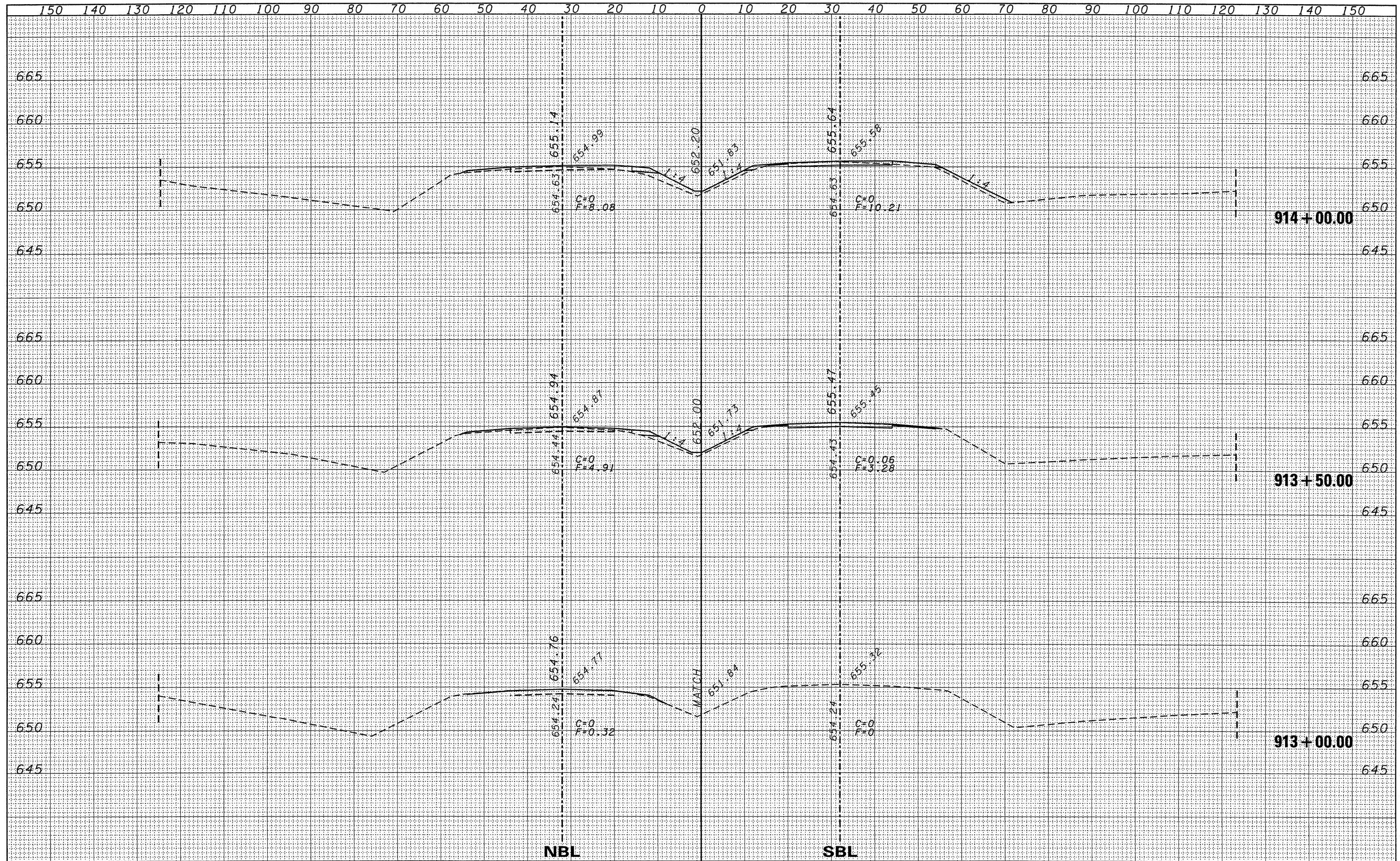
ORIGINAL SURVEY	DATE
PLANNED	BY
NOTE BOOK	
NO.	
PLANNED	
TEMPLATE	
AREAS	
CHECKED	



FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\p\1001\DUNCANBD\dms30392\ep05105-1	t-xsec.dgn	DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	69			
		CHECKED -	REVISED -		CONTRACT NO. 66981							
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE: 5V:10H		SHEET NO. 1 OF 169 SHEETS		STA. 911+50.00 TO STA. 912+50.00				

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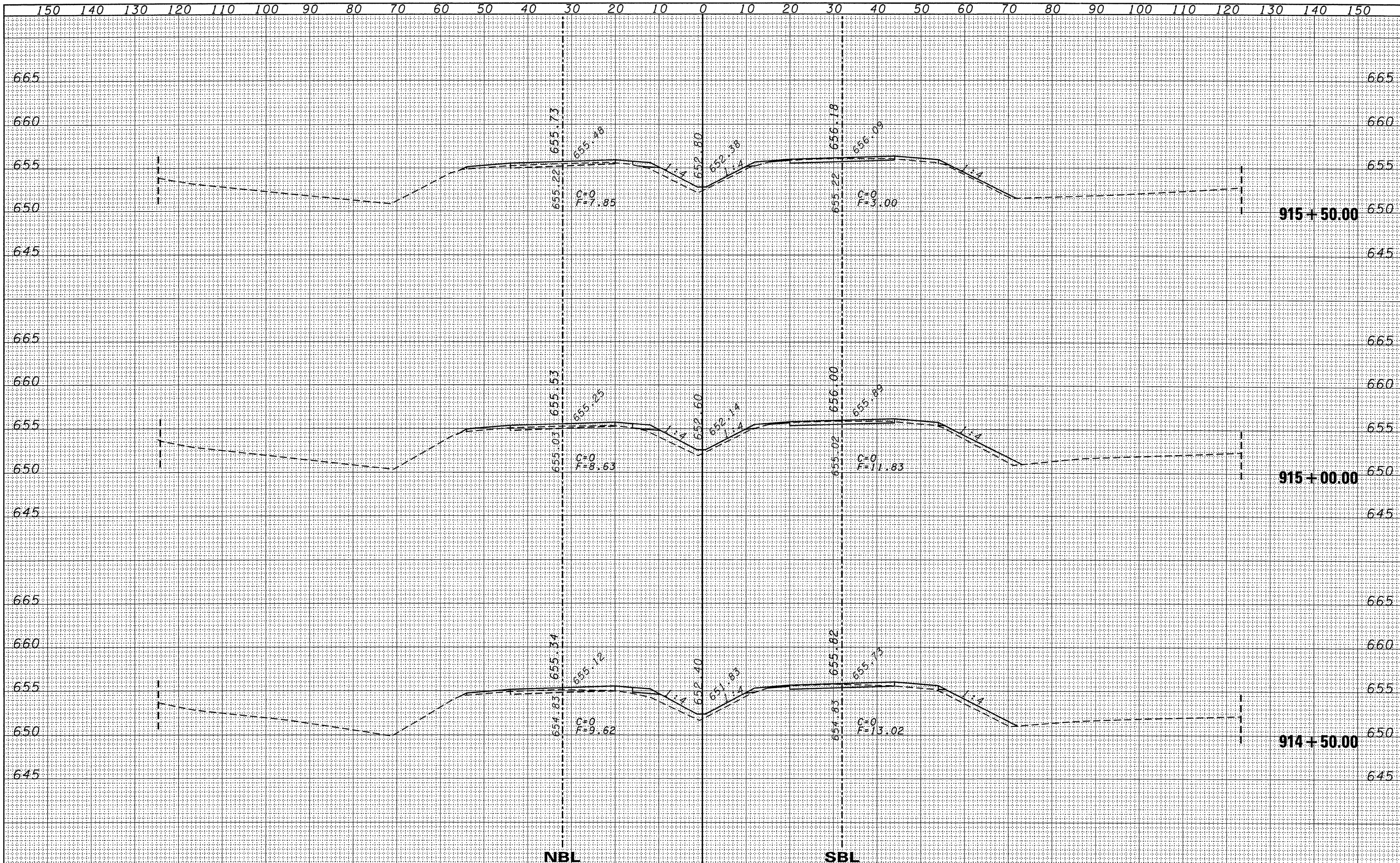
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\PWIDOT\DUNCANBD\dms30392\ep05105-ast-xsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	70				
PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		SCALE: 5V:10H				SHEET NO. 2 OF 169 SHEETS		STA. 913+00.00 TO STA. 914+00.00		CONTRACT NO. 66981
PLOT DATE = Oct 21, 2009 - 08:06:13 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

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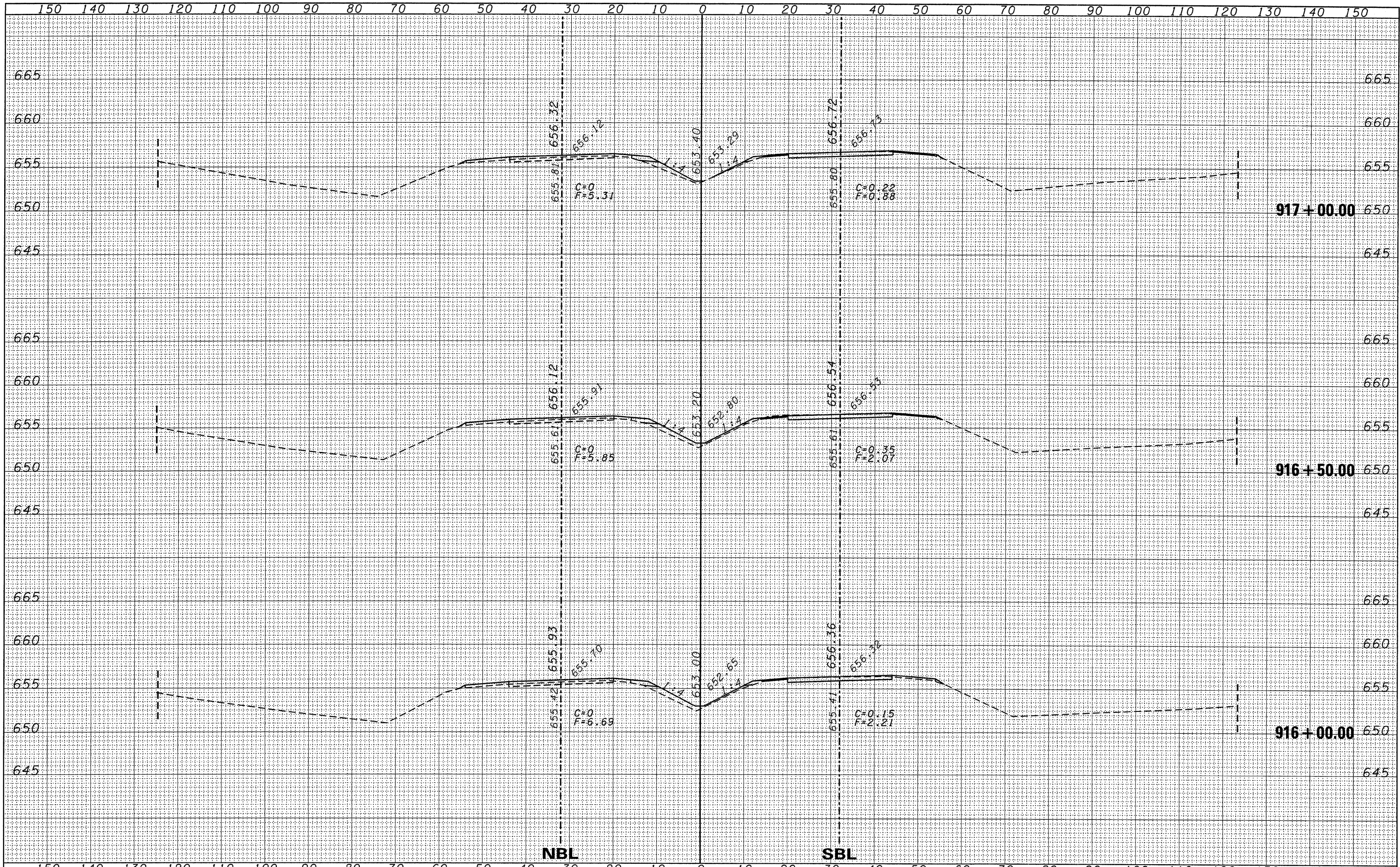
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PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		SCALE: 5V:10H			SHEET NO. 3 OF 169 SHEETS			STA. 914+50.00 TO STA. 915+50.00	
PLOT DATE = Oct 21, 2009 - 08:06:06 AM		DATE -	REVISED -		CONTRACT NO. 66981							
ILLINOIS FED. AID PROJECT												

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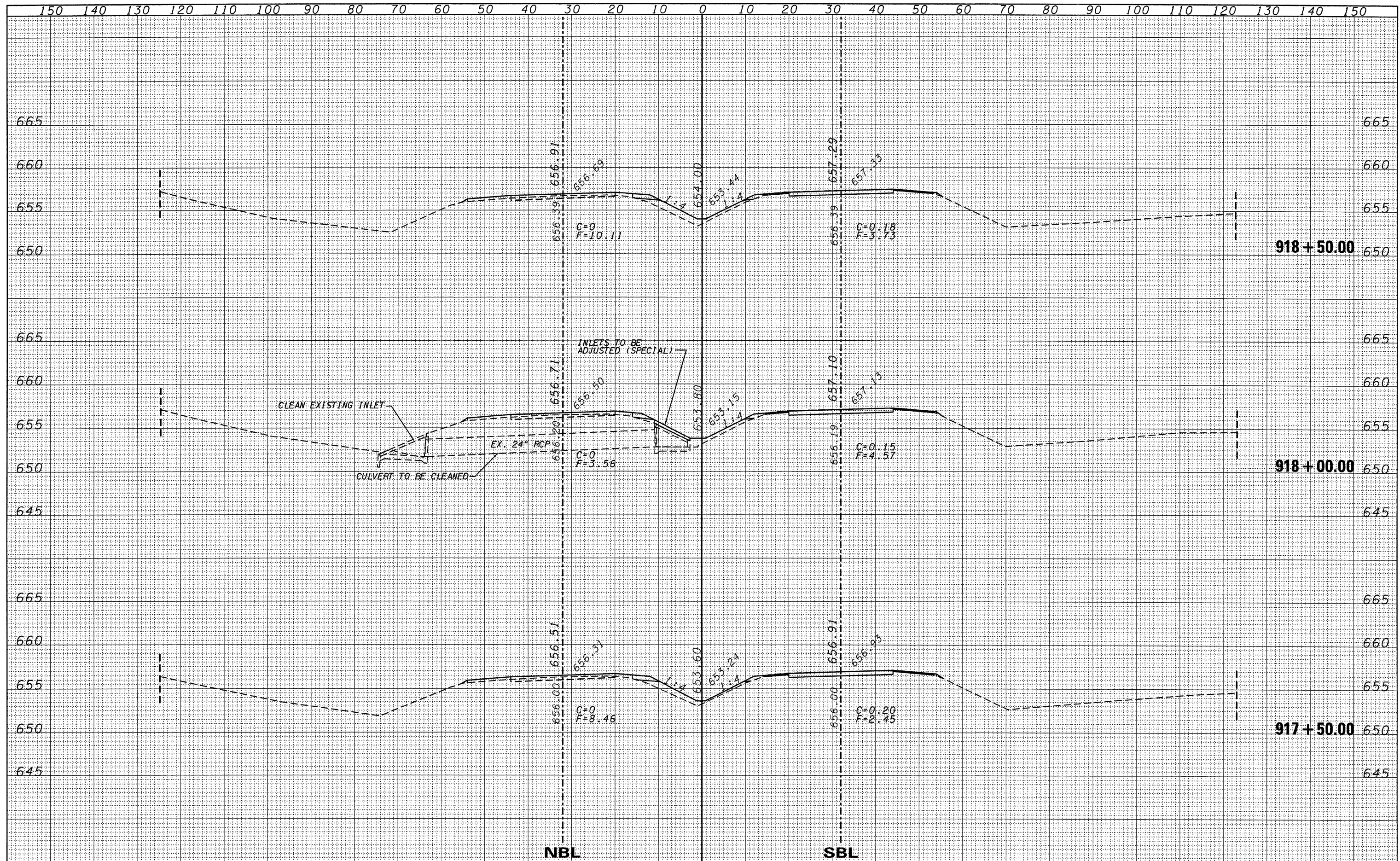
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c:\pwork\PW1001\DUNCANBD\dms30392\ep05105-1	t-xso.dgn	DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	72			
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PLOT DATE = Oct 21, 2009 - 08:05:58 AM	DATE -	REVISED -	REVISED -		SCALE: 5V:10H	SHEET NO. 4 OF 169 SHEETS	STA. 916+00.00 TO STA. 917+00.00					

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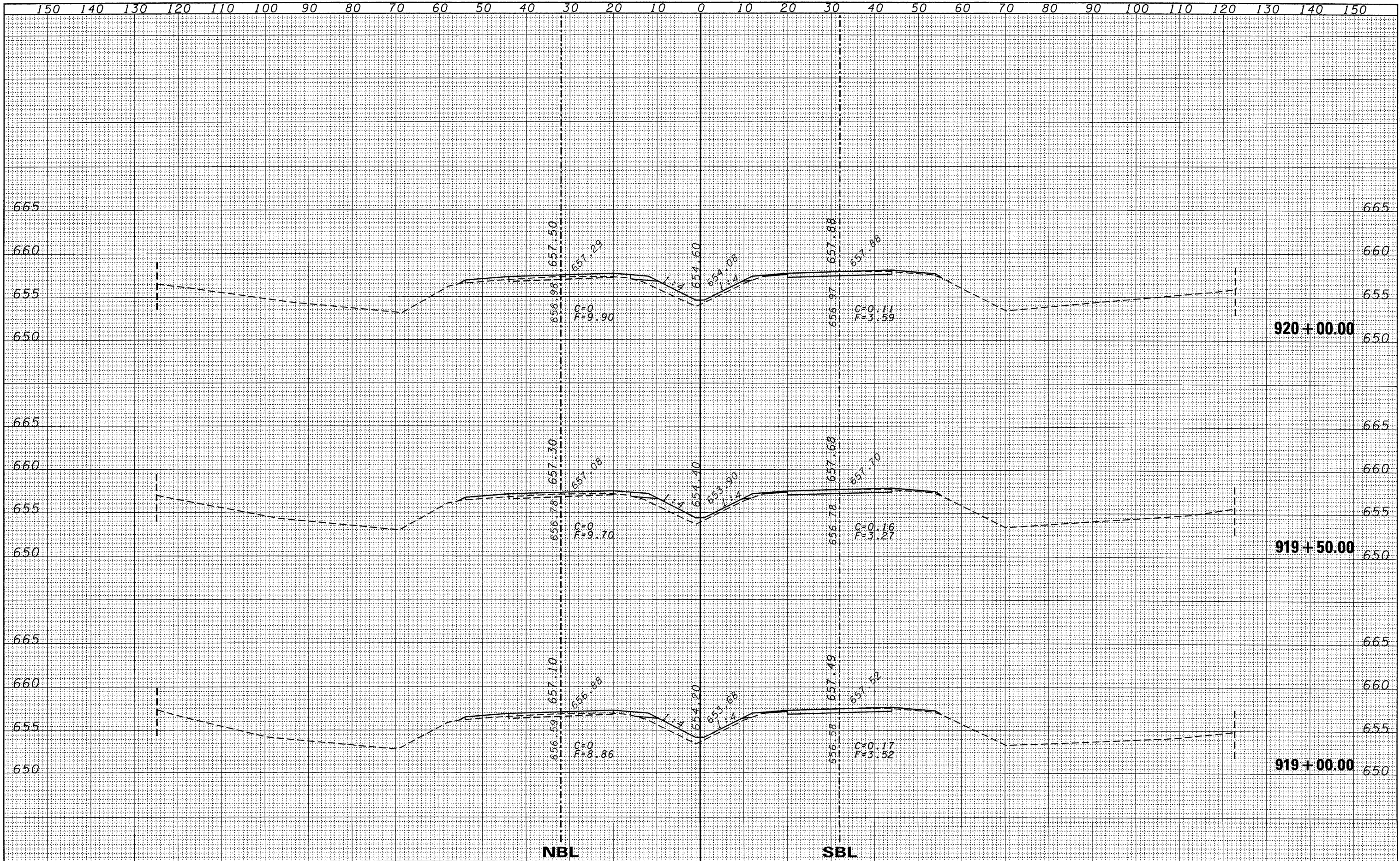
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c:\pw\work\PWIDOT\DUNCANBD\dms30392\ep05105-1\txsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	73				
PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		SCALE: 5V:10H SHEET NO. 5 OF 169 SHEETS STA. 917+50.00 TO STA. 918+50.00				CONTRACT NO. 66981				
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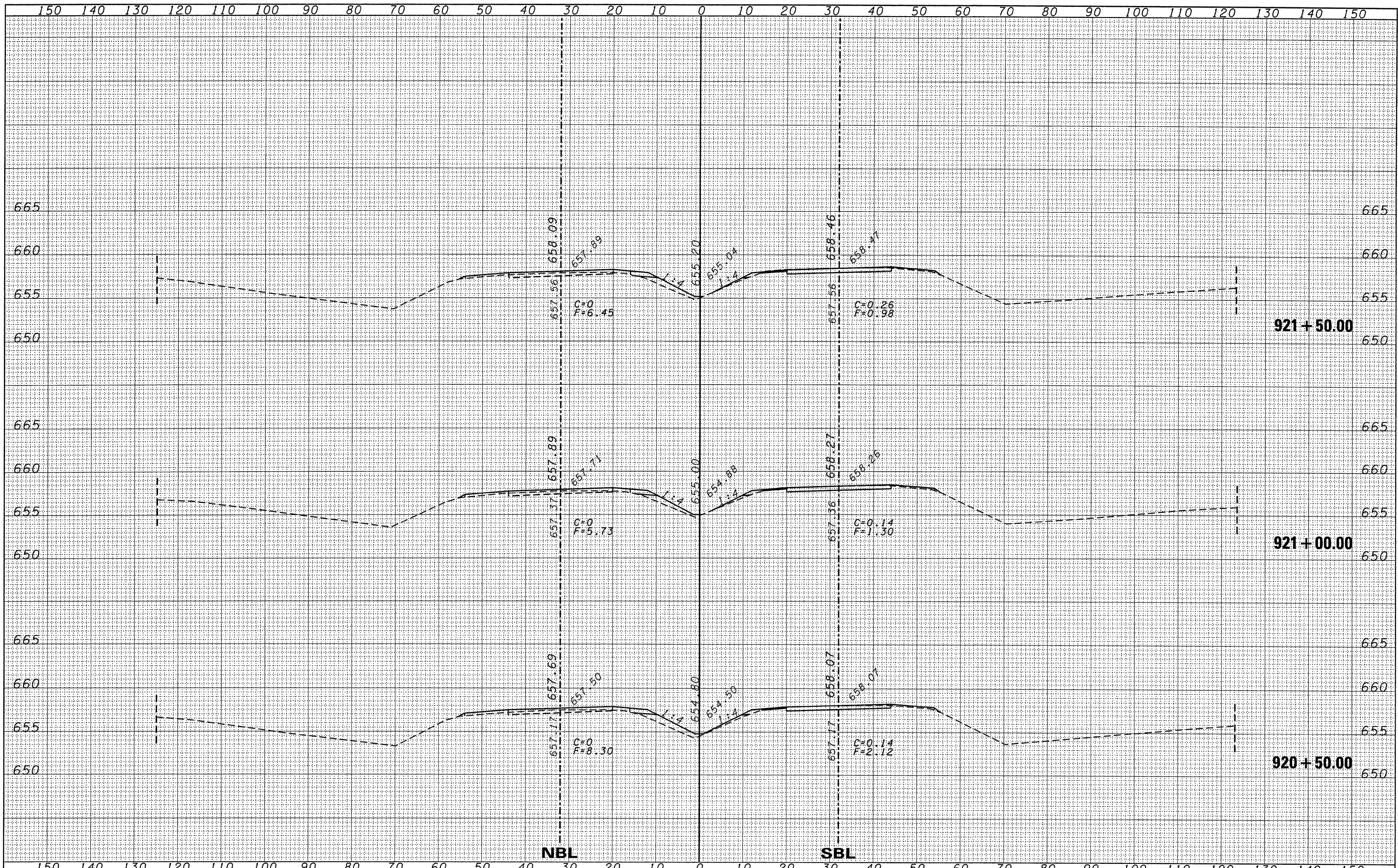
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ct:\pwork\PWIDOT\DUNCANBD\dms30392\ep05105-1\txsec.dgn		DRAWN -	REVISED -		SCALE: 5V:10H	SHEET NO. 6 OF 169 SHEETS	STA. 919+00.00 TO STA. 920+00.00	57	(38-1,2)RS-2 & 1	IROQUOIS	263	74
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PLOT DATE = Oct 21, 2009 - 08:05:48 AM		DATE -	REVISED -									
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FINAL SURVEY	DATE
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TEMPLATE	AREAS CHECKED

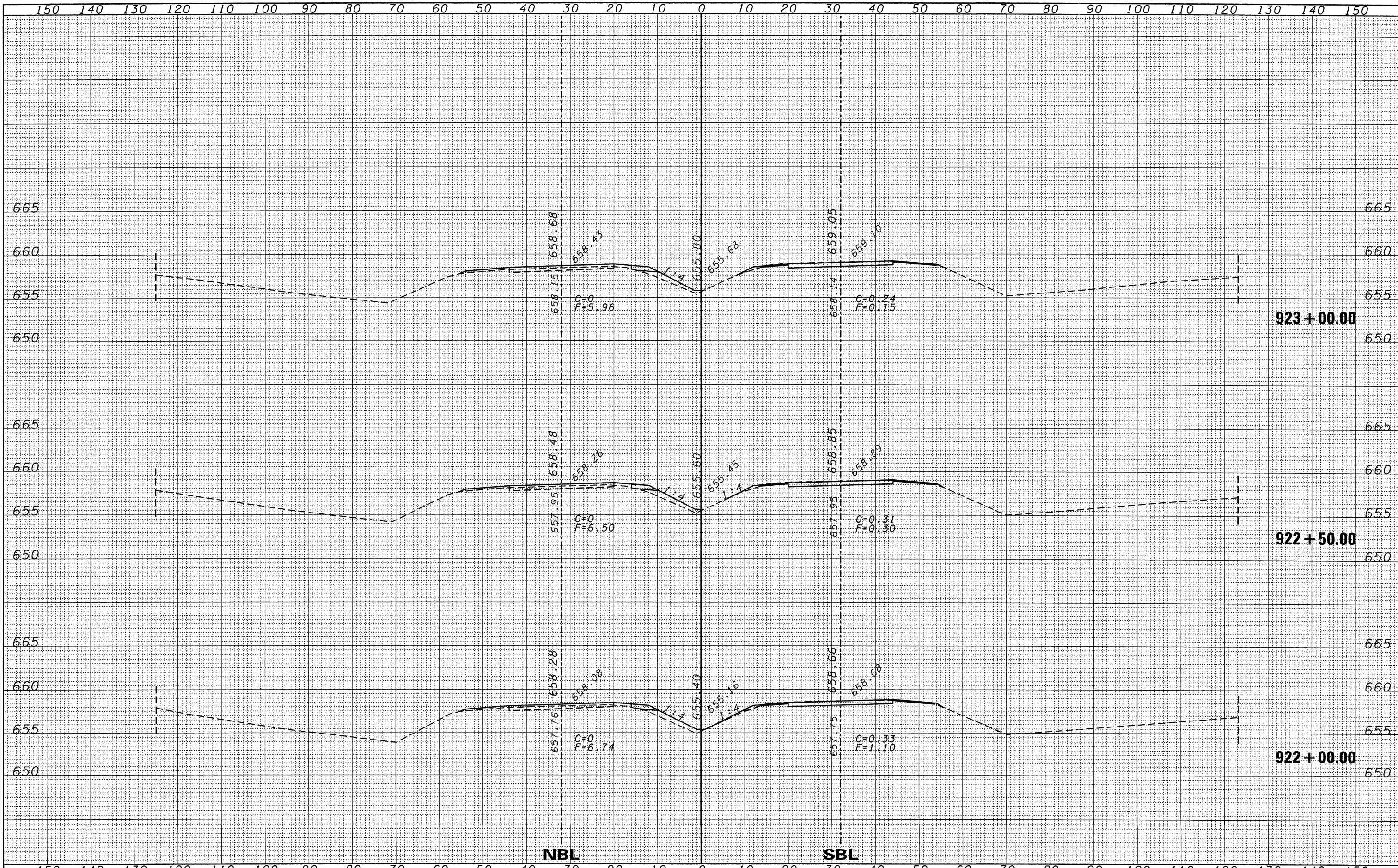
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TEMPLATE	AREAS CHECKED



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c:\pwork\PWIDOT\DUNCANBD\dms38392\ep05105-s	t-xsec.dgn	DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	75			
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PLOT DATE = Oct 21, 2009 - 08:05:33 AM	DATE -	REVISED -										

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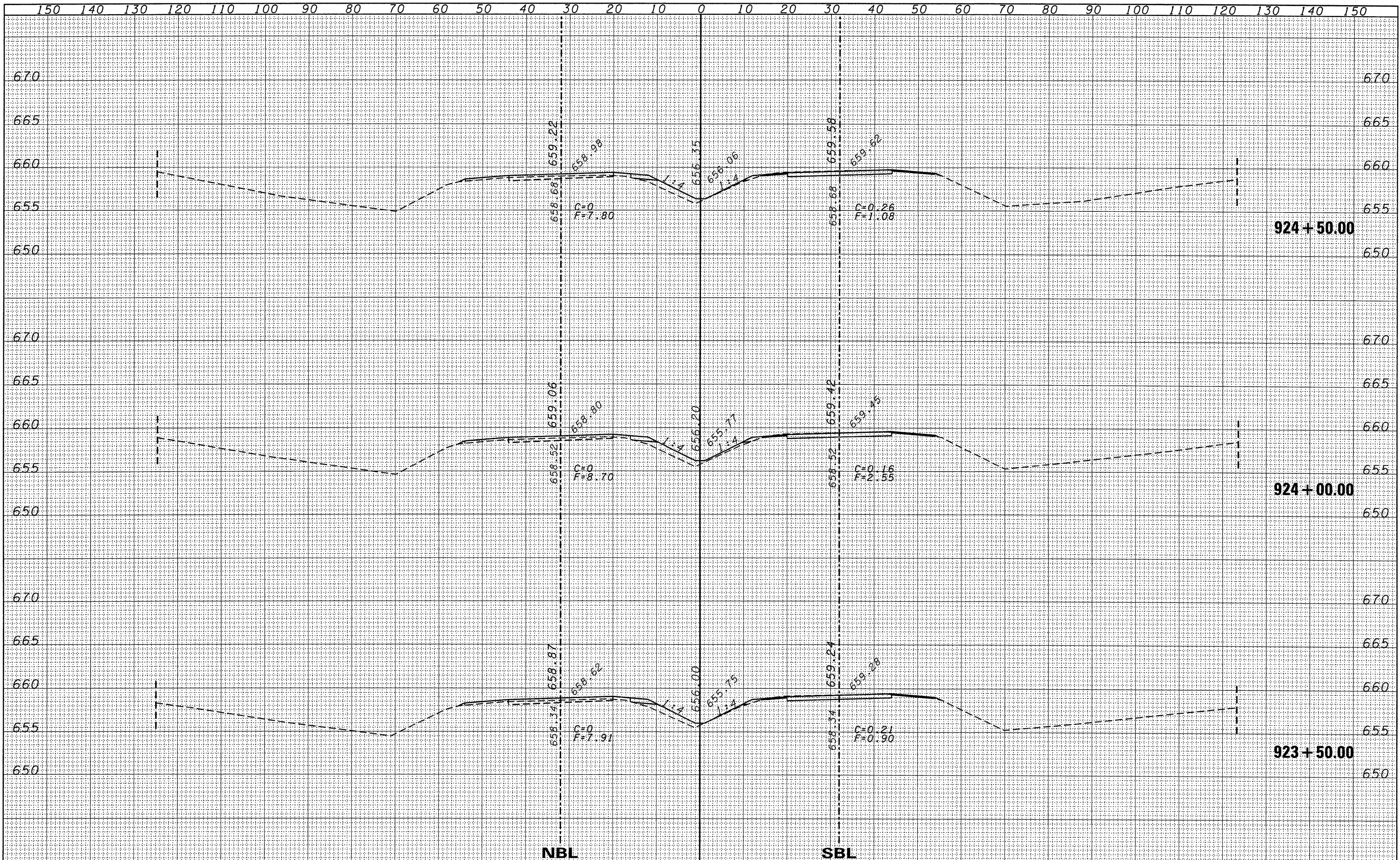
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -	SCALE: 5V:10H				SHEET NO. 8 OF 169 SHEETS				STA. 922+00.00 TO STA. 923+00.00				CONTRACT NO. 66981	
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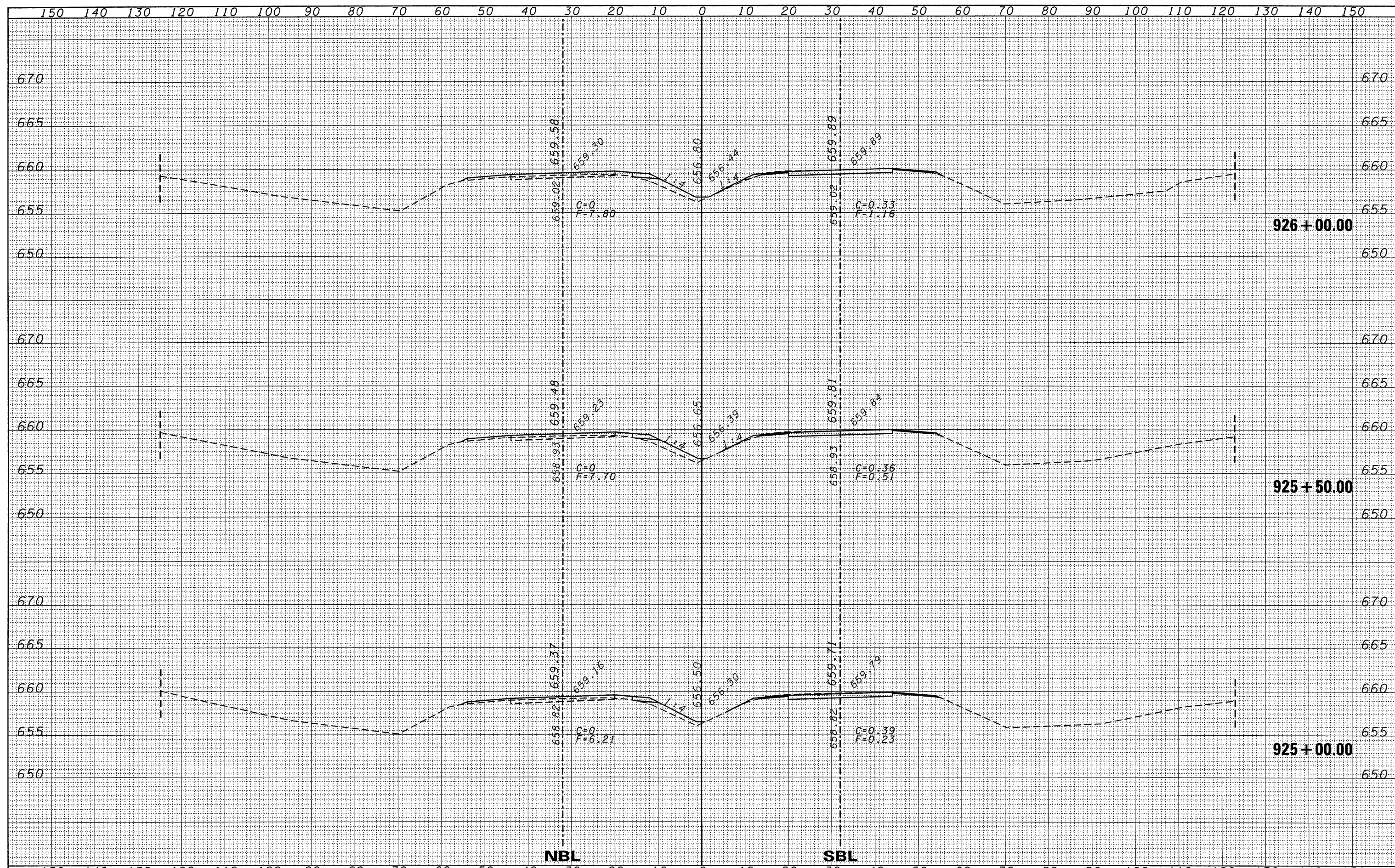
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FINAL SURVEY	SURVEYED	DATE
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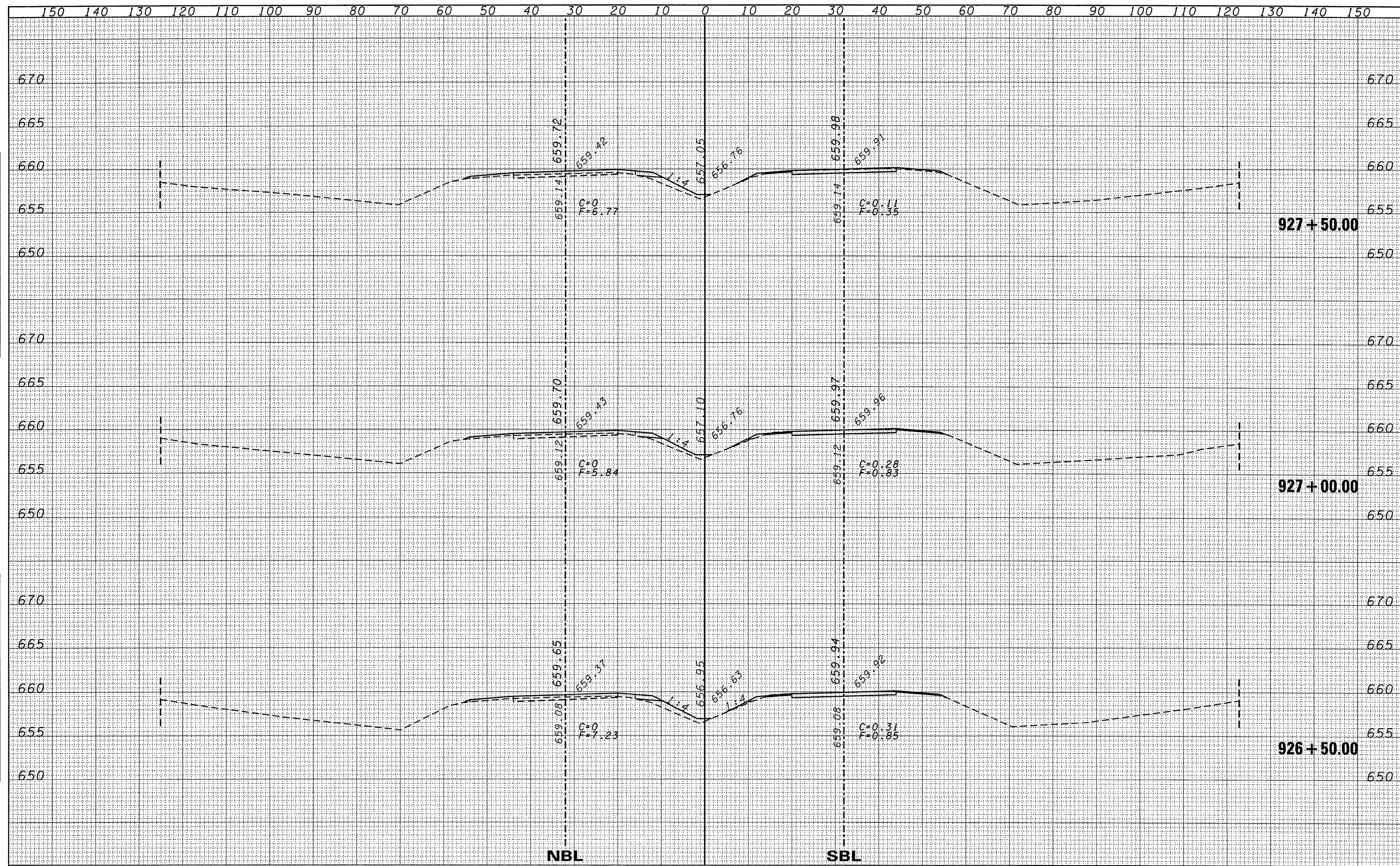
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Oct 21, 2009 - 08:05:08 AM		DATE -	REVISED -	ILLINOIS FED. AID PROJECT												

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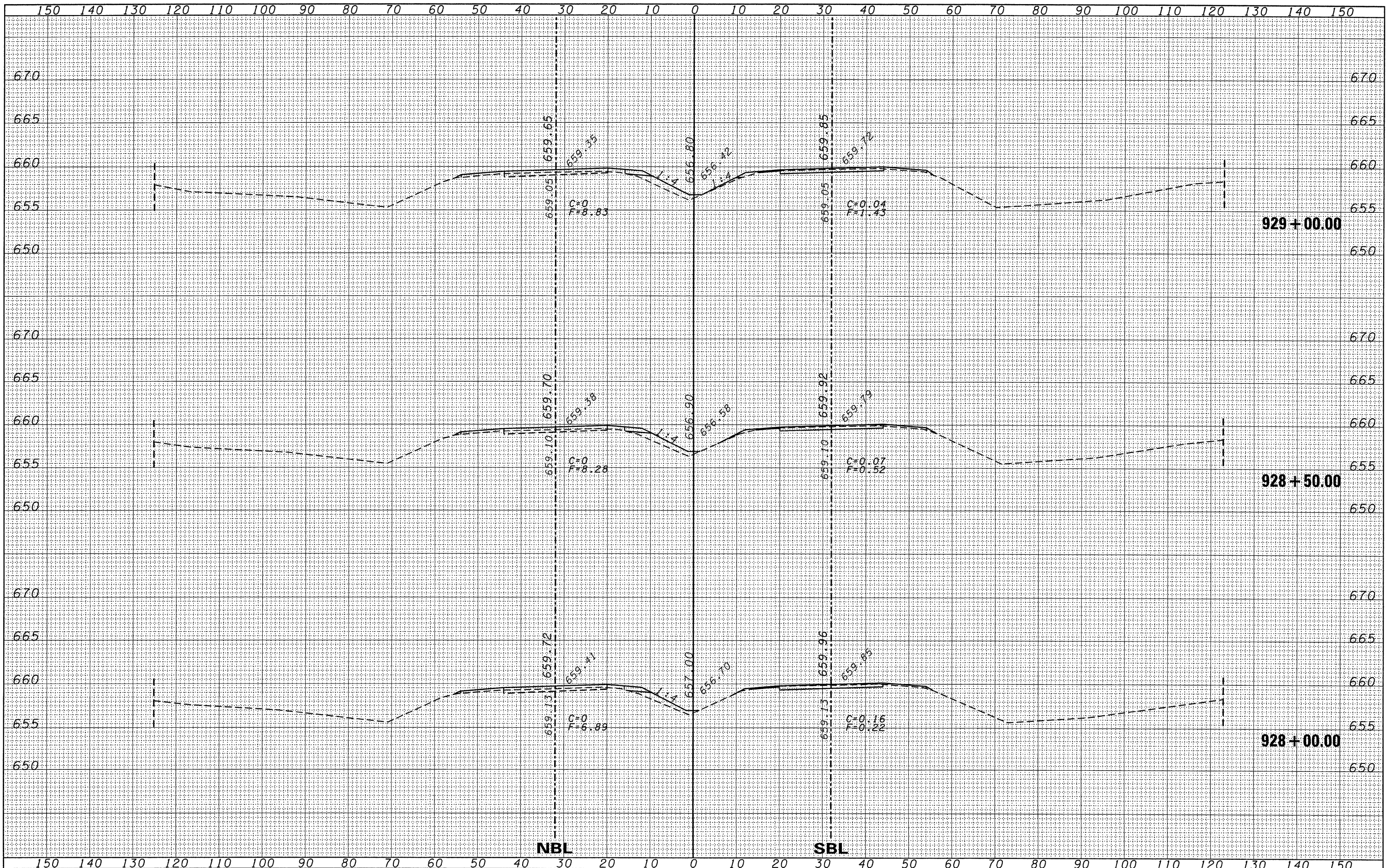
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\PWIDOT\DUNCANBD\dms38392\ep05105-ast-xsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	79			
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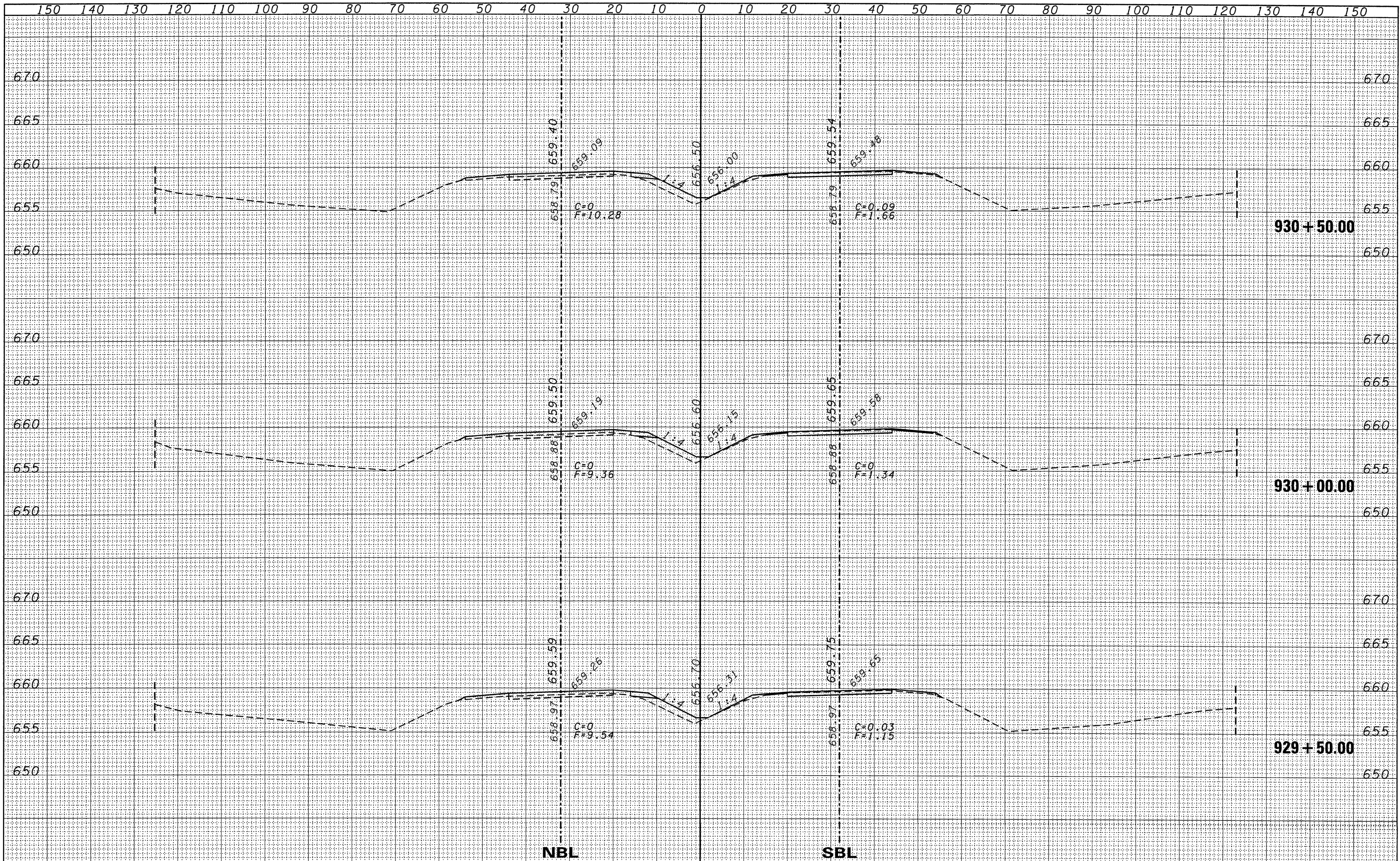
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FINAL SURVEY	SUBMITTED	DATE
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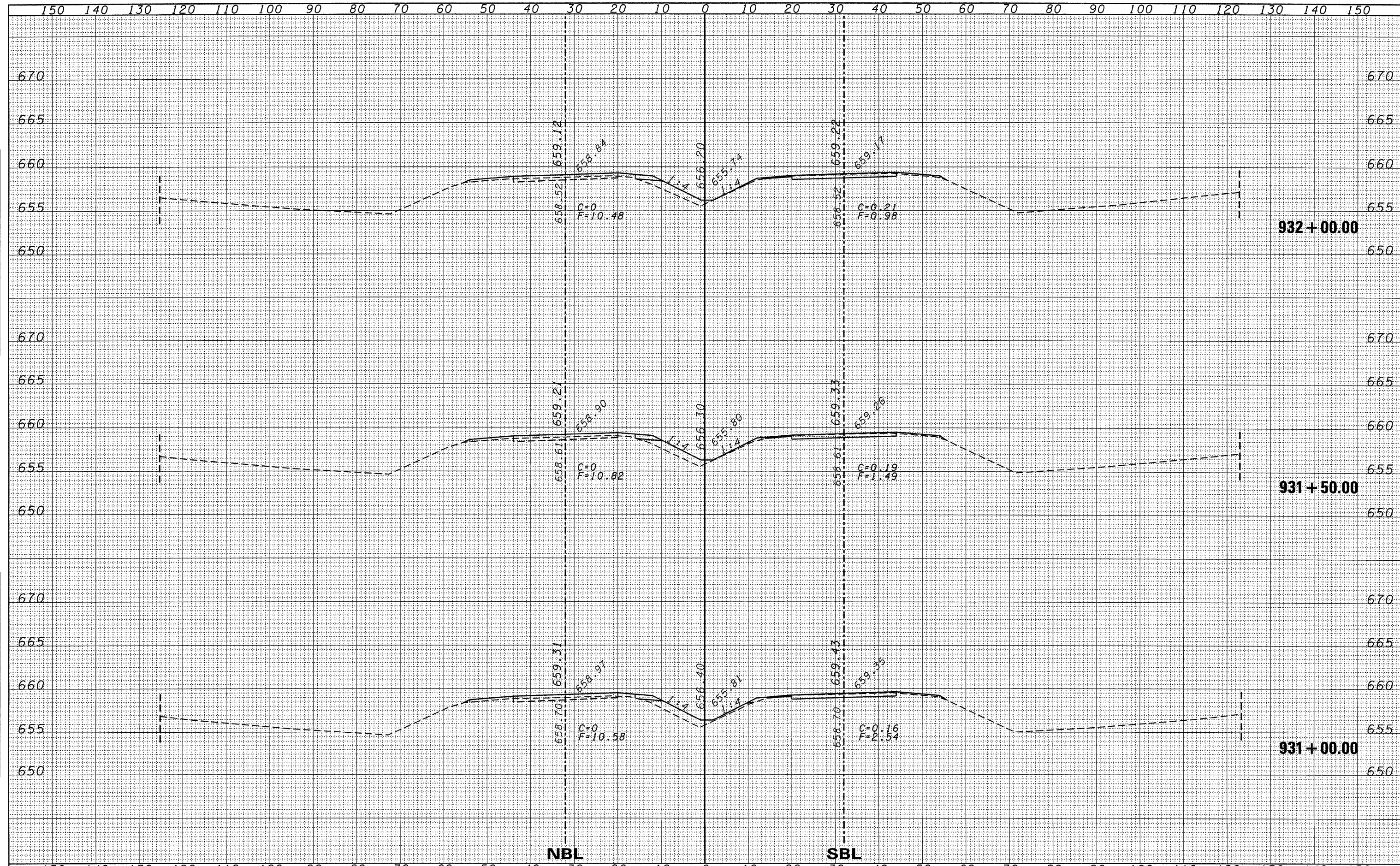
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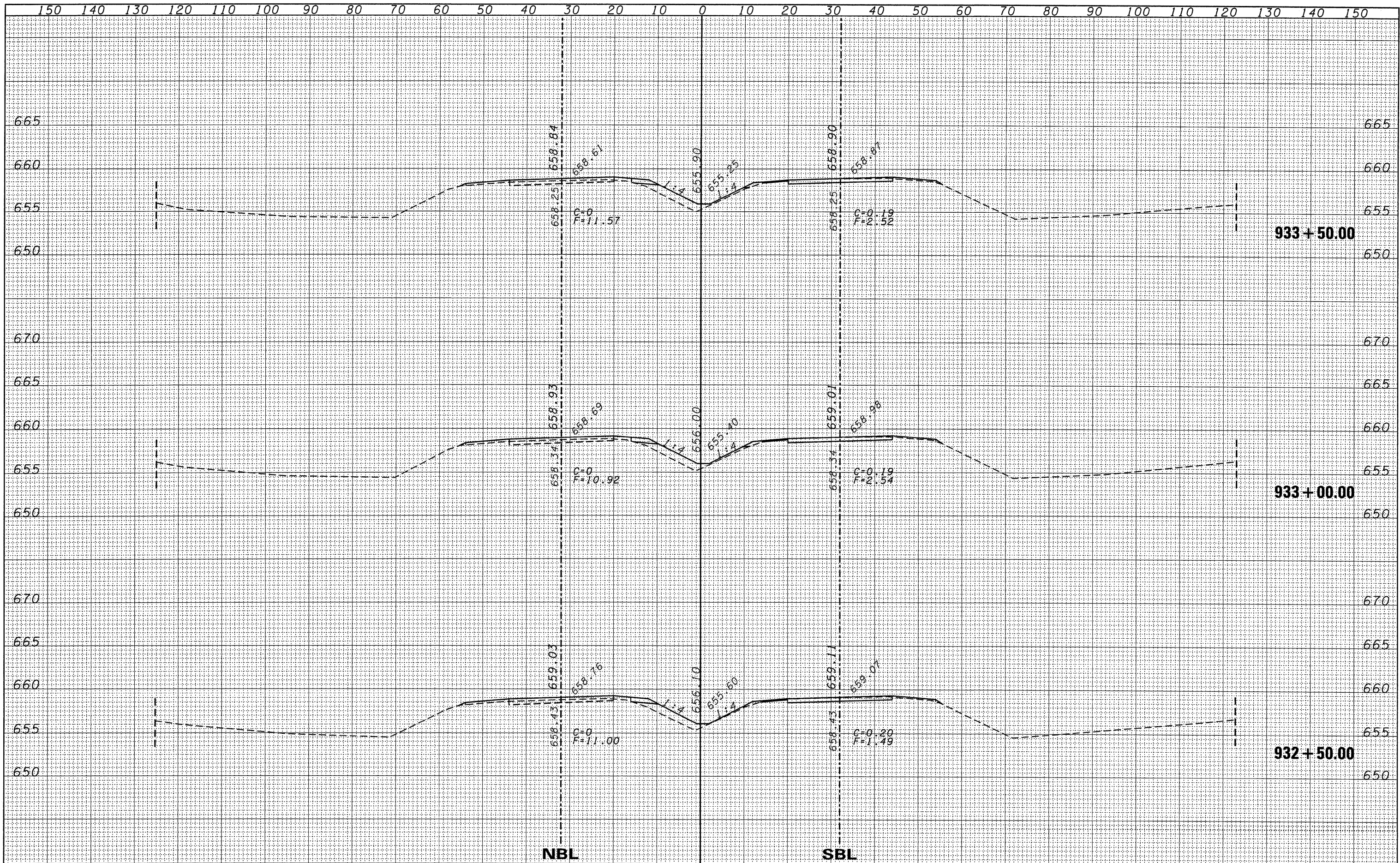
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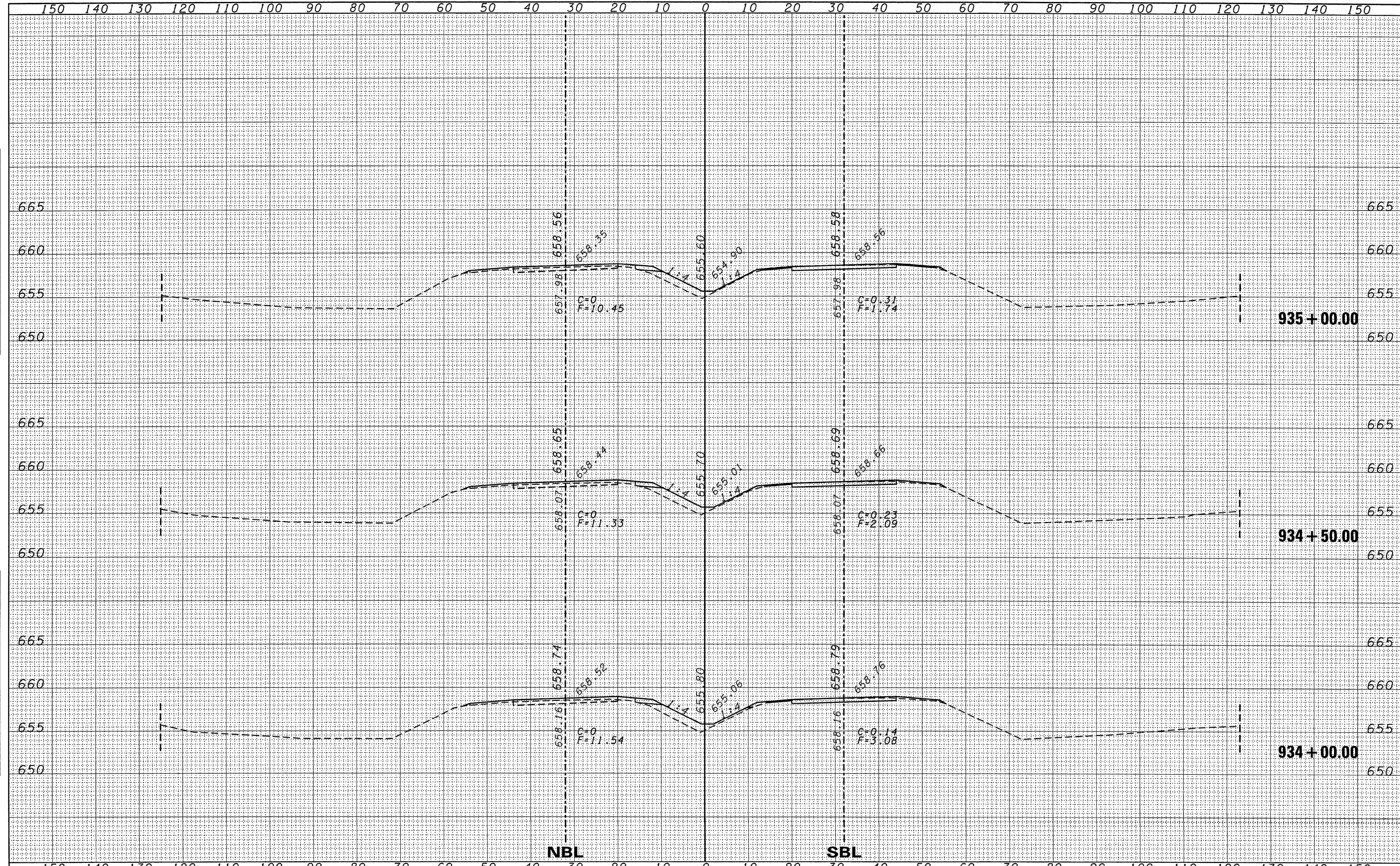
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT DATE = Oct 21, 2009 - 08:00:45 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

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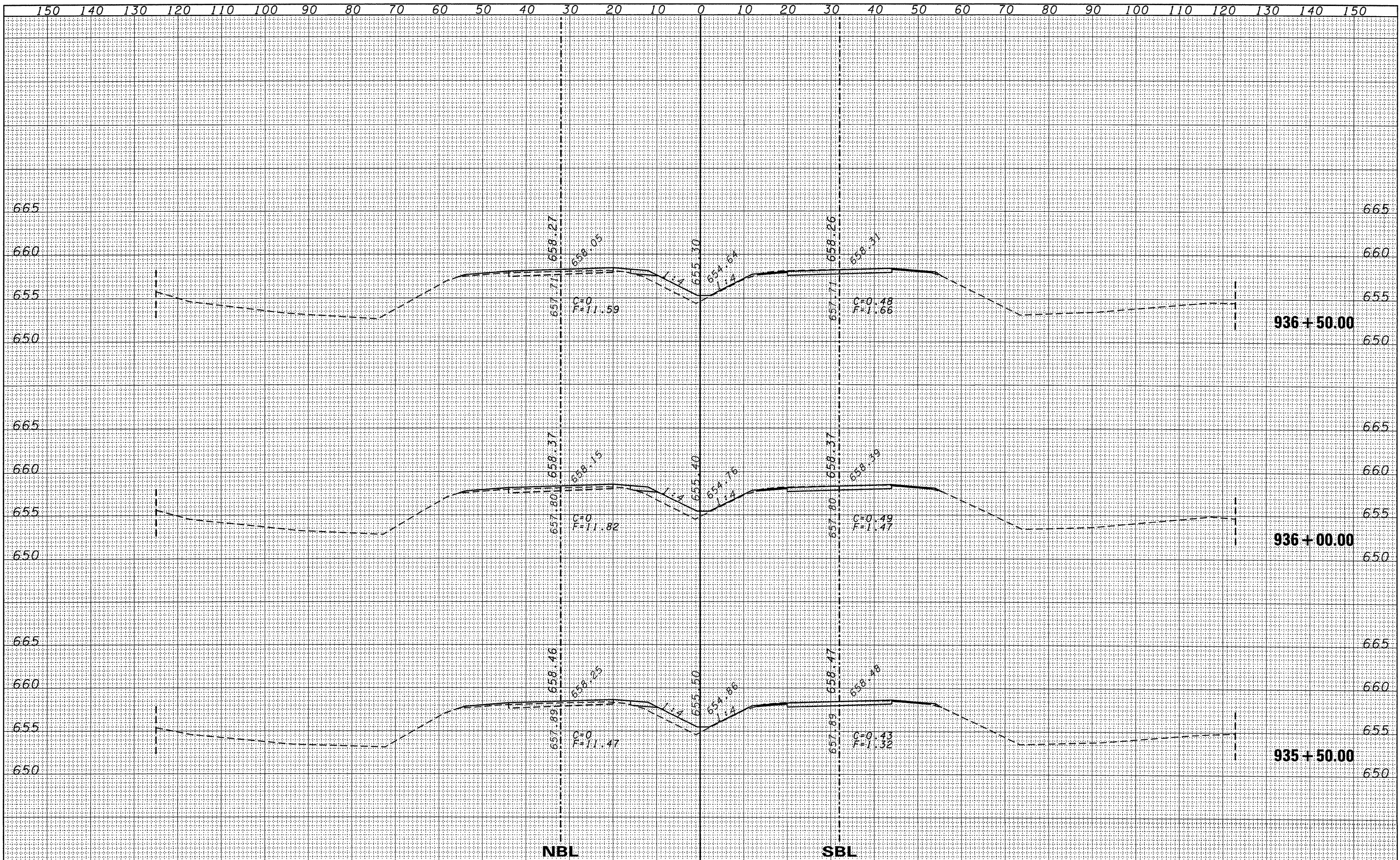
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ILLINOIS FED. AID PROJECT

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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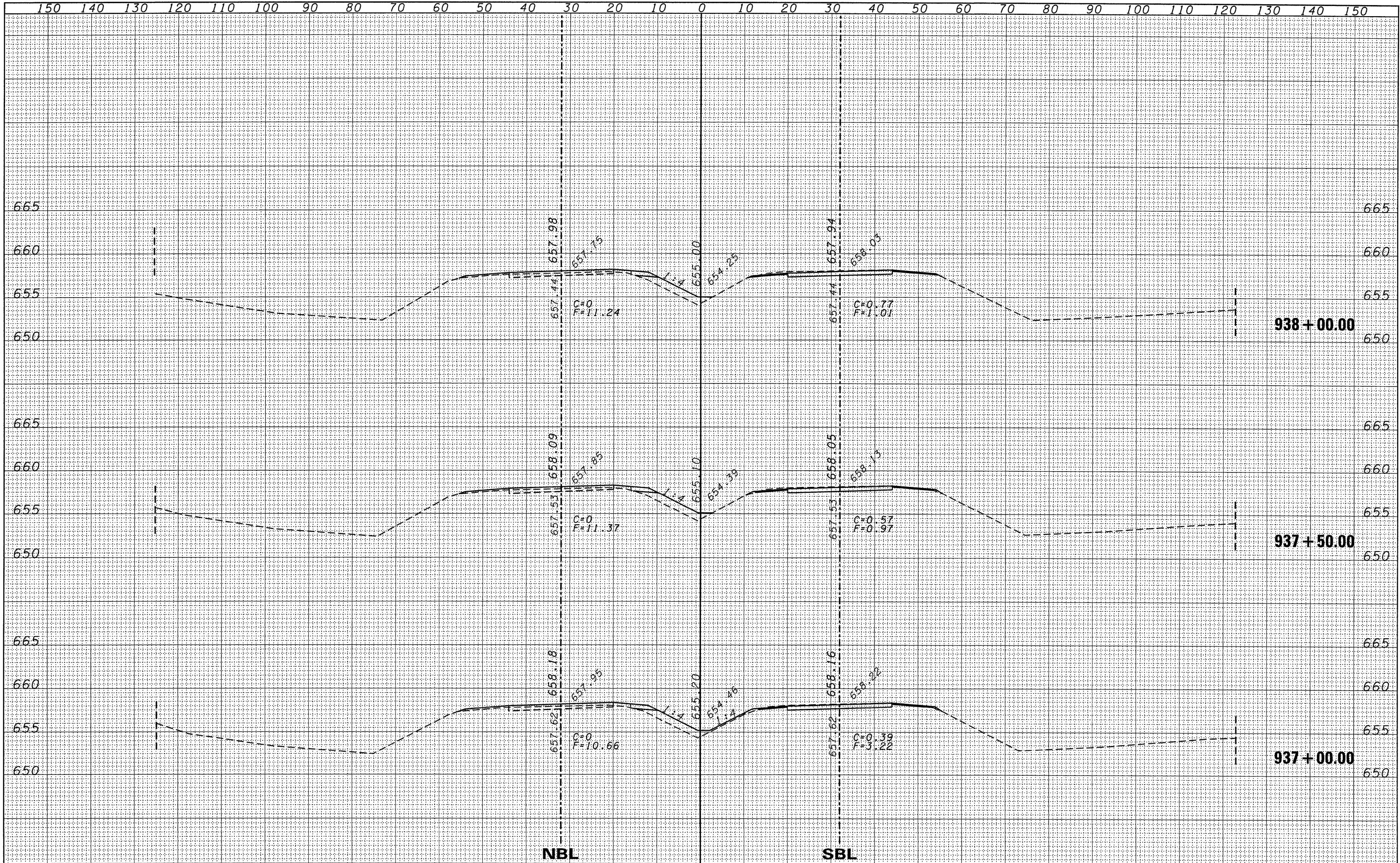
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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					SCALE: 5V:10H	SHEET NO. 17 OF 169 SHEETS	STA. 935+50.00 TO STA. 936+50.00					

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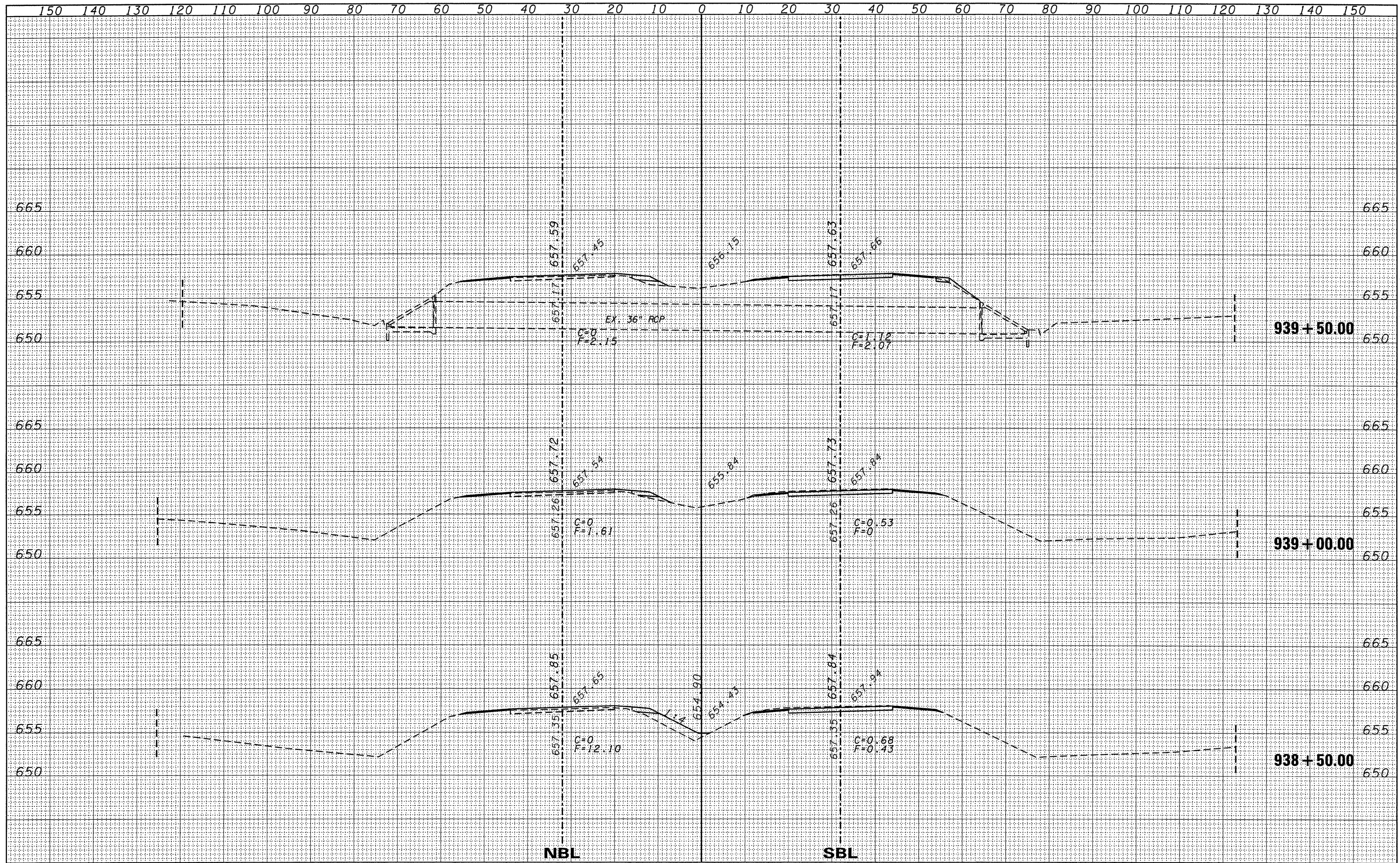
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												ILLINOIS FED. AID PROJECT	

FINISH SURVEY NO.	SURVEY PLOTTED	DATE
NOTE BOOK NO.	TEMPLATE AREAS CHECKED	

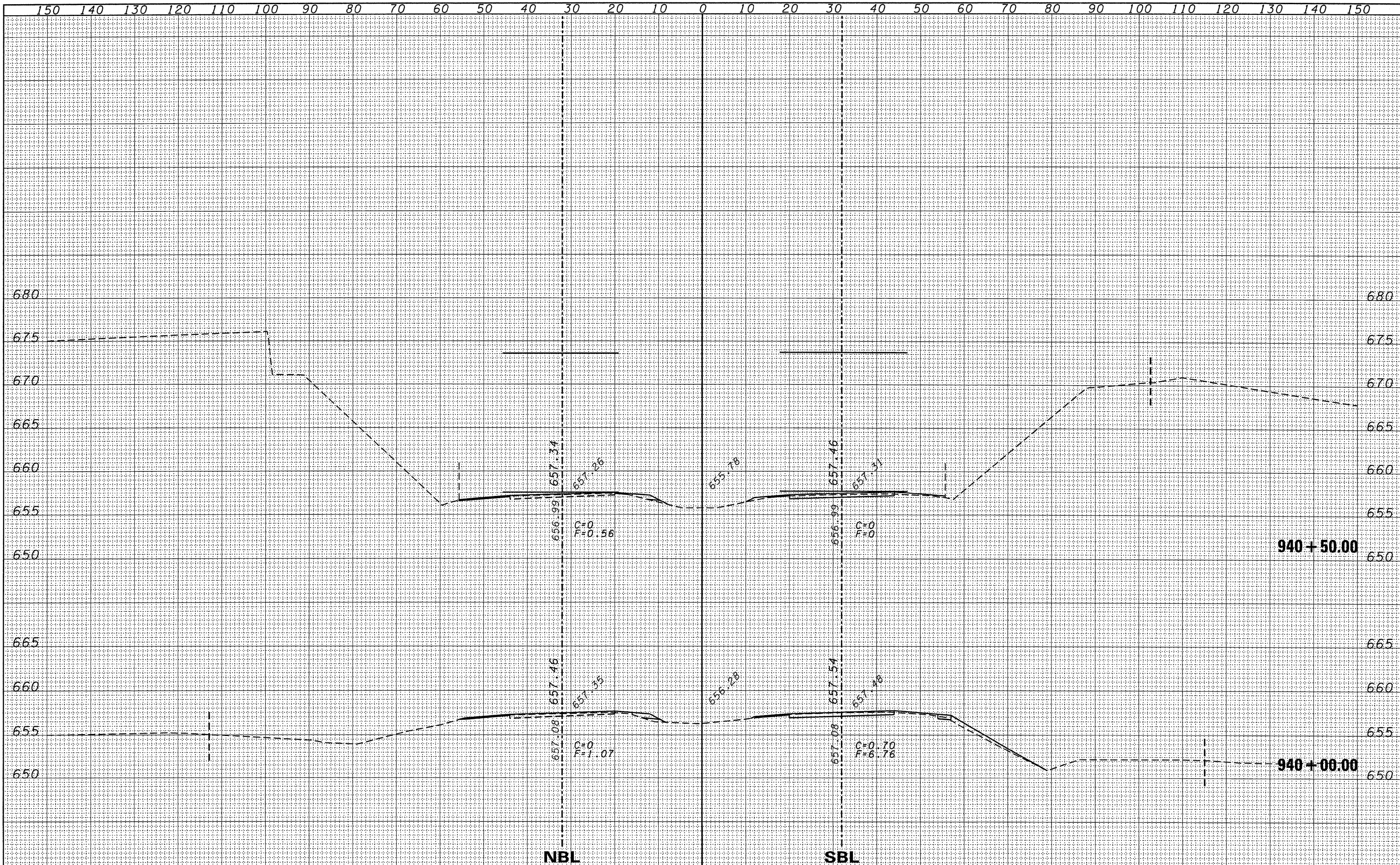
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Oct 21, 2009 - 08:00:11 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

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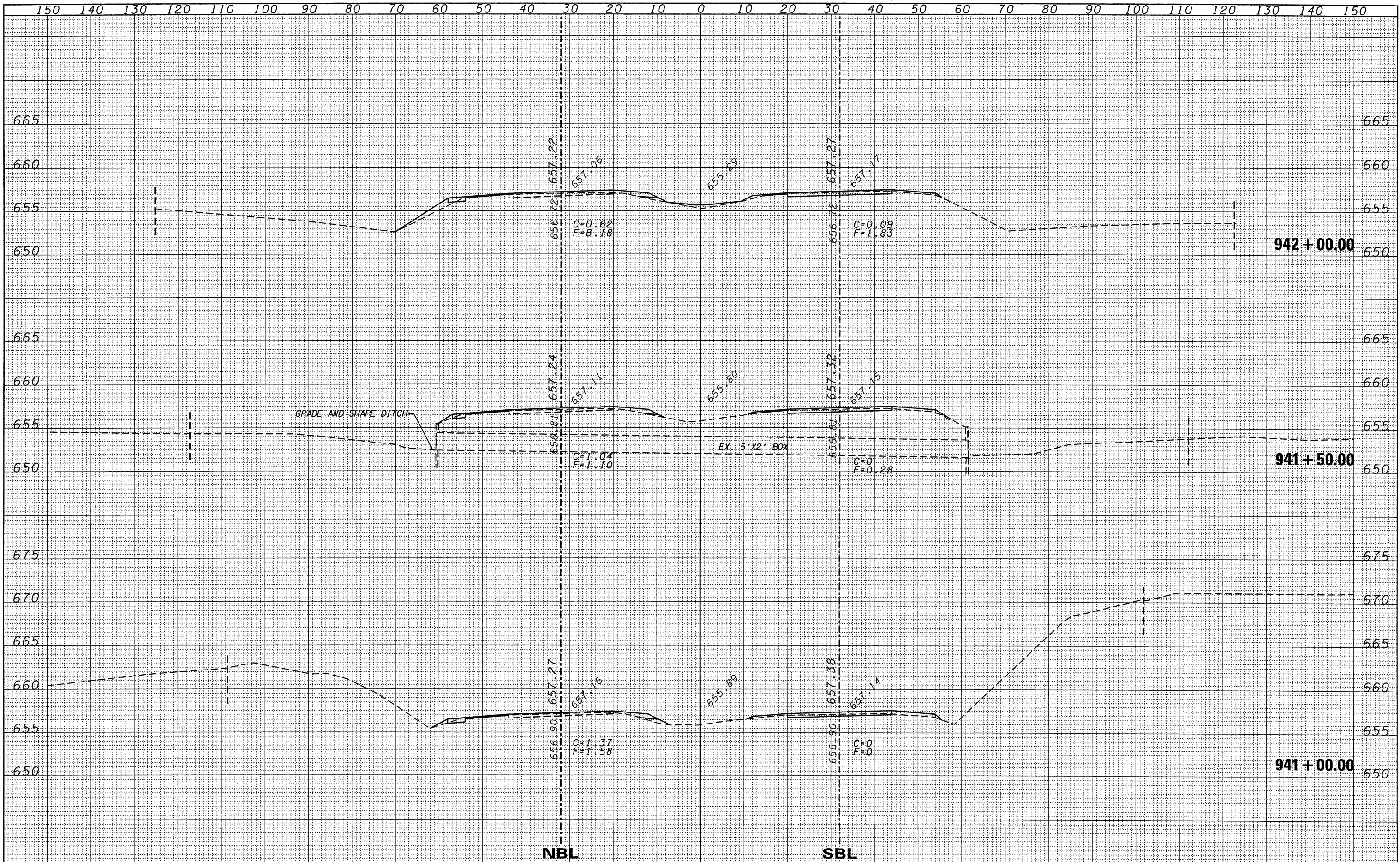
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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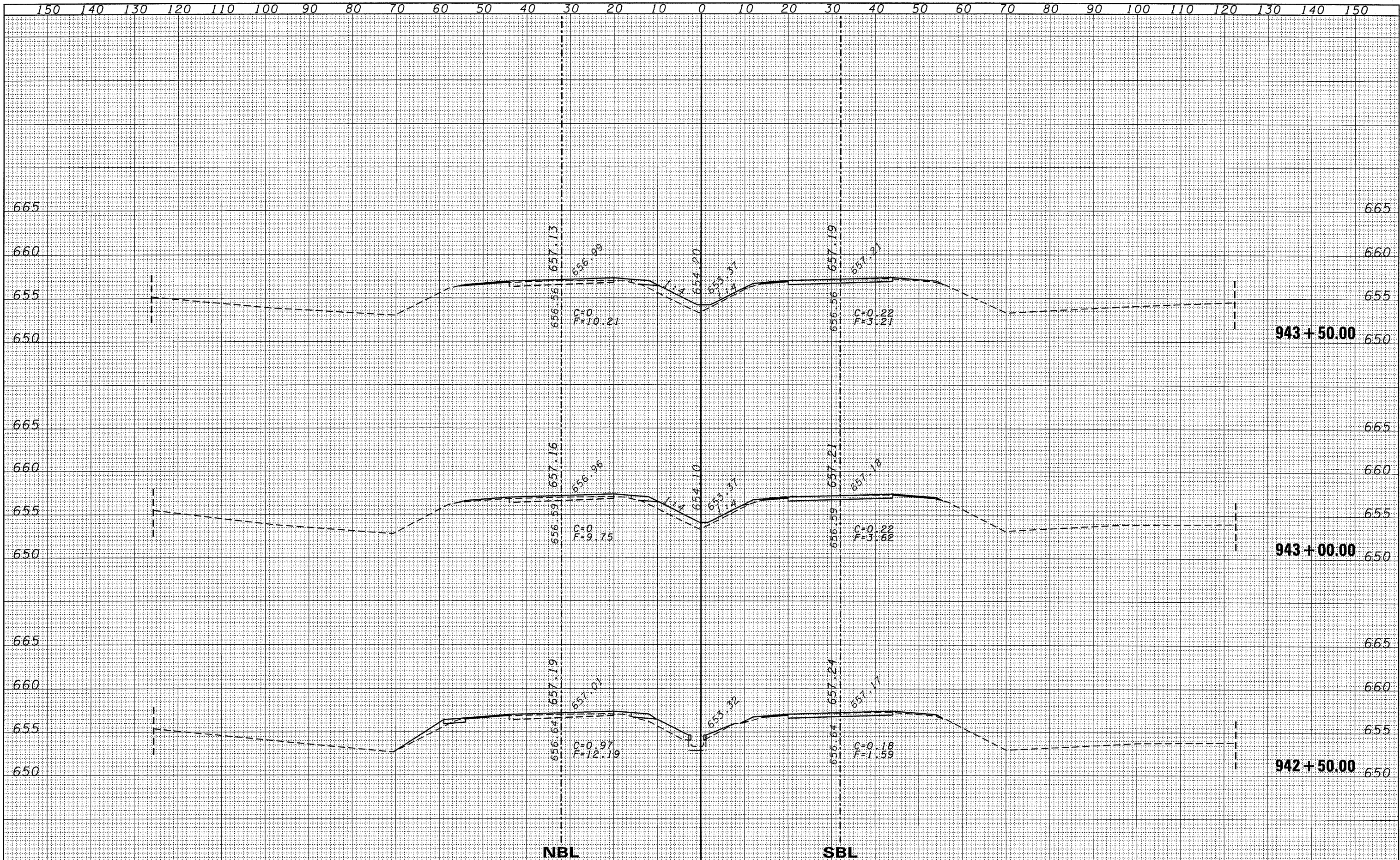
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\PWIDOT\DUNCANBD\dms38392\ep05105-1\tr-xsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	89			
PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 66981							
PLOT DATE = Oct 21, 2009 - 07:54:42 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE: 5V:10H		SHEET NO. 21 OF 169 SHEETS		STA. 941+00.00 TO STA. 942+00.00				

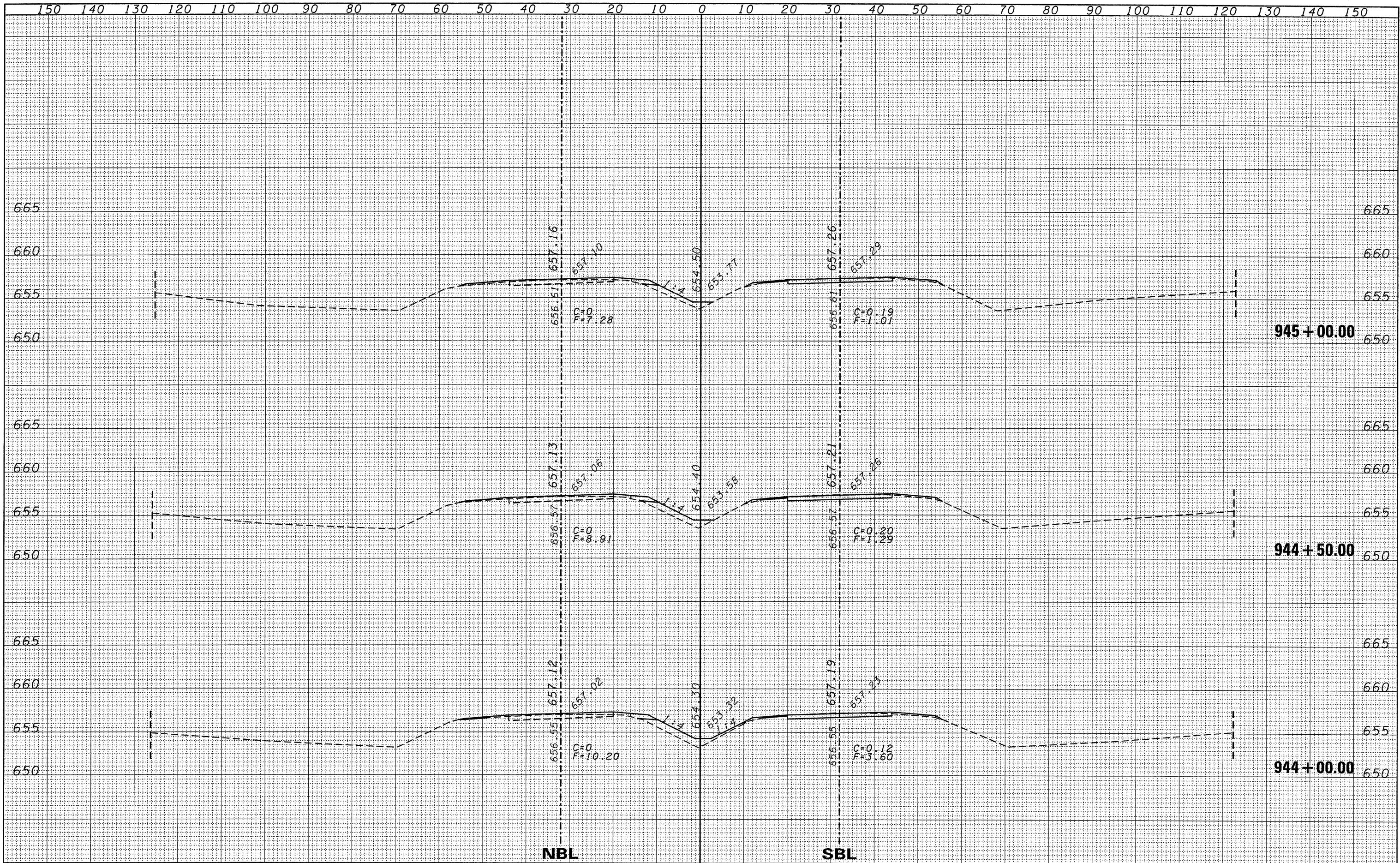
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	TEMPLATE	
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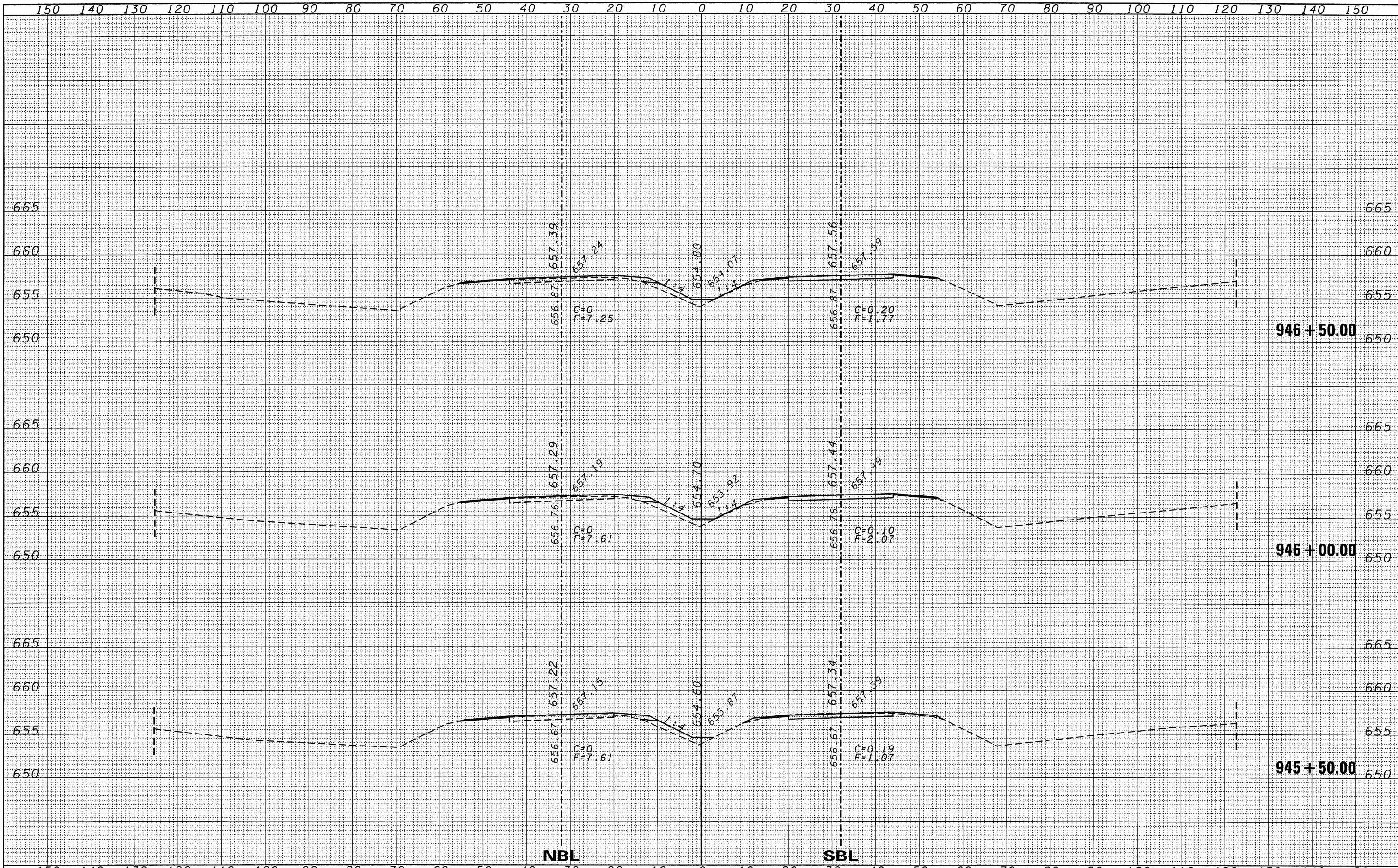
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE = 10.0000' / IN.	CHECKED -	REVISED -			SCALE: 5V:10H	SHEET NO. 23 OF 169 SHEETS	STA. 944+00.00 TO STA. 945+00.00	CONTRACT NO. 66981		ILLINOIS FED. AID PROJECT	
	PLOT DATE = Oct 21, 2009 - 07:54:23 AM	DATE -	REVISED -									

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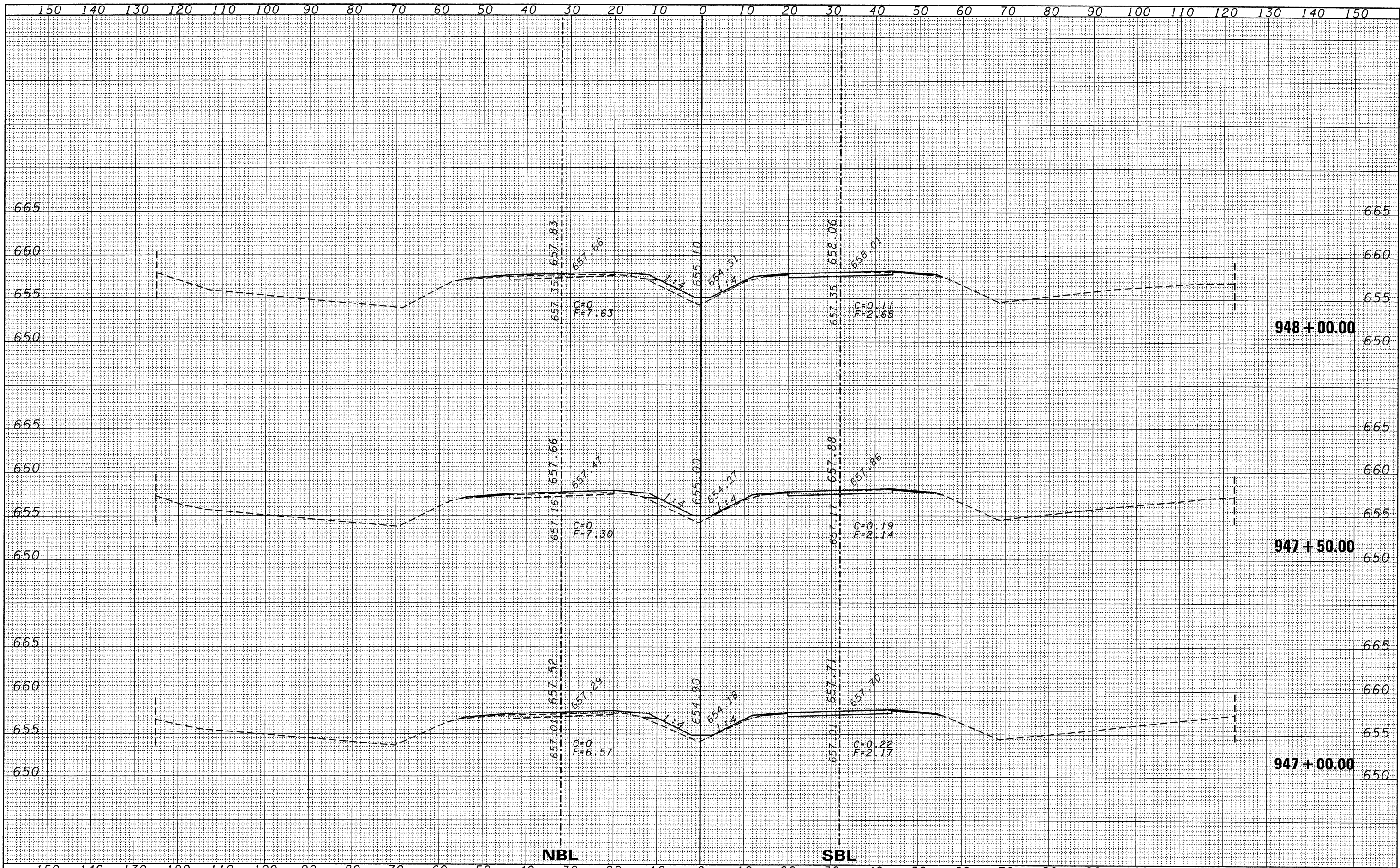
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\PWIDOT\DLUNCANBD\dms30392\ep05105-1\1-xsec.dgn		DRAWN -	REVISED -					SCALE = 10.0000' / IN.	57	(38-1,2)RS-2 & I	IROQUOIS	263	92			
		CHECKED -	REVISED -	PLOT DATE = Oct 21, 2009 - 07:54:16 AM	DATE -	REVISED -	SCALE: 5V:10H	SHEET NO. 24 OF 169 SHEETS	STA. 945+50.00 TO STA. 946+50.00	CONTRACT NO. 66981				ILLINOIS FED. AID PROJECT		

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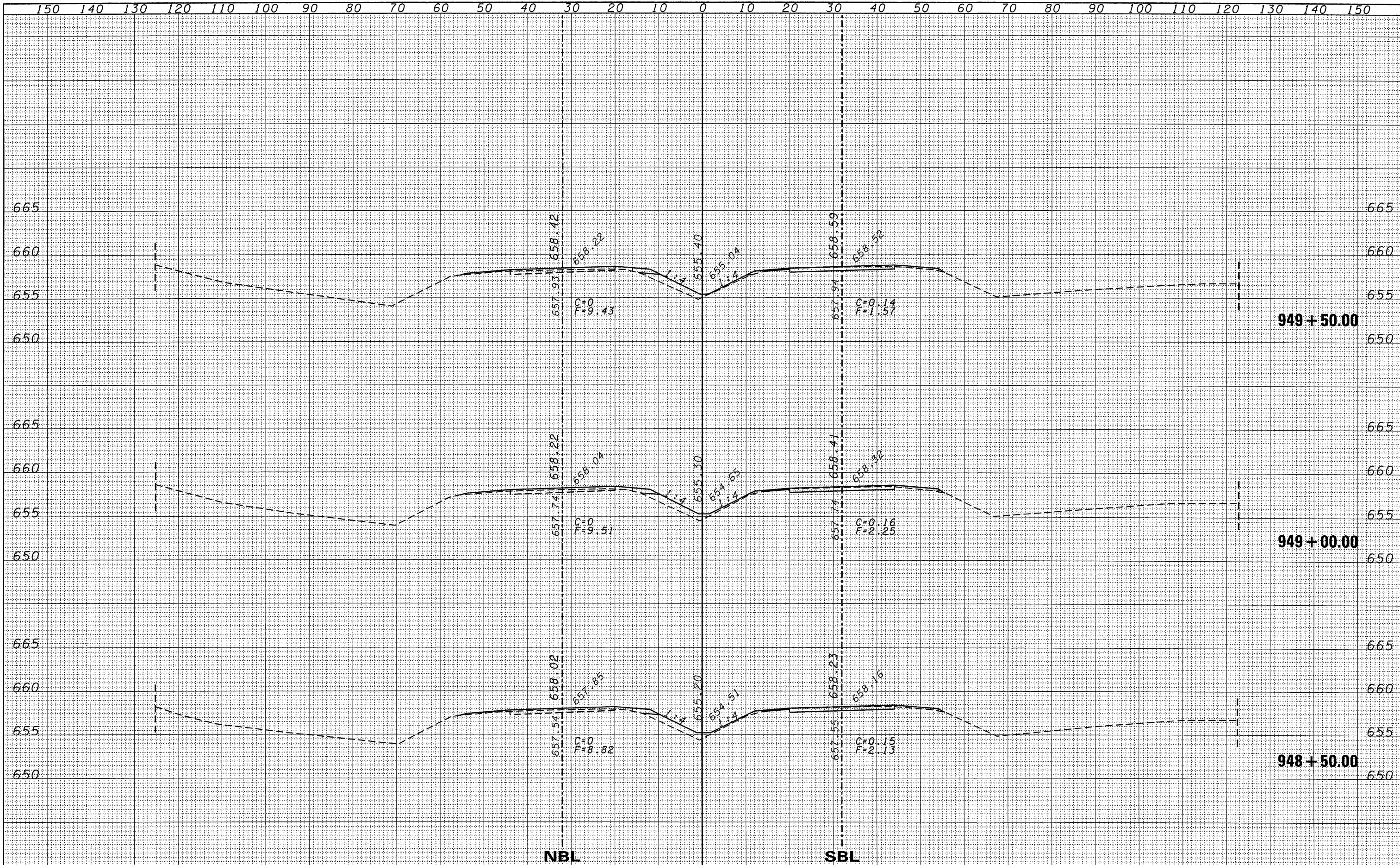
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PLLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		SCALE: 5V:10H			SHEET NO. 25 OF 169 SHEETS		STA. 947+00.00 TO STA. 948+00.00		CONTRACT NO. 66981	
PLLOT DATE = Oct 21, 2009 - 07:54:06 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

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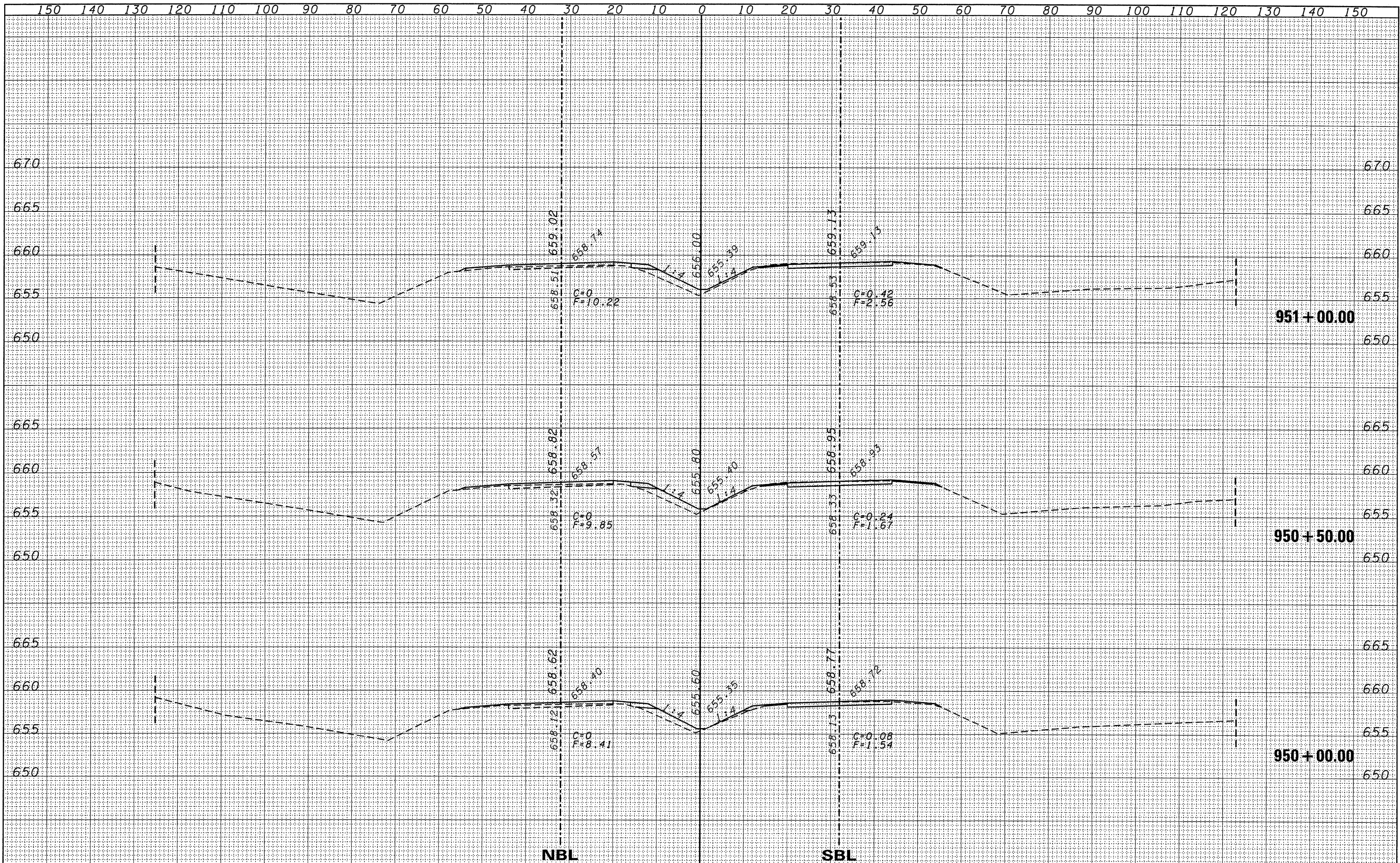
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CROSS SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -	SCALE: 5V:10H				SHEET NO. 26 OF 169 SHEETS		STA. 948+50.00 TO STA. 949+50.00		CONTRACT NO. 66981				
PLOT DATE = Oct 21, 2009 - 07:53:58 AM		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				

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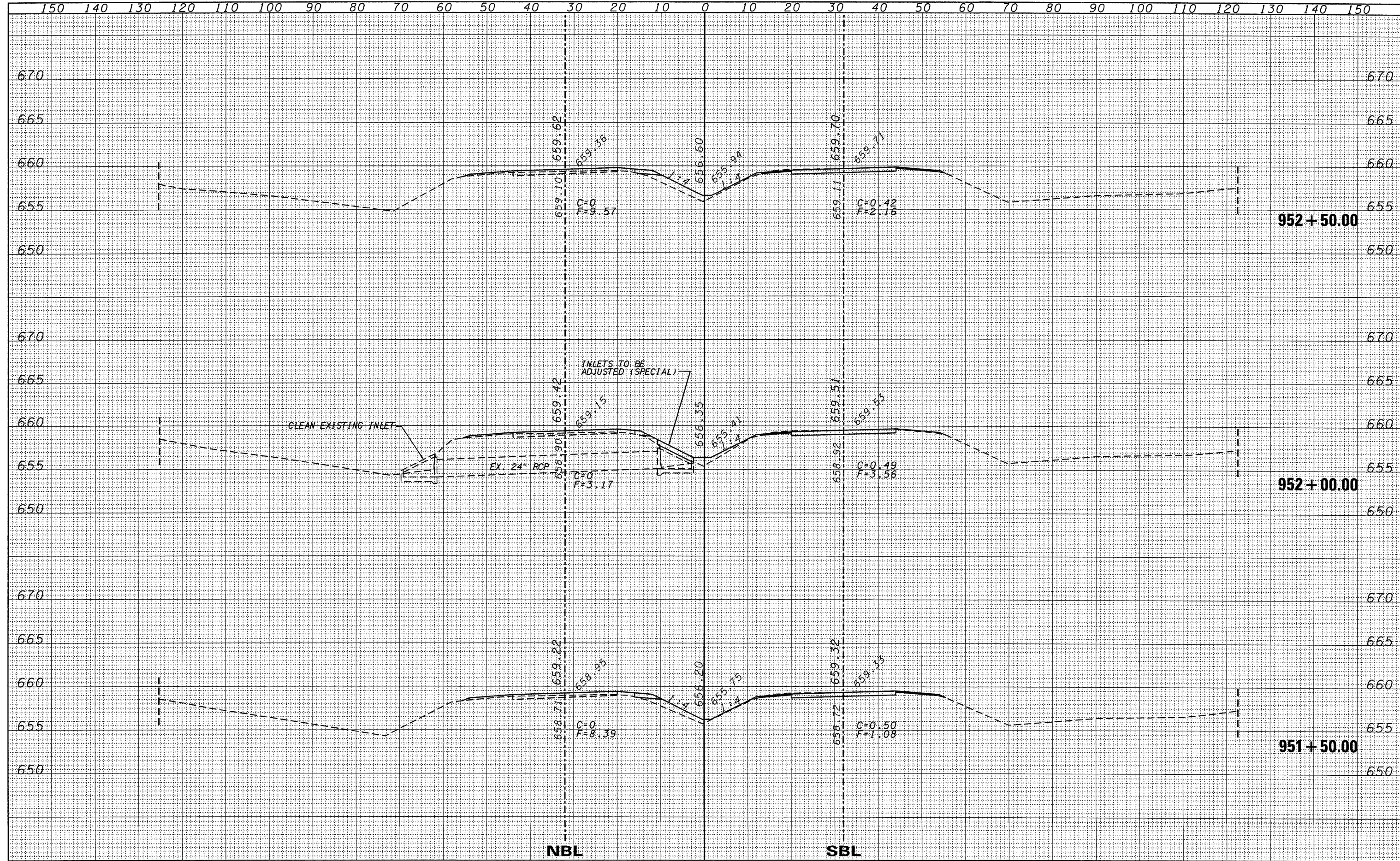
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\PWIDOT\DUNCANBD\dms30392\ep05105-sht-xsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	95			
PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 66981							
PLOT DATE = Oct 21, 2009 - 07:53:50 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE: 5V:10H		SHEET NO. 27 OF 169 SHEETS		STA. 950+00.00 TO STA. 951+00.00				

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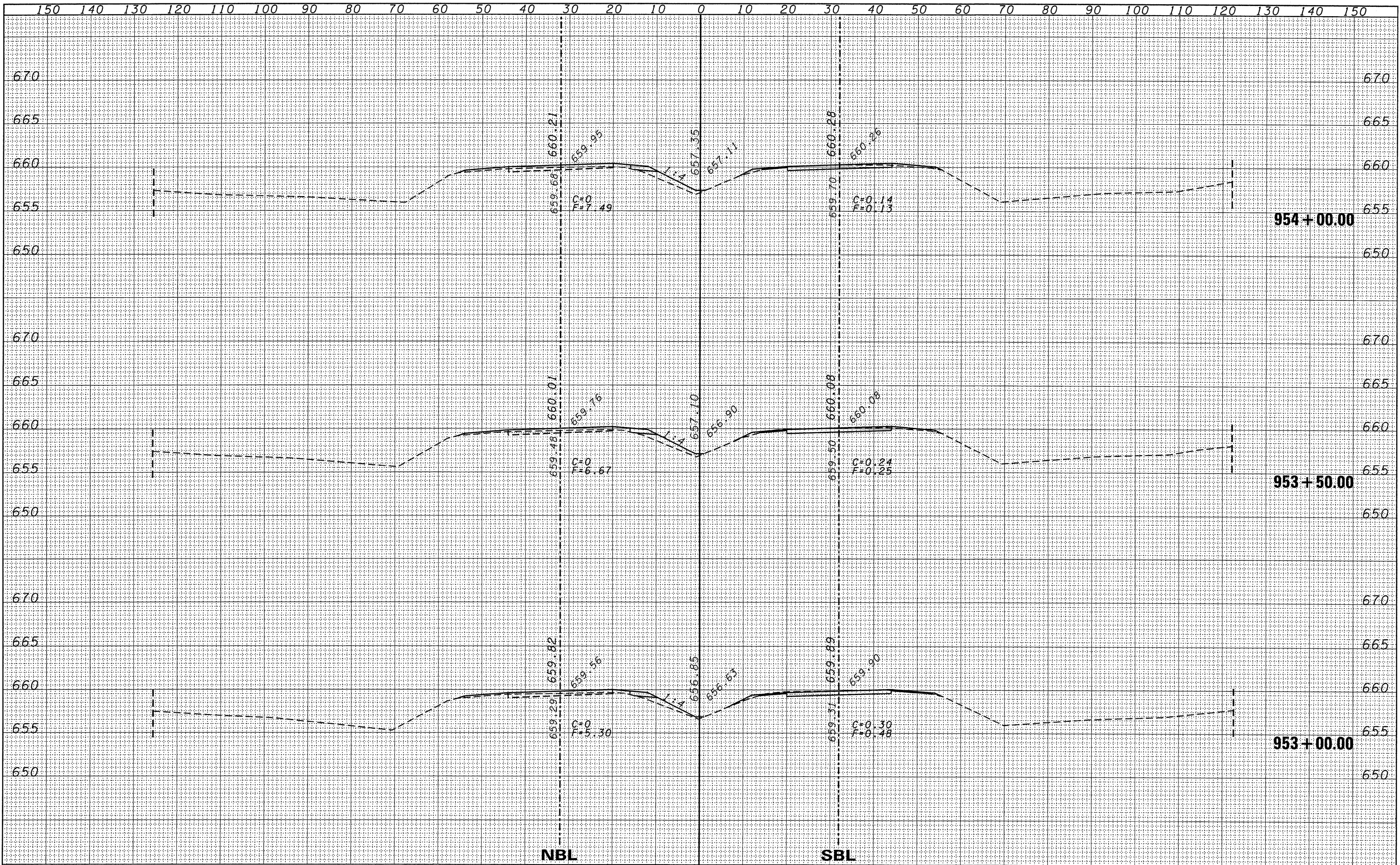
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\p\work\PW1001\DUNCANBD\dms30392\ep05105-sht-xsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	96			
PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		SCALE: 5V:10H		SHEET NO. 28 OF 169 SHEETS		STA. 951+50.00 TO STA. 952+50.00		CONTRACT NO. 66981	
PLOT DATE = Oct 21, 2009 - 07:53:40 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

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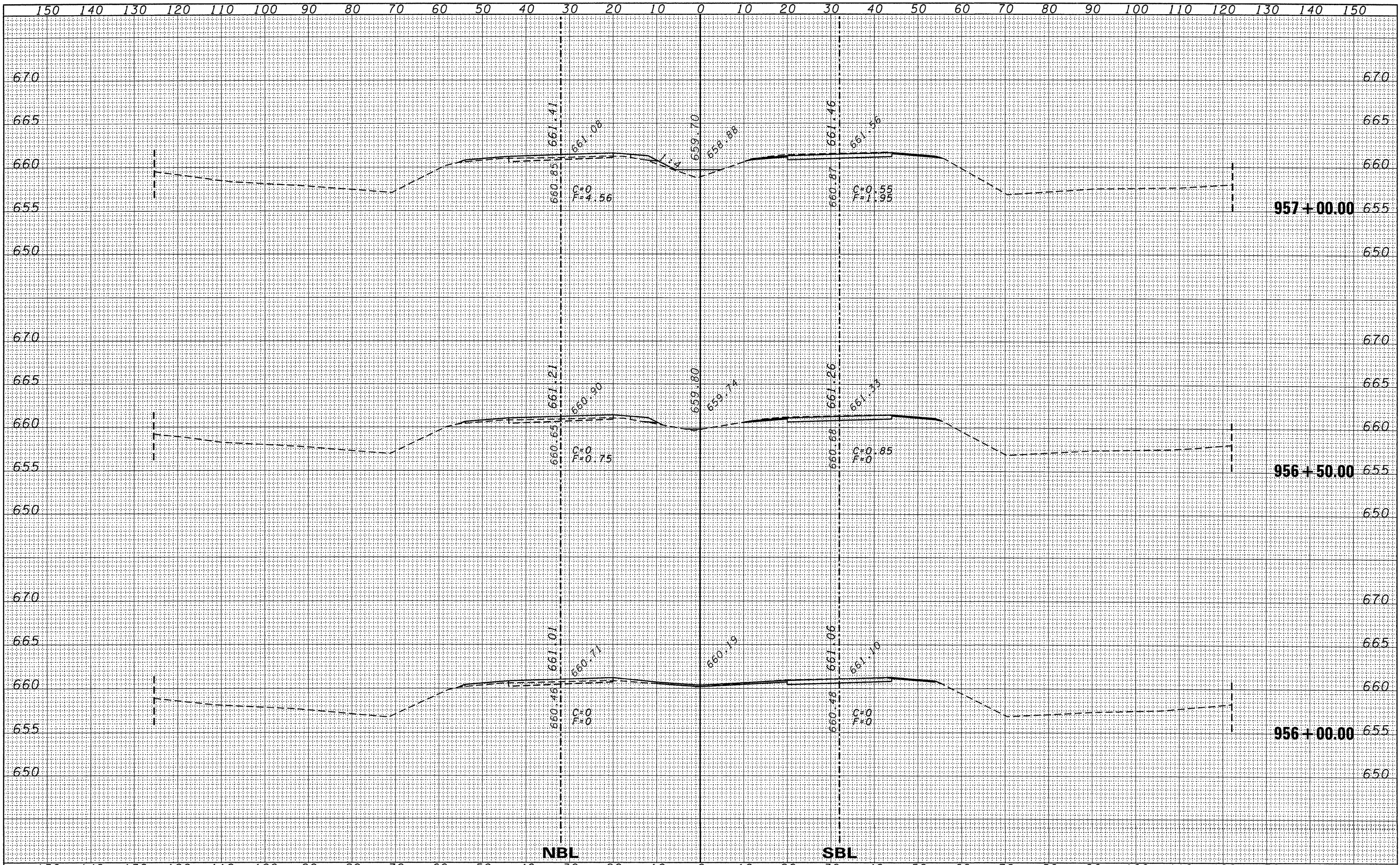
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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\p\WIDOT\DUNCANBD\dms30392\ep05105-1\st-xsec.dgn		DRAWN -	REVISED -		57	(38-1,2)RS-2 & I	IROQUOIS	263	97		
PLOT SCALE = 10,0000' / IN.		CHECKED -	REVISED -		SCALE: 5V:10H SHEET NO. 29 OF 169 SHEETS STA. 953+00.00 TO STA. 954+00.00				CONTRACT NO. 66981		
PLOT DATE = Oct 21, 2009 - 07:53:34 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

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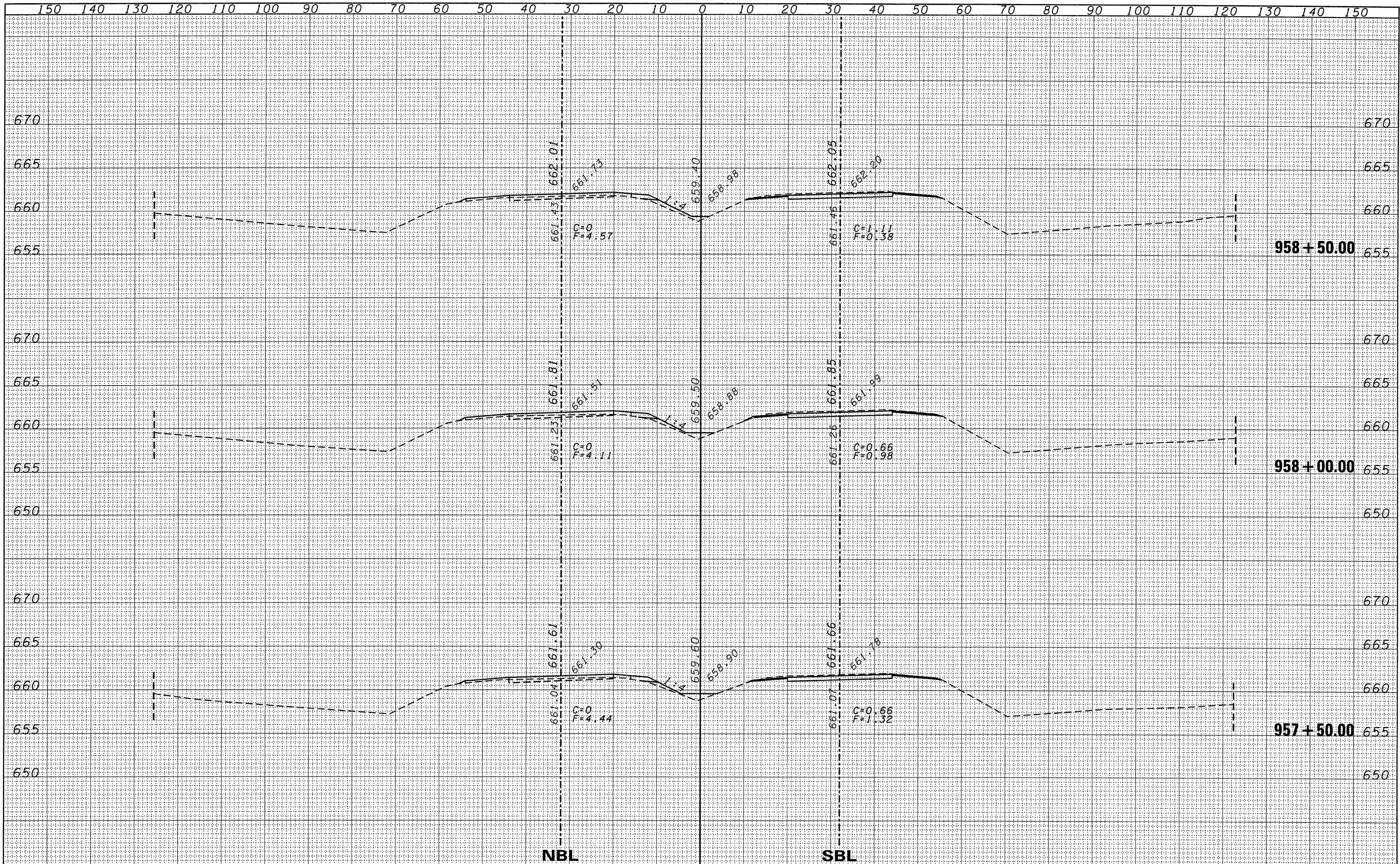
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS		
SCALE: 5V:10H	SHEET NO. 31 OF 169 SHEETS	STA. 956+00.00 TO STA. 957+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-1,2)RS-2 & I	IRROQUOIS	263	99
CONTRACT NO. 66981				
[ILLINOIS] FED. AID PROJECT				

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FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 66981							
PLOT DATE = Oct 21, 2009 - 07:40:23 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE: 5V:10H		SHEET NO. 32 OF 169 SHEETS		STA. 957+50.00 TO STA. 958+50.00				