

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	1
* LASALLE & GRUNDY		ILLINOIS	CONTRACT NO. 66A08	

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

**FAI ROUTE 80 (I-80)
SECTION (50-5,6 & 32-1,2)RS-3
PROJECT ACIM-080-3(132)097
RESURFACING AND PATCHING
LASALLE & GRUNDY COUNTIES**

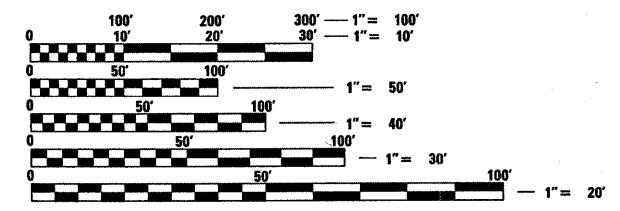
C-93-081-10

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3-6 SUMMARY OF QUANTITIES
- 7-8 TYPICAL SECTIONS
- 9-15 SCHEDULES
- 16-17 STAGE CONSTRUCTION TYPICAL SECTIONS
- 18-33 PLAN SHEETS
- 34-35 TRAFFIC COUNTER DETAILS
- 36 CRASH WALL DETAILS
- 37-43 DETAILS
- 44 PAVEMENT MARKING DETAILS
- 45 STANDARD 701400 (SPECIAL)
- 46 ALTERNATE ROUTE MAP
- 47-54 PAVEMENT CORE RESULTS
- 55-76 CROSS SECTIONS

STANDARDS

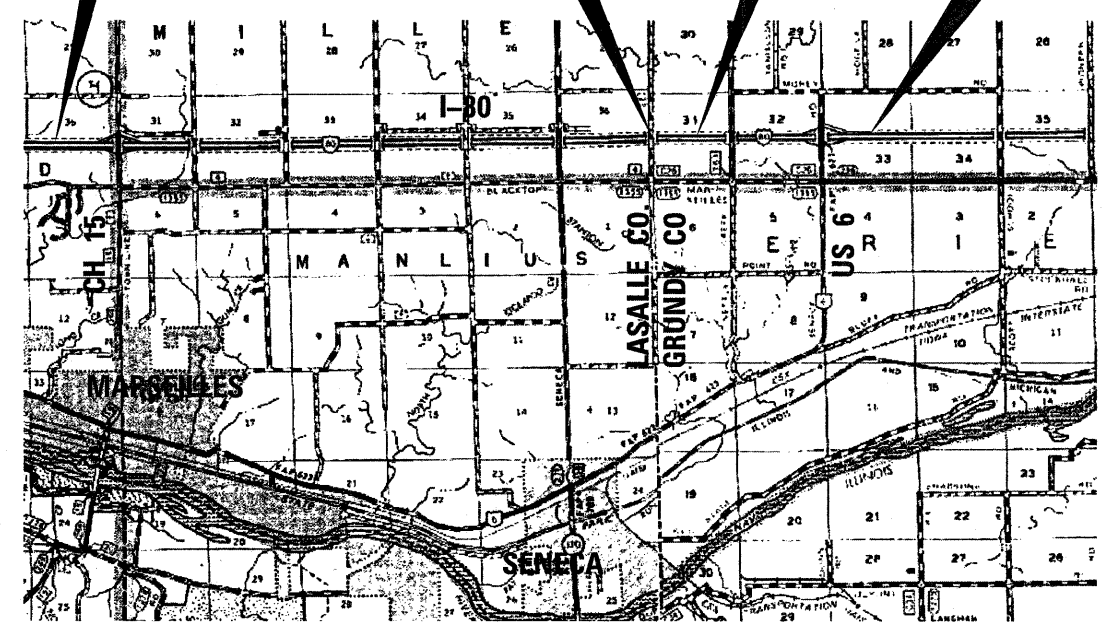
- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 420701-02 PAVEMENT FABRIC
- 442101-07 CLASS B PATCHES
- 542546-01 FLUSH INLET BOX FOR MEDIAN
- 601001-03 SUB-SURFACE DRAINS
- 601101-01 CONCRETE HEADWALL FOR PIPE DRAINS
- 630001-08 STEEL PLATE BEAM GUARDRAIL
- 630101-08 GUARDRAIL MOUNTED ON EXISTING CULVERTS
- 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
- 631026-05 TRAFFIC BARRIER TERMINAL, TYPE 5
- 631033-03 TRAFFIC BARRIER TERMINAL, TYPE 6B
- 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
- 701101-02 OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
- 701400-04 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-05 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 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
- 701456 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
- 701901-01 TRAFFIC CONTROL DEVICES
- 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 814001-02 HANDHOLES
- 878001-08 CONCRETE FOUNDATION DETAILS
- 886001-01 DETECTOR LOOP INSTALLATIONS
- 886006-01 TYPICAL LAYOUT FOR DETECTION LOOPS



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

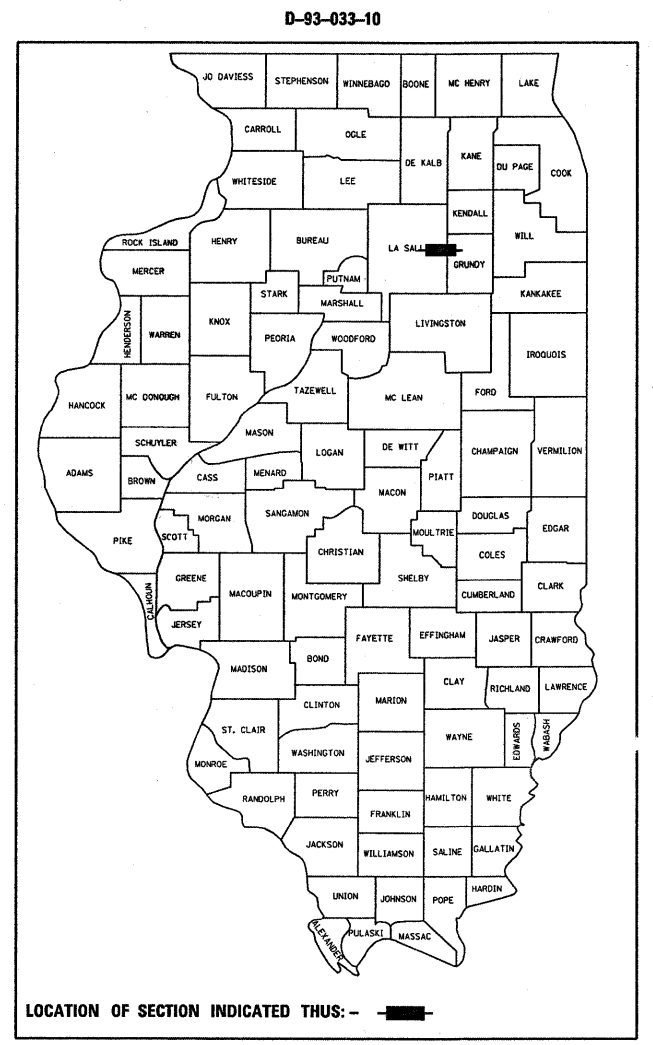
START PROJECT STA. 810 + 00 **COUNTY LINE STA. 1149 + 98.56** **STATION EQUATION STA. 1155 + 51.21 BK = STA. 724 + 16.00 AH** **END PROJECT STA. 846 + 97**



NET & GROSS LENGTH = 46,832.2 FT. = 8.87 MILE

PROJECT ENGINEER: CRAIG REED
PROJECT MANAGER: MARK JONES /BOB BANACH /DAVE HUNT

CONTRACT NO. 66A08



ROAD CLASSIFICATION: RURAL INTERSTATE
2010 ADT = 28,200
P.V. = 62 % S.U. = 6 % M.U. = 32 %

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 12, 2010
George Ryan
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 19, 2010
Scott E. Stitt, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

March 19, 2010
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

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.

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

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. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

PAVEMENT MARKING TAPE, TYPE III (SPECIAL) SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.

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.

ADDITIONAL BINDER COURSE, AT THE RATE GIVEN ON THE TYPICAL SECTIONS, HAS BEEN ADDED TO THE QUANTITIES TO CORRECT TO A 3/16"/FT. CROWN ON SECTIONS OF EXISTING ROADWAYS.

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
HMA RESURFACING	112	LBS / SQ YD / IN
PAVEMENT MARKING TAPE	10	FT /100 FT OF APPLICATION

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

THE CONTRACTOR SHALL EXERCISE CAUTION WHEN DRIVING THE CABLE POSTS SO AS NOT TO DAMAGE OR DISTORT THE DRIVEN END. IF THE BOX SHAPED SECTION IS USED A METAL STRAP SHALL BE WELDED ACROSS THE OPENING OF THE DRIVEN END TO ENHANCE STRENGTH. ALL CABLE POSTS THAT ENCOUNTER HIGH DRIVING FORCES SHALL BE PULLED AND EXAMINED FOR END DISTORTION AT THE DISCRETION OF THE ENGINEER. ALL DAMAGED POSTS SHALL BE REPLACED WITH NEW POSTS. ALL UNMAYED POSTS MAY BE REUSED.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *D. Baird*
ACTING DISTRICT STUDIES & PLANS ENGINEER

DATE: March 12, 2010

EXAMINED BY: *Herbert K. Jones*
DISTRICT CONSTRUCTION ENGINEER

Wayne Phillips
DISTRICT MATERIALS ENGINEER

James C. Huber
DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = oarcoranlm	DESIGNED -	REVISED -
ct\pw_work\pwidot\oarcoranlm\d0180581\d	66A08-sht-cover.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6 & 32-1,2)RS-3	•	76	2
• LASALLE & GRUNDY			CONTRACT NO. 66A08	

SUMMARY OF QUANTITIES					
CODE NO.	CONSTRUCTION CODE TYPE: ITEM	UNIT	90% FED. 10% STATE	I000	
			TOTAL QUANTITY	LASALLE QUANTITY	GRUNDY QUANTITY
20400800	FURNISHED EXCAVATION	CU YD	4868	4333	535
25000210	SEEDING, CLASS 2A	ACRE	25.4	18.5	6.9
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2286	1665	621
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2286	1665	621
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2286	1665	621
25100630	EROSION CONTROL BLANKET	SQ YD	122,936	89,540	33,396
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	68,602	49,586	19,016
40600895	CONSTRUCTING TEST STRIP	EACH	4	4	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2601	1498	1103
40600990	TEMPORARY RAMP	SQ YD	2695	1498	1197
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	64,113	46,543	17,570
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	11,661	8464	3197
40603575	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105	TON	35,171	25,533	9638
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	133	36	97
42001200	PAVEMENT FABRIC	SQ YD	632	236	396
44000153	HOT-MIX ASPHALT SURFACE REMOVAL, 1"	SQ YD	92,331	68,313	24,018
44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	SQ YD	31,373		31,373
44000169	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	SQ YD	228,810	188,883	39,927
44004250	PAVED SHOULDER REMOVAL	SQ YD	49,878	34,610	15,268
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	22		22
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	87		87
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	628	504	124
44201035	CLASS B PATCHES, TYPE III, 15 INCH	SQ YD	64	48	16
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	429	188	241
48101200	AGGREGATE SHOULDERS, TYPE B	TON	8744	5902	2842
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	2518	1914	604
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	64,220	46,620	17,600

SUMMARY OF QUANTITIES					
CODE NO.	CONSTRUCTION CODE TYPE: ITEM	UNIT	90% FED. 10% STATE	1000	
			TOTAL QUANTITY	LASALLE QUANTITY	GRUNDY QUANTITY
50300225	CONCRETE STRUCTURES	CU YD	68	49	19
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	8547	6105	2442
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	5675	4275	1400
* 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	200	150	50
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	15	11	4
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	3	1	2
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	14	11	3
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	24	19	5
63200310	GUARDRAIL REMOVAL	FOOT	7995	6045	1950
63500105	DELINEATORS	EACH	242	176	66
63500120	DELINEATOR REMOVAL	EACH	242	176	66
64200105	SHOULDER RUMBLE STRIP	FOOT	183,329	133,994	49,335
66500105	WOVEN WIRE FENCE, 4'	FOOT	7800	5400	2400
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	7800	5400	2400
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	8	4
67100100	MOBILIZATION	L SUM	1	0.7	0.3
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	14	10	4
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	4	4
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	32	22	10
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	187,328	135,994	51,334
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	23,416	16,999	6417
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	5490	2820	2670
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1014		1014
* 70300505	PAVEMENT MARKING TAPE, TYPE III (SPECIAL)	FOOT	24,364	17,685	6679
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	8121	5895	2226
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2480	1771	709
* 78200405	GUARDRAIL MARKERS	EACH	105	80	25

* SPECIALTY ITEM

SUMMARY OF QUANTITIES

CODE NO.	CONSTRUCTION CODE TYPE: ITEM	UNIT	90% FED 10% STATE	1000	
			TOTAL QUANTITY	LASALLE QUANTITY	GRUNDY QUANTITY
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	24	19	5
* 78202000	TERMINAL MARKER - POST MOUNTED	EACH	4	3	1
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2058	1416	642
* 81012400	CONDUIT IN TRENCH, 1 1/4" DIA., PVC	FOOT	106	106	
* 81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	35	35	
* 81400200	HEAVY-DUTY HANDHOLE	EACH	3	3	
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	125	125	
* 88600100	DETECTOR LOOP, TYPE I	FOOT	304	304	
* 86300305	CONTROLLER CABINET TYPE III, SPECIAL	EACH	1	1	
* 89502350	REMOVE AND REINSTALL ^{ELECTRIC} CABLE FROM CONDUIT	FOOT	113	113	
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3	3	
87900200	DRILL EXISTING HANDHOLE	EACH	3	3	
89502380	REMOVE EXISTING HANDHOLE	EACH	1	1	
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1	1	
* X0323014	ELECTRIC CABLE IN CONDUIT, CONOGA - 30003	FOOT	780	780	
* X0300780	PIEZO ELECTRIC SENSOR CABLE IN CONDUIT	FOOT	416	416	
* X0323015	PIEZO ELECTRIC AXLE SENSOR, CLASS II	FOOT	44	44	
B1021350	CONDUIT PUSHED, 3" DIA., PVC	FOOT	46	46	
* X0326725	WET REFLECTIVE PREFORMED PLASTIC PAVEMENT MARKINGS - LINE 6"	FOOT	23,416	16,999	6417
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	0.7	0.3
X7011008	TRAFFIC CONTROL AND PROTECTION FOR ALTERNATE ROUTE SIGNING	CAL MO	7	4	3
* X0320157	CLEANING UNDERDRAIN OUTLETS	EACH	236	154	82
X0322729	MATERIAL TRANSFER DEVICE	TON	110,945	80,540	30,405
X0325345	REALIGN EXISTING ATTENUATORS	SQ YD	26		26
X0325702	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	0.7	0.3
X0325969	PORTABLE, VEHICLE MOUNTED, CHANGEABLE MESSAGE BOARD	CAL DA	100	70	30
X7030070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	187,329	135,994	51,335
X7030076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	5490	2820	2670
Z0012800	CONCRETE PAVEMENT SCARIFICATION	SQ YD	2379		2379

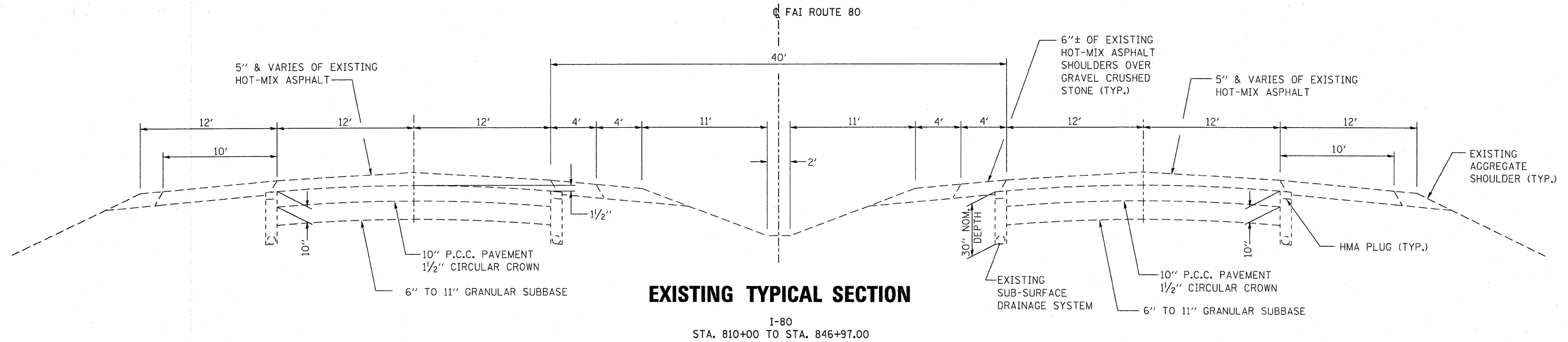
* SPECIALTY ITEM ● NON-PART (100% STATE)

SUMMARY OF QUANTITIES

CODE NO.	CONSTRUCTION CODE TYPE: ITEM	UNIT	90% FED 10% STATE	1000	
			TOTAL QUANTITY	LASALLE QUANTITY	GRUNDY QUANTITY
Z0017100	DOWEL BARS	EACH	1684	1280	404
Z0029999	IMPACT ATTENUATOR REMOVAL	EACH	4	4	
Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	4	
Z0030390	IMPACT ATTENUATORS, REPLACEMENT (NON- REDIRECTIVE), TEST LEVEL 3	EACH	15	11	4
Z0062000	SAW CUTTING	FOOT	3754	2636	1118
Z0075300	TIE BARS	EACH	216	74	142
† Z0076600	TRAINEES	HR	2,500	2,500	
Z0077800	WOOD POST	EACH	100	70	30
X0326867	RADAR SPEED TRAILER	CAL MO	7	5	2
* X0326868	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS - LINE 4"	FOOT	187,328	135,994	51,334
* X0326869	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS - LINE 8"	FOOT	5490	2820	2670
* X0326871	SOLAR EQUIPMENT	L SUM	1	1	
* X0326870	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS - LINE 12"	FOOT	1014		1014
20200100	EARTH EXCAVATION	CU YD	5483	3915	1568
28000305	TEMPORARY DITCH CHECKS	FOOT	1336	1016	320
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4760	3460	1300
28000500	INLET AND PIPE PROTECTION	EACH	59	44	15
X0325231	CABLE GUARD MARKER	EACH	1170	850	320
* X0325589	HIGH TENSION CABLE MEDIAN BARRIER	FOOT	46100	33511	12589
* X0325590	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	EACH	12	8	4
* X0325606	HIGH TENSION CABLE MEDIAN BARRIER DEMONSTRATION	EACH	1	1	
X6013820	PIPE UNDERDRAIN OUTLET EXTENSION SPECIAL	EACH	20	14	6
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	3.2	3.2	
50800105	REINFORCEMENT BARS	POUND	421	387	34
54002020	EXPANSION BOLTS 3/4 INCH	EACH	36	36	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	26	26	
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	84	44	40
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	6	4	2
54248510	CONCRETE COLLAR	CU YD	2	1.6	0.4
50105220	PIPE CULVERT REMOVAL	FOOT	47	37	10
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	1	1	

* SPECIALTY ITEMS

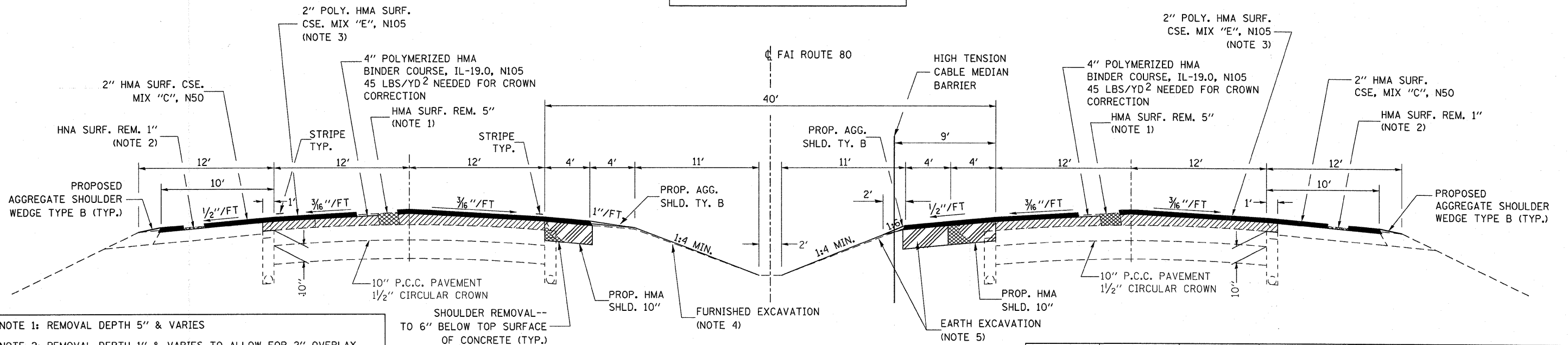
† Y080



EXISTING TYPICAL SECTION

I-80
STA. 810+00 TO STA. 846+97.00

STATION EQUATION
STA. 1155+51.20 BK = STA. 724+16.00 AH



PROPOSED TYPICAL SECTION 1

I-80
STA. 810+00 TO STA. 1155+51.20

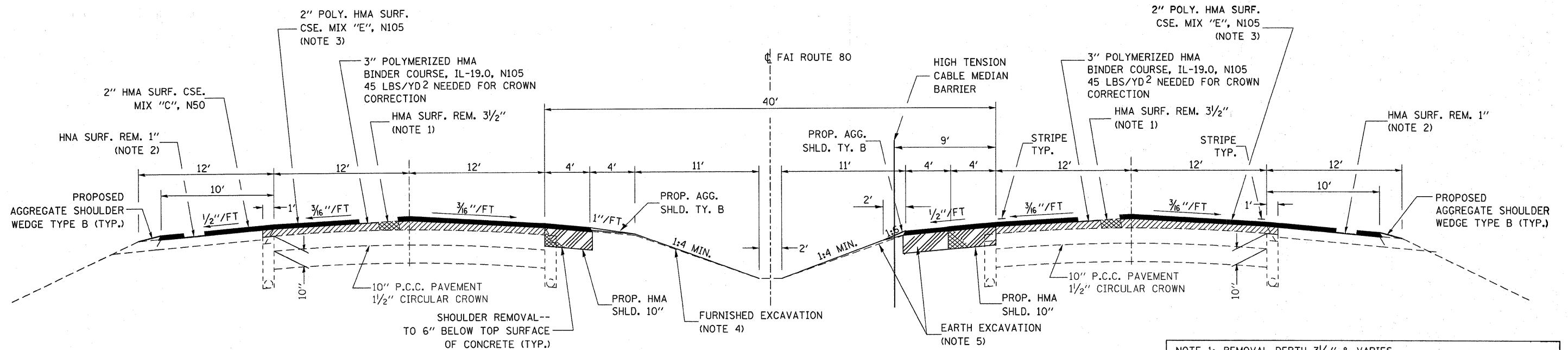
STATION EQUATION 1155+51.20 BK = STA. 724+16.00 AH

STA. 724+16.00 TO 790+50

	POLY HMA SURFACE	HMA BINDER	HMA SHOULDERS 6"	HMA SHOULDERS 10"	HMA SURFACE (10' SHLD.)
PG Grade	SBS PG70-22	SBS PG70-22	PG 58-22	SBS PG 70-22	PG 64-22
Design Air Voids	4% @ N105	4% @ N105	2% @ N30	4% @ N90	4% @ N50
Mixture Composition	IL 9.5 or IL 12.5	IL 19.0	IL 19.0	IL 19.0	IL 9.5 or IL 12.5
Friction Aggregate	Mixture E				Mixture C
Density Test Method	Correlation	Correlation	Satisfaction of Engineer	Correlation*	Correlation

*MATERIAL SHALL BE COMPACTED TO 93.0-97.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT WHEN PLACED AS FIRST LIFT ON AN UNIMPROVED SUBGRADE THE MINIMUM PERCENT COMPACTION SHALL BE 92.0 PERCENT. THE MAXIMUM THEORETICAL DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFIED IN THE QC/QA SPECIFICATION.

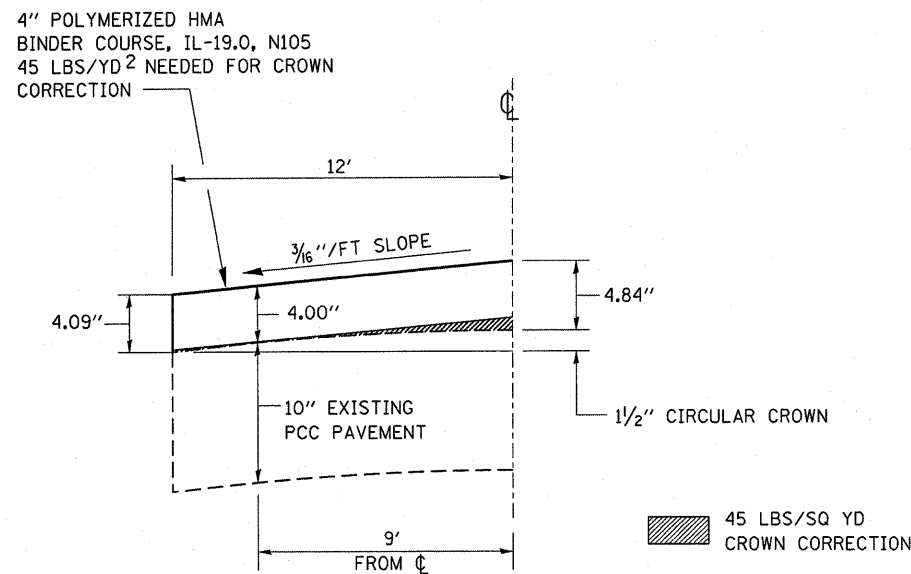
- NOTE 1: REMOVAL DEPTH 5" & VARIES
- NOTE 2: REMOVAL DEPTH 1" & VARIES TO ALLOW FOR 2" OVERLAY
- NOTE 3: FINAL 2" LIFT ON 4' SHOULDER IS POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105
- NOTE 4: FURNISHED EXCAVATION TO BE PLACED ON WB FORESLOPE OF MEDIAN AS NEEDED FOR 1:4 FORESLOPE. THE EXISTING GROUND SURFACE SHALL BE PREPARED ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- NOTE 5: EARTH EXCAVATION FROM SHOULDER CORING TO BE PLACED ON EB FORESLOPE OF MEDIAN TO BUILD 1:4 MIN. FORESLOPE. GRADING AND SHAPING OF FORESLOPE INCLUDED IN THE COST OF EARTH EXCAVATION. THE EXISTING GROUND SURFACE SHALL BE PREPARED ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- SEE PAVEMENT CORE RESULTS FOR MORE INFORMATION



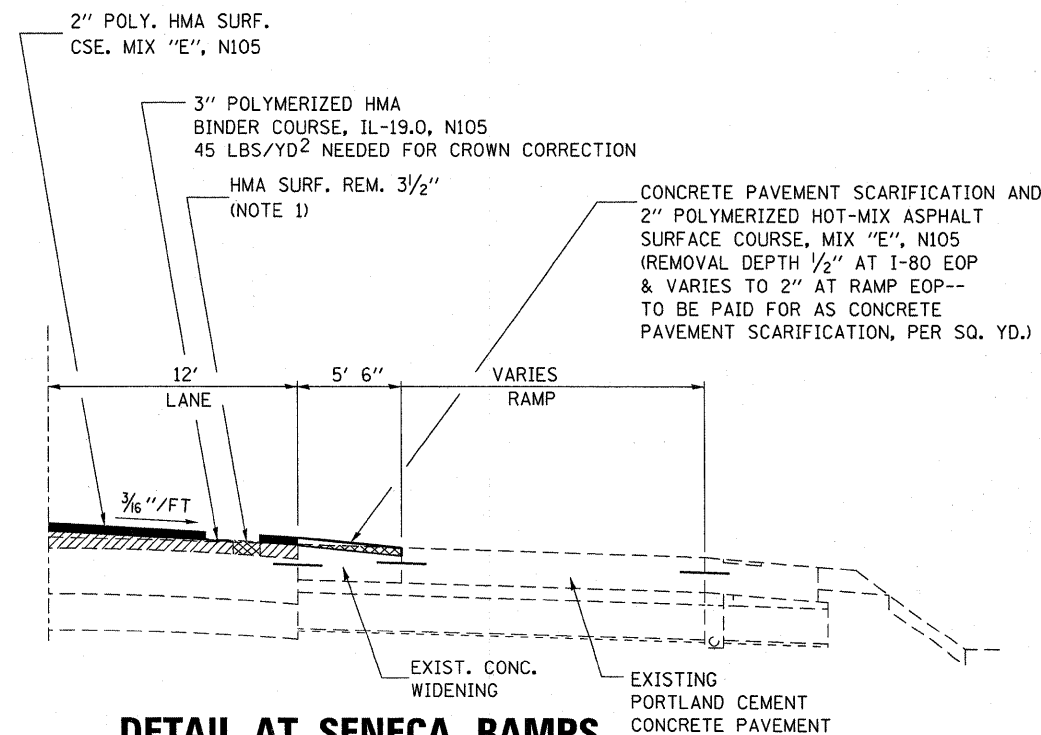
PROPOSED TYPICAL SECTION 2

I-80
STA. 790+50 TO STA. 846+97.00

- NOTE 1: REMOVAL DEPTH 3/2" & VARIES
- NOTE 2: REMOVAL DEPTH 1" & VARIES TO ALLOW FOR 2" OVERLAY
- NOTE 3: FINAL 2" LIFT ON 4' SHOULDER IS POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105
- NOTE 4: FURNISHED EXCAVATION TO BE PLACED ON WB FORESLOPE OF MEDIAN AS NEEDED FOR 1:4 FORESLOPE. THE EXISTING GROUND SURFACE SHALL BE PREPARED ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- NOTE 5: EARTH EXCAVATION FROM SHOULDER CORING TO BE PLACED ON EB FORESLOPE OF MEDIAN TO BUILD 1:4 MIN. FORESLOPE. GRADING AND SHAPING OF FORESLOPE INCLUDED IN THE COST OF EARTH EXCAVATION. THE EXISTING GROUND SURFACE SHALL BE PREPARED ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- SEE PAVEMENT CORE RESULTS FOR MORE INFORMATION



CROWN CORRECTION DETAIL



DETAIL AT SENECA RAMPS

I-80
STA. 802+61.92 LT. TO STA. 807+23.71 LT.
STA. 833+17.57 LT. TO STA. 836+77.59 LT.

I-80
STA. 804+55.62 RT. TO STA. 808+15.65 RT.
STA. 830+52.32 RT. TO STA. 837+83.83 RT.

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED I-80 TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
66A08-sh1-STAGINGdetail.DGN	66A08-sh1-STAGINGdetail.DGN	DRAWN -	REVISED -			80	(50-5,6&32-1,2)RS-3		76	8
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -			LASALLE & GRUNDY		CONTRACT NO. 66A08		
PLOT DATE = Mar 11, 2010 - 03:45:03 PM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

MAINLINE SCHEDULE

STATION TO STATION	AREA	HMA SURF REM 1"	HMA SURF REM 3 1/2"	HMA SURF REM 5"	HMA SURF REM BUTT JT	CONC PVT SCARIF	PAVED SHLDR REM	POLY BIT MATLS PR CT	P HMA BC IL-19.0 N105	P HMA SURF CSE MIX "E" N105	HMA SURF CSE MIX "C" N50	HMA SHLDR 10"	INC HMA	TEMP RAMP	PAVT MKING TAPE, TY III (SPECIAL)	AGG SHLDS TY B
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	GALLON	TON	TON	TON	SQ YD	TON	SQ YD	FOOT
LASALLE COUNTY																
810+00 TO 866+79.61	48,694	11360		31,554	214		5782	8278	7775	4265	1414	7788		214	2954	984
866+79.61 TO 885+07	15,667	3655		10,153	214		1860	2665	2502	1373	455	2506		214	951	317
885+07 TO 937+90	45,293	10,566		29,350	214		5378	7700	7232	3967	1315	7244		214	2748	915
937+90 TO 990+89	45,431	10,598		29,439	214		5394	7723	7254	3980	1319	7266		214	2756	918
990+89 TO 1049+98.56	50,665	11,820		32,831	214		6016	8613	8090	4438	1471	8104		214	3074	1024
1049+98.56 TO 1096+98	40,290	9399		26,108	214		4784	6849	6434	3529	1170	6444		214	2444	814
1096+98 TO 1149+98.56	45,444	10,602		29,448	214		5396	7726	7256	3981	1320	7268		214	2758	918
924+91 MAINT CROSSOVER	165	165						17					19			6
1073+35 MAINT CROSSOVER	148	148						15					17			6
SUBTOTALS		68,313	0	188,883	1498	0	34,610	49,586	46,543	25,533	8464	46,620	36	1498	17,685	5902
GRUNDY COUNTY																
1149+98.56 TO 1155+51.2	4738	1106		3071	214		564	807	757	415	138	758		214	289	96
724+16 TO 766+60	36,386	8488		23,578	214		4320	6186	5810	3187	1057	5820		214	2208	735
766+60 TO 790+50	20,491	4,780		13,278	214		2434	3484	3272	1795	595	3278		214	1243	414
790+50 TO 819+51	4,612	16,117		107	1222		4054	4342	3972	2179	723	3978		224	1510	803
819+51 TO 846+97	23,543	4,303	15,256		214	1157	3896	4110	3759	2062	684	3766		331	1429	776
786+34 MAINT CROSSOVER	149	149						15					17			6
1095+30 LOCKED GATE ACCESS EB	360	290			70			36					40			6
1101+23 LOCKED GATE ACCESS WB	360	290			70			36					40			6
SUBTOTALS		24,018	31,373	39,927	1103	2379	15,268	19,016	17,570	9638	3197	17,600	97	1197	6679	2842
TOTALS		92,331	31,373	228,810	2601	2379	49,878	68,602	64,113	35,171	11,661	64,220	133	2695	24,364	8744

* STA 1155+51.20 BK = STA 724+16 AH
6" HMA SHOULDER IS INCLUDED ON SEEDING / STABILIZATION SCHEDULE

PAVEMENT MARKING

STATION TO STATION	GROOVING REC PVT MRKING 5"	GROOVING REC PVT MRKING 9"	WET REFLEC PREFORM PLASTIC PVT MRKING LINE 6"	WET REFLECTIVE THERMOPLASTIC PAVEMENT MRKING				TEMP PVT MRKING			RAISED REF PVT MRKS EACH		
				4"		8"	12"	4"		6"		8"	12"
				WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE		WHITE	WHITE
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
LASALLE COUNTY													
810+00 TO 866+79.61	22718	2820	2840	11359	11359	2820		11359	11359	2840	2820		355
866+79.61 TO 885+07	7310		914	3655	3655			3655	3655	914			91
885+07 TO 937+90	21,132		2642	10,566	10,566			10,566	10,566	2642			264
937+90 TO 990+89	21,196		2650	10,598	10,598			10,598	10,598	2650			265
990+89 TO 1049+98.56	23,638		2955	11,819	11,819			11,819	11,819	2955			295
1049+98.56 TO 1096+98	18,798		2350	9399	9399			9399	9399	2350			235
1096+98 TO 1149+98.56	21,202		2650	10,601	10,601			10,601	10,601	2650			265
SUBTOTALS	135,994	2820	16,999	67,997	67,997	2820	0	67,997	67,997	16,999	2820	0	1771
GRUNDY COUNTY													
1149+98.56 TO 1155+51.2	2211		276	1105	1105			1105	1105	276			28
724+16 TO 766+60	16,976		2122	8488	8488			8488	8488	2122			212
766+60 TO 819+51	21,164		2646	10,582	10,582			10,582	10,582	2646			265
819+51 TO 846+97	10,984	2670	1373	5492	5492	2670	1014	5492	5492	1373	2670	1014	204
SUBTOTALS	51,335	2670	6417	25,667	25,667	2670	1014	25,667	25,667	6417	2670	1014	709
TOTALS	187,329	5490	23,416	93,664	93,664	5490	1014	93,664	93,664	23,416	5490	1014	2480

* STA 1155+51.20 BK = STA 724+16 AH

CLASS B PATCHES 15"									
STATION	MP	LANE	TYPE II	TYPE III	TYPE IV	PVMT	TIE	DOWEL	SAW
			SQYD	SQYD	SQYD	FABRIC	BARS	BARS	CUTS
						SQYD	EACH	EACH	FOOT
LASALLE CO									
877+26	97.75	WBPL	14					20	44
885+18	97.90	WBDL	8					20	36
895+74	98.10	WBPL	14					20	44
901+02	98.20	WBPL	8					20	36
908+94	98.35	WBDL			27	27	11	20	64
911+58	98.40	WBDL	14					20	44
919+50	98.55	WBDL		16		16		20	48
922+14	98.60	WBPL	8					20	36
927+42	98.70	WBDL	8					20	36
937+98	98.90	WBDL	8					20	36
969+66	99.50	WBDL	8					20	36
980+22	99.70	WBDL	8					20	36
990+78	99.90	WBDL	14					20	44
993+42	99.95	WBDL	8					20	36
996+06	100.00	WBDL	8					20	36
1001+34	100.10	WBDL	8					20	36
1003+98	100.15	WBDL	8					20	36
1006+62	100.20	WBDL	14					20	44
1011+90	100.30	WBDL	14					20	44
1022+46	100.50	WBDL	8					20	36
1033+02	100.70	WBDL	8					20	36
1038+30	100.80	WBDL		16		16		20	48
1059+42	101.20	WBDL	8					20	36
1064+70	101.30	WBDL			27	27	11	20	64
1067+34	101.35	WBDL	8					20	36
1069+98	101.40	WBDL	8					20	36
1075+26	101.50	WBDL			67	67	26	20	124
1080+54	101.60	WBDL			67	67	26	20	124
1091+10	101.80	WBDL	8					20	36
1096+38	101.90	WBDL	8					20	36
1138+62	102.70	WBDL		16		16		20	48
1149+18	102.90	WBPL	14					20	44
SUBTOTALS			242	48	188	236	74	640	1476
GRUNDY CO									
724+16	103.10	WBDL	8			8		20	36
726+80	103.15	WBDL			40	40	16	20	84
729+44	103.20	WBDL			134	134	51	20	224
729+44	103.20	WBPL			40	40	16	20	84
755+84	103.70	WBDL	14			14		20	44
763+76	103.85	WBDL	8			8		20	36
766+40	103.90	WBPL	14			14		20	44
782+24	104.20	WBPL	8			8		20	36
792+80	104.40	WBDL		16		16		20	48
SUBTOTALS			52	16	214	282	83	180	636
TOTALS			294	64	402	518	157	820	2112

CLASS B PATCHES 15"										
STATION	MP	LANE	TYPE II	TYPE IV	PVMT	TIE	DOWEL	SAW		
			SQYD	SQYD	FABRIC	BARS	BARS	CUTS		
					SQYD	EACH	EACH	FOOT		
LASALLE CO										
879+90	97.80	EBPL	8						20	36
885+18	97.90	EBPL	8						20	36
906+30	98.30	EBPL	8						20	36
908+94	98.35	EBPL	8						20	36
908+94	98.35	EBDL	8						20	36
911+58	98.40	EBPL	8						20	36
911+58	98.40	EBDL	8						20	36
916+86	98.50	EBPL	8						20	36
919+50	98.55	EBDL	8						20	36
922+14	98.60	EBPL	8						20	36
953+82	99.20	EBPL	8						20	36
953+82	99.20	EBDL	8						20	36
956+46	99.25	EBPL	8						20	36
956+46	99.25	EBDL	8						20	36
969+66	99.50	EBDL	8						20	36
1001+34	100.10	EBDL	8						20	36
1003+98	100.15	EBDL	8						20	36
1011+90	100.30	EBDL	14						20	44
1043+58	100.90	EBDL	8						20	36
1048+86	101.00	EBDL	8						20	36
1054+14	101.10	EBDL	8						20	36
1059+42	101.20	EBDL	8						20	36
1062+06	101.25	EBDL	8						20	36
1064+70	101.30	EBDL	8						20	36
1096+38	101.90	EBDL	8						20	36
1101+66	102.00	EBDL	8						20	36
1112+22	102.20	EBDL	8						20	36
1133+34	102.60	EBPL	8						20	36
1133+34	102.60	EBDL	8						20	36
1138+62	102.70	EBDL	8						20	36
1141+26	102.75	EBDL	8						20	36
1149+18	102.90	EBDL	8						20	36
SUBTOTALS			262	0	0	0	0	640	1160	
GRUNDY CO										
1154+46	103.00	EBPL	8						20	36
724+16	103.10	EBDL	14						20	44
729+44	103.20	EBDL	14						20	44
745+28	103.50	EBDL	14						20	44
750+56	103.60	EBDL	14						20	44
761+12	103.80	EBDL	8						20	36
808+64	104.70	EBDL		27		27	11	20	64	
SUBTOTALS			72	27	27	27	11	140	312	
TOTALS			334	27	27	27	11	780	1472	

CLASS B PATCHES 10"							
STATION	DESCRIPTION	TYPE II	TYPE IV	PVMT	TIE	DOWEL	SAW
		SQYD	SQYD	FABRIC	BARS	BARS	CUTS
				SQYD	EACH	EACH	FOOT
GRUNDY CO							
118+00	EB EXIT RAMP		87	87	48	28	82
162+01	EB ON RAMP	11				28	44
263+40	WB ON RAMP	11				28	44
TOTALS		22	87	87	48	84	170

WOVEN WIRE FENCE				
STATION	MP	LOCATION	WOVEN WIRE FENCE	WOVEN WIRE FENCE
			4'	REM
			FOOT	FOOT
LASALLE CO				
895+74	98.1	EB	50	50
937+98	98.9	EB	150	150
964+38	99.4	EB	50	50
985+50	99.8	EB	100	100
990+78	99.9	EB	100	100
990+78	99.9	EB	50	50
990+78	99.9	EB	50	50
996+06	100	EB	50	50
1006+62	100.2	EB	50	50
1033+02	100.7	EB	50	50
1038+30	100.8	EB	50	50
1043+58	100.9	EB	100	100
1043+58	100.9	EB	50	50
1059+42	101.2	EB	100	100
1064+70	101.3	EB	100	100
1075+26	101.5	EB	100	100
1080+54	101.6	EB	100	100
1085+82	101.7	EB	100	100
1096+38	101.9	EB	50	50
1096+38	101.9	EB	200	200
1101+66	102	EB	100	100
1112+22	102.2	EB	200	200
1117+50	102.3	EB	100	100
1133+34	102.6	EB	100	100
1138+62	102.7	EB	100	100
1149+18	102.9	EB	100	100
1149+18	102.9	EB	200	200
SUBTOTALS			2550	2550
GRUNDY CO				
765+35	103.8	EB	100	100
765+35	104.1	EB	100	100
791+75	104.6	EB	50	50
802+31	104.8	EB	100	100
SUBTOTALS			350	350
TOTALS			2900	2900

WOVEN WIRE FENCE				
STATION	MP	LOCATION	WOVEN WIRE FENCE	WOVEN WIRE FENCE
			4'	REM
			FOOT	FOOT
LASALLE CO				
906+30	98.3	WB	400	400
927+42	98.7	WB	200	200
932+70	98.8	WB	100	100
959+10	99.3	WB	200	200
990+78	99.9	WB	100	100
1001+34	100.1	WB	200	200
1006+62	100.2	WB	200	200
1022+46	100.5	WB	100	100
1033+02	100.7	WB	100	100
1043+58	100.9	WB	300	300
1064+70	101.3	WB	300	300
1096+38	101.9	WB	100	100
1112+22	102.2	WB	100	100
1117+50	102.3	WB	100	100
1122+78	102.4	WB	50	50
1138+62	102.7	WB	50	50
1149+18	102.9	WB	100	100
1149+18	102.9	WB	100	100
1149+18	102.9	WB	50	50
SUBTOTALS			2850	2850
GRUNDY CO				
728+39	103.1	WB	100	100
733+67	103.2	WB	300	300
738+95	103.3	WB	300	300
744+23	103.4	WB	100	100
749+51	103.5	WB	100	100
754+79	103.6	WB	200	200
765+35	103.8	WB	100	100
765+35	103.8	WB	100	100
770+63	103.9	WB	100	100
775+91	104.0	WB	100	100
781+19	104.1	WB	50	50
791+75	104.3	WB	200	200
797+03	104.4	WB	300	300
SUBTOTALS			2050	2050
TOTALS			4900	4900

GUARDRAIL SCHEDULE									
CULVERT OR PIER LOCATION	GUARDRAIL	SPBGR,	SPBGR ATT.	TBT TY 1	TBT TY	TBT TY	TBT TY	G-RAIL	TERMINAL
	REMOVAL	TYPE A	TO STRUCT.	SPEC (TANG)	2	5	6B	MARKERS	MARKER - DA
	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH
LASALLE COUNTY									
STA 885+07 WB	550	425		1	1	1	1	7	1
STA 885+07 MED	45.4								
STA 885+07 EB	426	325		1			1	5	1
STA 937+90 WB	285	225		1			1	4	1
STA 937+90 MED	45.4								
STA 937+90 EB	317	225		1			1	4	1
STA 948+28 WB	240	175	12.5	1	1			4	1
STA 948+28 EB	221	175	12.5	1	1			4	1
STA 983+00 WB	244	175	25	1	1			4	1
STA 983+00 EB	260	175	25	1	1			4	1
STA 990+89 WB	278	225		1			1	4	1
STA 990+89 MED	45.4								
STA 990+89 EB	308	225		1			1	4	1
STA 1001+70 WB	339	250	25	1	1			4	1
STA 1001+70 EB	304	237.5	25	1	1			4	1
STA 1044+01 WB	291	225		1			1	4	1
STA 1044+01 MED	45.4								
STA 1044+01 EB	290	225		1			1	4	1
STA 1096+98 WB	291	225		1			1	4	1
STA 1096+98 MED	45.4								
STA 1096+98 EB	255	125		1	2		1	4	1
STA 1110+00 WB	253	187.5	12.5	1	1			4	1
STA 1110+00 EB	267	200	12.5	1	1			4	1
STA 1149+99 EB	354	250		1			1	4	1
STA 1149+99 MED	45.4								
LASALLE CO. SUBTOTAL	6045.4	4275	150	19	11	1	11	80	19
GRUNDY COUNTY									
STA 1149+99 EB	114	87.5			1	1		2	
STA 1149+99 WB	416	300	12.5	1			1	5	1
STA 751+90 WB	252	200	18.75	1	1			4	1
STA 751+90 EB	278	200	18.75	1	1			4	1
STA 766+60 WB	498	362.5		1	1	1	1	6	1
STA 766+60 MED	45.4								
STA 766+60 EB	346	250		1			1	4	1
GRUNDY CO SUBTOTAL	1949.4	1400	50	5	4	2	3	25	5
PROJECT TOTALS	7995	5675	200	24	15	3	14	105	24

UNDER THE GUARDRAIL REMOVAL PAY ITEM, ANY EXISTING GUARDRAIL THAT IS ATTACHED TO STRUCTURES WILL NOT BE PAID FOR SEPERATELY BUT WILL BE PAID FOR AS GUARDRAIL REMOVAL.

ALL BOLT HOLES IN THE PIERS FROM THE REMOVAL OF THE EXISTING TRAFFIC BARRIER TERMINALS SHALL BE EPOXY GROUTED PRIOR TO THE INSTALLATION OF THE NEW TRAFFIC BARRIER TERMINALS.

CONC. AND REBAR SCHEDULE (CRASH WALLS)								
LOCATIONS	EB	MED	WB	TOTAL	EB	MED	WB	TOTAL
	CONC	CONC	CONC	CONC	REBAR	REBAR	REBAR	REBAR
	CY	CY	CY	CY	POUND	POUND	POUND	POUND
LASALLE COUNTY								
050-0132	2.93	3.91	3.12	9.96	407	407	407	1221
050-0133	2.93	2.74	3.12	8.79	407	407	407	1221
050-0134	3.12	3.91	3.12	10.15	407	407	407	1221
050-0135	2.93	3.32	3.52	9.77	407	407	407	1221
050-0105	3.32	3.52	3.12	9.96	407	407	407	1221
LASALLE CO. SUBTOTAL				48.63				6105
GRUNDY COUNTY								
032-0053	3.12	3.12	3.32	9.56	407	407	407	1221
032-0052	3.12	3.52	3.12	9.76	407	407	407	1221
GRUNDY CO SUBTOTAL				19.32				2442
PROJECT TOTALS				68				8547

STABILIZATION & SEEDING SCHEDULE							
CULVERT OR PIER LOCATION	HMA SHLD 6"	FURNISHED EXCAVATION	SEEDING CLASS 2A	EROSION CONT. BLKT.	NITROGEN FERT. NUT.	PHOSPHORUS FERT. NUT.	POTASSIUM FERT. NUT.
	SY	CU YD	ACRE	SQ YD	POUND	POUND	POUND
LASALLE COUNTY							
STA 885+07 WB	171	28	0.11	532	9.9	9.9	9.9
STA 885+07 EB	132	21	0.08	387	7.2	7.2	7.2
STA 937+90 WB	101	17	0.06	290	5.4	5.4	5.4
STA 937+90 EB	101	17	0.06	290	5.4	5.4	5.4
STA 948+28 WB	81	14	0.05	242	4.5	4.5	4.5
STA 948+28 EB	81	14	0.05	242	4.5	4.5	4.5
STA 983+00 WB	84	14	0.05	242	4.5	4.5	4.5
STA 983+00 EB	84	14	0.05	242	4.5	4.5	4.5
STA 990+89 WB	101	17	0.06	290	5.4	5.4	5.4
STA 990+89 EB	101	17	0.06	290	5.4	5.4	5.4
STA 1001+70 WB	107	18	0.07	339	6.3	6.3	6.3
STA 1001+70 EB	104	17	0.07	339	6.3	6.3	6.3
STA 1044+01 WB	101	17	0.06	290	5.4	5.4	5.4
STA 1044+01 EB	101	17	0.06	290	5.4	5.4	5.4
STA 1096+98 WB	101	17	0.06	290	5.4	5.4	5.4
STA 1096+98 EB	79	13	0.05	242	4.5	4.5	4.5
STA 1110+00 WB	84	14	0.05	242	4.5	4.5	4.5
STA 1110+00 EB	88	15	0.06	290	5.4	5.4	5.4
STA 1149+99 EB	109	18	0.09	436	8.1	8.1	8.1
LASALLE CO. SUBTOTAL	1914	315	1.2	5808	108	108	108
GRUNDY COUNTY							
STA 1149+99 EB	35	6	0.04	194	3.6	3.6	3.6
STA 1149+99 WB	128	21	0.08	387	7.2	7.2	7.2
STA 751+90 WB	90	15	0.06	290	5.4	5.4	5.4
STA 751+90 EB	90	15	0.06	290	5.4	5.4	5.4
STA 766+60 WB	152	25	0.09	436	8.1	8.1	8.1
STA 766+60 EB	109	18	0.07	339	6.3	6.3	6.3
GRUNDY CO. SUBTOTAL	604	99	0.4	1936	36	36	36
PROJECT TOTALS	2518	414	1.6	7744	144	144	144

ALL MATERIAL EXCAVATED FOR THE PLACEMENT OF THE HMA SHLD SHALL BE UTILIZED ON THE PROJECT ALONG THE FORESLOPES FROM WHICH IT WAS GENERATED. ALL WORK NECESSARY TO INCORPORATE AND SHAPE THIS MATERIAL SHALL BE INCIDENTAL TO THE HMA SHLD PAY ITEM.

FURNISHED EX. TO BE PLACED ALONG FORESLOPE AT GUARDRAIL AND END SECTIONS LOCATIONS ACCORDING TO STD. 630301

THE HMA SHOULDER 6" PAY ITEM IS FOR GUARDRAIL STABILIZATION AS PER STANDARD 630201

MEDIAN SEEDING SCHEDULE						
LOCATION	TEMP. SEEDING	SEEDING CLASS 2A	EROSION CONT. BLKT	NITROGEN FERT. NUT.	PHOSPHORUS FERT. NUT.	POTASSIUM FERT. NUT.
	POUND	ACRE	SQ YD	POUND	POUND	POUND
LASALLE COUNTY						
STA 810+00 - 841+40 MED	320	1.6	7744.0	144	144	144
STA 841+40 - 885+00 MED	440	2.2	10648.0	198	198	198
STA 885+00 - 937+90 MED	540	2.7	13068.0	243	243	243
STA 937+90 - 990+89 MED	540	2.7	13068.0	243	243	243
STA 990+89 - 1043+90 MED	540	2.7	13068.0	243	243	243
STA 1043+90 - 1096+90 MED	540	2.7	13068.0	243	243	243
STA 1096+90 - 1149+78.5 MED	540	2.7	13068.0	243	243	243
LASALLE CO. SUBTOTAL	3460	17.3	83,732	1557	1557	1557
GRUNDY COUNTY						
STA 1149+78.5 - 766+50 MED	480	2.4	11616.0	216	216	216
STA 766+50 - 819+40 MED	540	2.7	13068.0	243	243	243
STA 819+40 - 846+97 MED	280	1.4	6776.0	126	126	126
GRUNDY CO. SUBTOTAL	1300	6.5	31,460	585	585	585
PROJECT TOTALS	4760	23.8	115,192	2142	2142	2142

STA 1155+51.21 BK = STA 724+16 AHEAD

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwork\corcoranlm\d0180581\d	33a08-shd-SCHEDULE.DGN	DRAWN -	REVISED -					80	(50-5,6 & 32-1,DRS-3	*	76	13
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			* LASALLE & GRUNDY CONTRACT NO. 66A08				
	PLOT DATE = Mar 11, 2010 - 01:22:52 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

HIGH TENSION CABLE MEDIAN BARRIER SCHEDULE			
LOCATION	HIGH TENSION CABLE MEDIAN BARRIER	CABLE GUARD MARKERS	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS
	FOOT	EACH	EACH
LASALLE COUNTY			
STA 810+00 - 924+44 EB MED	11,344	287	2
STA 924+91 MAINT. X-OVER			
STA 925+38 - 1000+10 EB MED	7372	187	2
STA 1000+10 HTC OVERLAP			
STA 999+60 - 1072+88 EB MED	7278	185	2
STA 1073+35 MAINT. X-OVER			
STA 1073+82 - 1149+98.56 EB MED	7517	191	2
LASALLE CO. SUBTOTAL	33,511	850	8
GRUNDY COUNTY			
STA 1149+48.56 - 785+87 EB MED	6673	169	2
STA 786+34 MAINT X-OVER			
STA 786+81 - 846+97 EB MED	5916	151	2
GRUNDY CO SUBTOTAL	12,589	320	4
PROJECT TOTALS	46,100	1170	12

STA 1155+51.21BK = STA 724+16 AHEAD

IMPACT ATTENUATOR SCHEDULE					
LOCATION	IMPACT ATTENUATOR REMOVAL EACH	IMPACT ATTEN. (NON-REDIRECTIVE)	IMPACT ATTEN. REPLACEMENT (NON-REDIRECTIVE)	REALIGN EXISTING ATTENUATORS	NOTES
		TEST LEVEL 3 EACH	TEST LEVEL 3 EACH	SY	
LASALLE COUNTY					
050-0132	2	2			1, 2
050-0133	2	2			1, 2
050-0134			4		3,9
050-0135			2		4,9
050-0105			5		5,9
LASALLE CO. SUBTOTAL	4	4	11	0	
GRUNDY COUNTY					
032-0053			2		6,9
032-0052			1		7,9
032-0114			1	25.8	8,9
GRUNDY CO SUBTOTAL	0	0	4	25.8	
PROJECT TOTALS	4	4	15	26	

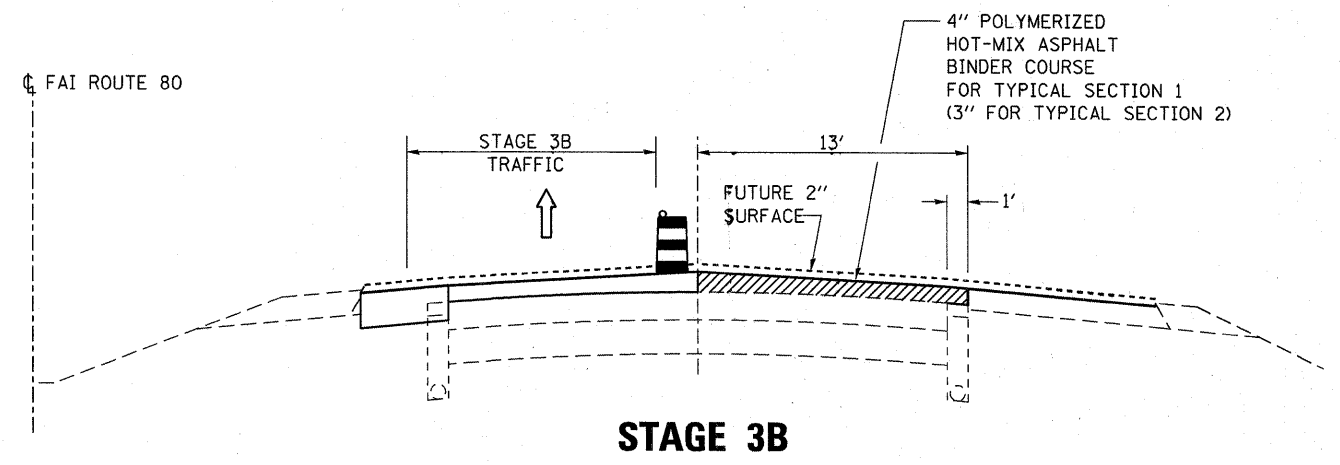
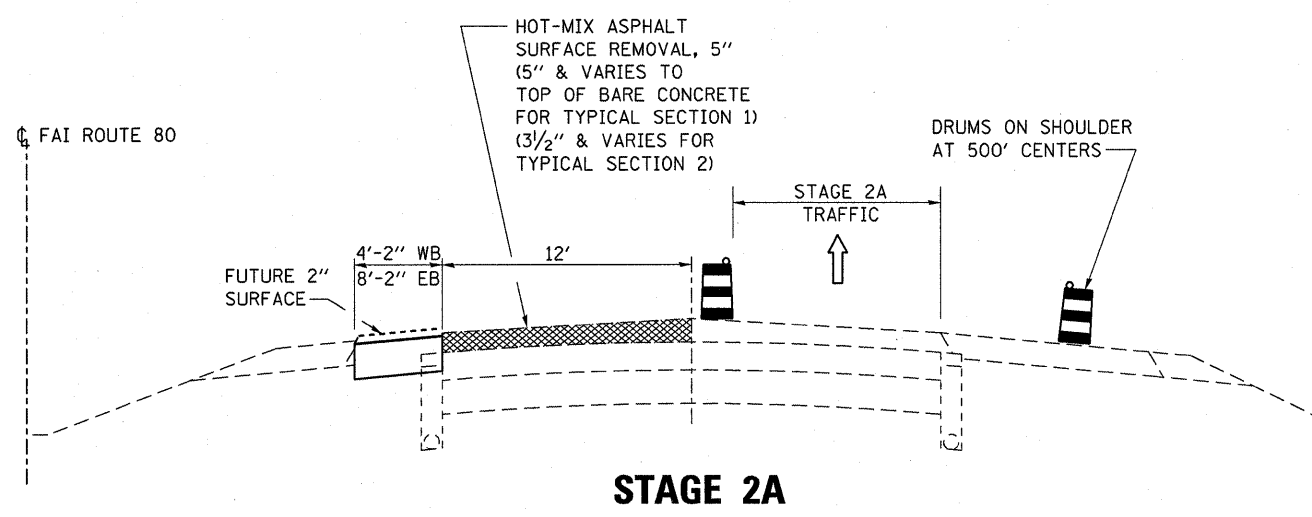
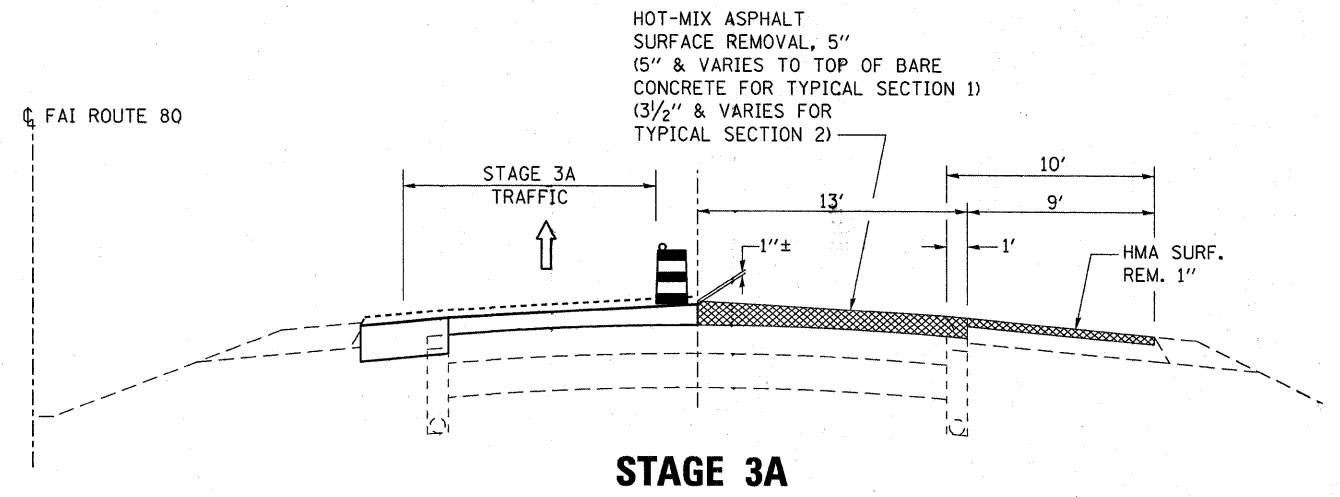
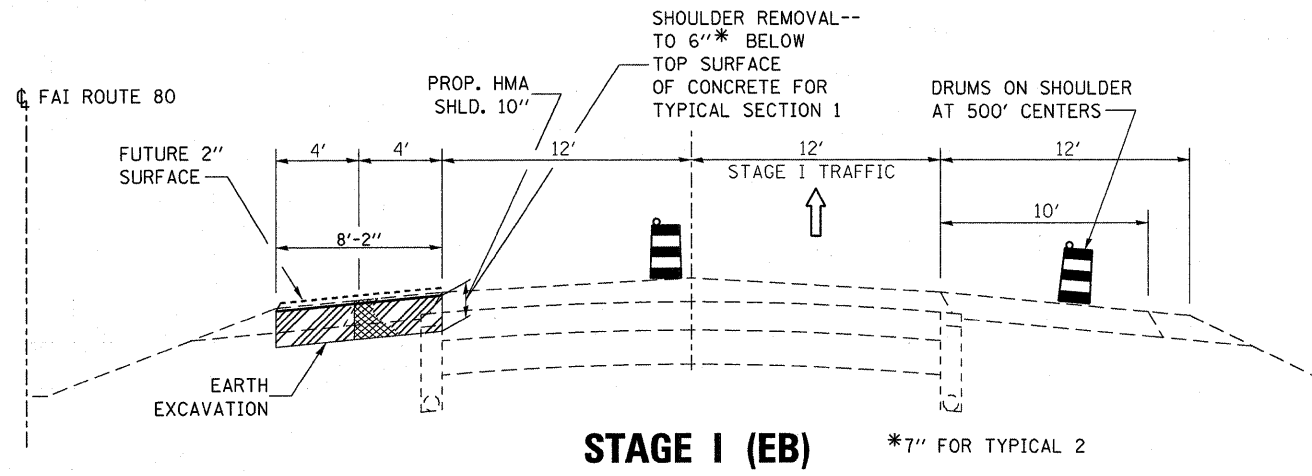
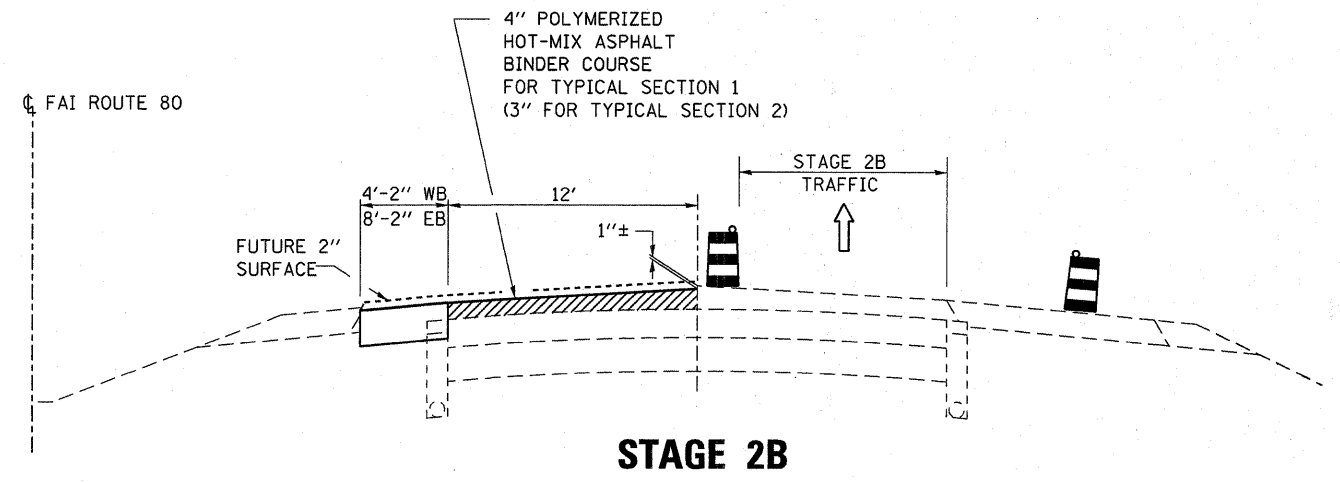
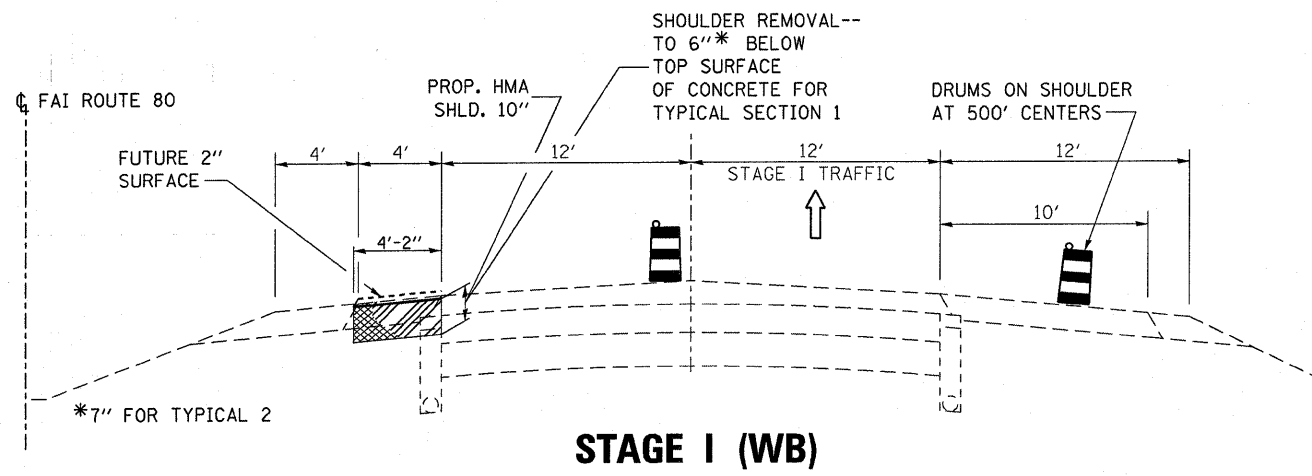
- 1.) BARRELS TO BE PLACED ON EXISTING ATTENUATOR BASES IN SAME CONFIGURATION AS EXISTING.
- 2.) ESTIMATED SALVAGABLE BARRELS FROM 0132 & 0133 = 23 EA. TO BE TAKEN TO OTTAWA OR MORRIS YARDS.
- 3.) REPLACE BARRELS 1,6,7,& 14 WB
- 4.) REPLACE BARRELS 14 EB & 15 WB
- 5.) REPLACE BARRELS 1 & 3 WB AND BARRELS 1,7,& 15 EB.
- 6.) REPLACE BARREL 5 EB AND BARREL 14 WB
- 7.) REPLACE BARREL 1 EB
- 8.) REPLACE BARREL 9 EB AND REALIGN ALL BARRELS ON WB ATTEN. BASE.
- 9.) SEE IMPACT ATTENUATOR DETAILS FOR TYPICAL BARREL ARRAY DIAGRAM

CULVERT SCHEDULE									
STATION	PIPE CULV CLASS A TYPE 1 15"	PIPE CULV CLASS A TYPE 1 24"	PRECAST REIN CONC FLARED END SECT 15"	FLUSH INLET BOX FOR MED. STD. 542546	REMOVE EXISTING CULVERTS	CONCRETE COLLAR	CLASS SI CONCRETE (MISC)	REBAR	EXPANSION BOLTS 3/4 INCH
	FOOT	FOOT	EACH	EACH	FOOT	CUYD	CUYD	POUND	EACH
LASALLE COUNTY									
847+75 MED							0.1	10	
867+60 MED							0.1	10	
883+25 MED							0.3	45	
885+75 MED		2					0.8	47	12
892+80 MED							0.3	45	
914+75 MED		2					0.8	47	12
924+75 MED		2					0.8	47	12
974+00 MED	24		2		12	0.8		68	
1096+00 MED	12		1		5	0.4		34	
1109+50 MED	8		1		8	0.4		34	
1149+15 MED		20		1	12				
SUBTOTALS	44	26	4	1	37	1.6	3.2	387	36
GRUNDY COUNTY									
786+35 MED	40		2		10	0.4		34	
SUBTOTALS	40	0	2	0	10	0.4	0	34	0
TOTALS	84	26	6	1	47	2	4	421	36

MEDIAN EARTHWORK SCHEDULE				
LOCATION	EARTH EXCAVATION (CUT)	EARTH EX. ADJUSTED FOR SHRINKAGE	EMBK BALANCE (FILL)	FURNISHED EXCAVATION WASTE (+) SHRTGE (-)
	CU YD	CU YD	CU YD	CU YD
LASALLE COUNTY				
STA 810+00 - 841+40 EB MED	361	271	76	195 *
STA 841+40 - 885+00 EB MED	563	422	273	149 *
STA 885+00 - 937+90 EB MED	767	575	222	353 *
STA 937+90 - 990+89 EB MED	521	391	321	70 *
STA 990+89 - 1043+90 EB MED	545	409	1044	-635
STA 1043+90 - 1096+90 EB MED	516	387	1064	-677
STA 1096+90 - 1149+78.5 EB MED	642	482	498	-16
STA 810+00 - 841+40 WB MED			0	0
STA 841+40 - 885+00 WB MED			135	-135
STA 885+00 - 937+90 WB MED			301	-301
STA 937+90 - 990+89 WB MED			170	-170
STA 990+89 - 1043+90 WB MED			750	-750
STA 1043+90 - 1096+90 WB MED			683	-683
STA 1096+90 - 1149+78.5 WB MED			651	-651
LASALLE CO. SUBTOTAL	3915	2936	6188	-4018
GRUNDY COUNTY				
STA 1149+78.5 - 766+50 EB MED	533	400	301	99 *
STA 766+50 - 819+40 EB MED	693	520	149	371 *
STA 819+40 - 846+97 EB MED	342	257	129	128 *
STA 1149+78.5 - 766+50 WB MED			254	-254
STA 766+50 - 819+40 WB MED			152	-152
STA 819+40 - 846+97 WB MED			30	-30
GRUNDY CO. SUBTOTAL	1568	1176	1015	-436
PROJECT TOTALS	5483	4112	7203	-4454

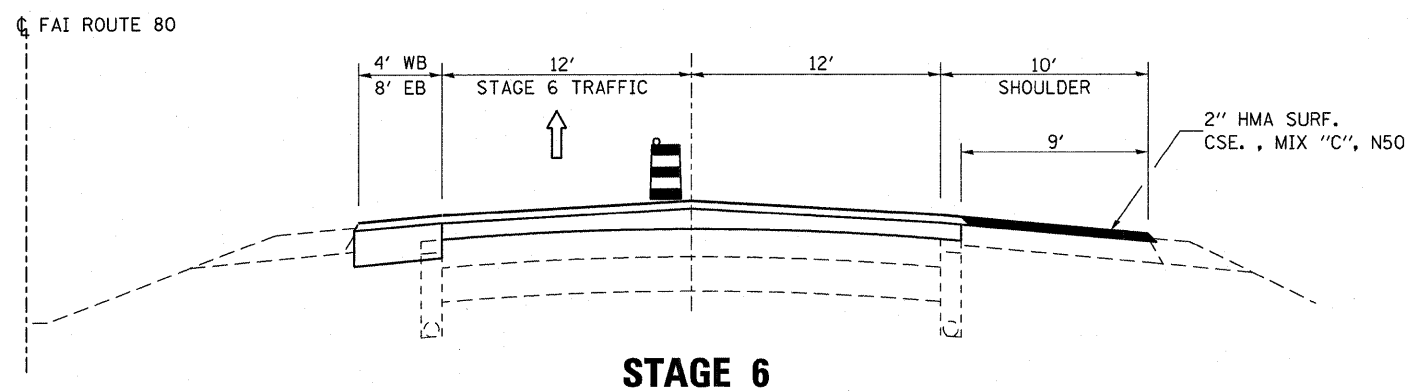
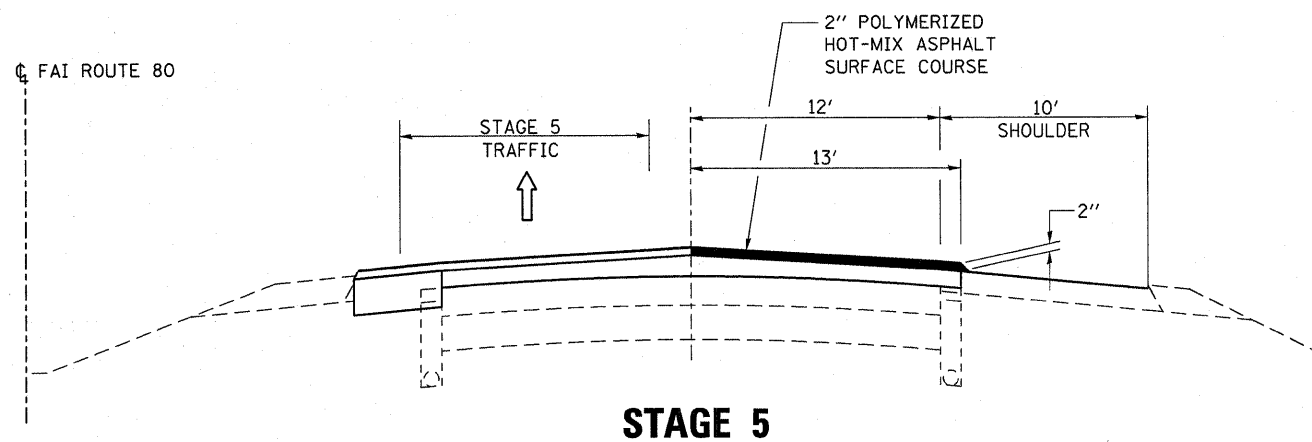
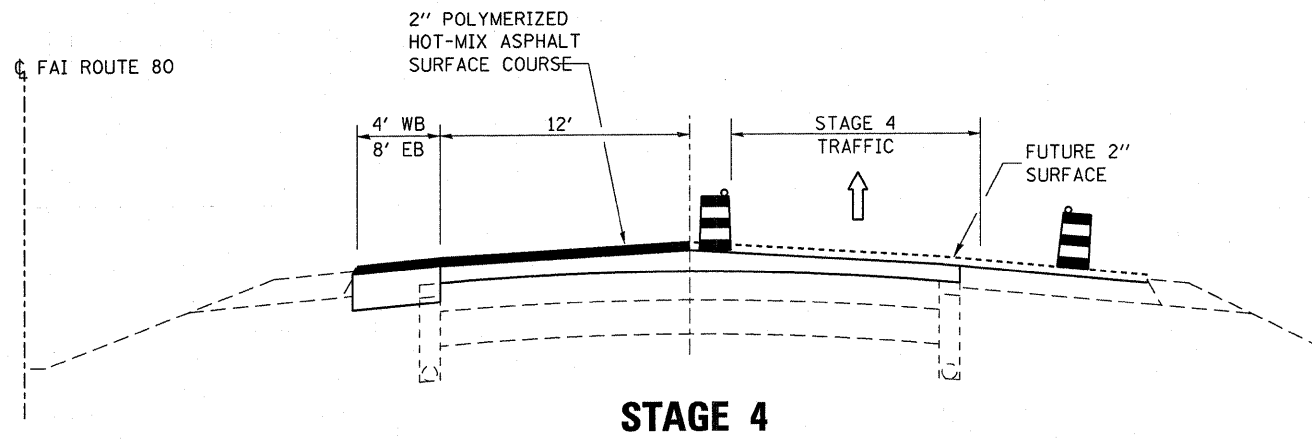
STA 1155+51.21 BK = STA 724+16 AHEAD
 * - ALL WASTE AMOUNTS TO BE UTILIZED IN THE EB FORESLOPE FROM WHICH IT WAS GENERATED.
 SHRINKAGE FACTOR = 25%
 FURNISHED EXCAVATION = EMBANKMENT - (EARTH EX. X (1 - SF))

INLET AND PIPE PROTECTION		
LOCATION	STATION	INLET AND PIPE PROTECTION
		EACH
LASALLE COUNTY		
MEDIAN	831+79	1
MEDIAN	840+60	1
MEDIAN	848+00	1
MEDIAN	861+08	1
MEDIAN	867+70	1
MEDIAN	872+63	1
MEDIAN	883+19	1
LT & RT	884+40	2
LT	885+50	1
MEDIAN	893+00	1
MEDIAN	897+50	1
MEDIAN	914+80	1
MEDIAN	924+50	1
MEDIAN	935+68	1
MEDIAN	948+00	1
MEDIAN	952+00	1
MEDIAN	958+75	1
MEDIAN	968+75	1
MEDIAN	974+00	1
MEDIAN	982+61	1
LT & RT	989+85	2
MEDIAN	990+00	1
MEDIAN	996+00	1
MEDIAN	1002+12	1
MEDIAN	1018+00	1
MEDIAN	1031+00	1
LT & RT	1041+80	2
MEDIAN	1042+00	1
MEDIAN	1047+74	1
MEDIAN	1055+74	1
MEDIAN	1063+00	1
MEDIAN	1073+00	1
MEDIAN	1082+00	1
MEDIAN	1096+00	1
LT & RT	1096+20	2
MEDIAN	1109+74	1
MEDIAN	1121+00	1
MEDIAN	1142+73	1
LT & RT	1149+20	2
LASALLE CO. SUBTOTAL		44
GRUNDY COUNTY		
MEDIAN	1151+00	1
MEDIAN	734+68	1
MEDIAN	741+75	1
MEDIAN	751+90	1
MEDIAN	765+60	1
LT & RT	765+65	2
MEDIAN	767+00	1
LT & RT	767+00	2
MEDIAN	791+00	1
MEDIAN	803+00	1
MEDIAN	813+20	1
MEDIAN	822+25	1
MEDIAN	844+00	1
GRUNDY CO SUBTOTAL		15
PROJECT TOTALS		59



NOTES:
 1. SUB-STAGES "A" AND "B" ARE TO BE PERFORMED IN THE SAME LANE CLOSURE PERIOD.
 2. TYPICAL SECTION 2 HAS THE SAME STAGES EXCEPT DEPTHS AS NOTED.

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-80 STAGE CONSTRUCTION TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01\pw_work\p\d\corcoranlm\d\0180581\d\66A08-shr-STAGINGdetails.DGN	66A08-shr-STAGINGdetails.DGN	DRAWN -	REVISED -					80	(50-5,6&32-1,2)RS-3	*	76	16
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -					*LASALLE & GRUNDY			CONTRACT NO. 66A08	
PLOT DATE = Mar 11, 2010 - 03:53:40 PM		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				



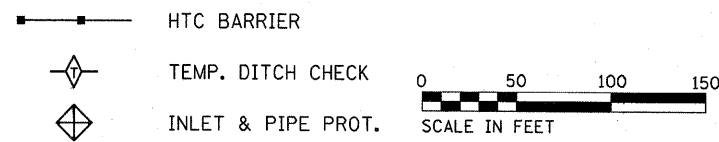
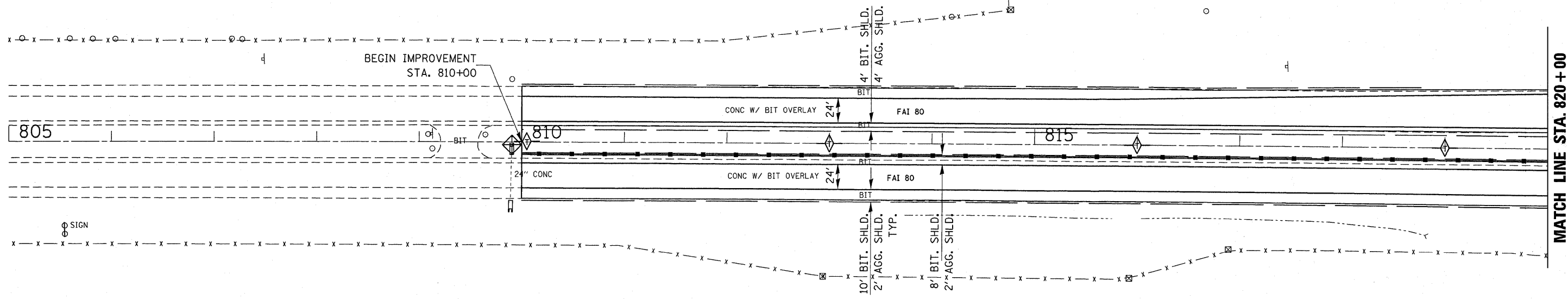
STAGE CONSTRUCTION REQUIREMENTS

THE CONTRACTOR SHALL SUBMIT HIS PROPOSED SEQUENCE OF OPERATIONS FOR APPROVAL PRIOR TO BEGINNING WORK. THE FOLLOWING ITEMS SHALL BE INCORPORATED INTO HIS PLAN:

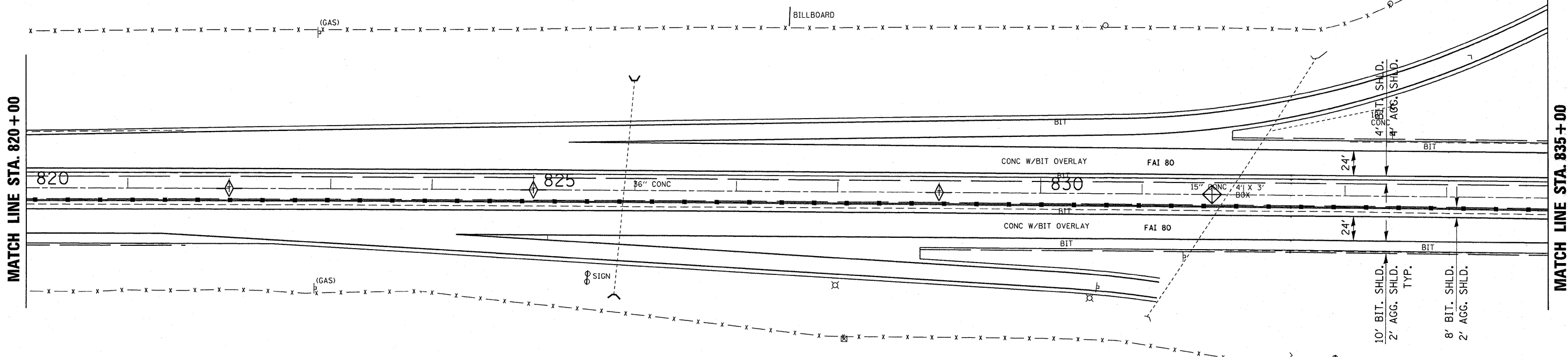
1. THE CONTRACTOR SHALL INCORPORATE THE STAGE CONSTRUCTION OF PAVING AND MILLING SHOWN IN THE PLANS INTO HIS SEQUENCE OF OPERATIONS. SUB-STAGE WORK DENOTED WITH LETTER "A" OR "B" SHALL BE COMPLETED IN THE SAME LANE CLOSURE PERIOD.
2. LANE CLOSURE PERIODS - THE CONTRACTOR IS ALLOWED TO CLOSE A LANE IN THE FOLLOWING TIME PERIODS:
 - EAST BOUND I-80 - 12 NOON TO 5 a.m. THE NEXT DAY
 - WEST BOUND I-80 - 8 p.m. TO 12 NOON THE NEXT DAY
3. FAILURE TO RESTORE ALL LANES TO TRAFFIC BY THE END TIME LISTED ABOVE SHALL BE AN IMMEDIATE TRAFFIC CONTROL DEFICIENCY AS SPECIFIED IN ARTICLE 105.03.
4. A WEEKEND PERIOD IS FROM 3 p.m. ON FRIDAY TO MIDNIGHT SUNDAY. ALL LANES MUST REMAIN OPEN DURING THE WEEKEND PERIOD.
5. ACCESS TO THE RAMPS AT THE MARSEILLES INTERCHANGE (MP 97) AND THE SENECA INTERCHANGE (MP 105) SHALL REMAIN OPEN AT ALL TIMES.
6. PERFORM CLASS B PATCHING THRU THE BINDER COURSE AFTER STAGES 2B & 3B. THIS STEP MAY BE PERFORMED IN A SEPARATE OPERATION.
7. AGGREGATE SHOULD BE PLACED DURING THE APPROPRIATE STAGE.
8. TEMPORARY DRAINAGE IS THE RESPONSIBILITY OF THE CONTRACTOR.

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-80 STAGE CONSTRUCTION TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca\pwork\pwork\corcoranlm\0180581\66A08-sht-STAGINGdetails.DGN	66A08-sht-STAGINGdetails.DGN	DRAWN -	REVISED -		80	(50-5,6&32-1,2)RS-3	*	76	17			
PLOT SCALE = 50,0000 / IN.	CHECKED -	REVISED -	REVISED -		*LASALLE & GRUNDY			CONTRACT NO. 66A08				
PLOT DATE = Mar 11, 2010 - 04:00:44 PM	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				

BM 802 LT.
CHISELED "□" NW CORNER HDWL.
OF BOX CULV., 79' LT. STA. 801+50
ELEV. = 709.783

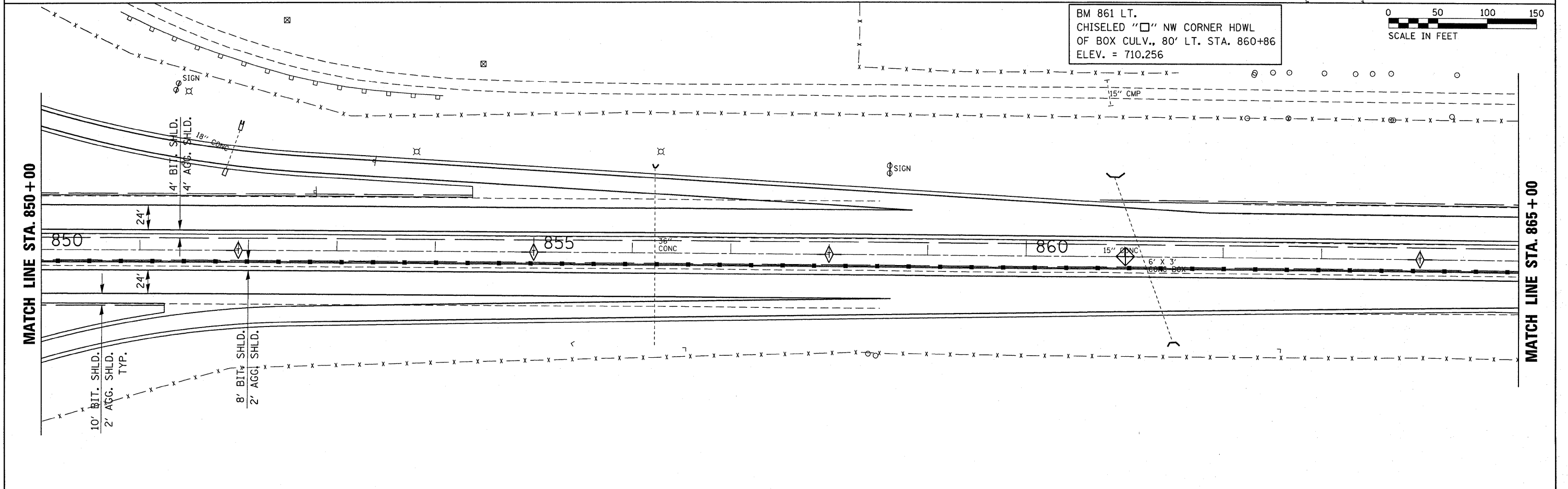
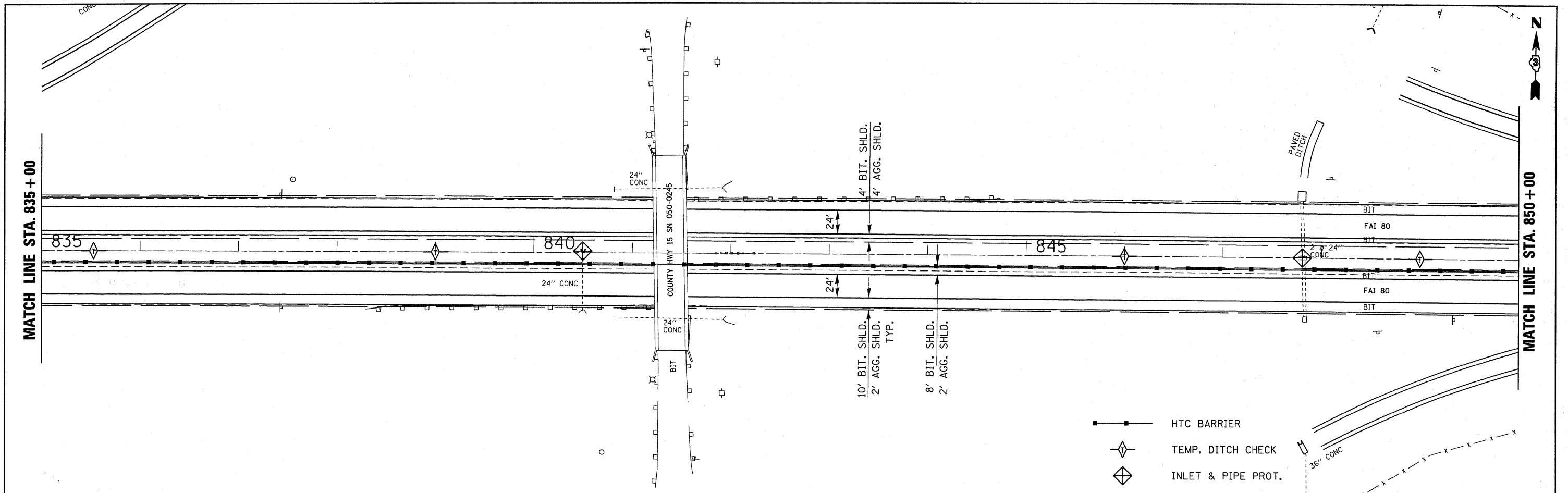


BM 833 LT.
CHISELED "□" NW CORNER HDWL.
OF BOX CULV., 134' LT. STA. 832+68
ELEV. = 724.404

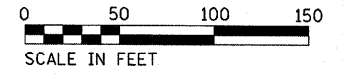


BM 832 RT.
CHISELED "□" SE CORNER HDWL.
OF BOX CULV., 122' RT. STA. 831+08
ELEV. = 721.694

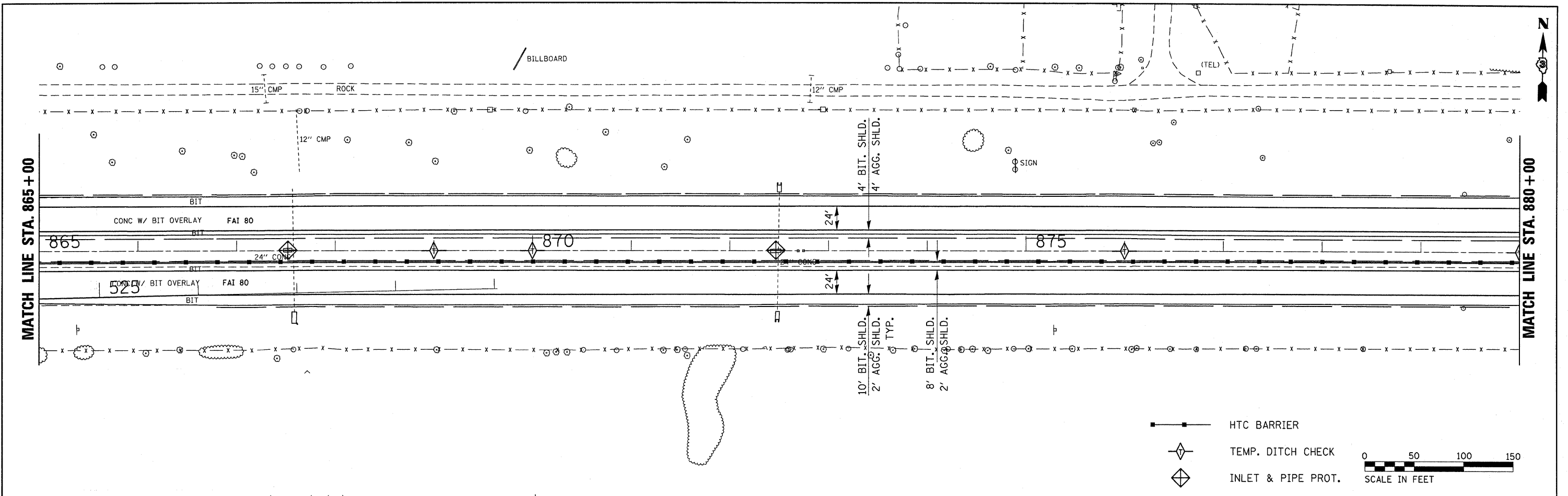
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PLOT DATE = Mar 11, 2018 - 02:42:41 PM	DATE -	REVISED -	REVISED -								



BM 861 LT.
 CHISELED "□" NW CORNER HDWL
 OF BOX CULV., 80' LT. STA. 860+86
 ELEV. = 710.256

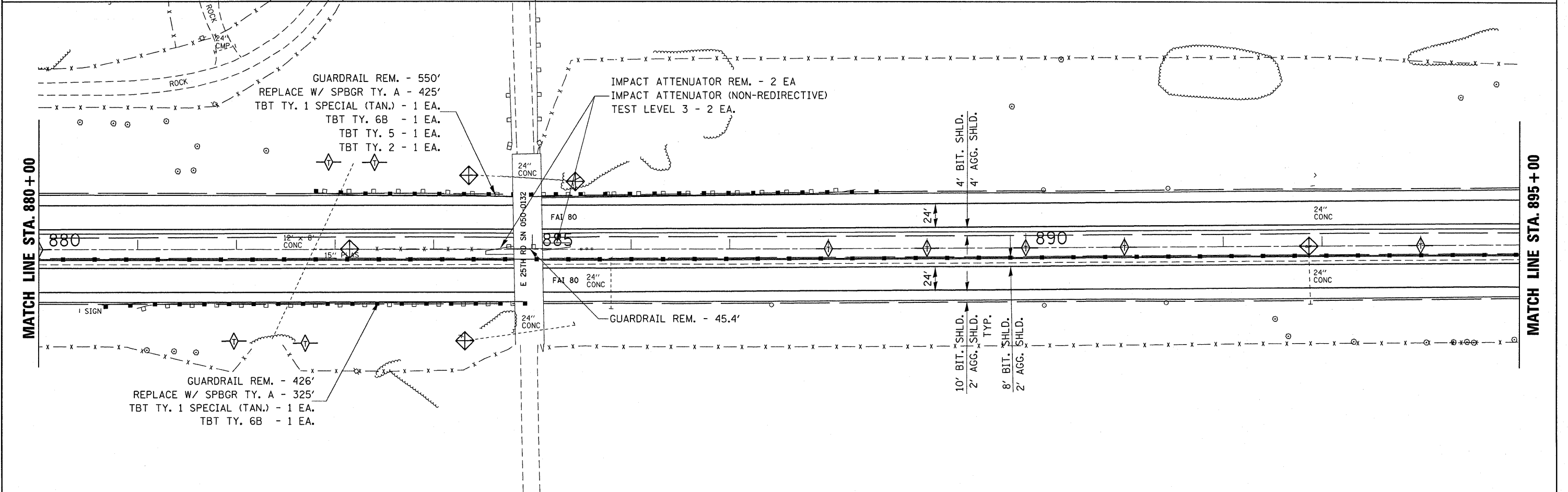


FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwwork\pwwid\corcoranlm\d0180581\d	66A08-sht-details.DGN	DRAWN -	REVISED -			80	(50-5,6 & 32-1, 2)RS-3		76	19
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			* LASALLE & GRUNDY		CONTRACT NO. 66A08		
	PLOT DATE = Mar 11, 2010 - 02:43:00 PM	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



—●— HTC BARRIER
 ◇ TEMP. DITCH CHECK
 ◆ INLET & PIPE PROT.

0 50 100 150
 SCALE IN FEET

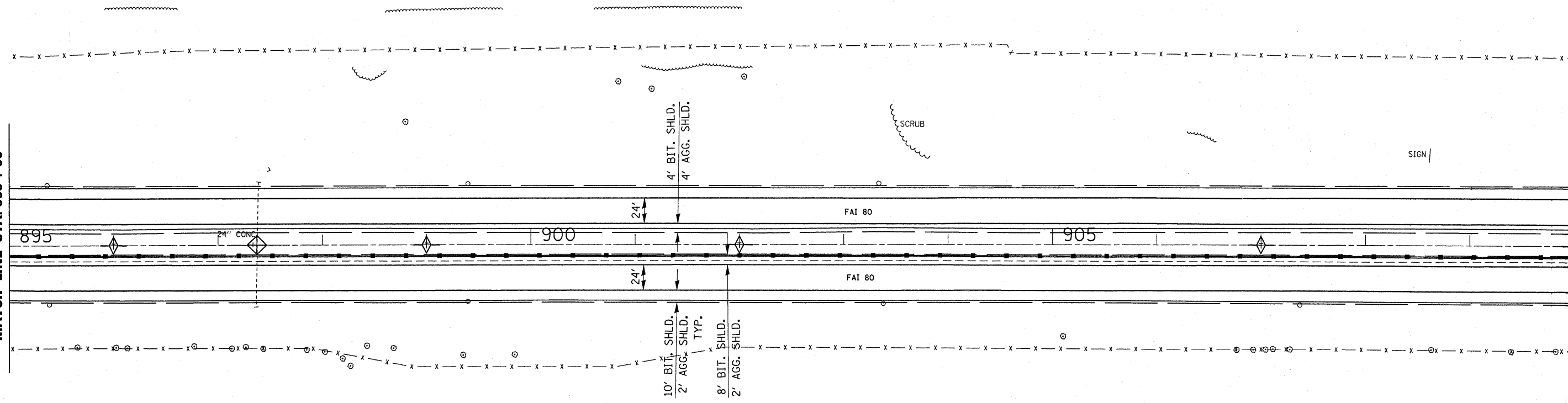


FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 50,0000 / IN.	CHECKED -	REVISED -	LASALLE & GRUNDY			CONTRACT NO. 66A08				
PLOT DATE = Mar 12, 2010 - 10:33:15 AM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: STA. 865+00 TO STA. 895+00						SHEET NO. OF SHEETS				



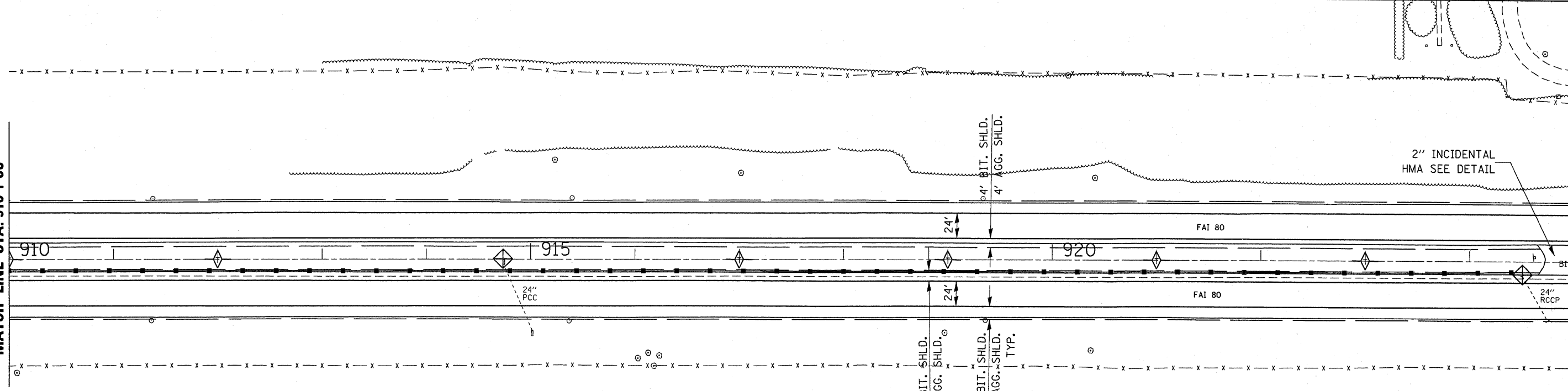
MATCH LINE STA. 895 + 00

MATCH LINE STA. 910 + 00



MATCH LINE STA. 910 + 00

MATCH LINE STA. 925 + 00



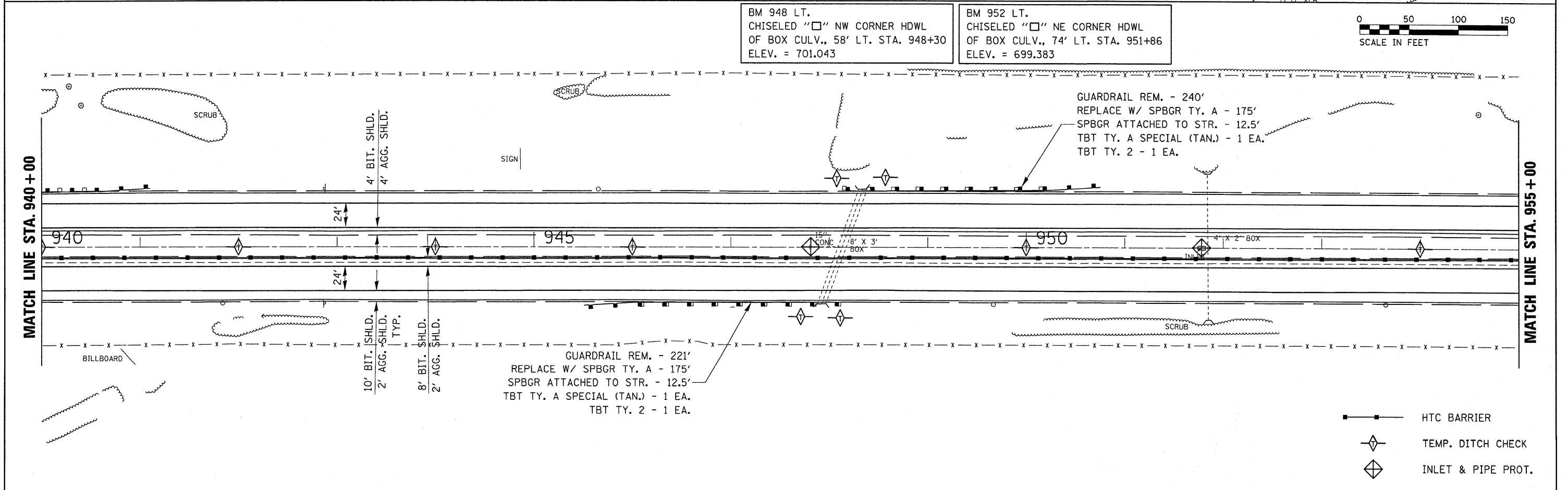
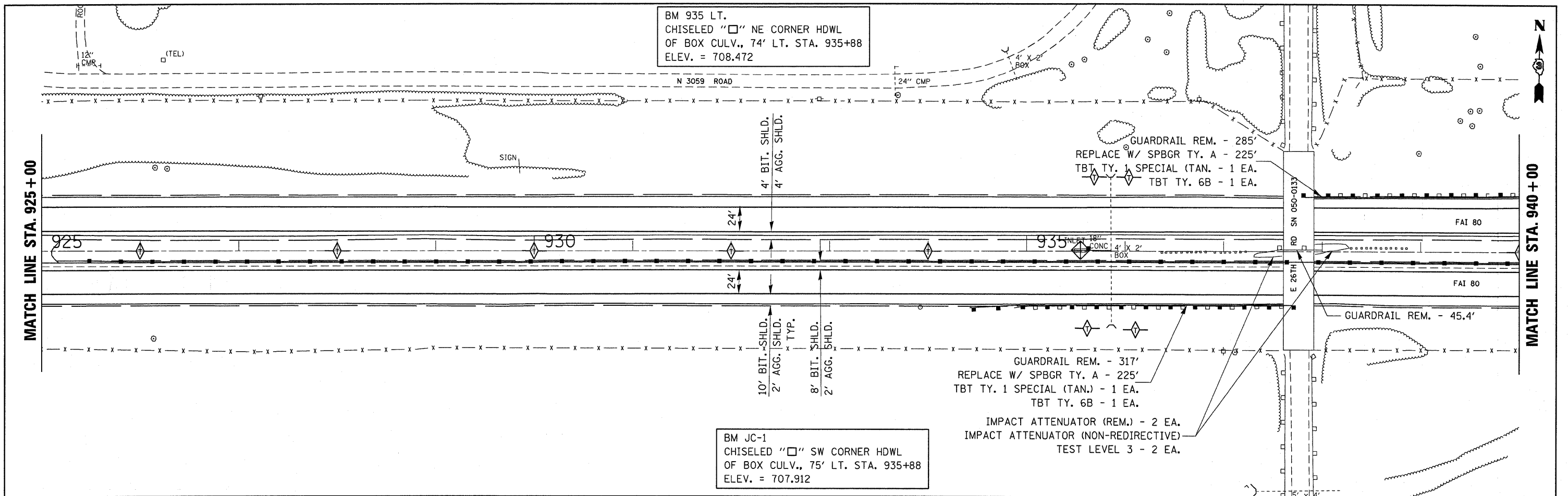
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: SHEET NO. OF SHEETS STA. 895+00 TO STA. 925+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6 & 32-1,2)RS-3	*	76	21
* LASALLE & GRUNDY			CONTRACT NO. 66A08	
ILLINOIS FED. AID PROJECT				



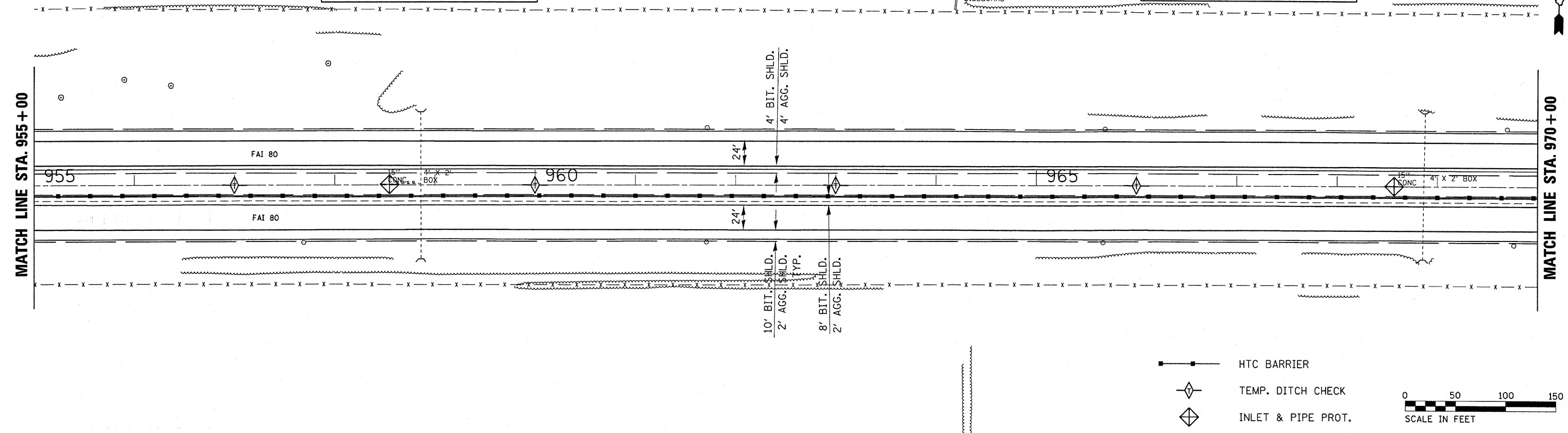
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ci:\pw_work\PM\DOT\CORCORANLM\182581\366A08-sht-details.DGN		DRAWN -	REVISED -		80	(50-5,6 & 32-1,2)RS-3		76	22			
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PLOT DATE = Mar 12, 2010 - 10:32:56 AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

BM 959 LT.
CHISELED "□" NE CORNER HDWL
OF BOX CULV., 74' LT. STA. 958+87
ELEV. = 697.436

BM 969 LT.
CHISELED "□" NE CORNER HDWL
OF BOX CULV., 74' LT. STA. 968+89
ELEV. = 694.726

MATCH LINE STA. 955+00

MATCH LINE STA. 970+00

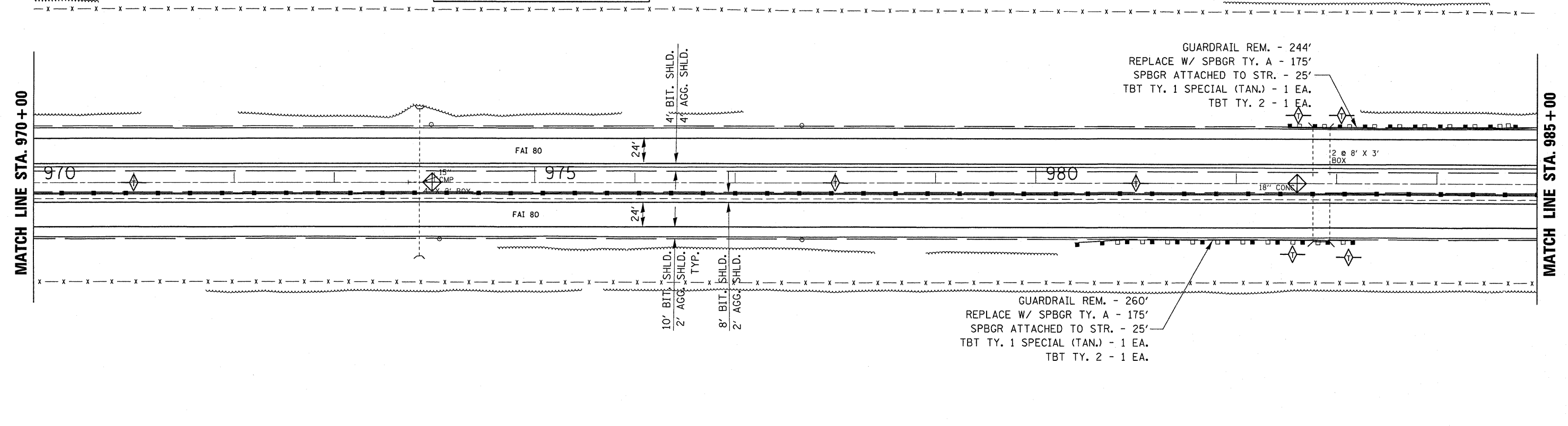


BM 974 LT.
CHISELED "□" IN CENTER HDWL
OF BOX CULV., 73' LT. STA. 973+85
ELEV. = 695.021

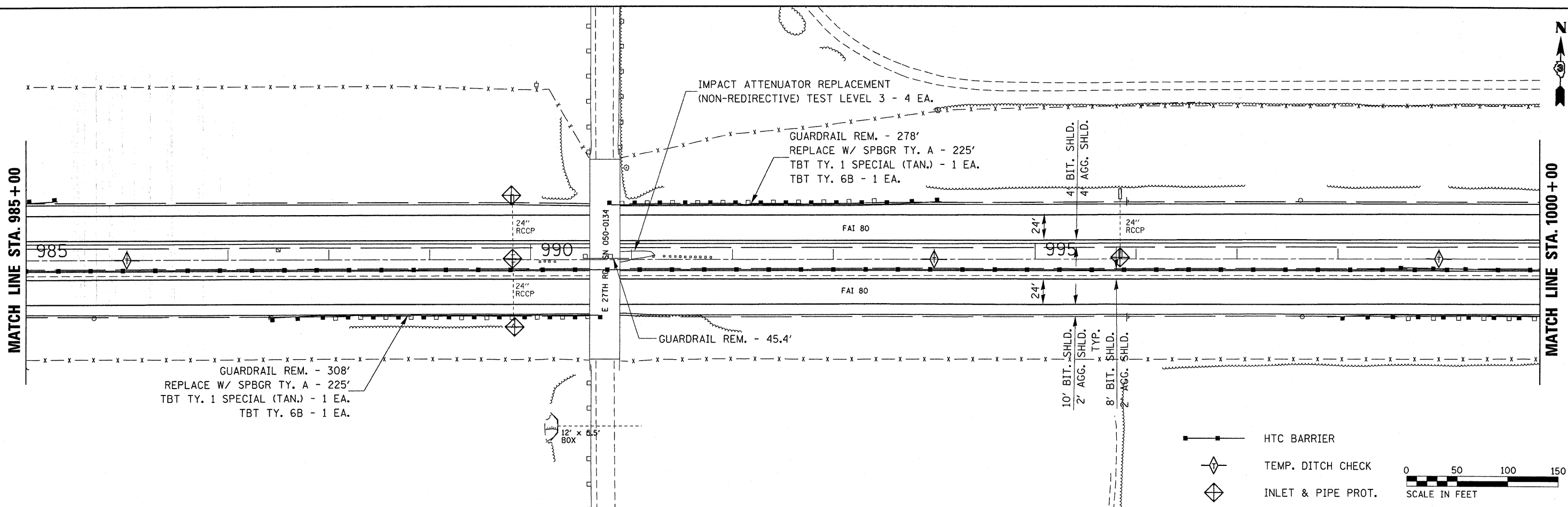
BM 983 LT.
CHISELED "X" IN GUARDRAIL BASE BOLT
ON NE CORNER BOX, 56' LT. STA. 982+93
ELEV. = 694.421

MATCH LINE STA. 970+00

MATCH LINE STA. 985+00



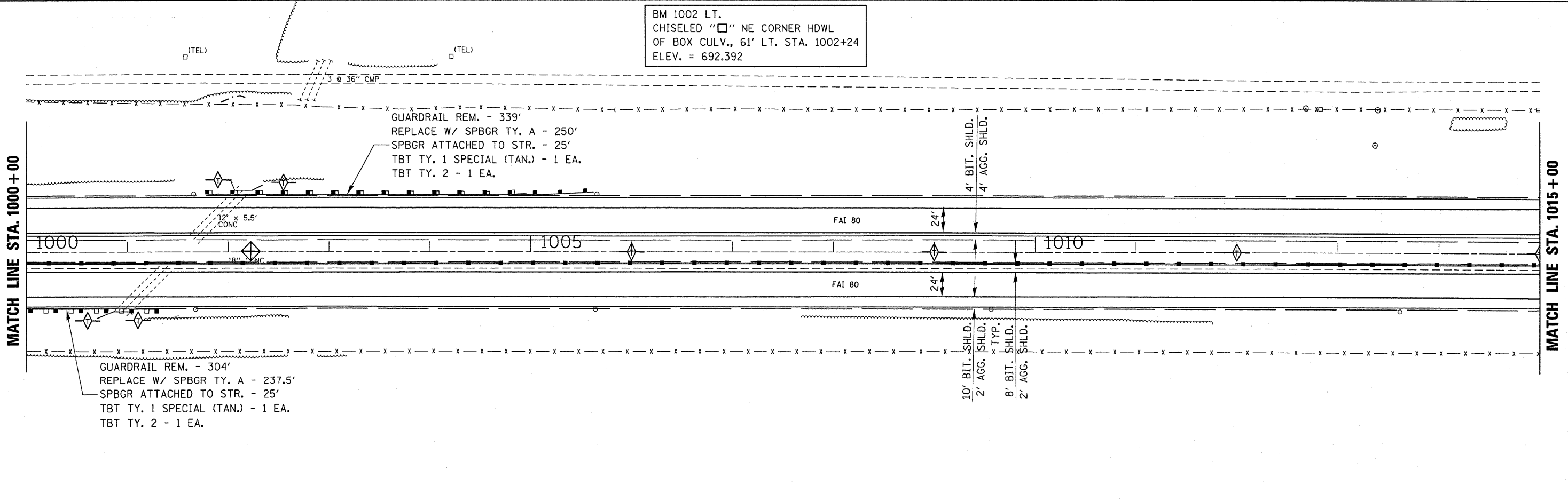
FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwork\VP\DOT\CORCORANLM\0180581\366A08-sht-details.DGN	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -				80	(50-5,6 & 32-1,2)RS-3		76	23
PLOT DATE = Mar 12, 2010 - 10:32:38 AM	DATE -	CHECKED -	REVISED -				SCALE: SHEET NO. OF SHEETS STA. 955+00 TO STA. 985+00		* LASALLE & GRUNDY		CONTRACT NO. 66A08
									ILLINOIS FED. AID PROJECT		



—●— HTC BARRIER
 ◇ TEMP. DITCH CHECK
 ◇ INLET & PIPE PROT.

0 50 100 150
 SCALE IN FEET

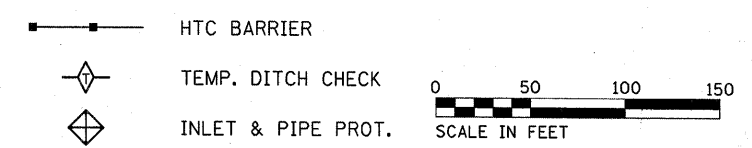
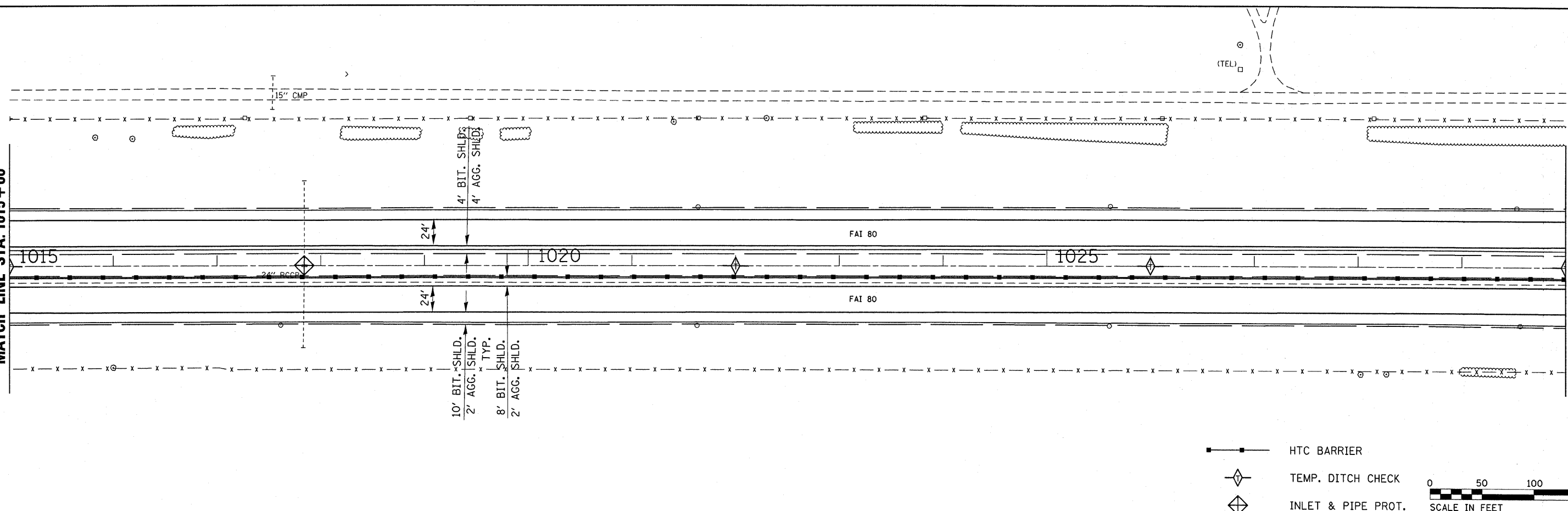
BM 1002 LT.
 CHISELED "□" NE CORNER HDWL
 OF BOX CULV., 61' LT. STA. 1002+24
 ELEV. = 692.392



FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE. 80	SECTION (50-5,6 & 32-1,2)RS-3	COUNTY •	TOTAL SHEETS 76	SHEET NO. 24
c:\pwwork\pwwid\corcoranlm\d0180581\366a08-sht-details.dgn		DRAWN -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. 985+00 TO STA. 1015+00			• LASALLE & GRUNDY CONTRACT NO. 66A08				
		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

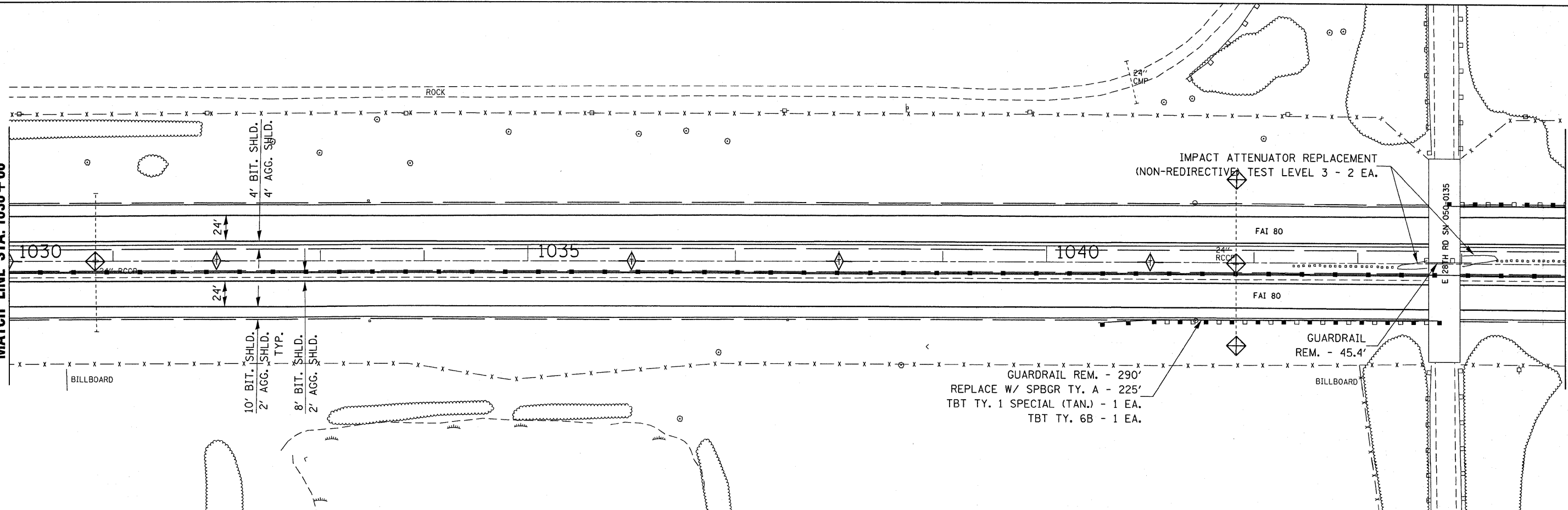
MATCH LINE STA. 1015 + 00

MATCH LINE STA. 1030 + 00

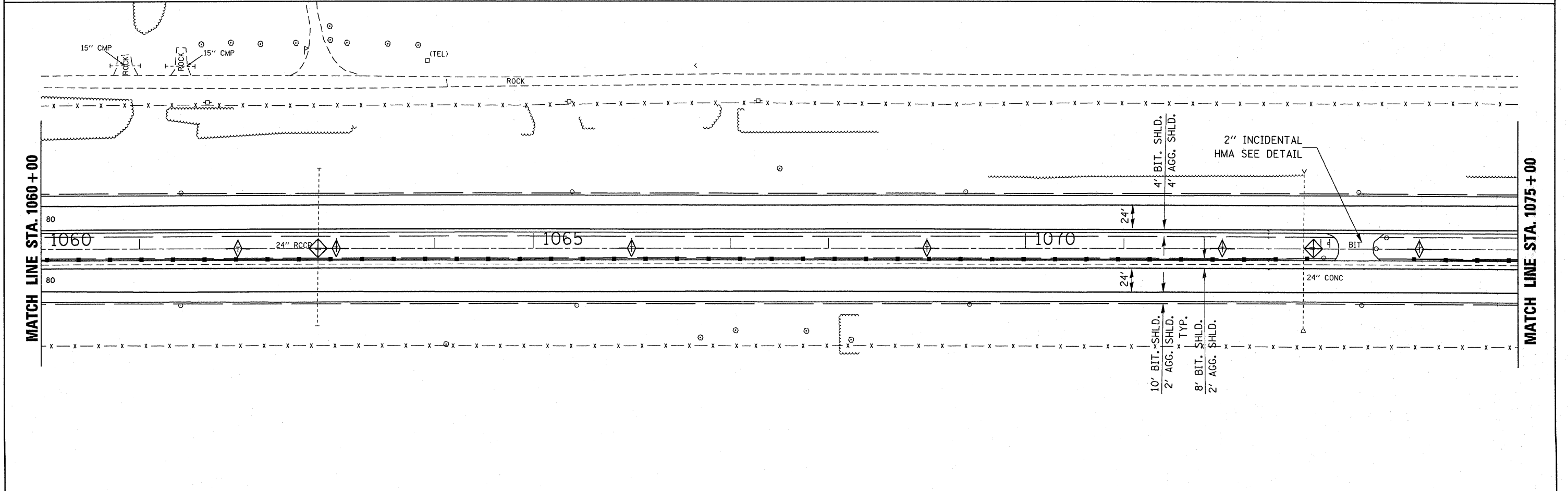
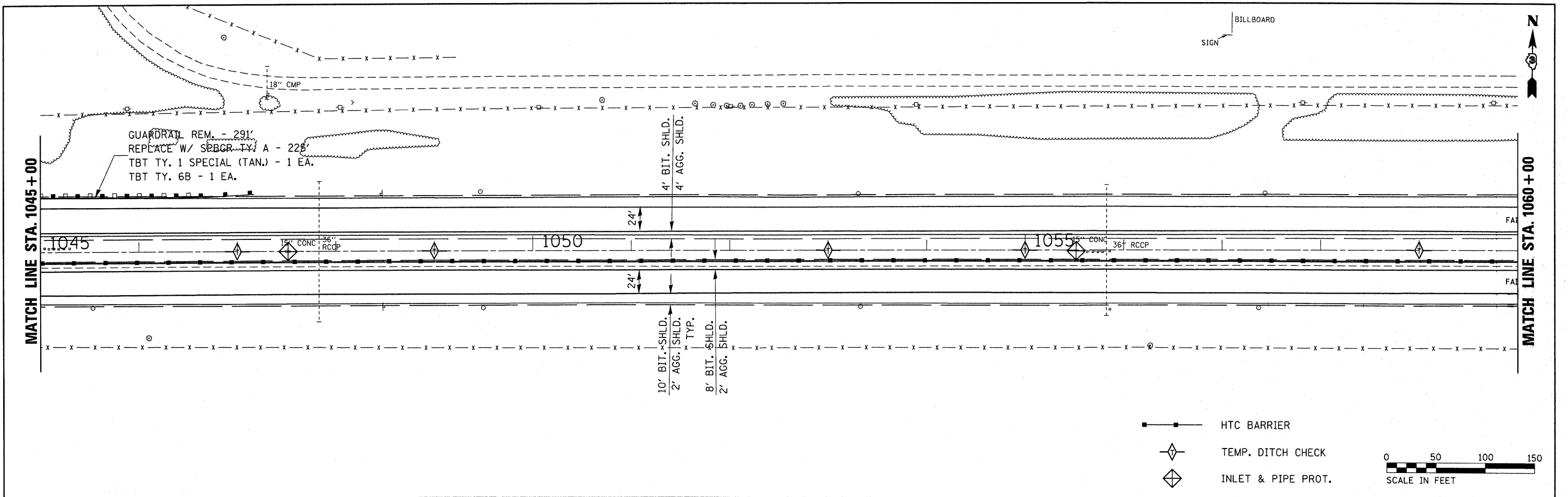


MATCH LINE STA. 1030 + 00

MATCH LINE STA. 1045 + 00



FILE NAME =	USER NAME = corcoran	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pwork\p1dot\corcoran\10180581\66A08-shd-details.DGN		DRAWN -	REVISED -			80	(50-5.6 & 32-1.2)RS-3		76	25	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. 1015+00 TO STA. 1045+00		LASALLE & GRUNDY		CONTRACT NO. 66A08	
PLOT DATE = Mar 11, 2010 - 02:46:03 PM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

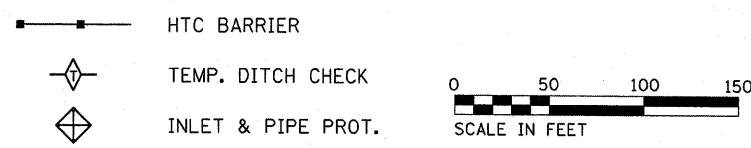
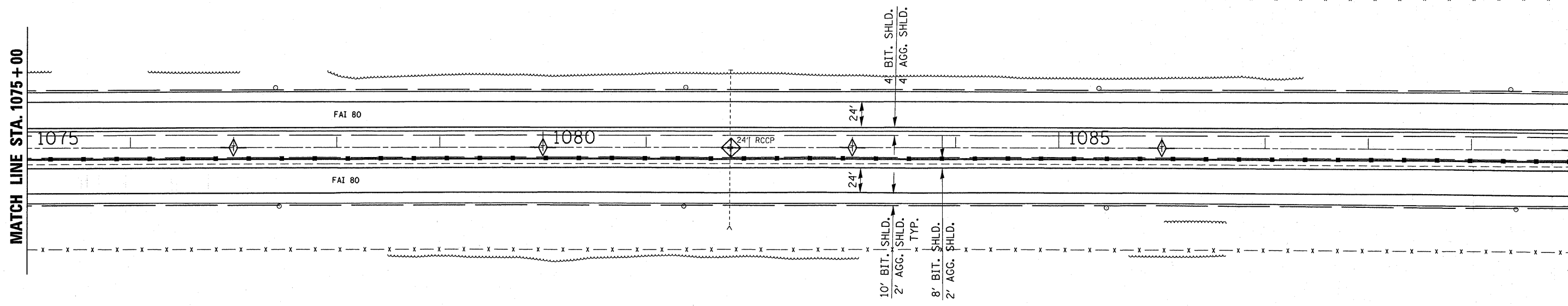


FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw_work\p\dot\corcoranlm\d0180581\d	66A08-ahs-details.DGN	DRAWN -	REVISED -					80	(50-5,6 & 32-1,2)RS-3		76	26
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -					• LASALLE & GRUNDY CONTRACT NO. 66A08				
	PLOT DATE = Mar 11, 2010 - 02:46:32 PM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO.	OF	SHEETS	STA. 1045+00	TO STA. 1075+00		



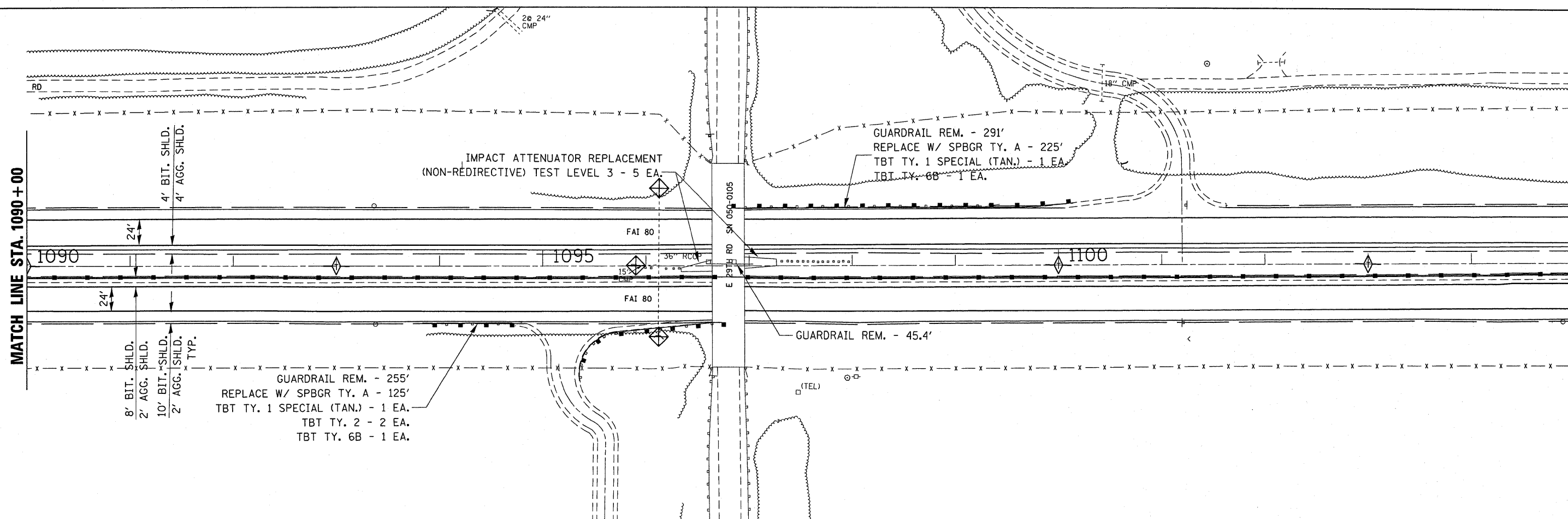
MATCH LINE STA. 1075 + 00

MATCH LINE STA. 1090 + 00



MATCH LINE STA. 1090 + 00

MATCH LINE STA. 1105 + 00



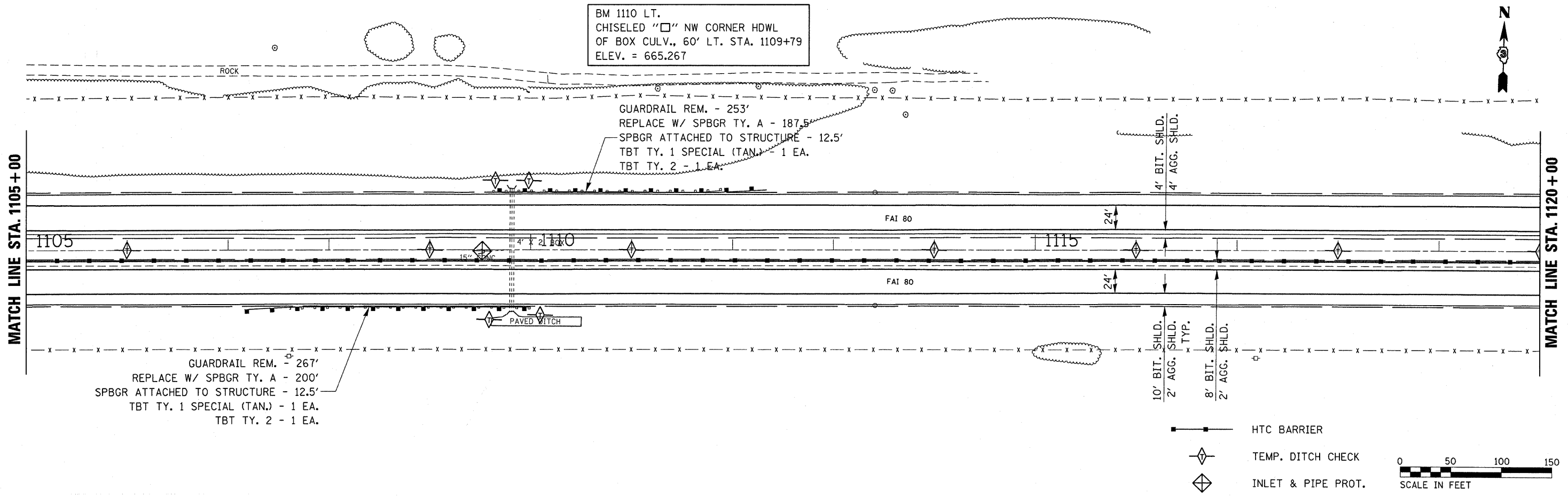
FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwid\corcoranlm\d0180581\d	66A08-shr-details.DGN	DRAWN -	REVISED -			80	(50-5,6 & 32-1,2)RS-3		76	27
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			LASALLE & GRUNDY		CONTRACT NO. 66A08		
	PLOT DATE = Mar 11, 2010 - 02:46:56 PM	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO. OF SHEETS		STA. 1075+00 TO STA. 1105+00		

BM 1110 LT.
CHISELED "□" NW CORNER HDWL
OF BOX CULV., 60' LT. STA. 1109+79
ELEV. = 665.267



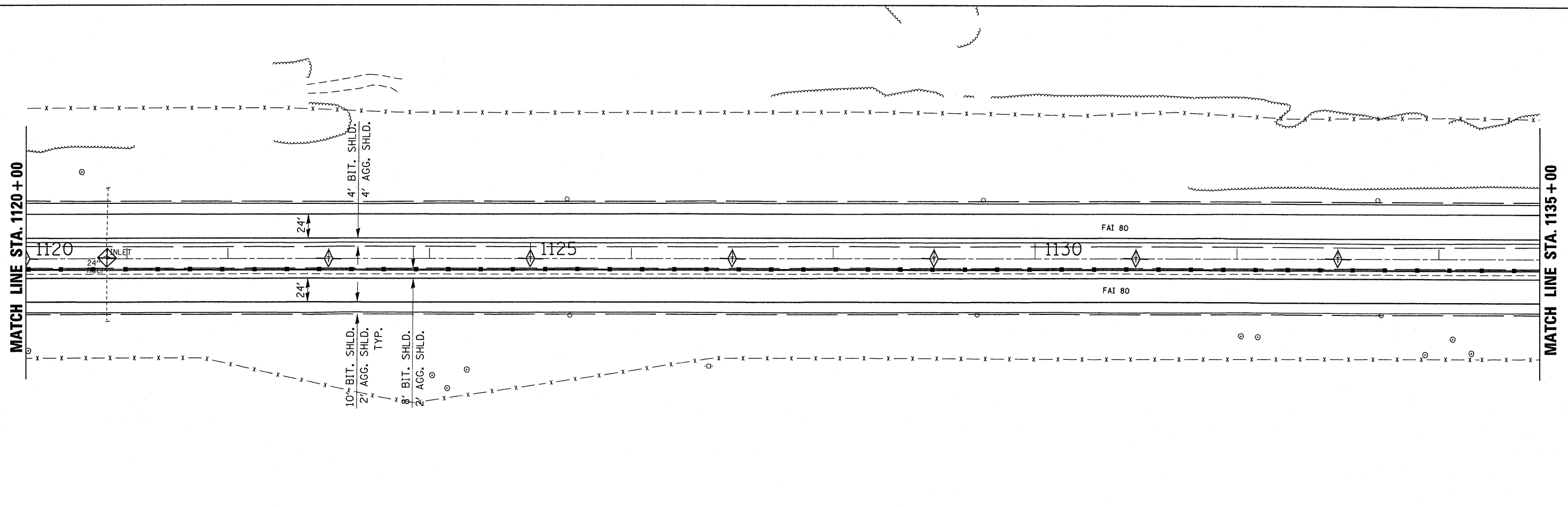
MATCH LINE STA. 1105+00

MATCH LINE STA. 1120+00

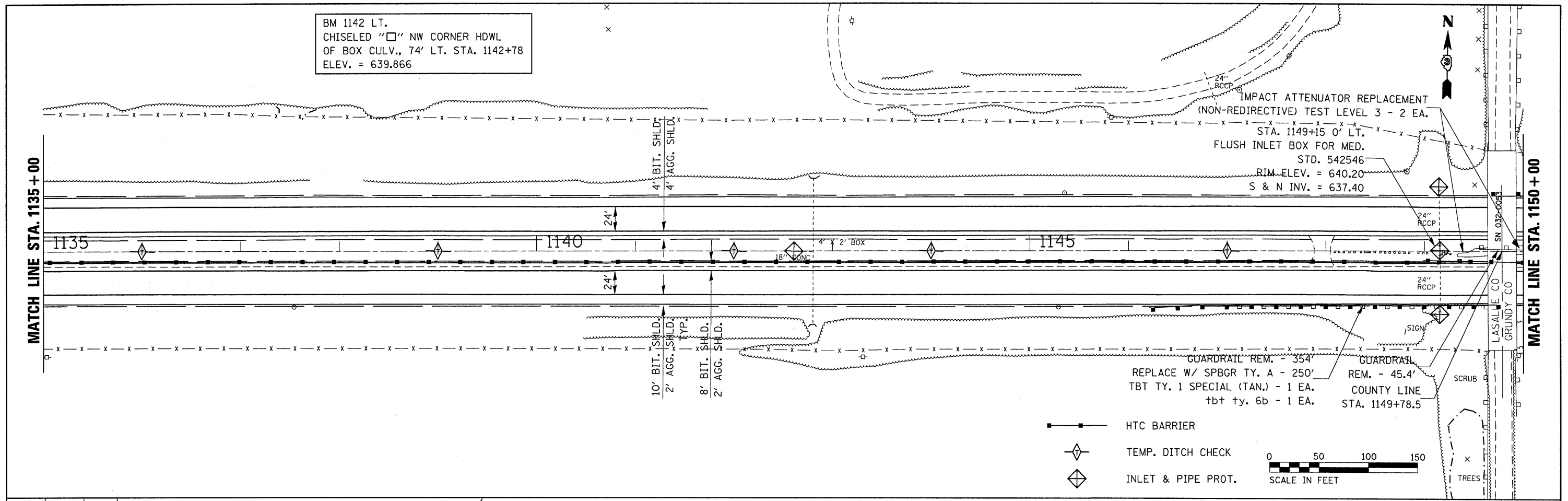


MATCH LINE STA. 1120+00

MATCH LINE STA. 1135+00



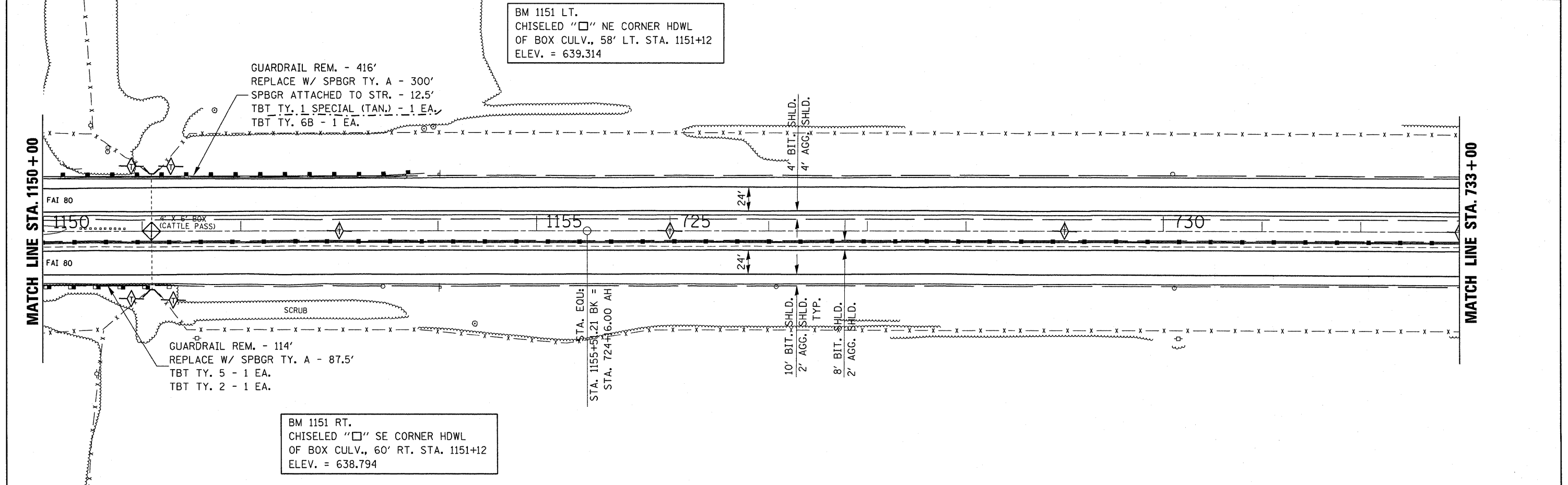
FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw-work\NPWIDOT\CORCORANLM\110581\366A08-sht-details.DGN	366A08-sht-details.DGN	DRAWN -	REVISED -			80	(50-5,6 & 32-1,2)RS-3	*	76	28
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			• LASALLE & GRUNDY		CONTRACT NO. 66A08		
PLOT DATE = Mar 12, 2010 - 10:31:58 AM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO. OF SHEETS		STA. 1105+00 TO STA. 1135+00		



BM 1142 LT.
CHISELED "□" NW CORNER HDWL
OF BOX CULV., 74' LT. STA. 1142+78
ELEV. = 639.866

IMPACT ATTENUATOR REPLACEMENT
(NON-REDIRECTIVE) TEST LEVEL 3 - 2 EA.
STA. 1149+15 0' LT.
FLUSH INLET BOX FOR MED.
STD. 542546
RIM ELEV. = 640.20
S & N INV. = 637.40

- HTC BARRIER
 - ◇ TEMP. DITCH CHECK
 - ◇ INLET & PIPE PROT.
- SCALE IN FEET
0 50 100 150



BM 1151 LT.
CHISELED "□" NE CORNER HDWL
OF BOX CULV., 58' LT. STA. 1151+12
ELEV. = 639.314

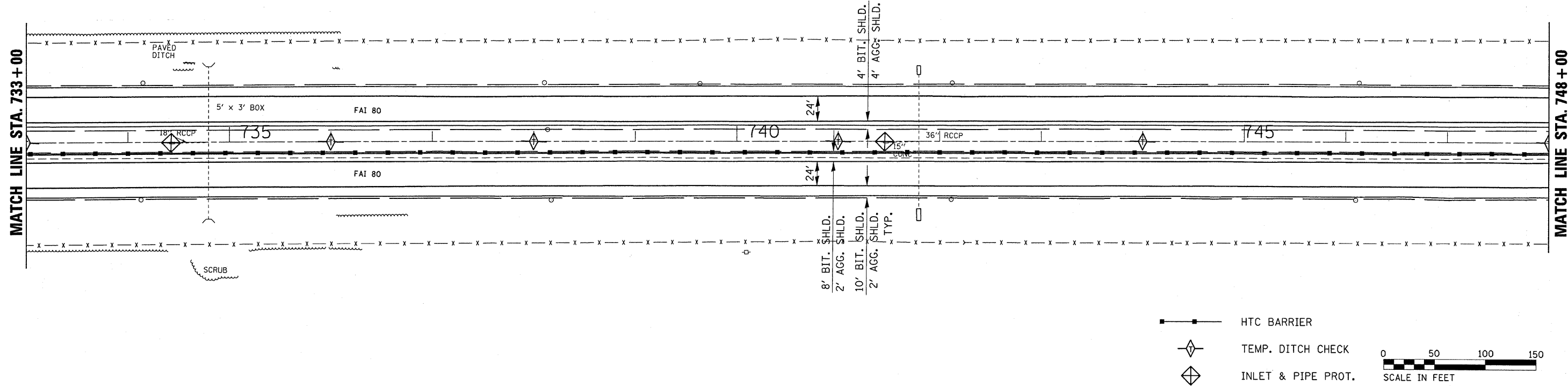
GUARDRAIL REM. - 416'
REPLACE W/ SPBGR TY. A - 300'
SPBGR ATTACHED TO STR. - 12.5'
TBT TY. 1 SPECIAL (TAN.) - 1 EA.
TBT TY. 6B - 1 EA.

GUARDRAIL REM. - 114'
REPLACE W/ SPBGR TY. A - 87.5'
TBT TY. 5 - 1 EA.
TBT TY. 2 - 1 EA.

BM 1151 RT.
CHISELED "□" SE CORNER HDWL
OF BOX CULV., 60' RT. STA. 1151+12
ELEV. = 638.794

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pwork\WPIDOT\CORCORANLM\d0180581\366A28-shd-details.DGN	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			80	(50-5,6 & 32-1,2)RS-3		76	29	
PLOT DATE = Mar 12, 2010 - 10:31:37 AM	DATE -	CHECKED -	REVISED -			LASALLE & GRUNDY CONTRACT NO. 66A08					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

BM 735 LT.
 CHISELED "□" NW CORNER HDWL
 OF BOX CULV., 74' LT. STA. 734+77
 ELEV. = 629.863

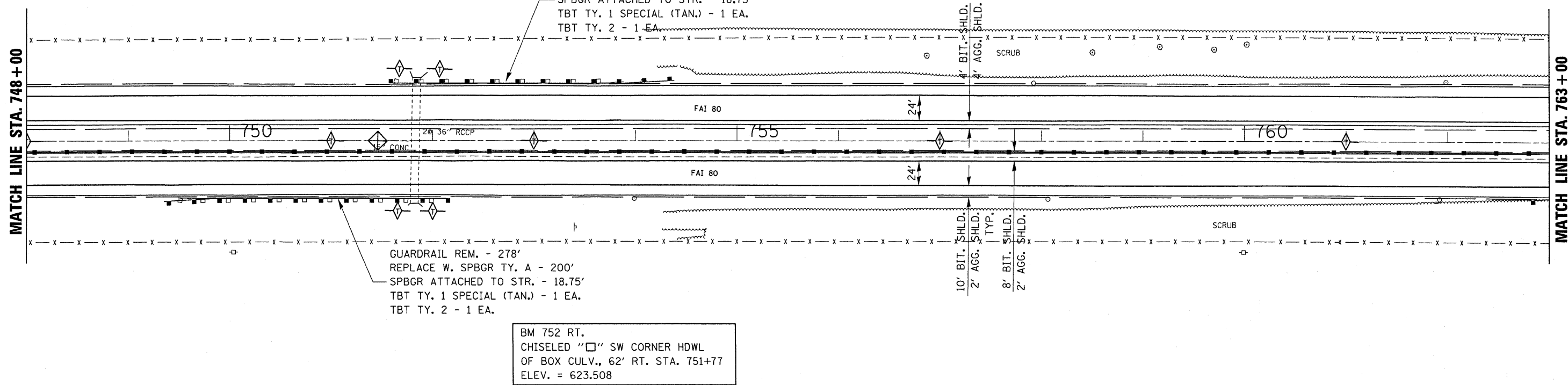


HTC BARRIER
 TEMP. DITCH CHECK
 INLET & PIPE PROT.

SCALE IN FEET

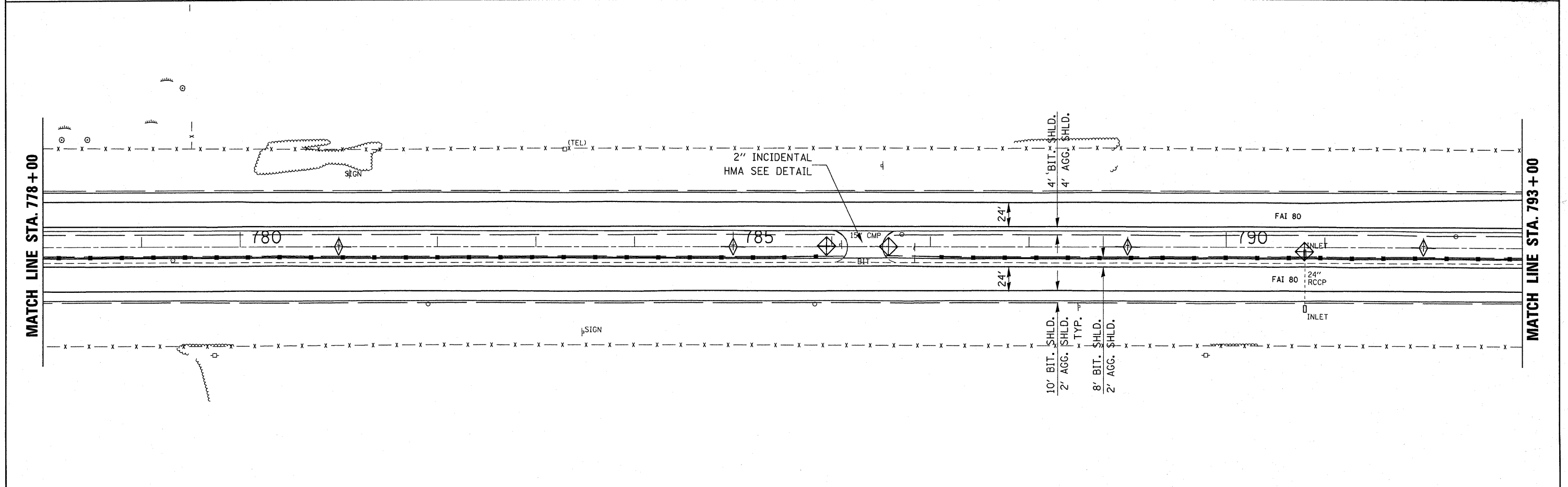
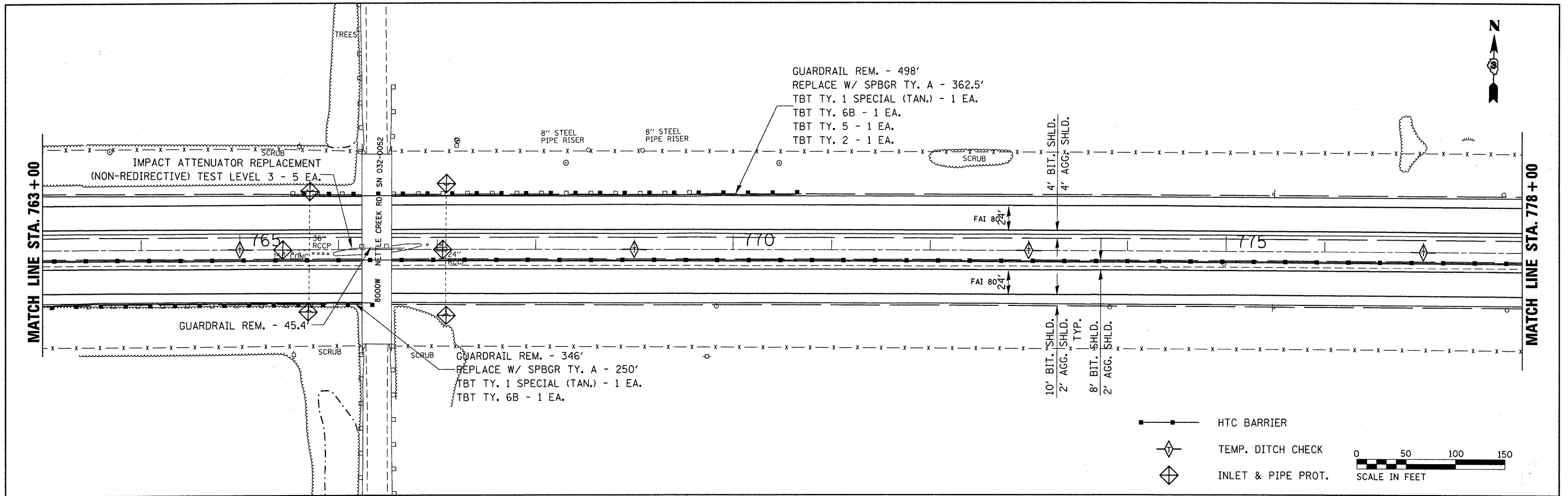
BM 752 LT.
 CHISELED "□" NW CORNER HDWL
 OF BOX CULV., 63' LT. STA. 751+80
 ELEV. = 623.653

GUARDRAIL REM. - 252'
 REPLACE W. SPBGR TY. A - 200'
 SPBGR ATTACHED TO STR. - 18.75'
 TBT TY. 1 SPECIAL (TAN.) - 1 EA.
 TBT TY. 2 - 1 EA.

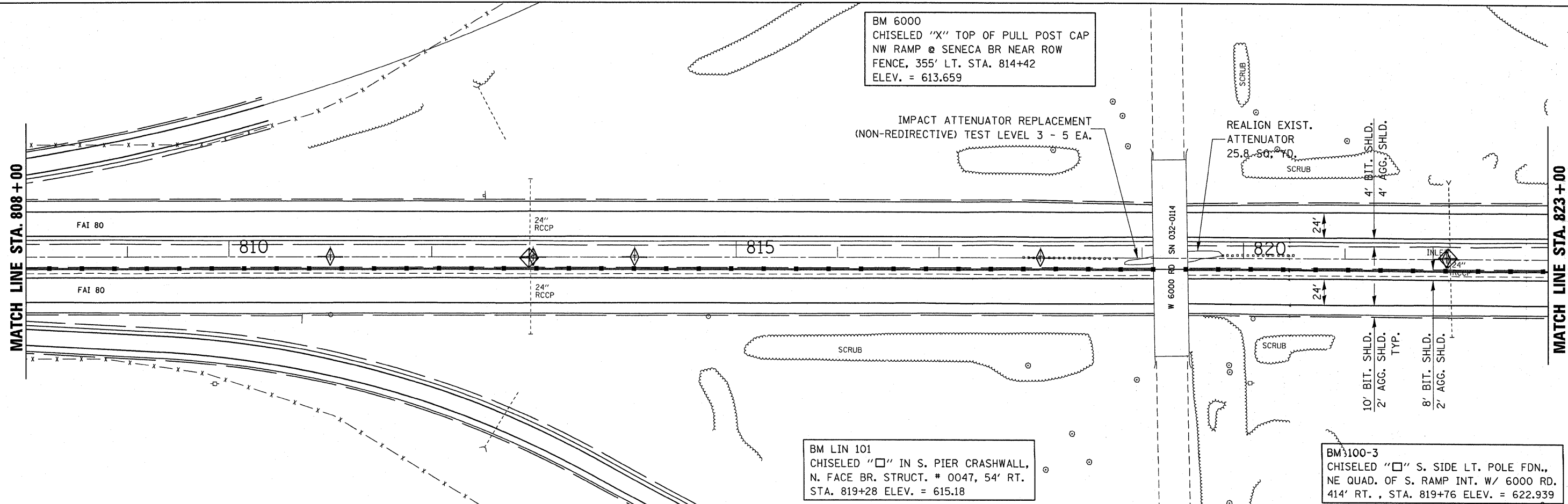
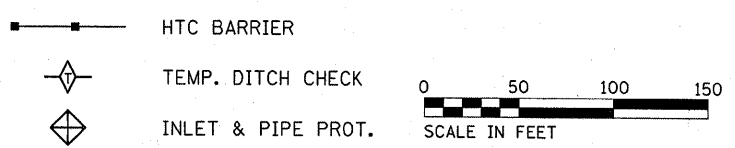
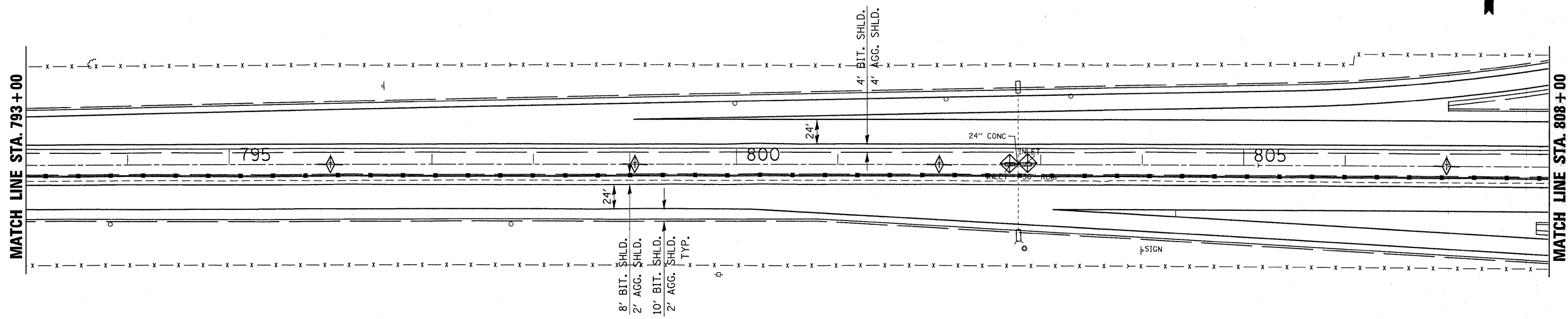


BM 752 RT.
 CHISELED "□" SW CORNER HDWL
 OF BOX CULV., 62' RT. STA. 751+77
 ELEV. = 623.508

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pwwork\PMIDOT\CORCORANLM\180581\366A08-ahd-details.DGN		DRAWN -	REVISED -			80	(50-5,6 & 32-1,2)RS-3		76	30	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			• LASALLE & GRUNDY		CONTRACT NO. 66A08			
PLOT DATE = Mar 12, 2010 - 10:31:12 AM		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. 733+00 TO STA. 763+00	ILLINOIS FED. AID PROJECT		



FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\pwidat\corcoranlm\d0180581\d066a08-shit-details.DGN	66A08-shit-details.DGN	DRAWN -	REVISED -			80	(50-5,6 & 32-1,2)RS-3	.	76	31
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			• LASALLE & GRUNDY CONTRACT NO. 66A08				
PLOT DATE = Mar 11, 2010 - 02:51:44 PM		DATE -	REVISED -			[ILLINOIS] FED. AID PROJECT				
					SCALE:	SHEET NO. OF SHEETS		STA. 763+00 TO STA. 793+00		



BM 6000
CHISELED "X" TOP OF PULL POST CAP
NW RAMP @ SENECA BR NEAR ROW
FENCE, 355' LT. STA. 814+42
ELEV. = 613.659

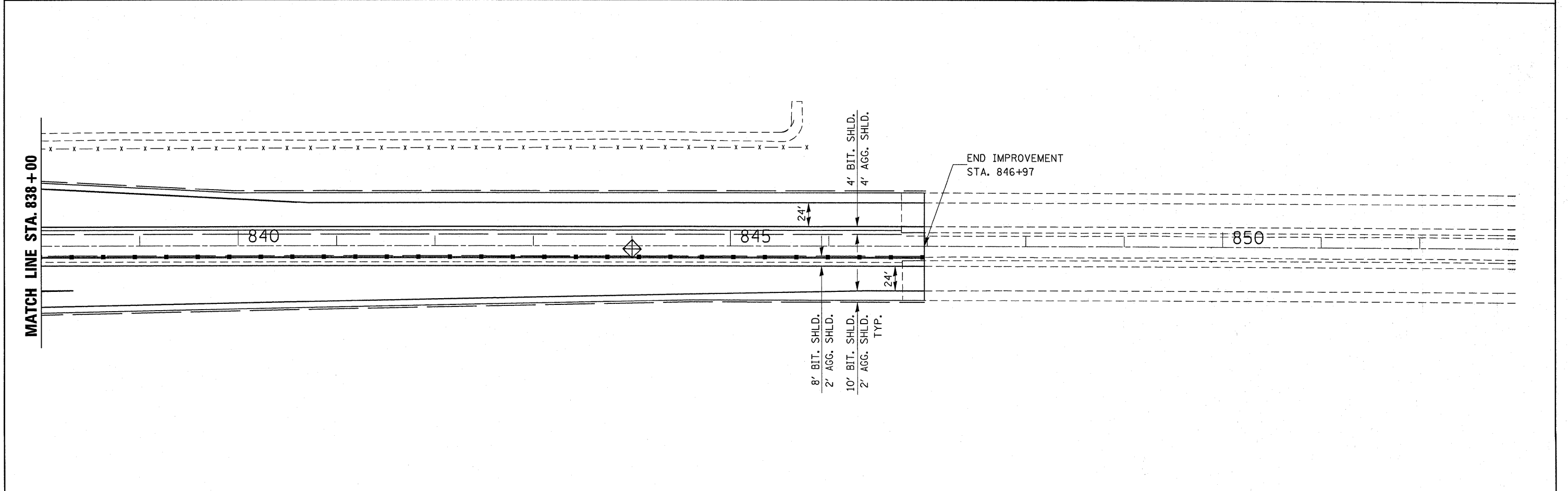
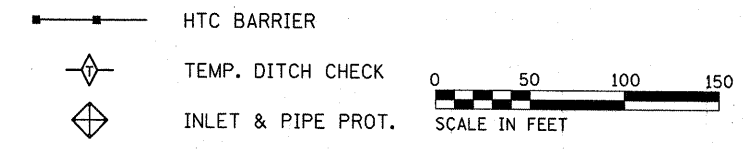
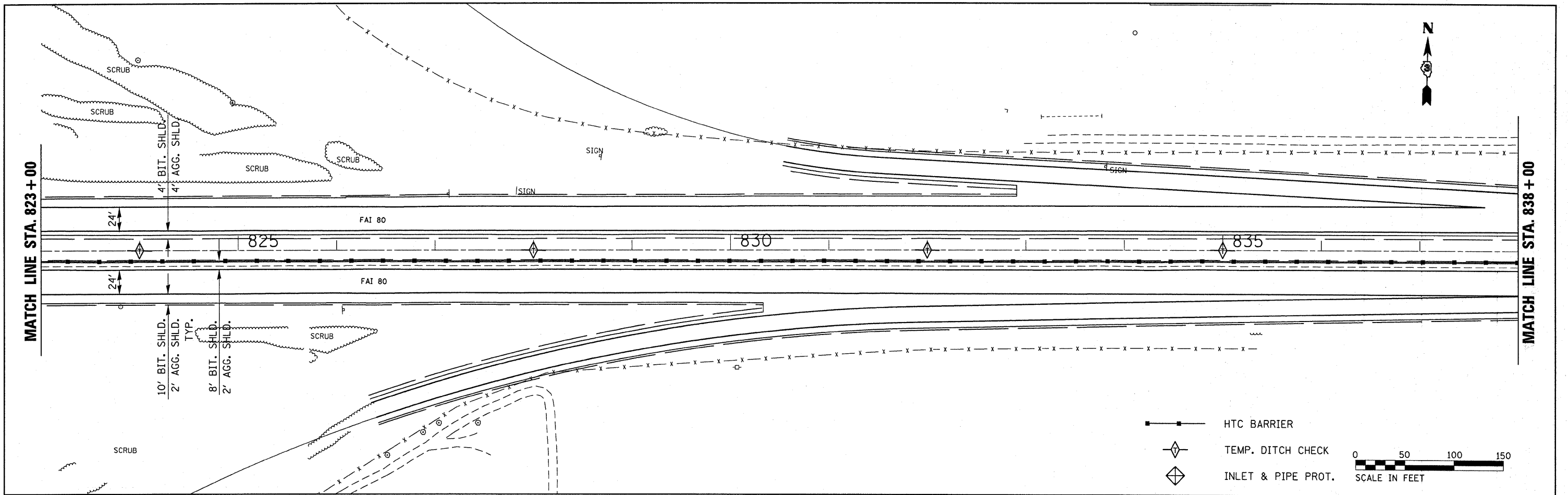
IMPACT ATTENUATOR REPLACEMENT
(NON-REDIRECTIVE) TEST LEVEL 3 - 5 EA.

REALIGN EXIST.
ATTENUATOR
25.8' @ 0.00'

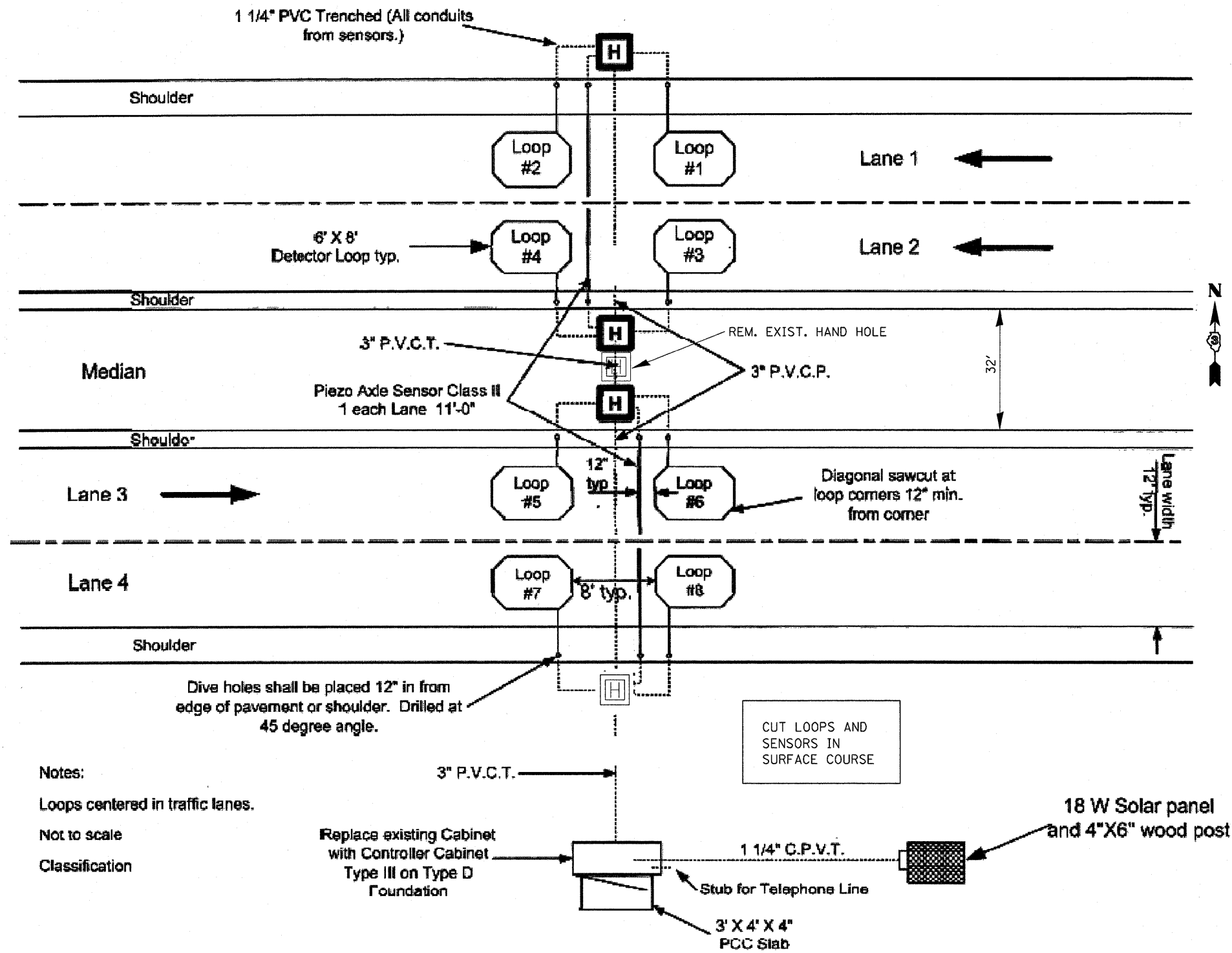
BM LIN 101
CHISELED "□" IN S. PIER CRASHWALL,
N. FACE BR. STRUCT. # 0047, 54' RT.
STA. 819+28 ELEV. = 615.18

BM 100-3
CHISELED "□" S. SIDE LT. POLE FDN.,
NE QUAD. OF S. RAMP INT. W/ 6000 RD.
414' RT. , STA. 819+76 ELEV. = 622.939

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\pwork\corcoranlm\d0180581\66A08-sht-details.DGN	66A08-sht-details.DGN	DRAWN -	REVISED -			80	(50-5,6 & 32-1,2)RS-3		76	32
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. 793+00 TO STA. 823+00		CONTRACT NO. 66A08		
PLOT DATE = Mar 11, 2010 - 02:52:22 PM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci\pw_work\p\dot\corcoranlm\d0180581\d066A08-shd-details.DGN		DRAWN -	REVISED -					80	(50-5,6 & 32-1,2)RS-3	*	76	33
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -					* LASALLE & GRUNDY			CONTRACT NO. 66A08	
PLOT DATE = Mar 11, 2010 - 02:52:52 PM		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA. 823+00	TO STA. 853+00			

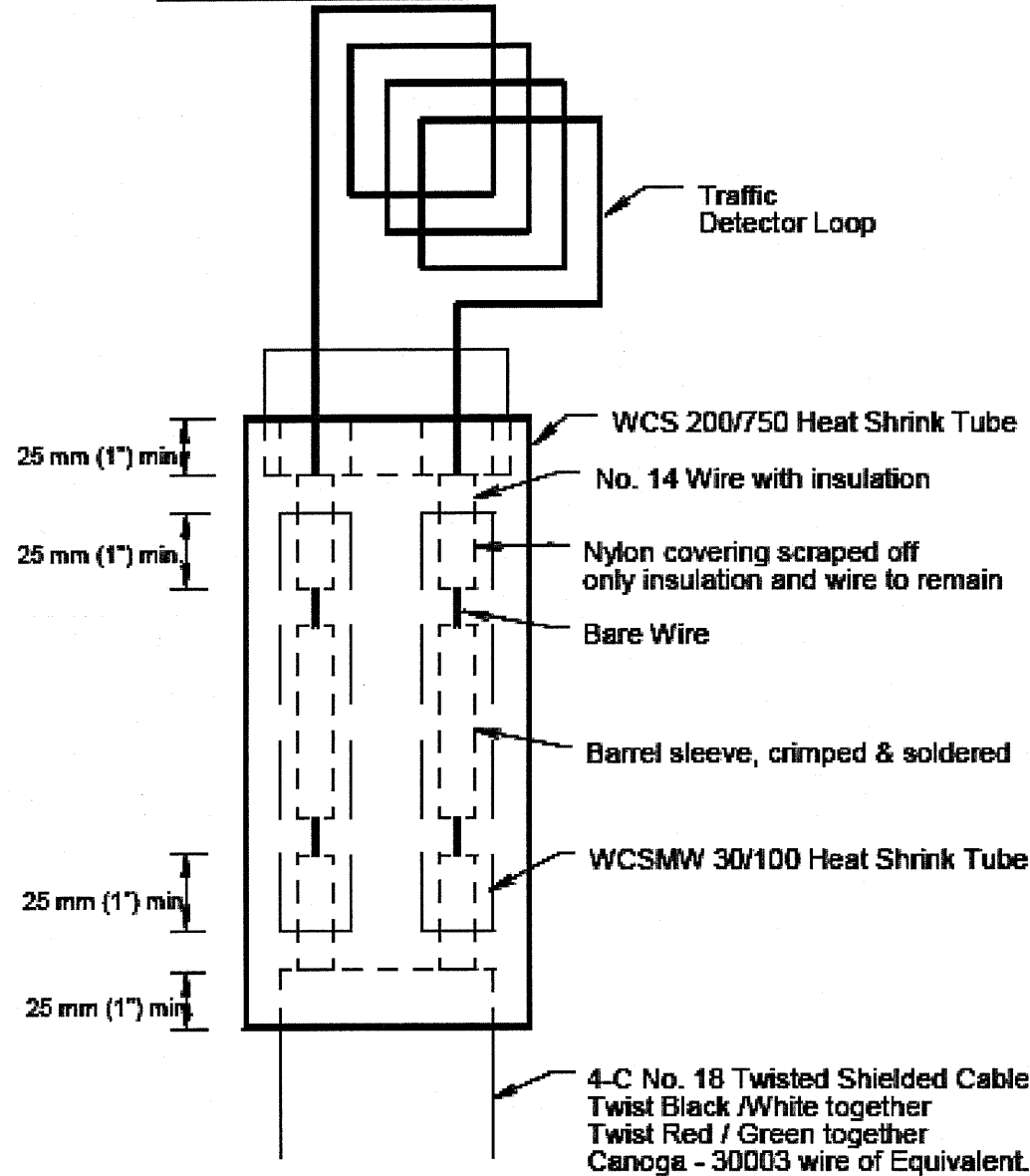


Notes:
 Loops centered in traffic lanes.
 Not to scale
 Classification

I 80 3 MILES EAST OF MARSEILLES ROAD
 STA. 987+60±

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC COUNTER DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
66A08-shr-deta1s.DGN	PLOT SCALE = 50,0000' / IN.	DRAWN -	REVISED -						80	(50-5,6 & 32-1,2)RS-3		76	34
PLOT DATE = Mar 11, 2010 - 01:47:11 PM	DATE -	CHECKED -	REVISED -		• LASALLE & GRUNDY CONTRACT NO. 66A08								
ILLINOIS FED. AID PROJECT													

Loop Splicing Requirements



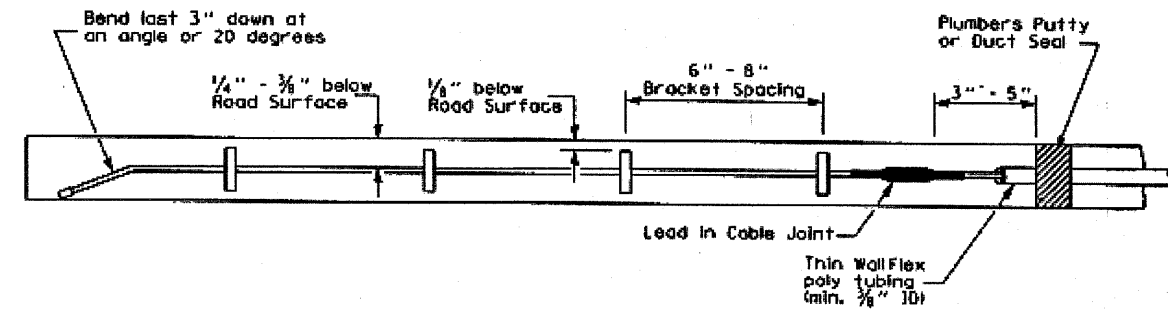
Minimum 25 mm (1") Heat Shrink Tube overlap on wire.
PVC & Shielded cable to form water tight seal.

Note: Not to Scale

POSSIBLE SOURCES for SPECIFIED ITEMS

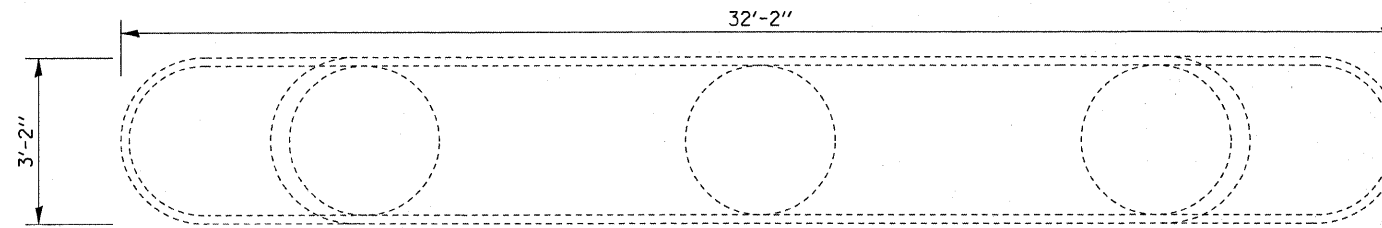
Material	Possible Source	Contact Person	Telephone Number	Location
Loop Detector Wire encased in Orange Detecta-Duct Tubing	Kris-Tech Wire Company (manufacturer)	Sales Person	(315) 338-5288	Rome, N.Y.
Conoga 2-pair shielded wire suitable for direct burial	3M Traffic Products Division (manufacturer)	Sales Person	(612) 733-1110	Minneapolis, MI
Global PU280 Resin	PAT of America (distributor)	Scott Sherwood	(815) 675-1430	Spring Grove, IL
ECM P5G Resin	Electronic Control Measurements, Inc (ECM) (manufacturer)	Ronald White	(512) 272-4348	Manor, TX
Class-II Bare Linguine (BL) Sensors	Measurement Specialties, Inc (mfg.)	Don Halverson	(610) 650-1580	Valley Forge, PA
	PAT of America (distributor)	Scott S/ Mark F	(815) 675-1430	Spring Grove, IL
	Trigg Ind. (distributor)	Harry Trigg Jr.	(323) 845-9390	Los Angeles, CA

Note: If manufacturers are listed rather than distributors, it may be necessary to contact the manufacturer for the nearest distributor or vendor.

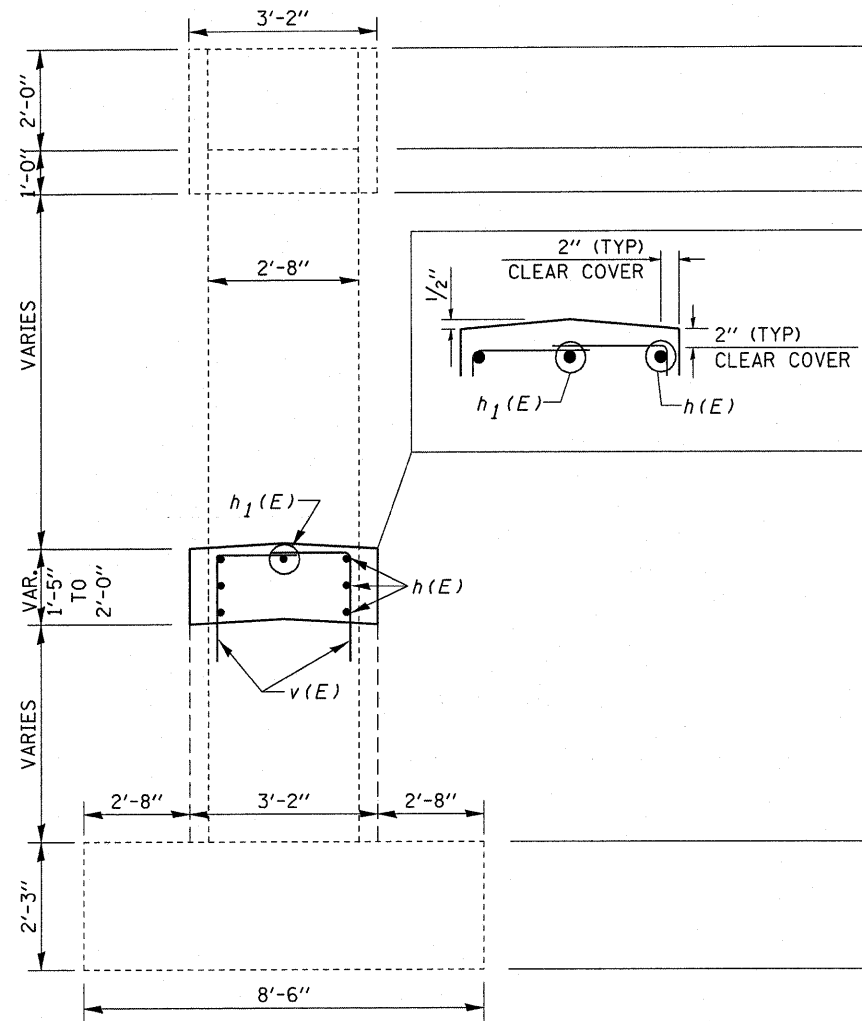


NOTE:

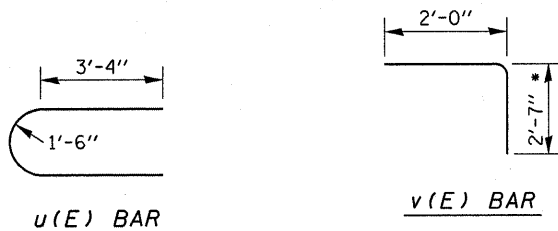
1. DRILL AND EPOXY GROUT $v_1(E)$ BARS IN 9" (MIN.) DRILLED HOLES ACCORDING TO SECTION 584 OF THE STANDARD SPECIFICATIONS.
2. ADJUST THE LOCATION OF $v(E)$ BARS TO AVOID DAMAGING LONGITUDINAL REINFORCEMENT.
3. ALL CRASH WALLS MUST BE A MINIMUM OF 4'-0" AND RAISED A MINIMUM OF 1'-0".
4. MINOR CHIPPING OF LOOSE MATERIAL FROM PREVIOUS EXTENSIONS OR ON EXISTING CRASH WALL SHALL BE DONE BEFORE FORMING UP NEW CRASH WALLS. COST OF THIS WORK INCIDENTAL TO CONCRETE STRUCTURES PAY ITEM.
5. ALL HOLES MADE BY THE REMOVAL OF EXISTING GUARDRAIL SHALL BE PATCHED WITH AN APPROVED NON SHRINK GROUT.
6. ALL EXPOSED EDGES SHALL HAVE A 3/4" CHAMFER.



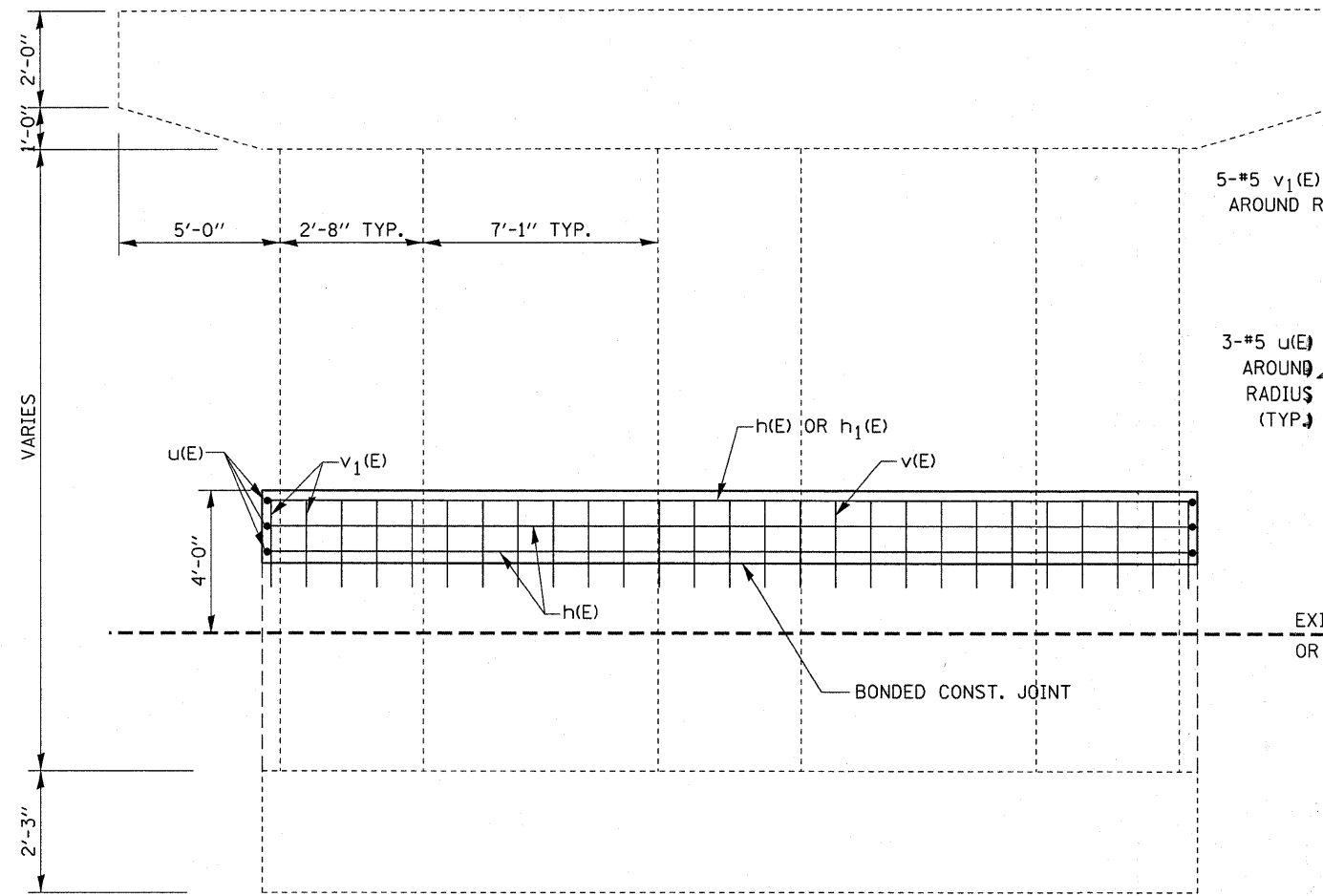
TOP PLAN



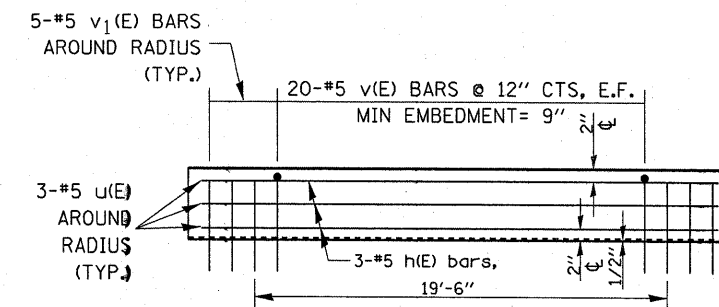
END ELEVATION



* - BARS MAY BE CUT TO LENGTH AS CRASH WALL HEIGHTS VARY FROM 1'-5" TO 2'-0".



ELEVATION



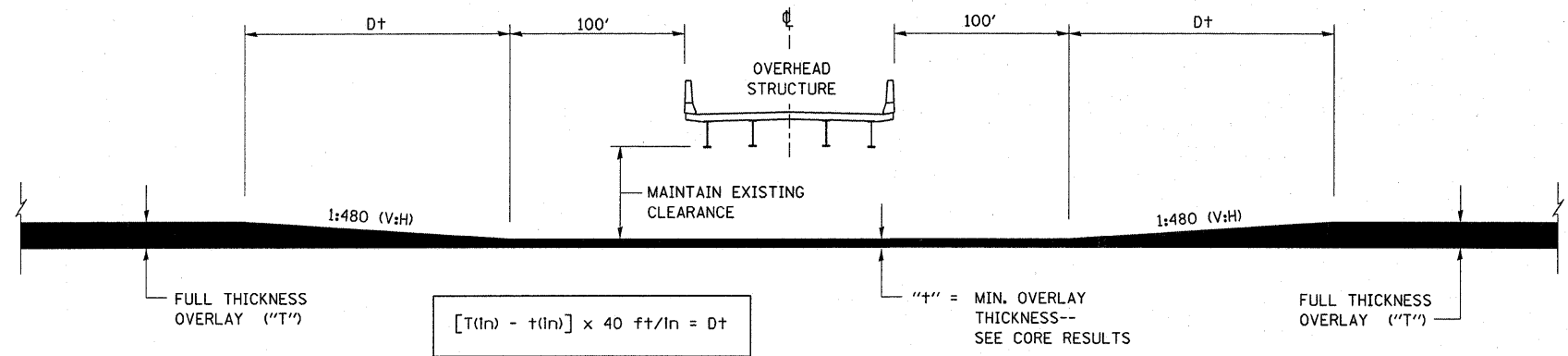
CRASH WALL DETAIL

* - NUMBER OF BARS SHOWN IN THE BILL OF MATERIALS IS FOR ON LOCATION

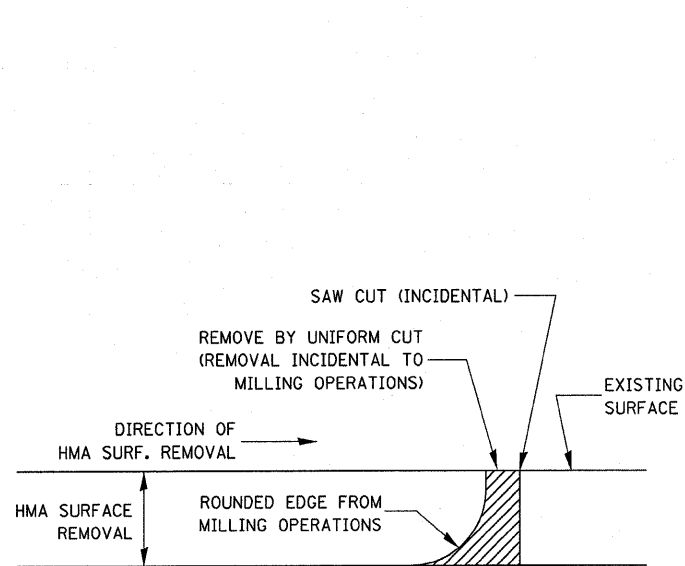
BAR	• NO	SIZE	LENGTH	SHAPE
h(E)	6	#5	16'-10"	—
h ₁ (E)	2	#5	6'-9"	—
v(E)	40	#5	4'-7"	└
v ₁ (E)	10	#5	2'-7"	—
u(E)	6	#5	11'-1"	┌
ITEM	UNIT	Quantity		
CONCRETE STRUCTURES	CU YDS	68		
REINFORCEMENT BARS, EPOXY COATED	POUNDS	8547		

BILL OF MATERIAL

LOCATIONS	CONC. AND REBAR SCHEDULE (CRASH WALLS)				TOTAL REBAR POUND	TOTAL REBAR POUND	TOTAL REBAR POUND	TOTAL REBAR POUND
	EB CONC CY	MED CONC CY	WB CONC CY	TOTAL CONC CY				
LASALLE COUNTY								
050-0132	2.93	3.91	3.12	9.96	407	407	407	1221
050-0133	2.93	2.74	3.12	8.79	407	407	407	1221
050-0134	3.12	3.91	3.12	10.15	407	407	407	1221
050-0135	2.93	3.32	3.52	9.77	407	407	407	1221
050-0105	3.32	3.52	3.12	9.96	407	407	407	1221
LASALLE CO. SUBTOTAL				48.63				6105
GRUNDY COUNTY								
032-0053	3.12	3.12	3.32	9.56	407	407	407	1221
032-0052	3.12	3.52	3.12	9.76	407	407	407	1221
GRUNDY CO SUBTOTAL				19.32				2442
PROJECT TOTALS				68				8547

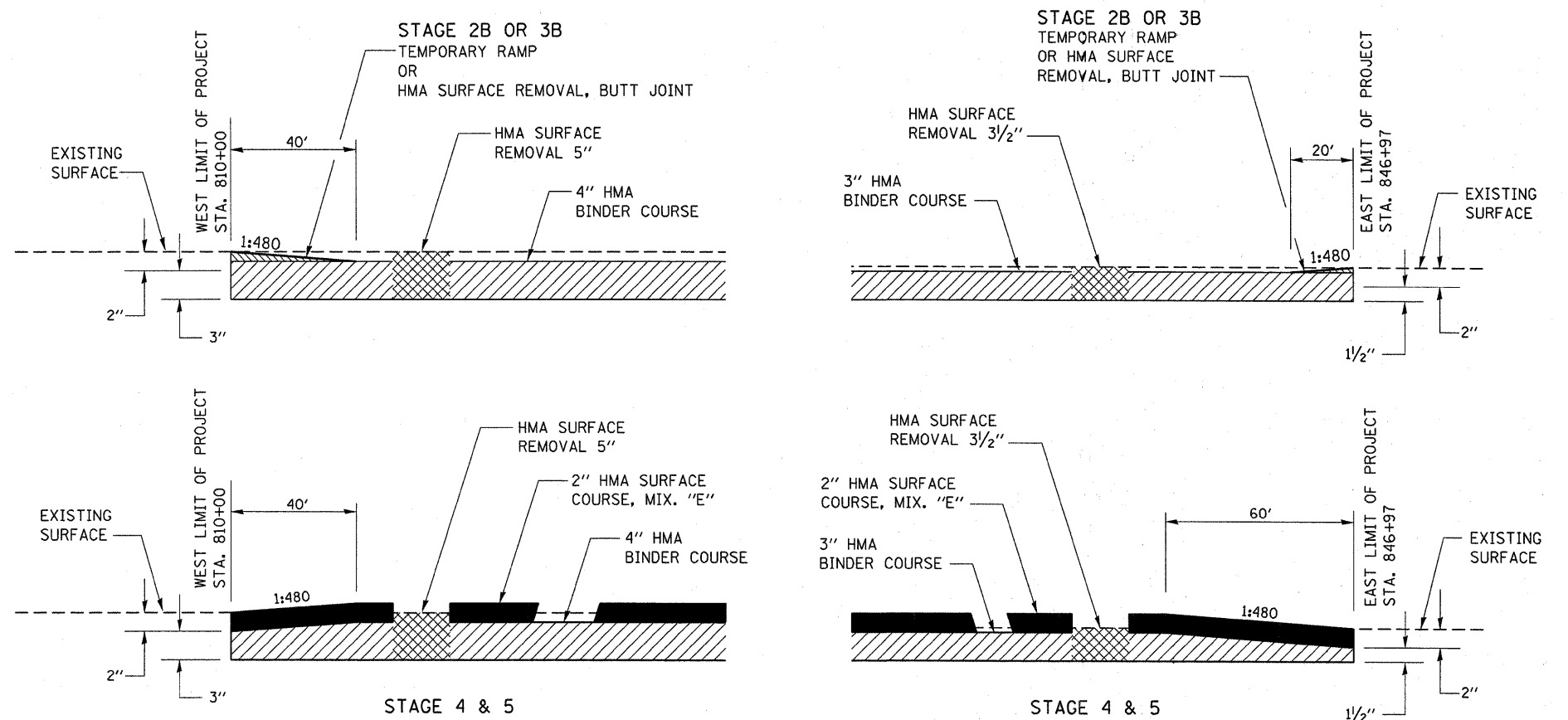


PROPOSED HMA THICKNESS DETAIL AT STRUCTURES



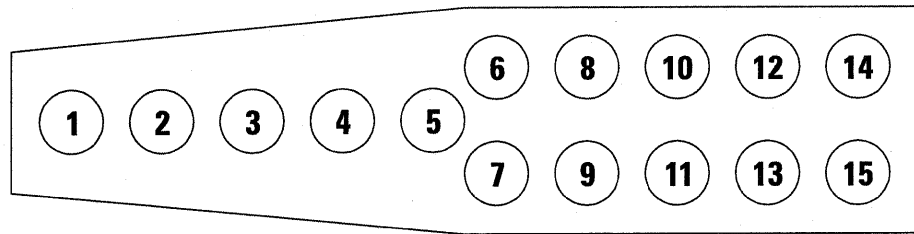
NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

HMA DETAIL AT BUTT JOINTS



PROPOSED HMA TAPER DETAILS AT PROJECT LIMITS

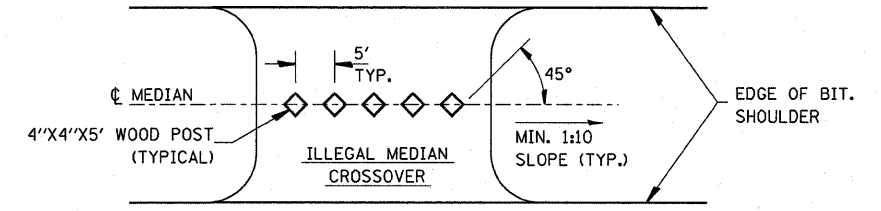
FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci\pwwork\pwwork\corcoranlm\d0180581\d	66A08-sh1-STAGINGdetails.DGN	DRAWN -	REVISED -					80	(50-5.6&32-1.2)RS-3	*	76	37
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			* LASALLE & GRUNDY		CONTRACT NO. 66A08		
	PLOT DATE = Mar 11, 2010 - 04:03:26 PM	DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



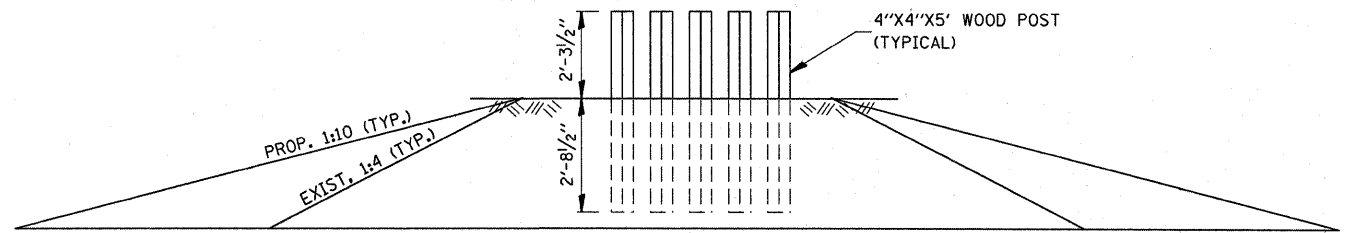
IMPACT ATTENUATOR NON REDIRECTIVE TL 3

TYPICAL BARREL ARRAY

SEE SCHEDULE IN PLANS FOR IMPACT ATTENUATOR WORK



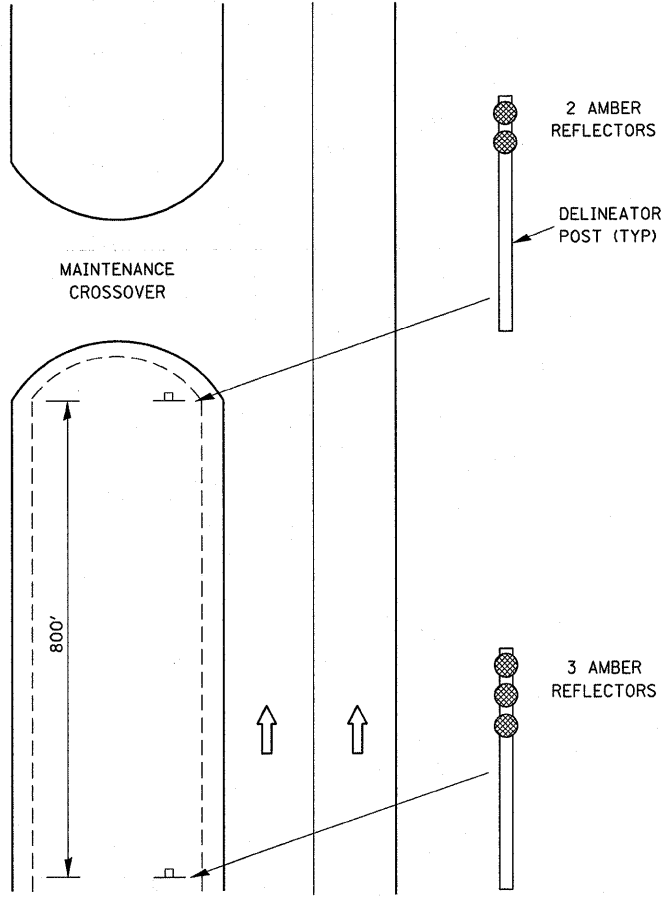
PLAN



ELEVATION

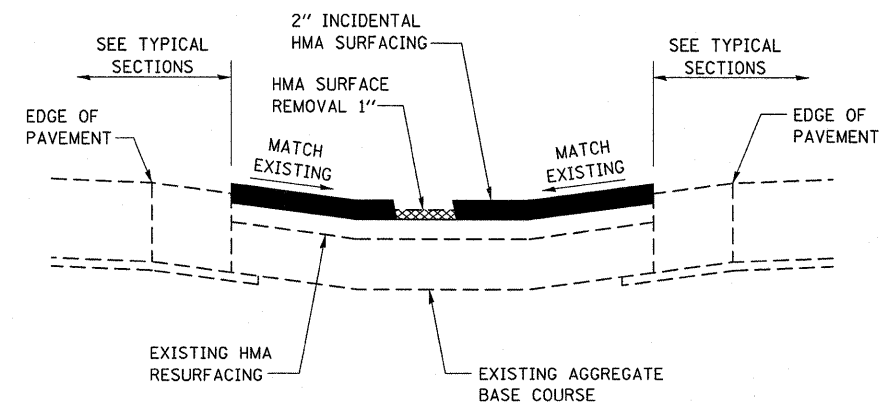
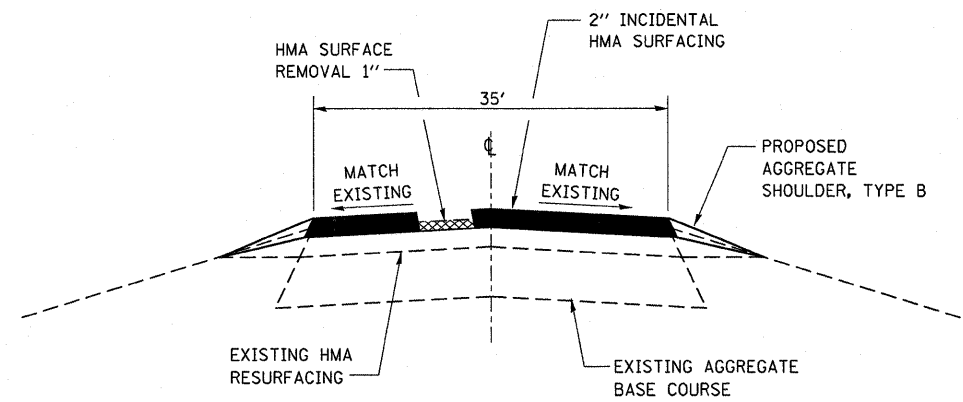
WOOD POST DETAIL

- STA. 756+09 STA. 745+53
- STA. 740+25 STA. 1142+92
- STA. 1083+91 STA. 1073+35
- STA. 948+00

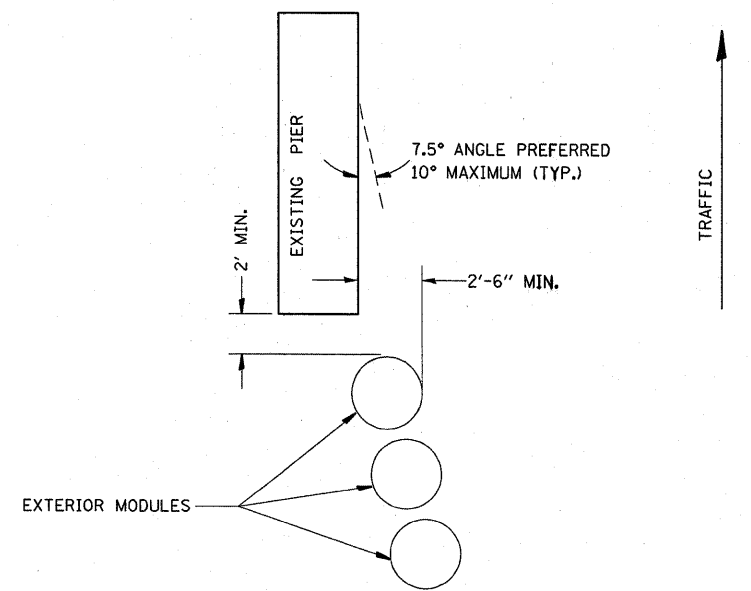


DELINEATION FOR MAINTENANCE CROSSOVER (TYPICAL FOR BOTH DIRECTIONS)

THE COST OF THE ADDITIONAL REFLECTORS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR DELINEATORS

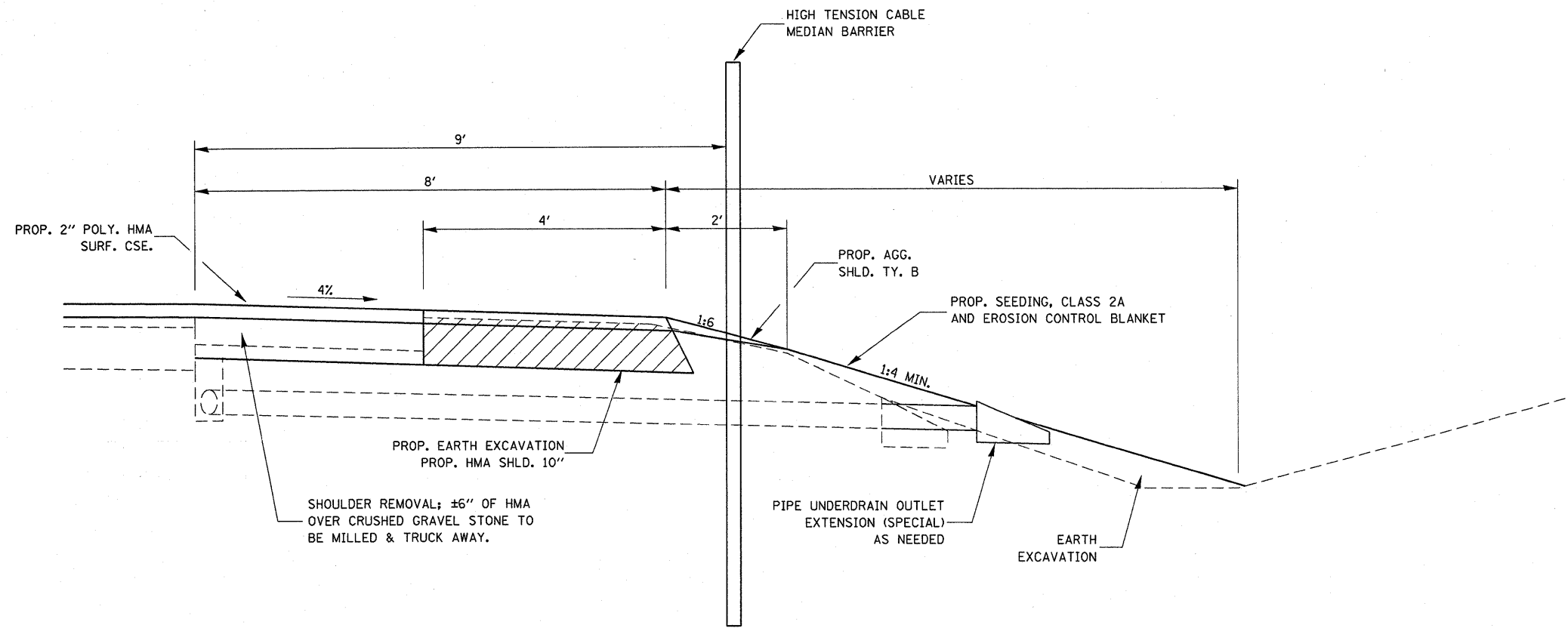


HMA MAINTENANCE CROSSOVER



TYPICAL EXTERIOR MODULE LAYOUT

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw_work\p\dot\corcoranlm\d0180581\d	66A08-sh1-STAGINGDETAILS.DGN	DRAWN -	REVISED -					80	(50-5,6&32-1,2)RS-3	*	76	38
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			* LASALLE & GRUNDY		CONTRACT NO. 66A08		
	PLOT DATE = Mar 11, 2010 - 04:03:56 PM	DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

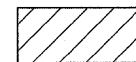


SHOULDER REMOVAL; ±6" OF HMA OVER CRUSHED GRAVEL STONE TO BE MILLED & TRUCK AWAY.

PROP. EARTH EXCAVATION
PROP. HMA SHLD. 10"

PIPE UNDERDRAIN OUTLET EXTENSION (SPECIAL) AS NEEDED

EARTH EXCAVATION



PROP. EARTH EXCAVATION

NOTES

- EXCAVATION FOR THE HMA SHOULDER WILL BE MEASURED AND PAID FOR AS "EARTH EXCAVATION". THIS EXCAVATED MATERIAL SHALL BE UTILIZED IN THE FORESLOPES OF THE MEDIAN AND SHAPED TO THE LINES AND GRADES SHOWN IN THE CROSS SECTIONS. BEFORE SEEDING, IT WILL BE NECESSARY TO DEEPLY DISK ALL THE DISTURBED AREAS ACCORDING TO 205.03.
- SEVERAL LOCATIONS MAY REQUIRE ADDITIONAL FILL TO PROVIDE A MINIMUM 1:4 FORESLOPE. THIS MATERIAL WILL BE PAID FOR AS "FURNISHED EXCAVATION".
- EXISTING PIPE UNDERDRAIN STRUCTURES MAY NEED TO BE ADJUSTED TO MATCH THE PROPOSED SLOPE, AND WILL BE PAID AS "PIPE UNDERDRAIN OUTLET EXTENSION (SPECIAL)".

NOT TO SCALE

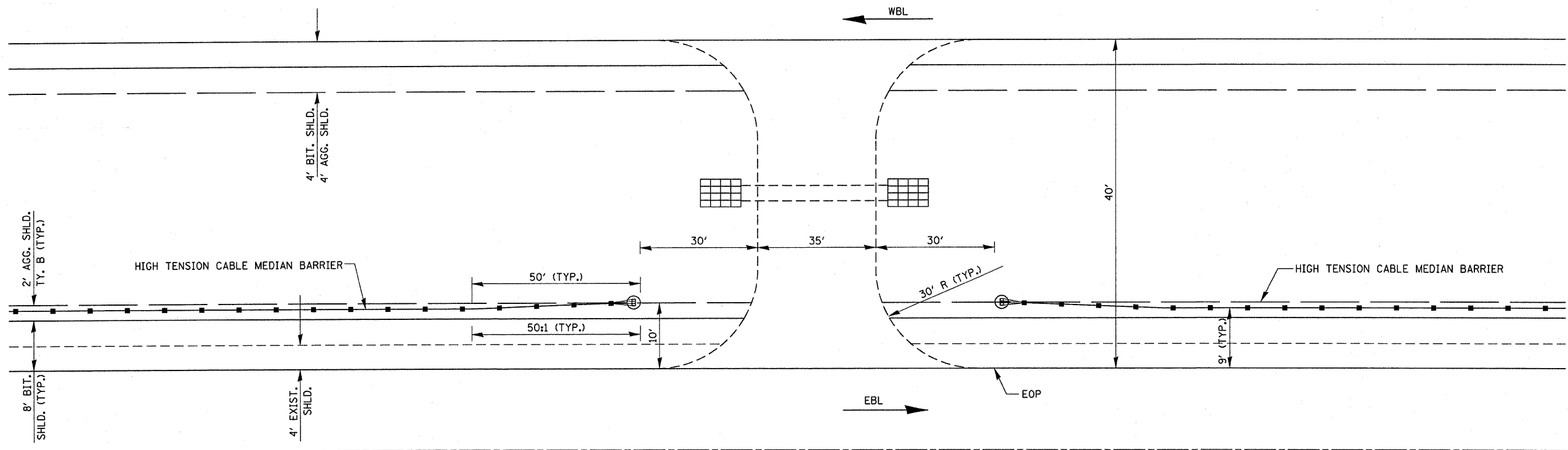
FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -
ca\pw\work\p\dot\corcoranlm\d0180581\d	66A08-shd-details.DGN	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Mar 11, 2010 - 02:07:12 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MEDIAN GRADING DETAIL

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

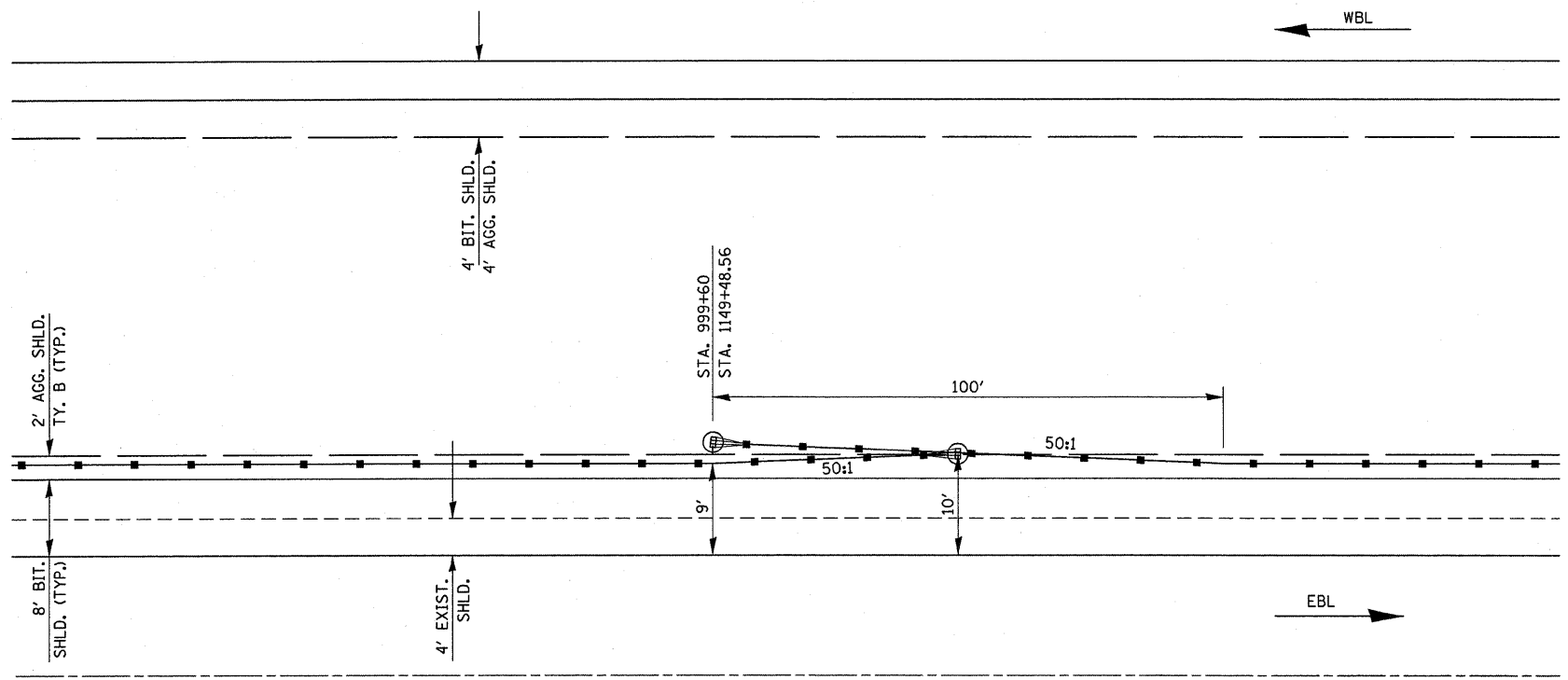
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6 & 32-1,2)RS-3	*	76	39
* LASALLE & GRUNDY			CONTRACT NO. 66A08	
ILLINOIS FED. AID PROJECT				



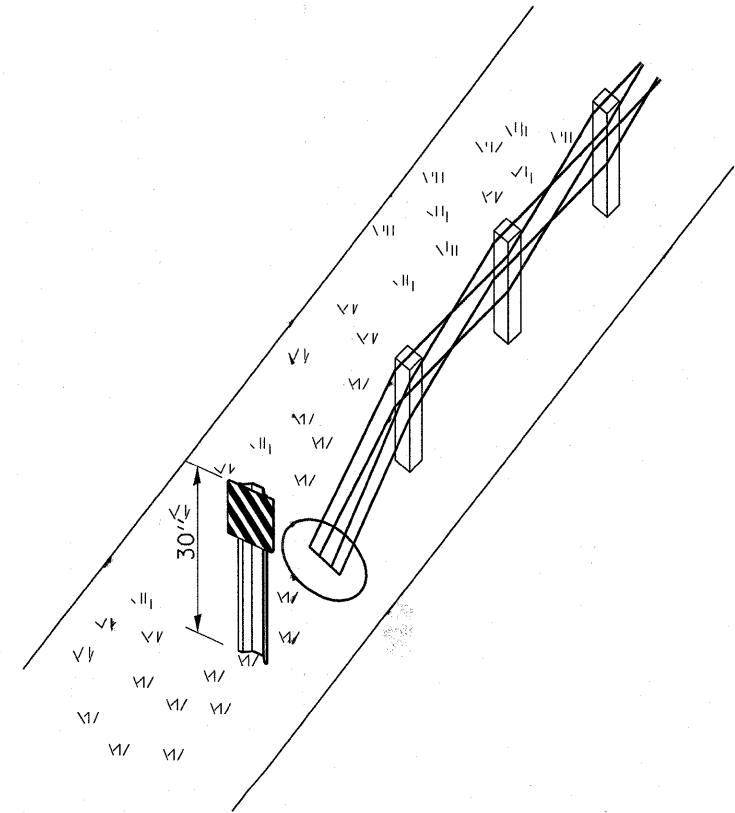
3 MAINTENANCE CROSSOVERS

- NOTES:
1. POSTS SHALL BE DRIVEN IN ACCORDANCE WITH MANUFACTURES SPECIFICATIONS.
 2. POST SPACING MAY BE ALTERED TO AVOID DRAINAGE OR OTHER OBSTACLES.

STA. 924+91
 STA. 1073+35
 STA. 786+34



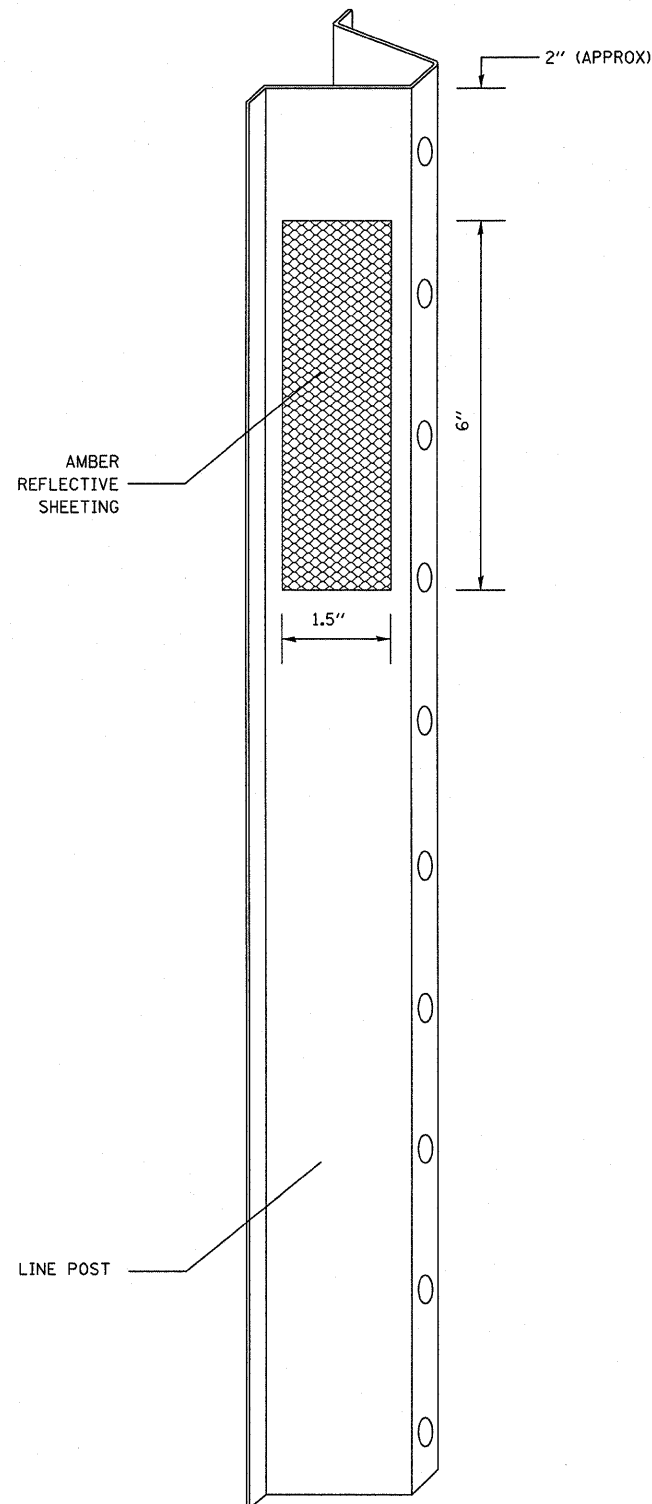
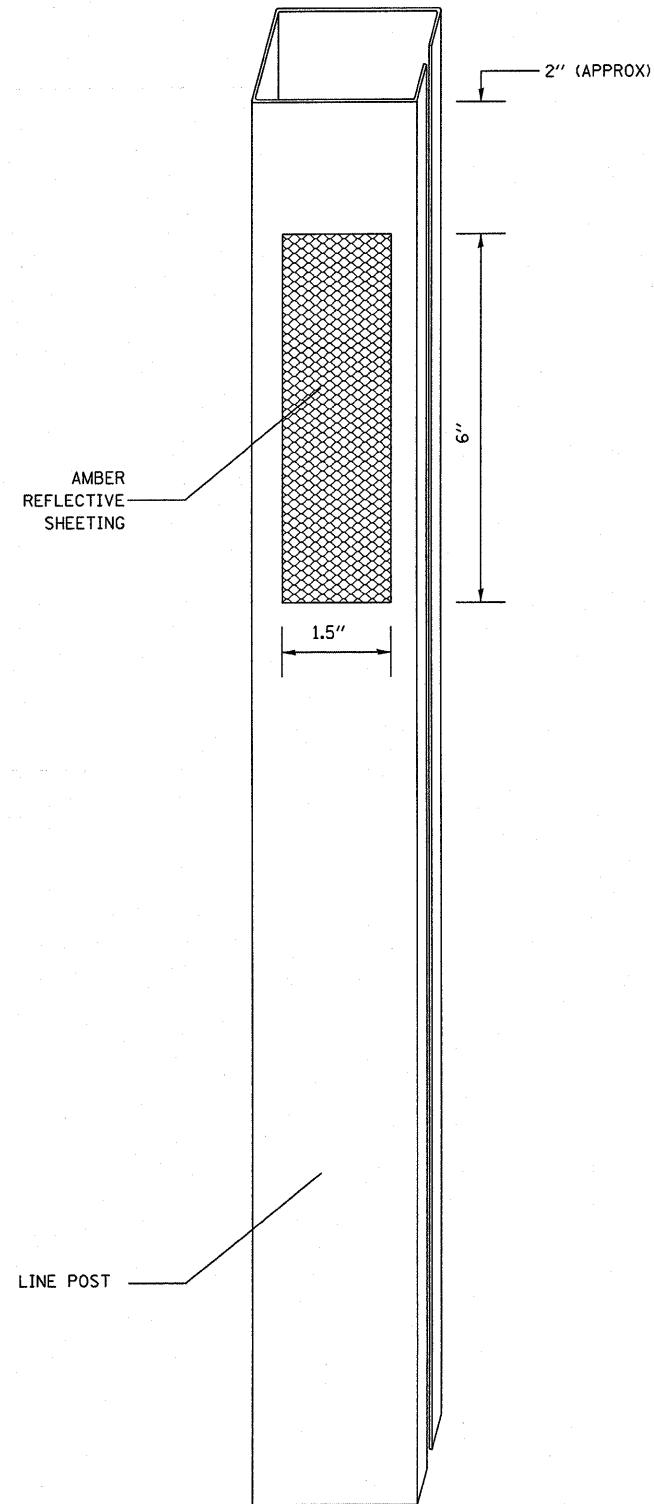
HIGH TENSION CABLE BARRIER OVERLAP DETAIL



**HTC MEDIAN BARRIER
 POST MOUNTED TERMINAL MARKER DETAIL**

NOT TO SCALE

FILE NAME = c:\pwwork\pwwork\corcoran\m\0180581\66a08-sht-details.dgn	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HIGH TENSION CABLE BARRIER DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 50,0000' / IN.	DRAWN -	REVISED -					80	(50-5,6 & 32-1,2)RS-3		76	40
PLOT DATE = Mar 11, 2010 - 02:08:59 PM	DATE -	CHECKED -	REVISED -	SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	* LASALLE & GRUNDY CONTRACT NO. 66A08 ILLINOIS FED. AID PROJECT			

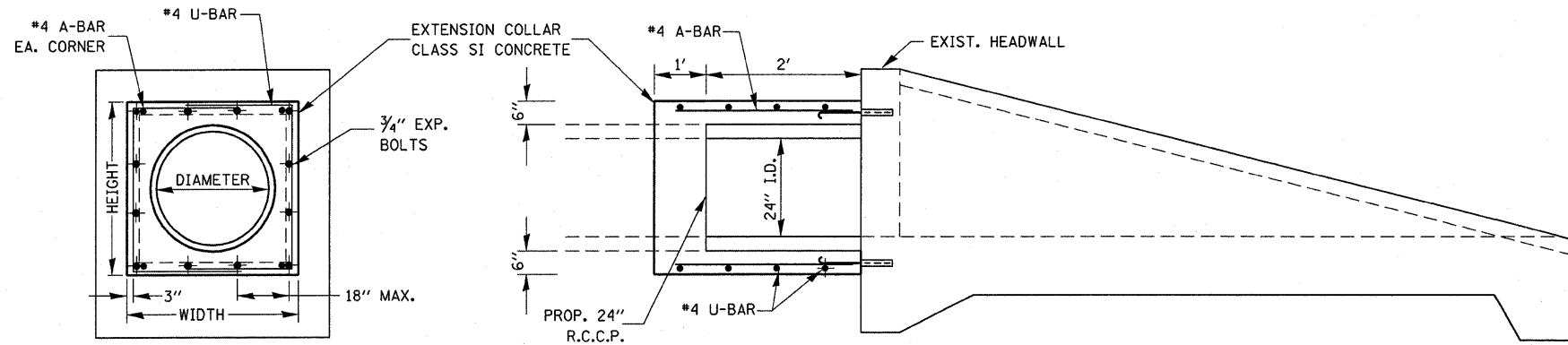


NOTES:

THE REFLECTIVE SHEETING SHALL BE INSTALLED AS SHOWN IN THE PLANS, ON EVERY THIRD POST (IN ORDER TO PROVIDE A SPACING OF 45').

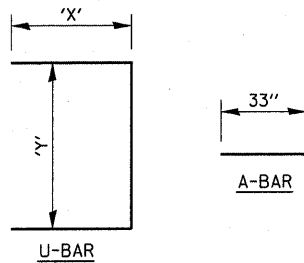
THE REFLECTIVE SHEETING SHALL BE FACING ONCOMING TRAFFIC.

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CABLE GUARD MARKER				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\dot\corcoranlm\d0180581\66A08-shd-details.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -						80	(50-5,6 & 32-1,2)RS-3	*	76	41
	PLOT DATE = Mar 11, 2010 - 02:15:53 PM	CHECKED -	REVISED -		* LASALLE & GRUNDY				CONTRACT NO. 66A08				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	[ILLINOIS] FED. AID PROJECT		



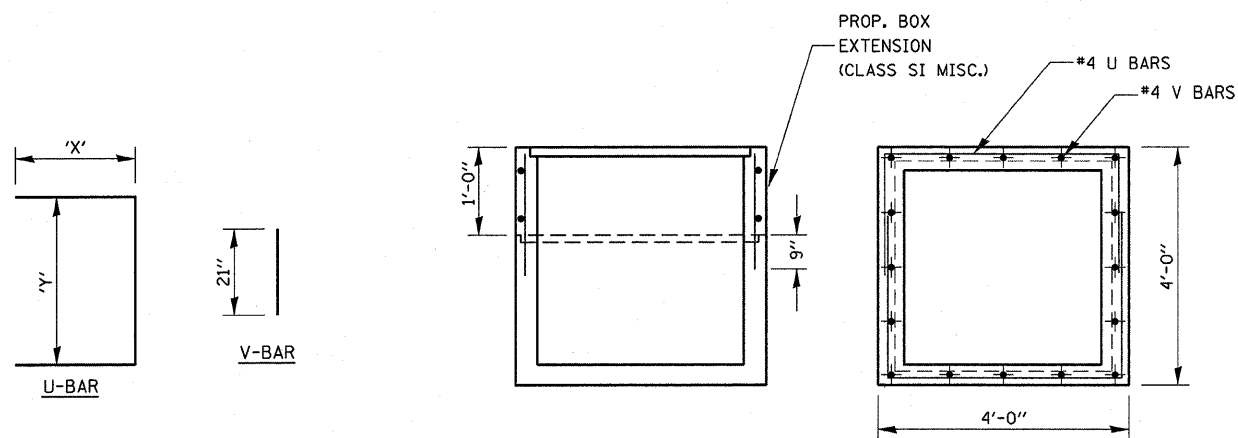
EXPANSION BOLTS SHALL CONSIST OF SELF DRILLING EXPANSION SHIELDS AND 3/4" DIA. HOOKED BOLTS. HOOKED BOLTS SHALL EXTEND A MINIMUM OF 9" INTO NEW CONCRETE. BOLTS SHALL BE DRILLED IN THE CENTER OF THE EXISTING BOX CULVERT BARREL WALLS. MINIMUM CERTIFIED PROOF LOAD = 4,080 LBS.

THE EXISTING STRUCTURE & PIPE CULVERT ARE TO BE CLEANED. THE COST OF THIS WORK IS TO BE INCLUDED IN THE PRICE PER CU. YD. FOR CLASS SI CONCRETE (MISCELLANEOUS).



LOCATION	PIPE DIMENSION	PIPE AREA	EXTENSION COLLAR		A-BAR	U-BAR		CLASS SI CONC. (MISC.)	REINFORCEMENT BARS	EXPANSION BOLTS 3/4 INCH	PIPE CULVERT CL. A TY. 1 24"
			WIDTH	HEIGHT		"X"	"Y"				
			IN.	IN.		IN.	IN.				
885+75 EB MED.	24	4.9	42	42	33	26	36	0.8	47	12	2
914+75 EB MED.	24	4.9	42	42	33	26	36	0.8	47	12	2
924+75 EB MED.	24	4.9	42	42	33	26	36	0.8	47	12	2

COLLAR DETAIL (R.C.C.P. EXTENSION OF PRECAST END SECTION)

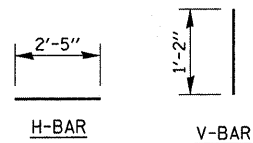
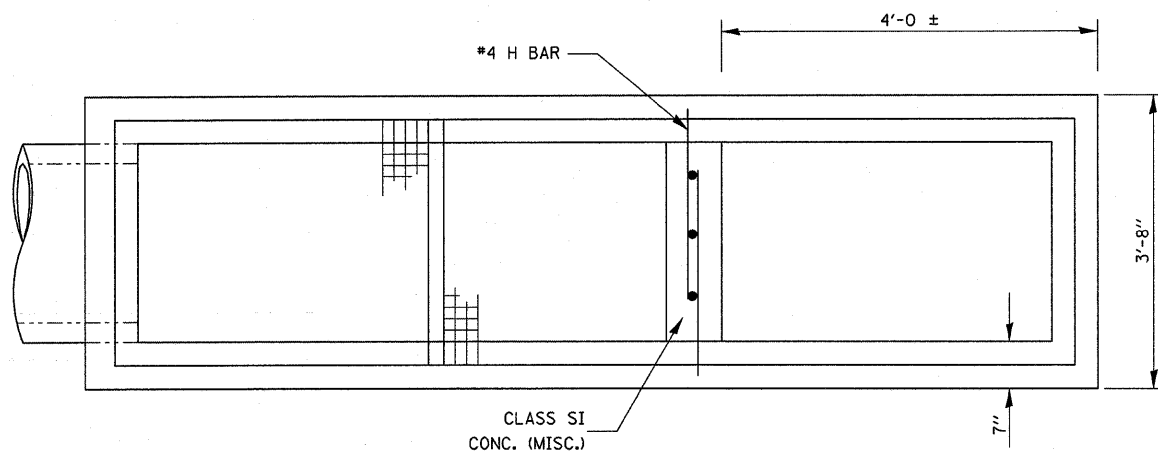
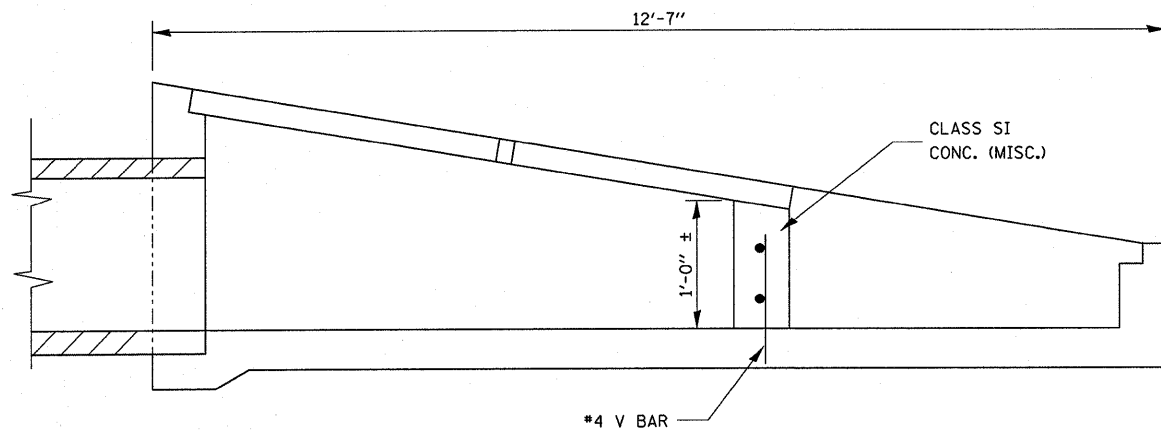


THE EXISTING INLET BOXES ARE TO BE CLEANED AND THIS WORK WILL BE INCLUDED IN THE PRICE PER CU. YD. FOR CLASS SI CONCRETE (MISCELLANEOUS).

V-BARS SHALL EXTEND A MINIMUM OF 9" INTO EXISTING BOX SECTION. BARS TO BE DRILLED AND EPOXY GROUTED IN CENTER OF EXISTING BOX WALLS. ACCORDING TO SECTION 584 OF THE STANDARD SPECIFICATIONS. EXISTING GRATE TO BE REUSED.

LOCATION	EXISTING BOX SIZE	BOX EXTENSION DIMENSIONS			V-BAR	U-BAR		CLASS SI CONC. (MISC.)	REINFORCEMENT BARS	
		LENGTH	WIDTH	HEIGHT		305	"X"			"Y"
		IN.	IN.	IN.		IN.	IN.			IN.
892+80	4' x 4'	48	48	12	21	36	42	0.3	45	
883+25	4' x 4'	48	48	12	21	36	42	0.3	45	

FLUSH INLET BOX RECONSTRUCTION



V BAR & H BAR SHALL EXTEND 5" INTO THE EXISTING INLET BOX WITH THE BARS BEING DRILLED & EPOXY GROUTED ACCORDING TO SECTION 584 OF THE STANDARD SPECIFICATIONS.

BOTTOM GRATE SECTION TO BECOME PROPERTY OF THE STATE OF ILLINOIS TO BE TAKEN TO THE OTTAWA MAINTENANCE YARD.

THE EXISTING INLET BOX IS TO BE CLEANED OUT AND THIS WORK WILL BE INCLUDED IN THE PRICE PER CU. YD. FOR CLASS SI CONCRETE (MISC.).

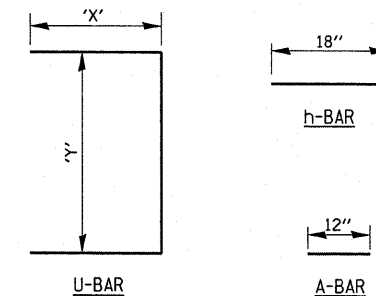
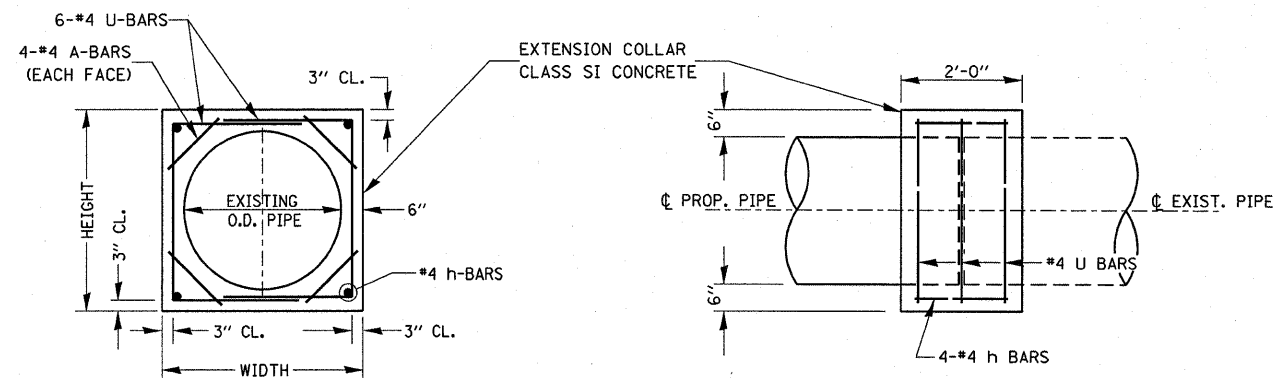
IN ORDER FOR THE ADJUSTED STRUCTURE TO DRAIN PROPERLY IT WILL BE NECESSARY TO FILL IN A SECTION OF THE EXISTING DITCH. THIS WORK WILL BE PAID FOR SEPERATELY UNDER THE FURNISHED AND EARTH EXCAVATION PAY ITEMS WHICH ARE INCLUDED ELSEWHERE IN THE PLANS.

MATERIAL REQUIRED FOR ONE INLET BOX ADJ.

BAR	QUANTITY	SIZE	LENGTH
h	4	NO. 4	2'-5"
v	3	NO. 4	1'-2"
CONCRETE		CU. YD.	0.1
REINF. BARS		LBS.	10

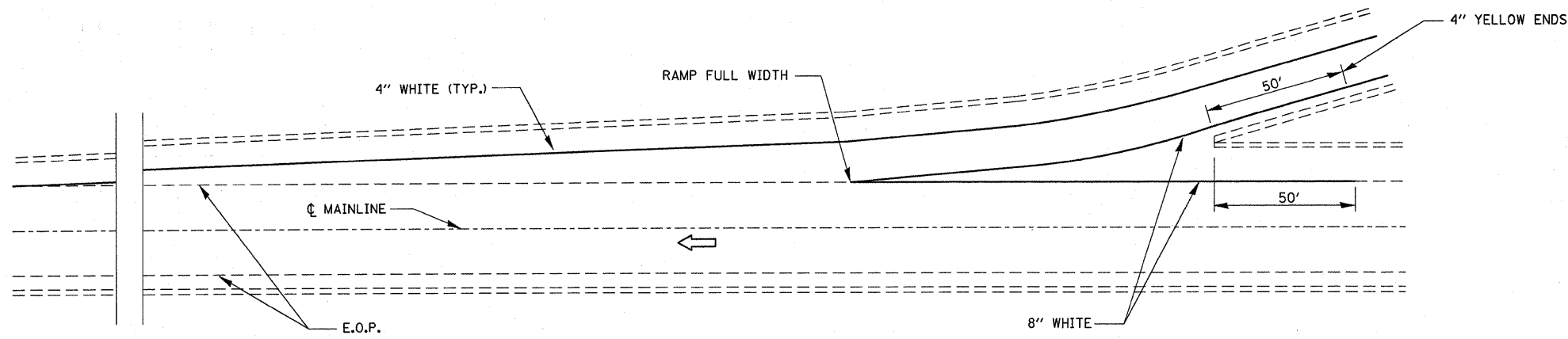
INLET BOX ADJUSTMENT

STA. 867+60 MEDIAN
STA. 847+75 MEDIAN

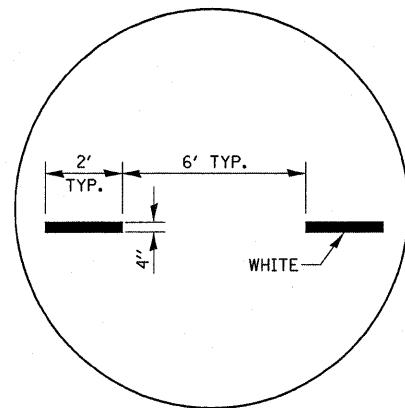


LOCATION	EXISTING CULVERT SIZE	EXTENSION COLLAR		A-BAR		U-BAR		h-BAR	CONC. COLLAR	REINFORCEMENT BARS
		WIDTH	HEIGHT	12	"X"	"Y"	18			
		IN.	IN.	IN.	IN.	IN.	IN.			
974+00 W	15	29.5	29.5	12	23	25.5	18	0.4	34	
974+00 E	15	29.5	29.5	12	23	25.5	18	0.4	34	
1096+00	15	29.5	29.5	12	23	25.5	18	0.4	34	
1109+50	15	29.5	29.5	12	23	25.5	18	0.4	34	
786+35	15	29.5	29.5	12	23	25.5	18	0.4	34	

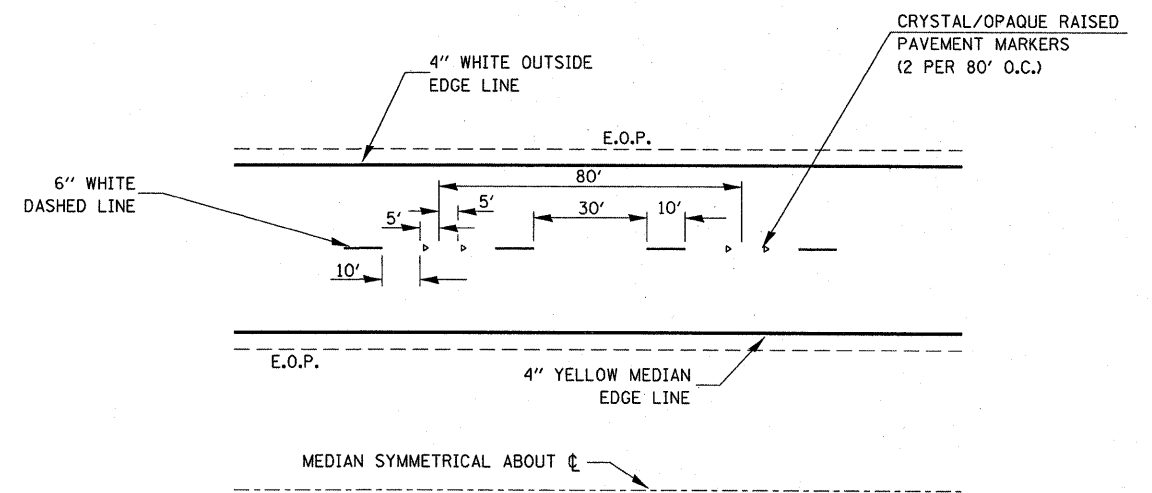
COLLAR DETAIL (DIRECT PIPE CULVERT EXTENSION)



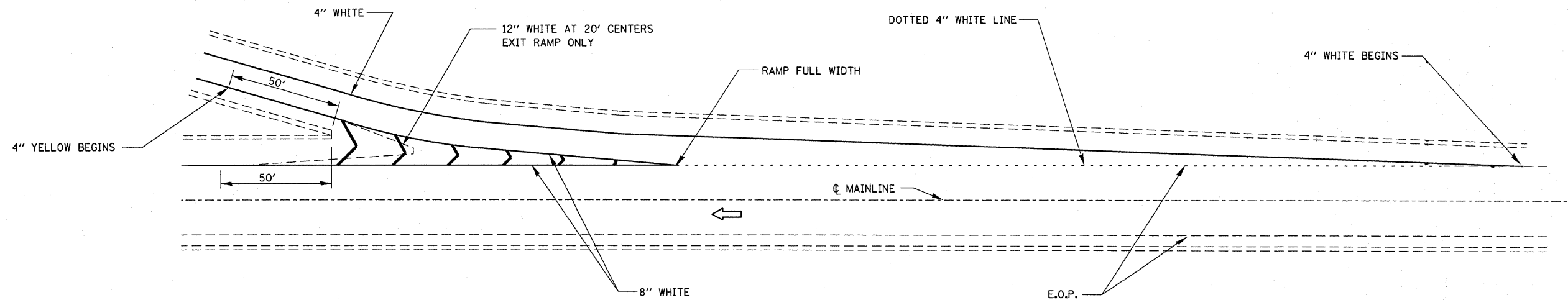
TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS



INTERSTATE RAMP TRANSITION LINE

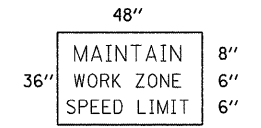
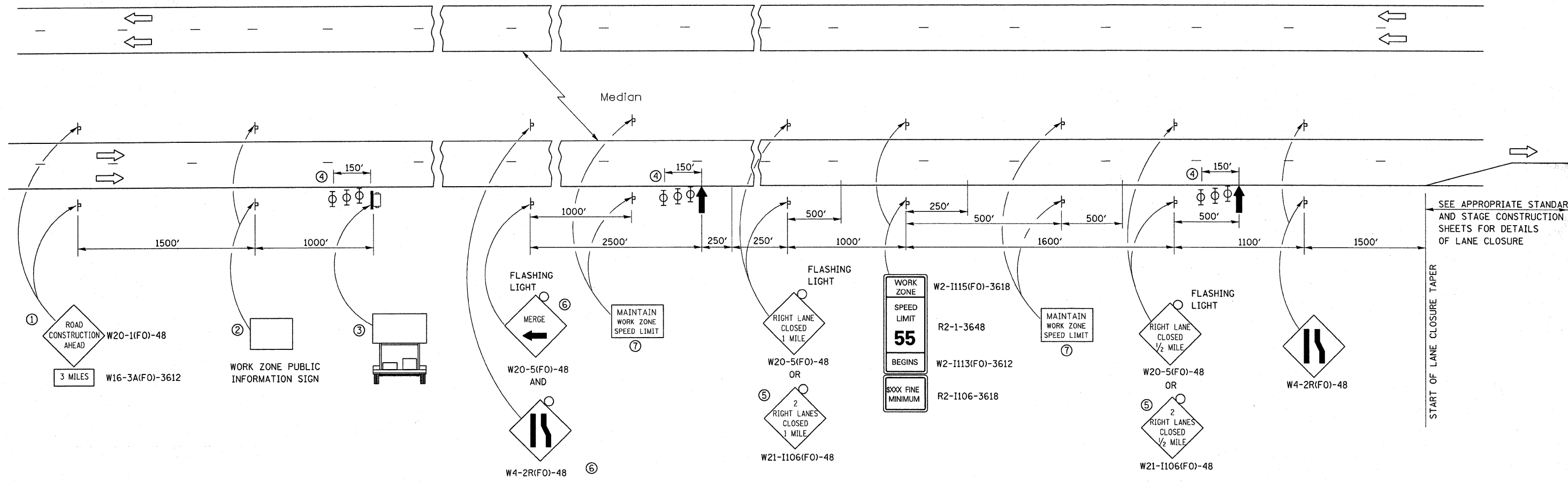


TYPICAL PAVEMENT MARKINGS



TYPICAL PAVEMENT MARKINGS FOR EXIT RAMP TERMINALS

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP PAVEMENT MARKING			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
66A08-shr-STAGINGdetails.DGN	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -					80	(50-5,6&32-1,2)RS-3	*	76	44
	PLOT DATE = Mar 11, 2010 - 04:06:32 PM	CHECKED -	REVISED -		* LASALLE & GRUNDY			CONTRACT NO. 66A08				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	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

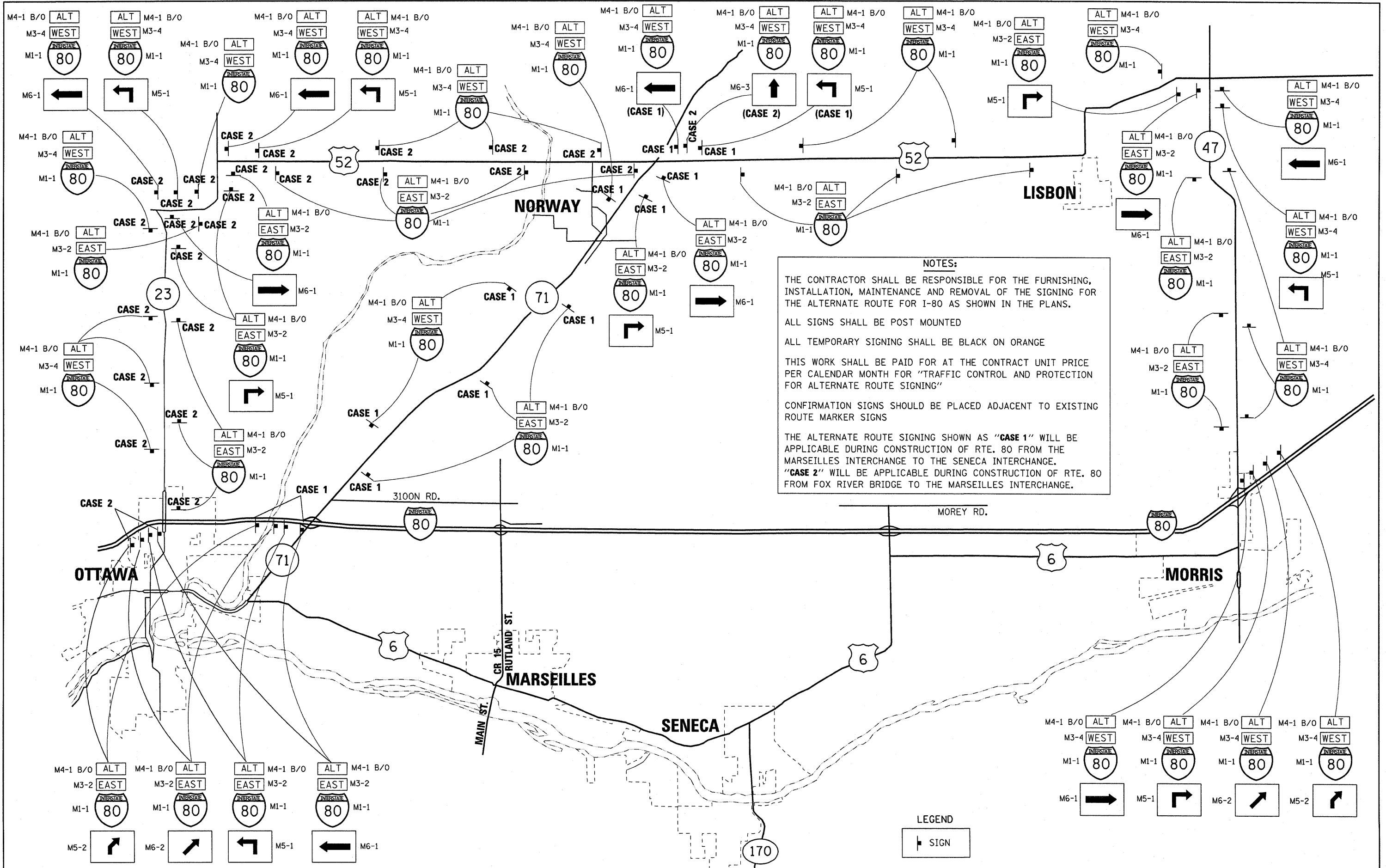
- ① THE ROAD CONSTRUCTION AHEAD SIGN SHALL BE LOCATED 3 MILES IN ADVANCE OF THE PROJECT LIMITS.
- ② THE MESSAGE AND SIZE OF THE WORK ZONE PUBLIC INFORMATION SIGN SHALL BE AS SPECIFIED BY THE DEPARTMENT.
- ③ TO BE PLACED IN THE MEDIAN WHEN FEASIBLE. THE MESSAGE BOARD SHALL BE USED TO DISPLAY STATUS OF 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.

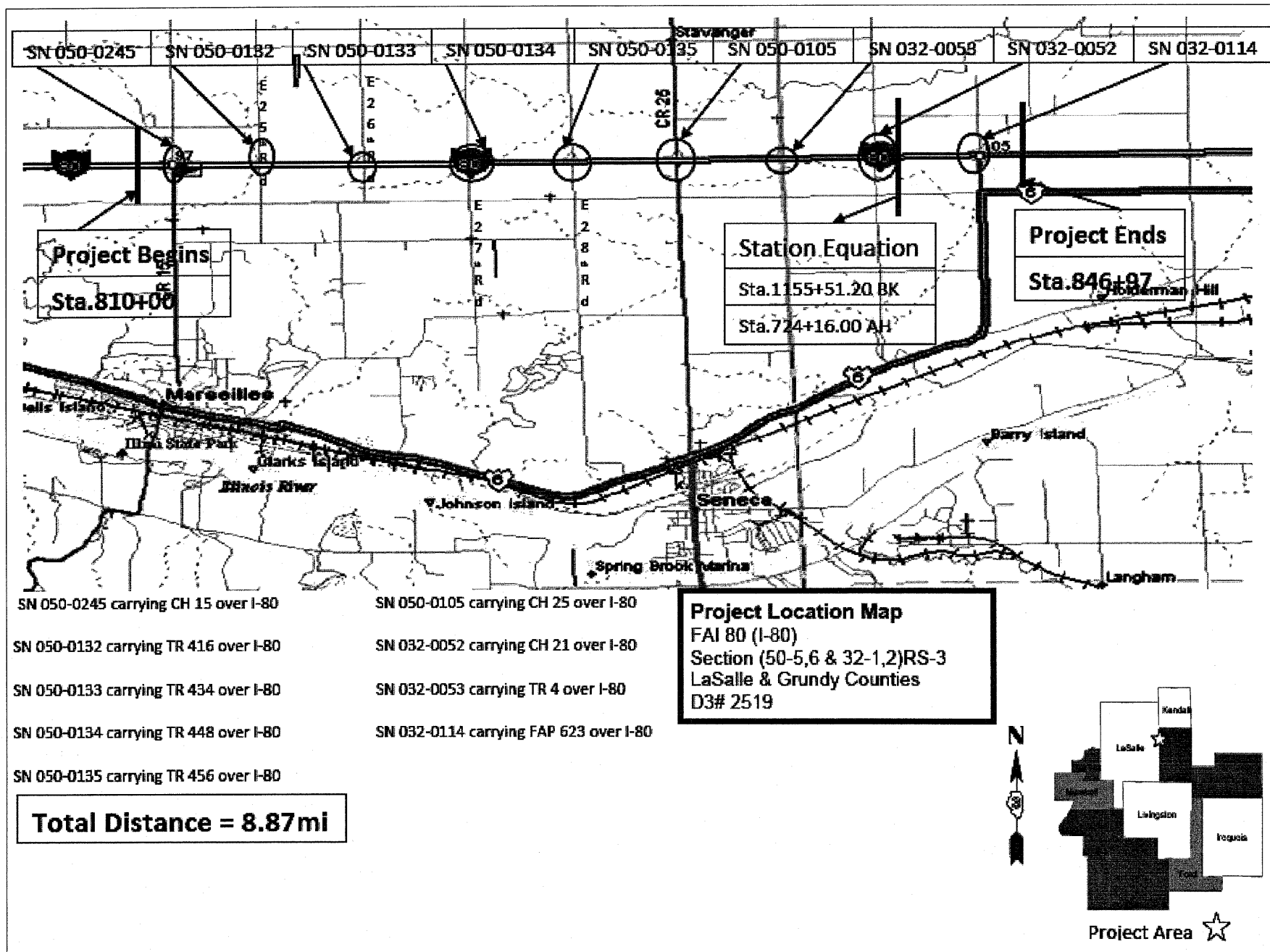
GENERAL NOTE:

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 = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STANDARD 701400 (SPECIAL)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw\work\p\idot\corcoranlm\d0180581\66A08-shr-STAGINGdetails.DGN	66A08-shr-STAGINGdetails.DGN	DRAWN -	REVISED -					80	(50-5,6&32-1,2)RS-3	*	76	45
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -					* LASALLE & GRUNDY			CONTRACT NO. 66A08	
PLOT DATE = Mar 11, 2010 - 04:06:58 PM		DATE -	REVISED -					SCALE:		SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT





Illinois Department of Transportation

To: Dave Broviak Attn: Craig Reed
 From: Wayne Phillips By: Joe Wick
 Subject: Pavement Cores*
 Date: January 19, 2010

* I-80 (FAI 80)
 Section (50-5,6 & 32-1,2)RS-3
 LaSalle & Grundy Counties
 Contract No. 66A08

Cores were taken at approximate locations. Below are the core descriptions.

Core #1 - Eastbound, Mile Marker 100.7 (Patch, Bad Spot)

- 2.00" Bit. Binder Course, Top Half - Fair to Poor Condition
 Bottom Half - Broken, Very Poor
- 13.50" PCC, Minor Voids, No Cracks, Fair Condition

Core #2 - Eastbound, Mile Marker 100.7 (E.O.P. Wheel Lane)

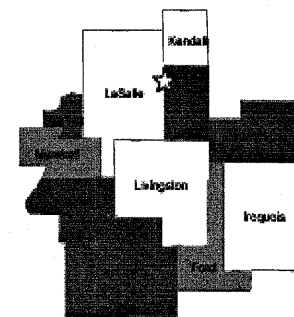
- 1.25" Bit. Surface Course, Moderate Voids, Fair Condition
- 2.25" Bit. Binder Course, Numerous Voids, Fair Condition
- 2.25" Bit. Binder Course, Minor Voids, Good Condition
- 10.50" PCC, Minor Voids, No Cracks, Good Condition

Core #3 - Eastbound, Mile Marker 104.7 (E.O.P. Wheel Lane)

- 2.00" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
- 1.50" Bit. Binder Course, Chipped in places, Fair to Poor Condition
- 10.50" PCC, Minor Voids, No Cracks, Good Condition

Core #4 - Eastbound, Mile Marker 104.7 (Center of Lane)

- 1.75" Bit. Surface Course, Moderate Voids, Fair Condition
- 1.00" Bit. Binder Course, Minor Voids, Fair to Good Condition
- 1.50" Bit. Binder Course, No Voids, Good Condition
- 10.50" PCC, Minor Voids, Good Condition



Project Area ☆

FILE NAME =	USER NAME = schwenkerg	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT CORE RESULTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\p\dot\schwenkerg\d0180581\d	66A08-shr-PvmtCores.DGN	DRAWN -	REVISED -		80	(50-5,6&32-1,2)RS-3	*	76	47				
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		* LASALLE & GRUNDY				CONTRACT NO. 66A08				
	PLOT DATE = Mar 11, 2010 - 02:30:56 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

Core #5 - Eastbound, Mile Marker 104.7 (Centerline Wheel Lane)

2.00" Bit. Surface Course, Moderate Voids, Fair Condition
 0.75" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 10.25" PCC, Minor Voids, No Cracks, Good Condition

Core #6 - Westbound, Mile Marker 104.7 (E.O.P. Wheel Lane)

1.25" Bit. Surface Course, Minor Voids, Good Condition
 1.25" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 10.50" PCC, Minor Voids, 1 Small Crack at Bottom, Fair Condition

Core #7 - Westbound, Mile Marker 103.2 (E.O.P. Rutting in Wheel Lane)

1.50" Bit. Surface Course, Chipped on Top, Fair Condition
 1.25" Bit. Surface Course, No Voids, Good Condition
 0.75" Bit. Binder Course, Minor Voids, Good Condition
 11.00" PCC, Top 3" OK,
 Bottom 8" Cracked & Broken, Very Poor Condition

Core #8 - Westbound, Mile Marker 101.8 (E.O.P. Wheel Lane)

1.50" Bit. Surface Course, Numerous Voids, Fair Condition
 1.50" Bit. Binder Course, Numerous Voids, Fair to Poor Condition
 1.50" Bit. Binder Course, Minor Voids, Fair to Good Condition
 10.00" PCC, Minor Voids, No Cracks, Good Condition

Core #9 - Westbound, West of Mile Marker 100.0 (2 x 2 Shoving)

0.75" Bit. Surface Course, Moderate Voids, Fair Condition
 1.25" Bit. Surface Course, Minor Voids, Fair Condition
 13.25" PCC, Minor Voids, No Cracks, Good Condition

Core #10 - Westbound, Mile Marker 99.5 (Center of Drive Lane)

2.00" Bit. Surface Course, Minor Voids, Good Condition
 1.75" Bit. Surface Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 10.50" PCC, Minor Voids, No Cracks, Good Condition

Core #11 - Eastbound, Mile Marker 92.5 (Outside Shoulder)

2.25" Bit. Surface Course, Numerous Voids, Fair Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Fair to Good Condition
 2.00" Bit. Surface Course, Minor Voids, Good Condition
 1.75" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition

Core #12 - Eastbound, Mile Marker 93.5 (Outside Shoulder)

1.25" Bit. Binder Course, Numerous Voids, Fair at Best
 0.75" Bit. Binder Course, Numerous Voids, Fair Condition
 1.50" Bit. Binder Course, Moderate Voids, Fair Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minimal Voids, Good Condition

Core #13 - Eastbound, Mile Marker 94.5 (Outside Shoulder)

2.25" Bit. Surface Course, Numerous Voids, Fair Condition
 2.00" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Surface Course, Minimal Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition

Core #14 - Eastbound, Mile Marker 95.5 (Outside Shoulder)

2.25" Bit. Surface Course, Moderate Voids, Fair to Good Condition
 1.50" Bit. Binder Course, Minimal Voids, Good Condition
 1.75" Bit. Binder Course, Minimal Voids, Good Condition
 2.25" Bit. Binder Course, Minimal Voids, Good Condition

Core #15 - Eastbound, Mile Marker 96.5 (Outside Shoulder)

1.25" Bit. Surface Course, Moderate Voids, Fair Condition
 0.75" Bit. Surface Course, Minor Voids, Fair to Good Condition
 2.00" Bit. Binder Course, Minimal Voids, Good Condition
 2.00" Bit. Binder Course, Moderate Voids, Fair Condition
 1.00" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minimal Voids, Good Condition

Core #16 - Eastbound, Mile Marker 97.5 (Outside Shoulder)

1.25" Bit. Surface Course, Numerous Voids, Fair Condition
 1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.00" Bit. Binder Course, Minimal Voids, Good Condition
 1.25" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Surface Course, Minimal Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition

Core #17 - Eastbound, Mile Marker 98.5 (Outside Shoulder)

1.75" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.50" Bit. Binder Course, Minimal Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Fair to Good Condition
 1.50" Bit. Surface Course, Partially Broken, Hard to Evaluate

Core #18 - Eastbound, Mile Marker 99.5 (Outside Shoulder)

1.50" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 0.50" Bit. Surface Course, Moderate Voids, Fair Condition
 1.50" Bit. Binder Course, Moderate Voids, Fair Condition
 1.75" Bit. Binder Course, Minor Voids, Fair to Good Condition
 1.75" Bit. Surface, Minor Voids, Fair to Good Condition
 2.75" Bit. Binder Course, Minor Voids, Fair to Good Condition

Core #19 - Eastbound, Mile Marker 100.5 (Outside Shoulder)

1.50" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Surface Course, Minimal Voids, Good Condition
 1.50" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Fair Condition

Core #20 - Eastbound, Mile Marker 101.5 (Outside Shoulder)

1.25" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.75" Bit. Binder Course, Minor Voids, Fair to Good Condition
 2.50" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Surface Course, Minimal Voids, Good Condition
 2.25" Bit. Binder Course, Minimal Voids, Good Condition

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT CORE RESULTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\p\dot\corcoranlm\d0100581\d	66A08-ah-t-Pvm\Cores.DGN	DRAWN -	REVISED -		80	(50-5,6&32-1,2)RS-3	*	76	48				
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		* LASALLE & GRUNDY				CONTRACT NO. 66A08				
	PLOT DATE = Mar 11, 2010 - 04:19:39 PM	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

Core #21 – Eastbound, Mile Marker 102.5 (Outside Shoulder)

1.50" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.50" Bit. Binder Course, Minor Voids, Fair to Good Condition
 1.50" Bit. Binder Course, Minor Voids, Fair to Good Condition
 1.50" Bit. Surface Course, Minimal Voids, Good Condition
 2.25" Bit. Binder Course, Minor Voids, Fair to Good

Core #22 – Eastbound, Mile Marker 103.5 (Outside Shoulder)

1.00" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 2.00" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.75" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Fair to Good Condition
 2.50" Bit. Binder Course, Minor Voids, Fair to Good Condition

Core #23 – Eastbound, Mile Marker 104.5 (Outside Shoulder)

1.50" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minimal Voids, Good Condition
 1.50" Bit. Surface Course, Minimal Voids, Good Condition
 1.25" Bit. Binder Course, Minimal Voids, Good Condition

Core #24 – Eastbound, Mile Marker 105.5 (Outside Shoulder)

1.50" Bit. Surface Course, Moderate Voids, Fair Condition
 1.50" Bit. Binder Course, Minimal Voids, Good Condition
 1.00" Bit. Binder Course, Minimal Voids, Good Condition
 1.75" Bit. Surface Course, Minor Voids, Good Condition
 2.50" Bit. Binder Course, Minimal Voids, Good Condition

Core #25 – Westbound, Mile Marker 92.5 (Outside Shoulder)

1.00" Bit. Surface Course, Moderate Voids, Fair Condition
 1.00" Bit. Surface Course, Minor Voids, Good Condition
 2.75" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, No Voids, Good Condition
 3.00" Bit. Surface Course, No Voids, Good Condition

Core #26 – Westbound, Mile Marker 93.5 (Outside Shoulder)

2.25" Bit. Surface Course, Numerous Small Voids, Fair Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Moderate Voids, Fair Condition
 2.50" Bit. Binder Course, Minor Voids, Fair Condition
 1.50" Bit. Binder Course, Minor Voids, Fair to Good Condition

Core #27 – Westbound, Mile Marker 94.5 (Outside Shoulder)

2.00" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.75" Bit. Binder Course, Minor Voids, Fair Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition

Core #28 – Westbound, Mile Marker 95.5 (Outside Shoulder)

1.75" Bit. Surface Course, Numerous Voids, Fair Condition
 0.75" Bit. Binder Course, Moderate Voids, Fair Condition
 1.00" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 2.25" Bit. Binder Course, Minor Voids, Good Condition

Core #29 – Westbound, Mile Marker 96.5 (Outside Shoulder)

1.50" Bit. Surface Course, Numerous Small Voids, Fair Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 2.25" Bit. Binder Course, Minor Voids, Good Condition

Core #30 – Westbound, Mile Marker 97.5 (Outside Shoulder)

1.25" Bit. Binder Course, Numerous Voids, Fair Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition

Core #31 – Westbound, Mile Marker 98.5 (Outside Shoulder)

1.50" Bit. Surface Course, Numerous Voids, Fair Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 2.00" Bit. Binder Course, Minor Voids, Fair to Good Condition

Core #32 – Westbound, Mile Marker 99.5 (Outside Shoulder)

1.25" Bit. Binder Course, Numerous Voids, Fair at Best
 1.25" Bit. Binder Course, Moderate Voids, Fair Condition
 2.25" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition

Core #33 – Westbound, Mile Marker 100.5 (Outside Shoulder)

1.00" Bit. Surface Course, Major Voids, Poor Condition
 1.00" Bit. Surface Course, Moderate Voids, Fair Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 2.25" Bit. Binder Course, Minor Voids, Good Condition

Core #34 – Westbound, Mile Marker 101.5 (Outside Shoulder)

1.25" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition

Core #35 – Westbound, Mile Marker 102.5 (Outside Shoulder)

2.00" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Somewhat Broken, Difficult to Evaluate

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT CORE RESULTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
66A08-sht-PvmCores.DGN	66A08-sht-PvmCores.DGN	DRAWN -	REVISED -		80	(50-5.6&32-1.2)RS-3	*	76	49				
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	REVISED -		* LASALLE & GRUNDY				CONTRACT NO. 66A08				
PLOT DATE = Mar 11, 2010 - 04:19:56 PM	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

Core #36 – Westbound, Mile Marker 103.5 (Outside Shoulder)

1.25" Bit. Surface Course, Major Voids, Poor Condition
 0.75" Bit. Surface Course, Numerous Voids, Fair to Poor Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Moderate Voids, Fair Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Minor Voids, Good Condition

Core #37 – Westbound, Mile Marker 104.5 (Outside Shoulder)

1.50" Bit. Surface Course, Moderate Voids, Fair Condition
 1.00" Bit. Surface Course, Minor Voids, Fair to Good Condition
 2.00" Bit. Binder Course, Moderate Voids, Fair Condition
 2.00" Bit. Binder Course, Moderate Voids, Fair Condition
 3.25" Bit. Binder Course, Moderate Voids, Fair Condition

Core #38 – Westbound Passing Lane (Under Structure #0052)

1.75" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.50" Bit. Surface Course, Minor Voids, Fair to Good Condition
 8.75" PCC, Minor Voids, No Cracks, Good Condition

Core #39 – Westbound Passing Lane (Under Structure #0114)

1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 9.75" PCC, Minor Voids, No Cracks, Good Condition

Core #40 – Westbound Passing Lane (Under Structure #0135)

1.25" Bit. Surface Course, Minor Voids, Good Condition
 1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 10.00" PCC, Minor Voids, No Cracks, Good Condition

Core #41 – Westbound Passing Lane (Under Structure #0133)

1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 0.75" Bit. Surface Course, Minimal Voids, Good Condition
 9.75" PCC, Minor Voids, Small Hairline Fracture @ 1.5" Below Asphalt, Fair to Good Condition

Core #42 – Westbound Passing Lane (Under Structure #0105)

1.50" Bit. Surface Course, Minimal Voids, Good Condition
 1.75" Bit. Surface Course, Minor Voids, Fair to Good Condition
 9.50" PCC, Minor Voids, No Cracks, Good Condition

Core #43 – Westbound Passing Lane, Mile Marker 99.5

1.50" Bit. Surface Course, Minor Voids, Fair Condition
 1.50" Bit. Surface Course, Minor Voids, Fair Condition
 1.00" Bit. Surface Course, Moderate Voids, Fair Condition
 1.50" Bit. Binder Course, Minor Voids, Fair to Good Condition
 10.25" PCC, Minor Voids, Hairline Fracture @ 1.5" from Bottom, Fair to Good Condition

Core #44 – Westbound Passing Lane (Under Structure #0053)

1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.25" Bit. Surface Course, Moderate Voids, Fair Condition
 9.25" PCC, Minor Voids, No Cracks, Good Condition

Core #45 – Westbound Passing Lane (Under Structure #0134)

1.00" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.00" Bit. Surface Course, Partially Broken, Difficult to Evaluate
 9.00" PCC, Minor Voids, No Cracks, Good Condition

Core #46 – Westbound Passing Lane, Mile Marker 101.5

1.00" Bit. Surface Course, Minor Voids, Good Condition
 0.75" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.25" Bit. Surface Course, Moderate Voids, Fair Condition
 1.50" Bit. Binder Course, Moderate Voids, Fair to Poor Condition
 10.00" PCC, Minor Voids, Moderate Cracks in Various Places, Poor Condition

Core #47 – Westbound Passing Lane, Mile Marker 102.5

1.50" Bit. Surface Course, Moderate Voids, Fair Condition
 1.50" Bit. Surface Course, Moderate Voids, Fair Condition
 1.50" Bit. Binder Course, Moderate Voids, Fair Condition
 9.50" PCC, Minor Voids, No Cracks, Good Condition

Core #48 – Westbound Passing Lane, Mile Marker 104.5

1.75" Bit. Surface Course, Moderate Voids, Fair Condition
 2.00" Bit. Binder Course, Moderate Voids, Fair Condition
 9.50" PCC, Minor Voids, No Cracks, Good Condition

Core #49 – Westbound Passing Lane, Shoulder, Mile Marker 101.5

1.50" Bit. Surface Course, Moderate Voids, Fair Condition
 1.75" Bit. Surface Course, Minor Voids, Fair Condition
 2.00" Bit. Binder Course, Partially Crumbled, Poor Condition

Core #50 – Eastbound Lane, (Under Structure #0133)

2.00" Bit. Surface Course, Minor Voids, Fair to Good Condition
 9.50" PCC, Minor Voids, No Cracks, Good Condition

Core #51 – Eastbound Lane, Mile Marker 98.5

1.25" Bit. Surface Course, Minor Voids, Fair to Good Condition
 2.25" Bit. Binder Course, Minor Voids, Good Condition
 10.00" PCC, Minor Voids, No Cracks, Good Condition

Core #52 – Eastbound Lane, Shoulder, Mile Marker 98.5

1.50" Bit. Surface Course, Many Voids, Fair Condition at Best
 1.25" Bit. Surface Course, Numerous Voids & Crumbled, Good Condition
 1.75" Bit. Binder Course, Moderate Voids, Fair to Poor Condition

Core #53 – Eastbound Lane, Mile Marker 100.5

1.25" Bit. Surface Course, Moderate Voids, Fair to Good Condition
 1.25" Bit. Surface Course, Moderate Voids, Fair to Good Condition
 0.75" Bit. Surface Course, Moderate Voids, Fair to Good Condition
 10.25" PCC, Minor Voids, No Cracks, Good Condition

Core #54 – Eastbound Lane, (Under Structure #0134)

1.75" Bit. Surface Course, Moderate Voids, Fair Condition
 0.75" Bit. Surface Course, Partially Collapsed, Difficult to Evaluate
 9.75" PCC, Minor Voids, No Cracks, Good Condition

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ca:\pwork\pwork\corcoranlm\0180581\d	66A08-sht-PvmtCores.DGN	DRAWN -	REVISED -		80	(50-5,6&32-1,2)RS-3	*	76	50				
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		* LASALLE & GRUNDY				CONTRACT NO. 66A08				
	PLOT DATE = Mar 11, 2010 - 04:20:12 PM	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

Core #55 – Eastbound Lane, Mile Marker 92.5 (Length = 19.5")

1.50" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.75" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Surface Course, Minor Voids, Good Condition
 9.00" PCC, Minor Voids, No Cracks, Good Condition

Core #56 – Eastbound Lane, Mile Marker 93.5 (Length = 10.25")

1.50" Bit. Binder Course, Minor Voids, Fair to Good Condition
 2.00" Bit. Binder Course, Moderate Voids, Fair Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 4.00" PCC, Minor Voids, No Cracks, Good Condition (Rebar)

Core #57 – Westbound Lane, Mile Marker 98.5

1.00" Bit. Surface Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 10.00" PCC, Minor Voids, Good Condition

Core #58 – Eastbound Lane, Mile Marker 94.5

1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 10.25" PCC, Minor Voids, Good Condition

Core #59 – Eastbound Lane, Mile Marker 95.5

1.25" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 10.00" PCC, Minor Voids, No Cracks, Good Condition

Core #60 – Eastbound Lane, Mile Marker 102.5

1.50" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Surface Course, Moderate Voids, Fair to Good Condition
 1.25" Bit. Binder Course, Minor Voids, Fair to Good Condition
 10.50" PCC, Minor Voids, No Cracks, Good Condition

Core #61 – Eastbound Lane, Mile Marker 101.5

1.25" Bit. Surface Course, Moderate Voids, Fair Condition
 2.00" Bit. Surface Course, Minor Voids, Good Condition
 2.50" Bit. Binder Course, Moderate Voids, Fair Condition
 10.50" PCC, Minor Voids, No Cracks, Good Condition

Core #62 – Eastbound Lane, Mile Marker 103.5

1.50" Bit. Surface Course, Minor Voids, Good Condition
 2.25" Bit. Surface Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 10.00" PCC, Minor Voids, No Cracks, Good Condition

Core #63 – Eastbound Lane, Mile Marker 104.5

1.25" Bit. Surface Course, Moderate Voids, Fair Condition
 2.00" Bit. Surface Course, Minor Voids, Fair to Good Condition
 1.25" Bit. Binder Course, Minor Voids, Good Condition
 9.75" PCC, Minor Voids, Top 4.50", OK Condition
 Bottom 4.50", Numerous Cracks, Poor Condition

Core #64 – Eastbound Lane, (Under Structure #0132)

1.50" Bit. Surface Course, Many Voids, Fair Condition
 1.50" Bit. Binder Course, Moderate Voids, Partially Broken,
 Fair to Poor Condition
 10.50" PCC, Minor Voids, No Cracks, Good Condition

Core #65 – Eastbound Lane, Shoulder, Mile Marker 92.5

2.75" Bit. Surface Course, Many Voids, Poor Condition
 4.00" (Approx.) Broken, Very Poor Condition

Core #66 – Westbound Lane, Mile Marker 92.5

1.50" Bit. Surface Course, Minor Voids, Good Condition
 2.00" Bit. Binder Course, Minor Voids, Good Condition
 0.75" Bit. Binder Course, Minor Voids, Good Condition
 10.25" PCC, Minor Voids, No Cracks, Good Condition

Core #67 – Westbound Lane, Mile Marker 94.5

1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.25" Bit. Binder Course, Moderate Voids, Fair to Good Condition
 10.00" PCC, Minor Voids, No Cracks, Good Condition

Core #68 – Westbound Lane, (Under Structure #0217)

1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.75" Bit. Binder Course, Moderate Voids, Fair to Good Condition
 10.25" PCC, Minor Voids, No Cracks, Good Condition

Core #69 – Westbound Lane, Mile Marker 96.5

1.75" Bit. Surface Course, Minor Voids, Good Condition
 1.00" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 10.25" PCC, Minor Voids, No Cracks, Good Condition

Core #70 – Westbound Lane, Mile Marker 93.5

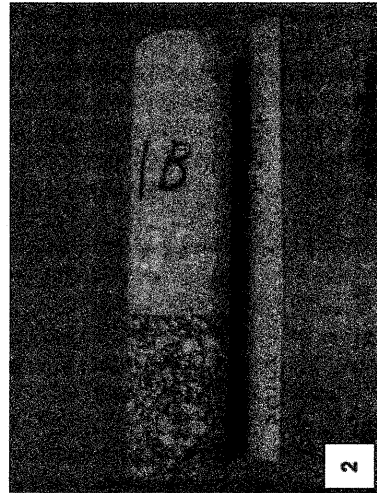
1.50" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 0.75" Bit. Surface Course, Minor Voids, Good Condition
 1.50" Bit. Binder Course, Minor Voids, Good Condition
 9.75" PCC, Minor Voids, No Cracks, Good Condition

Core #71 – Westbound Lane, (Under Structure #0131)

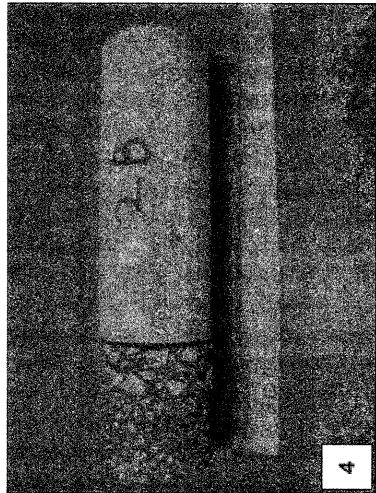
2.25" Bit. Surface Course, Moderate Voids, Fair to Good Condition
 9.00" PCC, Minor Voids, 1 Hairline Crack near Bottom,
 Fair to Good Condition

If you have any questions, please contact Joe at Ext. 7079.

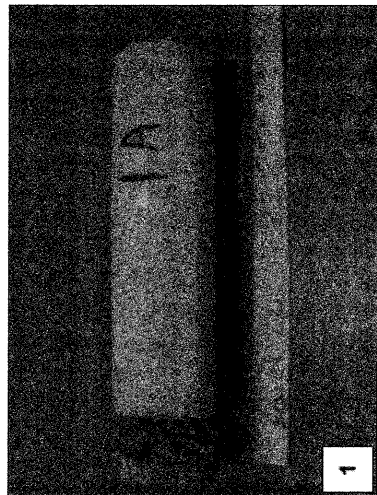
FILE NAME =	USER NAME = corcoranm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT CORE RESULTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\corcoranm\d0180581\d	66A08-sht-PvmtCores.DGN	DRAWN -	REVISED -		80	(50-5,6&32-1,2)RS-3	*	76	51				
	PLOT SCALE = 50.0000" / IN.	CHECKED -	REVISED -		* LASALLE & GRUNDY				CONTRACT NO. 66A08				
	PLOT DATE = Mar 11, 2010 - 04:20:29 PM	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



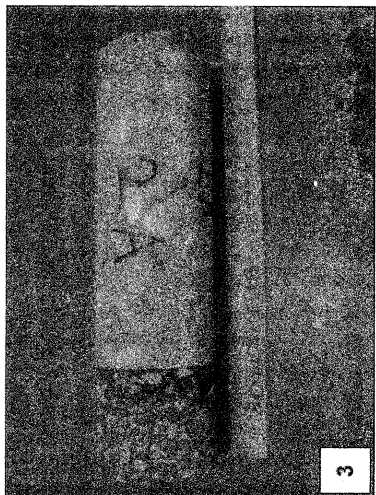
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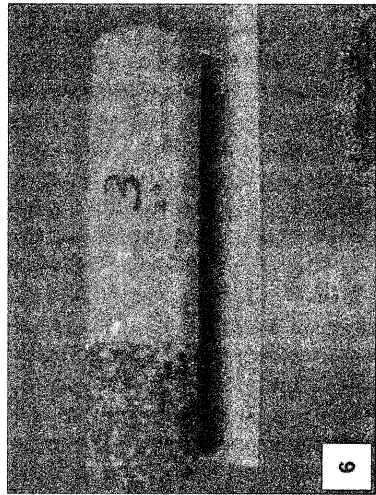
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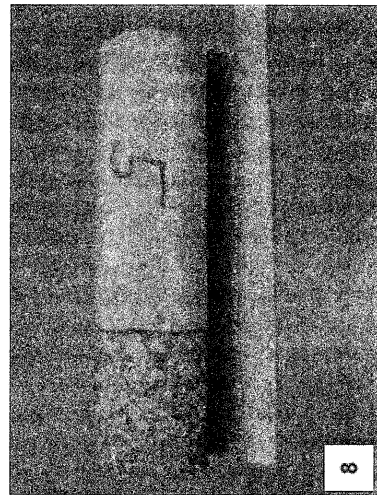
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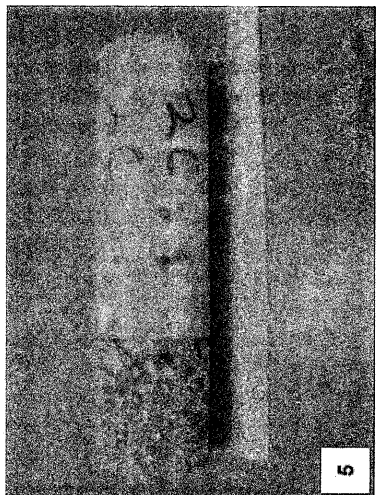
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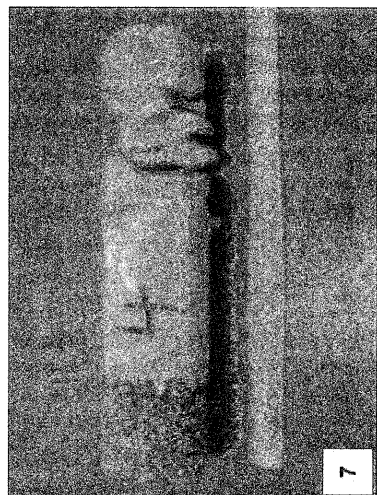
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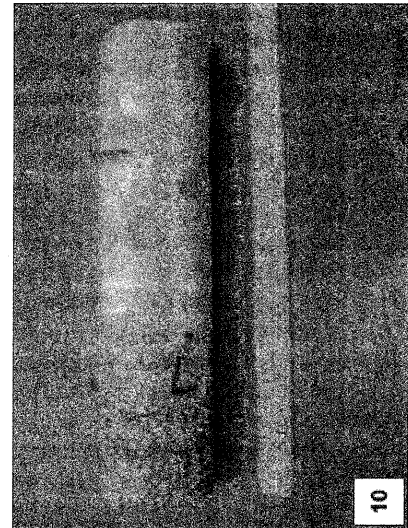
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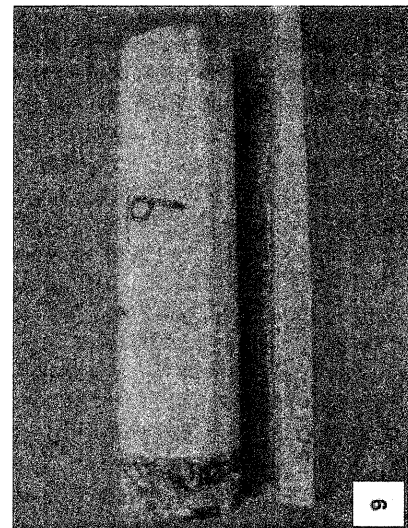
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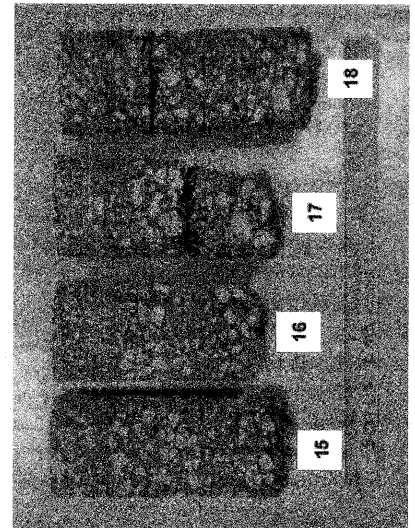
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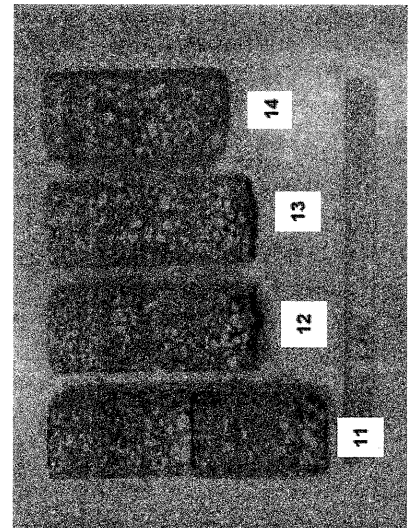


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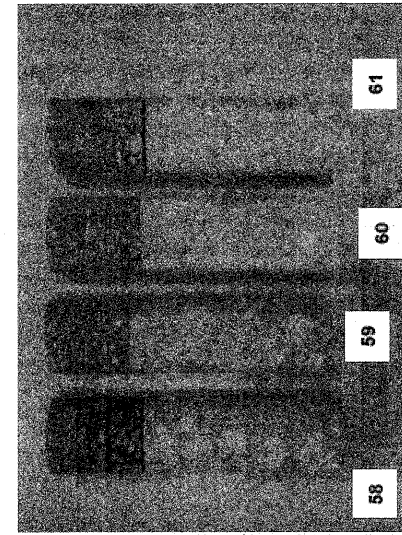
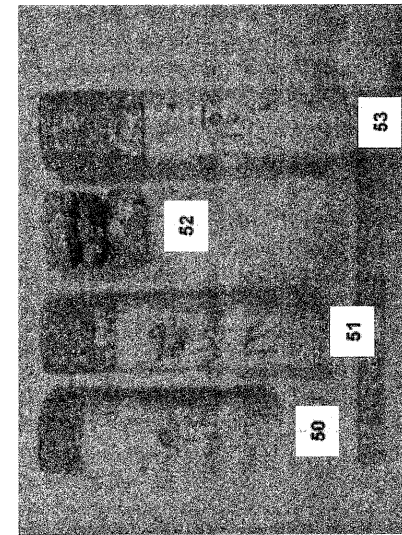
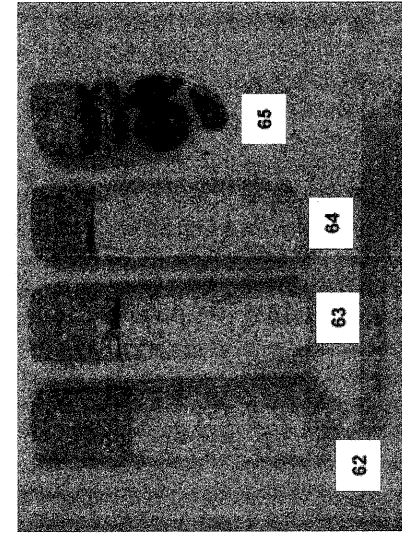
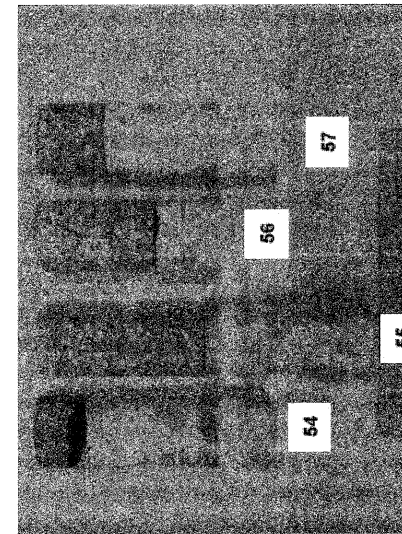
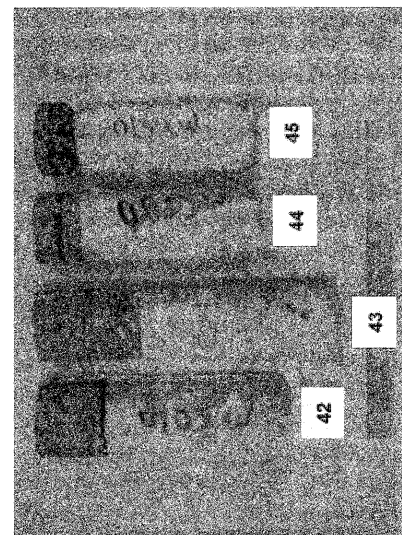
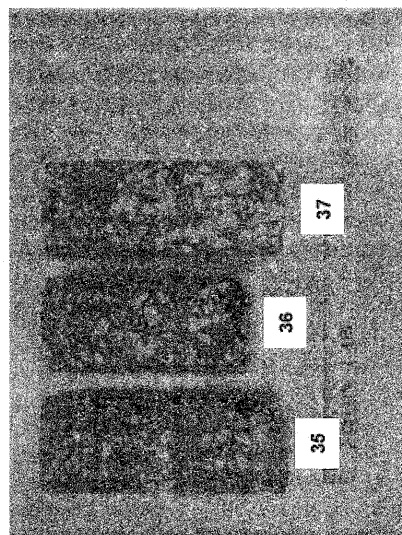
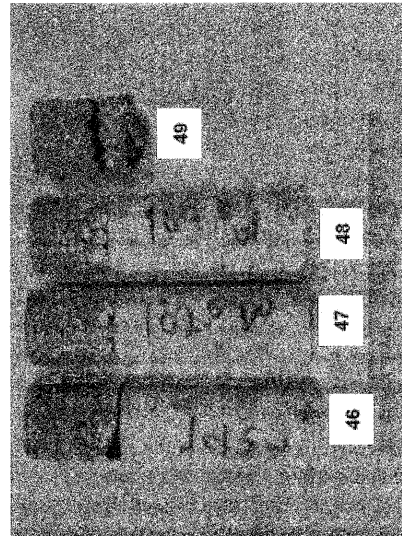
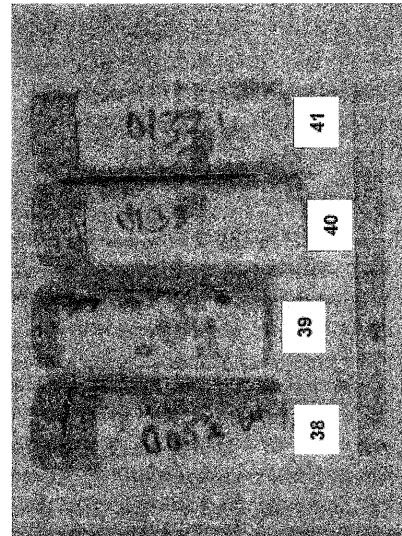
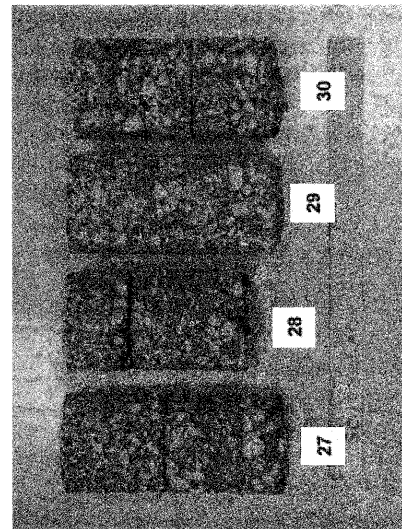
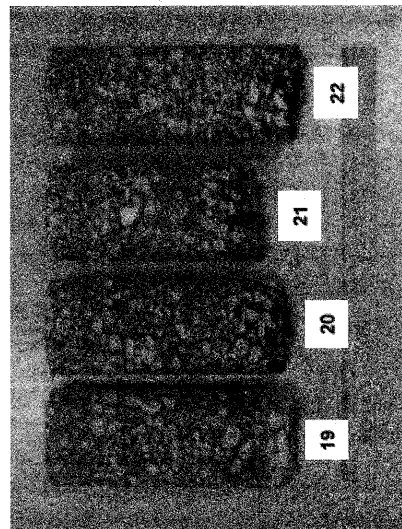
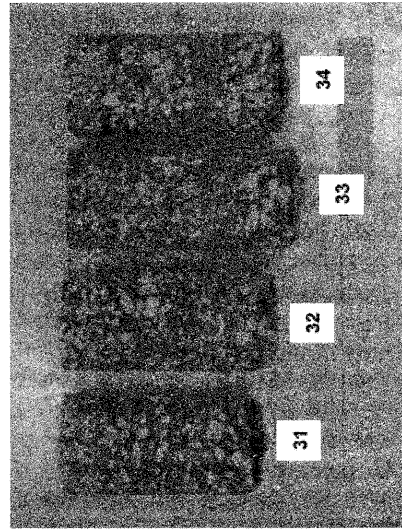
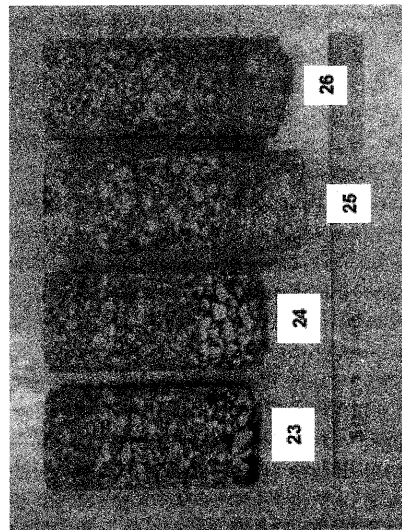
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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT CORE RESULTS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	52
* LASALLE & GRUNDY		CONTRACT NO. 66A08		
ILLINOIS FED. AID PROJECT				



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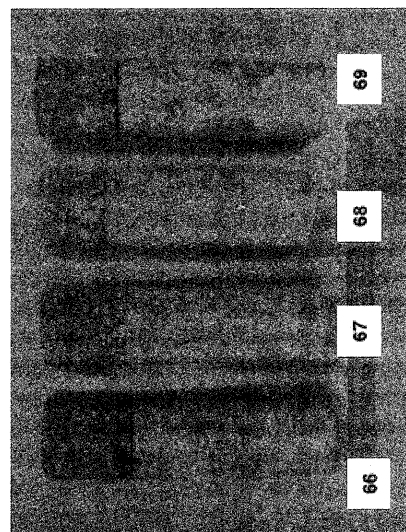
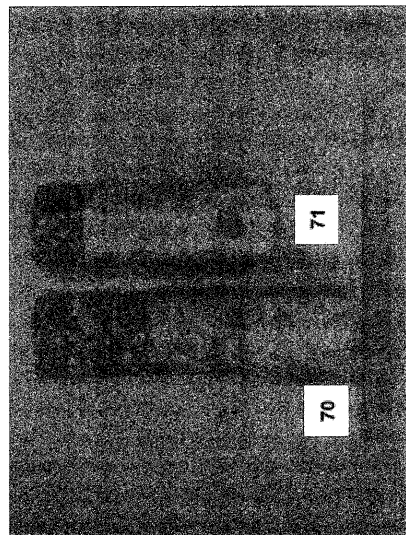
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT CORE RESULTS

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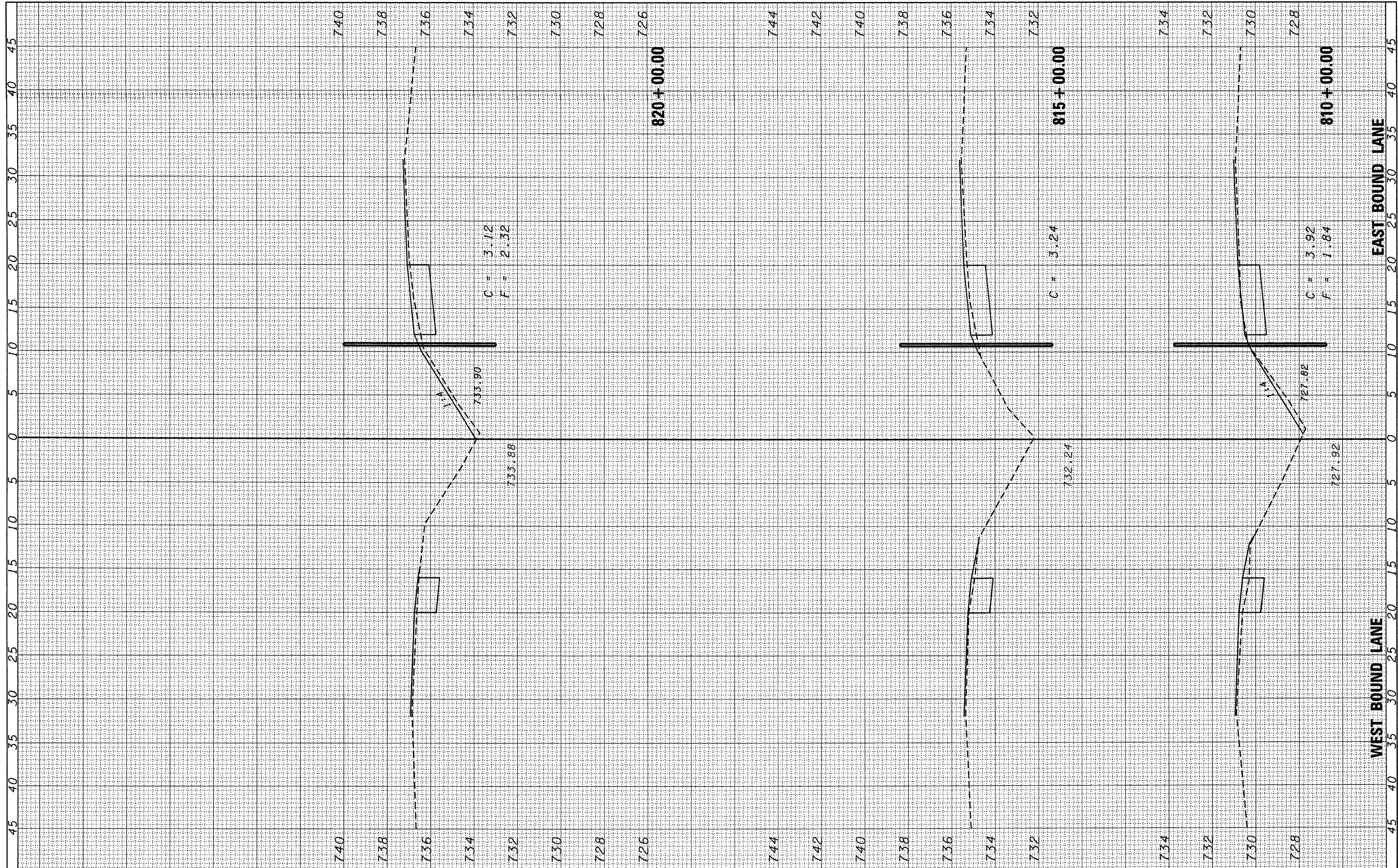
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	53
*LASALLE & GRUNDY		CONTRACT NO. 66A08		
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT CORE RESULTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct\pwork\PHWIDOT\CORCORANLM\j0180581\366A08-shr-PvmtCores.DGN		DRAWN -	REVISED -		80	(50-5,6&32-1,2)RS-3	*	76	54				
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FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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	AREAS CHECKED		

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



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

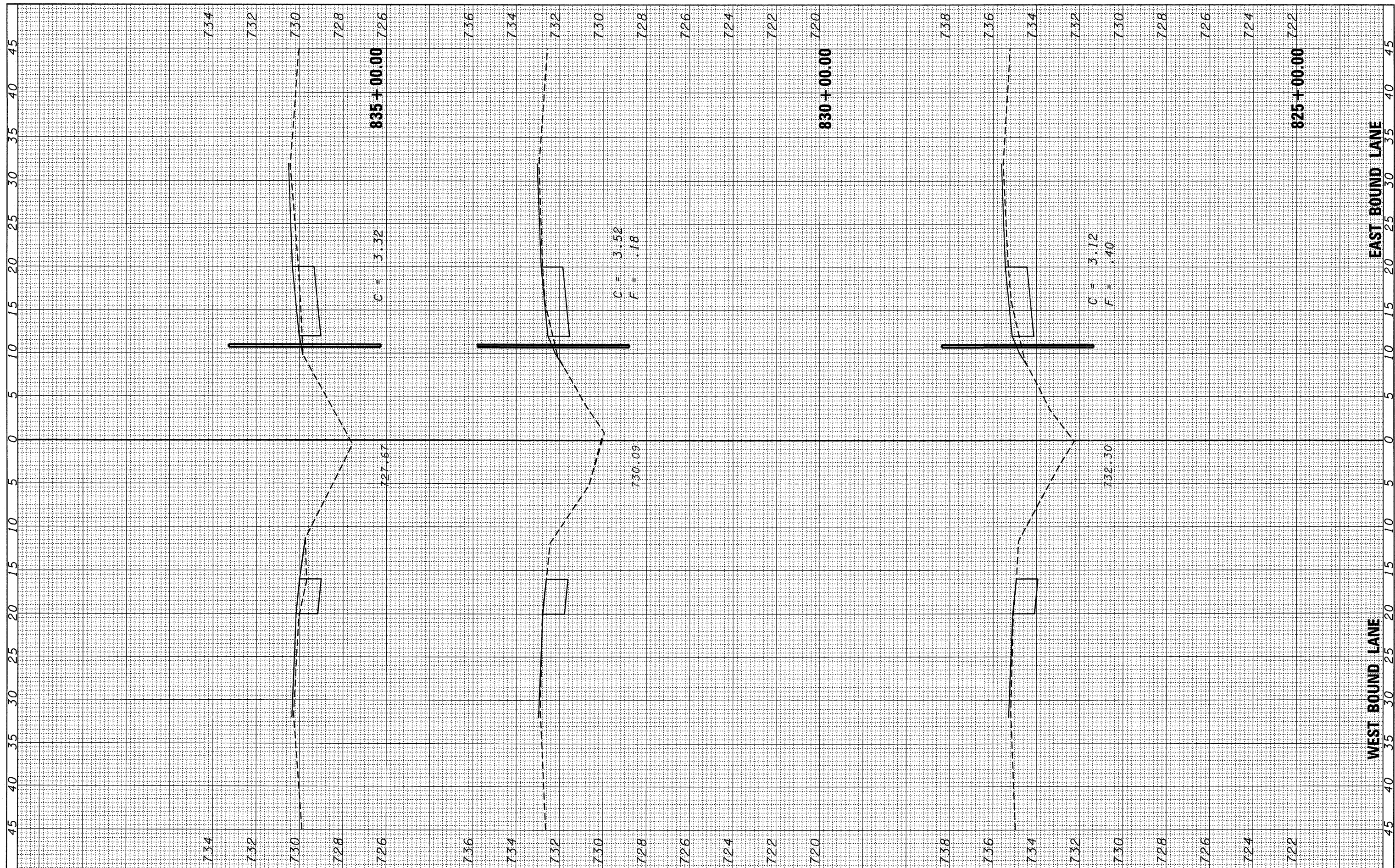
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 810+00.00 TO STA. 820+00.00

F. & A.I. RTE. 80	SECTION (50-5,6&32-1.2)RS-3	COUNTY *	TOTAL SHEETS 76	SHEET NO. 55
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
(ILLINOIS) FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	RESCALE		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

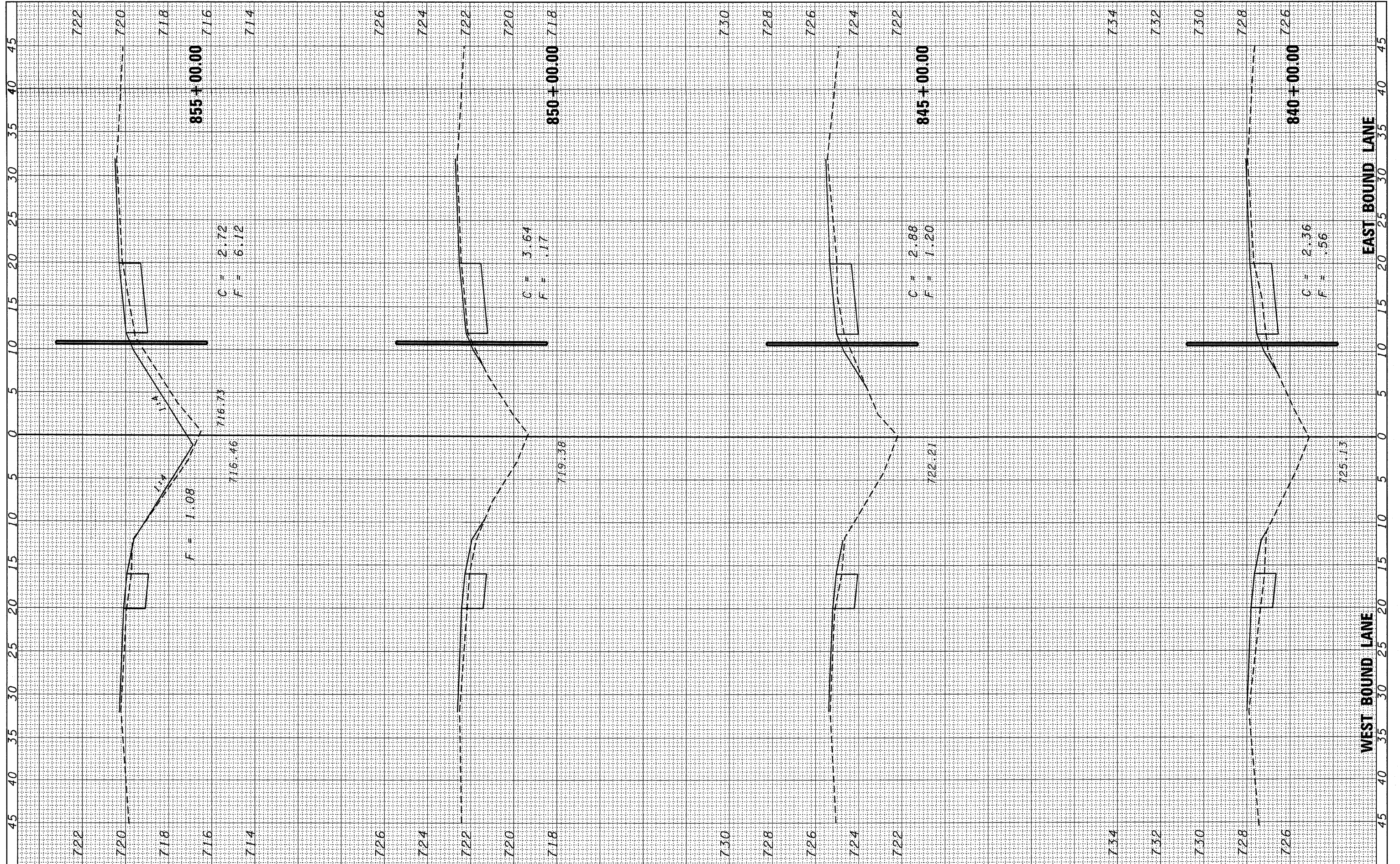
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 825+00.00 TO STA. 835+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3002	(50-5.6&32-1.2)RS-3	*	76	56
*LOSALLE - GRUNDY		CONTRACT NO. 66A08		
ILLINOIS FED. AID PROJECT				

BY	DATE

BY	DATE



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET NO. OF SHEETS STA. 840+00.00 TO STA. 855+00.00

CROSS SECTIONS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	57
* LaSALLE - GRUNDY			CONTRACT NO. 66A08	
[ILLINOIS] FED. AID PROJECT				

BY	DATE

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

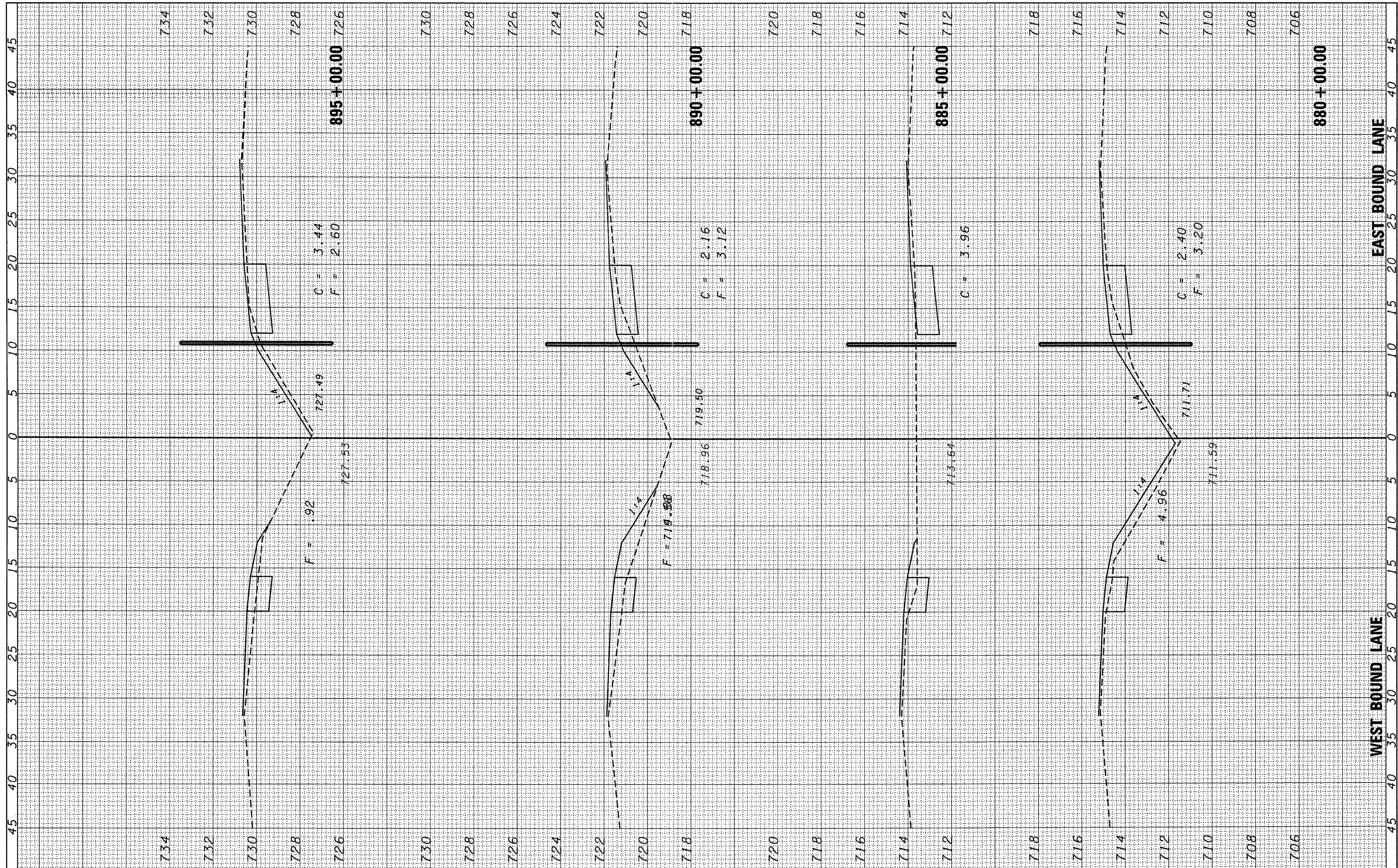
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 860+00.00 TO STA. 875+00.00

F. #/A.I. 80	SECTION (50-5,6&32-1,2)RS-3	COUNTY *	TOTAL SHEETS 76	SHEET NO. 58
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	SURVEYED BY	DATE
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NOTE BOOK NO.		
AREAS CHECKED		



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

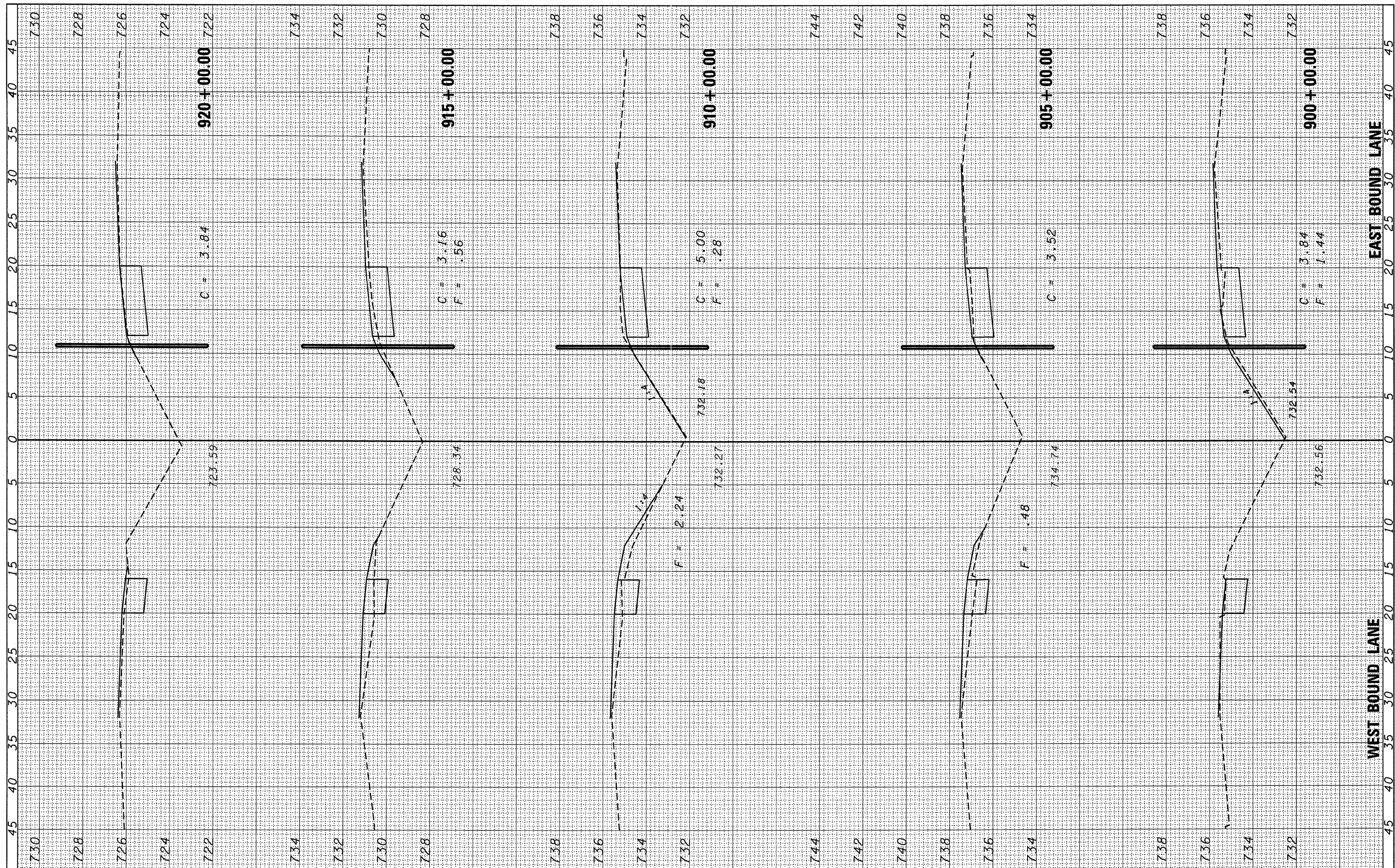
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 880+00.00 TO STA. 895+00.00

F.A.I. RTE. 80	SECTION (50-5,6&32-1.2)RS-3	COUNTY *	TOTAL SHEETS 76	SHEET NO. 59
*LaSALLE - GRUNDY			CONTRACT NO. 66A08	
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

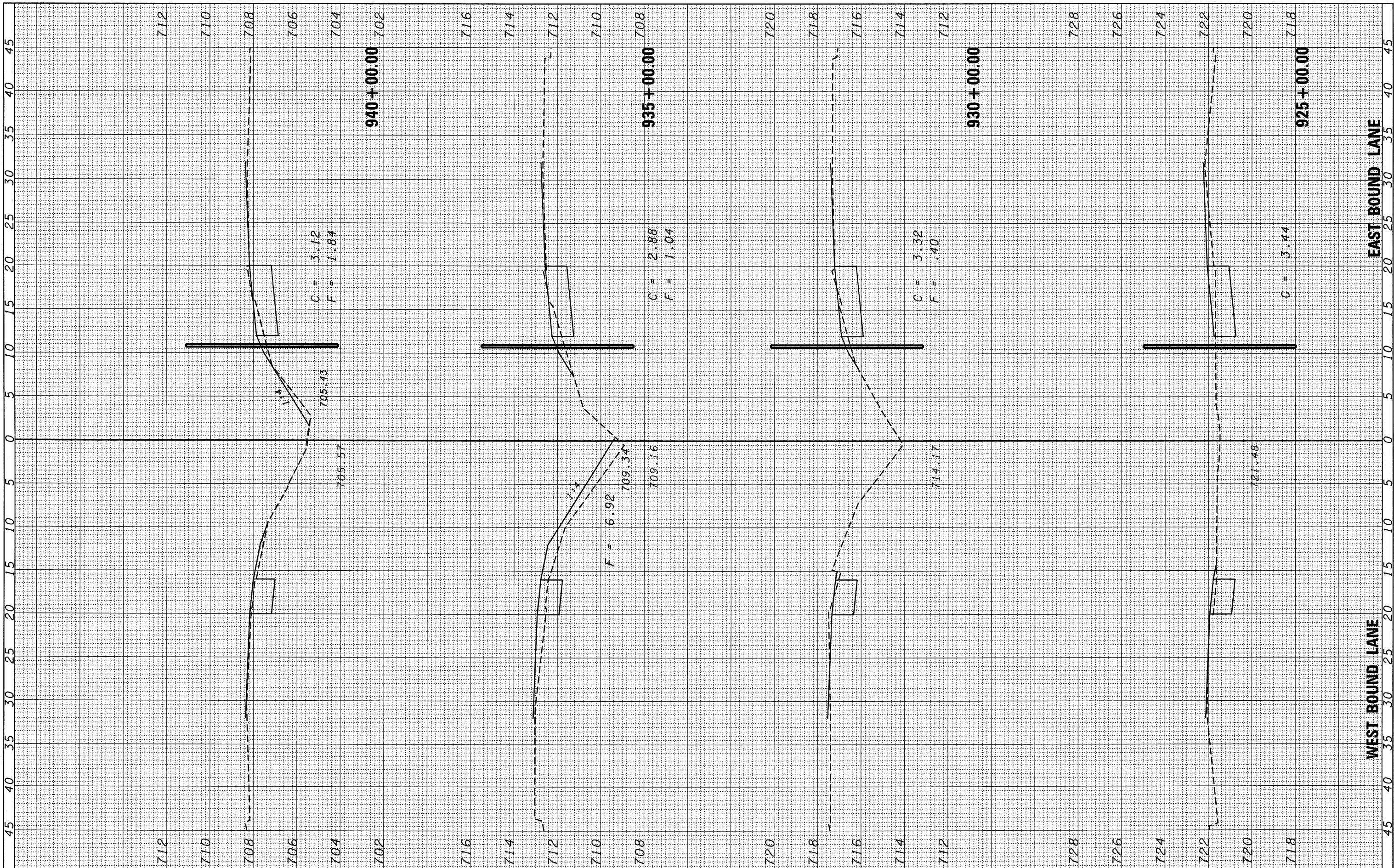
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 900+00.00 TO STA. 920+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	60
*LSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

BY	DATE
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BY	DATE
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NOTE BOOK	PLOTTED
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

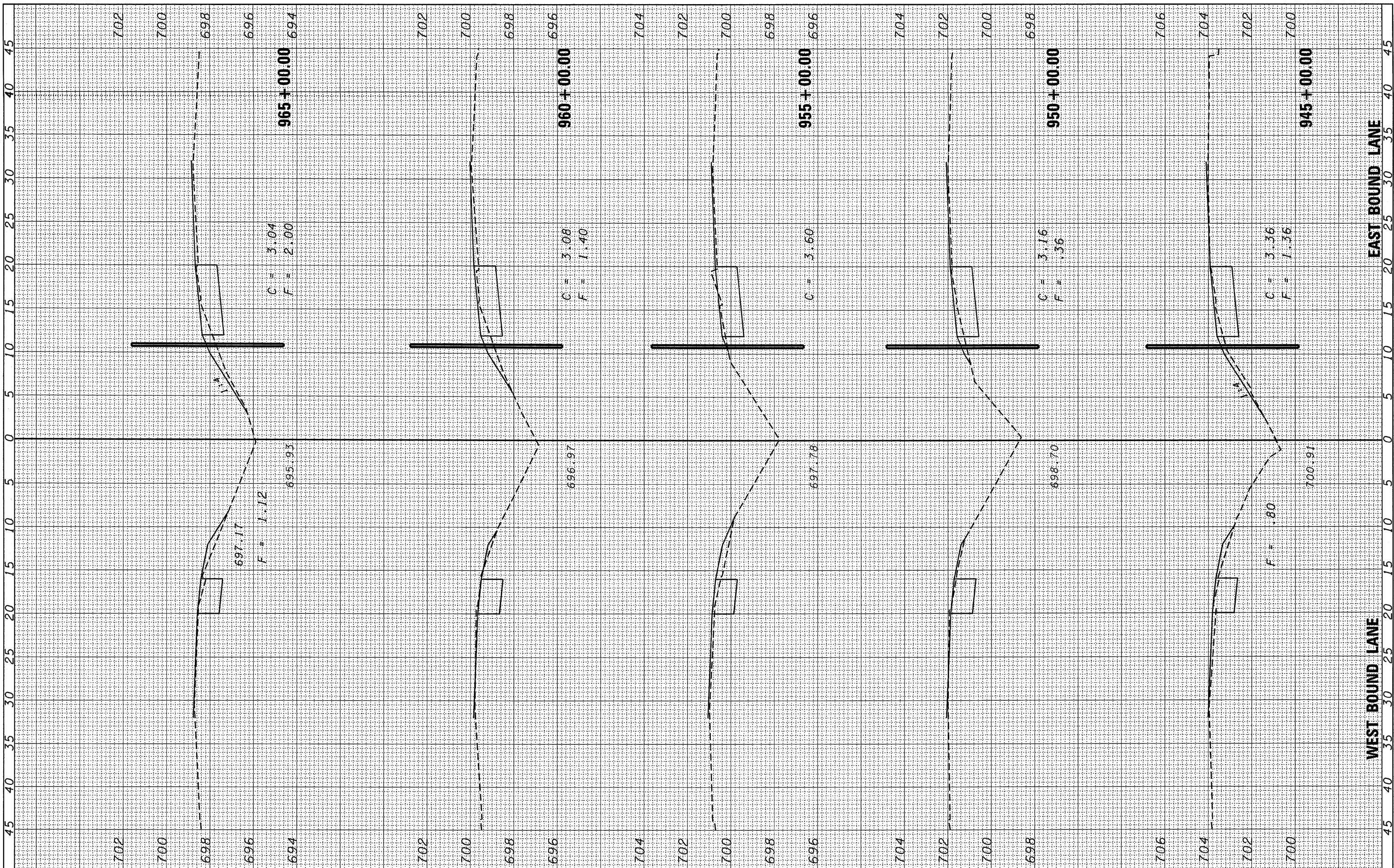
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 925+00.00 TO STA. 940+00.00

F. & A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	61
* LaSALLE - GRUNDY			CONTRACT NO. 66A08	
[ILLINOIS] FED. AID PROJECT				

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

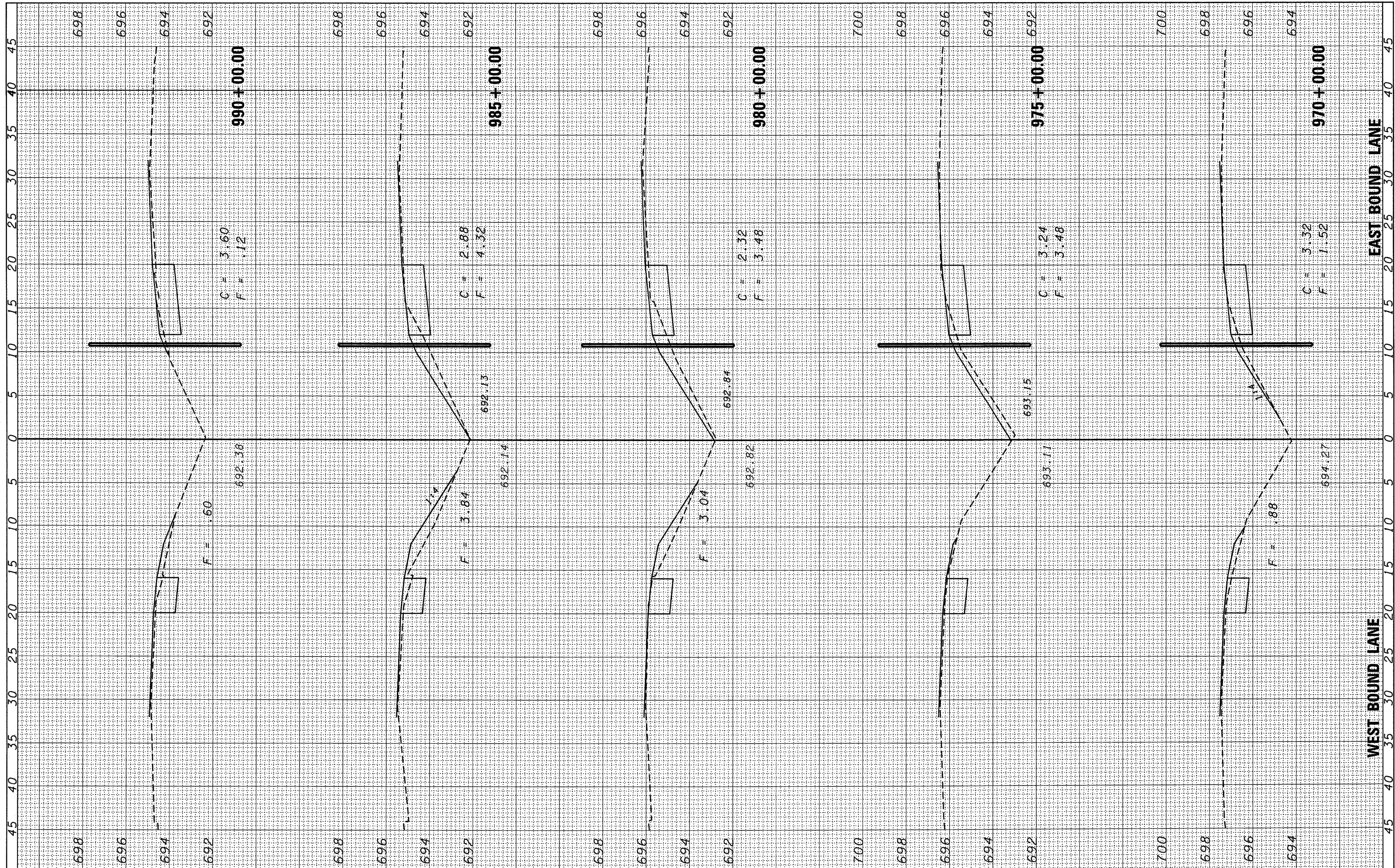
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 945+00.00 TO STA. 965+00.00

F. & A. I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5.6&32-1.2)RS-3	*	76	62
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 970+00.00 TO STA. 990+00.00

F. & A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	63
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
(ILLINOIS) FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

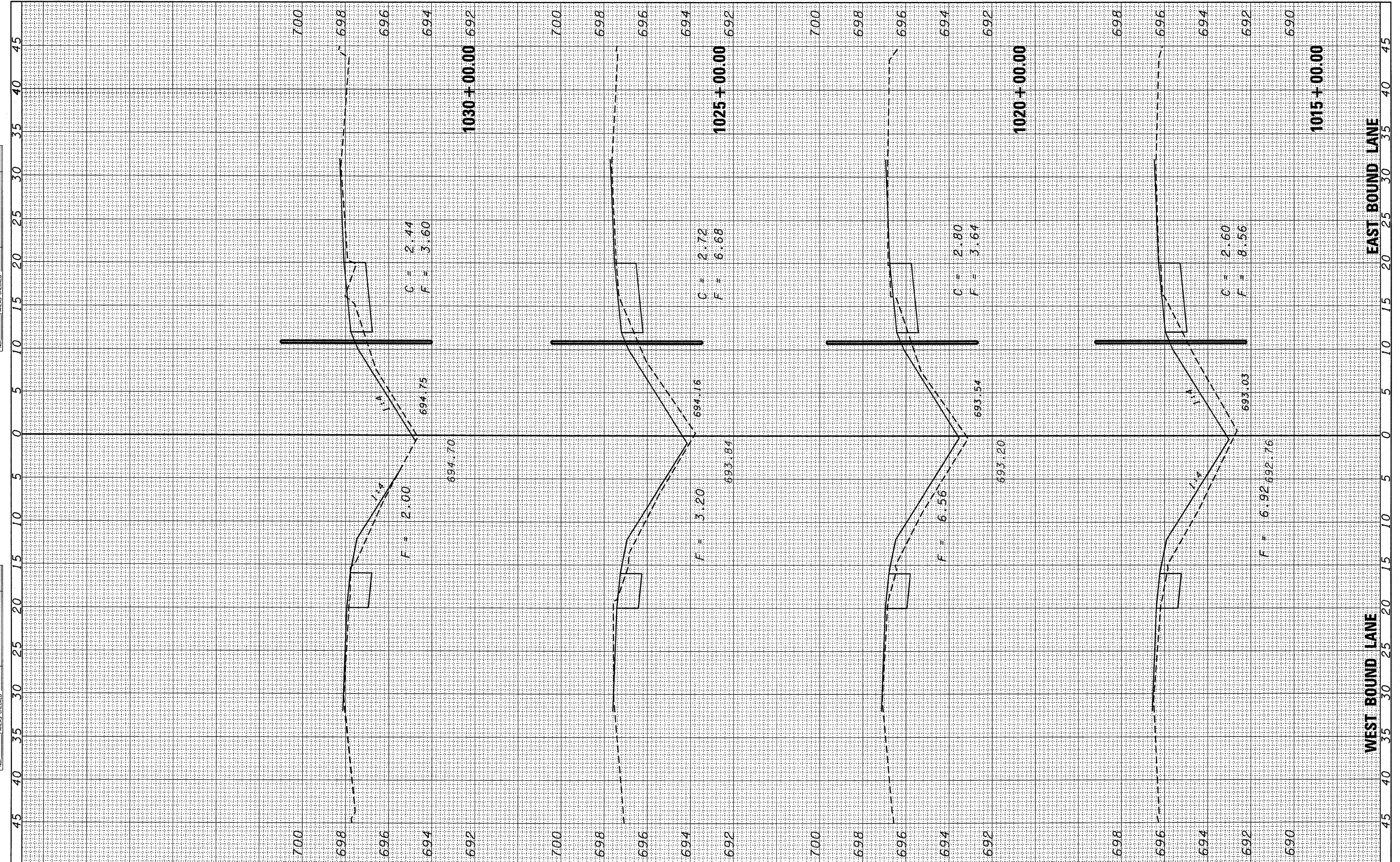
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 995+00.00 TO STA. 1010+00.00

F. #/A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	64
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

BY	DATE
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NOTE BOOK	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

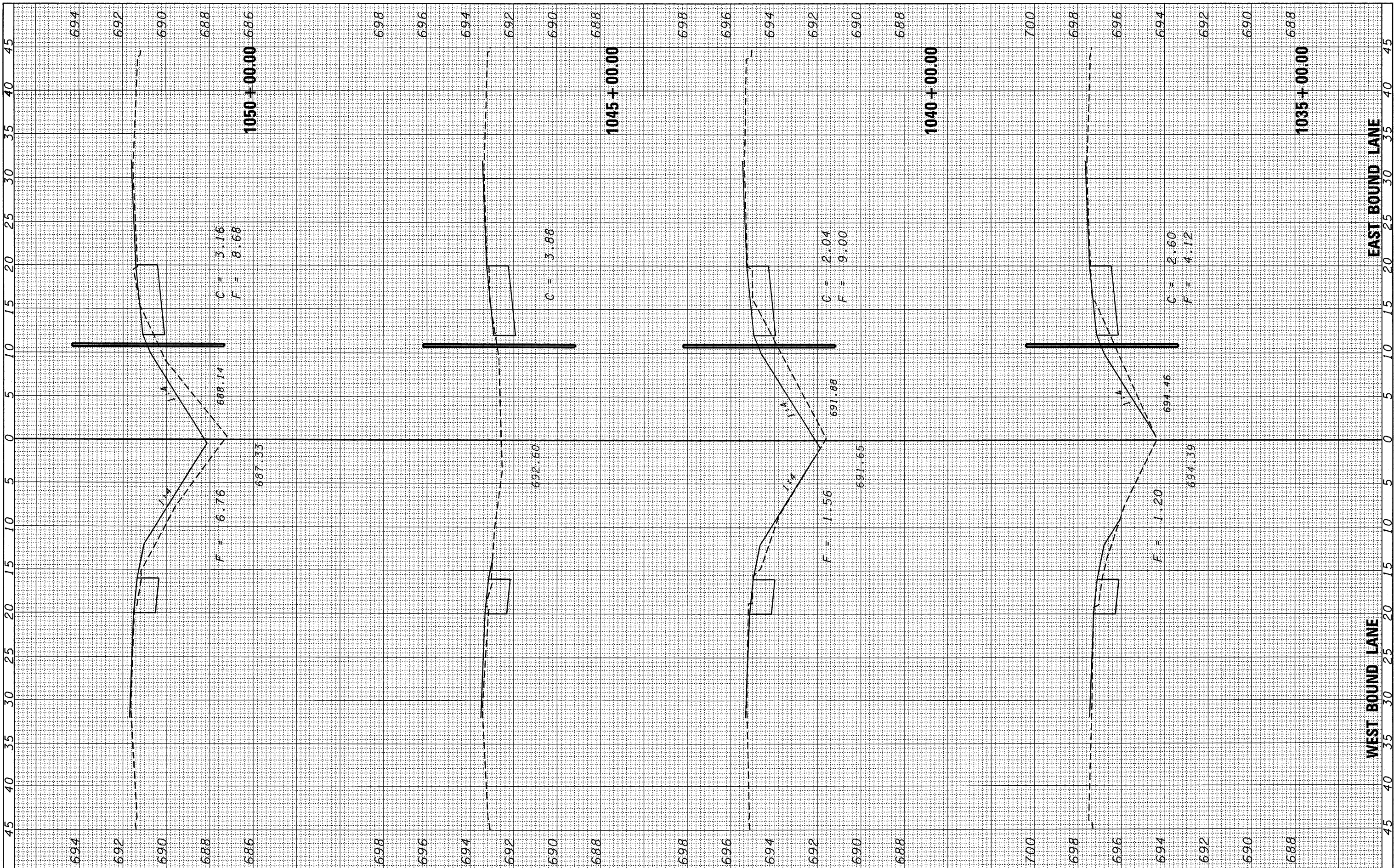
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1015+00.00 TO STA. 1030+00.00

F. RT. / A. LANE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	65
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

BY	DATE

BY	DATE



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

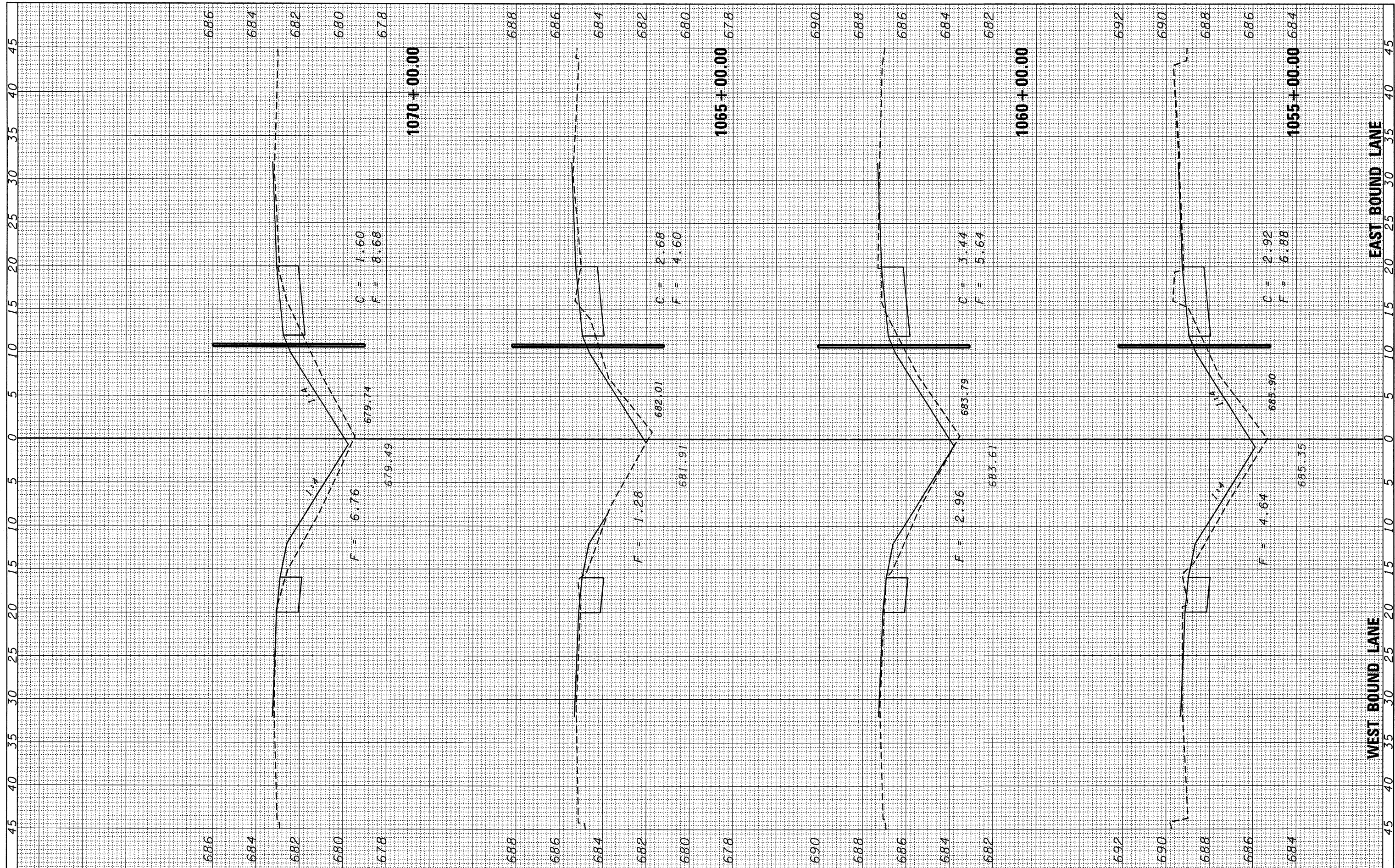
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1035+00.00 TO STA. 1050+00.00

F.A.I. RTE. 80	SECTION (50-5.6&32-1.2)RS-3	COUNTY * LaSALLE - GRUNDY	TOTAL SHEETS 76	SHEET NO. 66
CONTRACT NO. 66A08			[ILLINOIS] FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

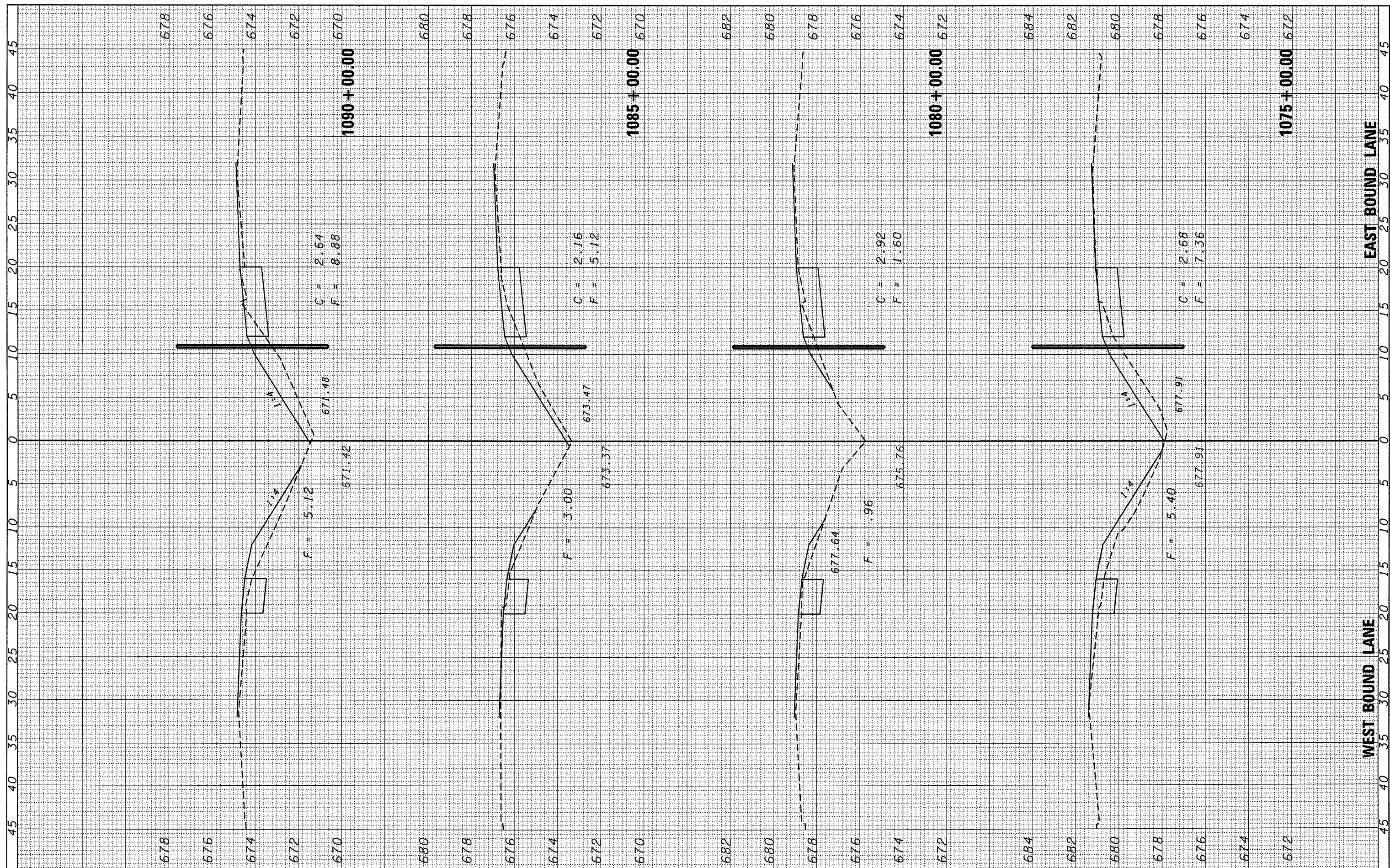
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1055+00.00 TO STA. 1070+00.00

F. #/A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	67
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

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

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



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

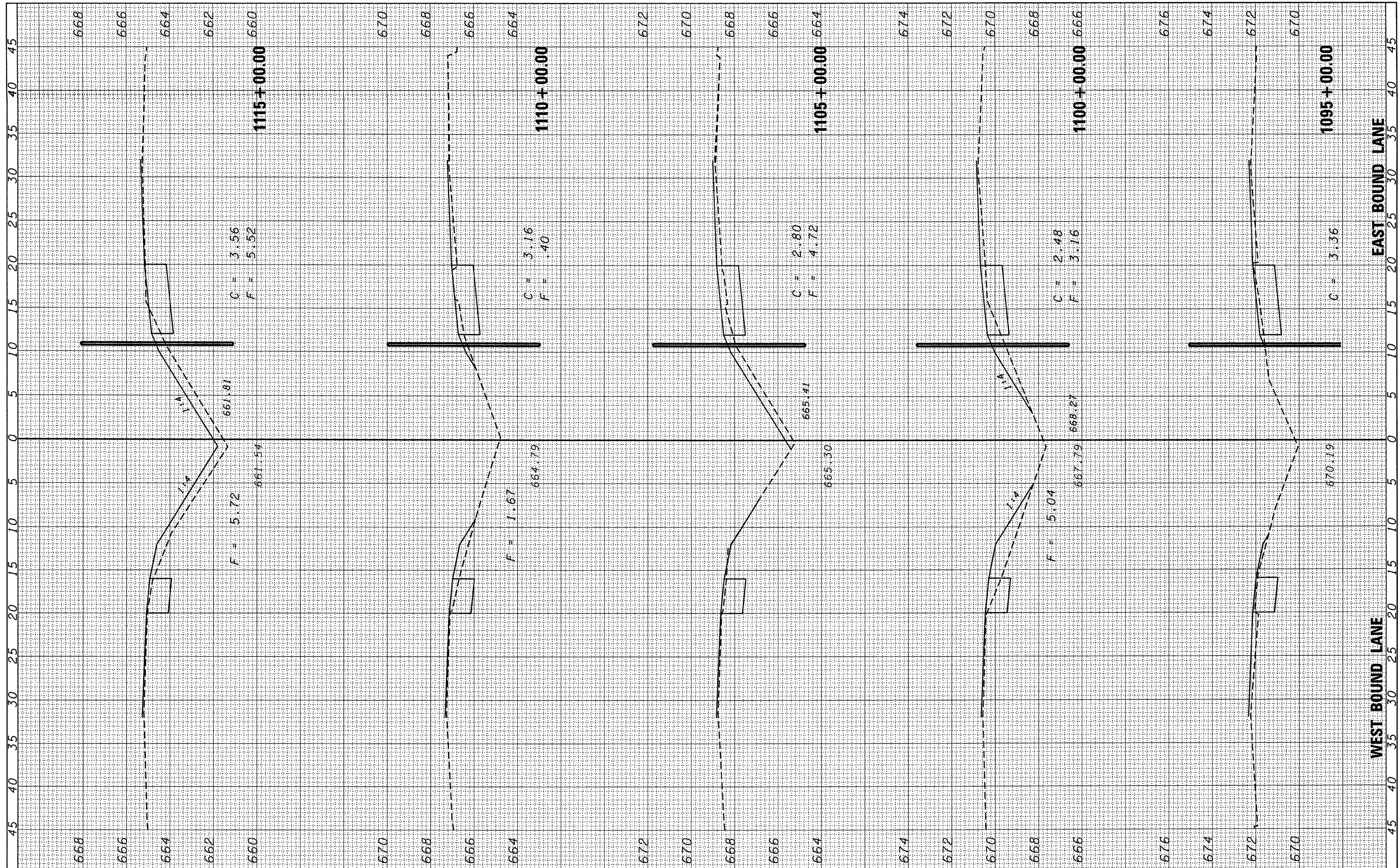
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1075+00.00 TO STA. 1090+00.00

F.A.I. RTE. 80	SECTION (50-5,6&32-1,2)RS-3	COUNTY *	TOTAL SHEETS 76	SHEET NO. 68
*LaSALLE - GRUNDY			CONTRACT NO. 66A08	
(ILLINOIS) FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

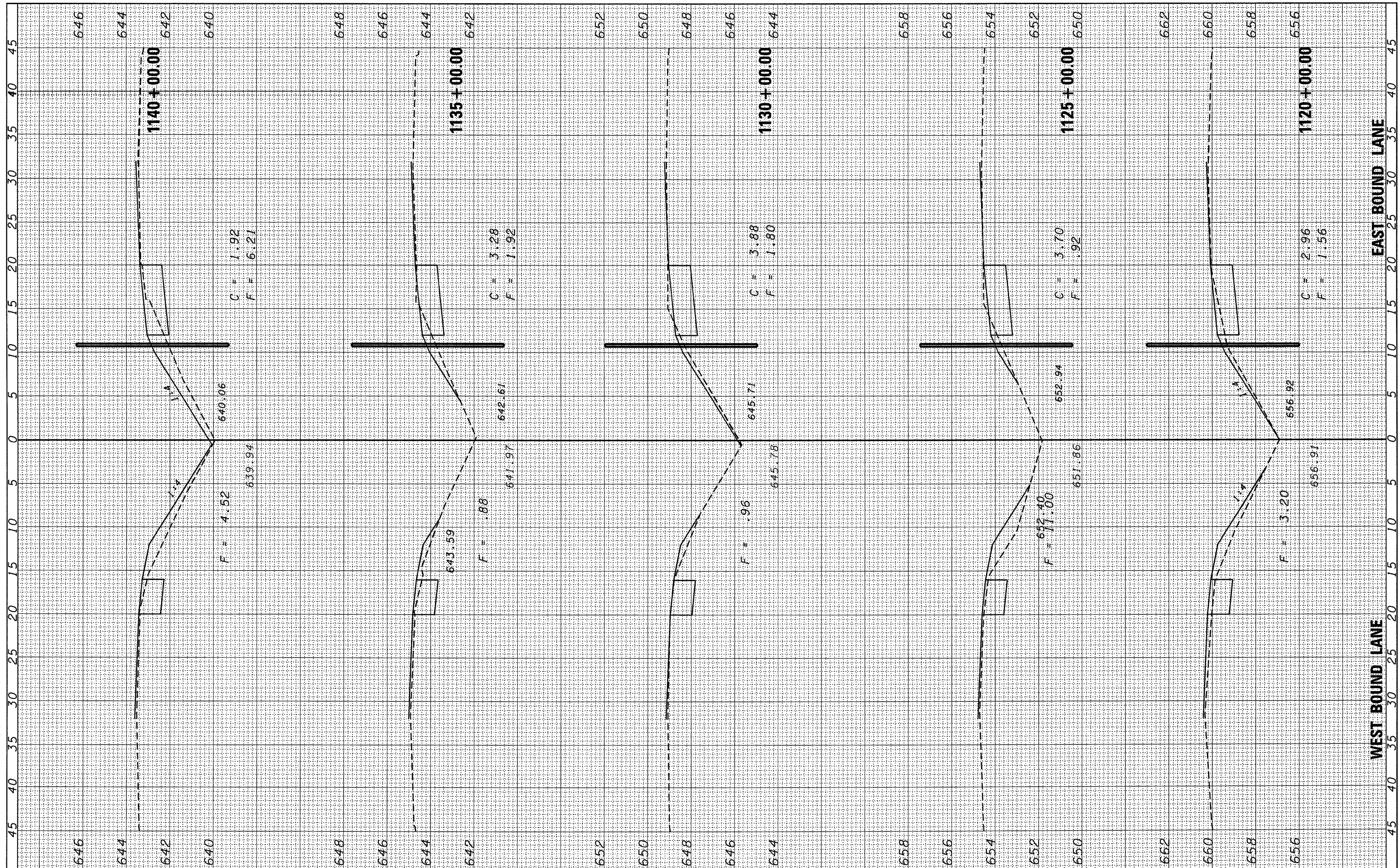
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1095+00.00 TO STA. 1115+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	69
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	DATE
SURVEYED	BY
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NOTE BOOK	
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ORIGINAL SURVEY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

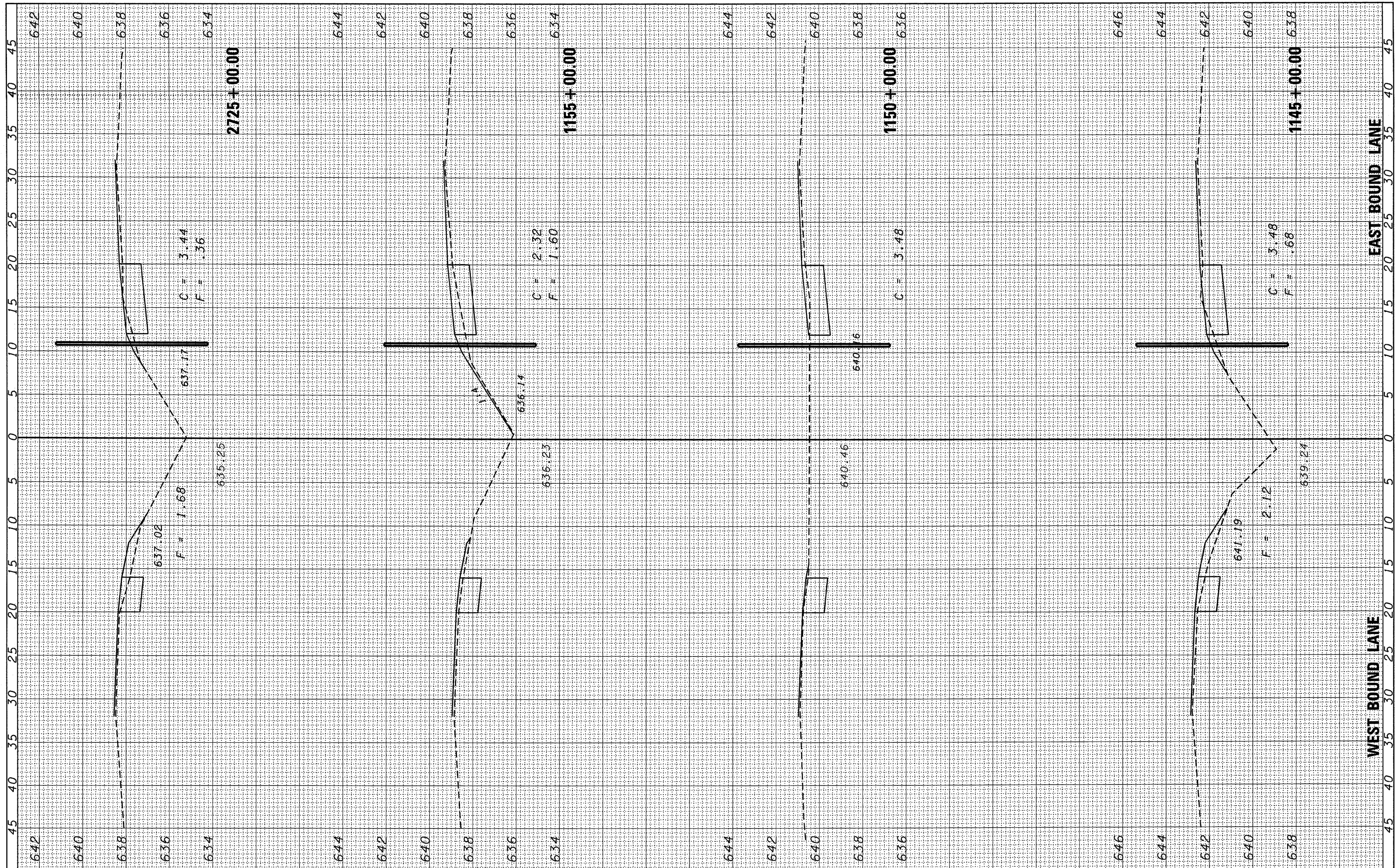
SCALE: SHEET NO. OF SHEETS STA. 1120+00.00 TO STA. 1140+00.00

CROSS SECTIONS

F. A. I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	70
* LaSALLE - GRUNDY			CONTRACT NO. 66A08	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
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NOTE BOOK		
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ORIGINAL SURVEY	BY	DATE
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

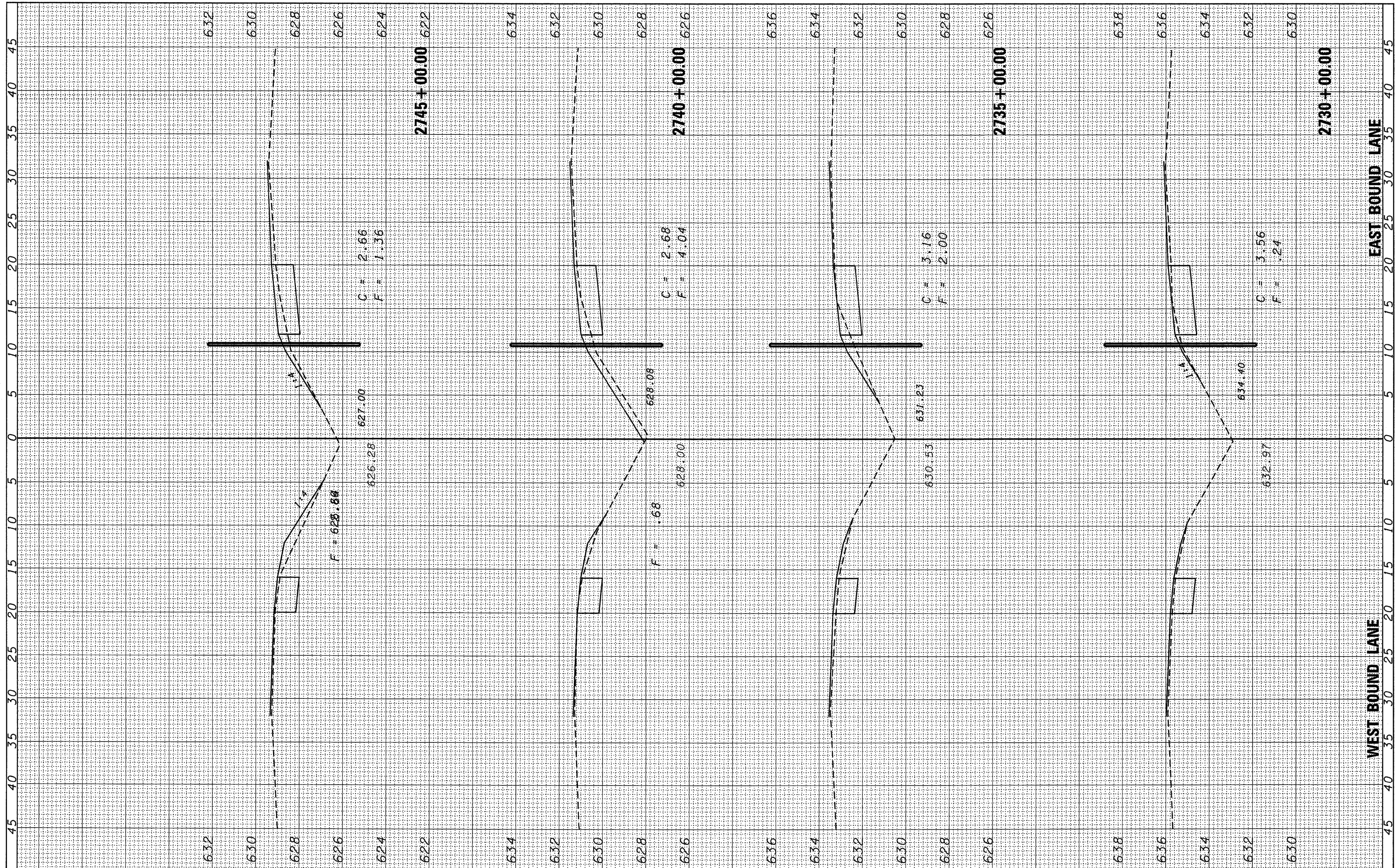
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 1145+00.00 TO STA. 2725+00.00

F.F. RT. 80	SECTION (50-5,6&32-1,2)RS-3	COUNTY *	TOTAL SHEETS 76	SHEET NO. 71
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
ILLINOIS FED. AID PROJECT				

FINAL SURVEY
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 AREAS CHECKED _____



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

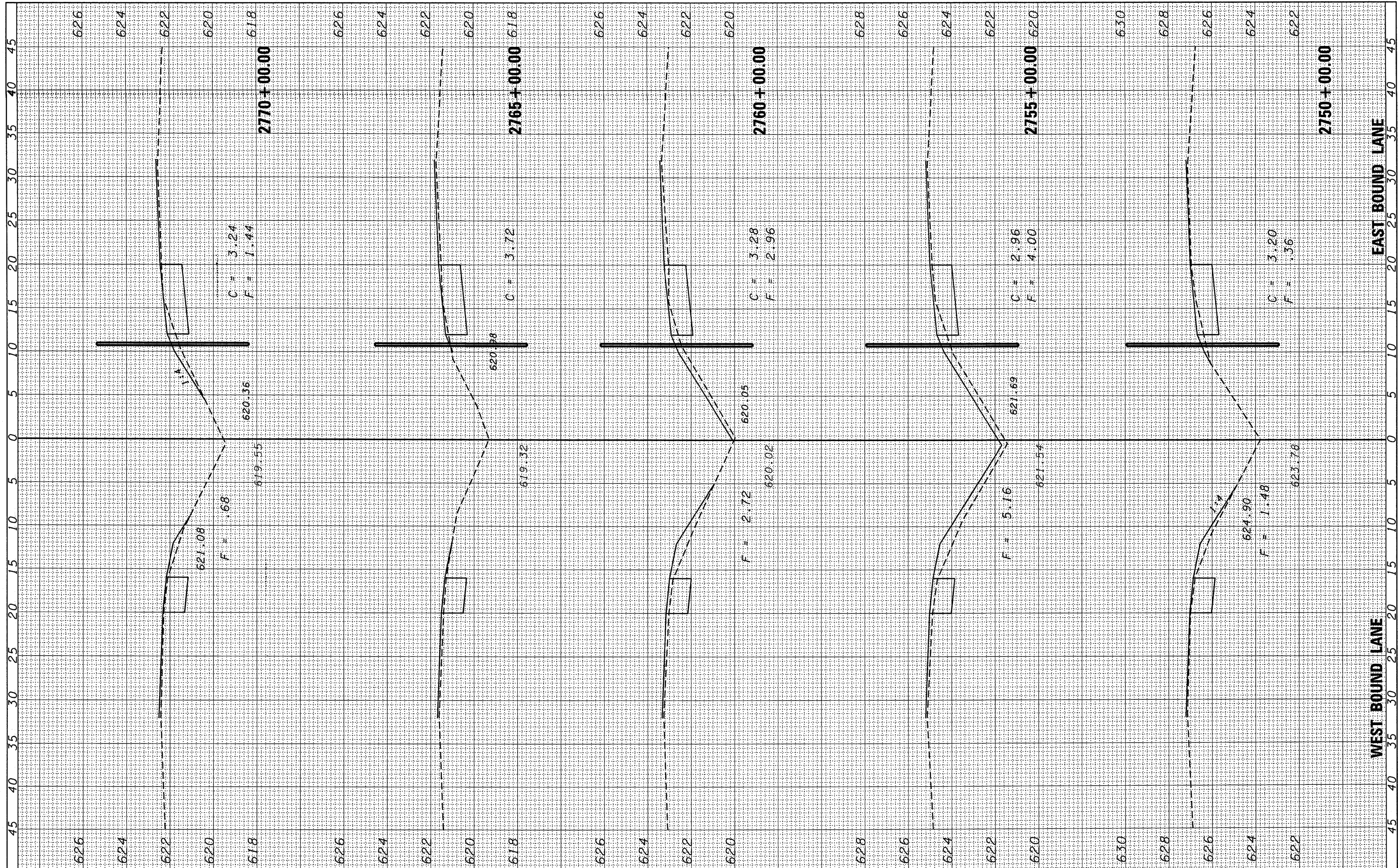
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 2730+00.00 TO STA. 2745+00.00

F.A.I. RTE. 80	SECTION (50-5,6&32-1,2)RS-3	COUNTY *	TOTAL SHEETS 76	SHEET NO. 72
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	BY	DATE
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ORIGINAL SURVEY	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

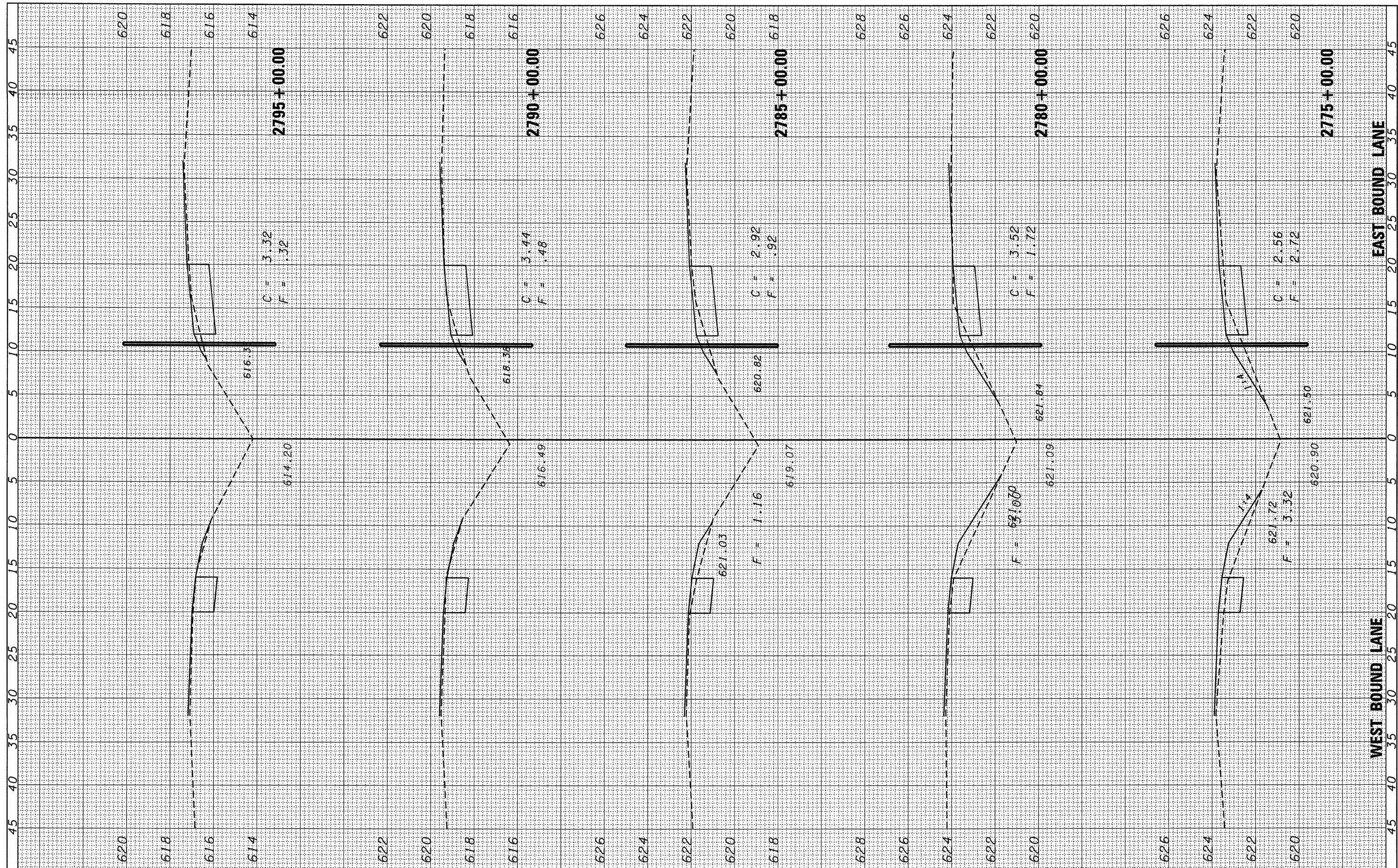
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 2750+00.00 TO STA. 2770+00.00

F. #/A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	73
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
(ILLINOIS) FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

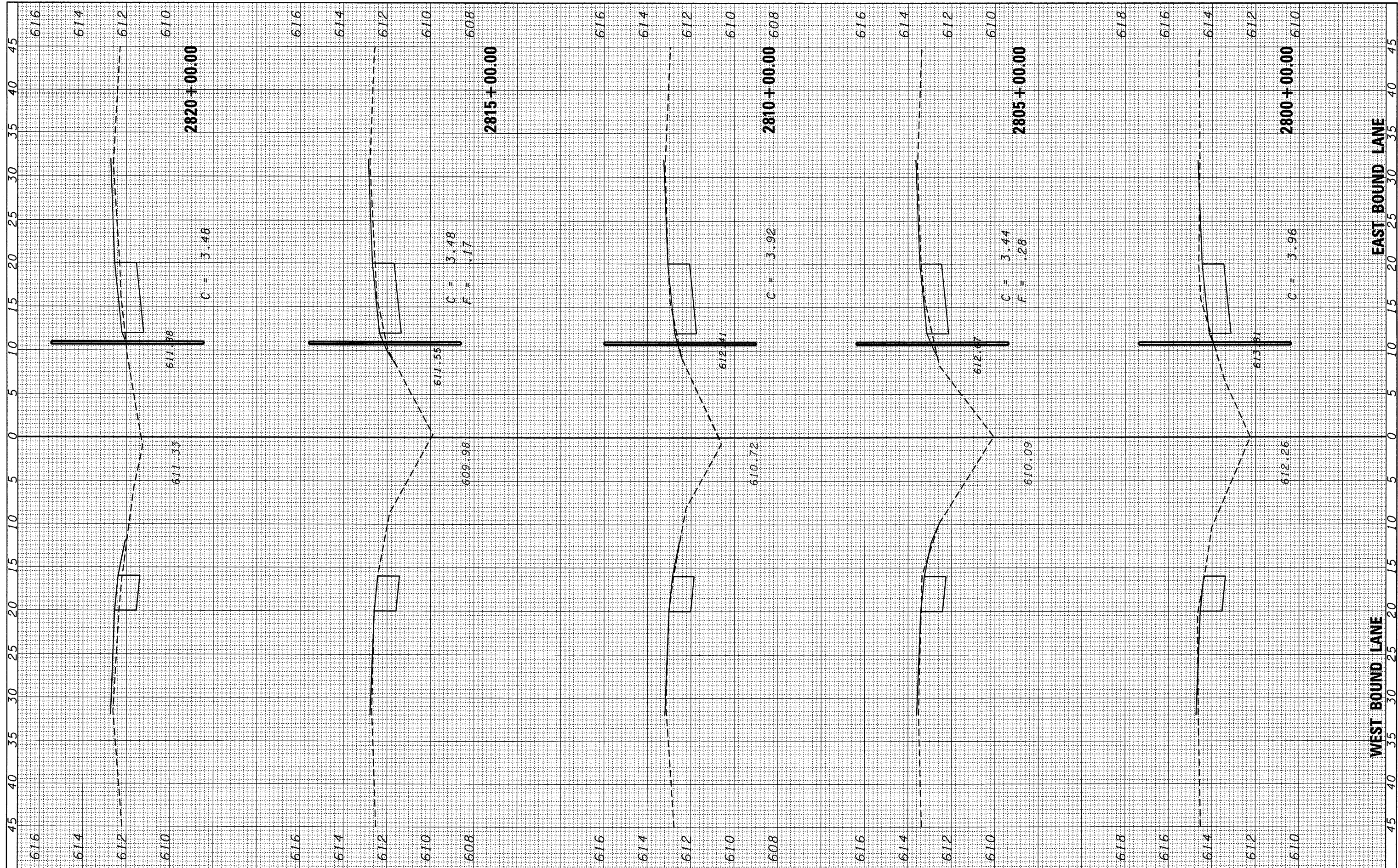
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 2775+00.00 TO STA. 2795+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	74
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	BY	DATE
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NOTE BOOK		
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ORIGINAL SURVEY	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

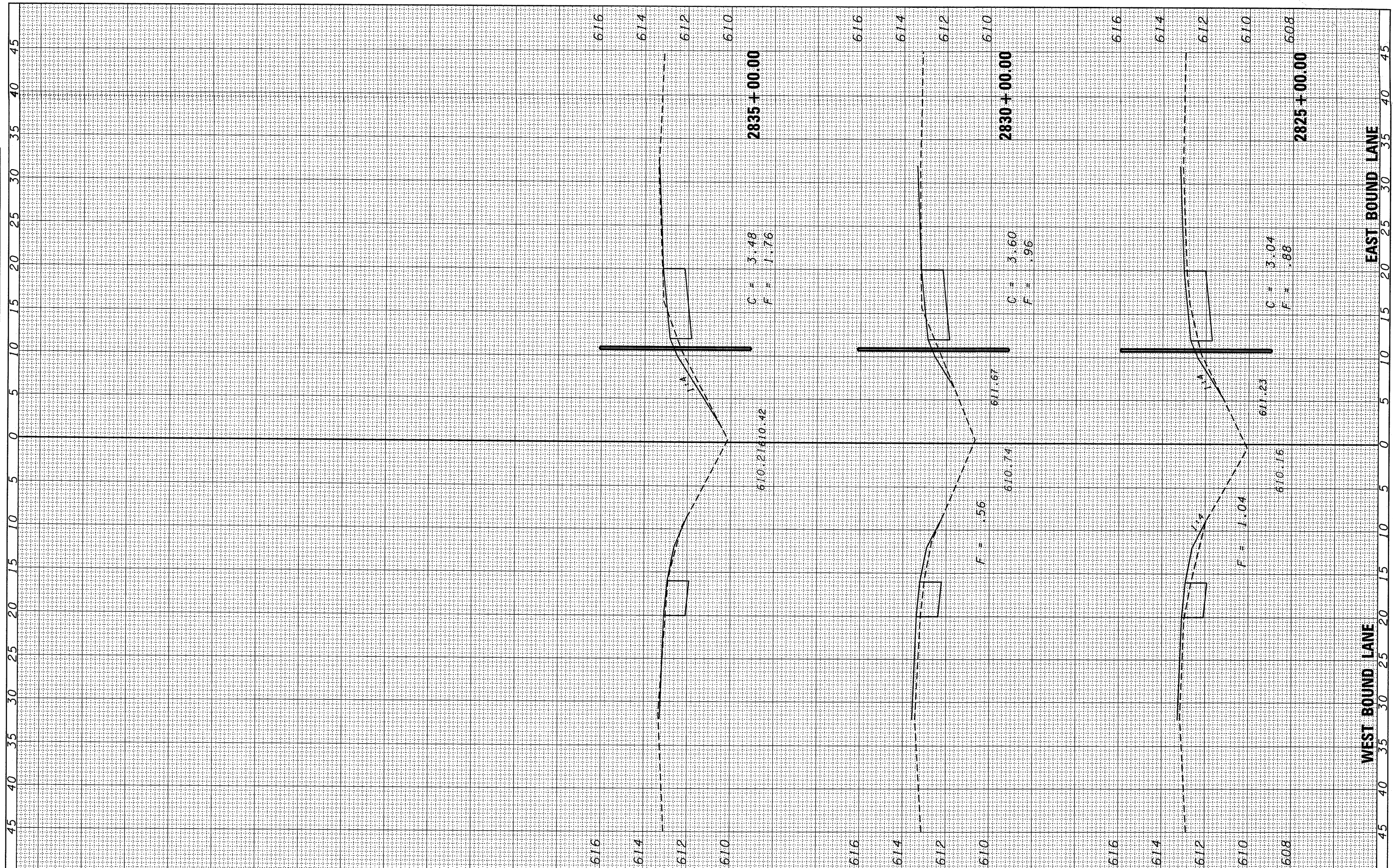
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 2800+00.00 TO STA. 2820+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	75
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS			
SCALE:	SHEET NO.	OF	SHEETS
			STA. 2825+00.00 TO STA. 2835+00.00

F. & A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5,6&32-1,2)RS-3	*	76	76
*LaSALLE - GRUNDY		CONTRACT NO. 66A08		
ILLINOIS FED. AID PROJECT				