

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

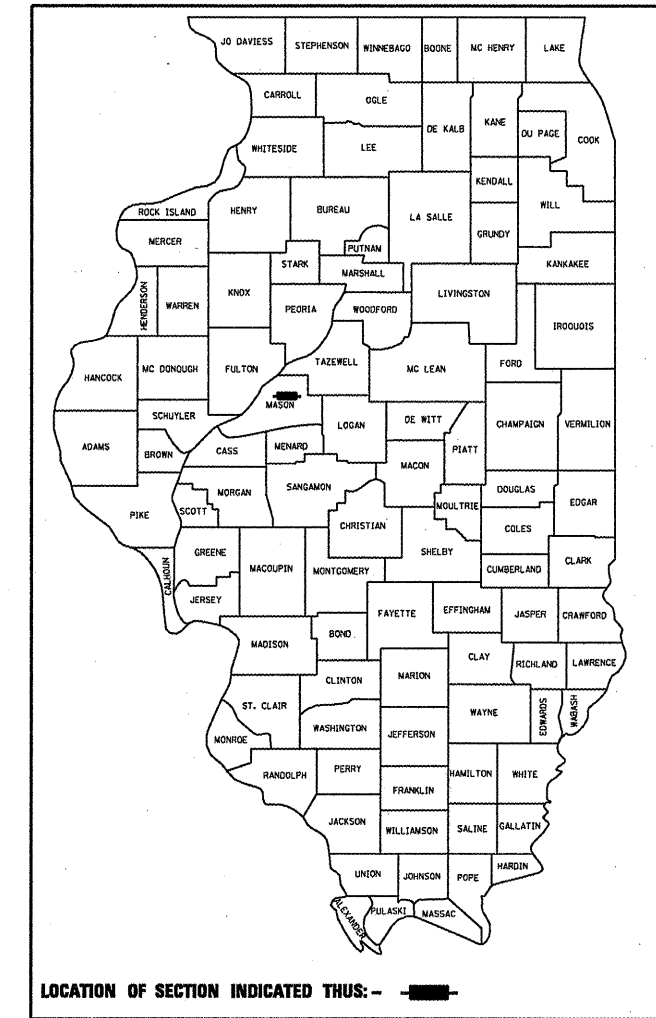
**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 1585 (IL 10)
SECTION 3T

MASON COUNTY
C-96-108-08

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 72B52		

D-96-008-08



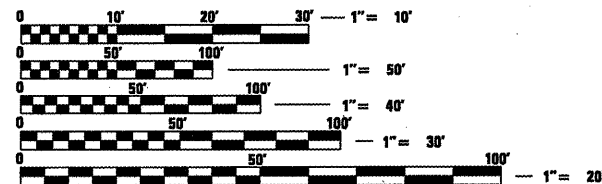
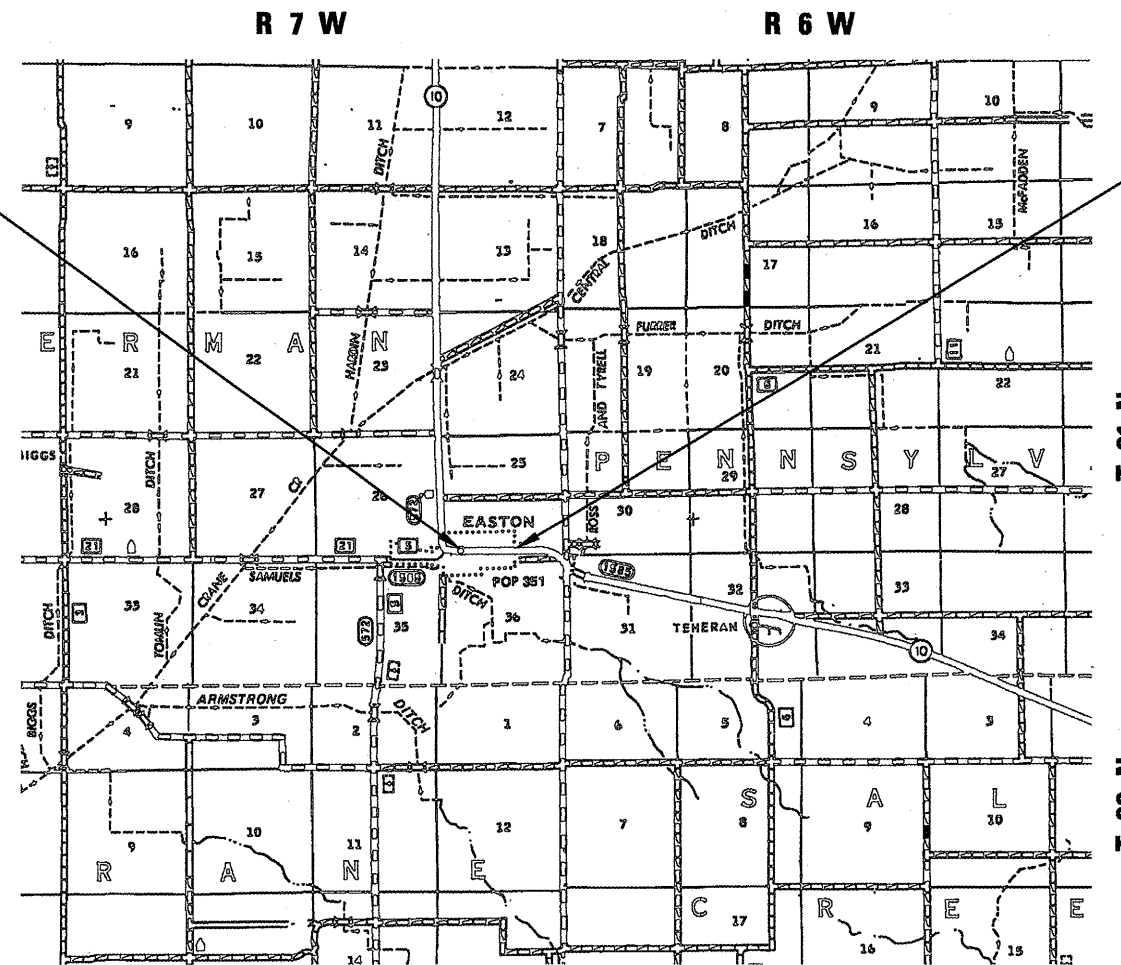
AADT = 1350 (2005)
DAILY TRUCK = 250 (2005)
MU = 100
SU = 150

INDEX OF SHEETS

SHT. NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES & HIGHWAY STANDARDS
3	SUMMARY OF QUANTITIES
4	TYPICAL SECTION
5-6	SCHEDULE OF QUANTITIES
7-8	DRAINAGE PLAN AND PROFILE SHEETS
9-10	DETAILS
11-20	CROSS SECTIONS

START IMPROVEMENT
STA 815+12

END IMPROVEMENT
STA 822+20



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

TOTAL PROJECT LENGTH = 708.00 feet = 0.134 miles

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *February 8, 2010*
Roger D. P. [Signature]
DEPUTY DIRECTOR OF HIGHWAYS/REGION ENGINEER

March 19, 2010
Scott E. Still, P.E. [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

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

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

CONTRACT NO. 72B52

SQUAD LEADER VICTOR YOUNG (217) 557-7897
PROJECT ENGINEER JOHN NEGANGARD (217) 782-6990

GENERAL NOTES:

- 1 ALL ELEVATIONS SHOWN IN THE PLANS ARE U. S. G. S. MEAN SEA LEVEL DATUM.
- 2 ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
- 3 ALL SEEDING ON THIS PROJECT SHALL BE COMPLETED BY OCTOBER 1, 2010.
- 4 THE LOCATION OF THOSE BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.26 OF THE STANDARD SPECIFICATIONS. THE J. U. L. I. E. NUMBER IS (800) 892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED. SEE SPECIAL PROVISIONS FOR STATUS OF UTILITIES, WITH UTILITY COMPANIES LISTED.
- 5 THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT CONSIDERED INCLUDED IN THE CONTRACT UNIT BID PRICES.
- 6 ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH THE CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT-OF-WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT BID PRICE FOR EARTH EXCAVATION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 7 THE FOLLOWING APPLICATION RATES WERE USED FOR QUANTITY CALCULATIONS:

LEVELING BINDER	0.056 TON/SQ YD •in
BIT. CONC. SURF. CSE	0.056 TON/SQ YD •in
AGG. SHLDS./BASE CSE.	2.05 TON/CU.YD
BIT. MATLS. (P. C.)	0.00038 TON/SQ YD
AGG. (P. C.)	0.001425 TON/SQ YD
AG LIMESTONE	2 TON/ACRE
NITROGEN	90 LB/ACRE
PHOSPHORUS	90 LB/ACRE
POTASSIUM	90 LB/ACRE
MULCH, METHOD 2	2 TON/ACRE
- 8 ACCESS TO ALL PROPERTIES SHALL BE MAINTAINED DURING CONSTRUCTION ACTIVITIES. WHEN UNAVOIDABLE, REASONABLE PARKING SHALL BE PROVIDED FOR THOSE PROPERTIES WHICH ARE TEMPORARILY UNACCESSIBLE.
- 9 PROVIDE INLET & PIPE PROTECTION (STD. 280001) AT EACH INLET.
- 10 BEFORE ORDERING STORM SEWER, CATCH BASINS, PIPE CULVERTS, PIPE DRAINS, AND MANHOLES, THE CONTRACTOR SHALL CONTACT THE ENGINEER AS TO THE EXACT LENGTH AND QUANTITY REQUIRED.
- 11 CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES ON VALVE OR MANHOLE ADJUSTMENTS PRIOR TO DOING EXCAVATION, OR REMOVAL WORK IN THOSE AREAS.

- 12 ALL CULVERTS BENEATH DRIVEWAYS SHALL BE REMOVED UNLESS NOTED OTHERWISE ON THE PLANS. REMOVAL OF CULVERTS SHALL NOT BE DONE UNTIL PROVISIONS ARE MADE FOR DRAINING THE EFFECTED AREA.
- 13 IT IS ANTICIPATED THAT THE EXCAVATED MATERIAL FROM THE STORM SEWER WILL BE USED TO GRADE THE DITCHES TO THEIR FINAL GRADES. IT SHALL BE THE CONTACTOR'S RESPONSIBILITY TO REMOVE ANY EXCESS EXCAVATED MATERIAL.
- 14 THE CONTRACTOR SHALL USE EXTRA PRECAUTION TO SAVE AND REPLACE ALL TOPSOIL IN EXCAVATED AREAS.
- 15 SOME OF THE EXISTING PRIVATE AND COMMERCIAL ENTRANCES MAY CONSIST PARTIALLY OF HMA OF VARIOUS DEPTHS AND WIDTHS. REMOVAL OF THIS HMA WILL BE CONSIDERED INCIDENTAL TO THE AGGREGATE BASE COURSE.

STANDARDS:

000001-05	604006-04
280001-05	604036-02
424001-05	606001-04
442201-03	701001-02
542301-02	701011-02
542606-01	701301-03
602301-02	701501-05
602401-02	701801-04
602601-02	701901-01
602701-02	BLR 21-8
604001-03	

COMMITMENTS

THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES & PLANS CONCERNING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND TO ALLOW IMPROVEMENT IN THE DESIGN FOR FUTURE PROJECTS.

LETTER OF UNDERSTANDING WITH EASTON

MIXTURE USE(S)	INCIDENTAL	BASE COURSE & PATCHING
PG	PG64-22	PG64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR 12.5	IL 19.0
FRICITION AGGREGATE	MIX C	N/A

EXAMINED <u>January 29</u> 20 <u>10</u> <i>[Signature]</i>
PROGRAM IMPLEMENTATION ENGINEER
EXAMINED _____ 20 _____
PROGRAM DEVELOPMENT ENGINEER

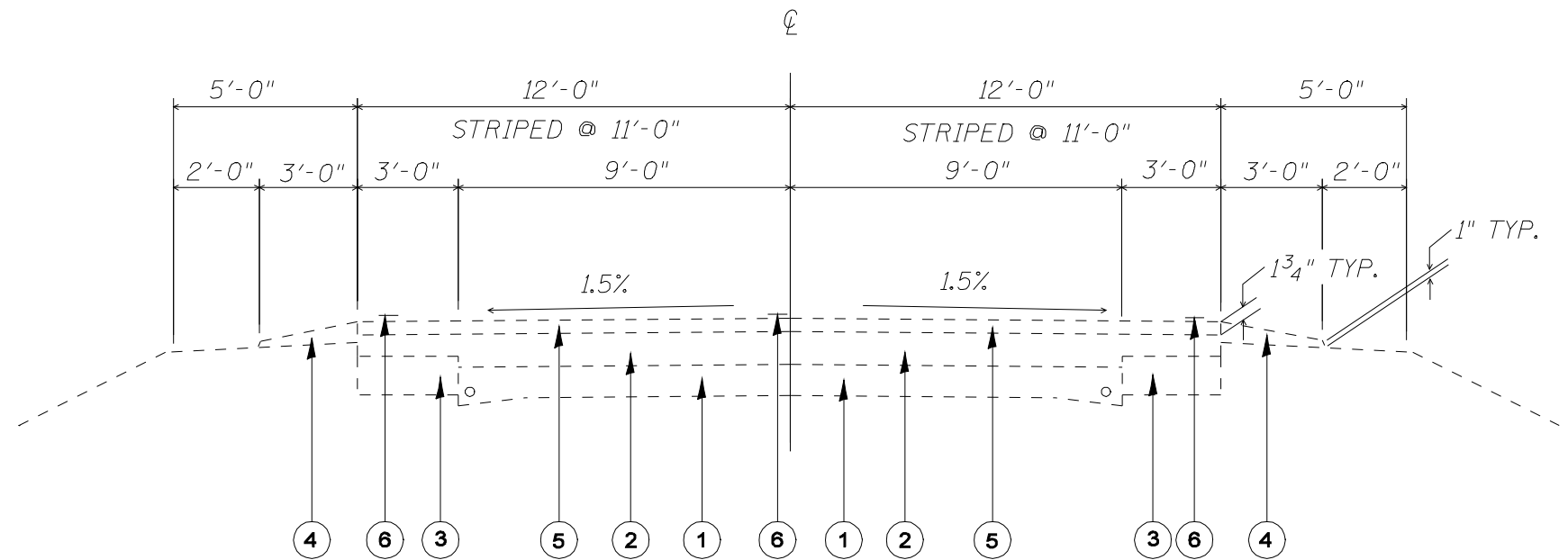
DISTRICT SIX
EXAMINED <u>January 27</u> 20 <u>10</u> <i>[Signature]</i>
OPERATIONS ENGINEER

SUMMARY OF QUANTITIES				STATE 100%
PAY CODE	ITEM DESCRIPTION	UNIT	TOTAL	<i>SFTY-2A</i>
20200100	EARTH EXCAVATION	CU YD	29.0	29.0
20400800	FURNISHED EXCAVATION	CU YD	53.0	53.0
20800150	TRENCH BACKFILL	CU YD	40.0	40.0
21400100	GRADING AND SHAPING DITCHES	FOOT	437.0	437.0
25000200	SEEDING, CLASS 2	ACRE	0.4	0.4
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	36.0	36.0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	36.0	36.0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	36.0	36.0
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.8	0.8
25100115	MULCH, METHOD 2	ACRE	0.8	0.8
28000500	INLET AND PIPE PROTECTION	EACH	14.0	14.0
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	8.0	8.0
35800100	PREPARATION OF BASE	SQ YD	625.0	625.0
35800200	AGGREGATE BASE REPAIR	TON	14.0	14.0
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.3	0.3
40600300	AGGREGATE (PRIME COAT)	TON	1.0	1.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	41.0	41.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	166.0	166.0
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	516.0	516.0
42400800	DETECTABLE WARNINGS	SQ FT	78.0	78.0
44000100	PAVEMENT REMOVAL	SQ YD	60.0	60.0
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	68.0	68.0
44000600	SIDEWALK REMOVAL	SQ FT	414.0	414.0

SUMMARY OF QUANTITIES				STATE 100%
PAY CODE	ITEM DESCRIPTION	UNIT	TOTAL	<i>SFTY-2A</i>
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	17.0	17.0
50105220	PIPE CULVERT REMOVAL	FOOT	203.0	203.0
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	72.0	72.0
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	5.0	5.0
54216555	REINFORCED CONCRETE PIPE TEE, 15" PIPE WITH 15" RISER	EACH	2.0	2.0
550A0070	STORM SEWER CLASS A, TYPE 1 15"	FOOT	127.0	127.0
55100500	STORM SEWER REMOVAL 12"	FOOT	53.0	53.0
55100700	STORM SEWER REMOVAL 15"	FOOT	120.0	120.0
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1.0	1.0
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2.0	2.0
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1.0	1.0
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	10.0	10.0
60500060	REMOVING INLETS	EACH	2.0	2.0
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6. 24	FOOT	66.0	66.0
67100100	MOBILIZATION	L SUM	1.0	1.0
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1.0	1.0
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.0	1.0
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1.0	1.0
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20.0	20.0
X0323382	STORM SEWER, (WATER MAIN REQUIREMENT) TYPE 1, 15"	FOOT	712.0	712.0
XZ127900	RETAINING WALL REMOVAL	FOOT	143.0	143.0

LEGEND

- ① P.C.C. PAVEMENT
- ② BIT. CONC. OVERLAY 10 1/2"
- ③ BIT. CONC. BASE COURSE WIDENING 9"
- ④ AGGREGATE SHOULDERS
- ⑤ HMA SURFACE COURSE 1 1/2"
- ⑥ PAINT PAVEMENT MARKING LINE - 5"

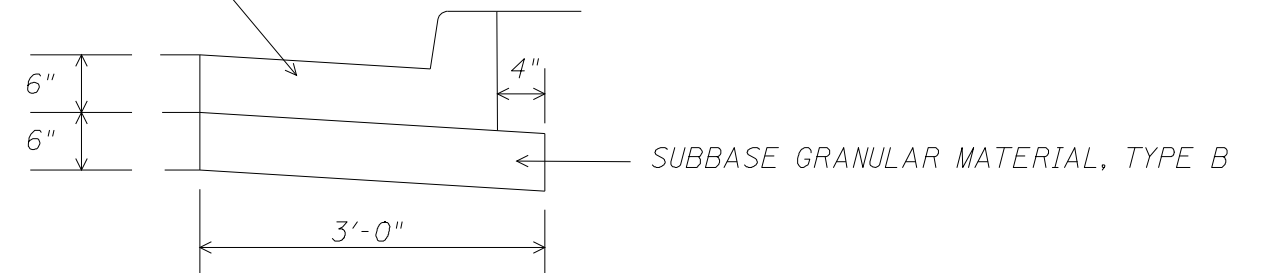


IL 10

STA. 815+12 TO 822+20

NOT DRAWN TO SCALE

CONCRETE CURB AND
GUTTER, TYPE B6.24



SUBBASE GRANULAR MATERIAL DETAIL

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
er\pwork\PWIDOT\LAUGHLINRL\dms20672\672852-shr-typico1.dgn	672852-shr-typico1.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	1585	3T	MASON	20	4
	PLOT SCALE = 4.0000' / IN.	CHECKED -	REVISED -		CONTRACT NO. 72B52									
	PLOT DATE = Feb-09-2010 10:10:04AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

STORM SEWER SCHEDULE

STATION	ID	STATION	OFFSET (ft)	TYPE	F & G	INVERT ELEVATIONS		SIZE (Inches)	LENGTH (ft)	
						LOWER	UPPER			
A		815+17		RT 45.0	MH TY A 4.0"	TY 1 F, CL				
A-B		815+17	TO	815+18	RT 45.0 - RT 20.0	SS CL A, TY 1	506.94	507.00	15"	25.0
B		815+18		RT 20.0	MH TY A 4.0"	TY 3				
B-C		815+18	TO	815+80	RT 20.0	SS CL A, TY 1	507.00	508.00	15"	62.0
C		815+80		RT 20.0	PRC FL END SEC					
B-D		815+18	TO	815+18	RT 20.0 - LT 20.0	SS CL A, TY 1	507.00	507.10	15"	40.0
D		815+18		LT 20.0	MH TY A 4.0"	TY 3				
D-E		815+18	TO	815+75	LT 20.0	SS WMR TY 1	507.15	507.26	15"	57.0
E		815+75		LT 20.0	INLET TY B	TY 8				
E-F		815+75	TO	816+50	LT 20.0	SS WMR TY 1	507.26	507.41	15"	75.0
F		816+50		LT 20.0	INLET TY B	TY 8				
F-G		816+50	TO	817+20	LT 20.0	SS WMR TY 1	507.41	507.55	15"	70.0
G		817+20		LT 20.0	INLET TY B	TY 8				
G-H		817+20	TO	818+00	LT 20.0	SS WMR TY 1	507.55	507.71	15"	80.0
H		818+00		LT 20.0	INLET TY B	TY 8				
H-I		818+00	TO	818+65	LT 20.0	SS WMR TY 1	507.71	508.84	15"	65.0
I		818+65		LT 20.0	INLET TY B	TY 8				
I-J		818+65	TO	819+30	LT 20.0	SS WMR TY 1	507.84	507.97	15"	65.0
J		819+30		LT 20.0	INLET TY B	TY 8				
J-K		819+30	TO	820+05	LT 20.0	SS WMR TY 1	507.97	508.12	15"	75.0
K		820+05		LT 20.0	INLET TY B	TY 8				
K-L		820+05	TO	820+65	LT 20.0	SS WMR TY 1	508.12	508.24	15"	60.0
L		820+65		LT 20.0	INLET TY B	TY 8				
L-M		820+65	TO	821+48	LT 20.0	SS WMR TY 1	508.24	508.41	15"	60.0
M		821+50		LT 20.0	INLET TY B	TY 8				
M-N		821+50	TO	822+30	LT 20.0	SS WMR TY 1	508.41	508.57	15"	80.0
N		822+30		LT 20.0	INLET TY A	TY 8				
R		819+00		RT 19.0	PRC FL END SEC					
R-Q		819+00	TO	818+42.50	RT 19.0 - RT 19.2	PIPE CULV, CL A, TY 1	508.62	508.66	15"	8.0
Q		818+89		RT 19.2	PIPE TEE, 15" PIPE W/ 15" RISER					
T-Q		818+89	TO	818+89	RT 35.0 - RT 19.2	PIPE CULV, CL A, TY 1	508.62	508.80	15"	13.0
T		818+89		RT 35.0	PIPE TEE, 15" PIPE W/ 15" RISER					
Q-P		818+89	TO	818+57	RT 19.2 - RT 19.7	PIPE CULV, CL A, TY 1	508.54	508.62	15"	26.0
P		818+57		RT 19.7	PIPE TEE, 15" PIPE W/ 15" RISER					
S		818+57		RT 35.0	PRC FL END SEC					
S-P		818+57	TO	818+57	RT 35.0 - RT 19.2	PIPE CULV, CL A, TY 1	508.54	508.80	15"	13.0
U		818+52.5		RT 19.8	INLET TY B	TY 8				
U-O		818+52.5	TO	818+40.5	RT 19.8 - RT 20.0	PIPE CULV, CL A, TY 1	508.50	508.54	15"	12.0
O		818+40.5		RT 20.0	PRC FL END SEC					

STORM SEWER SUMMARY

TYPE	F & G	TOTAL (Each)	LENGTH (ft)
MH TY A 4.0"	TY 1 F, CL	1.0	
MH TY A 4.0"	TY 3	2.0	
INLET TY B	TY 8	10.0	
INLET TY A	TY 8	1.0	
PRC FL END SEC		5.0	
SS CL A TY 1			127.0
SS TY A, CL 4			687.0
PIPE CULV, TY 1 RCCP			72.0
PIPE TEE, 15" PIPE W/ 15" RISER		2.0	

EARTH EXCAVATION

LOCATION (STA)	DISTANCE (FEET)	CUT (SQ FT)	FILL (SQ FT)	AVG CUT (SQ FT)	AVG FILL (SQ FT)	VOLUME CUT (CU YD)	VOLUME FILL (CU YD)	ACCUM CUT (CU YD)	ACCUM FILL (CU YD)
815+17	58	0.3	0.8	1.5	3.8	3.2	8.1	3.2	8.1
815+75	33	2.7	6.7	1.4	3.4	1.7	4.1	4.9	12.2
816+08	12	0.0	0.0	0.0	0.0	0.0	0.0	4.9	12.2
816+20	30	0.0	0.0	1.1	2.2	1.2	2.4	6.1	14.6
816+50	46	2.2	4.3	1.1	2.2	1.9	3.7	8.0	18.3
816+96	12	0.0	0.0	0.0	0.0	0.0	0.0	8.0	18.3
817+08	12	0.0	0.0	1.0	1.5	0.4	0.6	8.4	18.9
817+20	20	1.9	2.9	1.0	1.5	0.7	1.1	9.1	20.0
817+40	36	0.0	0.0	0.0	0.0	0.0	0.0	9.1	20.0
817+76	24	0.0	0.0	0.2	3.4	0.1	3.0	9.2	23.0
818+00	47	0.3	6.8	0.2	7.9	0.3	13.8	9.5	36.8
818+47	18	0.0	9.0	0.6	6.9	0.4	4.6	9.9	41.4
818+65	17	1.2	4.7	0.6	2.4	0.4	1.5	10.3	42.9
818+82	12	0.0	0.0	0.0	0.0	0.0	0.0	10.3	42.9
818+94	36	0.0	0.0	0.1	2.5	0.1	3.3	10.4	46.2
819+30	35	0.1	5.0	0.1	2.5	0.1	3.2	10.5	49.4
819+65	12	0.0	0.0	0.0	0.0	0.0	0.0	10.5	49.4
819+77	28	0.0	0.0	1.0	0.9	1.0	0.9	11.5	50.3
820+05	37	1.9	1.7	1.0	0.9	1.3	1.2	12.8	51.5
820+42	12	0.0	0.0	0.0	0.0	0.0	0.0	12.8	51.5
820+54	11	0.0	0.0	0.7	0.8	0.3	0.3	13.1	51.8
820+65	17	1.3	1.5	0.7	0.8	0.4	0.5	13.5	52.3
820+82	14	0.0	0.0	0.0	0.0	0.0	0.0	13.5	52.3
820+96	54	0.0	0.0	2.2	0.0	4.3	0.0	17.8	52.3
821+50	45	4.3	0.0	2.2	0.0	3.6	0.0	21.4	52.3
821+95	16	0.0	0.0	0.0	0.0	0.0	0.0	21.4	52.3
822+11	19	0.0	0.0	4.2	0.0	3.0	0.0	24.4	52.3
822+30	25	8.4	0.0	4.2	0.0	3.9	0.0	28.3	52.3
822+55		0.0	0.0						
TOTAL								28.3	52.3
USE								29.0	53.0

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
e:\pwork\pwork\LAUGHLINRL\dms20672\672852-ah-t-sch.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Feb-09-2010 10:10:06AM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	5
CONTRACT NO. 72B52				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

ENTRANCE IMPROVEMENT SCHEDULE FOR RURAL / URBAN "3R" PROJECTS																
LOCATION	TYPE OF ENTRANCE	EX MATERIAL TYPE	WIDTH	TOTAL AREA	HMA AREA	LENGTH (FROM EDGE OF PVT/ BIT SHLD TO LIMITS OF HMA IMPROVEMENT)	PR BIT. CONC. THICKNESS	PIPE CULVERT REMOVAL	PAVEMENT REMOVAL	PREP OF BASE	AGG. BASE REPAIR	BIT (P. C.)	AGG (P. C.)	INCIDENTAL BIT. SURF.	HMA SURFACE REMOVAL - BUTT JOINT	
(LT / RT) (STA) (+)	(FE / PE / CE / MB) - (RURAL / URBAN)	(EARTH / AGG. / HMA / P. C. C.)	FOOT	SQ. FT.	SQ. FT.	FOOT	INCH	FOOT	SQ. YD.	SQ. YD.	TON	TON	TON	TON	SQ. YD.	
LT 816+14	PE	AGG	12	300	300	17	3.5	16		33.3	1	0.01	0.05	6.5		
RT 816+89	ALLEY	O & C	12	249	249	15	3.5			27.7	1	0.01	0.04	5.4		
LT 817+02	PE	AGG	12	306	306	17	3.5	18		34.0	1	0.01	0.05	6.7		
RT 817+09	PE	HMA	20	372	372	15	3.5					0.02	0.06	8.1	41.3	
LT 817+46	PE	AGG	12	285	285	17	3.5	22		31.7	1	0.01	0.05	6.2		
LT 817+68	PE	EARTH	16	354	354	17	3.5	17		39.3	1	0.01	0.06	7.7		
LT 818+47	SW							5								
RT 818+47	SW							5								
RT 818+57	SW							5								
RT 818+74	POPLAR	O & C	25.5	543	543	18	8	36	60.3	60.3	1	0.02	0.09	27.0		
LT 818+88	PE	O & C	12	305	305	17	3.5	18		33.9	1	0.01	0.05	6.6		
LT 819+71	PE	AGG	12	311	311	17.5	3.5	20		34.6	1	0.01	0.05	6.8		
RT 820+34	PE & MB	AGG	55	943	943	13.5	3.5			104.8	1	0.04	0.15	20.5		
LT 820+48	PE	AGG	12	312	312	17.5	3.5	21		34.7	1	0.01	0.05	6.8		
LT 820+89	PE	AGG	12	315	315	18	3.5	20		35.0	1	0.01	0.05	6.9		
LT 822+03	PE	AGG	14	351	351	18	3.5			39.0	1	0.01	0.06	7.6		
LT 822+72	CE	O & C	35	718	718	17.5	8			79.8	1	0.03	0.11	35.7		
RT 823+20	PE	AGG	20	334	334	13.5	3.5			37.1	1	0.01	0.05	7.3		
TOTAL =								203	60.3	625.1	14.0	0.3	0.9	165.9	41.3	

STATION	RT/LT	WIDTH FT	AVG DEPTH FT	VOLUME CU YD
815+17	CL	47	2.75	9.7
816+14	LT	20	2.5	3.6
817+02	LT	20	2.3	3.1
817+46	LT	20	2.1	2.6
817+68	LT	24	2.1	3.2
818+74	RT	40	1.4	2.2
818+88	LT	20	2.1	2.6
819+71	LT	20	2	2.4
820+48	LT	20	2.3	3.1
820+89	LT	20	2.2	2.9
822+03	LT	22	2.5	3.7
TOTAL				39.1
USE				40.0

LOCATION	RT/LT	CURB LENGTH FT	SUBBASE GRANULAR MATERIAL TON
814+65. 814+78.58	LT	18.9	2.15
814+97. 815+15.84	LT	25.2	2.87
815+01. 815+19.38	RT	22.2	2.52
TOTAL			66.3
USE			66.3
			8.0

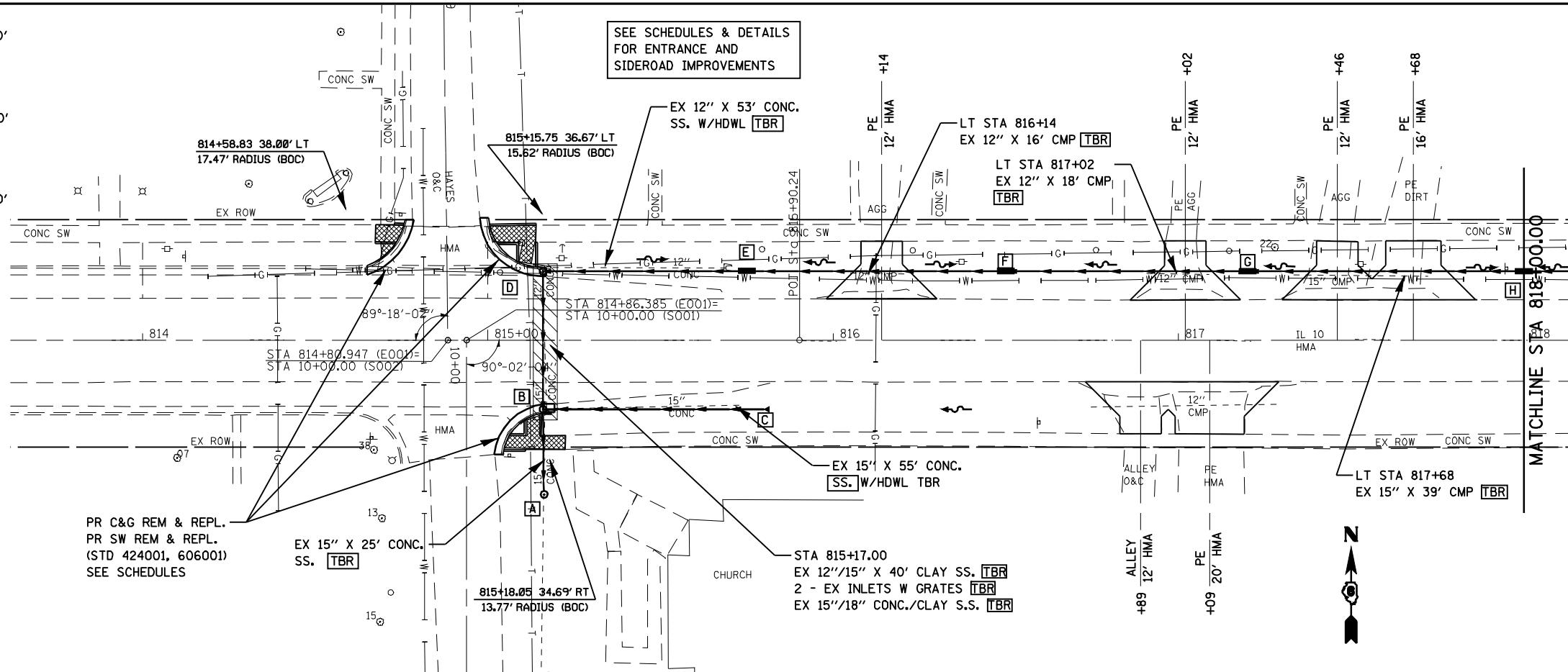
STATION	RT/LT	PROPOSED WIDTH FT	REMOVAL AREA SQ FT	PROPOSED AREA SQ FT	DETECTABLE WARNING SQ FT
814+70	LT	5	61.5	40.5	10
815+10	LT	5	83.5	110.8	20
815+10	RT	4	79.6	102.0	16
818+47	LT	4	68.1	69.5	8
818+47	RT	4	90.1	134.2	16
818+95	RT	4	30.9	58.7	8
TOTAL			413.7	515.7	78.0
USE			414.0	516.0	78.0

LOCATION (STA)	RT/LT	GRADING AND SHOULDERING (FEET)	
IL 10			
815+29	816+75	RT	146.0
817+29	818+40	RT	111.0
819+00	819+60	RT	60.0
POPLAR STREET			
9+00	9+60	RT	60.0
9+00	9+60	LT	60.0
TOTAL		437.0	

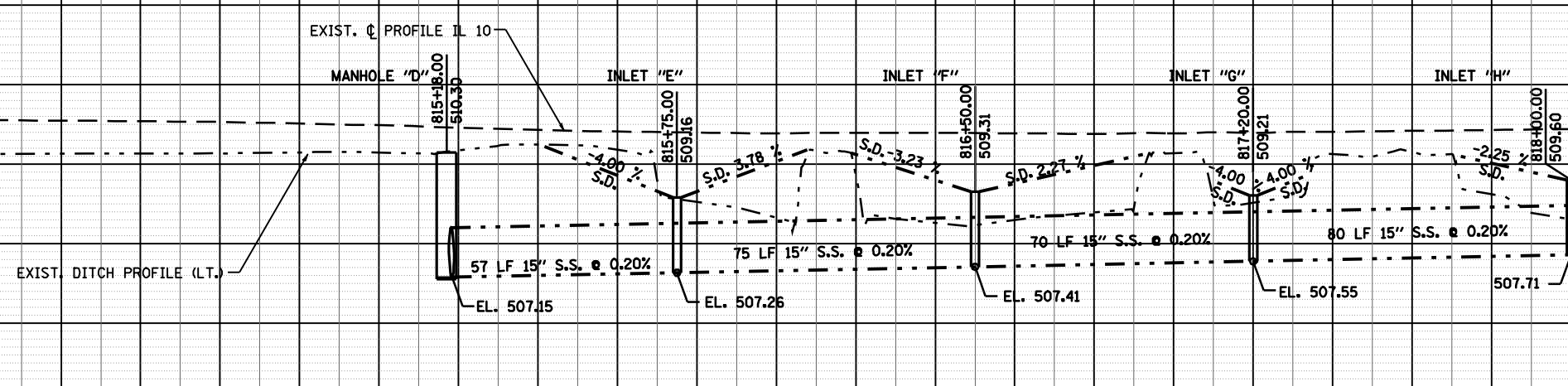
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- A** STA 815+17.00, 45.0' RT
PR MH, T-A 4' 0" T-1 F, CL
(STD 602401, 602601, 602701, 604001)
INV = 506.94
TOG = 510.30
- B** STA 815+18.00, 20.0' RT
PR MH, T-A 4' 0" T-1 F, CL
W/FSL, T-3 F&G
(STD 602401, 602601, 602701, 604006)
INV = 507.00
TOG = 510.00
NOTE: CAN'T GO ANY HIGHER
TOG ELEV CONTROLS
W/ 3.0' MIN Δ NEEDED
FROM INV TO TOG
- C** STA 815+80.00, 20.0' RT
1 - PR PRC FL END SEC 15" (STD 542301)
- D** STA 815+18.00, 20.0' LT
PR MH, T-A 4' 0" T-1 F, CL
W/FSL, T-3 F&G
(STD 602401, 602601, 602701, 604006)
INV = 507.10
TOG = 510.30
- E** STA 815+75.00, 20.0' LT
PR INLET, T-B
T-8G
(STD 602301, 604036)
INV = 507.26
TOG = 509.16
- F** STA 816+50.00, 20.0' LT
PR INLET, T-B
W/T-8G
(STD 602301, 604036)
INV = 507.41
TOG = 509.31
- G** STA 817+20.00, 20.0' LT
PR INLET, T-B
W/T-8G
(STD 602301, 604036)
INV = 507.55
TOG = 509.21
- H** STA 818+00.00, 20.0' LT
PR INLET, T-B
W/T-8G
(STD 602301, 604036)
INV = 507.71
TOG = 509.60
- A** - **B** PR S.S. CLA TY1 15" X 25.0'
USFL = 507.00
DSFL = 506.94
- B** - **C** PR S.S. CLA TY1 15" X 62.0'
USFL = 508.00
DSFL = 507.00
- B** - **D** PR S.S. CLA TY1 15" X 40.0'
USFL = 507.10
DSFL = 507.00
- D** - **E** PR S.S. (WMR) 15" X 57.0'
T-1
USFL = 507.26
DSFL = 507.15
- E** - **F** PR S.S. (WMR) 15" X 75.0'
T-1
USFL = 507.41
DSFL = 507.26
- F** - **G** PR S.S. (WMR) 15" X 70.0'
T-1
USFL = 507.55
DSFL = 507.41
- G** - **H** PR S.S. (WMR) 15" X 80.0'
T-1
USFL = 507.71
DSFL = 507.55

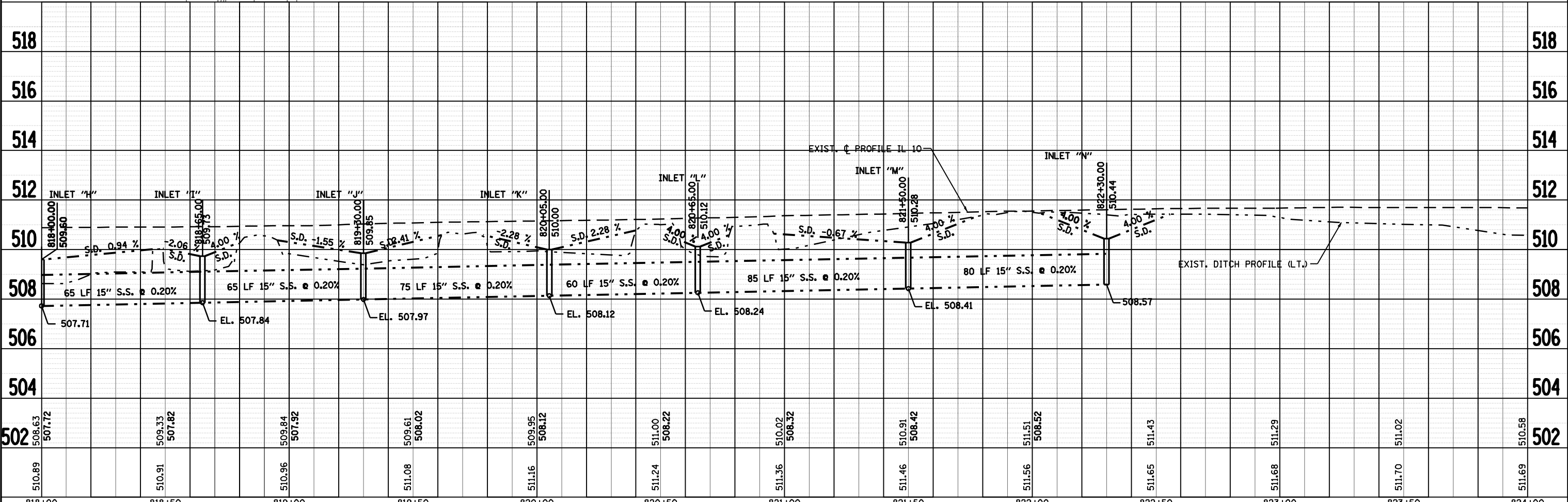
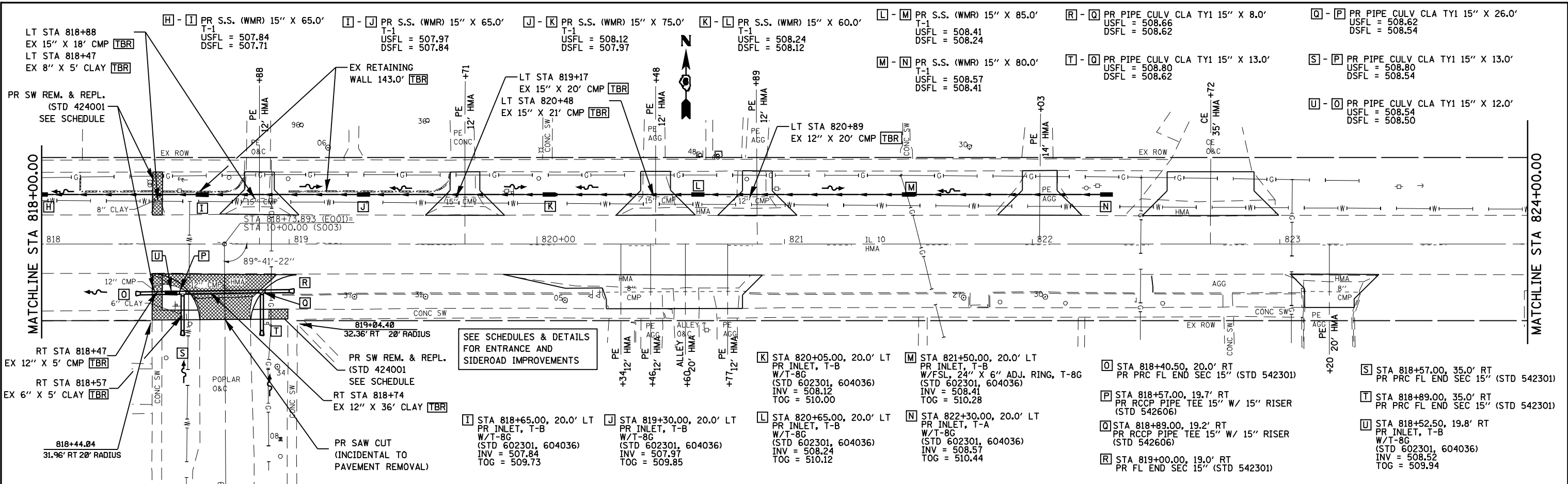


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	511.18		511.22		511.21		511.17		511.11		511.07		510.98		510.84		510.78		510.78		510.78		510.78		510.78		510.83		510.89				



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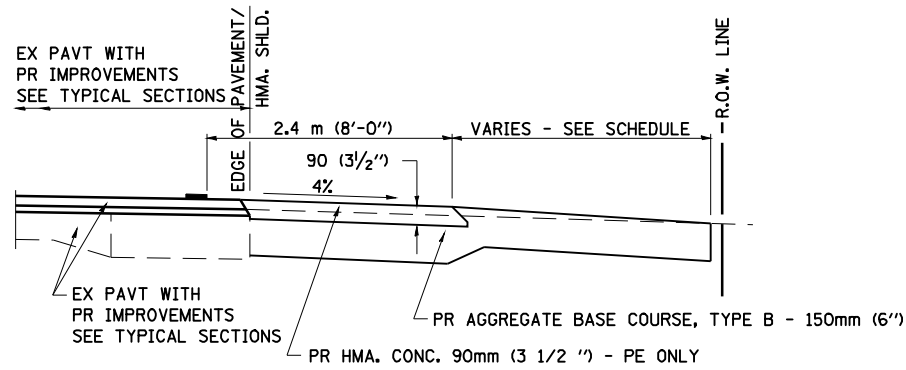
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

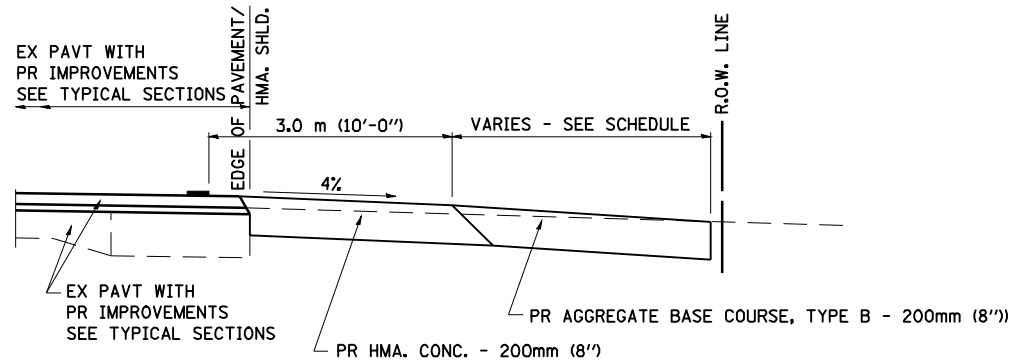
DRAINAGE PLAN AND PROFILE

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

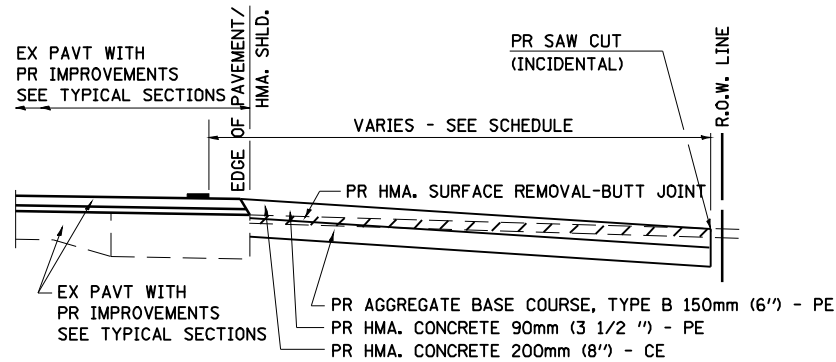
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	8
CONTRACT NO. 72B52				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



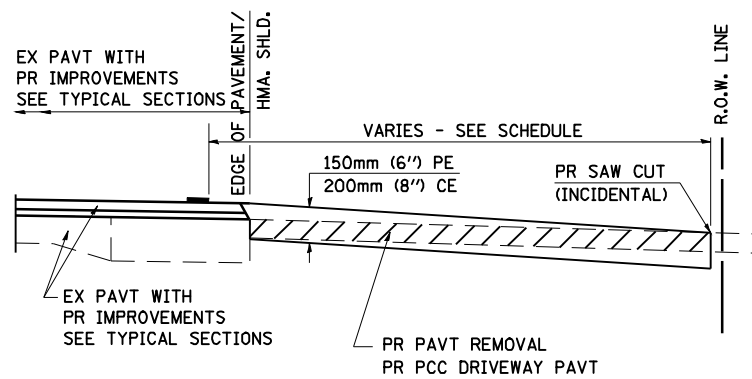
SECTION A-A FOR EX EARTH/AGGREGATE FE & PE



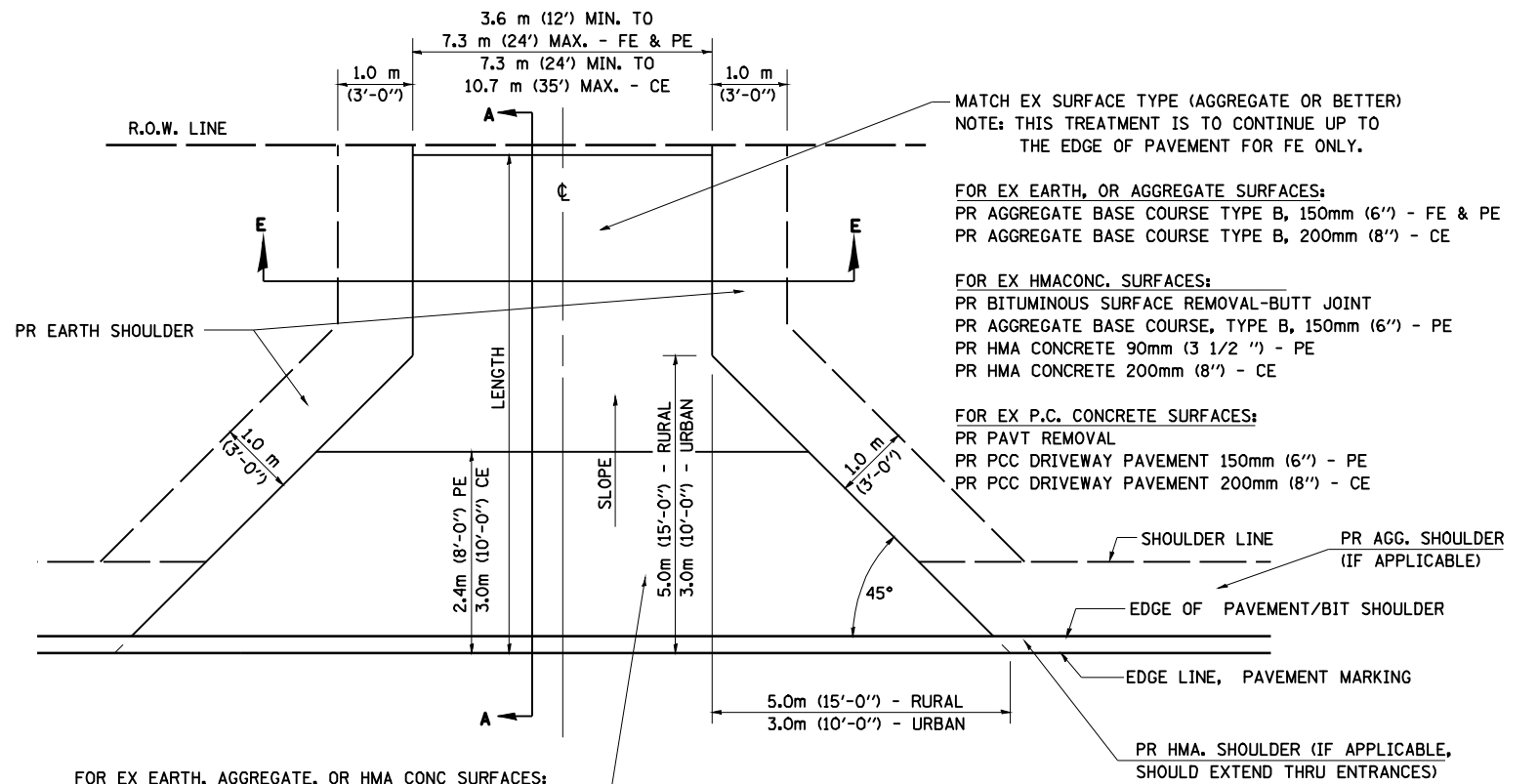
SECTION A-A FOR EX EARTH/AGGREGATE CE



SECTION A-A FOR EX HMA PE & CE



SECTION A-A FOR EX P.C. CONC. PE & CE



FOR EX EARTH, AGGREGATE, OR HMA CONC SURFACES:
 PR HMA SURFACE REMOVAL-BUTT JOINT (IF APPLICABLE)
 PR AGGREGATE BASE COURSE TYPE B 150mm (6") - FE
 PR AGGREGATE BASE COURSE TYPE B, 150mm (6") &
 PR HMA CONCRETE 90mm (3 1/2") - PE
 PR HMA CONCRETE 200mm (8") - CE

FOR P.C. CONCRETE SURFACES:
 PR PAVT REMOVAL
 PR PCC DRIVEWAY PAVT 150mm (6") - PE
 PR PCC DRIVEWAY PAVT 200mm (8") - CE

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

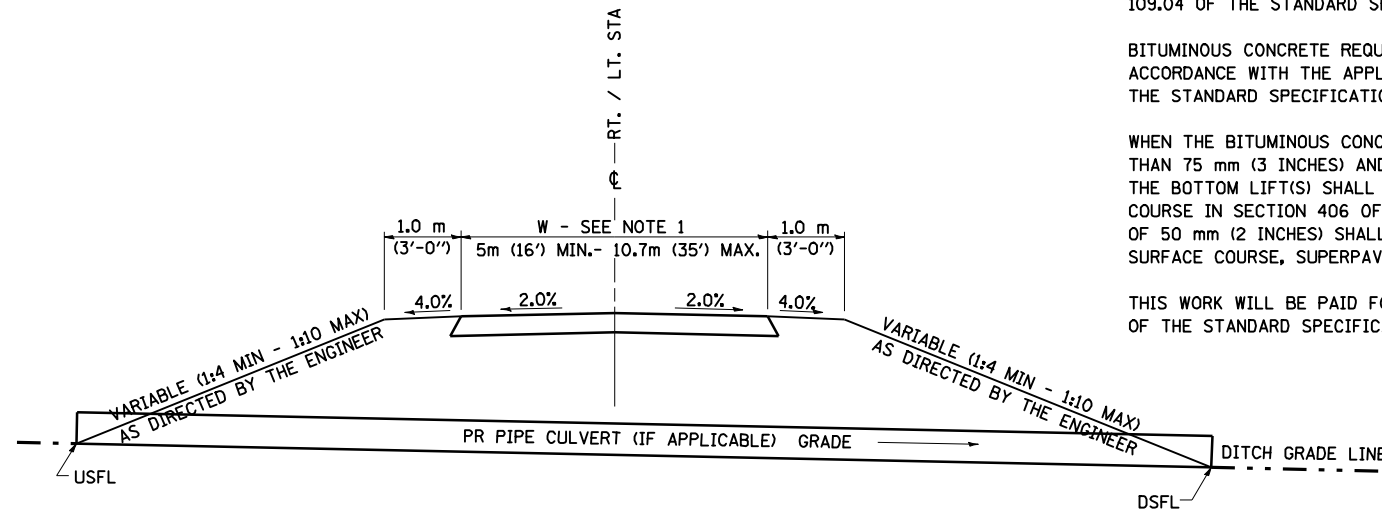
THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.



SECTION E - E ENTRANCE TYPICAL SECTION

NOTE 1: WIDTH OF ENTRANCE MAY BE INCREASED AT THE PIPE CULVERT DUE TO THE DITCHLINE BEING LOCATED IN THE ENTRANCE FLARE AREA.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

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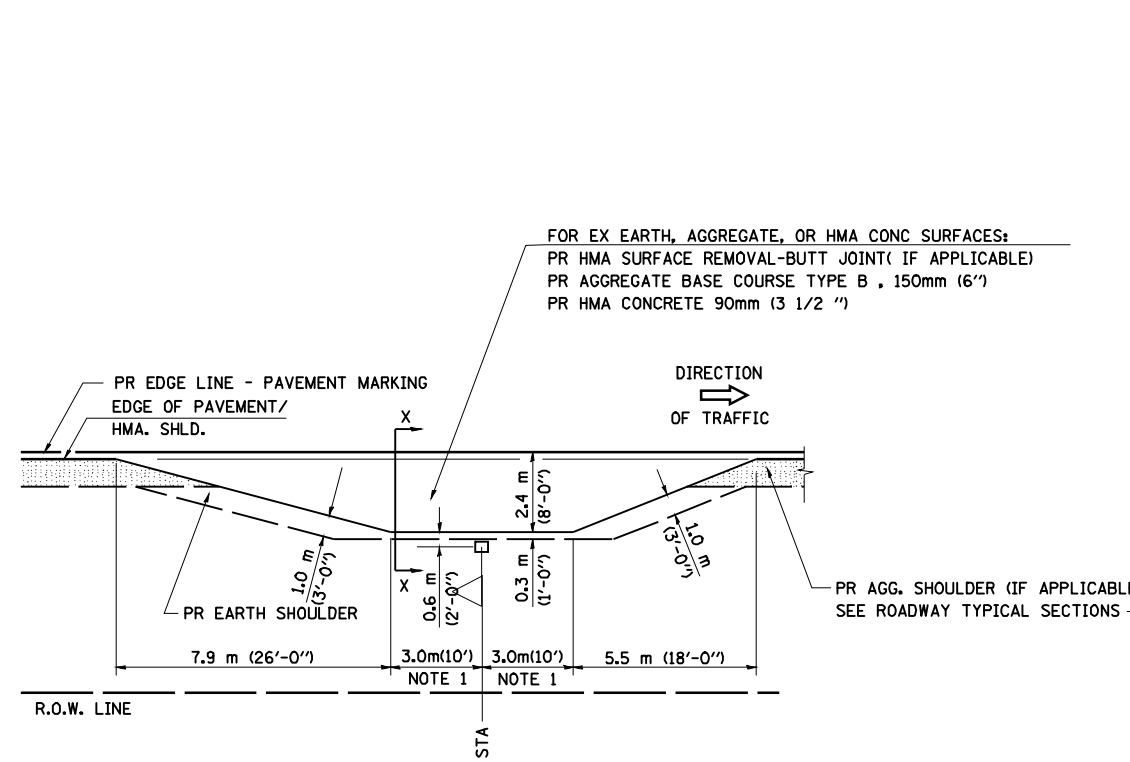
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 DETAILS FOR RURAL / URBAN ENTRANCE &
MAILBOX TURNOUT W/O CONC GUTTER (3R - PROJECTS)**

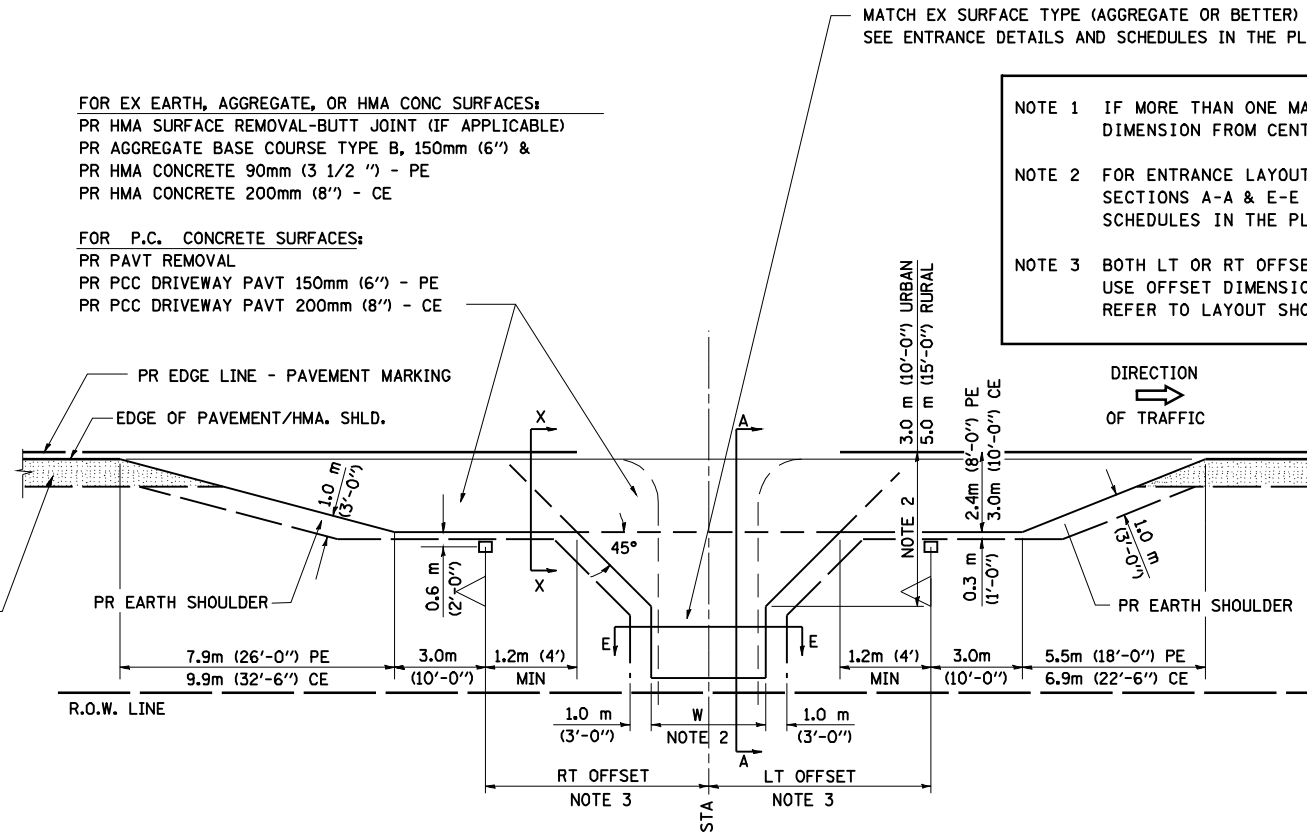
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	9
CONTRACT NO. 72B52				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

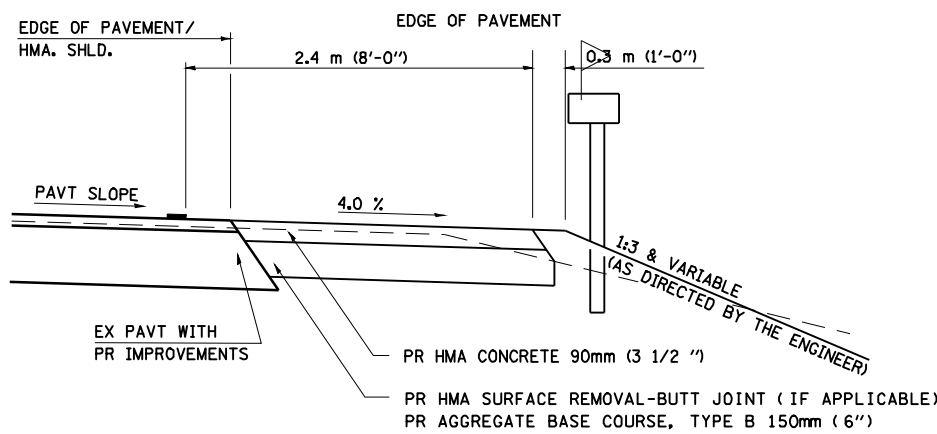
DETAILS OF MAILBOX TURNOUTS



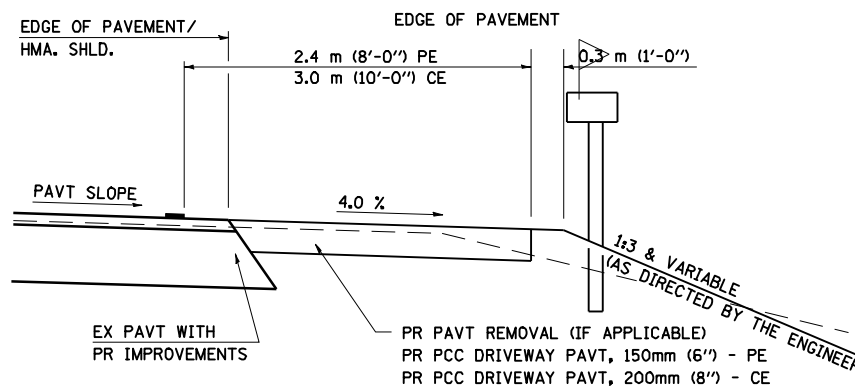
PLAN - MAILBOX TURNOUTS



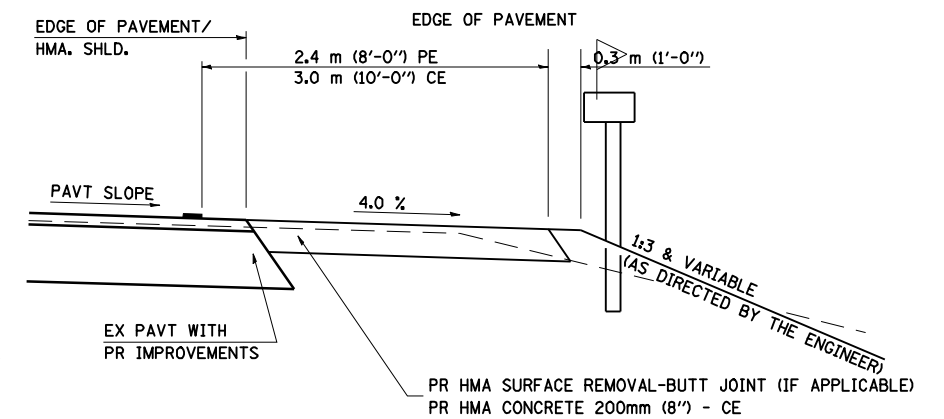
PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



**SECTION X-X THRU MAILBOX TURNOUT
 ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
 EX EARTH, AGGREGATE, OR HMA PE & FE**



**SECTION X-X THRU MAILBOX TURNOUT
 COMBINED WITH EX CONC PE OR CE**



**SECTION X-X THRU MAILBOX TURNOUT
 COMBINED WITH EX EARTH, AGGREGATE, OR HMA CE**

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

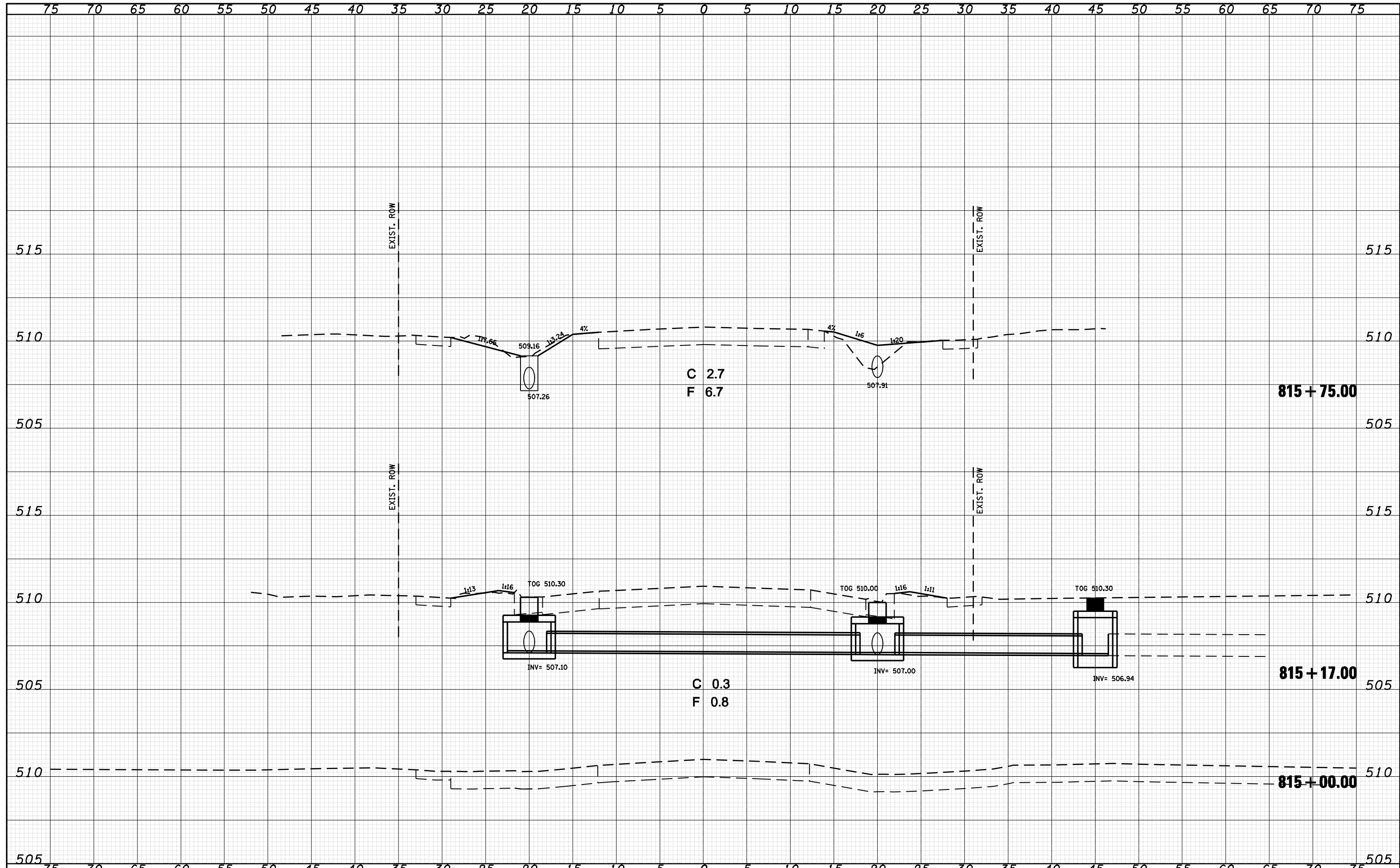
**DISTRICT 6 DETAILS FOR RURAL / URBAN ENTRANCE &
 MAILBOX TURNOUT W/O CONC GUTTER (3R - PROJECTS)**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	10
CONTRACT NO. 72B52				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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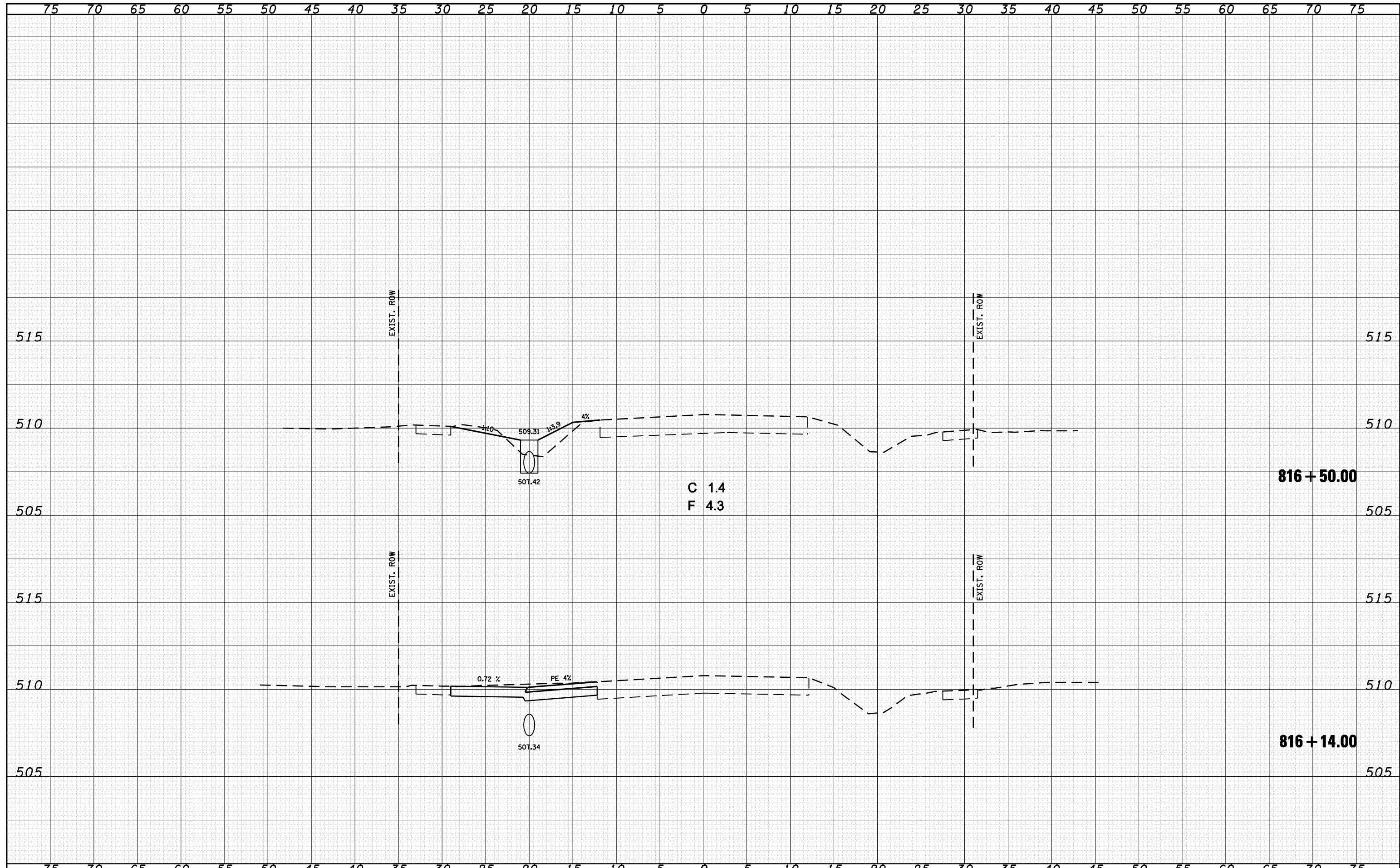
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PLOT DATE = Feb-09-2010 10:10:23AM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

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FINAL SURVEY NOTE BOOK NO.	

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ORIGINAL SURVEY NOTE BOOK NO.	



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USER NAME = laughlinr1
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**STATE OF ILLINOIS
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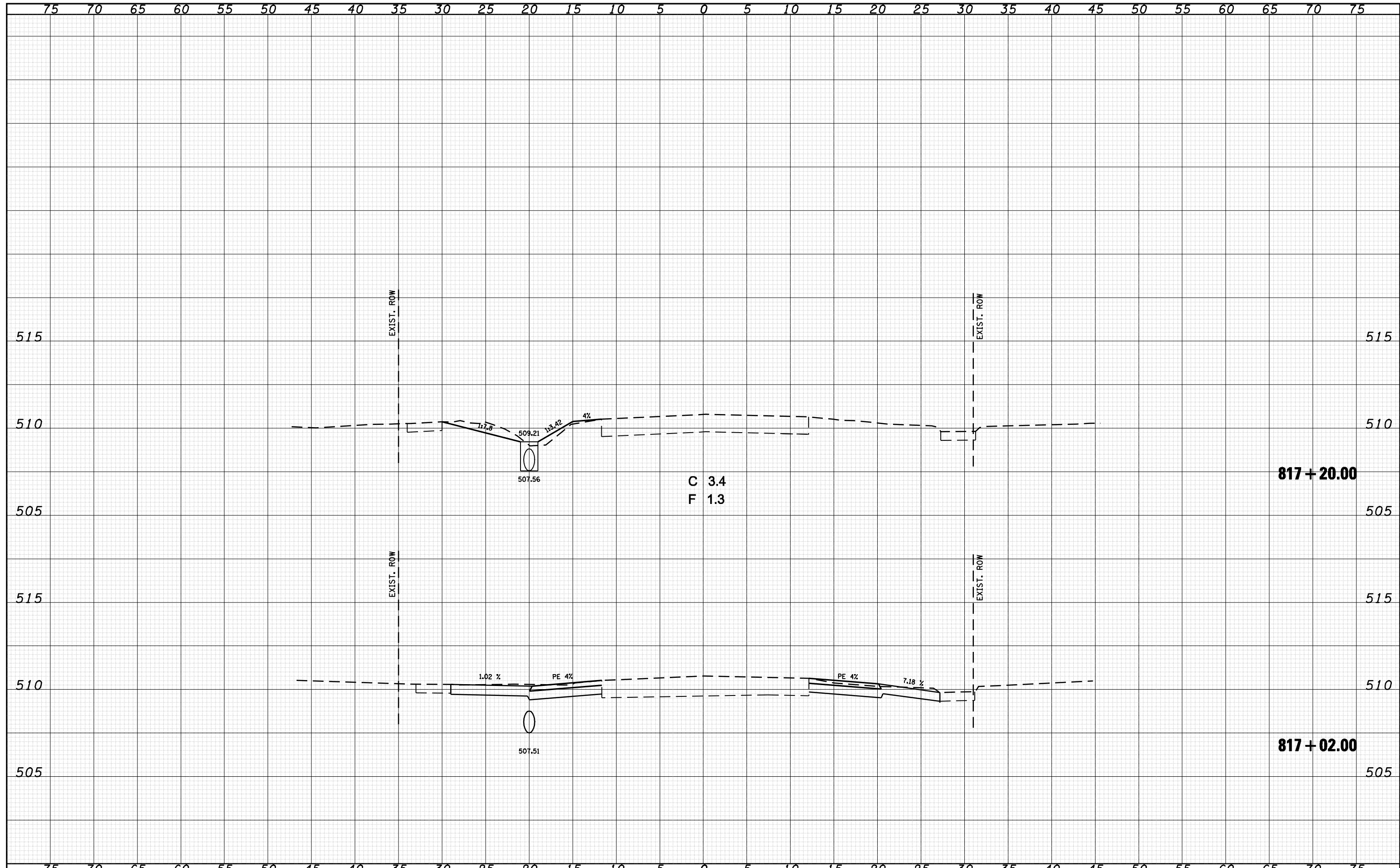
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 816+14.00 TO STA. 816+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	12
CONTRACT NO. 72B52				
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

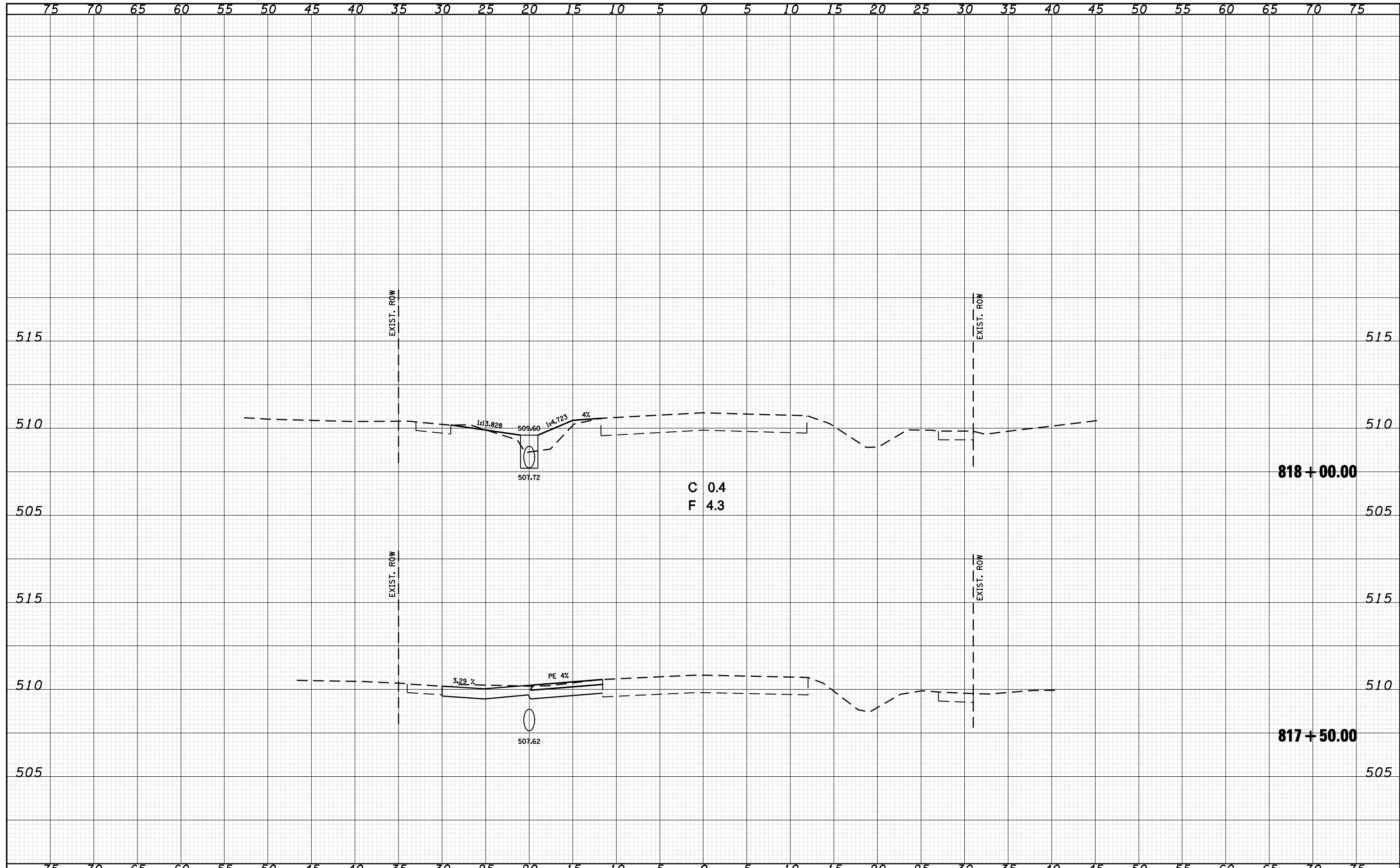
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = laughlir1	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Feb-09-2010 10:10:30AM	DATE -	REVISIED -	ILLINOIS FED. AID PROJECT									

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

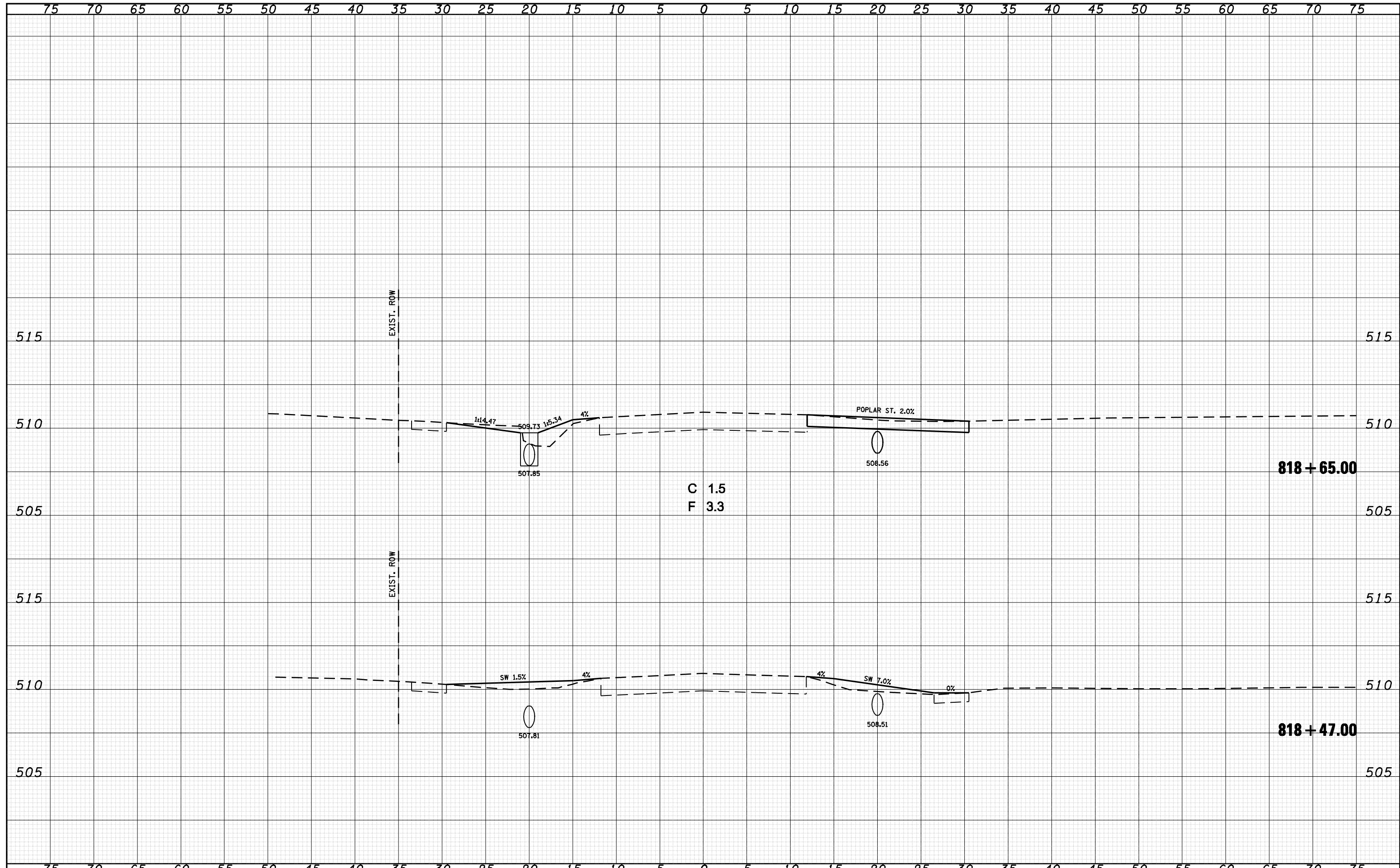
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 817+50.00 TO STA. 818+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	14
CONTRACT NO. 72B52				
ILLINOIS FED. AID PROJECT				

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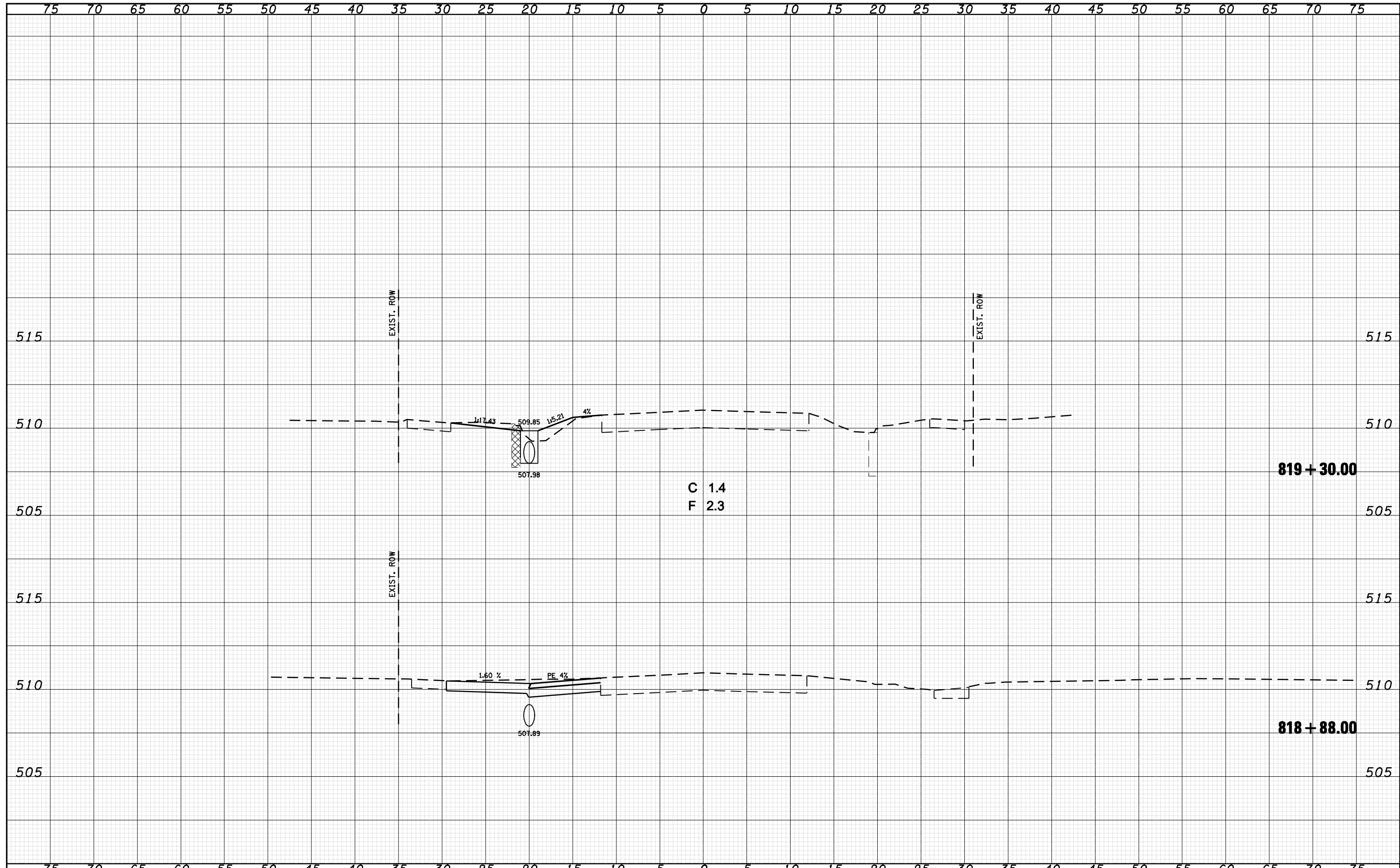
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

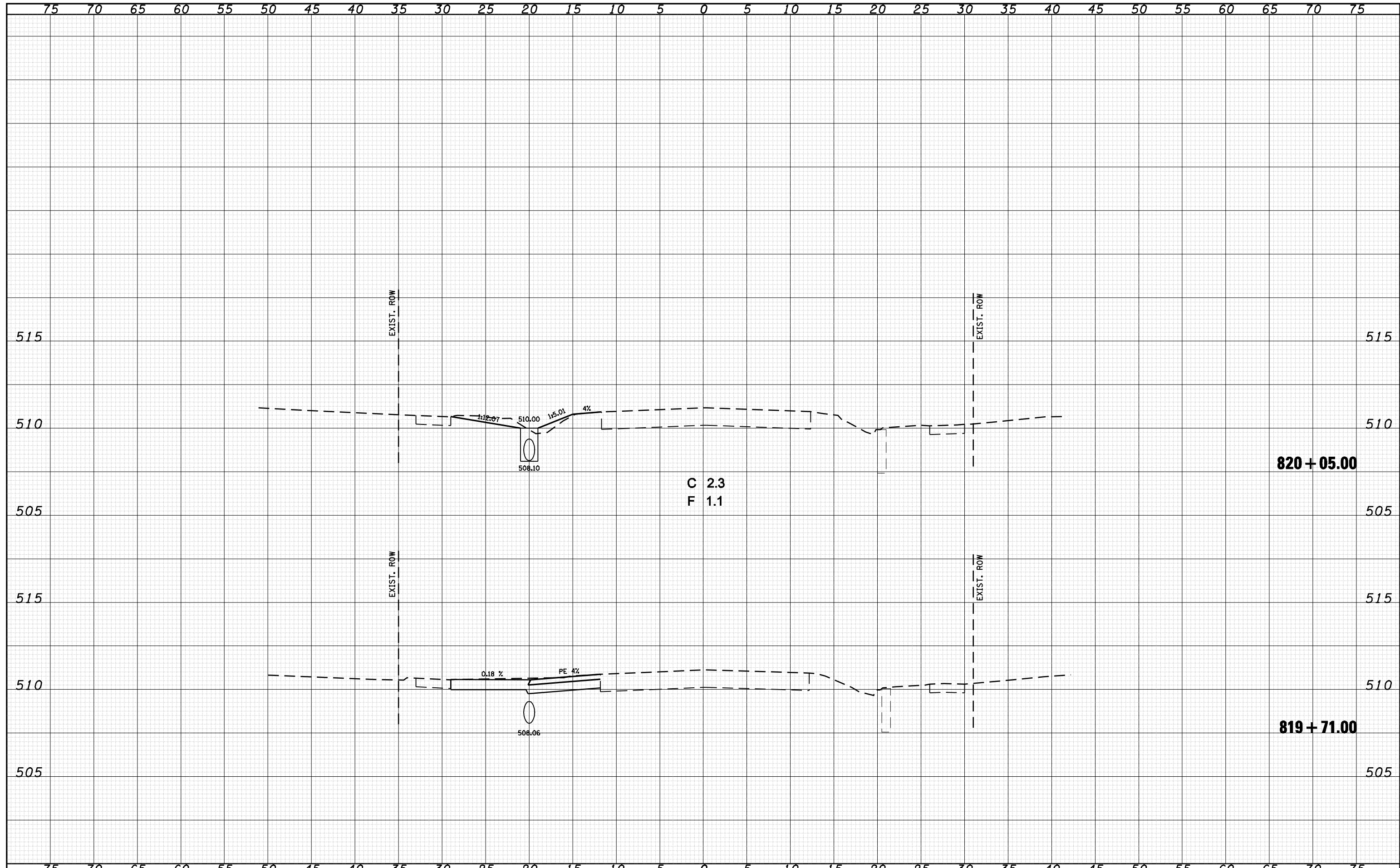
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SCALE:		SHEET NO. OF SHEETS		STA. 818+88.00 TO STA. 819+30.00										

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

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



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

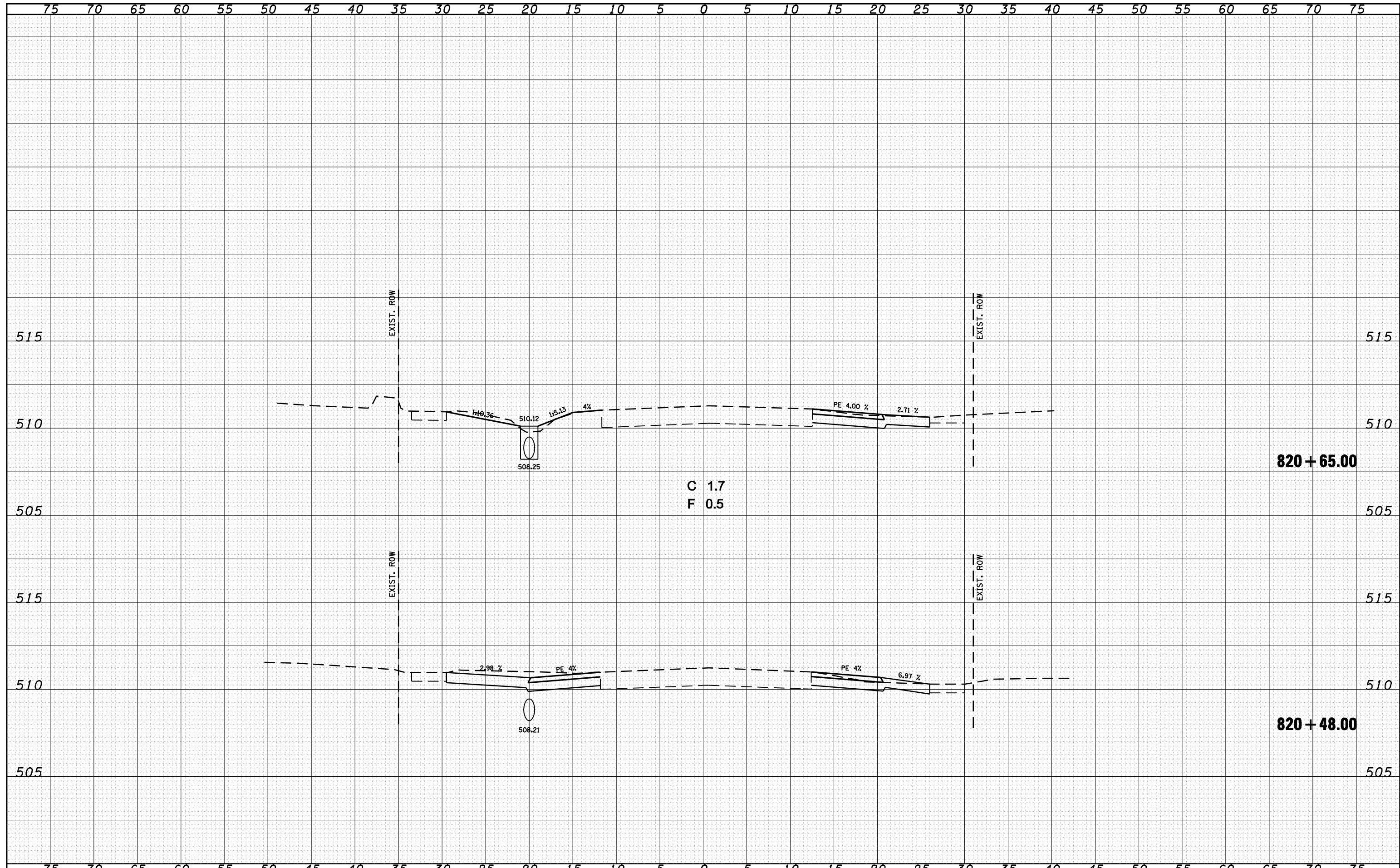
CROSS SECTIONS

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F.A.S. RTE. 1585	SECTION 3T	COUNTY MASON	TOTAL SHEETS 20	SHEET NO. 17
CONTRACT NO. 72B52				
ILLINOIS FED. AID PROJECT				

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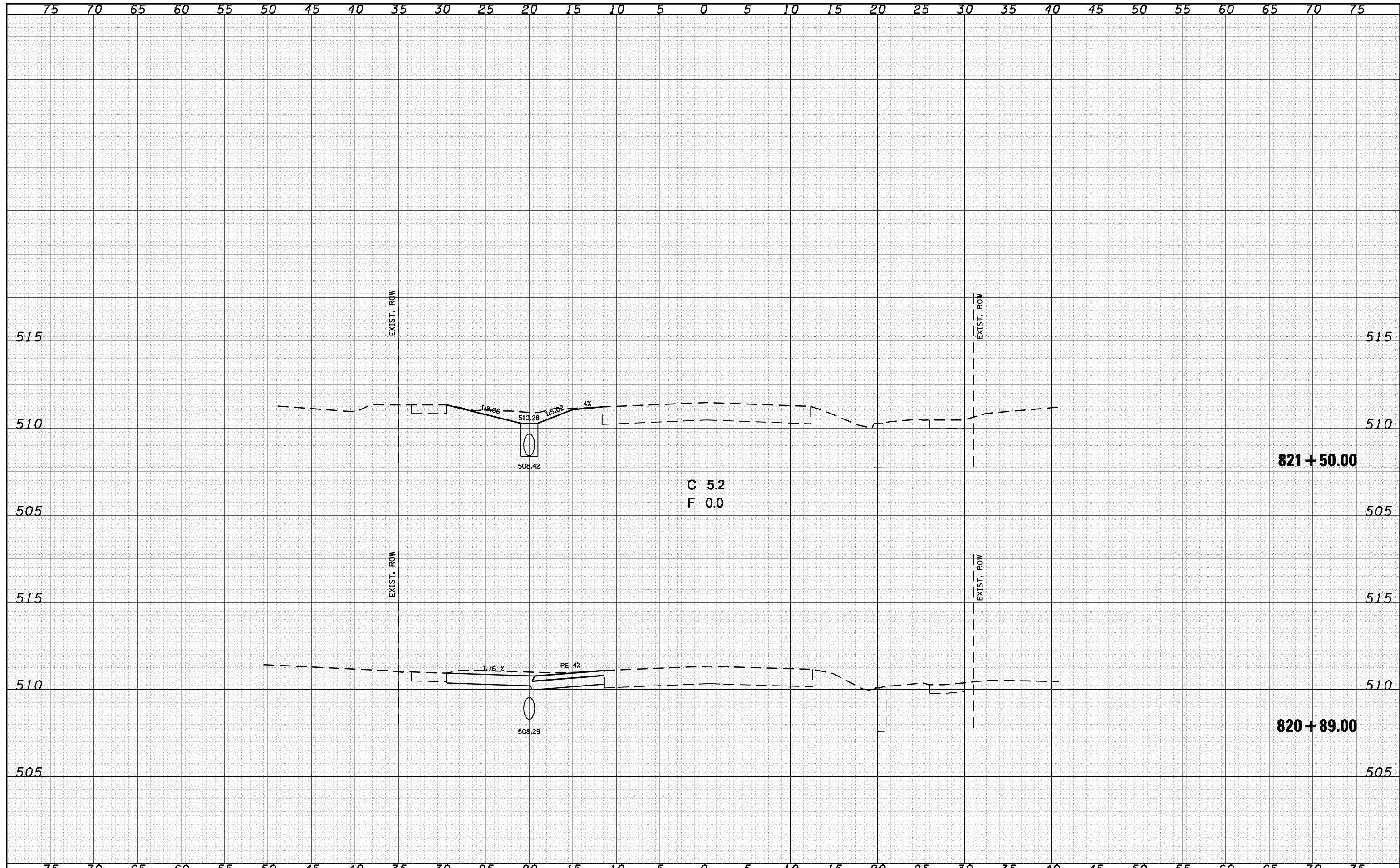
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NOTE BOOK	PLOTTED
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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

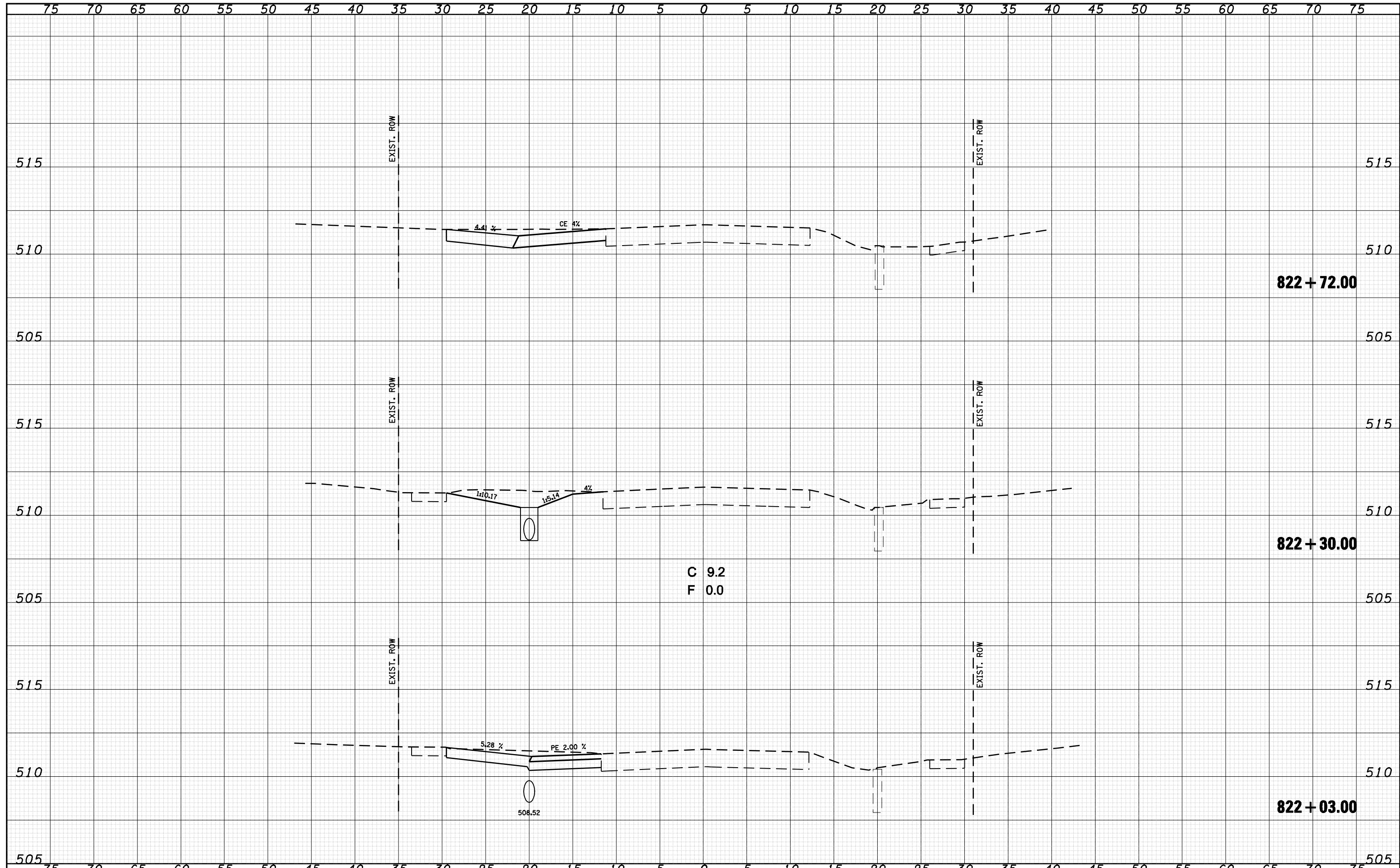
CROSS SECTIONS

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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1585	3T	MASON	20	19
CONTRACT NO. 72B52				
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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