

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	1

CONTRACT NO. 93547

STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
602301-03	INLET, TYPE A
602306-03	INLET, TYPE B
604001-03	FRAME AND LIDS, TYPE 1
604046-02	FRAME AND GRATE, TYPE 10
604051-03	FRAME AND GRATE, TYPE 11
606001-04	CONCRETE CURB, TYPE B, AND COMBINATION CONCRETE CURB AND GUTTER
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-04	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-04	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTIONS DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-02	TYPICAL PAVEMENT MARKINGS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
SURFACE TRANSPORTATION / URBAN PROGRAM WITH ITEP
CITY OF JACKSONVILLE
MORGAN COUNTY
SECTION 10-00121-01-PV
PROJECT NO. M-TE-00D6(100)
SOUTH MAIN STREET (FAU 8190)/
COLLEGE AVENUE (FAU 8173) RESURFACING & STREETScape
JOB NO. C-96-210-11

INDEX OF SHEETS

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GAS & ELECTRIC
AMEREN CIPS
700 JERSEY ST
QUINCY, ILLINOIS

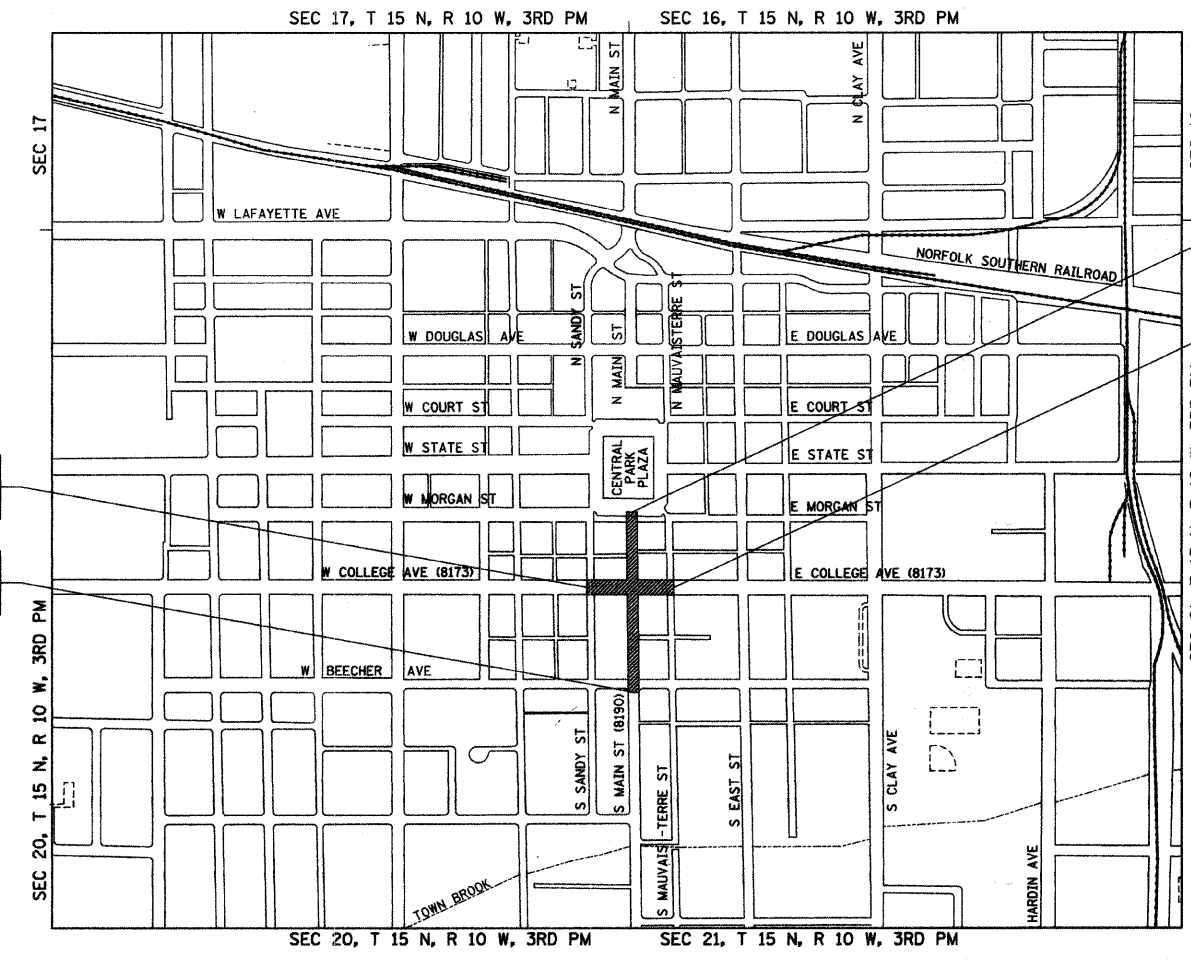
CABLE T.V.
MEDIACOM CABLE
409 MASSEY LANE
JACKSONVILLE, ILLINOIS

TELEPHONE
FRONTIER COMMUNICATIONS
300 WEST BEECHER
JACKSONVILLE, ILLINOIS

WATER & SEWER
CITY OF JACKSONVILLE
MUNICIPAL BUILDING
200 WEST DOUGLAS
JACKSONVILLE, ILLINOIS

COLLEGE AVENUE
LIMIT OF IMPROVEMENTS
BEGINS STA 122+34.24

SOUTH MAIN STREET
SECTION 10-00121-01-PV
BEGINS STA 102+02.58



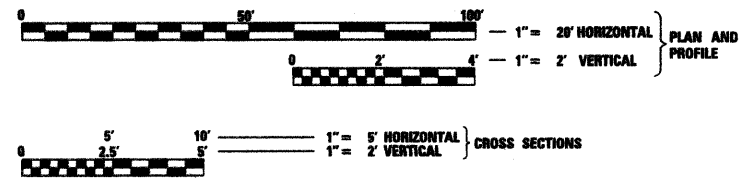
SOUTH MAIN STREET
SECTION 10-00121-01-PV
ENDS STA 111+16.00

COLLEGE AVENUE
LIMIT OF IMPROVEMENTS
ENDS STA 127+65.79

JAMES R. BURKE
 000474
 REGISTERED
 PROFESSIONAL
 ENGINEER
 STATE OF ILLINOIS
 3/1/11
 Exp 11/30/11

DESCRIPTION OF WORK

THIS PROJECT CONSISTS OF RESURFACING SOUTH MAIN STREET AND COLLEGE AVENUE AS WELL AS CONSTRUCTION OF THE SOUTH MAIN STREET EXTENSION TO THE DOWNTOWN SQUARE. THE EXISTING HOT-MIX ASPHALT, SIDEWALK AND CURB AND GUTTER WILL BE REMOVED. PROPOSED NEW CONSTRUCTION SECTION WILL CONSIST OF SURFACE WHICH WILL BE 4 1/4" OF HMA SURFACE/BINDER OVER 4 1/2" OF HMA BASE COURSE AND 4" AGGREGATE SUB-BASE. AREAS TO BE RESURFACED ONLY CONSIST OF 1 1/4" HMA SURFACE OVER A VARIABLE THICKNESS OF LEVELING BINDER. B-6.12 COMBINATION CURB AND GUTTER WILL BE PROVIDED THROUGHOUT THE PROJECT. ALSO INCLUDED WILL BE EARTH EXCAVATION, WATER MAIN, PAVEMENT PATCHING, SIDEWALK, DRIVEWAY PAVEMENT, TRAFFIC SIGNALS, LANDSCAPE, LIGHTING AND OTHER RELATED WORK.



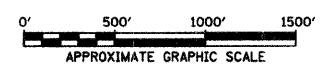
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

DESIGN DESIGNATION

URBAN COLLECTOR (TWS-2)
ADT = 7,930 (2030)
% PV = 95
% SU = 4
% MU = 1

TOTAL LENGTH OF SOUTH MAIN STREET = 913.42 FEET = 0.173 MILES
NET LENGTH OF COLLEGE AVENUE = 359.15 FEET = 0.068 MILES
NET LENGTH OF PROJECT = 1,272.57 FEET = 0.241 MILES



Hutchison Engineering, Inc.
SINCE 1946
1801 West Lafayette
PO Box 830
Jacksonville, Illinois 62651
PHONE : (217)245-7164 FAX (217)245-0468

APPROVED	3-1-11
<i>Andy Engel</i> MAYOR OF CITY OF JACKSONVILLE	
PASSED	3-14-2011
<i>Jessica Foster</i> DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS	
PASSED	3-14-2011
<i>Ron Archambault</i> DISTRICT SIX ENGINEER OF CONSTRUCTION	
RELEASING FOR BID BASED ON LIMITED REVIEW	3-14-2011
<i>Roger Dunkel</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION FOUR ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	

GENERAL NOTES



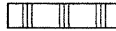

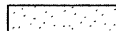

1. THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE CITY AND THE INDICATED ADJUSTMENTS OR RECONSTRUCTION ARE CONSIDERED TO BE REASONABLY ACCURATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS OF UNDERGROUND INSTALLATIONS BEFORE STARTING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL INDEMNIFY THE CITY, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS DUE TO DAMAGE TO CORPORATE OR PRIVATE PROPERTY RESULTING FROM HIS CONSTRUCTION OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
2. THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS GRADING AND TRENCHING OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF SO DOING SHALL BE INCLUDED WITH THE COST OF THE STORM SEWER.
3. EXISTING CONCRETE SIGN BASES, RETAINING WALLS, WOOD PLANTERS AND OTHER MISCELLANEOUS CONCRETE NOT SPECIFICALLY SHOWN ON THE PLANS, BUT INTERFERING WITH PROPOSED CONSTRUCTION, SHALL BE REMOVED. COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE EARTH EXCAVATION.
4. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
5. WHEREVER IN THESE PLANS REFERENCE IS MADE TO THE "STANDARD SPECIFICATIONS", IT IS UNDERSTOOD TO INCLUDE THE "SUPPLEMENTAL SPECIFICATIONS" INCLUDED IN THE PROPOSAL.
6. ALL ELEVATIONS SHOWN REFER TO THE U.S.G.S. DATUM - NGVD 29.
7. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. THE CONTRACTOR WILL NOT BE ALLOWED TO BUILD FIRES ON THE SITE.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT, SPECIFICALLY AS THEY RELATE TO THE LUMP SUM PAY ITEMS.
9. THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 (TEN) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.
10. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.
11. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWER AND APPURTENANCES THAT MUST BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR WILL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE.
12. VERIFICATION OF DIMENSIONS : IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
13. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY OWNERS AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.
14. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SO AFFECTED SHALL BE FREE FROM ALL DEBRIS. THIS WORK SHALL BE INCLUDED WITH THE COST OF THE EARTH EXCAVATION.
15. ALL FRAMES, GRATES, SIGNS, FENCES AND DELINEATORS, DRIVEWAY PAVEMENT, CURB AND GUTTER, SIDEWALK, NEW OR EXISTING, DAMAGED THROUGH CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
16. THE COST OF ADDITIONAL LABOR AND MATERIALS NOT ACCOUNTED FOR ON THE PLANS, WHICH MIGHT BE INVOLVED IN CONNECTING EXISTING DRAIN TILE OR STORM SEWERS TO PROPOSED DRAINAGE STRUCTURES, SHALL BE INCLUDED WITH THE COST OF THE STORM SEWER .
17. THE ENDS OF EXISTING DRAINAGE LINES WHICH ARE NOT TO BE INCORPORATED INTO THE PROPOSED IMPROVEMENT ARE TO BE SEALED (PLUGGED) TO THE SATISFACTION OF THE ENGINEER. COST OF SUCH WORK SHALL BE INCLUDED WITH THE COST OF THE STORM SEWER.

18. TRAFFIC SIGNS TO BE REMOVED AND RESET MUST BE RESET AT THEIR PERMANENT LOCATIONS IN A WORKMANLIKE MANNER AND VISIBLE TO TRAFFIC ON THE ROADWAY AS DIRECTED BY THE ENGINEER. THESE SIGNS SHALL BE RESET BEFORE THE ROADWAY IS OPEN TO TRAFFIC. COST OF SUCH WORK SHALL BE INCLUDED WITH THE COST OF EARTH EXCAVATION.
19. THE CONTRACTOR SHALL COMPLY WITH THE ENVIRONMENTAL PROTECTION AGENCY (E.P.A.) REGULATIONS WHICH APPLY TO STORM SEWER CONSTRUCTION REGARDING THE HORIZONTAL AND VERTICAL SEPARATION OF A STORM SEWER LINE FROM ANY EXISTING OR PROPOSED WATERMAIN. AT LOCATIONS WHERE THE SEPARATION IS INADEQUATE, THE CONTRACTOR SHALL ADJUST THE WATERMAIN TO PROVIDE THE REQUIRED SEPARATION OR CONSTRUCT THE STORM SEWER OF THE MATERIAL SPECIFIED IN THE E.P.A. REGULATIONS.
20. THE ELEVATIONS AND EXACT SIZE OF ALL EXISTING WATERMAINS AND SANITARY SEWERS SHALL BE DETERMINED BY THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION OF EACH RUN OF STORM SEWER TRUNK LINE OR LATERAL LINE WITHIN WHICH A CROSSING OF EITHER OR BOTH TYPES OF THESE EXISTING UTILITIES IS TO BE ENCOUNTERED. THE CONTRACTOR SHALL THEN DETERMINE WHICH OF THE ABOVE OPTIONS HE WILL USE TO RESOLVE THE CONFLICT BETWEEN THE PROPOSED STORM SEWER AND THE EXISTING UTILITY. THE APPROVAL OF THE RESIDENT ENGINEER AND THE SUPERINTENDENT OF THE UTILITY SHALL BE OBTAINED BY THE CONTRACTOR PRIOR TO STARTING CONSTRUCTION OF THIS SEGMENT OF STORM SEWER.
21. FOR INLETS AND MANHOLES CONSTRUCTED IN CONJUNCTION WITH THE CURB/GUTTER, THE OFFSET DISTANCE SHOWN ON THE PLANS IS FROM THE CENTERLINE OF CONSTRUCTION TO THE FACE OF CURB/GUTTER. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONSTRUCT EACH INLET OR MANHOLE, AT THE PROPOSED LOCATION SO THAT THE FRAME MATCHES THE CURB LINE.
22. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES OUTSIDE THE EXISTING PAVEMENT SHALL BE SODDED IN ACCORDANCE WITH THE APPLICABLE SECTION 252 OF THE STANDARD SPECIFICATIONS.
23. THE CONTRACTOR SHALL COOPERATE WITH THE CITY OF JACKSONVILLE ON ANY UNDERGROUND CONSTRUCTION WHICH THE CITY MAY WISH TO PLACE BEFORE THE PROJECT IS COMPLETED.
24. THE REMOVAL OF HOT-MIX ASPHALT SURFACING NOT ON A RIGID TYPE BASE REMOVED IN CONJUNCTION WITH THE BASE SHALL BE REMOVED AS EARTH EXCAVATION.
25. THE REMOVAL OF HOT-MIX ASPHALT SURFACING ON A RIGID TYPE BASE SHALL BE REMOVED WITH THE BASE AS PAVEMENT REMOVAL.
27. WHENEVER IT IS NECESSARY TO REMOVE BITUMINOUS AGGREGATE MIXTURE, OIL AND CHIP SURFACE, EXISTING GRAVEL OR CRUSHED STONE BASE COURSE, IT SHALL BE REMOVED AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ADDITIONAL LABOR OR EQUIPMENT REQUIRED.
28. FRAMES AND GRATES ON EXISTING STRUCTURES, PIPE CULVERTS AND WATER MAIN WHICH ARE TO BE REMOVED, ABANDONED, OR WHICH OTHERWISE ARE NOT INCORPORATED INTO THE IMPROVEMENT SHALL BECOME THE PROPERTY OF THE CITY OF JACKSONVILLE. THE CONTRACTOR SHALL STORE THE FRAMES AND GRATES WITHIN THE RIGHT OF WAY AT LOCATIONS DESIGNATED BY THE ENGINEER.
29. PARKING BUMPERS WHICH ARE TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CITY OF JACKSONVILLE. THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF JACKSONVILLE PRIOR TO THEIR REMOVAL.
30. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USES	HMA SURF CRSE	HMA BINDER CRSE	HMA BASE CRSE	LEVELING BINDER
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4% @ N50	4% @ N50	4% @ N50	4% @ N50
MIX COMPOSITION: (GRADATION MIXTURE)	IL-9.5 OR 12.5	IL-19.0	IL-19.0 OR 25.0	IL-9.5 OR 12.5
FRICITION AGGREGATE	MIX "D"	N/A	N/A	N/A

HMA QUANTITIES CALCULATED USING 112 LB/SY/IN

LEGEND

-  HOT-MIX ASPHALT SURFACE REMOVAL
-  PAVEMENT REMOVAL
-  PAVEMENT PATCHING
-  CURB & GUTTER, SIDEWALK, ETC. TO BE REMOVED
-  DRIVEWAY PAVEMENT REMOVAL
- TBR TO BE REMOVED
- SS WMR STORM SEWER (WATERMAIN REQUIREMENT)
-  TRENCH BACKFILL - CUBIC YARDS
- TC = 613.45 TOP OF CURB ELEVATION
- L = 637.98 LID ELEVATION

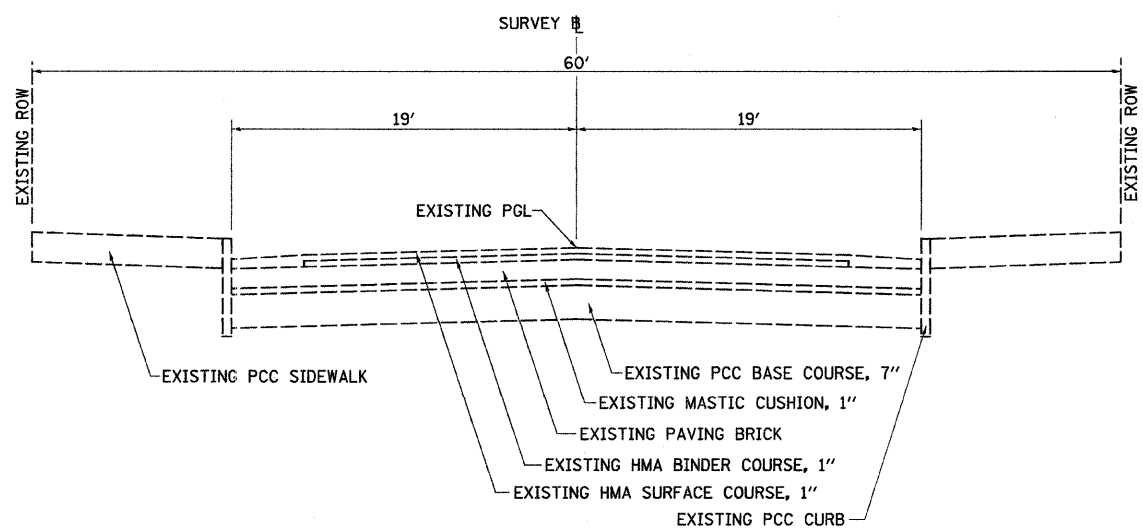
FILE NAME = vs\transportation\2893\28930001.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION GENERAL NOTES, INDEX OF SHEETS, LEGEND	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 28.0000' / IN.	DRAWN - JMO	REVISED -			N/A	10-00121-01-PV	MORGAN	77	2	
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -			CONTRACT NO. 93547					
		DATE - 2/22/11	REVISED -			SCALE: N/A	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	STU	ITEP		NON-PARTICIPATING LOCAL 0043	TOTAL QUANTITY
				0029	0031		
20200100	EARTH EXCAVATION	CU YD	471				471
20800150	TRENCH BACKFILL	CU YD	17				17
28000400	PERIMETER EROSION BARRIER	FOOT	223				223
28000500	INLET AND PIPE PROTECTION	EACH	6				6
28000510	INLET FILTERS	EACH	6				6
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	2,095				2,095
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"	SQ YD	193				193
35501302	HOT-MIX ASPHALT BASE COURSE, 4 1/2"	SQ YD	461				461
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	459			77	536
40600300	AGGREGATE (PRIME COAT)	TON	11				11
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	107				107
40600895	CONSTRUCTING TEST STRIP	EACH	2				2
40600990	TEMPORARY RAMP	SQ YD	139				139
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	92				92
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	600			101	701
42001300	PROTECTIVE COAT	SQ YD	92	2,969			3,061
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD		453			453
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT		15,553			15,553
42400800	DETECTABLE WARNINGS	SQ FT		244			244
44000100	PAVEMENT REMOVAL	SQ YD	987				987
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD		245			245
• 44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	416	1,518			1,934
44000600	SIDEWALK REMOVAL	SQ FT		27,062			27,062
44201325	CLASS C PATCHES, TYPE I, 8 INCH	SQ YD	6				6
44201329	CLASS C PATCHES, TYPE II, 8 INCH	SQ YD	21				21
44201333	CLASS C PATCHES, TYPE III, 8 INCH	SQ YD	22				22
44201335	CLASS C PATCHES, TYPE IV, 8 INCH	SQ YD	382				382
55100400	STORM SEWER REMOVAL 10"	FOOT	31				31
Δ • 56100600	WATER MAIN 6"	FOOT				843	843
Δ • 56100800	WATER MAIN 10"	FOOT				841	841
Δ • 56104800	WATER VALVES 4"	EACH				1	1
Δ • 56104900	WATER VALVES 6"	EACH				9	9
Δ • 56105100	WATER VALVES 10"	EACH				2	2
Δ • 56106200	ADJUSTING WATER MAIN 4"	FOOT	100				100

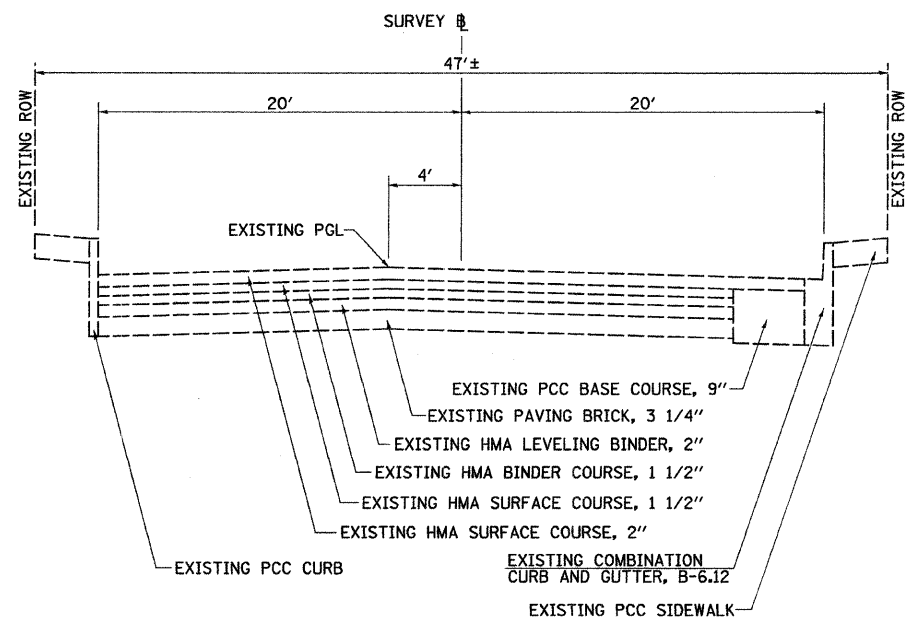
• SEE SPECIAL PROVISIONS
Δ SPECIALTY ITEMS

CODE NO.	ITEM	UNIT	ITEP			NON-PARTICIPATING LOCAL 0043	TOTAL QUANTITY
			0004	0028	0031		
• X5539700	STORM SEWERS TO BE CLEANED	FOOT	2,900				2,900
Δ • X5640175	FIRE HYDRANT COMPLETE	EACH				4	4
Δ • X6026622	VALVE VAULTS TO BE REMOVED	EACH				5	5
• X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1				1
Δ • X7280105	TELESCOPING STEEL SIGN SUPPORT (SPECIAL)	FOOT	145			12	157
Δ X8170245	ELECTRIC CABLE IN CONDUIT, 600V (XLP TYPE USE) 3/1/C NO. 12	FOOT		666			666
Δ • X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH		8			8
Δ • X8760250	VIBROTACTILE FEATURE	EACH		8			8
Δ • Z0003850	BENCHES	EACH				4	4
• Z0004002	BOLLARDS	EACH		6			6
Δ • Z0010688	CAMERA MOUNTING ASSEMBLY	EACH		4			4
• Z0013798	CONSTRUCTION LAYOUT	L SUM	0.27	0.44	0.11	0.18	1
Δ • Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH		1			1
• Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	44				44
• Z0069200	STONE RETAINING WALL	50 FT		218			218
+ Z0076600	TRAINEES	HOUR	1,000				1,000
Δ • XX000959	TRASH RECEPTACLES	EACH				2	2
Δ • XX001249	ORNAMENTAL FENCE	FOOT		32			32
Δ • XX001987	LINE STOPS 4"	EACH				2	2
Δ • XX003885	IRRIGATION SYSTEM	L SUM			1		1
Δ • XX007039	STREET LIGHTING ASSEMBLY COMPLETE TYPE F1	EACH		8			8
Δ • XX007040	STREET LIGHTING ASSEMBLY COMPLETE TYPE F2	EACH		1			1
Δ • XX008156	LINE STOPS 10"	EACH				3	3
Δ • XX008527	DECORATIVE POLES, ARMS AND BANNERS	EACH		1			1
Δ • XX008528	ORNAMENTAL STREETScape STRUCTURE	L SUM		1			1
Δ • C2C03520	SHRUB , HYDRANGEA PANICULATA (LIME LIGHT PANICLE HYDRANGEA), 2' HEIGHT CONTAINER GROWN	EACH				7	7
Δ • XX008529	STREET LIGHTING ASSEMBLY COMPLETE TYPE F1 - TRAFFIC SIGNAL MOUNTED	EACH		4			4
Δ • A2001730	TREE, ACER SACCHARUM GOLDSPIRE, (GOLDSPIRE SUGAR MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH				4	4
Δ • XX008530	WATER SERVICE LINE 1 1/2", (BORED)	FOOT				674	674
Δ • XX008531	WATERPROOF LINER AND DRAIN TILE	FOOT				120	120

• SEE SPECIAL PROVISIONS
Δ SPECIALTY ITEMS
+ 0042



EXISTING TYPICAL SECTION
SOUTH MAIN



EXISTING TYPICAL SECTION
COLLEGE AVENUE

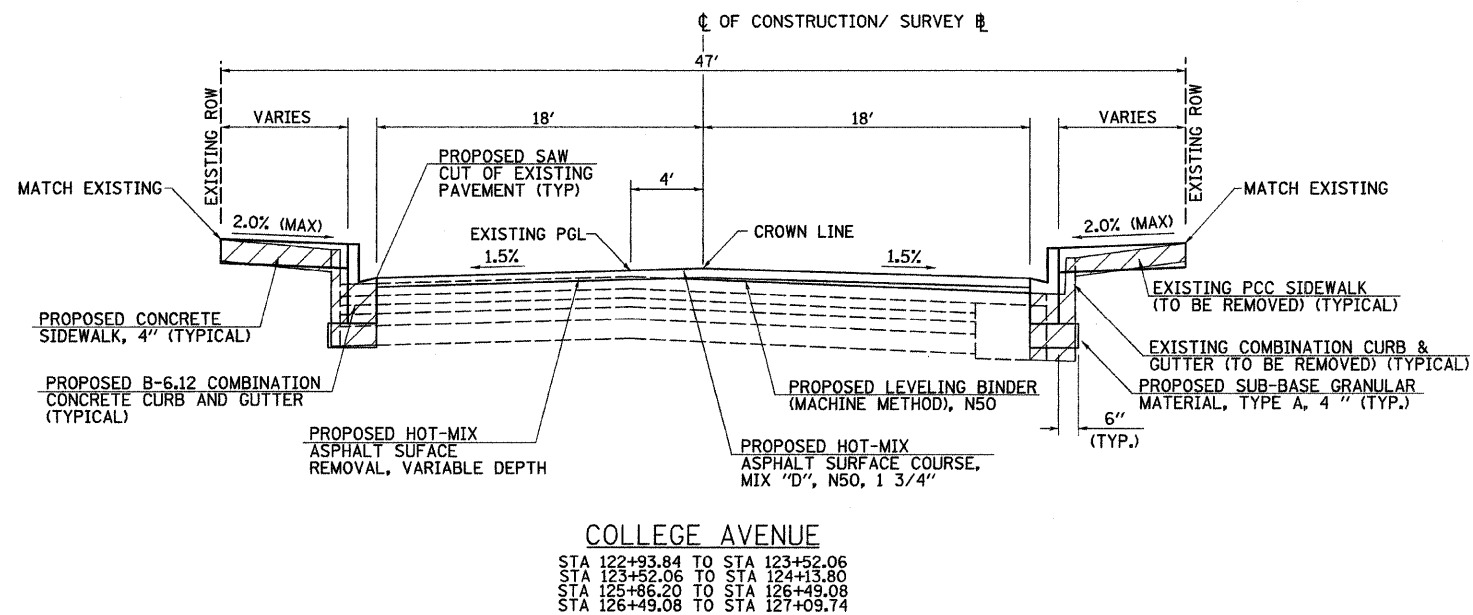
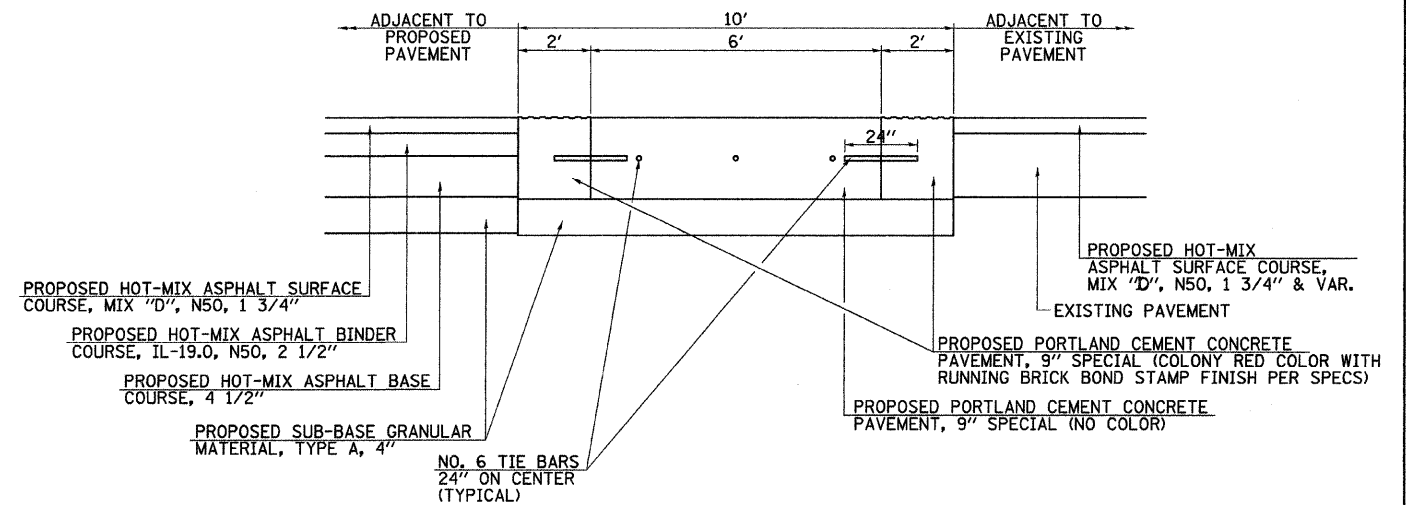
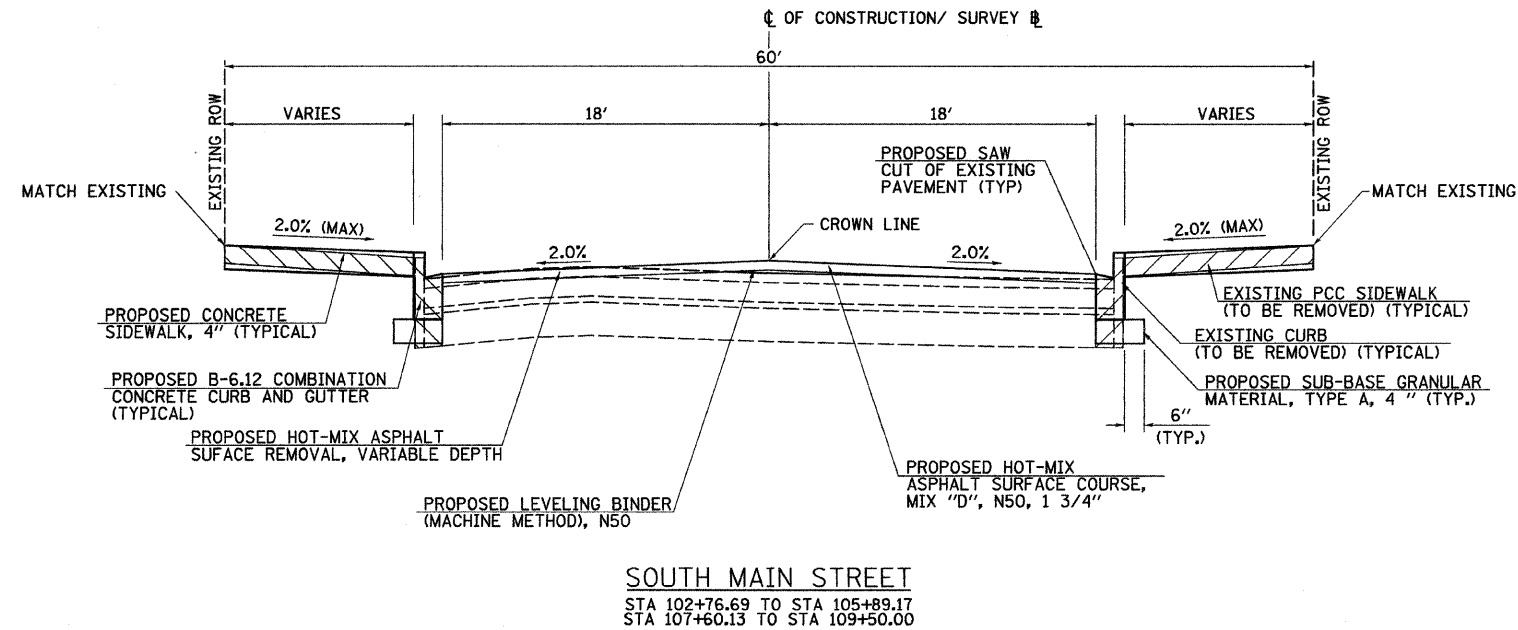
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		CHECKED - JRB	REVISED -
		DATE - 2/22/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
EXISTING TYPICAL SECTIONS**

SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	8
CONTRACT NO. 93547				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FILE NAME = v:\transportation\2893\2893T002.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION PROPOSED TYPICAL SECTIONS	F.A. RTE.	SECTION 10-00121-01-PV	COUNTY MORGAN	TOTAL SHEETS 77	SHEET NO. 10
PLOT SCALE = 5.0000' / IN.		DRAWN - JMO		SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 93547				
PLOT DATE = 2/23/2011		CHECKED - JRB				ILLINOIS FED. AID PROJECT				
		DATE - 2/22/11								

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY
THE FOLLOWING ITEMS INCLUDE ESTIMATED QUANTITIES FOR HANDLING UTILITY CONFLICTS		
ADJUSTING WATER MAIN, 4"	FOOT	100
ADJUSTING WATER MAIN, 6"	FOOT	100
ADJUSTING WATER MAIN, 8"	FOOT	100
ADJUSTING WATER MAIN, 10"	FOOT	100
ADJUSTING SANITARY SEWERS, 8 INCH OR LESS	FOOT	200
ADJUSTING WATER SERVICE LINES	FOOT	100
THE FOLLOWING ITEMS INCLUDE ESTIMATED QUANTITIES FOR HANDLING EXISTING DRAINAGE TILES OR STORM SEWER		
STORM SEWERS, SPECIAL 4"	FOOT	200
STORM SEWERS, SPECIAL 6"	FOOT	200
STORM SEWERS TO BE CLEANED	FOOT	2900

EARTHWORK SCHEDULE

STATION TO STATION	EARTH EXCAVATION	EARTH EXCAVATION X 0.75	EMBANKMENT	BALANCE WASTE(+) OR SHORTAGE(-)
CU. YD.				
SOUTH MAIN STREET				
102+76.69	111+16.00	432.7	324.5	44.0
COLLEGE AVENUE				
122+34.24	127+65.79	38.1	28.6	150.7
TOTAL		470.8	353.1	194.7
USE		471	354	159

COMBINATION CURB AND GUTTER REMOVAL

STATION TO STATION	SIDE	COMBINATION CURB AND GUTTER REMOVAL
FOOT		
SOUTH MAIN STREET		
STA 102+76.7 TO STA 104+42.9	LT	166.2
STA 102+76.7 TO STA 104+74.9	RT	198.2
STA 104+74.9 TO STA 106+54.7	RT	192.3
STA 105+89.2 TO STA 106+53.4	LT	71.8
STA 106+93.3 TO STA 109+08.5	LT	194.0
STA 107+42.2 TO STA 108+78.8	RT	176.6
STA 109+00.0 TO STA 109+08.6	LT	8.5
COLLEGE AVENUE		
STA 122+34.2 TO STA 122+56.2	RT	32.8
STA 122+34.2 TO STA 122+57.1	LT	33.8
STA 122+81.7 TO STA 124+70.1	LT	204.4
STA 122+84.1 TO STA 124+65.6	RT	190.0
STA 125+18.8 TO STA 127+18.6	LT	222.5
STA 125+40.1 TO STA 127+16.8	RT	191.9
STA 127+44.7 TO STA 127+58.7	LT	21.3
STA 127+46.9 TO STA 127+65.8	RT	29.5
TOTAL		1,933.8
USE		1,934

SIDEWALK REMOVAL

STATION TO STATION	SIDE	SIDEWALK REMOVAL
SQ FT		
SOUTH MAIN STREET		
STA 102+76.69 TO STA 104+75.10	RT	1,757.5
STA 102+76.69 TO STA 105+89.18	LT	2,041.1
STA 104+75.10 TO STA 106+50.45	LT	1,831.7
STA 105+89.18 TO STA 106+48.61	LT	921.2
STA 106+95.93 TO STA 108+78.74	RT	1,793.4
STA 107+37.99 TO STA 108+61.03	LT	978.2
STA 108+98.70 TO STA 111+14.45	LT/RT	9,214.0
STA 108+83.35 TO STA 109+15.20	LT	271.6
COLLEGE AVENUE		
STA 122+34.24 TO STA 122+54.74	RT	192.9
STA 122+37.57 TO STA 122+55.67	LT	173.6
STA 122+82.95 TO STA 124+80.45	LT	4,962.0
STA 122+85.65 TO STA 124+74.27	RT	1,108.6
STA 125+30.53 TO STA 127+18.55	LT	790.7
STA 125+30.73 TO STA 127+17.86	RT	781.4
STA 127+45.17 TO STA 127+58.66	LT	105.5
STA 127+47.42 TO STA 127+65.83	RT	137.7
TOTAL		27,061.1
USE		27,062

STORM SEWER REMOVAL

STATION TO STATION	SIDE	STORM SEWER REMOVAL 10"	TRENCH BACKFILL
		FOOT	CU YD
SOUTH MAIN STREET			
106+89.38	106+93.89	LT	4.5
106+89.38	107+6.09	LT	20.8
106+90.77	106+95.97	RT	5.2
TOTAL			30.5
USE			31

DRIVEWAY PAVEMENT REMOVAL

STATION TO STATION	SIDE	DRIVEWAY PAVEMENT REMOVAL
SQ YD		
SOUTH MAIN STREET		
STA 102+87.15 TO STA 103+13.12	RT	24.8
STA 103+00.63 TO STA 103+31.94	LT	36.8
STA 103+67.98 TO STA 104+01.83	LT	30.2
STA 104+42.60 TO STA 104+78.68	LT	31.8
STA 104+52.43 TO STA 104+76.77	RT	24.2
STA 107+19.29 TO STA 107+41.73	RT	24.7
STA 108+55.97 TO STA 108+85.61	LT	30.0
STA 108+76.22 TO STA 109+02.08	RT	23.6
STA 109+08.35 TO STA 109+51.59	LT	42.7
TOTAL		268.8
USE		269

PAVEMENT PATCHING

STATION TO STATION	SIDE	CLASS C PATCHES, TYPE I, 8 INCH	CLASS C PATCHES, TYPE II, 8 INCH	CLASS C PATCHES, TYPE III, 8 INCH	CLASS C PATCHES, TYPE IV, 8 INCH
		SQ YD	SQ YD	SQ YD	SQ YD
SOUTH MAIN STREET					
STA 102+02.6 TO STA 102+73.2	LT/RT				132.2
STA 103+17.0 TO STA 103+26.0	LT		5.0		
STA 105+36.9 TO STA 105+50.9	RT			21.1	
STA 106+47.6 TO STA 106+93.9	LT/RT				45.5
STA 106+89.4 TO STA 106+93.1	LT	2.7			
STA 106+90.7 TO STA 106+95.3	RT	1.3			
COLLEGE AVENUE					
STA 122+08.8 TO STA 122+94.5	LT/RT				101.8
STA 125+56.5 TO STA 125+72.5	LT/RT		10.7		
STA 126+15.7 TO STA 126+24.7	RT		5.0		
STA 127+05.5 TO STA 127+58.9	LT/RT				101.7
STA 127+07.5 TO STA 127+11.5	LT	1.8			
TOTAL		5.8	20.7	21.1	381.2
USE		6	21	22	382

PCC BASE COURSE WIDENING, 8"

LOCATION	BASE COURSE WIDENING, 8"
SQ YD	
INTERSECTION OF SOUTH MAIN STREET AND COLLEGE AVENUE	
NORTHEAST QUADRANT	42.8
NORTHWEST QUADRANT	58.4
SOUTHEAST QUADRANT	50.5
SOUTHWEST QUADRANT	41.3
TOTAL	193.0
USE	193

SANITARY MANHOLES

STATION	OFFSET	SIDE	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID
			EACH
SOUTH MAIN STREET			
106+74.68	6.06	LT	1
109+67.60	7.47	LT	1
TOTAL			2

STORM SEWER SCHEDULE

STATION	SIDE	TYPE	STANDARD AND DESIGN NUMBER	STORM SEWERS		INLETS			TRENCH BACKFILL
				WATER MAIN REQUIREMENTS	12 IN FEET	TYPE A		TYPE B	
						A-1-0	A-10	A-11	
SOUTH MAIN STREET									
125+20.0	RT	INLET	602306, 602601, 604001						1
		SS		8					2
125+25.7	RT	INLET	602301, 604046			1			
COLLEGE AVENUE									
124+54.9	RT	INLET	602301, 604051					1	
		SS		8					2
124+54.9	LT	INLET	602301, 604051				1		
		SS		14					3
124+64.3	RT	INLET	602306, 602601, 604001						1
127+04.0	RT	INLET	602301, 604051				1		
127+9.5	LT	INLET	602301, 604001			1			
		SS		10					3
127+18.6	LT	INLET	602301, 604046				1		
		SS		4					1
TOTALS				44	1	2	3	2	11
USE				44	1	2	3	2	11

PAVEMENT REMOVAL

STATION TO STATION	SIDE	PAVEMENT REMOVAL
SQ YD		
SOUTH MAIN STREET		
STA 102+76.69 TO STA 106+00.87	LT	24.0
STA 102+76.69 TO STA 106+20.77	RT	42.1
STA 107+31.15 TO STA 109+50.00	LT	31.1
STA 107+44.22 TO STA 108+73.22	RT	13.6
STA 109+03.53 TO STA 109+50.00	RT	7.1
STA 109+50.00 TO STA 109+80.13	RT/LT	159.1
COLLEGE AVENUE		
STA 122+81.47 TO STA 122+22.35	LT	17.3
STA 122+87.19 TO STA 124+50.51	RT	36.8
STA 125+30.50 TO STA 127+11.77	LT	190.9
STA 125+73.34 TO STA 127+17.70	RT	14.9
REMOVAL FOR PCC PAVEMENT 9" (SPECIAL)		
SANDY STREET INTERSECTION		161.4
SOUTH MAIN INTERSECTION		213.0
MAUVAISTERRE AVE INTERSECTION		75.3
TOTAL		986.6
USE		987

TREE REMOVAL

STATION	OFFSET	SIDE	TREE REMOVAL
			6 TO 15 UNITS DIAMETER
			QUANTITY
SOUTH MAIN STREET			
109+87.42	16.00	RT	8
TOTAL			8

PCC SIDEWALK, UNIT PAVERS AND DETECTABLE WARNINGS

STATION TO STATION	SIDE	PORTLAND CEMENT CONCRETE SIDEWALK, 4"	UNIT PAVERS ON SAND BED	DETECTABLE WARNINGS
		SQ FT		
SOUTH MAIN STREET				
102+76.7	104+54.9	RT	1,576.2	
102+76.7	105+85.5	LT	1,762.8	
104+74.4	106+28.6	LT	1,202.0	36.1
104+74.9	105+61.9	RT	818.9	
105+85.5	106+26.4	RT	362.3	31.2
107+28.3	108+59.8	LT	766.5	247.8
107+38.6	108+77.2	RT	1,225.9	275.7
108+82.9	109+16.9	LT	208.4	32.4
109+00.2	110+80.4	RT	1,536.1	351.2
109+44.9	109+58.8	LT	48.8	
109+72.7	110+81.0	LT	855.2	319.6
110+80.4	111+12.2	RT	229.4	185.4
COLLEGE AVENUE				
122+34.2	122+54.0	RT	130.7	
122+37.6	122+55.8	LT	167.0	
122+83.0	124+78.9	LT	1,175.8	1,996.5
122+85.5	123+70.8	RT	574.1	
123+86.8	123+96.0	RT	31.0	
124+22.0	124+73.9	RT	324.7	75.7
125+23.0	126+24.2	RT	648.9	553.4
125+28.3	127+18.1	LT	1,344.1	67.5
126+59.2	127+16.2	RT	319.2	
127+45.3	127+58.7	LT	98.8	
127+47.4	127+65.8	RT	146.1	
SOUTH MAIN INTERSECTION				
				25.5
				28.3
				27.5
				25.5
SANDY INTERSECTION				
				21.8
				16.0
				18.3
				12.1
MAUVAISTERRE INTERSECTION				
				10.1
				17.7
				12.1
				14.2
TOTAL			15,552.9	4,172.5
USE			15,553	244

PCC DRIVEWAY PAVEMENT, 8 INCH

STATION TO STATION	SIDE	DRIVEWAY PAVEMENT	SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
		SQ YD	
SOUTH MAIN STREET			
STA 102+79.5 TO STA 103+19.5	RT	33.7	33.7
STA 102+91.8 TO STA 103+39.8	LT	45.2	45.2
STA 103+64.7 TO STA 104+04.7	LT	28.4	28.4
STA 104+36.4 TO STA 104+82.4	LT	33.8	33.8
STA 104+44.9 TO STA 104+84.9	RT	35.8	35.8
STA 105+51.5 TO STA 105+95.5	RT	38.1	38.1
STA 107+14.0 TO STA 107+47.0	RT	24.8	24.8
STA 108+50.8 TO STA 108+92.3	LT	35.2	35.2
STA 108+69.2 TO STA 109+08.4	RT	32.7	32.7
STA 109+06.8 TO STA 109+51.8	LT	48.2	48.2
STA 109+51.8 TO STA 109+82.8	LT	26.2	26.2
COLLEGE AVENUE			
STA 123+64.7 TO STA 123+92.9	RT	17.8	17.8
STA 123+92.9 TO STA 124+29.6	RT	24.0	24.0
STA 126+17.4 TO STA 126+49.0	RT	22.1	22.1
STA 126+49.0 TO STA 126+63.9	RT	7.0	7.0
TOTAL		453.0	453.0
USE		453	453

PAVEMENT MARKING SCHEDULE

STATION TO STATION	SIDE	THERMOPLASTIC PAVEMENT MARKING						PREFORMED PLASTIC - INLAID			
		WHITE DASH	WHITE SOLID	YELLOW SKIP DASH	YELLOW SOLID	YELLOW SOLID	YELLOW SOLID	LETTERS AND SYMBOLS	WHITE SOLID	TYPE B LETTERS AND SYMBOLS	
		4 IN			6 IN			12 IN	SQ FT	FOOT	SQ FT
SOUTH MAIN STREET											
101+01.1	102+41.1	LT & RT			80.0	574.2		59.0			
102+69.7	104+08.5	LT & RT				277.6					
104+08.5	104+68.5	RT	20.0								
104+08.5	104+68.5	LT				120.0					
104+68.5		CL							15.6		
104+68.5	106+28.5	LT				320.0					
104+68.5	106+28.5	RT		160.0							
105+39.5		CL							15.6		
106+10.5		CL							15.6		
107+20.9	108+20.9	RT				200.0					
107+20.9	108+20.9	LT		100.0							
107+38.9		CL							15.6		
107+46.5		RT							4.6		
108+20.9		CL							15.6		
108+20.9	108+80.9	RT				120.0					
108+20.9	108+80.9	LT	20.0								
108+80.9	109+80.1	LT & RT			60.0	198.5					
109+06.5		CL							15.6		
109+24.8		CL							15.6		
110+82.3		RT							15.6		
111+15.8	111+27.6	RT		31.8							
111+23.3	111+28.4	LT		21.6							
COLLEGE AVENUE											
121+19.9	122+45.9	LT & RT				518.3		58.4			
122+63.6		LT							26.0		
122+68.3 (OFFSET 33.0 TO 133.0)		LT		100.0							
122+74.9		LT							26.0		
122+93.8	123+79.2	LT & RT				350.0		48.2			
123+11.6	123+79.2	RT	24.0								
123+79.2		CL							15.6		
123+79.2	124+54.2	RT		75.0							
123+79.2	124+54.2	LT				150.0					
124+36.2		CL							15.6		
125+45.8	125+95.8	RT				100.0					
125+45.8	125+95.8	LT		50.0							
125+63.8		CL							15.6		
125+95.8		CL							15.6		
125+95.8	126+52.0	LT & RT				114.6					
126+52.0		CL							15.6		
126+52.0	127+02.0	RT		50.0							
126+52.0	127+02.0	LT				100.0					
126+83.9		CL							15.6		
127+26.8		RT							26.0		
127+32.3 (OFFSET 32.5 TO 132.5)		RT		100.0							
127+38.1		RT							26.0		
127+57.9	128+83.9	LT & RT				518.3		57.9			
INTERSECTION OF SOUTH MAIN AND BEECHER											
INTERSECTION OF SOUTH MAIN AND COLLEGE											
INTERSECTION OF SOUTH MAIN AND MORGAN											
INTERSECTION OF COLLEGE AND SANDY											
INTERSECTION OF COLLEGE AND MAUVAISTERRE											
PARKING LOTS											
NE QUADRANT OF SOUTH MAIN ST. AND COLLEGE AVE.				829.0				4.6			
SUBTOTAL			64.0	1,517.4	140.0	3,661.5	167.7	223.5	108.6	243.1	223.0
TOTAL					5,382.9		167.7	223.5	108.6	243.1	223.0
USE					5,383		168	224	109	244	223

WATER SERVICE LINES						
STATION	SIDE	BUILDING NO. ADDRESS	WATER SERVICE LINE 1 1/2" *	WATER SERVICE LINE 1 1/2" (BORED) *	WATER SERVICE LINE 4"	WATER VALVES 4"
			FOOT			EACH
SOUTH MAIN STREET						
103+62.7	LT	329	15			
104+35.1	RT	320		69		
104+37.6	LT	307	15			
105+39.6	RT	314		65		
105+44.8	LT	307	15			
105+98.1	LT	301	15			
106+00.4	RT	304		65		
107+56.7	LT	229			10	1
107+62.3	RT	230		70		
107+82.9	RT	228		70		
108+13.3	LT	227	20			
108+22.2	LT	227	20			
108+35.9	RT	224		70		
108+47.0	RT	220		70		
109+16.3	RT	39 PLAZA		70		
109+84.2	RT	39 PLAZA		60		
COLLEGE AVENUE						
123+10.2	LT	230 SANDY		65		
TOTAL			100	674	10	1

* NOTE: NOMINAL 10' PROVIDED FOR CONNECTIONS INSIDE BUILDING

PORTLAND CEMENT CONCRETE PAVEMENT 9" (SPECIAL)		
STATION TO STATION	SIDE	PCC PAVEMENT 9" (SPECIAL)
		SQ YD
SOUTH MAIN STREET		
COLLEGE INTERSECTION	LT/RT	213.0
MORGAN INTERSECTION	LT/RT	52.8
COLLEGE AVENUE		
SANDY INTERSECTION	LT/RT	161.4
MAUVAISTERRE INTERSECTION	LT/RT	75.3
TOTAL		502.5
USE		503

COMBINATION CONCRETE CURB AND GUTTER AND CONCRETE CURB				
STATION TO STATION	SIDE	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.12		CONCRETE CURB, TYPE B
		FOOT		FOOT
SOUTH MAIN STREET				
102+76.7	105+89.2	LT	312.5	
102+76.7	105+51.5	RT	274.8	
105+51.5	106+48.0	RT	107.6	
105+89.2	106+30.6	LT	42.3	
107+01.4	111+15.2	LT	427.6	
107+18.7	111+06.4	RT	400.2	
107+15.4	107+18.4	LT		9.8
107+39.1	107+57.1	RT		47.0
109+74.1	111+06.4	LT & RT	272.1	
COLLEGE AVENUE				
122+34.2	122+55.2	RT	32.8	
122+34.2	122+56.4	LT	33.2	
122+82.4	124+55.2	LT	191.1	
122+84.9	124+73.8	RT	209.4	
125+26.2	127+18.7	LT	216.4	
125+44.8	127+16.8	RT	189.0	
125+36.1	127+11.6	LT		413.8
127+44.7	127+58.7	LT	21.9	
127+48.6	127+65.8	RT	30.0	
TOTAL			2,760.9	470.6
USE			2,761	471

SIGNING SCHEDULE							
STATION	OFFSET	FACING	DESIGNATION	SIZE (L x W)	SIGN PANEL TYPE 1	TELESCOPING STEEL SIGNING SUPPORT (SPECIAL)	SIGN MESSAGE
				IN	SQ FT	FOOT	
SOUTH MAIN STREET							
111+02.3	25.9' RT	S	R1-1 (3030)	30 X 30	6.3	18	STOP
111+02.3	25.9' RT	S	R6-1 (R)	36 X 12	3.0	-	ONE WAY (ENCLOSED IN RIGHT ARROW)
107+41.8	33.3' RT	W	R5-1 (3030)	30 X 30	6.3	13	DO NOT ENTER
107+41.8	33.3' RT	E	R3-2 (3030)	30 X 30	6.3	-	NO LEFT TURN
107+58.9	36.4' RT	S	R7-8 W/ #250 FINE	12 X 18	1.5	12	RESERVED PARKING - #250 FINE
COLLEGE AVENUE							
122+41.9	22.6' RT	W	R1-1 (3030)	30 X 30	6.3	18	STOP
122+41.9	22.6' RT	W	R6-1 (R)	36 X 12	3.0	-	ONE WAY (ENCLOSED IN RIGHT ARROW)
122+41.9	22.6' RT	E	R6-1 (L)	36 X 12	3.0	-	ONE WAY (ENCLOSED IN LEFT ARROW)
122+52.6	33.0' LT	N	R1-1 (3030)	30 X 30	6.3	13	STOP
122+52.6	33.0' LT	S	R5-1 (3030)	30 X 30	6.3	-	DO NOT ENTER
122+84.7	33.0' LT	N	R1-1 (3030)	30 X 30	6.3	13	STOP
122+84.7	33.0' LT	S	R5-1 (3030)	30 X 30	6.3	-	DO NOT ENTER
122+97.8	21.3' LT	E	R1-1 (3030)	30 X 30	6.3	18	STOP
122+97.8	21.3' LT	W	R6-1 (R)	36 X 12	3.0	-	ONE WAY (ENCLOSED IN RIGHT ARROW)
122+97.8	21.3' LT	E	R6-1 (L)	36 X 12	3.0	-	ONE WAY (ENCLOSED IN LEFT ARROW)
127+09.7	20.8' RT	E	R6-2 (R)	24 X 30	5.0	13	ONE WAY WITH RIGHT ARROW
127+09.7	20.8' RT	W	R6-2 (L)	24 X 30	5.0	-	ONE WAY WITH LEFT ARROW
127+14.5	32.7' RT	S	R1-1 (3030)	30 X 30	6.3	13	STOP
127+14.5	32.7' RT	N	R5-1 (3030)	30 X 30	6.3	-	DO NOT ENTER
127+49.5	32.7' RT	S	R1-1 (3030)	30 X 30	6.3	13	STOP
127+49.5	32.7' RT	N	R5-1 (3030)	30 X 30	6.3	-	DO NOT ENTER
127+58.7	24.3' LT	E	R6-2 (R)	24 X 30	5.0	13	ONE WAY WITH RIGHT ARROW
127+58.7	24.3' LT	W	R6-2 (L)	24 X 30	5.0	-	ONE WAY WITH LEFT ARROW
TOTALS					118.4	157.0	
USE					119	157	

PAVING SCHEDULE							
STATION TO STATION	SUB-BASE GRANULAR MATERIAL, TYPE A, 4"	HOT-MIX ASPHALT BASE COURSE, 4 1/2"	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	LEVELING BINDER (MACHINE METHOD) N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)
				TON		GALLON	TON
SOUTH MAIN STREET							
102+02.58	102+76.69				65.2	49.9	1.0
102+76.69	105+51.47	98.0		7.0	107.8	82.4	1.7
105+51.47	105+89.17	15.5		8.8	14.4	11.3	0.2
107+60.13	108+75.92	38.0		1.2	47.0	34.8	0.7
108+75.92	109+50.00	27.7			29.0	22.2	0.5
109+50.00	109+80.10	133.8	114.1	16.0	11.2	8.6	0.2
109+80.10	110+87.60	479.8	286.7	40.1	28.1	21.5	0.4
110+87.60	111+16.2	150.4	59.6	8.3	5.8	4.5	0.1
COLLEGE AVENUE							
122+34.24	122+85.76	187.6			23.7	18.1	0.4
122+95.76	124+13.80	63.2		19.0	46.3	35.5	0.7
124+13.80	125+86.20	292.1	27.1	48.2	145.4	111.2	2.2
125+86.20	127+09.74	57.2		16.3	48.4	37.1	0.7
127+09.74	127+65.79	97.8		5.7	27.3	20.9	0.4
PARKING LOTS							
NE QUADRANT OF SOUTH MAIN ST. AND COLLEGE AVE.					100.7	77.1	1.5
TOTAL	1,641.1	460.4	91.5	106.2	700.3	535.1	10.9
USE	1,642	461	92	107	701	536	11

ITEMS TO BE REMOVED OR ADJUSTED

STATION	OFFSET	FIRE HYDRANTS TO BE REMOVED	CATCH BASINS TO BE ADJUSTED	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED	INLETS TO BE ADJUSTED WITH NEW TYPE 10 FRAME AND GRATE	VALVE VAULTS TO BE REMOVED	VALVE BOXES TO BE ADJUSTED	VALVE BOXES TO BE REMOVED	REMOVING CATCH BASINS	REMOVING INLETS	FILLING VALVE VAULTS	REMOVE ELECTRIC CABLE FROM CONDUIT		REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	REMOVE EXISTING HANDHOLE	REMOVE EXISTING CONCRETE FOUNDATION	ABANDON AND FILL EXISTING SANITARY MANHOLE
														FOOT	EACH				
SOUTH MAIN STREET																			
102+21.59	06.89' RT							1											
102+55.43	51.33' RT									1									
102+57.00	41.95' LT																		
102+75.57	32.18' RT	1																	
104+64.84	05.31' LT				1														
106+49.68	36.66' LT																1		
106+51.86	31.50' RT																1		
106+53.55	35.85' LT											1							
106+63.26	68.44' RT												1						
106+80.84	12.89' LT									1									
106+80.20	13.93' RT												1						
106+89.38	32.18' LT				1														
106+93.89	32.42' LT										1								
106+94.20	37.25' RT									1									
106+95.97	33.71' RT										1								
106+97.10	22.81' LT																1		
106+99.50	37.63' RT	1																	
107+06.09	19.78' LT											1							
107+10.98	20.19' RT											1							
107+34.96	07.73' RT												1						
109+84.17	23.23' RT									1									
110+10.58	07.68' LT																		1
110+84.87	14.26' RT								1										
110+88.15	00.25' RT								1										
111+03.62	00.38' RT																		
111+16.76	06.44' LT				1														
COLLEGE AVENUE																			
122+39.54	22.42' RT																		1
122+40.58	24.70' LT																		1
122+44.91	22.31' RT										1								
122+46.38	22.59' LT										1								
122+48.91	26.92' LT																1		
122+49.22	30.61' RT																1		
122+52.65	21.04' RT				1														
122+53.73	35.99' LT																		1
122+55.06	38.31' LT		1																
122+56.37	05.45' RT								1										
122+68.42	13.50' LT							1											
122+71.95	02.37' LT									1									
122+73.92	16.22' LT				1														
122+83.56	29.52' LT		1																
122+86.20	25.65' LT																1		
122+87.59	25.57' RT																1		
122+92.87	33.42' RT																		1
127+03.52	19.72' RT											1							
127+06.97	23.98' LT																		1
127+07.15	22.35' RT																		1
127+08.03	21.28' LT			1															
127+10.75	23.31' RT																1		
127+14.67	27.45' LT																1		
127+16.12	33.76' LT																		1
127+23.68	21.44' LT				1														
127+27.74	35.90' RT							1											
127+34.98	35.84' RT							1											
127+35.33	31.09' LT																		
127+35.59	27.73' RT				1														
127+43.33	37.82' LT																		
127+45.93	38.27' LT	1																	
127+46.40	30.27' LT												1						
127+47.69	34.01' LT						1												1
127+48.78	10.47' RT													1					
127+50.56	31.88' RT																		1
127+55.33	28.39' LT																1		
127+55.97	25.37' LT																		1
127+57.62	23.05' RT																		
127+61.50	01.53' LT				1													1	
127+61.78	18.16' RT																		
127+64.49	20.26' RT																		1
SANDY INT.														225	1				
S. MAIN INT.														195					
MAUV. INT.														215	1				
TOTAL		3	2	1	9	3	1	5	3	6	4	3	4	635	2	11	11	1	

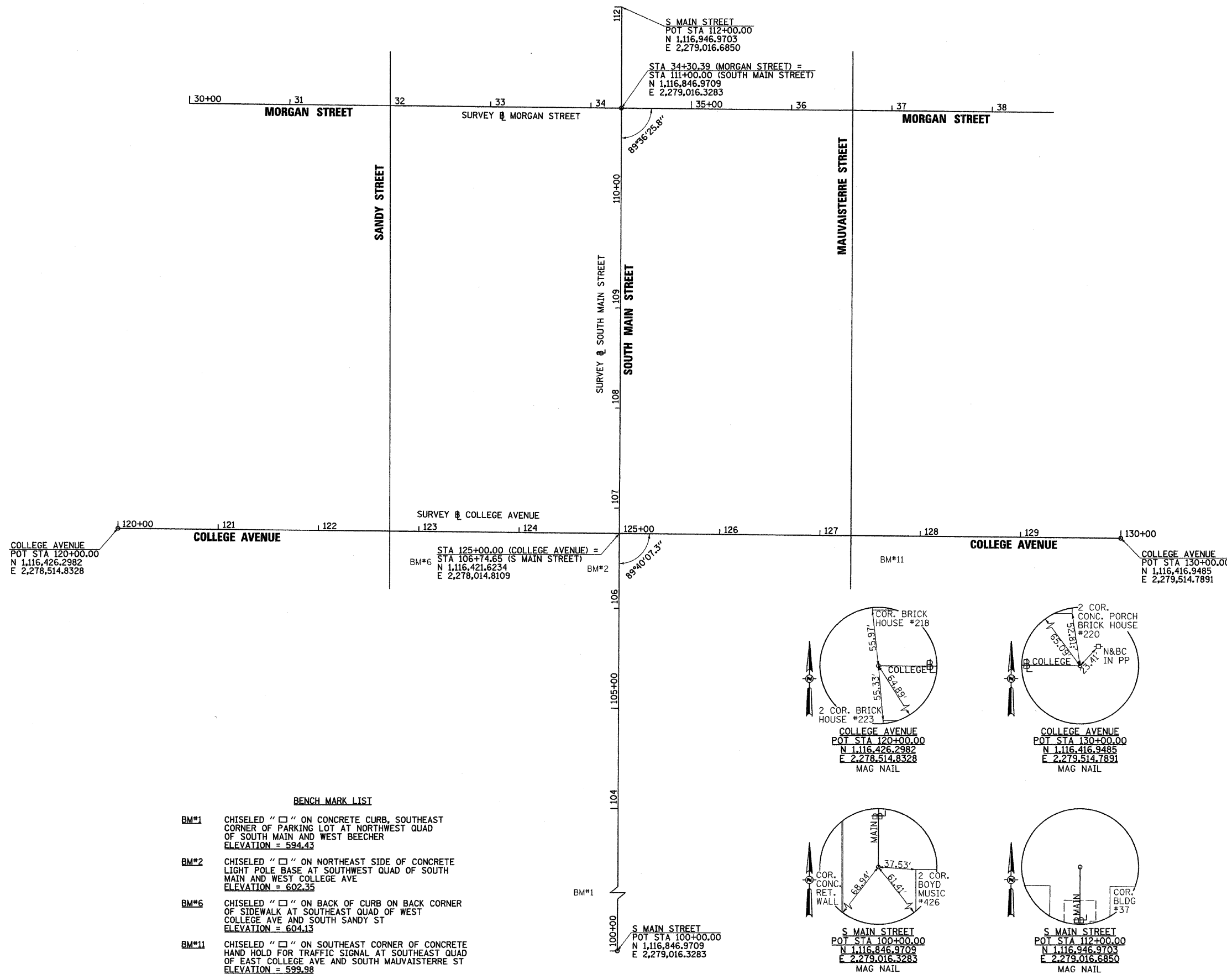
WATER MAIN SCHEDULE

STATION	SIDE	TYPE	WATER MAIN		PIPE CASING DR25		PIPE TEE			PIPE CROSS	PIPE 45 BEND	PIPE REDUCER	WATER VALVE WITH VALVE BOX			FIRE HYDRANT COMPLETE	WATER MAIN CAP		LINE STOP		
			6"	10"	10"	14"	6"X6"X6"	10"X10"X4"	10"X10"X6"	10"X6"X10"X6"	6"	10"	6"X4"	4"	6"	10"		6"	10"	4"	6"
EACH																					
SOUTH MAIN STREET																					
102+06.6	RT	LS																			1
		WM		35																	
102+55.2	RT	LS																			1
		WM	19																		
102+55.8	RT	TEE						1													
		WM	25																		
102+55.9	RT	WV												1							
102+56.2	RT	TEE							1												
		WM	32																		
102+56.7	LT	TEE							1												
102+56.8	LT	WV												1							
		WM	17																		
102+57.0	LT	LS																			1
102+58.8	RT	CAP																			1
102+63.4	LT	WV																			
		WM	396																		
102+69.2	RT	LS																			1
102+75.6	RT	FH																			1
		WM	20																		
106+52.8	LT	CROSS								1											
		WM	3																		
106+56.4	LT	WV																			
		WM	18																		
106+74.1	LT	45 BEND																			
		WM	5																		
106+78.0	LT	45 BEND																			
		WM	23			23															
107+01.1	LT	45 BEND																			
		WM	5																		
107+04.9	LT	45 BEND																			
		WM	8																		
107+13.2	LT	TEE																			
		WM	37						1												
107+13.5	RT	FH																			
		WM	70																		1
107+56.7	LT	TEE																			
		WM	230						1												
107+56.7	LT	WV																			
		WM												1							
109+79.2	LT	45 BEND																			
		WM	47																		
109+95.4	RT	LS																			1
109+96.9	RT	CAP																			1
110+11.8	RT	45 BEND																			
		WM	2																		
COLLEGE AVENUE																					
122+12.8	LT	LS																			1
122+27.8	LT	45 BEND																			
		WM	4																		
122+30.3	LT	45 BEND																			
		WM	2																		
122+33.3	LT	WV																			
		WM	2																		
122+36.3	LT	45 BEND																			
		WM	3																		
122+39.3	LT	TEE																			
		WM	47						1												

CONTINUED ON NEXT SHEET

NOTE: TRENCH BACKFILL TO BE INCLUDED IN COST OF WATER MAIN CONSTRUCTION. PIPE CASING TO BE INCLUDED IN UNIT COST OF WATER MAIN.

FILE NAME = v:\transportation\2893\28930002.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION SCHEDULES OF QUANTITIES			F.A.U. RTE. N/A	SECTION 10-00121-01-PV	COUNTY MORGAN	TOTAL SHEETS 77	SHEET NO. 15
PLOT SCALE = 1/8" = 1' IN.	CHECKED - JRB	REVISED -	SCALE: N/A		SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 93547				
PLOT DATE = 2/23/2011	DATE - 2/22/11	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									



COLLEGE AVENUE
 POT STA 120+00.00
 N 1,116,426.2982
 E 2,278,514.8328

SURVEY # COLLEGE AVENUE
 STA 125+00.00 (COLLEGE AVENUE) =
 STA 106+74.65 (S MAIN STREET)
 N 1,116,421.6234
 E 2,278,014.8109

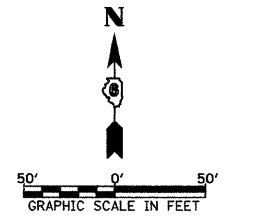
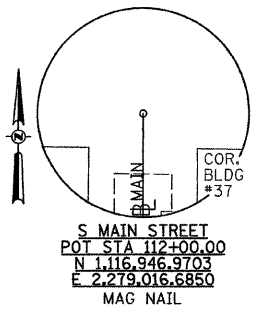
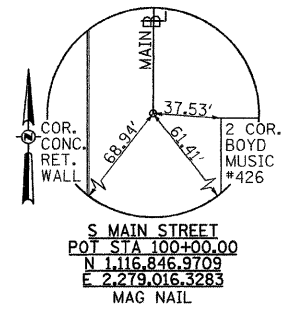
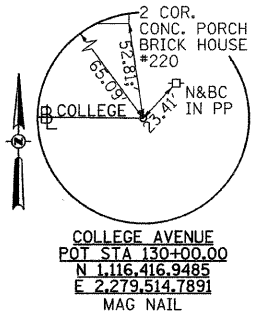
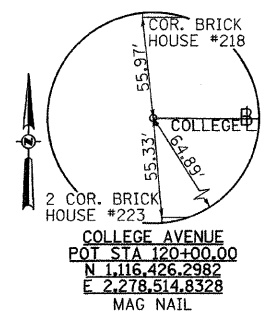
S MAIN STREET
 POT STA 112+00.00
 N 1,116,946.9703
 E 2,279,016.6850

STA 34+30.39 (MORGAN STREET) =
 STA 111+00.00 (SOUTH MAIN STREET)
 N 1,116,846.9709
 E 2,279,016.3283

COLLEGE AVENUE
 POT STA 130+00.00
 N 1,116,416.9485
 E 2,279,514.7891

BENCH MARK LIST

- BM#1 CHISELED "□" ON CONCRETE CURB, SOUTHEAST CORNER OF PARKING LOT AT NORTHWEST QUAD OF SOUTH MAIN AND WEST BEECHER
 ELEVATION = 594.43
- BM#2 CHISELED "□" ON NORTHEAST SIDE OF CONCRETE LIGHT POLE BASE AT SOUTHWEST QUAD OF SOUTH MAIN AND WEST COLLEGE AVE
 ELEVATION = 602.35
- BM#6 CHISELED "□" ON BACK OF CURB ON BACK CORNER OF SIDEWALK AT SOUTHEAST QUAD OF WEST COLLEGE AVE AND SOUTH SANDY ST
 ELEVATION = 604.13
- BM#11 CHISELED "□" ON SOUTHEAST CORNER OF CONCRETE HAND HOLD FOR TRAFFIC SIGNAL AT SOUTHEAST QUAD OF EAST COLLEGE AVE AND SOUTH MAUVAISTERRE ST
 ELEVATION = 599.98



FILE NAME = v:\transportation\2893\2893A111.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -
		DRAWN - JMO	REVISED -
		CHECKED - JRB	REVISED -
		DATE - 2/22/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 ALIGNMENTS, TIES AND BENCHMARKS**

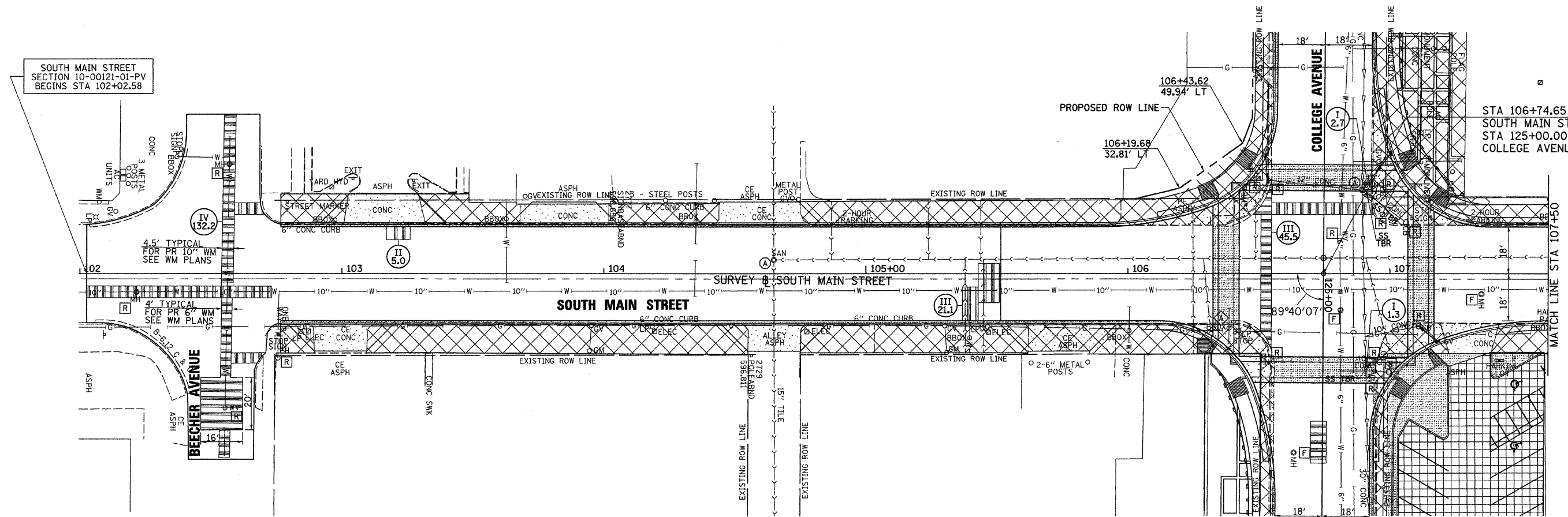
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	17
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 9547	

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

1. ALL ADJUSTMENT OF EXISTING UTILITY VALVES, MANHOLES, ETC., NOT OWNED BY THE CITY OF JACKSONVILLE, WILL BE COORDINATED BY THE CONTRACTOR WITH THE INDIVIDUAL UTILITY.

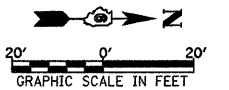
PLAN	SURVEYED	DATE
NO.	PLOTTED	BY
	CHECKED	
	RT. OF WAY CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NO.	PLOTTED	BY
	CHECKED	
	STRUCTURE NOTATIONS CHKO	



LEGEND

(A)	FRAME AND LID TO BE ADJUSTED	[Hatched Box]	PAVEMENT REMOVAL
(A)	DOMESTIC SERVICE BOX TO BE ADJUSTED	[Horizontal Lines Box]	PAVEMENT PATCHING
(A)	WATER VALVE TO BE ADJUSTED	[Vertical Lines Box]	HOT-MIX ASPHALT SURFACE REMOVAL
(R)	STRUCTURE TO BE REMOVED	[Diagonal Lines Box]	CURB & GUTTER, SIDEWALK, ETC. TO BE REMOVED
(F)	STRUCTURE TO BE FILLED	[Dotted Box]	DRIVEWAY PAVEMENT REMOVAL
(AB)	STRUCTURE TO BE ABANDONED		
(ADJ)	STRUCTURE TO BE ADJUSTED		

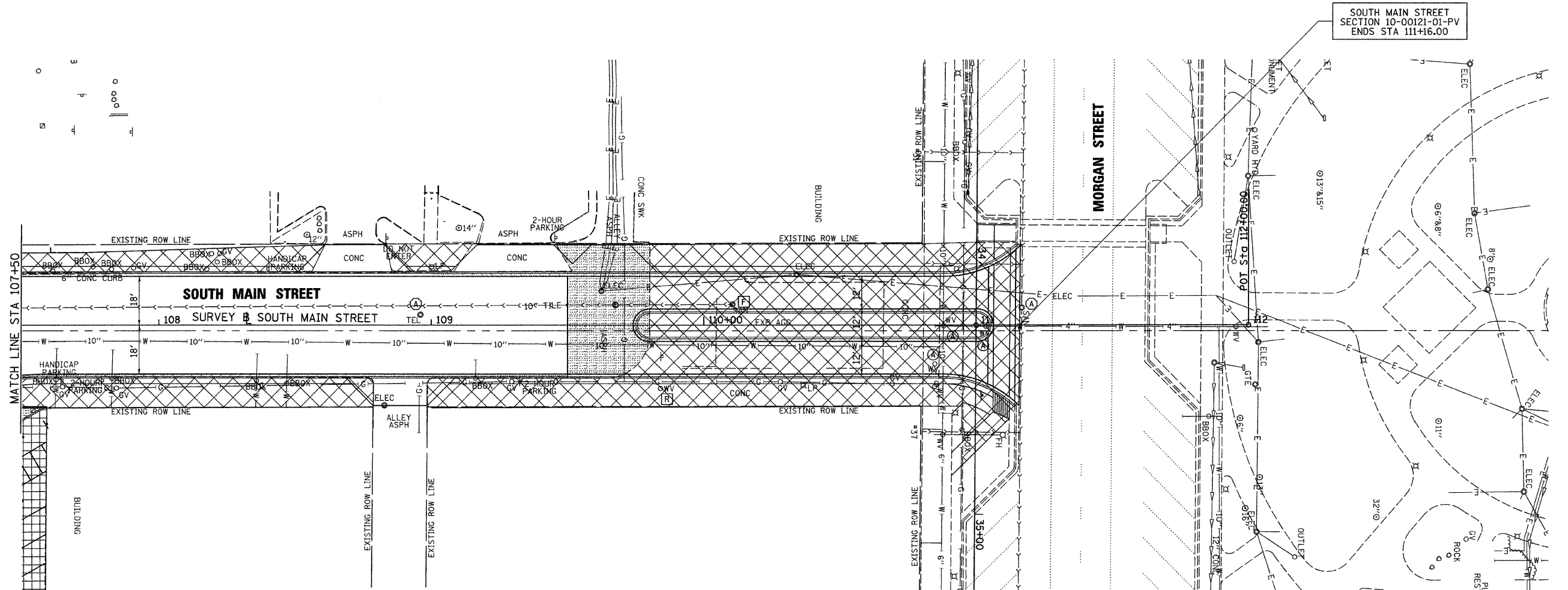


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	PLOT SCALE = 28.0000' / IN.	DRAWN - JMO	REVISED -		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 102+02.58 TO STA. 107+50.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 93547	
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -									

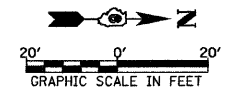
1. ALL ADJUSTMENT OF EXISTING UTILITY VALVES, MANHOLES, ETC., NOT OWNED BY THE CITY OF JACKSONVILLE, WILL BE COORDINATED BY THE CONTRACTOR WITH THE INDIVIDUAL UTILITY.

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



- LEGEND**
- (A) FRAME AND LID TO BE ADJUSTED
 - (A) DOMESTIC SERVICE BOX TO BE ADJUSTED
 - (A) WATER VALVE TO BE ADJUSTED
 - (R) STRUCTURE TO BE REMOVED
 - (F) STRUCTURE TO BE FILLED
 - (AB) STRUCTURE TO BE ABANDONED
 - (ADJ) STRUCTURE TO BE ADJUSTED
 - [Hatched Box] PAVEMENT REMOVAL
 - [Vertical Lines Box] PAVEMENT PATCHING
 - [Horizontal Lines Box] HOT-MIX ASPHALT SURFACE REMOVAL
 - [Cross-hatched Box] CURB & GUTTER, SIDEWALK, ETC. TO BE REMOVED
 - [Dotted Box] DRIVEWAY PAVEMENT REMOVAL



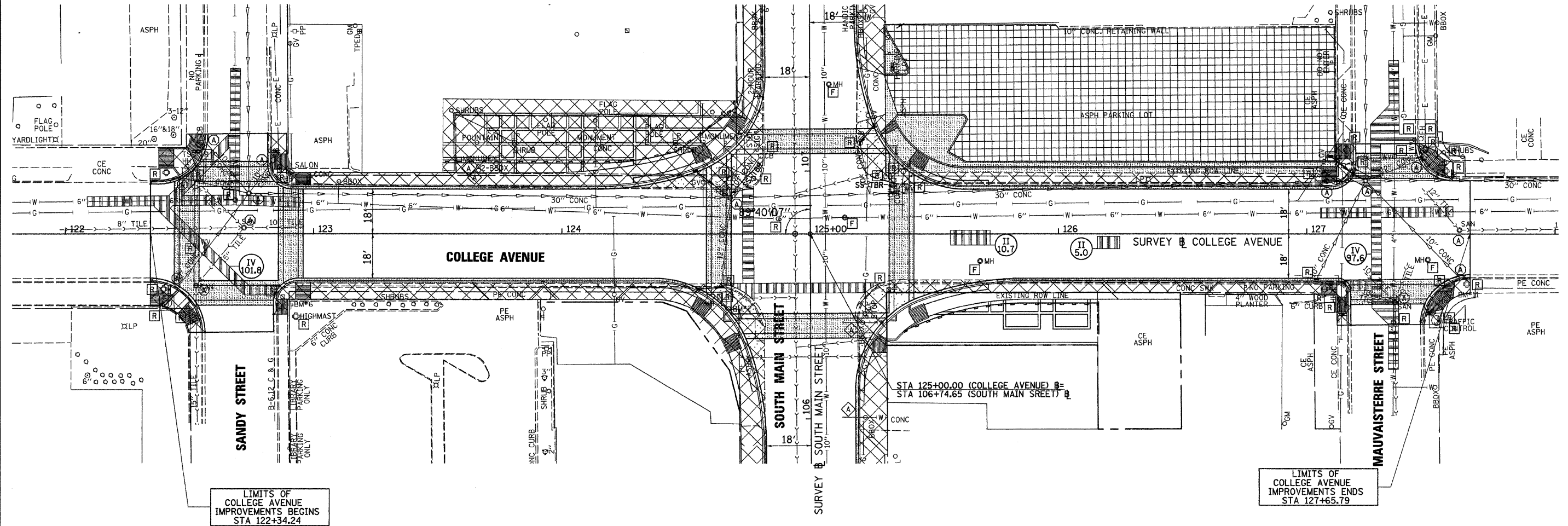
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	PLOT SCALE = 20,0000' / IN.	DRAWN - JMO	REVISED -			N/A	10-00121-01-PV	MORGAN	77	19	
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -			CONTRACT NO. 93547					
		DATE - 2/22/11	REVISED -			SCALE: 1" = 20'	SHEET NO.	OF	SHEETS	STA. 107+50.00 TO STA. 111+00.00	FED. ROAD DIST. NO.

GENERAL NOTES

1. ALL ADJUSTMENT OF EXISTING UTILITY VALVES, MANHOLES, ETC., NOT OWNED BY THE CITY OF JACKSONVILLE, WILL BE COORDINATED BY THE CONTRACTOR WITH THE INDIVIDUAL UTILITY.

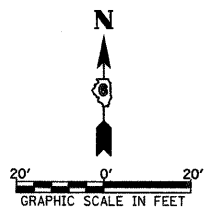
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	PLOTTED	BY
	NOTED	
	REVISIONS	
	RT. OF WAY CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
	REVISIONS	
	STRUCTURE NOTATION	
	NO.	



- LEGEND**
- (A) FRAME AND LID TO BE ADJUSTED
 - (A) DOMESTIC SERVICE BOX TO BE ADJUSTED
 - (A) WATER VALVE TO BE ADJUSTED
 - (R) STRUCTURE TO BE REMOVED
 - (F) STRUCTURE TO BE FILLED
 - (AB) STRUCTURE TO BE ABANDONED
 - (ADJ) STRUCTURE TO BE ADJUSTED

- [Hatched Box] PAVEMENT REMOVAL
- [Horizontal Lines Box] PAVEMENT PATCHING
- [Vertical Lines Box] HOT-MIX ASPHALT SURFACE REMOVAL
- [Cross-hatched Box] CURB & GUTTER, SIDEWALK, ETC. TO BE REMOVED
- [Dotted Box] DRIVEWAY PAVEMENT REMOVAL



FILE NAME = v:\transportation\2893\COLLEGER001.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION COLLEGE AVENUE REMOVAL SHEET			F.A. RTE. N/A	SECTION 10-00121-01-PV	COUNTY MORGAN	TOTAL SHEETS 77	SHEET NO. 20
	PLOT SCALE = 28.0000' / IN.	DRAWN - JMO	REVISED -		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 122+36.44 TO STA. 127+65.79	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 93547	
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -									
		DATE = 2/22/11	REVISED -									

SECTION 10-00121-01-PV
 BEGINS
 STA 102+02.58

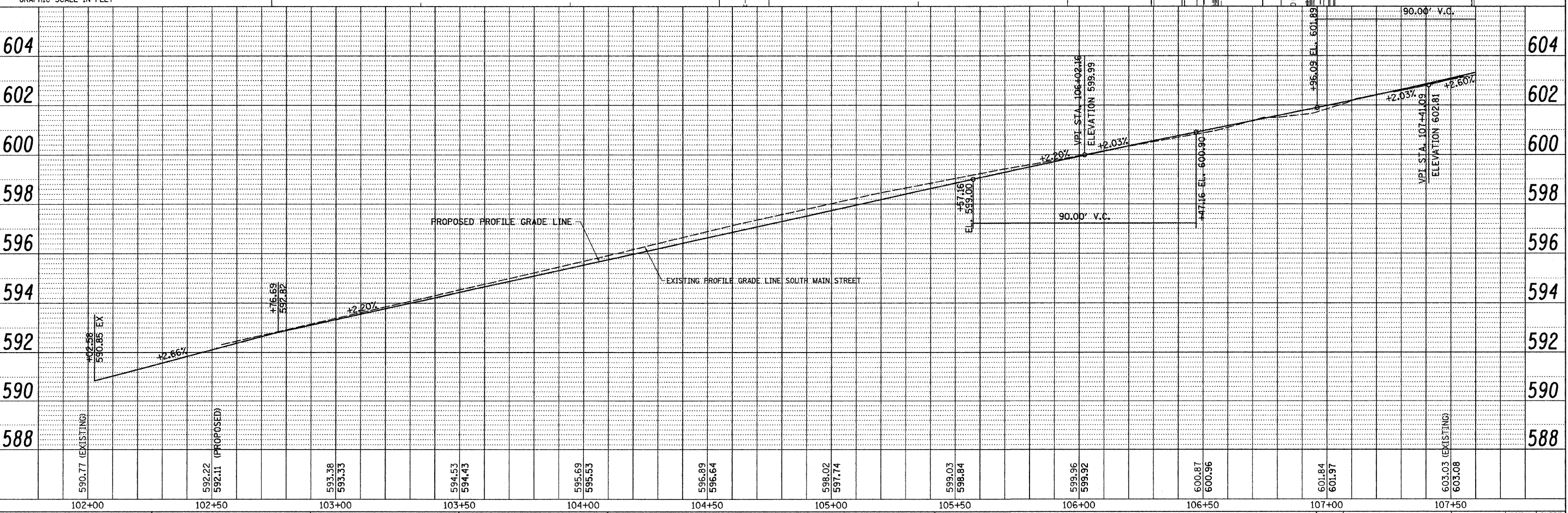
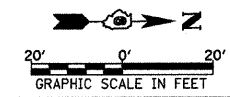
SEC 20, T15N, R10W, 3RD PM

STA 106+74.65 (SOUTH MAIN STREET)=
 STA 125+00.00 (COLLEGE AVENUE)
 GEORGE M STICE

2 CENTERED CURVE
 R1=40' - R2=120'
 OFFSET=5.0'

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	FILED	
	NO. OF WAY CHECKED	
	ADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	FILED	
	NO. OF WAY CHECKED	
	STRUCTURE NOTATIONS CHRD	

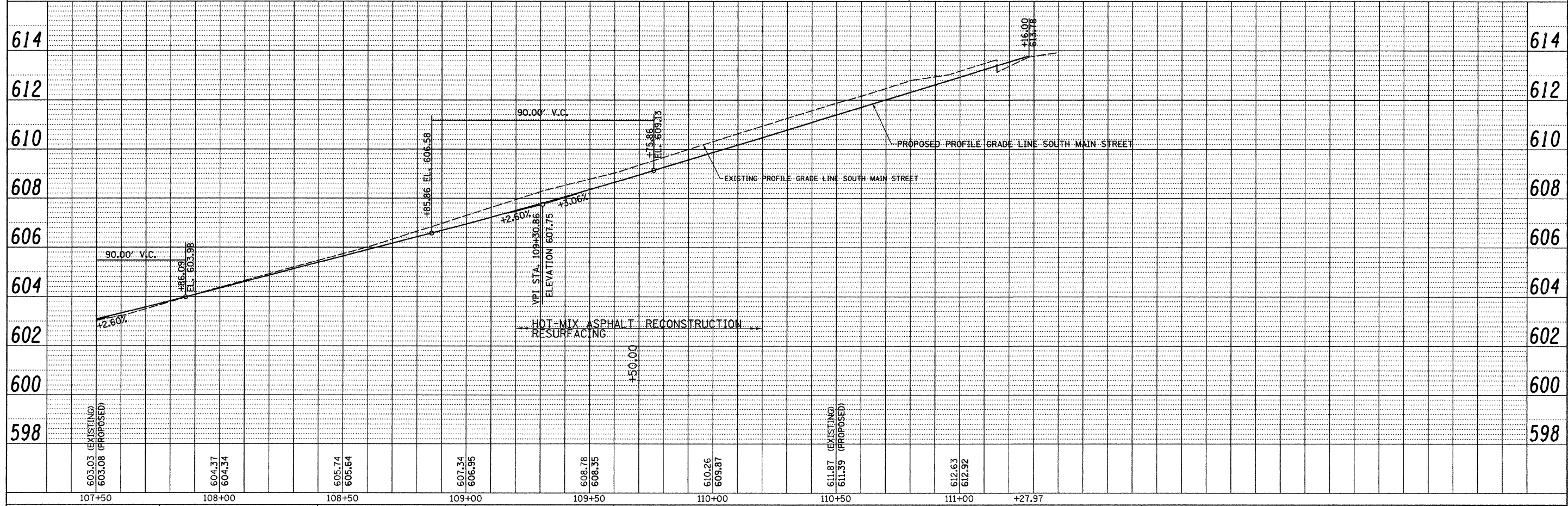
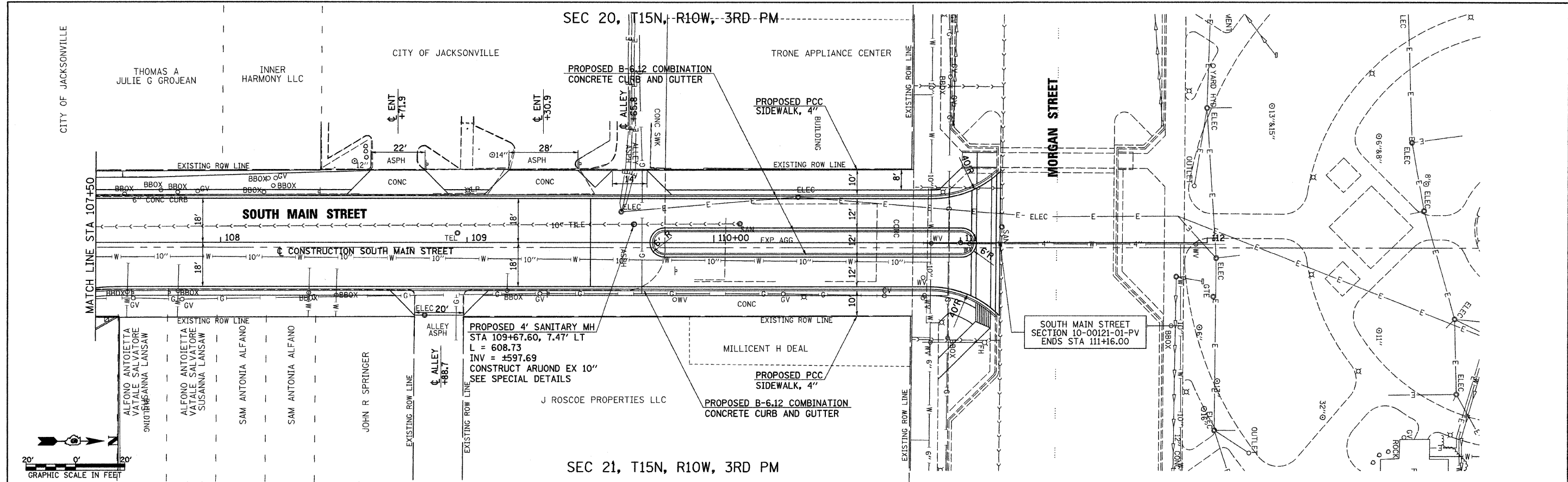


FILE NAME =	USER NAME = joison	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION SOUTH MAIN STREET PLAN & PROFILE SHEET	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
V:\Transportation\2893\SMA1N\PI.dgn		DRAWN - JMO	REVISED -			N/A	10-00121-01-PV	MORGAN	77	21	
	PLOT SCALE = 20.0000' / IN.	CHECKED - JRB	REVISED -			CONTRACT NO. 9 3 5 4 7					
	PLOT DATE = 2/23/2011	DATE - 2/22/11	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

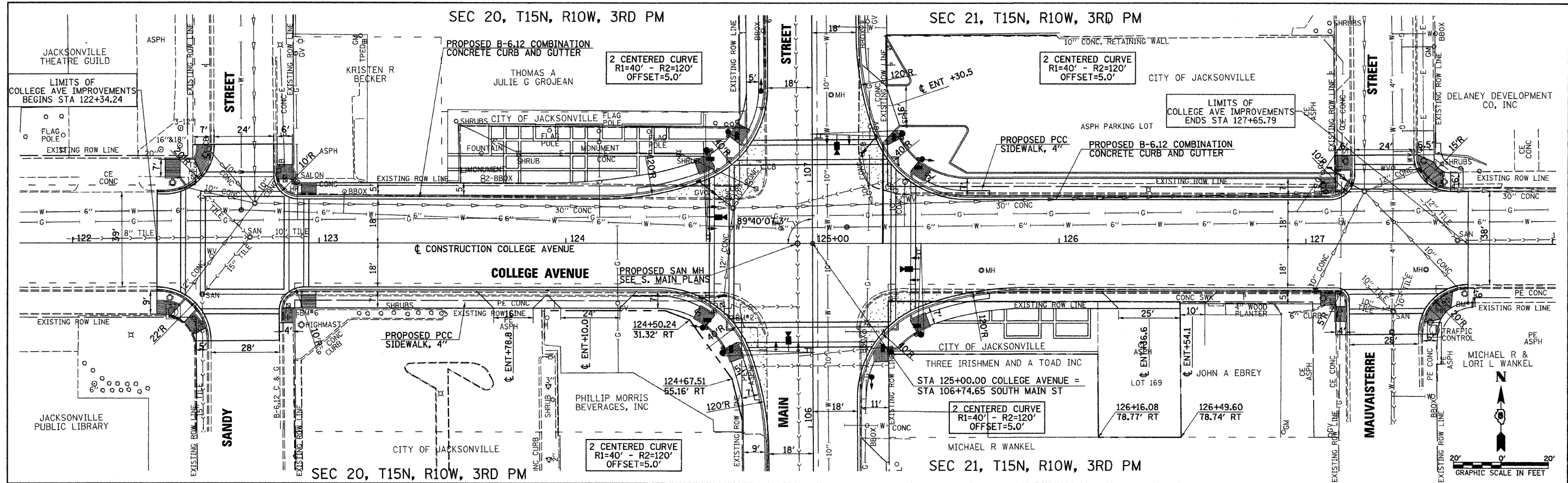
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 102+02.58 TO STA. 107+50.00

PLAN	SURVEYED	DATE
	PLOTTED	BY
	REVISIONS	
	DATE	
	BY	
	NO. OF DAYS CHECKED	
	DATE	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	REVISIONS	
	DATE	
	BY	
	NO. OF DAYS CHECKED	
	DATE	
	BY	
	NO.	
	FILE NAME	

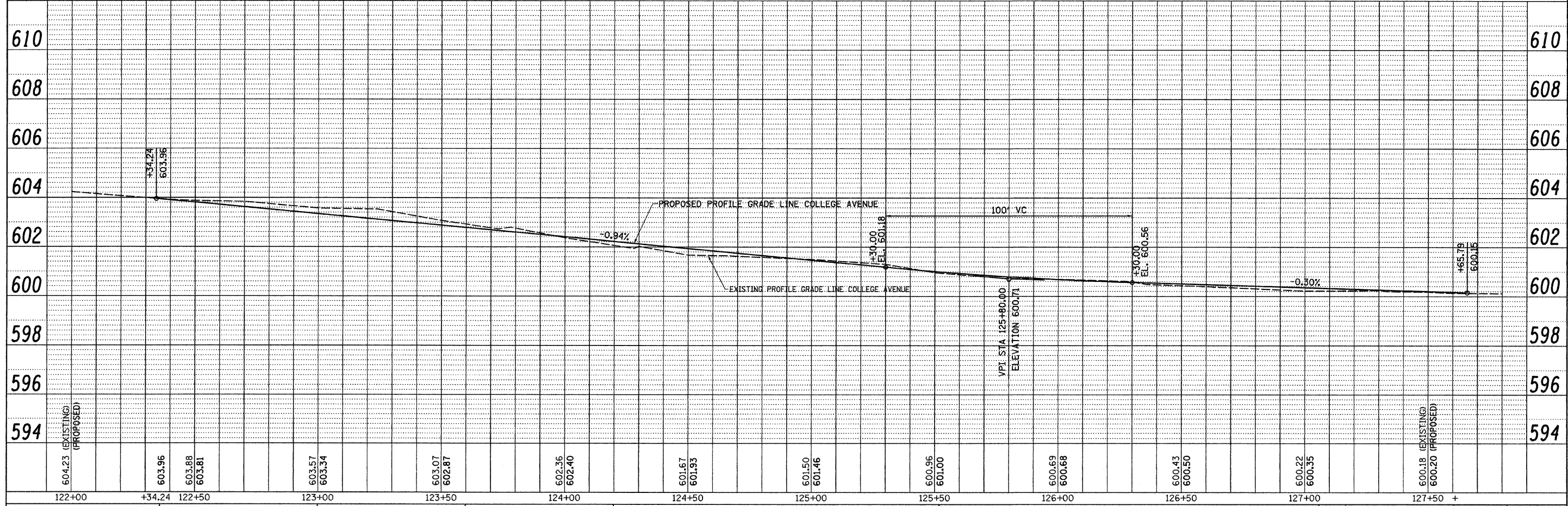


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	PLOT SCALE = 28.0000' / IN.	DRAWN - JMO	REVISED -			SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 107+50.00 TO STA. 111+00.00	CONTRACT NO. 3547		
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
		DATE = 2/22/11	REVISED -								



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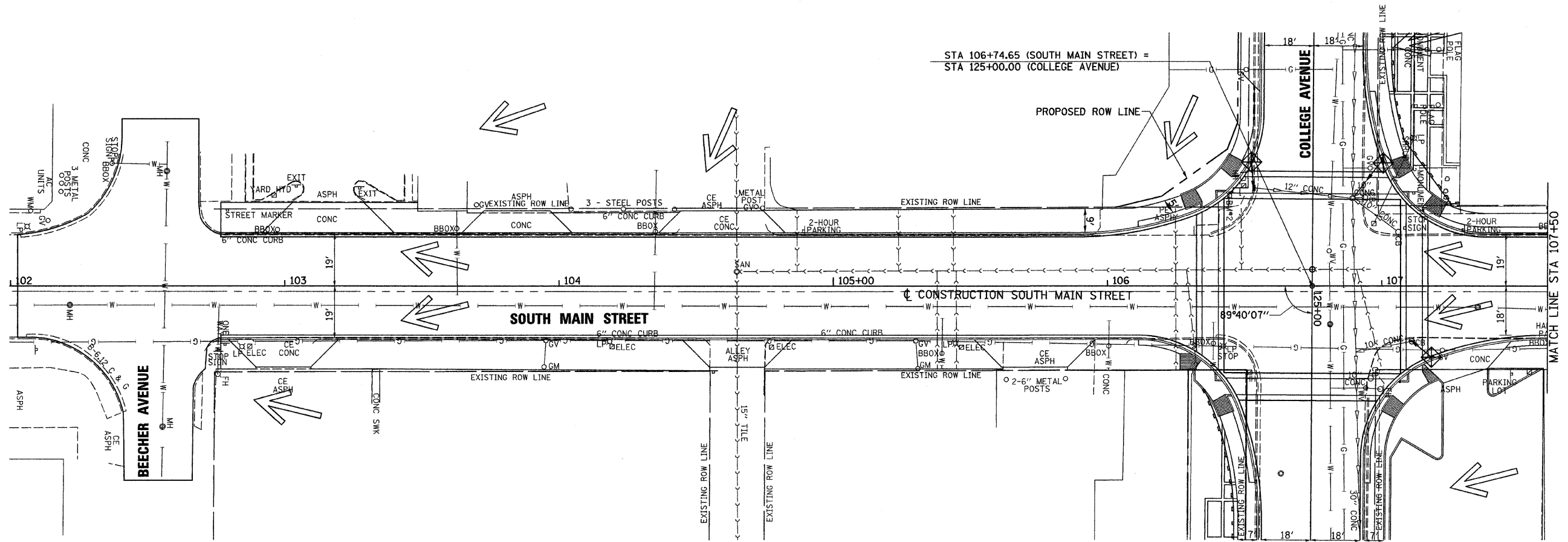


FILE NAME =	USER NAME = jelson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION COLLEGE AVENUE PLAN & PROFILE SHEET	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
vs:\transportation\2893\COLLEGEPP.dgn	PLLOT SCALE = 28.0000' / IN.	DRAWN - JMO	REVISED -			N/A	10-00121-01-PV	MORGAN	77	23	
PLLOT DATE = 2/22/2011	DATE = 2/22/11	CHECKED - JRB	REVISED -			CONTRACT NO. 93547					
		DATE = 2/22/11	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

SEC 20, T15N, R10W, 3RD PM

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NOTE BOOK NO.	PLOTTED	BY
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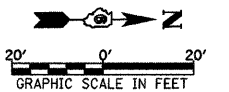
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SEC 21, T15N, R10W, 3RD PM

TEMPORARY EROSION CONTROL LEGEND

- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION (BEFORE PAVING)/ INLET FILTERS (AFTER PAVING)
- OVERLAND FLOW DIRECTION



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USER NAME = jelson

PLOT SCALE = 28.8888' / IN.
PLOT DATE = 2/23/2011

DESIGNED - JRB
DRAWN - JMO
CHECKED - JRB
DATE - 2/22/11

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION
SOUTH MAIN STREET EROSION CONTROL SHEET

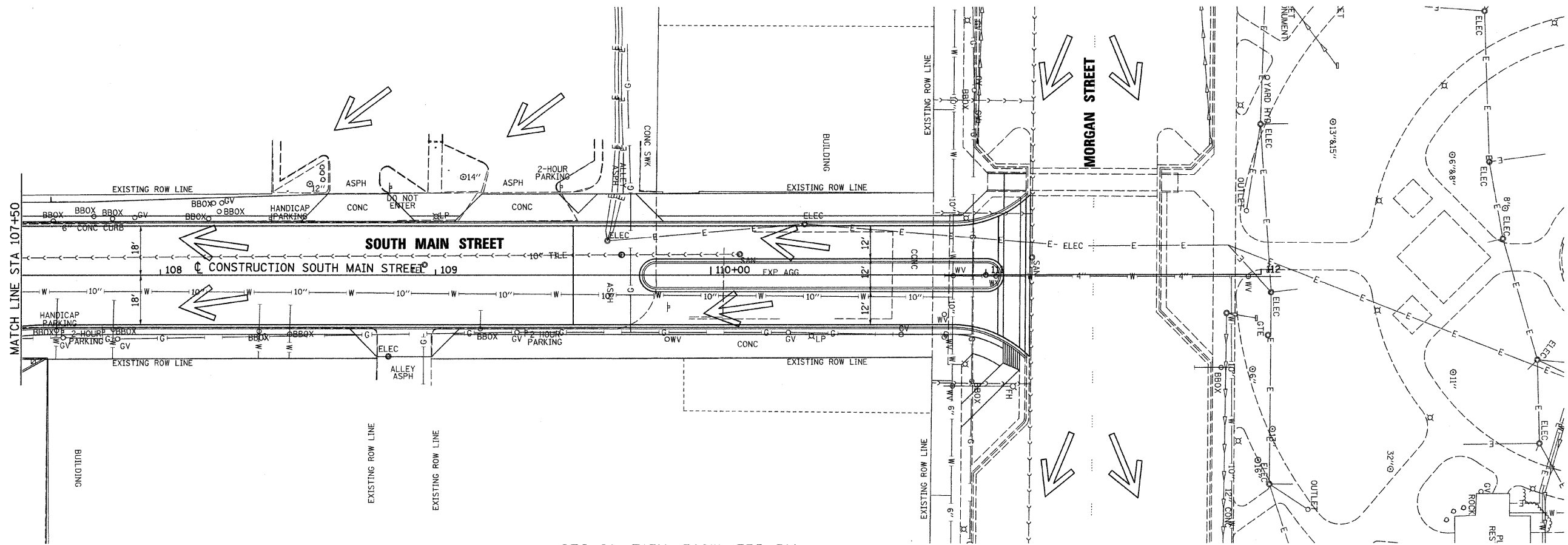
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 102+02.58 TO STA. 107+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	24
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	

SEC 20, T15N, R10W, 3RD PM

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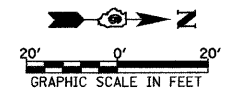
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SEC 21, T15N, R10W, 3RD PM

TEMPORARY EROSION CONTROL LEGEND

- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION (BEFORE PAVING)/
INLET FILTERS (AFTER PAVING)
- OVERLAND FLOW DIRECTION



FILE NAME = V:\Transportation\2893\SMINE002.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

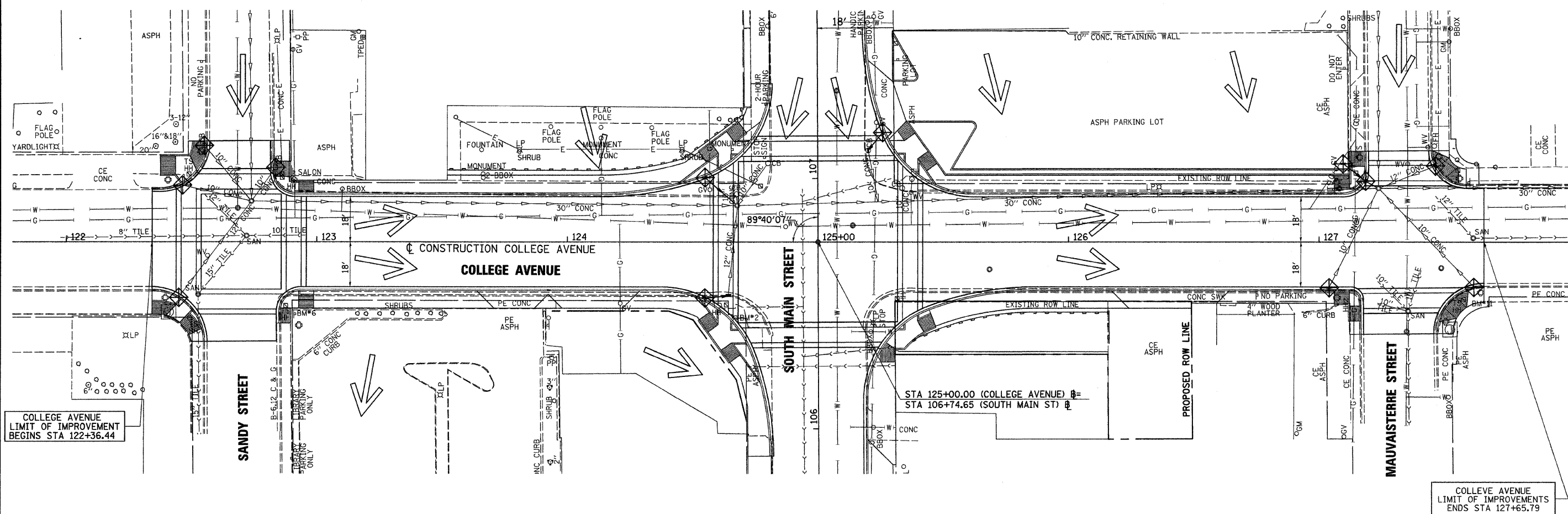
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SOUTH MAIN STREET EROSION CONTROL SHEET**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 107+50.00 TO STA. 111+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	25
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 03547	

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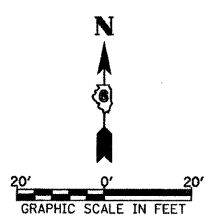
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SURVEYED	BY
PLOTTED	BY
REVISIONS	DATE
STRUCTURE NOTATIONS CHECKED	
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COLLEGE AVENUE
LIMIT OF IMPROVEMENT
BEGINS STA 122+36.44

COLLEGE AVENUE
LIMIT OF IMPROVEMENTS
ENDS STA 127+65.79

- TEMPORARY EROSION CONTROL LEGEND**
- PERIMETER EROSION BARRIER
 - INLET AND PIPE PROTECTION (BEFORE PAVING)/
INLET FILTERS (AFTER PAVING)
 - OVERLAND FLOW DIRECTION



FILE NAME =
v:\transportation\2893\COLLEGE001.dgn

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PLOT DATE = 2/23/2011

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

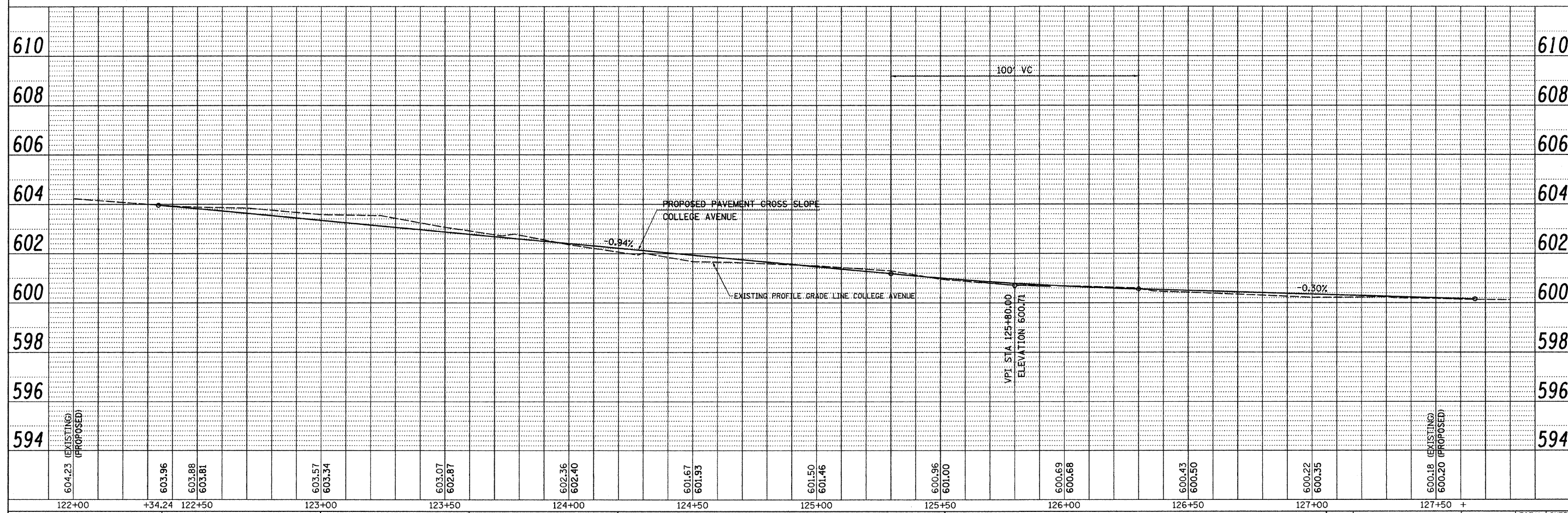
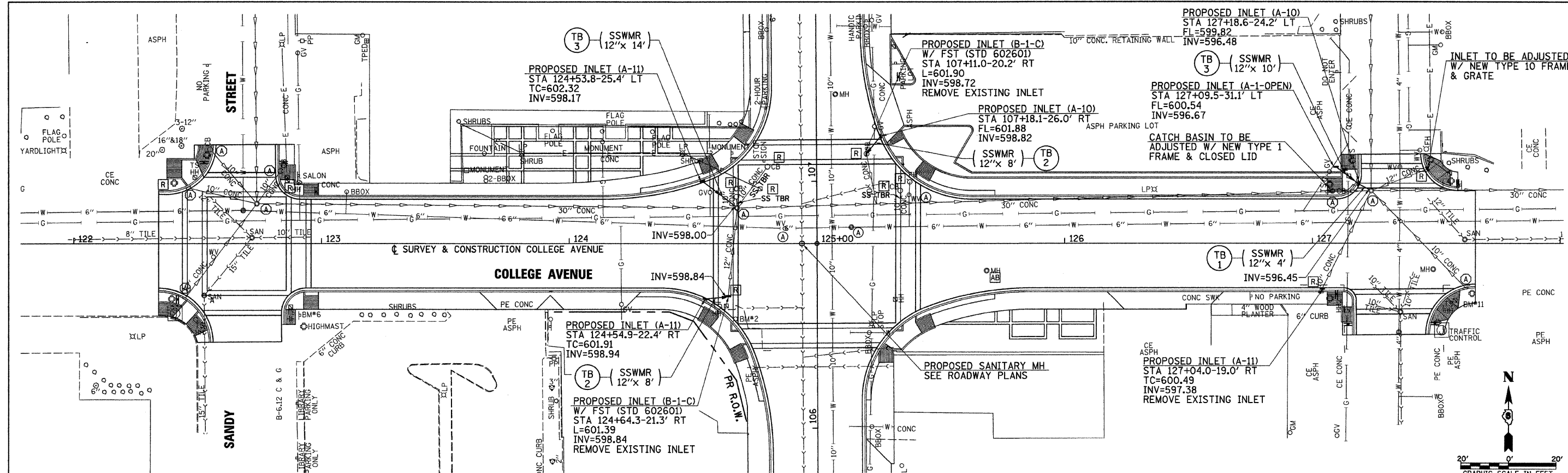
**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
COLLEGE AVENUE EROSION CONTROL SHEET**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 122+36.44 TO STA. 127+65.79

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	26
CONTRACT NO. 93547				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

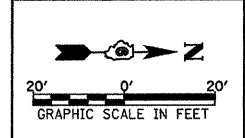
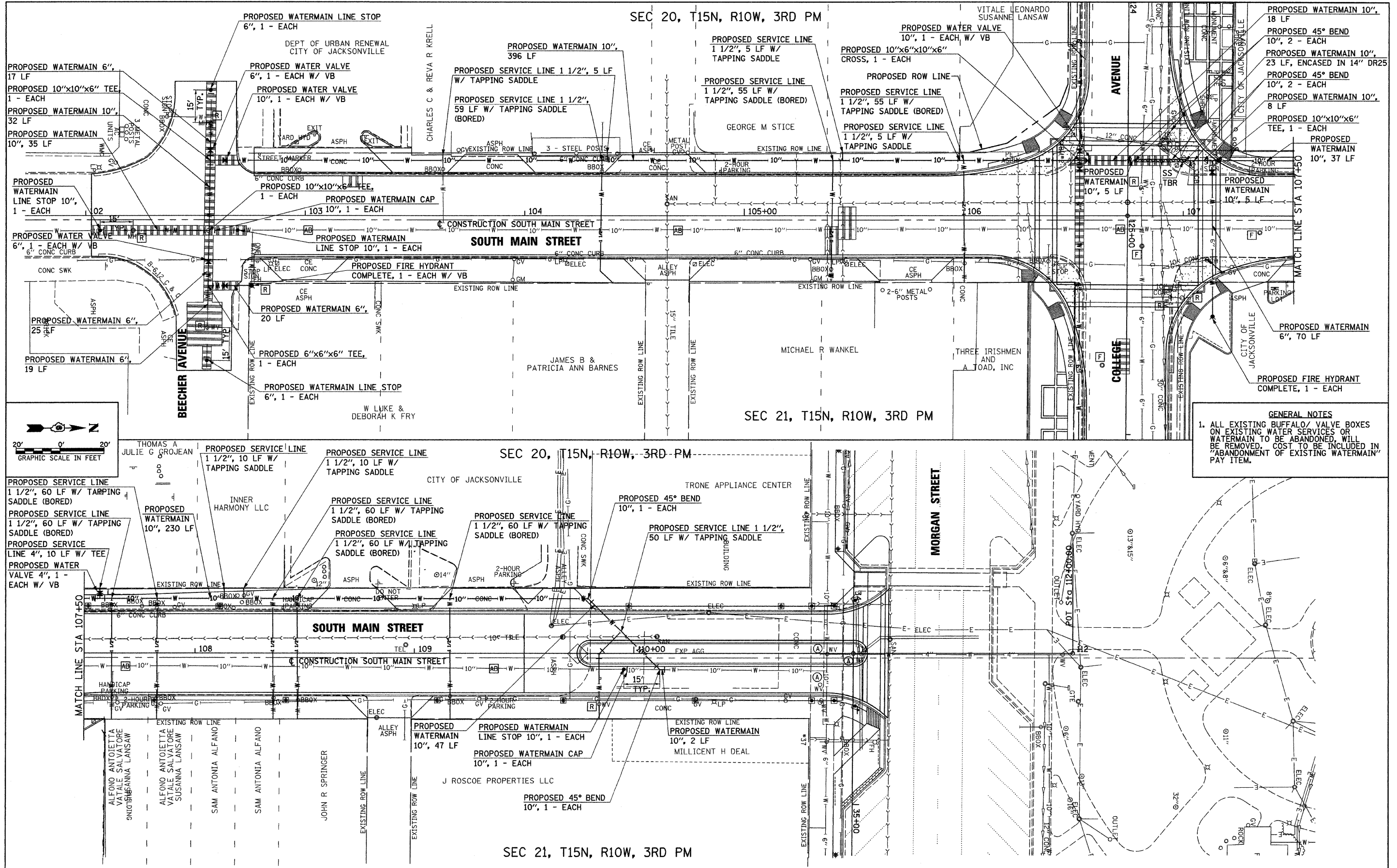
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PLOT SCALE = 28.0000' / IN.	DRAWN - JMO	REVISER -	N/A			10-00121-01-PV	MORGAN	77	28	
PLOT DATE = 2/23/2011	CHECKED - JRB	REVISER -	CONTRACT NO. 3547							
	DATE = 2/22/11	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 122+36.44 TO STA. 127+65.79

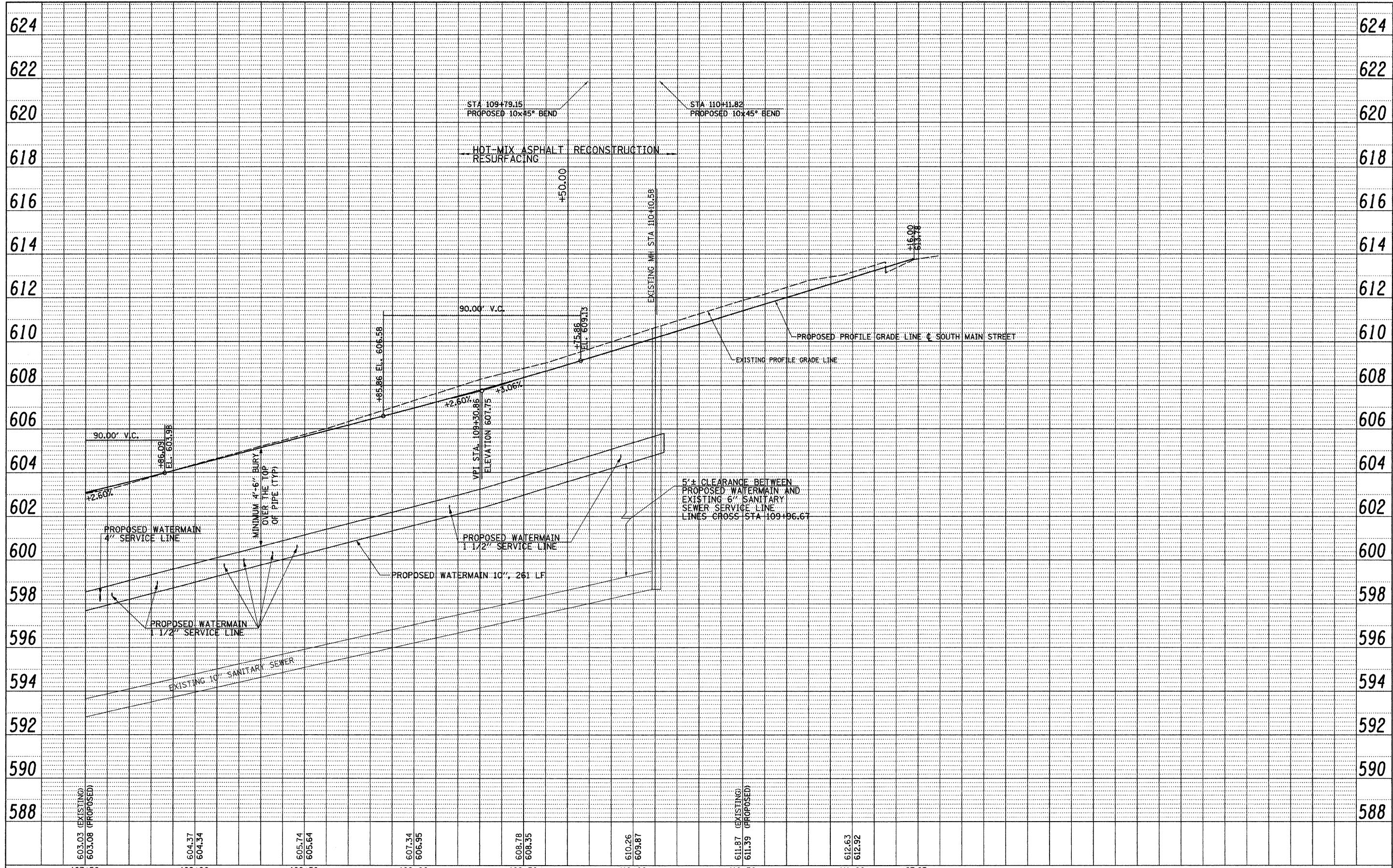


GENERAL NOTES
 1. ALL EXISTING BUFFALO/ VALVE BOXES ON EXISTING WATER SERVICES OR WATERMAIN TO BE ABANDONED, WILL BE REMOVED. COST TO BE INCLUDED IN "ABANDONMENT OF EXISTING WATERMAIN" PAY ITEM.

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PLOT SCALE = 28.00' / IN.	DRAWN - JMO	REVISED -	10-00121-01-PV			MORGAN	77	29		
PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -								
DATE = 2/22/11	DATE = 2/22/11	REVISED -								
SCALE: 1" = 20'						SHEET NO. OF SHEETS		STA. 102+02.58 TO STA. 111+16.00		
								CONTRACT NO. 93547		

PLAN	SURVEYED	DATE
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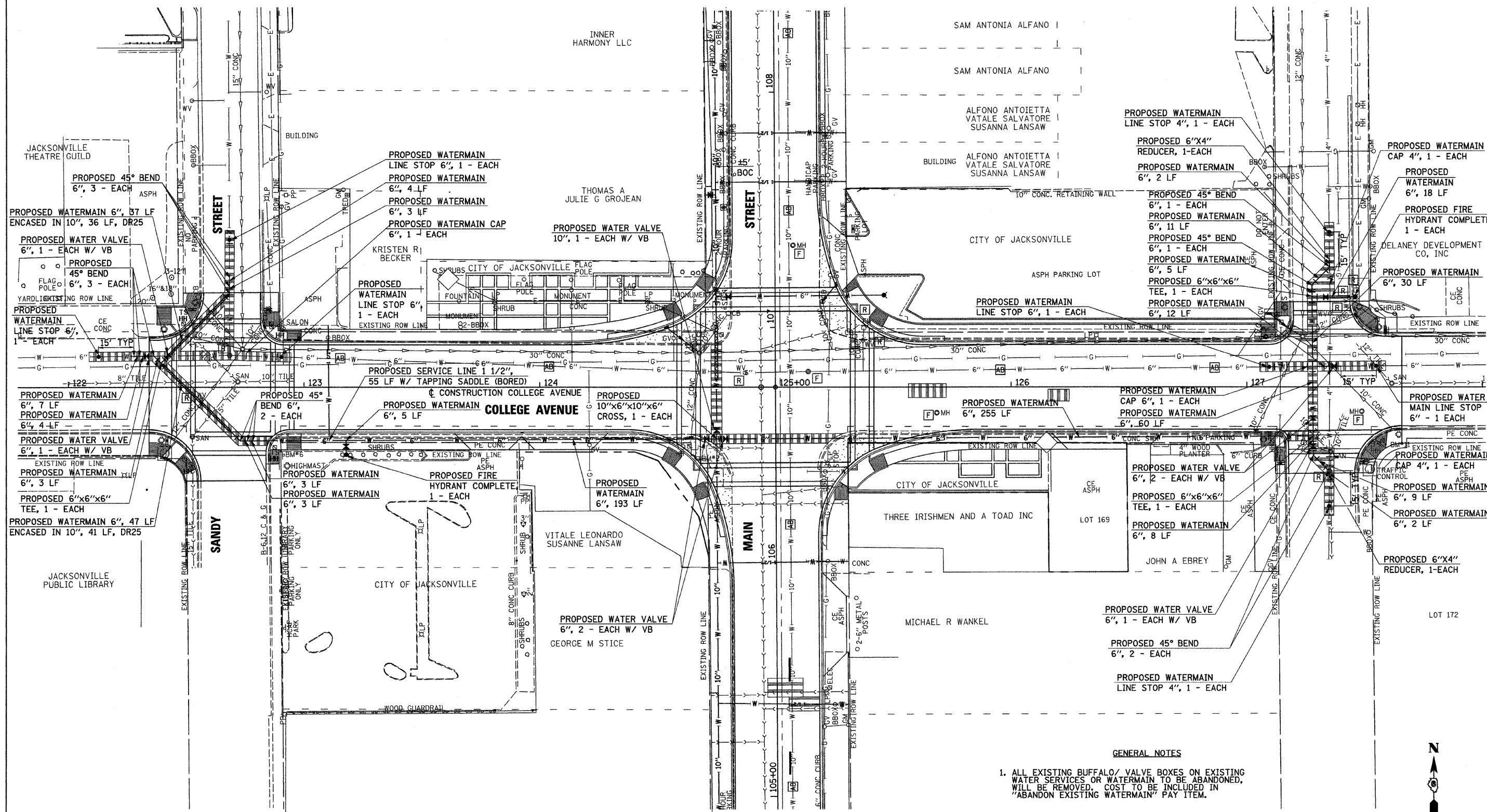
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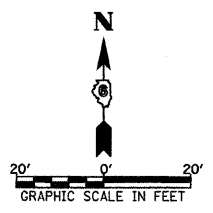
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PLLOT SCALE = 28.00' / IN.	CHECKED - JRB	REVISED -	N/A			10-00121-01-PV	MORGAN	77	31	
PLLOT DATE = 2/23/2011	DATE - 2/22/11	REVISED -	CONTRACT NO. 93547							
SCALE: 1" = 20'			SHEET NO. OF SHEETS STA. 107+50.00 TO STA. 111+16.00							
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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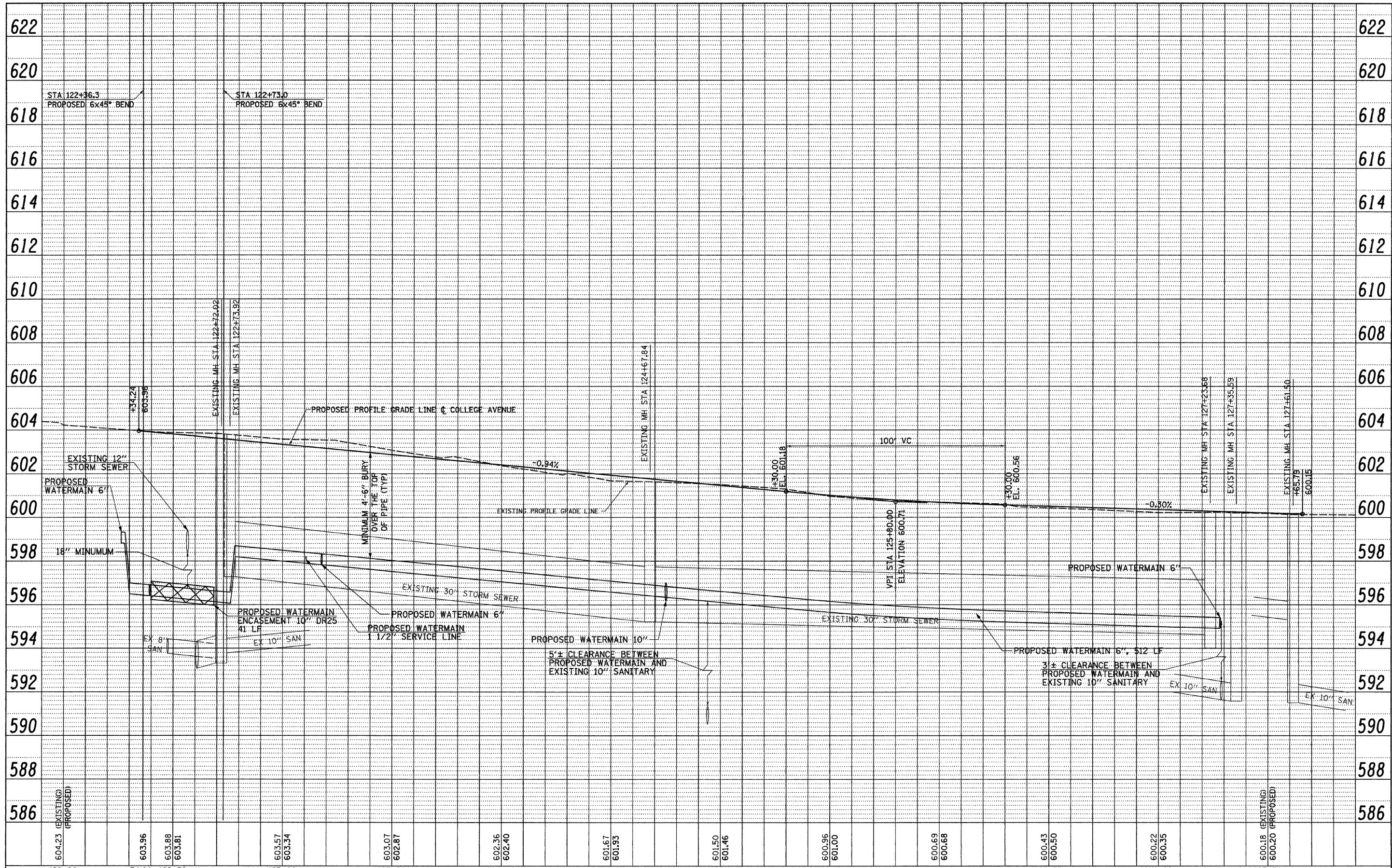
GENERAL NOTES
 1. ALL EXISTING BUFFALO/ VALVE BOXES ON EXISTING WATER SERVICES OR WATERMAIN TO BE ABANDONED, WILL BE REMOVED. COST TO BE INCLUDED IN "ABANDON EXISTING WATERMAIN" PAY ITEM.



FILE NAME = v:\transportation\2954\CollegeWPlan1.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION COLLEGE AVENUE WATER MAIN PLAN SHEET	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLLOT SCALE = 28.00' / IN.	DRAWN - JMO	CHECKED - JRB	REVISED -			N/A	10-00121-01-PV	MORGAN	77	32
PLLOT DATE = 2/23/2011	DATE - 2/22/11	REVISIONS	REVISIONS			SCALE: 1" = 20'	SHEET NO. OF SHEETS	ILLINOIS	FED. ROAD DIST. NO.	CONTRACT NO. 93547
						STA. 122+36.44 TO STA. 127+65.79				

PLAN	SURVEYED	DATE
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FILE NAME =	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION COLLEGE AVENUE WATERMAIN PROFILE SHEET	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE = 2/22/11	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 122+36.44 TO STA. 127+65.79

PLAN

EXISTING	PROPOSED	DESCRIPTION
		SIGNAL HEAD
		SIGNAL HEAD WITH BACKPLATE
		TEMPORARY SIGNAL HEAD
		PEDESTRIAN SIGNAL HEAD
		PEDESTRIAN PUSHBUTTON DETECTOR
		DETECTOR LOOP
		QUADRAPOLE DETECTOR LOOP
		SIGNAL POST
		ALUMINUM MAST ARM ASSEMBLY AND POLE
		STEEL MAST ARM ASSEMBLY AND POLE
		WOOD POLE
		WOOD POLE WITH GUY
		SERVICE INSTALLATION
		CONTROLLER
		HANDHOLE
		HEAVY DUTY HANDHOLE
		DOUBLE HANDHOLE
		JUNCTION BOX
		JUNCTION BOX (SPECIAL)
		AERIAL CABLE
		CONDUIT
		LENGTH - CONSTRUCTION (T=TRENCH P=PUSHED A=AUGERED E=EXISTING UD=UNIT DUCT) SIZE - TYPE (S=STEEL P=PVC)
		CONDUIT SPLICE
		SPAN WIRE/TETHER WIRE
		MEDIAN REMOVAL IN SQ. FT.
		PCC MEDIAN, 4 INCH IN SQ. FT.
		PCC MEDIAN, 4 INCH (SPECIAL) IN SQ. FT.

CABLE

EXISTING	PROPOSED	DESCRIPTION
		8" SIGNAL SECTION
		12" SIGNAL SECTION
		DIRECTIONAL SIGNAL SECTION
		9" PEDESTRIAN SIGNAL FACE
		12" PEDESTRIAN SIGNAL FACE
		SIGNAL FACE WITH BACKPLATE
		PROGRAMMED SIGNAL SECTION
		SIGNAL SECTION WITH LOUVRE
		DUAL-INDICATION SIGNAL SECTION
		INDUCTION DETECTOR LOOP
		QUADRAPOLE DETECTOR LOOP
		DIRECT-CONNECTED LOOP LEAD-IN (TWISTED)
		ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS
		ELECTRIC CABLE TO BE REMOVED
		ELECTRIC CABLE IDENTIFIER TAPE CODES (R=RED W=WHITE Y=YELLOW G=GREEN B=BLUE O=ORANGE)
		PEDESTRIAN PUSHBUTTON DETECTOR
		VIDEO CAMERA
		STEEL TWIN TENON

SUMMARY OF QUANTITIES

MAIN STREET AND COLLEGE AVE

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY TOTAL
72000100	SIGN PANEL - TYPE 1	SQ. FT.	54
80500100	SERVICE INSTALLATION, TYPE A	EACH	1
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	368
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	1572
81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	681
81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	97
81400100	HANDHOLE	EACH	3
81400300	DOUBLE HANDHOLE	EACH	1
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1005
82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	1
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EACH	1
87000110	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (EPR-TYPE TC) 2/C NO. 8 AND NO. 10 GROUND	FOOT	2693
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1166
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	791
87301265	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	282
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 3C	FOOT	379
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	607
87502620	TRAFFIC SIGNAL POST, ALUMINUM, 8 FT.	EACH	2
87502700	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.	EACH	4
87704110	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT. (SPECIAL)	EACH	4
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	18
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	7
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	44
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	8
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	8
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	635
X0326654	ORNAMENTAL LIGHTING UNIT, COMPLETE	EACH	12
X8170245	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 12	FOOT	666
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
X8760250	VIBROTACTILE FEATURE	EACH	8
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	4
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1
	STREET LIGHTING ASSEMBLY, TYPE F1	EACH	8
	STREET LIGHTING ASSEMBLY, TYPE F2	EACH	1

ELECTRICAL GENERAL NOTES:

1. ALL VEHICLE SIGNAL HEADS SHALL BE POLYCARBONATE AND HAVE 12 INCH L.E.D. INDICATIONS. ALL MOUNTING HARDWARE SHALL BE UNPAINTED ALUMINUM. THE CONTROLLER CABINET SHALL BE UNPAINTED ALUMINUM. ALL BOLTS, SCREWS, NUTS AND WASHERS SHALL BE STAINLESS STEEL. ANTI-SIEZE PASTE COMPOUND SHALL BE USED ON ALL MOUNTING HARDWARE FIELD CONNECTIONS.

2. BACKPLATES SHALL BE ABS PLASTIC.

3. THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE FOUNDATIONS ARE CONSTRUCTED. POSTS SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLE SHALL BE LOCATED A MINIMUM OF 5 FEET FROM THE FACE OF CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLES. ALL MAST ARMS AND POLES SHALL BE GALVANIZED.

4. TRAFFIC SIGNAL MAST ARM ASSEMBLIES SHALL BE DESIGNED FOR THE LOADINGS ON THESE PLANS OR THE HIGHWAY STANDARDS, WHICHEVER IS GREATER.

5. DEPTHS OF CONCRETE FOUNDATIONS FOR MAST ARM SUPPORTS (DETERMINED BY TABLE ON STANDARD 878001-08) ARE:

N.E. CORNER 11'-0" (36" DIA.)
N.W. CORNER 11'-0" (36" DIA.)
S.W. CORNER 11'-0" (36" DIA.)
S.E. CORNER 11'-0" (36" DIA.)

6. ALL TRAFFIC SIGNAL CABLES SHALL BE #14 AWG STRANDED COPPER, UNLESS OTHERWISE SPECIFIED. FIELD WIRES SHALL BE LANDED AT CONTROLLER OUTPUT TERMINALS USING ILSCO SLU-3S CONNECTORS OR EQUIVALENT.

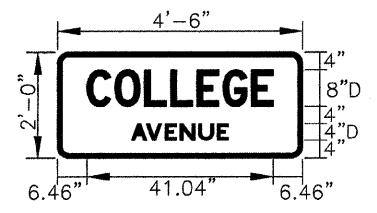
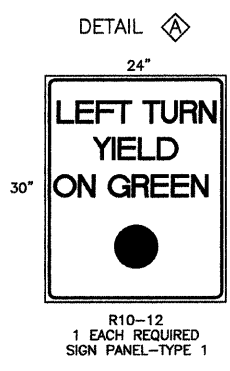
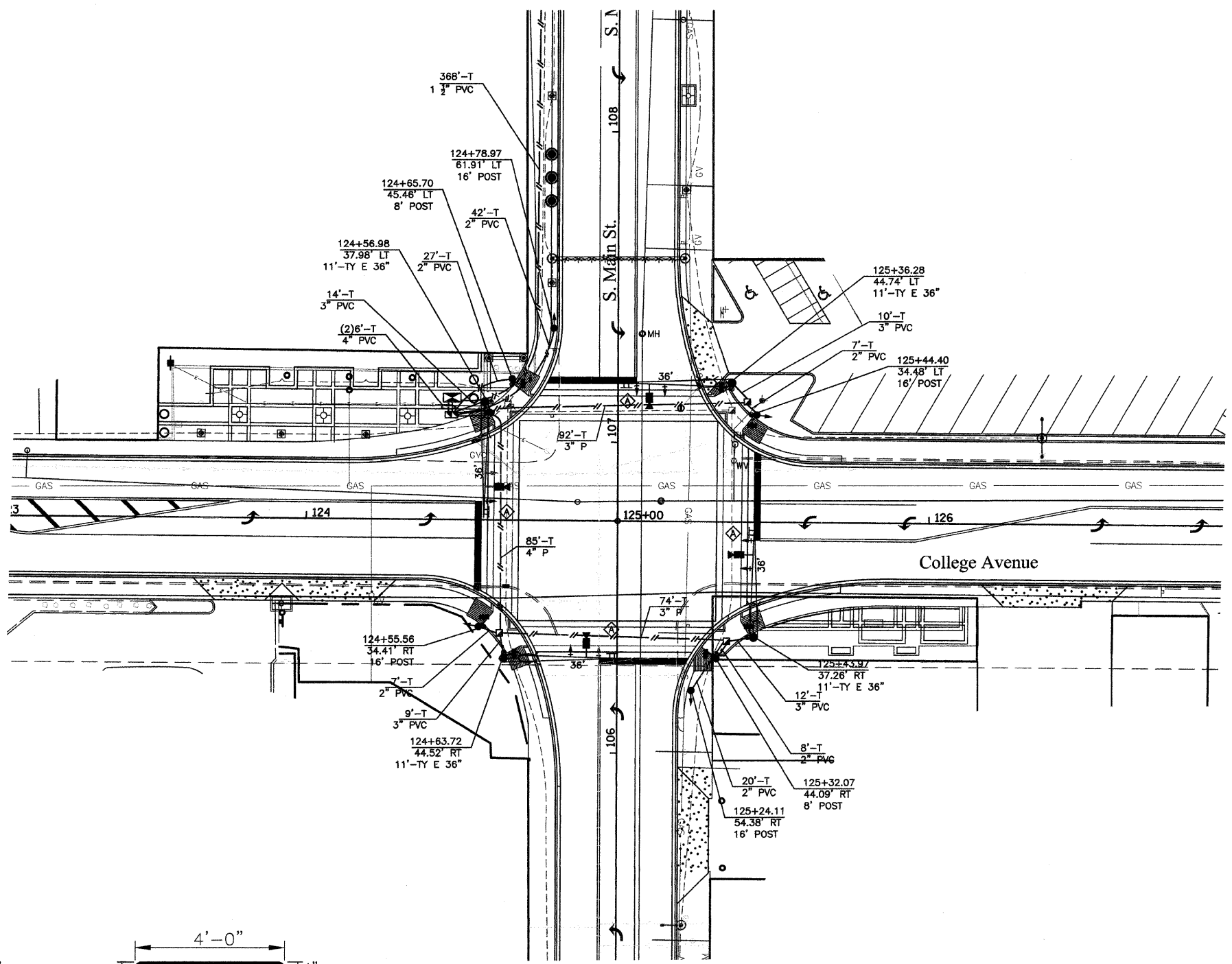
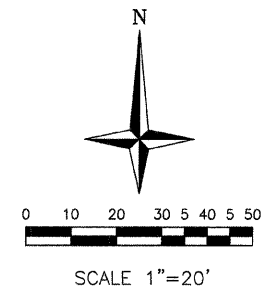
7. ALL UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY ATTEMPT TO CONSTRUCT ANY COMPONENT OF THE VARIOUS TRAFFIC SIGNAL INSTALLATION. AGENCIES KNOWN TO HAVE UNDERGROUND FACILITIES WITHIN THE LIMITS OF THIS IMPROVEMENT ARE THE FOLLOWING: (MEMBER OF J.U.L.I.E. PHONE (800) 892-0123 ARE INDICATED BY *(CALL ONE WEEK BEFORE YOU PLAN TO DIG).

*WATER - CITY OF JACKSONVILLE
*TELEPHONE - FRONTIER COMMUNICATIONS
*GAS & ELECTRIC - AMEREN CIPS
*SANITARY SEWER - CITY OF JACKSONVILLE
*CABLE T.V. - MEDIACOM CABLE

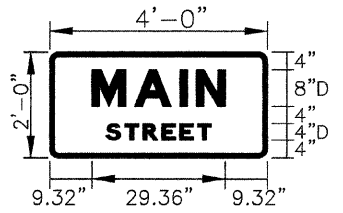
8. THE CONTRACTOR SHALL FABRICATE, DELIVER AND INSTALL 4 STREET NAME SIGNS AT THE SPECIFIED LOCATION. THE SIGNS AND INSTALLATION SHALL CONFORM TO SECTION 720 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STANDARDS 720001-01 AND 720016-02. THE CONTRACTOR SHALL INSTALL THE STREET NAME SIGNS ON THE MAST ARM AS SHOWN ON THE PLANS.

9. CABLE MARKING TAPE SHALL BE INCLUDED WITH THE PAY ITEM "TRENCH AND BACKFILL FOR ELECTRICAL WORK" AND INSTALLED PER ARTICLE 815.03(d) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

FILE NAME =	USER NAME = #USER#	DESIGNED - EF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION SOUTH MAIN ST & COLLEGE AVE - TRAFFIC SIGNAL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLOT SCALE = #SCALE#	DRAWN - MH	REVISED -			N/A	10-00121-01-PV	MORGAN	77	35	
	PLOT DATE = #DATE#	CHECKED - RS	REVISED -			CONTRACT NO. 3547					
		DATE - 2/21/11	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



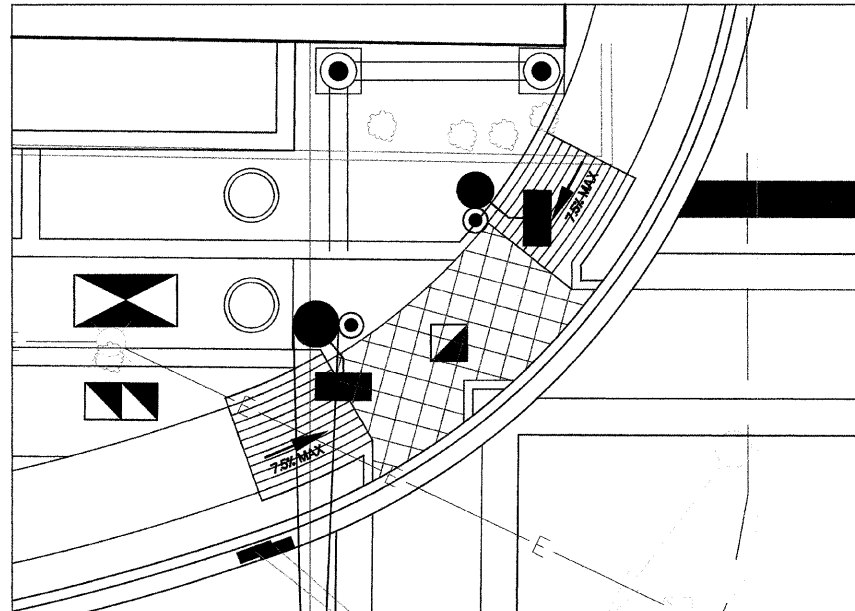
BORDER
R=2"
TH=1"
2 - EACH
NE & SW MAST ARM



BORDER
R=2"
TH=1"
2 - EACH
NW & SE MAST ARM

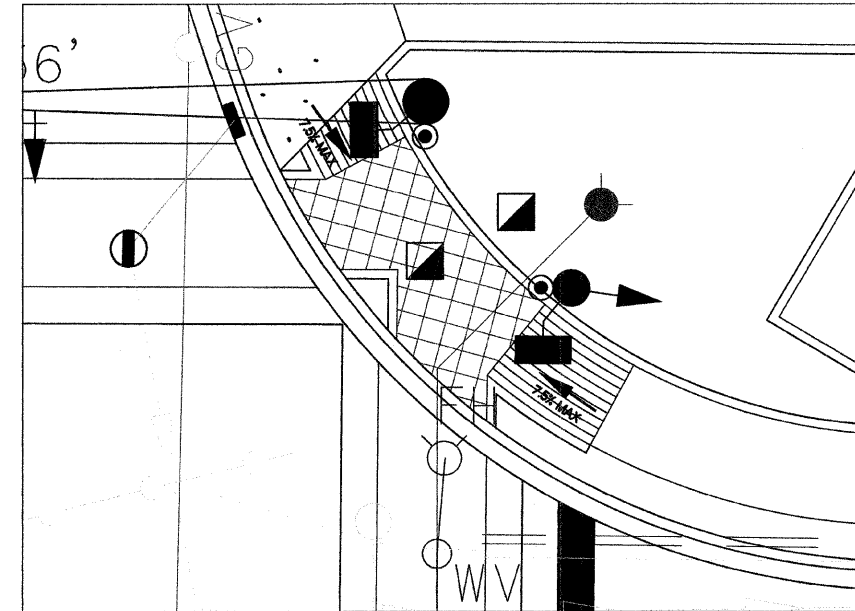
FILE NAME =	USER NAME = #USER#	DESIGNED - EF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION SOUTH MAIN ST & COLLEGE AVE - TRAFFIC SIGNAL			F.A. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - MH	REVISED -		N/A	10-00121-01-PV	MORGAN	77	36			
	PLOT SCALE = #SCALE#	CHECKED - RS	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 3547				
	PLOT DATE = #DATE#	DATE - 2/21/11	REVISED -		ILLINOIS FED. AID PROJECT							

NW RAMPS

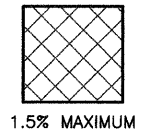
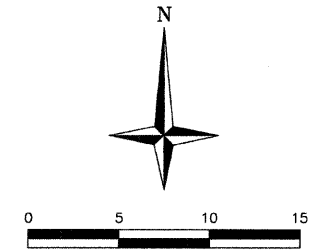


SCALE
1" = 5'

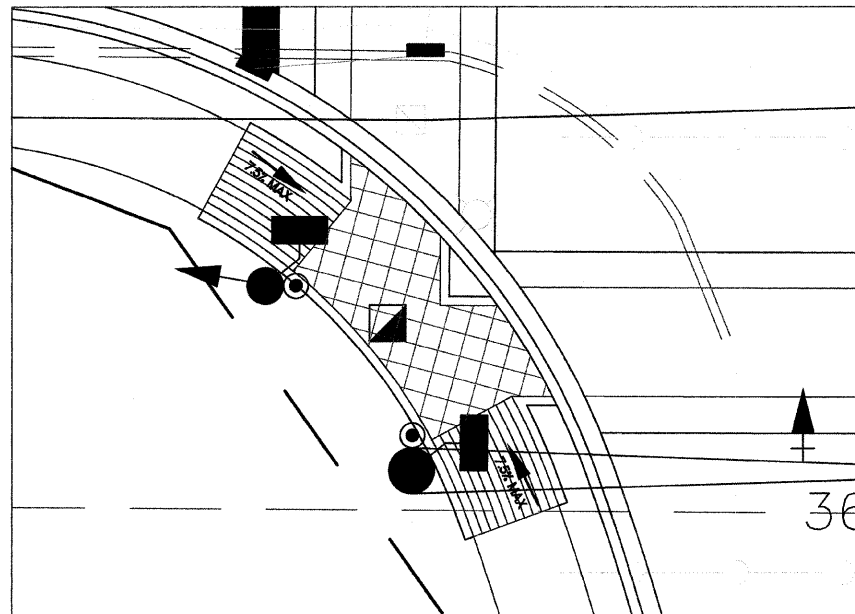
NE RAMPS



SCALE
1" = 5'

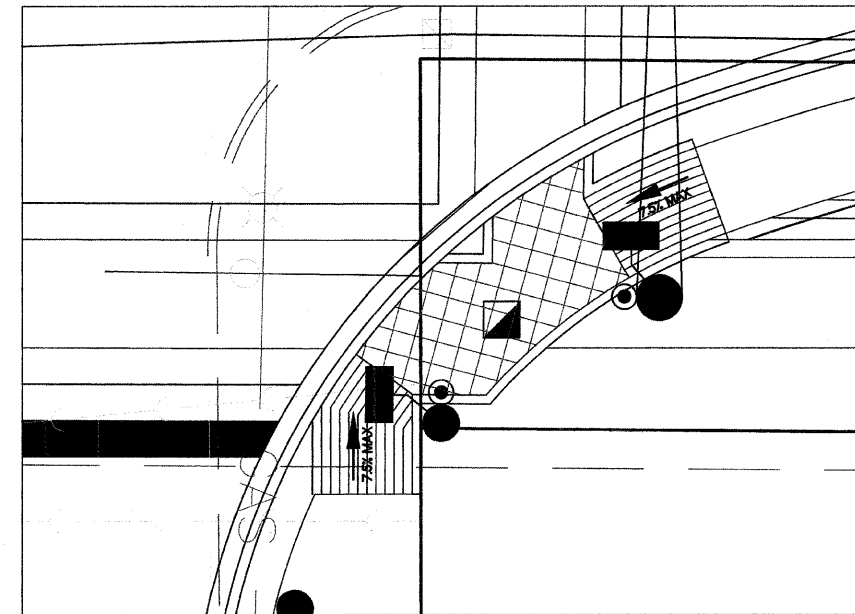


SW RAMPS



SCALE
1" = 5'

SE RAMPS

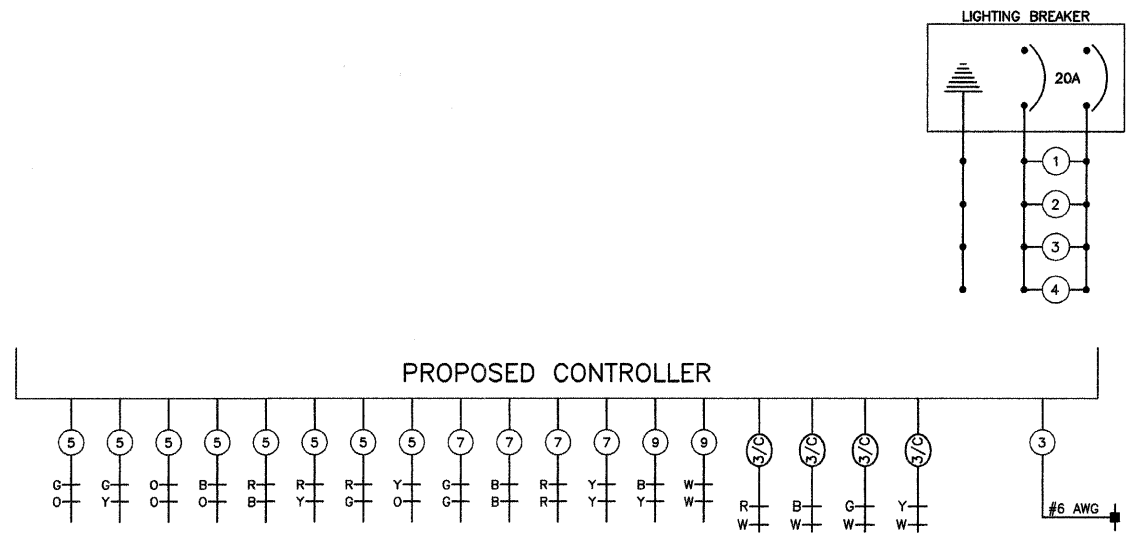
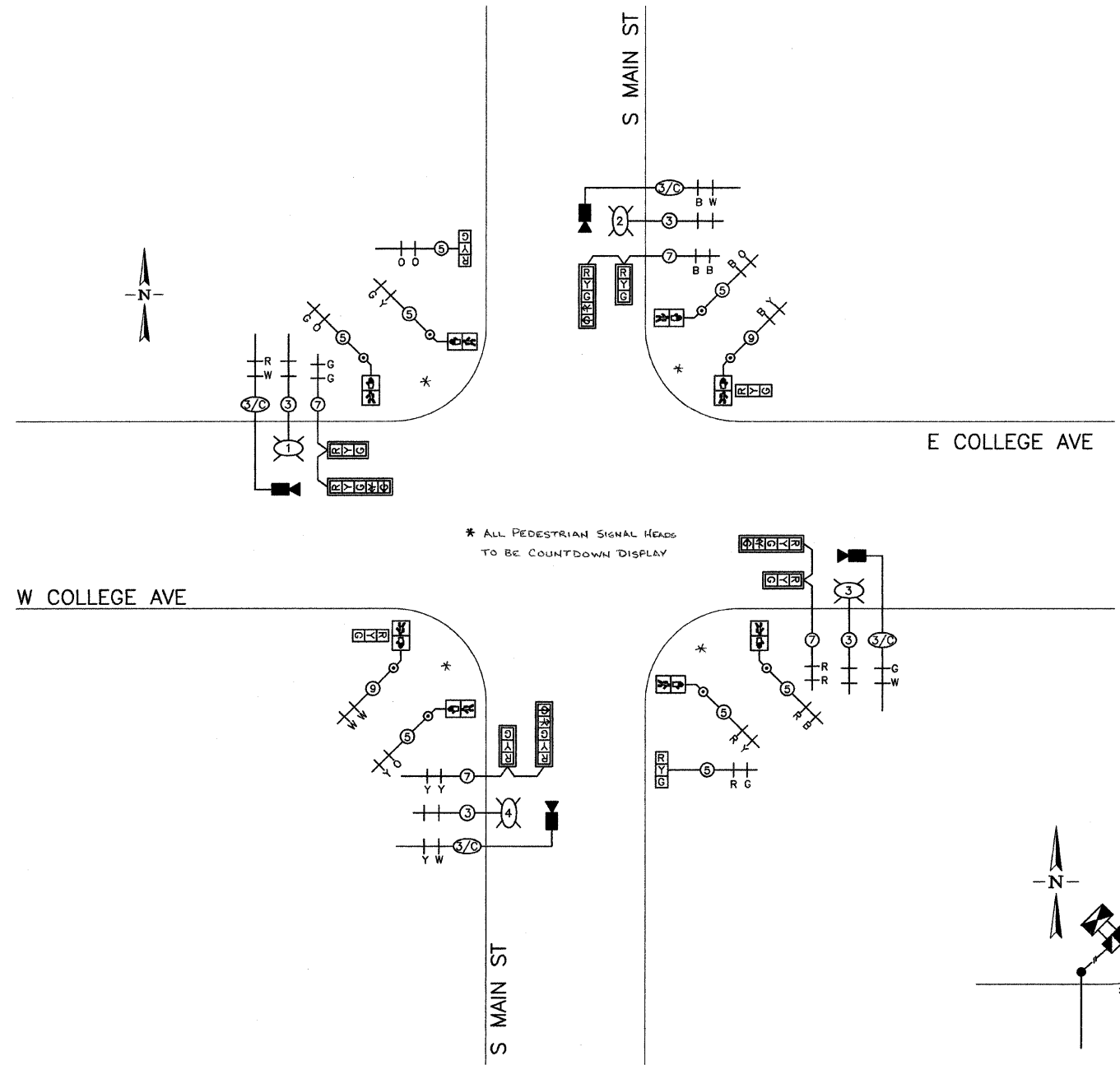


SCALE
1" = 5'

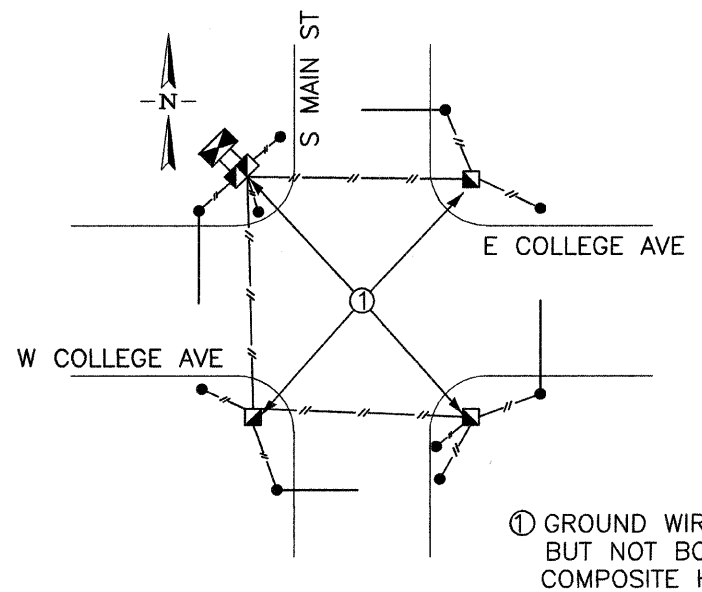
NOTE:
ALL BASE PLAN INFORMATION, ROADWAY PLANS, AND CURB RAMP DETAILS HAVE BEEN PROVIDED BY HUTCHISON ENGINEERING, INC.
PEDESTRIAN FACILITIES MUST COMPLY WITH CURRENT PROWAG GUIDELINES (SEE "SPECIAL REPORT: ACCESSIBLE PUBLIC RIGHTS-OF-WAY PLANNING AND DESIGNING FOR ALTERATIONS" BY THE PUBLIC RIGHTS OF WAY ACCESS ADVISORY COMMITTEE). SEE THE SPECIAL PROVISIONS FOR ACCESSIBLE PEDESTRIAN SIGNALS AND REQUIREMENTS.

FILE NAME =	USER NAME = #USER#	DESIGNED - EF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION ADA PUSH BUTTON DETAILS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#	PLOT SCALE = #SCALE#	DRAWN - MH	REVISED -			N/A	10-00121-01-PV	MORGAN	77	37	
	PLOT DATE = #DATE#	CHECKED - RS	REVISED -			CONTRACT NO. 3547					
		DATE - 2/21/11	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: SHEET NO. OF SHEETS STA. TO STA.							

7.5% MAX

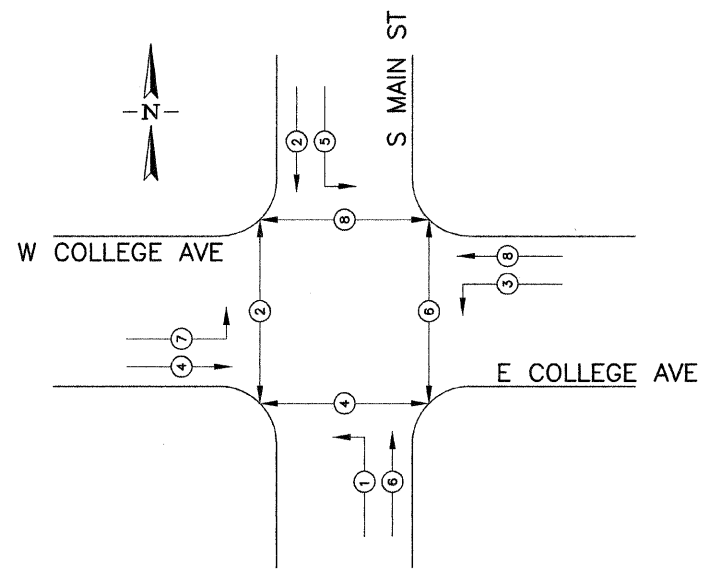


NOTE: ADDITIONAL CABLING MAY BE REQUIRED FOR THE ACCESSIBLE PEDESTRIAN SIGNALS PER THE MANUFACTURERS REQUIREMENTS. SEE ACCESSIBLE PEDESTRIAN SIGNALS SPECIAL PROVISION FOR ADDITIONAL DETAILS.



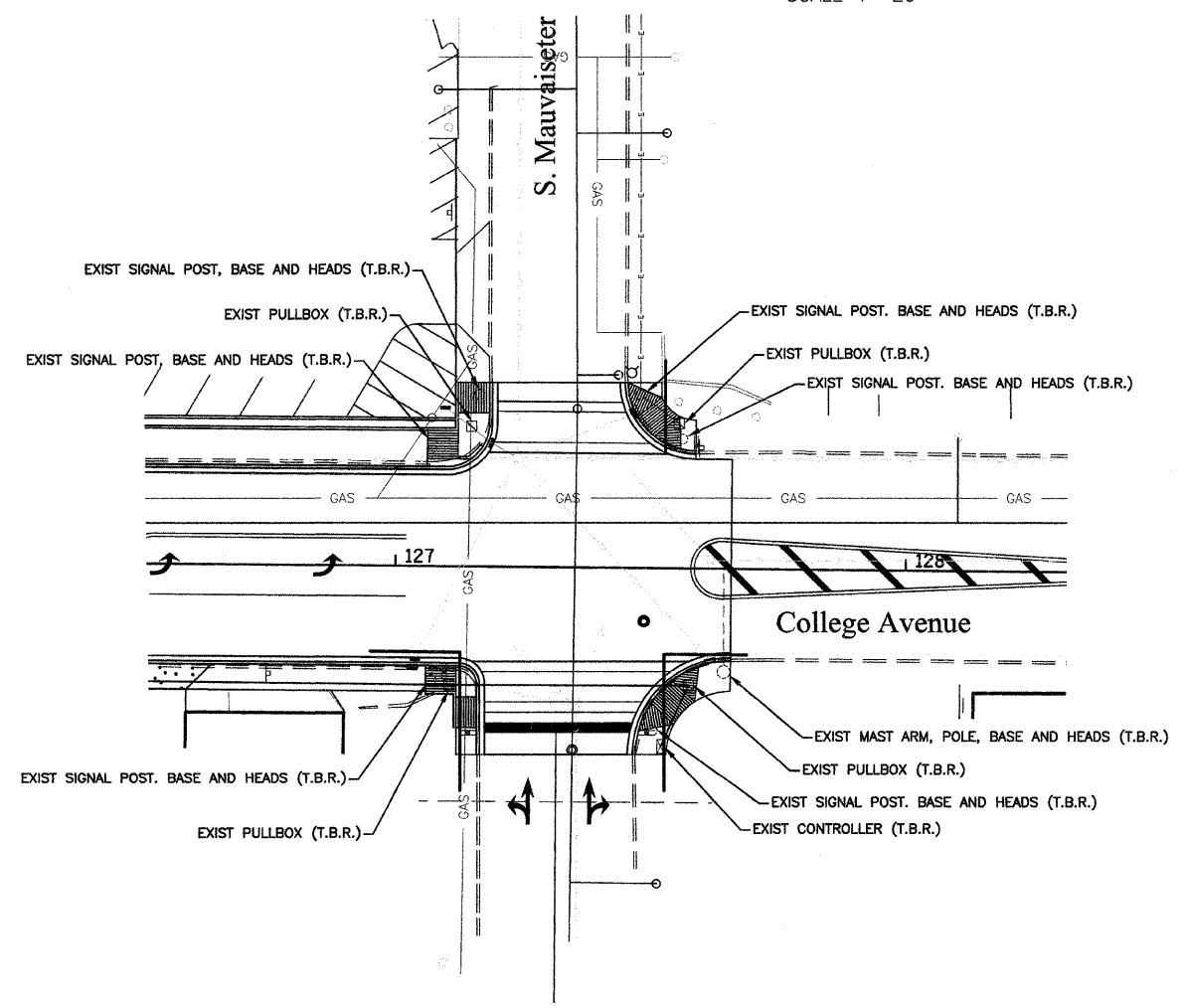
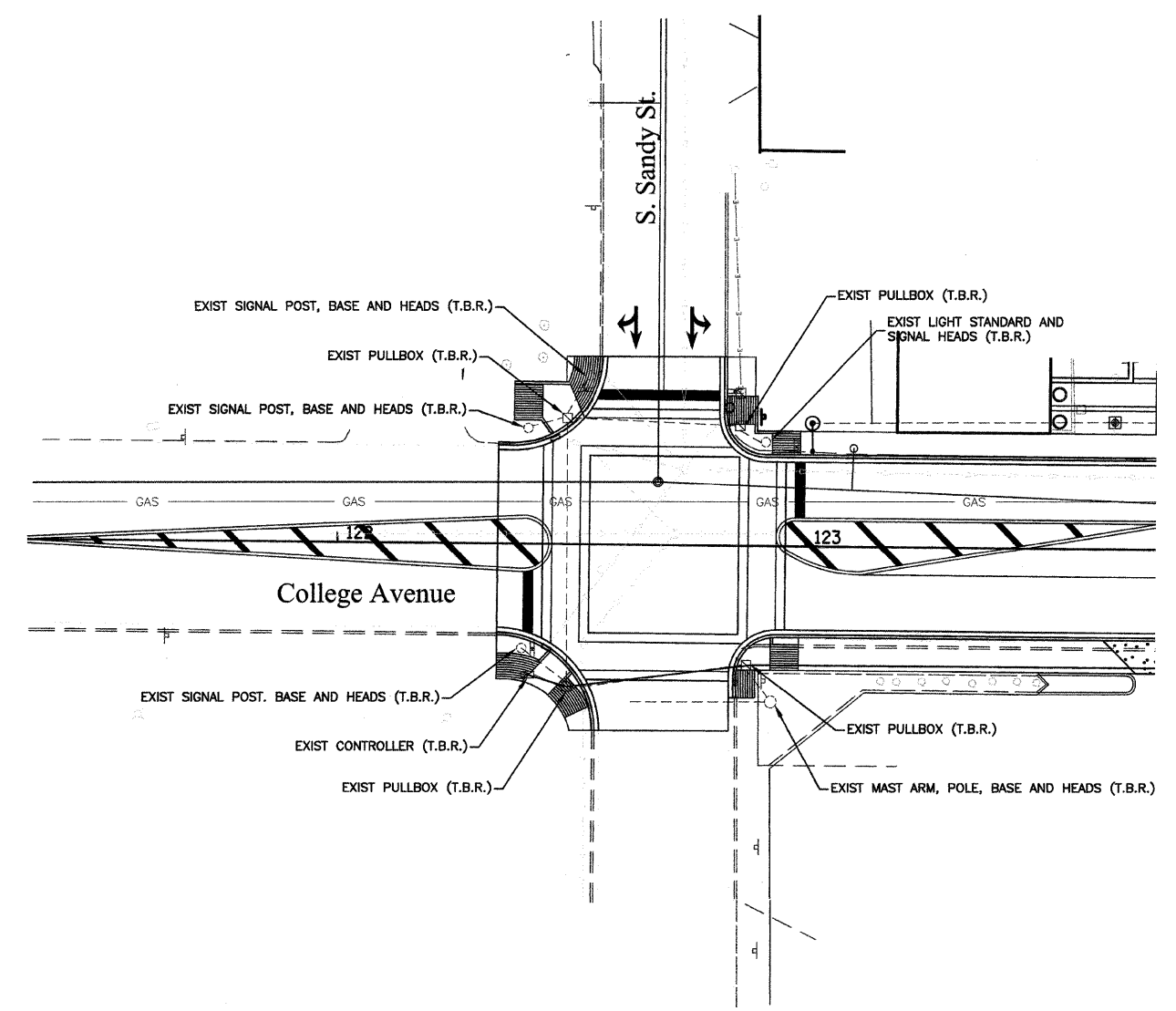
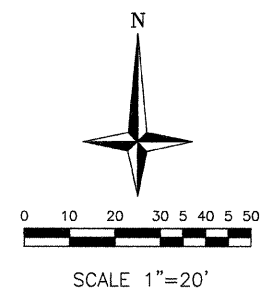
① GROUND WIRE SPLICE BUT NOT BONDED TO COMPOSITE HANDHOLE

GROUNDING SCHEMATIC



PHASE ASSIGNMENT

FILE NAME = \$FILE\$	USER NAME = \$USER\$	DESIGNED — EF	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION SOUTH MAIN ST & COLLEGE AVE - TRAFFIC SIGNAL	F.A. RTE. N/A	SECTION 10-00121-01-PV	COUNTY MORGAN	TOTAL SHEETS 77	SHEET NO. 38		
	PLOT SCALE = \$SCALE\$	DRAWN — MH	REVISED —			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 0354			
	PLOT DATE = \$DATE\$	CHECKED — RS	REVISED —			ILLINOIS FED. AID PROJECT						
		DATE — 2/21/11	REVISED —									



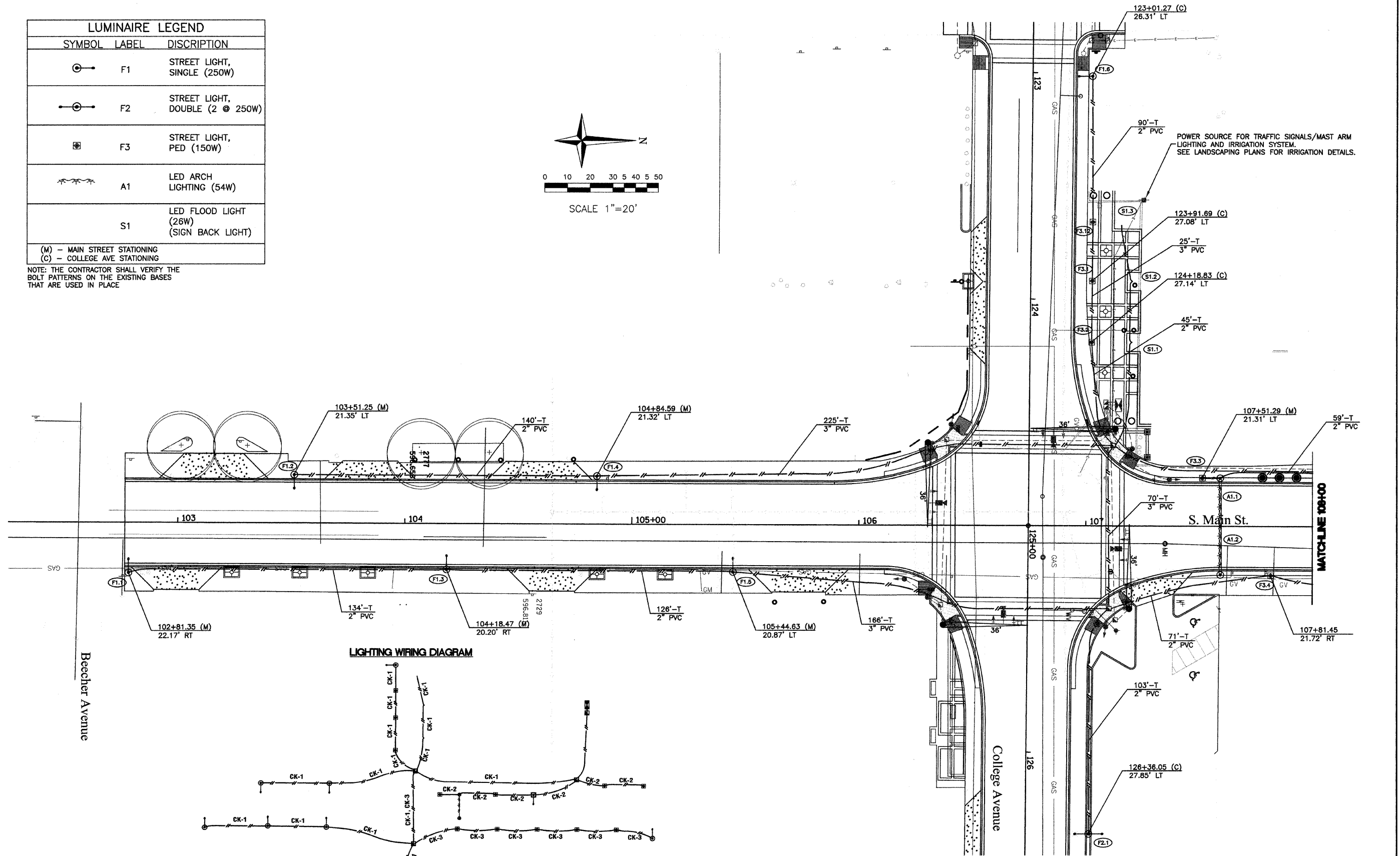
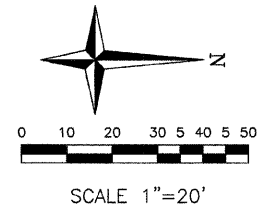
ALL SALVAGED SIGNAL EQUIPMENT REMOVED FROM THIS LOCATION SHALL BE COORDINATED WITH THE CITY OF JACKSONVILLE. ALL BASES TO BE REMOVED A MINIMUM OF 6" BELOW GRADE, ALL PULLBOXES AND CABLES SHALL BE REMOVED, AND ALL CONDUITS SHALL BE ABANDONED.

FILE NAME =	USER NAME = #USER#	DESIGNED - EF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION COLLEGE AVE TRAFFIC SIGNAL REMOVAL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN - MH	REVISED -			N/A	10-00121-01-PV	MORGAN	77	39	
	PLOT SCALE = #SCALE#	CHECKED - RS	REVISED -			CONTRACT NO. 354					
	PLOT DATE = #DATE#	DATE - 2/21/11	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET NO. OF SHEETS		STA. TO STA.			

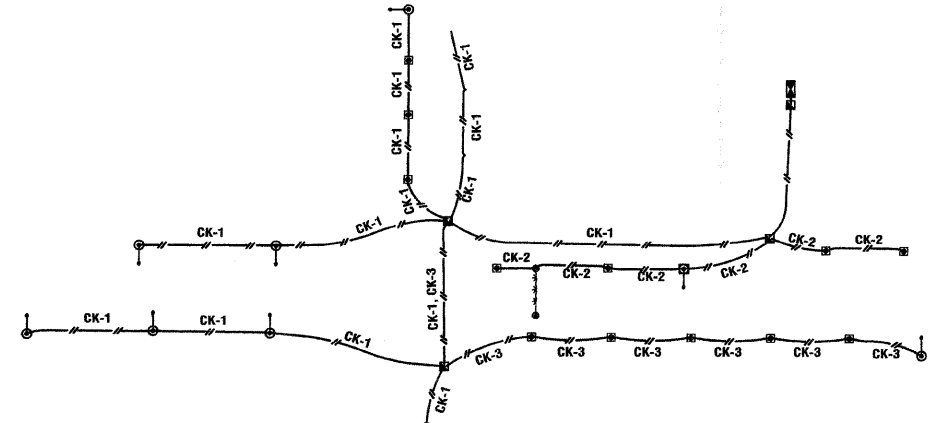
LUMINAIRE LEGEND		
SYMBOL	LABEL	DISCRIPTION
	F1	STREET LIGHT, SINGLE (250W)
	F2	STREET LIGHT, DOUBLE (2 @ 250W)
	F3	STREET LIGHT, PED (150W)
	A1	LED ARCH LIGHTING (54W)
	S1	LED FLOOD LIGHT (26W) (SIGN BACK LIGHT)

(M) - MAIN STREET STATIONING
(C) - COLLEGE AVE STATIONING

NOTE: THE CONTRACTOR SHALL VERIFY THE BOLT PATTERNS ON THE EXISTING BASES THAT ARE USED IN PLACE



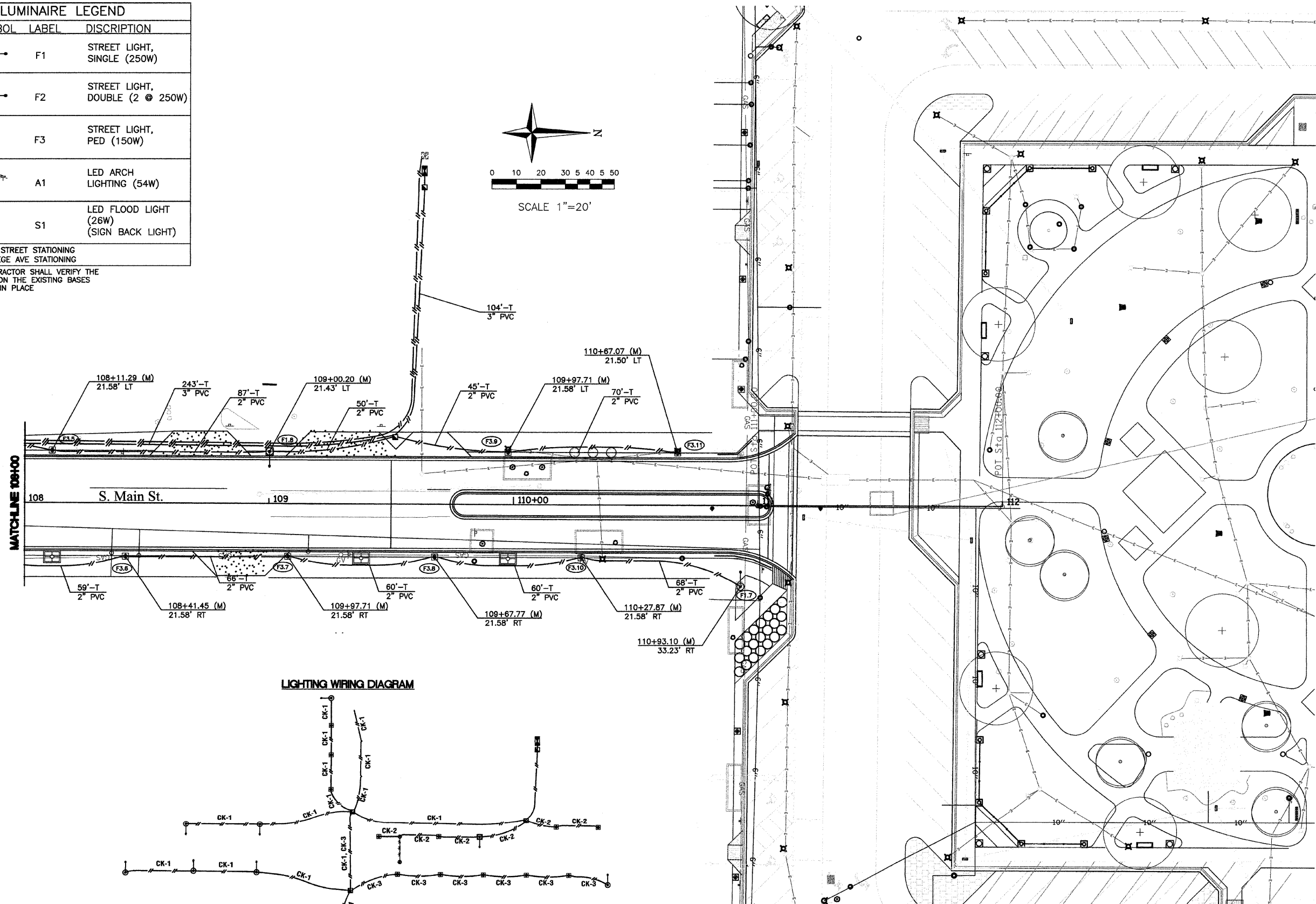
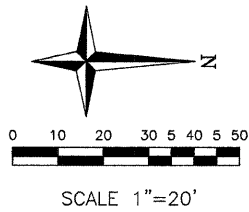
LIGHTING WIRING DIAGRAM



FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - EF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION SOUTH MAIN ST & COLLEGE AVE LIGHTING PLAN			F.A. R.T.E. = N/A	SECTION = 10-00121-01-PV	COUNTY = MORGAN	TOTAL SHEETS = 77	SHEET NO. = 40
	PLOT SCALE = #SCALE#	DRAWN - MH	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 354				
	PLOT DATE = #DATE#	CHECKED - RS	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - 2/21/11	REVISED -									

LUMINAIRE LEGEND		
SYMBOL	LABEL	DISCRIPTION
	F1	STREET LIGHT, SINGLE (250W)
	F2	STREET LIGHT, DOUBLE (2 @ 250W)
	F3	STREET LIGHT, PED (150W)
	A1	LED ARCH LIGHTING (54W)
	S1	LED FLOOD LIGHT (26W) (SIGN BACK LIGHT)
(M)	- MAIN STREET STATIONING	
(C)	- COLLEGE AVE STATIONING	

NOTE: THE CONTRACTOR SHALL VERIFY THE BOLT PATTERNS ON THE EXISTING BASES THAT ARE USED IN PLACE.



FILE NAME =
#FILEL#

USER NAME = #USER#
PLOT SCALE = #SCALE#
PLOT DATE = #DATE#

DESIGNED - EF
DRAWN - MH
CHECKED - RS
DATE - 2/21/11

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION
SOUTH MAIN LIGHTING PLAN**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	41
CONTRACT NO. 9354				
ILLINOIS FED. AID PROJECT				

NORTHWEST QUADRANT-S MAIN & COLLEGE			
PT	STATION	OFFSET	ELEVATION
1	124+13.80	18.00' LT	602.07
2	124+24.44	18.47' LT	602.02
3	124+35.01	19.89' LT	601.97
4	124+45.41	22.24' LT	601.91
5	124+55.55	25.50' LT	601.89
6	107+06.26	33.64' LT	601.96
7	107+15.05	25.23' LT	602.18
8	107+25.96	19.85' LT	602.44
9	107+37.99	18.00' LT	602.65
10	107+60.13	18.00' LT	602.97
11	124+81.90	18.00' LT	602.00

2 CENTERED CURVE
R1=40' - R2=120'
OFFSET=5.0'

STA 108+13.15, 85.41' LT=
STA 124+13.80, 138.00' LT

STA 107+37.99, 58.00' LT=
STA 124+41.63, 63.00' LT

STA 107+20.31, 34.03' LT=
STA 107+12.88, 42.79' LT

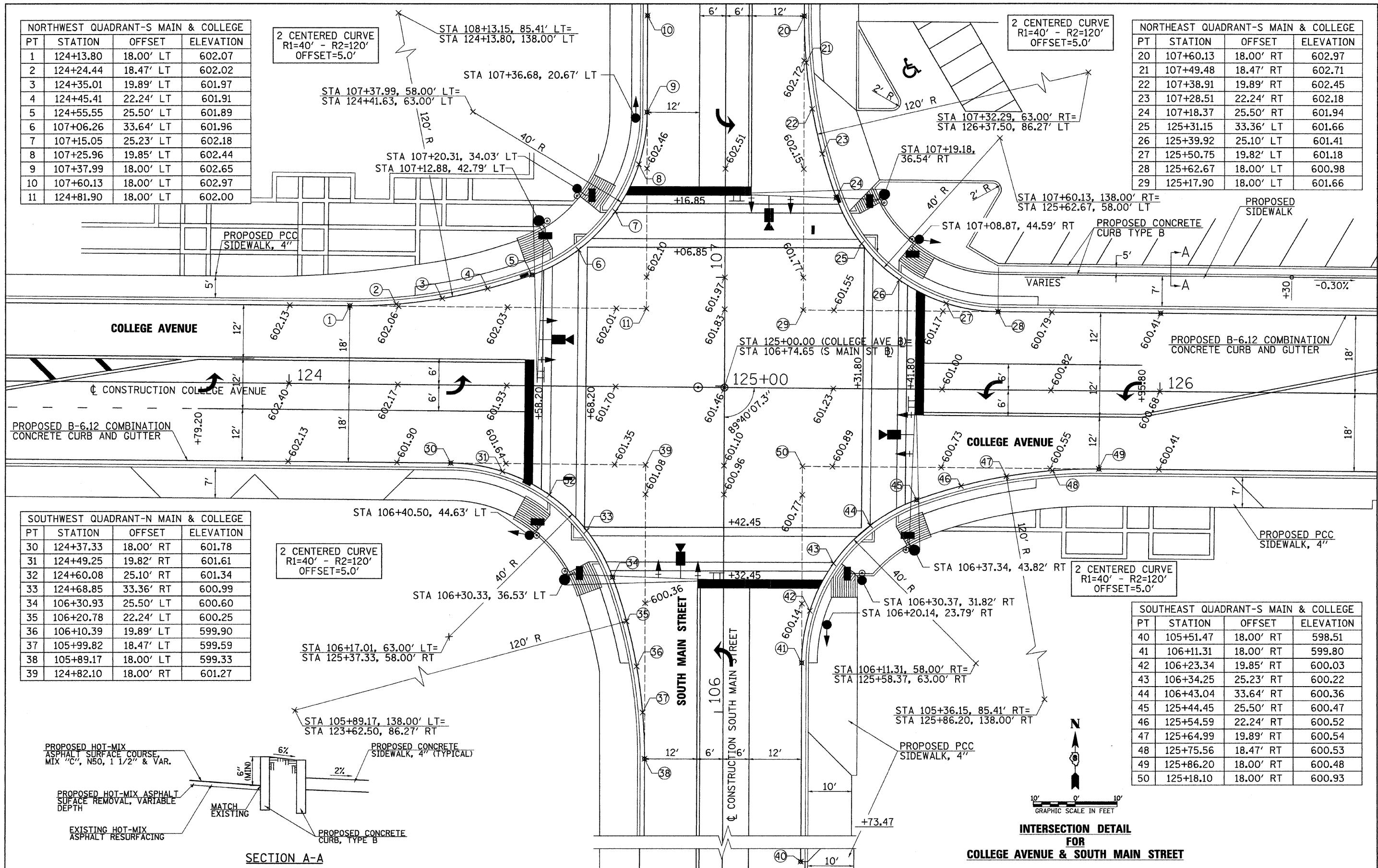
2 CENTERED CURVE
R1=40' - R2=120'
OFFSET=5.0'

STA 107+32.29, 63.00' RT=
STA 126+37.50, 86.27' LT

STA 107+19.18,
36.54' RT

STA 107+60.13, 138.00' RT=
STA 125+62.67, 58.00' LT

NORTHEAST QUADRANT-S MAIN & COLLEGE			
PT	STATION	OFFSET	ELEVATION
20	107+60.13	18.00' RT	602.97
21	107+49.48	18.47' RT	602.71
22	107+38.91	19.89' RT	602.45
23	107+28.51	22.24' RT	602.18
24	107+18.37	25.50' RT	601.94
25	125+31.15	33.36' LT	601.66
26	125+39.92	25.10' LT	601.41
27	125+50.75	19.82' LT	601.18
28	125+62.67	18.00' LT	600.98
29	125+17.90	18.00' LT	601.66



SOUTHWEST QUADRANT-N MAIN & COLLEGE			
PT	STATION	OFFSET	ELEVATION
30	124+37.33	18.00' RT	601.78
31	124+49.25	19.82' RT	601.61
32	124+60.08	25.10' RT	601.34
33	124+68.85	33.36' RT	600.99
34	106+30.93	25.50' LT	600.60
35	106+20.78	22.24' LT	600.25
36	106+10.39	19.89' LT	599.90
37	105+99.82	18.47' LT	599.59
38	105+89.17	18.00' LT	599.33
39	124+82.10	18.00' RT	601.27

2 CENTERED CURVE
R1=40' - R2=120'
OFFSET=5.0'

STA 106+17.01, 63.00' LT=
STA 125+37.33, 58.00' RT

STA 106+30.33, 36.53' LT

STA 106+37.34, 43.82' RT

STA 106+30.37, 31.82' RT
STA 106+20.14, 23.79' RT

STA 106+11.31, 58.00' RT=
STA 125+58.37, 63.00' RT

STA 105+36.15, 85.41' RT=
STA 125+86.20, 138.00' RT

2 CENTERED CURVE
R1=40' - R2=120'
OFFSET=5.0'

SOUTHEAST QUADRANT-S MAIN & COLLEGE			
PT	STATION	OFFSET	ELEVATION
40	105+51.47	18.00' RT	598.51
41	106+11.31	18.00' RT	599.80
42	106+23.34	19.85' RT	600.03
43	106+34.25	25.23' RT	600.22
44	106+43.04	33.64' RT	600.36
45	125+44.45	25.50' RT	600.47
46	125+54.59	22.24' RT	600.52
47	125+64.99	19.89' RT	600.54
48	125+75.56	18.47' RT	600.53
49	125+86.20	18.00' RT	600.48
50	125+18.10	18.00' RT	600.93

PROPOSED HOT-MIX ASPHALT SURFACE COURSE MIX 'C', NSO, 1 1/2" & VAR.

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

EXISTING HOT-MIX ASPHALT RESURFACING

6" (MIN)

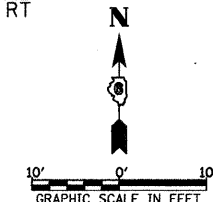
MATCH EXISTING

6%

PROPOSED CONCRETE SIDEWALK, 4" (TYPICAL)

PROPOSED CONCRETE CURB, TYPE B

SECTION A-A



INTERSECTION DETAIL FOR COLLEGE AVENUE & SOUTH MAIN STREET

FILE NAME = v:\transportation\2893\28931004.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -
		DRAWN - JMO	REVISED -
		CHECKED - JRB	REVISED -
		DATE - 2/22/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
INTERSECTION DETAILS

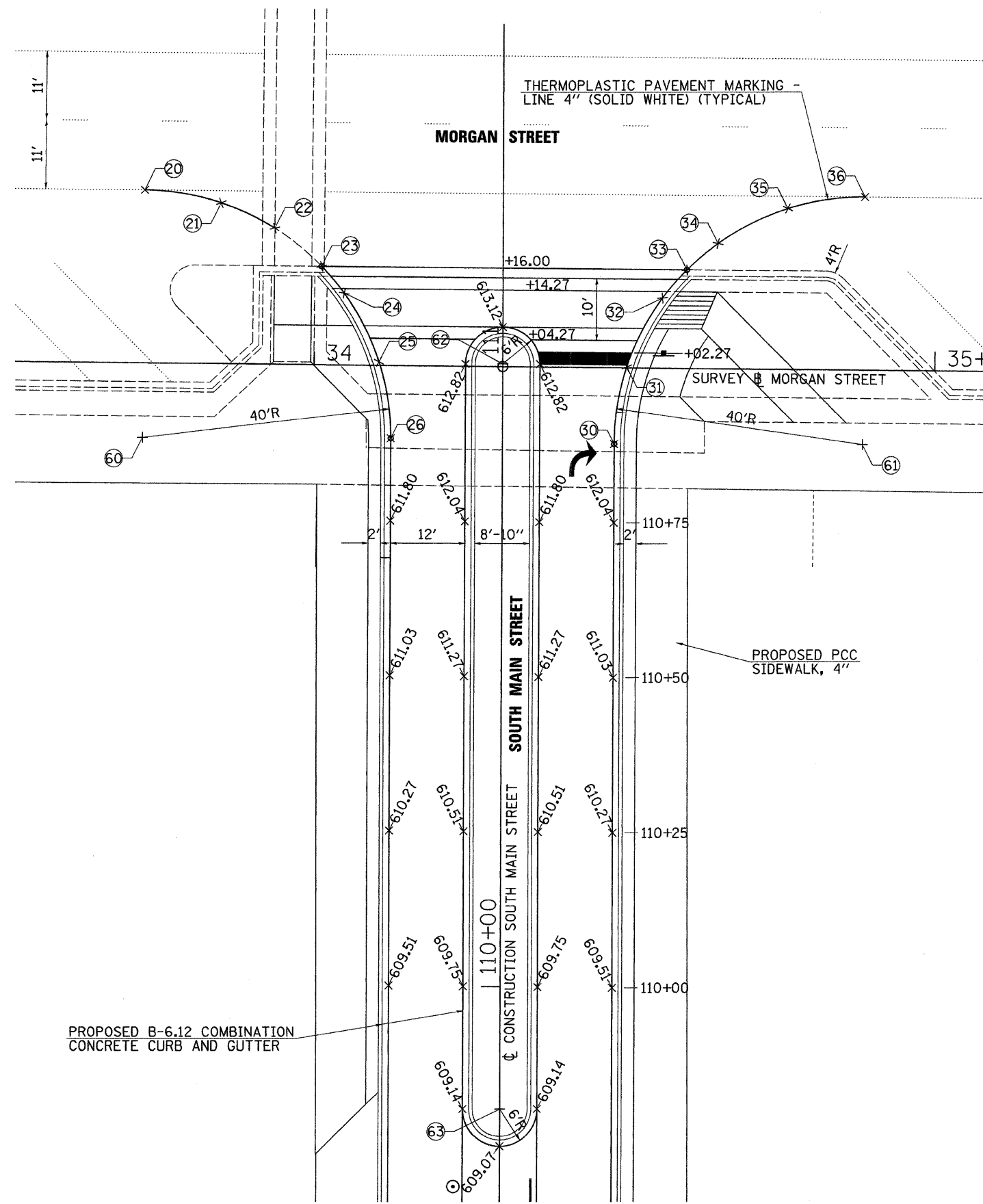
SCALE: 1" = 10' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	42
CONTRACT NO. 93547				
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT				

SOUTHWEST QUADRANT - S MAIN & MORGAN			
PT	STATION	OFFSET	ELEVATION
20	111+28.40	57.73' LT	614.25EX
21	111+26.37	45.43' LT	614.06EX
22	111+22.31	36.79' LT	613.79EX
23	111+16.20	29.24' LT	613.44EX
24	111+11.82	25.58' LT	613.21
25	111+00.71	19.94' LT	612.67
26	110+88.40	18.00' LT	612.21

RADII FOR S MAIN & MORGAN			
PT	STATION	OFFSET	ELEVATION
60	110+88.40	58.00' LT	-
61	110+87.60	58.00' RT	-
62	111+00.42	-	-
63	109+80.01	-	-

SOUTHEAST QUADRANT- S MAIN & MORGAN			
PT	STATION	OFFSET	ELEVATION
30	110+87.60	18.00' RT	612.19EX
31	111+00.01	19.97' RT	612.52EX
32	111+11.20	25.70' RT	612.79EX
33	111+15.80	29.63' RT	612.93EX
34	111+20.06	34.62' RT	613.09
35	111+25.71	45.85' RT	613.25
36	111+27.60	58.27' RT	613.23

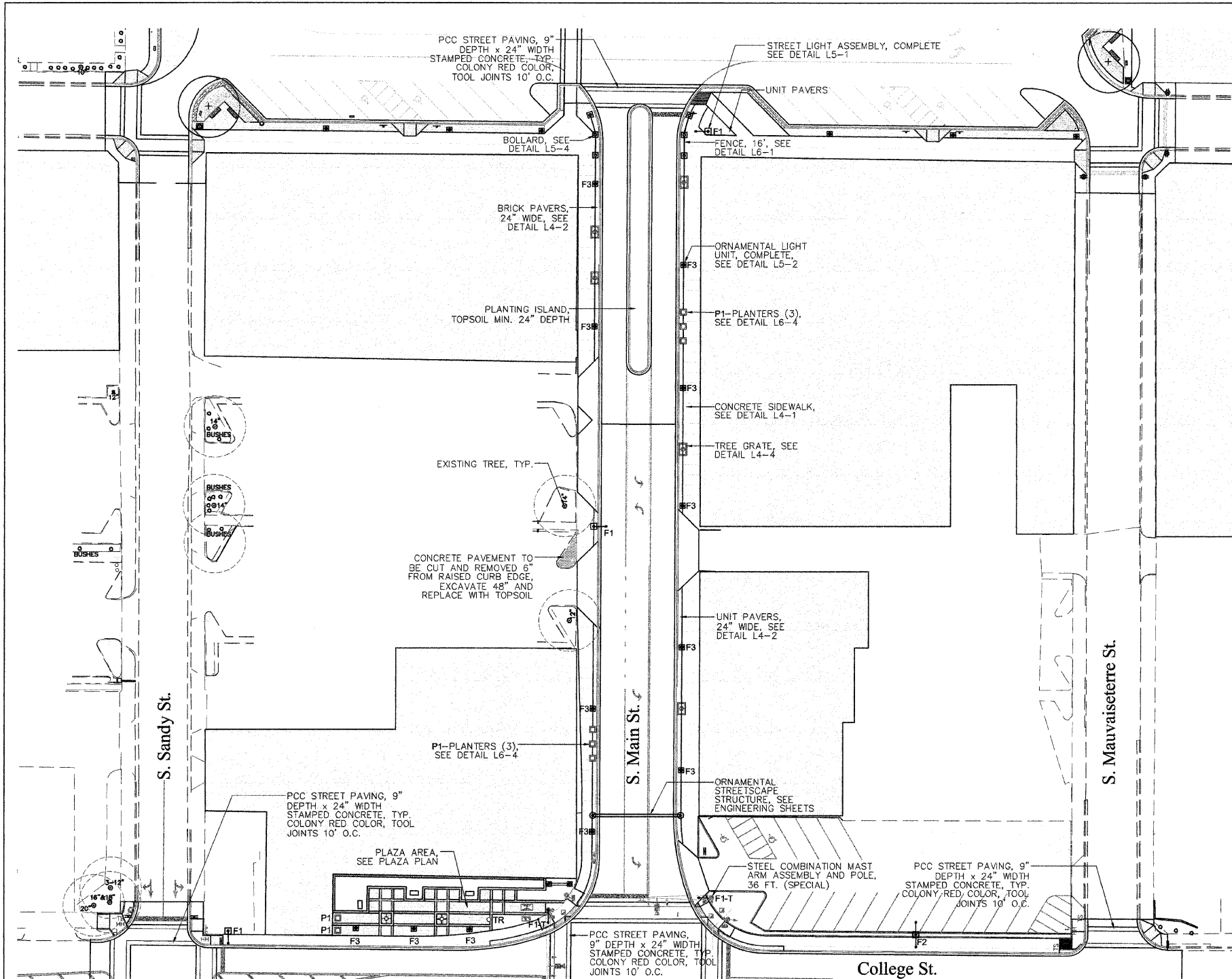


**INTERSECTION DETAIL
FOR
SOUTH MAIN STREET & MORGAN STREET**

FILE NAME = v:\transportation\2893\28931005.dgn	USER NAME = jolson	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION INTERSECTION DETAILS				F.A.U. RTE. N/A	SECTION 10-00121-01-PV	COUNTY MORGAN	TOTAL SHEETS 77	SHEET NO. 43
PLOT SCALE = 10.0000" / IN.	CHECKED - JRB	REVISIED -	REVISIED -		SCALE: 1" = 10'	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 93547		
PLOT DATE = 2/23/2011	DATE - 2/22/11	REVISIED -	REVISIED -		FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT								

**Massie & Massie
Associates**

1210 S. 5th Street, Springfield, IL 62703 217-544-3210
421 West Main Street, Decatur, IL 62522 217-424-0792



SITE FURNISHING AND MATERIAL SCHEDULE

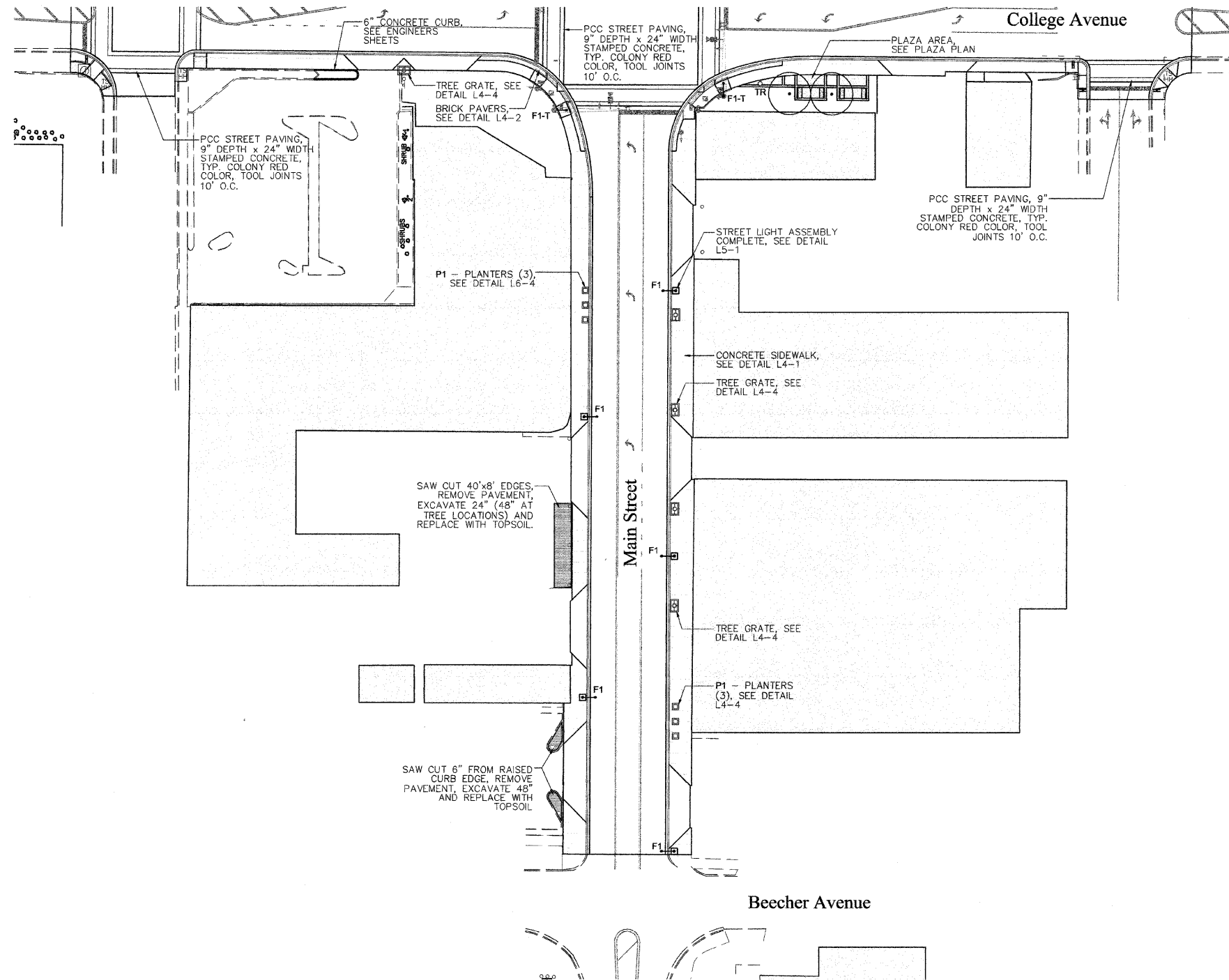
Symbol	Label	Qty	Description	Finish	Color
F1	STREET LIGHTING ASSEMBLY COMPLETE, TYPE F1	3	SEE ELECTRICAL SHEETS FOR LUMINAIRE SCHEDULE AND PRODUCT INFORMATION		
F1-T	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 36 FT. (SPECIAL)	2	SEE ELECTRICAL SHEETS FOR LUMINAIRE SCHEDULE AND PRODUCT INFORMATION		
F2	STREET LIGHTING ASSEMBLY COMPLETE, TYPE F2	1	SEE ELECTRICAL SHEETS FOR LUMINAIRE SCHEDULE AND PRODUCT INFORMATION		
F3	ORNAMENTAL LIGHT UNIT COMPLETE	12	SEE ELECTRICAL SHEETS FOR LUMINAIRE SCHEDULE AND PRODUCT INFORMATION		
■	BOLLARD	6	CAST ALUMINUM, 16" DIA. BASE, 58 1/2" HEIGHT	POWDER COAT	BLACK
—	ORNAMENTAL FENCE	32'	4' HIGH STEEL FENCE WITH DECORATIVE RING INSERTS	POWDER COAT	BLACK
○	TRASH RECEPTACLE	1	STEEL, 36 GALLON WITH FORMED LID	POWDER COAT	BLACK
P1	PLANTER	8	REINFORCED PRECAST CONCRETE, 36" SQUARE, 36" HEIGHT	RECYCLED GLASS, WEATHERSTONE FINISH	CHARCOAL GLASS, GRAY MATRIX
■	TREE GRATE RECTANGULAR	5	36"x60" TREE GRATE IN TWO SECTIONS 1/2" MAX. OPENINGS FOR ADA COMPLIANCE, 18" TREE OPENING	UNFINISHED	NATURAL
■	TREE GRATE SQUARE	2	60"x60" TREE GRATE IN TWO SECTIONS 1/2" MAX. OPENINGS FOR ADA COMPLIANCE, 18" TREE OPENING	UNFINISHED	NATURAL
■	BRICK PAVERS		HOLLAND PREMIER PAVER 4" X 8" X 2 3/4"	STANDARD	HERITAGE BROWN
■	PCC PAVING 9" STAMPED CONCRETE		STAMPED AND COLORED CONCRETE	SEALANT AND ANTI-SKID AGENT	COLONY RED W/ CHARCOAL RELEASE

CONCRETE SCORING AND FINISHING:

- All scoring to be tooled, no saw cutting.
- Score concrete sidewalk 5'x5'. Start grid pattern at corner crosswalks in line with top of crosswalk ramp. Subsequent scoring to be 5' o.c. until approximately 20' of midblock alley or corner crosswalk. Joints between this distance should be spaced equally, approximately 5' o.c.
- Concrete sidewalks to have medium-broom finish perpendicular to building face (pedestrian traffic flow).
- Expansion joints to be located at corner crosswalk locations. Subsequent expansion joints to be maximum 30' o.c.



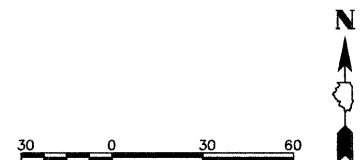
FILE NAME =	USER NAME =	DESIGNED — SM	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$FILEL\$		DRAWN — NFB	REVISED —		MATERIAL PLAN - MAIN ST. NORTH OF COLLEGE		N/A	10-00121-01-PV	MORGAN	77	44
	PLOT SCALE = 1" = 30'	CHECKED — SM	REVISED —		SCALE: 1"=30'		SHEET NO. — OF — SHEETS	CONTRACT NO. 9 9 5 4 7			
	PLOT DATE = 2-8-2011	DATE — 2-8-2011	REVISED —		STA. _____ TO STA. _____		FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT				



SITE FURNISHING AND MATERIAL SCHEDULE					
Symbol	Label	Qty	Description	Finish	Color
F1	STREET LIGHTING ASSEMBLY COMPLETE, TYPE F1	5	SEE ELECTRICAL SHEETS FOR LUMINAIRE SCHEDULE AND PRODUCT INFORMATION		
F1-T	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 36 FT. (SPECIAL)	2	SEE ELECTRICAL SHEETS FOR LUMINAIRE SCHEDULE AND PRODUCT INFORMATION		
TR	TRASH RECEPTACLE	1	STEEL, 36 GALLON WITH FORMED LID	POWDER COAT	BLACK
BENCH	BENCH	4	6' STEEL BENCH WITH BACK	POWDER COAT	BLACK
P1	PLANTER	6	REINFORCED PRECAST CONCRETE, 36" SQUARE, 36" HEIGHT	RECYCLED GLASS, WEATHERSTONE FINISH	CHARCOAL GLASS, GRAY MATRIX
TR	TREE GRATE RECTANGULAR	4	36"x60" TREE GRATE IN TWO SECTIONS 1/2" MAX. OPENINGS FOR ADA COMPLIANCE, 18" TREE OPENING	UNFINISHED	NATURAL
PAVER	BRICK PAVER		HOLLAND PREMIER PAVER 4" X 8" X 2 3/4"	STANDARD	HERITAGE BROWN
PCC	PCC PAVING 9" STAMPED CONCRETE		STAMPED AND COLORED CONCRETE	SEALANT AND ANTI-SKID AGENT	COLONY RED W/ CHARCOAL RELEASE

CONCRETE SCORING AND FINISHING:

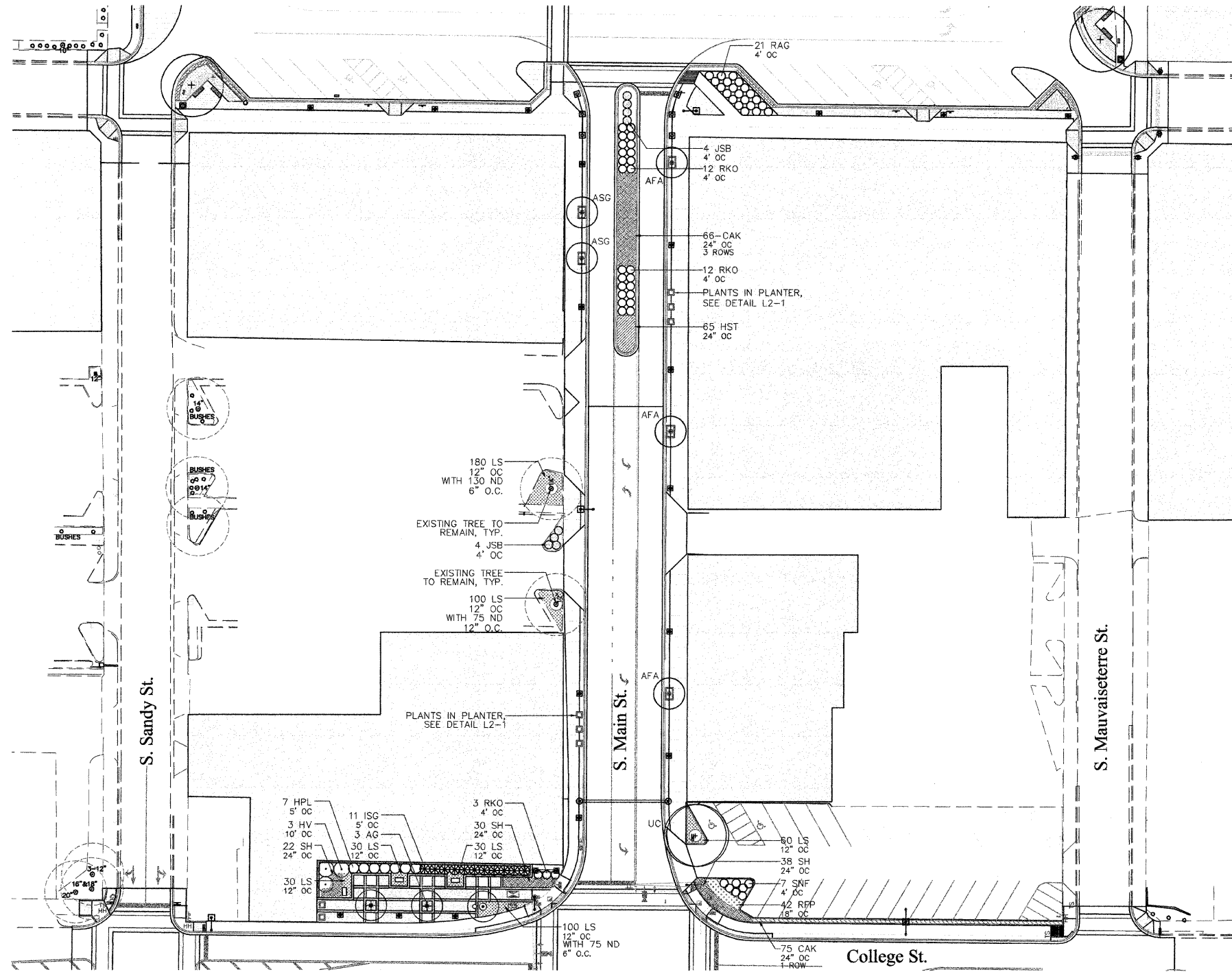
- All scoring to be tooled, no saw cutting.
- Score concrete sidewalk 5'x5'. Start grid pattern at corner crosswalks in line with top of crosswalk ramp. Subsequent scoring to be 5' O.C. until approximately 20' of midblock alley or corner crosswalk. Joints between this distance should be spaced equally, approximately 5' O.C.
- Concrete sidewalks to have medium-broom finish perpendicular to building facade (pedestrian traffic flow).
- Expansion joints to be located at corner crosswalk locations. Subsequent expansion joints to be maximum 30' O.C.



FILE NAME =	USER NAME =	DESIGNED -- SM	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS MATERIAL PLAN - MAIN ST. SOUTH OF COLLEGE			F.A. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILE\$		DRAWN -- NFB	REVISED --			N/A	10-00121-01-PV	MORGAN	77	45			
	PLOT SCALE = 1" = 30'	CHECKED -- SM	REVISED --			SCALE: 1"=30'			SHEET NO. -- OF -- SHEETS		STA. _____ TO STA. _____	CONTRACT NO. 99547	
	PLOT DATE = 2-8-2011	DATE -- 2-8-2011	REVISED --			FED. ROAD DIST. NO. --		ILLINOIS FED. AID PROJECT					

Massie & Massie Associates

1210 S. 5th Street, Springfield, IL 62703 217-544-3210
421 West Main Street, Decatur, IL 62522 217-424-0792



TREES

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
CANOPY TREES				
UC	Ulmus carpinifolia 'Accolade'	Accolade Elm	3.5" BB	1
UPRIGHT TREES				
AFA	Acer x freemanii 'Armstrong'	Armstrong Freeman Maple	2.5" BB	3
ASG	Acer saccharum 'Goldspire'	Goldspire Sugar Maple	2.5" BB	2
ORNAMENTAL TREES				
AG	Amelanchier x grandiflora 'Robin Hill'	Robin Hill Serviceberry	2" BB, single stem	3
HV	Hamamelis virginiana	Common Witchhazel	6' height, BB multi-stem	3

SHRUBS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
EVERGREEN SHRUBS				
IGS	Ilex glabra 'Shamrock'	Shamrock Inkberry	5 gallon 24" height	11
JSB	Juniperus sabina 'Buffalo'	Buffalo Juniper	5 gallon 24" spread	8
DECIDUOUS SHRUBS				
HPL	Hydrangea paniculata 'Limelight'	Limelight Hydrangea	5 gallon 24" height	7
RAG	Rhus aromatica 'Gro-low'	Gro-low Summac	3 gallon 18" height	21
RKO	Rosa 'Knock-Out'	Knock Out Rose	5 gallon 24" height	27
SNF	Spiraea 'Neon Flash'	Neon Flash Spirea	5 gallon 24" height	7

HERBACEOUS PLANTS

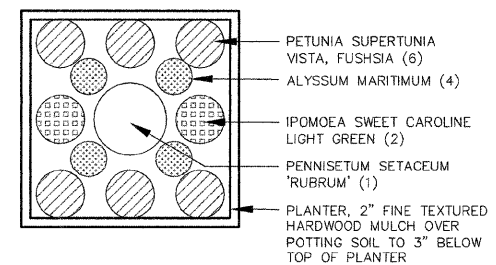
DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
PERENNIALS				
LS	Liriope spicata	Creeping Lilyturf	4" pot Well developed	530
HST	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily	1 Gallon, Well developed	65
RFP	Rudbeckia fulgida 'Pot of Gold'	Pot of Gold Black-eyed Susan	1 Gallon, Well developed	42
ND	Narcissus 'Dutch Master'	Dutch Master Daffodil	1 Premium Bulb	305
GRASSES				
CAK	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 Gallon, Well developed	141
SH	Sporobolus heterolepis	Prairie Dropseed	1 Gallon, Well developed	90

PLANTS FOR PLANTERS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
ANNUALS				
-	Alyssum maritimum	Sweet Alyssum	4" pot Well developed	32
-	Ipomoea Sweet Caroline Light Green	Sweet Caroline Sweet Potato Vine	4" pot Well developed	16
-	Pennisetum setaceum 'Rubrum'	Purple Fountain Grass	1 Gallon, Well developed	8
-	Petunia supertunia vista, Fushia	Supertunia Vista Fushia	4" pot Well developed	48

NOTE:

- All plant beds and planting areas to be mulched continuously within perimeter of surrounding pavement.



L 2-1 PLANTER PLAN
NOT TO SCALE



FILE NAME =	USER NAME =	DESIGNED -- SM	REVISED --
\$FILEL\$		DRAWN -- NFB	REVISED --
	PLOT SCALE = 1" = 30'	CHECKED -- SM	REVISED --
	PLOT DATE = 2-8-2011	DATE -- 2-8-2011	REVISED --

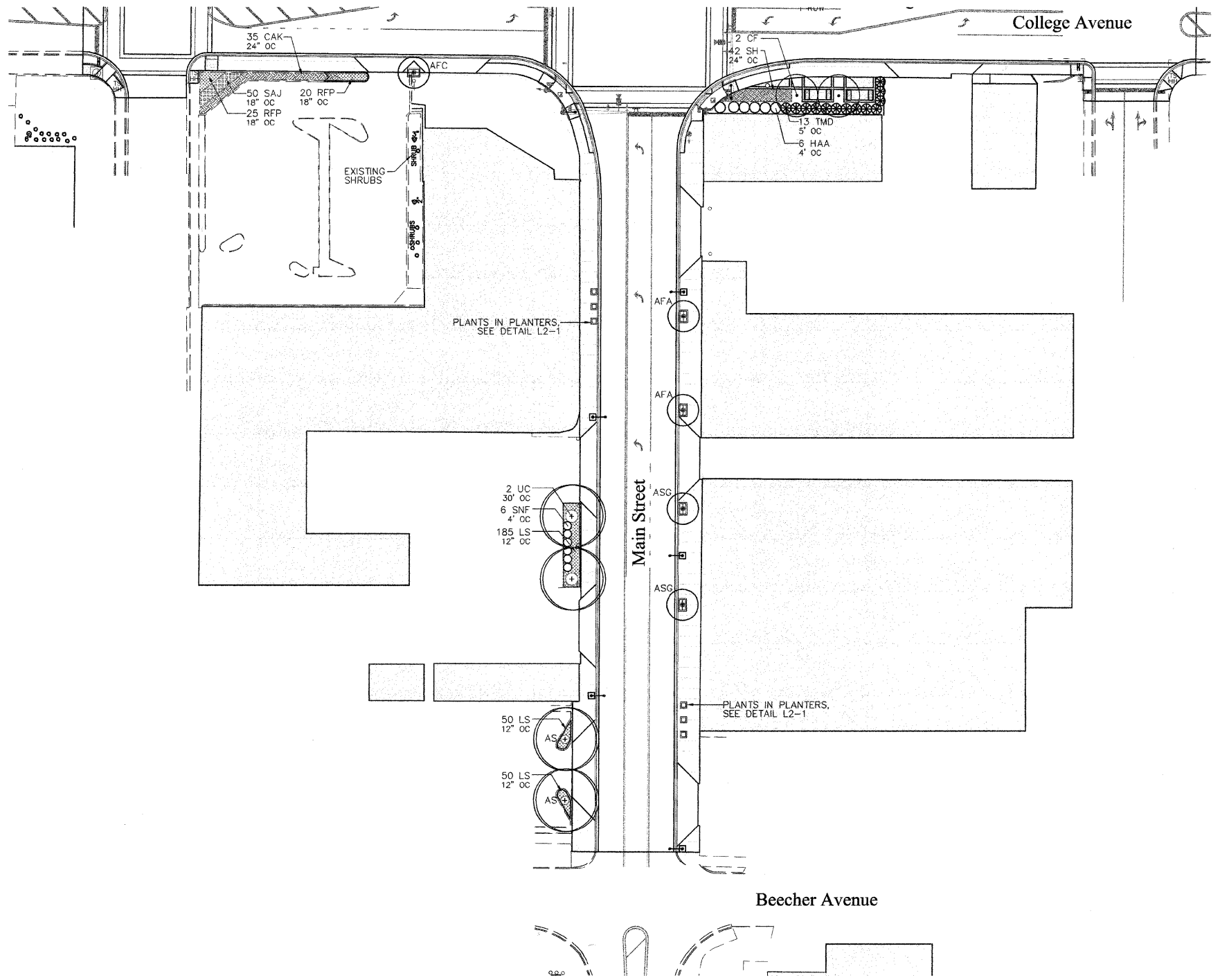
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS
PLANTING PLAN - MAIN ST. NORTH OF COLLEGE

SCALE: 1"=30' SHEET NO. -- OF -- SHEETS STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	47
FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	

Massie & Massie Associates
 1210 S. 5th Street, Springfield, IL 62703 217-544-3210
 421 West Main Street, Decatur, IL 62522 217-424-0792



TREES

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
CANOPY TREES				
AS	Acer saccharum 'Green Mountain'	Green Mountain Sugar Maple	3" BB	2
UC	Ulmus carpinifolia 'Accolade'	Accolade Elm	3.5" BB	2
UPRIGHT TREES				
AFA	Acer x freemanii 'Armstrong'	Armstrong Freeman Maple	2.5" BB	2
ASG	Acer saccharum 'Goldspire'	Goldspire Sugar Maple	2.5" BB	2
ORNAMENTAL TREES				
CF	Cornus florida	Flowering Dogwood	1.5" BB, single stem	2

SHRUBS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
EVERGREEN SHRUBS				
TMD	Taxus media 'Densiformis'	Dense Yew	5 gallon 24" height	13
DECIDUOUS SHRUBS				
HAA	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gallon 24" height	6
SNF	Spiraea 'Neon Flash'	Neon Flash Spirea	5 gallon 24" height	6

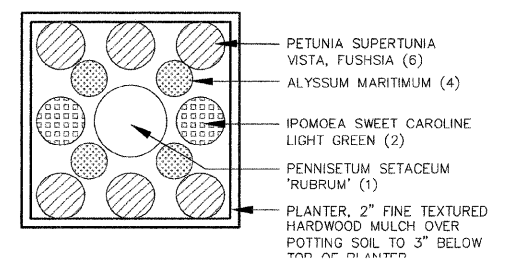
HERBACEOUS PLANTS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
PERENNIALS				
LS	Liriope spicata	Creeping Lilyturf	4" pot Well developed	315
RFP	Rudbeckia fulgida 'Pot of Gold'	Pot of Gold Black-eyed Susan	1 Gallon, Well developed	45
SAJ	Sedum 'Autumn Joy'	Autumn Joy Sedum	1 Gallon, Well developed	50
GRASSES				
CAK	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 Gallon, Well developed	35
SH	Sporobolus heterolepis	Prairie Dropseed	1 Gallon, Well developed	42

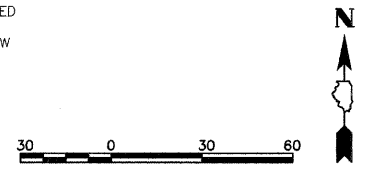
PLANTS FOR PLANTERS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
ANNUALS				
-	Alyssum maritimum	Sweet Alyssum	4" pot Well developed	24
-	Ipomoea Sweet Caroline Light Green	Sweet Caroline Sweet Potato Vine	4" pot Well developed	12
-	Pennisetum setaceum 'Rubrum'	Purple Fountain Grass	1 Gallon, Well developed	6
-	Petunia supertunia vista, Fushia	Supertunia Vista Fushia	4" pot Well developed	36

NOTE:
 1. All plant beds and planting areas to be mulched continuously within perimeter of surrounding pavement.



L 2-1 PLANTER PLAN
 NOT TO SCALE



FILE NAME =	USER NAME =	DESIGNED -- SM	REVISED --
\$FILE\$		DRAWN -- NFB	REVISED --
	PLOT SCALE = 1" = 30'	CHECKED -- SM	REVISED --
	PLOT DATE = 2-8-2011	DATE -- 2-8-2011	REVISED --

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS
 PLANTING PLAN - MAIN ST. SOUTH OF COLLEGE
 SCALE: 1"=30' SHEET NO. -- OF -- SHEETS STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	48
FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	

TREES

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	N. OF COLLEGE ST. QUANTITY	S. OF COLLEGE ST. QUANTITY	TOTAL QUANTITY
CANOPY TREES						
AS	Acer saccharum 'Green Mountain'	Green Mountain Sugar Maple	3" BB	-	2	2
UC	Ulmus carpinifolia 'Accolade'	Accolade Elm	3.5" BB	1	2	3
UPRIGHT TREES						
AFA	Acer freemanii 'Armstrong'	Armstrong Freeman Maple	2.5" BB	3	2	5
ASG	Acer saccharum 'Goldspire'	Goldspire Sugar Maple	2.5" BB	2	2	4
ORNAMENTAL TREES						
CF	Cornus florida	Flowering Dogwood	1.5" BB, single stem	-	2	2
HV	Hamamelis virginiana	Common Witchhazel	6' height BB	3	-	3

SHRUBS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	N. OF COLLEGE ST. QUANTITY	S. OF COLLEGE ST. QUANTITY	TOTAL QUANTITY
EVERGREEN SHRUBS						
IGS	Ilex glabra 'Shamrock'	Shamrock Inkberry	5 gallon 24" height	11	-	11
JSB	Juniper sabina 'Buffalo'	Buffalo Juniper	5 gallon 24" height	8	-	8
TMD	Taxus media 'Densiformis'	Dense Yew	5 gallon 24" height	-	13	13
DECIDUOUS SHRUBS						
HAA	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gallon 24" height	-	6	6
HPL	Hydrangea paniculata 'Limelight'	Limelight Hydrangea	5 gallon 24" height	7	-	7
RAG	Rhus aromatica 'Gro-low'	Gro-low Sumac	3 gallon 18" height	21	-	21
RKO	Rosa 'Knock-Out'	Knock Out Rose	5 gallon 24" height	27	-	27
SNF	Spiraea 'Neon Flash'	Neon Flash Spirea	5 gallon 24" height	7	6	13

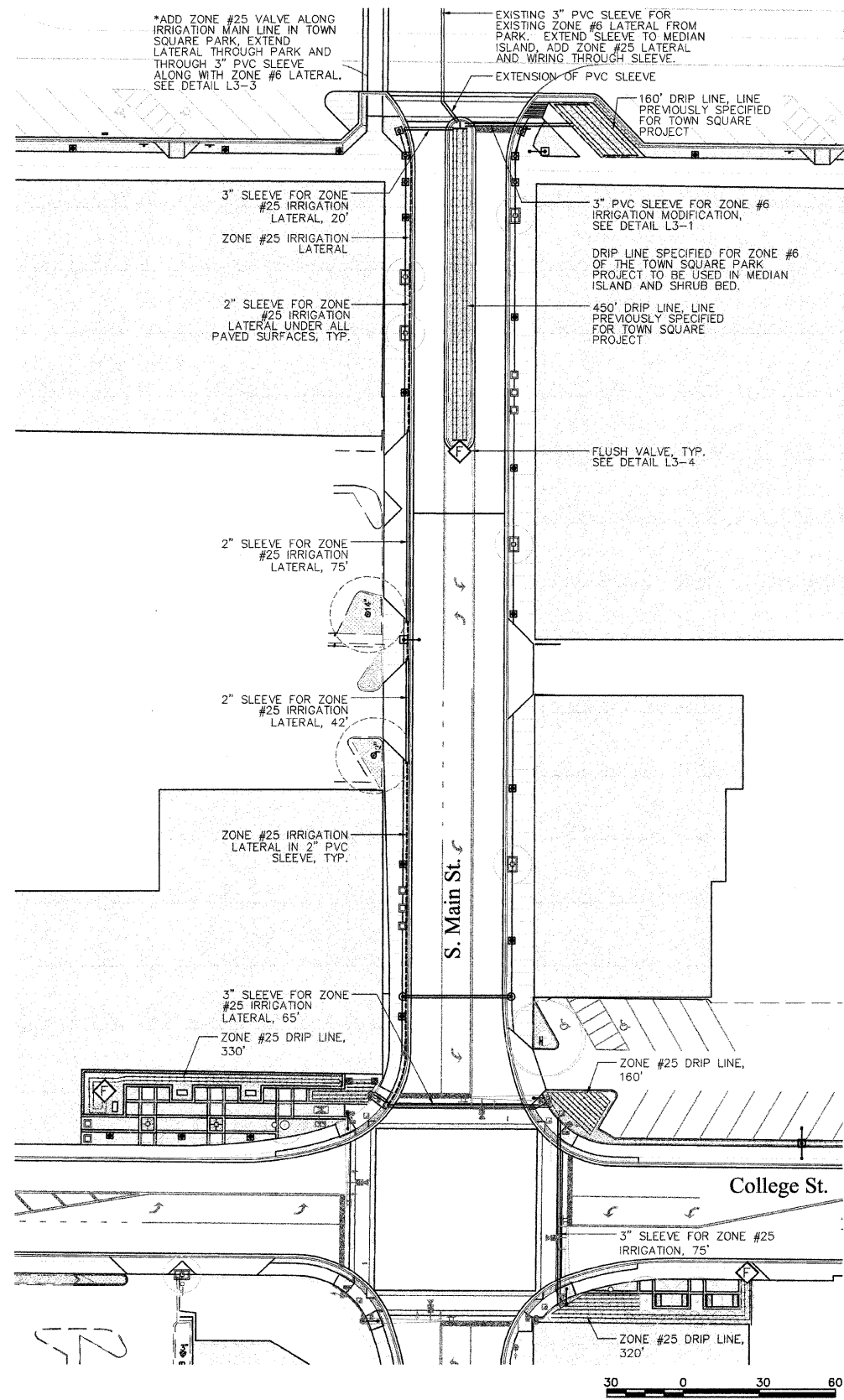
HERBACEOUS PLANTS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	N. OF COLLEGE ST. QUANTITY	S. OF COLLEGE ST. QUANTITY	TOTAL QUANTITY
HST	Hemerocallis Stella D'Oro	Stella D'Oro Daylily	1 Gallon, Well developed	65	-	65
LS	Liriope spicata	Creeping Liiyturf	4" pot Well developed	530	315	845
RFP	Rudbeckia fulgida 'Pot of Gold'	Pot of Gold Black-eyed Susan	1 Gallon, Well developed	42	45	87
SAJ	Sedum 'Autumn Joy'	Autumn Joy Sedum	1 Gallon, Well developed	-	50	50
ND	Narcissus 'Dutch Master'	Dutch Master Daffodil	1 Premium Bulb	305	-	305
GRASSES						
CAK	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 Gallon, Well developed	141	35	176
SH	Sporobolus heterolepis	Prairie Dropseed	1 Gallon, Well developed	90	42	132

PLANTER PLANTS

DESIGNATION	BOTANICAL NAME	COMMON NAME	SIZE	N. OF COLLEGE ST. QUANTITY	S. OF COLLEGE ST. QUANTITY	TOTAL QUANTITY
ANNUALS						
-	Alyssum maritimum	Sweet Alyssum	4" pot Well developed	32	24	56
-	Ipomoea Sweet Caroline Light Green	Sweet Caroline Sweet Potato Vine	4" pot Well developed	16	12	28
-	Pennisetum setaceum 'Rubrum'	Purple Fountain Grass	1 Gallon, Well developed	8	6	14
-	Petunia supertunia vista, Fushia	Supertunia Vista Fushia	4" pot Well developed	48	36	84

FILE NAME =	USER NAME =	DESIGNED -- SM	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS PLANT SCHEDULE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
\$FILE#		DRAWN -- NFB	REVISED --				N/A	10-00121-01-PV	MORGAN	77	49			
	PLOT SCALE =	CHECKED -- SM	REVISED --				SCALE:		SHEET NO. -- OF -- SHEETS		STA. _____ TO STA. _____		CONTRACT NO. 99547	
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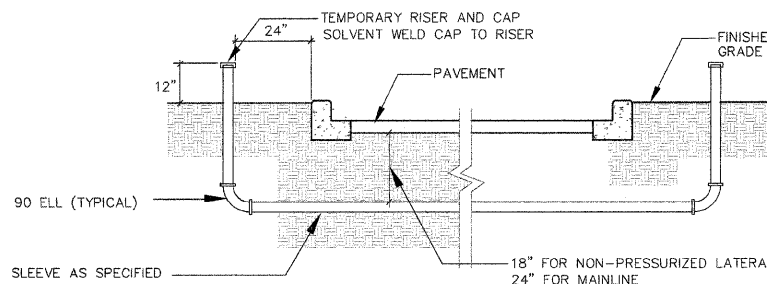


IRRIGATION LEGEND

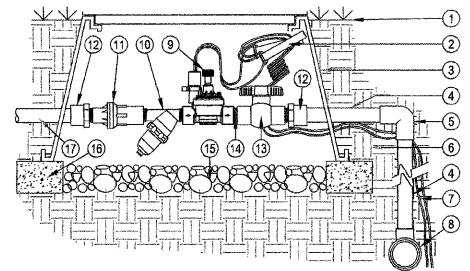
	LATERAL LINE - 1" DIA., CLASS 160
	PVC SLEEVES - 2 OR 3" DIA., CLASS 200
	DRIP IRRIGATION LINE - DL2000 SERIES, 18" EMITTER SPACING
	NETAFIM MANUAL FLUSH VALVE #TLSOV

IRRIGATION SCHEDULE

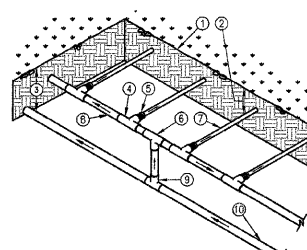
UNITS	HEAD	DESCRIPTION
MODIFIED ZONE #6		
650'	DRIP	DRIP TUBING-18" O.C. EMITTER SPACING
NEW ZONE #25 (7.02 GPM)		
810'	DRIP	DRIP TUBING-18" O.C. EMITTER SPACING



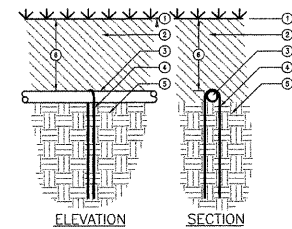
L 3-1 SLEEVE INSTALLATION NOT TO SCALE



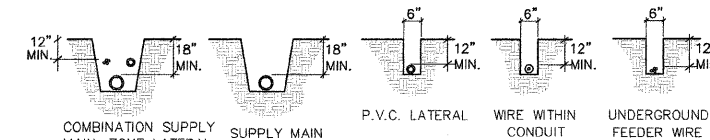
L 3-3 DRIP ZONE VALVE INSTALLED IN TOWN SQ. PARK NOT TO SCALE



L 3-5 DRIP TUBING DIAGRAM NOT TO SCALE



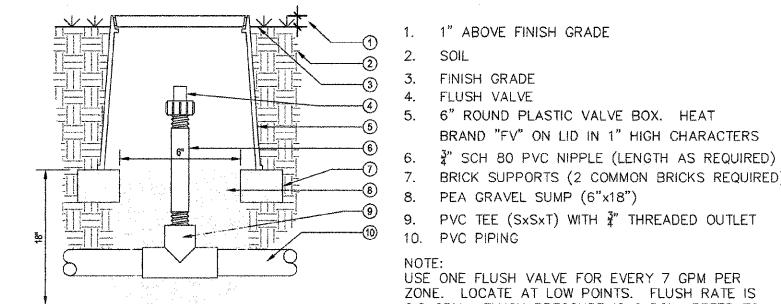
L 3-6 DRIP STAPLING NOT TO SCALE



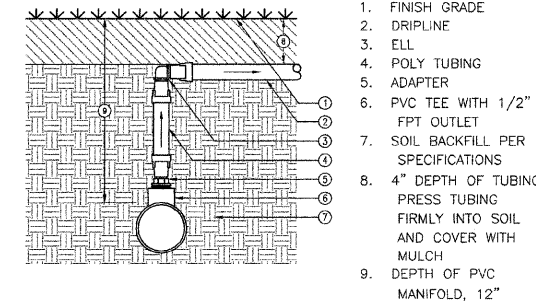
DETAIL NOTES:

1. ALL WIRING TO BE SNAKED IN TRENCHES.
2. ALL WIRING TO BE INSTALLED PER LOCAL CODES.
3. ALL WIRING TO BE BUNDLED AND TAPED AT 10' INTERVALS.
4. ALL MAIN SUPPLY LINES TO BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
5. PROVIDE SLEEVES FOR ALL PIPES AND WIRES UNDER ALL PAVED SURFACES EXCEPT BRICK PAVEMENT AREAS.

L 3-2 TRENCHING DETAIL NOT TO SCALE



L 3-4 FLUSH VALVE NOT TO SCALE



L 3-7 DRIP CONNECTION NOT TO SCALE

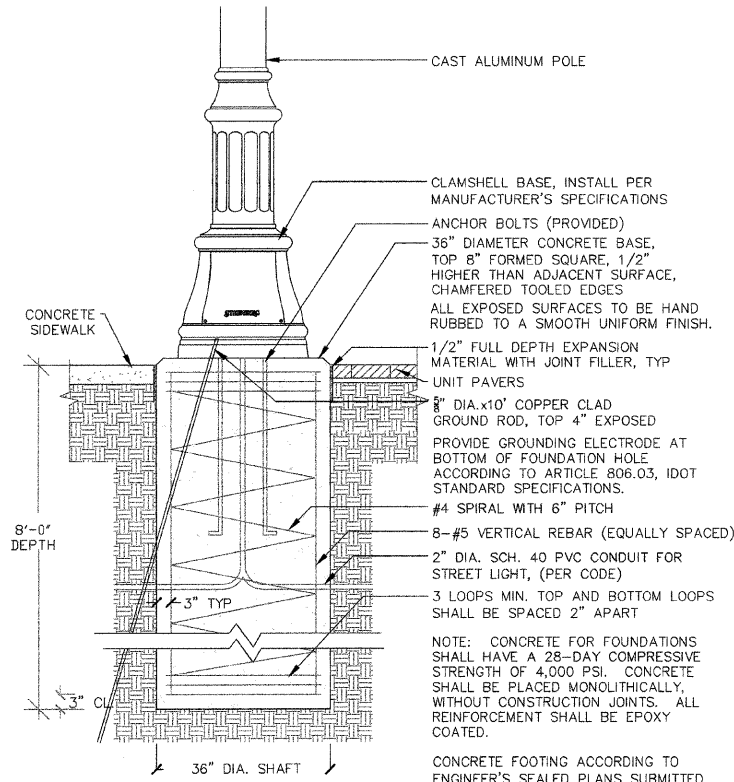
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	PLOT DATE = 2-8-2011	DATE - 2-8-2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

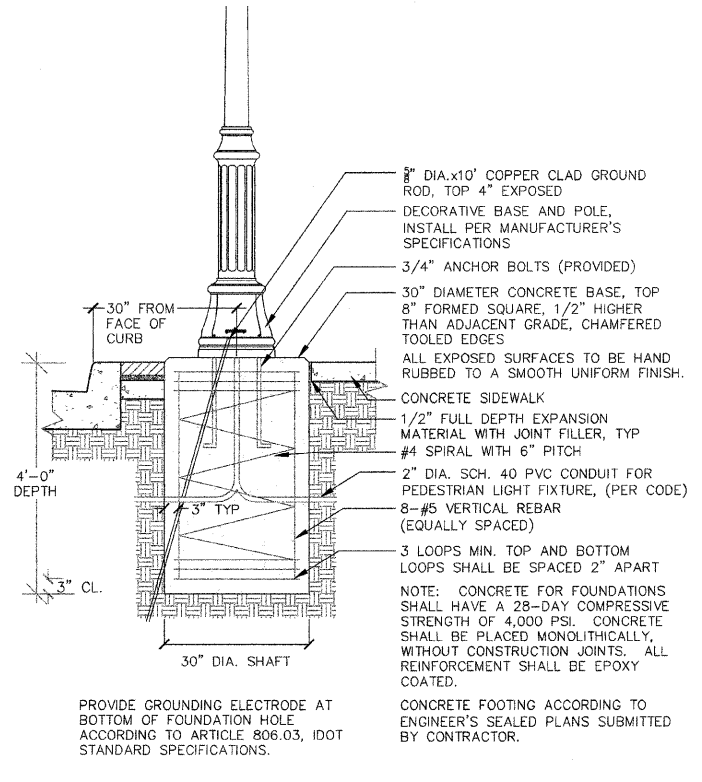
CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS
IRRIGATION PLAN

SCALE: 1"=30' SHEET NO. - OF - SHEETS STA. TO STA.

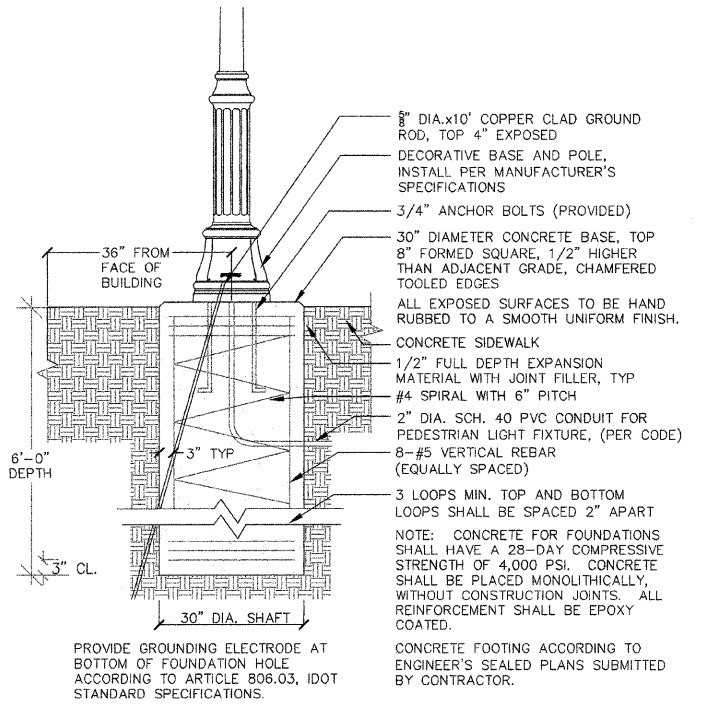
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	50
CONTRACT NO. 93547				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				



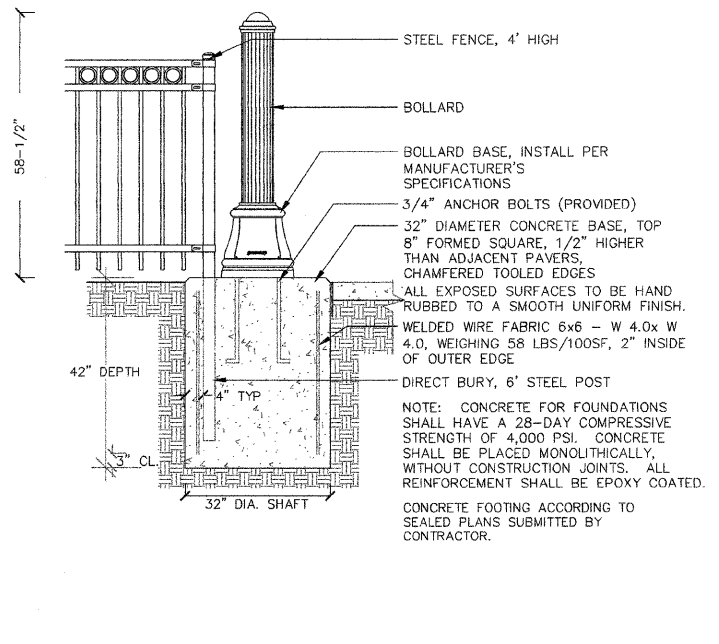
L 5-1 STREET LIGHTING ASSEMBLY COMPLETE, TYPE F1 AND F2 NOT TO SCALE



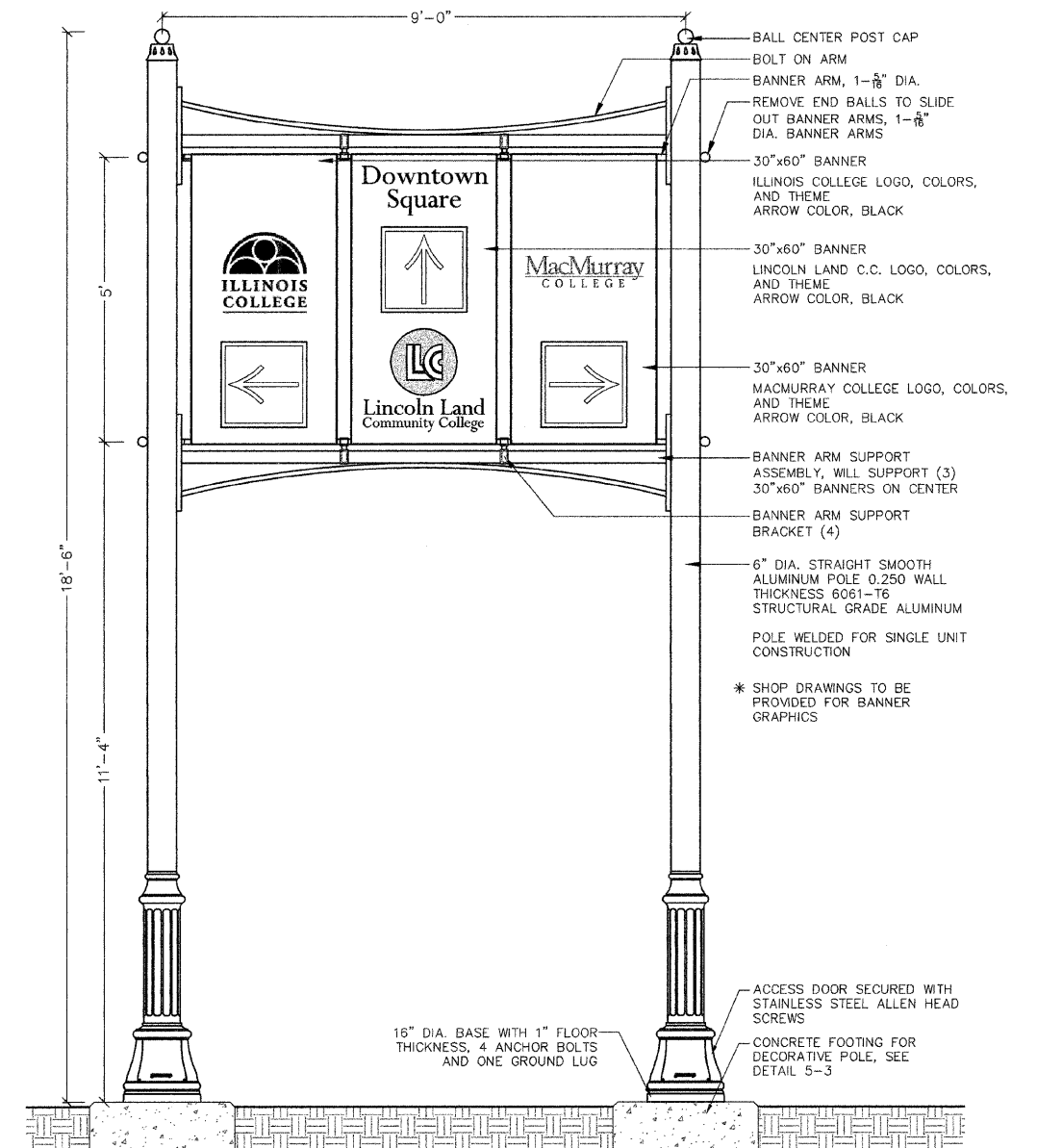
L 5-2 ORNAMENTAL LIGHT UNIT COMPLETE NOT TO SCALE



L 5-3 DECORATIVE POLE FOR BANNERS NOT TO SCALE

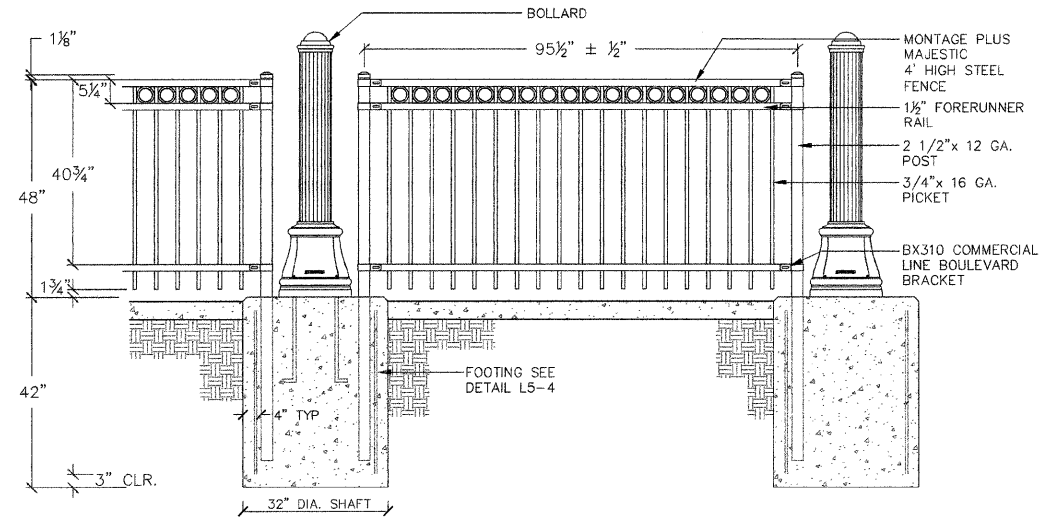


L 5-4 BOLLARD NOT TO SCALE

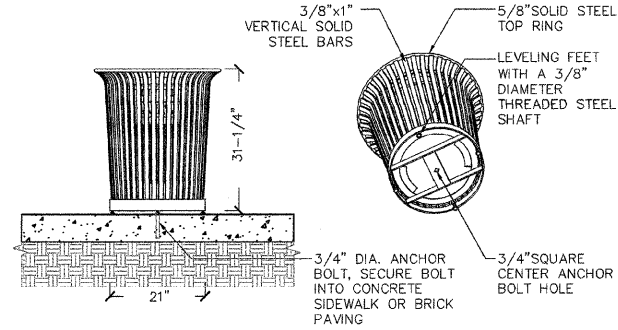


L 5-5 DECORATIVE POLES, BANNER ARM, AND BANNERS NOT TO SCALE

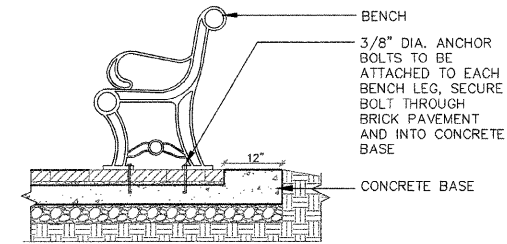
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\$FILEL\$		DRAWN -- NFB	REVISED --			N/A	10-00121-01-PV	MORGAN	77	52	
		CHECKED -- SM	REVISED --			CONTRACT NO. 93547					
		PLOT DATE = 12-3-2010	DATE -- 12-3-2010			SCALE:	SHEET NO. -- OF -- SHEETS	STA. _____ TO STA. _____	FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT		



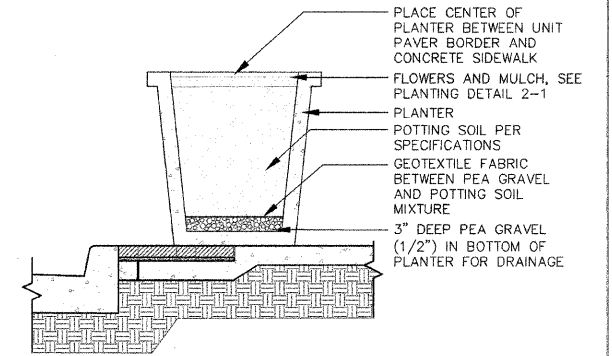
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6-1 ORNAMENTAL FENCE AND BOLLARD CONNECTION NOT TO SCALE



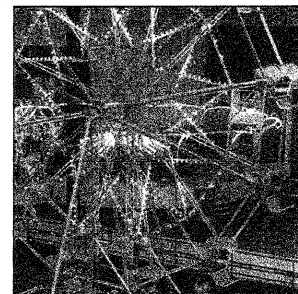
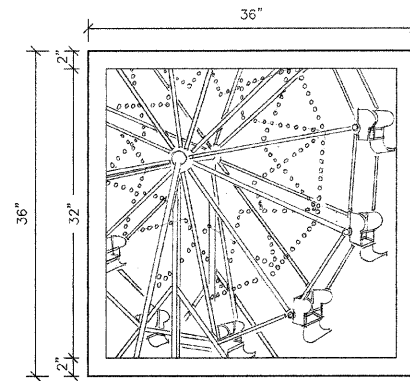
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6-2 TRASH RECEPTACLE NOT TO SCALE



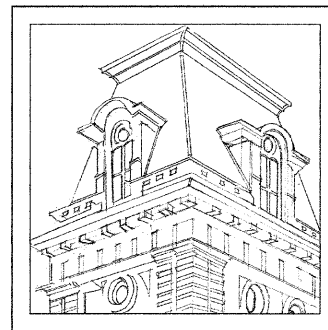
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6-3 BENCH NOT TO SCALE



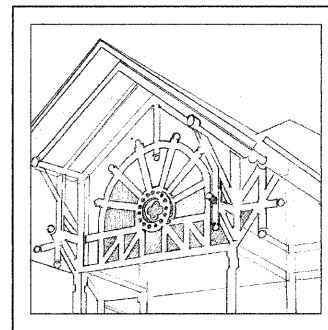
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6-4 PLANTER NOT TO SCALE



FERRIS WHEEL



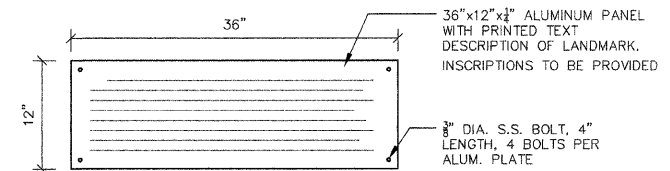
COURTHOUSE



BANDSTAND

36"x36"x1/4" WATER JET CUT ALUMINUM PANELS TO REPRESENT JACKSONVILLE LANDMARKS

SHOP DRAWINGS TO BE PROVIDED BY CONTRACTOR FOR GRAPHIC PANELS.



FERRIS WHEEL

COURTHOUSE

BANDSTAND

SHOP DRAWINGS TO BE PROVIDED BY CONTRACTOR FOR TEXT PANELS.

L
6-5 GRAPHIC PANELS NOT TO SCALE

L
6-6 ALUMINUM PANEL WITH TEXT INSCRIPTION NOT TO SCALE

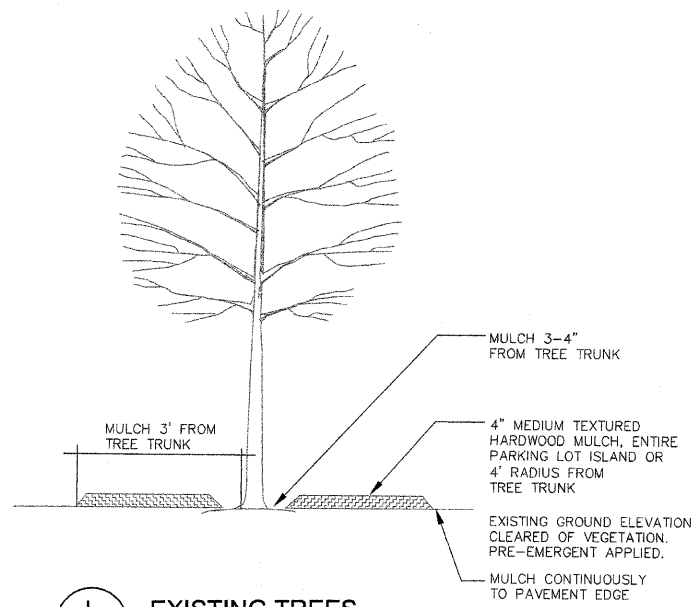
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\$FILE\$		DRAWN -- NFB	REVISED --
	PLOT SCALE =	CHECKED -- SM	REVISED --
	PLOT DATE = 12-3-2010	DATE -- 12-3-2010	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

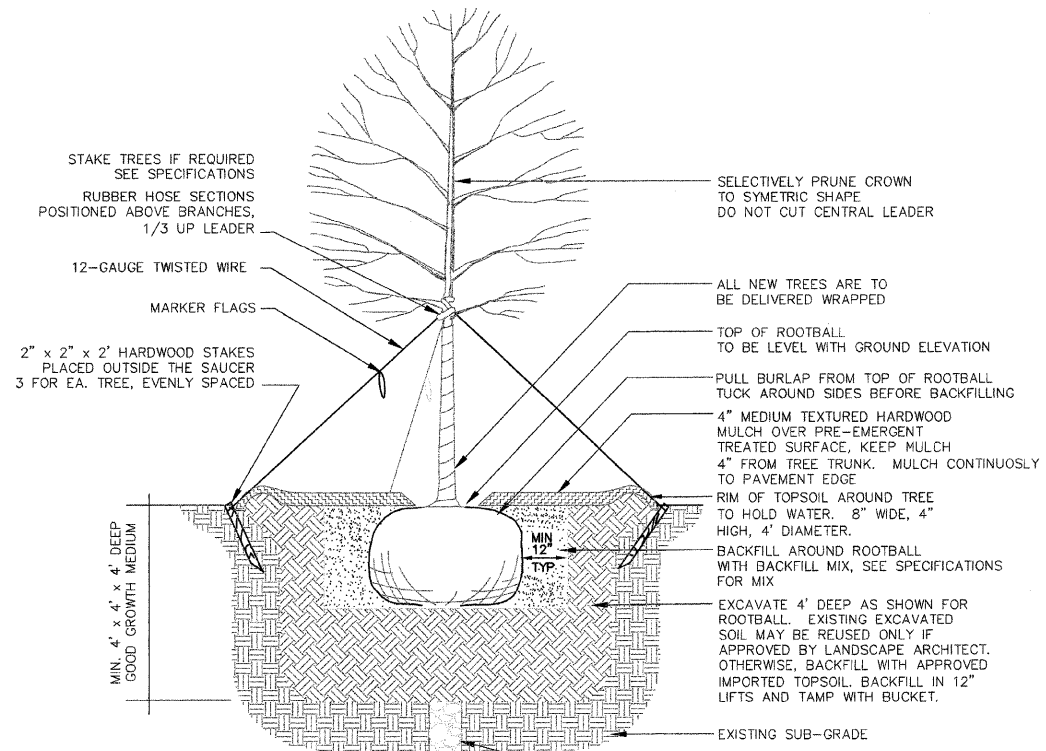
CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS
SITE FURNISHING DETAILS

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

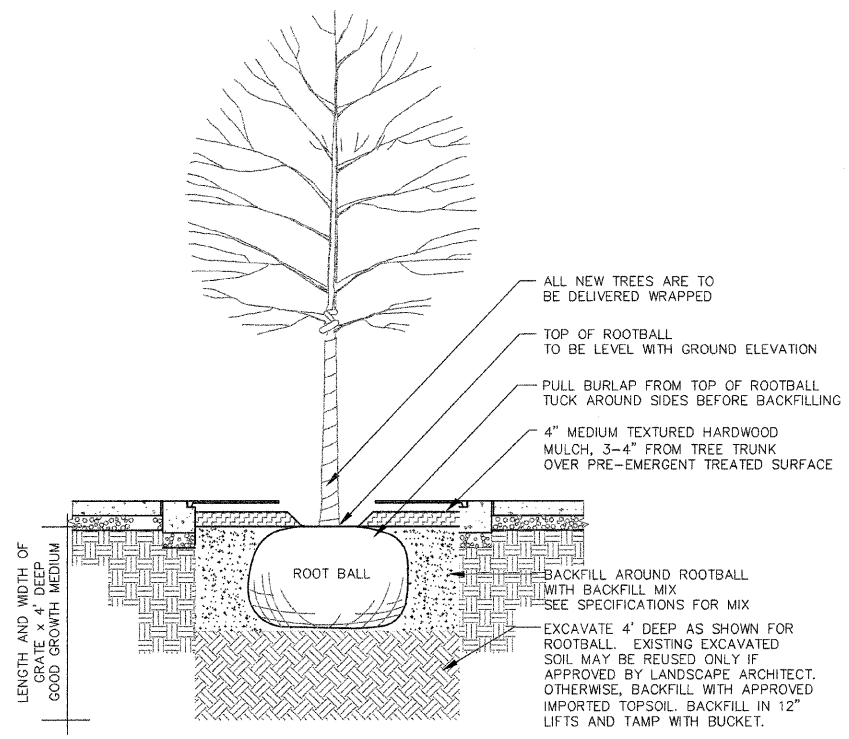
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	53
FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	



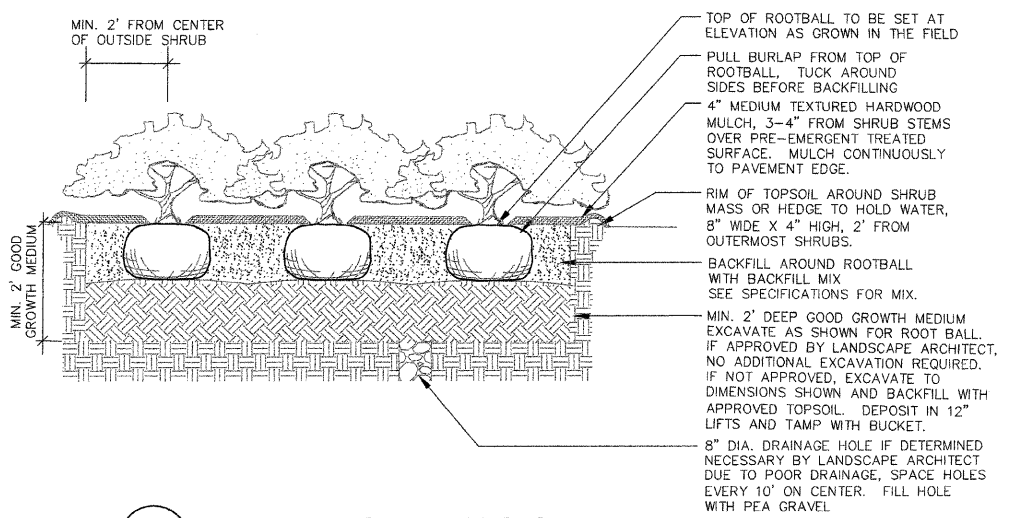
L 7-1 EXISTING TREES
NOT TO SCALE



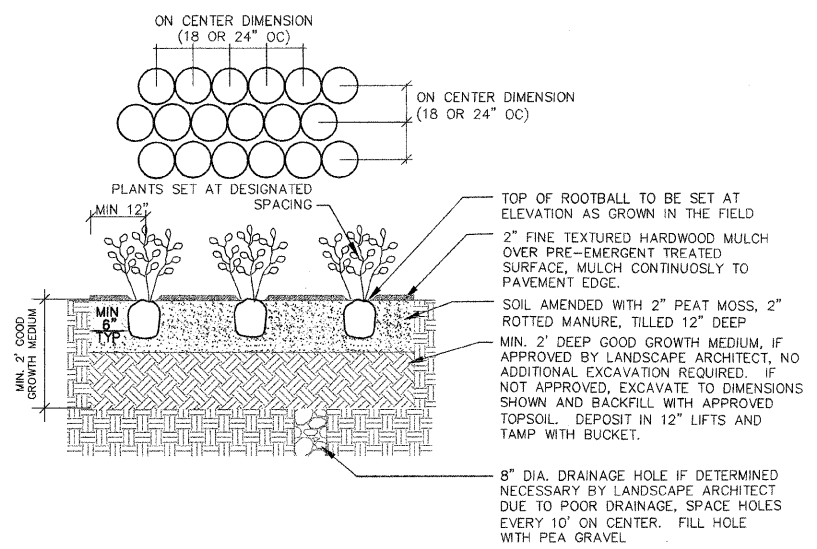
L 7-2 TREES
NOT TO SCALE



L 7-3 TREE IN GRATE
NOT TO SCALE

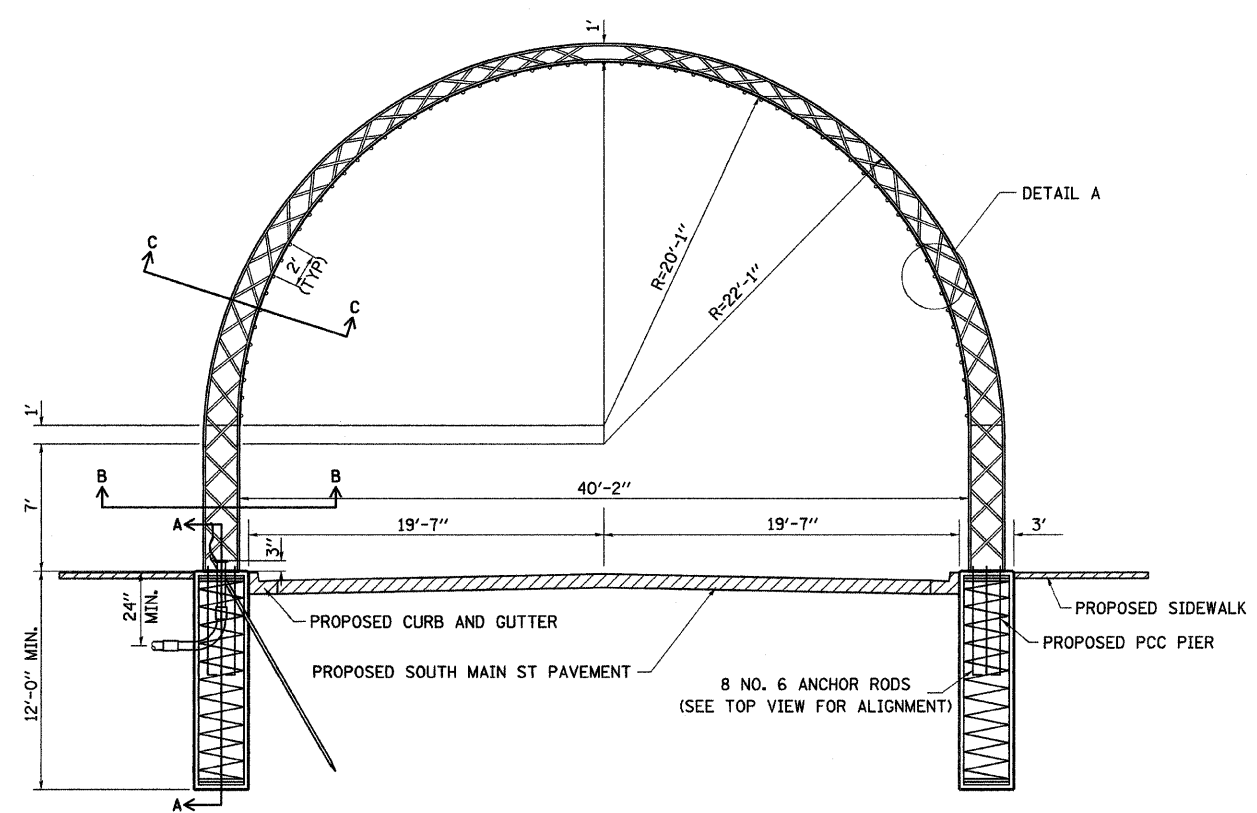


L 7-4 SHRUB BEDS AND HEDGES
NOT TO SCALE

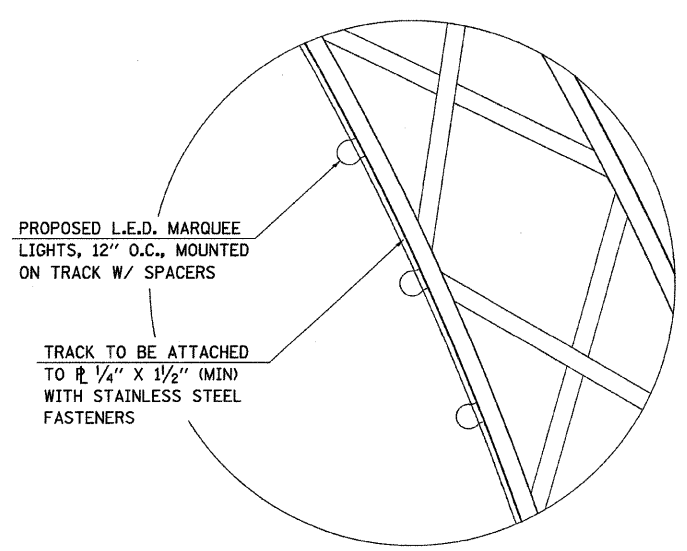


L 7-5 FLOWER AND GROUNDCOVER BEDS
NOT TO SCALE

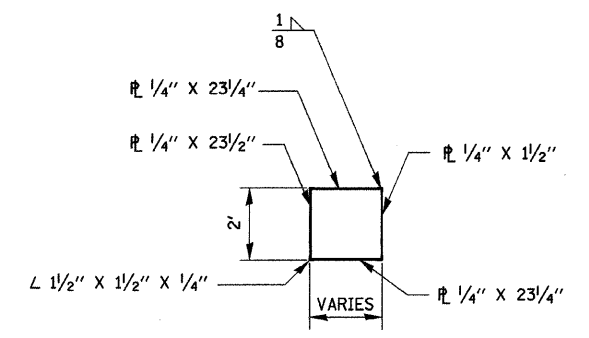
FILE NAME =	USER NAME =	DESIGNED -- SM	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN MAIN STREET IMPROVEMENTS		F.A. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILEL\$		DRAWN -- NFB	REVISED --		PLANTING DETAILS			N/A	10-00121-01-PV	MORGAN	77	54
	PLOT SCALE =	CHECKED -- SM	REVISED --		SCALE:	SHEET NO. -- OF -- SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 93547				
	PLOT DATE = 12-3-2010	DATE -- 12-3-2010	REVISED --		FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT							



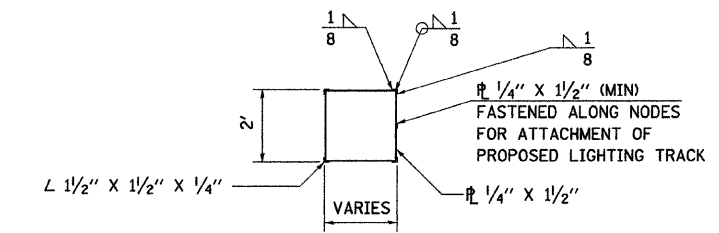
DECORATIVE ARCH
(FACING NORTH)



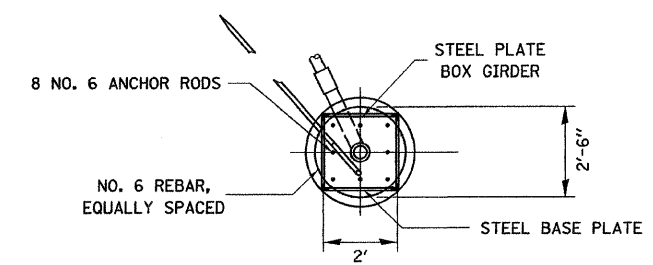
DETAIL A



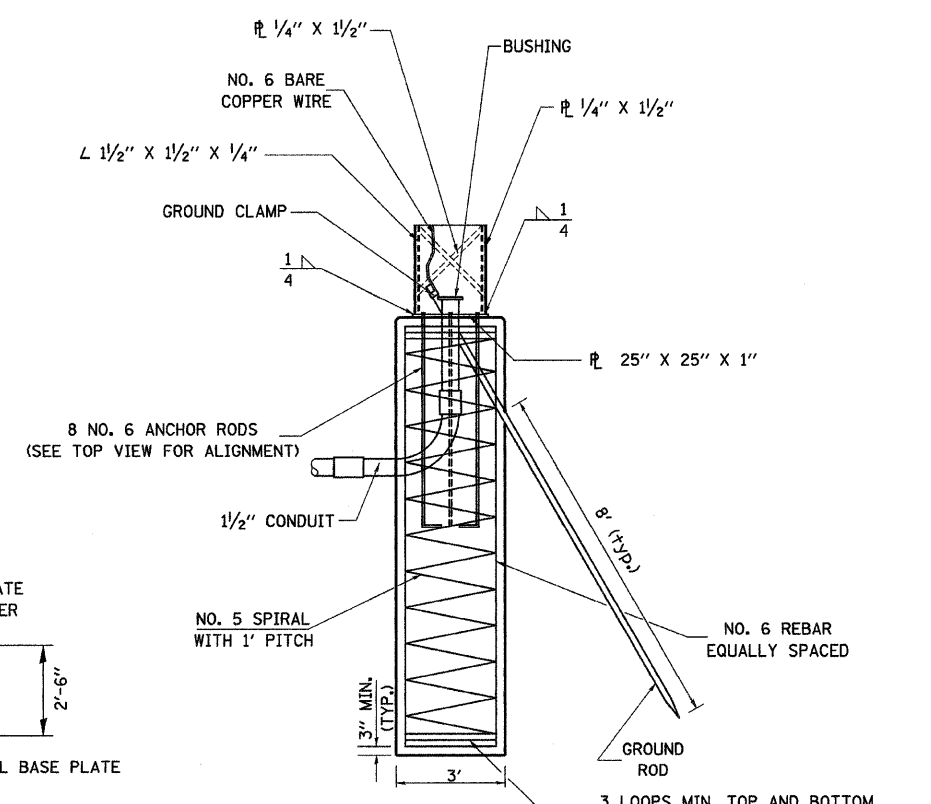
SECTION B-B
(NOT TO SCALE)



SECTION C-C
(NOT TO SCALE)



TOP VIEW OF PCC PIER
(NOT TO SCALE)



SECTION A-A
(NOT TO SCALE)

FILE NAME = v:\transportation\2893\arch.dgn	USER NAME = jolson	DESIGNED - JMO	REVISED -
		DRAWN - JRB	REVISED -
		CHECKED - JMO	REVISED -
		DATE - 2/22/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

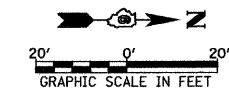
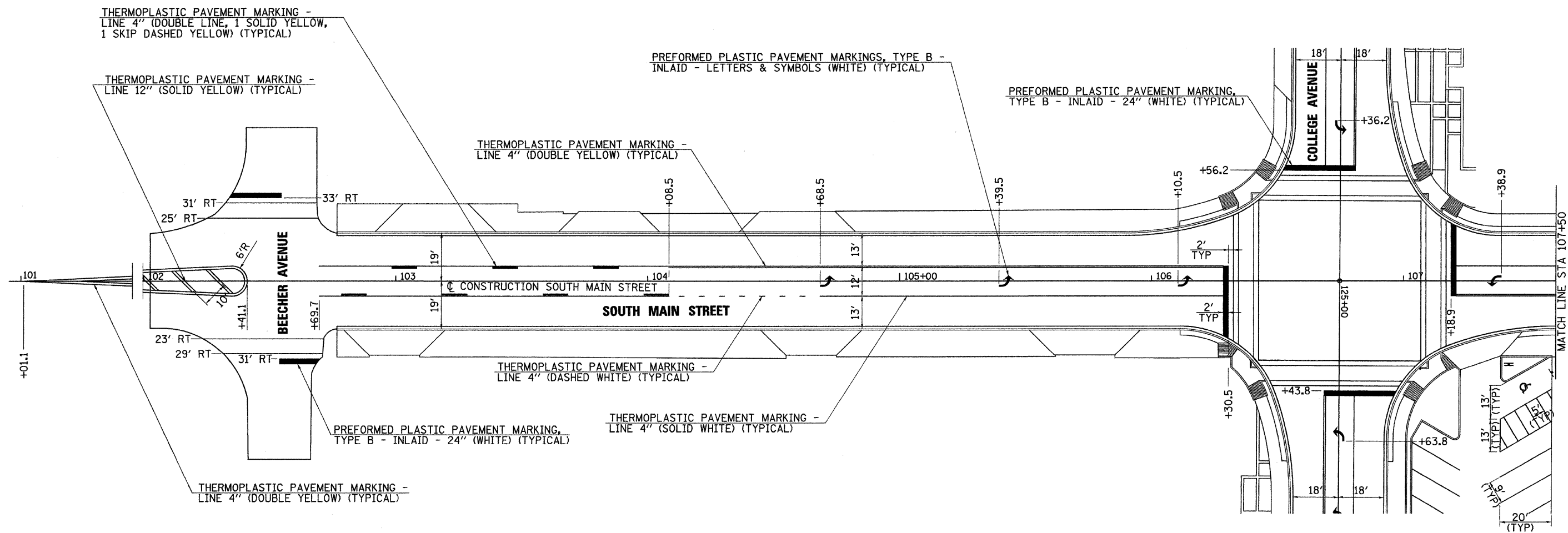
CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
ORNAMENTAL STREETSCAPE STRUCTURE DETAIL

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	55
CONTRACT NO. 93547				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	PT. OF WAY CHECKED		
	ADD FILE NAME		
	NO.		

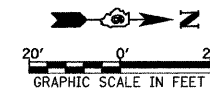
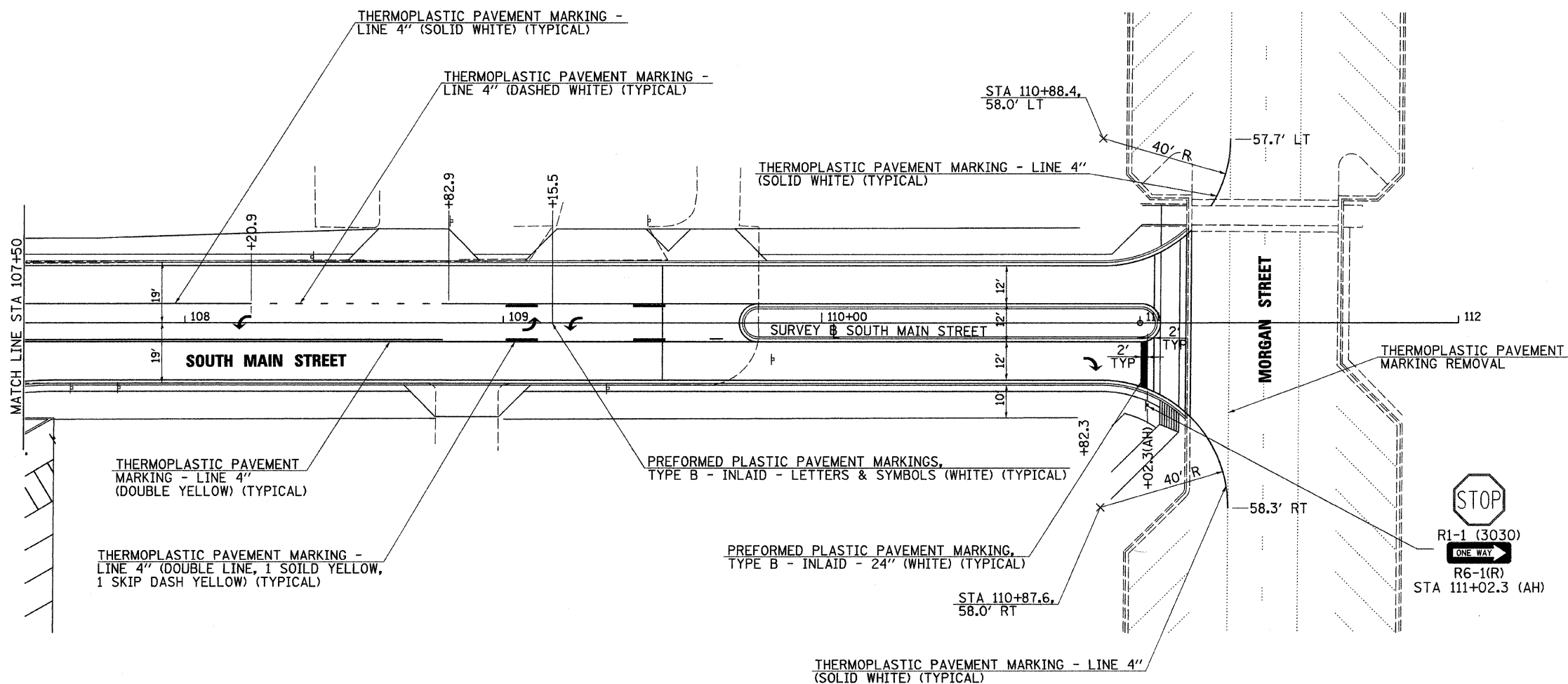
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		



FILE NAME = V:\Transportation\2893\SMAINS001.dgn	USER NAME = joison	DESIGNED - JRB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF JACKSONVILLE DOWNTOWN STREETS CONSTRUCTION SOUTH MAIN STREET SIGNING & STRIPING SHEET	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 20.0000' / IN.	DRAWN - JMO	REVISED -			N/A	10-00121-01-PV	MORGAN	77	56	
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -			CONTRACT NO. 93547					
		DATE - 2/22/11	REVISED -			SCALE: 1" = 20'	SHEET NO.	OF	SHEETS	STA. 102+02.58 TO STA. 107+50.00	FED. ROAD DIST. NO.

PLAN	DATE
NO.	
BY	
DATE	
REVISIONS	
NO.	
BY	
DATE	
DESCRIPTION	
NO.	
BY	
DATE	
DESCRIPTION	

PROFILE	DATE
NO.	
BY	
DATE	
REVISIONS	
NO.	
BY	
DATE	
DESCRIPTION	
NO.	
BY	
DATE	
DESCRIPTION	



FILE NAME =
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USER NAME = jolson
 PLOT SCALE = 28.0000' / IN.
 PLOT DATE = 2/23/2011

DESIGNED - JRB
 DRAWN - JMO
 CHECKED - JRB
 DATE - 2/22/11

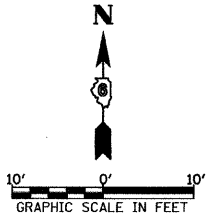
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 SOUTH MAIN STREET SIGNING & STRIPING SHEET**

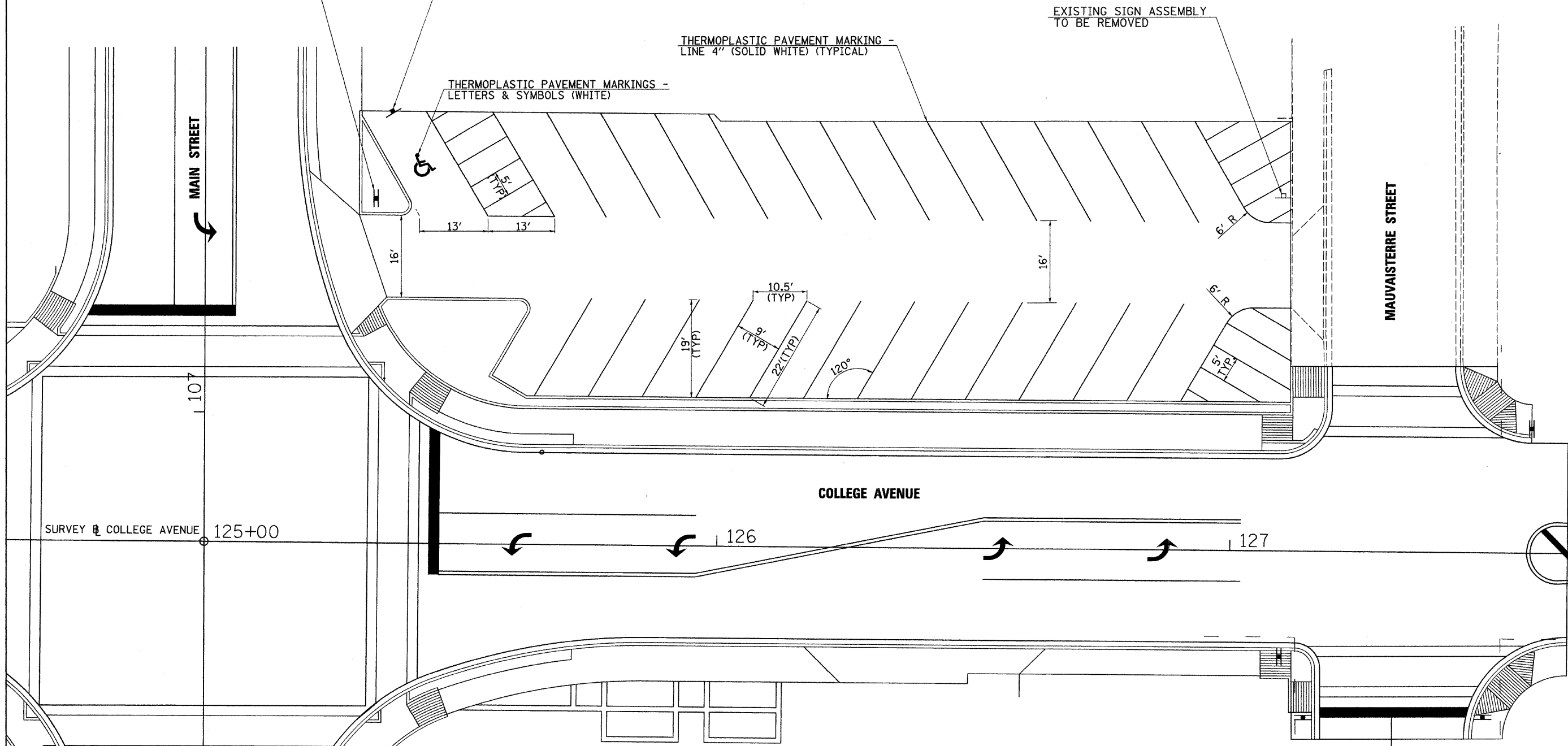
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 107+50.00 TO STA. 111+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	57
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	



R5-1 (3030)
 R3-2 (3030)
 STA 107+41.8, 33.3' RT

RESERVED PARKING
 #250 FINE
 R7-8
 STA 107+58.9, 36.4' RT



FILE NAME =
 v:\transportation\2893\PKLOTS001.dgn

USER NAME = jolson
 PLOT SCALE = 10.0000' / IN.
 PLOT DATE = 2/23/2011

DESIGNED - JRB
 DRAWN - JMO
 CHECKED - JRB
 DATE - 2/22/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

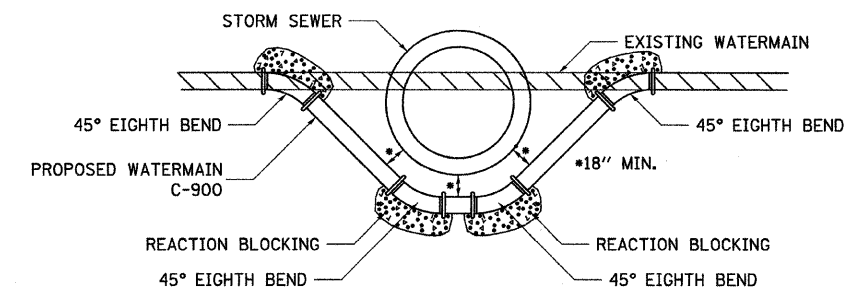
CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 PARKING LOT SIGNING & STRIPING SHEET

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. TO STA.

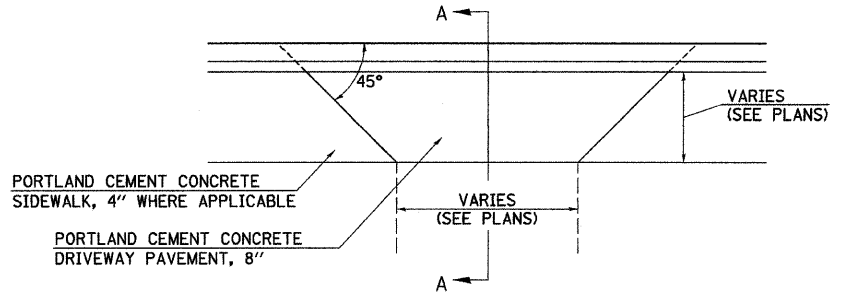
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	10-00121-01-PV	MORGAN	77	59
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	

DATE	
BY	
PLAN	
NO. _____	
NOTE BOOK	
SURVEYED	
PLOTTED	
DATE OF CHECK	
BY	
DATE OF CHECK	
BY	
DATE OF CHECK	
BY	
DATE OF CHECK	
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DATE OF CHECK	
BY	
DATE OF CHECK	

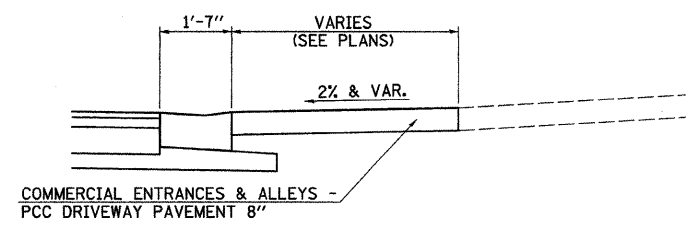
DATE	
BY	
PROFILE	
NO. _____	
NOTE BOOK	
SURVEYED	
PLOTTED	
DATE OF CHECK	
BY	
DATE OF CHECK	
BY	
DATE OF CHECK	
BY	
DATE OF CHECK	
BY	
DATE OF CHECK	



NOTE: ALL FITTINGS TO BE RESTRAINED JOINT
DETAIL OF LOWERING WATERMAIN

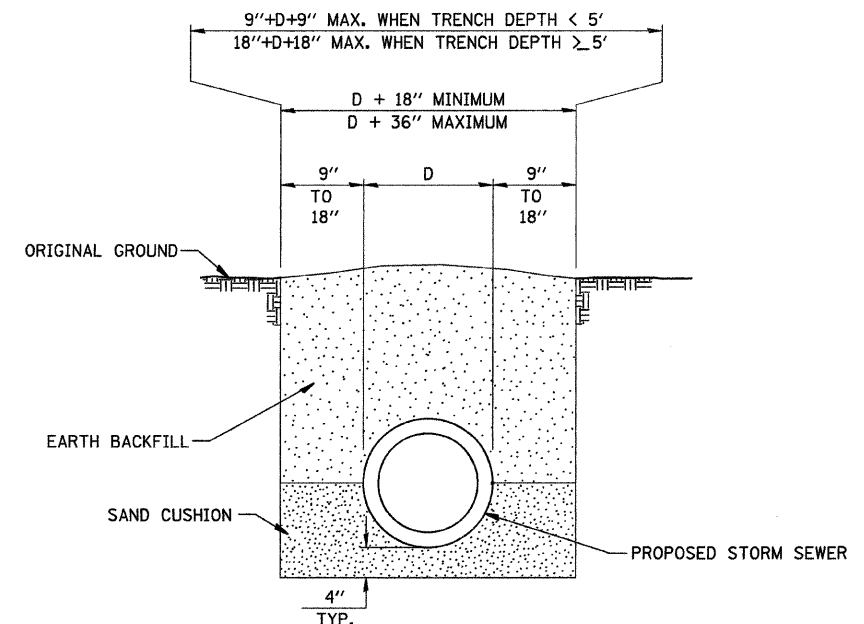


PLAN

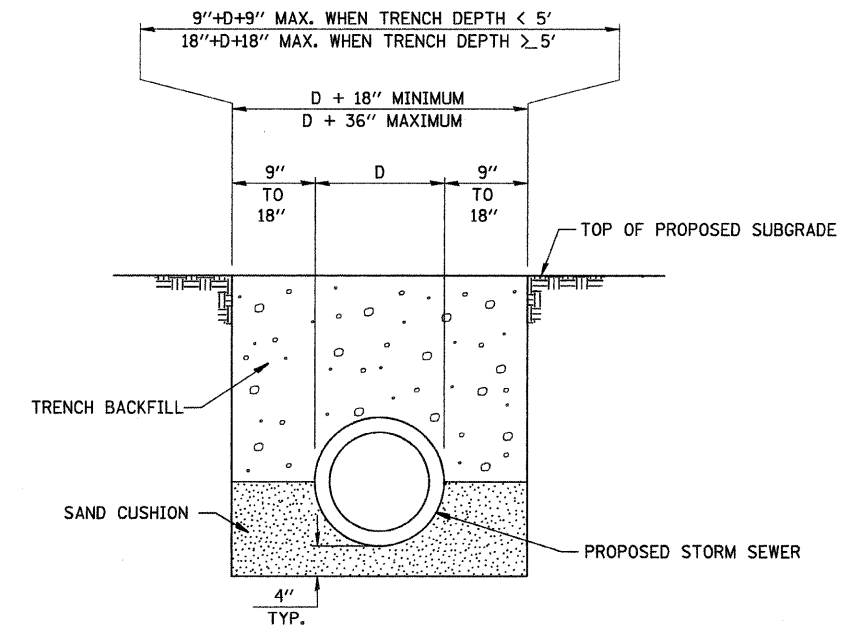


SECTION A-A
PROPOSED ENTRANCE DETAIL

- NOTES FOR ENTRANCES**
- CONSTRUCTION BEHIND PCC DRIVEWAY PAVEMENT:
 - EXISTING AGGREGATE PRIVATE ENTRANCES - AGGREGATE SURFACE COURSE, TYPE B, 6"
 - EXISTING AGGREGATE COMMERCIAL ENTRANCES - AGGREGATE SURFACE COURSE, TYPE B, 8"
 - EXISTING BITUMINOUS OR OIL AND CHIP ENTRANCE - AGGREGATE BASE COURSE, TYPE A, 6" WITH INCIDENTAL BITUMINOUS SURFACING, 3"



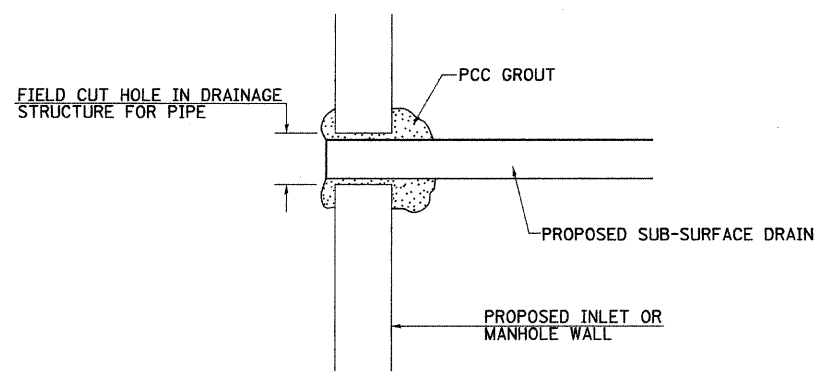
DETAIL OF TRENCH EXCAVATION AND BACKFILL UNDER TURF



DETAIL OF TRENCH EXCAVATION AND BACKFILL UNDER PROPOSED ROADWAY PAVEMENT AND ENTRANCES

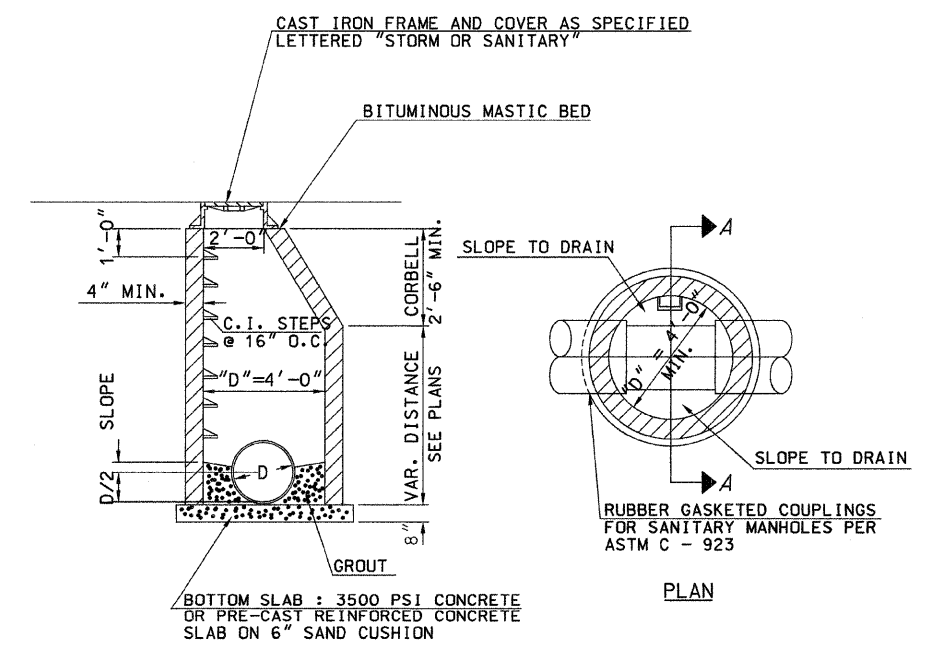
MATERIAL WALL THICKNESS
 PRE-CAST CONCRETE - MINIMUM 1/12 "D"
 CONCRETE MASONRY UNITS MINIMUM 5"
 CAST-IN-PLACE CONCRETE MINIMUM 6"
 BRICK MASONRY UNITS MINIMUM 8"

NOTE: STEPS REQUIRED, UNLESS DELETED BY SPECIAL PROVISIONS



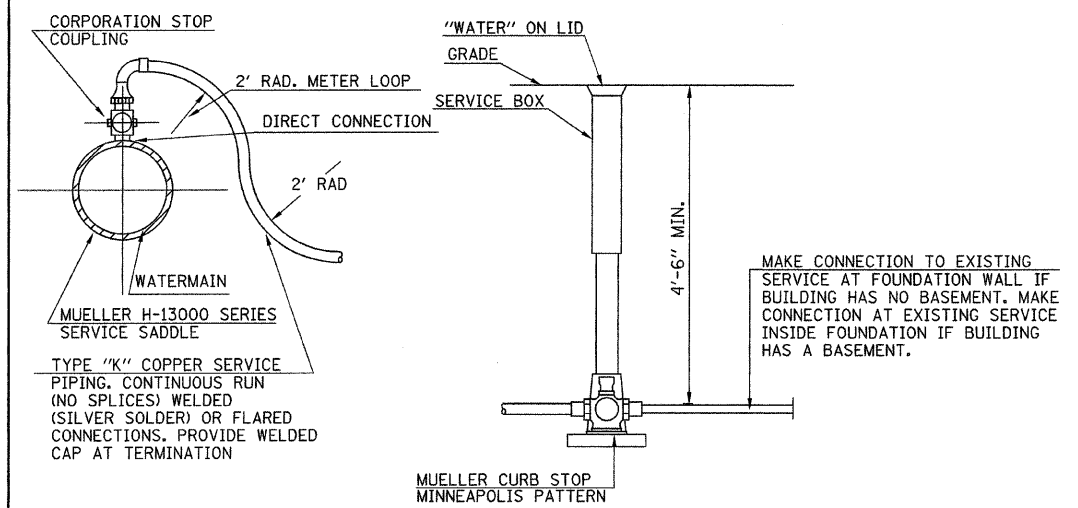
NOTE: ALL ITEMS REQUIRED FOR CONNECTING SUB-SURFACE DRAINS TO PROPOSED DRAINAGE STRUCTURES SHALL BE CONSIDERED INCLUDED IN THE COST OF CONSTRUCTION THE PROPOSED DRAINAGE STRUCTURE.

DETAIL OF CONNECTING SUB-SURFACE DRAINS TO PROPOSED DRAINAGE STRUCTURES

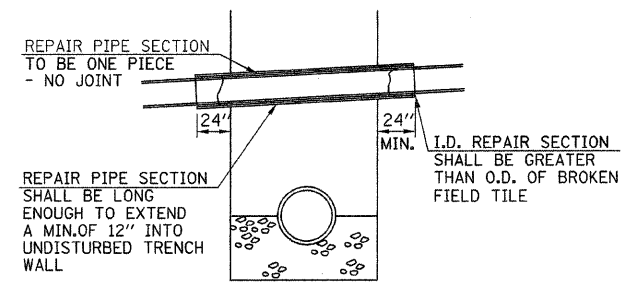


SECTION A-A
SANITARY MANHOLE TYPE A DETAIL

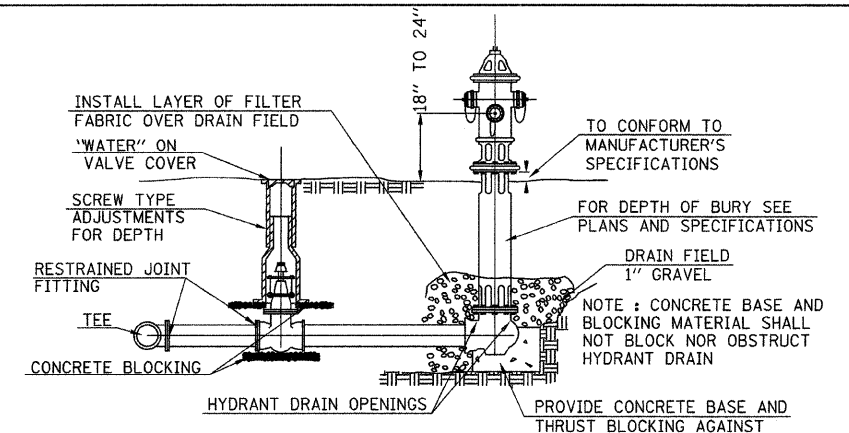
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PLLOT SCALE = 20.0000' / IN.	CHECKED - JRB	DATE - 2/22/11	REVISI		SCALE: N/A	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 93547		
PLLOT DATE = 2/23/2011	DATE - 2/22/11	REVISI	REVISI		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								



TYPICAL TAP SERVICE CONNECTION
SCALE: NONE



DETAIL OF DRAINAGE/FIELD TILE REPAIR
SCALE: NONE



TYPICAL FIRE HYDRANT & VALVE INSTALLATION
SCALE: NONE

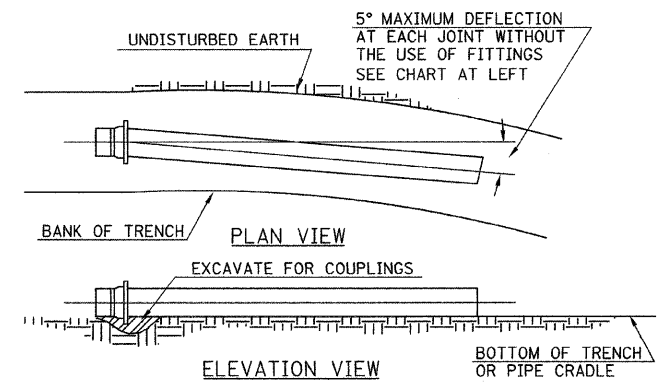
MAXIMUM DEFLECTION FULL LENGTH PIPE
PUSH-ON TYPE JOINT PIPE

SIZE OF PIPE "	DEFLECTION ANGLE DEG.	MAXIMUM DEFLECTION		APPROX. RADIUS OF CURVE	
		18-ft. LENGTH	20-ft. LENGTH	18-ft. LENGTH	20-ft. LENGTH
4"	5°	19"	21"	205'	230'
6"	5°	19"	21"	205'	230'
8"	5°	19"	21"	205'	230'
10"	5°	19"	21"	205'	230'
12"	5°	19"	21"	205'	230'

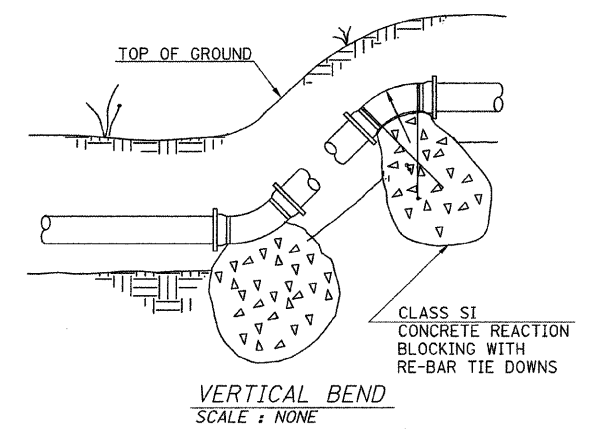
D	40	50	60	70	80	90
6"	1.2	1.5	1.7	2.0	2.3	2.6
8"	2.0	2.6	3.1	3.6	4.1	4.6
10"	3.2	4.0	4.8	5.5	6.3	7.1
12"	4.6	5.7	6.8	8.0	9.1	10.2

*ESTIMATED BEARING SURFACES FOR THIS PROJECT

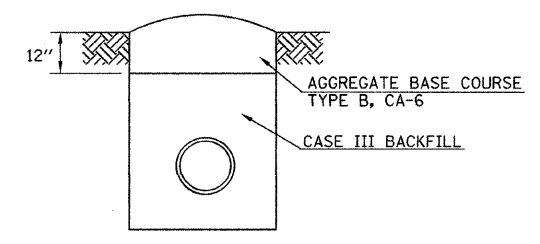
SCHEDULE FOR REACTION BLOCKING
MIN. BEARING SURFACE IN SQ. FT.
LINE PRESSURE (psi)



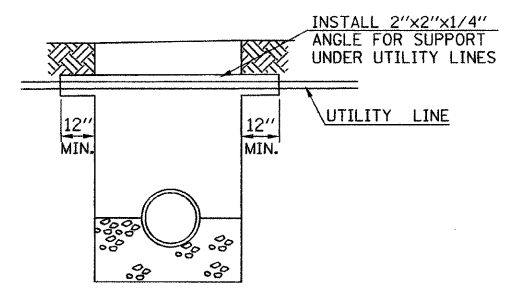
MAXIMUM PIPE DEFLECTION
SCALE: NONE



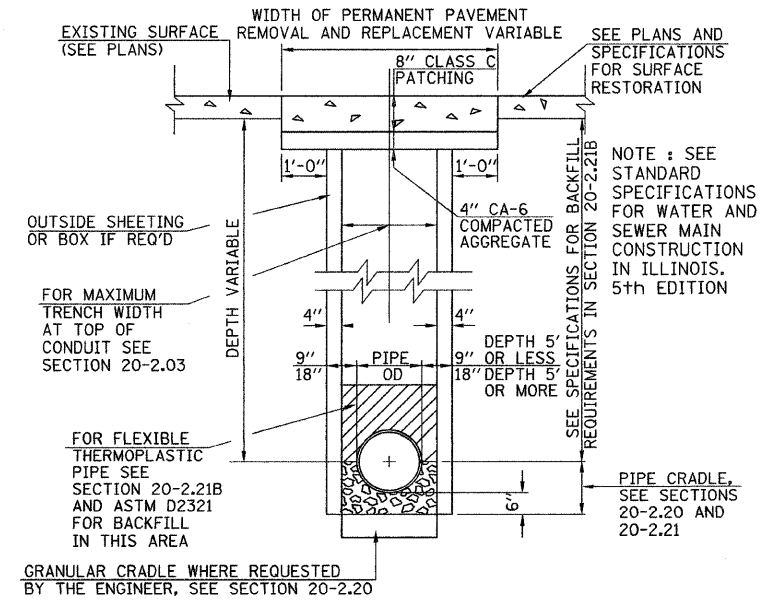
VERTICAL BEND
SCALE: NONE



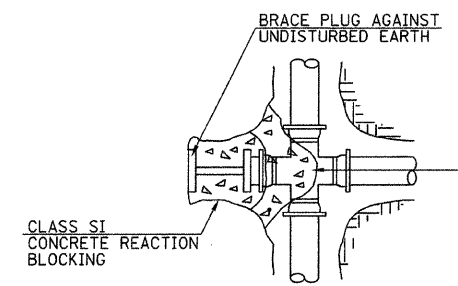
TEMPORARY SURFACE DETAIL
SCALE: NONE



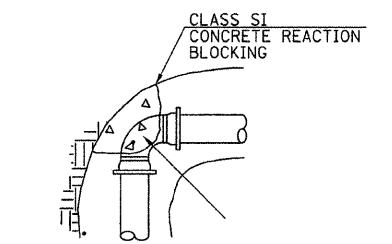
DETAIL OF UTILITY CROSSING SUPPORT
SCALE: NONE



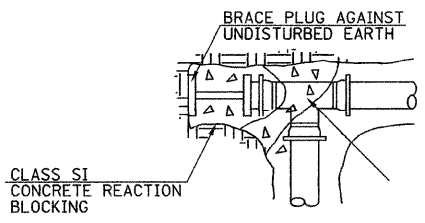
TRENCH DETAIL #1
SCALE: NONE



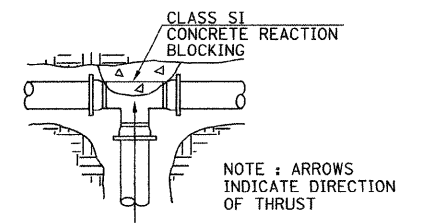
PLUGGED CROSS
SCALE: NONE



90° & 45° BEND
SCALE: NONE



PLUGGED TEE
SCALE: NONE



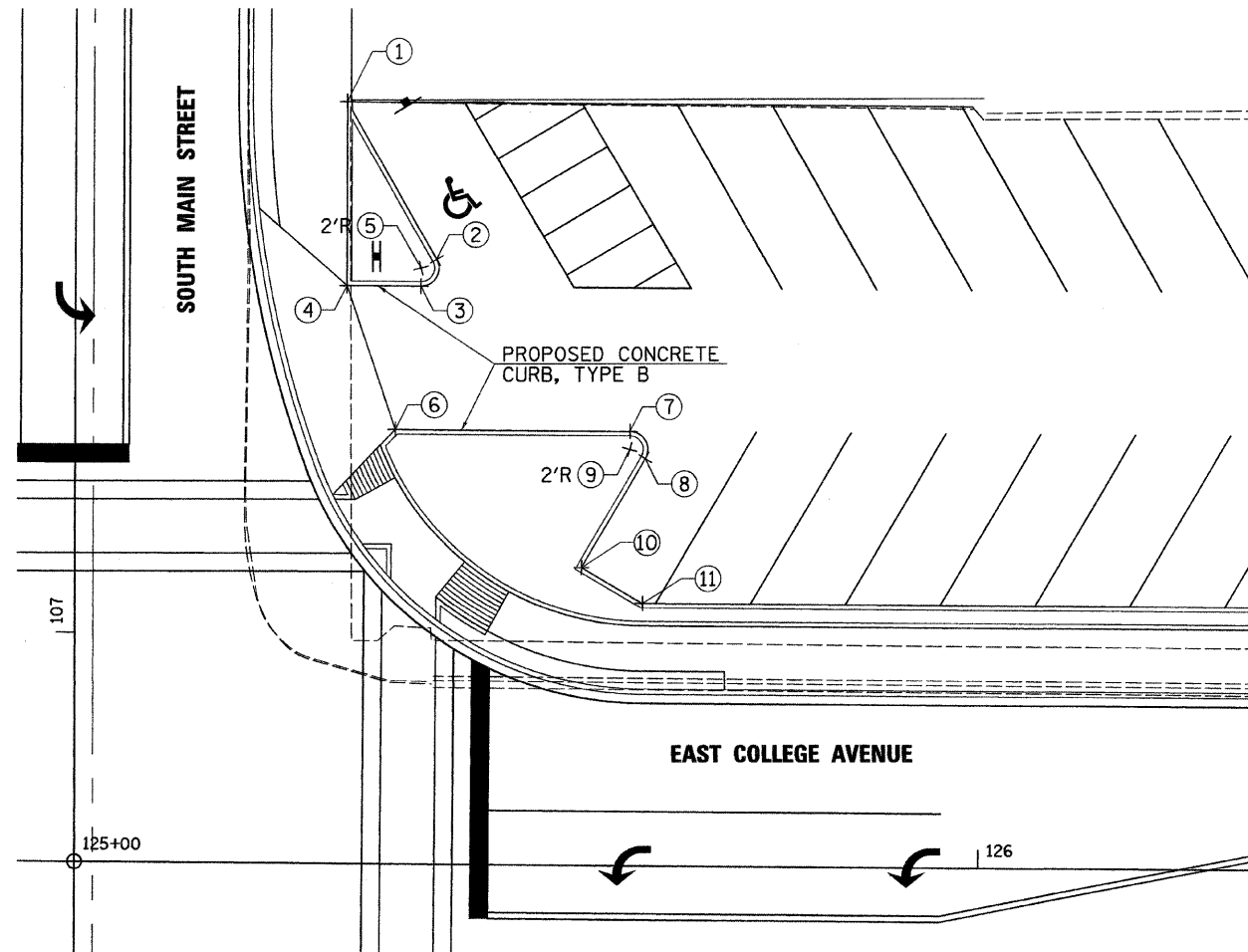
TEE
SCALE: NONE

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		DRAWN - JMO	REVISED -
		CHECKED - JRB	REVISED -
		DATE - 2/22/11	REVISED -

CITY OF JACKSONVILLE DOWNTOWN PLAZA STREETS RECONSTRUCTION			
SPECIAL DETAILS			
SCALE: N/A	SHEET NO.	OF SHEETS	STA. TO STA.

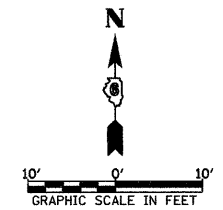
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	05-00121-00-PV	MORGAN	77	61
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 93547



NORTHEAST QUADRANT MAIN & E COLLEGE			
PT	STATION	OFFSET	ELEVATION
1	107+58.94	30.01' RT	603.54
2	107+41.50	39.94' RT	602.85
3	107+38.51	38.20' RT	602.27
4	107+38.56	30.01' RT	602.85
5	107+40.51	38.21' RT	-
6	125+35.14	48.08' LT	602.41
7	125+61.11	48.08' LT	601.98
8	125+62.85	45.08' LT	601.84
9	125+61.11	46.08' LT	-
10	125+55.87	33.00' LT	601.40
11	125+62.67	29.08' LT	601.16

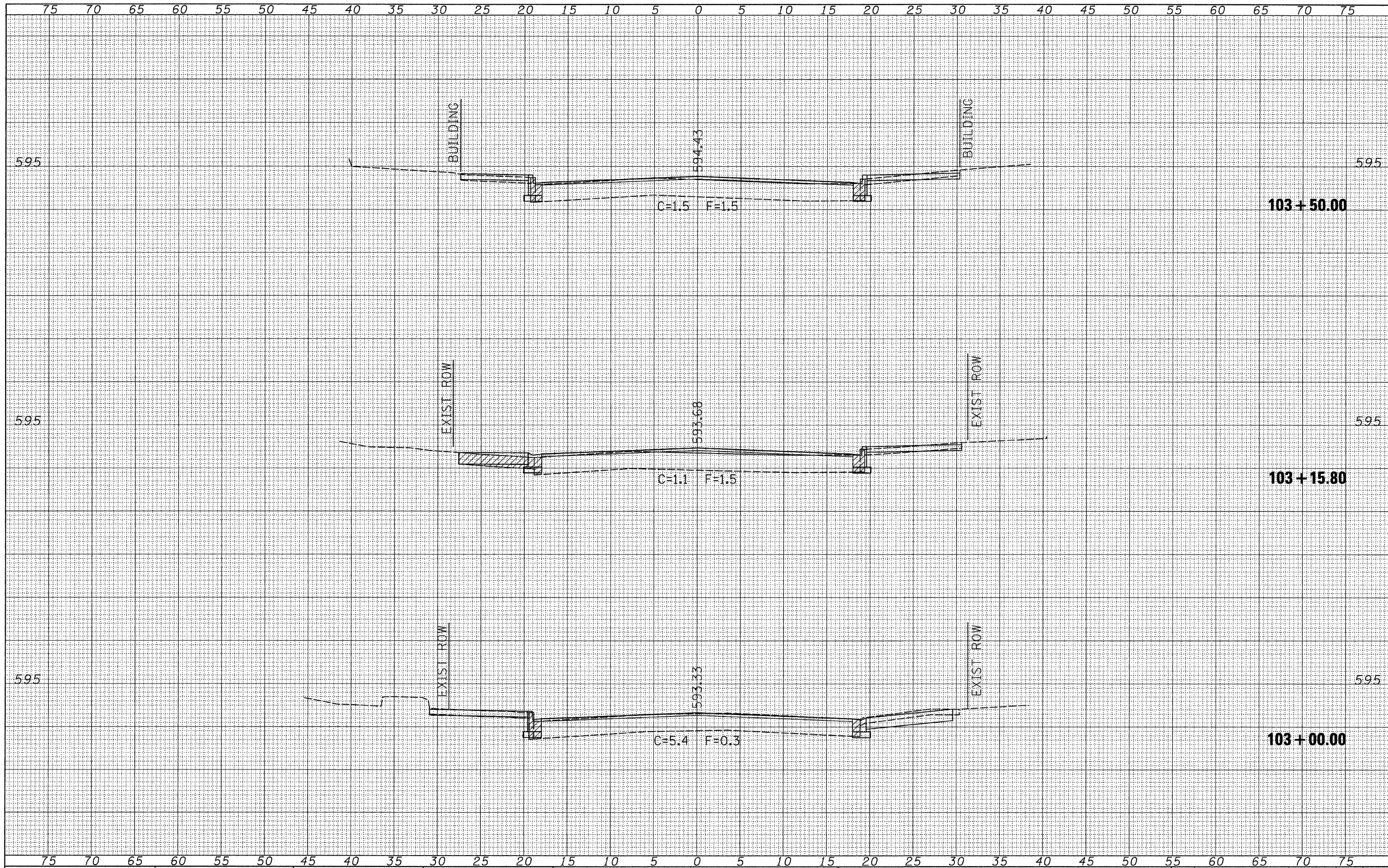
**PARKING LOT DETAIL
FOR
EAST COLLEGE AVENUE & SOUTH MAIN STREET**



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PLOT SCALE = 28.0000' / IN.	CHECKED - JRB	DATE - 2/22/11	REVISED -		SCALE: 1" = 20'	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT		
PLOT DATE = 2/23/2011	DATE - 2/22/11	REVISED -	REVISED -		CONTRACT NO. 93547								

FINAL SURVEY NO.	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

ORIGINAL SURVEY NO.	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	



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USER NAME = jolson
 PLT SCALE = 5.0000' / IN.
 PLT DATE = 2/23/2011

DESIGNED - JRB
 DRAWN - JMO
 CHECKED - JRB
 DATE - 2/22/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

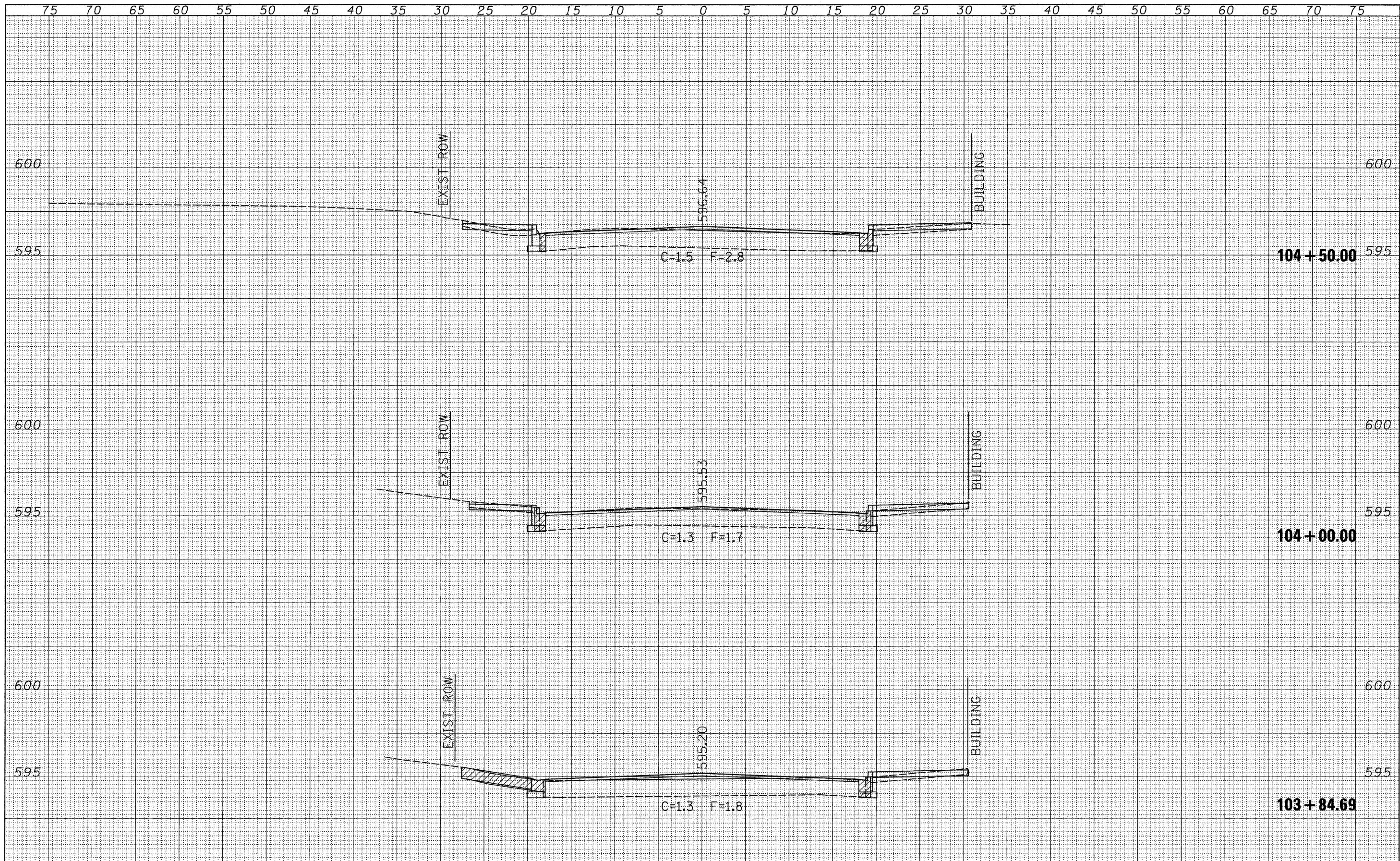
**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**

SCALE: SHEET NO. OF SHEETS STA. 103+00.00 TO STA. 103+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	63
ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	

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

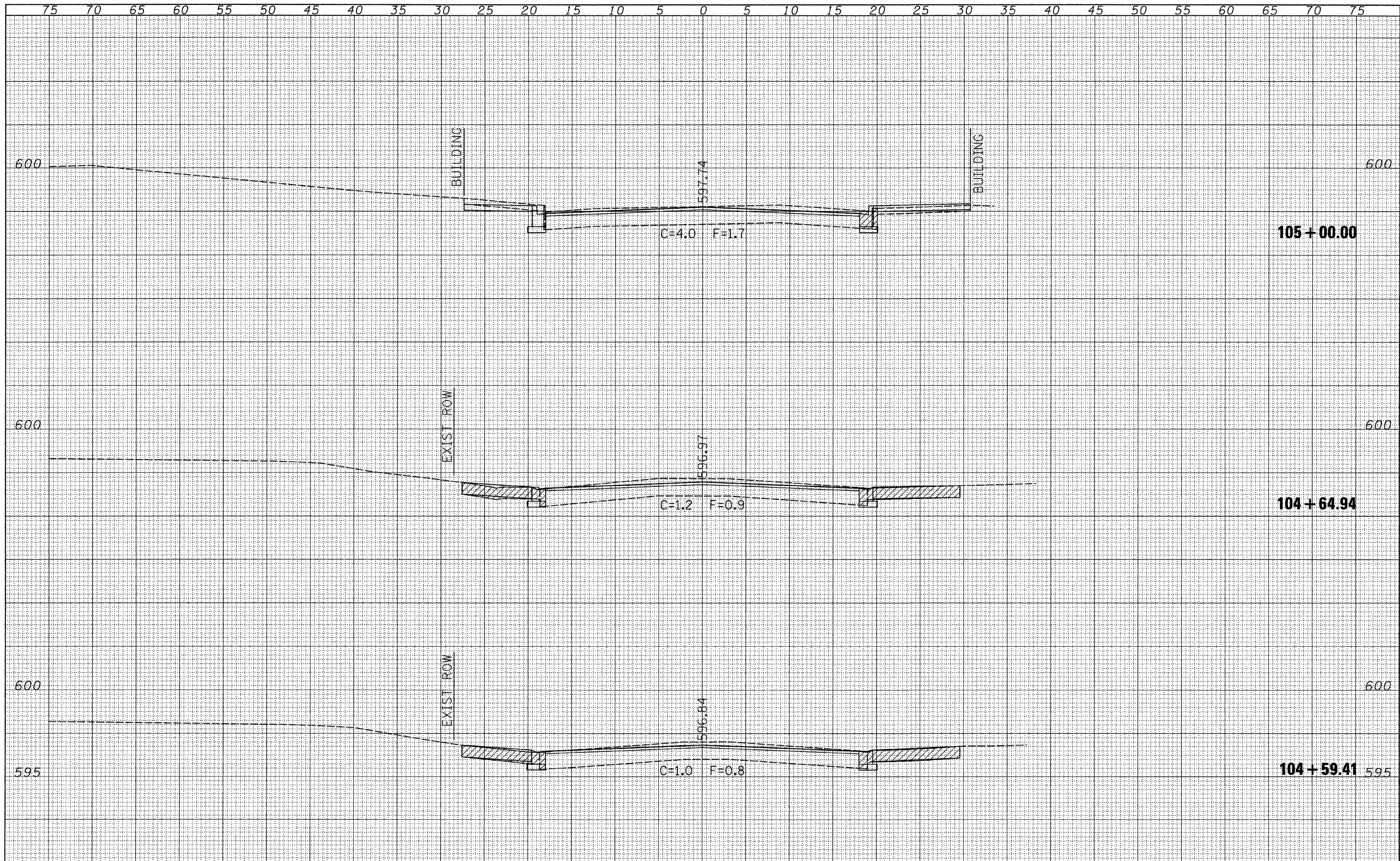
ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
	AREAS CHECKED	



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	PLOT SCALE = 5.0000' / IN.	DRAWN - JMO	REVISÉD -		SCALE:	SHEET NO.	OF	SHEETS	STA. 103+84.69	TO STA. 104+50.00	10-00121-01-PV	MORGAN	77	64
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISÉD -											
		DATE - 2/22/11	REVISÉD -											
												CONTRACT NO. 93547 ILLINOIS FED. AID PROJECT		

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	TEMPLATE	
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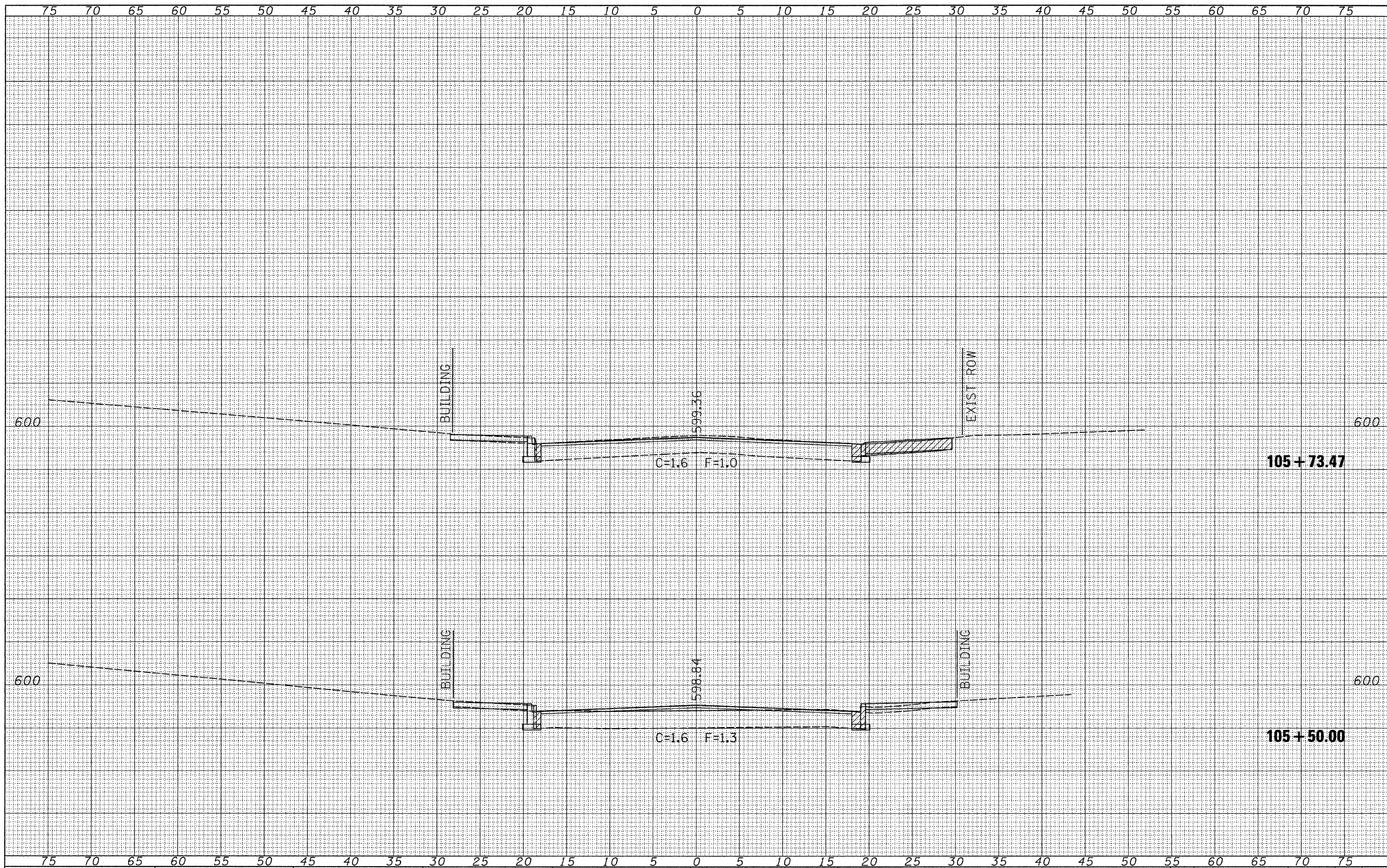
ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
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	PLOT SCALE = 5.0000' / IN.	DRAWN - JMO	REVISED -			10-00121-01-PV	MORGAN	77	65	
	PLOT DATE = 2/23/2011	CHECKED - JRB	REVISED -			CONTRACT NO. 93547			ILLINOIS FED. AID PROJECT	
		DATE - 2/22/11	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA. 104+59.41 TO STA. 105+00.00

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

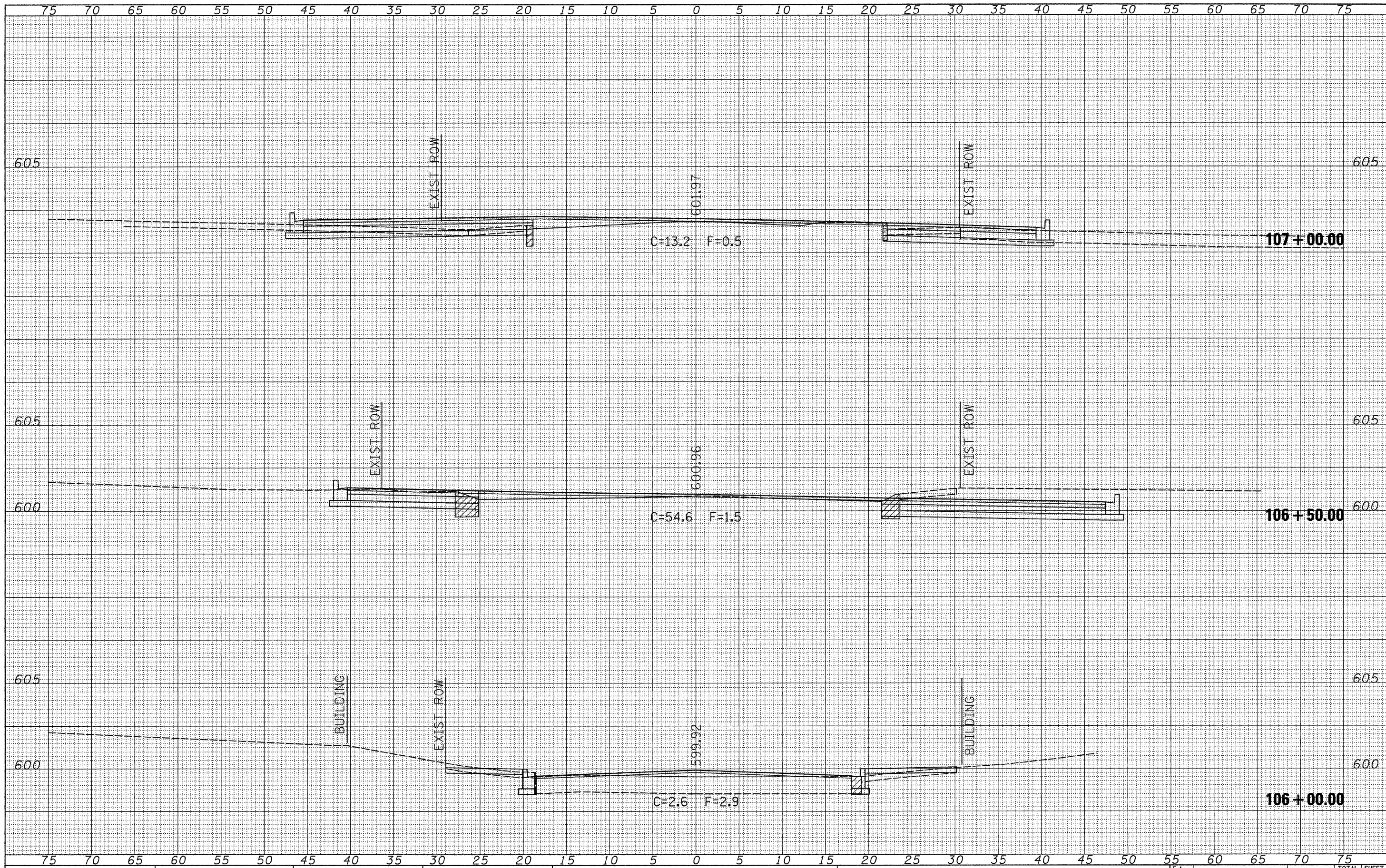
**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**

SCALE: SHEET NO. OF SHEETS STA. 105+50.00 TO STA. 105+73.47

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	66
CONTRACT NO. 93547				
ILLINOIS FED. AID PROJECT				

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

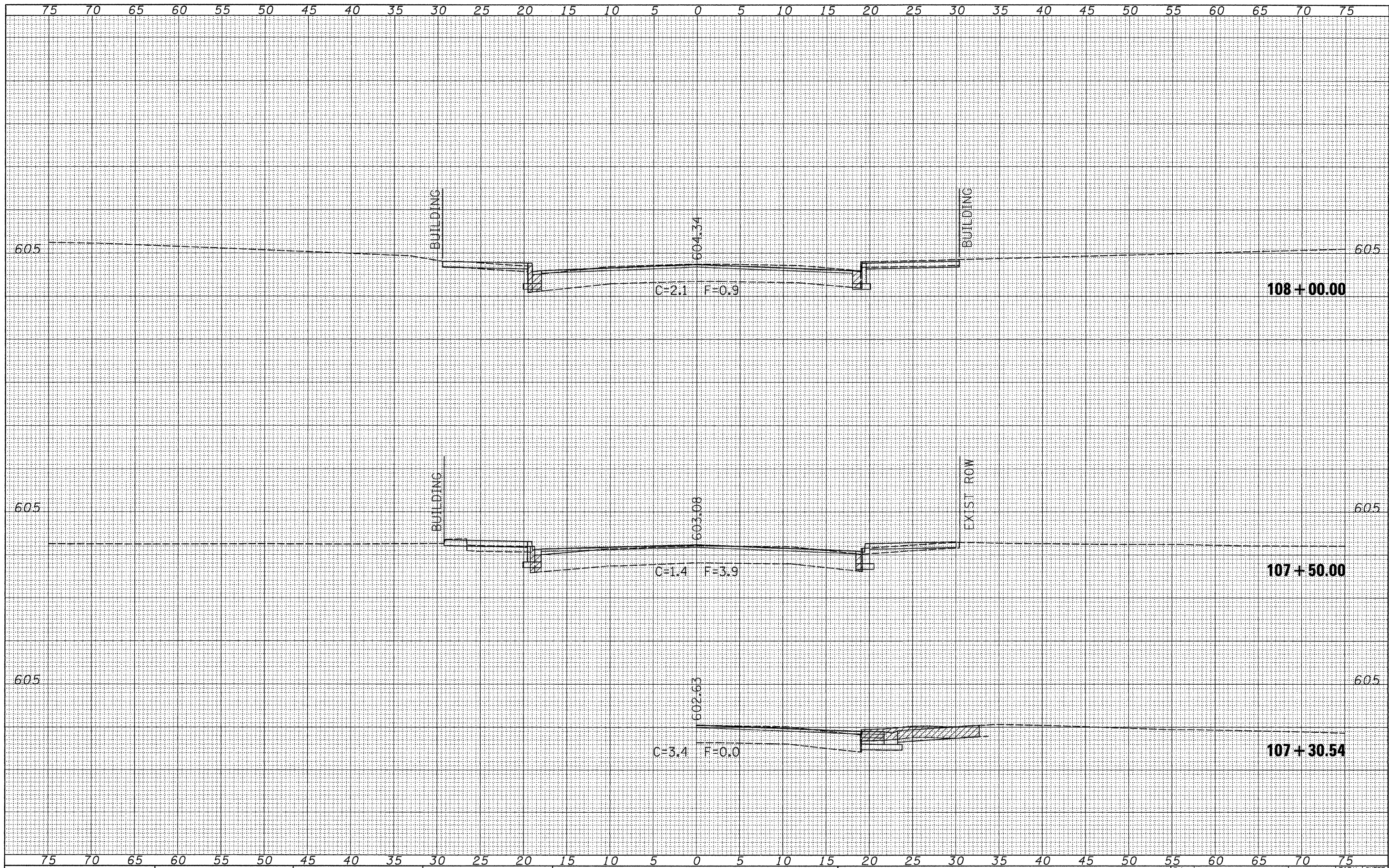
**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**

SCALE: SHEET NO. OF SHEETS STA. 106+00.00 TO STA. 107+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	67
			CONTRACT NO.	93547
ILLINOIS FED. AID PROJECT				

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

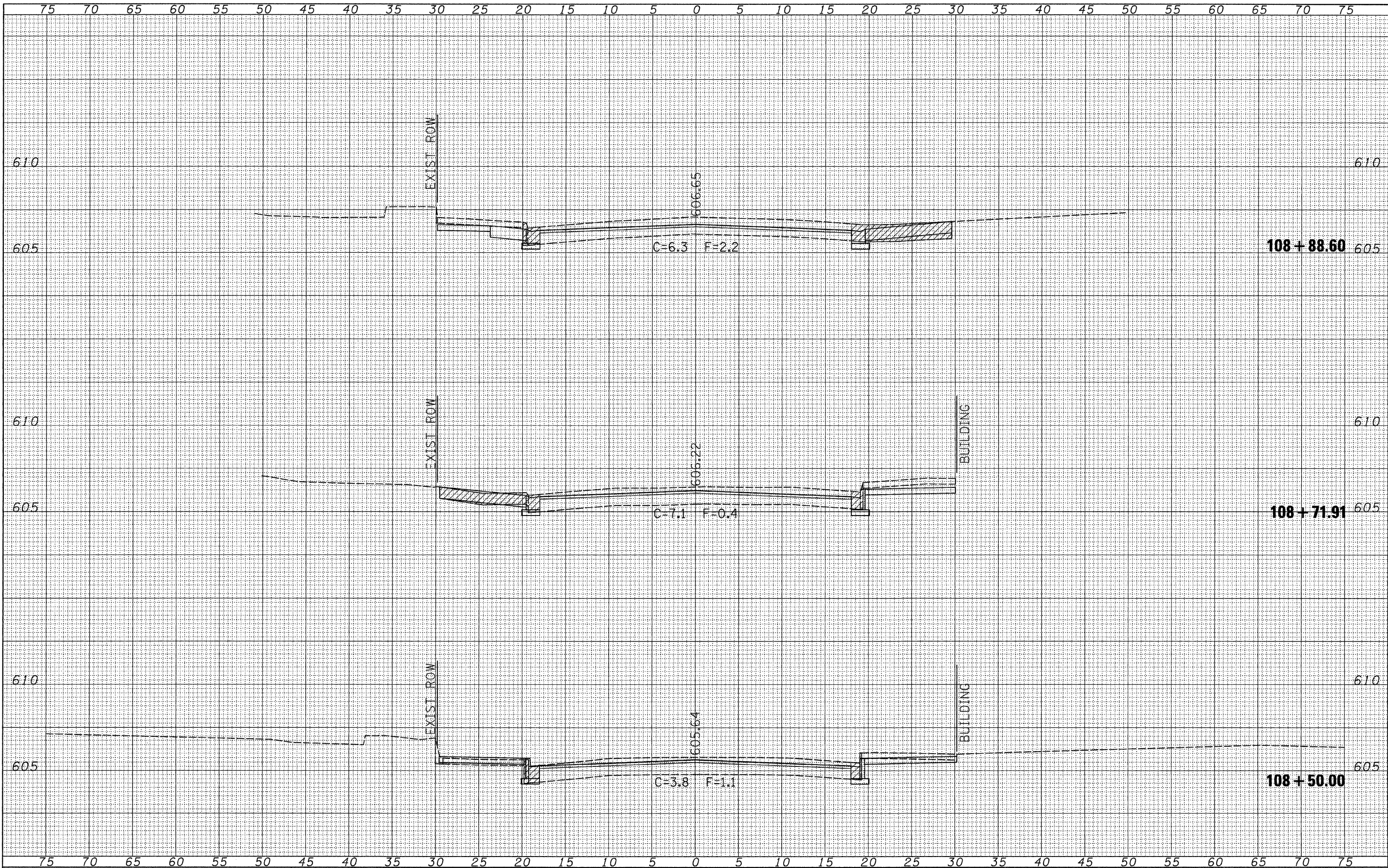
**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**

SCALE: SHEET NO. OF SHEETS STA. 107+30.54 TO STA. 108+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	68
ILLINOIS FED. AID PROJECT			CONTRACT NO. 93547	

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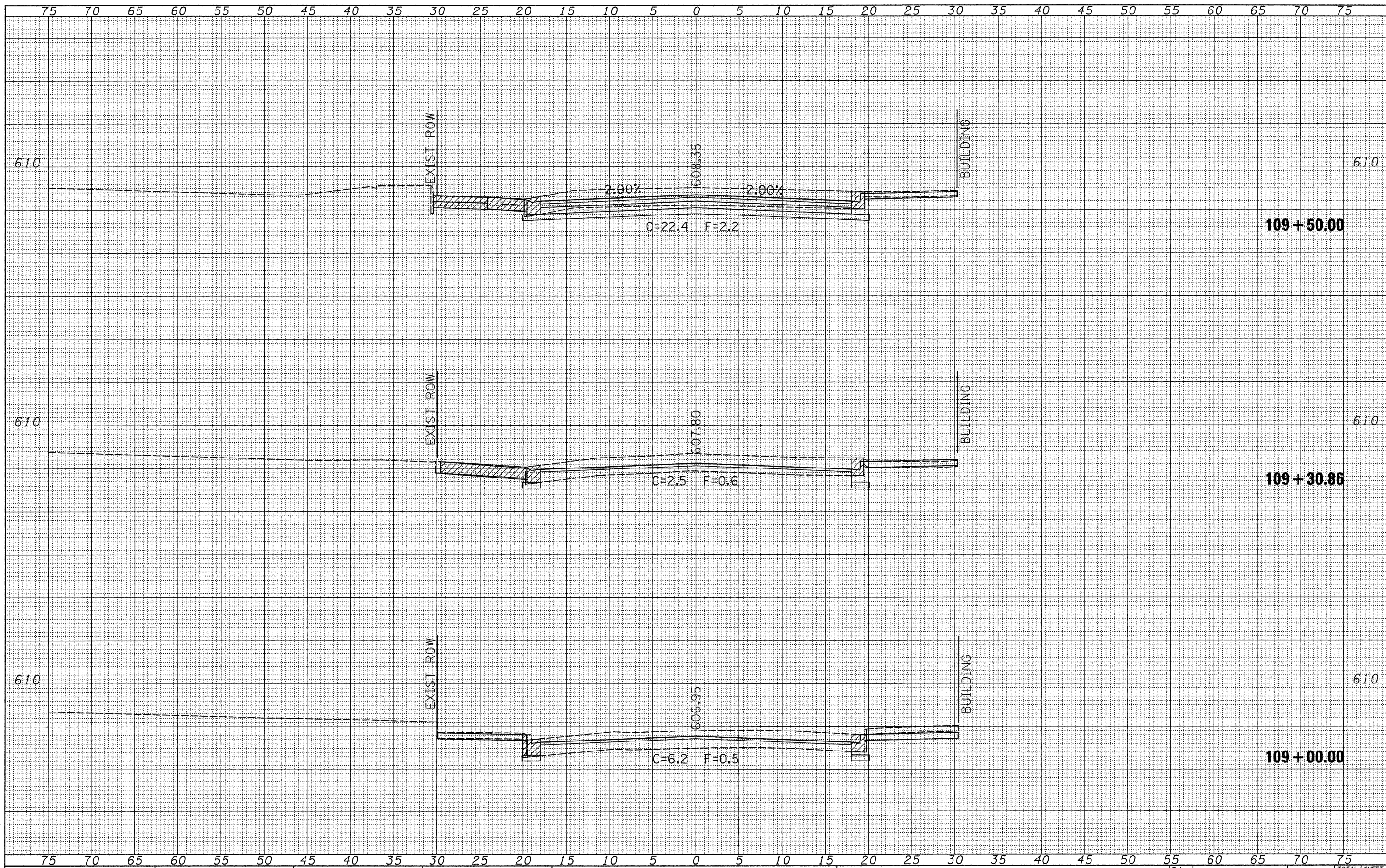
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**
 SCALE: SHEET NO. OF SHEETS STA. 108+50.00 TO STA. 108+88.60

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	69
			CONTRACT NO.	93547
ILLINOIS FED. AID PROJECT				

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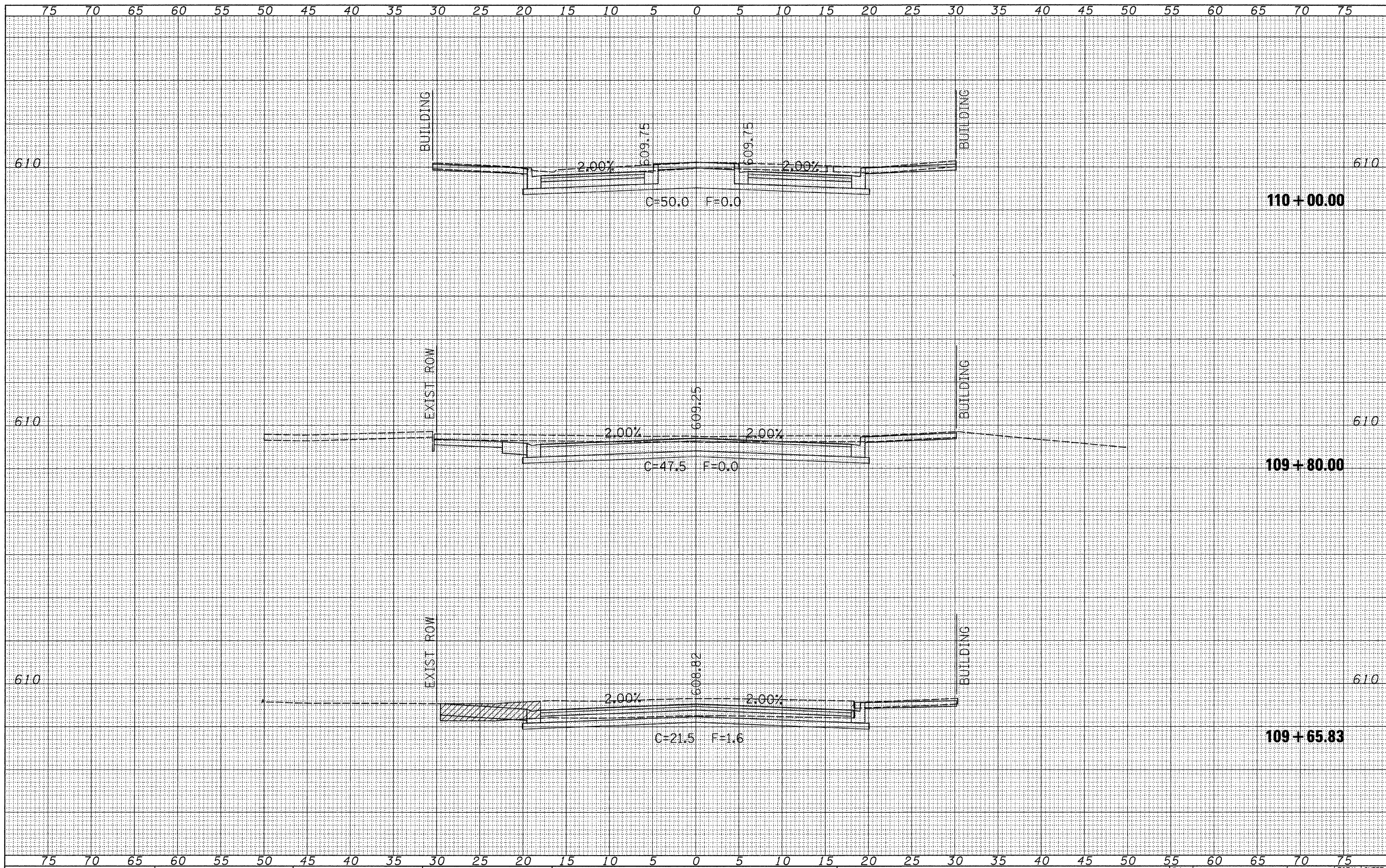
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS
 SCALE: SHEET NO. OF SHEETS STA. 109+00.00 TO STA. 109+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	70
			CONTRACT NO. 93547	
ILLINOIS FED. AID PROJECT				

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

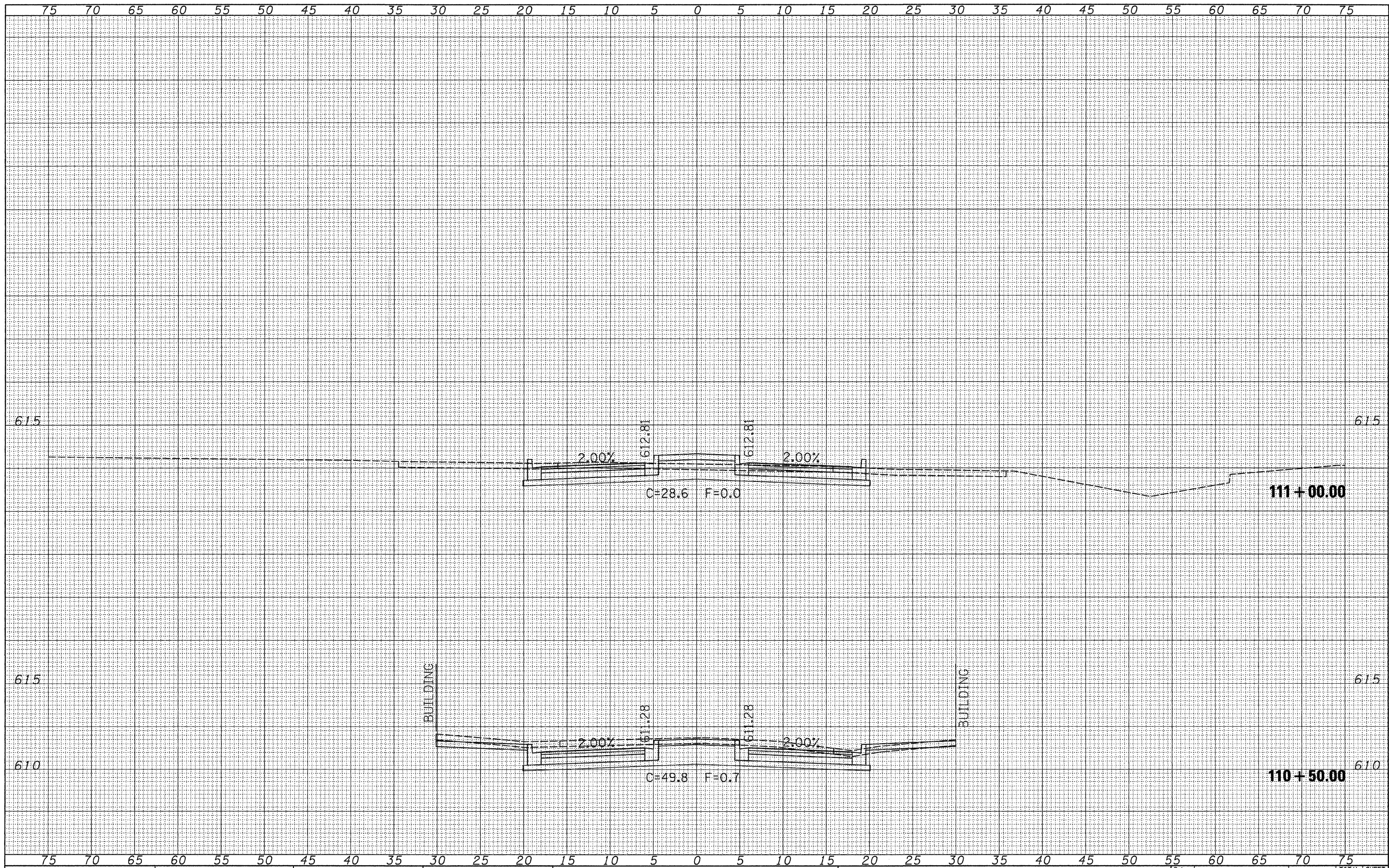
**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**

SCALE: SHEET NO. OF SHEETS STA. 109+65.83 TO STA. 110+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	71
			CONTRACT NO. 93547	
ILLINOIS FED. AID PROJECT				

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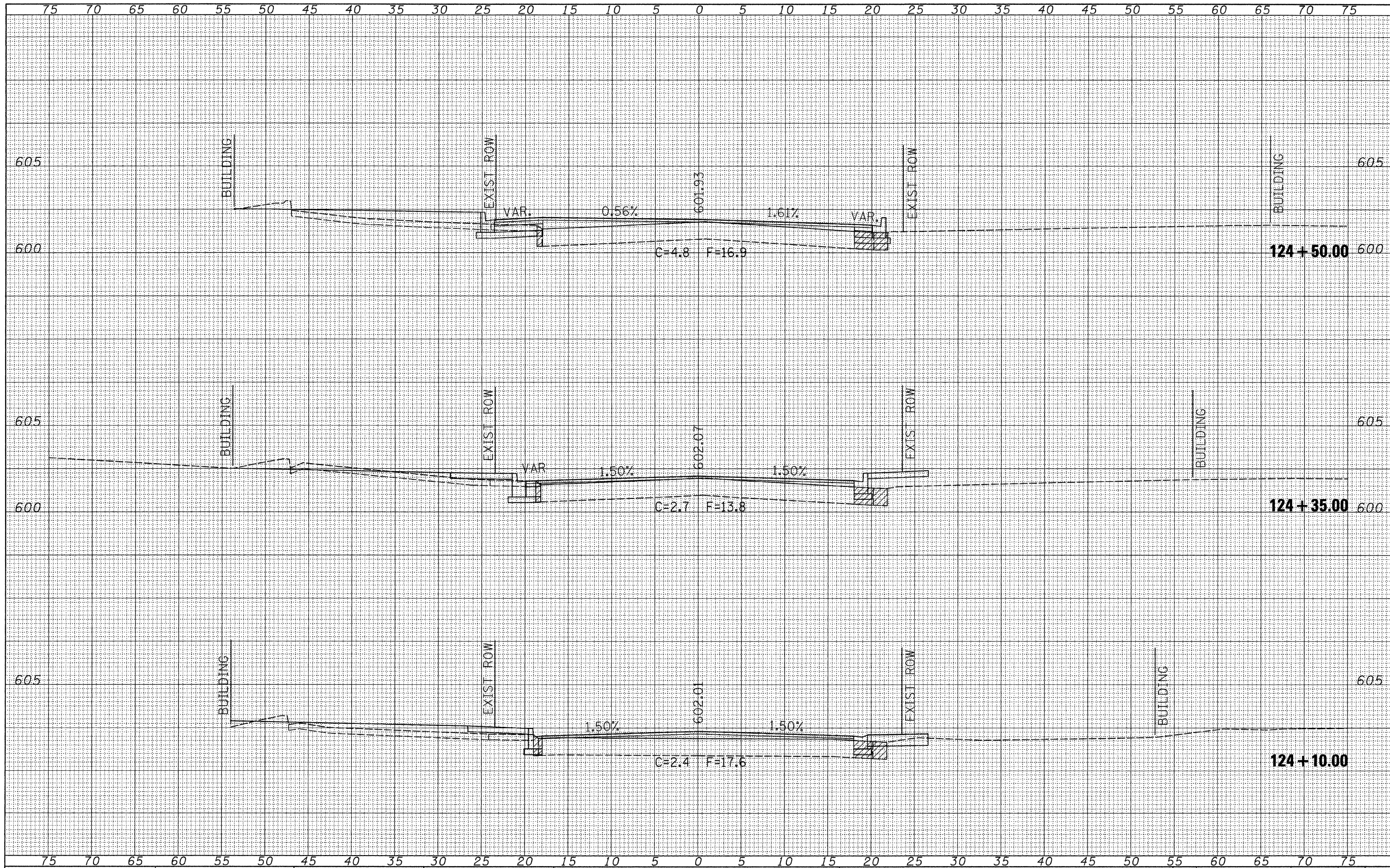
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
CROSS SECTION SHEETS
 SCALE: SHEET NO. OF SHEETS STA. 110+50.00 TO STA. 111+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	72
			CONTRACT NO. 93547	
ILLINOIS FED. AID PROJECT				

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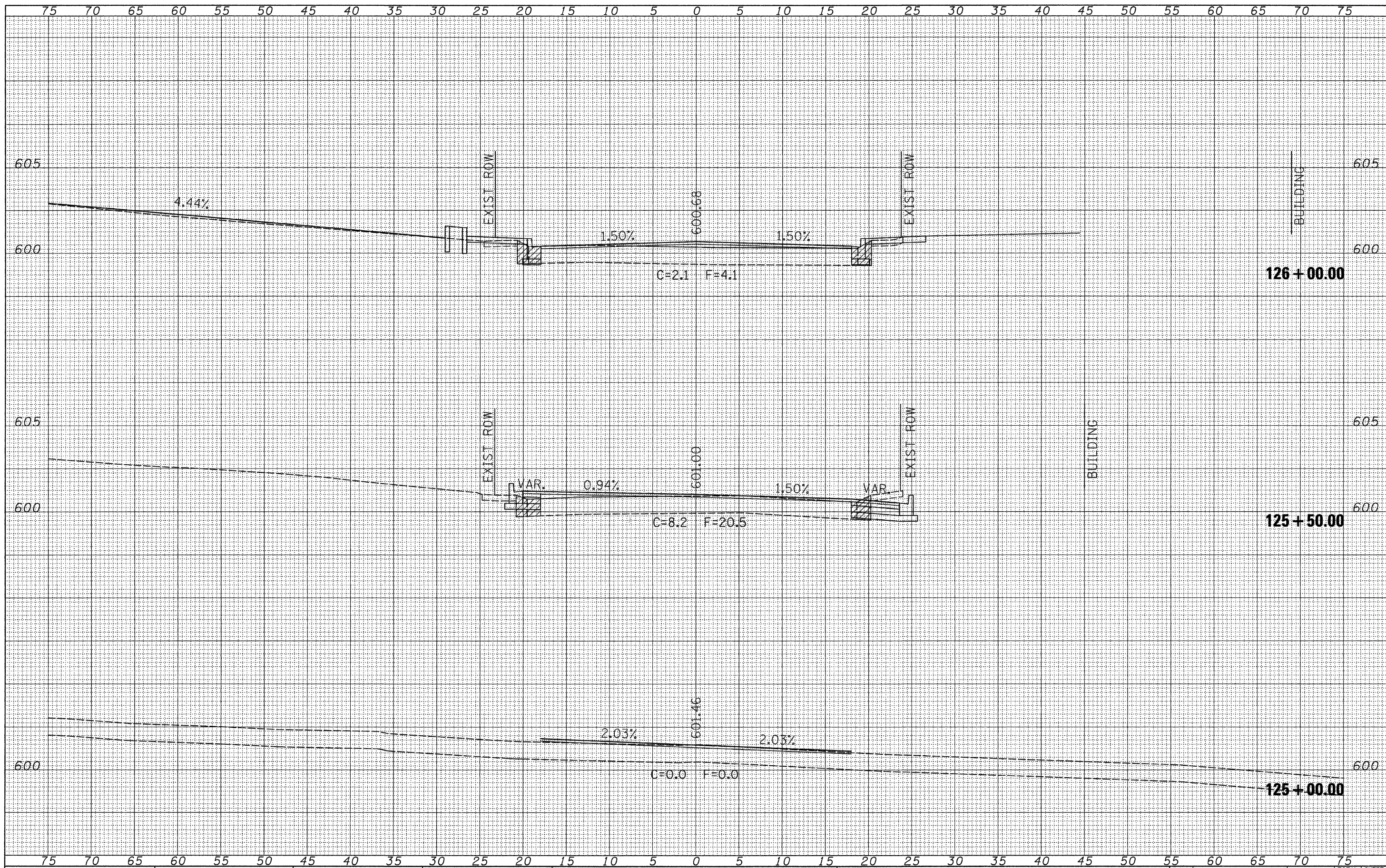
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**
 SCALE: SHEET NO. OF SHEETS STA. 124+10.00 TO STA. 124+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	75
			CONTRACT NO. 93547	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS**

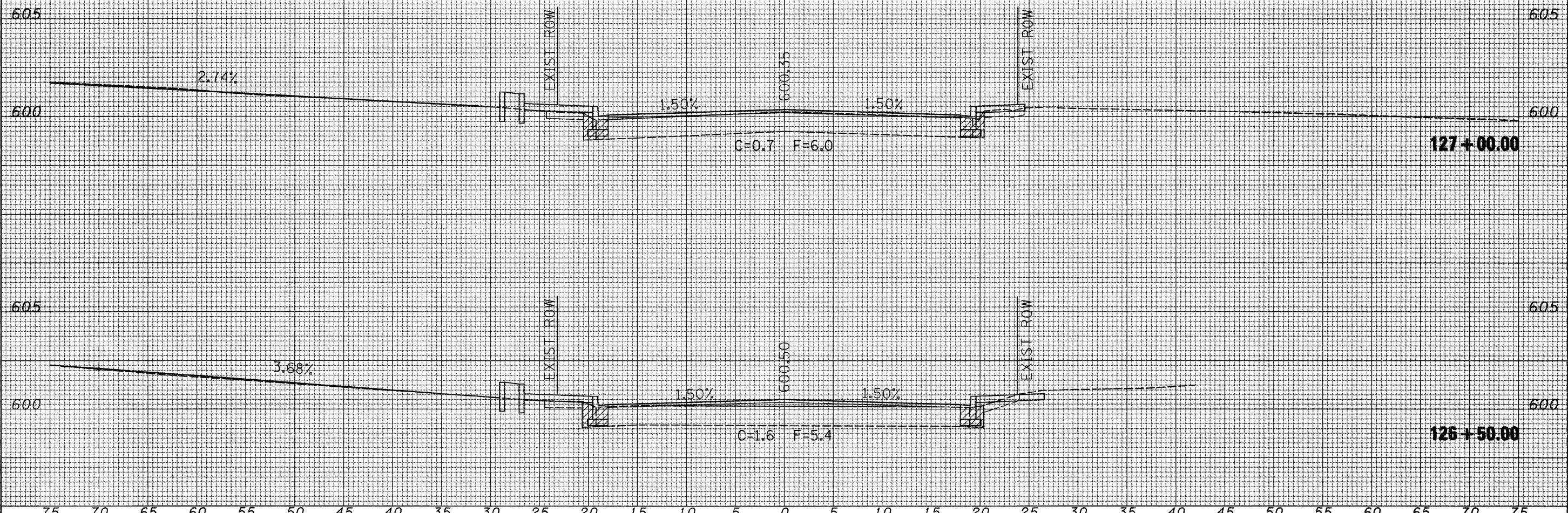
SCALE: SHEET NO. OF SHEETS STA. 125+00.00 TO STA. 126+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	76
			CONTRACT NO. 93547	
ILLINOIS FED. AID PROJECT				

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CITY OF JACKSONVILLE DOWNTOWN STREETS RECONSTRUCTION
 CROSS SECTION SHEETS

SCALE: SHEET NO. OF SHEETS STA. 126+50.00 TO STA. 127+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00121-01-PV	MORGAN	77	77
CONTRACT NO. 93547			ILLINOIS FED. AID PROJECT	