

# STATE OF ILLINOIS

## DEPARTMENT OF TRANSPORTATION

# PLANS FOR PROPOSED

**F.A.U. ROUTE 9306 – LEGION STREET IMPROVEMENTS**  
**SECTION 04-00042-01-PV**  
**PROJECT NO. M-5011 (251)**  
**JOB NO. C-98-326-08**  
**CITY OF COLUMBIA**  
**MONROE COUNTY, ILLINOIS**

### INDEX OF SHEETS

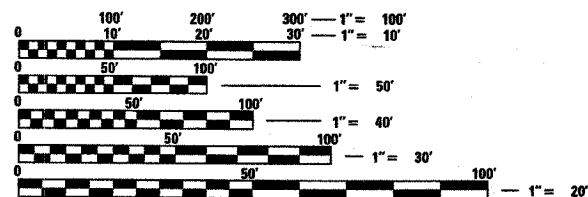
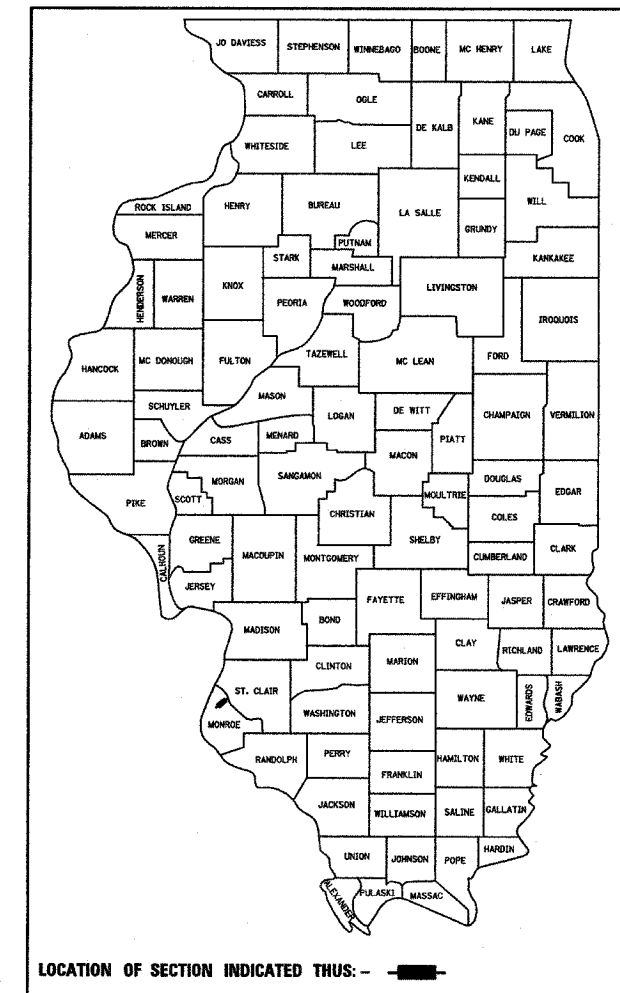
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### STANDARDS

000001-05	604086-01
280001-04	606001-03
420001-07	606006-01
424001-05	701801-03
602301-01	701901
602306-01	720001
602401-01	720006-01
602601-01	780001-01
602701-01	BLR 10-5
604001-02	BLR 21-7
604006-03	BLR 22-5
604011-03	

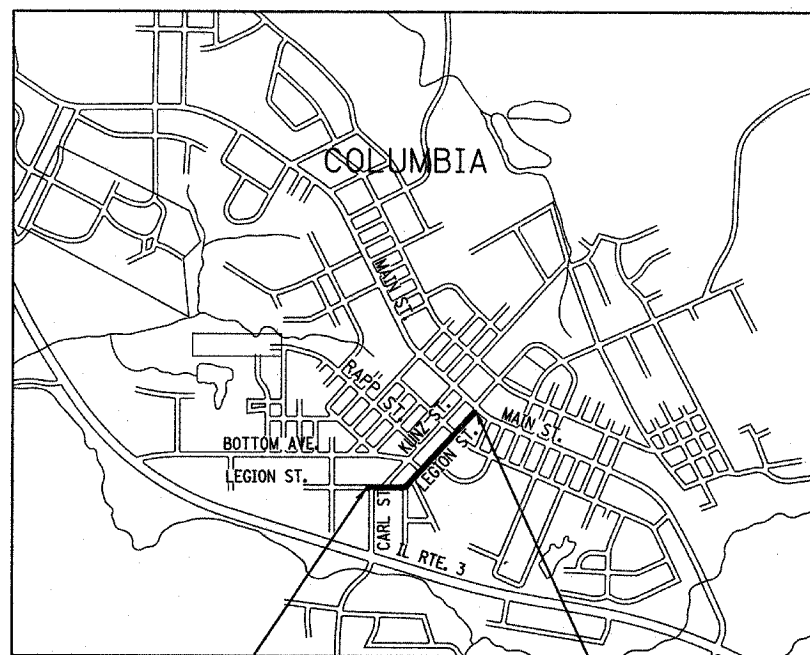
### SCALE IN FEET

PLAN	1"=20'
PROFILE	1"=20' HORIZ. 1"=5' VERT.
CROSS SECTIONS	1"=10' HORIZ. 1"=5' VERT.



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

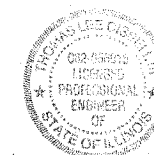


BEGIN SECTION STA. 21+49.70 LEGION ST. ——— LOCATION MAP ——— END SECTION STA. 36+51.06 LEGION ST.  
 SCALE 1"=1,000'

NET LENGTH OF PROJECT = 1,501.36 FEET (0.284 MILES)

ROADWAY CLASSIFICATION = URBAN TWO-WAY COLLECTOR / URBAN ONE-WAY COLLECTOR  
 DESIGN SPEED = 30 M.P.H.  
 CURRENT TRAFFIC (2007) = 1,450 A.D.T.  
 PROJECTED TRAFFIC (2028) = 1,800 A.D.T.

ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED _____	4-16-08 DATE
<i>Kevin Hutchinson</i> KEVIN HUTCHINSON, MAYOR	
PASSED _____	April 17, 2008 DATE
<i>D. C. [Signature]</i> DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS	
RELEASING FOR BID BASED ON LIMITED REVIEW _____	April 17, 2008 DATE
<i>Thomas L. Cissell</i> THOMAS L. CISSELL DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER	



EXPIRES 11/30/2009

THOMAS L. CISSELL  
 P.E. NO. 062-056015  
 DATE: 4/16/08



## GENERAL NOTES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	2

GENERAL NOTES  
CONTRACT NO. 97340  
FEDERAL AID PROJECT

1. THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) HIGHWAY STANDARDS WITH THE REVISION NUMBER LISTED ON THE COVER SHEET OF THE PLANS SHALL APPLY TO THIS PROJECT.
2. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS. THEIR LOCATIONS MUST BE CONSIDERED TO BE APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS NOT PRESENTLY KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO. ILLINOIS LAW REQUIRES A MINIMUM 48-HOUR NOTICE TO ALL UTILITY COMPANIES BEFORE DIGGING. FIELD LOCATIONS OF UNDERGROUND FACILITIES MAY BE OBTAINED BY CALLING THE J.U.L.I.E. SYSTEM AT 800-892-0123 AND PROVIDING 48 HOURS ADVANCE NOTICE. NON-J.U.L.I.E. MEMBERS MAY BE CONTACTED DIRECT. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT LIMITS ARE LISTED BELOW.
3. ANY FACILITIES OR APPURTENANCES WHICH ARE THE PROPERTY OF ANY PUBLIC UTILITY LOCATED WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS. THE CONTRACTOR SHALL NOTIFY AND COOPERATE WITH THE OWNERS OF ANY SUCH FACILITY IN THEIR REMOVAL AND REARRANGEMENT OPERATIONS IN ORDER THAT THESE OPERATIONS AND THE CONSTRUCTION OF THIS PROJECT MAY PROGRESS IN A REASONABLE MANNER. ALL ROADSIDE OBJECTS (UTILITY POLES, FIRE HYDRANTS, SIGNS, ETC.) SHALL BE RELOCATED TO PROVIDE A MINIMUM OF 2 FEET CLEARANCE, MEASURED FROM THE FACE OF CURB TO THE NEAR EDGE OF THE OBJECT.
4. THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION WHICH MAY REQUIRE ADJUSTMENT, RELOCATION OR REMOVAL. ALL ARE MEMBERS OF J.U.L.I.E., UNLESS NOTED OTHERWISE.
 

AMEREN IP (GAS & ELECTRIC)  
1050 WEST BOULEVARD  
BELLEVILLE, IL 62222  
(618) 236-4309

CHARTER COMMUNICATIONS (CABLE TV)  
210 WEST DIVISION STREET  
MARYVILLE, IL 62062  
(618) 345-8121

CITY OF COLUMBIA (WATER & SEWER)  
110 WEST SAND BANK ROAD  
COLUMBIA, IL 62236  
(618) 281-4264

HARRISONVILLE TELEPHONE COMPANY (TELEPHONE)  
213 SOUTH MAIN STREET  
WATERLOO, IL 62298-0149  
(618) 939-4080

THE ABOVE INFORMATION REPRESENTS THE BEST INFORMATION AVAILABLE TO THE LOCAL AGENCY AND IS ONLY INCLUDED FOR THE CONVENIENCE OF THE BIDDER. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACTOR HAS TAKEN THE FOREGOING INTO CONSIDERATION IN PREPARING HIS/HER BID, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ANY DELAYS OR INCONVENIENCE CAUSED BY SAME.
5. THE CONTRACTOR SHALL PROVIDE BLOCKOUTS IN THE PROPOSED SIDEWALK FOR PLACEMENT OF SIGN POSTS AND MAILBOX SUPPORTS, AS DIRECTED BY THE ENGINEER. SIX INCH DIAMETER PVC SLEEVES SHALL BE PLACED AT ALL LOCATIONS WHERE SIGN POSTS WILL BE INSTALLED WITHIN THE LIMITS OF PROPOSED SIDEWALK. THE VOID SPACE BETWEEN THE POST AND THE SLEEVE SHALL BE FILLED WITH COLD MIX ASPHALT PATCHING MATERIAL. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PCC SIDEWALK, 4" AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
6. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
7. THE CONTRACTOR SHALL STAGE ALL WORK IN SUCH A WAY AS TO MAINTAIN INGRESS AND EGRESS TO ALL ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION.
8. THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE AREA LOCATED WITHIN THE CONSTRUCTION LIMIT LINES, SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.

9. THE CONTRACTOR SHALL FERTILIZE SEE AND MULCH ALL EARTH SURFACES DISTURBED BY CONSTRUCTION. AREAS DISTURBED OUTSIDE OF THE CONSTRUCTION LIMITS SHALL BE RESTORED TO ORIGINAL CONDITION BY THE CONTRACTOR AT NO COST TO THE CONTRACT. SEE THE SEEDING SCHEDULE FOR ESTIMATED PLAN QUANTITIES.
10. THE CONSTRUCTION OF THE PROJECT WILL BE GOVERNED BY THE CONDITIONS OF THE GENERAL NPDES STORM WATER PERMIT ISSUED BY I.E.P.A. DIVISION OF WATER POLLUTION CONTROL. A "CONSTRUCTION POLLUTION PREVENTION PLAN" IS INCLUDED FOR THE CONTRACTOR'S USE. AS CHANGES TO THE PLAN ARE MADE, THE PLAN MUST BE REVISED AND KEPT CURRENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO KEEP A COPY OF THE PLAN AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES TO ENSURE THAT THE PLAN IS ADHERED TO.
11. EARTH EXCAVATION INCLUDES THE REMOVAL OF THE EXISTING OIL & CHIP SURFACE, AND AGGREGATE BASE. THE CONTRACTOR MAY INCORPORATE THESE MATERIALS INTO THE PROPOSED EMBANKMENT ONLY AT THE DIRECTION OF THE ENGINEER (SEE EARTHWORK SCHEDULE NOTES). SURPLUS AND/OR UNSUITABLE MATERIAL SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION".
12. THE CONTRACTOR SHALL NOTE THE LOCATION OF ALL MANHOLE AND VALVE VAULT FRAMES AND LIDS LOCATED WITHIN THE CONSTRUCTION LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING CONSTRUCTION OPERATIONS.
13. ALL EXISTING ROADWAY FEATURES SUCH AS PAVEMENT, CURB, SIDEWALK, DRIVEWAY PAVEMENT, CULVERTS, HEADWALLS, RIPRAP, FENCING, RETAINING WALLS, ETC. WHICH INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR UNLESS NOTED OTHERWISE ON THE PLANS. ALL FEATURES WHICH ARE TO BE REMOVED AND FOR WHICH THERE IS NO SPECIFIC PAY ITEM, WILL NOT BE MEASURED SEPARATELY FOR PAYMENT. THE COST OF THIS REMOVAL WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID FOR EARTH EXCAVATION.
14. ALL STORM SEWER AND CULVERT PIPE TO BE REMOVED, WHICH THE ENGINEER DEEMS FIT FOR RE-USE, SHALL BE SALVAGED BY THE CONTRACTOR ACCORDING TO ARTICLE 501.02 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." THE CONTRACTOR SHALL DISPOSE OF ALL OTHER CULVERT PIPE ACCORDING TO ARTICLE 202.03. TRENCHES RESULTING FROM THE REMOVAL OF EXISTING CULVERTS SHALL BE BACKFILLED ACCORDING TO SECTION 208 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." THE COST OF THIS REMOVAL AND BACKFILL WORK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
15. TRENCH BACKFILL ACCORDING TO SECTION 208 WILL BE REQUIRED TO FILL ANY VOIDS BENEATH THE ROADWAY RESULTING FROM THE REMOVAL OR ADJUSTMENT OF EXISTING STORM SEWER, CULVERTS, AND UTILITIES. THE COST FOR PERFORMING THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS ITEMS OF WORK INVOLVED.
16. STORM SEWER INVERTS SHOWN ON THE PLANS HAVE BEEN CALCULATED TO THE LOWER INSIDE DIAMETER OF THE STRUCTURE. THE STORM SEWER SLOPES SHOWN ON THE PLANS ARE THE PERCENT GRADE FROM CENTER TO CENTER OF STRUCTURE. THE LENGTH OF STORM SEWERS SHOWN ON THE PLANS IS THE DISTANCE FROM CENTER TO CENTER OF STRUCTURE. STORM SEWER SHALL BE MEASURED AND PAID FOR AS SPECIFIED IN ARTICLE 550.09 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."
17. THE OFFSETS TO ALL INLETS AND MANHOLES ARE GIVEN TO THE CENTER OF THE OPENING AT THE BASE OF THE FRAME AND GRATE OR LID. CONCENTRIC DRAINAGE STRUCTURES WERE ASSUMED WHEN CALCULATING THESE DIMENSIONS.
18. ALL TYPE 3 FRAMES AND GRATES SHALL BE FURNISHED BY THE CONTRACTOR WITH OPEN CURB BOXES. SEE HIGHWAY STANDARD 604011 AND THE SPECIAL PROVISIONS FOR DETAILS.
19. THE CONTRACTOR SHALL INCLUDE THE COST OF MAKING CONNECTIONS TO EXISTING DRAINAGE STRUCTURES IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER ITEMS INVOLVED.
20. ALL DRAINAGE STRUCTURES CONSTRUCTED, ADJUSTED OR RECONSTRUCTED UNDER THE CONTRACT, SHALL BE CLEANED OF ANY ACCUMULATION OF SILT, DEBRIS OR FOREIGN MATTER AT THE END OF EACH WORKING DAY AND AT THE TIME OF FINAL INSPECTION. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES BID FOR THE VARIOUS DRAINAGE STRUCTURE ITEMS INCLUDED IN THE CONTRACT.

21. THE CONTRACTOR SHALL PLACE ALL TEMPORARY PAVEMENT MARKINGS IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
22. THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. AS DIRECTED BY THE ENGINEER, PROPOSED CROSSWALKS AND STOP BARS SHALL BE ADJUSTED BY THE CONTRACTOR, IF NECESSARY, TO MATCH FIELD CONDITIONS.
23. SEE THE SPECIAL PROVISIONS FOR OTHER INCIDENTAL CONSTRUCTION ITEMS AND OPERATIONS WHICH ARE TO BE INCLUDED WITH AND PAID FOR UNDER CERTAIN SPECIFICATION PAY ITEMS.
24. THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INCLUDED IN THE "SCHEDULE OF PRICES" IN ORDER TO ESTABLISH A UNIT COST FOR WORK WHICH MAY BE REQUIRED TO CONSTRUCT THIS SECTION. THE ACTUAL QUANTITY OF EACH ITEM SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

ADJUSTING SANITARY SEWER, 8" DIA OR LESS	100 FOOT
ADJUSTING WATER SERVICE LINES	100 FOOT
AGGREGATE FOR TEMPORARY ACCESS	200 TON
LANDSCAPING GRAVEL	25 SQ YD
PIPE DRAINS, 4"	200 FOOT
PROTECTIVE COAT	4,506 SQ YD
TEMPORARY EROSION CONTROL SEEDING	100 POUND
TOPSOIL FURNISH AND PLACE, 4"	70 CU YD

25. THE FOLLOWING SYMBOLS, ABBREVIATIONS AND PATTERNS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

AD:	ALGEBRAIC DIFFERENCE IN GRADE
BVCE:	BEGINNING OF VERTICAL CURVE ELEVATION
BVCS:	BEGINNING OF VERTICAL CURVE STATION
BO:	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
CONST:	CONSTRUCTION
CP:	CONTROL POINT
DND:	DO NOT DISTURB
ESMT:	EASEMENT
ELEV:	ELEVATION
EVCE:	END OF VERTICAL CURVE ELEVATION
EVCS:	END OF VERTICAL CURVE STATION
K:	LENGTH OF VERTICAL CURVE PER PERCENT GRADE DIFFERENCE
N/F:	NOW OR FORMERLY
O/C:	OIL AND CHIP
PERM:	PERMANENT
PVI:	POINT OF VERTICAL INTERSECTION
PVC:	POLYVINYL CHLORIDE PIPE
TCE:	TEMPORARY CONSTRUCTION EASEMENT
TBA:	TO BE ADJUSTED
TBRL:	TO BE RELOCATED
TYP:	TYPICAL
W:	WIDTH

Summary of Commitments to Property Owners

Parcel No.	Owner	Commitment
04-21-217-021	SIPPLE, DAN & ELLEN	Salvage existing metal handrail and return to owner.
04-21-218-011	TUGGLE, JAMES, ET.AL	Remove volunteer shrub at SW corner of east driveway.
04-21-220-003	HUEBNER, JULIE A.	*Do not disturb 2 trees in front yard. *Match existing driveway aggregate.
04-21-221-001	SCHLEMMER, DANIEL & BETTY	*Do not disturb existing stamped concrete courtesy walk beyond ROW. *Homeowner to transplant rose bushes.
04-16-484-014	UPCHURCH, GREGORY J. & ELIZABETH A.	Add 14'-wide concrete driveway apron to accommodate recently constructed private entrance.
04-16-484-015 & 04-16-484-016	NEW CENTURY DEVELOPMENT, L.P., FLOYD CROWDER	Provide 24' - wide curb cut for a new entrance. Coordinate widths & locations of both entrances prior to construction.
04-21-218-005	FINCK, DAVID C. & ANGEL A.	*Remove and replace entire concrete driveway. Driveway is to be reconstructed to rear, SW corner of the garage. *Remove gravel landscaping strip along south side of garage and pour concrete driveway along south face of garage. *Construct a manhole within the limits of the driveway. The closed cast iron lid shall be flush with the concrete pavement. *Remove existing stump and landscaping gravel bed within existing driveway at Legion Street and replace with continuous concrete driveway apron. *Remove bush at SE corner of garage.
04-15-370-004 & 04-15-370-005	HOFFMANN, LEONA H.M.	*Do not disturb courtesy walk in front of house. Confine all construction to existing ROW limits. Withdraw proposed TCE from 124 Legion. *Remove and replace existing sidewalk on NE end of sidewalk to replace an existing sidewalk patch. *Match existing driveway aggregate. *Make sure earth is smoothed and seeded properly. (Last 3 items at 120 Legion).

## SUMMARY OF QUANTITIES

### STRUCTURAL DESIGN DATA

STRUCTURAL DESIGN TRAFFIC:	YEAR 2018	
PV = 1,674	SU = 126	MU = 0
ROAD/STREET CLASSIFICATION:	Class III	
PERCENTAGE OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50%	S = 50%	M = 50%
TRAFFIC FACTOR:	ACTUAL TF = 0.13	
	MINIMUM TF = 0.5	
SUBGRADE SUPPORT RATING		
SSR = Poor		
THEREFORE USE:	7" NON-REINFORCED P.C.C. PAVEMENT WITH 12.5' MAX. TRANSVERSE JOINT SPACING	

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES
20200100	EARTH EXCAVATION	CU YD	3,071
20800150	TRENCH BACKFILL	CU YD	309
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	70
25000115	SEEDING, CLASS 1B	ACRE	0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23
25100105	MULCH, METHOD 1	ACRE	0.5
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100
28000400	PERIMETER EROSION BARRIER	FOOT	86
28000500	INLET AND PIPE PROTECTION	EACH	28
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	5,539
30201500	LIME	TON	106
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	5,539
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	560
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	65
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	62
42000200	PORTLAND CEMENT CONCRETE PAVEMENT 7"	SQ YD	4,506
42001300	PROTECTIVE COAT	SQ YD	4,506
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	593
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	8,953
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1,453
42400800	DETECTABLE WARNINGS	SQ FT	127
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	720
44000300	CURB REMOVAL	FOOT	67
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,656
44000600	SIDEWALK REMOVAL	SQ FT	6,262
44002400	CURB REMOVAL (SPECIAL)	FOOT	67
550A0050	STORM SEWERS, CLASS A, TYPE 1, 12"	FOOT	675
550A0070	STORM SEWERS, CLASS A, TYPE 1, 15"	FOOT	43
550A0090	STORM SEWERS, CLASS A, TYPE 1, 18"	FOOT	44
550A0340	STORM SEWERS, CLASS A, TYPE 2, 12"	FOOT	92
* 56300100	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	100
* 56300300	ADJUSTING WATER SERVICE LINES	FOOT	100
* 56400100	FIRE HYDRANTS TO BE MOVED	EACH	2
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	10

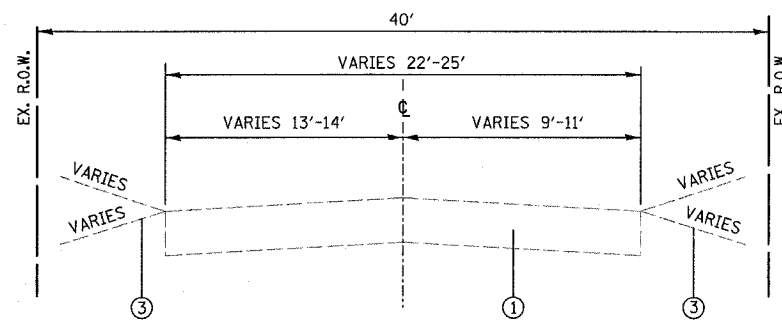
CODE NO.	ITEM	UNIT	TOTAL QUANTITIES
60100905	PIPE DRAINS, 4"	FOOT	200
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	4
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	8
60240327	INLETS, TYPE B, TYPE 23 FRAME AND GRATE	EACH	1
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	4
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	8
60267000	METER VAULTS TO BE ADJUSTED	EACH	12
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	3,217
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	2,096
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	481
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	148
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,087
72000100	SIGN PANEL - TYPE 1	SQ FT	68
73000100	WOOD SIGN SUPPORT	FOOT	144
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2,115
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	481
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	148
XX000300	CONCRETE STEPS	SQ FT	107
XX002090	STAIR SIDE RAILING	FOOT	66
XX002154	MANHOLE, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	5
60602505	CONCRETE CURB (SPECIAL)	FOOT	63
XX127500	STEP REMOVAL	EACH	3
X0300380	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH EXPOSED AGGREGATE	SQ FT	122
X0321905	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	105
X0321906	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	22
X0321907	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	139
X0323117	LANDSCAPING GRAVEL	SQ YD	25
X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	1
X6020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	6
* Z0036200	PAINT CURB	FOOT	521
Z0053700	RESETTING SURVEY MONUMENTS	EACH	1

\* SPECIALTY ITEM

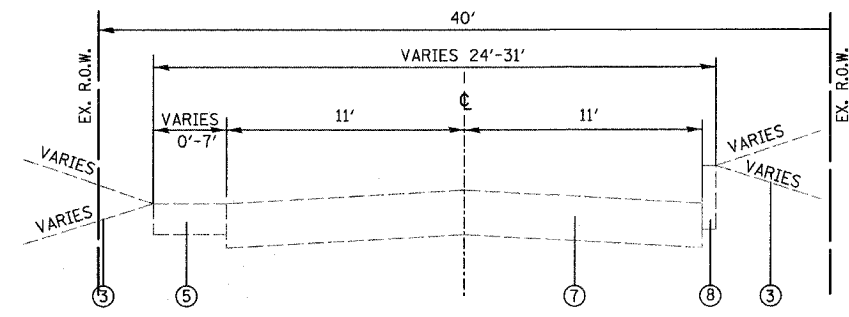




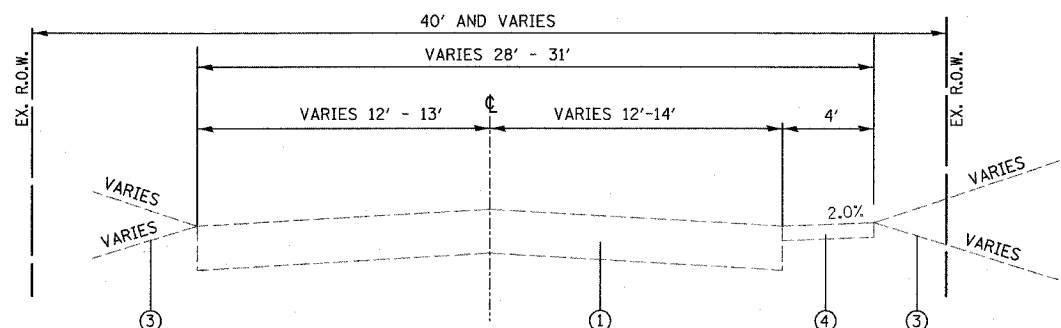
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	6
STA. 21+49.70		TO STA. 32+80.06		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



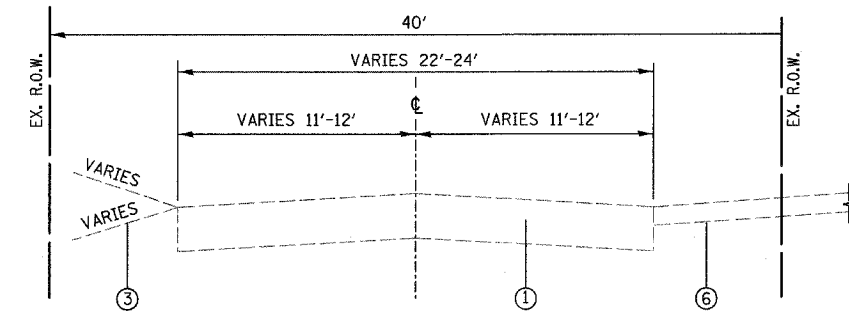
**EXISTING LEGION STREET**  
STA. 26+06.96 TO STA. 27+17.14



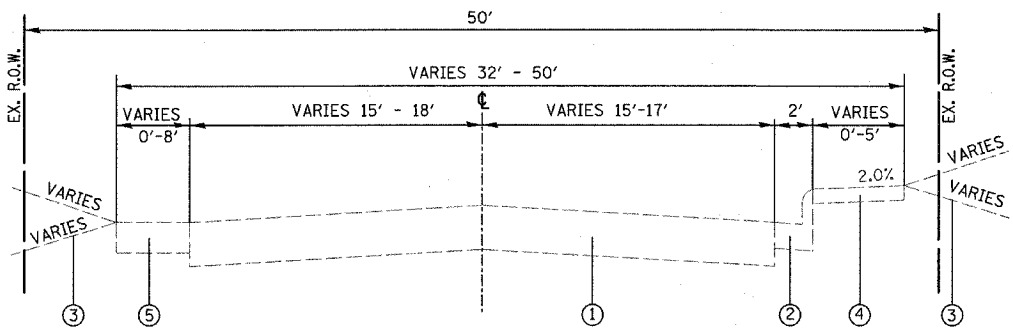
**EXISTING LEGION STREET**  
STA. 32+20.04 TO STA. 32+80.06



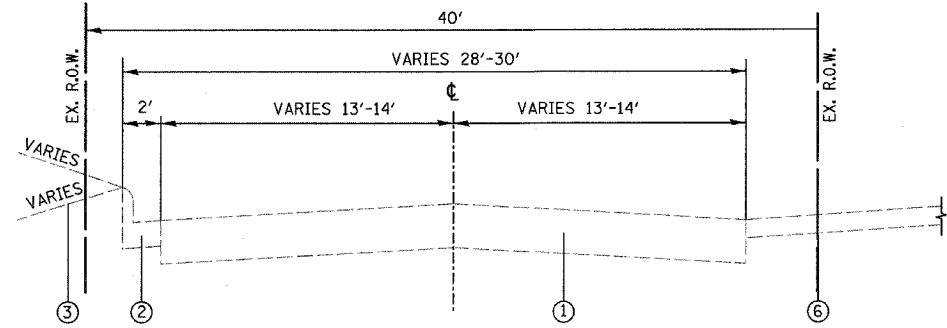
**EXISTING LEGION STREET**  
STA. 25+14.17 TO STA. 26+06.96



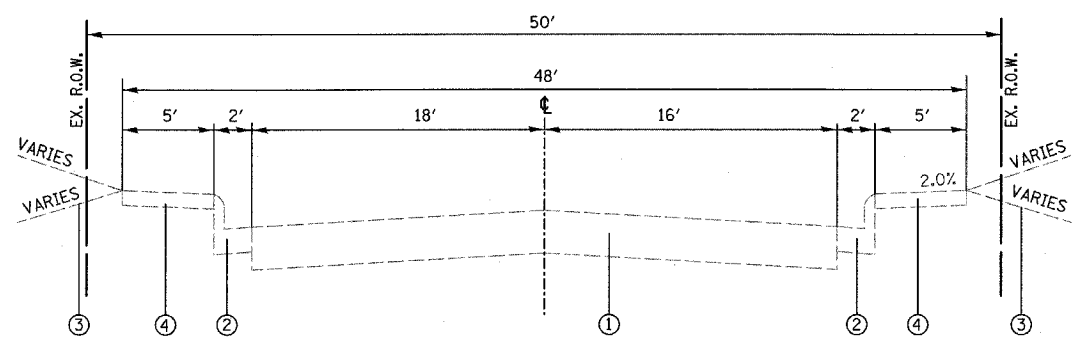
**EXISTING LEGION STREET**  
STA. 31+12.35 TO STA. 32+20.04



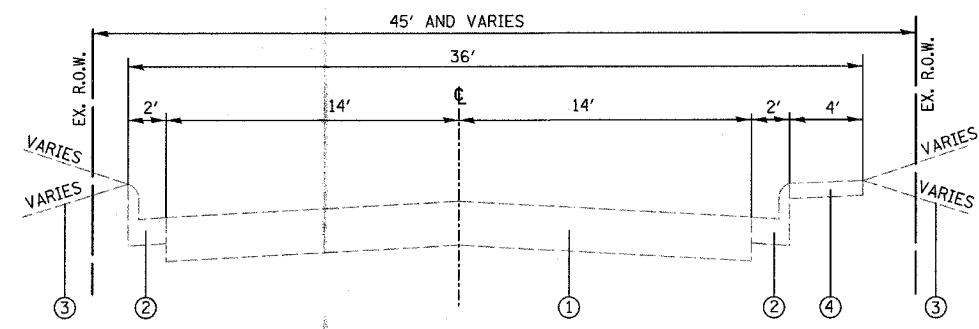
**EXISTING LEGION STREET**  
STA. 22+11.68 TO STA. 25+14.17



**EXISTING LEGION STREET**  
STA. 29+23.15 TO STA. 31+12.35



**EXISTING LEGION STREET**  
STA. 21+49.70 TO STA. 22+11.68



**EXISTING LEGION STREET**  
STA. 27+17.14 TO STA. 29+23.15

- ① EXISTING OIL & CHIP ROADWAY
- ② EXISTING COMBINATION CONCRETE CURB & GUTTER
- ③ EXISTING EARTH AREA
- ④ EXISTING CONCRETE SIDEWALK
- ⑤ EXISTING AGGREGATE SURFACE
- ⑥ EXISTING ASPHALT PARKING
- ⑦ EXISTING CONCRETE ROADWAY
- ⑧ EXISTING CONCRETE CURB
- ⑨ EXISTING CONCRETE PARKING
- ⑩ PROPOSED GRASS AREA
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑫ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- ⑬ PROPOSED PCC PAVEMENT, 7"
  - a. SEE HIGHWAY STANDARD BLR 10 FOR:
    - PAVEMENT JOINT LAYOUT DETAILS.
    - TRANSVERSE JOINT DETAILS.
    - EXPANSION JOINT DETAILS.
  - b. SEE HIGHWAY STANDARD 420001 FOR:
    - LONGITUDINAL JOINT DETAILS.
  - c. SEE HIGHWAY STANDARD 606001 FOR:
    - TIE BAR DETAILS ALONG THE EXISTING CURB.
  - d. PORTLAND CEMENT CONCRETE SHALL HAVE TYPE A FINISH.
- ⑭ PROPOSED MODIFIED SOIL
- ⑮ PROPOSED AGGREGATE BASE COURSE, TYPE A, 4"
- ⑯ PROPOSED PAVEMENT MARKING LINE - 4" (SOLID WHITE)
- ⑰ LONGITUDINAL SAWS JOINT, KEY JOINT, OR CONSTRUCTION JOINT (SEE PAVEMENT JOINT LAYOUT SHEETS)

REVISIONS	
NAME	DATE

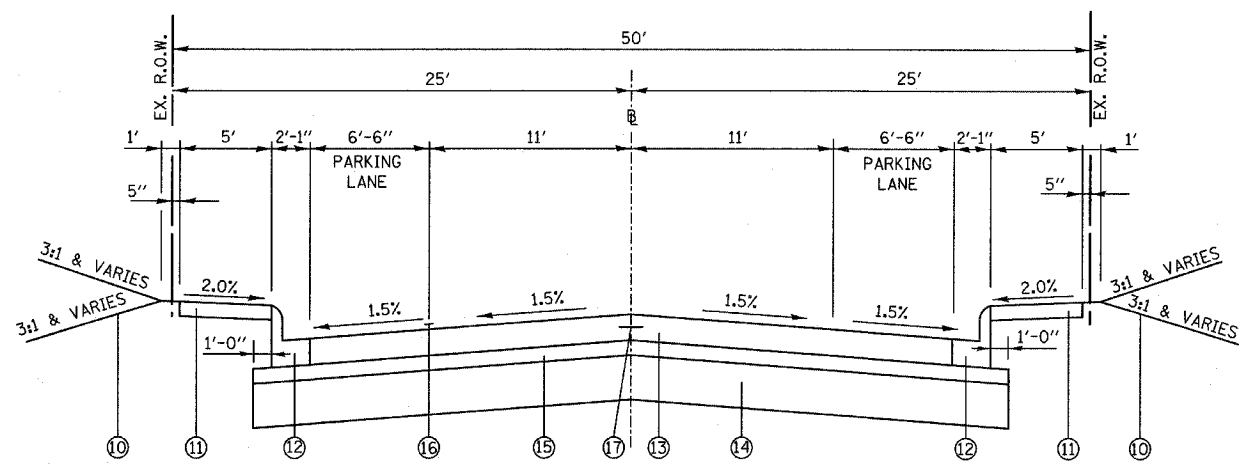
ILLINOIS DEPARTMENT OF TRANSPORTATION

**EXISTING TYPICAL SECTIONS**

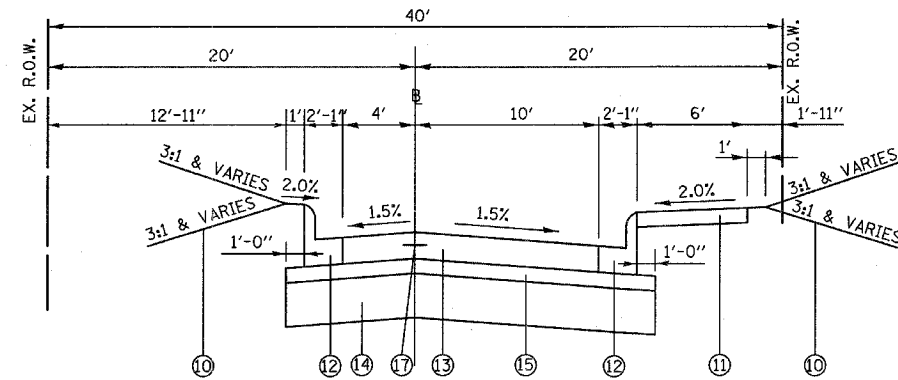
LEGION STREET  
SECTION 04-00042-01-PV  
MONROE COUNTY

PLOT DATE = 1/16/2008  
PLOT NAME = 4566  
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USER NAME = 41588

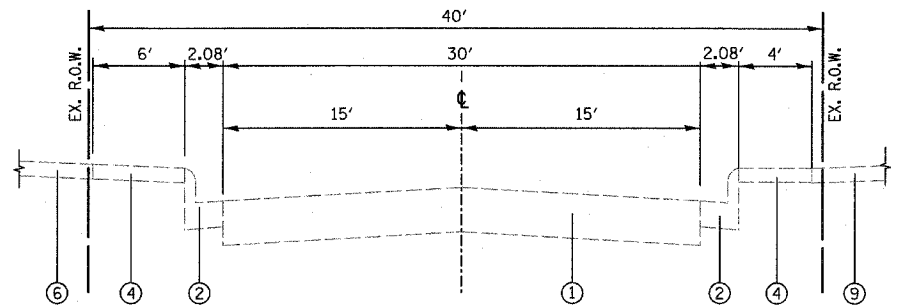
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	7
STA. 32+80.06		TO STA. 26+64.28		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



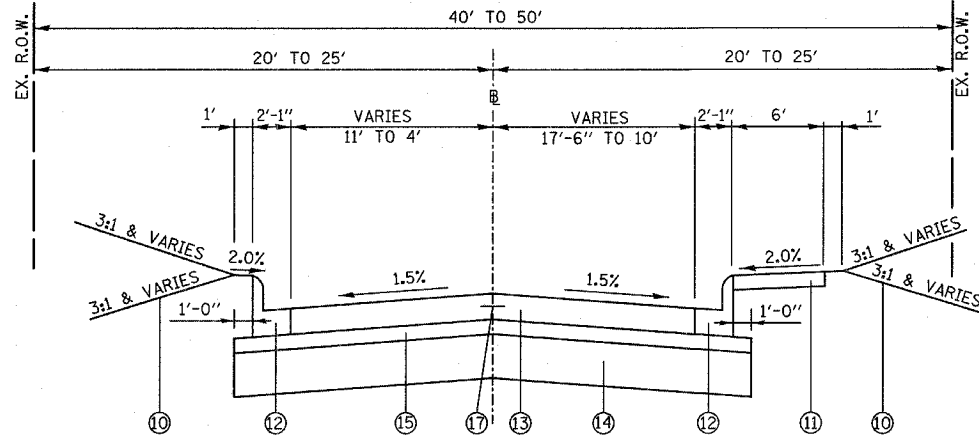
**PROPOSED LEGION STREET**  
STA. 21+49.70 TO STA. 22+96.32



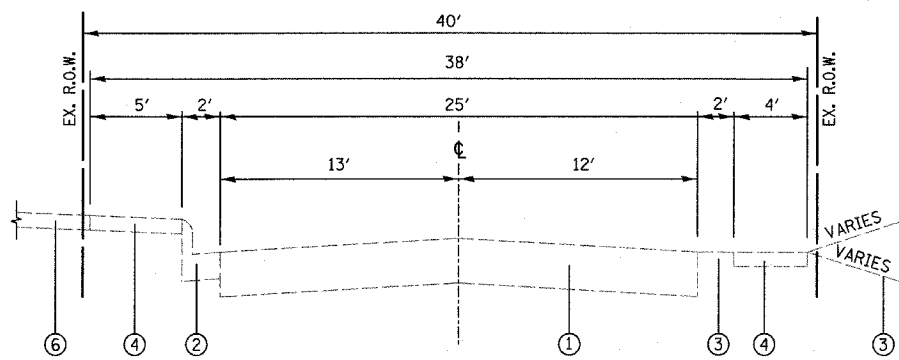
**PROPOSED LEGION STREET**  
STA. 25+98.82 TO STA. 26+64.28



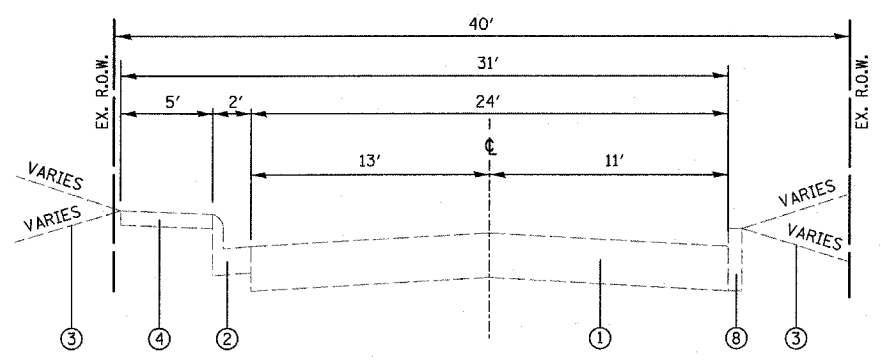
**EXISTING LEGION STREET**  
STA. 34+36.83 TO STA. 36+51.02



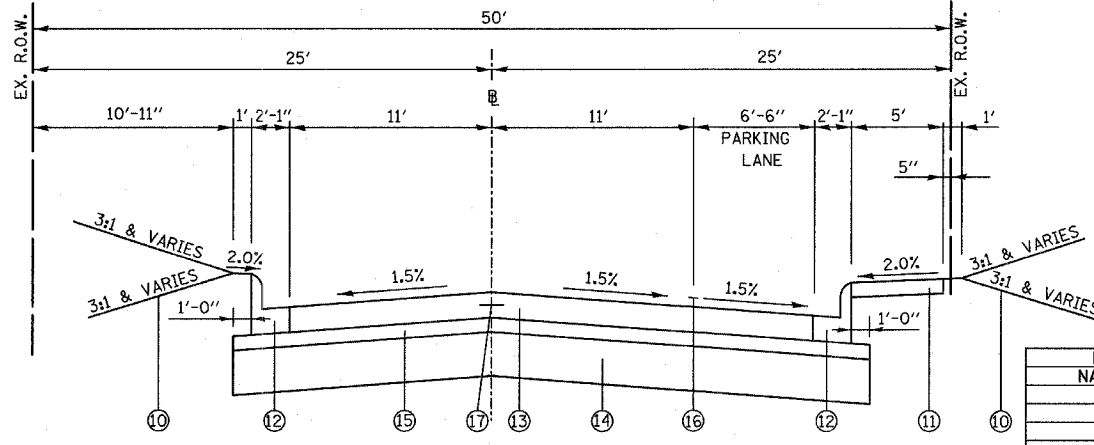
**PROPOSED LEGION STREET**  
STA. 24+51.97 TO STA. 25+98.82



**EXISTING LEGION STREET**  
STA. 33+72.88 TO STA. 34+36.83



**EXISTING LEGION STREET**  
STA. 32+80.06 TO STA. 33+72.88



**PROPOSED LEGION STREET**  
STA. 22+96.32 TO STA. 24+51.97

- ① EXISTING OIL & CHIP ROADWAY
- ② EXISTING COMBINATION CONCRETE CURB & GUTTER
- ③ EXISTING EARTH AREA
- ④ EXISTING CONCRETE SIDEWALK
- ⑤ EXISTING AGGREGATE SURFACE
- ⑥ EXISTING ASPHALT PARKING
- ⑦ EXISTING CONCRETE ROADWAY
- ⑧ EXISTING CONCRETE CURB
- ⑨ EXISTING CONCRETE PARKING
- ⑩ PROPOSED GRASS AREA
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑫ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- ⑬ PROPOSED PCC PAVEMENT, 7"
  - a. SEE HIGHWAY STANDARD BLR 10 FOR:
    - PAVEMENT JOINT LAYOUT DETAILS.
    - TRANSVERSE JOINT DETAILS.
    - EXPANSION JOINT DETAILS.
  - b. SEE HIGHWAY STANDARD 420001 FOR:
    - LONGITUDINAL JOINT DETAILS.
    - EXPANSION JOINT DETAILS.
  - c. SEE HIGHWAY STANDARD 606001 FOR:
    - TIE BAR DETAILS ALONG THE EXISTING CURB.
    - d. PORTLAND CEMENT CONCRETE SHALL HAVE TYPE A FINISH.
- ⑭ PROPOSED MODIFIED SOIL
- ⑮ PROPOSED AGGREGATE BASE COURSE, TYPE A, 4"
- ⑯ PROPOSED PAVEMENT MARKING LINE - 4" (SOLID WHITE)
- ⑰ LONGITUDINAL SAWED JOINT, KEY JOINT, OR CONSTRUCTION JOINT (SEE PAVEMENT JOINT LAYOUT SHEETS)

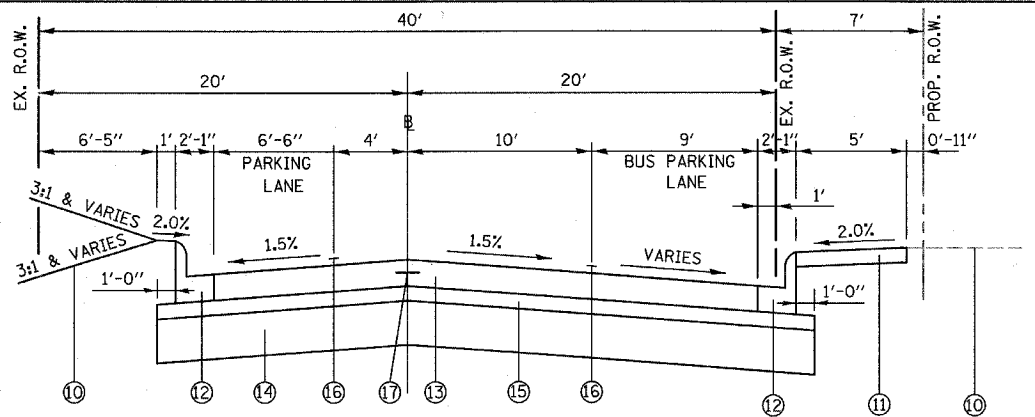
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
EXISTING/PROPOSED  
TYPICAL SECTIONS  
LEGION STREET  
SECTION 04-00042-01-PV  
MONROE COUNTY

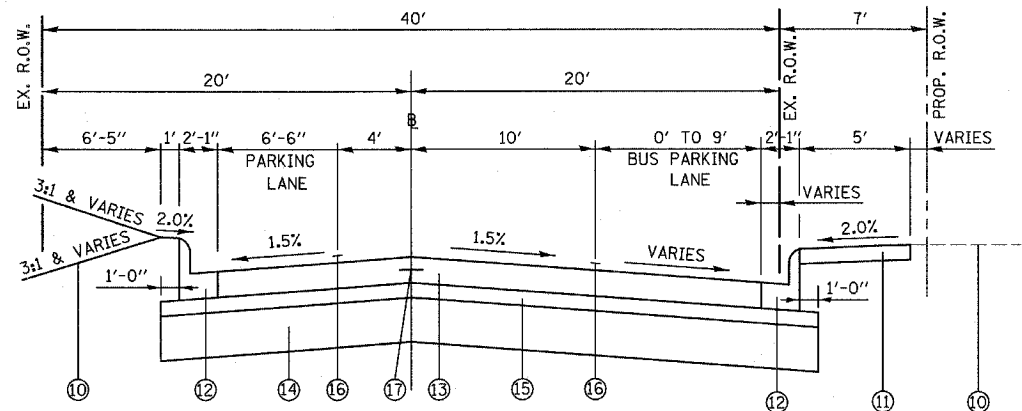
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	8
STA. 26+64.28		TO STA. 36+51.56		

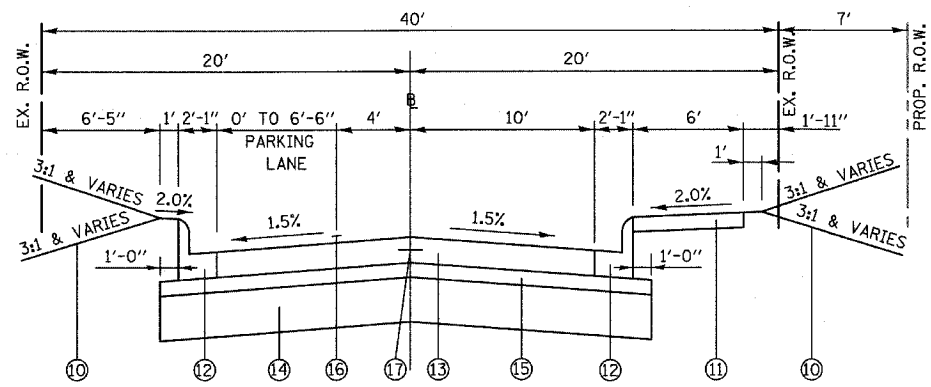
TYPICAL SECTIONS  
FEDERAL AID PROJECT



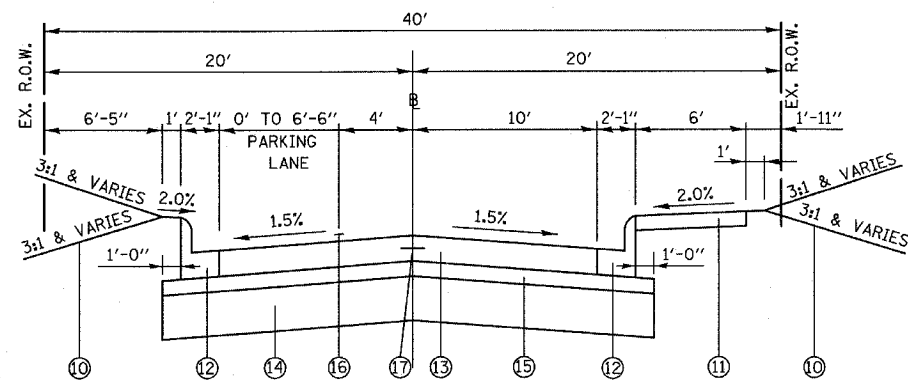
PROPOSED LEGION STREET  
STA. 31+03.20 TO STA. 31+72.99



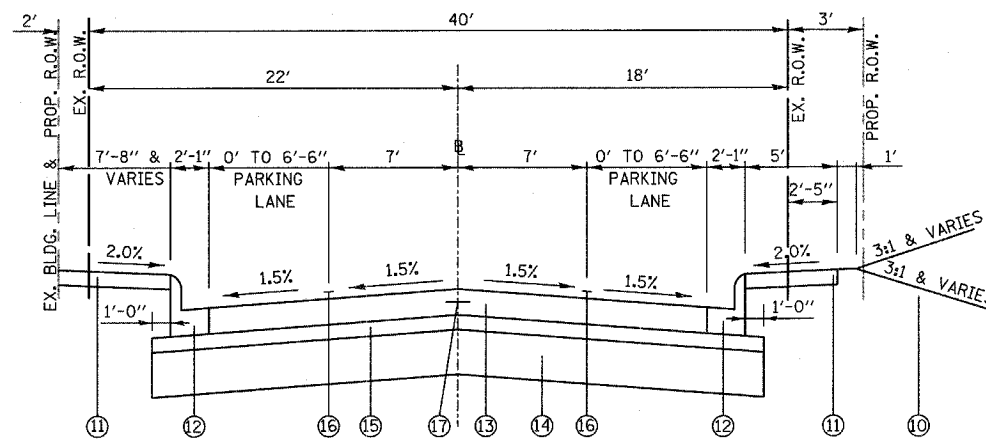
PROPOSED LEGION STREET  
STA. 30+93.18 TO STA. 31+82.99



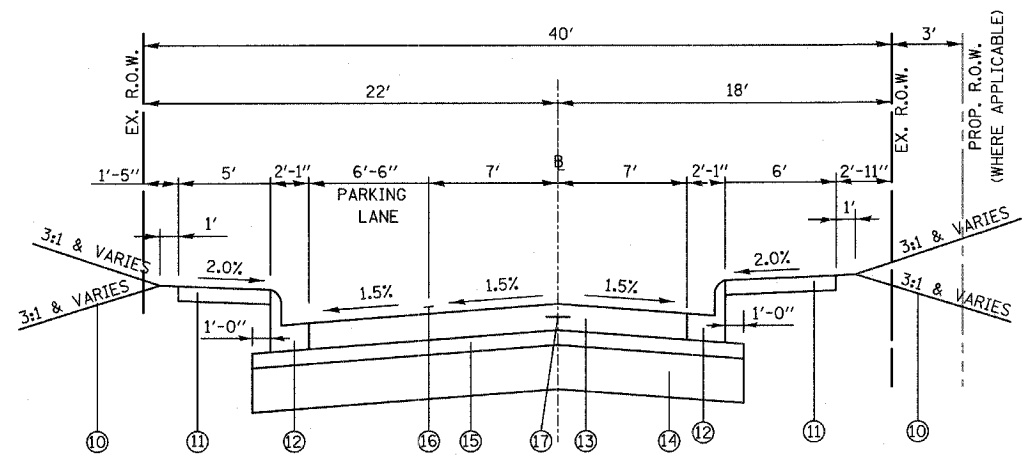
PROPOSED LEGION STREET  
STA. 29+07.99 TO STA. 30+93.18  
STA. 31+82.99 TO STA. 32+72.61



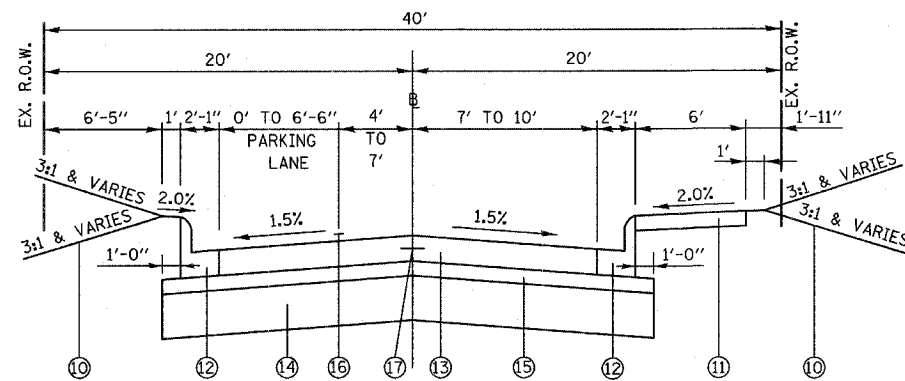
PROPOSED LEGION STREET  
STA. 26+64.28 TO STA. 29+07.99



PROPOSED LEGION STREET  
STA. 35+51.01 TO STA. 36+51.06



PROPOSED LEGION STREET  
STA. 33+22.65 TO STA. 35+51.01



PROPOSED LEGION STREET  
STA. 32+72.61 TO STA. 33+22.65

- ① EXISTING OIL & CHIP ROADWAY
- ② EXISTING COMBINATION CONCRETE CURB & GUTTER
- ③ EXISTING EARTH AREA
- ④ EXISTING CONCRETE SIDEWALK
- ⑤ EXISTING AGGREGATE SURFACE
- ⑥ EXISTING ASPHALT PARKING
- ⑦ EXISTING CONCRETE ROADWAY
- ⑧ EXISTING CONCRETE CURB
- ⑨ EXISTING CONCRETE PARKING
- ⑩ PROPOSED GRASS AREA
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑫ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- ⑬ PROPOSED PCC PAVEMENT, 7"
  - a. SEE HIGHWAY STANDARD BLR 10 FOR:
    - PAVEMENT JOINT LAYOUT DETAILS.
    - TRANSVERSE JOINT DETAILS.
    - EXPANSION JOINT DETAILS.
  - b. SEE HIGHWAY STANDARD 420001 FOR:
    - LONGITUDINAL JOINT DETAILS.
  - c. SEE HIGHWAY STANDARD 606001 FOR:
    - TIE BAR DETAILS ALONG THE EXISTING CURB.
  - d. PORTLAND CEMENT CONCRETE SHALL HAVE TYPE A FINISH.
- ⑭ PROPOSED MODIFIED SOIL
- ⑮ PROPOSED AGGREGATE BASE COURSE, TYPE A, 4"
- ⑯ PROPOSED PAVEMENT MARKING LINE - 4" (SOLID WHITE)
- ⑰ LONGITUDINAL SAWED JOINT, KEY JOINT, OR CONSTRUCTION JOINT (SEE PAVEMENT JOINT LAYOUT SHEETS)

MIXTURE REQUIREMENTS

20 YR ESAL'S	
MIXTURE USE	INCIDENTAL HOT-MIX ASPHALT SURF
AC/PG	PG 64-22
RAP% (MAX)	15%
DESIGN AIR Voids	4.0% @ NDES=50
MIX COMPOSITION (GRADATION MIXTURE)	
FRICITION AGG	MIXTURE C

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
  
PROPOSED TYPICAL SECTIONS  
  
LEGION STREET  
SECTION 04-00042-01-PV  
MONROE COUNTY

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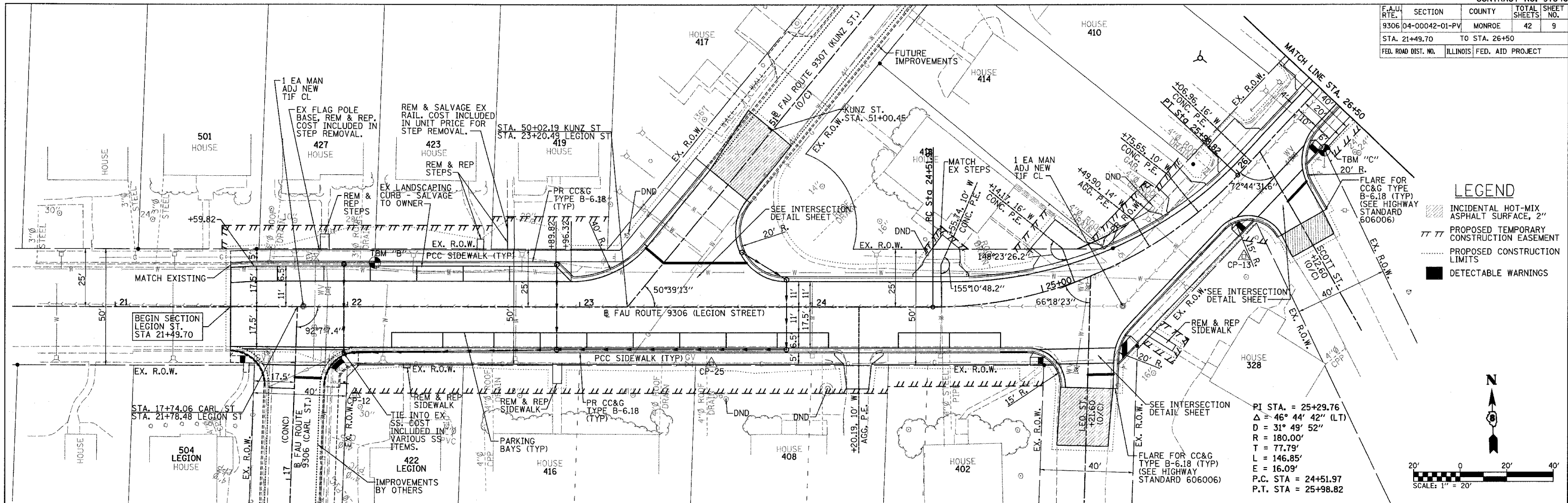


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	9
STA. 21+49.70		TO STA. 26+50		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY
DATE	BY
DATE	BY

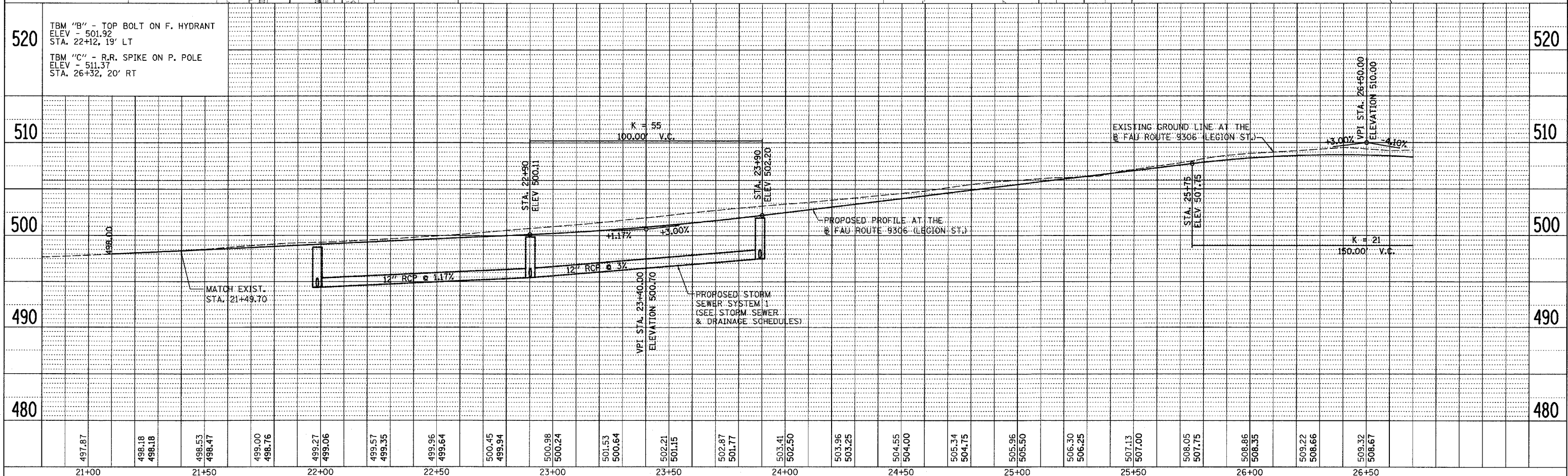
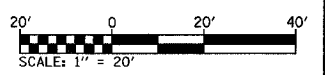
DATE	BY
DATE	BY
DATE	BY

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**LEGEND**

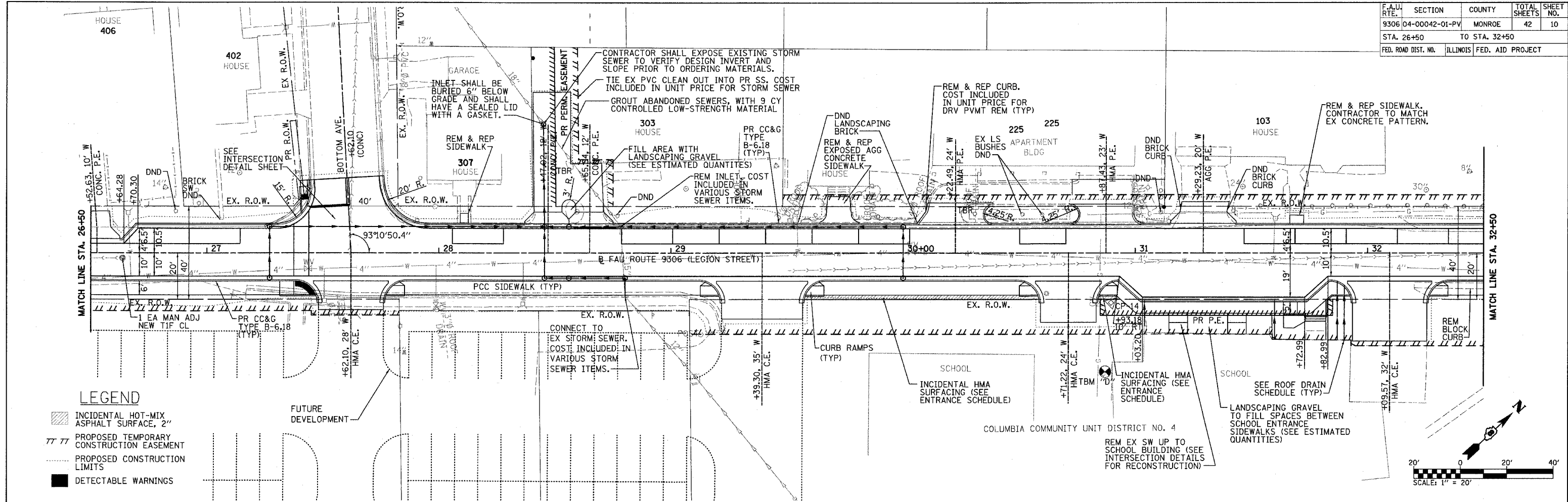
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- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED CONSTRUCTION LIMITS
- DETECTABLE WARNINGS



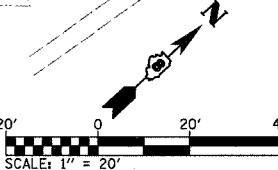
LEGION ST. STA. 21+49.70 TO STA. 26+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306 04-00042-01-PV		MONROE	42	10
STA. 26+50		TO STA. 32+50		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

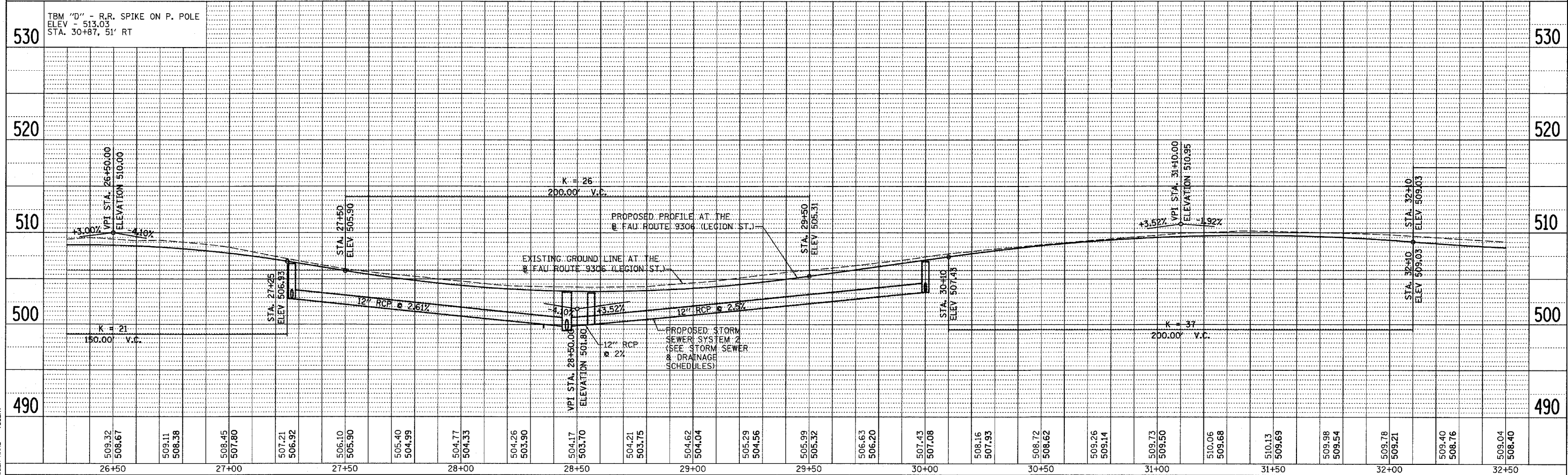
PLAN	DATE	BY
NO.		
NO.		
NO.		
NO.		



- LEGEND**
- INCIDENTAL HOT-MIX ASPHALT SURFACE, 2"
  - PROPOSED TEMPORARY CONSTRUCTION EASEMENT
  - PROPOSED CONSTRUCTION LIMITS
  - DETECTABLE WARNINGS



PROFILE	DATE	BY
NO.		
NO.		
NO.		



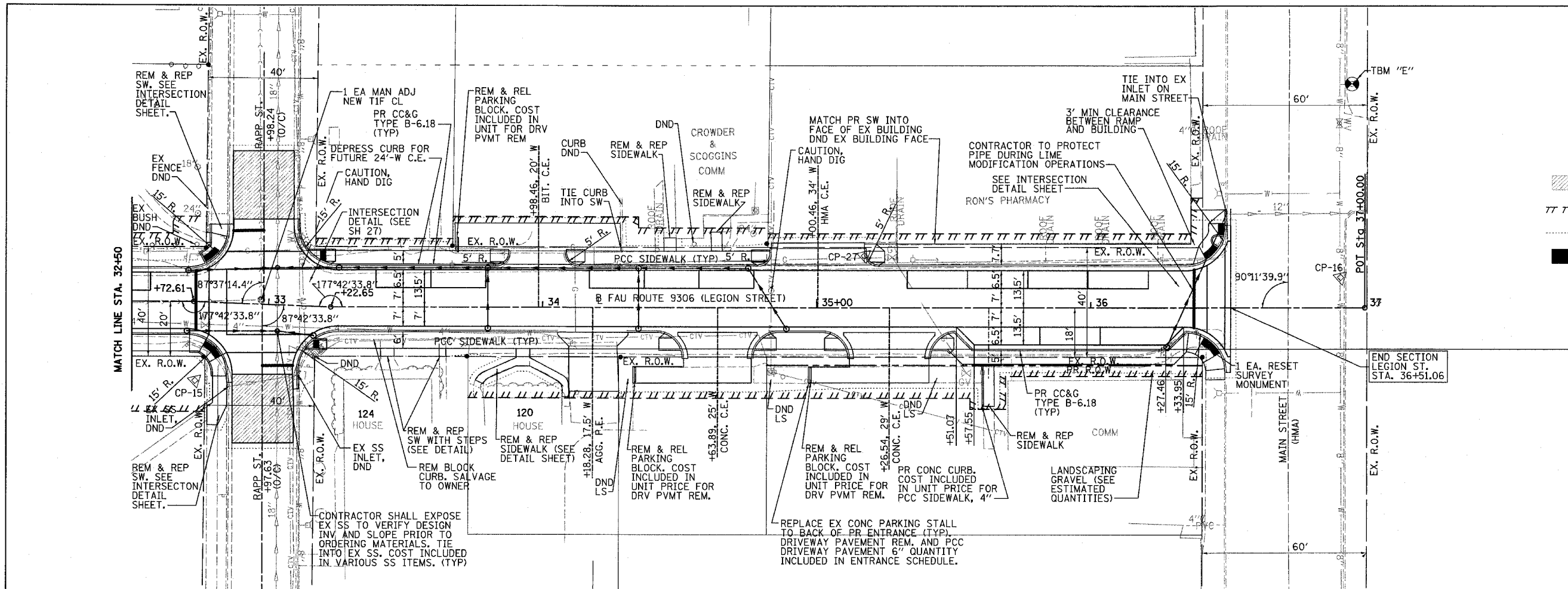
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	11
STA. 32+50		TO STA. 36+99.96		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

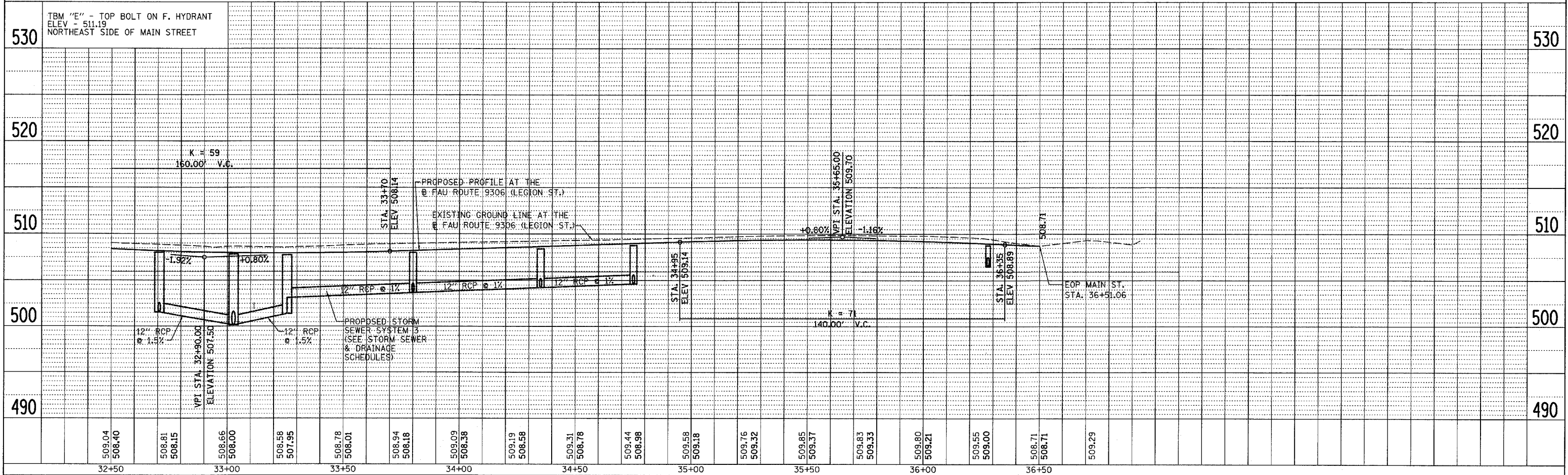
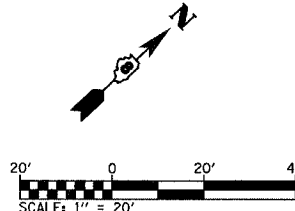
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- LEGEND**
- INCIDENTAL HOT-MIX ASPHALT SURFACE, 2"
  - PROPOSED TEMPORARY CONSTRUCTION EASEMENT
  - PROPOSED CONSTRUCTION LIMITS
  - DETECTABLE WARNINGS

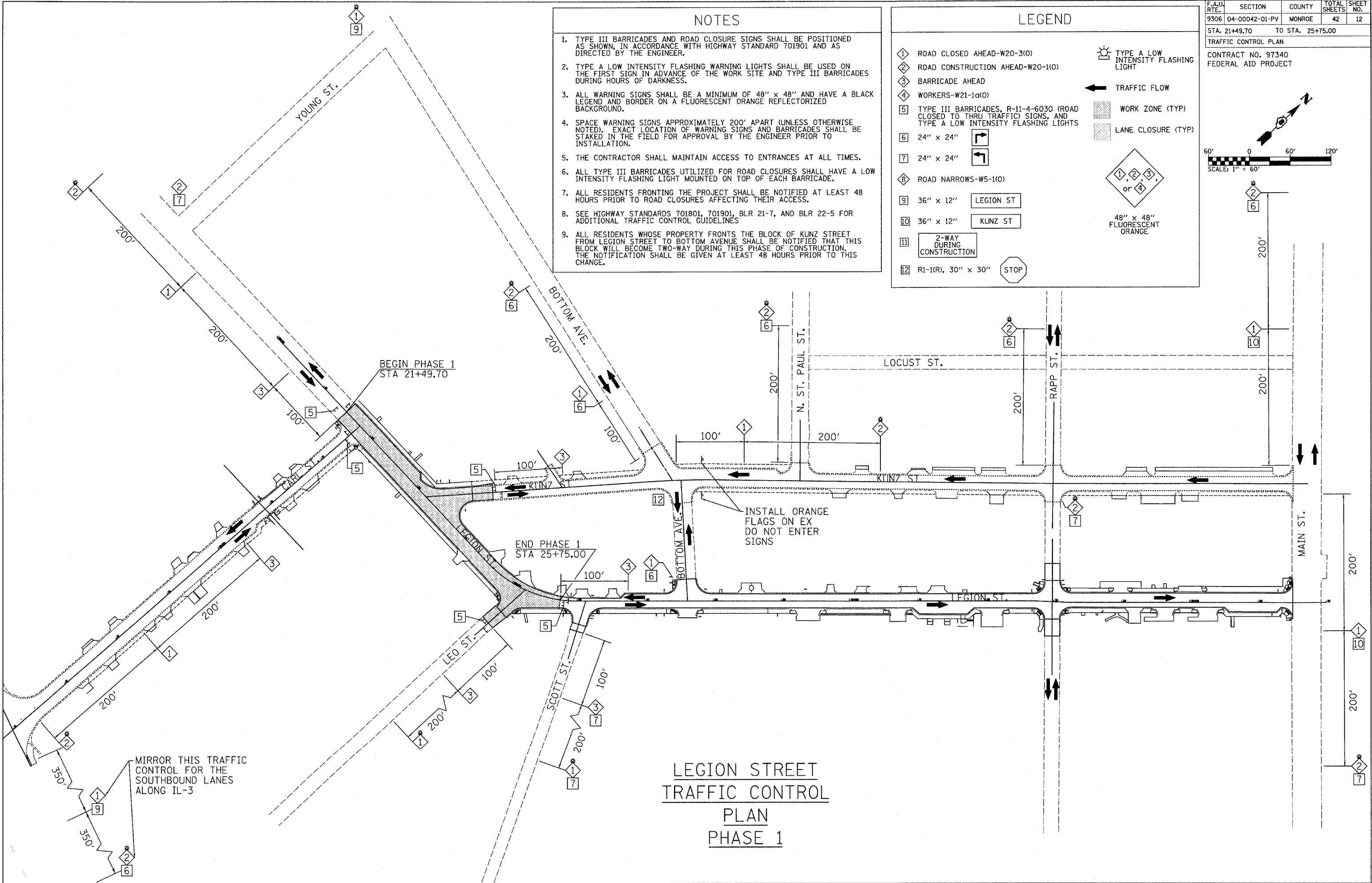
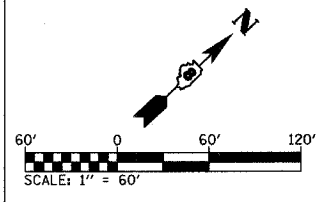


### NOTES

1. TYPE III BARRICADES AND ROAD CLOSURE SIGNS SHALL BE POSITIONED AS SHOWN, IN ACCORDANCE WITH HIGHWAY STANDARD 701901 AND AS DIRECTED BY THE ENGINEER.
2. TYPE A LOW INTENSITY FLASHING WARNING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE WORK SITE AND TYPE III BARRICADES DURING HOURS OF DARKNESS.
3. ALL WARNING SIGNS SHALL BE A MINIMUM OF 48" x 48" AND HAVE A BLACK LEGEND AND BORDER ON A FLUORESCENT ORANGE REFLECTORIZED BACKGROUND.
4. SPACE WARNING SIGNS APPROXIMATELY 200' APART (UNLESS OTHERWISE NOTED). EXACT LOCATION OF WARNING SIGNS AND BARRICADES SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AT ALL TIMES.
6. ALL TYPE III BARRICADES UTILIZED FOR ROAD CLOSURES SHALL HAVE A LOW INTENSITY FLASHING LIGHT MOUNTED ON TOP OF EACH BARRICADE.
7. ALL RESIDENTS FRONTING THE PROJECT SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ROAD CLOSURES AFFECTING THEIR ACCESS.
8. SEE HIGHWAY STANDARDS 701801, 701901, BLR 21-7, AND BLR 22-5 FOR ADDITIONAL TRAFFIC CONTROL GUIDELINES
9. ALL RESIDENTS WHOSE PROPERTY FRONTS THE BLOCK OF KUNZ STREET FROM LEGION STREET TO BOTTOM AVENUE SHALL BE NOTIFIED THAT THIS BLOCK WILL BECOME TWO-WAY DURING THIS PHASE OF CONSTRUCTION. THE NOTIFICATION SHALL BE GIVEN AT LEAST 48 HOURS PRIOR TO THIS CHANGE.

### LEGEND

- ① ROAD CLOSED AHEAD-W20-3(O)
  - ② ROAD CONSTRUCTION AHEAD-W20-1(O)
  - ③ BARRICADE AHEAD
  - ④ WORKERS-W21-1(O)
  - ⑤ TYPE III BARRICADES, R-11-4-6030 (ROAD CLOSED TO THRU TRAFFIC) SIGNS, AND TYPE A LOW INTENSITY FLASHING LIGHTS
  - ⑥ 24" x 24" [Right Turn Arrow]
  - ⑦ 24" x 24" [Left Turn Arrow]
  - ⑧ ROAD NARROWS-W5-1(O)
  - ⑨ 36" x 12" [LEGION ST]
  - ⑩ 36" x 12" [KUNZ ST]
  - ⑪ 2-WAY DURING CONSTRUCTION
  - ⑫ R1-1(R), 30" x 30" [STOP]
- ☁ TYPE A LOW INTENSITY FLASHING LIGHT
  - ← TRAFFIC FLOW
  - ▨ WORK ZONE (TYP)
  - ▨ LANE CLOSURE (TYP)
  - ① ② ③  
or  
④  
48" x 48" FLUORESCENT ORANGE



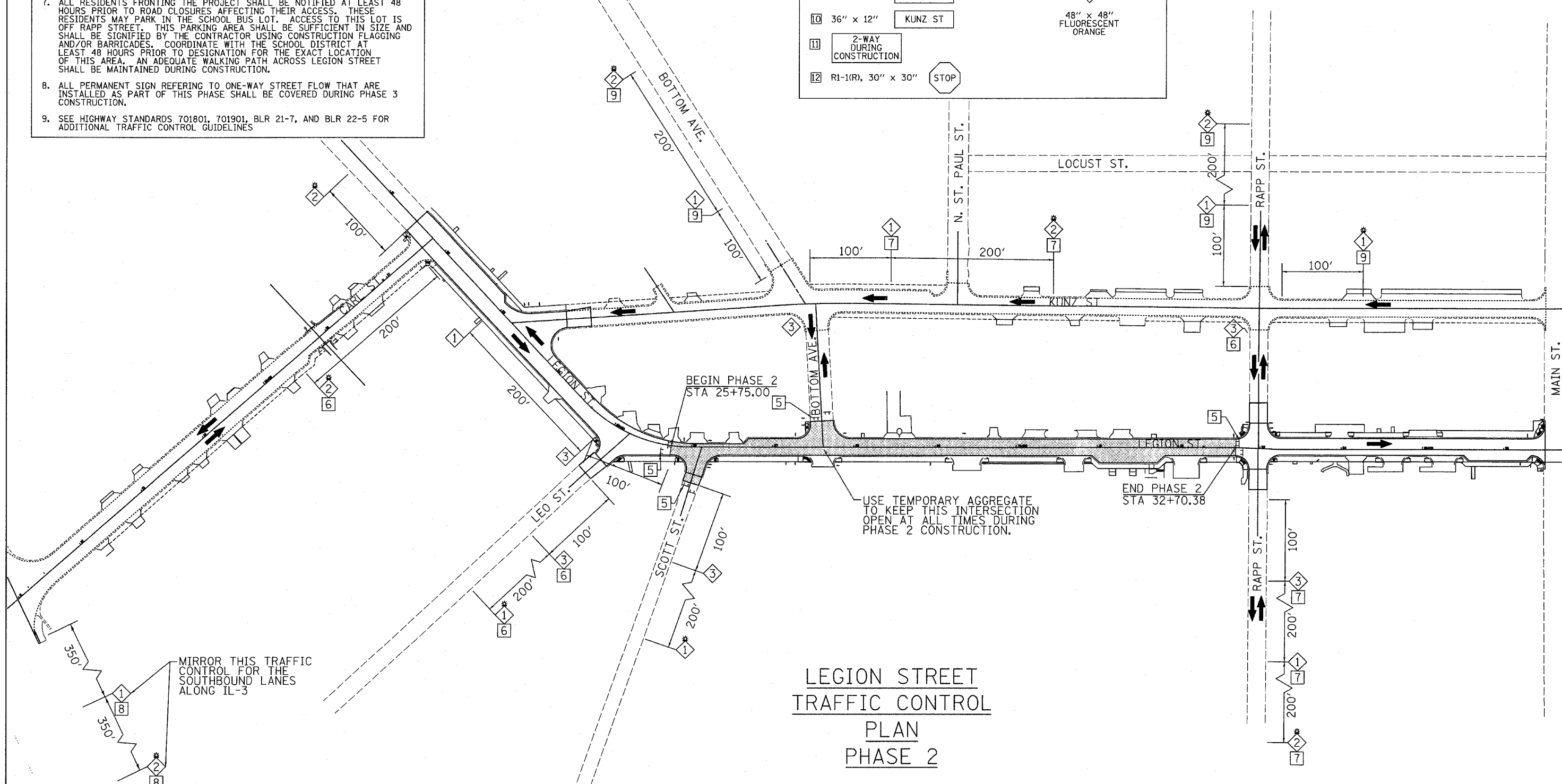
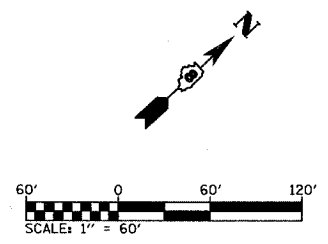
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### NOTES

1. TYPE III BARRICADES AND ROAD CLOSURE SIGNS SHALL BE POSITIONED AS SHOWN, IN ACCORDANCE WITH HIGHWAY STANDARD 701901 AND AS DIRECTED BY THE ENGINEER.
2. TYPE A LOW INTENSITY FLASHING WARNING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE WORK SITE AND TYPE III BARRICADES DURING HOURS OF DARKNESS.
3. ALL WARNING SIGNS SHALL BE A MINIMUM OF 48" x 48" AND HAVE A BLACK LEGEND AND BORDER ON A FLUORESCENT ORANGE REFLECTORIZED BACKGROUND.
4. SPACE WARNING SIGNS APPROXIMATELY 200' APART (UNLESS OTHERWISE NOTED). EXACT LOCATION OF WARNING SIGNS AND BARRICADES SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AT ALL TIMES.
6. ALL TYPE III BARRICADES UTILIZED FOR ROAD CLOSURES SHALL HAVE A LOW INTENSITY FLASHING LIGHT MOUNTED ON TOP OF EACH BARRICADE.
7. ALL RESIDENTS FRONTING THE PROJECT SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ROAD CLOSURES AFFECTING THEIR ACCESS. THESE RESIDENTS MAY PARK IN THE SCHOOL BUS LOT. ACCESS TO THIS LOT IS OFF RAPP STREET. THIS PARKING AREA SHALL BE SUFFICIENT IN SIZE AND SHALL BE SIGNIFIED BY THE CONTRACTOR USING CONSTRUCTION FLAGGING AND/OR BARRICADES. COORDINATE WITH THE SCHOOL DISTRICT AT LEAST 48 HOURS PRIOR TO DESIGNATION FOR THE EXACT LOCATION OF THIS AREA. AN ADEQUATE WALKING PATH ACROSS LEGION STREET SHALL BE MAINTAINED DURING CONSTRUCTION.
8. ALL PERMANENT SIGN REFERING TO ONE-WAY STREET FLOW THAT ARE INSTALLED AS PART OF THIS PHASE SHALL BE COVERED DURING PHASE 3 CONSTRUCTION.
9. SEE HIGHWAY STANDARDS 701801, 701901, BLR 21-7, AND BLR 22-5 FOR ADDITIONAL TRAFFIC CONTROL GUIDELINES

### LEGEND

- |    |  |  |                                     |
|----|--|--|-------------------------------------|
| 1  | ROAD CLOSED AHEAD-W20-3(0)   |  | TYPE A LOW INTENSITY FLASHING LIGHT |
| 2  | ROAD CONSTRUCTION AHEAD-W20-1(0)   |  | TRAFFIC FLOW                        |
| 3  | BARRICADE AHEAD  |  | WORK ZONE (TYP)                     |
| 4  | WORKERS-W21-1a(0)  |  | LANE CLOSURE (TYP)                  |
| 5  | TYPE III BARRICADES, R-11-4-6030 (ROAD CLOSED TO THRU TRAFFIC) SIGNS, AND TYPE A LOW INTENSITY FLASHING LIGHTS |  | 48" x 48" FLUORESCENT ORANGE        |
| 6  | 24" x 24"  |  |                                     |
| 7  | 24" x 24"  |  |                                     |
| 8  | ROAD NARROWS-W5-1(0)   |  |                                     |
| 9  | 36" x 12" LEGION ST  |  |                                     |
| 10 | 36" x 12" KUNZ ST  |  |                                     |
| 11 | 2-WAY DURING CONSTRUCTION  |  |                                     |
| 12 | R1-1(R), 30" x 30" STOP  |  |                                     |



## LEGION STREET TRAFFIC CONTROL PLAN PHASE 2

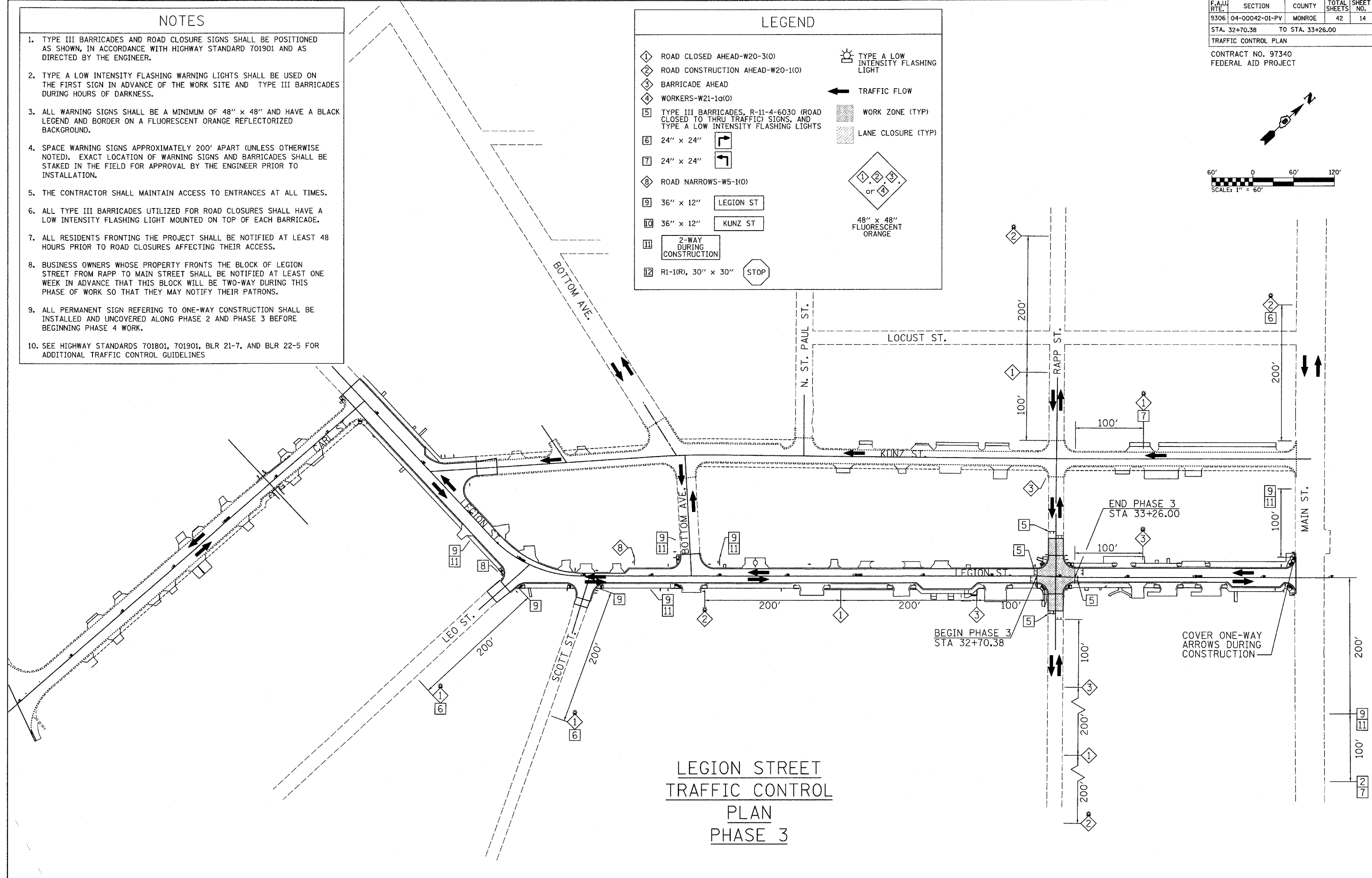
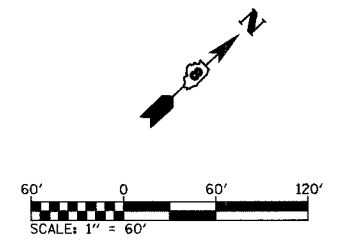
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NOTES

1. TYPE III BARRICADES AND ROAD CLOSURE SIGNS SHALL BE POSITIONED AS SHOWN, IN ACCORDANCE WITH HIGHWAY STANDARD 701901 AND AS DIRECTED BY THE ENGINEER.
2. TYPE A LOW INTENSITY FLASHING WARNING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE WORK SITE AND TYPE III BARRICADES DURING HOURS OF DARKNESS.
3. ALL WARNING SIGNS SHALL BE A MINIMUM OF 48" x 48" AND HAVE A BLACK LEGEND AND BORDER ON A FLUORESCENT ORANGE REFLECTORIZED BACKGROUND.
4. SPACE WARNING SIGNS APPROXIMATELY 200' APART (UNLESS OTHERWISE NOTED). EXACT LOCATION OF WARNING SIGNS AND BARRICADES SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AT ALL TIMES.
6. ALL TYPE III BARRICADES UTILIZED FOR ROAD CLOSURES SHALL HAVE A LOW INTENSITY FLASHING LIGHT MOUNTED ON TOP OF EACH BARRICADE.
7. ALL RESIDENTS FRONTING THE PROJECT SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ROAD CLOSURES AFFECTING THEIR ACCESS.
8. BUSINESS OWNERS WHOSE PROPERTY FRONTS THE BLOCK OF LEGION STREET FROM RAPP TO MAIN STREET SHALL BE NOTIFIED AT LEAST ONE WEEK IN ADVANCE THAT THIS BLOCK WILL BE TWO-WAY DURING THIS PHASE OF WORK SO THAT THEY MAY NOTIFY THEIR PATRONS.
9. ALL PERMANENT SIGN REFERING TO ONE-WAY CONSTRUCTION SHALL BE INSTALLED AND UNCOVERED ALONG PHASE 2 AND PHASE 3 BEFORE BEGINNING PHASE 4 WORK.
10. SEE HIGHWAY STANDARDS 701801, 701901, BLR 21-7, AND BLR 22-5 FOR ADDITIONAL TRAFFIC CONTROL GUIDELINES

LEGEND

① ROAD CLOSED AHEAD-W20-3(O)	☀ TYPE A LOW INTENSITY FLASHING LIGHT
② ROAD CONSTRUCTION AHEAD-W20-1(O)	← TRAFFIC FLOW
③ BARRICADE AHEAD	▨ WORK ZONE (TYP)
④ WORKERS-W21-1a(O)	▨ LANE CLOSURE (TYP)
⑤ TYPE III BARRICADES, R-11-4-6030 (ROAD CLOSED TO THRU TRAFFIC) SIGNS, AND TYPE A LOW INTENSITY FLASHING LIGHTS	◆ ① ② ③ or ④ 48" x 48" FLUORESCENT ORANGE
⑥ 24" x 24"	↘
⑦ 24" x 24"	↙
⑧ ROAD NARROWS-W5-1(O)	
⑨ 36" x 12" LEGION ST	
⑩ 36" x 12" KUNZ ST	
⑪ 2-WAY DURING CONSTRUCTION	
⑫ R1-1(R), 30" x 30" STOP	



LEGION STREET  
TRAFFIC CONTROL  
PLAN  
PHASE 3

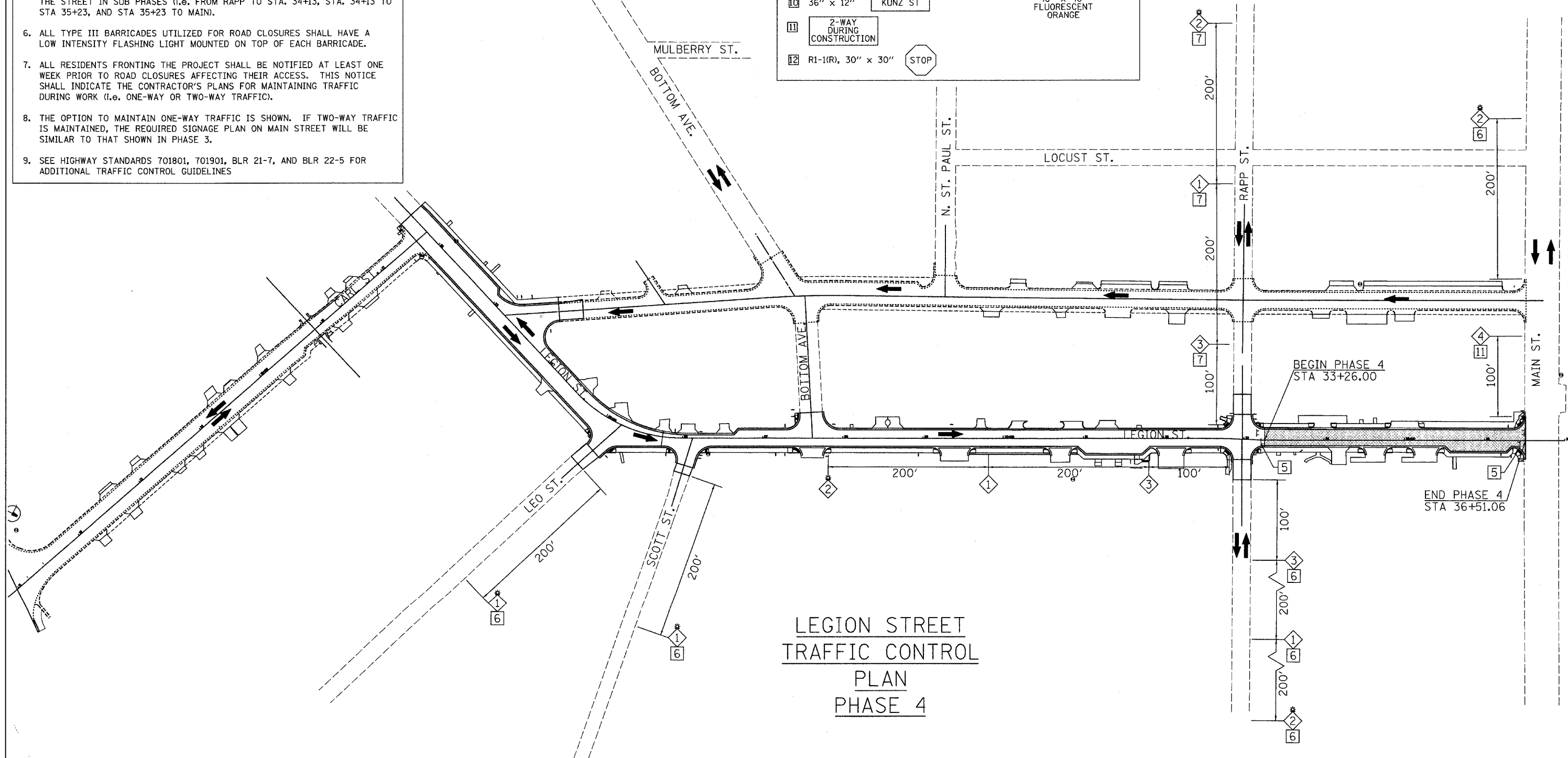
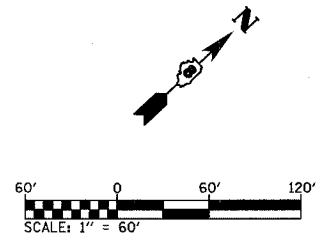
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### NOTES

1. TYPE III BARRICADES AND ROAD CLOSURE SIGNS SHALL BE POSITIONED AS SHOWN, IN ACCORDANCE WITH HIGHWAY STANDARD 701901 AND AS DIRECTED BY THE ENGINEER.
2. TYPE A LOW INTENSITY FLASHING WARNING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE WORK SITE AND TYPE III BARRICADES DURING HOURS OF DARKNESS.
3. ALL WARNING SIGNS SHALL BE A MINIMUM OF 48" x 48" AND HAVE A BLACK LEGEND AND BORDER ON A FLUORESCENT ORANGE REFLECTORIZED BACKGROUND.
4. SPACE WARNING SIGNS APPROXIMATELY 200' APART (UNLESS OTHERWISE NOTED). EXACT LOCATION OF WARNING SIGNS AND BARRICADES SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AT ALL TIMES. THE CONTRACTOR HAS THE OPTION TO MAINTAIN ONE-WAY OR TWO-WAY TRAFFIC FLOW DURING CONSTRUCTION. IF ONE-WAY FLOW IS MAINTAINED, THE CONTRACTOR SHALL CONSTRUCT THE ROAD HALF AT A TIME. IF TWO-WAY TRAFFIC IS MAINTAINED, THE CONTRACTOR SHALL CONSTRUCT THE STREET IN SUB PHASES (I.E. FROM RAPP TO STA. 34+13, STA. 34+13 TO STA 35+23, AND STA 35+23 TO MAIN).
6. ALL TYPE III BARRICADES UTILIZED FOR ROAD CLOSURES SHALL HAVE A LOW INTENSITY FLASHING LIGHT MOUNTED ON TOP OF EACH BARRICADE.
7. ALL RESIDENTS FRONTING THE PROJECT SHALL BE NOTIFIED AT LEAST ONE WEEK PRIOR TO ROAD CLOSURES AFFECTING THEIR ACCESS. THIS NOTICE SHALL INDICATE THE CONTRACTOR'S PLANS FOR MAINTAINING TRAFFIC DURING WORK (I.E. ONE-WAY OR TWO-WAY TRAFFIC).
8. THE OPTION TO MAINTAIN ONE-WAY TRAFFIC IS SHOWN. IF TWO-WAY TRAFFIC IS MAINTAINED, THE REQUIRED SIGNAGE PLAN ON MAIN STREET WILL BE SIMILAR TO THAT SHOWN IN PHASE 3.
9. SEE HIGHWAY STANDARDS 701801, 701901, BLR 21-7, AND BLR 22-5 FOR ADDITIONAL TRAFFIC CONTROL GUIDELINES

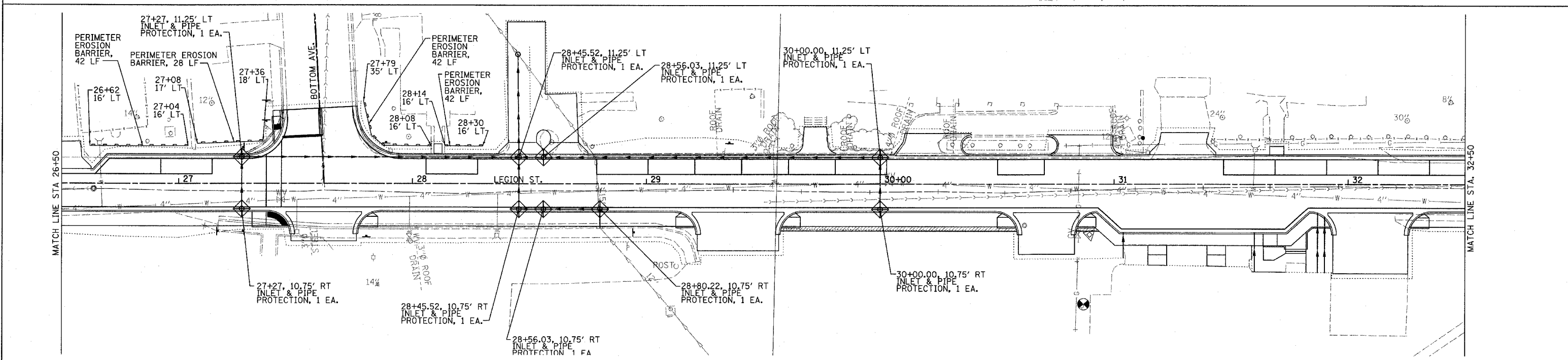
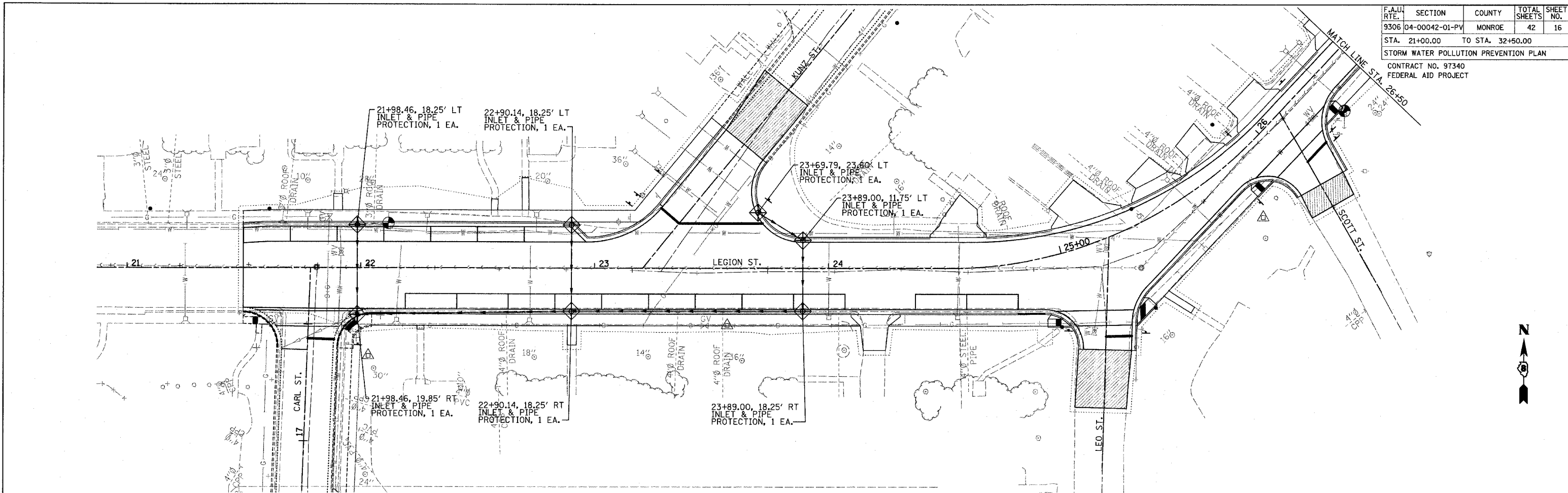
### LEGEND

- |    |  |   |                                     |
|----|--|---|-------------------------------------|
| 1  | ROAD CLOSED AHEAD-W20-3(O)   | ☀ | TYPE A LOW INTENSITY FLASHING LIGHT |
| 2  | ROAD CONSTRUCTION AHEAD-W20-1(O)   | ← | TRAFFIC FLOW                        |
| 3  | BARRICADE AHEAD  | ▨ | WORK ZONE (TYP)                     |
| 4  | WORKERS-W21-1a(O)  | ▨ | LANE CLOSURE (TYP)                  |
| 5  | TYPE III BARRICADES, R-11-4-6030 (ROAD CLOSED TO THRU TRAFFIC) SIGNS, AND TYPE A LOW INTENSITY FLASHING LIGHTS | ◆ | 48" x 48" FLUORESCENT ORANGE        |
| 6  | 24" x 24"  | ◆ | or                                  |
| 7  | 24" x 24"  | ◆ |                                     |
| 8  | ROAD NARROWS-W5-1(O)   | ◆ |                                     |
| 9  | 36" x 12" LEGION ST  | ◆ |                                     |
| 10 | 36" x 12" KUNZ ST  | ◆ |                                     |
| 11 | 2-WAY DURING CONSTRUCTION  | ◆ |                                     |
| 12 | R1-1(R), 30" x 30" STOP  | ◆ |                                     |


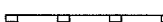



LEGION STREET  
TRAFFIC CONTROL  
PLAN  
PHASE 4

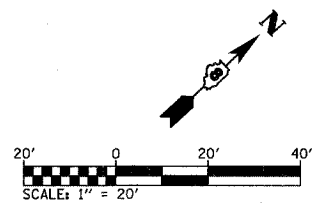
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**LEGEND**

-  LIMITS OF CONSTRUCTION
-  PERIMETER EROSION BARRIER- SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
-  INLET AND PIPE PROTECTION

REVISIONS	
NAME	DATE

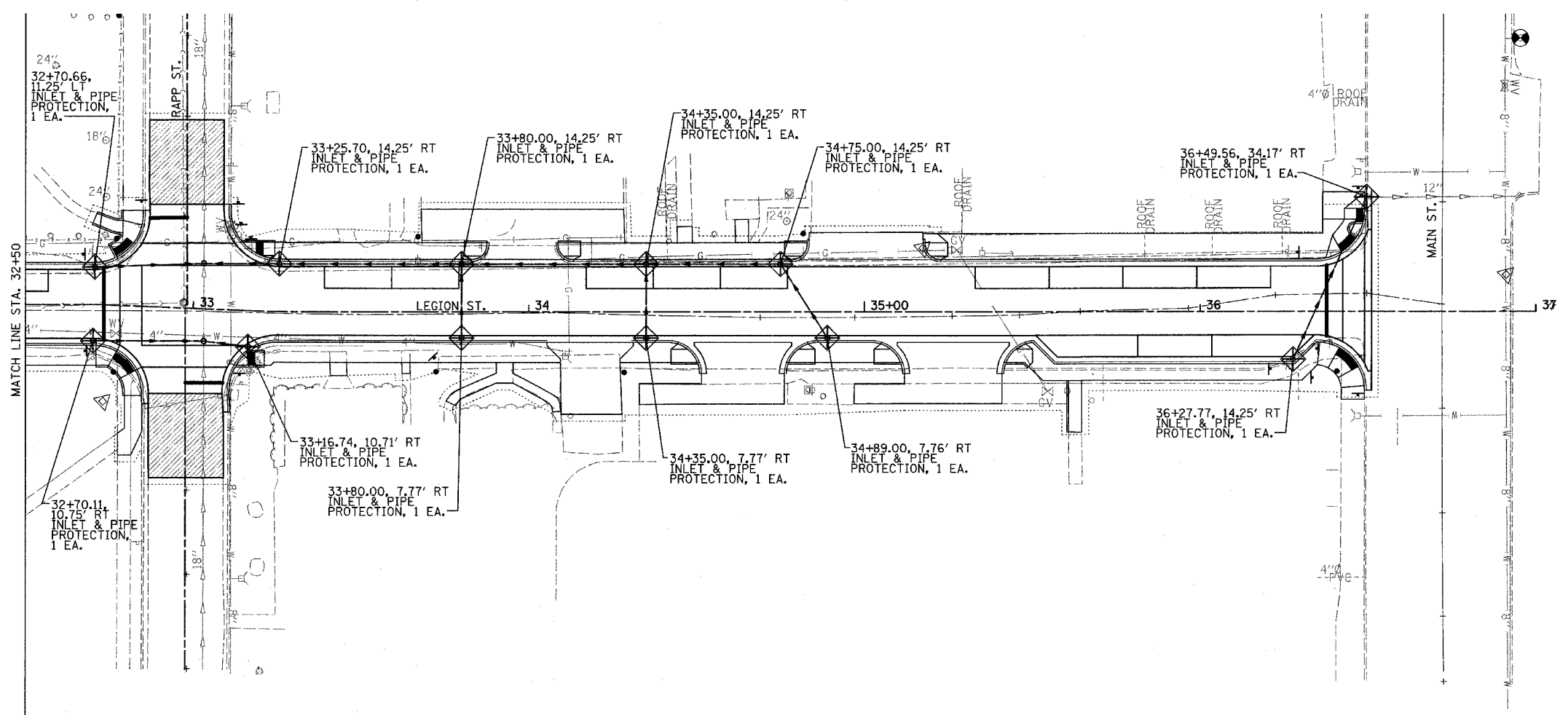


**LEGION STREET  
STORM WATER POLLUTION  
PREVENTION PLAN**


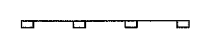

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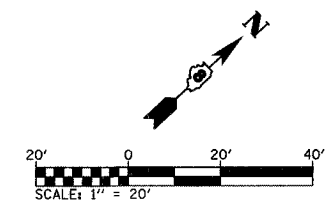


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	17
STA. 32+50.00		TO STA. 36+51.06		
STORM WATER POLLUTION PREVENTION PLAN				
CONTRACT NO. 97340				
FEDERAL AID PROJECT				



**LEGEND**

-  LIMITS OF CONSTRUCTION
-  PERIMETER EROSION BARRIER- SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
-  INLET AND PIPE PROTECTION



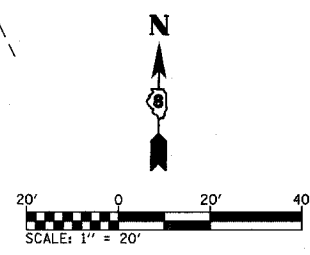
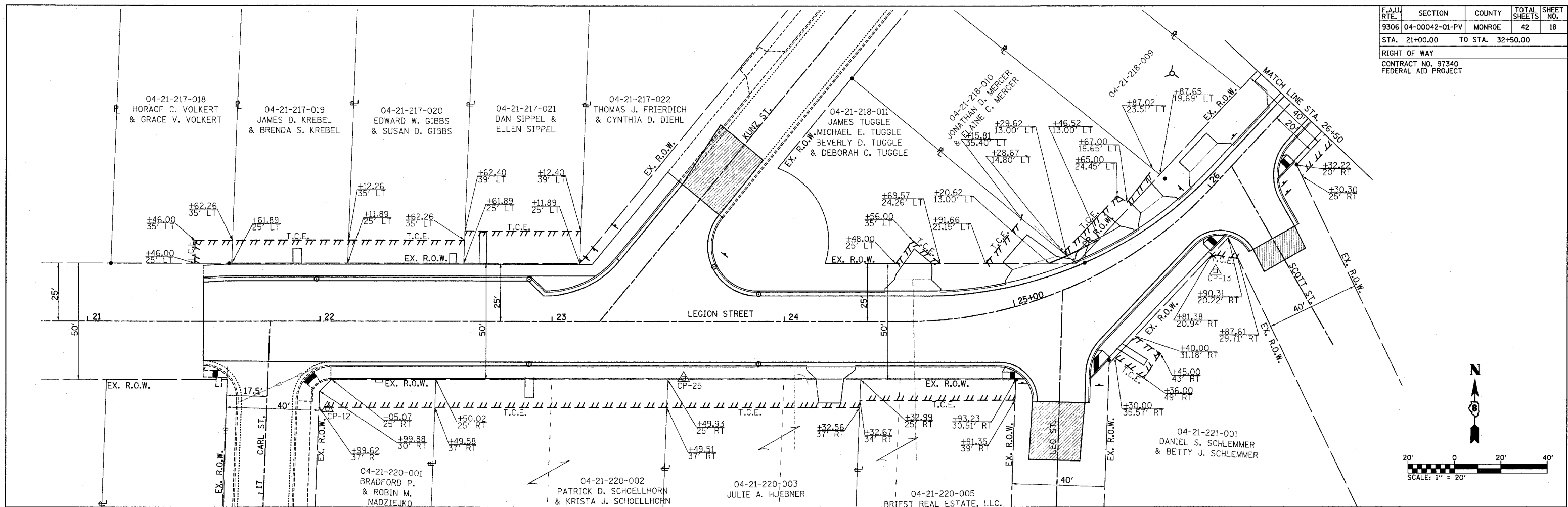
REVISIONS	
NAME	DATE

LEGION STREET  
STORM WATER POLLUTION  
PREVENTION PLAN

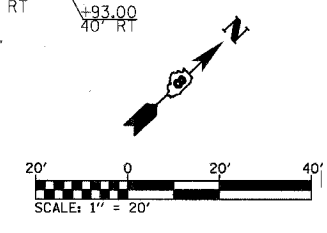
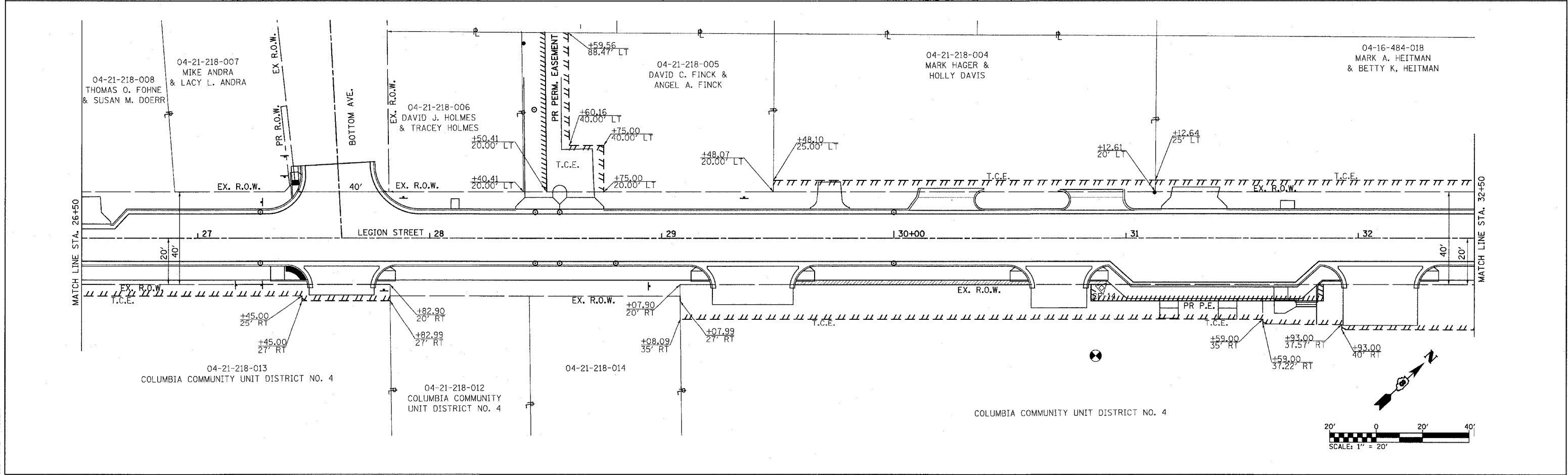
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	18
STA. 21+00.00 TO STA. 32+50.00				
RIGHT OF WAY				
CONTRACT NO. 97340				
FEDERAL AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
	REVISIONS	
	NO. OF WAYS CHECKED	
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	NO.	

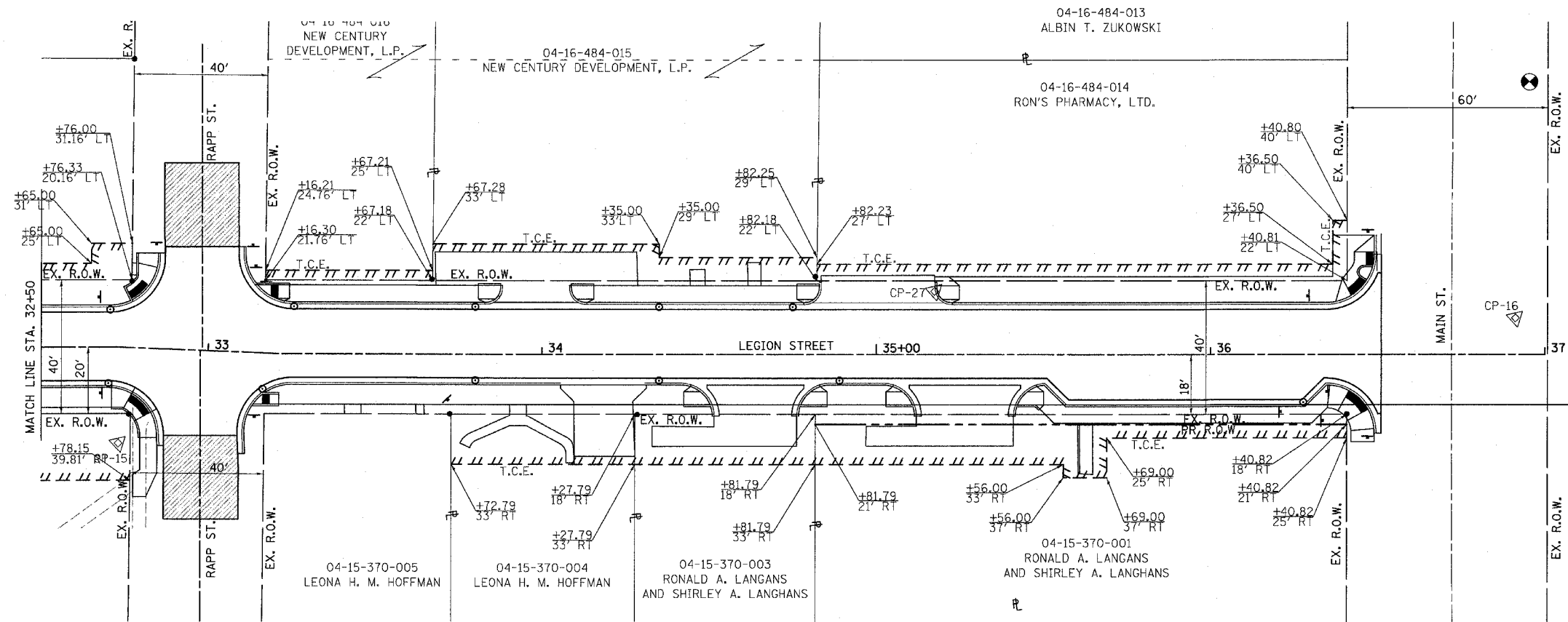


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	PLOTTED	BY
	NOTED	
	REVISIONS	
	NO. OF WAYS CHECKED	
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RIGHT OF WAY - LEGION ST.



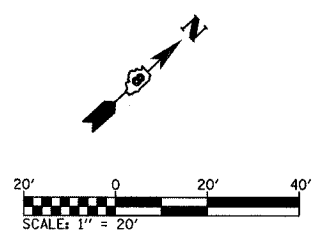
SURVEY TIE POINT SCHEDULE

CONTROL POINT NO.	STATION	DISTANCE, OFFSET	DESCRIPTION	NORTHING	EASTING	ELEVATION
LEGION STREET						
CP-12	22+03.20	37.45' RT	IRON BAR	645,870.4600	2,285,987.1114	499.70
CP-13	25+78.23	27.29' RT	IRON BAR	645,931.3488	2,286,369.3759	508.50
CP-14	30+89.60	21.45' RT	IRON BAR	646,310.7209	2,286,716.8553	509.77
CP-15	32+74.19	28.74' RT	IRON BAR	646,439.9040	2,286,847.2955	509.15
CP-16	36+91.15	10.96' LT	PK NAIL	646,771.4666	2,287,104.7430	508.79
CP-25	23+56.72	24.34' RT	NAIL	645,884.2848	2,286,140.5763	502.15
CP-27	35+17.39	18.94' LT	PK NAIL	646,649.7988	2,286,980.4352	509.38

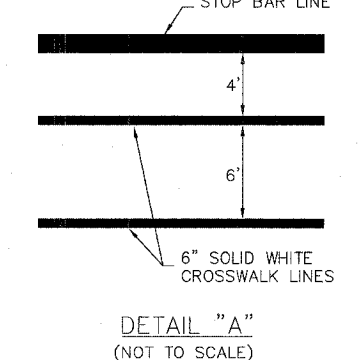
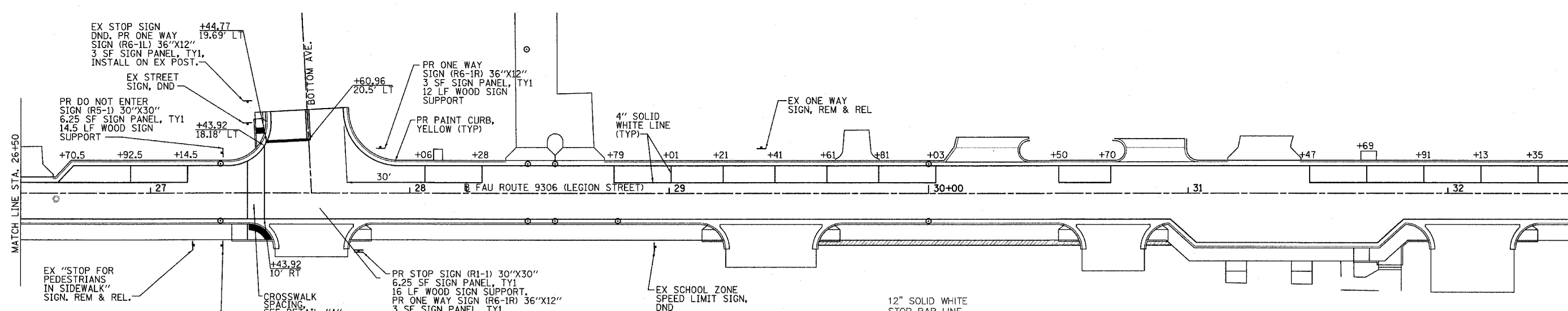
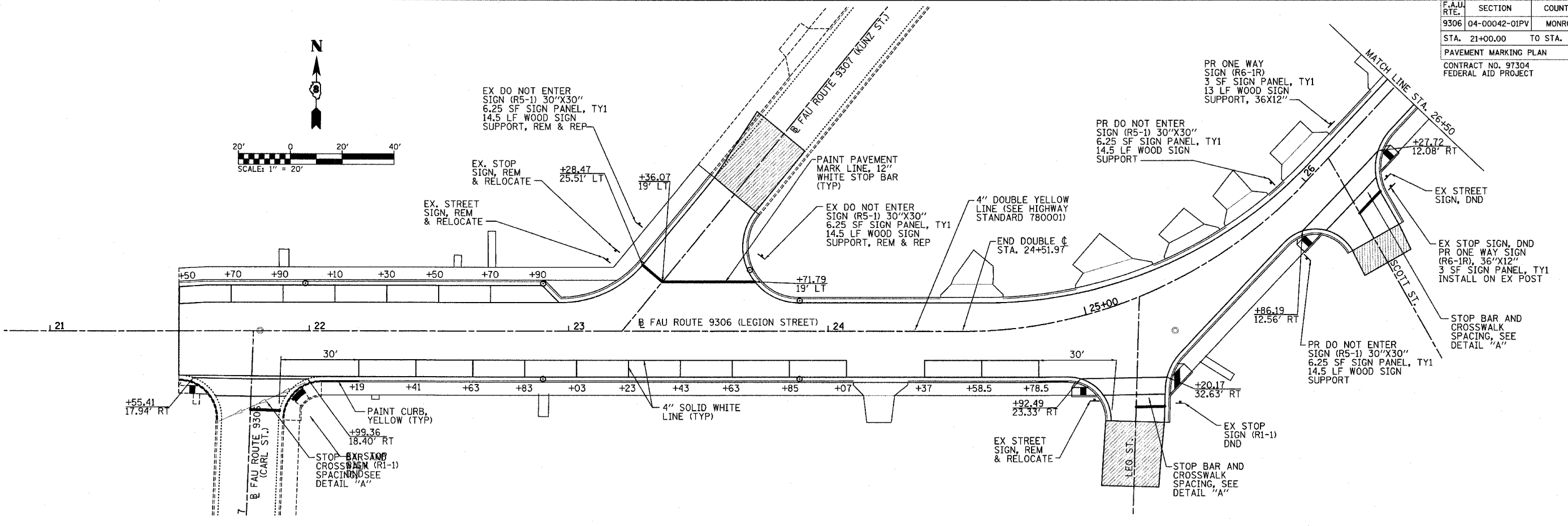
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	PLOTTED	
	NOTED	
	BY	
	NO. OF WAYS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO. OF WAYS CHECKED	
	STRUCTURE NOTATIONS CHRD	

PLOT DATE = 5/5/2008  
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01PV	MONROE	42	20
STA. 21+00.00		TO STA. 32+50.00		
PAVEMENT MARKING PLAN				
CONTRACT NO. 97304				
FEDERAL AID PROJECT				

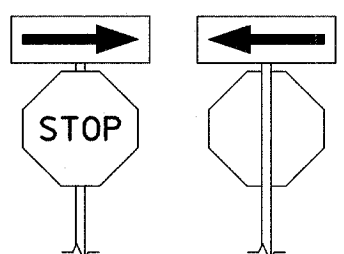
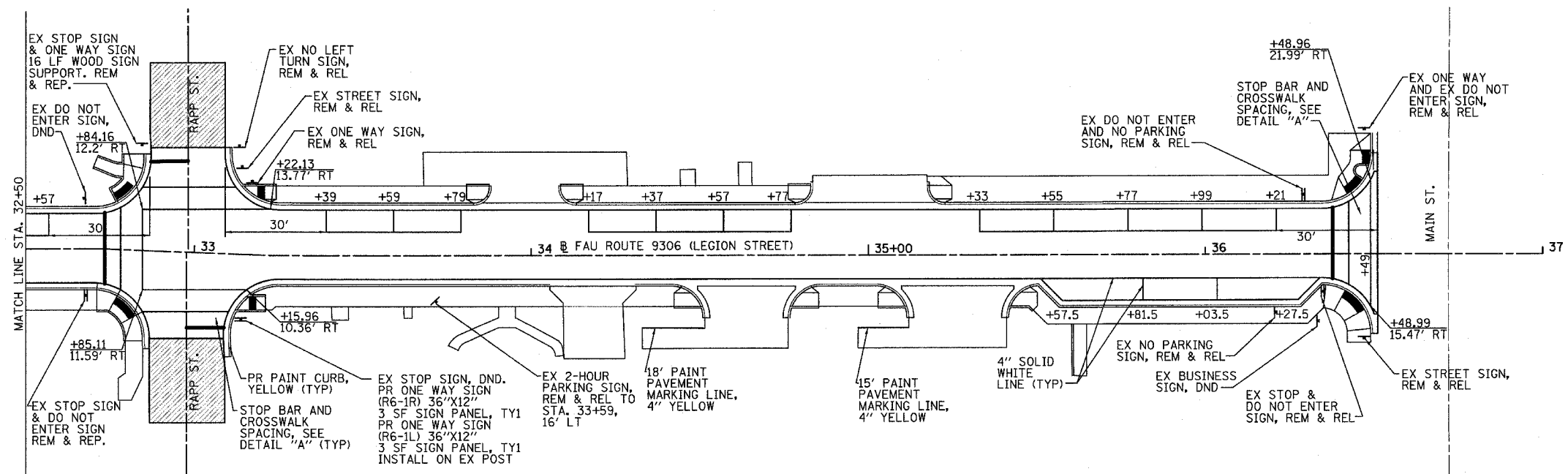


REVISIONS	
NAME	DATE

LEGION STREET  
PAVEMENT MARKING  
PLAN

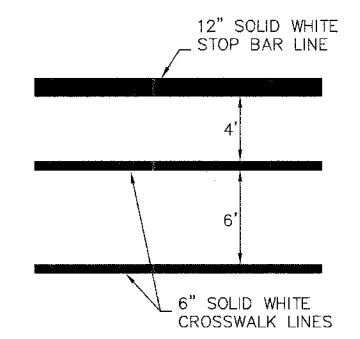
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9306	04-00042-01PV	MONROE	42	21
STA. 32+50.00		TO STA. 56+51.06		
PAVEMENT MARKING PLAN				
CONTRACT NO. 97304				
FEDERAL AID PROJECT				

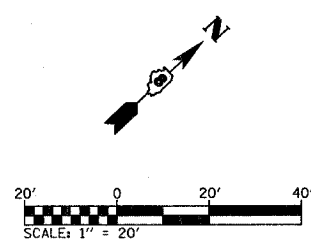


TYPICAL STOP SIGN & ONE WAY SIGN INSTALLATION

NOTE: INSTALL PR STOP/ONE-WAY SIGNS THAT ARE ON THE SAME POST WITH ONE-WAY SIGN ABOVE STOP SIGN. ALSO, MODIFY EX STOP/ONE-WAY INSTALLATIONS TO CONFORM TO THIS DETAIL (COST FOR THIS WORK INCLUDED IN THE UNIT COST FOR OTHER ITEMS OF WORK).



DETAIL "A" (NOT TO SCALE)



REVISIONS	
NAME	DATE

LEGION STREET  
PAVEMENT MARKING  
PLAN

PLOT DATE = 4/16/2008  
FILE NAME = #FILE#  
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	22
STA. 22+00.00		TO STA. 30+50.00		
PAVEMENT JOINT LAYOUT				
CONTRACT NO. 97340				
FEDERAL AID PROJECT				

### GENERAL NOTES

REFER TO HIGHWAY STANDARD BLR-10 FOR ADDITIONAL DETAILS.

ALL LONGITUDINAL JOINTS ARE SPACED 11 FOOT APART UNLESS OTHERWISE NOTED.

ALL TRANSVERSE JOINTS ARE SPACED 12.5 FOOT APART UNLESS OTHERWISE NOTED.

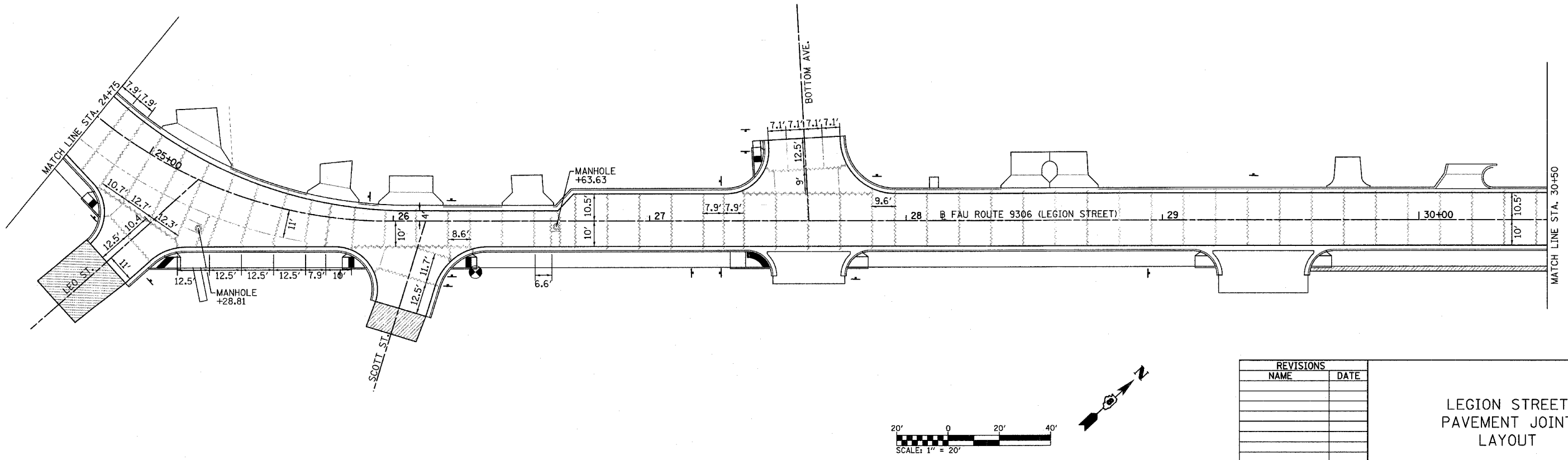
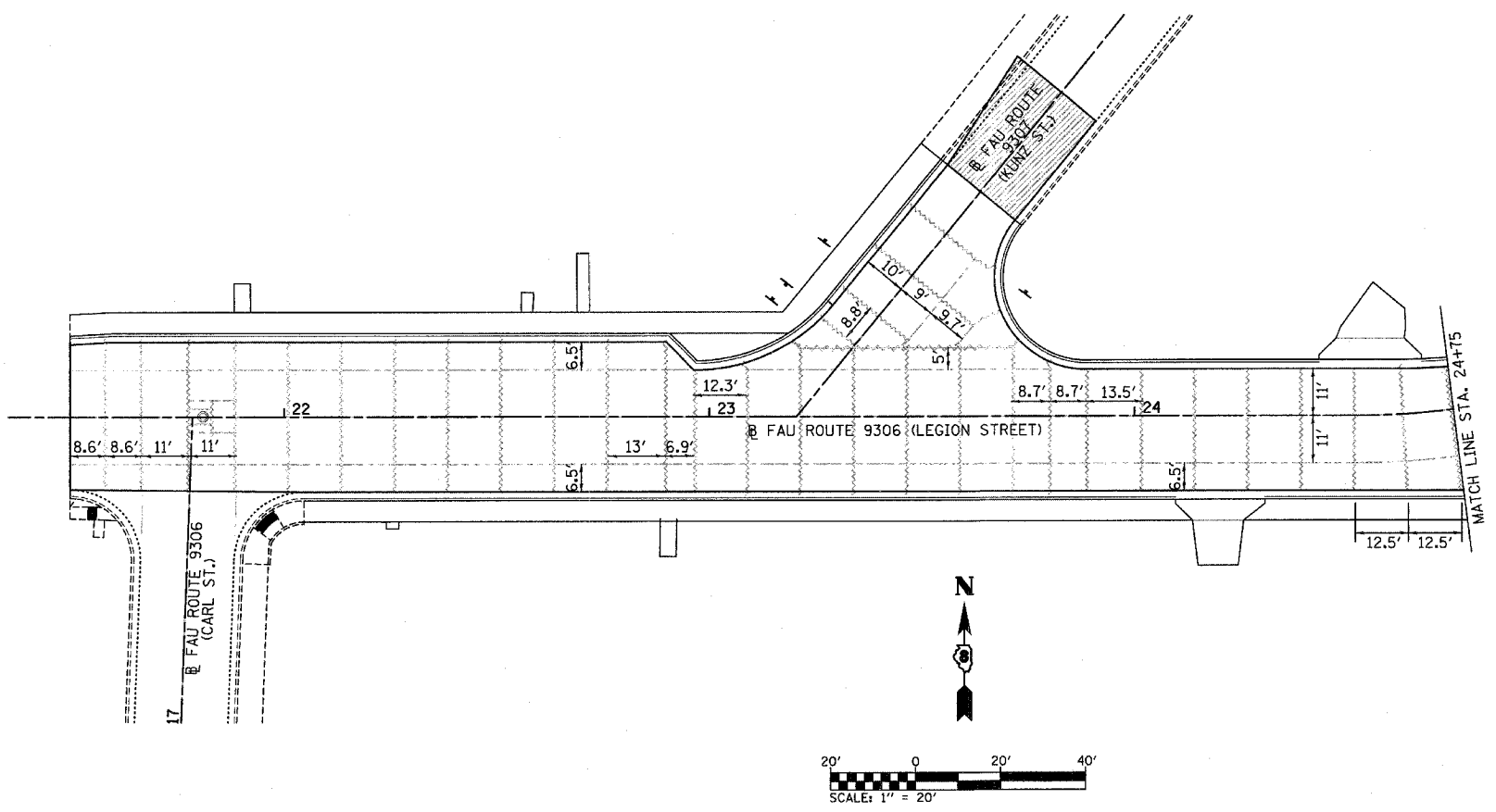
ALL STUBS SHALL TYPICALLY BE 1' (MIN.).

LONGITUDINAL JOINT TIE BARS SHALL BE HELD IN THE PROPER POSITION BY SUPPORT PINS, PLACED BY APPROVED MECHANICAL MEANS, OR GROUTED-IN-PLACE. MANUAL PLACEMENT OF TIE BARS WILL NOT BE ALLOWED.

SAWED CONTRACTION JOINTS SHALL BE SEALED IN ACCORDANCE WITH ARTICLE 420.12 OF THE "STANDARD SPECIFICATIONS". ANY EXCESS MATERIAL ON THE PAVEMENT SURFACE SHALL BE REMOVED IMMEDIATELY AND THE SURFACE CLEANED TO THE SATISFACTION OF THE ENGINEER.

TIE TRANSVERSE CONSTRUCTION JOINTS, SAWED TRANSVERSE JOINTS, COMBINATION CURB AND GUTTER JOINT DETAILS, AND MANHOLE DETAILS SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD BLR-10. LONGITUDINAL SAWED JOINTS, LONGITUDINAL KEYED JOINTS, AND LONGITUDINAL CONSTRUCTION JOINTS SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 420001.

- LONGITUDINAL SAWED JOINT, LONGITUDINAL KEYED JOINT (SEE STANDARD 420001).
- TRANSVERSE CONSTRUCTION JOINT (SEE STANDARD BLR-10).
- SAWED TRANSVERSE JOINT (SEE STANDARD BLR-10)

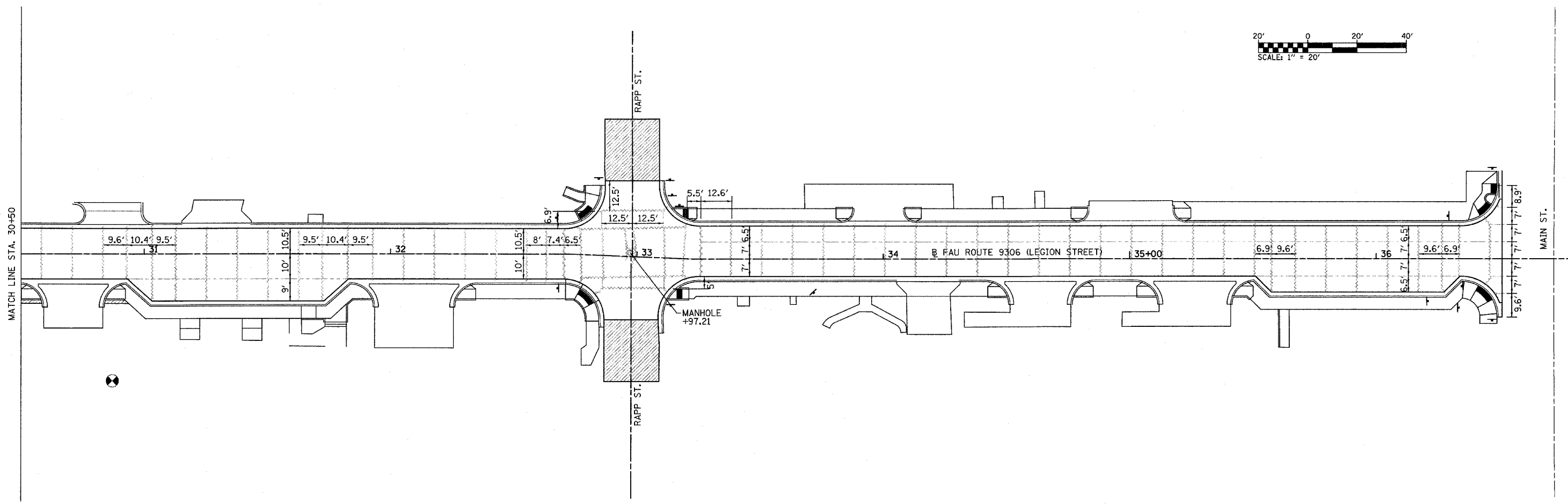
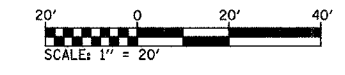
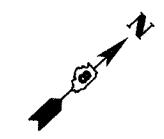


REVISIONS	
NAME	DATE

LEGION STREET  
PAVEMENT JOINT  
LAYOUT

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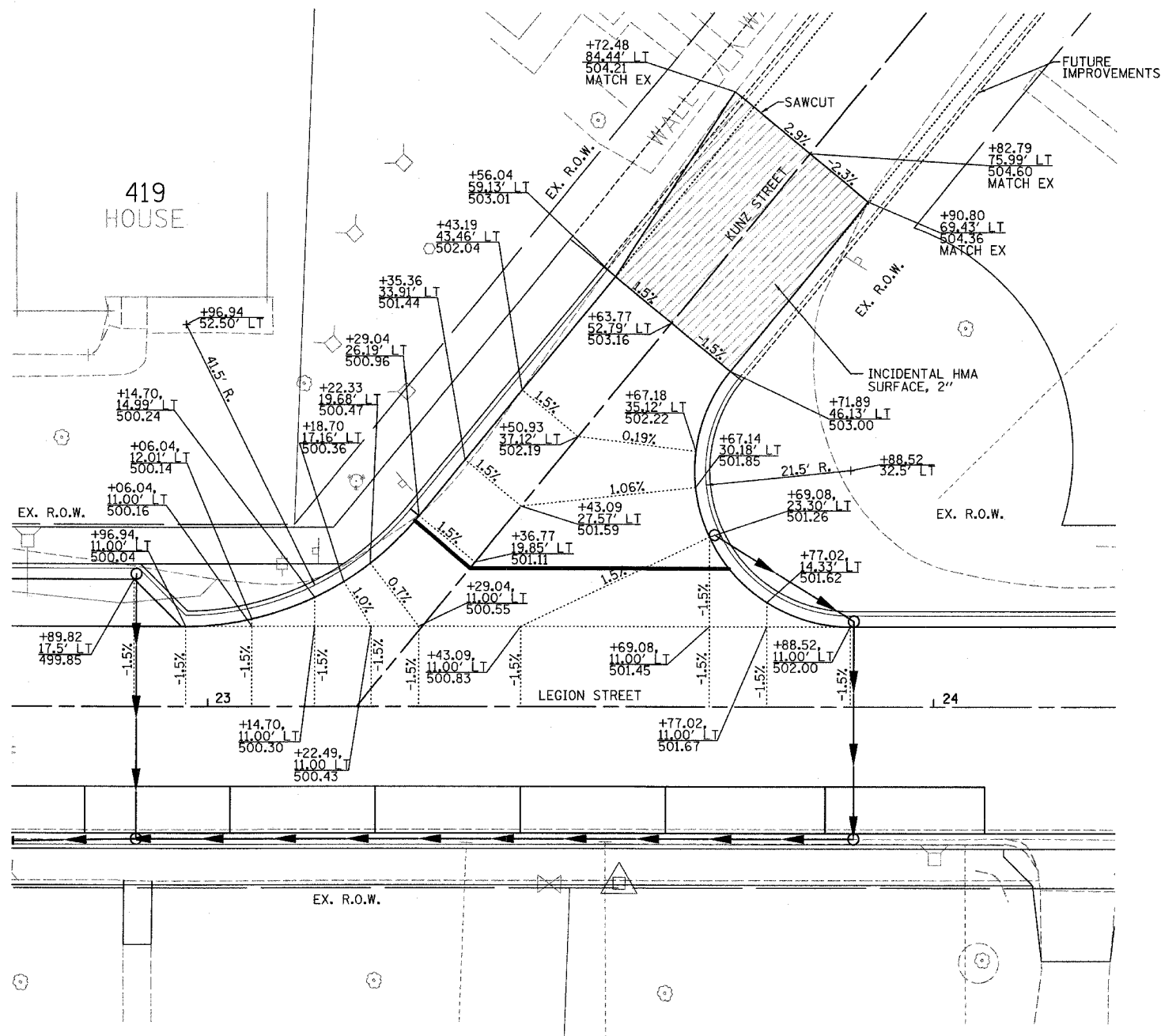
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9306	04-00042-01-PV	MONROE	42	23
STA. 30+50.00		TO STA. 36+51.06		
PAVEMENT JOINT LAYOUT				
CONTRACT NO. 97340				
FEDERAL AID PROJECT				



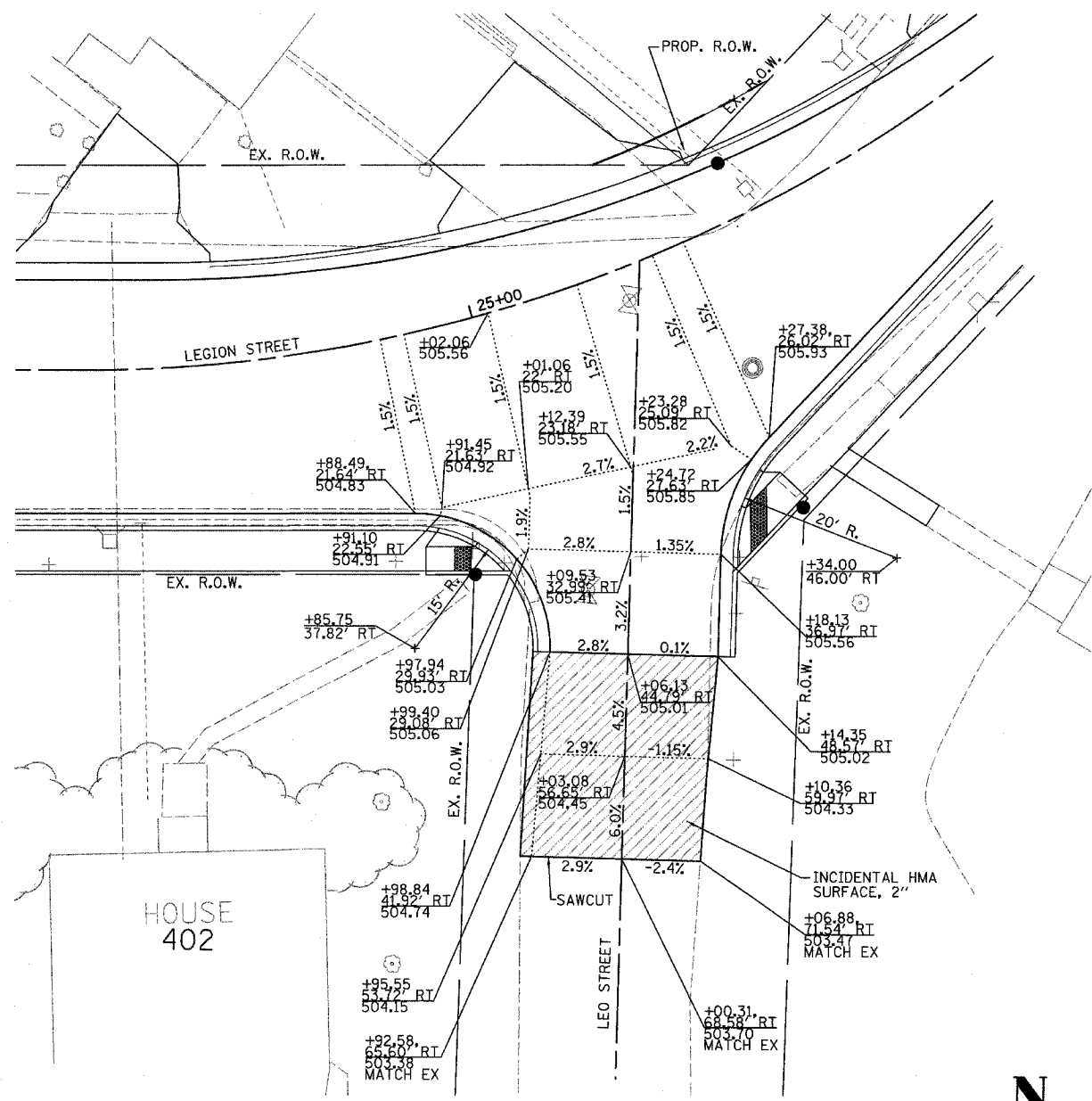
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REVISIONS	
NAME	DATE

LEGION STREET  
 PAVEMENT JOINT  
 LAYOUT



INTERSECTION LAYOUT  
 KUNZ STREET AND LEGION STREET



INTERSECTION LAYOUT  
 LEO STREET AND LEGION STREET

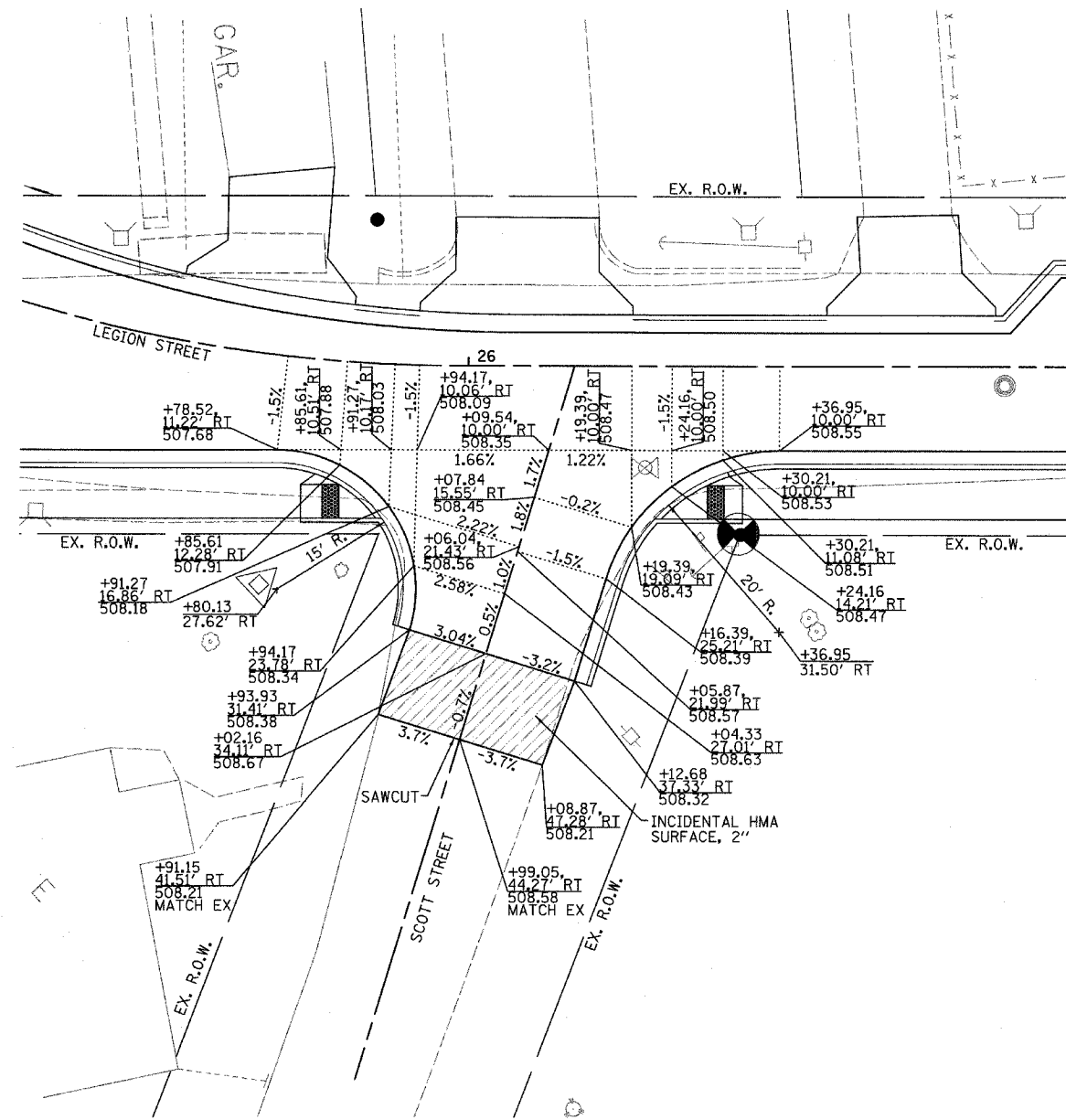
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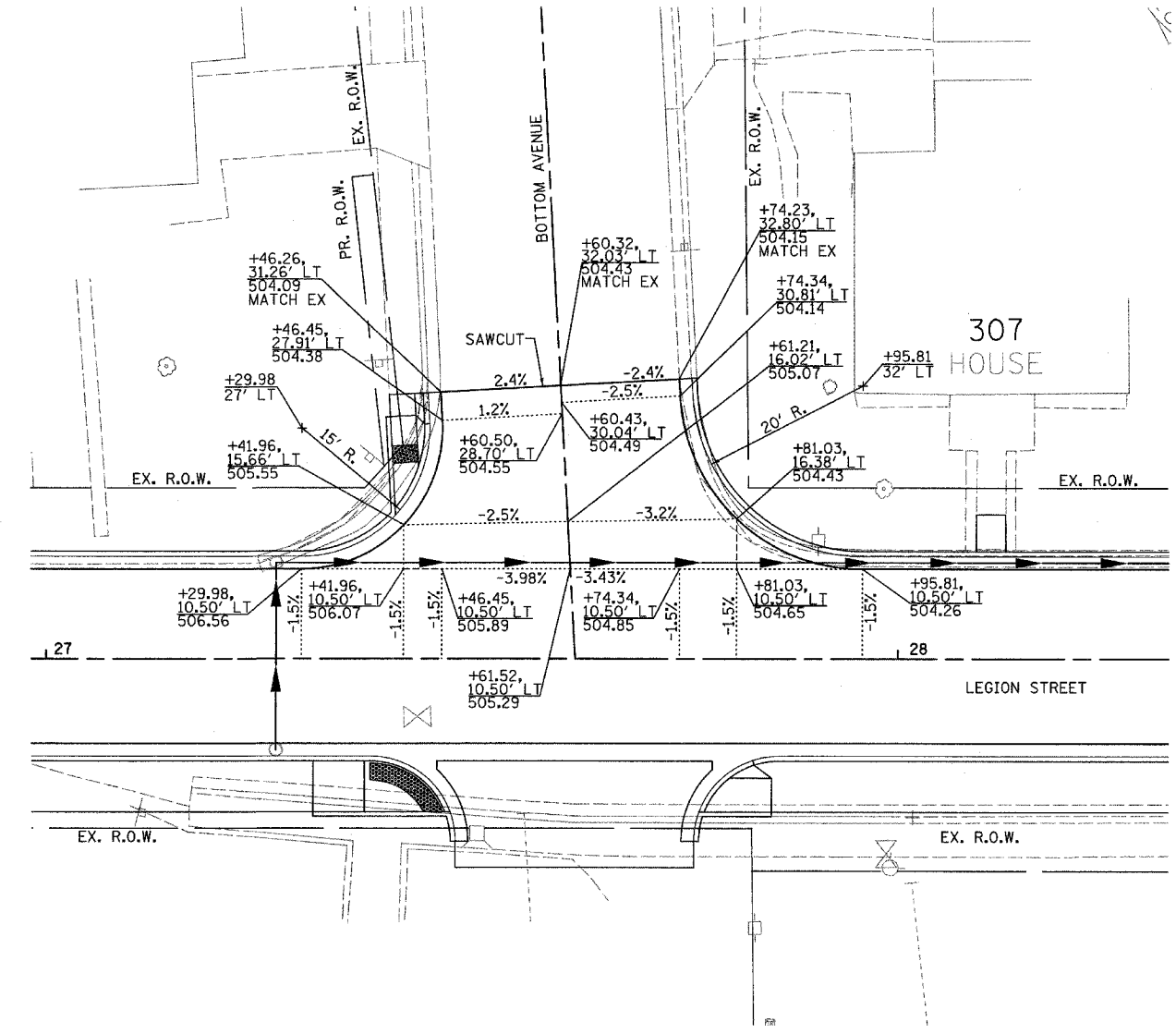
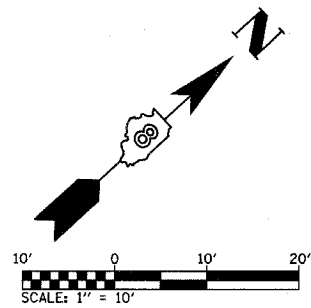


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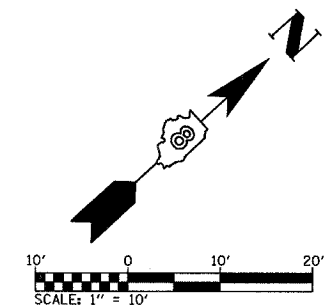
INTERSECTION DETAILS  
 CONTRACT NO. 97340  
 FEDERAL AID PROJECT



INTERSECTION LAYOUT  
 SCOTT STREET AND LEGION STREET



INTERSECTION LAYOUT  
 BOTTOM AVENUE AND LEGION STREET



INTERSECTION DETAILS - LEGION ST.

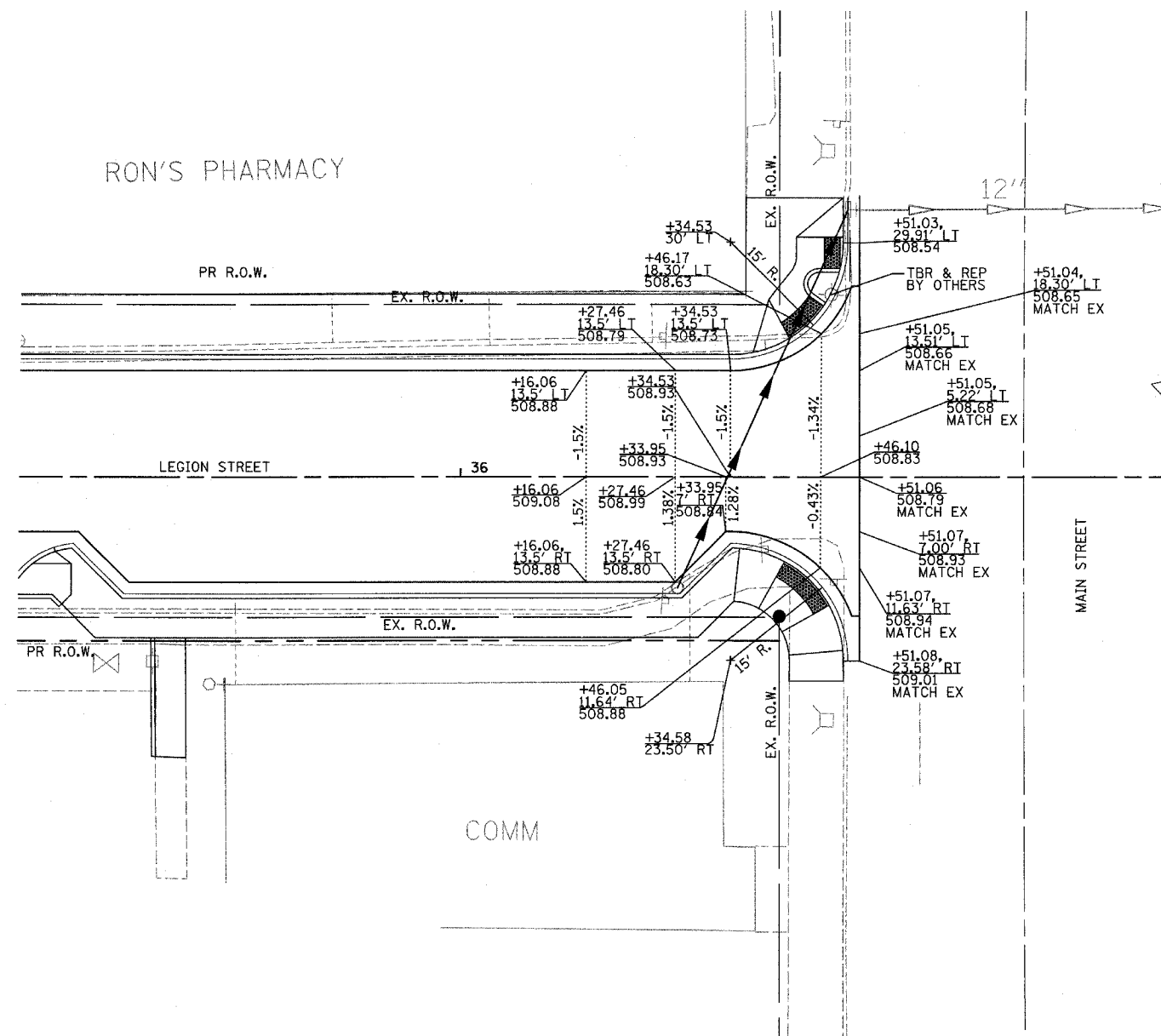
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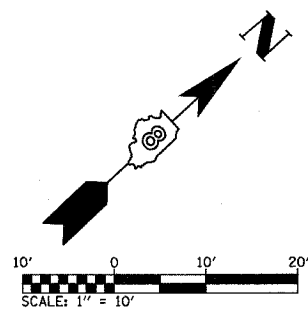
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INTERSECTION DETAILS

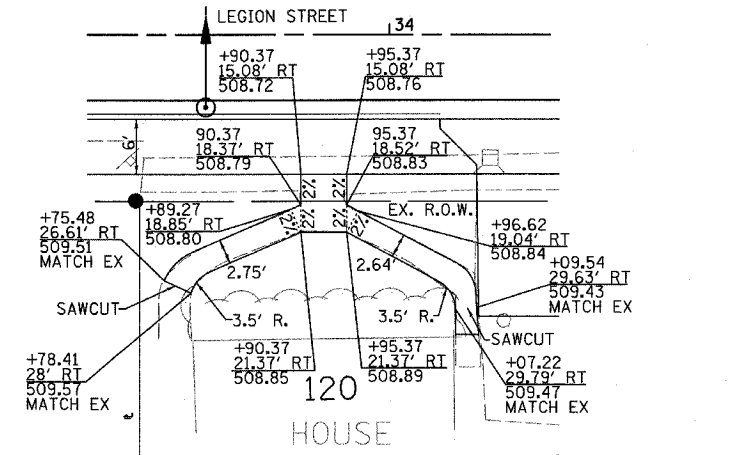
CONTRACT NO. 97340  
FEDERAL AID PROJECT



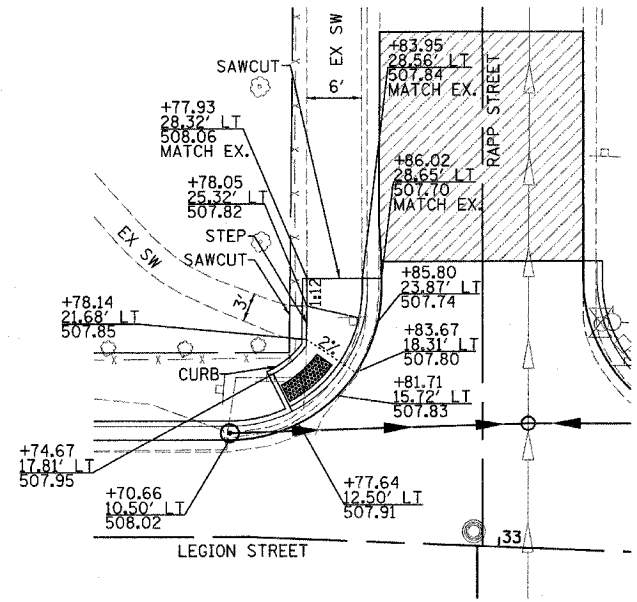
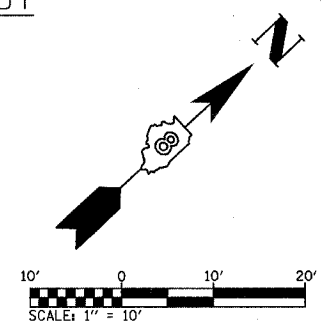
INTERSECTION LAYOUT  
MAIN STREET AND LEGION STREET



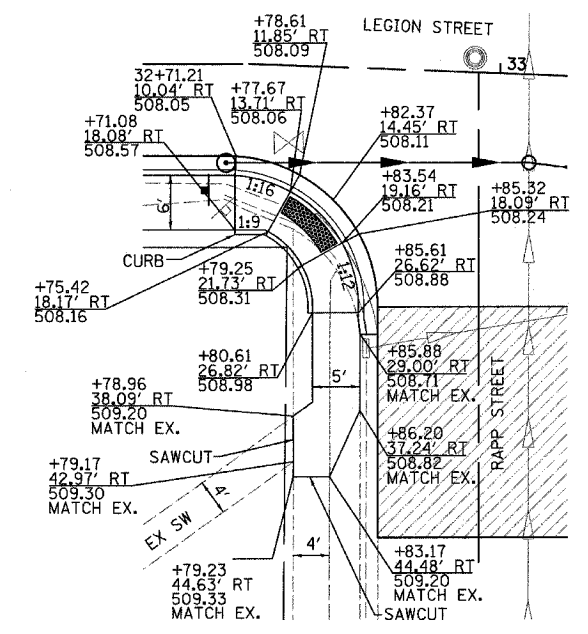
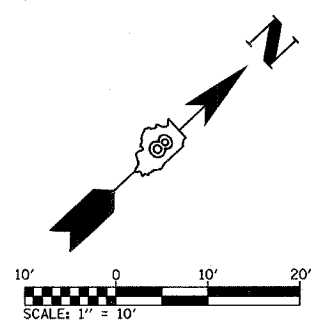
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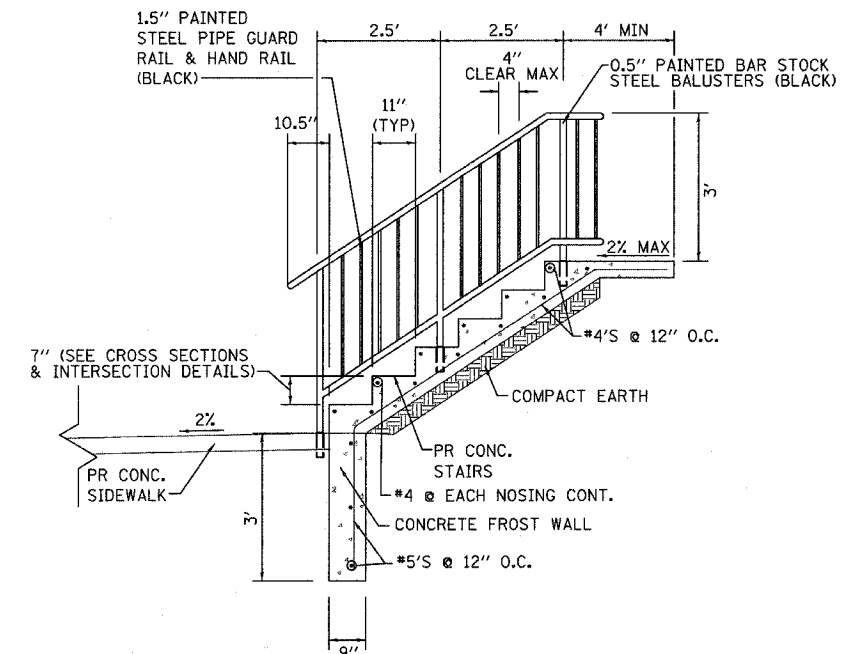
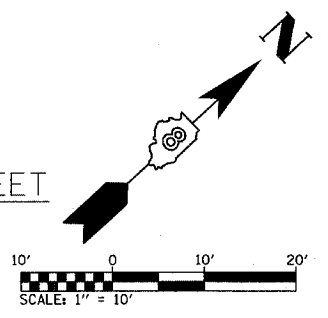
SIDEWALK LAYOUT  
STA. 33+92.57



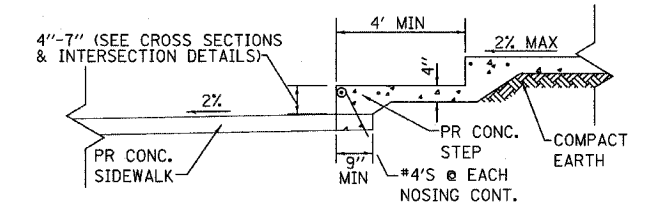
SIDEWALK RAMP LAYOUT  
WEST CORNER OF  
RAPP STREET AND LEGION STREET



SIDEWALK RAMP LAYOUT  
SOUTH CORNER OF  
RAPP STREET AND LEGION STREET



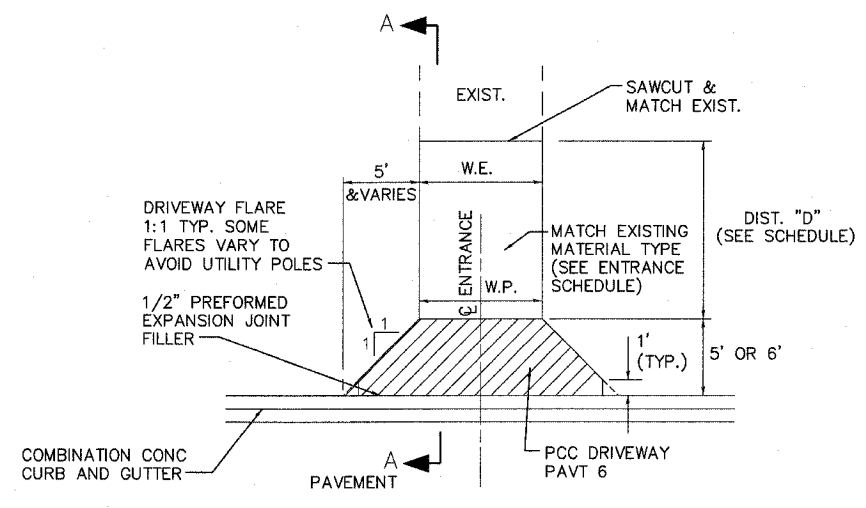
TYPICAL STAIR CASE DETAIL "A"  
(FOR STAIR CASES WITH 2 OR MORE STEPS)



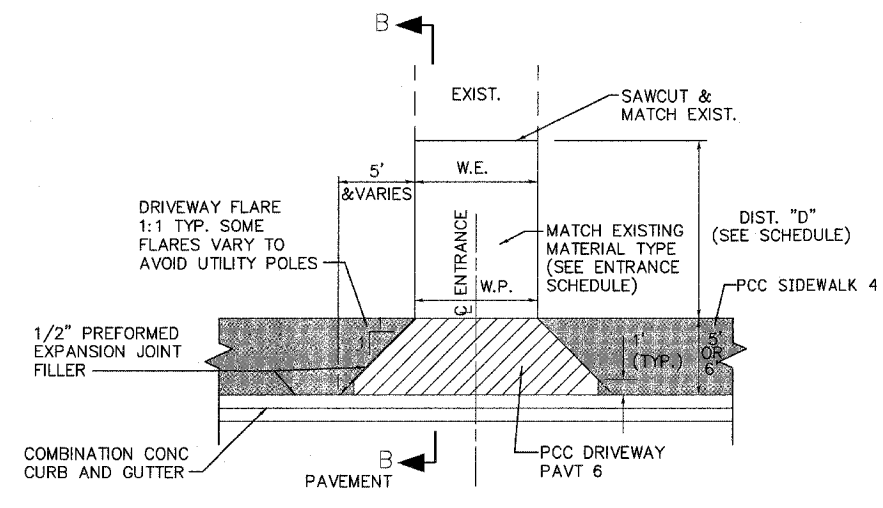
TYPICAL STEP DETAIL "B"  
(STA. 22+90.14)  
(FOR STAIR CASES WITH 1 STEP OR RISERS  
4' OR MORE APART)

PLOT DATE = 6/6/2008  
FILE NAME = #FILE#  
PLOT SCALE = #SCALE#  
USER NAME = #USER#

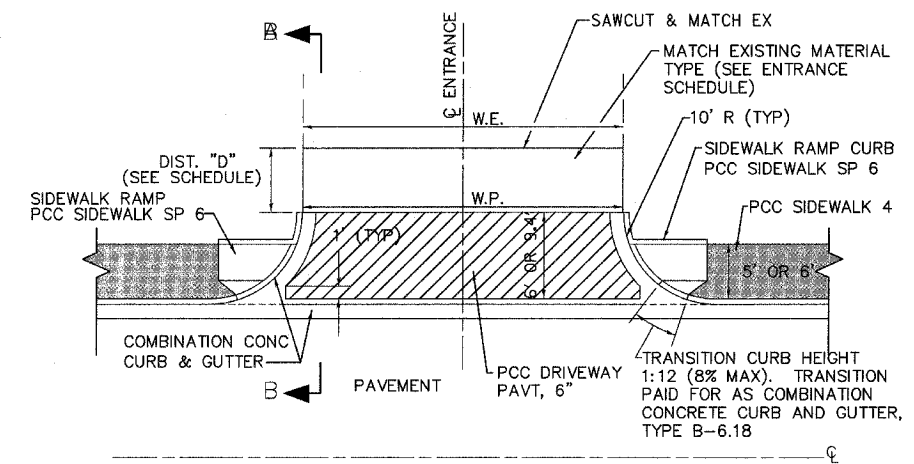
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	29
CONSTRUCTION DETAILS				
CONTRACT NO. 97340				
FEDERAL AID PROJECT				



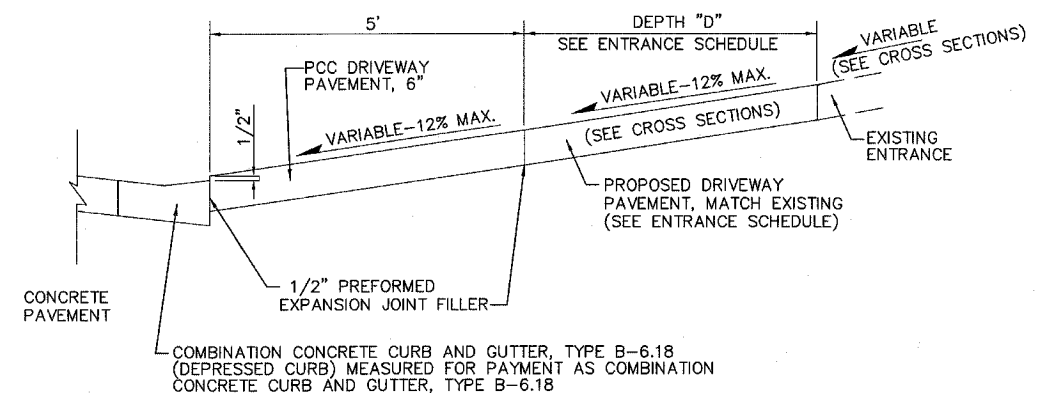
TYPICAL PRIVATE ENTRANCE DETAIL  
WITHOUT SIDEWALK  
(NOT TO SCALE)



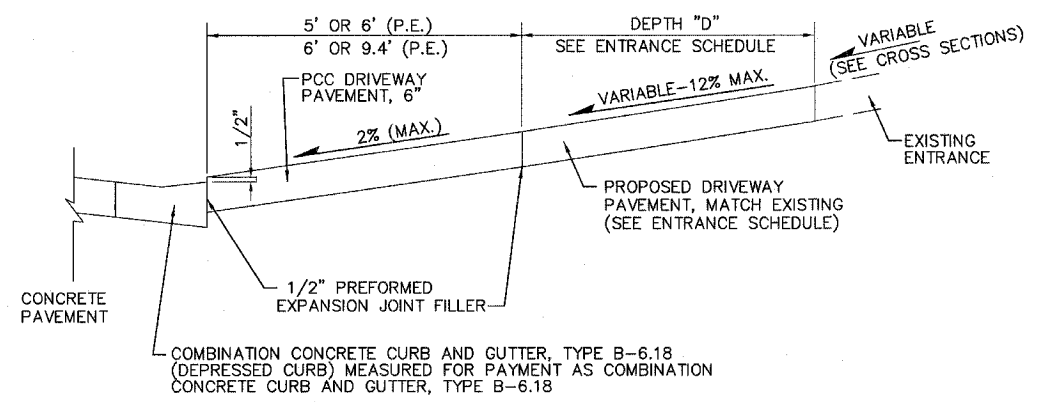
TYPICAL PRIVATE ENTRANCE DETAIL  
WITH SIDEWALK  
(NOT TO SCALE)



TYPICAL COMMERCIAL ENTRANCE DETAIL  
WITH SIDEWALK  
(NOT TO SCALE)



SECTION A-A  
(NOT TO SCALE)



SECTION B-B  
(NOT TO SCALE)

PLOT DATE = 4/16/2008  
FILE NAME = #FILE#  
PLOT SCALE = #SCALE#  
USER NAME = #USER#

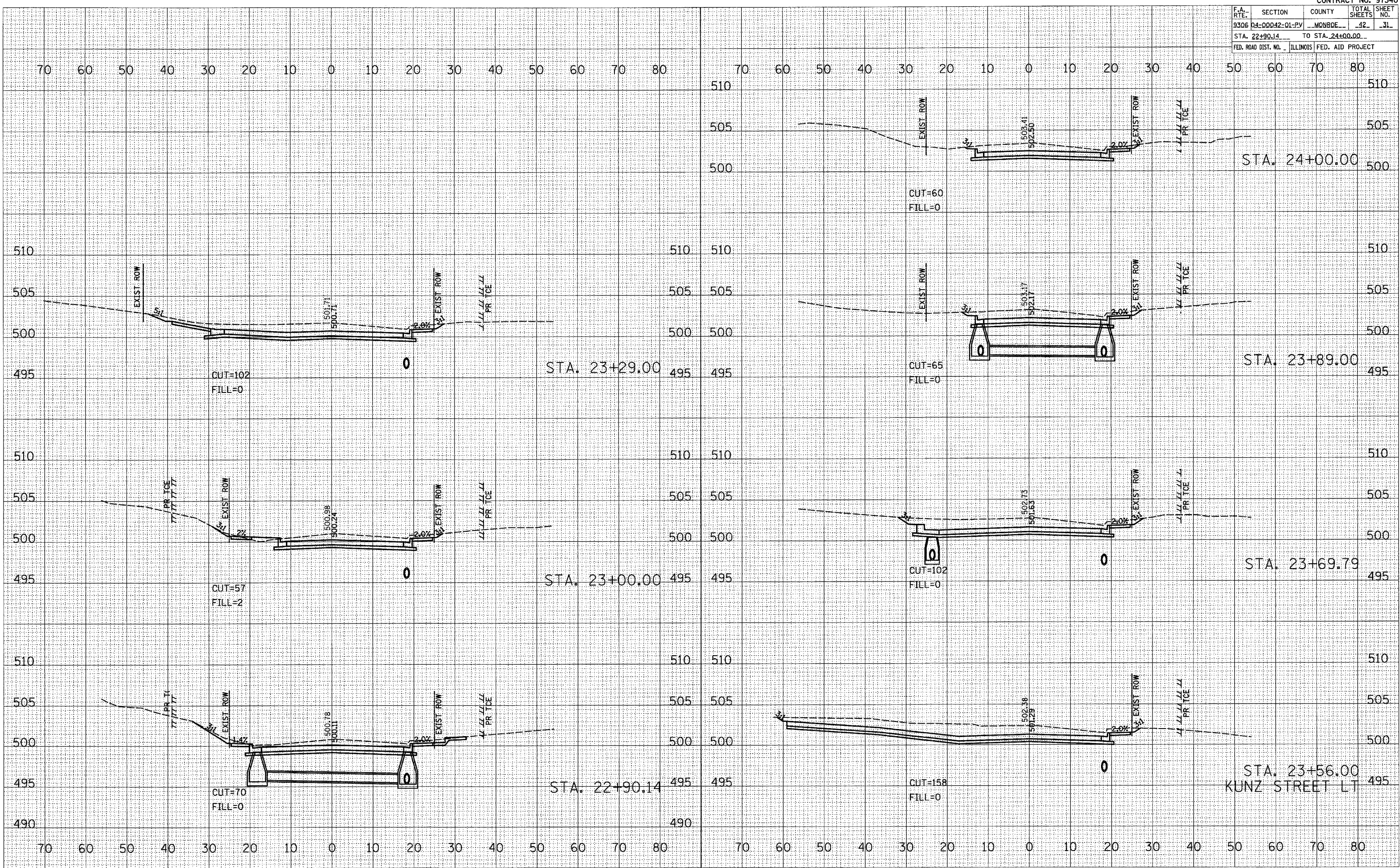


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	31
STA. 22+90.14		TO STA. 24+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY

DATE	BY

PLOT DATE = 4/15/2008  
 ORIGINAL SURVEY PLOTTED  
 NOTE BOOK NO. \_\_\_\_\_  
 REFERENCE = REF# \_\_\_\_\_

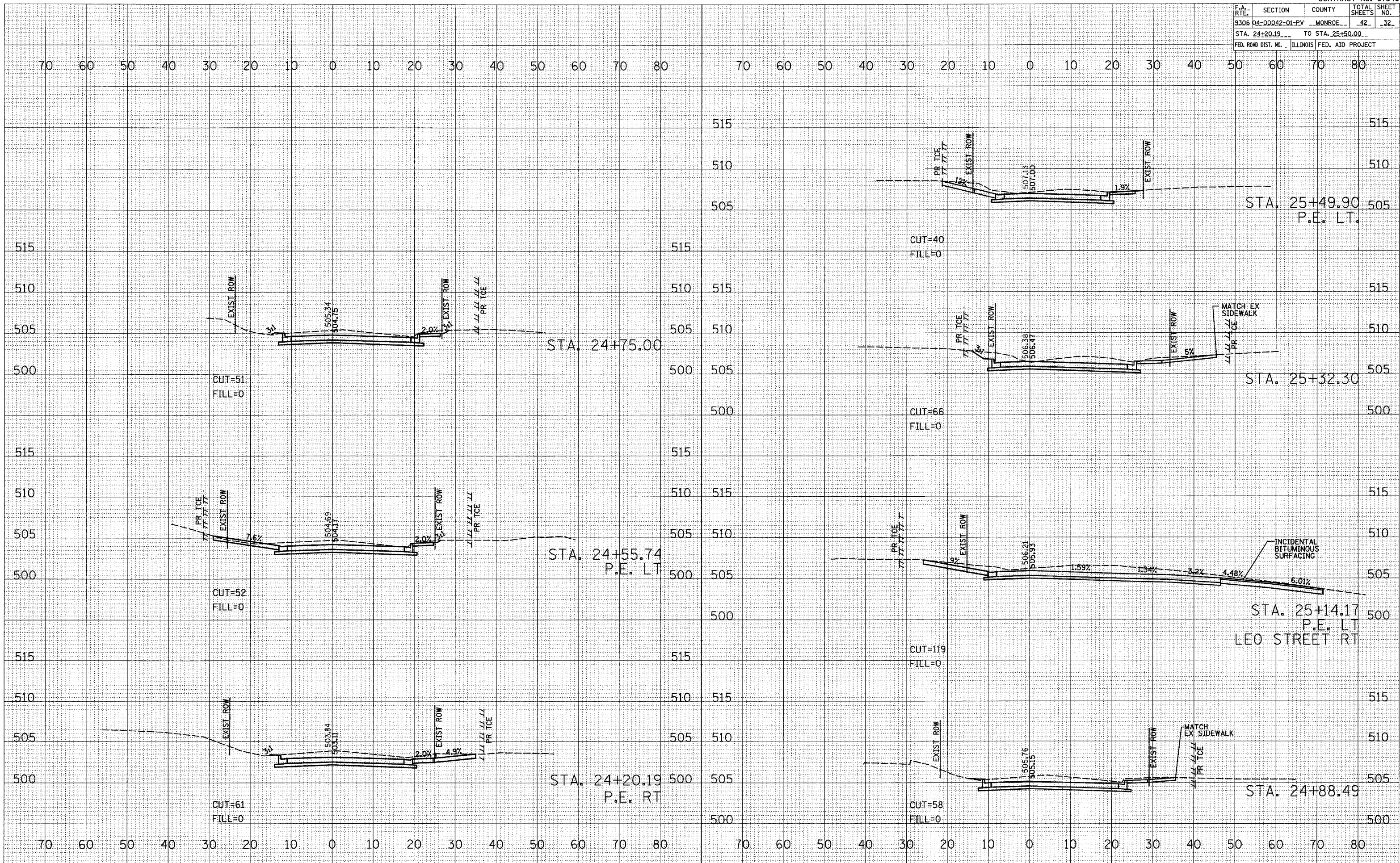


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	32
STA. 24+20.19		TO STA. 25+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	BY

DATE	BY

PLOT DATE = 6/6/2008  
 PLOT SCALE = 1"=40'  
 PLOT SCALE REFERENCE = 1"=40'  
 ORIGINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED  
 SURVEYED PLOTTED TEMPLATE AREAS CHECKED  
 NOTE BOOK NO.



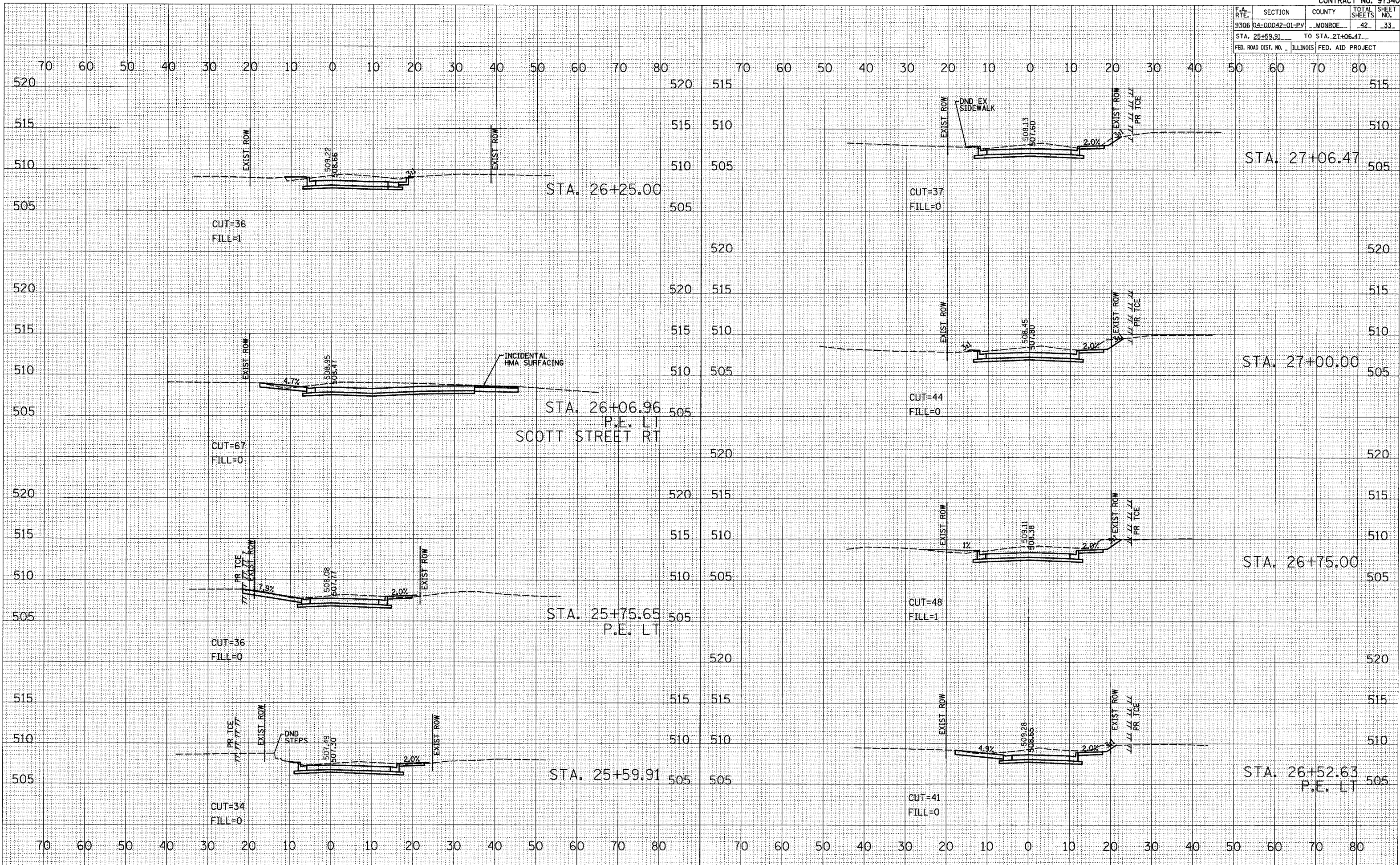


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-FV	MONROE	42	33
STA. 25+59.91		TO STA. 27+06.47		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	

PLOT DATE = 4/15/2008  
 FILE NAME = #FILE#  
 PLOT SCALE = #SCALE#  
 REFERENCE = #REF#



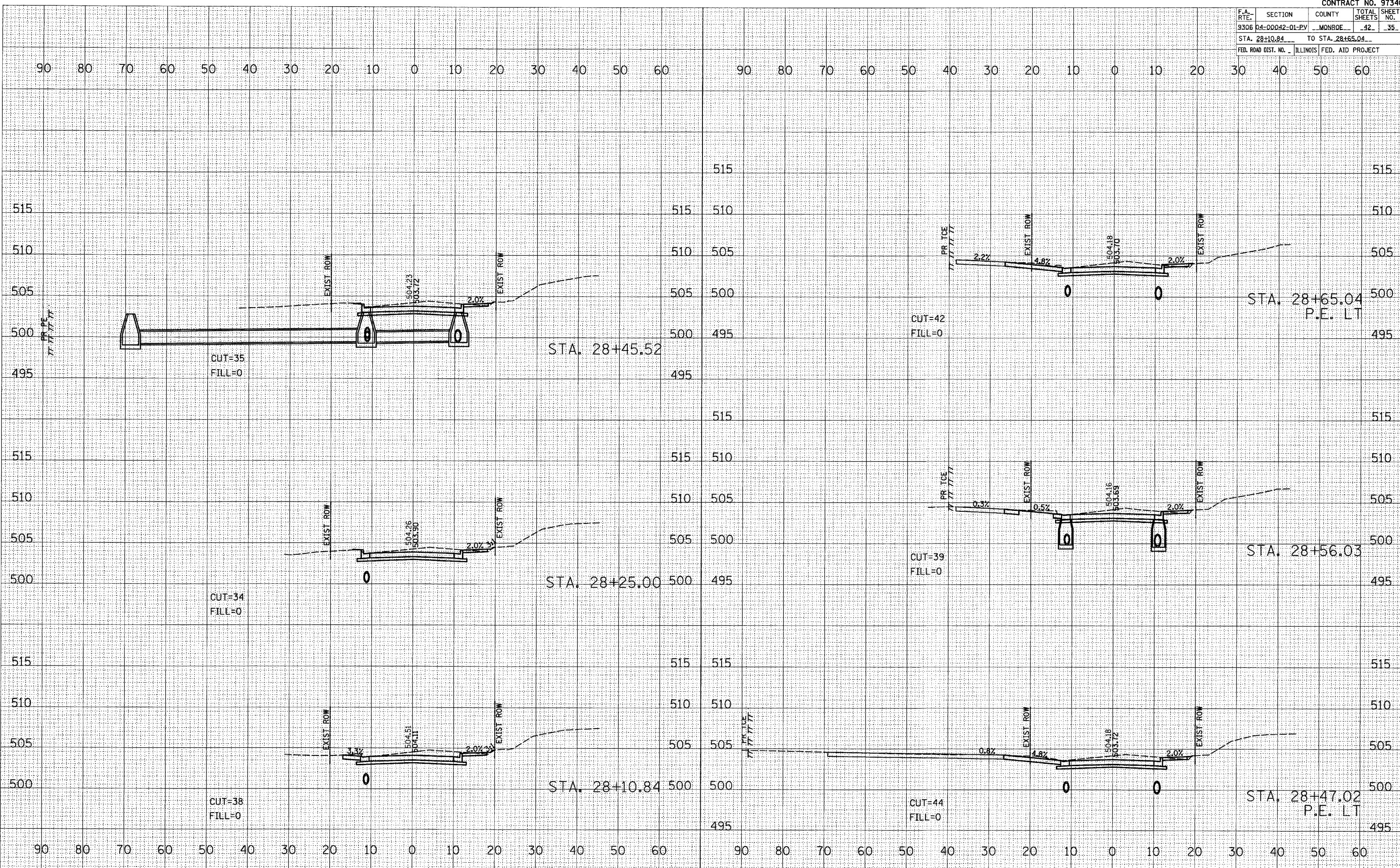


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	35
STA. 28+10.84		TO STA. 28+65.04		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 6/5/2008  
 FILE NAME = FILEL\*  
 PLOT SCALE = 1"=40'  
 REFERENCE = REF\*



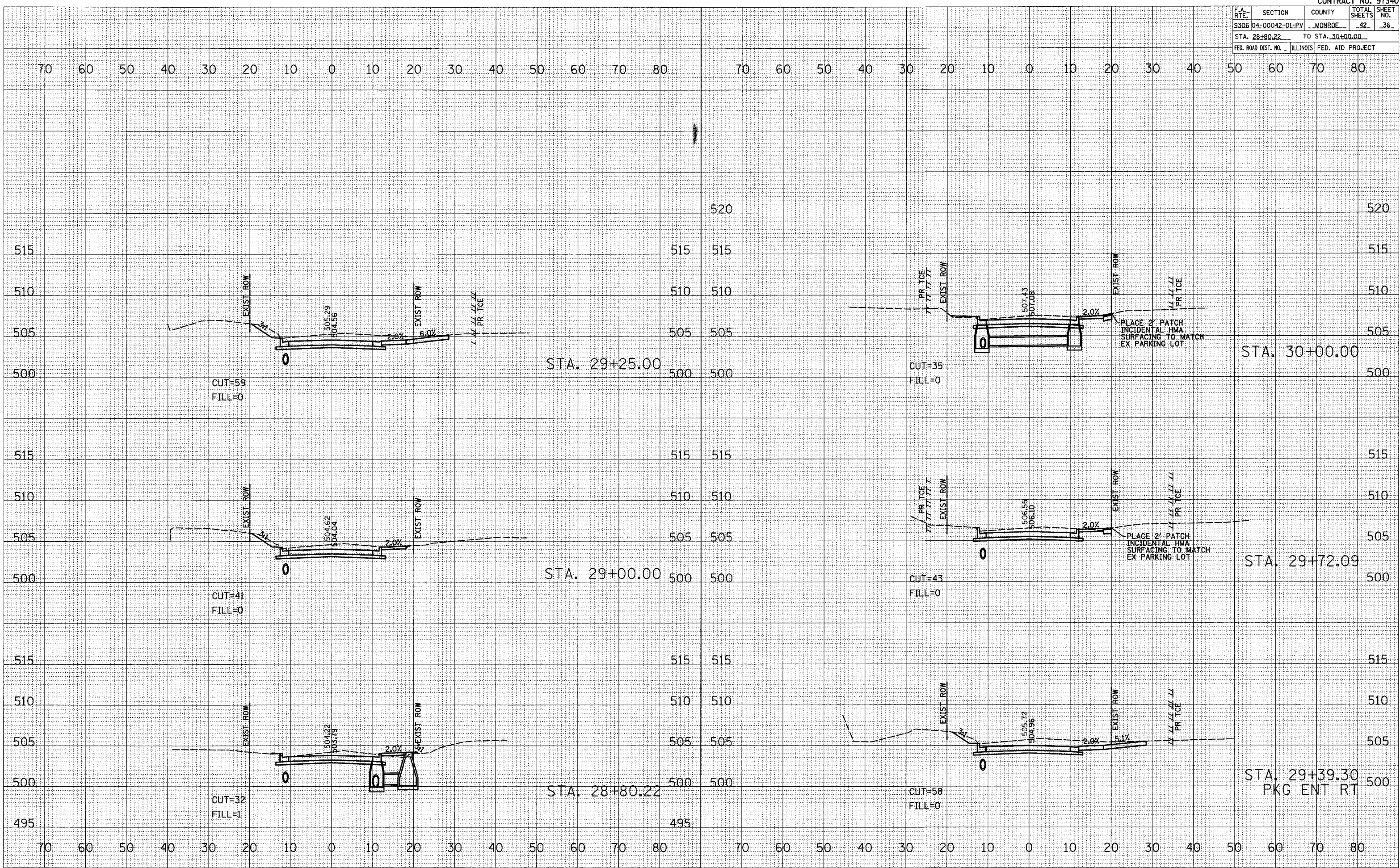
CROSS SECTIONS - LEGION ST.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	36
STA. 28+80.22		TO STA. 30+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 4/15/2008  
 PLOT SCALE = 1"=40'  
 REFERENCE = AREA\*

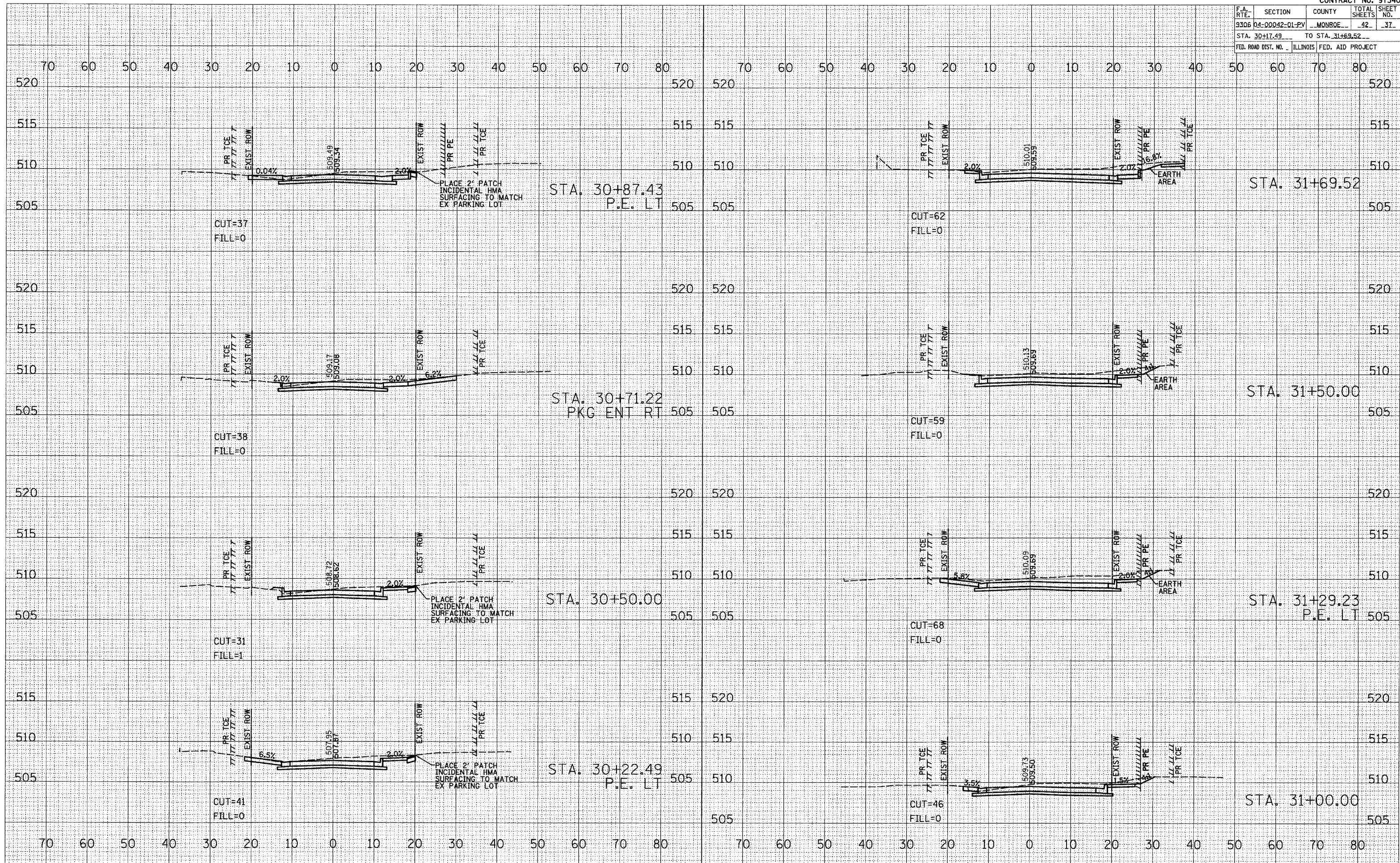


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	37
STA. 30+17.49		TO STA. 31+69.52		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED
NO.	

DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED
NO.	

PLOT DATE = #/ #/ #  
 FILE NAME = #/ #/ #  
 PLOT SCALE = #/ #/ #  
 REFERENCE = #/ #/ #

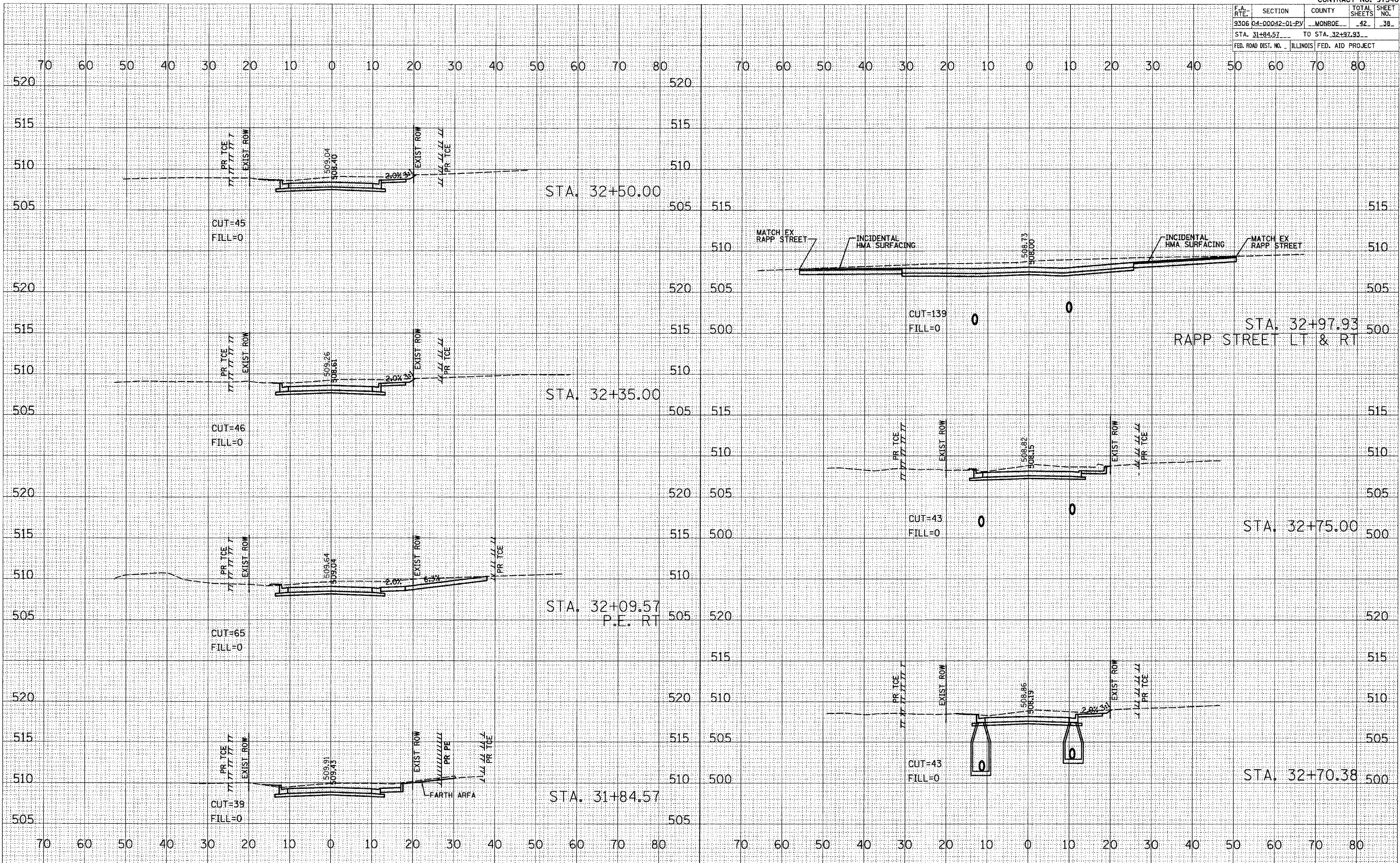


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	38
STA. 31+84.57		TO STA. 32+97.93		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	



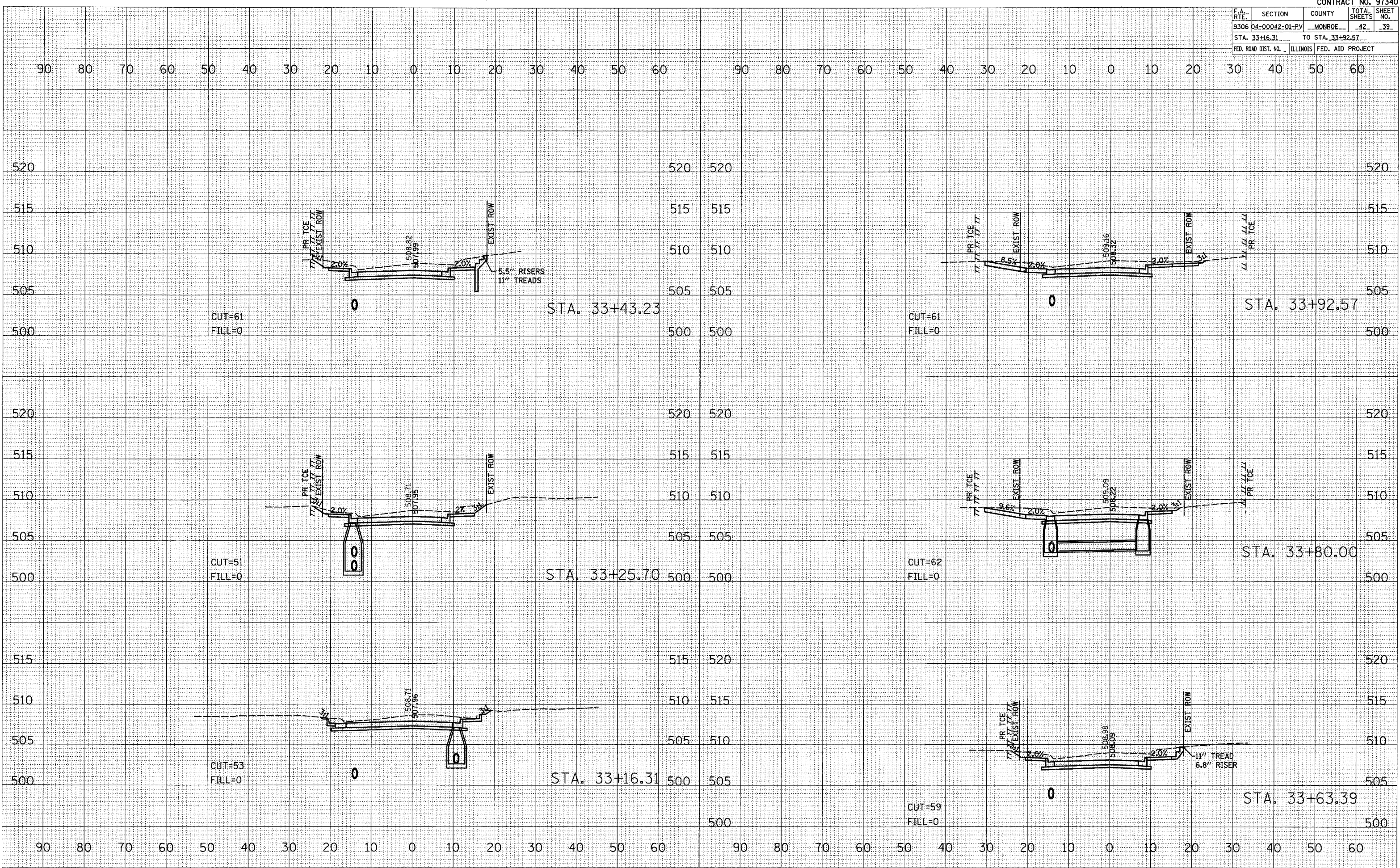
CROSS SECTIONS - LEGION ST.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	39
STA. 33+16.31		TO STA. 33+92.57		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	

PLOT DATE = 6/6/2008  
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 REFERENCE = #REF#

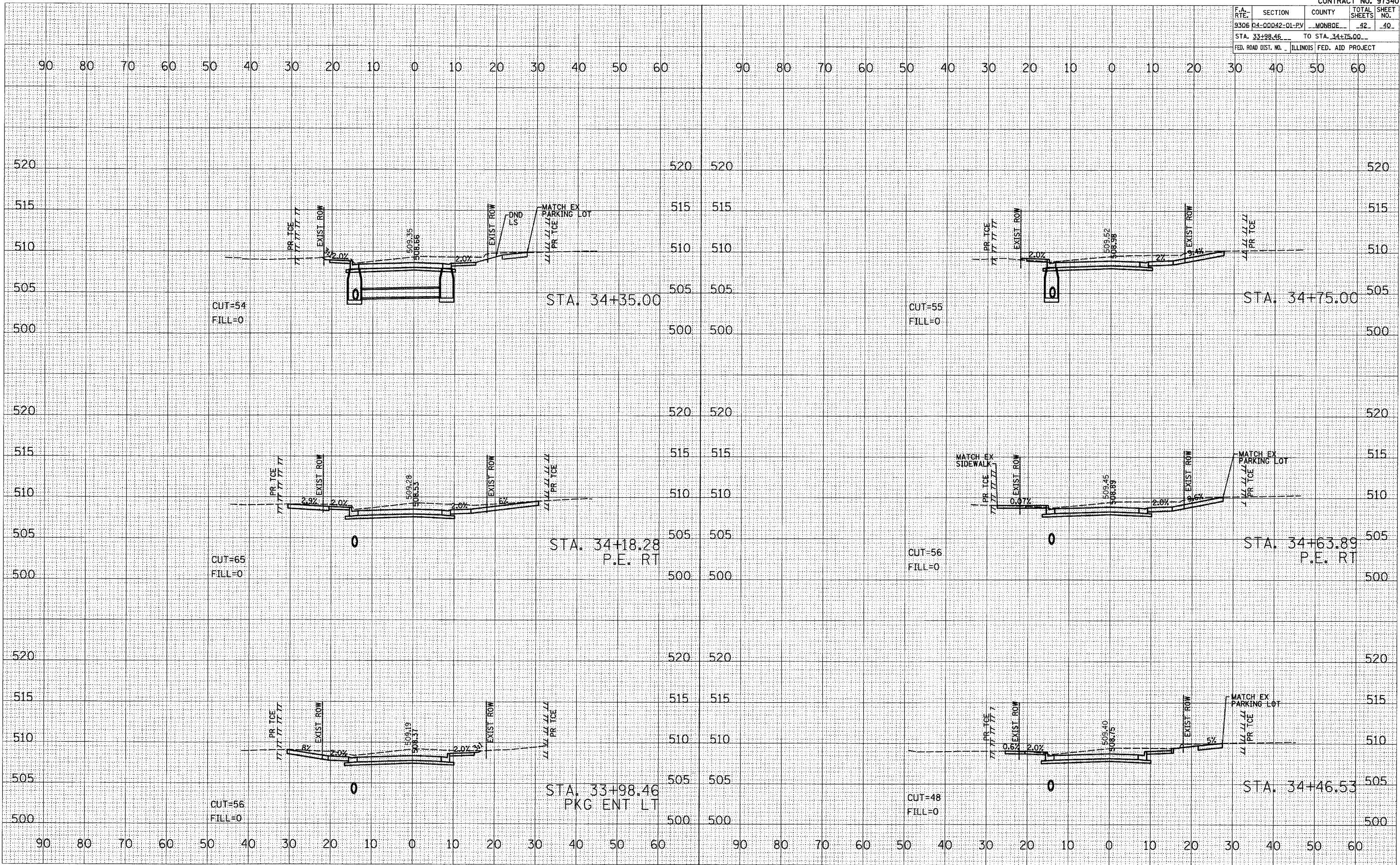


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	40
STA. 33+98.46		TO STA. 34+75.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
BY	
DESIGNED	
CHECKED	
IN CHARGE	
APPROVED	
NO.	

DATE	
BY	
DESIGNED	
CHECKED	
IN CHARGE	
APPROVED	
NO.	

PLOT DATE = 4/15/2008  
 FILE NAME = #FILE#  
 PLOT SCALE = #SCALE#  
 REFERENCE = #REF#



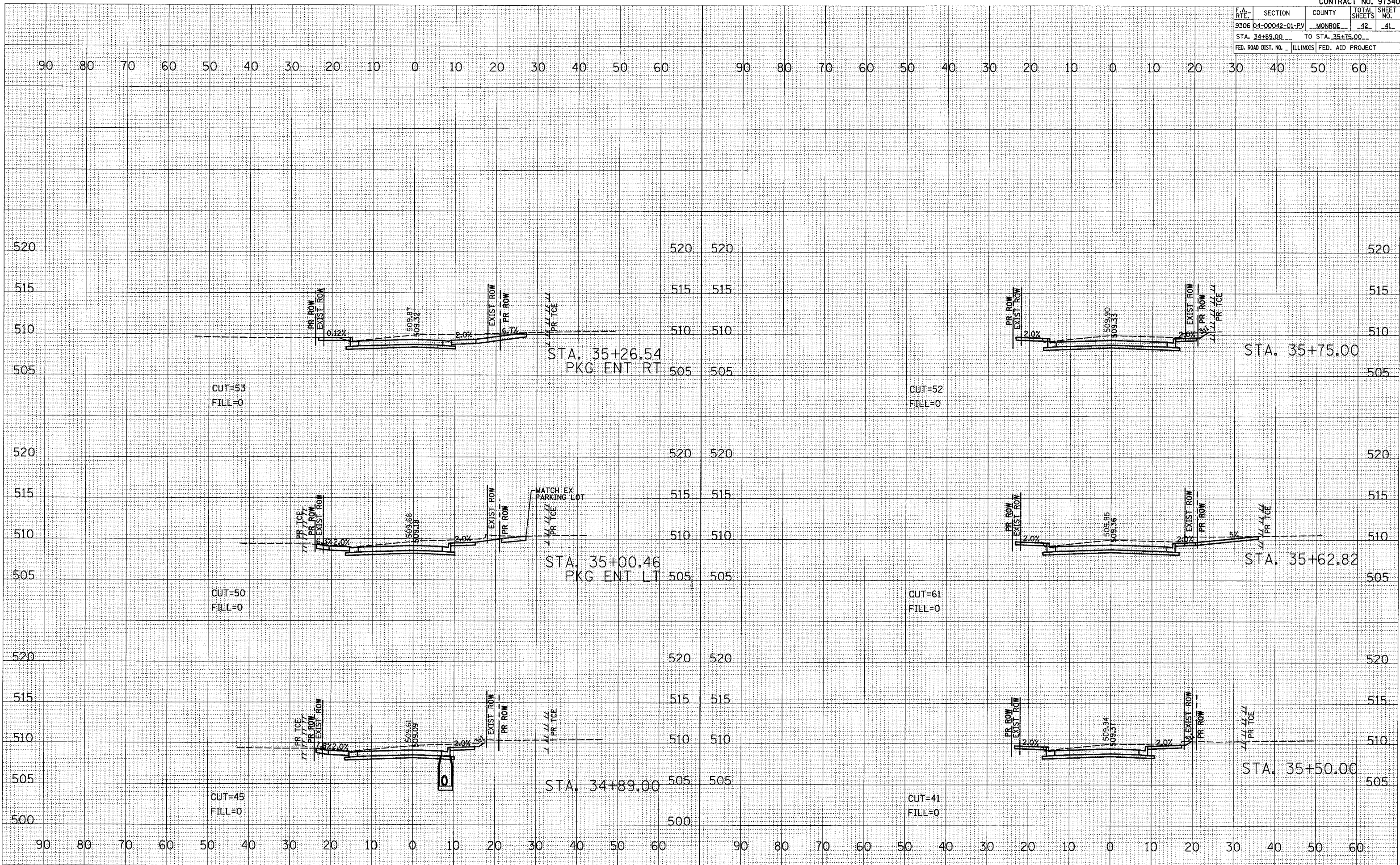


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	41
STA. 34+89.00		TO STA. 35+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY

DATE	BY

PLOT DATE = 4/15/08  
 FILE NAME = #FILE#  
 PLOT SCALE = #SCALE#  
 REFERENCE = #REF#



CROSS SECTIONS - LEGION ST.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9306	04-00042-01-PV	MONROE	42	42
STA. 36+00.00		TO STA. 36+51.06		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY
SURVEYED	PLOTTED
TEMALE	AREAS CHECKED
NO. BOOK	NO.

DATE	BY
SURVEYED	PLOTTED
TEMALE	AREAS CHECKED
NO. BOOK	NO.

PLOT DATE = 4/15/2008  
 FILE NAME = REFLE\*  
 PLOT SCALE = ASGALA\*  
 REFERENCE = BREF\*

