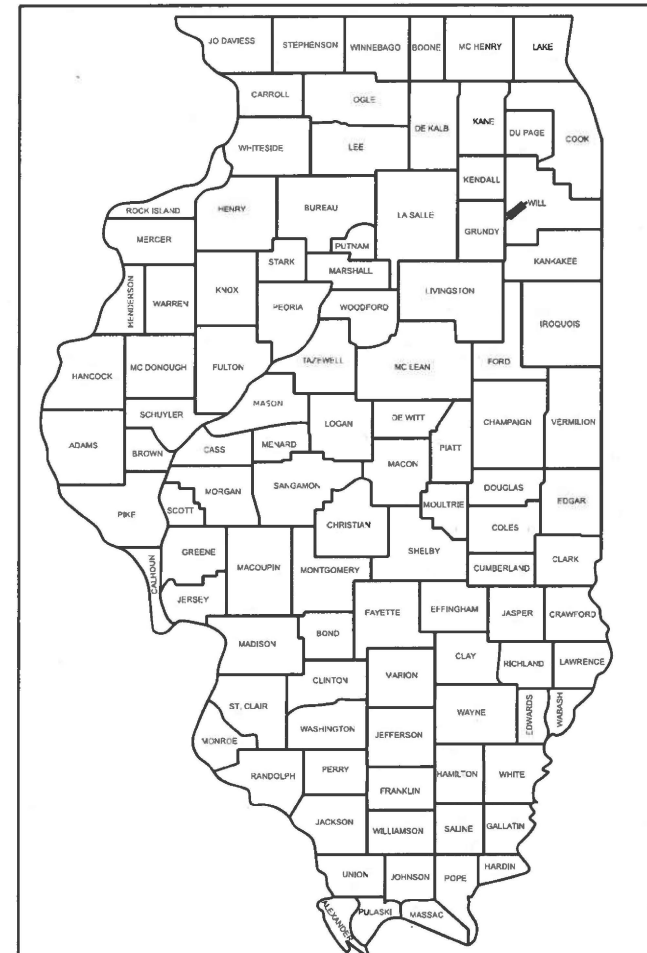


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**
FAU ROUTE 392 - US 6 (EAMES ST) OVER DUPAGE RIVER,
AT DITCH W OF DUPAGE RIVER
(S.N. 099-0528 AND 099-0094)
SECTION: (FXB-1R) BR 24
BRIDGE JOINT REPLACE/REPAIR, CULVERT REPAIR,
WING WALL AND ABUTMENT REPAIR
WILL COUNTY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	1
		ILLINOIS	CONTRACT NO. 62X28	

D-91-013-25



LOCATION OF SECTION INDICATED THIS: -

PREPARED BY

GRāEF

8501 W. Higgins Road, Suite 280
Chicago, Illinois 60634; (773) 399-0112

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 19, 2026
José Rojas Jr
REGIONAL ENGINEER
May 8, 2026
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT
May 8, 2026
Y. Querry
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2

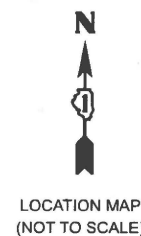
THE PROJECT IS LOCATED IN
THE VILLAGE OF CHANNAHON

TRAFFIC DATA

U.S. ROUTE 6 (EAMES STREET)
POSTED SPEED LIMIT: 40-45 MPH
2023 ADT: 17,100
FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL

C-91-015-25

R 9 E

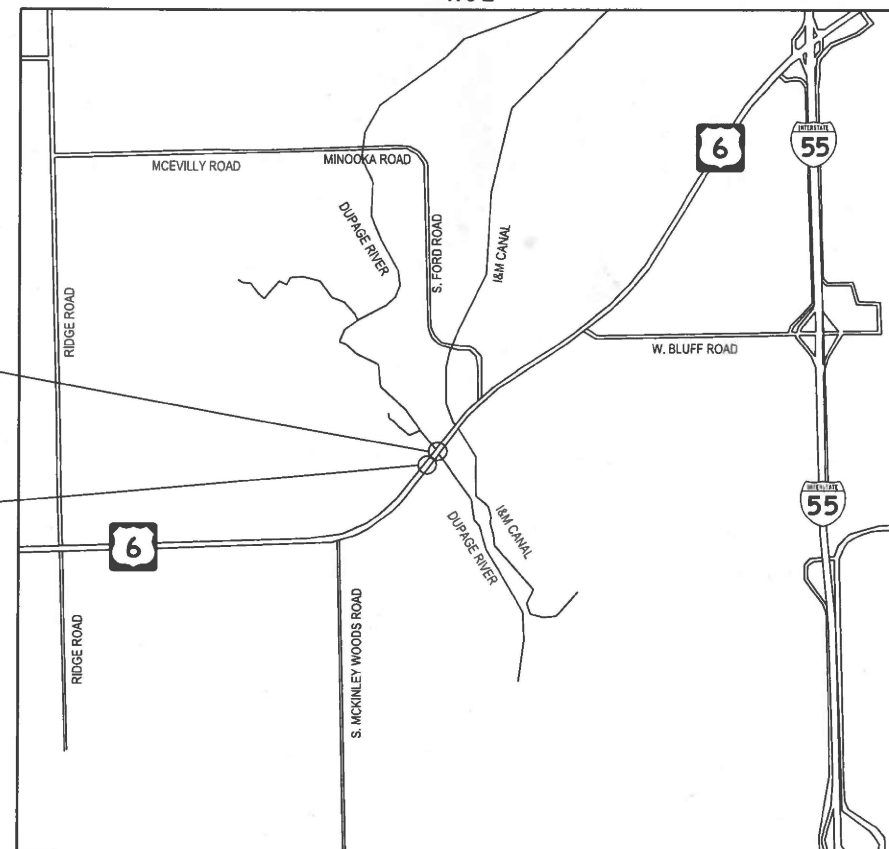


LOCATION MAP
(NOT TO SCALE)

US 6 OVER DUPAGE RIVER
(S.N. 099-0094)

US 6 OVER A DITCH
(S.N. 099-0528)

T 34 N



CHANNAHON TOWNSHIP

GROSS LENGTH = 1079.50 FT = 0.204 MI

NET LENGTH = 1079.50 FT = 0.204 MI



Jeffrey S. Orzech

JEFFREY S. ORZECH
ILLINOIS P.E. 062-053695
EXPIRES 11/30/2027
SIGNATURE AND SEAL
APPLY TO ALL SHEETS AS NOTED BELOW:
SHEETS 1-5, 7-9, 19-21

3/19/2026
DATE



Pete Sarich

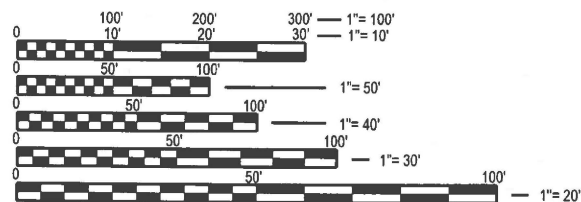
PETE S. SARICH
ILLINOIS S.E. 081-008620
EXPIRES 11/30/2026
SIGNATURE AND SEAL
APPLY TO ALL SHEETS AS NOTED BELOW:
SHEETS 10-18

3/19/2026
DATE



ANTONIO A. CERDA
ILLINOIS P.E. 062-050802
EXPIRES 11/30/2027
SIGNATURE AND SEAL
APPLY TO ALL SHEETS AS NOTED BELOW:
SHEET 6

3/19/2026
DATE



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 EXCAVATORS
1-800-892-0123 OR 811
MEADE ELECTRIC CO.
DISTRICT ONE ELECTRICAL MAINTENANCE CONTRACTOR
LOCATES IDOT ELECTRICAL EQUIPMENT AND UNDERGROUND CABLES: 773-287-7672

PROJECT ENGINEER: RODRIGO LEDEZMA, PE, PHONE (847-705-4580)
PROJECT MANAGER: J. ALAIN MIDY, PE, PHONE (847-221-3056)

CONTRACT NO. 62X28

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	SHEET DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS & GENERAL NOTES
3 - 4	SUMMARY OF QUANTITIES
5	ROADWAY PLANS
6	PROPOSED GUARDRAIL DESIGN
7 - 9	EROSION AND SEDIMENT CONTROL PLAN
10 - 18	STRUCTURAL PLANS - S.N. 099-0094 AND 099-0528
19	TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
20	TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
21	TC-22 ARTERIAL ROAD INFORMATION SIGN

HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
630001-13	STEEL PLATE BEAM GUARDRAIL
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701901-11	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED).
- IDOT FACILITIES ARE NOT LOCATED BY JULIE OR DIGGER. IDOT ELECTRICAL FACILITIES INCLUDING ROADWAY LIGHTING, FIBER OPTIC, ITS EQUIPMENT, TRAFFIC SIGNAL AND PUMP STATION FACILITIES ARE LOCATED BY THE DEPARTMENT'S ELECTRICAL MAINTENANCE CONTRACTOR. AS OF THE LETTING DATE, CONTACT THE MEADE ELECTRIC COMPANY AT 773-287-7672.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OF REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.
- THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA. THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD, FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES IN ORDER THAT THESE LOCATIONS BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- THE ENGINEER SHALL CONTACT ERIC CAMPOS, AREA TRAFFIC FIELD ENGINEER, AT 815-485-6475 A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- ALL CONSTRUCTION OPERATIONS SHALL BE PERFORMED DURING DAYLIGHT HOURS ON A DAY-TO-DAY BASIS IN ACCORDANCE WITH THE LATEST APPLICABLE HIGHWAY STANDARDS, SPECIAL PROVISIONS, AND DETAILS.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- THE "ROAD CONSTRUCTION AHEAD" SIGNS SHALL REMAIN INSTALLED UNTIL THE COMPLETION OF THE PROJECT OR WHEN NO ROADWAY HAZARDS REMAIN WITHIN THE WORK ZONE.
- OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED

LANDSCAPE RESTORATION AND PROTECTION NOTES

- CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE RIGHT OF WAY. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07 REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL REQUIREMENTS STATED HEREIN.
- PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT DUE TO THE PROXIMITY TO THE EXISTING WATERWAY. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED.
- GRASS AREAS DISTURBED OR DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL CONDITIONS. GRASS AREAS SHALL BE SEEDED, FERTILIZED AND COVERED WITH EROSION CONTROL BLANKET AS INDICATED ON THE PLANS OR IN THE SPECIAL PROVISIONS.

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 8501 W. Higgins Road Suite 280 Chicago, Illinois 60634 (773) 399-082	USER NAME = 2280	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 (EAMES ST) OVER DUPAGE R, AT DITCH W OF DUPAGE R INDEX OF SHEETS & GENERAL NOTES	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			392	(FXB-1R) BR 24	WILL	21	2
	PLOT DATE = 3/30/2026 4:43:13 PM	CHECKED -	REVISED -			CONTRACT NO. 62X28				
	DATE -	REVISED -	SCALE:		SHEET 1	OF 1	SHEETS	STA.	TO STA.	
ILLINOIS FED. AID PROJECT										

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				FAU US 6 (EAMES ST) (S.N. 099-0528) 0047	FAU US 6 (EAMES ST) (S.N. 099-0094) 0047
				HWY-INF-BFP-S 100% STATE	HWY-INF-BFP-S 100% STATE
21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	23	23	
25000314	SEEDING, CLASS 4B	ACRE	0.10	0.10	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3	3.0	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3	3.0	
25100630	EROSION CONTROL BLANKET	SQ YD	23	23	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	3	3	
50102400	CONCRETE REMOVAL	CU YD	3.0	2.0	1.0
50200100	STRUCTURE ECAVATION	CU YD	6.0	6.0	
50300225	CONCRETE STRUCTURES	CU YD	2.0	2.0	
50300300	PROTECTIVE COAT	SQ YD	36	24	12
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	600	600	
52000025	PREFORMED JOINT SEAL 2"	FOOT	79		79
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	75	75	
* 63000350	LONG-SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	FOOT	75	75	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 6 (EAMES ST) OVER DUPAGE R, AT DITCH W OF DUPAGE R
SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

FAU RTE. 392	SECTION (FXB-1R) BR 24	COUNTY WILL	TOTAL SHEETS 21	SHEET NO. 3
CONTRACT NO. 62X28			ILLINOIS FED. AID PROJECT	

REV-SEP

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				FAU US 6 (EAMES ST) (S.N. 099-0528) 0047	FAU US 6 (EAMES ST) (S.N. 099-0094) 0047
				HWY-INF-BFP-S 100% STATE	HWY-INF-BFP-S 100% STATE
63200310	GUARDRAIL REMOVAL	FOOT	302	302	
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	20		20
* 78200006	GUARDRAIL REFLECTORS, TYPE B	EACH	6	6	
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	6	3	3
53212754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	151	72	79
53212755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	80	57	23
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.5
X7200061	TEMPORARY INFORMATION SIGNING	SQ YD	52	26	26
Z0041895	POLYMER CONCRETE	CU FT	9		9

* SPECIALTY ITEM

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Chicago, Illinois 60634 (773) 399-082

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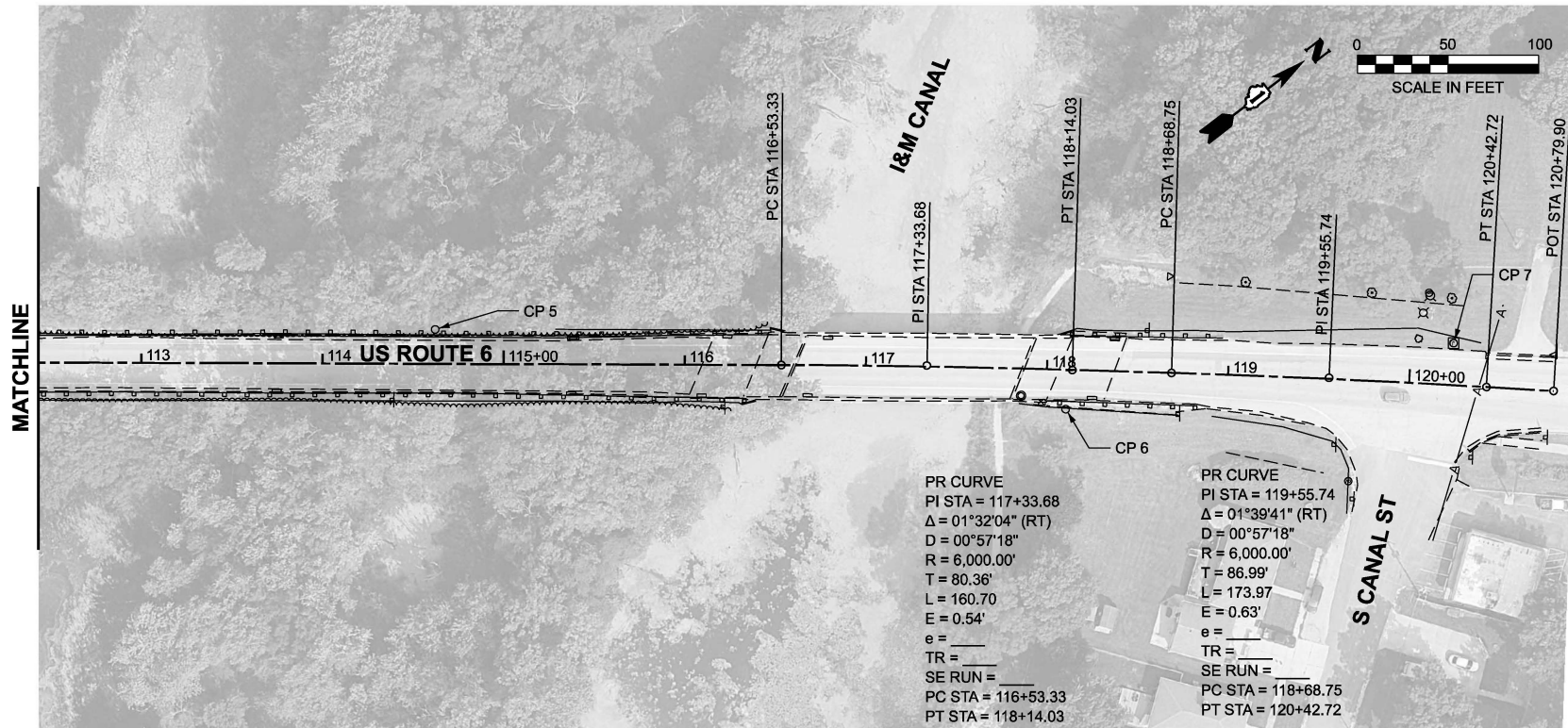
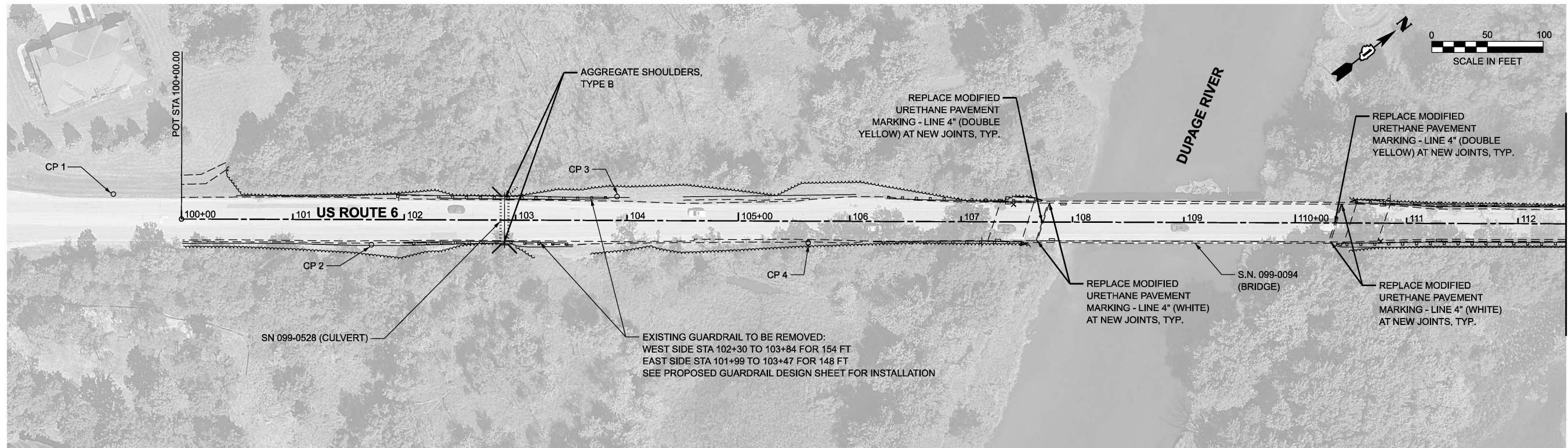
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 (EAMES ST) OVER DUPAGE R, AT DITCH W OF DUPAGE R
SUMMARY OF QUANTITIES**

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE. 392	SECTION (FXB-1R) BR 24	COUNTY WILL	TOTAL SHEETS 21	SHEET NO. 4
CONTRACT NO. 62X28			ILLINOIS FED. AID PROJECT	

REV-SEP



BENCH MARK/ CONTROL POINT/STATION	DESCRIPTION	NORTHING	EASTING	ELEVATION	STATION	OFFSET
BM	TOP OF SOUTHEAST CONCRETE WALL AT I&M CANAL	N/A	N/A	527.80	N/A	N/A
CP #1	NOT WITHIN THE ALIGNMENT	1732695.720	1011253.330	532.53	N/A	N/A
CP #2	SET A REBAR OUTSIDE SOUTHWEST OF SN 099-0528	1732852.030	1011430.270	527.40	101+70.58	22.363 RT
CP #3	SET A REBAR OUTSIDE NORTHEAST OF SN 099-0528	1733053.300	1011530.260	525.09	103+90.99	21.493 LT
CP #4	SET A REBAR OUTSIDE SOUTHWEST OF SN 099-0094	1733164.350	1011667.360	524.95	105+62.64	19.208 RT
CP #5	SET A REBAR NORTHWEST OF SN 099-0095	1733899.737	1012186.644	534.45	114+62.12	19.052 LT
CP #6	SET A REBAR OUTSIDE SOUTHWEST OF SN 099-0095	1734149.200	1012433.360	535.92	118+10.94	21.768 RT
CP #7	TOP OF JUNCTION BOX	1734341.240	1012534.830	536.67	120+23.34	23.146 LT
POT	WEST END OF ALIGNMENT	1732730.660	1011308.340	531.23	100+00.00	0.0
PC	POINT OF CURVATURE OF A CURVE OVER SN 099-0095	1734039.460	1012318.552	535.32	116+53.33	0.0
PI	POINT OF INTERSECTION OF A CURVE OVER SN 099-0095	1734103.070	1012367.650	535.83	117+33.68	0.538 LT
PT	POINT OF TANGENCY OF A CURVE OVER SN 099-0095	1734165.343	1012418.434	535.98	118+14.03	0.0
PC	POINT OF CURVATURE OF A CURVE AT INTERSECTION OF S CANAL ST & US-6	1734207.753	1012453.021	536.29	118+68.75	0.0
PI	POINT OF INTERSECTION OF A CURVE AT INTERSECTION OF S CANAL ST & US-6	1734275.170	1012508.000	536.85	119+55.74	0.631 LT
PT	POINT OF TANGENCY OF A CURVE AT INTERSECTION OF S CANAL ST & US-6	1734340.964	1012564.911	536.76	120+42.72	0.0
POT	EAST END OF ALIGNMENT	1734369.080	1012589.230	536.55	120+79.90	0.0

NOTE: BENCHMARK LOCATED OUTSIDE OF PROJECT BOUNDARIES. NOT SHOWN ON SHEET.

STATION	NORTHING	EASTING	ELEVATION
100+00.00	1732730.660	1011308.340	531.23
105+00.00	1733126.468	1011613.949	525.16
110+00.00	1733522.277	1011919.358	528.81
115+00.00	1733918.085	1012224.867	534.80
120+00.00	1734308.552	1012537.076	536.76

GENERAL NOTES

- RESTORE EDGE LINE AND CENTERLINE PAVEMENT MARKING TO MATCH THE EXISTING AT SN 099-0094: MODIFIED URETHANE PAVEMENT MARKING 4" - 20'
- SEE SHEET 6 FOR GUARDRAIL PLAN AND DETAIL
- TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT IS ASSUMED TO BE 50 FEET IN LENGTH.

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850 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-012

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

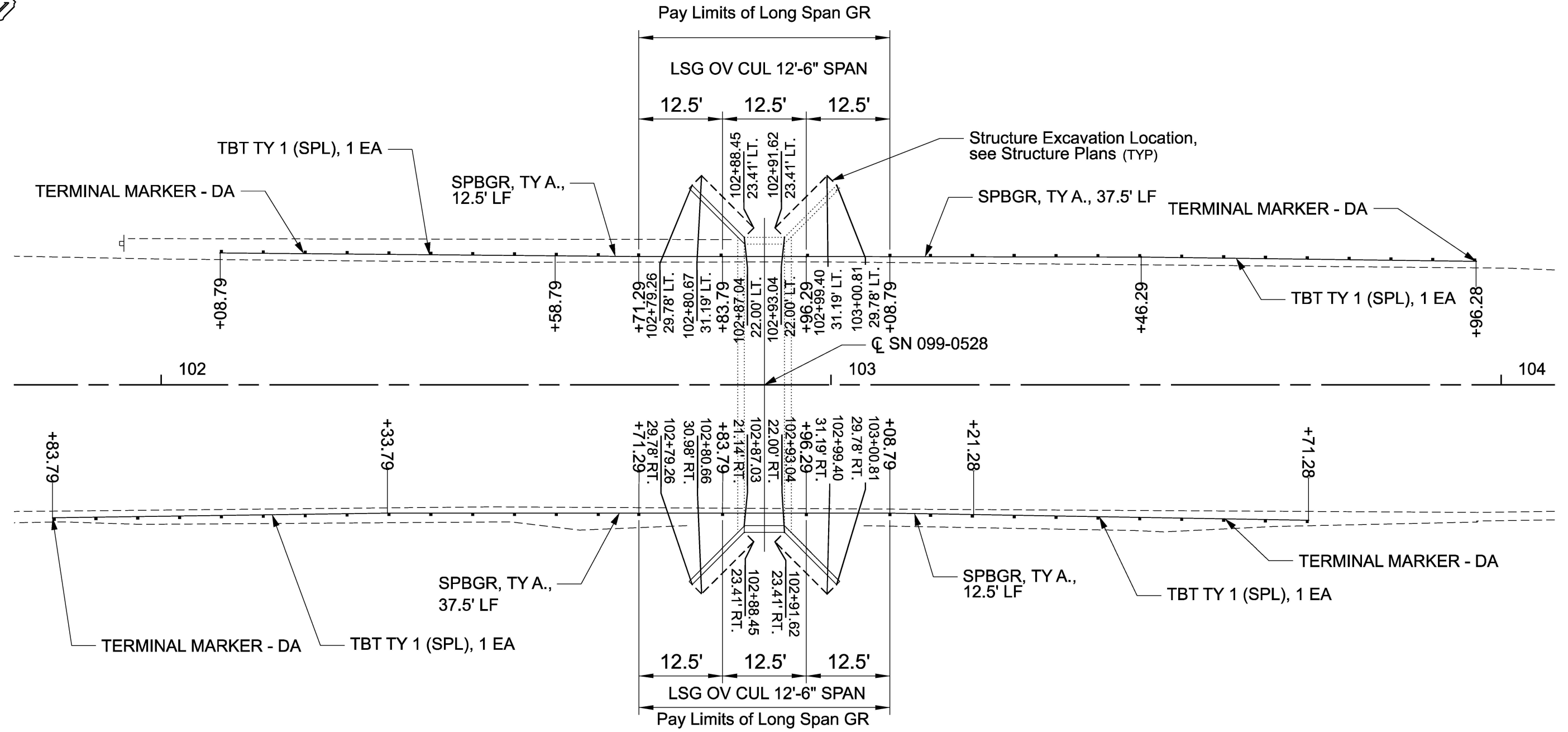
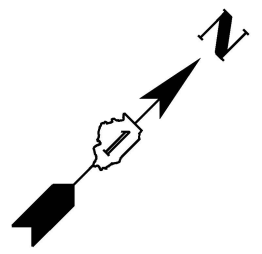
**US 6 (EAMES ST) OVER DUPAGE R, AT DITCH W OF DUPAGE R
ROADWAY PLAN**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE. 392	SECTION (FXB-1R) BR 24	COUNTY WILL	TOTAL SHEETS 21	SHEET NO. 5
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62X28	

NOTES:

- See Standard 782006 for details on Guardrail Reflectors Type B



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PLOT SCALE = 1" = 20'	CHECKED - P. Sarich	REVISED -
PLOT DATE = 5/1/2026	DRAWN - S. White	REVISED -
	CHECKED - P. Sarich	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED GUARDRAIL DESIGN
STRUCTURE NO. 099-0528

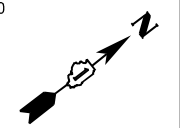
SHEET 1 OF 1 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	6
CONTRACT NO. 62X28				
ILLINOIS FED. AID PROJECT				

DUPAGE RIVER SPECIAL FLOOD HAZARD AREA LIMITS - ZONE AE

DUPAGE RIVER REGULATORY FLOODWAY LIMITS

WETLAND LIMITS



100+00 101 102 US ROUTE 6 103 104 105+00 106 107 108 109 110+00 111 112

MATCHLINE

SN 099-0528 (CULVERT)
LONGITUDE: -88.233143°
LATITUDE: 41.425538°

WETLAND LIMITS

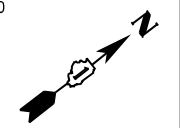
SN 099-0094 (BRIDGE)
LONGITUDE: -88.232695°
LATITUDE: 41.425988°

DUPAGE RIVER REGULATORY FLOODWAY LIMITS

WATERS OF THE US

DUPAGE RIVER SPECIAL FLOOD HAZARD AREA LIMITS - ZONE AE

DUPAGE RIVER REGULATORY FLOODWAY LIMITS



DUPAGE RIVER REGULATORY FLOODWAY LIMITS

DUPAGE RIVER SPECIAL FLOOD HAZARD AREA LIMITS - ZONE AE

I & M CANAL SPECIAL FLOOD HAZARD AREA LIMITS - ZONE A

I & M CANAL

EROSION CONTROL LEGEND

- TOPSOIL 6"
- SEEDING CLASS 4B
- EROSION CONTROL BLANKET
- NITROGEN FERTILIZER
- POTASSIUM FERTILIZER

EROSION AND SEDIMENT CONTROL GENERAL NOTES

1. TEMPORARY EROSION CONTROL SEEDING SHALL BE PLACED AT A RATE OF 100 POUNDS PER ACRE.
2. EROSION CONTROL MEASURES SHALL BE MAINTAINED AND REMAIN IN PLACE UNTIL PERMANENT STABILIZATION HAS BEEN COMPLETED.
3. THE CONTRACTOR SHALL CHECK ALL ESC MEASURES WEEKLY AND WITHIN 24 HOURS AFTER EACH RAINFALL THAT IS 0.5 INCHERS OR GREATER, OR EQUIVALENT SNOWFALL. ADDITIONALLY, DURING WINTER MONTHS, ALL MEASURES SHOULD BE CHECKED BY THE CONTRACTOR AFTER EACH SIGNIFICANT SNOW MELT.

MATCHLINE

113 114 US ROUTE 6 115+00 116 117 118 119 120+00

S CANAL ST

WATERS OF THE US (WOUS)

DUPAGE RIVER SPECIAL FLOOD HAZARD AREA LIMITS - ZONE AE

I & M CANAL SPECIAL FLOOD HAZARD AREA LIMITS - ZONE A

DUPAGE RIVER REGULATORY FLOODWAY LIMITS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 (EAMES ST) OVER DUPAGE R, AT DITCH W OF DUPAGE R
EROSION AND SEDIMENT CONTROL PLAN**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	7
CONTRACT NO. 62X28				
ILLINOIS FED. AID PROJECT				

EROSION AND SEDIMENT CONTROL GENERAL NOTES

1. THE RESIDENT ENGINEER MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION MEETING, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES AND ONE WEEK PRIOR TO THE FINAL INSPECTION. DISTURBING ACTIVITIES AND ONE WEEK PRIOR TO THE FINAL INSPECTION.
2. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE ENGINEER, THE DEPARTMENT.
3. THE CONTRACTOR SHALL ARRANGE A PRE-CONSTRUCTION MEETING WITH ALL SUBCONTRACTORS, AND OTHER INTERESTED REGULATORY AGENCIES AND OFFICIALS PRIOR TO CONSTRUCTION.
4. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE CONTRACTOR SHALL ULTIMATELY BE RESPONSIBLE FOR MAINTENANCE AND REPAIR OF EROSION CONTROL MEASURES. IF ADDITIONAL PRACTICES ARE DEEMED NECESSARY, THE CONTRACTOR WILL IMPLEMENT THE PRACTICE IN A TIMELY MANNER.
5. ALL AREAS OF DISTURBED SOIL SHALL BE STABILIZED WITH BLANKET FOLLOWING COMPLETION OF SOIL DISTURBING ACTIVITIES.
6. ALL ADJACENT ROADWAYS MUST BE KEPT CLEAR OF DEBRIS, INSPECTED DAILY AND CLEANED AT THE END OF EACH DAY'S OPERATION OF MORE FREQUENTLY AS REQUIRED BY THE ENGINEER.
7. CONCRETE WASHOUT(S) ARE ANTICIPATED FOR THIS PROJECT AND SHALL BE DRAWN ONTO THE PLANS AT THE TIME OF INSTALLATION. WASHOUTS ARE TO BE MAINTAINED IN A MANNER CONSISTENT WITH THE DETAILS ON THE PLANS AND THE LATEST EDITION OF THE ILLINOIS URBAN MANUAL. CONCRETE WASHOUT SHALL BE CONTAINED AT ALL TIMES. WASHOUT MATERIAL SHALL NOT BE ALLOWED TO ENTER WATER BODIES, STORM SEWERS OR LEACH INTO THE SOIL UNDER ANY CIRCUMSTANCES. ANY WASTE SHALL BE DISPOSED OF PROPERLY AND THE LOCATION OF THE WASHOUT SHALL BE DESIGNATED WITH PROPER SIGNAGE. FAILURE TO COMPLY COULD RESULT IN A VIOLATION.
8. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED, AS APPROVED BY THE ENGINEER.
9. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
10. ALL ESC MEASURES WILL BE MAINTAINED IN ACCORDANCE WITH THE IDOT EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION AND IDOT'S BEST MANAGEMENT PRACTICES - MAINTENANCE GUIDE: [HTTP://WWW.IDOT.ILLINOIS.GOV/TRANSPORTATION-SYSTEM/ENVIROMENT/EROSION-AND-SEDIMENT-CONTROL](http://www.idot.illinois.gov/transportation-system/environment/erosion-and-sediment-control).
11. SEE EROSION CONTROL PLAN SHEETS FOR ADDITIONAL DETAILS, CONDITONS AND NOTES.

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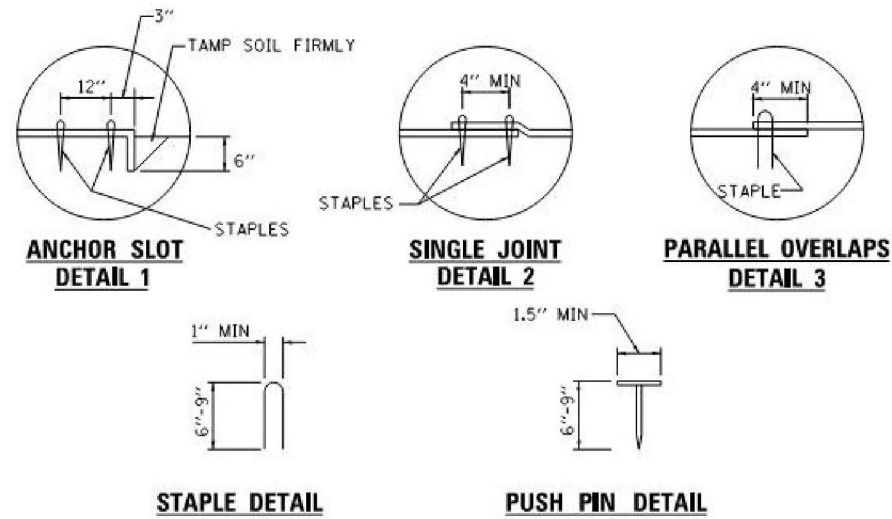
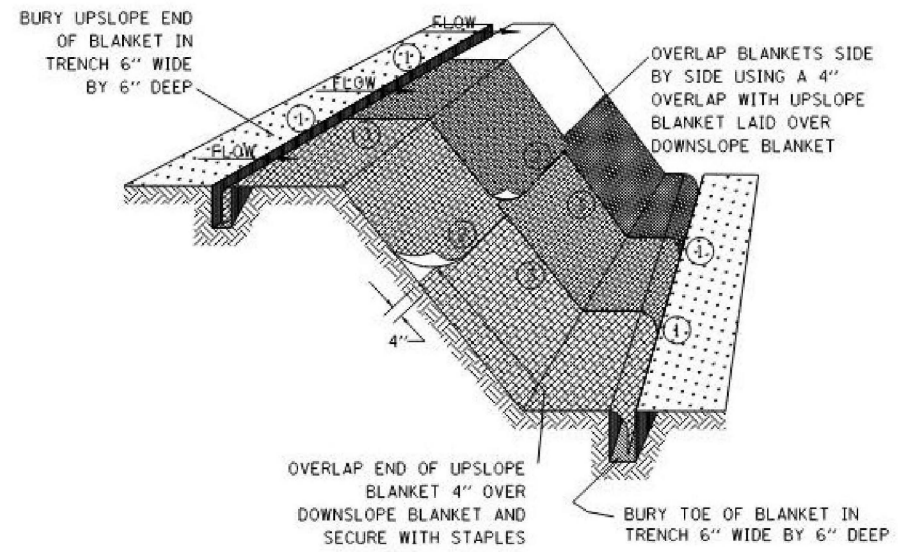
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 6 (EAMES ST) OVER DUPAGE R, AT DITCH W OF DUPAGE R
EROSION AND SEDIMENT CONTROL NOTES**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	8
CONTRACT NO. 62X28				
ILLINOIS FED. AID PROJECT				



NOTES:

1. STAPLES SHALL BE PLACED IN A DIAMOND PATTERN AT 2 PER S.Y. FOR STITCHED BLANKETS. NON-STITCHED SHALL USE 4 STAPLES PER S.Y. OF MATERIAL. THIS EQUATES TO 200 STAPLES WITH STITCHED BLANKET AND 400 STAPLES WITH NON-STITCHED BLANKET PER 100 S.Y. OF MATERIAL.
2. STAPLE OR PUSH PIN LENGTHS SHALL BE SELECTED BASED ON SOIL TYPE AND CONDITIONS. (MINIMUM STAPLE LENGTH IS 6")
3. EROSION CONTROL MATERIAL SHALL BE PLACED IN CONTACT WITH THE SOIL OVER A PREPARED SEEDBED.
4. ALL ANCHOR SLOTS SHALL BE STAPLED AT APPROXIMATELY 12" INTERVALS.

**EROSION CONTROL BLANKET
INSTALLATION DETAILS**

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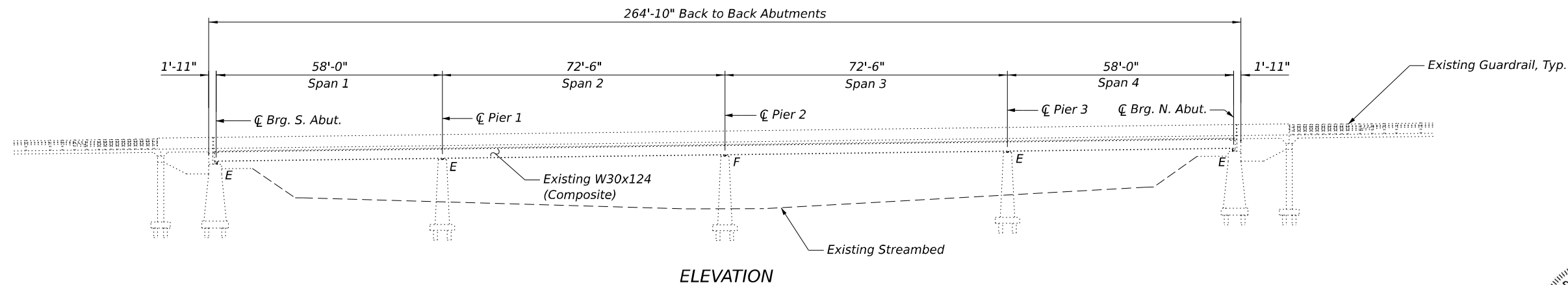
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392	(FXB-1R) BR 24	WILL	21	9
CONTRACT NO. 62X28				
ILLINOIS FED. AID PROJECT				

Existing Structure: S.N. 099-0094 is a 4-span continuous steel beam bridge measuring 264'-10" from back to back of abutments and 37'-5" out to out deck width. The superstructure consists of 30" steel rolled beams and supports a ±7 5/8" reinforced concrete slab. The substructure consists of reinforced concrete multi column piers and vaulted abutments on untreated timber piling.

Traffic to be maintained utilizing Standard 701201.

PROPOSED SCOPE OF WORK

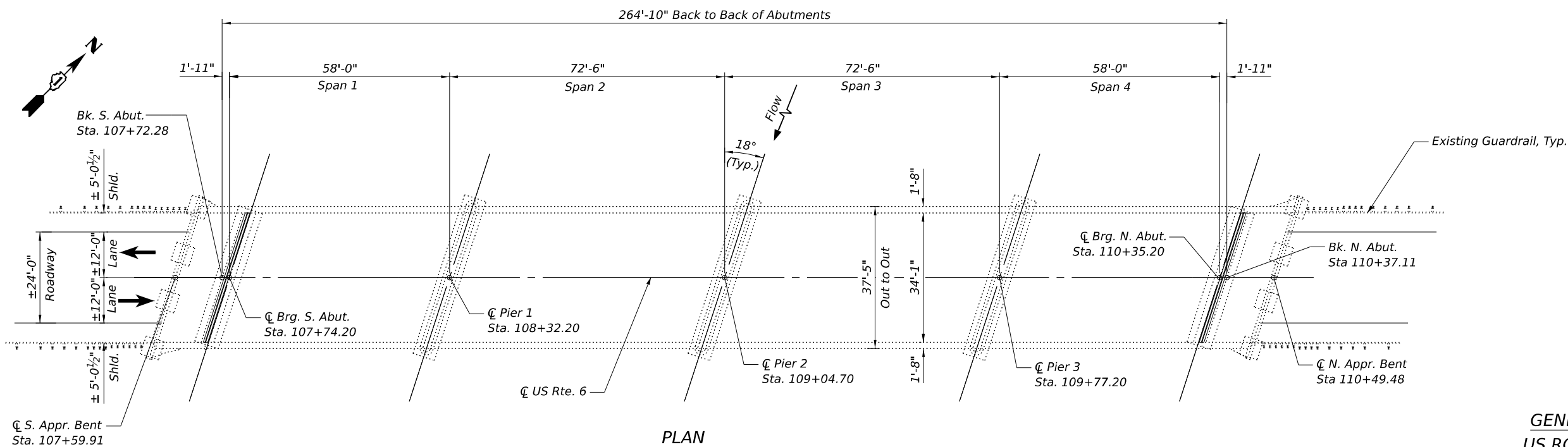
1. Remove and replace expansion joints at abutments.
2. Repair of substructure concrete at abutments.



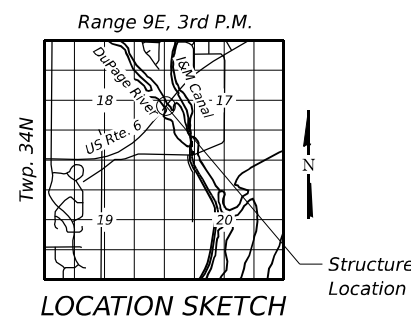
ELEVATION



Pete Sarich
 EXPIRATION DATE: 11-30-2026
 DATE: 05-04-2026



PLAN



GENERAL PLAN AND ELEVATION
US ROUTE 6 OVER DUPAGE RIVER
 F.A.U. ROUTE 392
 SECTION (FXB-1R) BR 24
 WILL COUNTY
 STATION 109+04.70
 STRUCTURE NO. 099-0094

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN AND ELEVATION
STRUCTURE NO. 099-0094

SHEET 1 OF 5 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	10
CONTRACT NO. 62X28				
ILLINOIS FED. AID PROJECT				

NOTES

1. Reinforcement bars designated (E) shall be epoxy coated.
2. Plan dimensions and details relative to the existing structure have been taken from and are based on field measurements and are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
3. Existing reinforcement bars extending into the removal area shall be cleaned, straightened, and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system at the contractor's expense.
4. The Contractor shall use extreme care during removal of existing guardrail so as not to damage the top slab of culvert. Any damage caused during the removal operations shall be repaired at the contractor's expense.
5. The Contractor shall temporarily divert water away from wingwall during repair operations to keep working area dry using sandbags or other approved material by the Engineer. Cost is included with the associated concrete repair pay items.
6. Contractor shall take sufficient precautions to prevent pollution of creeks or streams with construction materials.
7. Concrete repairs shall be completed prior to guardrail removal and replacement.
8. Apply Protective coat over limits of repaired concrete areas.

INDEX OF SHEETS

1. General Plan and Elevation
2. General Notes, Index of Sheets and Total Bill of Material
3. North Wingwall and Headwall Repair Details
4. South Wingwall and Headwall Repair Details

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	Cu. Yd.	-	2	2
Concrete Structures	Cu. Yd.	-	2.0	2.0
Protective Coat	Sq. Yd.	-	24	24
Reinforcement Bars, Epoxy Coated	Pound	-	600	600
Structural Repair of Concrete (Depth Equal to or Less than 5 Inches)	Sq. Ft.	-	72	72
Structural Repair of Concrete (Depth Greater than 5 Inches)	Sq. Ft.	-	57	57

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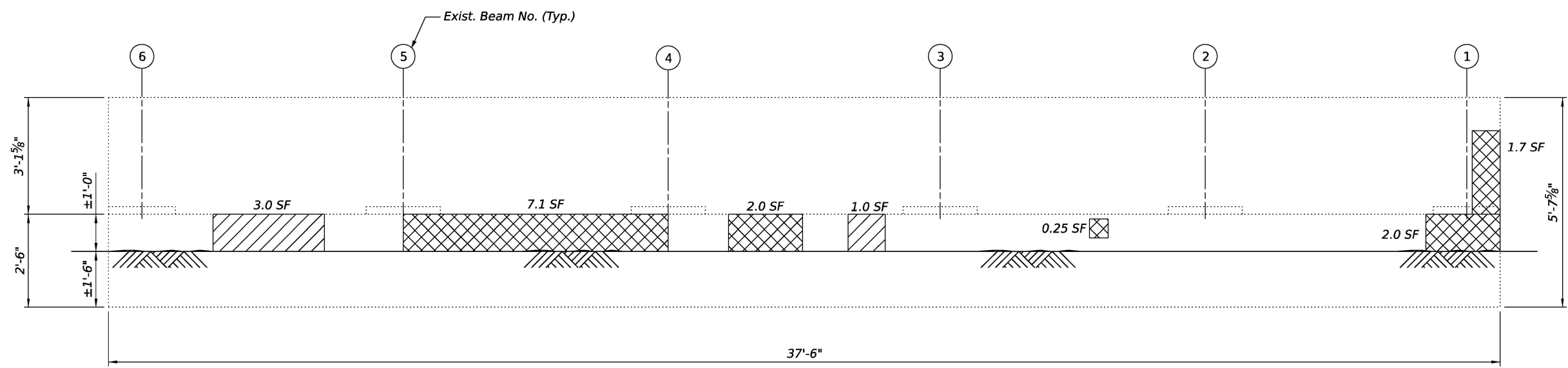
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

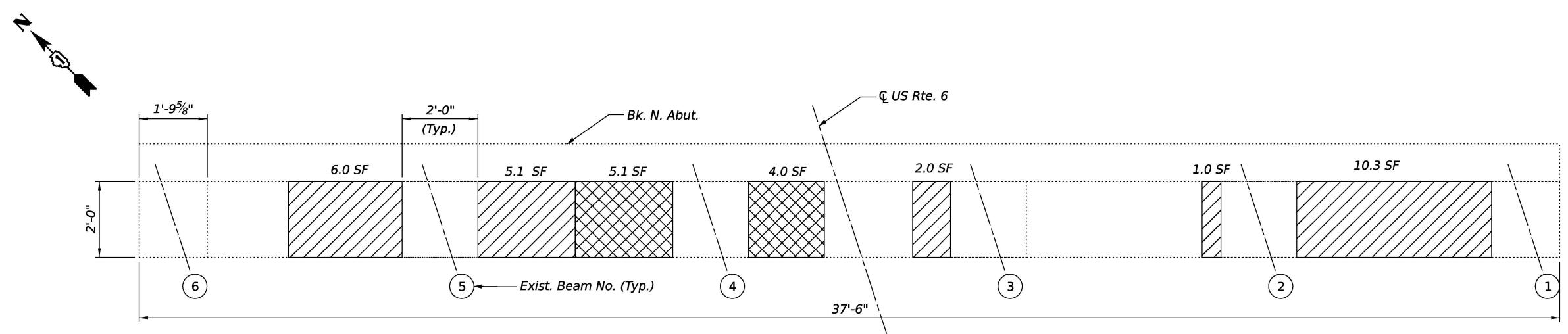
GENERAL NOTES, INDEX OF SHEETS AND TOTAL BILL OF MATERIAL
STRUCTURE NO. 099-0528

SHEET 2 OF 4 SHEETS

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	11
			CONTRACT NO. 62X28	
		ILLINOIS	FED. AID PROJECT	



NORTH ABUTMENT - ELEVATION
(Looking North)



NORTH ABUTMENT - PLAN

LEGEND

- Structural Repair of Concrete (Depth Equal to or Less than 5 Inches)
- Structural Repair of Concrete (Depth Greater than 5 Inches)

NOTES

1. Repair areas are estimated based on existing condition at the time of inspection. Exact limits of repair to be confirmed by Engineer when repair operations will be performed. Any changes in repair areas shall not be cause for additional compensation for a change in scope of work, however, the Contractor will be paid for the quantity furnished at the unit bid price for the work.

BILL OF MATERIAL

Item	Unit	Total
Protective Coat	Sq. Yd.	6
Structural Repair of Concrete (Depth Equal to or Less than 5 Inches)	Sq. Ft.	29
Structural Repair of Concrete (Depth Greater than 5 inches)	Sq. Ft.	23
* Temporary Shoring and Cribbing	Ea.	3

* For information only. Cost to be included with Structural Repair of Concrete (Depth Greater than 5 Inches).

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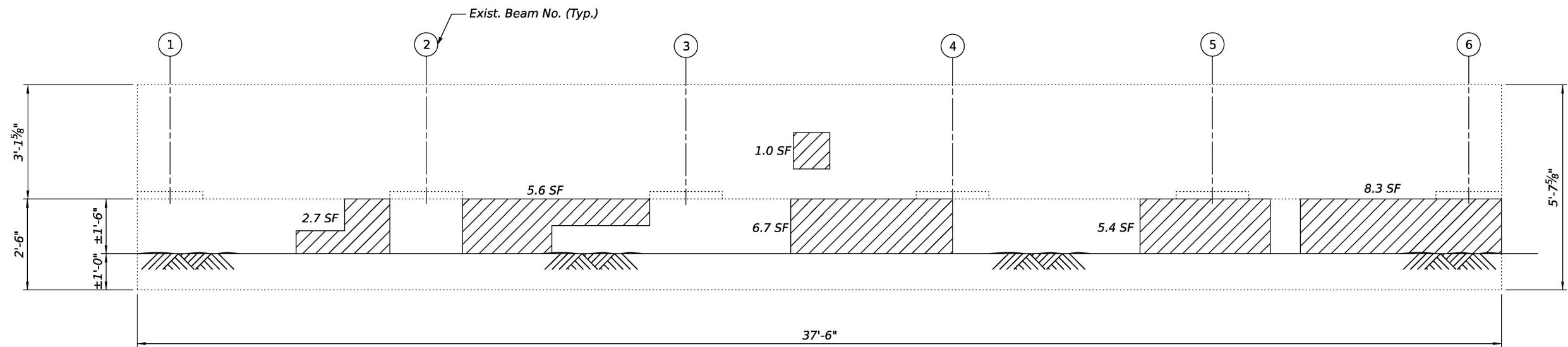
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH ABUTMENT REPAIR DETAILS
STRUCTURE NO. 099-0094

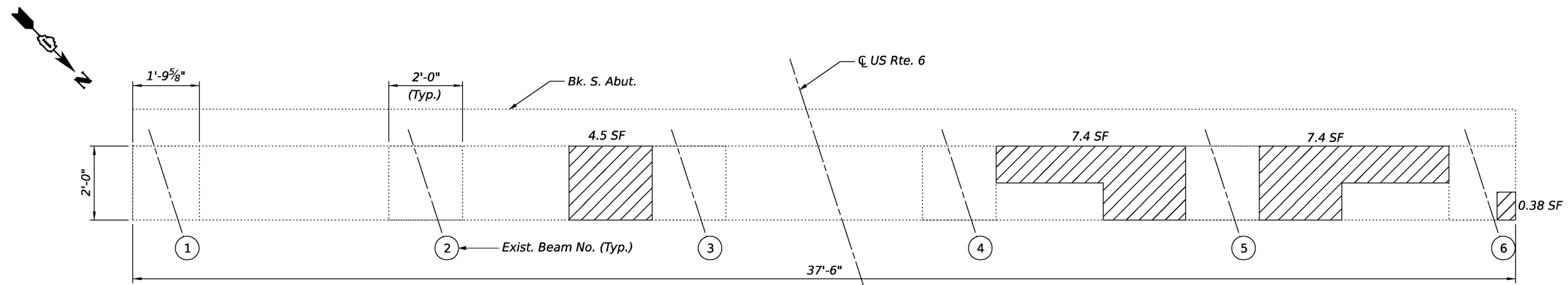
SHEET 4 OF 5 SHEETS

F.A.U. RTE. 392	SECTION (FXB-1R) BR 24	COUNTY WILL	TOTAL SHEETS 21	SHEET NO. 13
CONTRACT NO. 62X28				

ILLINOIS FED. AID PROJECT



SOUTH ABUTMENT - ELEVATION
(Looking South)



SOUTH ABUTMENT - PLAN

LEGEND

Structural Repair of Concrete
(Depth Equal to or Less than 5 Inches)

NOTES

1. Repair areas are estimated based on existing condition at the time of inspection. Exact limits of repair to be confirmed by Engineer when repair operations will be performed. Any changes in repair areas shall not be cause for additional compensation for a change in scope of work, however, the Contractor will be paid for the quantity furnished at the unit bid price for the work.

BILL OF MATERIAL

Item	Unit	Total
Protective Coat	Sq. Yd.	6
Structural Repair of Concrete (Depth Equal to or Less than 5 Inches)	Sq. Ft.	50

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOUTH ABUTMENT REPAIR DETAILS
STRUCTURE NO. 099-0094**

SHEET 5 OF 5 SHEETS

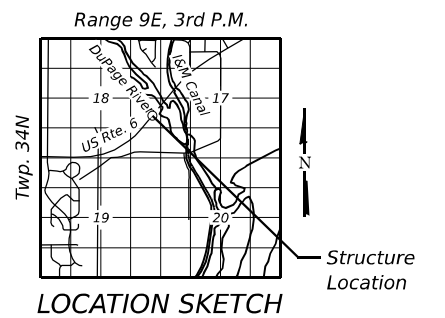
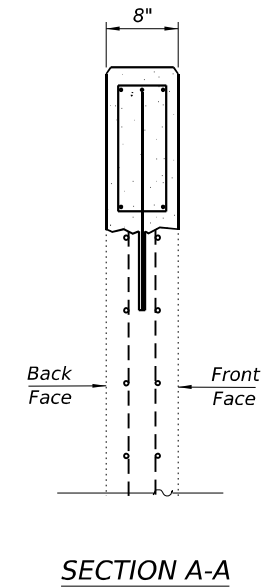
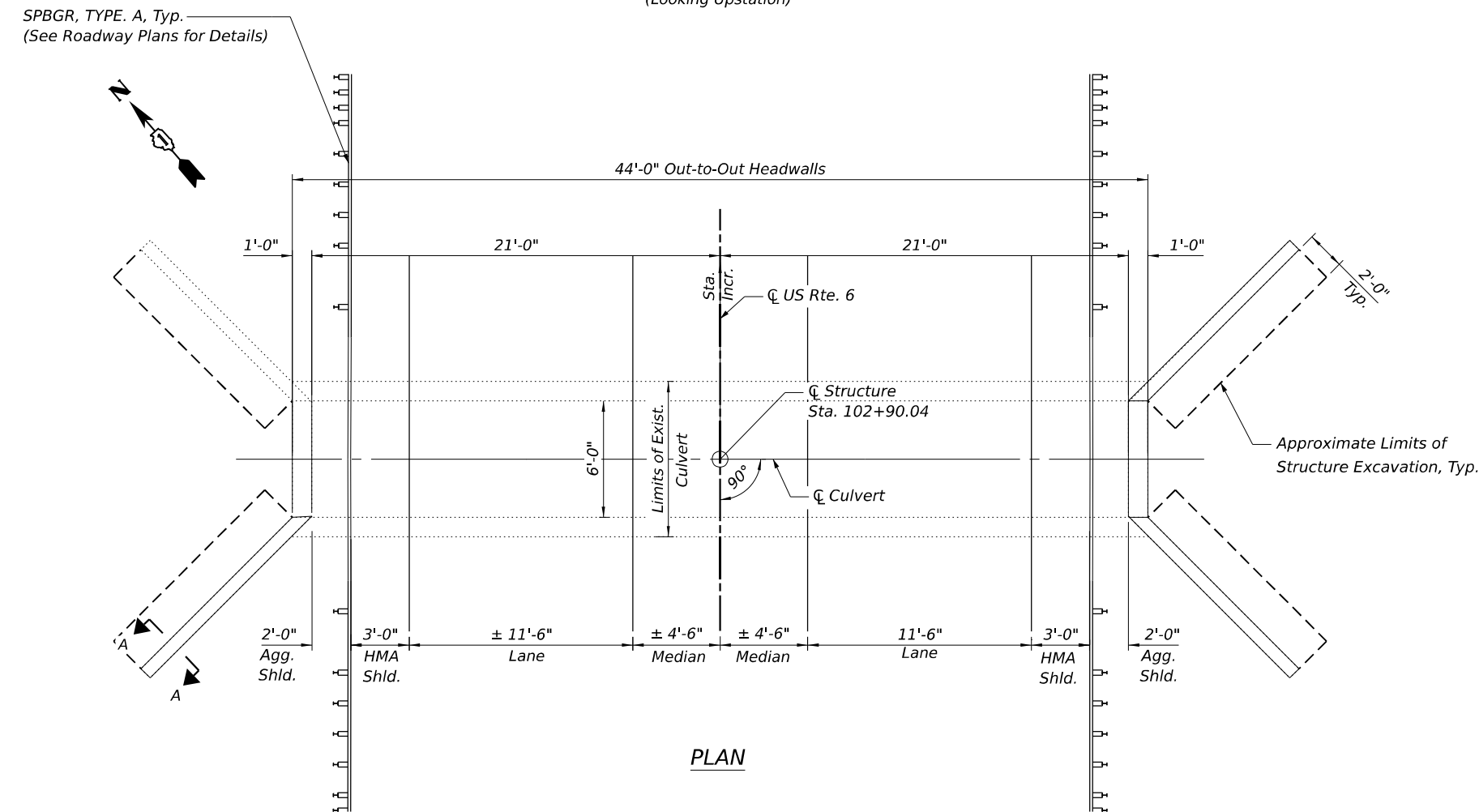
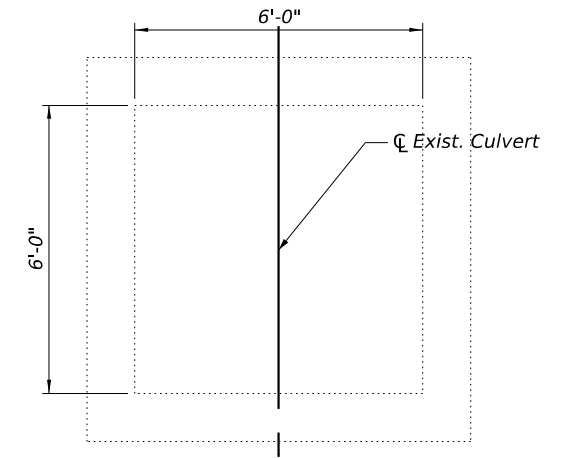
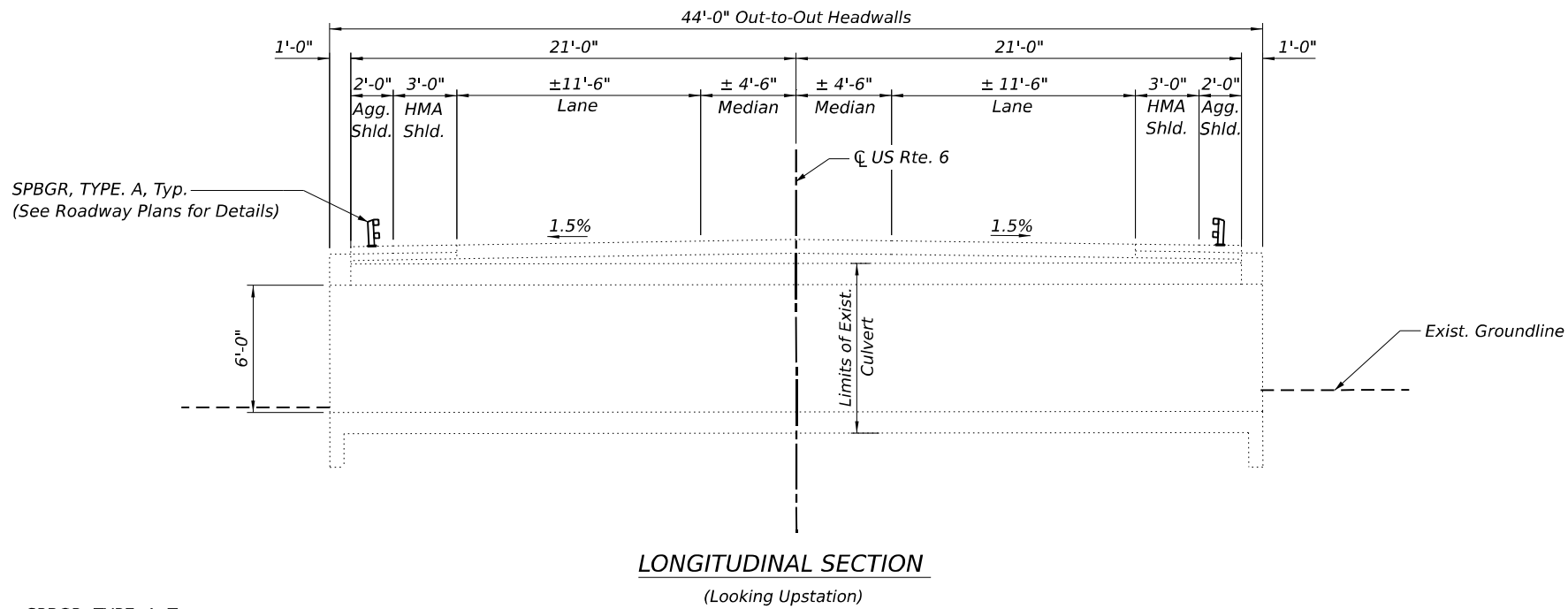
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CONTRACT NO. 62X28				
ILLINOIS FED. AID PROJECT				

Existing Structure: S.N. 099-0528 is a single-cell 6x6 concrete box culvert with concrete wingwalls
 The existing structure measure approximately 44'-0" in length with no skew.

Traffic to be maintained utilizing flaggers. See Roadway plans for details.

PROPOSED SCOPE OF WORK

1. North Headwall and Wingwall Repair
2. South Headwall and Wingwall Repair
3. Guardrail Replacement with Long-Span Guardrail (See Roadway Plans)



GENERAL PLAN AND ELEVATION
US ROUTE 6 OVER DRAINAGE DITCH
F.A.U. ROUTE 392
SECTION (FXB-1R) BR 24
WILL COUNTY
STATION 102+90.04
STRUCTURE NO. 099-0528

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN AND ELEVATION
STRUCTURE NO. 099-0528

SHEET 1 OF 4 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	15
CONTRACT NO. 62X28				

ILLINOIS FED. AID PROJECT

NOTES

1. Reinforcement bars designated (E) shall be epoxy coated.
2. Plan dimensions and details relative to the existing structure have been taken from and are based on field measurements and are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
3. Existing reinforcement bars extending into the removal area shall be cleaned, straightened, and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system at the contractor's expense.
4. The Contractor shall use extreme care during removal of existing guardrail so as not to damage the top slab of culvert. Any damage caused during the removal operations shall be repaired at the contractor's expense.
5. The Contractor shall temporarily divert water away from wingwall during repair operations to keep working area dry using sandbags or other approved material by the Engineer. Cost is included with the associated concrete repair pay items.
6. Contractor shall take sufficient precautions to prevent pollution of creeks or streams with construction materials.
7. Concrete repairs shall be completed prior to guardrail removal and replacement.
8. Apply Protective coat over limits of repaired concrete areas.

INDEX OF SHEETS

1. General Plan and Elevation
2. General Notes, Index of Sheets and Total Bill of Material
3. North Wingwall and Headwall Repair Details
4. South Wingwall and Headwall Repair Details

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Concrete Removal	Cu. Yd.	2
Structure Excavation	Cu. Yd.	6
Concrete Structures	Cu. Yd.	2.0
Protective Coat	Sq. Yd.	24
Reinforcement Bars, Epoxy Coated	Pound	600
Structural Repair of Concrete (Depth Equal to or Less than 5 Inches)	Sq. Ft.	72
Structural Repair of Concrete (Depth Greater than 5 Inches)	Sq. Ft.	57

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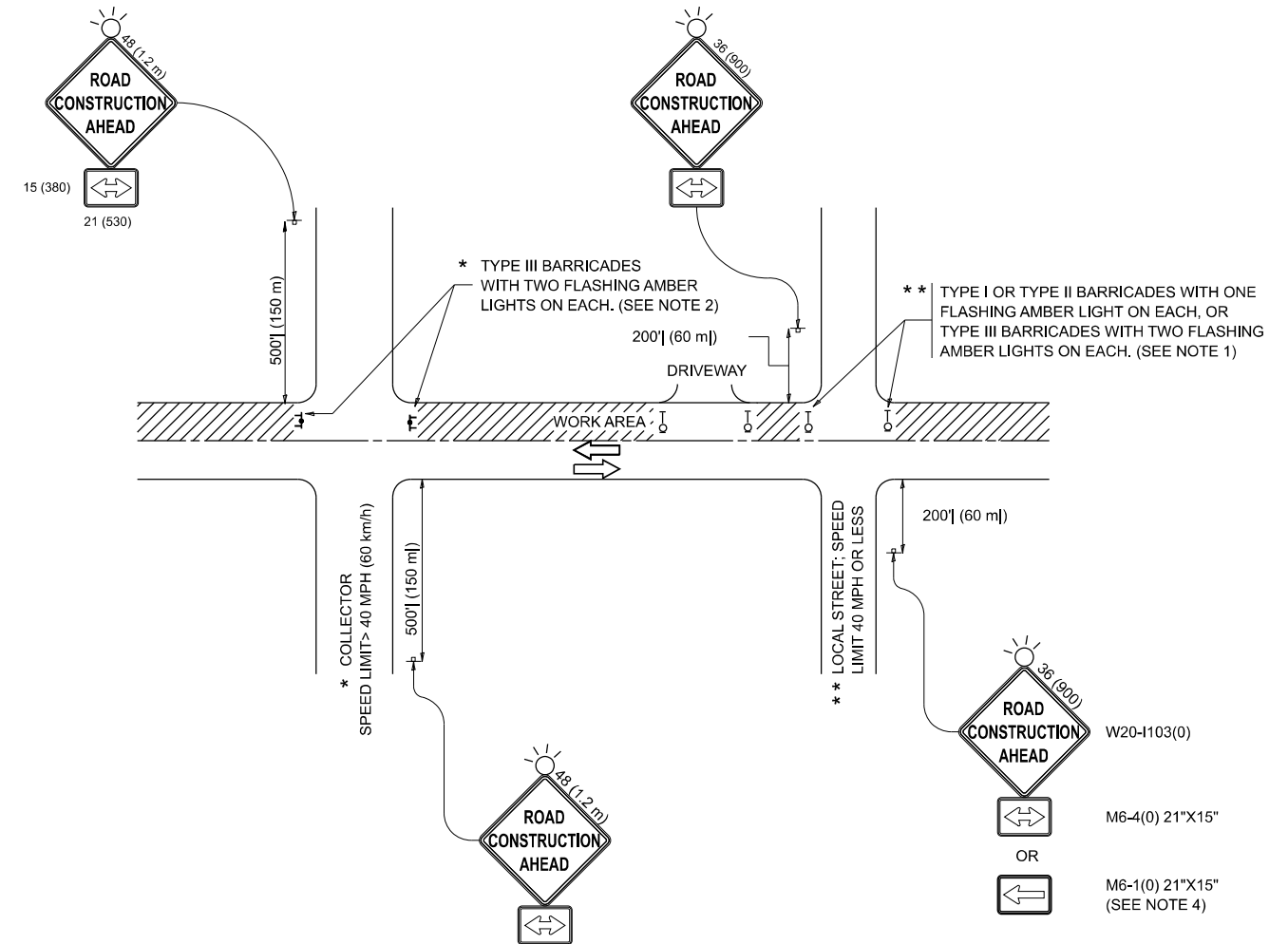
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, INDEX OF SHEETS AND TOTAL BILL OF MATERIAL
STRUCTURE NO. 099-0528**

SHEET 2 OF 4 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
392	(FXB-1R) BR 24	WILL	21	16
CONTRACT NO. 62X28				
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

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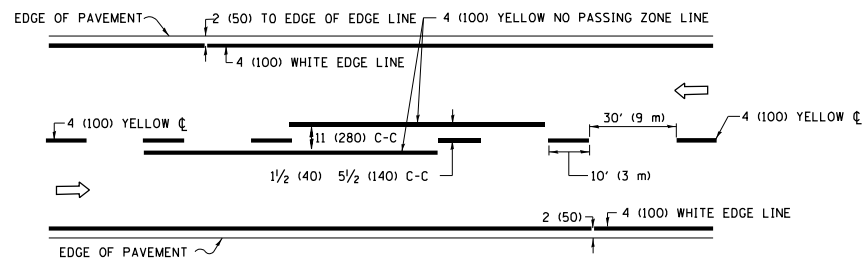
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

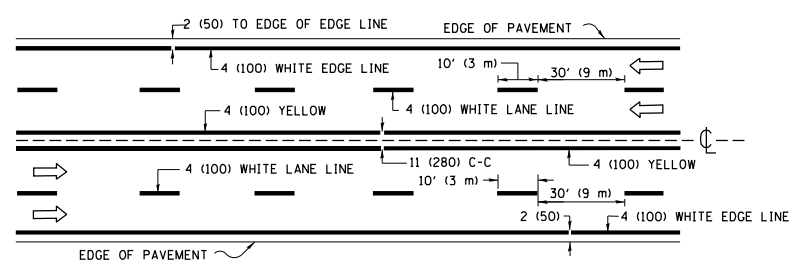
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

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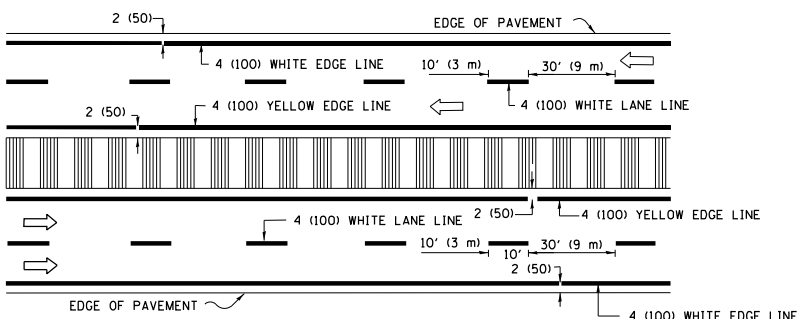
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ILLINOIS FED. AID PROJECT				



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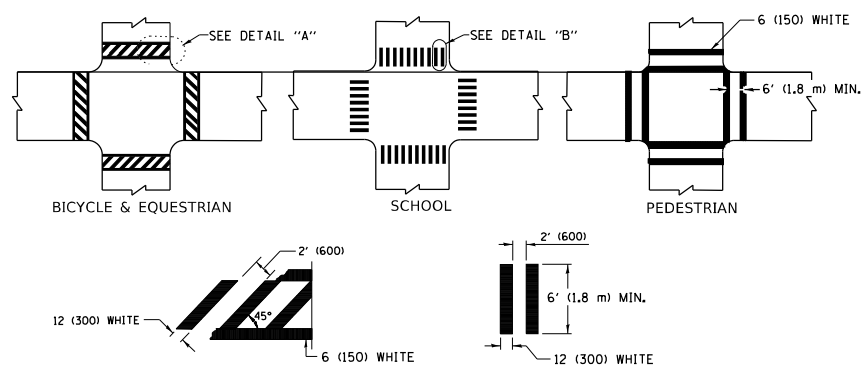


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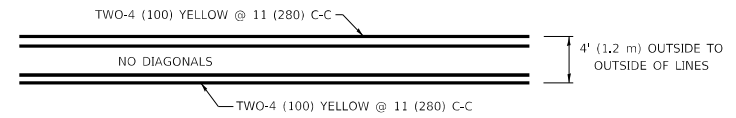
MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

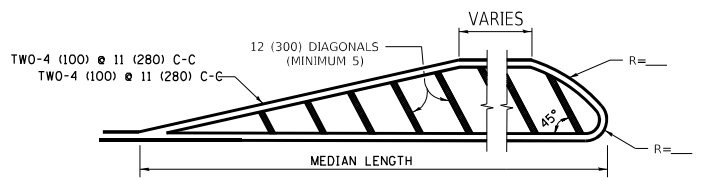


TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

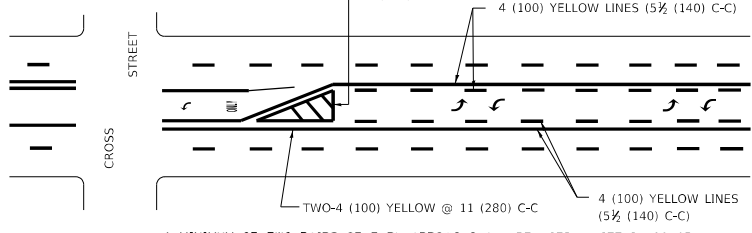


4' (1.2 m) WIDE MEDIANS ONLY



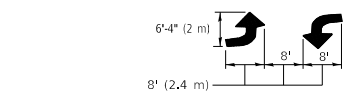
MEDIANS OVER 4' (1.2 m) WIDE

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))



**MEDIAN WITH TWO-WAY LEFT TURN LANE
TYPICAL PAINTED MEDIAN MARKING**

A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.

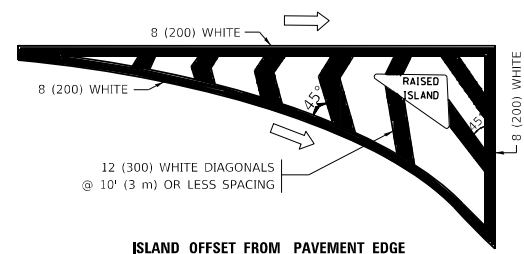


TYPICAL LEFT (OR RIGHT) TURN LANE

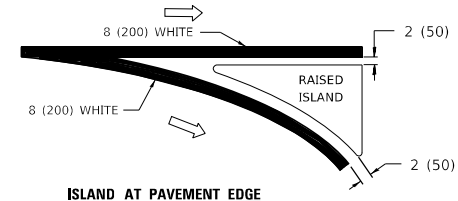
FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL TURN LANE MARKING

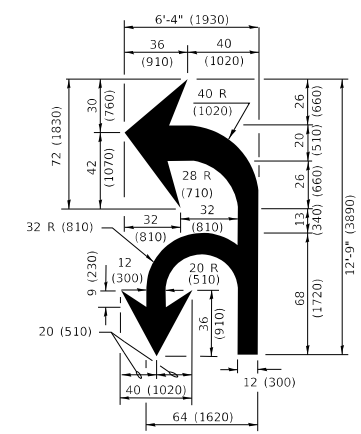


ISLAND OFFSET FROM PAVEMENT EDGE

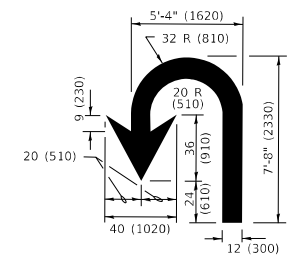


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES "RR" IS 8' (1.8 m) LETTERS: 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

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

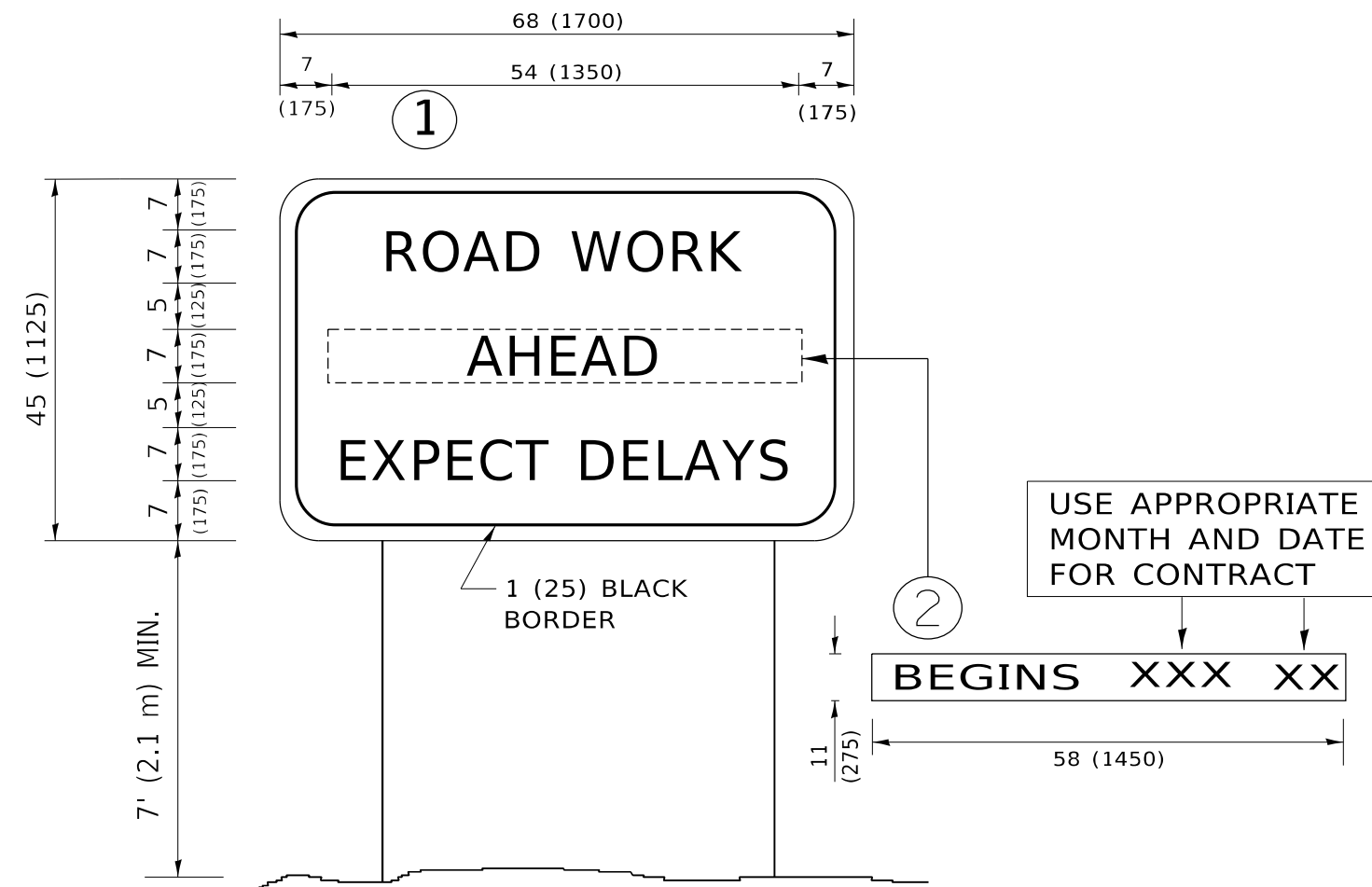
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PLOT DATE = 3/4/2019	DATE - 03-19-90	REVISED - C. JUCIUS 12-21-15
		REVISED - C. JUCIUS 04-12-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: NONE		SHEET 1 OF 2 SHEETS		STA. TO STA.
DISTRICT ONE TYPICAL PAVEMENT MARKINGS				

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			21	20
TC-13			CONTRACT NO.	
ILLINOIS FED. AID PROJECT				



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

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USER NAME = footemj	DESIGNED -	REVISED - R. MIRS 09-15-97
	DRAWN -	REVISED - R. MIRS 12-11-97
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
PLOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ARTERIAL ROAD INFORMATION SIGN			
SCALE: NONE	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			21	21
TC-22			CONTRACT NO.	
ILLINOIS FED. AID PROJECT				