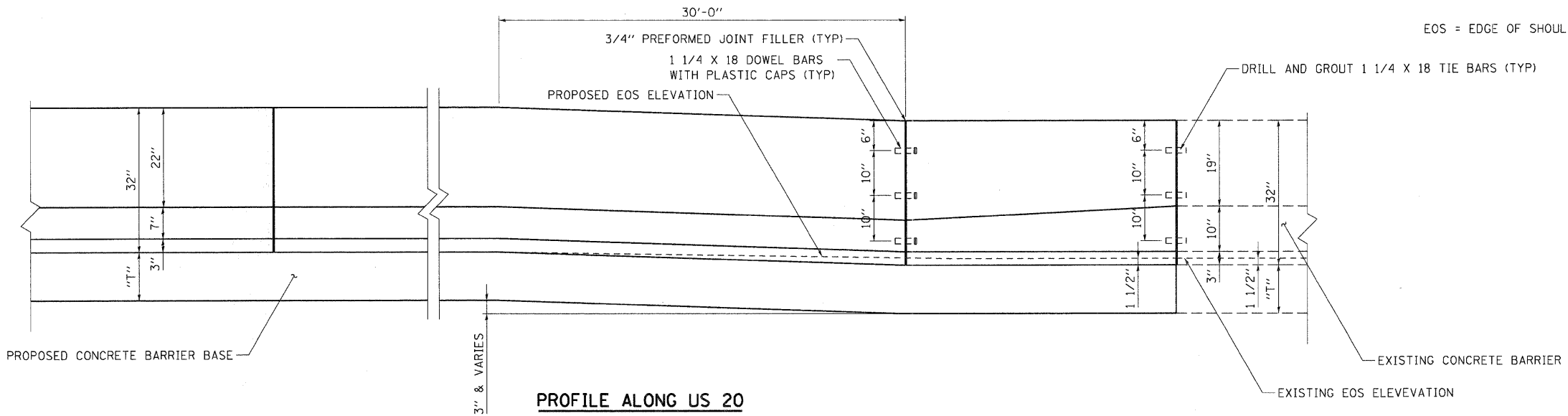
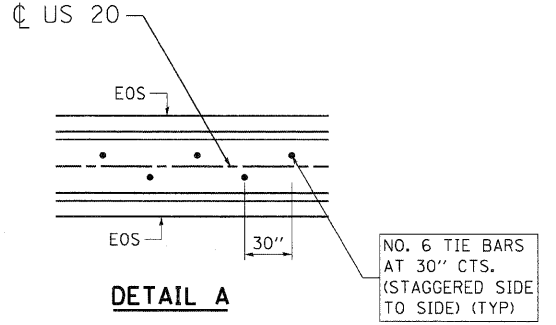


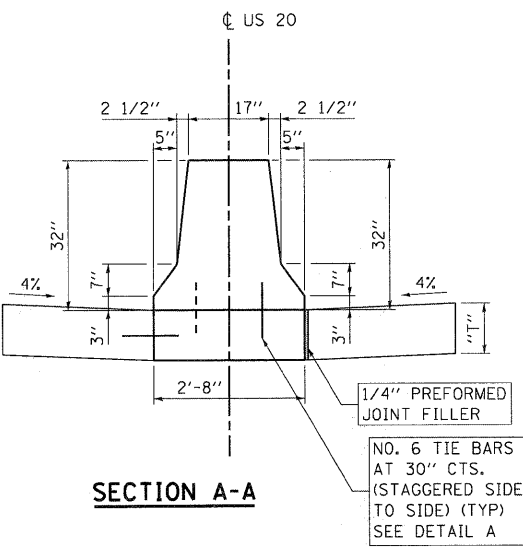
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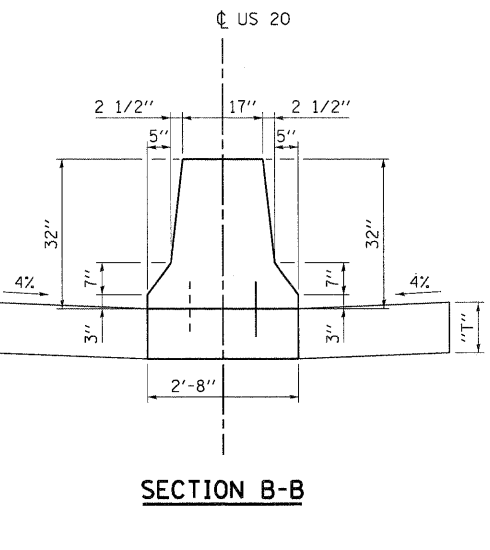
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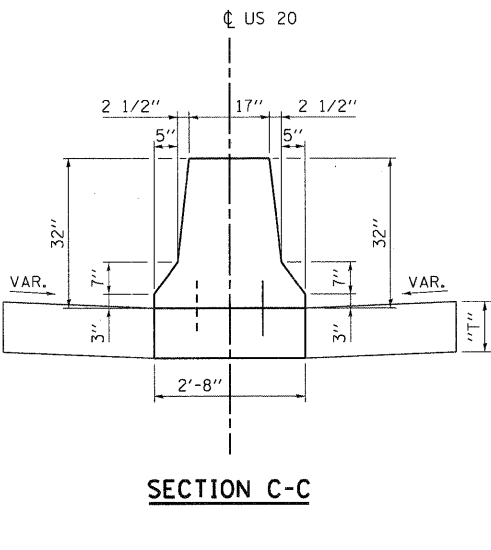
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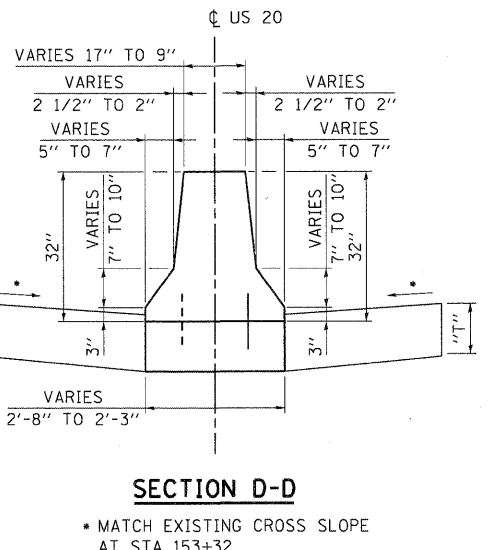
SECTION A-A



SECTION B-B

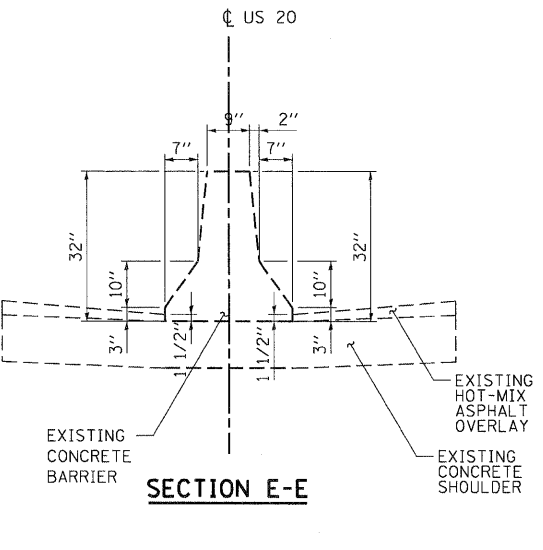


SECTION C-C



SECTION D-D

• MATCH EXISTING CROSS SLOPE AT STA 153+32



SECTION E-E

NOTES:

- FOR ADDITIONAL SHOULDER DETAILS, SEE TYPICAL SECTIONS AND STANDARDS 482006, 483001 & 601001 AS APPLICABLE.
- FOR ADDITIONAL CONCRETE BARRIER, DOUBLE FACE, 32" HEIGHT DETAILS SEE STANDARD 637001.
- THE CONTRACTOR SHALL VERIFY THE DIMENSIONS OF THE EXISTING CONCRETE BARRIER AT THE PROJECT LIMITS, AND SHALL SUBMIT ANY NECESSARY REVISIONS TO THE CONCRETE BARRIER TRANSITION THAT ARE REQUIRED TO MAINTAIN THE 26:1 TAPER AND TO MATCH THE EXISTING BARRIER TO THE ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTING THE TRANSITION.
- ALL REINFORCING BARS, BAR SPLICERS, TIE BARS, AND DOWEL BARS SHALL BE SEATED IN THE FINAL POSITION PRIOR TO THE CONCRETE OPERATIONS. BARS SHALL NOT BE MUCKED INTO PLACE.
- THE COST OF FURNISHING AND PLACING TIE BARS AND DOWEL BARS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "CONCRETE BARRIER TRANSITION."
- DEPTH "T" SHALL BE A MINIMUM OF 10" OR EQUAL TO THE SHOULDER DEPTH IF GREATER.

EOS = EDGE OF SHOULDER

FILE NAME = \F5\0844\RYVAULT.D - TRANS.07\2202\21379-001\CIVIL\GDA\60844\5\SHEET.DWG\844-SHT - ROADDE TB65.DGN
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 TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS
 STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
 ROADWAY DETAILS CONCRETE BARRIER, DOUBLE FACED TRANSITION DETAIL
 F.A.P. RTE. 345 SECTION 8R-R COUNTY KANE TOTAL SHEETS 794 SHEET NO. 101 CONTRACT NO. 60H45
 SCALE: N.T.S. SHEET NO. OF STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

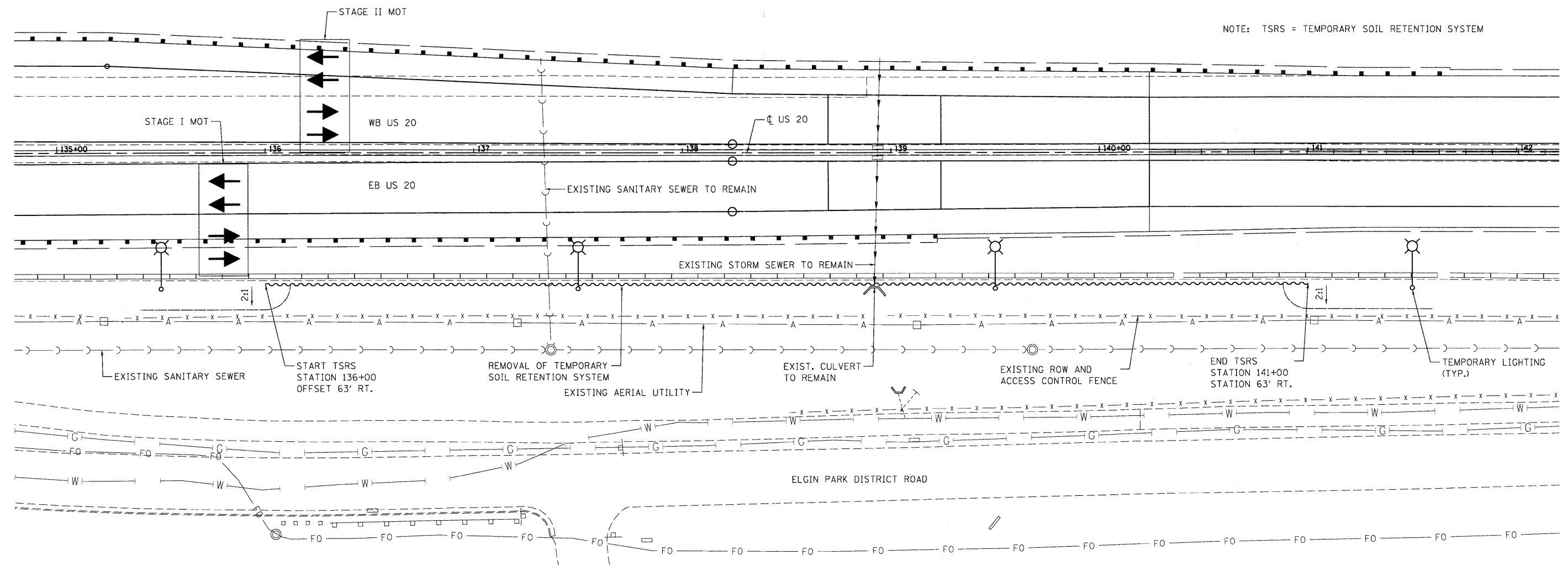
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		DATE - 12/16/11	REVISED -									



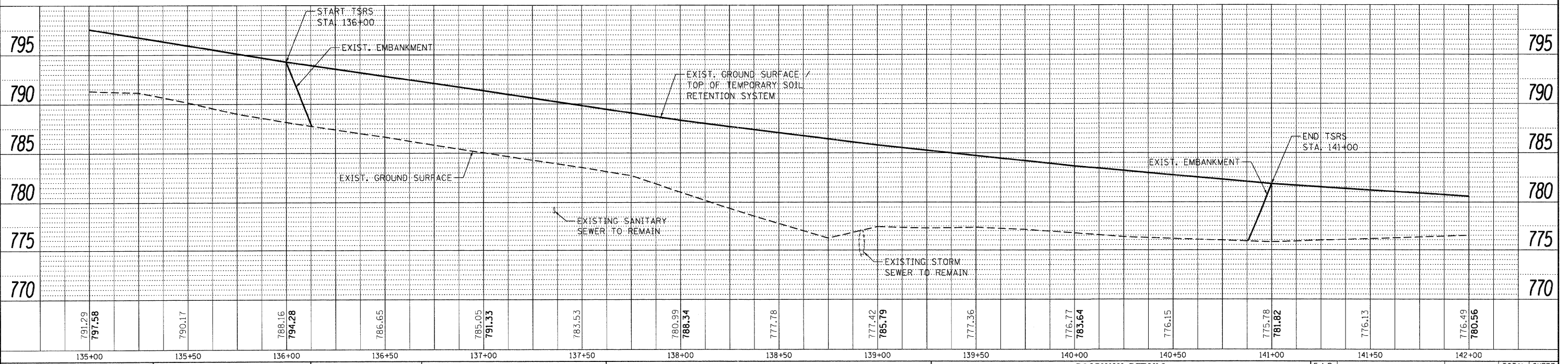
NOTE: TSRS = TEMPORARY SOIL RETENTION SYSTEM

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	BY	
	NO. OF WAY CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
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	CHECKED	
	BY	
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PLAN



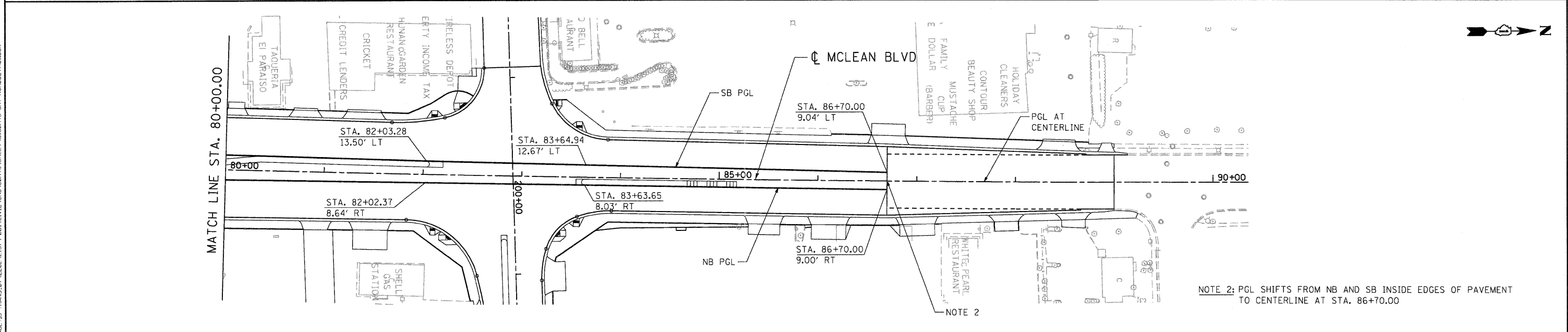
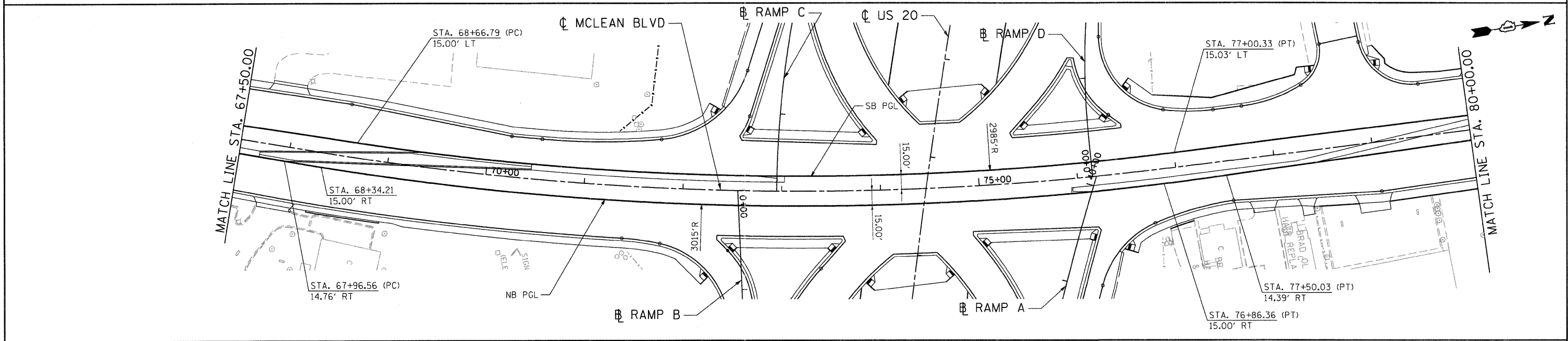
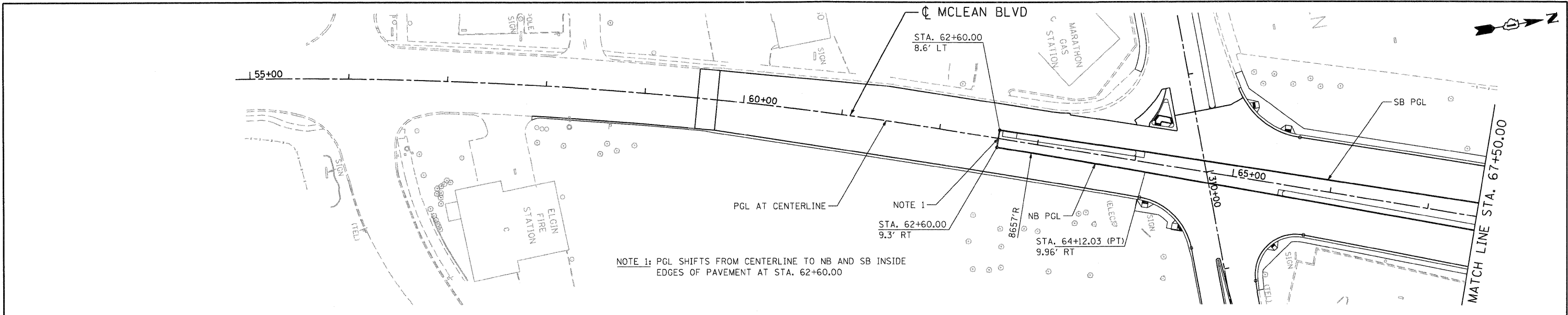
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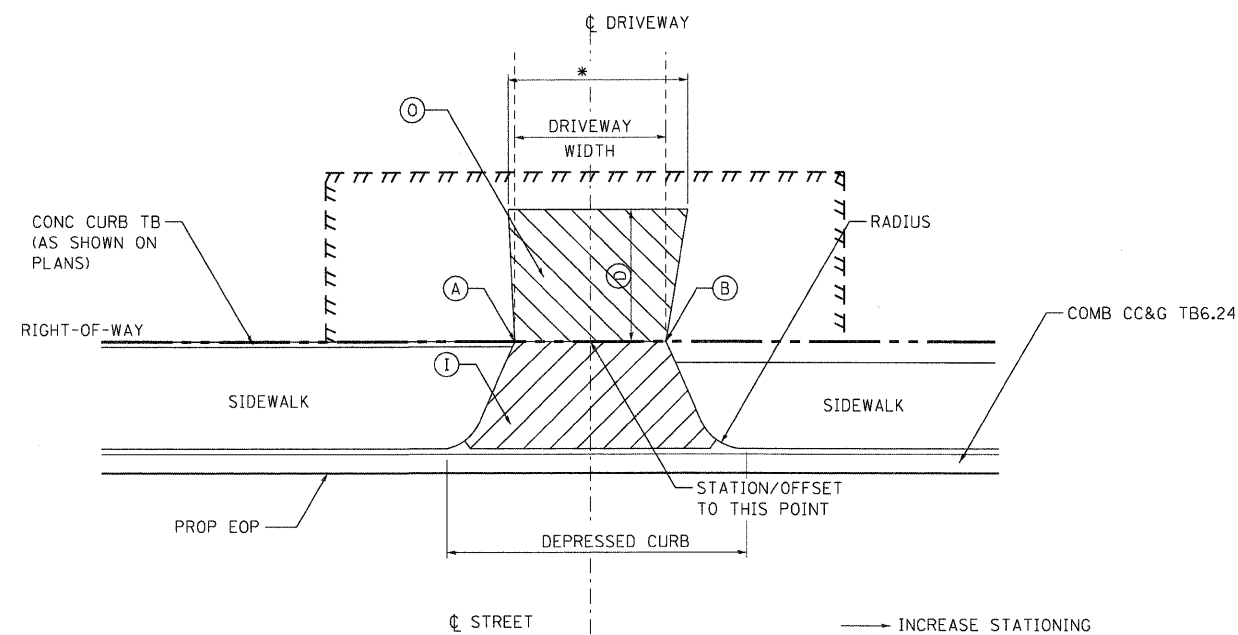
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		DATE - 12/16/11	REVISED -									

DRIVEWAY SCHEDULE

STREET	STATION	OFF	L/R	DRIVEWAY TYPE	DRIVEWAY WIDTH	RADIUS	(A)	(B)	(D)	DRIVEWAY PAVEMENT (1)	PAVEMENT OUTSIDE R.O.W. (2)	
MCLEAN BLVD	67+90.68	61.59'	LT	CE	34.00'	5'	67+73.67	68+07.75	2.8'	PCC	HMA	
MCLEAN BLVD	67+92.53	61.70'	RT	CE	33.90'	5'	67+75.44	68+09.33	2.68'	PCC	HMA	
MCLEAN BLVD	77+83.97	53.75'	RT	CE	20.75'	5'	77+73.37	77+94.05	1.65'	PCC	HMA	
MCLEAN BLVD	78+28.42	56.52'	RT	CE	11.50'	5'	78+22.35	78+33.66	7.75'	PCC	HMA	
MCLEAN BLVD	78+95.70	60.83'	RT	CE	30.16'	5'	78+79.94	79+10.63	8.24'	PCC	HMA	
MCLEAN BLVD	80+09.55	63.07'	LT	CE	16.58'	5'	80+01.21	80+17.83	5.69'	PCC	HMA	
MCLEAN BLVD	80+79.77	62.64'	LT	CE	24.00'	5'	80+67.75	80+91.79	1.66'	PCC	HMA	
MCLEAN BLVD	80+92.40	59.06'	RT	CE	24.00'	5'	SEE SHEET 111 FOR DRIVEWAY GEOMETRY AND TYPE OF PAVEMENT					
MCLEAN BLVD	81+39.15	62.16'	LT	CE	34.00'	5'	81+22.11	81+56.17	1.70'	PCC	HMA	
MCLEAN BLVD	81+47.71	58.60'	RT	CE	35.00'	5'	81+30.09	81+65.03	19.00'	PCC	PCC	
MCLEAN BLVD	85+45.92	45.84'	RT	CE	32.00'	5'	85+29.93	85+61.94	10.00'	PCC	HMA	
MCLEAN BLVD	86+11.20	45.80'	RT	CE	35.00'	5'	85+93.80	86+28.76	14.01'	PCC	HMA	
MCLEAN BLVD	86+71.17	46.59'	LT	CE	34.00'	5'	86+53.96	86+88.00	11.27'	PCC	HMA	
MCLEAN BLVD	87+01.16	44.51'	RT	CE	35.35'	5'	86+83.14	87+18.43	10.98'	PCC	HMA	
MCLEAN BLVD	87+91.31	40.55'	RT	CE	24.00'	15'	87+79.07	88+02.96	9.43'	PCC	HMA	
MCLEAN BLVD	88+44.11	41.26'	LT	CE	32.72'	15'	88+27.67	88+60.41	1.85'	PCC	HMA	
MCLEAN BLVD	88+59.11	38.47'	RT	CE	24.00'	15'	88+46.92	88+70.84	7.88'	PCC	-	
MCLEAN BLVD	88+92.17	38.80'	LT	PE	9.83'	5'	88+87.25	88+97.09	0.76'	PCC	-	
LILLIAN STREET	199+04.33	52.88'	RT	CE	SEE SHEET 105 FOR DRIVEWAY GEOMETRY						HMA	HMA
LILLIAN STREET	201+03.34	37.28'	LT	CE	30.00'	5'	200+88.34	201+18.34	12.77'	PCC	HMA	
LILLIAN STREET	201+38.53	42.27'	RT	CE	16.53'	15'	201+32.15	201+48.50	40.37'	PCC	PCC	
LILLIAN STREET	202+09.59	35.84'	RT	PE	16.13'	15'	202+01.46	202+17.43	13.06'	PCC	PCC	
LILLIAN STREET	202+59.22	36.78'	LT	PE	18.55'	5'	202+48.09	202+66.63	9.80'	PCC	PCC	
MAIN LN	NORTH DRIVEWAY			CE	SEE SHEET 104 FOR DRIVEWAY GEOMETRY (MATCH EXISTING)						PCC	-
MAIN LN	SOUTH DRIVEWAY			CE	SEE SHEET 104 FOR DRIVEWAY GEOMETRY (MATCH EXISTING)						PCC	-

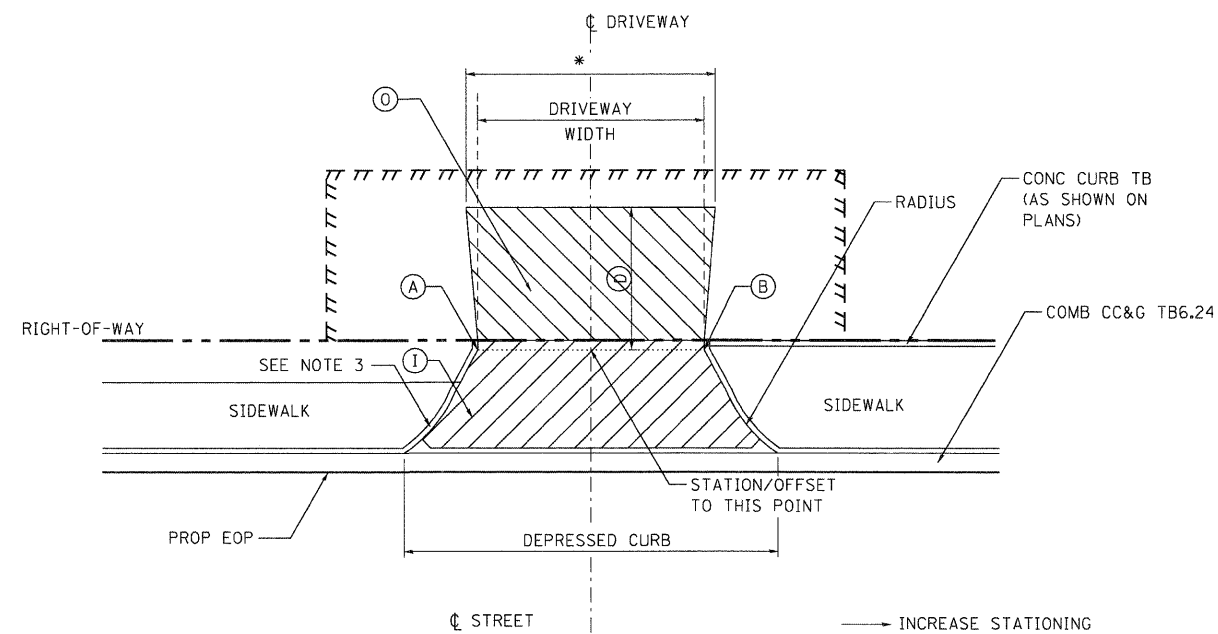
NOTES:

- ALL DRIVEWAYS SHALL BE IN ACCORDANCE WITH IDOT DISTRICT ONE STANDARDS BD-01 AND BD-02 AND THE LATEST EDITION OF THE HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS.
- ALL THE DRIVEWAY PAVEMENT THICKNESSES FOR PCC AND HMA SHALL BE IN ACCORDANCE WITH IDOT DISTRICT ONE STANDARDS BD-01 AND BD-02.
- SEE PLANS FOR WHETHER THE CURB IS PRESENT OR NOT. THE CURB SHALL BE "CONC CURB TB" UNLESS OTHERWISE SPECIFIED ON THE PLANS.

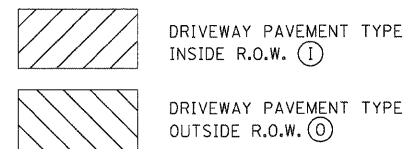


TYPICAL PRIVATE URBAN DRIVEWAY

* WIDTH IS SHOWN ON THE PLANS IF IT IS DIFFERENT FROM DRIVEWAY WIDTH.



TYPICAL COMMERCIAL URBAN DRIVEWAY



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 345 / US ROUTE 20

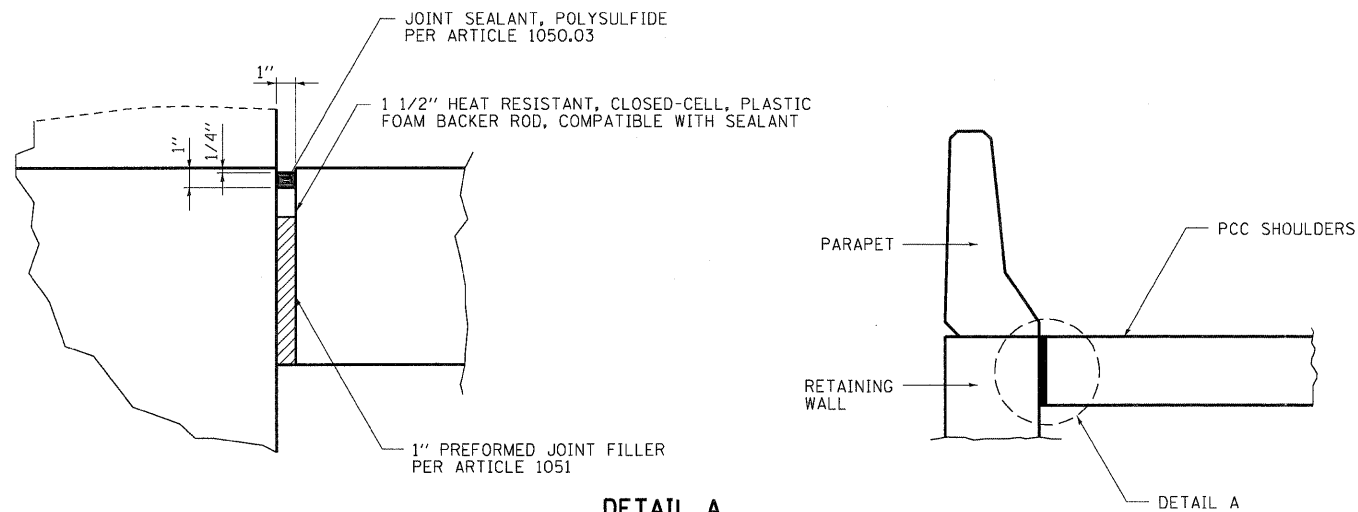
ROADWAY DETAILS
DRIVEWAY SCHEDULE
DRIVEWAY DETAILS

F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 106
CONTRACT NO. 60H45				

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TENG TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

\\FS-9004\VP\VAULT\T.D-TRANS.07\2202\21379-000\CIVIL\CAD\G08H45\SHEET\0108H45-SHT-ROADDE.TDLDON
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 12-12-2011 12:46:46



DETAIL A
SHOULDER JOINT AT RETAINING WALL DETAIL

NOTE: THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF PCC SHOULDERS OF THE DEPTH SPECIFIED

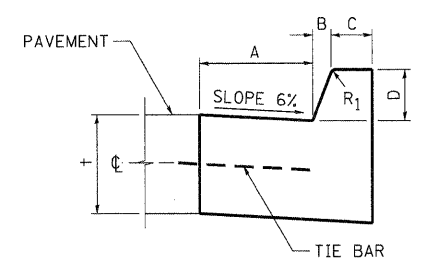
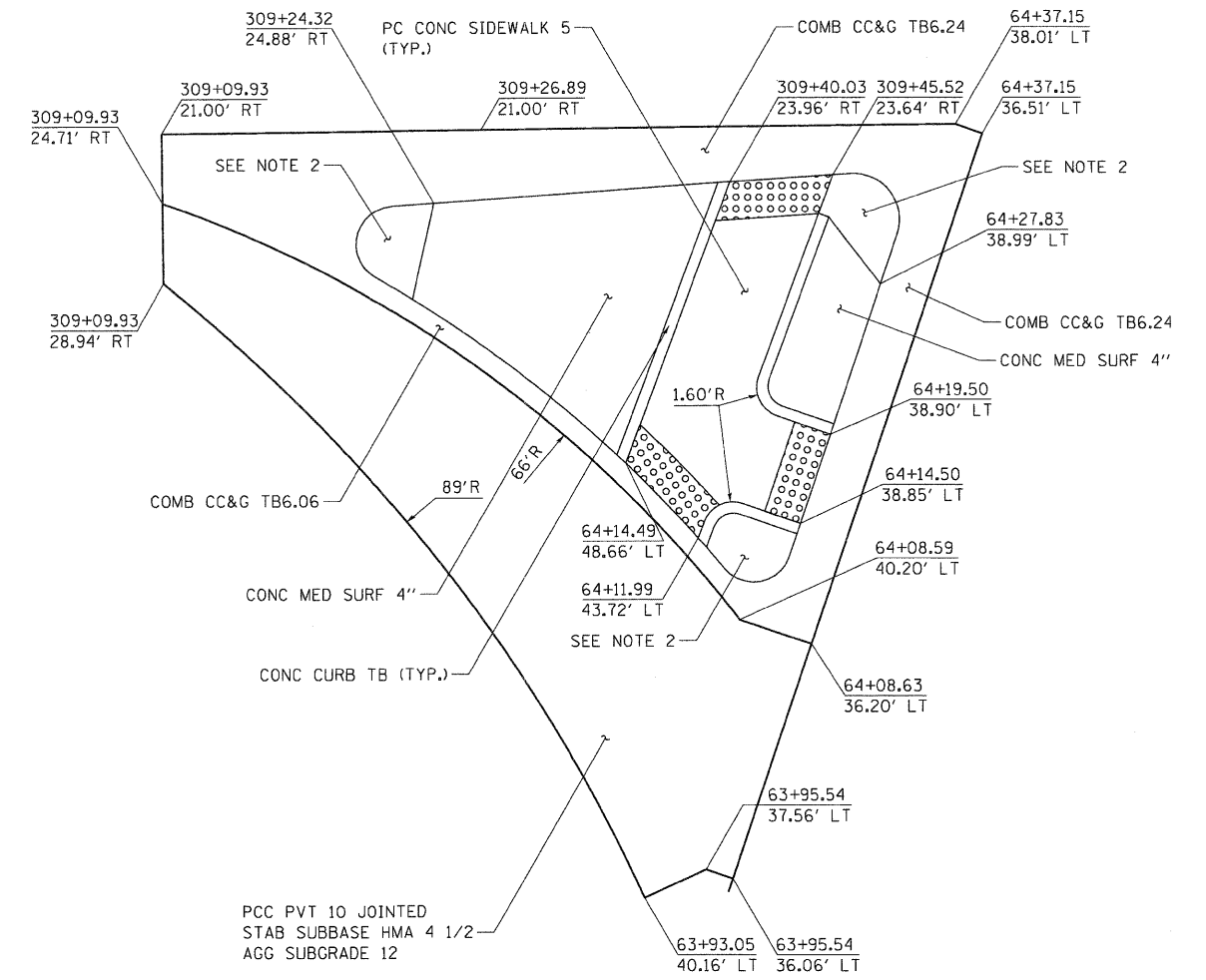


TABLE OF DIMENSIONS BARRIER CURB					
TYPE	A	B	C	D	R ₁
B-15.15 (B-6.06)	150 (6)	25 (1)	150 (6)	150 (6)	25 (1)

NOTE: SEE STANDARD 606001 FOR DETAILS NOT SHOWN.

COMBINATION CONCRETE CURB & GUTTER, B-6.06

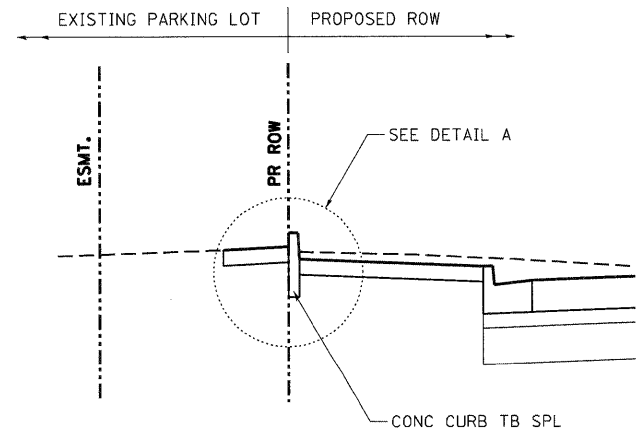


ISLAND DETAIL AT MCLEAN AND FLEETWOOD INTERSECTION

SCALE: 1"=5'

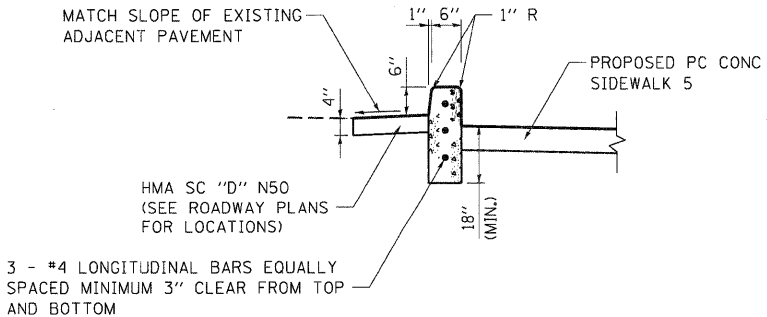
NOTES

- SEE IDOT STANDARD 606301 FOR THE DETAILS (INTERMEDIATE ISLAND) NOT SHOWN HERE.
- THIS PORTION OF MEDIAN SHALL BE CONSTRUCTED INTEGRAL WITH THE COMBINATION CONCRETE CURB AND GUTTER AND THE AREAS OF RAMP NOSES SHALL BE MEASURED AND PAID FOR AS CONC MED SURF 4".



NOTE
1. TRANSITION CURB HEIGHT TO 2" OVER A ONE FOOT LENGTH AT THE BEGINNING AND ENDING OF THE CURB.

CONC CURB TB SPL



DETAIL A

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 345 / US ROUTE 20

ROADWAY DETAILS
MISCELLANEOUS DETAILS

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-R	KANE	794	108
CONTRACT NO. 60H45				
SCALE: N.T.S.	SHEET NO.	OF	STA.	TO STA.
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

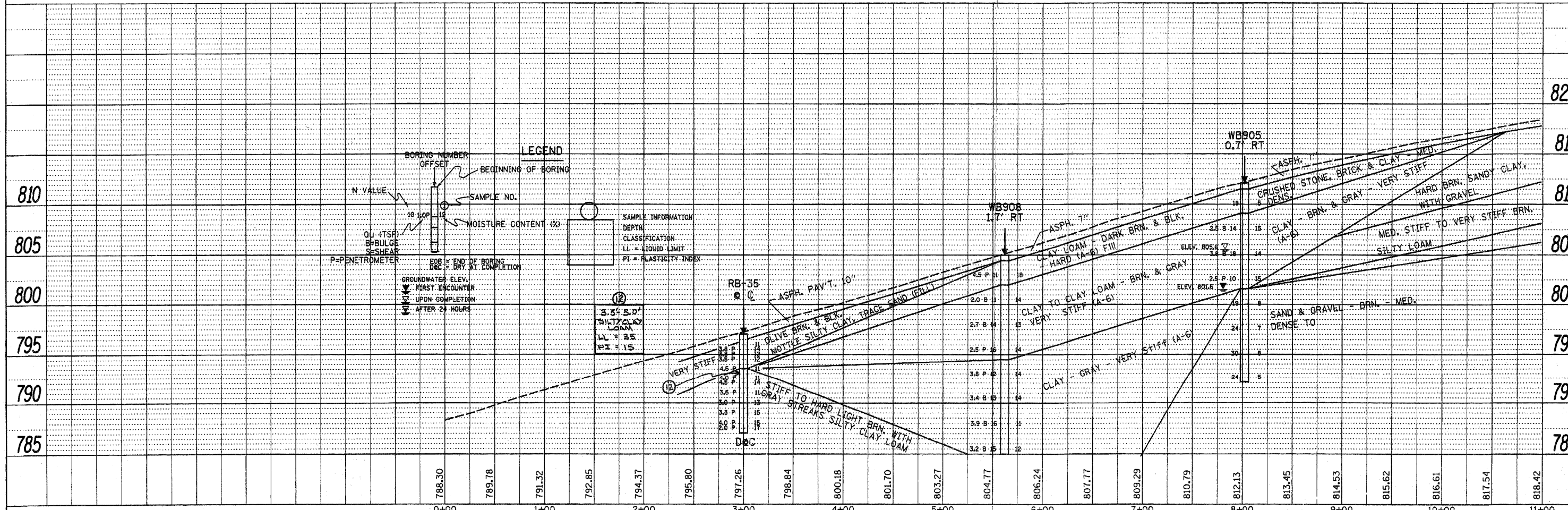
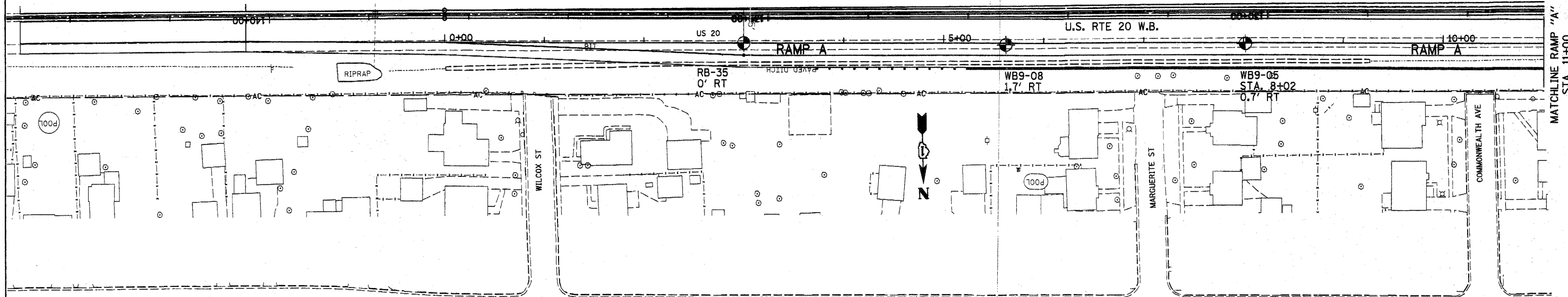
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TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

PLAN	SURVEYED	DATE
	ALIGNED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLotted	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



LEGEND

BORING NUMBER
OFFSET
BEGINNING OF BORING

N. VALUE

SAMPLE NO.

MOISTURE CONTENT (%)

QU (TSR)
BBULGE
SS-SHEAR

P-PENETROMETER

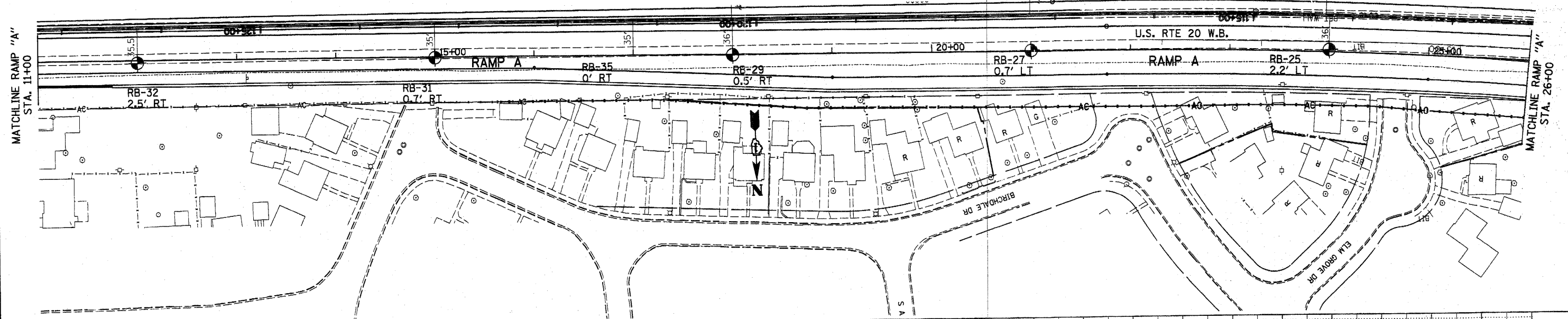
EDB = END OF BORING
D.B.C. = DRY AT COMPLETION

GROUNDWATER ELEV.
FIRST ENCOUNTER
UPON COMPLETION
AFTER 24 HOURS

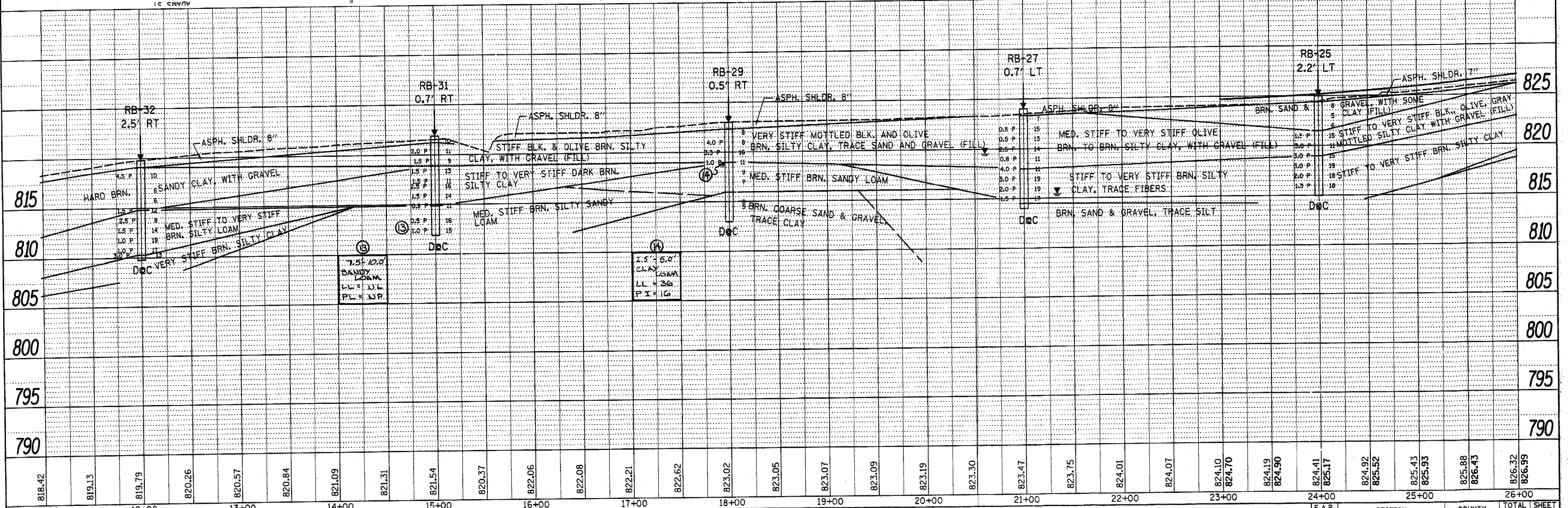
SAMPLE INFORMATION
DEPTH
CLASSIFICATION
LL = LIQUID LIMIT
PI = PLASTICITY INDEX

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PLOT DATE = 10/28/2010		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

DATE	
BY	
PLAN	
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NOTE BOOK	
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ALIGNED CHECKED	
ADJUSTED CHECKED	
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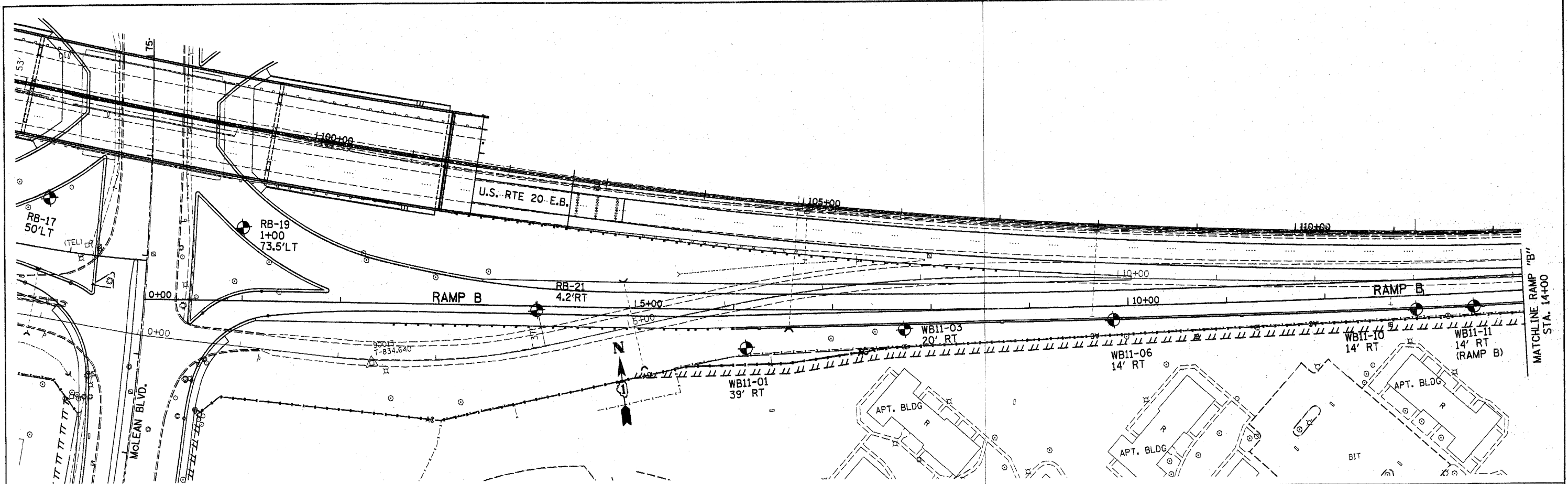


DATE	
BY	
PROFILE	
NO.	
NOTE BOOK	
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STRUCTURE NOTATIONS CHKD	

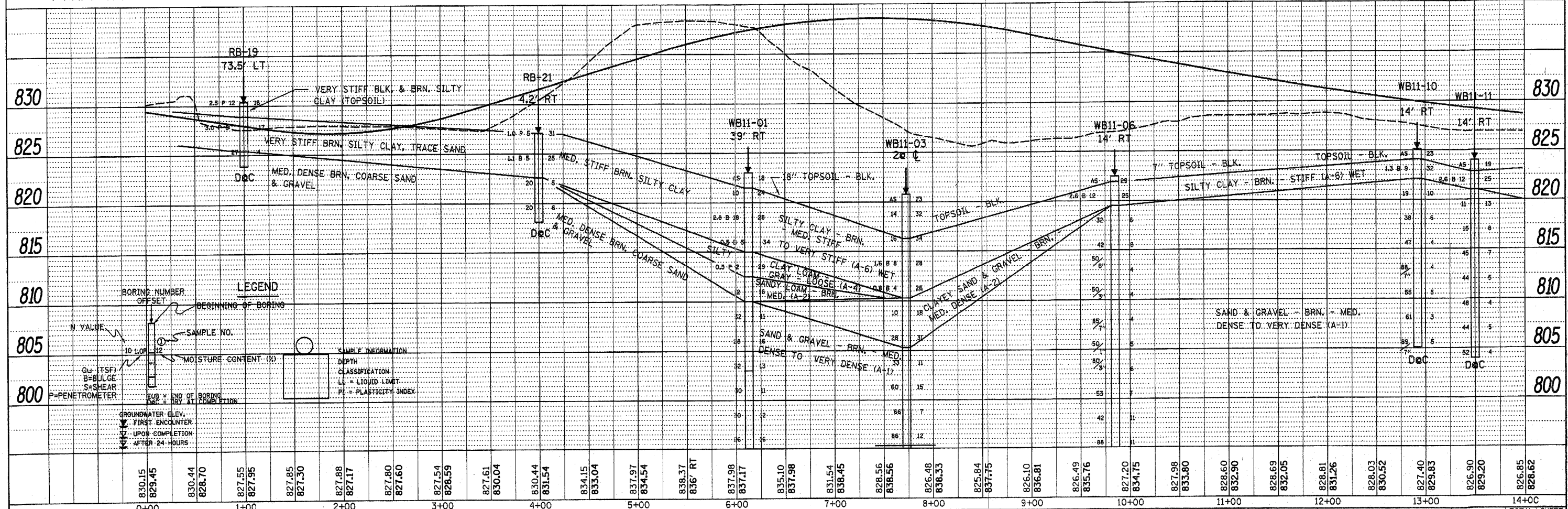


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11+00	12+00	13+00	14+00	15+00	16+00	17+00	18+00	19+00	20+00	21+00	22+00	23+00	24+00	25+00	26+00																																											
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DATE	BY
NO.	NO.
FILE NAME	

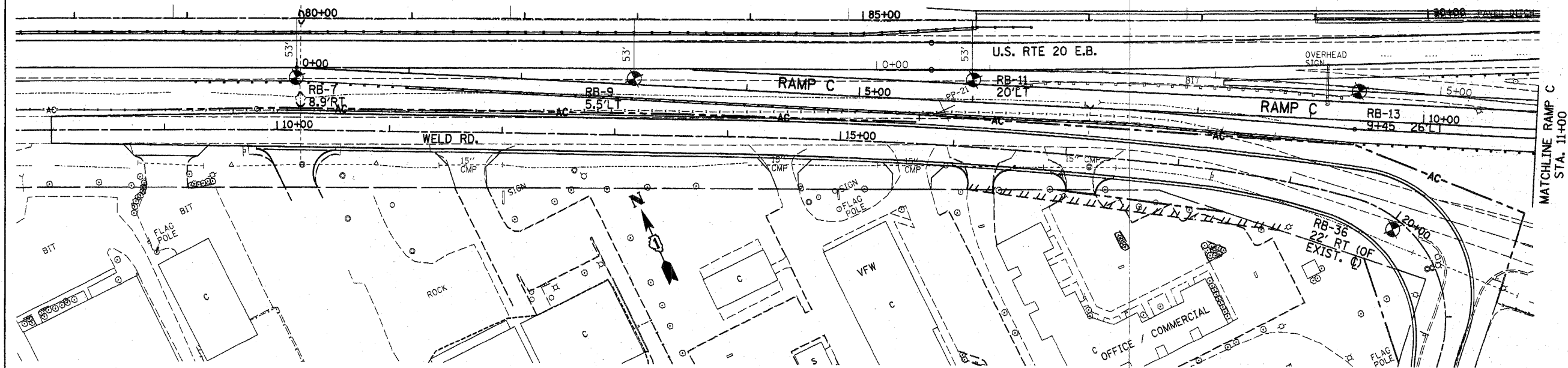


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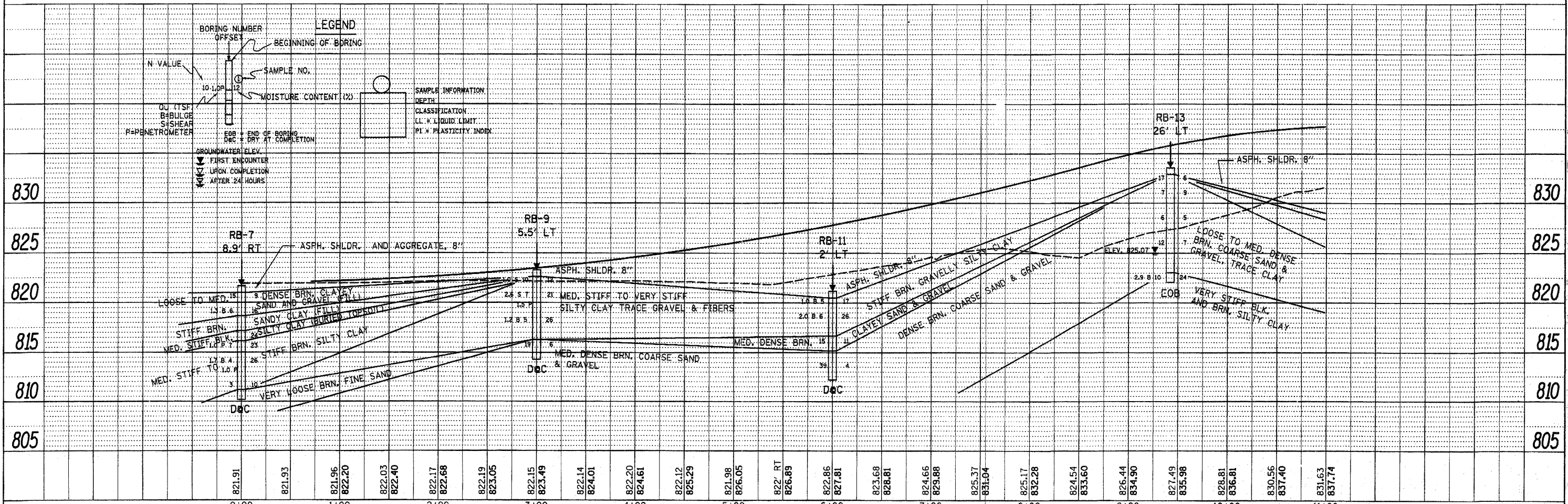


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		CHECKED -	REVISED -				SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 60H45				
		DATE	REVISED -				ILLINOIS FED. AID PROJECT							

PLAN SURVEYED BY DATE
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 RT. OF WAY CHECKED
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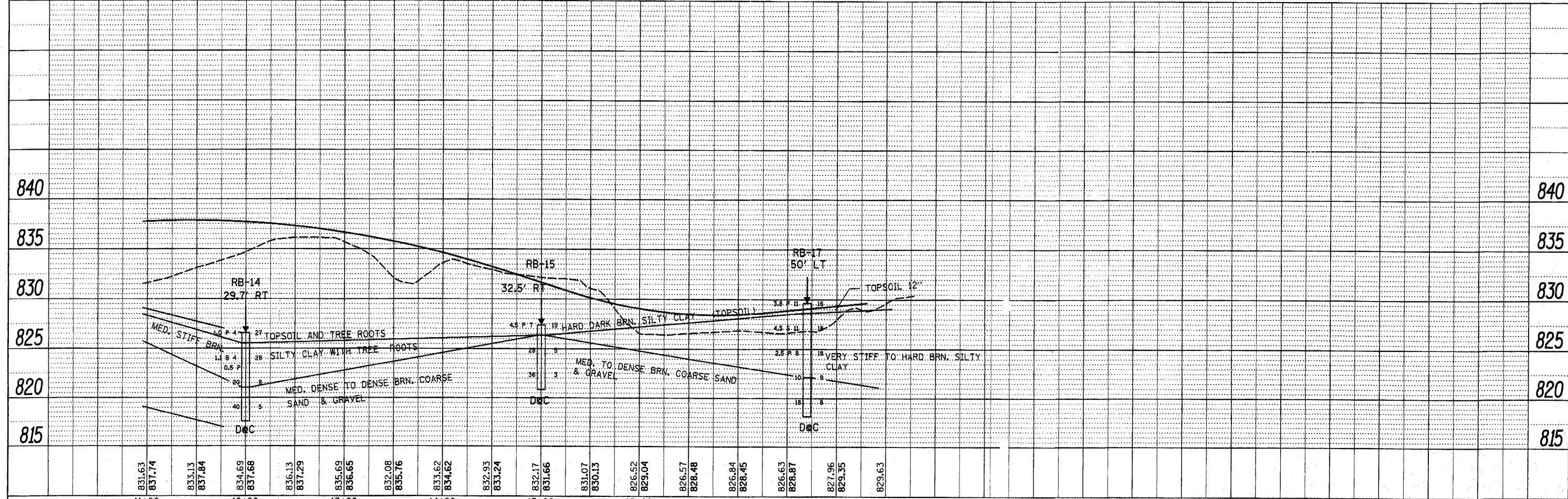
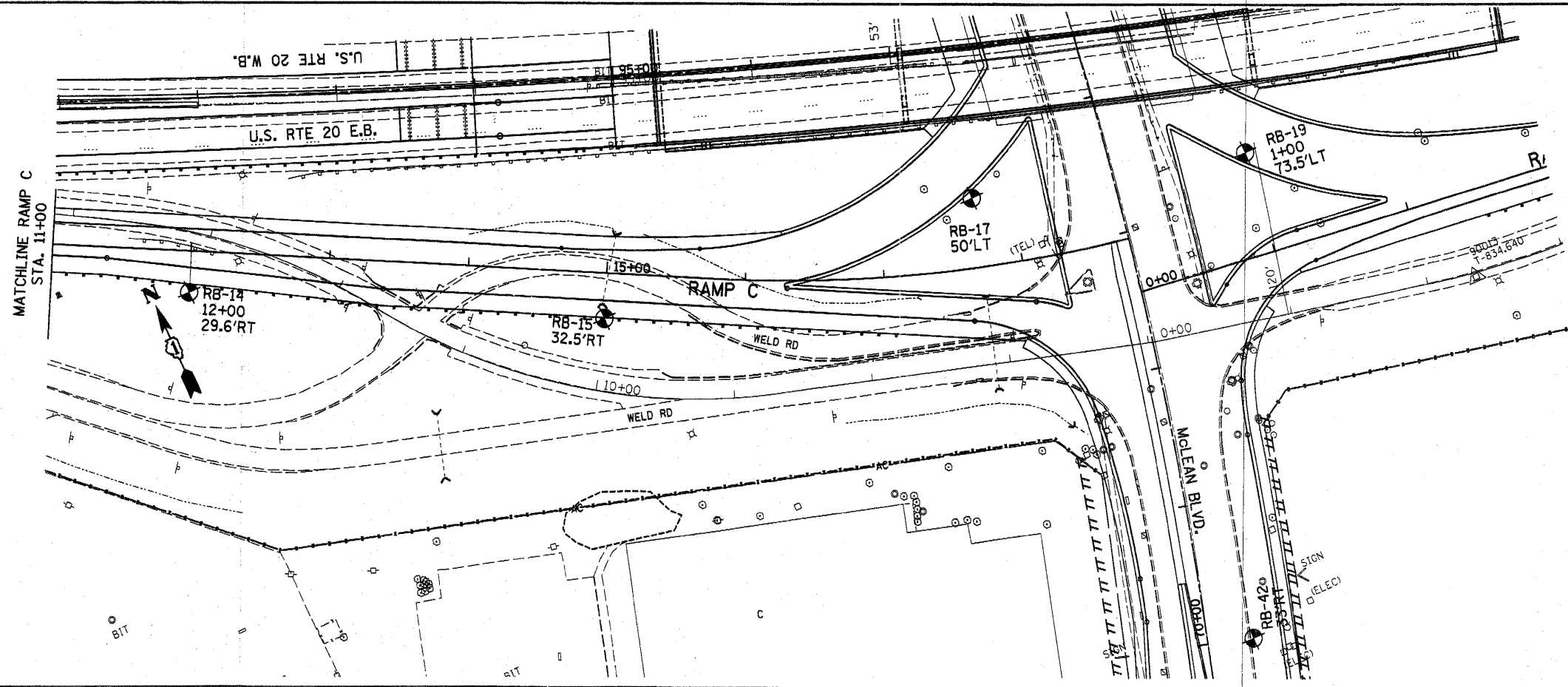
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PLOT DATE = 10/28/2010		DATE -	REVISED -										

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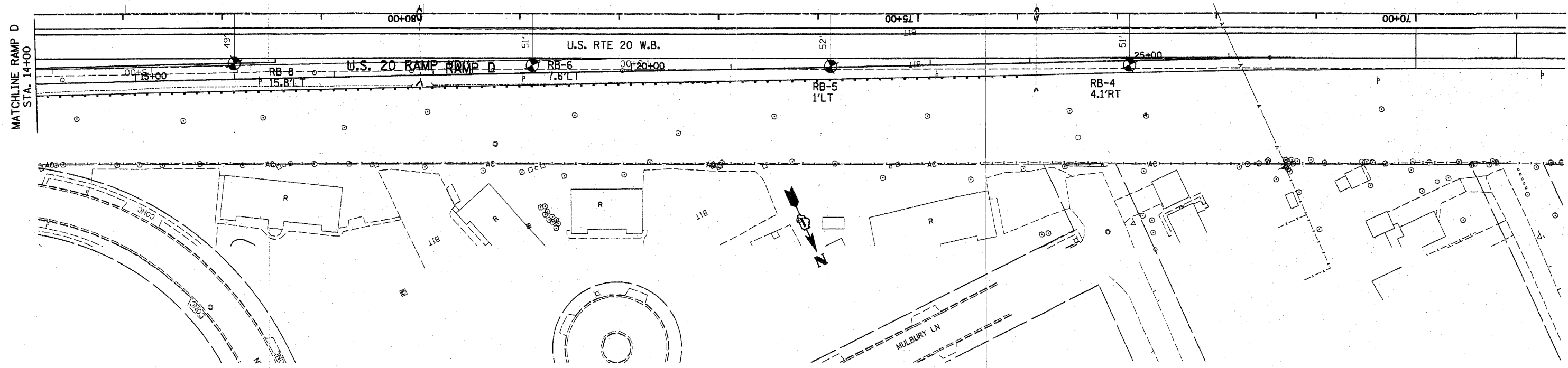
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

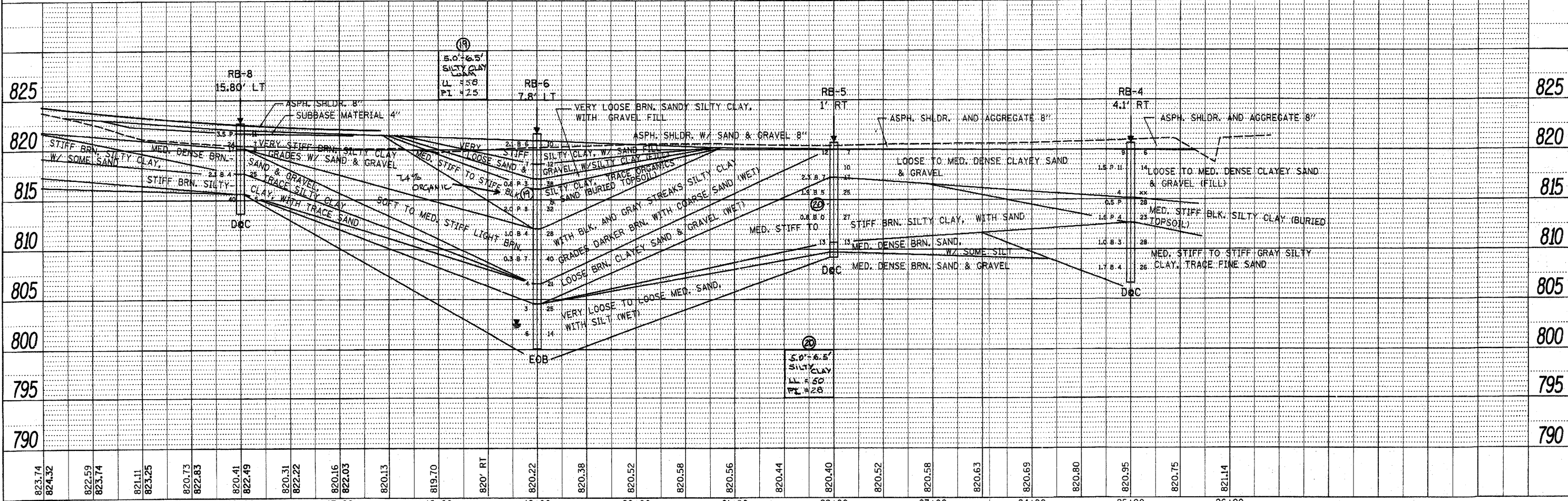
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SOILS PLAN AND PROFILE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RAMP "C" (U.S. RTE. 20)		345	8R-R	KANE	794	118
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ILLINOIS FED. AID PROJECT						

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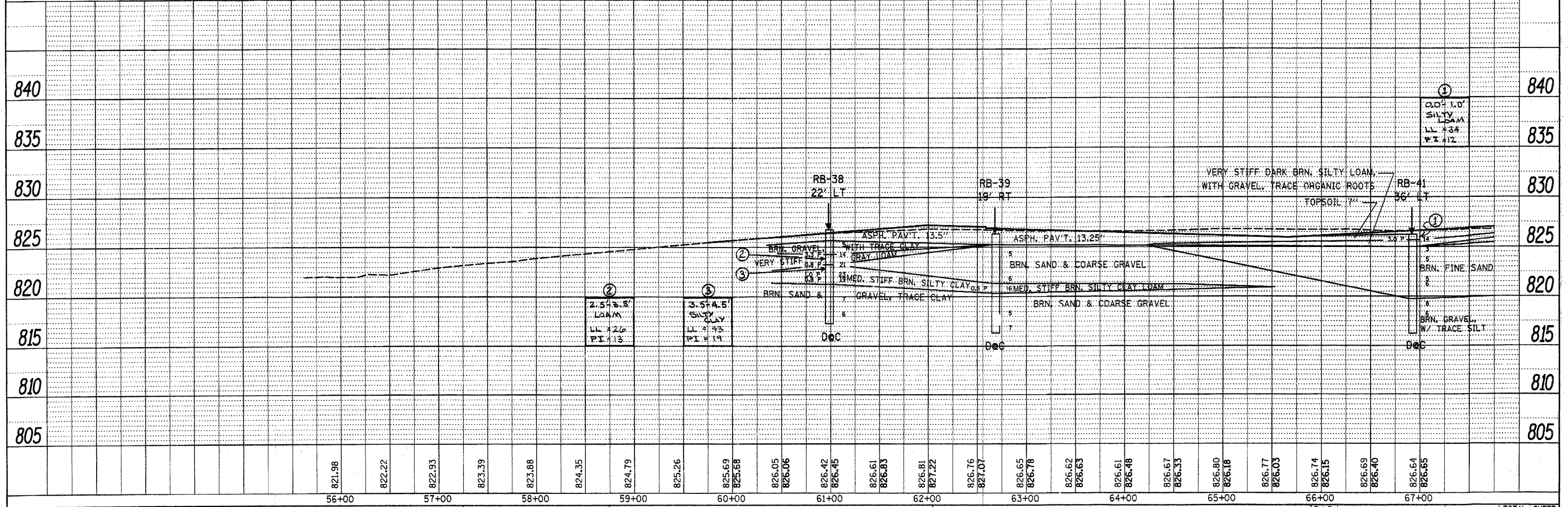
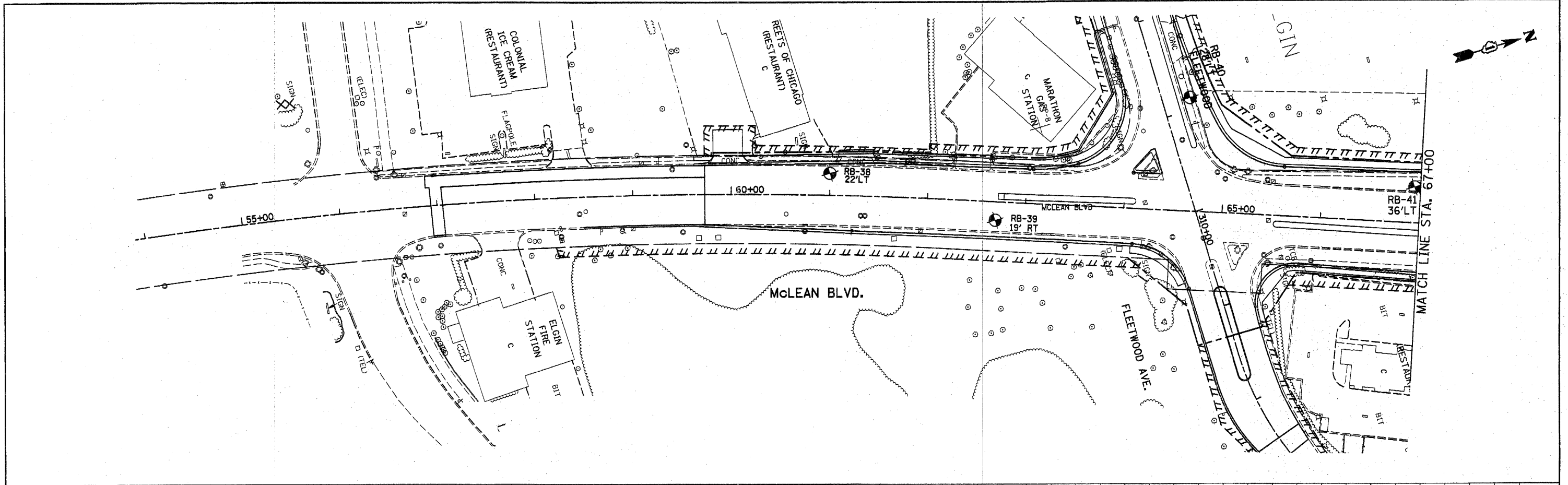
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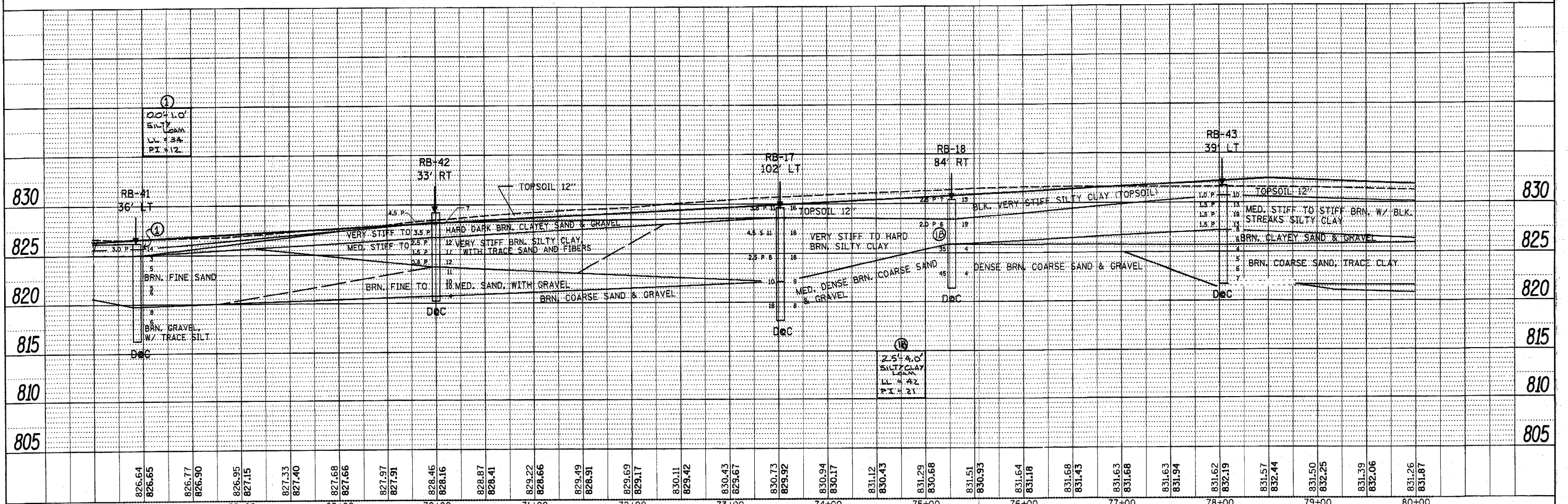
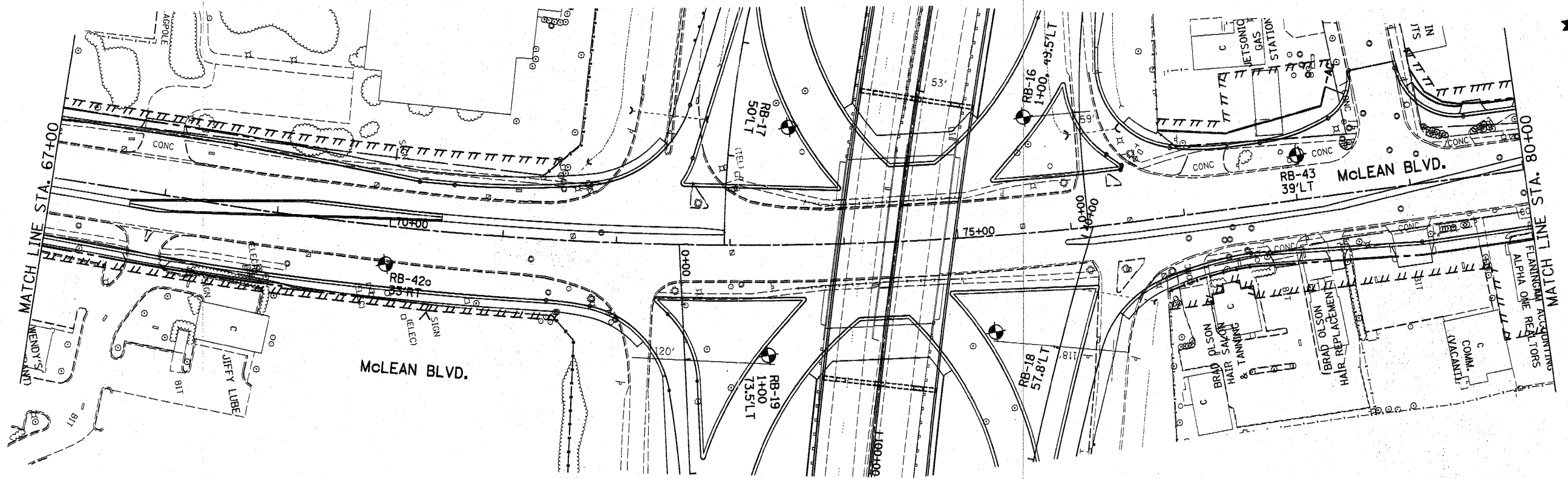
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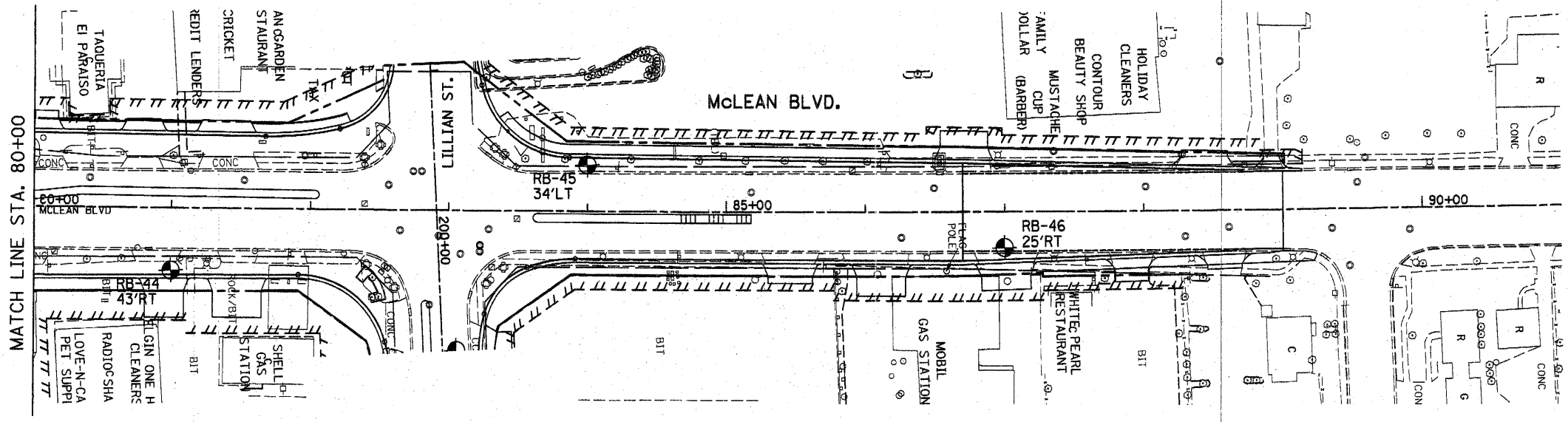
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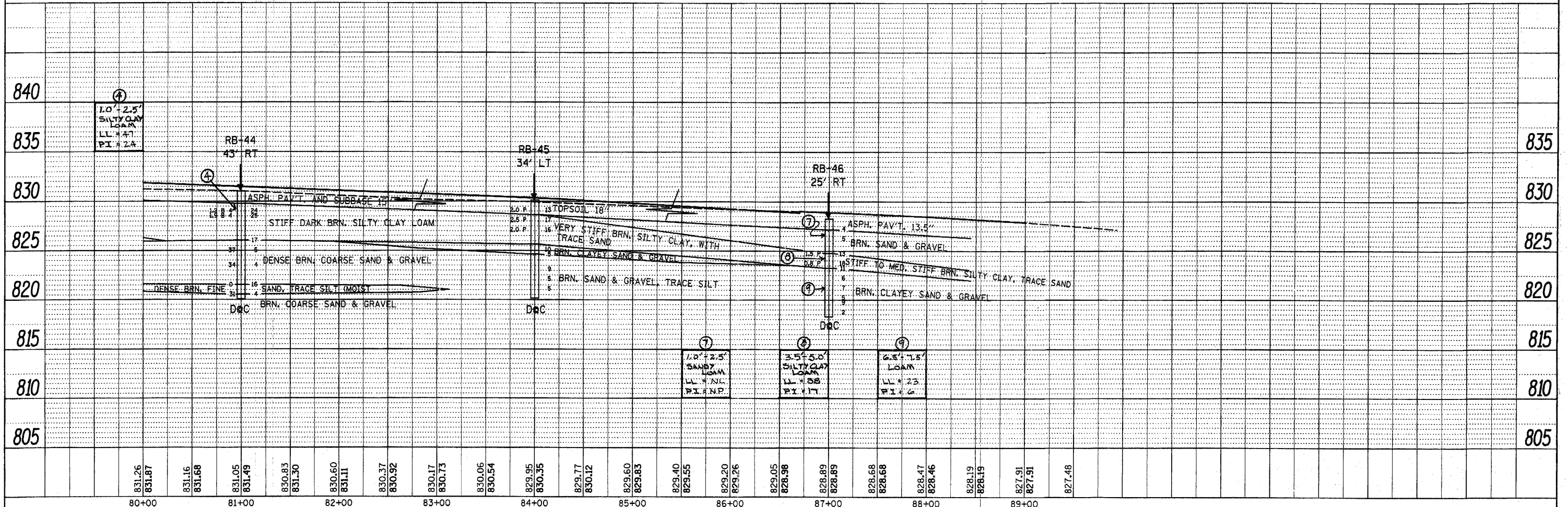


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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

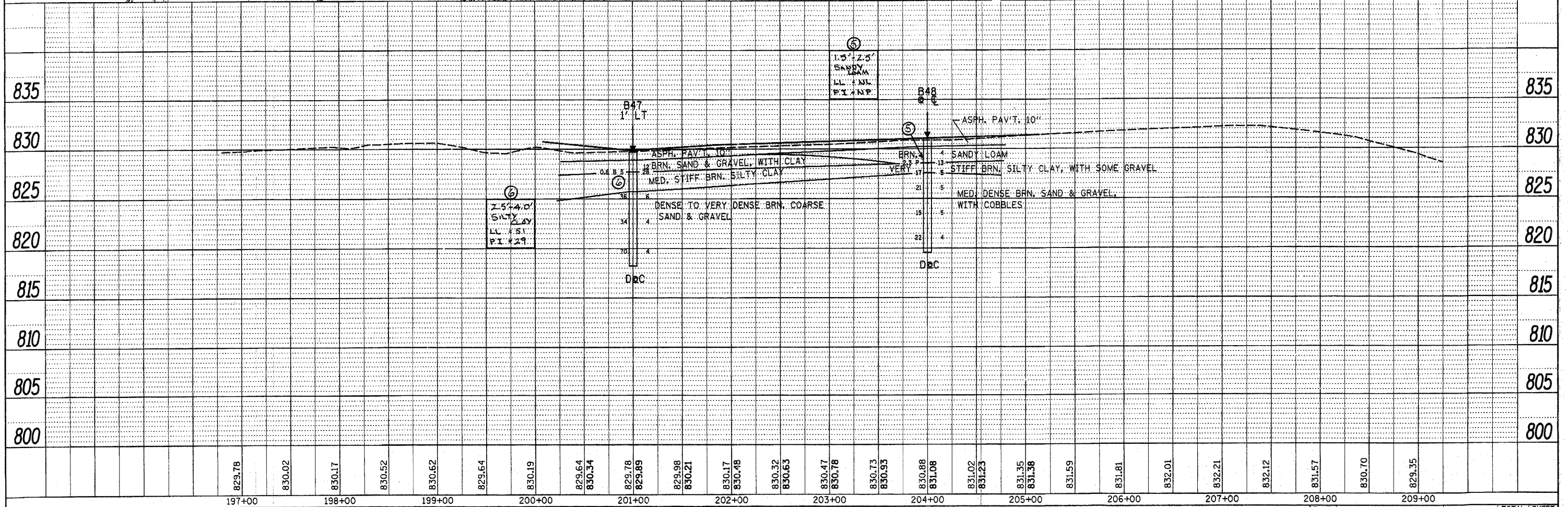
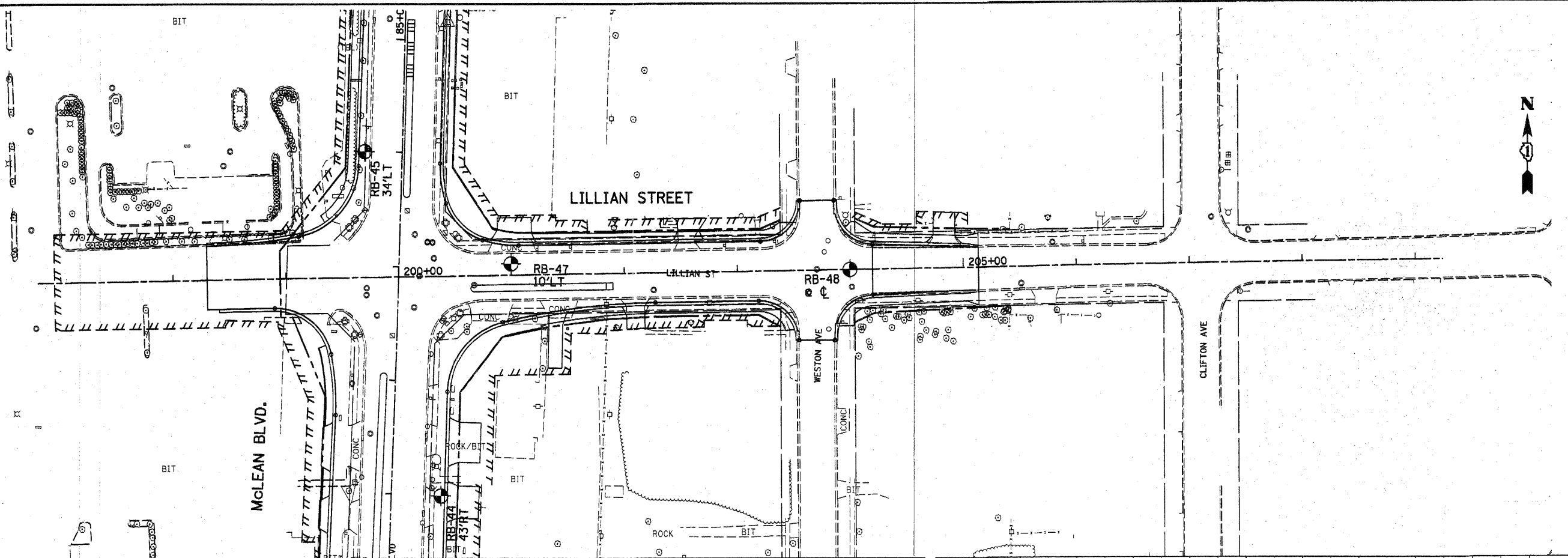
**McLEAN BLVD.
 SOILS PLAN AND PROFILE**

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ILLINOIS FED. AID PROJECT				

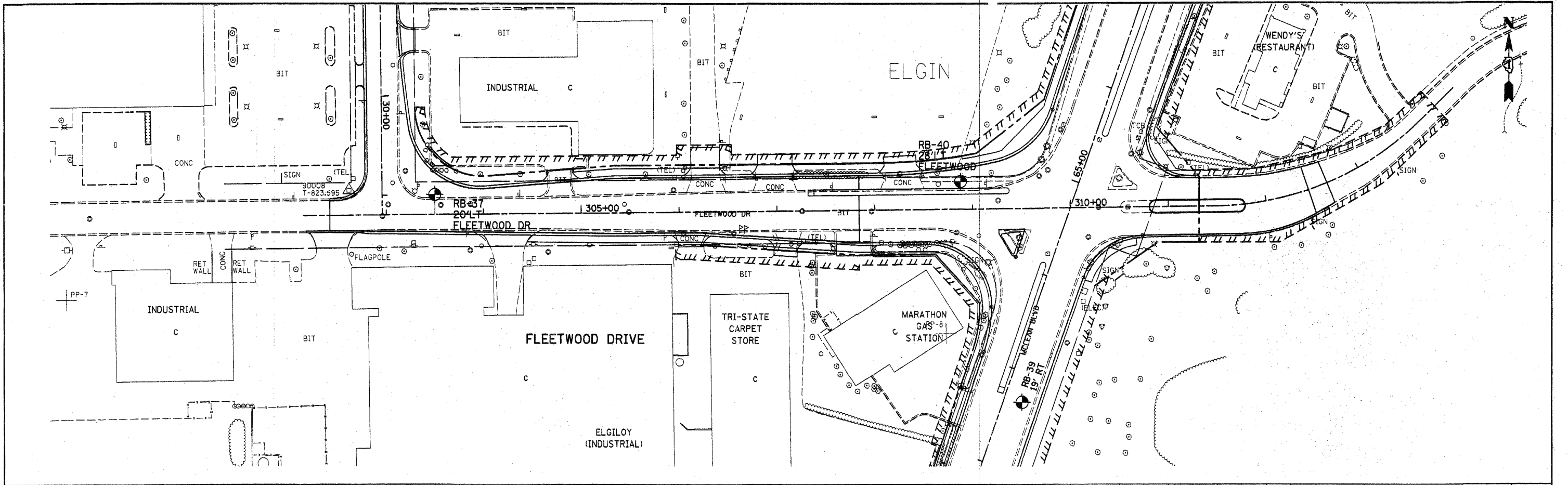
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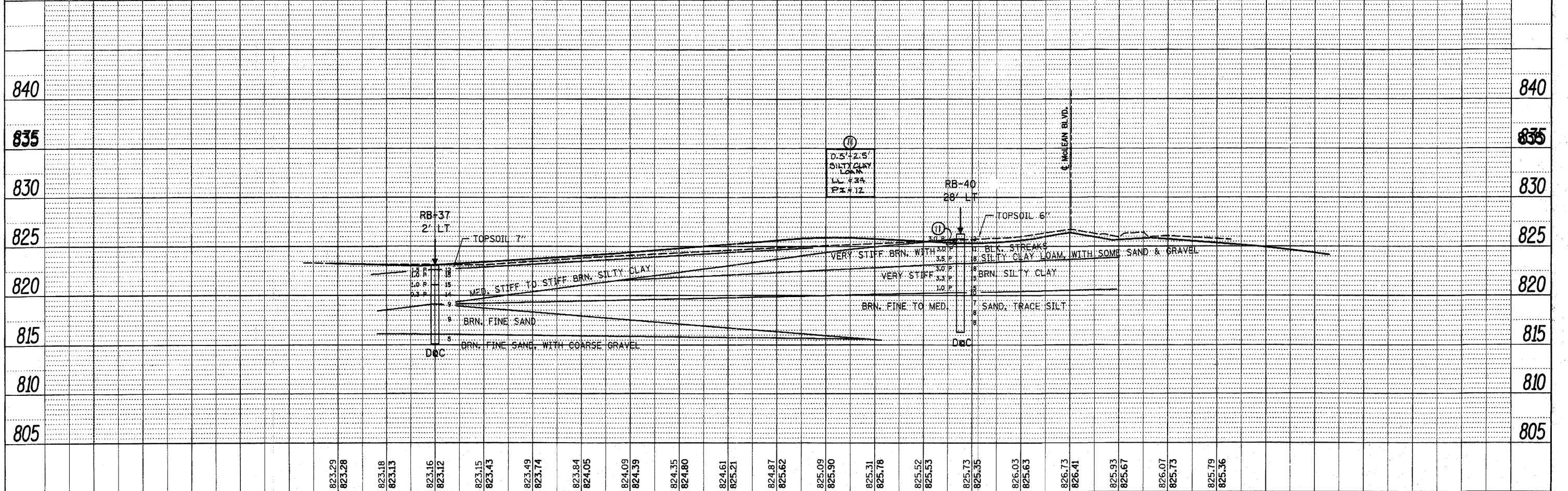


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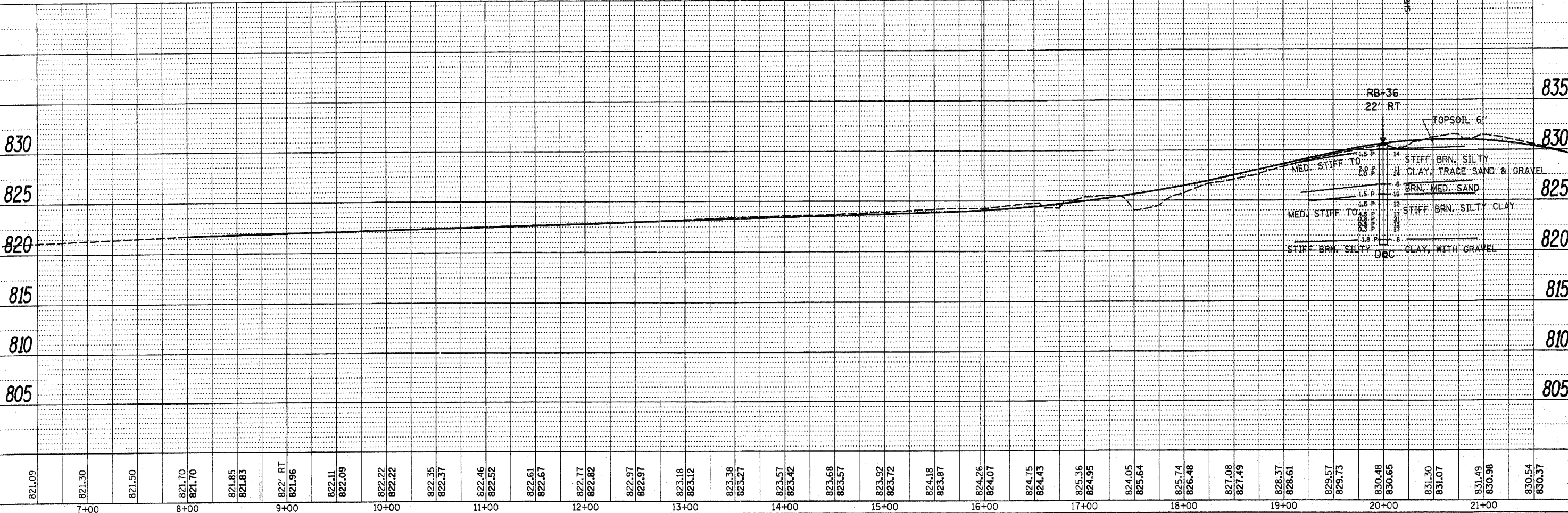
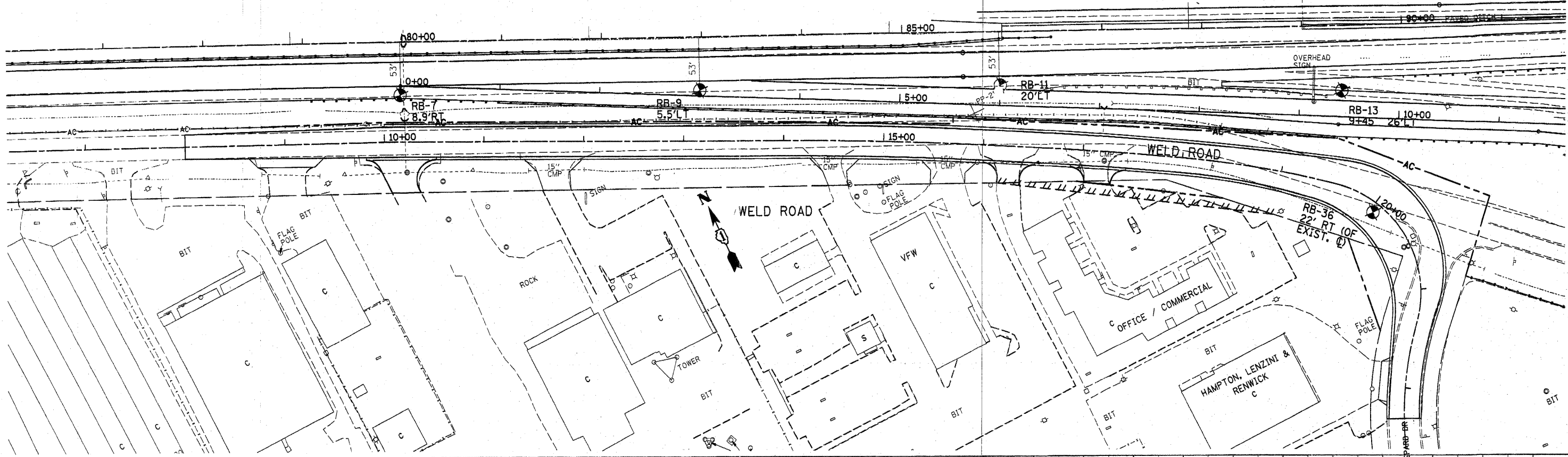
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING AND TRAFFIC CONTROL NOTES:

1) THE PROPOSED IMPROVEMENT SHALL BE ACCOMPLISHED ACCORDING TO THE SUGGESTED CONSTRUCTION STAGES AS SHOWN IN THE PLANS AND DIRECTED BY THE ENGINEER.

2) THE COST FOR THE WORK REQUIRED TO COMPLY WITH THE STAGNG AND TRAFFIC NOTES SHALL BE INCLUDED IN THE CONTRACT LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)," EXCEPT FOR PAY ITEMS WHICH HAVE BEEN ESTABLISHED IN THE CONTRACT AND ARE SHOWN ON THE PLANS.

3) THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

4) THE CONTRACTOR SHALL PROVIDE ALL SIGNS, VERTICAL PANELS, TYPE III BARRICADES, DRUMS OR PLASTIC BARRICADES, TEMPORARY CONCRETE BARRIERS AND PROTECTION NECESSARY FOR THE MAINTENANCE OF TRAFFIC FOR ALL THE STAGES AS SHOWN IN THE PLANS AND DIRECTED BY THE ENGINEER BEFORE THE START OF ANY WORK.

5) BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.

6) TYPE II BARRICADES WHEN USED FOR APPROACH TAPERS, AS INDICATED ON THE STATE STANDARDS OR SHOWN ON THE PLANS SHALL BE SAFETYCADE DIRECTION INDICATOR BARRICADES MANUFACTURED BY WLI INDUSTRIES, INC. 880 N. ADDISON,P.O. BOX 7050, VILLA PARK, IL 60181-7050 OR EQUIVALENT. THE COST OF THESE BARRICADES SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)."

7) ANY CONFLICTING PAVEMENT MARKINGS OR RAISED REFLECTORS SHALL BE REMOVED AND ANY CONFLICTING SIGN MESSAGE OR EXIT SIGN SHALL BE COVERED BETWEEN THE CONSTRUCTION STAGES.

8) THE CONTRACTOR SHALL MAINTAIN DRAINAGE AND EROSION CONTROL DURING CONSTRUCTION FOR THE DURATION OF THE CONTRACT.

9) THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ACCESS TO ALL COMMERICAL AND RESIDENTIAL ENTRANCES FOR THE ENTIRE DURATION OF THE CONTRACT.

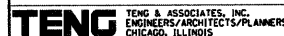
10) THE CONTRACTOR SHALL MAINTAIN AT LEAST 4' OF SIDEWALK ON ONE SIDE OF MCLEAN BLVD. AT ALL TIMES DURING CONSTRUCTION. THE COST OF ANY TEMPORARY SIDEWALK REQUIRED DURING CONSTRUCTION WILL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN CONTRACT UNIT PRICE FOR "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)."

11) DRUMS SHALL NOT BE PLACED IN A LANE WHICH IS OPEN TO TRAFFIC. DURING MILLING AND PAVING OPERATIONS, THE CONTRACTOR SHALL USE ONE FOOT WIDE VERTICAL BARRICADES WITH STEADY BURN LIGHTS ALONG THE MILLING AND PAVING OPERATIONS.

12) SIDE ROAD, INTERSECTIONS, AND DRIVEWAY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE TYPICAL ENTRANCE SIGNING DETAL (SHEET 238), DISTRICT DETAILS TC-10 AND TC-26, AND AS SHOWN ON THE PLANS.

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FILE NAME =	USER NAME = #USER#	DESIGNED - KDA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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SUGGESTED STAGES OF CONSTRUCTION

PRE-STAGE:

- 1) WORK IN THIS STAGE CONSISTS OF INSTALLING TEMPORARY SOIL RETENTION SYSTEM WITHIN THE US ROUTE 20 MEDIAN, EAST AND WEST OF THE BRIDGE OVER MCLEAN BLVD. AS SHOWN ON THE PLANS.
- 2) INSTALL "CHANGEABLE MESSAGE SIGNS" PRIOR TO START OF CONSTRUCTION ACTIVITY ON US ROUTE 20. SHIFT EASTBOUND US ROUTE 20 AS SHOWN ON THE PLANS AND MAINTAIN TWO 11 FOOT LANES.

STAGE IA:

- 1) WORK IN THIS STAGE CONSISTS OF RECONSTRUCTING WESTBOUND US ROUTE 20, RECONSTRUCTING WESTBOUND EXIT AND ENTRANCE RAMP, RECONSTRUCTING WESTBOUND US ROUTE 20 MAINLINE BRIDGE OVER MCLEAN BLVD., CONSTRUCTING TEMPORARY RAMP "A", "B" AND "D", CONSTRUCTING TEMPORARY PAVEMENT ALONG WESTBOUND US ROUTE 20 INSIDE SHOULDER AND REMOVING EXISTING MEDIAN CONCRETE BARRIER AS SHOWN IN THE PLANS AND TYPICAL SECTIONS.
- 2) SHIFT EASTBOUND TRAFFIC INTO THE STAGE IA CONFIGURATION SHOWN ON THE PLANS INCLUDING THE TEMPORARY CONCRETE BARRIER ON BOTH SIDES OF THE EB TRAFFIC.
- 3) DIRECT THE WESTBOUND TRAFFIC ONTO THE EASTBOUND PAVEMENT VIA THE CROSSEOVERS LOCATED AT THE EAST AND WEST END OF THE PROJECT LIMITS. MAINTAIN THE RAMP CONNECTING US ROUTE 20 AND MCLEAN BLVD. AS SHOWN IN THE PLANS.

STAGE IB:

- 1) WORK IN THIS STAGE CONSISTS OF RECONSTRUCTING WESTBOUND RAMP, CONTINUING RECONSTRUCTING US ROUTE 20 MAINLINE BRIDGE, AND RECONSTRUCTION OF WESTBOUND US ROUTE 20 OUTSIDE SHOULDER AS SHOWN IN THE PLANS.
- 2) MAINTAIN THE STAGE IA TRAFFIC PATTERN ALONG MAINLINE US ROUTE 20. SHIFT THE WESTBOUND EXIT AND ENTRANCE RAMP TRAFFIC ONTO THE TEMPORARY RAMP CONSTRUCTED IN STAGE IA AS SHOWN IN THE PLANS.

STAGE IC:

- 1) WORK IN THIS STAGE CONSISTS OF COMPLETING WESTBOUND US ROUTE 20 MAINLINE AND WESTBOUND RAMP AND CONSTRUCTING TEMPORARY PAVEMENT ALONG WESTBOUND US ROUTE 20 INSIDE SHOULDER AT LOCATIONS AS SHOWN IN THE PLANS.
- 2) MAINTAIN THE STAGE IB TRAFFIC PATTERN ALONG MAINLINE US ROUTE 20. SHIFT THE WESTBOUND EXIT AND ENTRANCE RAMP TRAFFIC ONTO THE NEWLY CONSTRUCTED PROPOSED PAVEMENT.

STAGE ID:

- 1) WORK IN THIS STAGE CONSISTS OF WIDENING THE TEMPORARY PAVEMENT THAT WAS CONSTRUCTED DURING STAGE IC ALONG THE SOUTH SIDE OF THE PROPOSED WB PAVEMENT.
- 2) MAINTAIN THE EB LANES IN THE STAGE IC TRAFFIC PATTERN. SHIFT THE WB LANES ONTO THE PROPOSED WB PAVEMENT.

WINTER SHUTDOWN:

- 1) REMOVE PAVEMENT MARKINGS THAT CONFLICT WITH WINTER SHUTDOWN TRAFFIC LANES. APPLY PAVEMENT MARKINGS AS SHOWN ON WINTER SHUTDOWN PLANS AND TYPICAL SECTION. MAINTAIN TRAFFIC AS SHOWN IN THE WINTER SHUTDOWN PLANS. NO DROP-OFFS SHALL BE ALLOWED DURING WINTER SHUTDOWN EXCEPT AS APPROVED BY THE ENGINEER AND WHICH ARE PROTECTED BY BARRIERS AS APPROPRIATE.

STAGE IIA:

- 1) WORK IN THIS STAGE CONSISTS OF RECONSTRUCTING EASTBOUND US ROUTE 20 MAINLINE, RECONSTRUCTING EASTBOUND EXIT AND ENTRANCE RAMP, RECONSTRUCTING EASTBOUND US ROUTE 20 MAINLINE BRIDGE OVER MCLEAN BLVD., CONSTRUCTING TEMPORARY RAMP "C", AND CONSTRUCTING RAMP CROSSEOVER AS SHOWN IN THE PLANS.
- 2) DIRECT THE US ROUTE 20 EASTBOUND TRAFFIC ONTO THE NEWLY CONSTRUCTED WESTBOUND US ROUTE 20 PAVEMENT VIA THE CROSSEOVERS LOCATED AT THE EAST AND WEST END OF THE PROJECT LIMITS.
- 3) THE CONTRACTOR SHALL BEGIN CONSTRUCTION ON MCLEAN BLVD. CONCURRENT WITH THIS STAGE. REFER TO THE SUGGESTED STAGES II.1 THRU STAGE II.4 FOR CONSTRUCTION ON MCLEAN BLVD.

STAGE IIB:

- 1) WORK IN THIS STAGE CONSISTS OF COMPLETING EASTBOUND US ROUTE 20 MAINLINE, EASTBOUND RAMP, AND EASTBOUND US ROUTE 20 MAINLINE BRIDGE AS SHOWN IN THE PLANS.
- 2) MAINTAIN THE STAGE IIA TRAFFIC PATTERN ALONG MAINLINE US 20. SHIFT THE EB EXIT RAMP TRAFFIC AND EB ENTRANCE RAMP TRAFFIC ONTO THE TEMPORARY RAMP CONSTRUCTED IN STAGE IIA AND CONSTRUCT THE REMAINING PART OF THE RAMP AS SHOWN IN THE PLANS.
- 3) CONTRACTOR SHALL COMPLETE THE CONSTRUCTION ON MCLEAN BLVD. AND LILLIAN STREET AS DESCRIBED BELOW.

STAGE II.1:

- 1) BEFORE COMMENCING ANY WORK IN THIS STAGE, THE CONTRACTOR SHALL DEMOLISH THE REMAINDER OF THE EXISTING US ROUTE 20 EASTBOUND BRIDGE OVER MCLEAN BLVD.
- 2) WORK IN THIS STAGE CONSISTS OF WIDENING AND CONSTRUCTING TEMPORARY PAVEMENT ALONG MCLEAN BLVD. AND LILLIAN STREET, INSTALLING TEMPORARY TRAFFIC SIGNALS AND CONSTRUCTING THE RETAINING WALL AND DRIVEWAY ON PARCEL 18 (EL FARO RESTAURANT).
- 3) SHIFT THE TRAFFIC TO THE WEST SIDE OF MCLEAN BLVD. AND MAINTAIN TWO 10 FOOT LANES IN EACH DIRECTION AND A LEFT TURN LANE AS SHOWN IN THE PLANS.
- 4) CONTRACTOR SHALL COORDINATE BETWEEN MCLEAN BLVD. STAGING PLANS AND TEMPORARY TRAFFIC SIGNAL PLANS IN ALL CONSTRUCTION STAGES.

STAGE II.2:

- 1) CONSTRUCT PROPOSED IMPROVEMENTS ALONG MCLEAN BLVD. SOUTHBOUND LANES AS SHOWN IN THE PLANS.
- 2) SHIFT THE MCLEAN BLVD. TRAFFIC ON TO THE TEMPORARY PAVEMENT AND THE EAST SIDE OF THE EXISTING PAVEMENT AND MAINTAIN TWO 10 FOOT LANES IN EACH DIRECTION AND A LEFT TURN LANE AS SHOWN IN THE PLANS.
- 3) RECONSTRUCT THE MCLEAN BLVD. INTERSECTIONS WITH SIDESTREETS AND RAMP IN TWO SUBSTAGES II.2A AND II.2B AS SHOWN IN THE PLANS.

STAGE II.3:

- 1) RECONSTRUCT MCLEAN BLVD. LEFT TURN LANES, RECONSTRUCT MCLEAN BLVD. NORTHBOUND INSIDE LANE, AND CONSTRUCT TEMPORARY PAVEMENT ALONG MEDIAN AS SHOWN IN THE PLANS.
- 2) MAINTAIN THE NORTHBOUND TRAFFIC AS SHOWN IN STAGE II.2 AND SHIFT THE SOUTHBOUND TRAFFIC ONTO THE NEWLY CONSTRUCTED SOUTHBOUND PAVEMENT.
- 3) RECONSTRUCT THE MCLEAN BLVD. INTERSECTIONS WITH SIDESTREETS AND RAMP IN TWO SUBSTAGES II.3A AND II.3B AS SHOWN IN THE PLANS.

STAGE II.4:

- 1) COMPLETE THE PROPOSED IMPROVEMENT ALONG MCLEAN BLVD. NORTHBOUND LANES, AND CONSTRUCT FLEETWOOD DRIVE AND LILLIAN STREET EAST OF MCLEAN BLVD. AS SHOWN IN THE PLANS.
- 2) MAINTAIN THE MCLEAN BLVD. SOUTHBOUND TRAFFIC AS SHOWN IN STAGE II.3 AND SHIFT THE NORTHBOUND TRAFFIC ONTO THE NEWLY RECONSTRUCTED MCLEAN BLVD.
- 3) RECONSTRUCT THE MCLEAN BLVD. INTERSECTIONS, FLEETWOOD DRIVE AND LILLIAN STREET EAST OF MCLEAN BLVD. IN TWO SUBSTAGES II.4A AND II.4B AS SHOWN IN THE PLANS.

STAGE II.4A:

- 1) FLEETWOOD DRIVE: SHIFT THE TRAFFIC ONTO THE EXISTING WESTBOUND PAVEMENT AND CONSTRUCT EASTBOUND LANES AS SHOWN IN THE PLANS.
- 2) LILLIAN STREET: SHIFT THE TRAFFIC ONTO THE TEMPORARY WIDENED PAVEMENT ALONG THE WESTBOUND LANES AND CONSTRUCT THE EASTBOUND LANES AS SHOWN IN THE PLANS.

STAGE II.4B:

- 1) FLEETWOOD DRIVE: SHIFT THE TRAFFIC ONTO THE NEWLY CONSTRUCTED EASTBOUND PAVEMENT AND CONSTRUCT THE WESTBOUND LANES AS SHOWN IN THE PLANS.
- 2) LILLIAN STREET: SHIFT THE TRAFFIC ONTO THE CONSTRUCTED EASTBOUND PAVEMENT AND CONSTRUCT THE WESTBOUND LANES AS SHOWN IN THE PLANS.

STAGE III:

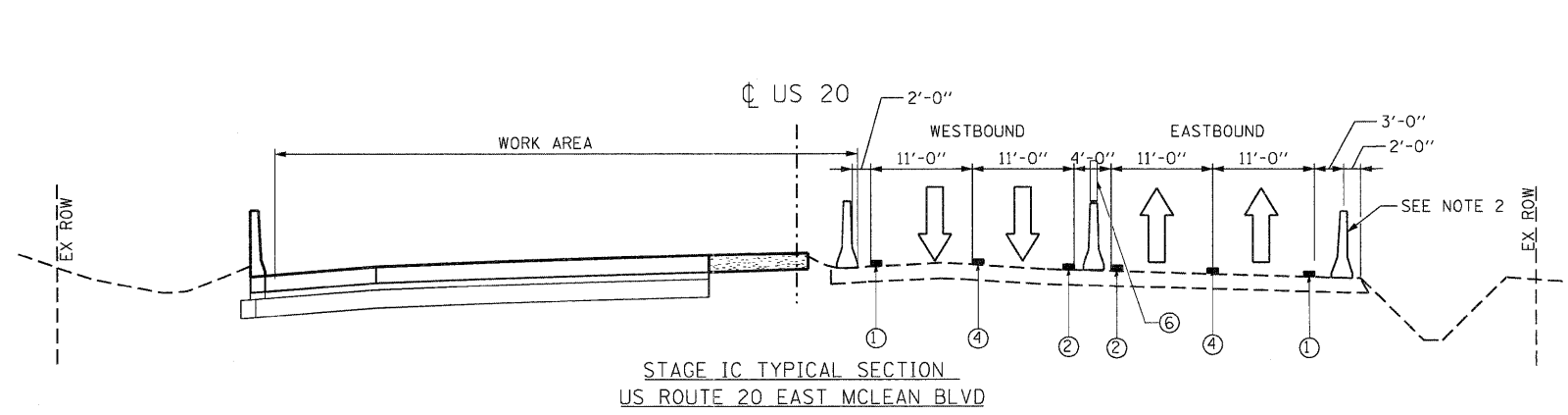
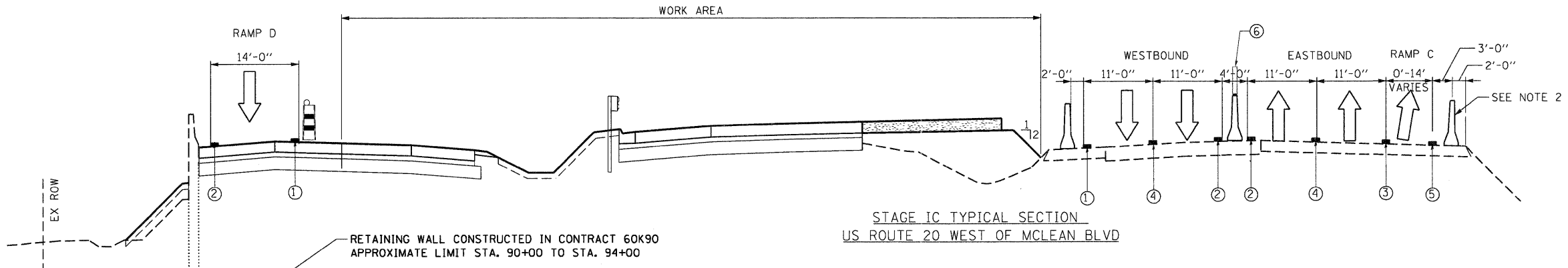
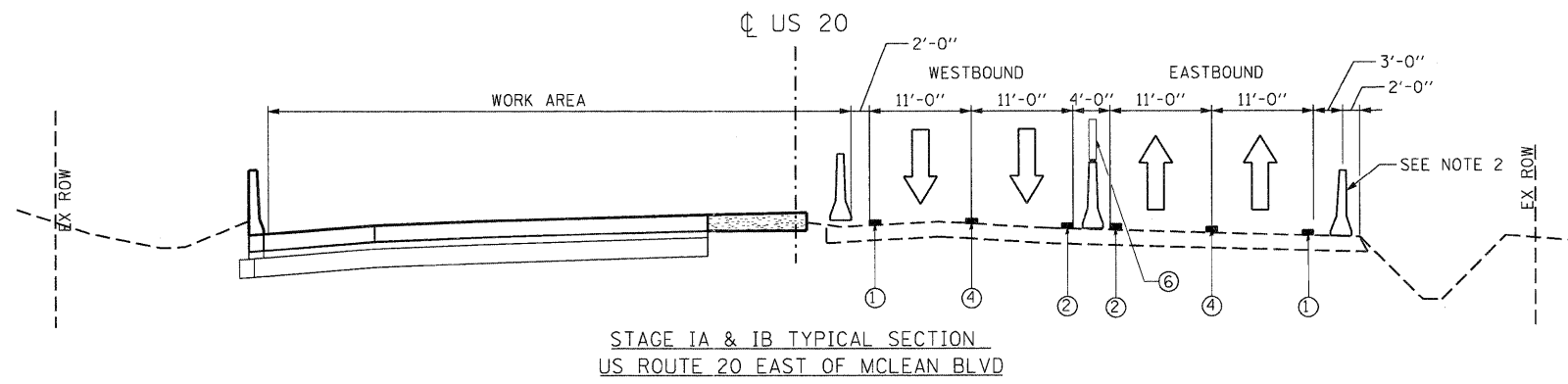
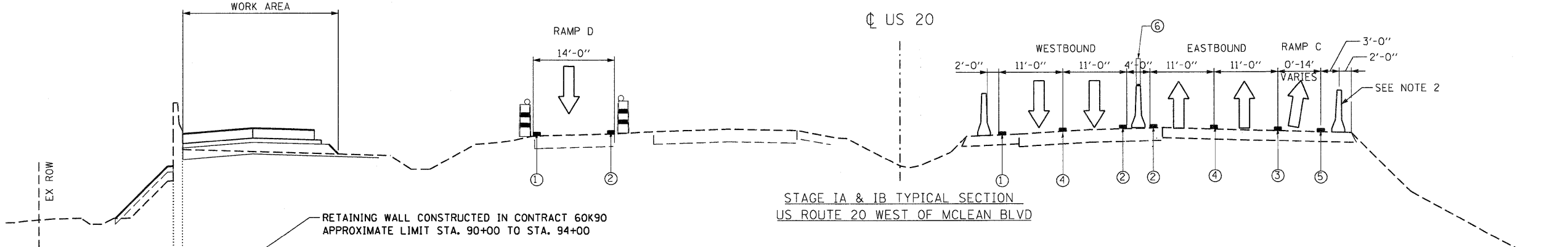
- 1) WORK IN THIS STAGE CONSISTS OF, COMPLETION OF BRIDGE OVER MCLEAN BLVD., CONSTRUCTING US ROUTE 20 INSIDE SHOULDER AND MEDIAN BARRIER WALL, CONSTRUCTING MEDIANS ALONG MCLEAN BLVD., LILLIAN STREET AND FLEETWOOD DRIVE, CONSTRUCTING CORNER ISLANDS AT THE INTERSECTIONS OF US 20 RAMP AND MCLEAN BLVD., CONSTRUCTING DETENTION BASINS ALONG US-20, AND INSTALLING ALL ROADWAY SAFETY ITEMS, PAVEMENT MARKINGS AND LANDSCAPING.
- 2) THE PROPOSED (PERMANENT) TRAFFIC SIGNALS AT THE INTERSECTIONS OF MCLEAN BLVD WITH FLEETWOOD DR, US ROUTE 20, AND LILLIAN ST SHALL BE CONSTRUCTED AND PLACED INTO OPERATION PRIOR TO THE START OF THIS STAGE. MAINTAIN THE TRAFFIC PATTERN ON US ROUTE 20, MCLEAN BLVD. AND LILLIAN STREET AND CONSTRUCT THE INSIDE SHOULDER AND MEDIAN AS SHOWN IN THE PLANS. WORK ALONG US ROUTE 20 SHALL ONLY BE ALLOWED DURING THE ALLOWABLE LANE CLOSURE HOURS DEFINED IN THE SPECIAL PROVISION, AND SINGLE LANE CLOSURES SHALL BE REQUIRED IN BOTH THE EB AND WB DIRECTIONS ADJACENT TO THE WORK AREA WHERE WORKERS ARE PRESENT.

STAGE IV:

- 1) WORK IN THIS STAGE CONSISTS OF RESURFACING US ROUTE 20.
WB DIRECTION: STA. 55+00 TO STA. 70+00 AND FROM STA. 140+24 TO STA. 156+02
EB DIRECTION: STA. 54+00 TO STA. 70+00 AND FROM STA. 140+24 TO STA. 156+02
- 2) TRAFFIC CONTROL SHALL BE PERFORMED IN ACCORDANCE WITH IDOT STANDARD NO. 701421 AND ANY OTHER APPLICABLE STANDARDS.

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 BANZEKJ
 TENG & ASSOCIATES, INC.
 ENGINEERS ARCHITECTS PLANNERS
 CHICAGO, ILLINOIS

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		CHECKED - DDH	REVISED -	SCALE: SHEET NO. OF STA. TO STA.				CONTRACT NO. 60445							
		DATE - 12/16/11	REVISED -	FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT							



- NOTES:**
1. THE TEMPORARY CONCRETE BARRIER SHALL BE SECURED TO THE PAVEMENT USING THREE ANCHORING PINS ON THE TRAFFIC SIDE OF THE BARRIER AT LOCATIONS WHERE A HAZARD OR SLOPE STEEPER THAN 1V:10H EXISTS WITHIN 3 FT OF THE BARRIER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "TEMPORARY CONCRETE BARRIER", OR "RELOCATE TEMPORARY CONCRETE BARRIER" (AS APPLICABLE).
 2. THE TEMPORARY CONCRETE BARRIER BETWEEN OPPOSING LANES OF TRAFFIC SHALL BE CENTERED BETWEEN THE LANE LINES OR AS SHOWN ON THE PLANS.
 3. TEMPORARY PAVEMENT ON US ROUTE 20 AND RAMP C SHALL BE ACCORDING TO THE PAVEMENT STRUCTURE DETAILS AND MIX DESIGN REQUIREMENTS ON THE TYPICAL SECTIONS SHEET 38.

LEGEND

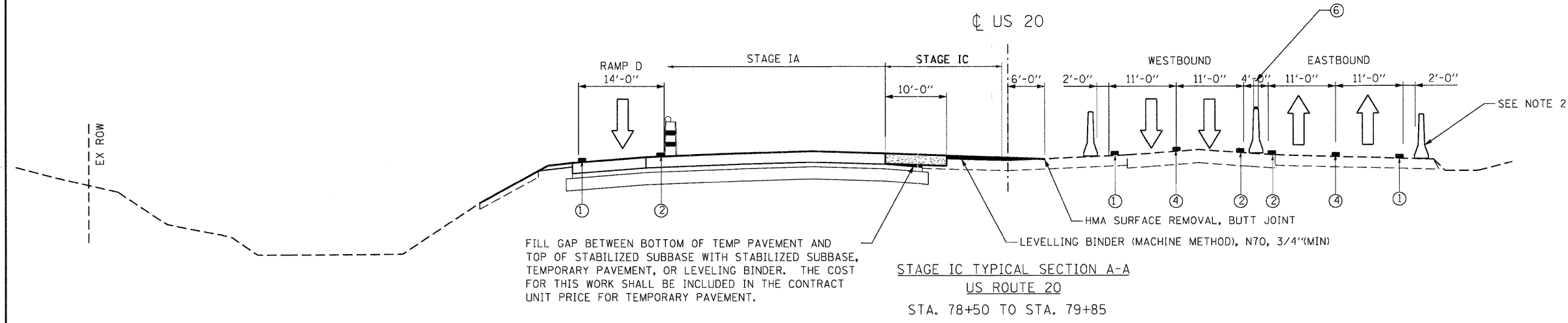
- TEMPORARY CONCRETE BARRIER
- VERTICAL PANELS WITH FLASHING LIGHT
- DRUM OR BARRICADE WITH FLASHING LIGHT
- DIRECTION OF TRAFFIC
- TEMPORARY PAVEMENT (SEE NOTE 5)

- ① WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE
- ② WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" YELLOW
- ③ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (2' DASH - 6' SKIP)
- ④ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (10' DASH - 30' SKIP)
- ⑤ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 8" WHITE
- ⑥ MODULAR GLARE SCREEN SYSTEM

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 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20
 STAGING AND TRAFFIC CONTROL
 U.S. ROUTE 20 TYPICAL SECTIONS
 STAGE IA, IB & IC
 SCALE: 1"=10'
 SHEET NO. OF STA. TO STA.
 F.A.P. RTE. 345
 SECTION BR-R
 COUNTY KANE
 TOTAL SHEETS 794
 SHEET NO. 129
 CONTRACT NO. 60H45
 FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

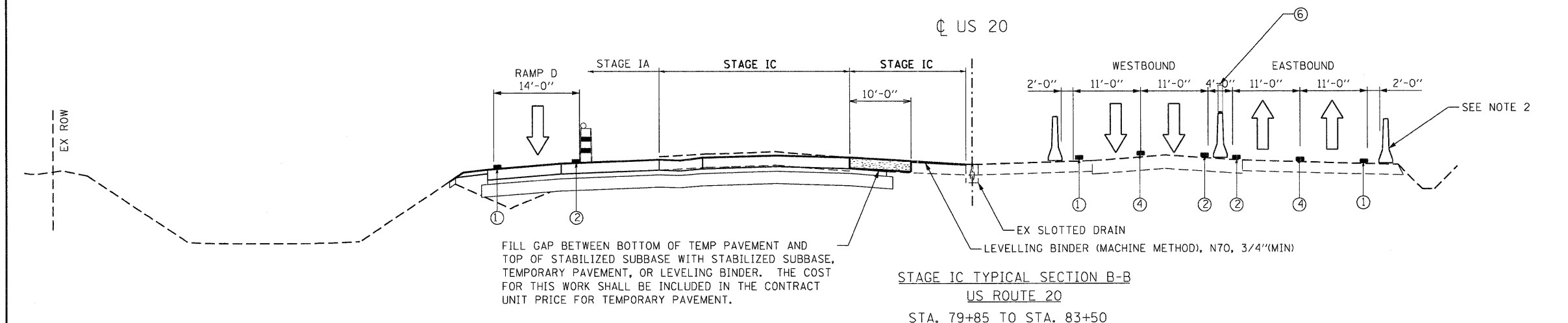
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		DATE - 12/16/11	REVISIONS									
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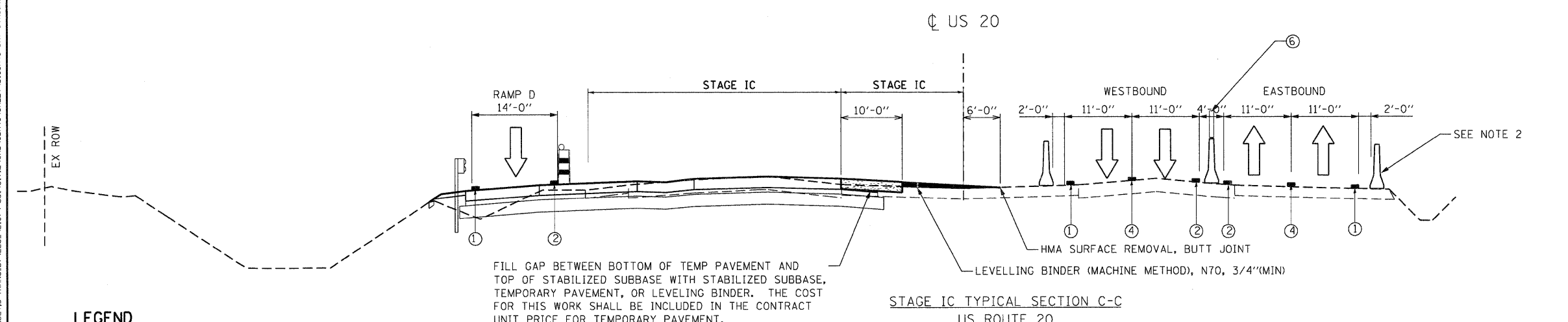
FILL GAP BETWEEN BOTTOM OF TEMP PAVEMENT AND TOP OF STABILIZED SUBBASE WITH STABILIZED SUBBASE, TEMPORARY PAVEMENT, OR LEVELING BINDER. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY PAVEMENT.

STAGE IC TYPICAL SECTION A-A
 US ROUTE 20
 STA. 78+50 TO STA. 79+50



FILL GAP BETWEEN BOTTOM OF TEMP PAVEMENT AND TOP OF STABILIZED SUBBASE WITH STABILIZED SUBBASE, TEMPORARY PAVEMENT, OR LEVELING BINDER. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY PAVEMENT.

STAGE IC TYPICAL SECTION B-B
 US ROUTE 20
 STA. 79+85 TO STA. 83+50



FILL GAP BETWEEN BOTTOM OF TEMP PAVEMENT AND TOP OF STABILIZED SUBBASE WITH STABILIZED SUBBASE, TEMPORARY PAVEMENT, OR LEVELING BINDER. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY PAVEMENT.

STAGE IC TYPICAL SECTION C-C
 US ROUTE 20
 STA. 83+50 TO STA. 84+50

LEGEND

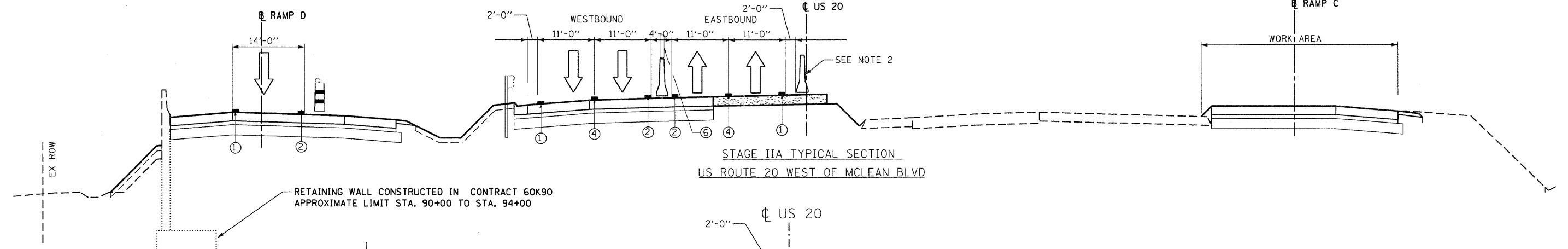
- TEMPORARY CONCRETE BARRIER
- VERTICAL PANELS WITH FLASHING LIGHT
- DRUM OR BARRICADE WITH FLASHING LIGHT
- DIRECTION OF TRAFFIC
- TEMPORARY PAVEMENT (SEE NOTE 5)

- ① WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE
- ② WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" YELLOW
- ③ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (2' DASH - 6' SKIP)
- ④ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (10' DASH - 30' SKIP)
- ⑤ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 8" WHITE
- ⑥ MODULAR GLARE SCREEN SYSTEM

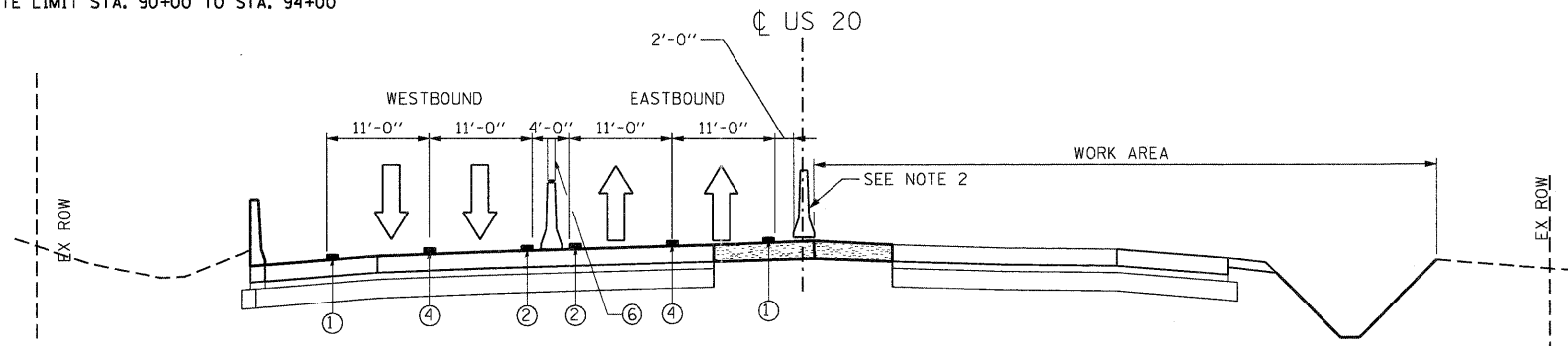
NOTES:

1. THE TEMPORARY CONCRETE BARRIER SHALL BE SECURED TO THE PAVEMENT USING THREE ANCHORING PINS ON THE TRAFFIC SIDE OF THE BARRIER AT LOCATIONS WHERE A HAZARD OR SLOPE STEEPER THAN 1V:10H EXISTS WITHIN 3 FT OF THE BARRIER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "TEMPORARY CONCRETE BARRIER", OR "RELOCATE TEMPORARY CONCRETE BARRIER" (AS APPLICABLE).
2. THE TEMPORARY CONCRETE BARRIER BETWEEN OPPOSING LANES OF TRAFFIC SHALL BE CENTERED BETWEEN THE LANE LINES OR AS SHOWN ON THE PLANS.
3. TEMPORARY PAVEMENT ON US ROUTE 20 AND RAMPS SHALL BE ACCORDING TO THE PAVEMENT STRUCTURE DETAILS AND MIX DESIGN REQUIREMENTS ON THE TYPICAL SECTIONS SHEET 38.

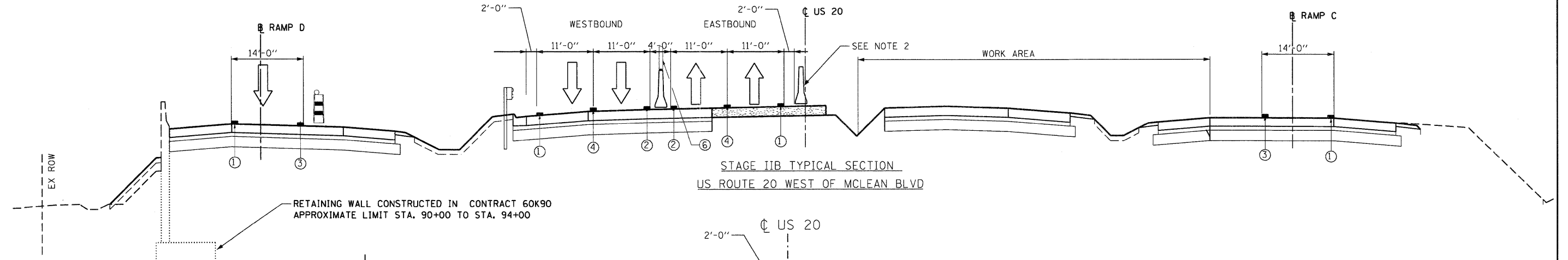
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TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS				FAP ROUTE 345 / US ROUTE 20	SCALE: 1"=10'	SHEET NO.	OF	STA.	TO STA.	CONTRACT NO. 60H45
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT										



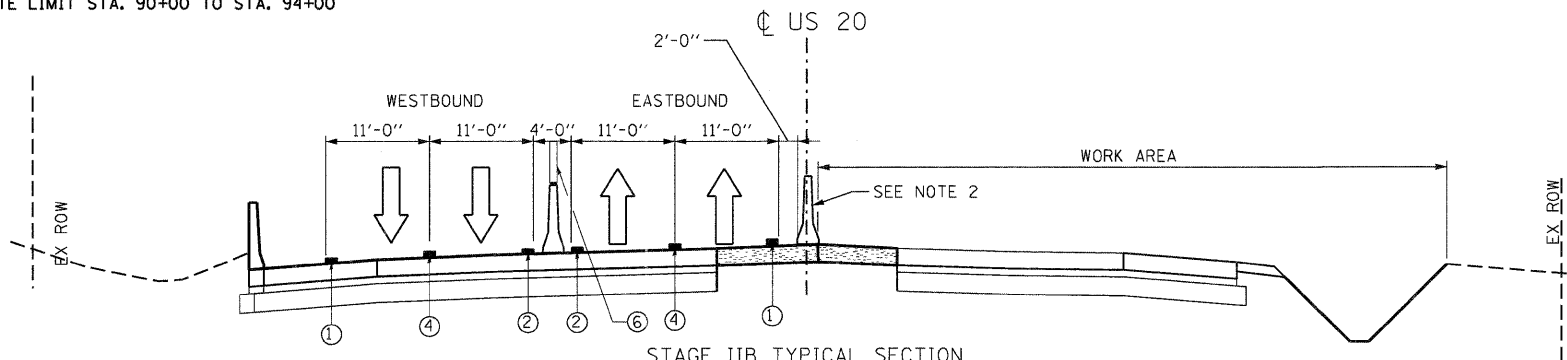
STAGE IIA TYPICAL SECTION
US ROUTE 20 WEST OF MCLEAN BLVD



STAGE IIA TYPICAL SECTION
US ROUTE 20 EAST OF MCLEAN BLVD



STAGE IIB TYPICAL SECTION
US ROUTE 20 WEST OF MCLEAN BLVD



STAGE IIB TYPICAL SECTION
US ROUTE 20 EAST OF MCLEAN BLVD

NOTES:

1. THE TEMPORARY CONCRETE BARRIER SHALL BE SECURED TO THE PAVEMENT USING THREE ANCHORING PINS ON THE TRAFFIC SIDE OF THE BARRIER AT LOCATIONS WHERE A HAZARD OR SLOPE STEEPER THAN 1V:10H EXISTS WITHIN 3 FT OF THE BARRIER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "TEMPORARY CONCRETE BARRIER", OR "RELOCATE TEMPORARY CONCRETE BARRIER" (AS APPLICABLE).
2. THE TEMPORARY CONCRETE BARRIER BETWEEN OPPOSING LANES OF TRAFFIC SHALL BE CENTERED BETWEEN THE LANE LINES OR AS SHOWN ON THE PLANS.
3. TEMPORARY PAVEMENT ON US ROUTE 20 AND RAMP D SHALL BE ACCORDING TO THE PAVEMENT STRUCTURE DETAILS AND MIX DESIGN REQUIREMENTS ON THE TYPICAL SECTIONS SHEET 38.

LEGEND

- TEMPORARY CONCRETE BARRIER
 - VERTICAL PANELS WITH FLASHING LIGHT
 - DRUM OR BARRICADE WITH FLASHING LIGHT
 - DIRECTION OF TRAFFIC
 - TEMPORARY PAVEMENT (SEE NOTE 5)
- ① WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE
 - ② WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" YELLOW
 - ③ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (2' DASH - 6' SKIP)
 - ④ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (10' DASH - 30' SKIP)
 - ⑤ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 8" WHITE
 - ⑥ MODULAR GLARE SCREEN SYSTEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 345 / US ROUTE 20

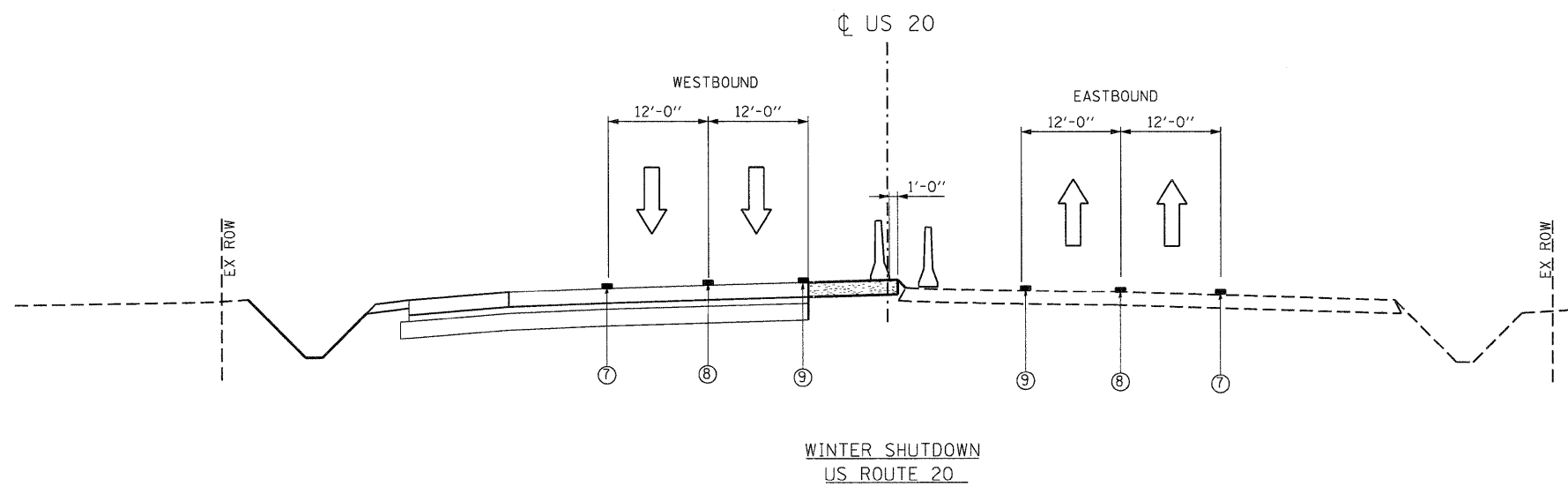
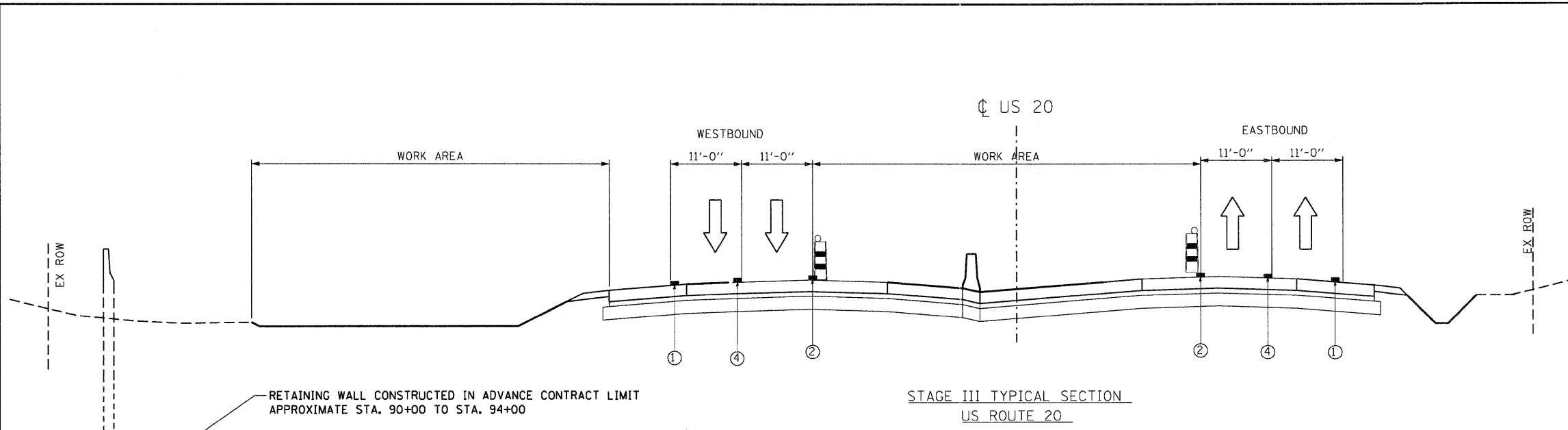
STAGING AND TRAFFIC CONTROL
U.S. ROUTE 20 TYPICAL SECTIONS
STAGE IIA & IIB

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60H45				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

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- NOTES:**
1. THE TEMPORARY CONCRETE BARRIER SHALL BE SECURED TO THE PAVEMENT USING THREE ANCHORING PINS ON THE TRAFFIC SIDE OF THE BARRIER AT LOCATIONS WHERE A HAZARD OR SLOPE STEEPER THAN 1V:10H EXISTS WITHIN 3 FT OF THE BARRIER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "TEMPORARY CONCRETE BARRIER", OR "RELOCATE TEMPORARY CONCRETE BARRIER" (AS APPLICABLE).
 2. THE TEMPORARY CONCRETE BARRIER BETWEEN OPPOSING LANES OF TRAFFIC SHALL BE CENTERED BETWEEN THE LANE LINES OR AS SHOWN ON THE PLANS.
 3. TEMPORARY PAVEMENT ON US ROUTE 20 AND RAMPS SHALL BE ACCORDING TO THE PAVEMENT STRUCTURE DETAILS AND MIX DESIGN REQUIREMENTS ON THE TYPICAL SECTIONS SHEET 38.

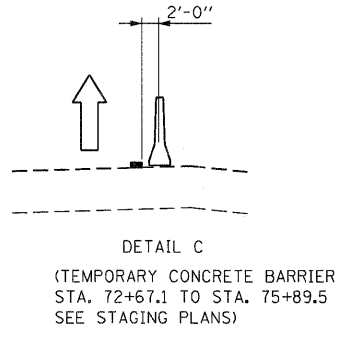
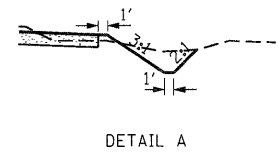
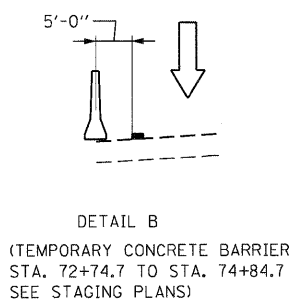
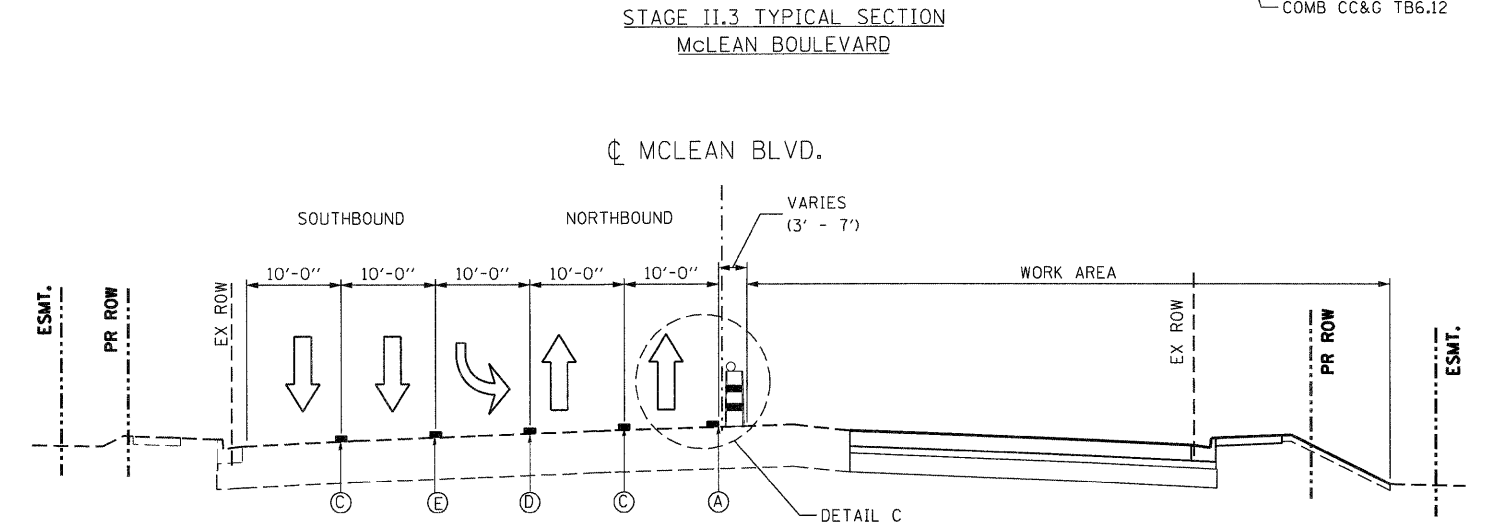
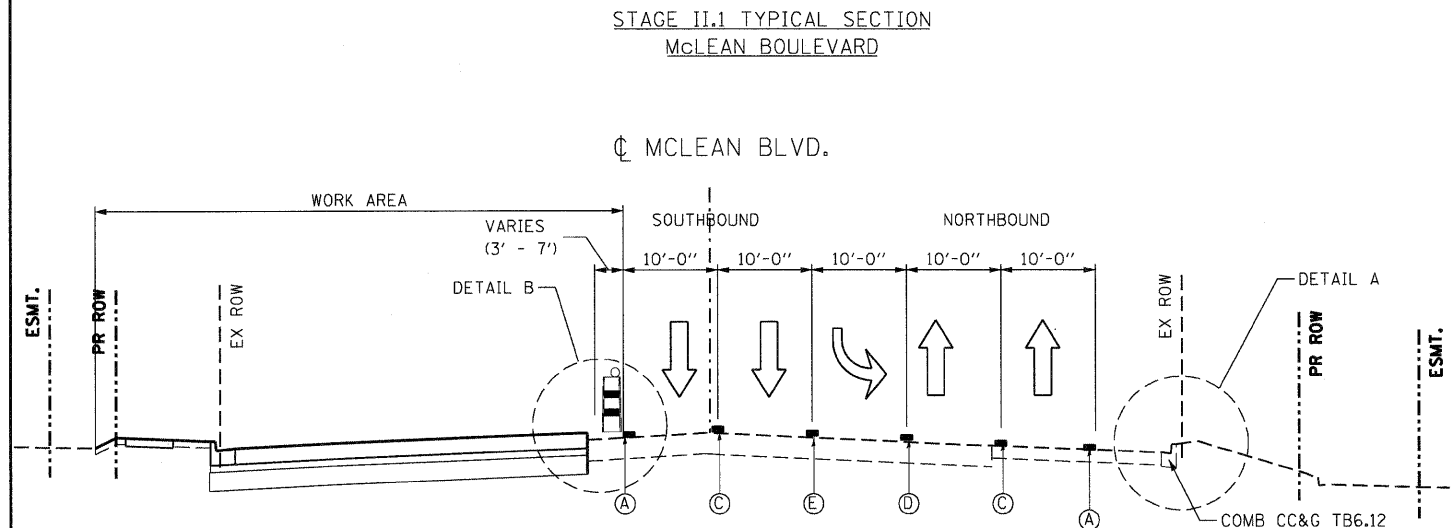
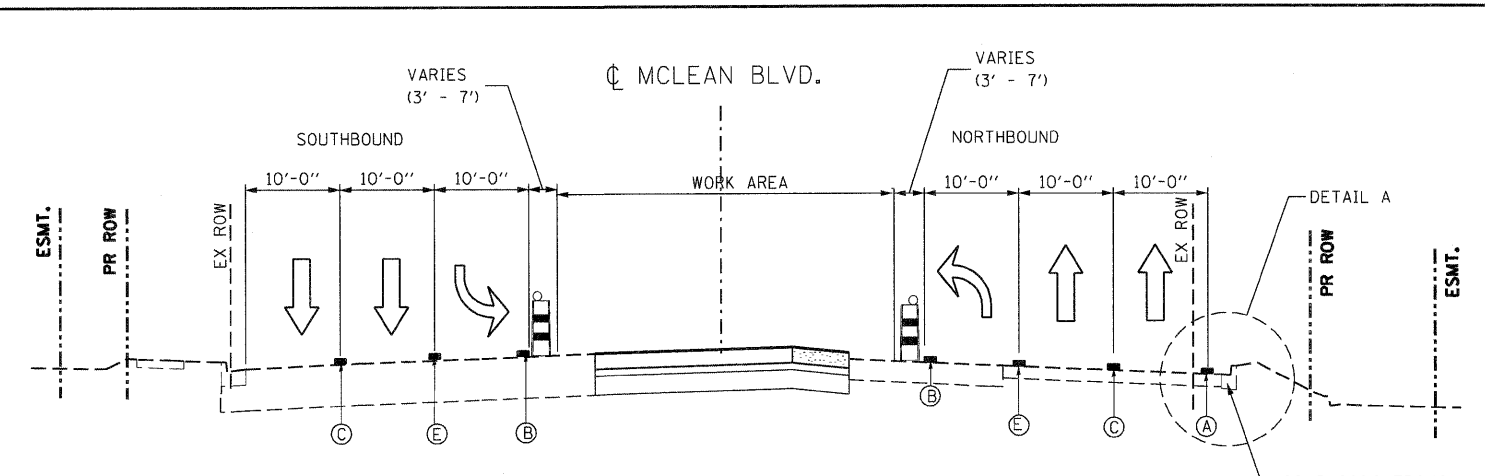
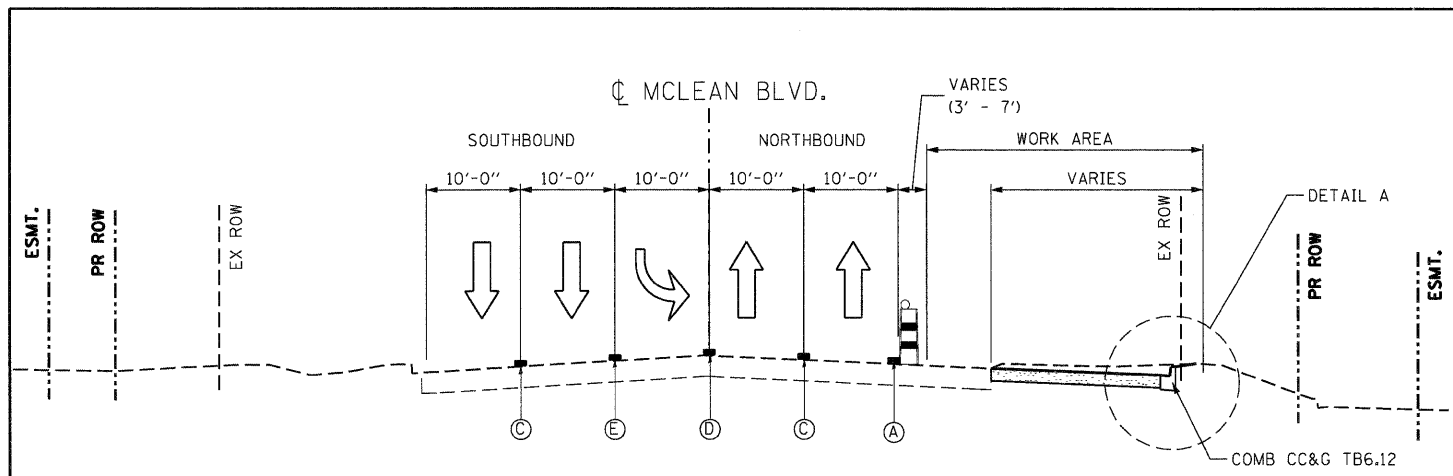
LEGEND

-  TEMPORARY CONCRETE BARRIER
-  VERTICAL PANELS WITH FLASHING LIGHT
-  DRUM OR BARRICADE WITH FLASHING LIGHT
-  DIRECTION OF TRAFFIC
-  TEMPORARY PAVEMENT (SEE NOTE 5)

- ① WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE
- ② WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" YELLOW
- ③ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (2' DASH - 6' SKIP)
- ④ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 4" WHITE (10' DASH - 30' SKIP)
- ⑤ WET REFLECTIVE TEMPORARY TAPE TYPE III - LINE 8" WHITE
- ⑥ MODULAR CLARE SCREEN SYSTEM
- ⑦ EPOXY PAVEMENT MARKING LINE 4" WHITE
- ⑧ EPOXY PAVEMENT MARKING LINE 4" WHITE (10' DASH-30' SKIP)
- ⑨ EPOXY PAVEMENT MARKING LINE 4" YELLOW

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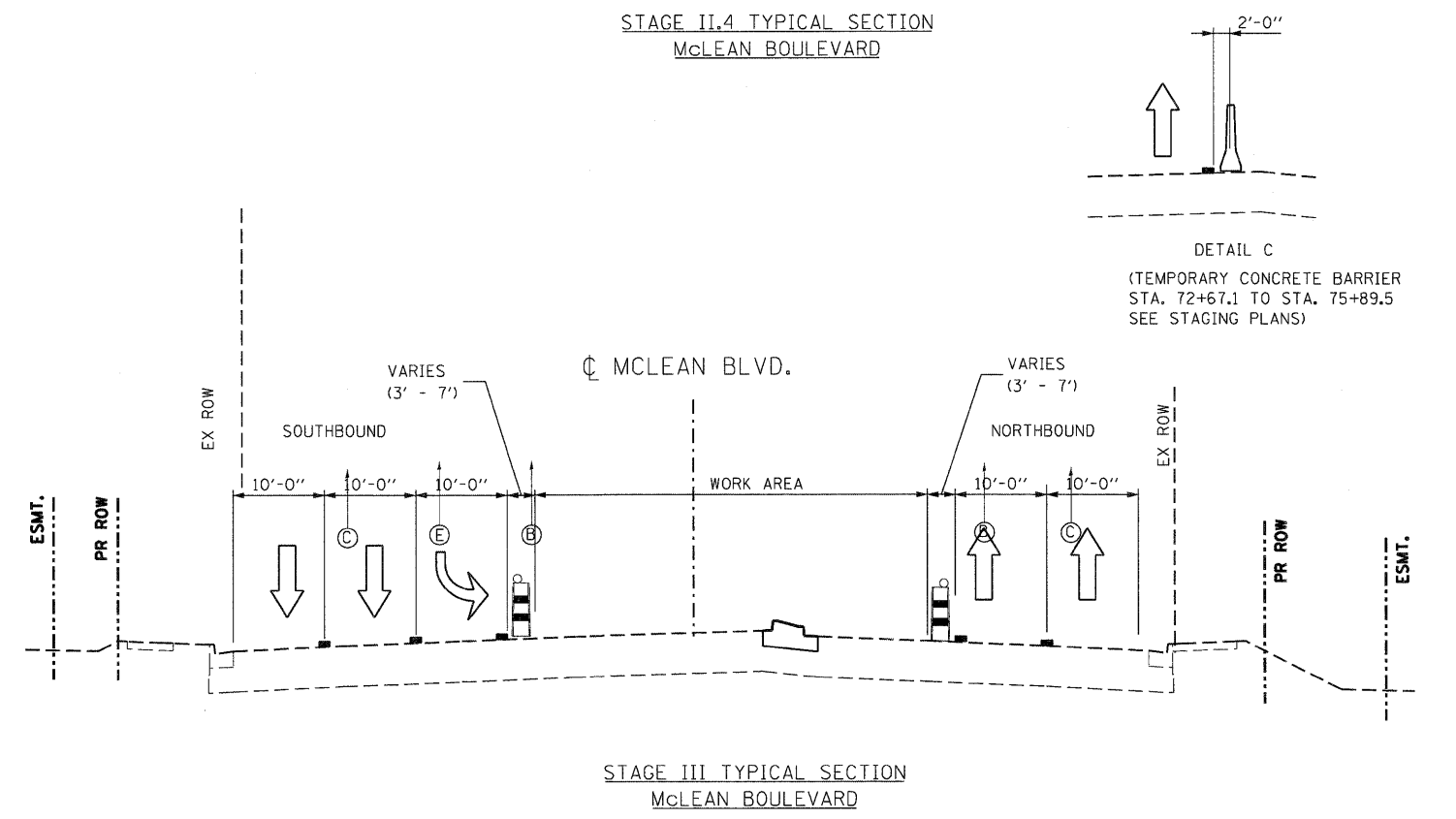


NOTES:

- TEMPORARY PAVEMENT ON MCLEAN BOULEVARD, LILLIAN STREET AND ASSOCIATED SIDE STREETS SHALL BE ACCORDING TO THE PAVEMENT STRUCTURE AND MIX DESIGN REQUIREMENTS SHOWN ON THE TYPICAL SECTIONS SHEET 38

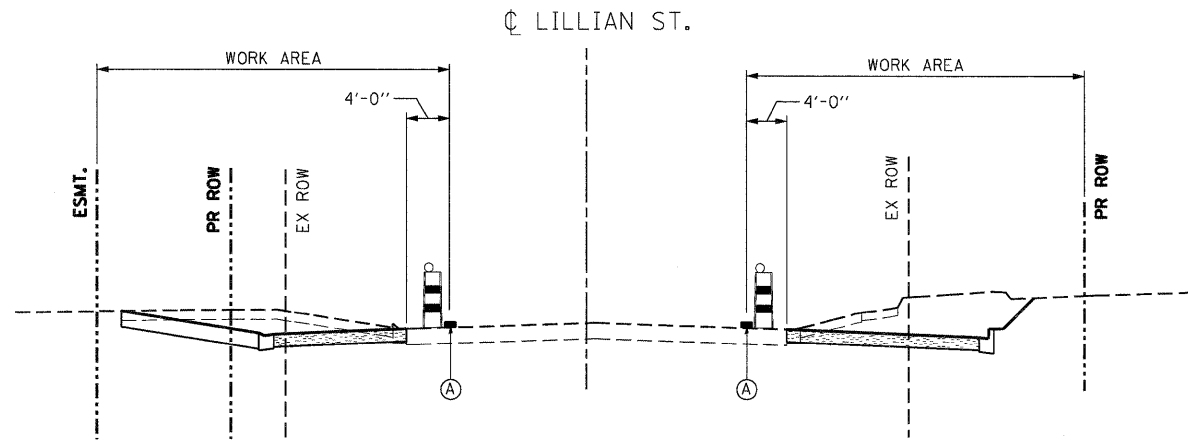
LEGEND

- TEMPORARY CONCRETE BARRIER
- VERTICAL PANELS WITH FLASHING LIGHT
- DRUM OR BARRICADE WITH FLASHING LIGHT
- DIRECTION OF TRAFFIC
- TEMPORARY PAVEMENT (SEE NOTE 2)
- (A) TEMP PAVEMENT MARKING LINE 4" WHITE
- (B) TEMP PAVEMENT MARKING LINE 4" YELLOW
- (C) TEMP PAVEMENT MARKING LINE 4" WHITE (10' DASH- 30' SKIP)
- (D) TEMP PAVEMENT MARKING LINE 4" DOUBLE YELLOW
- (E) TEMP PAVEMENT MARKING LINE 6" WHITE

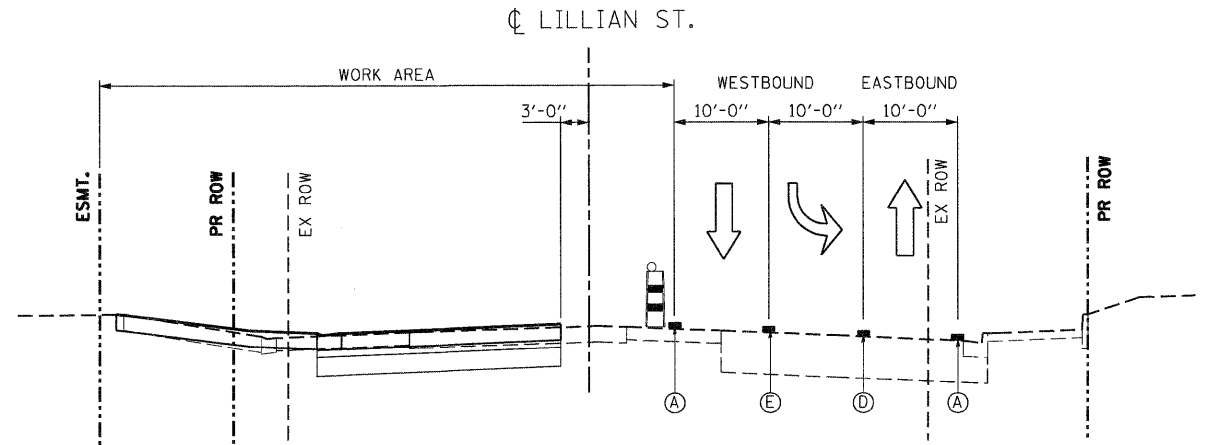


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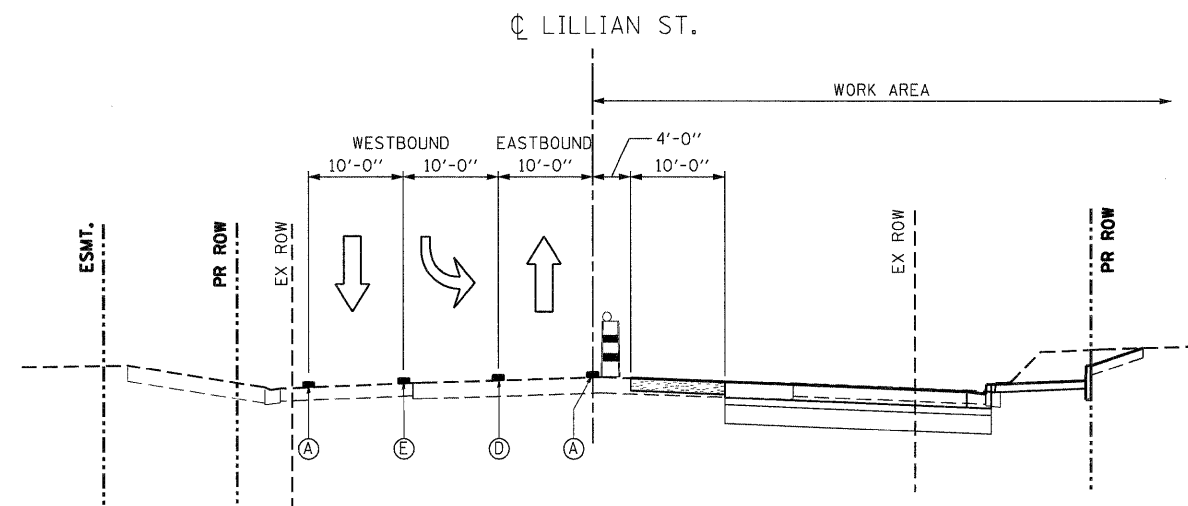
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	PLOT DATE = #DATE#	CHECKED - PB	REVISED -							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
		DATE - 12/16/11	REVISED -							ILLINOIS FED. AID PROJECT		



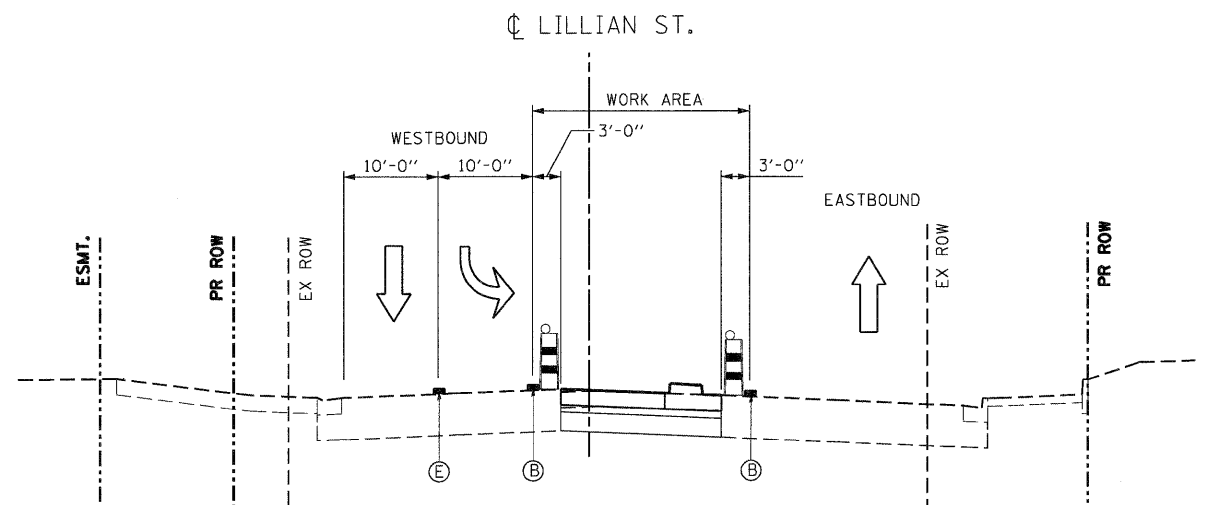
STAGE II.1 TYPICAL SECTION
LILLIAN ST.



STAGE II.4B TYPICAL SECTION
LILLIAN ST.



STAGE II.4A TYPICAL SECTION
LILLIAN ST.



STAGE III TYPICAL SECTION
LILLIAN ST.

LEGEND

- TEMPORARY CONCRETE BARRIER
- VERTICAL PANELS WITH FLASHING LIGHT
- DRUM OR BARRICADE WITH FLASHING LIGHT
- DIRECTION OF TRAFFIC
- TEMPORARY PAVEMENT (SEE NOTE 2)
- (A) TEMP PAVEMENT MARKING LINE 4" WHITE
- (B) TEMP PAVEMENT MARKING LINE 4" YELLOW
- (C) TEMP PAVEMENT MARKING LINE 4" WHITE (10' DASH- 30' SKIP)
- (D) TEMP PAVEMENT MARKING LINE 4" DOUBLE YELLOW
- (E) TEMP PAVEMENT MARKING LINE 6" WHITE

NOTES:

- TEMPORARY PAVEMENT ON MCLEAN BOULEVARD, LILLIAN STREET AND ASSOCIATED SIDE STREETS SHALL BE ACCORDING TO THE PAVEMENT STRUCTURE AND MIX DESIGN REQUIREMENTS SHOWN ON THE TYPICAL SECTIONS SHEET 38.

FILE NAME = USER# = MM DESIGNED - MM REVISED - DRAWN - KKS CHECKED - PB DATE - 12/16/11
 \NFS-004\4\MM\VAULT\J.D-TRANS.B7\2222\21379-80\ACIVIL\CAD\60H45\SHEET.DWG\60H45-SHT-STAGING\T05.DWG
 BA-ZEKKJ












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 CHECKED - PB
 DATE - 12/16/11
 REVISED -
 REVISED -
 REVISED -
 REVISED -
 TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

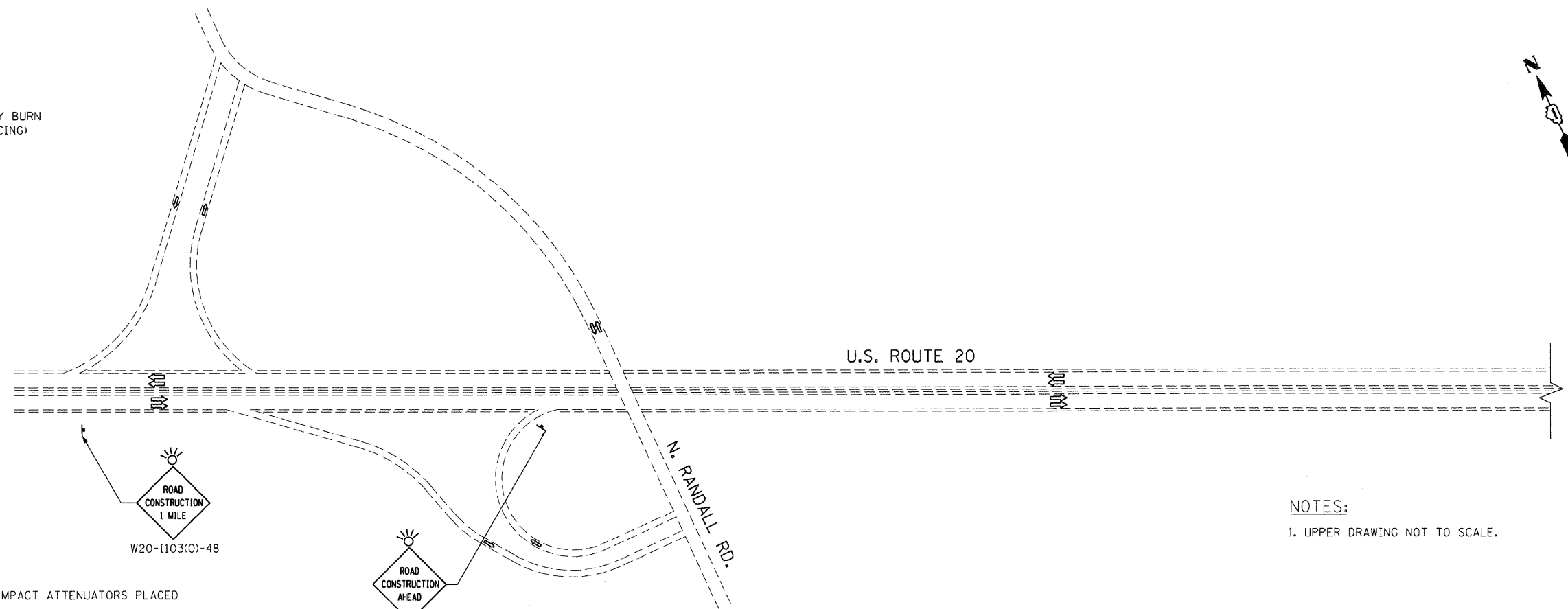
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20

STAGING AND TRAFFIC CONTROL
 LILLIAN STREET TYPICAL SECTIONS
 STAGE II.4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-R	KANE	794	134
CONTRACT NO. 60H45				
SCALE: 1"=10'		SHEET NO. OF STA. TO STA.		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

LEGEND

-  WORK AREA
-  IMPACT ATTENUATOR
-  TEMPORARY CONCRETE BARRIER
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
-  DIRECTION OF TRAFFIC FLOW
-  SIGN
-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
-  ARROW BOARD
-  TYPE III BARRICADE
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  TEMPORARY PAVEMENT, PREVIOUS STAGES

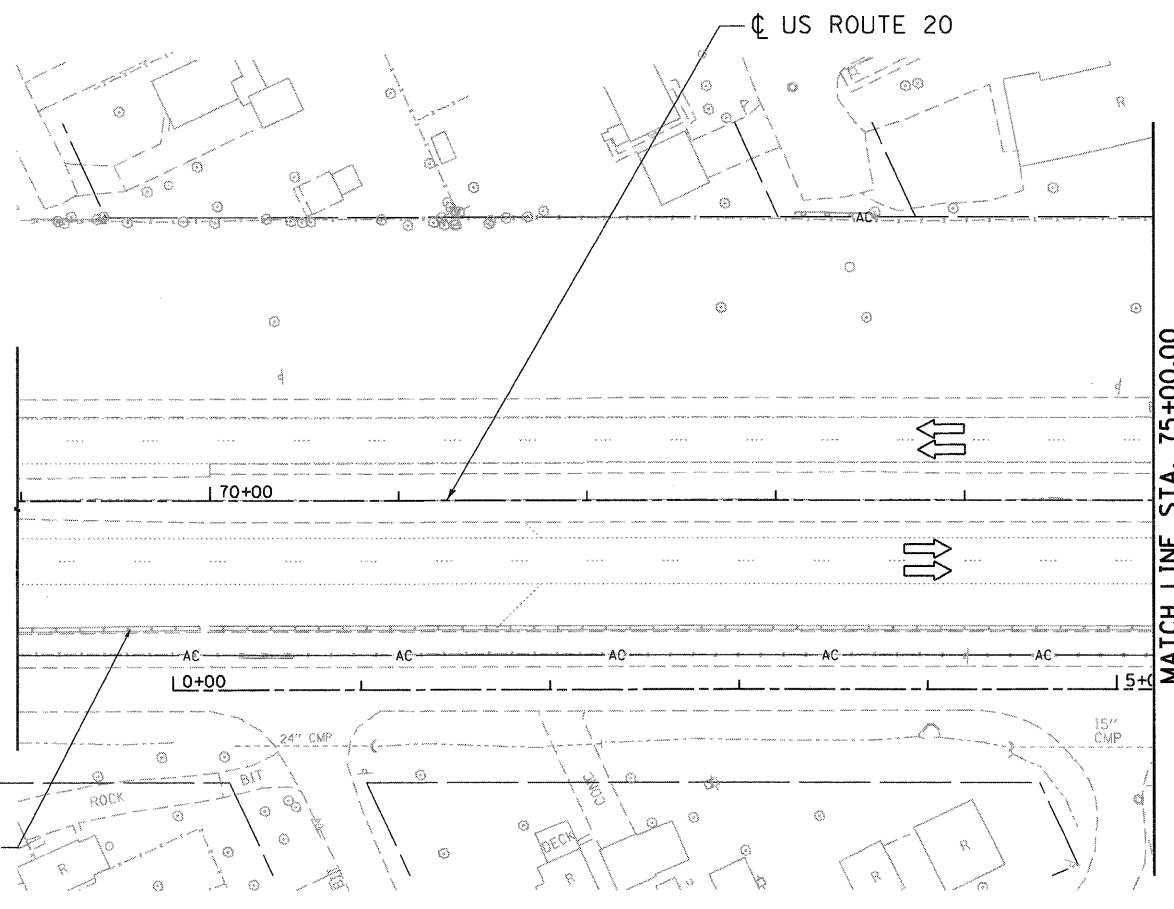
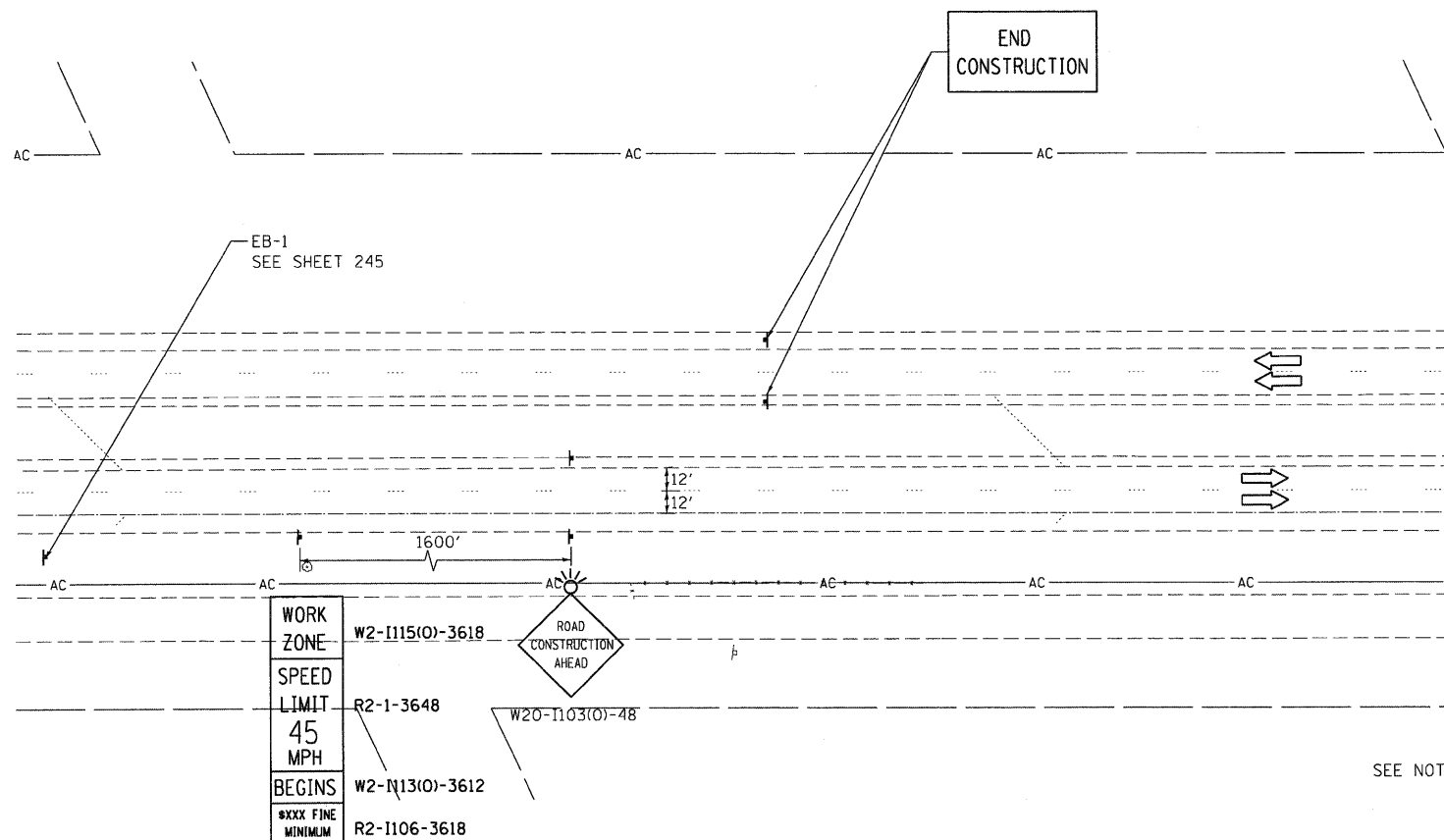


NOTES:

- 1) TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN CONTRACT 60K90.
- 2) FOR LOCATION OF "ROAD CONSTRUCTION AHEAD" AND "END CONSTRUCTION" SIGNS, REFER TO LOCATION SHOWN DURING STAGE 1A ON SHEET 139

NOTES:

1. UPPER DRAWING NOT TO SCALE.

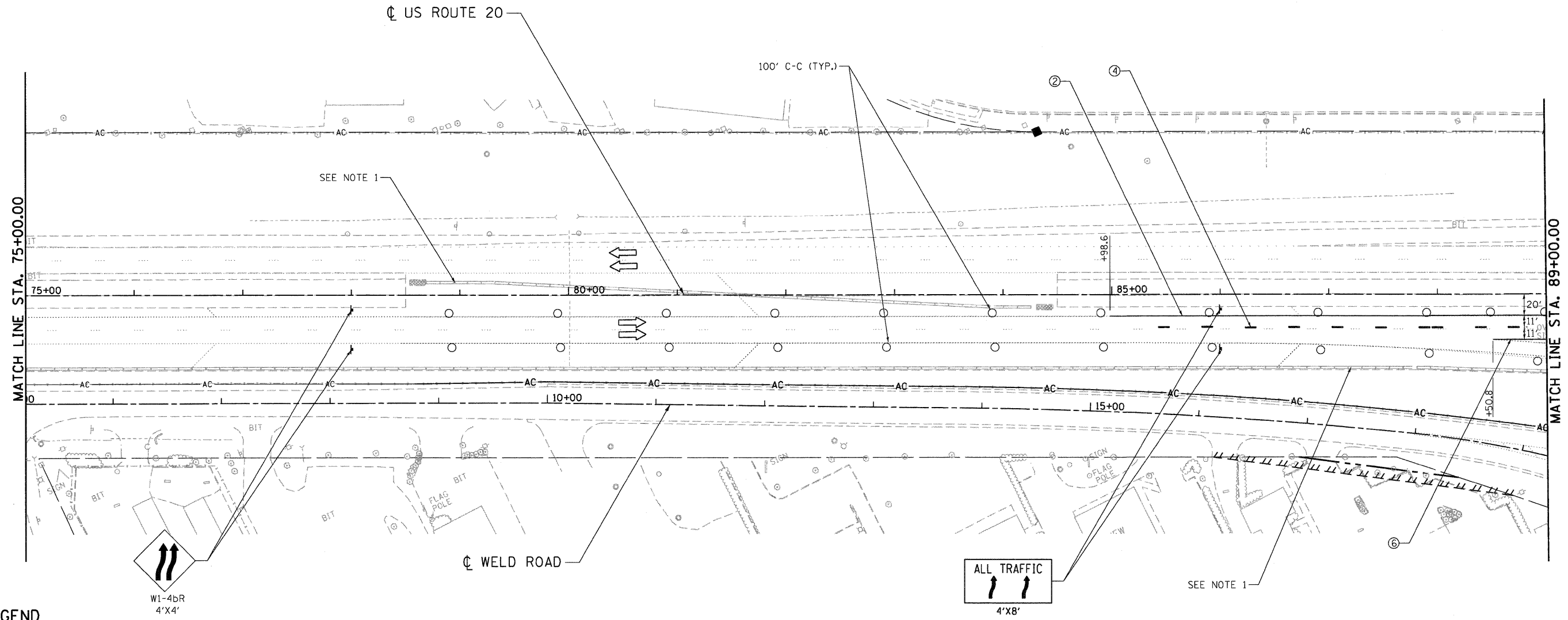


MATCH LINE STA. 75+00.00

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	PLOT DATE = *DATE*	DATE - 12/16/11	REVISED -			SCALE: 1"=50'		SHEET NO. OF		STA. 61+00.00 TO STA. 75+00.00		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS












NOTE:

1) TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN CONTRACT 60K90.

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 12-12-2011, 12:52:27
 USER NAME = #USER#
 DESIGNED - MM
 DRAWN - KKS
 CHECKED - PB
 DATE - 12/16/11
 REVISIONS
 REVISIONS
 REVISIONS
 REVISIONS
 REVISIONS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20
 SCALE: 1"=50'
 SHEET NO. OF STA. 75+00.00 TO STA. 89+00.00
 F.A.P. RTE. 345 SECTION 8R-R COUNTY KANE TOTAL SHEETS 794 SHEET NO. 136 CONTRACT NO. 60H45
 FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT



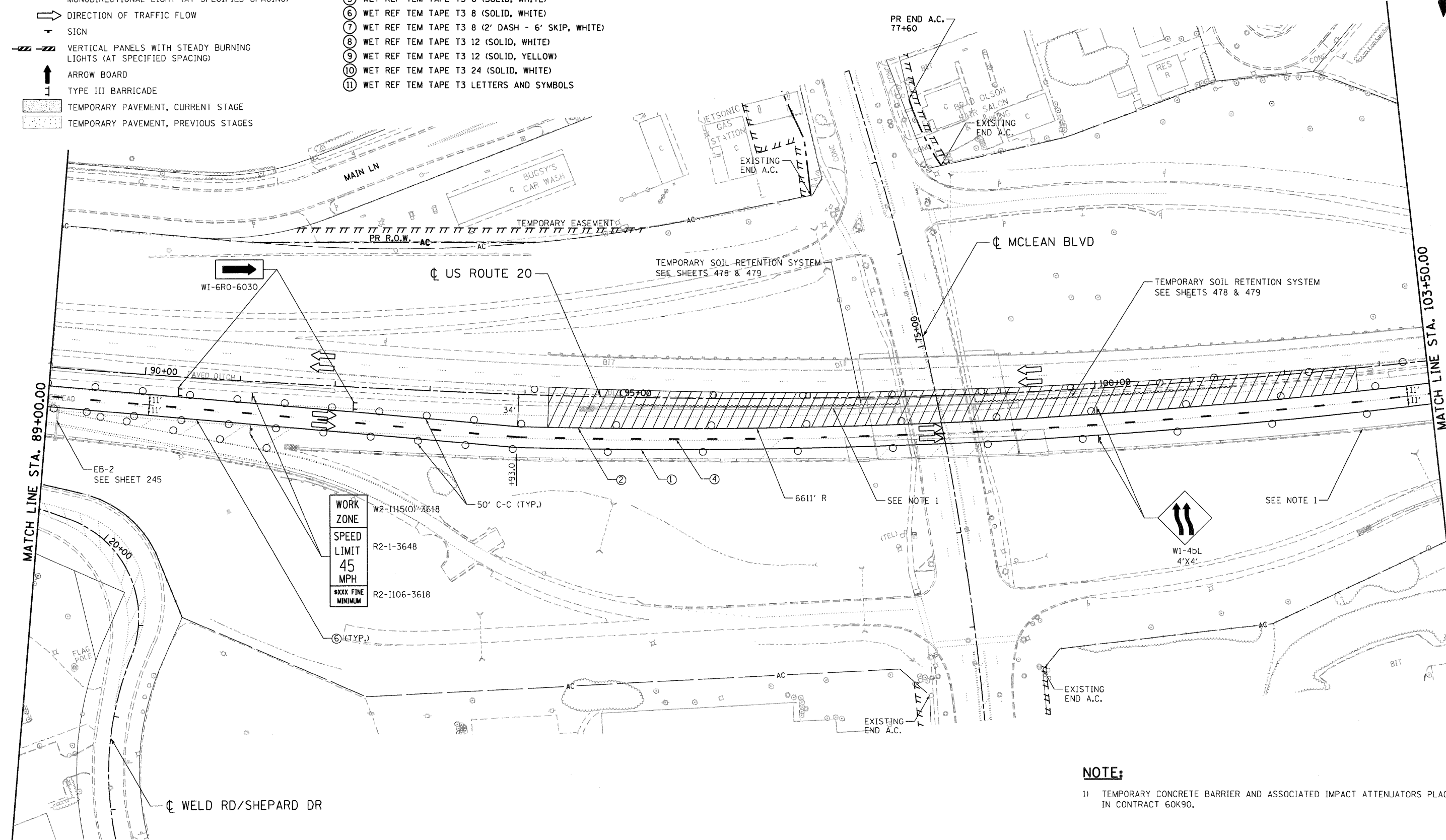
LEGEND

-  WORK AREA
-  IMPACT ATTENUATOR
-  TEMPORARY CONCRETE BARRIER
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
-  DIRECTION OF TRAFFIC FLOW
-  SIGN
-  VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
-  ARROW BOARD
-  TYPE III BARRICADE
-  TEMPORARY PAVEMENT, CURRENT STAGE
-  TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

\D:\06045-BORDER\01.DGN, \D:\06045-LEGEND\LEGEND.DGN, \D:\06045-RR\RR.DGN, \D:\06045-TOPIC.DGN, \D:\06045-STAGING\STAGING.DGN, \D:\06045-SHT-STAGING\STAGING.DGN, \D:\06045-LEGEND\LEGEND.DGN, \D:\06045-RR\RR.DGN, \D:\06045-TOPIC.DGN, \D:\06045-STAGING\STAGING.DGN, \D:\06045-SHT-STAGING\STAGING.DGN, \D:\06045-LEGEND\LEGEND.DGN, \D:\06045-RR\RR.DGN, \D:\06045-TOPIC.DGN, \D:\06045-STAGING\STAGING.DGN, \D:\06045-SHT-STAGING\STAGING.DGN

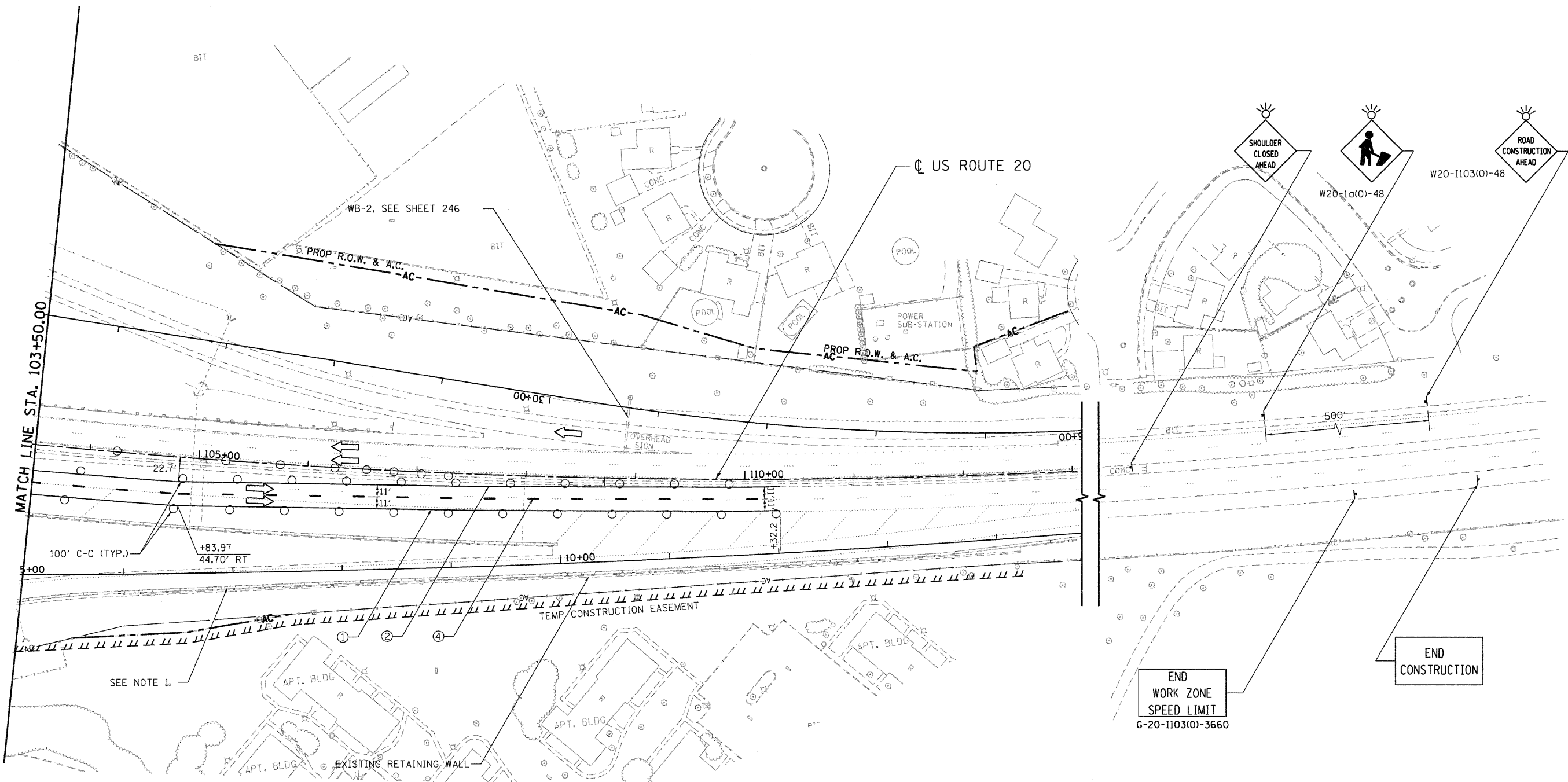


NOTE:

1) TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN CONTRACT 60K90.

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL PRE-STAGE US ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 137
#FILEL#		DRAWN - KKS	REVISED -			SCALE: 1"=50'		SHEET NO. OF	STA. 89+00.00 TO STA. 103+50.00	CONTRACT NO. 60H45	
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -								





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

- 1) TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN CONTRACT 60K90.
- 2) FOR LOCATION OF "ROAD CONSTRUCTION AHEAD", "END WORK ZONE SPEED LIMIT" AND "END CONSTRUCTION" SIGNS, REFER TO LOCATION IDENTIFIED DURING STAGE 1A ON SHEET 146

FILE NAME =
#FILEL#

TENG TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

USER NAME = #USER#

PLOT SCALE = #SCALE#

PLOT DATE = #DATE#

DESIGNED - MM

DRAWN - KKS

CHECKED - PB

DATE - 12/16/11

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 345 / US ROUTE 20

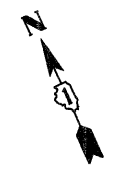
STAGING AND TRAFFIC CONTROL
PRE-STAGE
U.S. ROUTE 20

SCALE: 1"=50'

SHEET NO. OF STA. 103+50.00 TO STA. 117+00.00

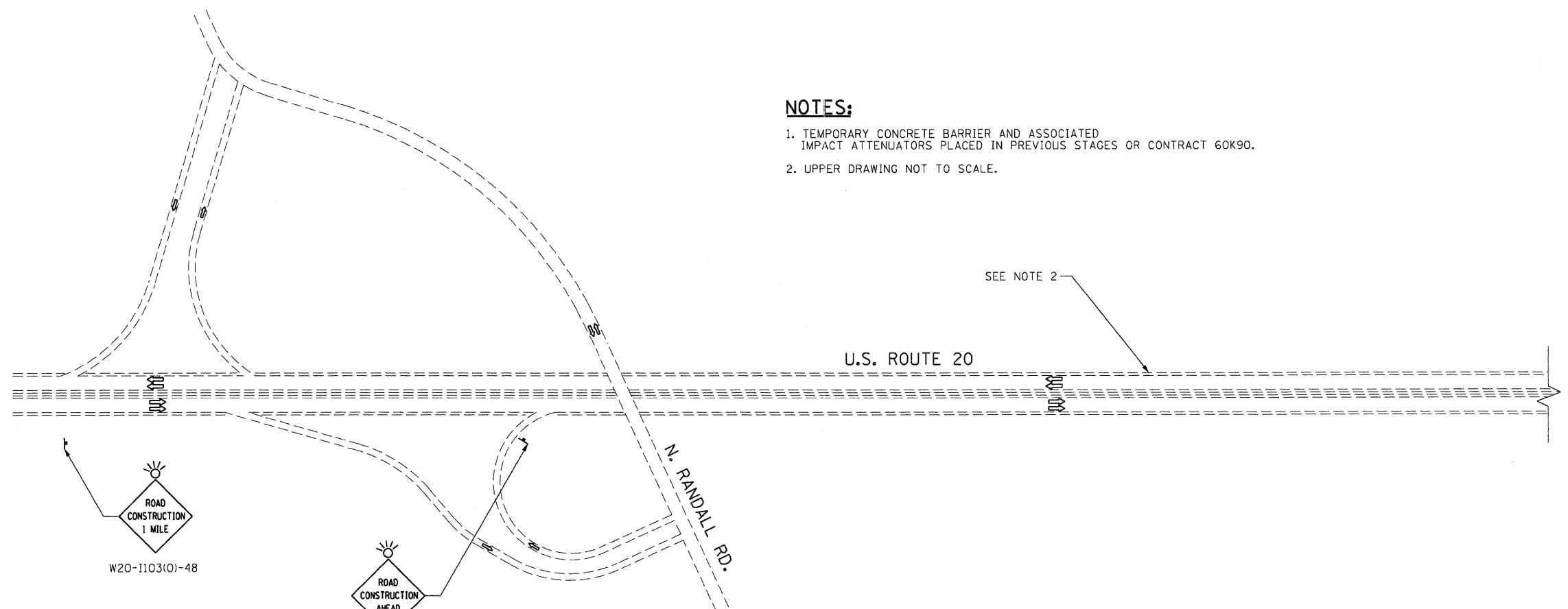
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-R	KANE	794	138
CONTRACT NO. 60H45				

FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT



NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
2. UPPER DRAWING NOT TO SCALE.

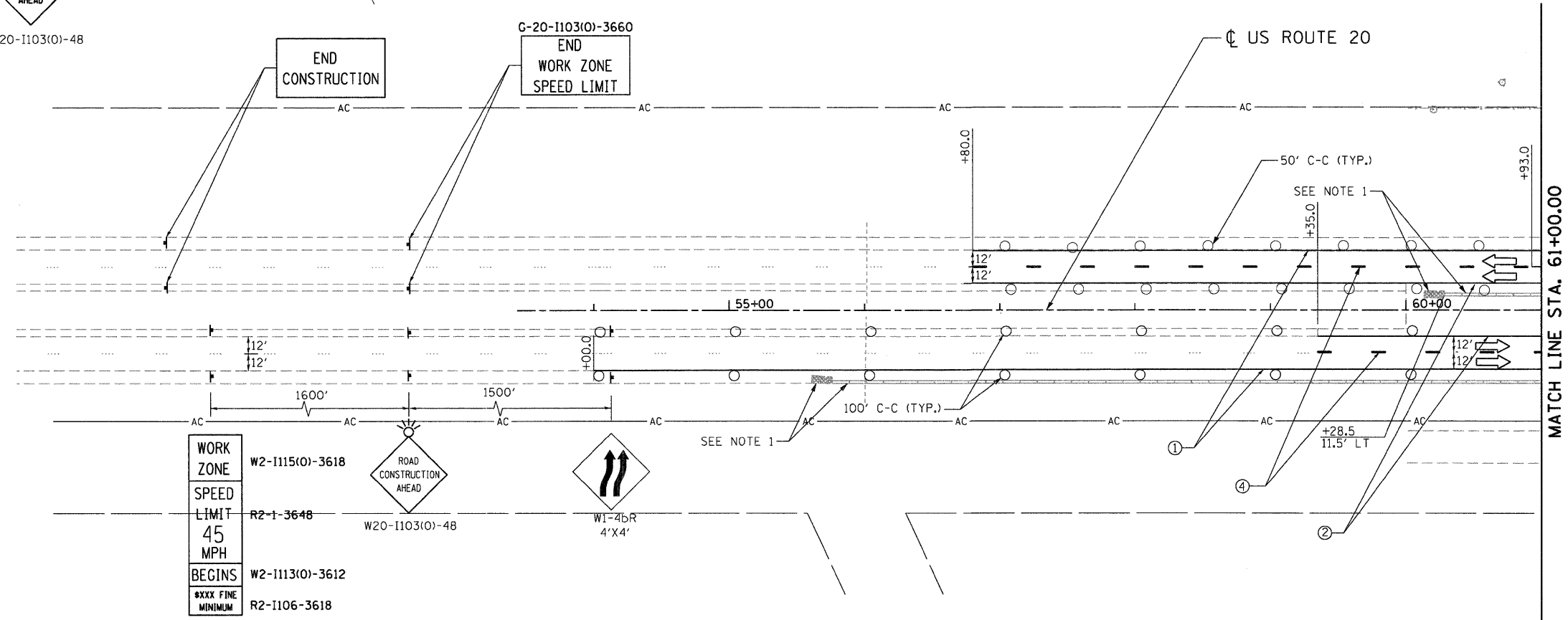


PAVEMENT MARKING LEGEND-US 20 STAGING

- 1 WET REF TEM TAPE T3 4 (SOLID, WHITE)
- 2 WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- 3 WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- 4 WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- 5 WET REF TEM TAPE T3 6 (SOLID, WHITE)
- 6 WET REF TEM TAPE T3 8 (SOLID, WHITE)
- 7 WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- 8 WET REF TEM TAPE T3 12 (SOLID, WHITE)
- 9 WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- 10 WET REF TEM TAPE T3 24 (SOLID, WHITE)
- 11 WET REF TEM TAPE T3 LETTERS AND SYMBOLS

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES



\\D:\60445-BORDER\01.DGN, \\D:\60445-LEGEND\01.DGN, \\D:\60445-LEGEND\02.DGN, \\D:\60445-LEGEND\03.DGN, \\D:\60445-LEGEND\04.DGN, \\D:\60445-LEGEND\05.DGN, \\D:\60445-LEGEND\06.DGN, \\D:\60445-LEGEND\07.DGN, \\D:\60445-LEGEND\08.DGN, \\D:\60445-LEGEND\09.DGN, \\D:\60445-LEGEND\10.DGN, \\D:\60445-LEGEND\11.DGN, \\D:\60445-LEGEND\12.DGN, \\D:\60445-LEGEND\13.DGN, \\D:\60445-LEGEND\14.DGN, \\D:\60445-LEGEND\15.DGN, \\D:\60445-LEGEND\16.DGN, \\D:\60445-LEGEND\17.DGN, \\D:\60445-LEGEND\18.DGN, \\D:\60445-LEGEND\19.DGN, \\D:\60445-LEGEND\20.DGN, \\D:\60445-LEGEND\21.DGN, \\D:\60445-LEGEND\22.DGN, \\D:\60445-LEGEND\23.DGN, \\D:\60445-LEGEND\24.DGN, \\D:\60445-LEGEND\25.DGN, \\D:\60445-LEGEND\26.DGN, \\D:\60445-LEGEND\27.DGN, \\D:\60445-LEGEND\28.DGN, \\D:\60445-LEGEND\29.DGN, \\D:\60445-LEGEND\30.DGN, \\D:\60445-LEGEND\31.DGN, \\D:\60445-LEGEND\32.DGN, \\D:\60445-LEGEND\33.DGN, \\D:\60445-LEGEND\34.DGN, \\D:\60445-LEGEND\35.DGN, \\D:\60445-LEGEND\36.DGN, \\D:\60445-LEGEND\37.DGN, \\D:\60445-LEGEND\38.DGN, \\D:\60445-LEGEND\39.DGN, \\D:\60445-LEGEND\40.DGN, \\D:\60445-LEGEND\41.DGN, \\D:\60445-LEGEND\42.DGN, \\D:\60445-LEGEND\43.DGN, \\D:\60445-LEGEND\44.DGN, \\D:\60445-LEGEND\45.DGN, \\D:\60445-LEGEND\46.DGN, \\D:\60445-LEGEND\47.DGN, \\D:\60445-LEGEND\48.DGN, \\D:\60445-LEGEND\49.DGN, \\D:\60445-LEGEND\50.DGN, \\D:\60445-LEGEND\51.DGN, \\D:\60445-LEGEND\52.DGN, \\D:\60445-LEGEND\53.DGN, \\D:\60445-LEGEND\54.DGN, \\D:\60445-LEGEND\55.DGN, \\D:\60445-LEGEND\56.DGN, \\D:\60445-LEGEND\57.DGN, \\D:\60445-LEGEND\58.DGN, \\D:\60445-LEGEND\59.DGN, \\D:\60445-LEGEND\60.DGN, \\D:\60445-LEGEND\61.DGN, \\D:\60445-LEGEND\62.DGN, \\D:\60445-LEGEND\63.DGN, \\D:\60445-LEGEND\64.DGN, \\D:\60445-LEGEND\65.DGN, \\D:\60445-LEGEND\66.DGN, \\D:\60445-LEGEND\67.DGN, \\D:\60445-LEGEND\68.DGN, \\D:\60445-LEGEND\69.DGN, \\D:\60445-LEGEND\70.DGN, \\D:\60445-LEGEND\71.DGN, \\D:\60445-LEGEND\72.DGN, \\D:\60445-LEGEND\73.DGN, \\D:\60445-LEGEND\74.DGN, \\D:\60445-LEGEND\75.DGN, \\D:\60445-LEGEND\76.DGN, \\D:\60445-LEGEND\77.DGN, \\D:\60445-LEGEND\78.DGN, \\D:\60445-LEGEND\79.DGN, \\D:\60445-LEGEND\80.DGN, \\D:\60445-LEGEND\81.DGN, \\D:\60445-LEGEND\82.DGN, \\D:\60445-LEGEND\83.DGN, \\D:\60445-LEGEND\84.DGN, \\D:\60445-LEGEND\85.DGN, \\D:\60445-LEGEND\86.DGN, \\D:\60445-LEGEND\87.DGN, \\D:\60445-LEGEND\88.DGN, \\D:\60445-LEGEND\89.DGN, \\D:\60445-LEGEND\90.DGN, \\D:\60445-LEGEND\91.DGN, \\D:\60445-LEGEND\92.DGN, \\D:\60445-LEGEND\93.DGN, \\D:\60445-LEGEND\94.DGN, \\D:\60445-LEGEND\95.DGN, \\D:\60445-LEGEND\96.DGN, \\D:\60445-LEGEND\97.DGN, \\D:\60445-LEGEND\98.DGN, \\D:\60445-LEGEND\99.DGN, \\D:\60445-LEGEND\100.DGN

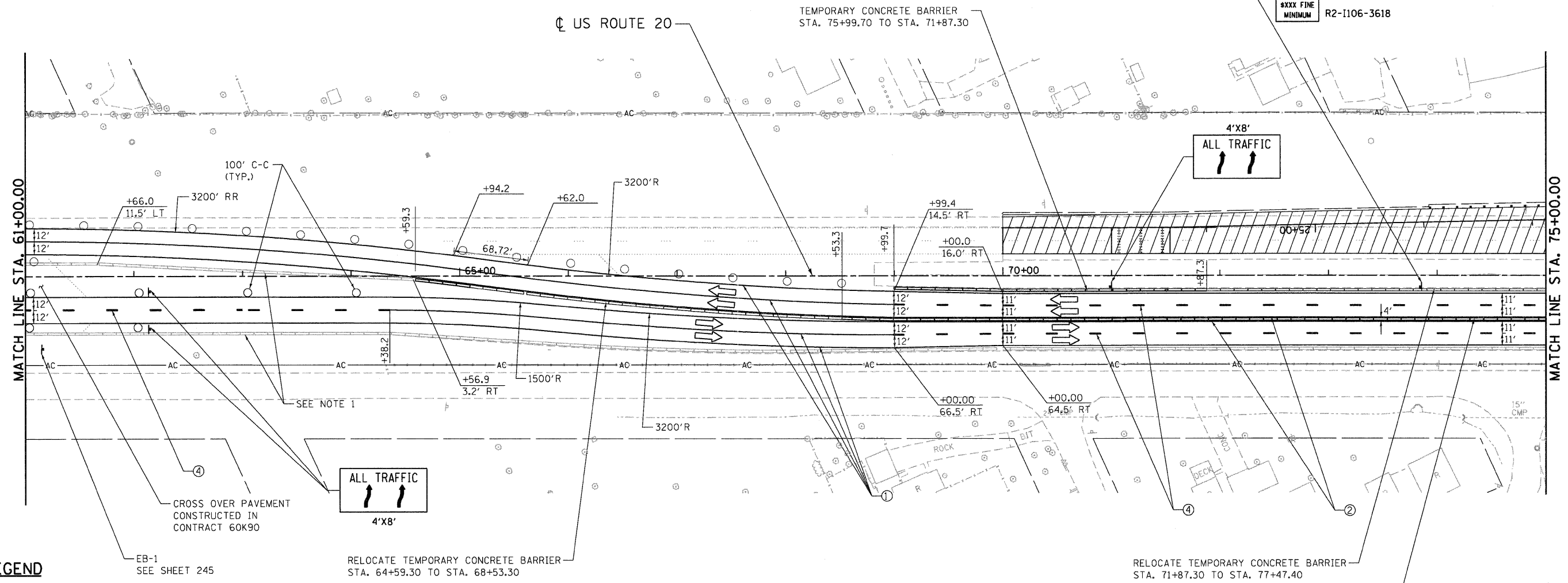
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#FILE#		DRAWN - KKS	REVISED -					345	8R-R	KANE	794	139
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		CHECKED - PB	REVISED -	SCALE: 1"=50' SHEET NO. OF STA. 23+00.00 TO STA. 61+00.00				CONTRACT NO. 60H45				
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT								



NOTE:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
8XXX FINE MINIMUM	R2-1106-3618



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

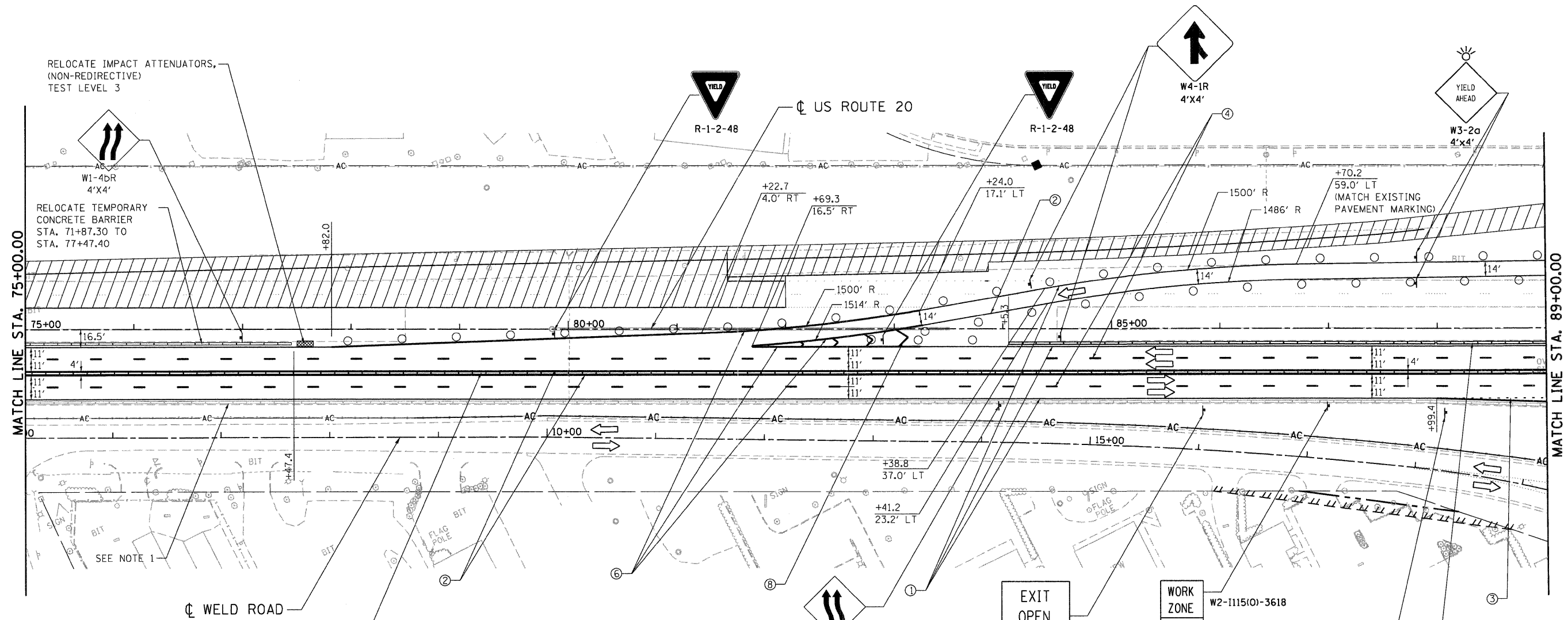
- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

.\D160H45-BORDER1.DGN, .\D160H45-LEGEND.DGN, .\DIMASTER-ROW1.DGN, .\D160H45-STAGING1A.DGN, .\D160H45-TOP1A.DGN, .\D160H45-DRAIN1A.DGN, .\D160H45-LEGEND.DGN
 12-12-2011, 12:53:59
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 12-12-2011, 12:53:59

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL STAGE IA U.S. ROUTE 20		F.A.P RTE. 345	SECTION BR-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 140
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -					CONTRACT NO. 60H45				
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -					SCALE: 1"=50'				
								SHEET NO. OF STA. 61+00.00 TO STA. 75+00.00				
								FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

NOTE:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

TEMPORARY CONCRETE BARRIER STA. 68+53.30 TO STA. 146+68.10

EB-4A SEE SHEET 245

TEMPORARY CONCRETE BARRIER STA. 84+05.30 TO STA. 94+72.90

\\D:\60445-BORDER\01.DWG, \\D:\60445-LEGEND\01.DWG, \\D:\60445-LEGEND\02.DWG, \\D:\60445-LEGEND\03.DWG, \\D:\60445-LEGEND\04.DWG, \\D:\60445-LEGEND\05.DWG, \\D:\60445-LEGEND\06.DWG, \\D:\60445-LEGEND\07.DWG, \\D:\60445-LEGEND\08.DWG, \\D:\60445-LEGEND\09.DWG, \\D:\60445-LEGEND\10.DWG, \\D:\60445-LEGEND\11.DWG, \\D:\60445-LEGEND\12.DWG, \\D:\60445-LEGEND\13.DWG, \\D:\60445-LEGEND\14.DWG, \\D:\60445-LEGEND\15.DWG, \\D:\60445-LEGEND\16.DWG, \\D:\60445-LEGEND\17.DWG, \\D:\60445-LEGEND\18.DWG, \\D:\60445-LEGEND\19.DWG, \\D:\60445-LEGEND\20.DWG, \\D:\60445-LEGEND\21.DWG, \\D:\60445-LEGEND\22.DWG, \\D:\60445-LEGEND\23.DWG, \\D:\60445-LEGEND\24.DWG, \\D:\60445-LEGEND\25.DWG, \\D:\60445-LEGEND\26.DWG, \\D:\60445-LEGEND\27.DWG, \\D:\60445-LEGEND\28.DWG, \\D:\60445-LEGEND\29.DWG, \\D:\60445-LEGEND\30.DWG, \\D:\60445-LEGEND\31.DWG, \\D:\60445-LEGEND\32.DWG, \\D:\60445-LEGEND\33.DWG, \\D:\60445-LEGEND\34.DWG, \\D:\60445-LEGEND\35.DWG, \\D:\60445-LEGEND\36.DWG, \\D:\60445-LEGEND\37.DWG, \\D:\60445-LEGEND\38.DWG, \\D:\60445-LEGEND\39.DWG, \\D:\60445-LEGEND\40.DWG, \\D:\60445-LEGEND\41.DWG, \\D:\60445-LEGEND\42.DWG, \\D:\60445-LEGEND\43.DWG, \\D:\60445-LEGEND\44.DWG, \\D:\60445-LEGEND\45.DWG, \\D:\60445-LEGEND\46.DWG, \\D:\60445-LEGEND\47.DWG, \\D:\60445-LEGEND\48.DWG, \\D:\60445-LEGEND\49.DWG, \\D:\60445-LEGEND\50.DWG, \\D:\60445-LEGEND\51.DWG, \\D:\60445-LEGEND\52.DWG, \\D:\60445-LEGEND\53.DWG, \\D:\60445-LEGEND\54.DWG, \\D:\60445-LEGEND\55.DWG, \\D:\60445-LEGEND\56.DWG, \\D:\60445-LEGEND\57.DWG, \\D:\60445-LEGEND\58.DWG, \\D:\60445-LEGEND\59.DWG, \\D:\60445-LEGEND\60.DWG, \\D:\60445-LEGEND\61.DWG, \\D:\60445-LEGEND\62.DWG, \\D:\60445-LEGEND\63.DWG, \\D:\60445-LEGEND\64.DWG, \\D:\60445-LEGEND\65.DWG, \\D:\60445-LEGEND\66.DWG, \\D:\60445-LEGEND\67.DWG, \\D:\60445-LEGEND\68.DWG, \\D:\60445-LEGEND\69.DWG, \\D:\60445-LEGEND\70.DWG, \\D:\60445-LEGEND\71.DWG, \\D:\60445-LEGEND\72.DWG, \\D:\60445-LEGEND\73.DWG, \\D:\60445-LEGEND\74.DWG, \\D:\60445-LEGEND\75.DWG, \\D:\60445-LEGEND\76.DWG, \\D:\60445-LEGEND\77.DWG, \\D:\60445-LEGEND\78.DWG, \\D:\60445-LEGEND\79.DWG, \\D:\60445-LEGEND\80.DWG, \\D:\60445-LEGEND\81.DWG, \\D:\60445-LEGEND\82.DWG, \\D:\60445-LEGEND\83.DWG, \\D:\60445-LEGEND\84.DWG, \\D:\60445-LEGEND\85.DWG, \\D:\60445-LEGEND\86.DWG, \\D:\60445-LEGEND\87.DWG, \\D:\60445-LEGEND\88.DWG, \\D:\60445-LEGEND\89.DWG, \\D:\60445-LEGEND\90.DWG, \\D:\60445-LEGEND\91.DWG, \\D:\60445-LEGEND\92.DWG, \\D:\60445-LEGEND\93.DWG, \\D:\60445-LEGEND\94.DWG, \\D:\60445-LEGEND\95.DWG, \\D:\60445-LEGEND\96.DWG, \\D:\60445-LEGEND\97.DWG, \\D:\60445-LEGEND\98.DWG, \\D:\60445-LEGEND\99.DWG, \\D:\60445-LEGEND\100.DWG

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -
#FILEL#		DRAWN - KKS	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -
	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -

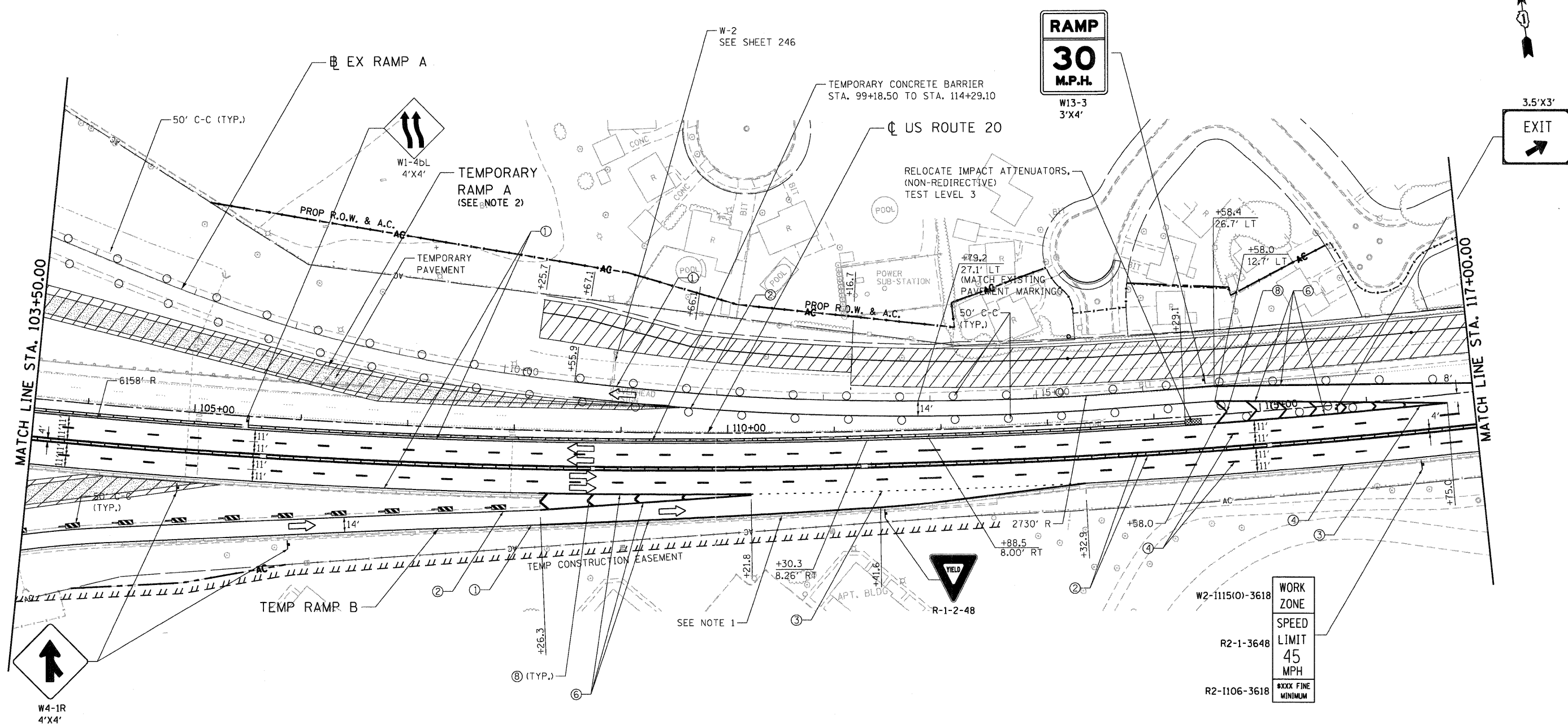
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20

STAGING AND TRAFFIC CONTROL			
STAGE IA			
U.S. ROUTE 20			
SCALE: 1"=50'	SHEET NO. OF	STA. 75+00.00 TO STA. 89+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-R	KANE	794	141
CONTRACT NO. 60H45			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	



\\D:\60445-60602\01.DGN, \\D:\60445-60602\02.DGN, \\D:\60445-60602\03.DGN, \\D:\60445-60602\04.DGN, \\D:\60445-60602\05.DGN, \\D:\60445-60602\06.DGN, \\D:\60445-60602\07.DGN, \\D:\60445-60602\08.DGN, \\D:\60445-60602\09.DGN, \\D:\60445-60602\10.DGN, \\D:\60445-60602\11.DGN, \\D:\60445-60602\12.DGN, \\D:\60445-60602\13.DGN, \\D:\60445-60602\14.DGN, \\D:\60445-60602\15.DGN, \\D:\60445-60602\16.DGN, \\D:\60445-60602\17.DGN, \\D:\60445-60602\18.DGN, \\D:\60445-60602\19.DGN, \\D:\60445-60602\20.DGN, \\D:\60445-60602\21.DGN, \\D:\60445-60602\22.DGN, \\D:\60445-60602\23.DGN, \\D:\60445-60602\24.DGN, \\D:\60445-60602\25.DGN, \\D:\60445-60602\26.DGN, \\D:\60445-60602\27.DGN, \\D:\60445-60602\28.DGN, \\D:\60445-60602\29.DGN, \\D:\60445-60602\30.DGN, \\D:\60445-60602\31.DGN, \\D:\60445-60602\32.DGN, \\D:\60445-60602\33.DGN, \\D:\60445-60602\34.DGN, \\D:\60445-60602\35.DGN, \\D:\60445-60602\36.DGN, \\D:\60445-60602\37.DGN, \\D:\60445-60602\38.DGN, \\D:\60445-60602\39.DGN, \\D:\60445-60602\40.DGN, \\D:\60445-60602\41.DGN, \\D:\60445-60602\42.DGN, \\D:\60445-60602\43.DGN, \\D:\60445-60602\44.DGN, \\D:\60445-60602\45.DGN, \\D:\60445-60602\46.DGN, \\D:\60445-60602\47.DGN, \\D:\60445-60602\48.DGN, \\D:\60445-60602\49.DGN, \\D:\60445-60602\50.DGN, \\D:\60445-60602\51.DGN, \\D:\60445-60602\52.DGN, \\D:\60445-60602\53.DGN, \\D:\60445-60602\54.DGN, \\D:\60445-60602\55.DGN, \\D:\60445-60602\56.DGN, \\D:\60445-60602\57.DGN, \\D:\60445-60602\58.DGN, \\D:\60445-60602\59.DGN, \\D:\60445-60602\60.DGN, \\D:\60445-60602\61.DGN, \\D:\60445-60602\62.DGN, \\D:\60445-60602\63.DGN, \\D:\60445-60602\64.DGN, \\D:\60445-60602\65.DGN, \\D:\60445-60602\66.DGN, \\D:\60445-60602\67.DGN, \\D:\60445-60602\68.DGN, \\D:\60445-60602\69.DGN, \\D:\60445-60602\70.DGN, \\D:\60445-60602\71.DGN, \\D:\60445-60602\72.DGN, \\D:\60445-60602\73.DGN, \\D:\60445-60602\74.DGN, \\D:\60445-60602\75.DGN, \\D:\60445-60602\76.DGN, \\D:\60445-60602\77.DGN, \\D:\60445-60602\78.DGN, \\D:\60445-60602\79.DGN, \\D:\60445-60602\80.DGN, \\D:\60445-60602\81.DGN, \\D:\60445-60602\82.DGN, \\D:\60445-60602\83.DGN, \\D:\60445-60602\84.DGN, \\D:\60445-60602\85.DGN, \\D:\60445-60602\86.DGN, \\D:\60445-60602\87.DGN, \\D:\60445-60602\88.DGN, \\D:\60445-60602\89.DGN, \\D:\60445-60602\90.DGN, \\D:\60445-60602\91.DGN, \\D:\60445-60602\92.DGN, \\D:\60445-60602\93.DGN, \\D:\60445-60602\94.DGN, \\D:\60445-60602\95.DGN, \\D:\60445-60602\96.DGN, \\D:\60445-60602\97.DGN, \\D:\60445-60602\98.DGN, \\D:\60445-60602\99.DGN, \\D:\60445-60602\100.DGN



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

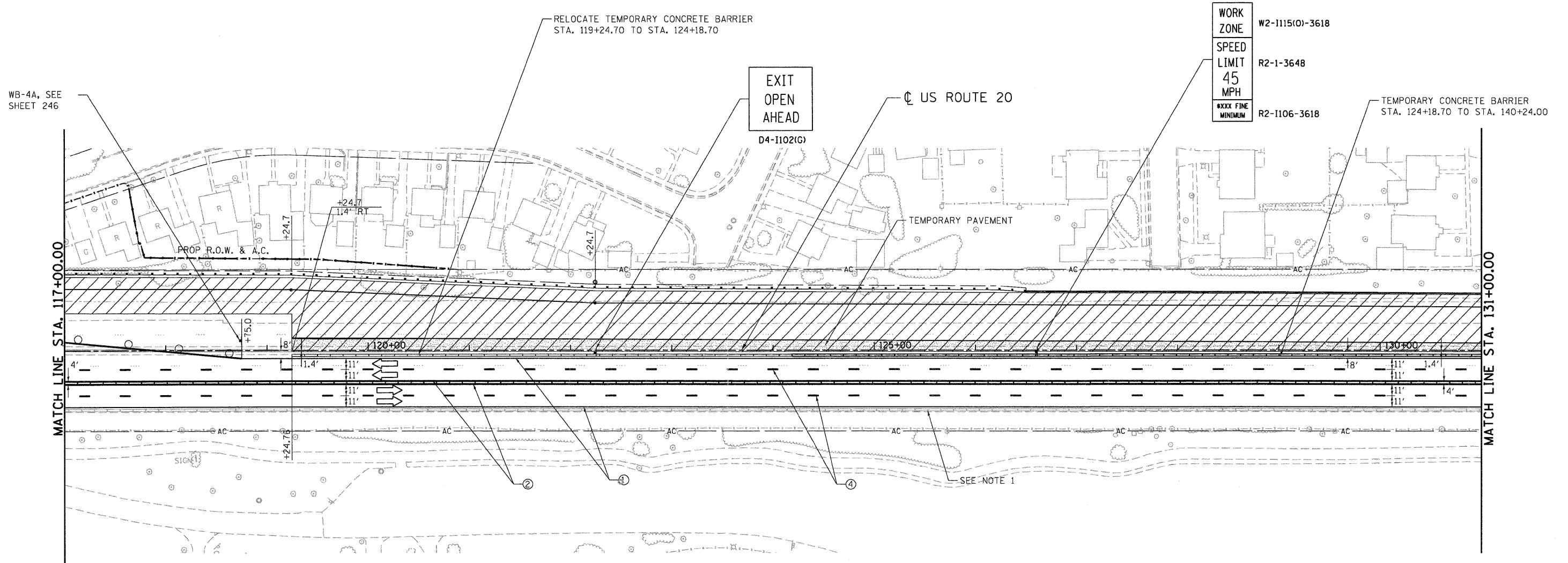
PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
2. FOR TEMPORARY RAMP ALIGNMENTS, PLAN AND PROFILE REFER TO SHEETS 239 AND 240.

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL STAGE IA U.S. ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 143
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS				FAP ROUTE 345 / US ROUTE 20	SCALE: 1"=50'	SHEET NO. OF STA. 103+50.00 TO STA. 117+00.00		CONTRACT NO. 60H45		
PLOT SCALE = #SCALE#		CHECKED - PB		DATE - 12/16/11		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

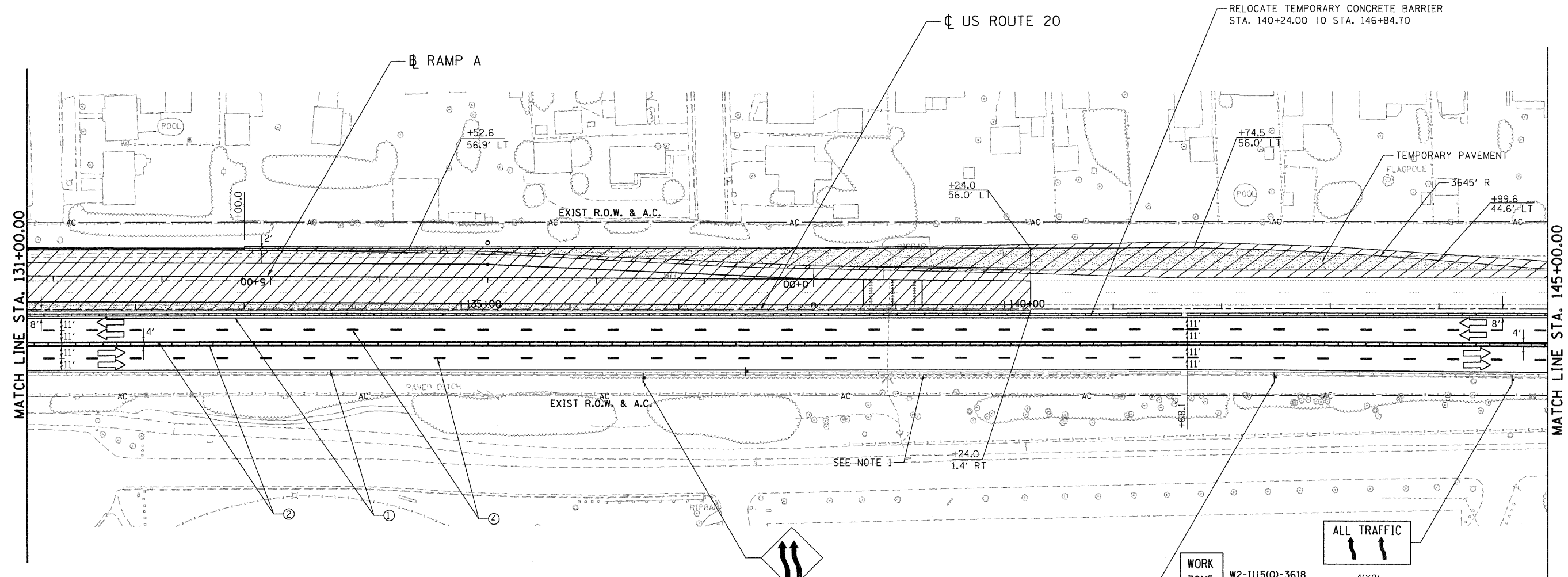
- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
2. CONSTRUCT TEMPORARY PAVEMENT ALONG THE WB INSIDE SHOULDER FROM STA. 119+25 TO STA. 140+24 AS SHOWN IN THE PLANS.
3. EXTEND THE PAVEMENT CROSS SLOPE ONTO THE INSIDE SHOULDER TEMPORARY PAVEMENT AS SHOWN IN TYPICAL SECTIONS.

FILE NAME = \\P01\WORK\PROJECTS\60K90\STAGING\LEGEND.DWG USER = MM DATE = 12/16/11
 DESIGNER = MM DRAWN = KKS CHECKED = PB DATE = 12/16/11
 PLOT SCALE = 1"=50' PLOT DATE = 12/16/11

TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	USER NAME = #USER# USER = MM	DESIGNED - MM DRAWN - KKS CHECKED - PB DATE - 12/16/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL STAGE IA U.S. ROUTE 20			F.A.P. RTE. 345	SECTION BR-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 144
	SCALE: 1"=50' SHEET NO. OF STA. 117+00.00 TO STA. 131+00.00						CONTRACT NO. 60H45			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

WORK ZONE W2-1115(0)-3618
 SPEED LIMIT 45 MPH
 #XXX FINE MINIMUM R2-1106-3618

ALL TRAFFIC

NOTE:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME =
 #FILEL#

TENG TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

USER NAME = #USER#	DESIGNED - MM	REVISED -
PLOT SCALE = #SCALE#	DRAWN - KKS	REVISED -
PLOT DATE = #DATE#	CHECKED - PB	REVISED -
	DATE - 12/16/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20

STAGING AND TRAFFIC CONTROL			
STAGE IA			
U.S. ROUTE 20			
SCALE: 1"=50'	SHEET NO. OF	STA. 131+00.00 TO STA. 145+00.00	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

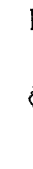
F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 145
CONTRACT NO. 60H45				

LEGEND

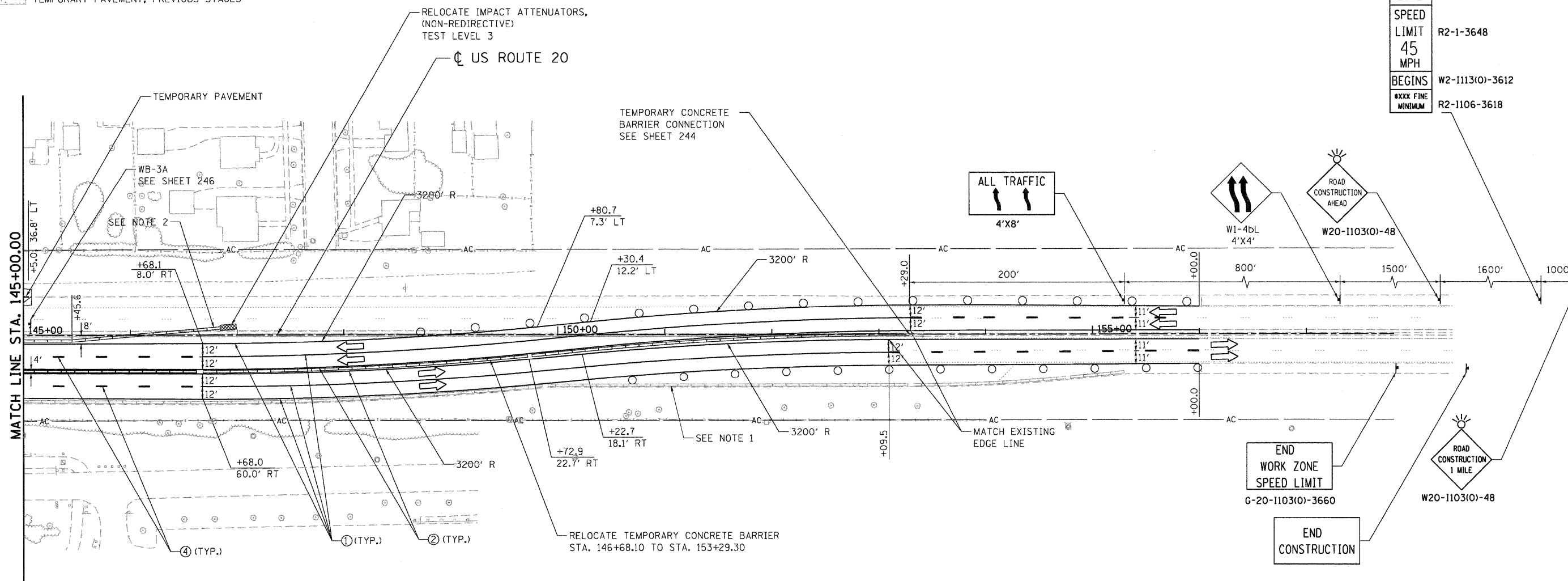
- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS



WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
BEGINS	W2-1113(0)-3612
MINIMUM	R2-1106-3618



NOTES:

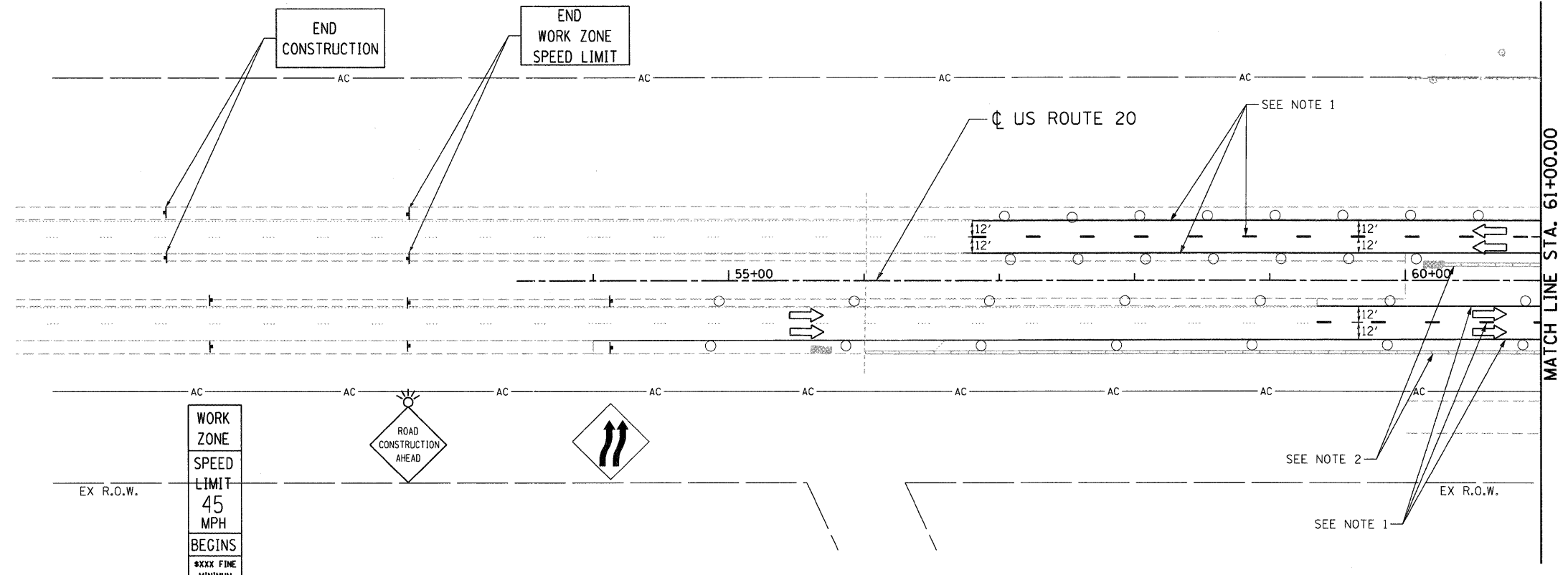
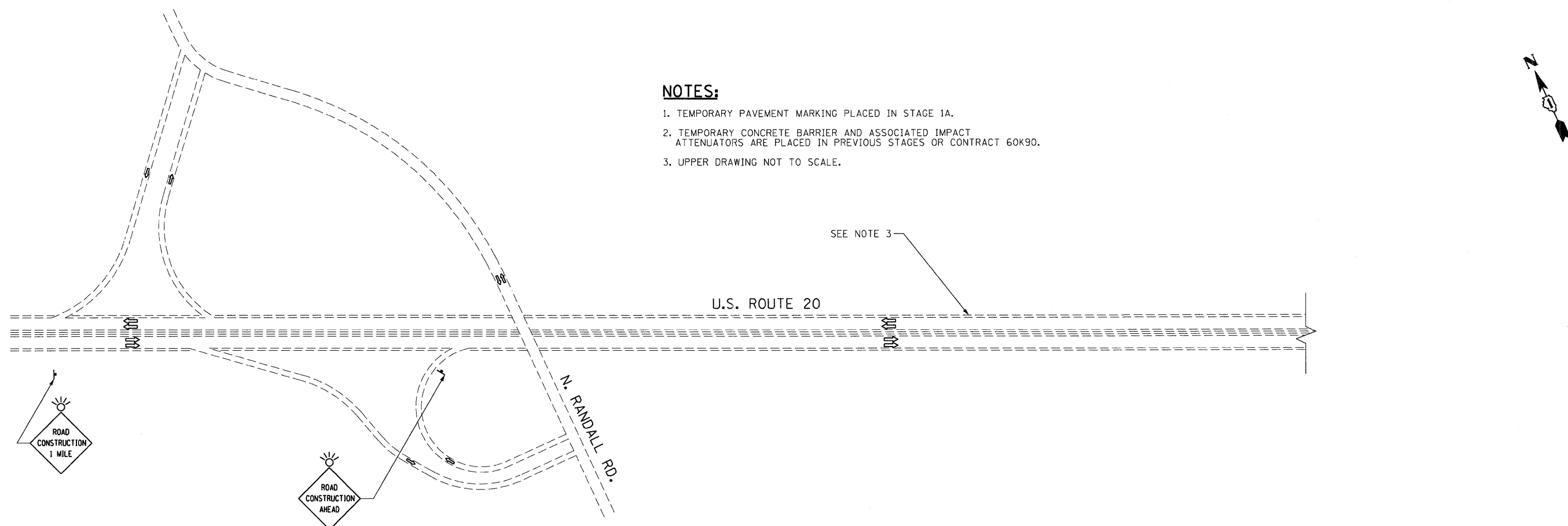
- TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
- THE MAXIMUM FLARE RATE OF TEMPORARY CONCRETE BARRIER SHALL BE 12:1. IMPACT ATTENUATORS SHALL BE LOCATED SO AS TO PROVIDE A MINIMUM OF 2 FEET CLEARANCE FROM THE TRAVELED WAY.

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE IA US ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 146
	PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -			SCALE: 1"=50'	SHEET NO. OF	STA. 145+00.00 TO STA. 156+00.00	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	CONTRACT NO. 60H45
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -							



NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
3. UPPER DRAWING NOT TO SCALE.



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

FILE NAME = ... USER NAME = #USER# ... DESIGNED - MM ... REVISED - ... DRAWN - KKS ... REVISED - ... CHECKED - PB ... REVISED - ... DATE - 12/16/11 ... REVISED - ...

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20

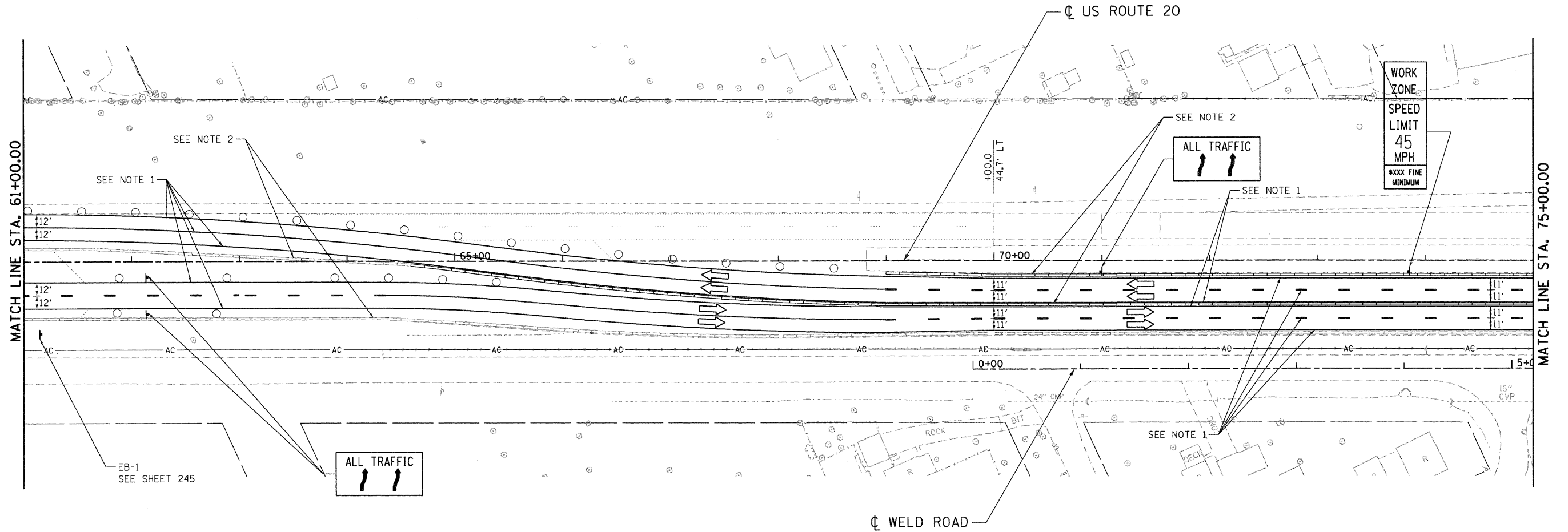
STAGING AND TRAFFIC CONTROL
STAGE 1B
U.S. ROUTE 20

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	BR-R	KANE	794	147
CONTRACT NO. 60H45				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -
#FILEL#		DRAWN - KKS	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -
	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -

SCALE: 1"=50' SHEET NO. OF STA. 23+00.00 TO STA. 61+00.00





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

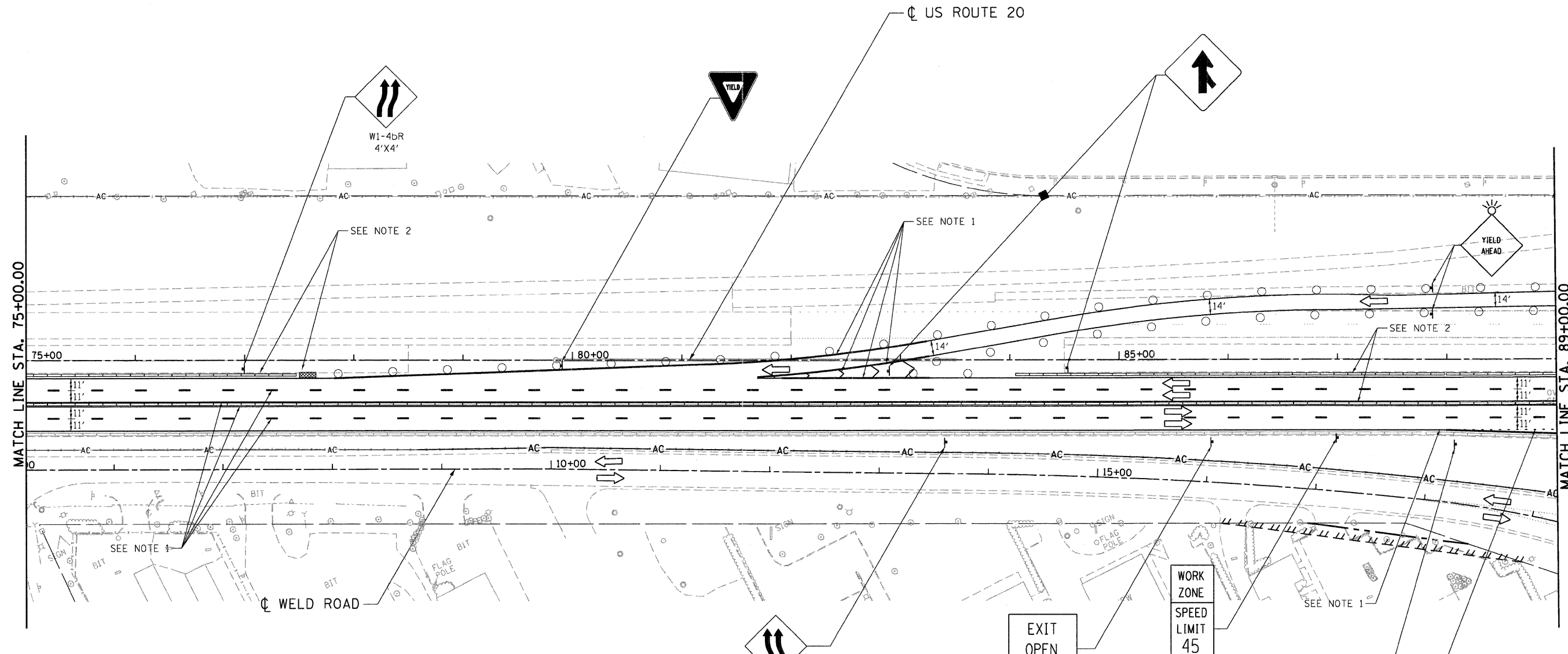
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
FAP ROUTE 345 / US ROUTE 20

**STAGING AND TRAFFIC CONTROL
STAGE 1B
U.S. ROUTE 20**

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL STAGE 1B U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - KKS	REVISED -	SCALE: 1"=50'	SHEET NO. OF STA. 61+00.00 TO STA. 75+00.00	345	8R-R	KANE	794	148	
	PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -			CONTRACT NO. 60H45					
	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					

..\DIBH45-BORDER\BORDER.DGN, ..\DIBH45-LEGEND.DGN, ..\DIBH45-STAGING\BORDER.DGN, ..\DIBH45-TOP\BORDER.DGN, ..\DIBH45-ALIGN\BORDER.DGN, ..\DIBH45-SHEET\BORDER.DGN, ..\DIBH45-SHT-1\BORDER.DGN, ..\DIBH45-SHT-2\BORDER.DGN, ..\DIBH45-SHT-3\BORDER.DGN, ..\DIBH45-SHT-4\BORDER.DGN, ..\DIBH45-SHT-5\BORDER.DGN, ..\DIBH45-SHT-6\BORDER.DGN, ..\DIBH45-SHT-7\BORDER.DGN, ..\DIBH45-SHT-8\BORDER.DGN, ..\DIBH45-SHT-9\BORDER.DGN, ..\DIBH45-SHT-10\BORDER.DGN, ..\DIBH45-SHT-11\BORDER.DGN, ..\DIBH45-SHT-12\BORDER.DGN, ..\DIBH45-SHT-13\BORDER.DGN, ..\DIBH45-SHT-14\BORDER.DGN, ..\DIBH45-SHT-15\BORDER.DGN, ..\DIBH45-SHT-16\BORDER.DGN, ..\DIBH45-SHT-17\BORDER.DGN, ..\DIBH45-SHT-18\BORDER.DGN, ..\DIBH45-SHT-19\BORDER.DGN, ..\DIBH45-SHT-20\BORDER.DGN, ..\DIBH45-SHT-21\BORDER.DGN, ..\DIBH45-SHT-22\BORDER.DGN, ..\DIBH45-SHT-23\BORDER.DGN, ..\DIBH45-SHT-24\BORDER.DGN, ..\DIBH45-SHT-25\BORDER.DGN, ..\DIBH45-SHT-26\BORDER.DGN, ..\DIBH45-SHT-27\BORDER.DGN, ..\DIBH45-SHT-28\BORDER.DGN, ..\DIBH45-SHT-29\BORDER.DGN, ..\DIBH45-SHT-30\BORDER.DGN, ..\DIBH45-SHT-31\BORDER.DGN, ..\DIBH45-SHT-32\BORDER.DGN, ..\DIBH45-SHT-33\BORDER.DGN, ..\DIBH45-SHT-34\BORDER.DGN, ..\DIBH45-SHT-35\BORDER.DGN, ..\DIBH45-SHT-36\BORDER.DGN, ..\DIBH45-SHT-37\BORDER.DGN, ..\DIBH45-SHT-38\BORDER.DGN, ..\DIBH45-SHT-39\BORDER.DGN, ..\DIBH45-SHT-40\BORDER.DGN, ..\DIBH45-SHT-41\BORDER.DGN, ..\DIBH45-SHT-42\BORDER.DGN, ..\DIBH45-SHT-43\BORDER.DGN, ..\DIBH45-SHT-44\BORDER.DGN, ..\DIBH45-SHT-45\BORDER.DGN, ..\DIBH45-SHT-46\BORDER.DGN, ..\DIBH45-SHT-47\BORDER.DGN, ..\DIBH45-SHT-48\BORDER.DGN, ..\DIBH45-SHT-49\BORDER.DGN, ..\DIBH45-SHT-50\BORDER.DGN, ..\DIBH45-SHT-51\BORDER.DGN, ..\DIBH45-SHT-52\BORDER.DGN, ..\DIBH45-SHT-53\BORDER.DGN, ..\DIBH45-SHT-54\BORDER.DGN, ..\DIBH45-SHT-55\BORDER.DGN, ..\DIBH45-SHT-56\BORDER.DGN, ..\DIBH45-SHT-57\BORDER.DGN, ..\DIBH45-SHT-58\BORDER.DGN, ..\DIBH45-SHT-59\BORDER.DGN, ..\DIBH45-SHT-60\BORDER.DGN, ..\DIBH45-SHT-61\BORDER.DGN, ..\DIBH45-SHT-62\BORDER.DGN, ..\DIBH45-SHT-63\BORDER.DGN, ..\DIBH45-SHT-64\BORDER.DGN, ..\DIBH45-SHT-65\BORDER.DGN, ..\DIBH45-SHT-66\BORDER.DGN, ..\DIBH45-SHT-67\BORDER.DGN, ..\DIBH45-SHT-68\BORDER.DGN, ..\DIBH45-SHT-69\BORDER.DGN, ..\DIBH45-SHT-70\BORDER.DGN, ..\DIBH45-SHT-71\BORDER.DGN, ..\DIBH45-SHT-72\BORDER.DGN, ..\DIBH45-SHT-73\BORDER.DGN, ..\DIBH45-SHT-74\BORDER.DGN, ..\DIBH45-SHT-75\BORDER.DGN, ..\DIBH45-SHT-76\BORDER.DGN, ..\DIBH45-SHT-77\BORDER.DGN, ..\DIBH45-SHT-78\BORDER.DGN, ..\DIBH45-SHT-79\BORDER.DGN, ..\DIBH45-SHT-80\BORDER.DGN, ..\DIBH45-SHT-81\BORDER.DGN, ..\DIBH45-SHT-82\BORDER.DGN, ..\DIBH45-SHT-83\BORDER.DGN, ..\DIBH45-SHT-84\BORDER.DGN, ..\DIBH45-SHT-85\BORDER.DGN, ..\DIBH45-SHT-86\BORDER.DGN, ..\DIBH45-SHT-87\BORDER.DGN, ..\DIBH45-SHT-88\BORDER.DGN, ..\DIBH45-SHT-89\BORDER.DGN, ..\DIBH45-SHT-90\BORDER.DGN, ..\DIBH45-SHT-91\BORDER.DGN, ..\DIBH45-SHT-92\BORDER.DGN, ..\DIBH45-SHT-93\BORDER.DGN, ..\DIBH45-SHT-94\BORDER.DGN, ..\DIBH45-SHT-95\BORDER.DGN, ..\DIBH45-SHT-96\BORDER.DGN, ..\DIBH45-SHT-97\BORDER.DGN, ..\DIBH45-SHT-98\BORDER.DGN, ..\DIBH45-SHT-99\BORDER.DGN, ..\DIBH45-SHT-100\BORDER.DGN





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

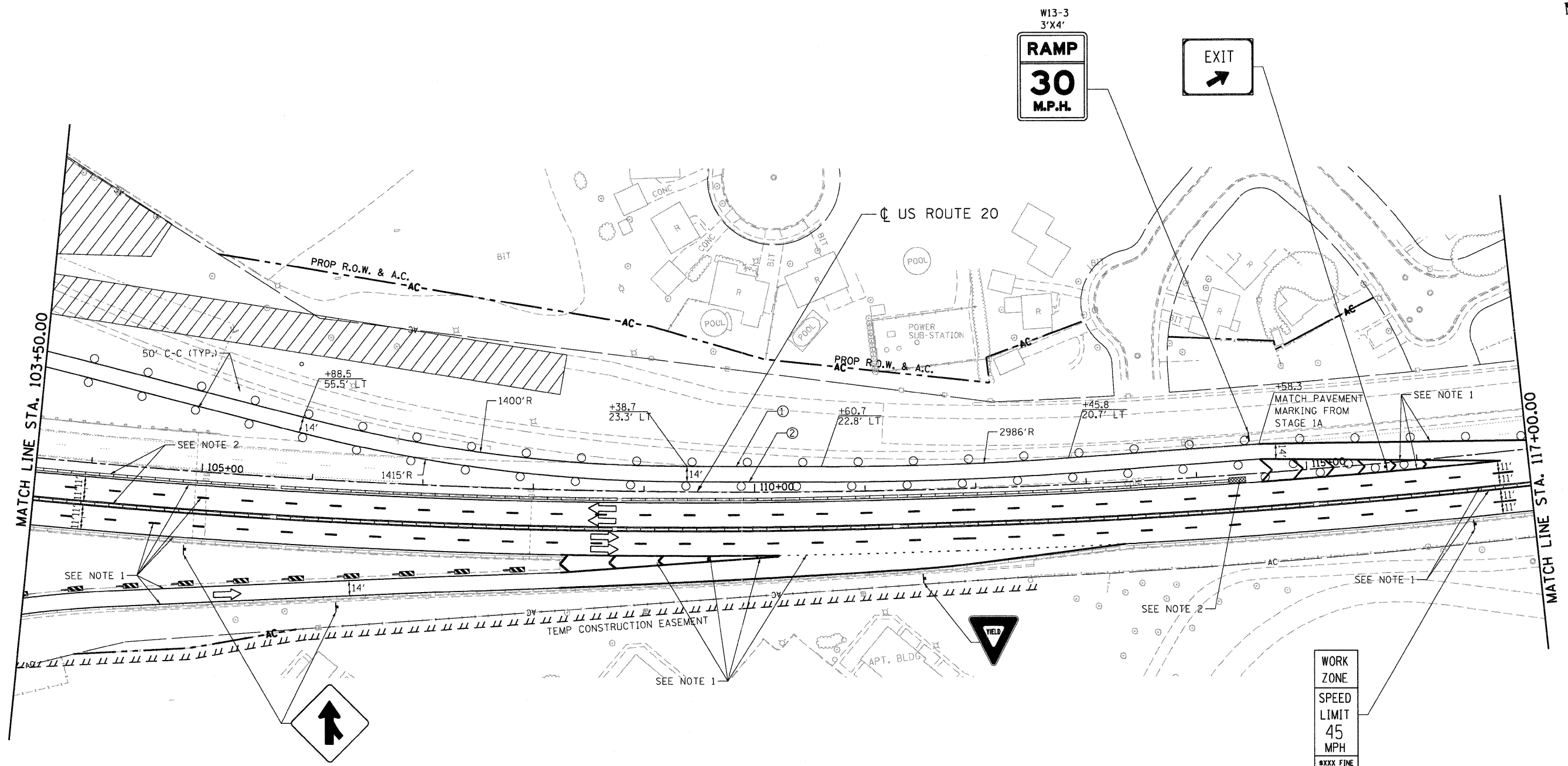
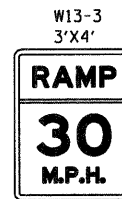
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\\D:\6045-BORDER\1.DGN, .\\D:\6045-LEGEND.DGN, .\\D:\6045-STAGING\1.DGN, .\\D:\6045-TOP\1.DGN, .\\D:\6045-LEGEND.DGN
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 .\\D:\6045-BORDER\1.DGN, .\\D:\6045-LEGEND.DGN, .\\D:\6045-STAGING\1.DGN, .\\D:\6045-TOP\1.DGN, .\\D:\6045-LEGEND.DGN
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FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE 1B U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = #SCALE#	DRAWN - KKS	REVISED -			345	BR-R	KANE	794	149
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = #DATE#	CHECKED - PB	REVISED -	SCALE: 1"=50'	SHEET NO. OF	STA. 75+00.00 TO STA. 89+00.00	CONTRACT NO. 60H45			
		DATE - 12/16/11	REVISED -				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

..\DIB68H45-BORDER1.DGN, ..\DIB68H45-ALIGNMENT.DGN, ..\DIB68H45-STAGINGIB.DGN, ..\DIB68H45-STAGINGIB.DGN, ..\DIB68H45-LEGENDDGN, ..\DIB68H45-DRAWN.DGN, ..\DIB68H45-SHT-STAGINGIA.DGN, ..\DIB68H45-STAGINGIA.DGN
 ..\DIB68H45-LEGENDDGN, ..\DIB68H45-DRAWN.DGN, ..\DIB68H45-SHT-STAGINGIA.DGN, ..\DIB68H45-STAGINGIA.DGN, ..\DIB68H45-LEGENDDGN, ..\DIB68H45-DRAWN.DGN, ..\DIB68H45-SHT-STAGINGIA.DGN, ..\DIB68H45-STAGINGIA.DGN
 ..\DIB68H45-BORDER1.DGN, ..\DIB68H45-ALIGNMENT.DGN, ..\DIB68H45-STAGINGIB.DGN, ..\DIB68H45-STAGINGIB.DGN, ..\DIB68H45-LEGENDDGN, ..\DIB68H45-DRAWN.DGN, ..\DIB68H45-SHT-STAGINGIA.DGN, ..\DIB68H45-STAGINGIA.DGN



WORK
 ZONE
 SPEED
 LIMIT
 45
 MPH
*XXX FINE
 MINIMUM

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME =	USER NAME = *USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE 1B U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN - KKS	REVISED -			345	8R-R	KANE	794	151
TENG <small>TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS</small>	PLLOT SCALE = #SCALE#	CHECKED - PB	REVISED -			SCALE: 1"=50'		SHEET NO. OF		STA. 103+50.00 TO STA. 117+00.00
DATE = 12/16/11	PLLOT DATE = #DATE#	DATE - 12/16/11	REVISED -			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

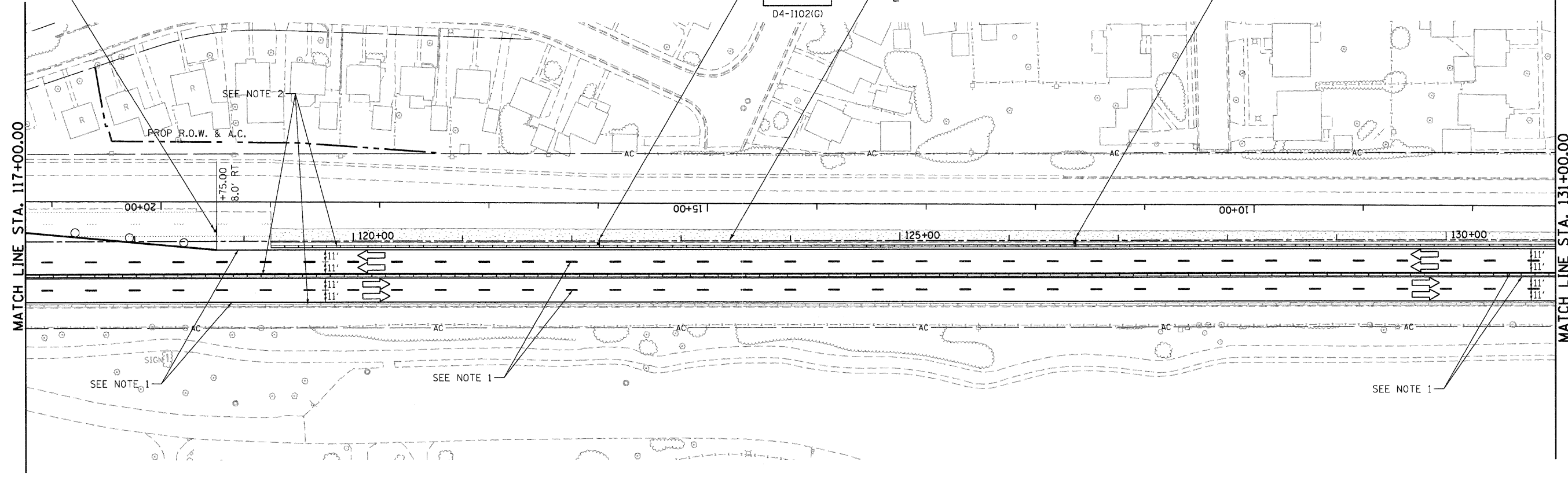


WB-4A, SEE SHEET 246

WORK ZONE
SPEED LIMIT 45 MPH
XXXX FINE MINIMUM

EXIT OPEN AHEAD
D4-1102(G)

US ROUTE 20



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

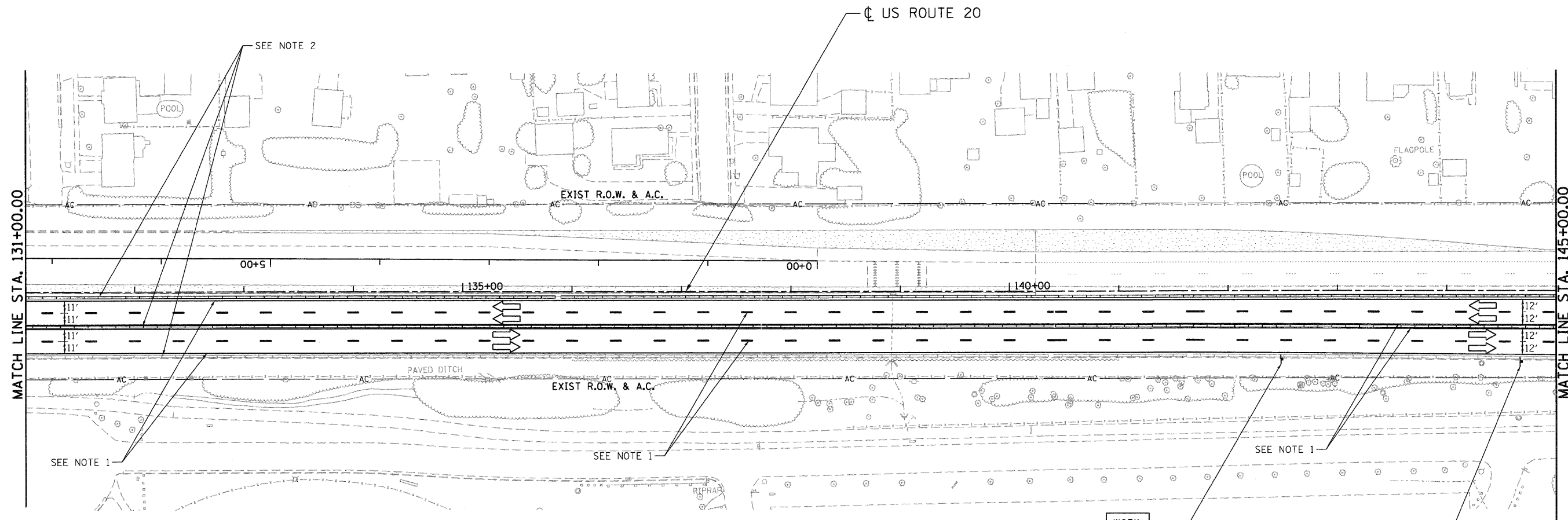
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\D160H45-BORDER01.DGN, .\D160H45-LEGEND.DGN, .\D160H45-ROAD250.DGN, .\D160H45-STAGING1.DGN, .\D160H45-TOP01B.DGN, .\D160H45-DRAINP01.DGN
 12-12-2011, 12:55:16
 BAJZEKJ

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE 1B U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 152	
	PLOT SCALE = #SCALE#	DRAWN - KKS	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 117+00.00	TO STA. 131+00.00	FED. ROAD DIST. NO.	[ILLINOIS] FED. AID PROJECT	CONTRACT NO. 60H45	
	PLOT DATE = #DATE#	CHECKED - PB	REVISED -										
		DATE - 12/16/11	REVISED -										





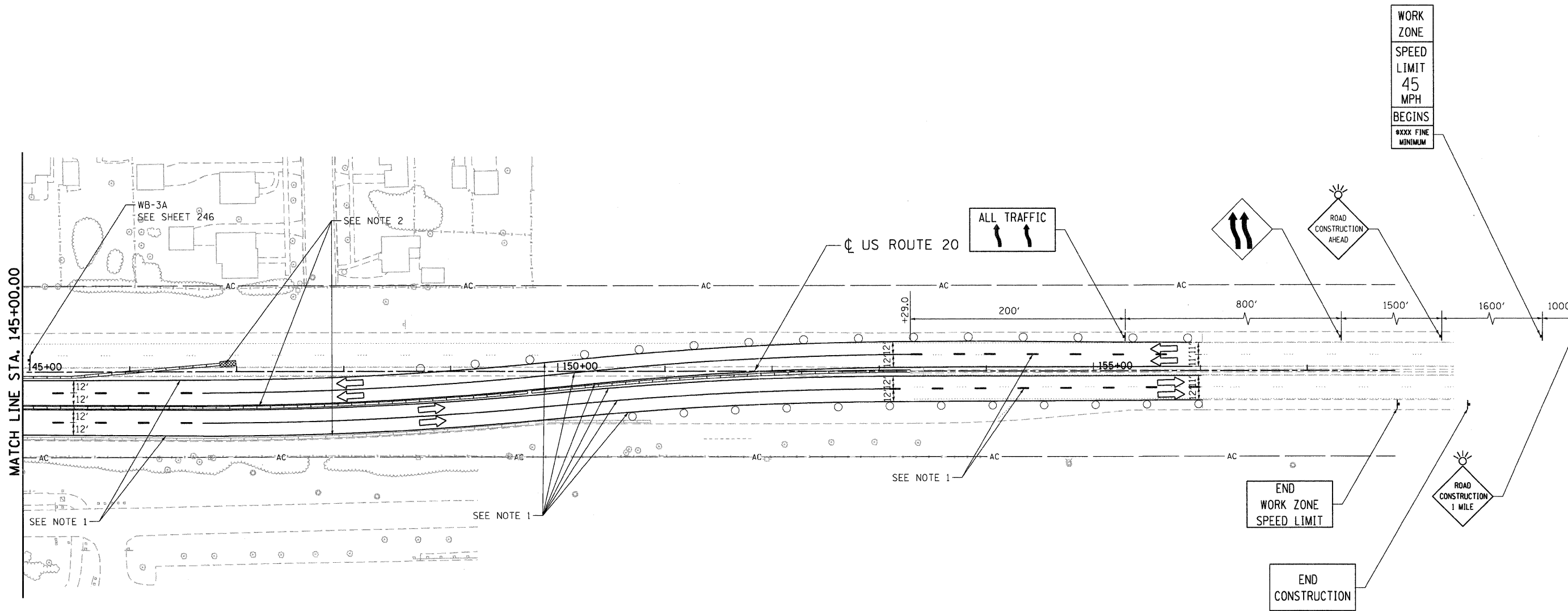
LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME = #FILE#		USER NAME = #USER#		DESIGNED - MM DRAWN - KKS		REVISED - REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20			STAGING AND TRAFFIC CONTROL STAGE 1B U.S. ROUTE 20			F.A.P. RTE. 345		SECTION BR-R		COUNTY KANE		TOTAL SHEETS 794		SHEET NO. 153	
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		PLOT SCALE = #SCALE# PLOT DATE = #DATE#		CHECKED - PB DATE - 12/16/11		REVISED - REVISED -		SCALE: 1"=50' SHEET NO. OF STA. 131+00.00 TO STA. 145+00.00			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 60H45												



WORK ZONE
SPEED LIMIT
45
MPH
BEGINS
*XXX FINE
MINIMUM

LEGEND

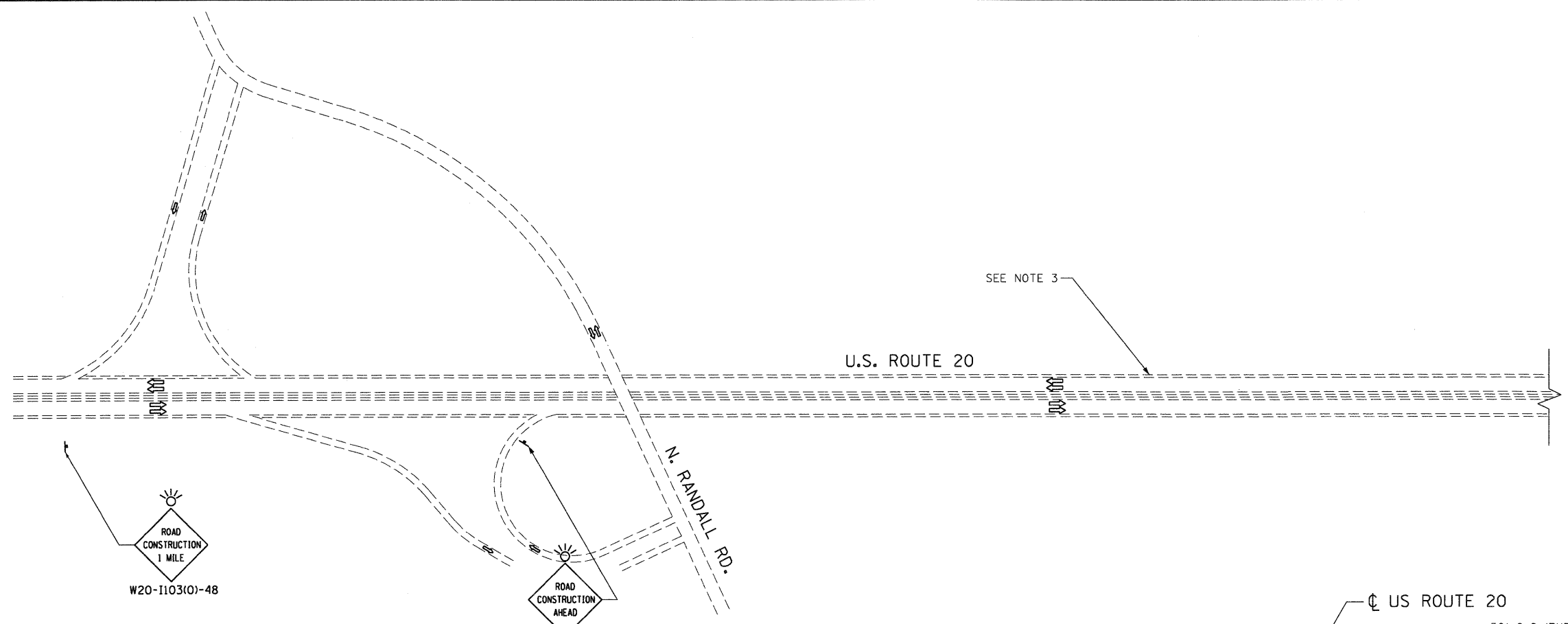
- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\\D:\6045-BORDER\07.DWG, .\\D:\6045-ALIGNMENT\07.DWG, .\\D:\6045-LEGEND.DWG, .\\D:\6045-STAGING\B.DWG, .\\D:\6045-TOP\B.DWG
 12-12-2011, 12:59:24
 .\\D:\6045-BORDER\07.DWG, .\\D:\6045-ALIGNMENT\07.DWG, .\\D:\6045-LEGEND.DWG, .\\D:\6045-STAGING\B.DWG, .\\D:\6045-TOP\B.DWG
 12-12-2011, 12:59:24
 BAJZEKKJ

FILE NAME =		USER NAME = #USER#		DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20			STAGING AND TRAFFIC CONTROL STAGE IB US ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 154
#FILEL#				DRAWN - KKS	REVISED -							SCALE: 1"=50'			SHEET NO.	OF
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -											
PLOT DATE = #DATE#		DATE - 12/16/11		DATE - 12/16/11	REVISED -											

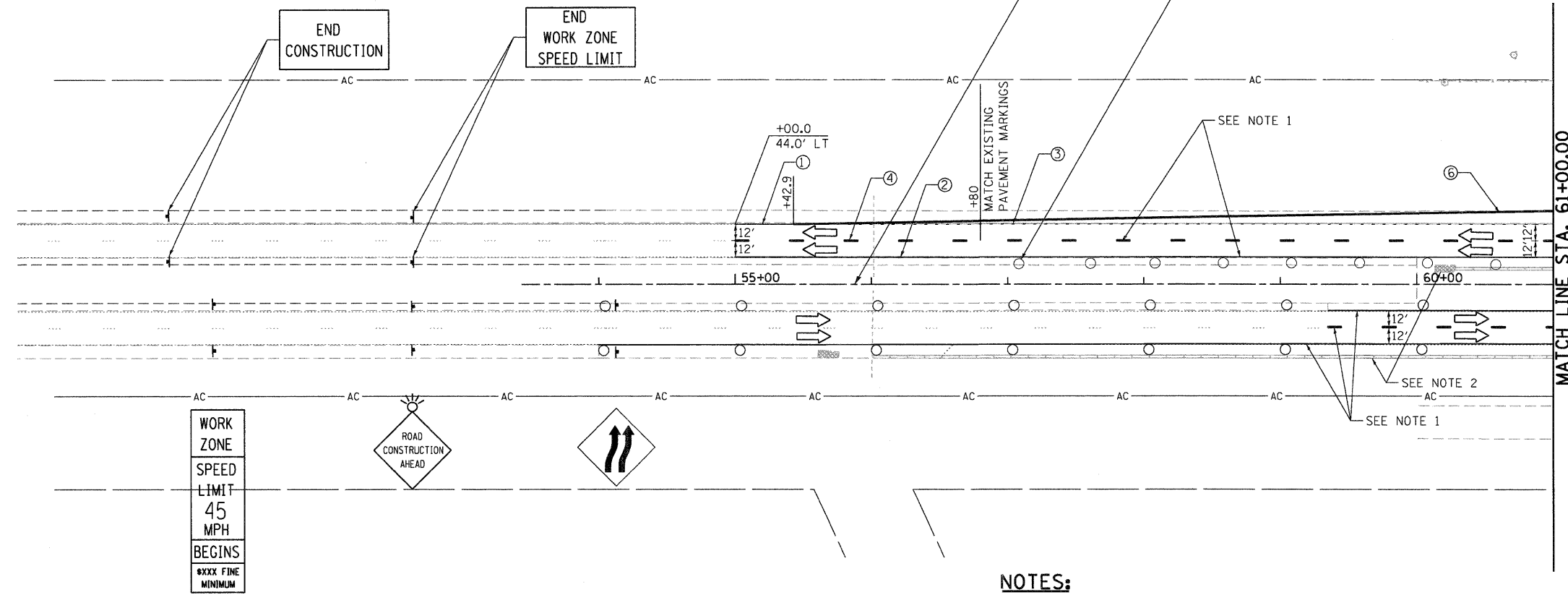


LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS



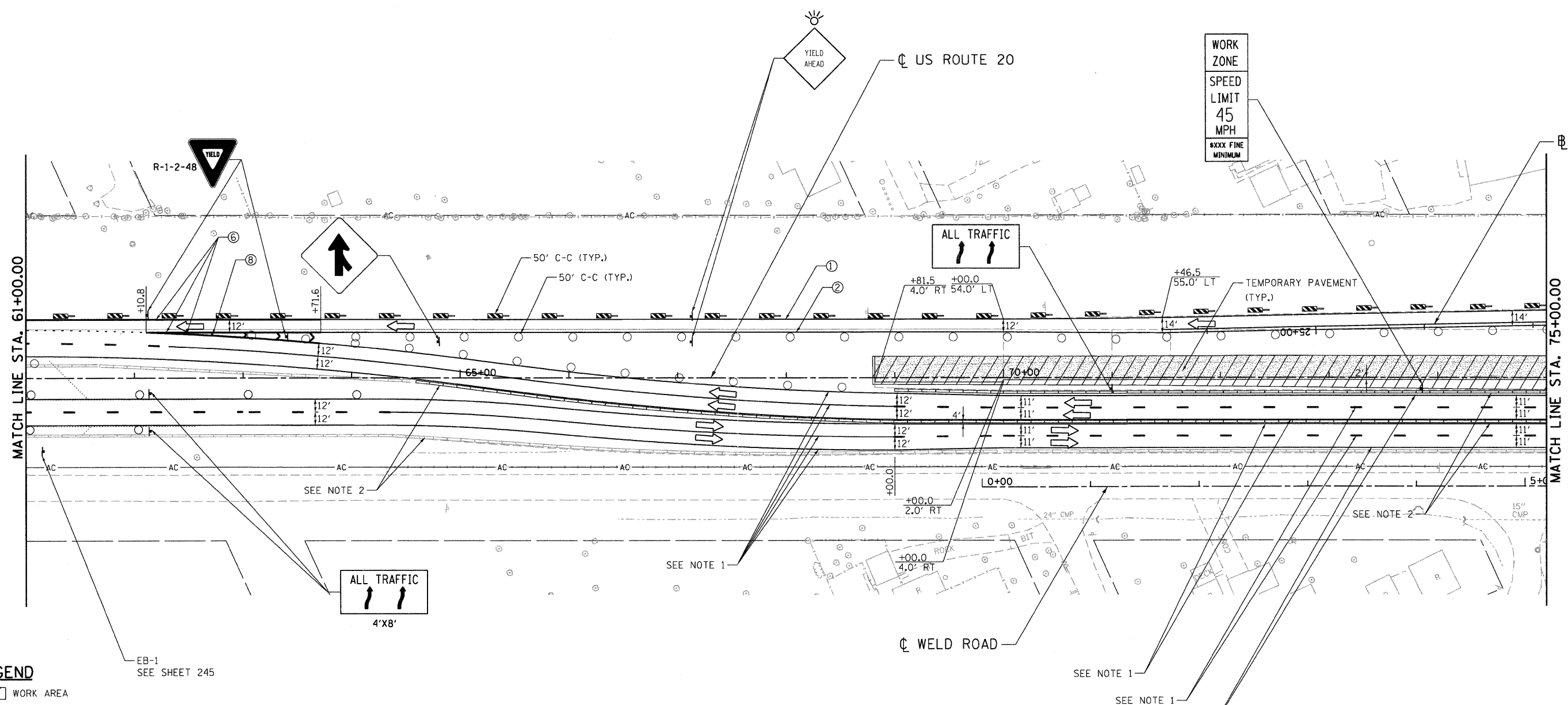
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
3. UPPER DRAWING NOT TO SCALE.

\D:\60845-BOORDER\01.DGN, \D:\MASTER-ALIGNMENT\01.DGN, \D:\60845-LECE\01.DGN, \D:\60845-DESIGN\01.DGN, \D:\60845-TOPIC\01.DGN, \D:\60845-STAGING\01.DGN, \D:\60845-LECE\01.DGN
 12-12-2011, 12:25:32
 BA-ZEKKJ \NFS-0044\ARKVAULT.LD-TRANS.07\2202\21379-001\CIVIL\CAD\60845\SSHEET\01\60845-SHT-STAGING\01.DGN

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL STAGE 1C U.S. ROUTE 20		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - KKS	REVISED -					345	8R-R	KANE	794	155
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -	SCALE: 1"=50'		SHEET NO. OF		STA. 23+00.00 TO STA. 61+00.00		CONTRACT NO. 60H45		
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -									





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

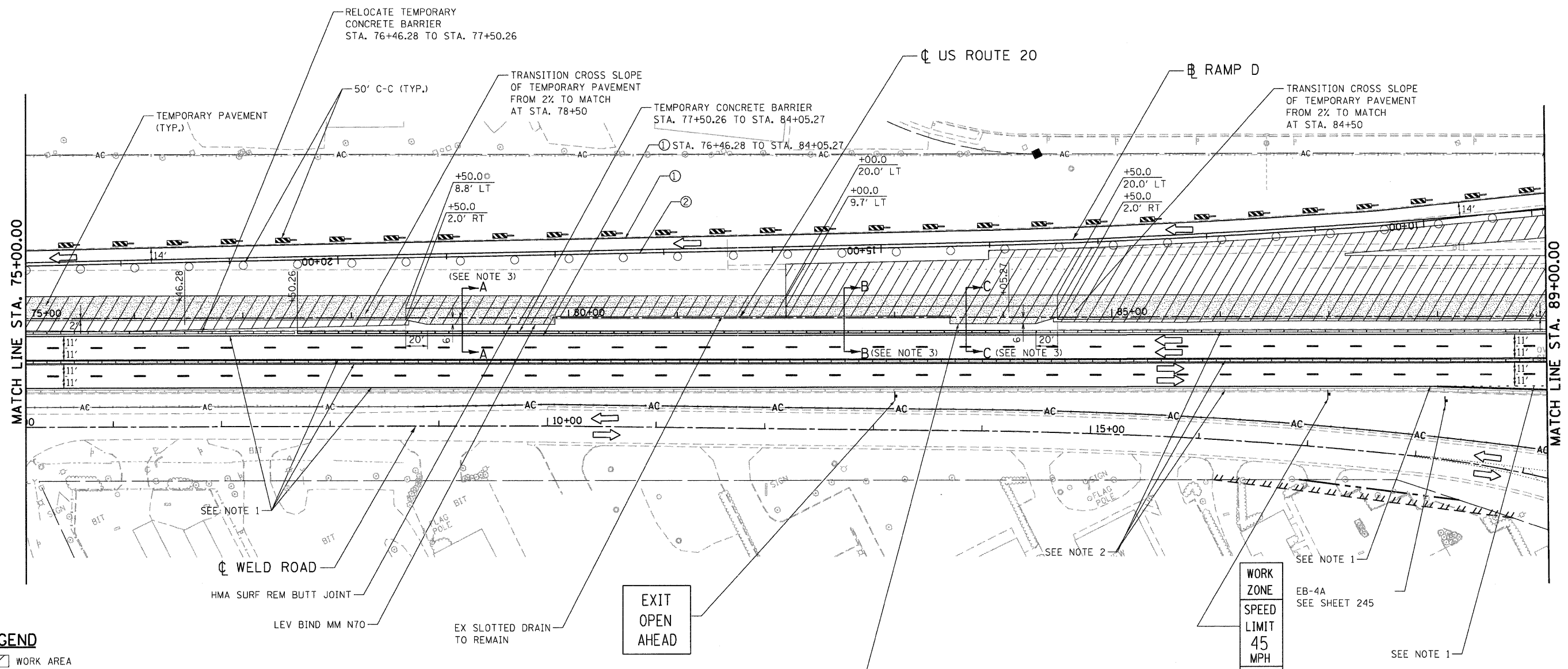
NOTES:

- 1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
- 2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\\D:\60445-BORDER\01.DGN, .\\D:\60445-LEGEND.DGN, .\\D:\60445-TOPO.DGN, .\\D:\60445-STAGING.DGN, .\\D:\60445-SHT-1.DGN, .\\D:\60445-SHT-2.DGN, .\\D:\60445-SHT-3.DGN, .\\D:\60445-SHT-4.DGN, .\\D:\60445-SHT-5.DGN, .\\D:\60445-SHT-6.DGN, .\\D:\60445-SHT-7.DGN, .\\D:\60445-SHT-8.DGN, .\\D:\60445-SHT-9.DGN, .\\D:\60445-SHT-10.DGN, .\\D:\60445-SHT-11.DGN, .\\D:\60445-SHT-12.DGN, .\\D:\60445-SHT-13.DGN, .\\D:\60445-SHT-14.DGN, .\\D:\60445-SHT-15.DGN, .\\D:\60445-SHT-16.DGN, .\\D:\60445-SHT-17.DGN, .\\D:\60445-SHT-18.DGN, .\\D:\60445-SHT-19.DGN, .\\D:\60445-SHT-20.DGN, .\\D:\60445-SHT-21.DGN, .\\D:\60445-SHT-22.DGN, .\\D:\60445-SHT-23.DGN, .\\D:\60445-SHT-24.DGN, .\\D:\60445-SHT-25.DGN, .\\D:\60445-SHT-26.DGN, .\\D:\60445-SHT-27.DGN, .\\D:\60445-SHT-28.DGN, .\\D:\60445-SHT-29.DGN, .\\D:\60445-SHT-30.DGN, .\\D:\60445-SHT-31.DGN, .\\D:\60445-SHT-32.DGN, .\\D:\60445-SHT-33.DGN, .\\D:\60445-SHT-34.DGN, .\\D:\60445-SHT-35.DGN, .\\D:\60445-SHT-36.DGN, .\\D:\60445-SHT-37.DGN, .\\D:\60445-SHT-38.DGN, .\\D:\60445-SHT-39.DGN, .\\D:\60445-SHT-40.DGN, .\\D:\60445-SHT-41.DGN, .\\D:\60445-SHT-42.DGN, .\\D:\60445-SHT-43.DGN, .\\D:\60445-SHT-44.DGN, .\\D:\60445-SHT-45.DGN, .\\D:\60445-SHT-46.DGN, .\\D:\60445-SHT-47.DGN, .\\D:\60445-SHT-48.DGN, .\\D:\60445-SHT-49.DGN, .\\D:\60445-SHT-50.DGN, .\\D:\60445-SHT-51.DGN, .\\D:\60445-SHT-52.DGN, .\\D:\60445-SHT-53.DGN, .\\D:\60445-SHT-54.DGN, .\\D:\60445-SHT-55.DGN, .\\D:\60445-SHT-56.DGN, .\\D:\60445-SHT-57.DGN, .\\D:\60445-SHT-58.DGN, .\\D:\60445-SHT-59.DGN, .\\D:\60445-SHT-60.DGN, .\\D:\60445-SHT-61.DGN, .\\D:\60445-SHT-62.DGN, .\\D:\60445-SHT-63.DGN, .\\D:\60445-SHT-64.DGN, .\\D:\60445-SHT-65.DGN, .\\D:\60445-SHT-66.DGN, .\\D:\60445-SHT-67.DGN, .\\D:\60445-SHT-68.DGN, .\\D:\60445-SHT-69.DGN, .\\D:\60445-SHT-70.DGN, .\\D:\60445-SHT-71.DGN, .\\D:\60445-SHT-72.DGN, .\\D:\60445-SHT-73.DGN, .\\D:\60445-SHT-74.DGN, .\\D:\60445-SHT-75.DGN, .\\D:\60445-SHT-76.DGN, .\\D:\60445-SHT-77.DGN, .\\D:\60445-SHT-78.DGN, .\\D:\60445-SHT-79.DGN, .\\D:\60445-SHT-80.DGN, .\\D:\60445-SHT-81.DGN, .\\D:\60445-SHT-82.DGN, .\\D:\60445-SHT-83.DGN, .\\D:\60445-SHT-84.DGN, .\\D:\60445-SHT-85.DGN, .\\D:\60445-SHT-86.DGN, .\\D:\60445-SHT-87.DGN, .\\D:\60445-SHT-88.DGN, .\\D:\60445-SHT-89.DGN, .\\D:\60445-SHT-90.DGN, .\\D:\60445-SHT-91.DGN, .\\D:\60445-SHT-92.DGN, .\\D:\60445-SHT-93.DGN, .\\D:\60445-SHT-94.DGN, .\\D:\60445-SHT-95.DGN, .\\D:\60445-SHT-96.DGN, .\\D:\60445-SHT-97.DGN, .\\D:\60445-SHT-98.DGN, .\\D:\60445-SHT-99.DGN, .\\D:\60445-SHT-100.DGN

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE 1C U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 156
#FILE#		DRAWN - KKS	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 61+00.00	TO STA. 75+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 60H45
		CHECKED - PB	REVISED -									
		DATE - 12/16/11	REVISED -									





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

WORK ZONE
SPEED LIMIT
45
MPH
 #XXX FINE MINIMUM

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
3. SEE U.S. ROUTE 20 TYPICAL SECTIONS STAGE 1C SHEET 130.

.\\D:\60H45-BOC\007.DGN, .\\D:\MASTER-ALIGNMENT.DGN, .\\D:\60H45-LEGEN.DGN, .\\D:\60H45-DESIGN.DGN, .\\D:\60H45-DRAIN.DGN, .\\D:\60H45-LEGEN.DGN, .\\D:\60H45-XSCST.DGN
 .\\D:\60H45-BOC\007.DGN, .\\D:\MASTER-ROW.DGN, .\\D:\60H45-STAGING.DGN, .\\D:\60H45-TOPIC.DGN, .\\D:\60H45-SHEET.DGN, .\\D:\60H45-SHT- STAGING.DGN
 .\\D:\60H45-BOC\007.DGN, .\\D:\MASTER-ROW.DGN, .\\D:\60H45-STAGING.DGN, .\\D:\60H45-TOPIC.DGN, .\\D:\60H45-SHEET.DGN, .\\D:\60H45-SHT- STAGING.DGN
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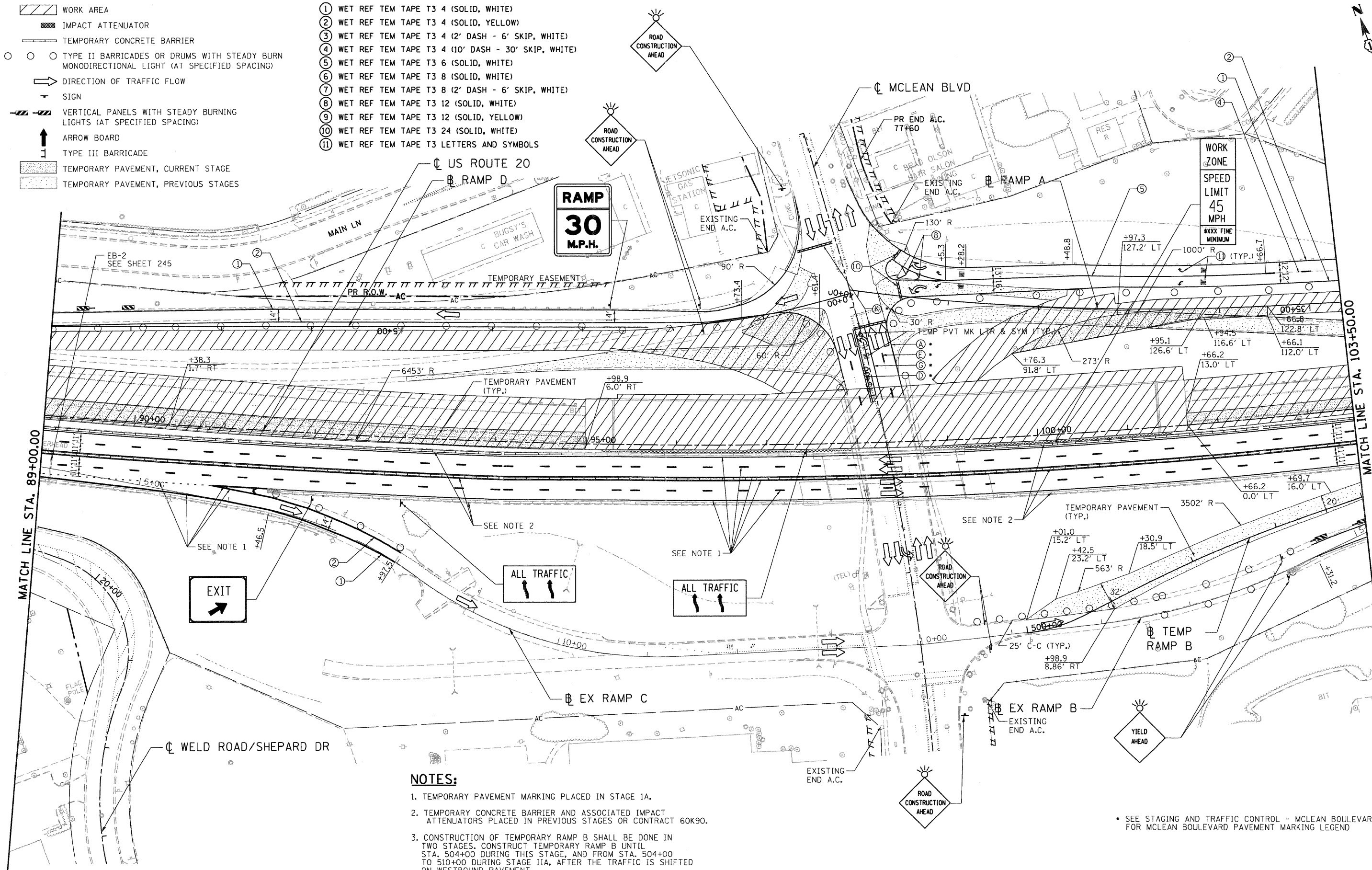
FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL STAGE 1C U.S. ROUTE 20		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = #SCALE#	DRAWN - KKS	REVISED -					345	8R-R	KANE	794	157
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = #DATE#	CHECKED - PB	REVISED -	SCALE: 1"=50'	SHEET NO. OF	STA. 75+00.00 TO STA. 89+00.00	CONTRACT NO. 60H45					
		DATE - 12/16/11	REVISED -	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT								

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS



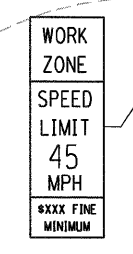
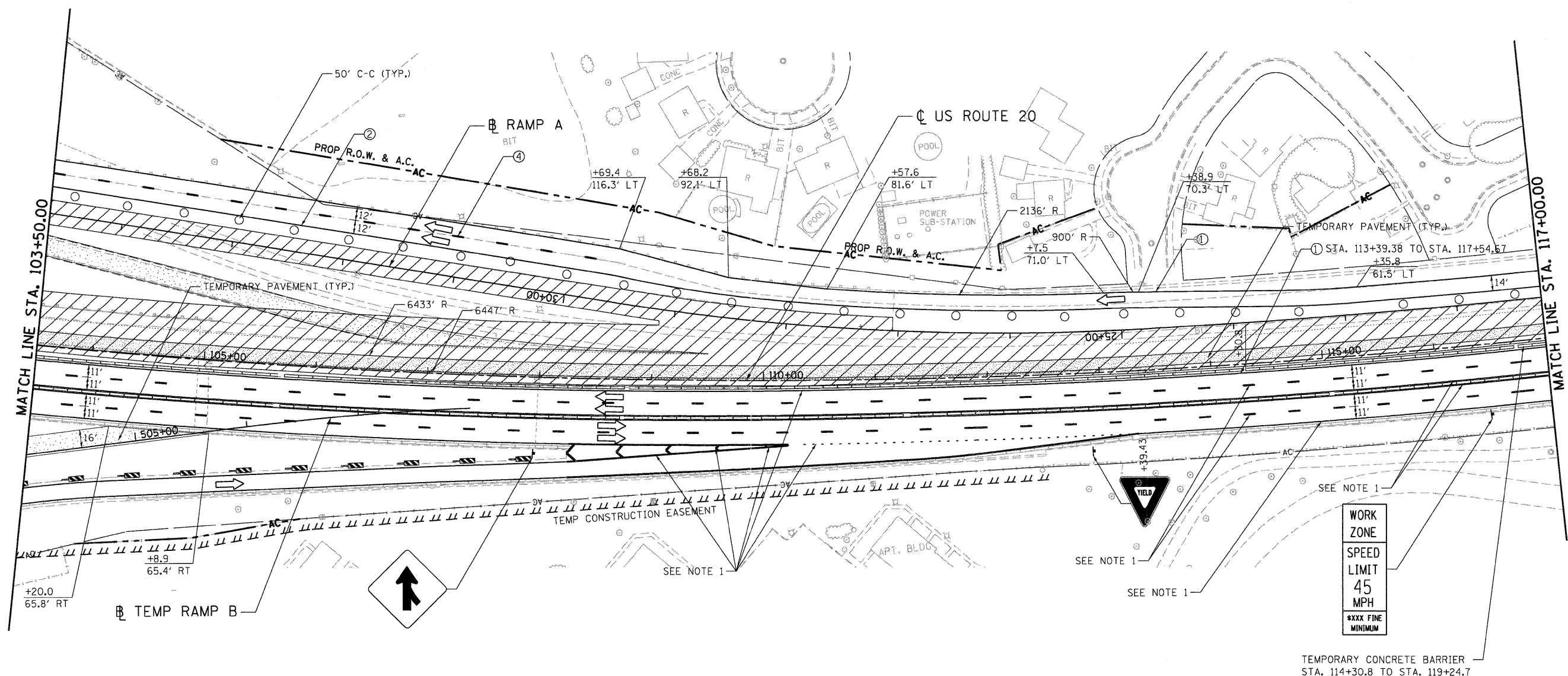
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
3. CONSTRUCTION OF TEMPORARY RAMP B SHALL BE DONE IN TWO STAGES. CONSTRUCT TEMPORARY RAMP B UNTIL STA. 504+00 DURING THIS STAGE, AND FROM STA. 504+00 TO 510+00 DURING STAGE IIA, AFTER THE TRAFFIC IS SHIFTED ON WESTBOUND PAVEMENT.

• SEE STAGING AND TRAFFIC CONTROL - MCLEAN BOULEVARD FOR MCLEAN BOULEVARD PAVEMENT MARKING LEGEND

.\D168H45-BORDER01.DGN, .\D168H45-LEGEND.DGN, .\D168H45-STAGING.DGN, .\D168H45-TOPIC.DGN, .\D168H45-DRAINP01.DGN, .\D168H45-SHT-STAGING02.DGN, .\D168H45-LEGEND.DGN
 .\D168H45-BORDER02.DGN, .\D168H45-LEGEND.DGN, .\D168H45-STAGING.DGN, .\D168H45-TOPIC.DGN, .\D168H45-DRAINP01.DGN, .\D168H45-SHT-STAGING02.DGN, .\D168H45-LEGEND.DGN
 .\D168H45-BORDER03.DGN, .\D168H45-LEGEND.DGN, .\D168H45-STAGING.DGN, .\D168H45-TOPIC.DGN, .\D168H45-DRAINP01.DGN, .\D168H45-SHT-STAGING02.DGN, .\D168H45-LEGEND.DGN

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE 1C U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 158
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 89+00.00	TO STA. 103+50.00	CONTRACT NO. 60H45		
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT							
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS												



TEMPORARY CONCRETE BARRIER
STA. 114+30.8 TO STA. 119+24.7

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

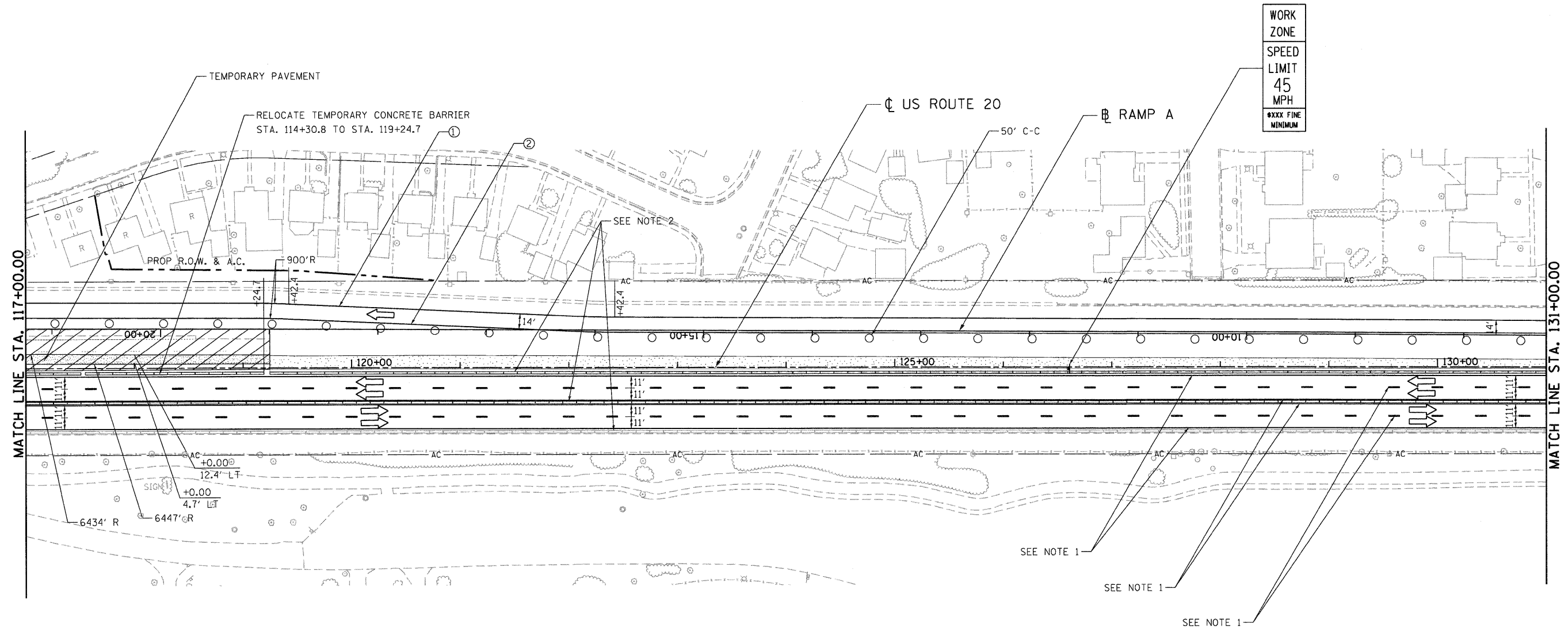
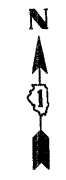
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME = ... USER NAME = *USER* ... DESIGNED - MM ... REVISIONS ... STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION ... STAGING AND TRAFFIC CONTROL STAGE IC U.S. ROUTE 20 ... SECTION 8R-R ... COUNTY KANE ... TOTAL SHEETS 794 SHEET NO. 159 ... CONTRACT NO. 60H45

FILE NAME = #FILEL*	USER NAME = *USER*	DESIGNED - MM	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE IC U.S. ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS	SHEET NO.
		DRAWN - KKS	REVISIONS -						794	159
PLOT SCALE = *SCALE*		CHECKED - PB	REVISIONS -	SCALE: 1"=50'		SHEET NO. OF		STA. 103+50.00 TO STA. 117+00.00	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	
PLOT DATE = *DATE*		DATE - 12/16/11	REVISIONS -							CONTRACT NO. 60H45





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

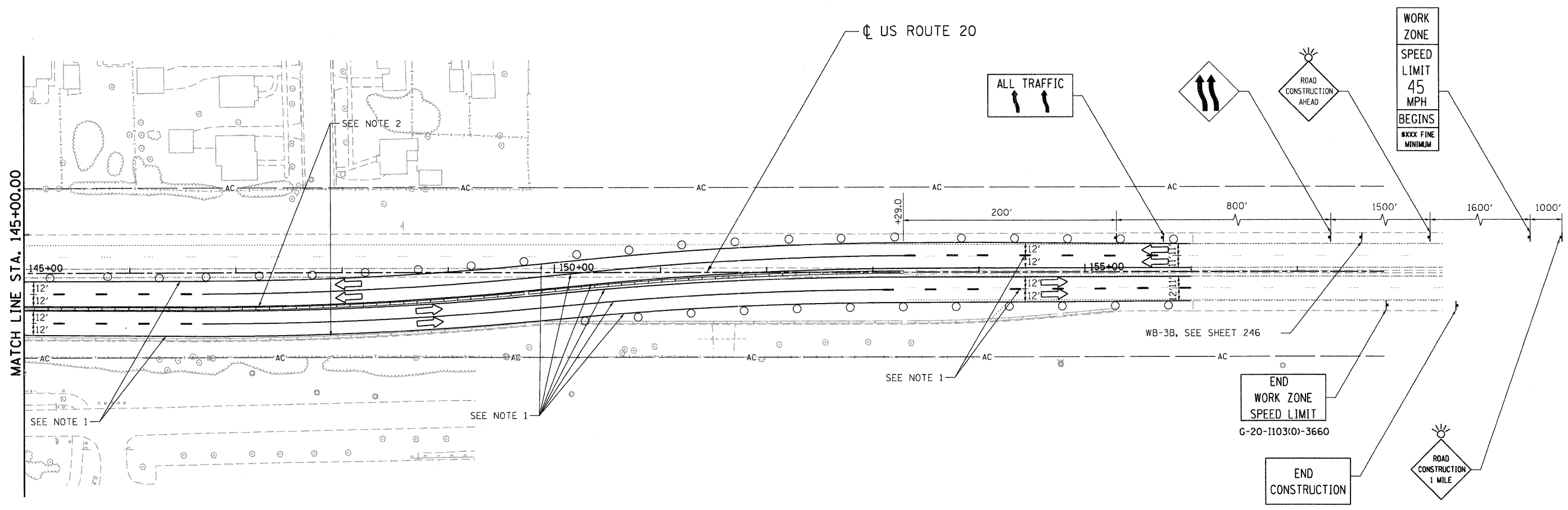
- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

\\F5-204\AR\VAULT\0-TRANS\07\22202\21379-001\CIVIL\CAD\60K45\SHEET\0160H45-SHT-STAGING\0160H45-LEGEN.DGN
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FILE NAME =	USER NAME = *USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE 1C U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#	PLOT SCALE = *SCALE*	DRAWN - KKS	REVISED -			345	8R-R	KANE	794	160
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		CHECKED - PB	REVISED -	SCALE: 1"=50'		SHEET NO. OF		STA. 117+00.00 TO STA. 131+00.00		CONTRACT NO. 60H45
PLOT DATE = *DATE*		DATE - 12/16/11	REVISED -	FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT		



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
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- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

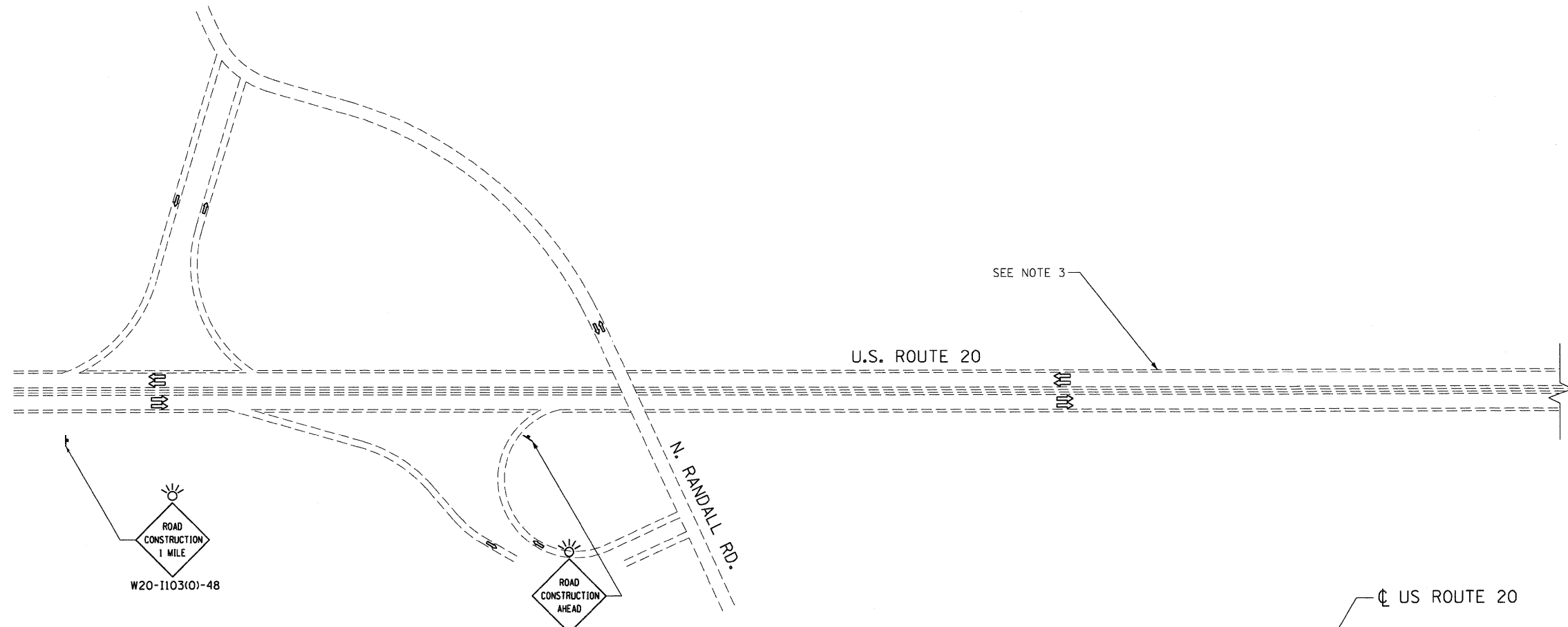
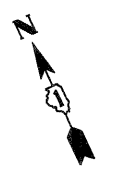
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\\D:\60H45-BORDER\01.DWG, .\\D:\60H45-LEGEND.DWG, .\\D:\60H45-MASTER-ROW\06.DWG, .\\D:\60H45-STAGING\01.DWG, .\\D:\60H45-TOPIC.DWG, .\\D:\60H45-LEGEN.DWG
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FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20				STAGING AND TRAFFIC CONTROL STAGE 1C U.S. ROUTE 20				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - KKS	REVISED -									345	8R-R	KANE	794	162
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -	SCALE: 1"=50'				SHEET NO.	OF	STA. 145+00.00	TO STA. 156+00.00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -					CONTRACT NO. 60H45								



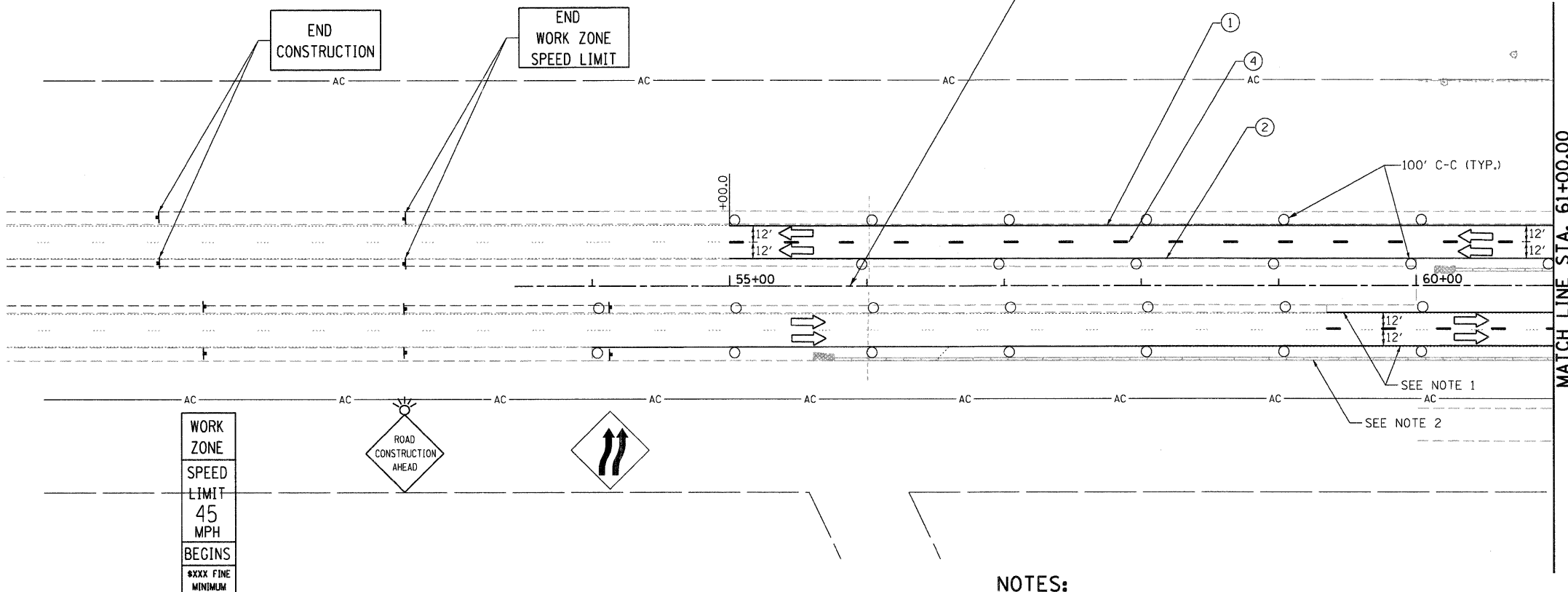


LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
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- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
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- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 - LETTERS AND SYMBOLS

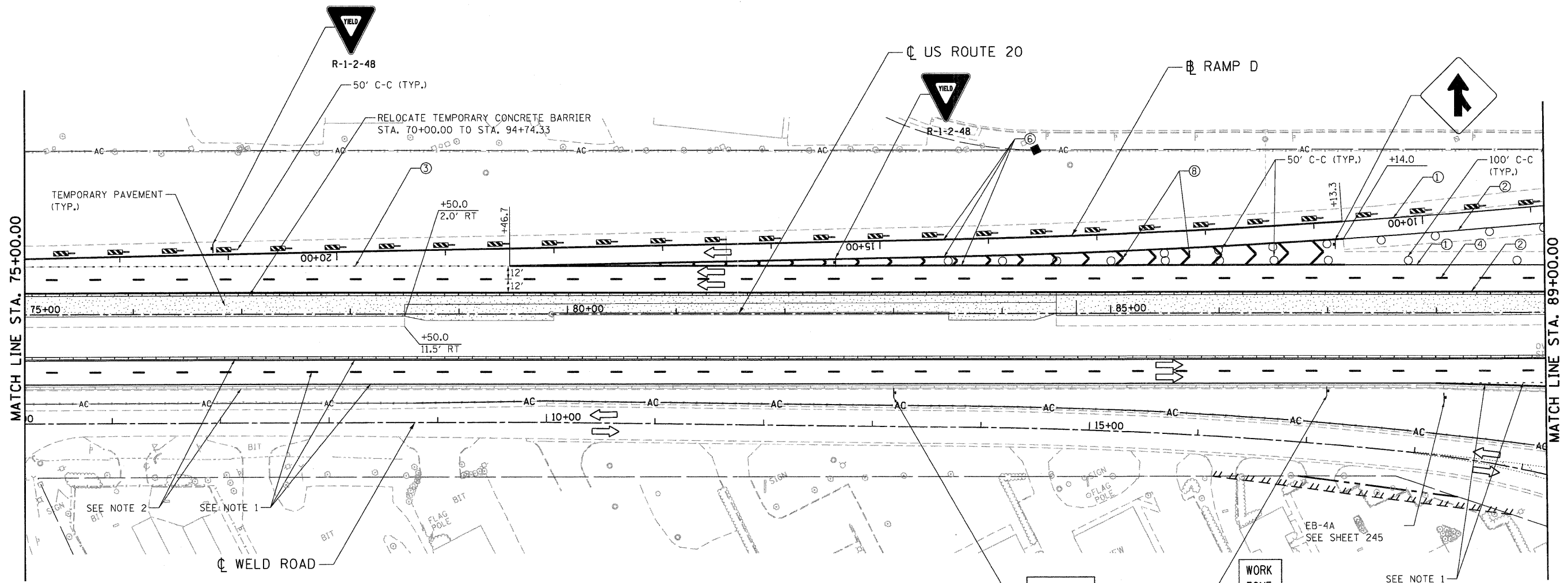


NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
3. UPPER DRAWING NOT TO SCALE.

\D:\60445-BORDER\01.DGN, \D:\60445-LECE\01.DGN, \D:\60445-DESIGN\01.DGN, \D:\60445-TPO\01.DGN, \D:\60445-STAGING\01.DGN, \D:\60445-LECE\01.DGN
 12-12-2011 12:26:26
 BA\JZEKJ \VFS-2014\AMV\ULL.TD-TRANS.07\2202\21379-001\CIVIL\CAD\60445\SHEET\01\60445-SHT-STAGING\01.DGN

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL STAGE 1D U.S. ROUTE 20		F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 163
TENG	PLLOT SCALE = #SCALE#	CHECKED - PB	REVISED -					SCALE: 1"=50'	SHEET NO.	OF	STA. 23+00.00	TO STA. 61+00.00
12-12-2011 12:26:26	PLLOT DATE = #DATE#	DATE - 12/16/11	REVISED -									



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\\D168H45-BORDER.DGN, .\\D168H45-ALIGNMENT.DGN, .\\D168H45-STAGING.DGN, .\\D168H45-TOPO.DGN, .\\D168H45-DESIGN.DGN, .\\D168H45-DRAINAGE.DGN, .\\D168H45-LEGEND.DGN
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FILE NAME *	USER NAME = #USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS		STAGING AND TRAFFIC CONTROL		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - KKS	REVISED -	DEPARTMENT OF TRANSPORTATION		STAGE ID		345	8R-R	KANE	794	165
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	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -			SCALE: 1"=50'	SHEET NO. OF	STA. 75+00.00	TO STA. 89+00.00	CONTRACT NO. 60H45		
								FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

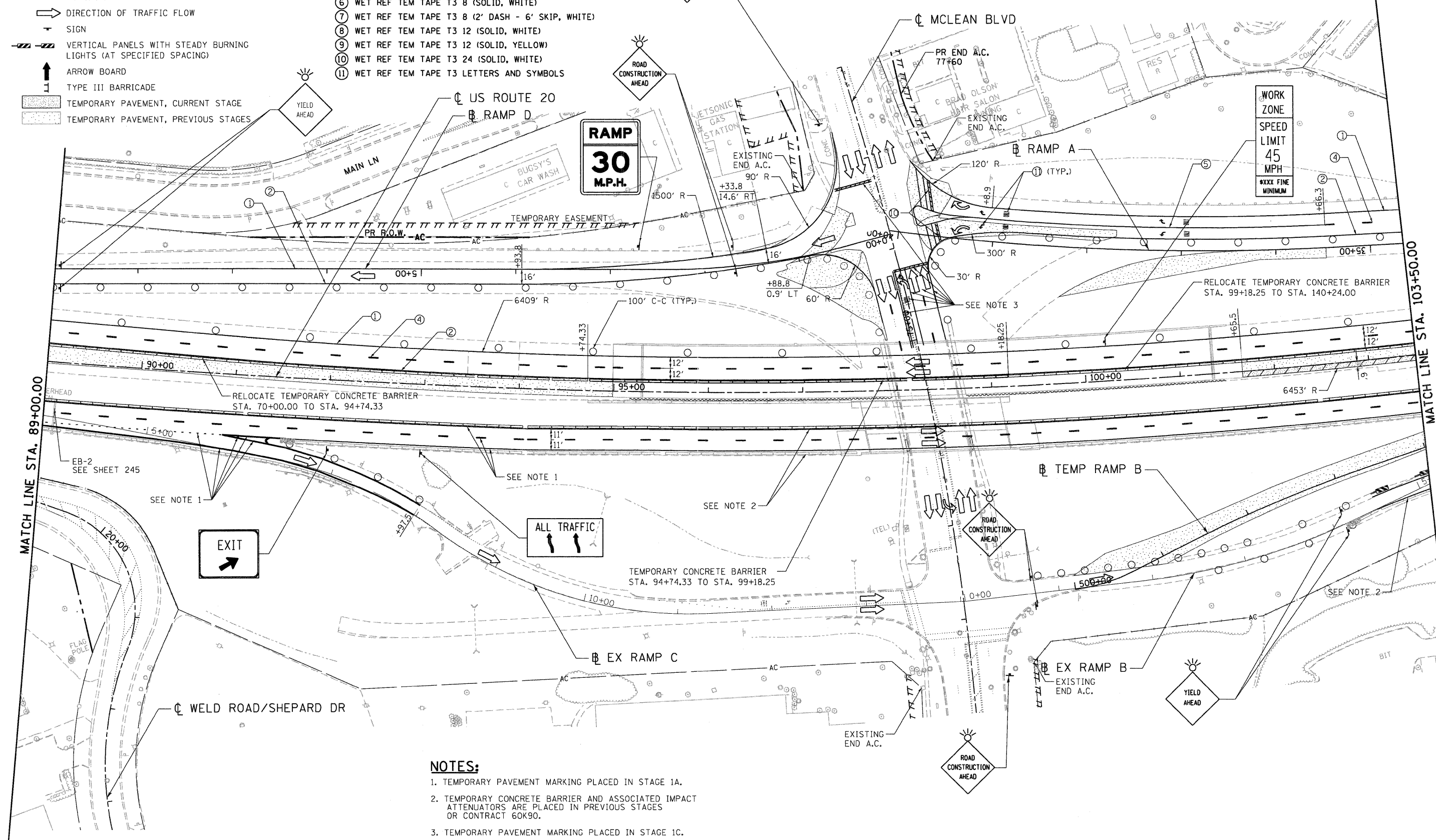


LEGEND

- ▨ WORK AREA
- ▩ IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- ○ ○ TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- ➔ DIRECTION OF TRAFFIC FLOW
- + SIGN
- ▨ VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ↑ ARROW BOARD
- ⊥ TYPE III BARRICADE
- ▨ TEMPORARY PAVEMENT, CURRENT STAGE
- ▨ TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

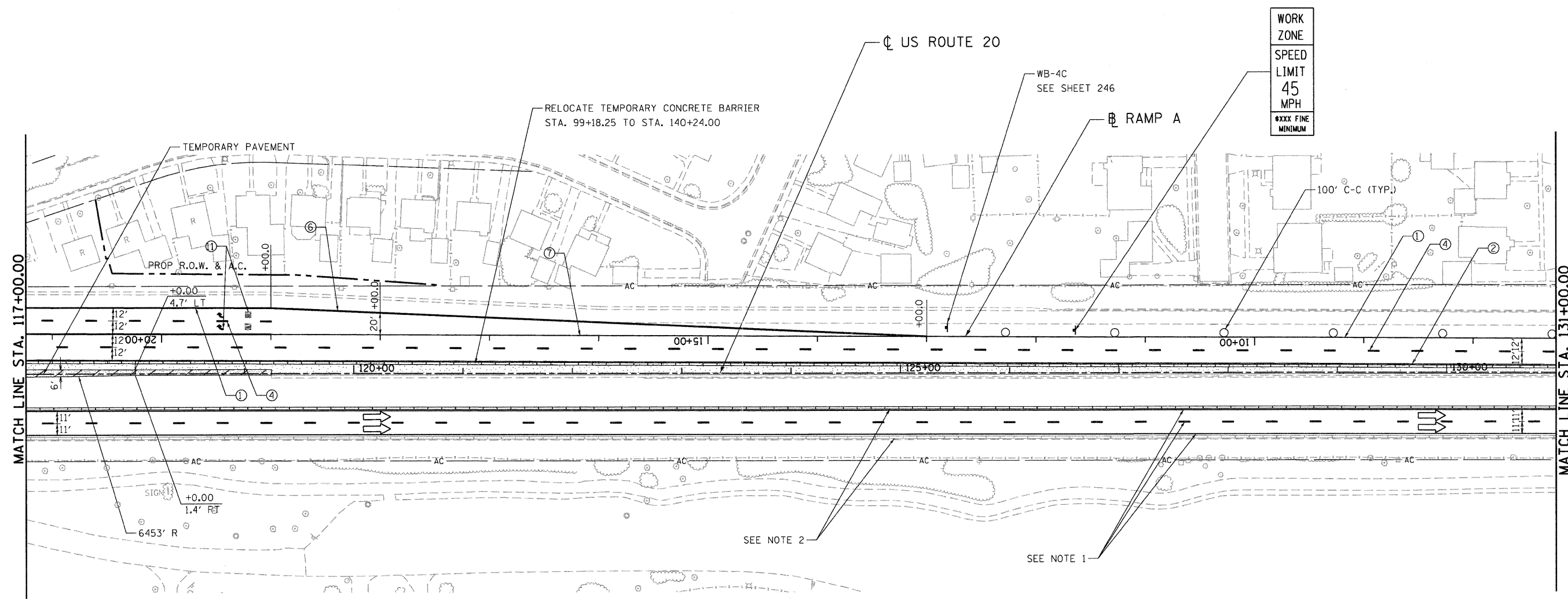


NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
3. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1C.

.\\D:\B08H45-LEGEND.DWG, .\\DIMASTER-ALIGNMT.DWG, .\\DIMASTER-ROW.P0.DWG, .\\DIMASTER-STAGING.DWG, .\\DIMASTER-TOPO.DWG, .\\DIMASTER-STAGING.DWG, .\\DIMASTER-LEGEND.DWG
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FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20				STAGING AND TRAFFIC CONTROL STAGE ID U.S. ROUTE 20				F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 166
TENC		DRAWN - KKS	REVISED -					SCALE: 1"=50'	SHEET NO.	OF	STA. 89+00.00	TO STA. 103+50.00	CONTRACT NO. 60H45			
TENC & ASSOCIATES, INC.		CHECKED - PB	REVISED -					FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT								
ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		DATE - 12/16/11	REVISED -													



WORK ZONE
SPEED LIMIT
45 MPH
 XXX FINE MINIMUM

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 - LETTERS AND SYMBOLS

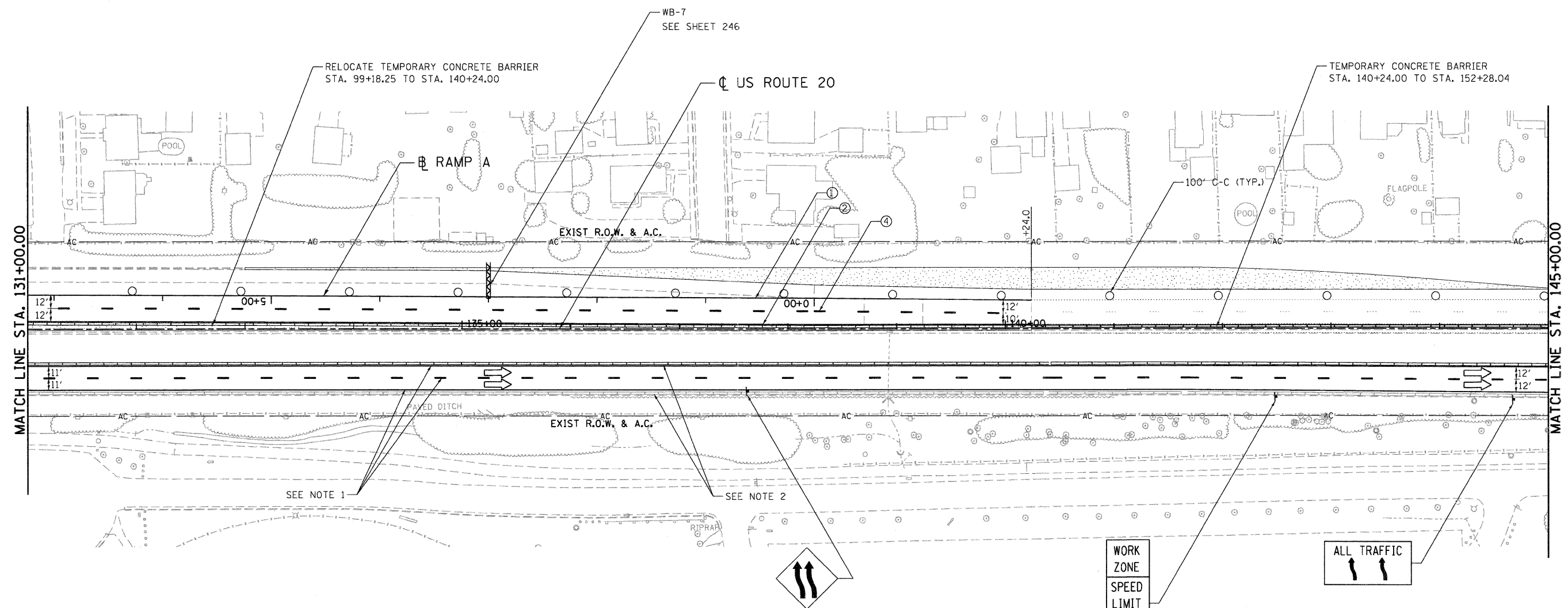
NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME =	USER NAME = *USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20			STAGING AND TRAFFIC CONTROL STAGE ID US ROUTE 20			F.A.P RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 168
#FILEL#		DRAWN - KKS	REVISED -	SCALE: 1"=50'			SHEET NO. OF STA. 117+00.00 TO STA. 131+00.00			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT CONTRACT NO. 60H45				
PLOT SCALE = *SCALE*		CHECKED - PB	REVISED -											
PLOT DATE = *DATE*		DATE - 12/16/11	REVISED -											



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LEGEND

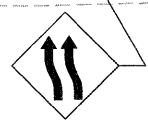
- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 - LETTERS AND SYMBOLS

WORK
ZONE
SPEED
LIMIT
45
MPH
*XXX FINE
MINIMUM

ALL TRAFFIC
↑ ↑

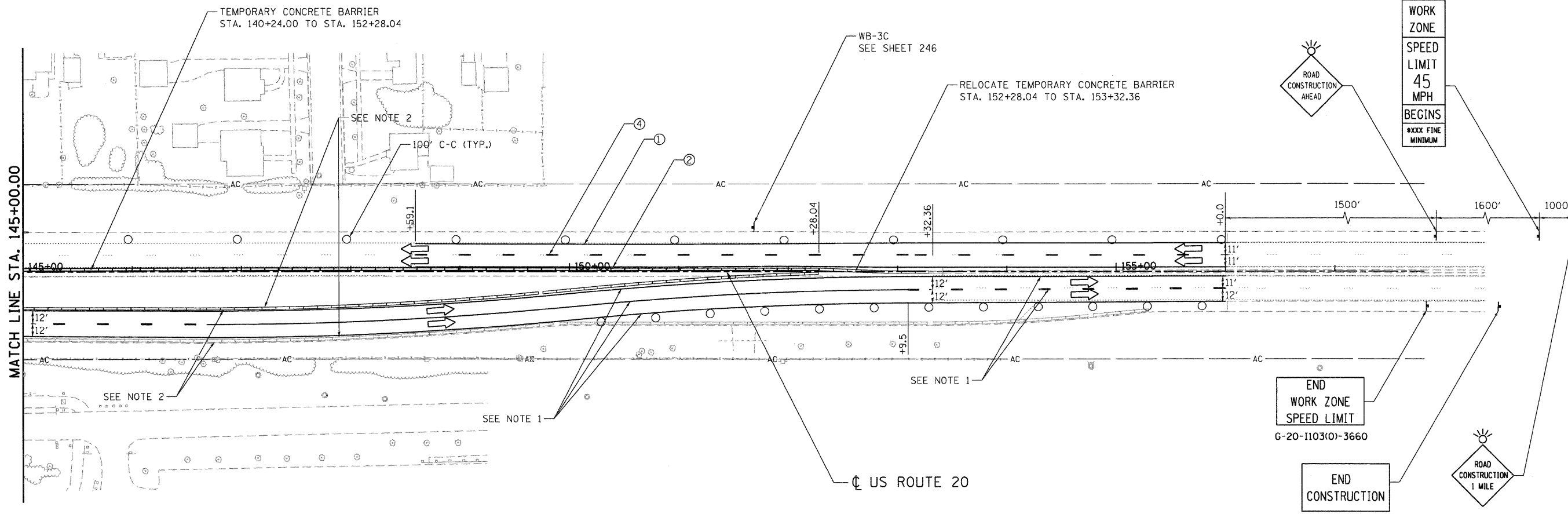


NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME = *FILEL*	USER NAME = *USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE ID U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 169	
PLOT SCALE = *SCALE*		CHECKED - PB	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 131+00.00	TO STA. 145+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 60H45	
PLOT DATE = *DATE*		DATE - 12/16/11	REVISED -										
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS													

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LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING PLACED IN STAGE 1A.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.\\D:\6045-BORDER\01.DWG, .\\D:\6045-BORDER\02.DWG, .\\D:\6045-BORDER\03.DWG, .\\D:\6045-BORDER\04.DWG, .\\D:\6045-BORDER\05.DWG, .\\D:\6045-BORDER\06.DWG, .\\D:\6045-BORDER\07.DWG, .\\D:\6045-BORDER\08.DWG, .\\D:\6045-BORDER\09.DWG, .\\D:\6045-BORDER\10.DWG, .\\D:\6045-BORDER\11.DWG, .\\D:\6045-BORDER\12.DWG, .\\D:\6045-BORDER\13.DWG, .\\D:\6045-BORDER\14.DWG, .\\D:\6045-BORDER\15.DWG, .\\D:\6045-BORDER\16.DWG, .\\D:\6045-BORDER\17.DWG, .\\D:\6045-BORDER\18.DWG, .\\D:\6045-BORDER\19.DWG, .\\D:\6045-BORDER\20.DWG, .\\D:\6045-BORDER\21.DWG, .\\D:\6045-BORDER\22.DWG, .\\D:\6045-BORDER\23.DWG, .\\D:\6045-BORDER\24.DWG, .\\D:\6045-BORDER\25.DWG, .\\D:\6045-BORDER\26.DWG, .\\D:\6045-BORDER\27.DWG, .\\D:\6045-BORDER\28.DWG, .\\D:\6045-BORDER\29.DWG, .\\D:\6045-BORDER\30.DWG, .\\D:\6045-BORDER\31.DWG, .\\D:\6045-BORDER\32.DWG, .\\D:\6045-BORDER\33.DWG, .\\D:\6045-BORDER\34.DWG, .\\D:\6045-BORDER\35.DWG, .\\D:\6045-BORDER\36.DWG, .\\D:\6045-BORDER\37.DWG, .\\D:\6045-BORDER\38.DWG, .\\D:\6045-BORDER\39.DWG, .\\D:\6045-BORDER\40.DWG, .\\D:\6045-BORDER\41.DWG, .\\D:\6045-BORDER\42.DWG, .\\D:\6045-BORDER\43.DWG, .\\D:\6045-BORDER\44.DWG, .\\D:\6045-BORDER\45.DWG, .\\D:\6045-BORDER\46.DWG, .\\D:\6045-BORDER\47.DWG, .\\D:\6045-BORDER\48.DWG, .\\D:\6045-BORDER\49.DWG, .\\D:\6045-BORDER\50.DWG, .\\D:\6045-BORDER\51.DWG, .\\D:\6045-BORDER\52.DWG, .\\D:\6045-BORDER\53.DWG, .\\D:\6045-BORDER\54.DWG, .\\D:\6045-BORDER\55.DWG, .\\D:\6045-BORDER\56.DWG, .\\D:\6045-BORDER\57.DWG, .\\D:\6045-BORDER\58.DWG, .\\D:\6045-BORDER\59.DWG, .\\D:\6045-BORDER\60.DWG, .\\D:\6045-BORDER\61.DWG, .\\D:\6045-BORDER\62.DWG, .\\D:\6045-BORDER\63.DWG, .\\D:\6045-BORDER\64.DWG, .\\D:\6045-BORDER\65.DWG, .\\D:\6045-BORDER\66.DWG, .\\D:\6045-BORDER\67.DWG, .\\D:\6045-BORDER\68.DWG, .\\D:\6045-BORDER\69.DWG, .\\D:\6045-BORDER\70.DWG, .\\D:\6045-BORDER\71.DWG, .\\D:\6045-BORDER\72.DWG, .\\D:\6045-BORDER\73.DWG, .\\D:\6045-BORDER\74.DWG, .\\D:\6045-BORDER\75.DWG, .\\D:\6045-BORDER\76.DWG, .\\D:\6045-BORDER\77.DWG, .\\D:\6045-BORDER\78.DWG, .\\D:\6045-BORDER\79.DWG, .\\D:\6045-BORDER\80.DWG, .\\D:\6045-BORDER\81.DWG, .\\D:\6045-BORDER\82.DWG, .\\D:\6045-BORDER\83.DWG, .\\D:\6045-BORDER\84.DWG, .\\D:\6045-BORDER\85.DWG, .\\D:\6045-BORDER\86.DWG, .\\D:\6045-BORDER\87.DWG, .\\D:\6045-BORDER\88.DWG, .\\D:\6045-BORDER\89.DWG, .\\D:\6045-BORDER\90.DWG, .\\D:\6045-BORDER\91.DWG, .\\D:\6045-BORDER\92.DWG, .\\D:\6045-BORDER\93.DWG, .\\D:\6045-BORDER\94.DWG, .\\D:\6045-BORDER\95.DWG, .\\D:\6045-BORDER\96.DWG, .\\D:\6045-BORDER\97.DWG, .\\D:\6045-BORDER\98.DWG, .\\D:\6045-BORDER\99.DWG, .\\D:\6045-BORDER\100.DWG

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE ID U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 170
PLOT SCALE = #SCALE#		DRAWN - KKS	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 145+00.00	TO STA. 156+00.00	CONTRACT NO. 60H45		
PLOT DATE = #DATE#		CHECKED - PB	REVISED -		FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT				
		DATE - 12/16/11	REVISED -									

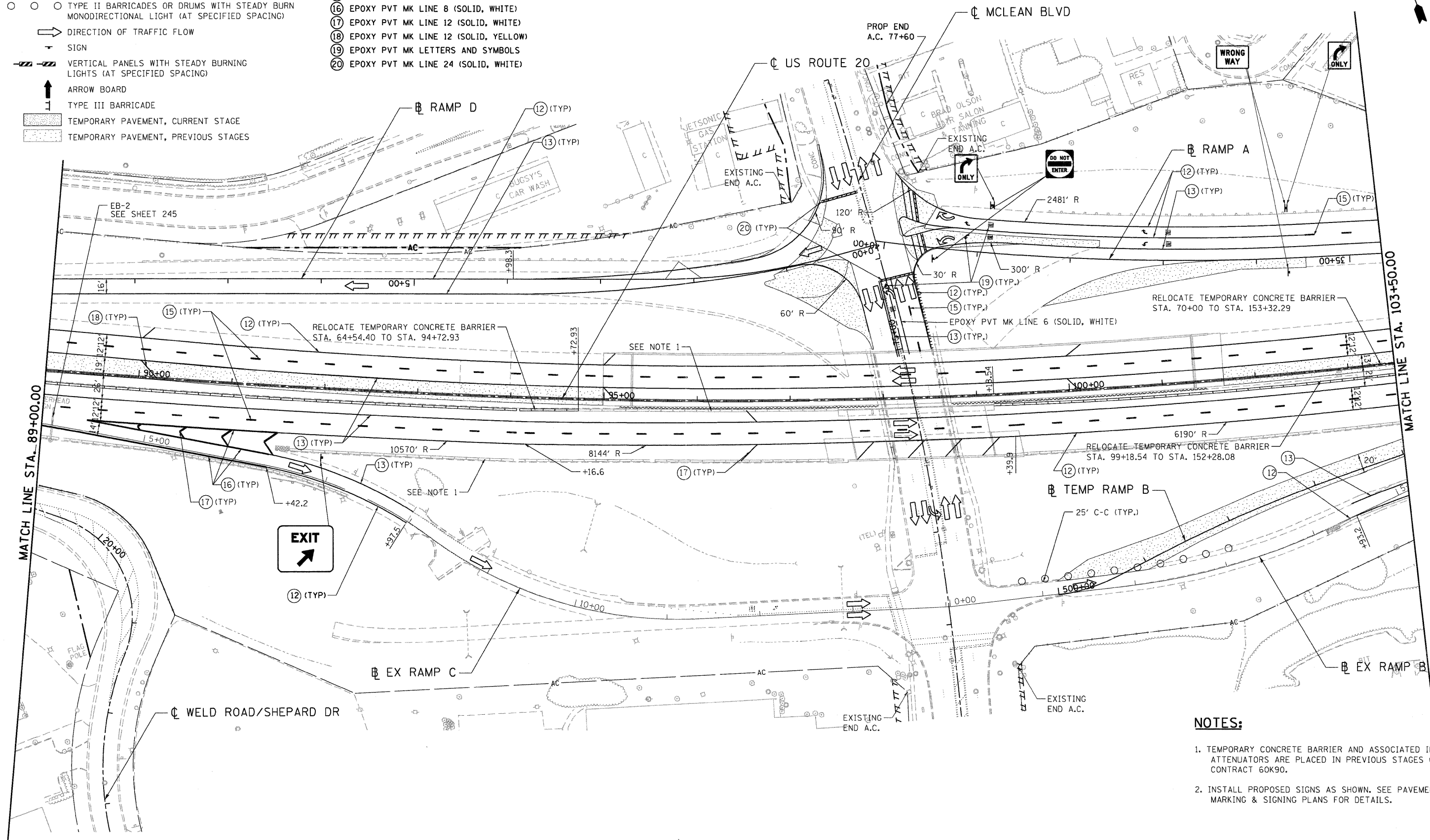


LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 WINTER SHUTDOWN

- ⑫ EPOXY PVT MK LINE 4 (SOLID, WHITE)
- ⑬ EXOPY PVT MK LINE 4 (SOLID, YELLOW)
- ⑭ EPOXY PVT MK LINE 4 (2' DASH - 6' SKIP, WHITE)
- ⑮ EPOXY PVT MK LINE 4 (10' DASH - 30' SKIP, WHITE)
- ⑯ EPOXY PVT MK LINE 8 (SOLID, WHITE)
- ⑰ EPOXY PVT MK LINE 12 (SOLID, WHITE)
- ⑱ EPOXY PVT MK LINE 12 (SOLID, YELLOW)
- ⑲ EPOXY PVT MK LETTERS AND SYMBOLS
- ⑳ EPOXY PVT MK LINE 24 (SOLID, WHITE)



NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
2. INSTALL PROPOSED SIGNS AS SHOWN. SEE PAVEMENT MARKING & SIGNING PLANS FOR DETAILS.

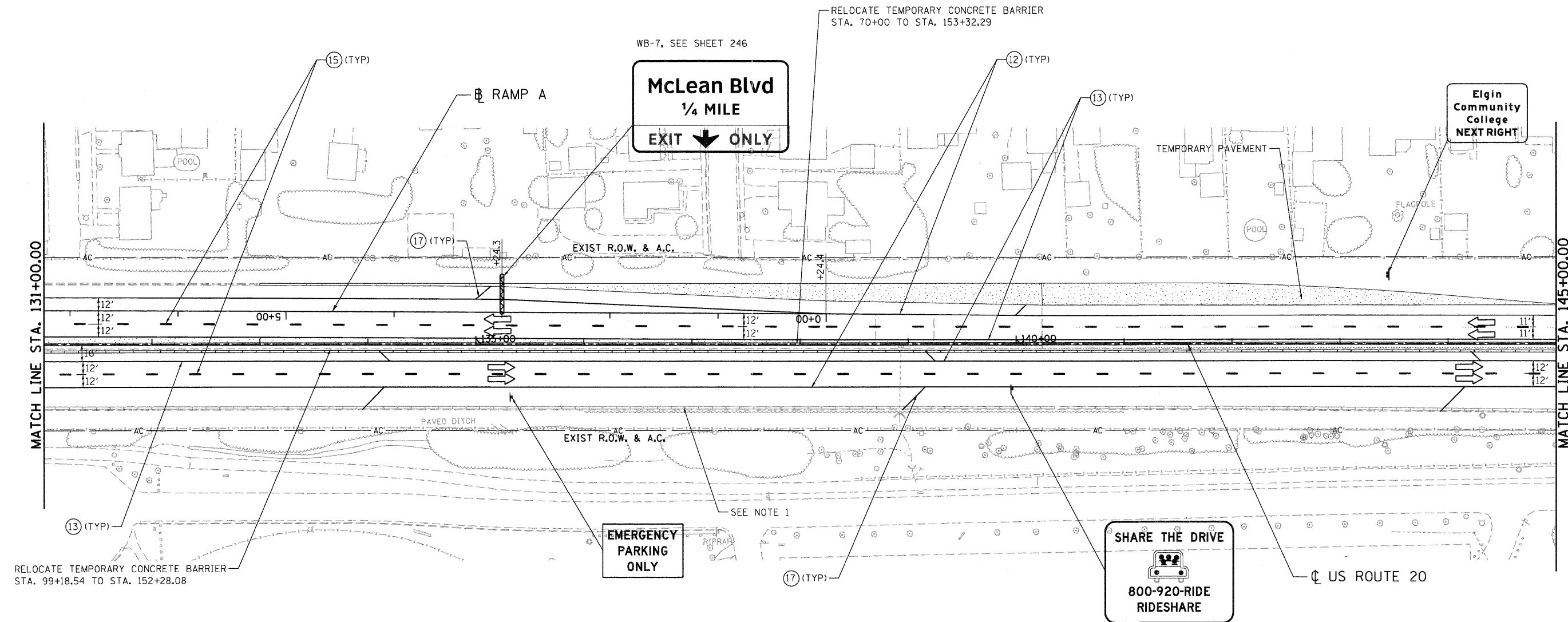
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FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - AMB	REVISED -	STATE OF ILLINOIS	STAGING AND TRAFFIC CONTROL	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 174
DRAWN - JFS CHECKED - PB DATE - 12/16/11				DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGE WINTER SHUTDOWN U.S. ROUTE 20	SCALE: 1"=50'		CONTRACT NO. 60H45		
PLOT SCALE = #SCALE# PLOT DATE = #DATE#				STA. 89+00.00 TO STA. 103+50.00		SHEET NO. OF STA. 89+00.00 TO STA. 103+50.00				





..\DIB6H45-BORDER1.DGN, ..\DIB6H45-LEGEND.DGN, ..\DIB6H45-TOPONS.DGN, ..\DIB6H45-STAGINGS.DGN, ..\DIB6H45-LECEVO.DGN, ..\DIB6H45-SIGNALS.DGN
 ..\DIB6H45-DRAIN.DGN, ..\DIB6H45-DRAIN.PLOT.DGN, ..\DIB6H45-TOPONS.DGN, ..\DIB6H45-STAGINGS.DGN, ..\DIB6H45-LECEVO.DGN, ..\DIB6H45-SIGNALS.DGN
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 12-12-2011 10:57:55 BA.ZEKKJ



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

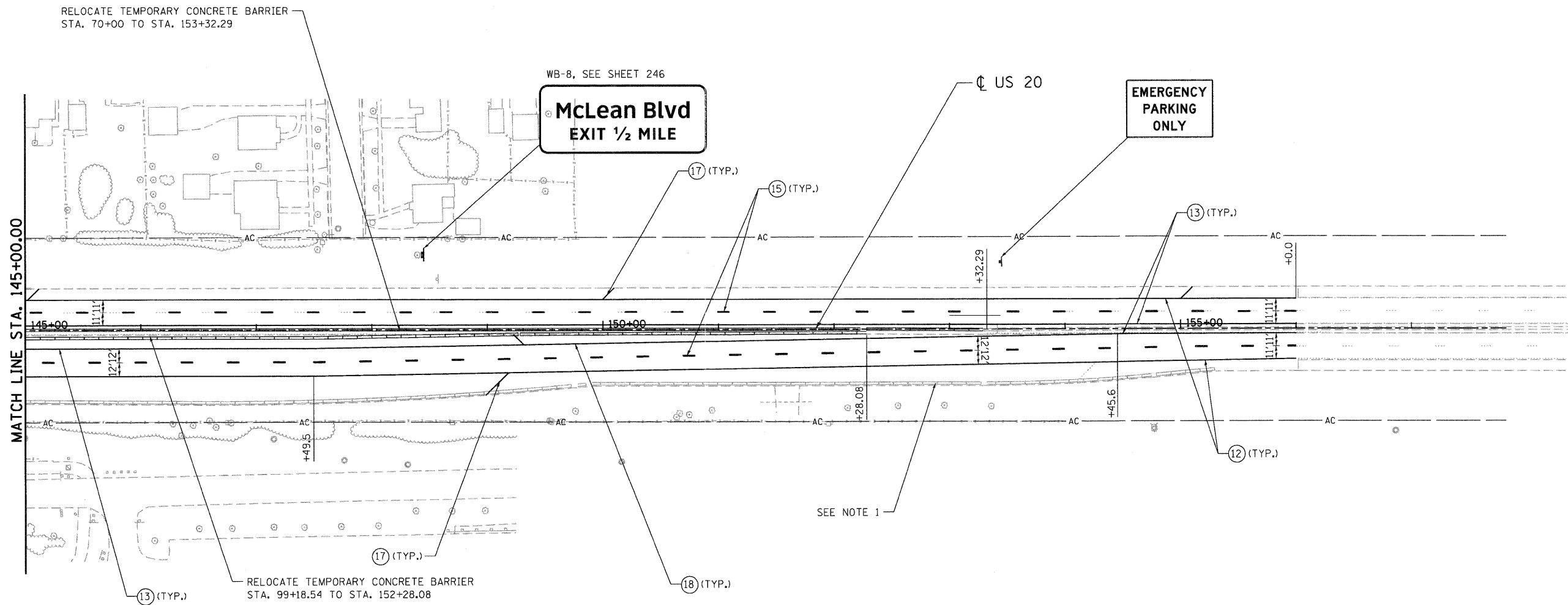
PAVEMENT MARKING LEGEND-US 20 WINTER SHUTDOWN

- (12) EPOXY PVT MK LINE 4 (SOLID, WHITE)
- (13) EPOXY PVT MK LINE 4 (SOLID, YELLOW)
- (14) EPOXY PVT MK LINE 4 (2' DASH - 6' SKIP, WHITE)
- (15) EPOXY PVT MK LINE 4 (10' DASH - 30' SKIP, WHITE)
- (16) EPOXY PVT MK LINE 8 (SOLID, WHITE)
- (17) EPOXY PVT MK LINE 12 (SOLID, WHITE)
- (18) EPOXY PVT MK LINE 12 (SOLID, YELLOW)
- (19) EPOXY PVT MK LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
2. INSTALL PROPOSED SIGNS AS SHOWN. SEE PAVEMENT MARKING & SIGNING PLANS FOR DETAILS.

FILE NAME =	USER NAME = #USER#	DESIGNED - AMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL STAGE WINTER SHUTDOWN U.S. ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 177
#FILEL#		DRAWN - JFS	REVISED -	FAP ROUTE 345 / US ROUTE 20		SCALE: 1"=50'			CONTRACT NO. 60H45	
	TENGA & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	CHECKED - PB	REVISED -			SHEET NO. OF STA. 131+00.00 TO STA. 145+00.00			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	
		DATE - 12/16/11	REVISED -							



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 WINTER SHUTDOWN

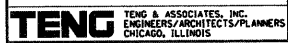
- 12 EPOXY PVT MK LINE 4 (SOLID, WHITE)
- 13 EXOPY PVT MK LINE 4 (SOLID, YELLOW)
- 14 EPOXY PVT MK LINE 4 (2' DASH - 6' SKIP, WHITE)
- 15 EPOXY PVT MK LINE 4 (10' DASH - 30' SKIP, WHITE)
- 16 EPOXY PVT MK LINE 8 (SOLID, WHITE)
- 17 EPOXY PVT MK LINE 12 (SOLID, WHITE)
- 18 EPOXY PVT MK LINE 12 (SOLID, YELLOW)
- 19 EPOXY PVT MK LETTERS AND SYMBOLS

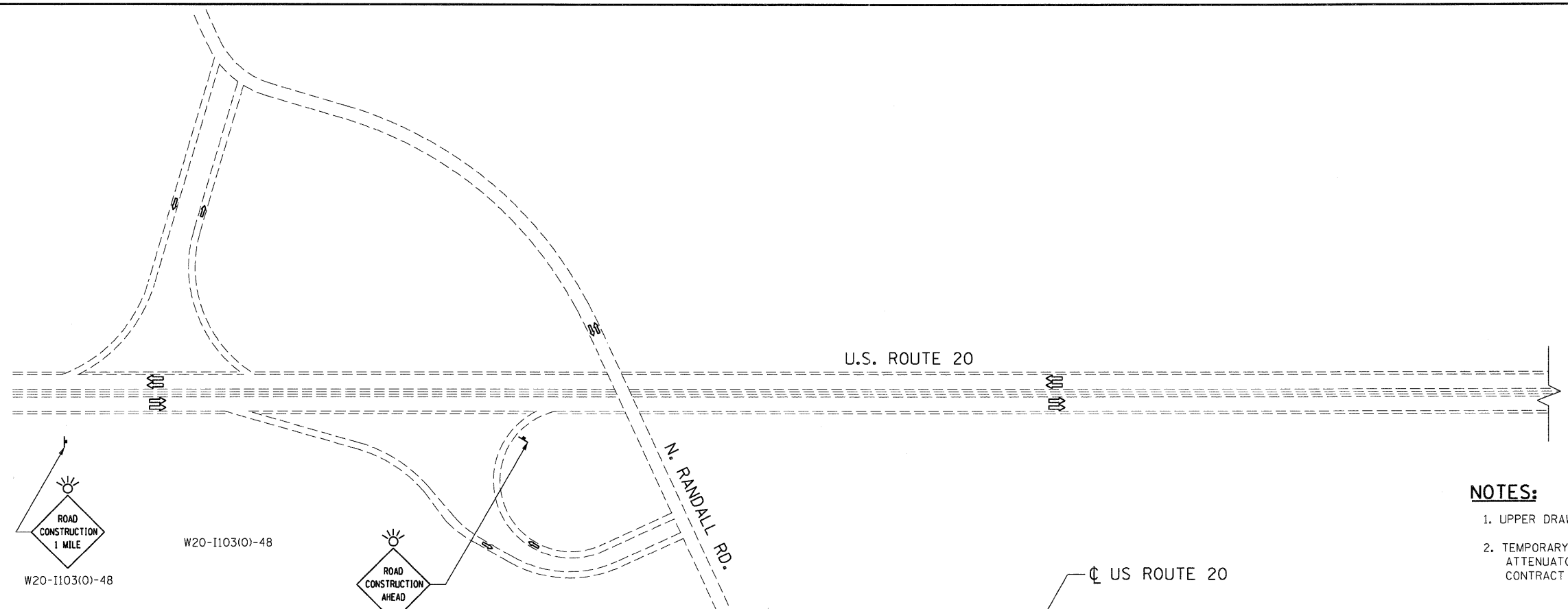
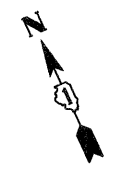
NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS ARE PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
2. INSTALL PROPOSED SIGNS AS SHOWN. SEE PAVEMENT MARKING & SIGNING PLANS FOR DETAILS.

\D:\60645-BORDER\01.DGN, \D:\60645-LEGEND\01.DGN, \D:\60645-LEGEND\02.DGN, \D:\60645-LEGEND\03.DGN, \D:\60645-LEGEND\04.DGN, \D:\60645-LEGEND\05.DGN, \D:\60645-LEGEND\06.DGN, \D:\60645-LEGEND\07.DGN, \D:\60645-LEGEND\08.DGN, \D:\60645-LEGEND\09.DGN, \D:\60645-LEGEND\10.DGN, \D:\60645-LEGEND\11.DGN, \D:\60645-LEGEND\12.DGN, \D:\60645-LEGEND\13.DGN, \D:\60645-LEGEND\14.DGN, \D:\60645-LEGEND\15.DGN, \D:\60645-LEGEND\16.DGN, \D:\60645-LEGEND\17.DGN, \D:\60645-LEGEND\18.DGN, \D:\60645-LEGEND\19.DGN, \D:\60645-LEGEND\20.DGN, \D:\60645-LEGEND\21.DGN, \D:\60645-LEGEND\22.DGN, \D:\60645-LEGEND\23.DGN, \D:\60645-LEGEND\24.DGN, \D:\60645-LEGEND\25.DGN, \D:\60645-LEGEND\26.DGN, \D:\60645-LEGEND\27.DGN, \D:\60645-LEGEND\28.DGN, \D:\60645-LEGEND\29.DGN, \D:\60645-LEGEND\30.DGN, \D:\60645-LEGEND\31.DGN, \D:\60645-LEGEND\32.DGN, \D:\60645-LEGEND\33.DGN, \D:\60645-LEGEND\34.DGN, \D:\60645-LEGEND\35.DGN, \D:\60645-LEGEND\36.DGN, \D:\60645-LEGEND\37.DGN, \D:\60645-LEGEND\38.DGN, \D:\60645-LEGEND\39.DGN, \D:\60645-LEGEND\40.DGN, \D:\60645-LEGEND\41.DGN, \D:\60645-LEGEND\42.DGN, \D:\60645-LEGEND\43.DGN, \D:\60645-LEGEND\44.DGN, \D:\60645-LEGEND\45.DGN, \D:\60645-LEGEND\46.DGN, \D:\60645-LEGEND\47.DGN, \D:\60645-LEGEND\48.DGN, \D:\60645-LEGEND\49.DGN, \D:\60645-LEGEND\50.DGN, \D:\60645-LEGEND\51.DGN, \D:\60645-LEGEND\52.DGN, \D:\60645-LEGEND\53.DGN, \D:\60645-LEGEND\54.DGN, \D:\60645-LEGEND\55.DGN, \D:\60645-LEGEND\56.DGN, \D:\60645-LEGEND\57.DGN, \D:\60645-LEGEND\58.DGN, \D:\60645-LEGEND\59.DGN, \D:\60645-LEGEND\60.DGN, \D:\60645-LEGEND\61.DGN, \D:\60645-LEGEND\62.DGN, \D:\60645-LEGEND\63.DGN, \D:\60645-LEGEND\64.DGN, \D:\60645-LEGEND\65.DGN, \D:\60645-LEGEND\66.DGN, \D:\60645-LEGEND\67.DGN, \D:\60645-LEGEND\68.DGN, \D:\60645-LEGEND\69.DGN, \D:\60645-LEGEND\70.DGN, \D:\60645-LEGEND\71.DGN, \D:\60645-LEGEND\72.DGN, \D:\60645-LEGEND\73.DGN, \D:\60645-LEGEND\74.DGN, \D:\60645-LEGEND\75.DGN, \D:\60645-LEGEND\76.DGN, \D:\60645-LEGEND\77.DGN, \D:\60645-LEGEND\78.DGN, \D:\60645-LEGEND\79.DGN, \D:\60645-LEGEND\80.DGN, \D:\60645-LEGEND\81.DGN, \D:\60645-LEGEND\82.DGN, \D:\60645-LEGEND\83.DGN, \D:\60645-LEGEND\84.DGN, \D:\60645-LEGEND\85.DGN, \D:\60645-LEGEND\86.DGN, \D:\60645-LEGEND\87.DGN, \D:\60645-LEGEND\88.DGN, \D:\60645-LEGEND\89.DGN, \D:\60645-LEGEND\90.DGN, \D:\60645-LEGEND\91.DGN, \D:\60645-LEGEND\92.DGN, \D:\60645-LEGEND\93.DGN, \D:\60645-LEGEND\94.DGN, \D:\60645-LEGEND\95.DGN, \D:\60645-LEGEND\96.DGN, \D:\60645-LEGEND\97.DGN, \D:\60645-LEGEND\98.DGN, \D:\60645-LEGEND\99.DGN, \D:\60645-LEGEND\100.DGN

FILE NAME =	USER NAME = #USER#	DESIGNED - AMB	REVISED -	STATE OF ILLINOIS		STAGING AND TRAFFIC CONTROL		F.A.P	SECTION	COUNTY	TOTAL	SHEET
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	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -			SCALE: 1"=50'		SHEET NO.	OF	STA. 145+00.00 TO STA. 156+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
CONTRACT NO. 60H45												





NOTES:

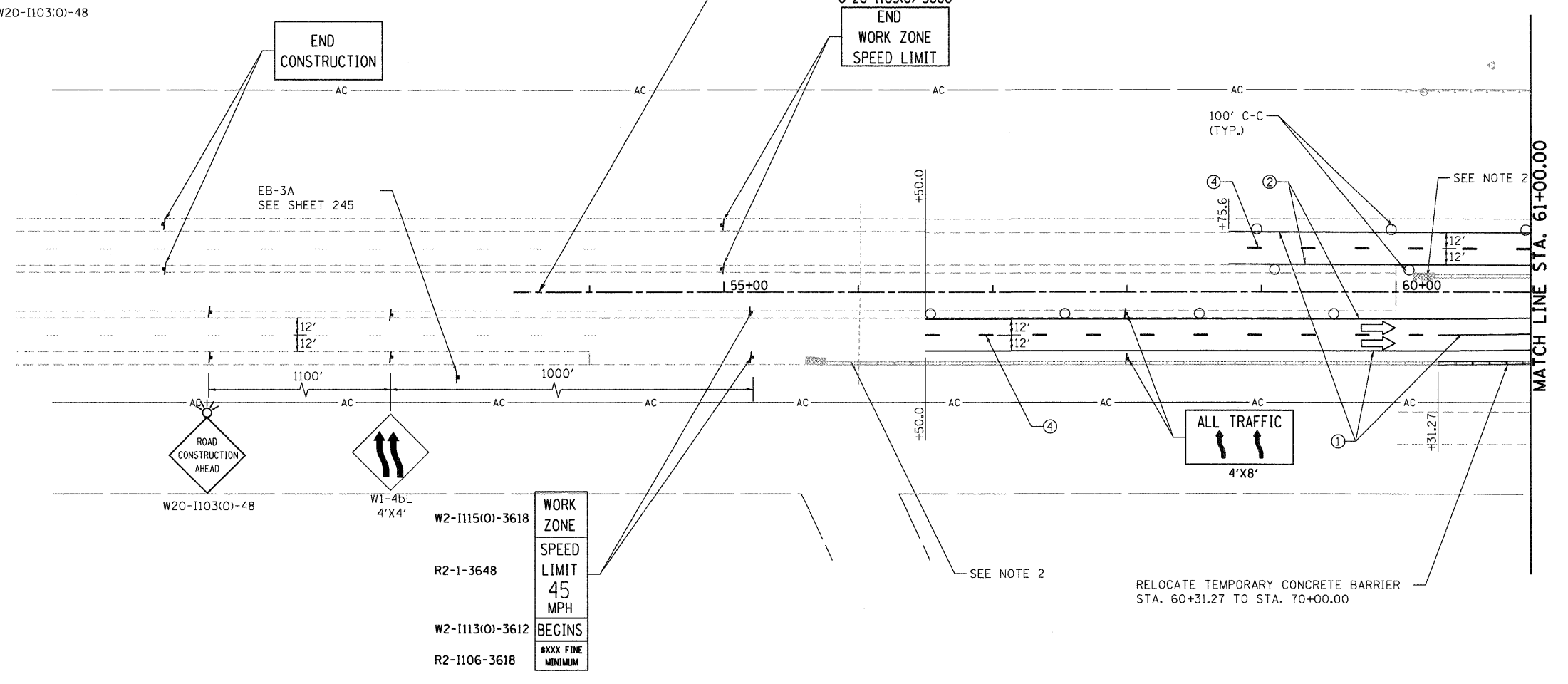
1. UPPER DRAWING NOT TO SCALE.
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES



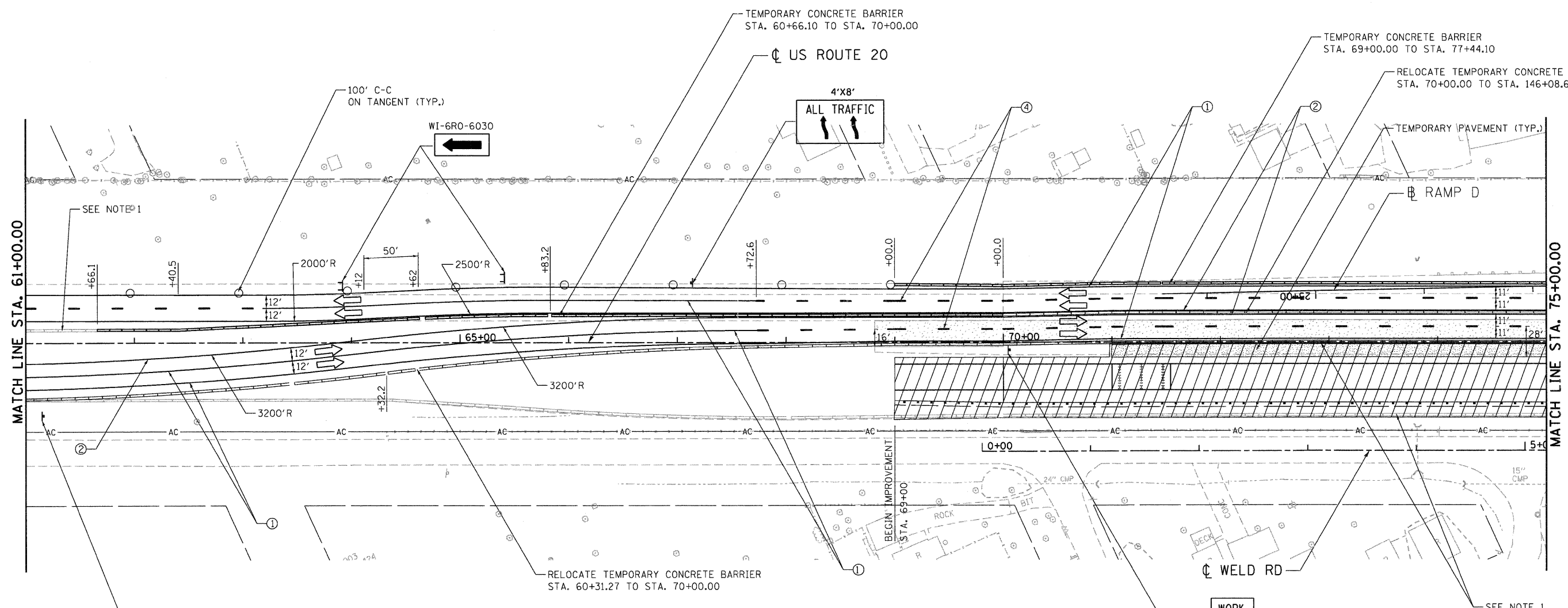
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
FAP ROUTE 345 / US ROUTE 20

**STAGING AND TRAFFIC CONTROL
STAGE IIA
U.S. ROUTE 20**

F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 180
CONTRACT NO. 60H45				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -
#FILEL#		DRAWN - KKS	REVISED -
		CHECKED - PB	REVISED -
		DATE - 12/16/11	REVISED -

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- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

WORK ZONE	W2-1115(10)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
XXXX FINE MINIMUM	R2-1106-3618

NOTES:

- TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME = \\F:\04\A\VAL\T\TRANS\07\2202\21379-001\CIVIL\CAD\60H45 SHEET\0166H45-SHT-STAGING\4.DGN
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 DRAWN - JFS
 CHECKED - PB
 DATE - 12/16/11
 REVISIONS
 REVISIONS
 REVISIONS
 REVISIONS
 REVISIONS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20
 STAGING AND TRAFFIC CONTROL
 STAGE IIA
 U.S. ROUTE 20
 SCALE: 1"=50'
 SHEET NO. OF STA. 61+00.00 TO STA. 75+00.00
 F.A.P. RTE. 345 SECTION 8R-R COUNTY KANE TOTAL SHEETS 794 SHEET NO. 181 CONTRACT NO. 60H45
 FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE IIA U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT DATE = #DATE#		DATE - 12/16/11	REVISIONS			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					



LEGEND

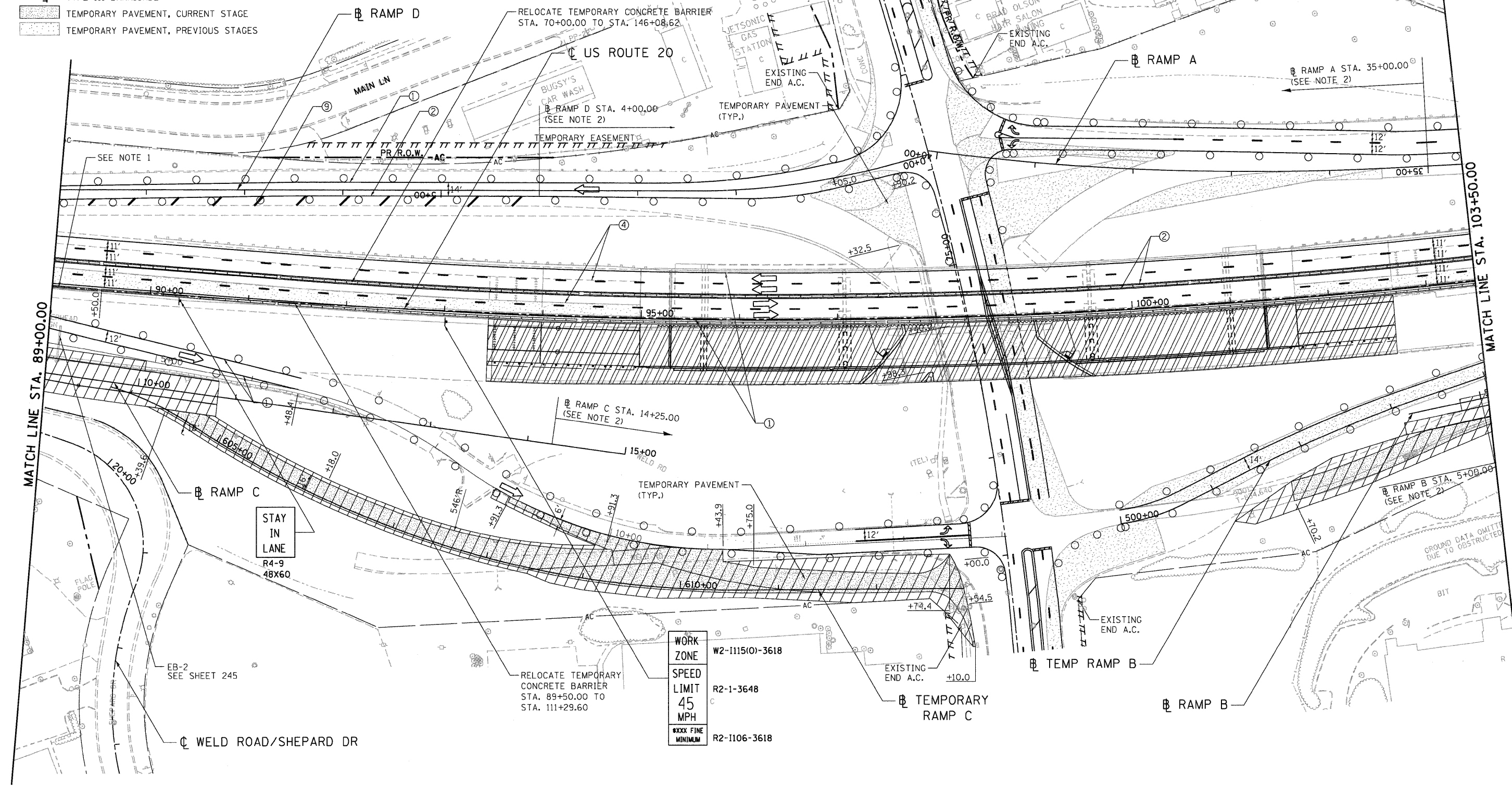
- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

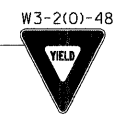
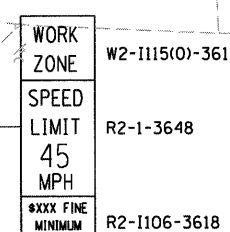
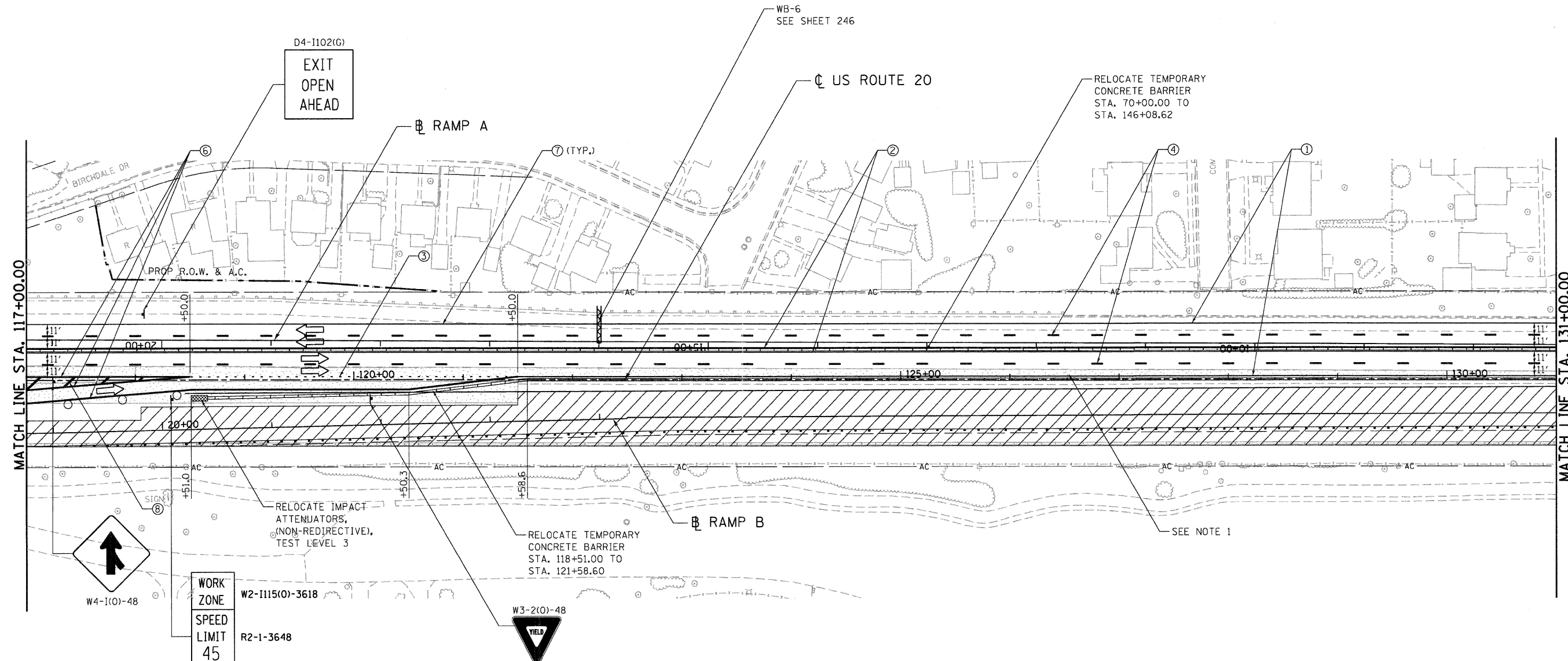
NOTES:

- 1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.
- 2. MCLEAN BLVD STAGE II.2A, SHOWN. REFER TO MCLEAN BLVD STAGING SHEETS FOR DETAILS.



WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
MINIMUM	R2-1106-3618

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE IIA U.S. ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 183	
PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -	SCALE: 1"=50'			SHEET NO. OF	STA. 89+00.00 TO STA. 103+50.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 60H45	
PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -									



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL STAGE IIA US ROUTE 20	F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 185	
#FILEL#		DRAWN - JFS	REVISED -	FAP ROUTE 345 / US ROUTE 20							
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -	SCALE: 1"=50'		SHEET NO. OF		STA. 117+00.00 TO STA. 131+00.00		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -							CONTRACT NO. 60H45	





WORK ZONE W2-II15(O)-3618
SPEED LIMIT R2-1-3648
45 MPH
MINIMUM R2-II06-3618

RELOCATE TEMPORARY CONCRETE BARRIER STA. 70+00.00 TO STA. 146+08.62

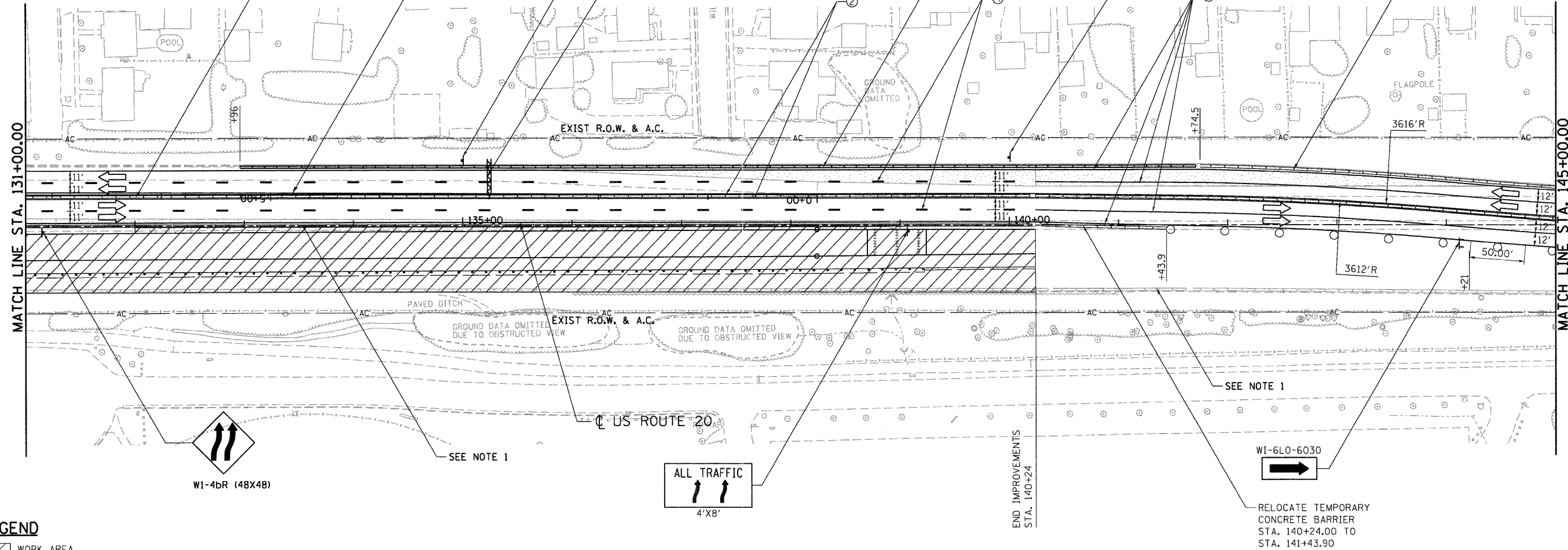
RAMP A

WB-7 SEE SHEET 246

TEMPORARY CONCRETE BARRIER STA. 133+96.00 TO STA. 141+74.50

WB-3D SEE SHEET 246

RELOCATE TEMPORARY CONCRETE BARRIER STA. 141+74.50 TO STA. 148+10.20



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

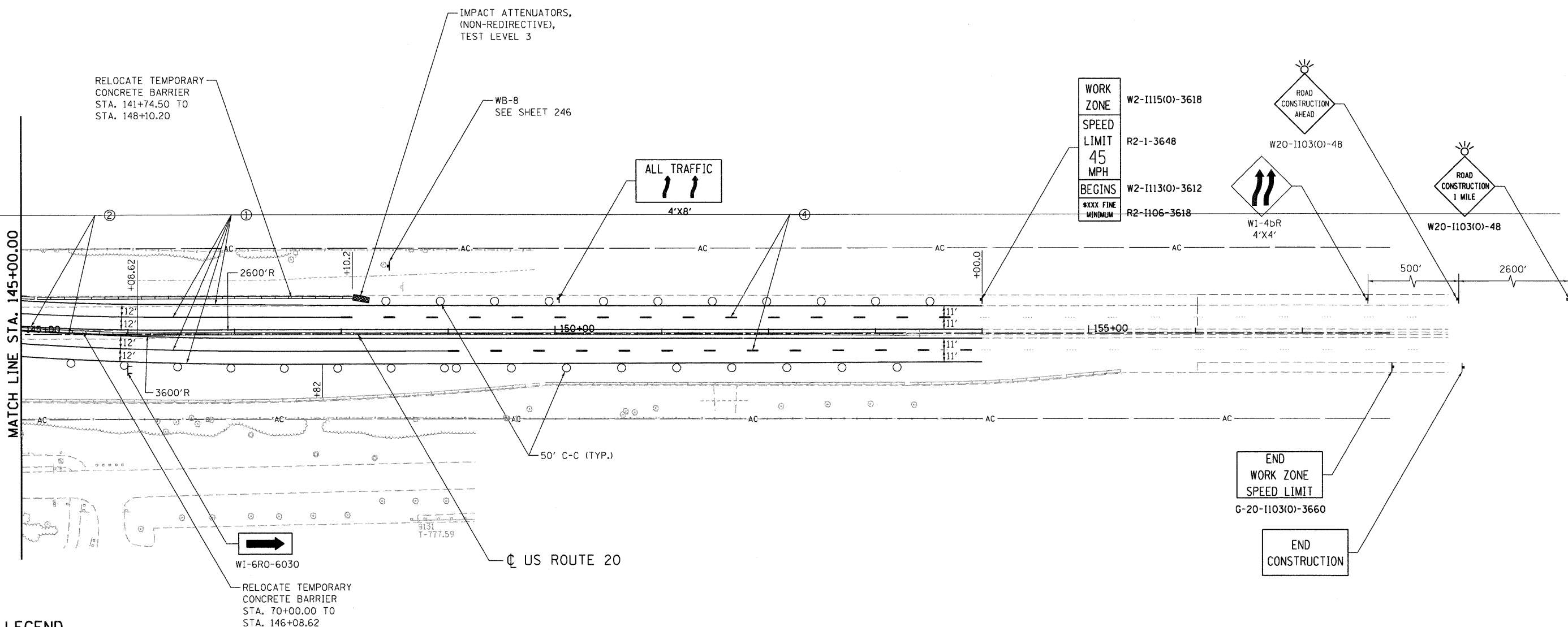
PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME = #FILEL*	USER NAME = #USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE IIA U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DESIGNED - JFS	REVISED -	345			8R-R	KANE	794	186	
PLOT SCALE = #SCALE*	PLotted DATE = #DATE*	CHECKED - PB	REVISED -	SCALE: 1"=50'	SHEET NO.	OF	STA. 131+00.00 TO STA. 145+00.00	CONTRACT NO. 60H45		
TENG TENGE & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	DATE - 12/16/11	REVISED -		FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT			



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

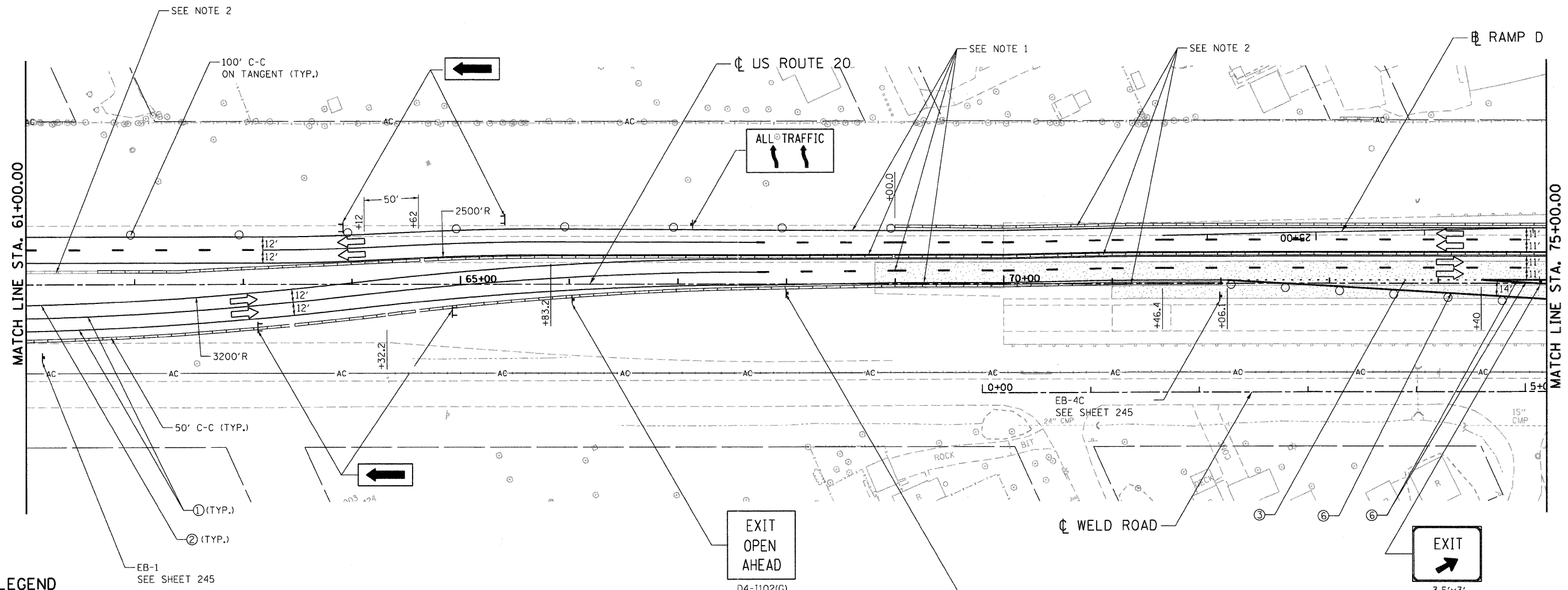
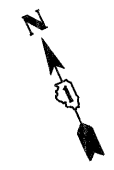
NOTES:

1. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

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 \\D:\6045-BORDER\01.DGN, \\D:\6045-BORDER\ALIGNMENT.DGN, \\D:\6045-BORDER\STAGING\24.DGN, \\D:\6045-BORDER\TOPIC\24.DGN, \\D:\6045-BORDER\LEGEND.DGN
 12-15-2011 12:57:10

FILE NAME =	USER NAME = *USER*	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		STAGING AND TRAFFIC CONTROL STAGE IIA U.S. ROUTE 20		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN - JFS	REVISED -					345	8R-R	KANE	794	187	
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -	FAP ROUTE 345 / US ROUTE 20				SCALE: 1"=50'		SHEET NO. OF	STA. 145+00.00 TO STA. 188+61.00	CONTRACT NO. 60H45	
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -					FED. ROAD DIST. NO.		[ILLINOIS] FED. AID PROJECT			





LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

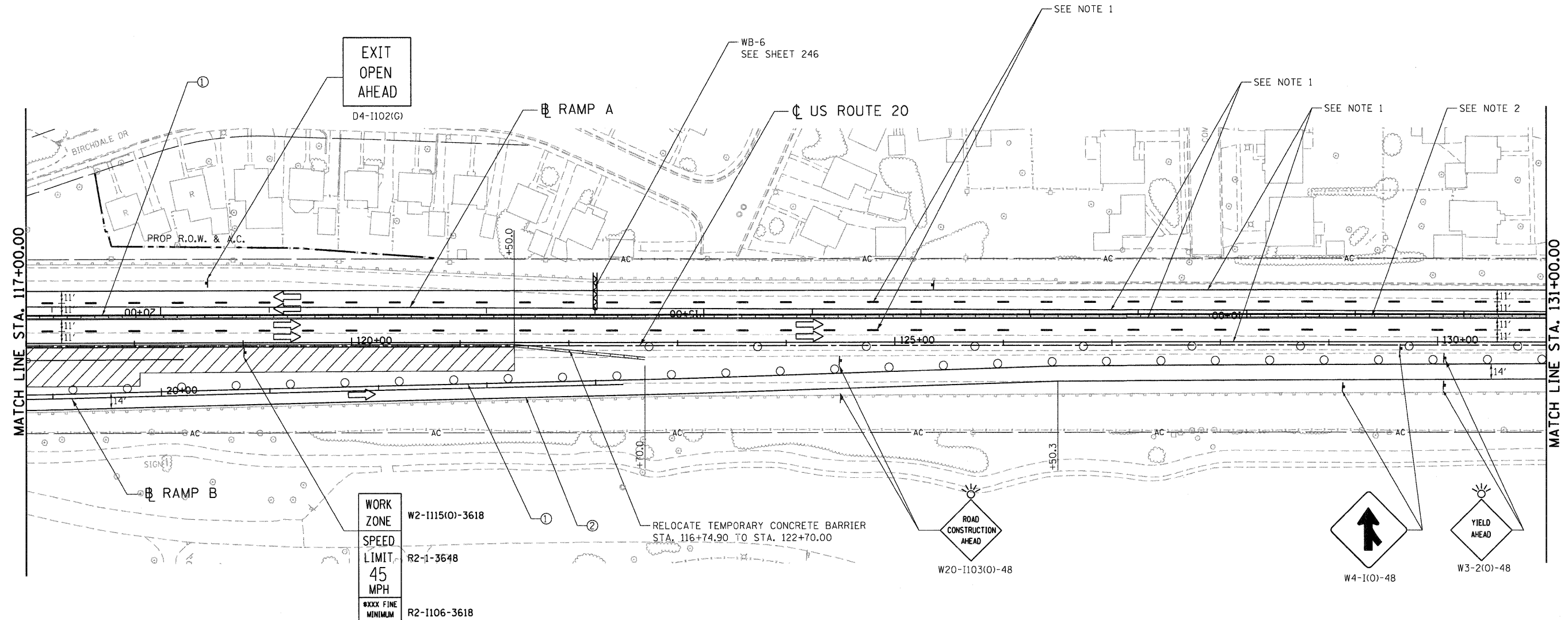
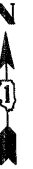
WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
MINIMUM	R2-1106-3618

NOTES:

1. EXISTING TEMPORARY PAVEMENT MARKING: FOR LOCATION AND TYPE OF THE TEMPORARY PAVEMENT MARKING ALONG MAINLINE US ROUTE 20, REFER TO STAGE IIA
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME = \\PFS-0244\AR\VAULT_T\TRANS\87\2202\23379-001\CIVIL\CAD\68\68\45\SHEET.DWG
 USER = BA\ZEEKJ
 PLOT DATE = 12/16/11
 TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20		STAGING AND TRAFFIC CONTROL STAGE IIB U.S. ROUTE 20		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - KKS	REVISED -					345	8R-R	KANE	794	189
	PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -	SCALE: 1"=50'				SHEET NO. OF		STA. 61+00.00 TO STA. 75+00.00	CONTRACT NO. 60K45	
	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								



WORK ZONE	W2-1115(O)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
*XXX FINE MINIMUM	R2-1106-3618

LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

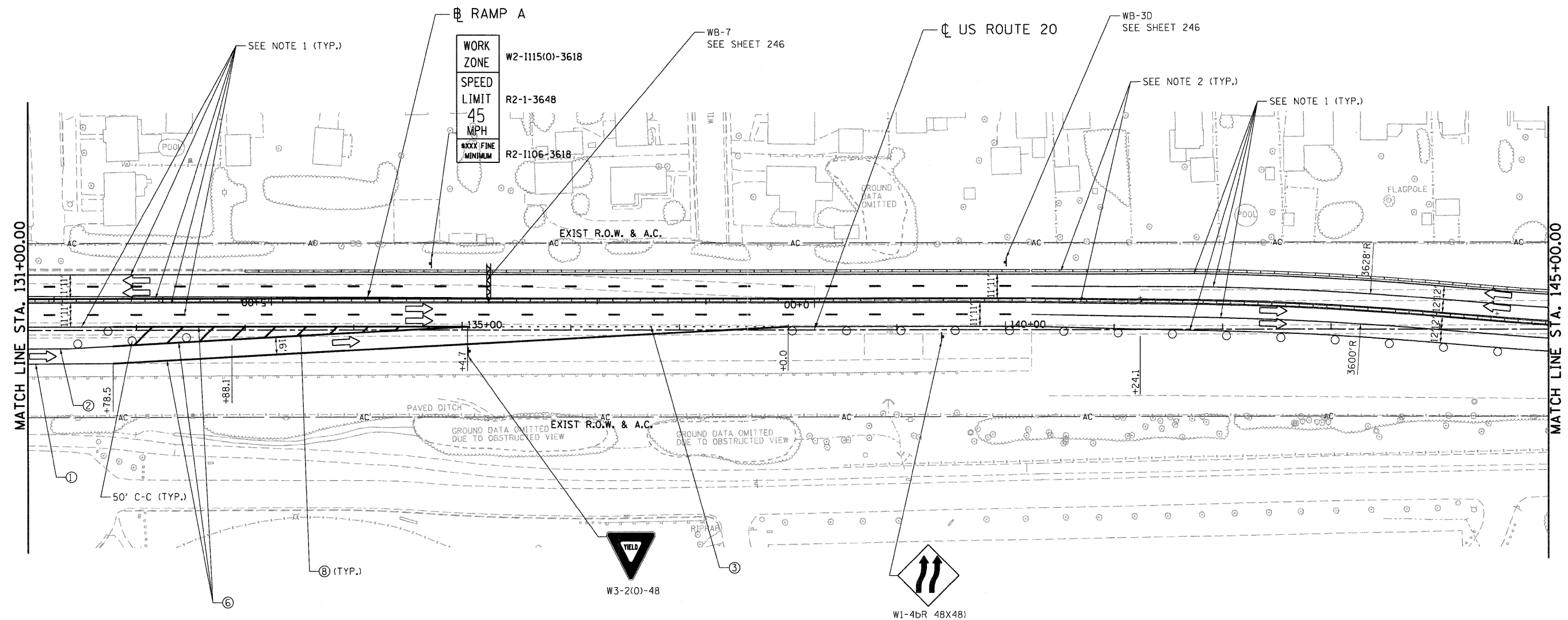
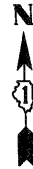
PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

NOTES:

1. EXISTING TEMPORARY PAVEMENT MARKING: FOR LOCATION AND TYPE OF THE TEMPORARY PAVEMENT MARKING ALONG MAINLINE US ROUTE 20, REFER TO STAGE IIA
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

FILE NAME =	USER NAME = *USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL STAGE IIB U.S. ROUTE 20	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILEL#		DRAWN - KKS	REVISED -			345	8R-R	KANE	794	193
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = *SCALE#	CHECKED - PB	REVISED -	FAP ROUTE 345 / US ROUTE 20		SCALE: 1"=50'		SHEET NO. OF STA. 117+00.00 TO STA. 131+00.00		CONTRACT NO. 60H45
	PLOT DATE = *DATE#	DATE - 12/16/11	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
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- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
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- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
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- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

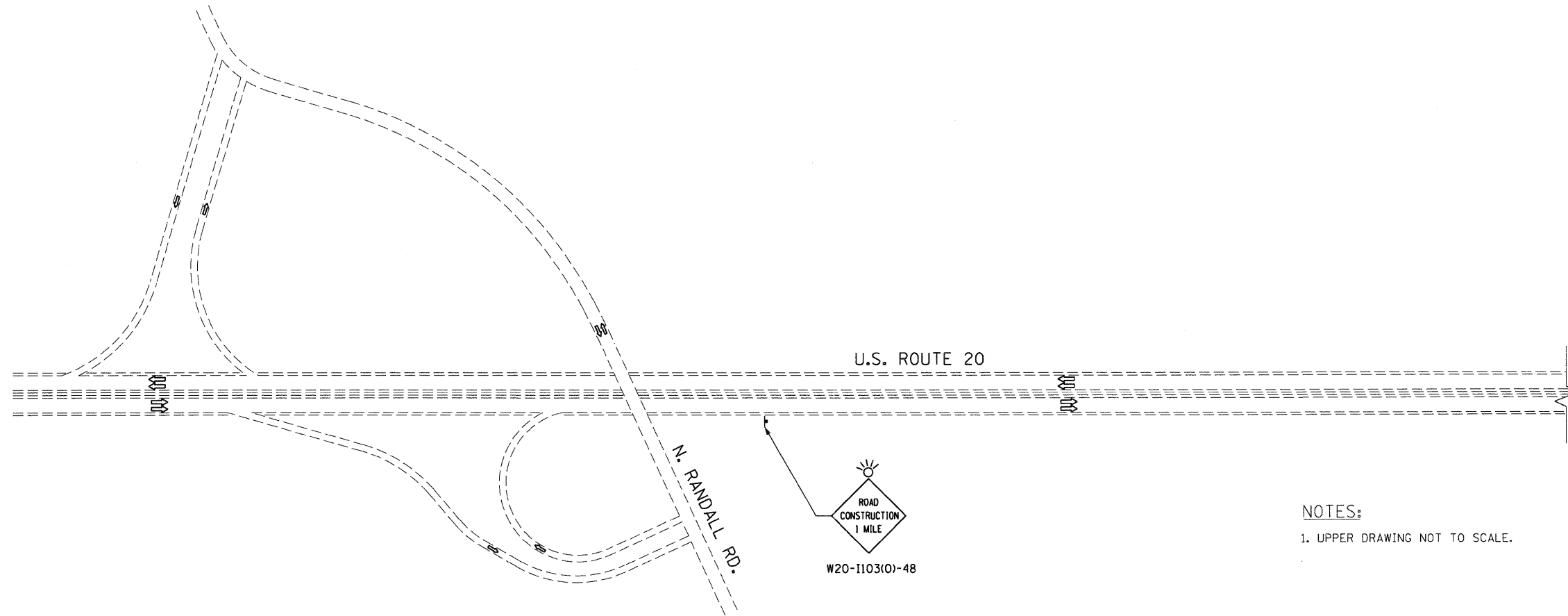
NOTES:

1. EXISTING TEMPORARY PAVEMENT MARKING: FOR LOCATION AND TYPE OF THE TEMPORARY PAVEMENT MARKING ALONG MAINLINE US ROUTE 20, REFER TO STAGE IIA
2. TEMPORARY CONCRETE BARRIER AND ASSOCIATED IMPACT ATTENUATORS PLACED IN PREVIOUS STAGES OR CONTRACT 60K90.

.D:\6045-BORDER\01.DWG, .D:\MASTER-ALIGN\01.DWG, .D:\MASTER-ROW\01.DWG, .D:\6045-STAGING\01.DWG, .D:\6045-LEGEND\01.DWG, .D:\6045-LEGEND\02.DWG, .D:\6045-LEGEND\03.DWG, .D:\6045-LEGEND\04.DWG, .D:\6045-LEGEND\05.DWG, .D:\6045-LEGEND\06.DWG, .D:\6045-LEGEND\07.DWG, .D:\6045-LEGEND\08.DWG, .D:\6045-LEGEND\09.DWG, .D:\6045-LEGEND\10.DWG, .D:\6045-LEGEND\11.DWG, .D:\6045-LEGEND\12.DWG, .D:\6045-LEGEND\13.DWG, .D:\6045-LEGEND\14.DWG, .D:\6045-LEGEND\15.DWG, .D:\6045-LEGEND\16.DWG, .D:\6045-LEGEND\17.DWG, .D:\6045-LEGEND\18.DWG, .D:\6045-LEGEND\19.DWG, .D:\6045-LEGEND\20.DWG, .D:\6045-LEGEND\21.DWG, .D:\6045-LEGEND\22.DWG, .D:\6045-LEGEND\23.DWG, .D:\6045-LEGEND\24.DWG, .D:\6045-LEGEND\25.DWG, .D:\6045-LEGEND\26.DWG, .D:\6045-LEGEND\27.DWG, .D:\6045-LEGEND\28.DWG, .D:\6045-LEGEND\29.DWG, .D:\6045-LEGEND\30.DWG, .D:\6045-LEGEND\31.DWG, .D:\6045-LEGEND\32.DWG, .D:\6045-LEGEND\33.DWG, .D:\6045-LEGEND\34.DWG, .D:\6045-LEGEND\35.DWG, .D:\6045-LEGEND\36.DWG, .D:\6045-LEGEND\37.DWG, .D:\6045-LEGEND\38.DWG, .D:\6045-LEGEND\39.DWG, .D:\6045-LEGEND\40.DWG, .D:\6045-LEGEND\41.DWG, .D:\6045-LEGEND\42.DWG, .D:\6045-LEGEND\43.DWG, .D:\6045-LEGEND\44.DWG, .D:\6045-LEGEND\45.DWG, .D:\6045-LEGEND\46.DWG, .D:\6045-LEGEND\47.DWG, .D:\6045-LEGEND\48.DWG, .D:\6045-LEGEND\49.DWG, .D:\6045-LEGEND\50.DWG, .D:\6045-LEGEND\51.DWG, .D:\6045-LEGEND\52.DWG, .D:\6045-LEGEND\53.DWG, .D:\6045-LEGEND\54.DWG, .D:\6045-LEGEND\55.DWG, .D:\6045-LEGEND\56.DWG, .D:\6045-LEGEND\57.DWG, .D:\6045-LEGEND\58.DWG, .D:\6045-LEGEND\59.DWG, .D:\6045-LEGEND\60.DWG, .D:\6045-LEGEND\61.DWG, .D:\6045-LEGEND\62.DWG, .D:\6045-LEGEND\63.DWG, .D:\6045-LEGEND\64.DWG, .D:\6045-LEGEND\65.DWG, .D:\6045-LEGEND\66.DWG, .D:\6045-LEGEND\67.DWG, .D:\6045-LEGEND\68.DWG, .D:\6045-LEGEND\69.DWG, .D:\6045-LEGEND\70.DWG, .D:\6045-LEGEND\71.DWG, .D:\6045-LEGEND\72.DWG, .D:\6045-LEGEND\73.DWG, .D:\6045-LEGEND\74.DWG, .D:\6045-LEGEND\75.DWG, .D:\6045-LEGEND\76.DWG, .D:\6045-LEGEND\77.DWG, .D:\6045-LEGEND\78.DWG, .D:\6045-LEGEND\79.DWG, .D:\6045-LEGEND\80.DWG, .D:\6045-LEGEND\81.DWG, .D:\6045-LEGEND\82.DWG, .D:\6045-LEGEND\83.DWG, .D:\6045-LEGEND\84.DWG, .D:\6045-LEGEND\85.DWG, .D:\6045-LEGEND\86.DWG, .D:\6045-LEGEND\87.DWG, .D:\6045-LEGEND\88.DWG, .D:\6045-LEGEND\89.DWG, .D:\6045-LEGEND\90.DWG, .D:\6045-LEGEND\91.DWG, .D:\6045-LEGEND\92.DWG, .D:\6045-LEGEND\93.DWG, .D:\6045-LEGEND\94.DWG, .D:\6045-LEGEND\95.DWG, .D:\6045-LEGEND\96.DWG, .D:\6045-LEGEND\97.DWG, .D:\6045-LEGEND\98.DWG, .D:\6045-LEGEND\99.DWG, .D:\6045-LEGEND\100.DWG

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20				STAGING AND TRAFFIC CONTROL STAGE IIB U.S. ROUTE 20				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - KKS	REVISED -					345	8R-R	KANE	794	194				
	PLOT SCALE = #SCALE#	CHECKED - PB	REVISED -	SCALE: 1"=50'				SHEET NO.	OF	STA. 131+00.00	TO STA. 145+00.00	CONTRACT NO. 60H45				
	PLOT DATE = #DATE#	DATE - 12/16/11	REVISED -							FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT						





NOTES:

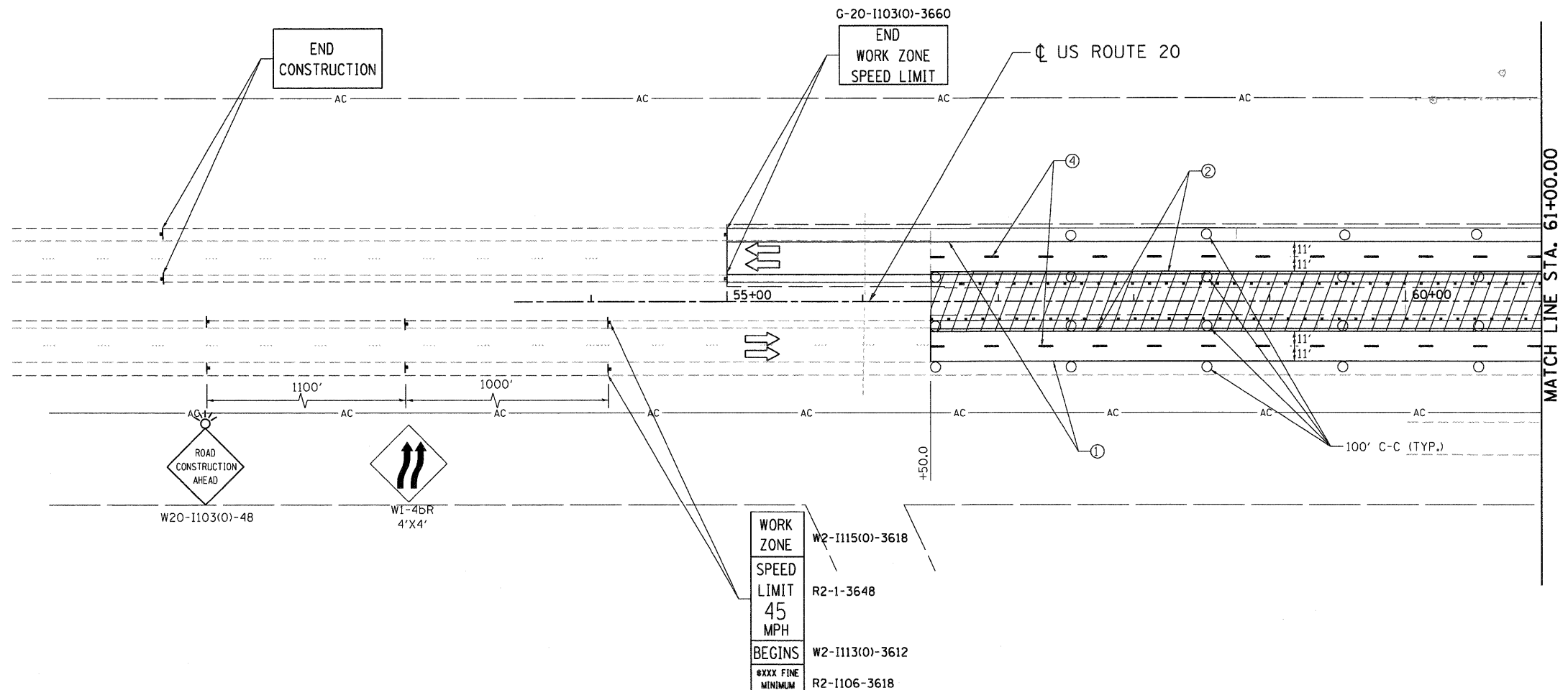
1. UPPER DRAWING NOT TO SCALE.

PAVEMENT MARKING LEGEND-US 20 STAGING

- ① WET REF TEM TAPE T3 4 (SOLID, WHITE)
- ② WET REF TEM TAPE T3 4 (SOLID, YELLOW)
- ③ WET REF TEM TAPE T3 4 (2' DASH - 6' SKIP, WHITE)
- ④ WET REF TEM TAPE T3 4 (10' DASH - 30' SKIP, WHITE)
- ⑤ WET REF TEM TAPE T3 6 (SOLID, WHITE)
- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
- ⑧ WET REF TEM TAPE T3 12 (SOLID, WHITE)
- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

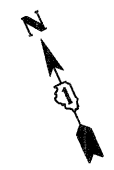
LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
- SIGN
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
- ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

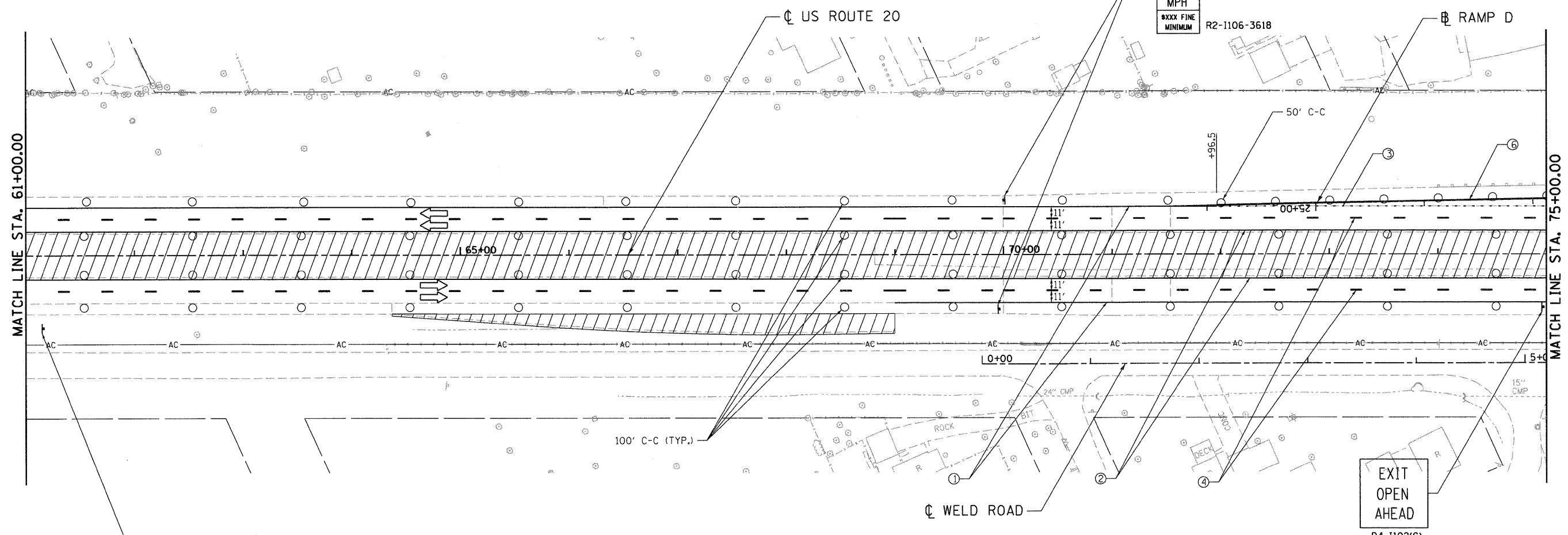


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PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 33+00.00	TO STA. 61+00.00	CONTRACT NO. 60H45		
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -					FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS												

.\\D:\60H45-BORDER\02.DGN, .\\D:\60H45-LEGEND.DGN, .\\D:\60H45-ALIGNMENT.DGN, .\\D:\60H45-DESIGN.DGN, .\\D:\60H45-TOPD-3.DGN, .\\D:\60H45-STAGING-3.DGN, .\\D:\60H45-LEGEND.DGN
 12-12-2011 13:00:10
 BRJZKJJ
 \\\F5-804\KMYVAULT\J.D-TRANS.87\2202-21379-800\CIVIL\CAD\60H45\SHEET\060H45-SHT-STAGING.DGN



WORK ZONE W2-1115(0)-3618
 SPEED LIMIT R2-1-3648
 45 MPH
 XXX FINE MINIMUM R2-1106-3618



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
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- TYPE III BARRICADE
- TEMPORARY PAVEMENT, CURRENT STAGE
- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

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- ⑥ WET REF TEM TAPE T3 8 (SOLID, WHITE)
- ⑦ WET REF TEM TAPE T3 8 (2' DASH - 6' SKIP, WHITE)
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- ⑨ WET REF TEM TAPE T3 12 (SOLID, YELLOW)
- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

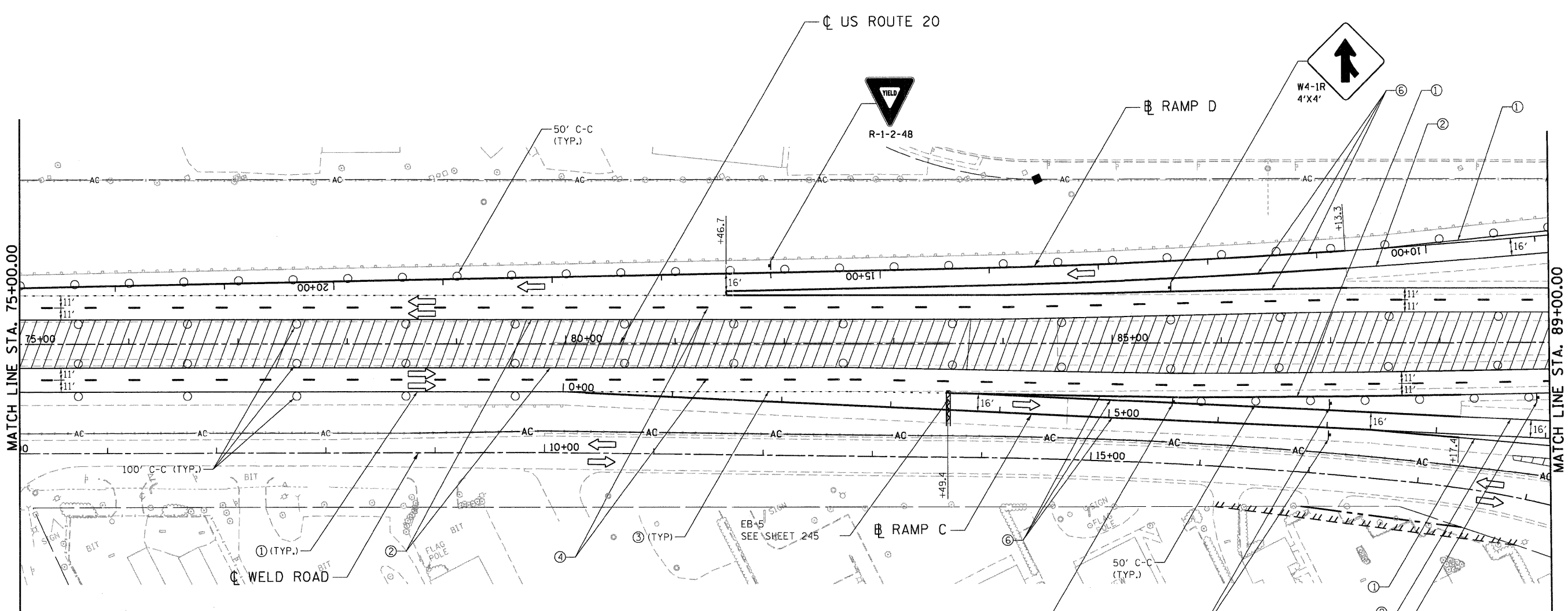
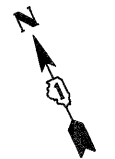
EB-1
SEE SHEET 245

EXIT
OPEN
AHEAD
D4-1102(G)

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FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE III U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 197	
PLLOT SCALE = #SCALE#	PLLOT DATE = #DATE#	DRAWN - KKS	REVISED -		SCALE: 1"=50'	SHEET NO.	OF	STA. 61+00.00	TO STA. 75+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 60H45	
CHECKED - PB	DATE - 12/16/11												



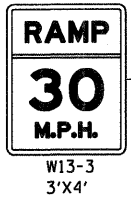


LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
- DIRECTION OF TRAFFIC FLOW
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- VERTICAL PANELS WITH STEADY BURNING LIGHTS (AT SPECIFIED SPACING)
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- TEMPORARY PAVEMENT, PREVIOUS STAGES

PAVEMENT MARKING LEGEND-US 20 STAGING

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- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS



FILE NAME =
#FILEL#

USER NAME = #USER#
DESIGNED - MM
DRAWN - KKS
CHECKED - PB
DATE - 12/16/11

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PLOT SCALE = #SCALE#
PLOT DATE = #DATE#

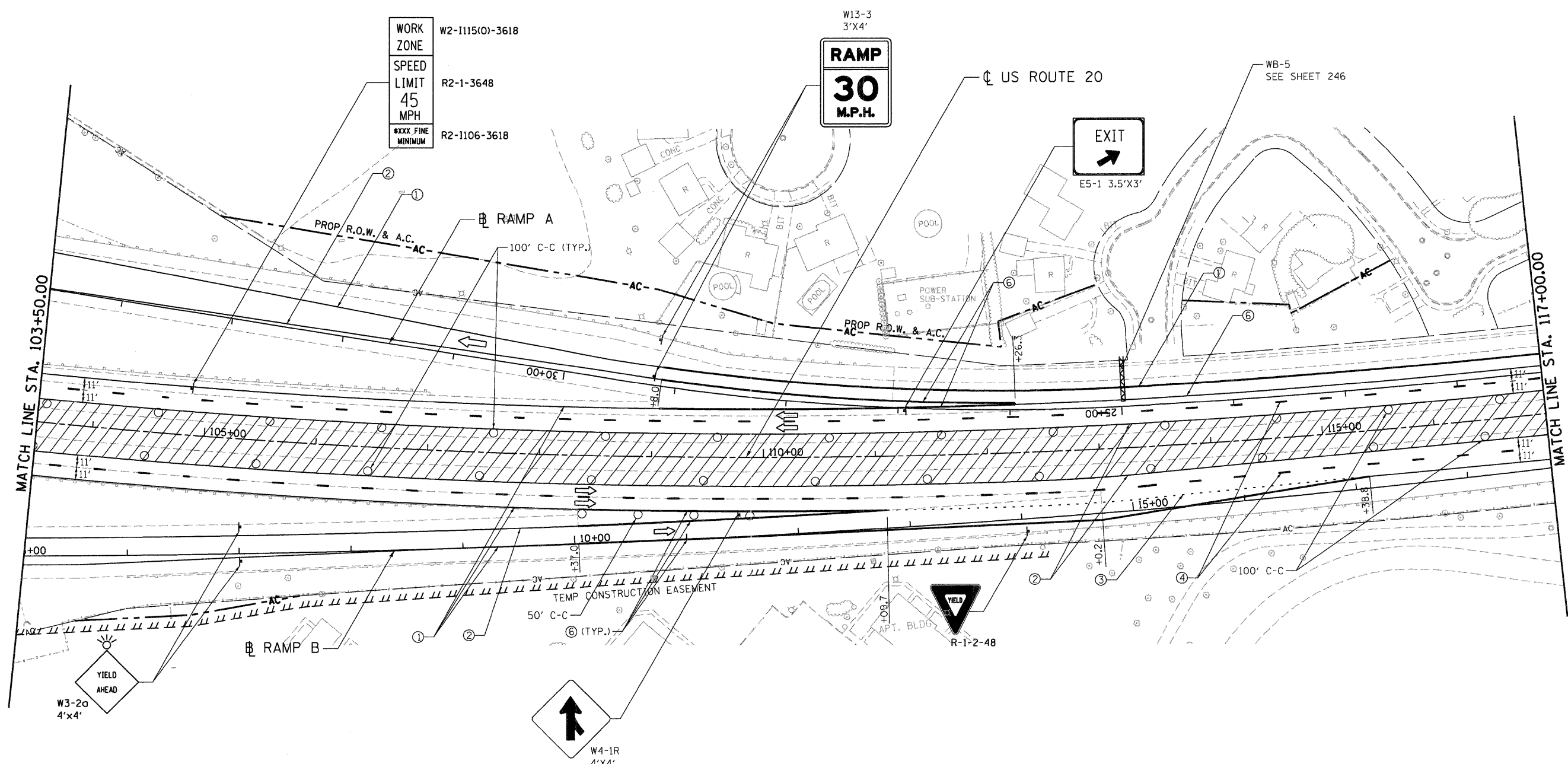
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
FAP ROUTE 345 / US ROUTE 20

**STAGING AND TRAFFIC CONTROL
STAGE III
U.S. ROUTE 20**

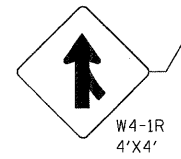
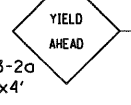
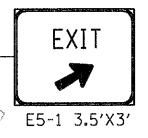
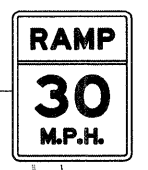
SCALE: 1"=50' SHEET NO. OF STA. 75+00.00 TO STA. 89+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-R	KANE	794	198
CONTRACT NO. 60H45				

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WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
45 MPH	
MINIMUM	R2-1106-3618



LEGEND

- WORK AREA
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES OR DRUMS WITH STEADY BURN MONODIRECTIONAL LIGHT (AT SPECIFIED SPACING)
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- ⑩ WET REF TEM TAPE T3 24 (SOLID, WHITE)
- ⑪ WET REF TEM TAPE T3 LETTERS AND SYMBOLS

.\\D:\60445-BORDER\01.DGN, .\\D:\60445-LEGEND\01.DGN, .\\D:\60445-LEGEND\02.DGN, .\\D:\60445-LEGEND\03.DGN, .\\D:\60445-LEGEND\04.DGN, .\\D:\60445-LEGEND\05.DGN, .\\D:\60445-LEGEND\06.DGN, .\\D:\60445-LEGEND\07.DGN, .\\D:\60445-LEGEND\08.DGN, .\\D:\60445-LEGEND\09.DGN, .\\D:\60445-LEGEND\10.DGN, .\\D:\60445-LEGEND\11.DGN, .\\D:\60445-LEGEND\12.DGN, .\\D:\60445-LEGEND\13.DGN, .\\D:\60445-LEGEND\14.DGN, .\\D:\60445-LEGEND\15.DGN, .\\D:\60445-LEGEND\16.DGN, .\\D:\60445-LEGEND\17.DGN, .\\D:\60445-LEGEND\18.DGN, .\\D:\60445-LEGEND\19.DGN, .\\D:\60445-LEGEND\20.DGN, .\\D:\60445-LEGEND\21.DGN, .\\D:\60445-LEGEND\22.DGN, .\\D:\60445-LEGEND\23.DGN, .\\D:\60445-LEGEND\24.DGN, .\\D:\60445-LEGEND\25.DGN, .\\D:\60445-LEGEND\26.DGN, .\\D:\60445-LEGEND\27.DGN, .\\D:\60445-LEGEND\28.DGN, .\\D:\60445-LEGEND\29.DGN, .\\D:\60445-LEGEND\30.DGN, .\\D:\60445-LEGEND\31.DGN, .\\D:\60445-LEGEND\32.DGN, .\\D:\60445-LEGEND\33.DGN, .\\D:\60445-LEGEND\34.DGN, .\\D:\60445-LEGEND\35.DGN, .\\D:\60445-LEGEND\36.DGN, .\\D:\60445-LEGEND\37.DGN, .\\D:\60445-LEGEND\38.DGN, .\\D:\60445-LEGEND\39.DGN, .\\D:\60445-LEGEND\40.DGN, .\\D:\60445-LEGEND\41.DGN, .\\D:\60445-LEGEND\42.DGN, .\\D:\60445-LEGEND\43.DGN, .\\D:\60445-LEGEND\44.DGN, .\\D:\60445-LEGEND\45.DGN, .\\D:\60445-LEGEND\46.DGN, .\\D:\60445-LEGEND\47.DGN, .\\D:\60445-LEGEND\48.DGN, .\\D:\60445-LEGEND\49.DGN, .\\D:\60445-LEGEND\50.DGN, .\\D:\60445-LEGEND\51.DGN, .\\D:\60445-LEGEND\52.DGN, .\\D:\60445-LEGEND\53.DGN, .\\D:\60445-LEGEND\54.DGN, .\\D:\60445-LEGEND\55.DGN, .\\D:\60445-LEGEND\56.DGN, .\\D:\60445-LEGEND\57.DGN, .\\D:\60445-LEGEND\58.DGN, .\\D:\60445-LEGEND\59.DGN, .\\D:\60445-LEGEND\60.DGN, .\\D:\60445-LEGEND\61.DGN, .\\D:\60445-LEGEND\62.DGN, .\\D:\60445-LEGEND\63.DGN, .\\D:\60445-LEGEND\64.DGN, .\\D:\60445-LEGEND\65.DGN, .\\D:\60445-LEGEND\66.DGN, .\\D:\60445-LEGEND\67.DGN, .\\D:\60445-LEGEND\68.DGN, .\\D:\60445-LEGEND\69.DGN, .\\D:\60445-LEGEND\70.DGN, .\\D:\60445-LEGEND\71.DGN, .\\D:\60445-LEGEND\72.DGN, .\\D:\60445-LEGEND\73.DGN, .\\D:\60445-LEGEND\74.DGN, .\\D:\60445-LEGEND\75.DGN, .\\D:\60445-LEGEND\76.DGN, .\\D:\60445-LEGEND\77.DGN, .\\D:\60445-LEGEND\78.DGN, .\\D:\60445-LEGEND\79.DGN, .\\D:\60445-LEGEND\80.DGN, .\\D:\60445-LEGEND\81.DGN, .\\D:\60445-LEGEND\82.DGN, .\\D:\60445-LEGEND\83.DGN, .\\D:\60445-LEGEND\84.DGN, .\\D:\60445-LEGEND\85.DGN, .\\D:\60445-LEGEND\86.DGN, .\\D:\60445-LEGEND\87.DGN, .\\D:\60445-LEGEND\88.DGN, .\\D:\60445-LEGEND\89.DGN, .\\D:\60445-LEGEND\90.DGN, .\\D:\60445-LEGEND\91.DGN, .\\D:\60445-LEGEND\92.DGN, .\\D:\60445-LEGEND\93.DGN, .\\D:\60445-LEGEND\94.DGN, .\\D:\60445-LEGEND\95.DGN, .\\D:\60445-LEGEND\96.DGN, .\\D:\60445-LEGEND\97.DGN, .\\D:\60445-LEGEND\98.DGN, .\\D:\60445-LEGEND\99.DGN, .\\D:\60445-LEGEND\100.DGN

FILE NAME =	USER NAME = #USER#	DESIGNED - MM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	STAGING AND TRAFFIC CONTROL STAGE III U.S. ROUTE 20		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - KKS	REVISED -		345	8R-R	KANE	794	200		
PLOT SCALE = #SCALE#		CHECKED - PB	REVISED -		SCALE: 1"=50' SHEET NO. OF STA. 103+50.00 TO STA. 117+00.00		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				
PLOT DATE = #DATE#		DATE - 12/16/11	REVISED -		CONTRACT NO. 60H45						