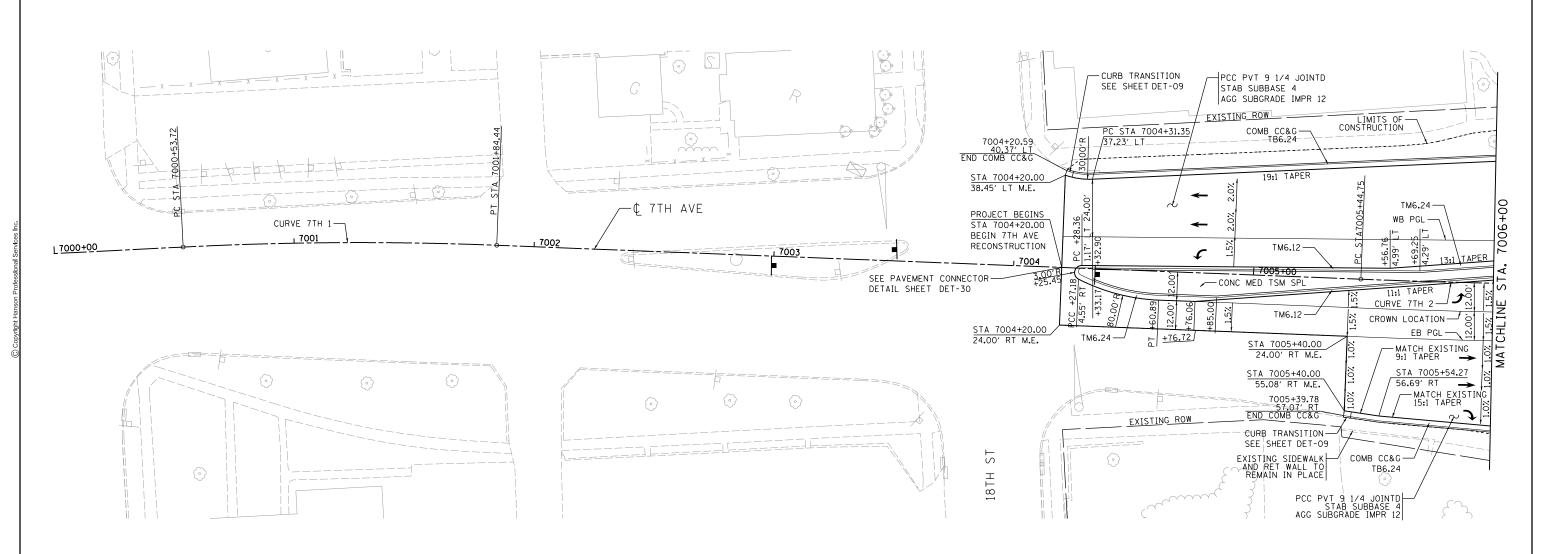




RDWY-21



NOTES:

SEE ALIGNMENT AND TIES SHEETS FOR CURVE DATA.

SEE PAVEMENT MARKING SHEETS FOR STRIPING AND LANE WIDTHS.

SEE ROW & ACCESS CONTROL PLAN FOR PROPOSED ROW AND ACCESS CONTROL LAYOUT.

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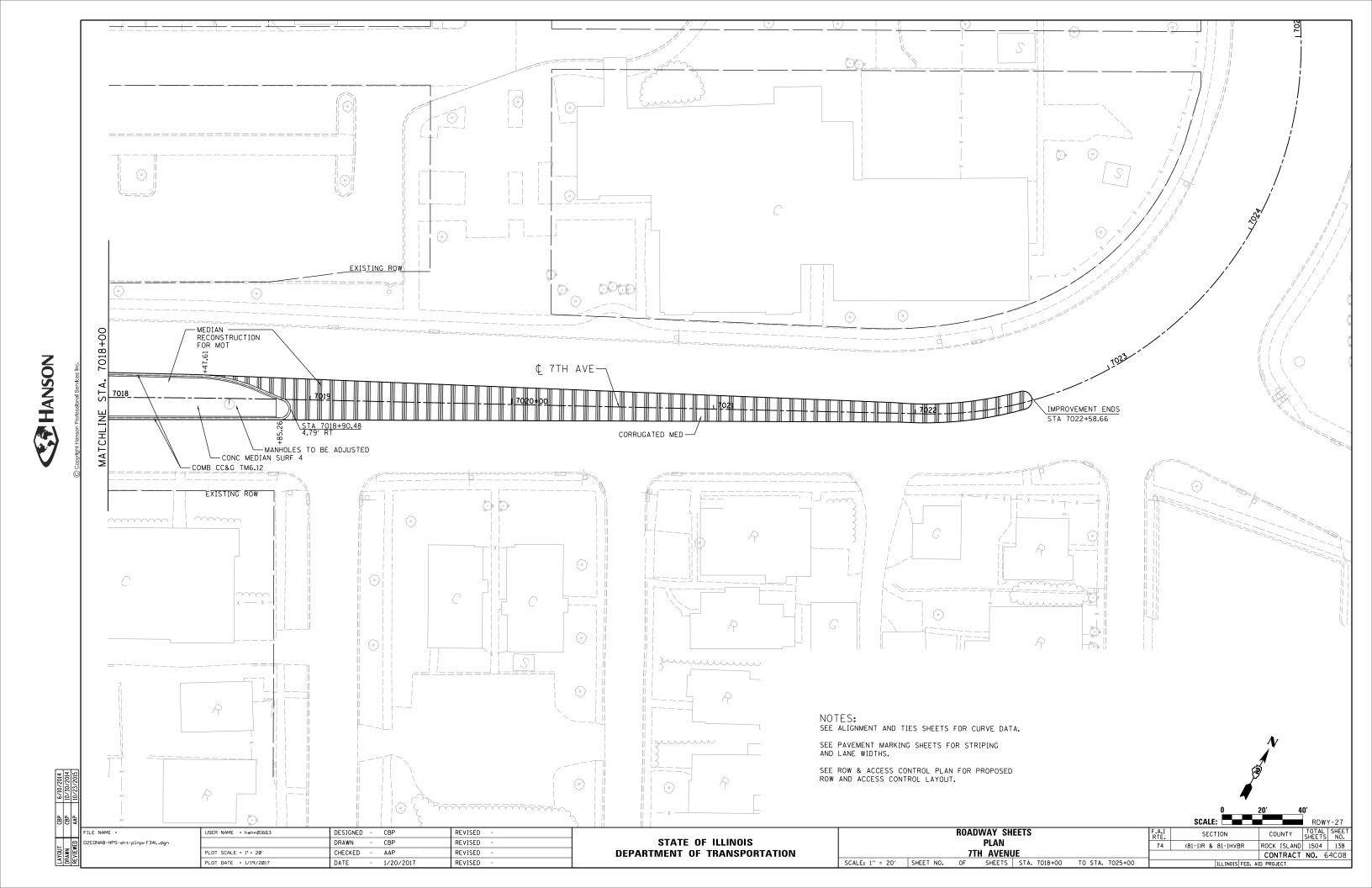
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

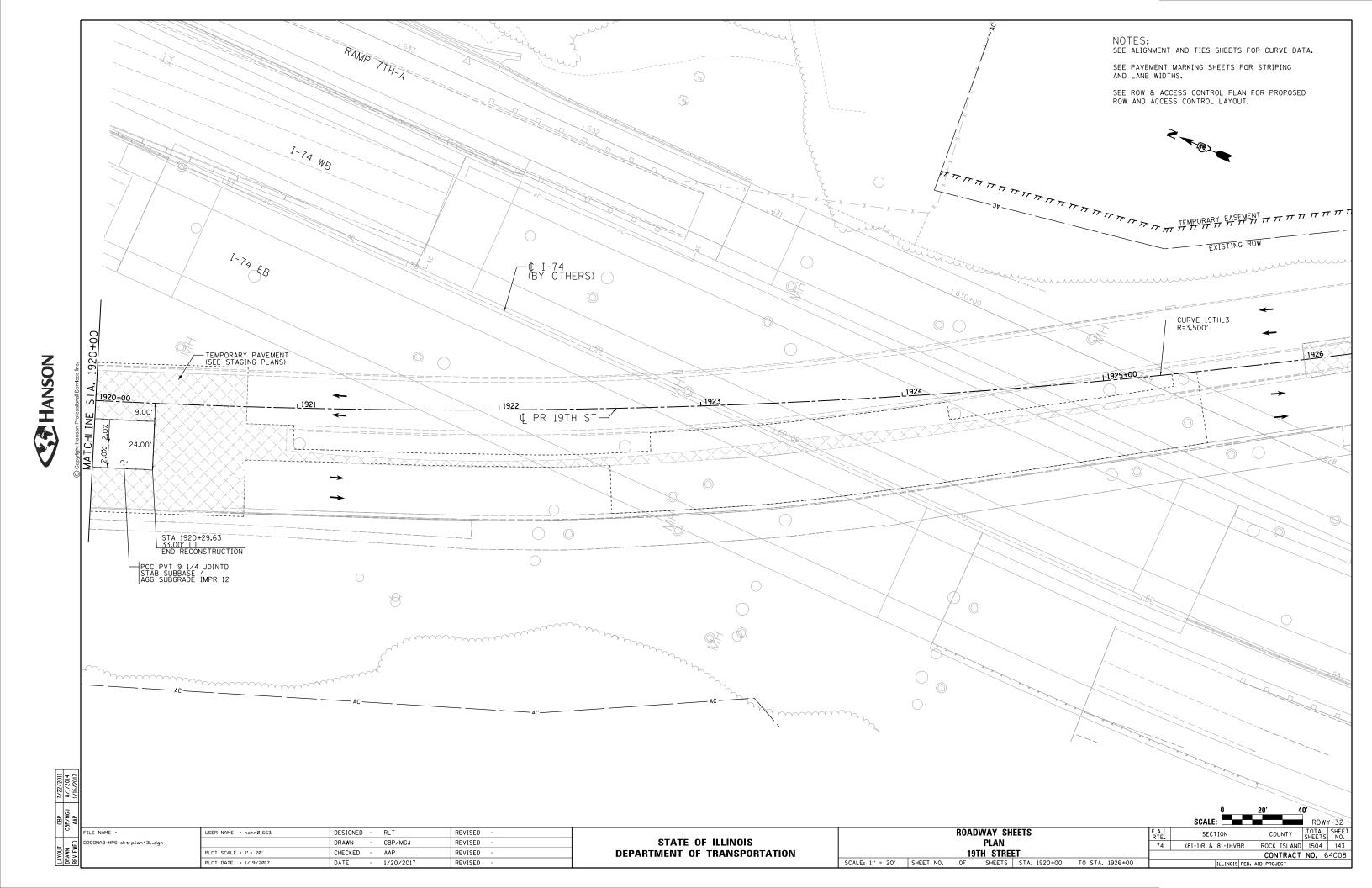
ROADWAY SHEETS COUNTY PLAN ROCK ISLAND 1504 132

CONTRACT NO. 64C08 74 (81-1)R & 81-1HVBR
 7TH AVENUE

 SCALE: 1" = 20"
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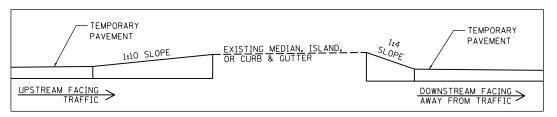




STAGING GENERAL NOTES

- THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. THE CONTRACTOR MAY REQUEST TO IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE TRAFFIC CONTROL PLANS SHALL BE SUBMITTED TO THE ENGINEER AND IDOT DISTRICT 2 TRAFFIC OPERATIONS FOR APPROVAL. THE ENGINEER SHALL BE INFORMED AT LEAST 10 DAYS IN ADVANCE OF ANY CHANGE REQUEST TO THE TRAFFIC CONTROL PLANS.
- 2. TRAFFIC CONDITIONS, ACCIDENTS, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN ON THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND WITHIN 30 MINUTES FROM THE TIME OF NOTIFICATIONS BY THE ENGINEER FOR CORRECTION, IMPROVEMENT, OR MODIFICATION OF THE MAINTENANCE OF TRAFFIC CONTROL DEVICES.
- ATTENTION OF THE CONTRACTOR IS DIRECTED TO STANDARD SPECIFICATIONS ARTICLE 105.08. THE WORK ON THIS PROJECT WILL BE IN PROGRESS AT THE SAME TIME AS WORK ON OTHER SEPARATE ADJACENT CONTRACTS WHICH MAY INTERSECT THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL COOPERATE WITH THE OTHER CONTRACTORS IN THE PHASING AND PERFORMANCE OF THIS WORK SO AS NOT TO DELAY, INTERRUPT, OR HINDER THE PROGRESS OR COMPLETION OF THE WORK BEING PERFORMED BY OTHER CONTRACTORS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS, NOR FOR ANY DELAYS OR INCONVENIENCES RESULTING FROM THE ACTIVITIES OF OTHER CONTRACTORS. SHOULD A CONFLICT ARISE BETWEEN THE CONTRACTORS WITH RESPECT TO SEQUENCE OF CONSTRUCTION OR MAINTENANCE OF TRAFFIC REQUIREMENTS, SAID CONFLICTS SHALL BE RESOLVED ACCORDING TO STANDARD SPECIFICATIONS ARTICLE 105.08. THE CONTRACTORS SHALL INFORM EACH OTHER OF PROGRESS OF INTERSECTING PROJECTS AND GIVE FAIR WARNING TO THE OTHER CONTRACTORS WHEN A PROBLEM MIGHT BE ENCOUNTERED.
- 4. CHANGEABLE MESSAGE SIGNS SHALL BE PROVIDED TWO WEEKS IN ADVANCE OF STAGE SWITCHES, MAJOR CHANGES IN TRAFFIC PATTERNS, NEW SIGNALS (STARTING ON THE DAY THEY ARE TURNED ON FOR 2 WEEKS), RAMP CLOSURES, ETC; AND TWO WEEKS IN ADVANCE OF START OF WORK. CHANGEABLE MESSAGE SIGNS SHALL BE PAID AT THE CONTRACT UNIT PRICE PER CALENDAR MONTH.
- 5. TEMPORARY OFF-PEAK HOUR LANE CLOSURES AND FULL ROAD CLOSURES MUST BE REQUESTED THROUGH THE ENGINEER AND AS SPECIFIED IN THE SPECIAL PROVISIONS. WHEN OFF-PEAK HOUR, WEEKEND LANE CLOSURES, OR FULL ROAD CLOSURES ARE REQUIRED, A PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE INSTALLED TWO WEEKS PRIOR TO THE CLOSURE. THE MESSAGE AND LOCATION OF THE SIGN WILL BE DETERMINED BY THE ENGINEER.
- 6. ALL ADVANCED WARNING SIGNS AND TEMPORARY PAVEMENT MARKINGS SHALL BE IN PLACE AND APPROVED BY THE ENGINEER PRIOR TO THE COMMENCEMENT OF ANY STAGE OF CONSTRUCTION.
- UTILITIES AND BUILDINGS IN CONFLICT ARE TO BE REMOVED OR RELOCATED PRIOR TO CONSTRUCTION (BY OTHERS).
- 3. CONSTRUCTION TRAVEL TIME INFORMATION FOR SPECIFIC ROUTES DURING THE VARIOUS STAGES OF THE 1-74 RECONSTRUCTION PROJECT WILL BE MANAGED UNDER A SEPARATE WORK ZONE TRAFFIC MANAGEMENT SYSTEM CONTRACT BY OTHERS. THAT CONTRACT WILL COLLECT TRAVEL TIME INFORMATION ON 19TH STREET AND THE ALTERNATE/DETOUR ROUTES, DETECT SPEEDS AND QUEUES DURING THE PEAK PERIODS, SUPPLEMENT EXISTING DIGITAL MESSAGE SIGN WITH PORTABLE DIGITAL MESSAGE SIGN (PDMS), COMMUNICATE TRAVEL TIME INFORMATION TO THE MOTORING PUBLIC THROUGH VARIOUS MESSAGING SOURCES. COORDINATION WITH THE WORK ZONE TRAFFIC SYSTEM CONTRACTOR WILL BE NECESSARY.
- 9. THE TEMPORARY CONCRETE BARRIER SHALL BE PINNED TO THE PAVEMENT WITH 3 PINS PER SECTION ON THE TRAFFIC SIDE OF THE BARRIER WALL AT THE LOCATIONS SHOWN ON THE STAGING PLAN SHEETS IN THE CONTRACT DOCUMENTS. THE BARRIER UNIT AT EACH END SHALL BE ANCHORED WITH 6 ANCHOR PINS AS SPECIFIED IN ARTICLE 704.04. ALL ANCHORING AND PINNING HOLES SHALL BE CORE DRILLED.
- 10. THE PAVEMENT SHOWN BETWEEN THE BARRIER WALL AND THE REMOVAL AND/OR CONSTRUCTION AREA SHALL BE MAINTAINED AS SHOWN IN THE PLANS AND KEPT CLEAR OF ALL HAZARDS, SUCH AS VEHICLES, EQUIPMENT AND MATERIALS. IF THESE AREAS ARE NOT MAINTAINED AS SHOWN, ANY PINNING THAT IS REQUIRED AS A RESULT OF NOT MAINTAINING THIS, AND ANY OTHER WORK REQUIRED TO PIN, SUCH AS PROVIDING TRAFFIC CONTROL FOR A LANE CLOSRUE SHALL BE THE RESPONSIBILTY OF THE CONTRACTOR. THE MINIMUM PAVEMENT TO REMAIN IN PLACE BETWEEN THE BARRIER AND REMOVAL AREA SHALL BE 6 INCHES, EVEN WHEN THE BARRIER WALL IS PINNED.

TEMPORARY PAVEMENT TRANSITION DETAIL



PEDESTRIAN NOTES

- THE CONTRACTOR WILL BE RESPONSIBLE FOR ENSURING THAT ALL RESIDENCES, BUSINESSES AND OTHER FACILITIES ARE ACCESSIBLE AT ALL TIMES.
- 2. AT EACH POINT OF CLOSURE, A SUFFICIENT NUMBER OF BARRICADES MUST BE USED TO COMPLETELY CLOSE THE PATHWAY.
- 3. PEDESTRIAN WALKWAYS MUST BE MAINTAINED FREE OF ANY OBSTRUCTIONS AND HAZARDS SUCH AS HOLES, DEBRIS, MUD, CONSTRUCTION EQUIPMENT, STORED MATERIALS, ETC. AND MUST BE BROOM SWEPT DAILY OR AS DIRECTED BY THE ENGINEER.
- . ALL HAZARDS NEAR OR ADJACENT TO WALKWAYS MUST BE CLEARLY DELINEATED.
- THE CONTRACTOR MUST MAINTAIN DISABLED PERSON PEDESTRIAN ACCESS TO CROSSWALKS AT ALL TIMES VIA ADA COMPLIANT WALKWAYS AND RAMPS THROUGH THE WORK ZONES. THESE ACCESSES MUST BE OBSERVED AND PROTECTED BY THE CONTRACTOR AT ALL TIMES.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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STAGING PLAN	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
STAGING GENERAL NOTES	74	(81-1)R & 81-1HVBR	ROCK ISLAND	1504	145
			CONTRACT	NO. 6	54C08
SCALE: 1" = 300' SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. A	D PROJECT		

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MCJ 12/15/2016

MAINLINE AND RAMPS

PRE-STAGE CONSTRUCTION

MISSISSIPPI RIVER BRIDGE: CONSTRUCTION (BY OTHERS) BEGINS THIS STAGE

PROPOSED E.B./W.B. I-74 MAINLINE, RAMPS RD-G AND RD-H: PLUG FILL EMBANKMENT IS CONSTRUCTED THIS STAGE TO ALLOW FOR SUFFICIENT SETTLEMENT PRIOR TO CONSTRUCTING PROPOSED PAVEMENT IN SUBSEQUENT STAGES. SEE GENERAL NOTES FOR ADDITIONAL DETAILS ON REQUIRED RESTING PERIODS

PRE-STAGE TRAFFIC PATTERNS:

ALL EXISTING MAINLINE I-74 AND RAMPS: MAINTAIN EXISTING TRAFFIC PATTERNS.

STAGE 1 CONSTRUCTION:

MISSISSIPPI RIVER BRIDGE: CONSTRUCTION TO BE COMPLETED BY OTHERS.

PROPOSED W.B. I-74 MAINLINE: CONSTRUCT VIADUCT STRUCTURE SPANS 1, 2, 6, 7 AND 8. CONSTRUCT PIER 4 TO THE LIMITS SHOWN IN THE STRUCTURE PLAN SHEETS. CONSTRUCT EARTHWORK, DRAINAGE, TEMPORARY AND PERMANENT PAVEMENT, AND RETAINING WALLS TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

PROPOSED E.B. I-74 MAINLINE: CONSTRUCT VIADUCT STRUCTURE SPANS 1 AND 2. CONSTRUCT PIERS 4, 5, 6, AND 7 TO THE LIMITS SHOWN IN THE STRUCTURE PLAN SHEETS. CONSTRUCT EARTHWORK, DRAINAGE, TEMPORARY AND PERMANENT PAVEMENT, AND RETAINING WALLS TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

RAMPS RD-H, RD-G, AND 6TH-C: CONSTRUCT EARTHWORK, DRAINAGE, PERMANENT PAVEMENT, AND RETAINING WALLS TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

RAMP 6TH – D: CONSTRUCT PIER 4D TO THE LIMITS SHOWN IN THE STRUCTURE PLAN SHEETS. CONSTRUCT EARTHWORK, DRAINAGE, PERMANENT PAVEMENT, AND RETAINING WALLS TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

RAMPS N-7, 7-N, S-7 AND 7-S: REMOVE EXISTING ISLAND AND PLACE TEMPORARY PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 1 TRAFFIC PATTERNS:

ALL EXISTING MAINLINE I-74 AND RAMPS: MAINTAIN EXISTING TRAFFIC PATTERNS, EXCEPT AS NOTED ON PLANS AND IN THE LOCAL ROAD CONSTRUCTION SEQUENCE NOTES.

STAGE 2-0 CONSTRUCTION:

RAMPS 3-N AND N-3: CONSTRUCT TEMPORARY PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 2-0 TRAFFIC PATTERNS:

RAMP 3-N: RAMP REDUCED TO 1 LANE OF TRAFFIC ADJACENT TO CONSTRUCTION OF TEMPORARY PAVEMENT.

RAMP N-3: TRAFFIC SHIFTED TO INSIDE WITH REDUCED LANE WIDTH USING STANDARD 701456 AND REMAINS OPEN.

STAGE 2 CONSTRUCTION:

PROPOSED W.B. I-74 MAINLINE: CONSTRUCT VIADUCT STRUCTURE SPANS 3, 4, 5, 9, 10 AND 11

PROPOSED E.B. I-74 MAINLINE: CONSTRUCT VIADUCT STRUCTURE SPANS 6, 7, AND 8. CONSTRUCT PIER 3 TO THE LIMITS SHOWN IN THE STRUCTURE PLAN SHEETS.

RAMPS 6TH-C: CONSTRUCT PIER 3 TO THE LIMITS SHOWN IN THE STRUCTURE PLAN SHEETS.

RAMP 6TH - D: CONSTRUCT VIADUCT STRUCTURE SPANS 3D, 4D, AND 5D.

RAMP N-3: CONSTRUCT TEMPORARY PAVEMENT AND EARTHWORK TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 2 TRAFFIC PATTERNS:

EXISTING E.B. MAINLINE I-74: MAINTAIN EXISTING TRAFFIC PATTERNS

EXISTING W.B. MAINLINE I-74: CLOSED AND DETOURED UNDER SEPARATE CONTRACT BY OTHERS LOCAL ACCESS ROUTE ALSO PROVIDED.

RAMP N-3: TRAFFIC SHIFTED TO OUTSIDE TEMPORARY PAVEMENT WITH REDUCED LANE WIDTH USING STANDARD 701456 AND REMAINS OPEN.

CONSTRUCTION SEQUENCE NOTES

RAMP N-7: TRAFFIC REDUCED TO ONE LANE USING STANDARD 701456 AND A RIGHT TURN ONLY ONTO W.B. 7TH AVE

RAMP 7-S: TRAFFIC REDUCED TO ONE LANE AND A RIGHT TURN ONLY ALLOWED FROM E.B. 7TH AVE USING STANDARD 701456.

RAMPS S-7 AND 7-N: CLOSED PERMANENTLY.

STAGE 2 TRAFFIC PATTERNS (CONTINUED):

RAMP 3-N: OPEN WITH 2 LANES FOR ACCESS TO IOWA.

WINTER STAGE CONSTRUCTION:

RAMPS 6TH-C: CONSTRUCT VIADUCT STRUCTURE SPANS 3C AND 4C.

WINTER STAGE & STAGE 3-0 TRAFFIC PATTERNS:

EXISTING E.B. MAINLINE I-74: MAINTAIN EXISTING TRAFFIC PATTERNS

EXISTING W.B. MAINLINE I-74 AND RAMP 3-N: CLOSED PERMANENTLY

PROPOSED W.B. MAINLINE I-74: OPEN TO THREE LANES OF TRAFFIC USING TEMPORARY PAVEMENT MARKINGS.

RAMP N-3: TRAFFIC SHIFTED TO OUTSIDE TEMPORARY PAVEMENT USING STANDARD 701456 AND REMAINS OPEN.

RAMP N-7: TRAFFIC REDUCED TO ONE LANE USING STANDARD 701456 AND A RIGHT TURN ONLY ONTO W.B. 7TH AVE.

RAMP 7-S: TRAFFIC REDUCED TO ONE LANE AND A RIGHT TURN ONLY ALLOWED FROM E.B. 7TH AVE USING STANDARD 701451.

RAMP N-3: TRAFFIC SHIFTED TO OUTSIDE TEMPORARY PAVEMENT WITH REDUCED LANE WIDTH USING STANDARD 701456 AND REMAINS OPEN.

RAMP RD-H, 7TH-A, AND 6TH-D: OPEN TO TRAFFIC.

STAGE 3 CONSTRUCTION:

PROPOSED E.B. I-74 MAINLINE: CONSTRUCT VIADUCT STRUCTURE SPANS 3, 4, 5, 9, 10, AND 11.

STAGE 3 TRAFFIC PATTERNS:

PROPOSED I-74 MAINLINE: W.B. TRAFFIC REDUCED TO TWO LANES AND SHIFTED ONTO OUTSIDE SHOULDER AND LANE ADJACENT TO TEMPORARY CONCRETE BARRIER. E.B. TRAFFIC REDUCED TO TWO LANES AND SHIFTED ONTO INSIDE SHOULDER AND LANE OF THE W.B. PAVEMENT ADJACENT TO TEMPORARY CONCRETE BARRIER USING STANDARD 701416 UNDER SEPARATE CONTRACT BY OTHERS.

EXISTING E.B. I-74 MAINLINE: MAINTAIN OUTSIDE LANE FOR LOCAL ROAD ACCESS FROM IOWA TO RAMP N-3 TO ACCESS PROPOSED I-74 MAINLINE. THE REST OF THE EXISTING I-74 MAINLINE IS CLOSED USING STANDARD 701401.

EXISTING W.B. I-74 MAINLINE AND RAMPS N-7 AND 7-S: CLOSED PERMANENTLY.

RAMP N-3: TRAFFIC SHIFTED TO OUTSIDE TEMPORARY PAVEMENT AND REMAINS OPEN USING STANDARD 701456.

RAMP 6TH-C: ACCESS TO RAMP OPEN VIA A CROSSOVER ON E.B. PAVEMENT USING STANDARD 701411.

RAMPS RD-H AND 6TH-D: OPEN.

(MAINLINE STAGE 3 CONCURRENT TO LOCAL ROAD STAGING AND ADJACENT CONCTRACT CD: STAGES 3-0 THRU 3-3)

STAGE 3-4 CONSTRUCTION:

PROPOSED I-74 MAINLINE: CONSTRUCT PERMANENT MEDIAN BARRIER, PROPOSED LIGHT POLE BASE AND PROPOSED SHOULDER TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 3-4 TRAFFIC PATTERNS:

PROPOSED W.B. I-74 MAINLINE: TRAFFIC REMAINS IN STAGE 3 CONFIGURATION.

PROPOSED E.B. I-74 MAINLINE: TRAFFIC REDUCED TO TWO OUTSIDE LANES USING STANDARDS 701400 AND 701446 TO THE LIMITS SHOWN IN THE STAGING PLANS.

ALL PROPOSED RAMPS: OPEN.

LOCAL ROADS

PRE- STAGE 1 CONSTRUCTION:

7TH AVENUE: REMOVE EXISTING MEDIANS AND ISLANDS AND PLACE TEMPORARY PAVEMENT TO THE LIMITS AS SHOWN IN THE STAGING PLAN SHEETS.

PRE- STAGE 1 TRAFFIC PATTERNS:

7TH AVENUE: E.B. AND W.B. TRAFFIC REDUCED TO ONE OUTSIDE LANE USING DISTRICT STANDARD 35.1 AND DISTRICT STANDARD 38.1 DURING MEDIAN AND ISLAND REMOVAL AND PLACEMENT OF TEMPORARY PAVEMENT CONSTRUCTION.

RAMPS 7-S: NO LEFT TURN ALLOWED FROM 7^{TH} AVENUE DUE TO MEDIAN REMOVAL AND PLACEMENT OF TEMPORARY PAVEMENT USING STANDARD 701456 AND STANDARD 701451.

PRE- STAGE 2 CONSTRUCTION:

 19^{TH} STREET AND 7^{TH} AVENUE INTERSECTION: REMOVE EXISTING MEDIANS, PLACE TEMPORARY PAVEMENT, CONSTRUCT DRAINAGE, PROPOSED MEDIANS AND PERMANENT PAVEMENT TO THE LIMITS AS SHOWN IN THE STAGING PLAN SHEETS.

PRE- STAGE 2 TRAFFIC PATTERNS:

19TH STREET: S.B. TRAFFIC REDUCED TO ONE LANE USING DISTRICT STANDARD 35.1 AND BOTH DIRECTIONS CLOSED USING DISTRICT STANDARD 40.1 DURING FULL INTERSECTION CONSTRUCTION WITH 7^{TH} AVENUE AND A DETOUR ROUTE IS PROVIDED.

 7^{TH} AVENUE: BOTH DIRECTIONS CLOSED USING DISTRICT STANDARD 40.1 DURING FULL INTERSECTION CONSTRUCTION WITH 19^{TH} STREET AND A DETOUR ROUTE IS PROVIDED.

RAMPS 7-S, 7-N, N-7 & S-7: REMAIN OPEN AND TRAFFIC DIRECTED AWAY FROM 7^{TH} AVENUE AND 19^{TH} ST INTERSECTION AND ALTERNATE ROUTES ARE RECOMMENDED.

PRE- STAGE 3 TRAFFIC PATTERNS:

19TH STREET: NB LANES SHIFTED USING DISTRICT STANDARD 39.1 AND ALL MOVEMENTS OPEN.

7th AVENUE, RAMPS 7-S, 7-N, N-7 & S-7: ALL MOVEMENTS OPEN

STAGE 1-0 CONSTRUCTION:

7TH AVENUE: REMOVE EXISTING ISLANDS AND PLACE TEMPORARY PAVEMENT TO THE LIMITS AS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 1-0 TRAFFIC PATTERNS:

7TH AVENUE: W.B. AND E.B. TRAFFIC SHIFTED USING DISTRICT STANDARDS 38.1 AND 39.1 DURING MEDIAN AND ISLAND REMOVAL AND PLACEMENT OF TEMPORARY PAVEMENT CONSTRUCTION.

RAMPS 7-S, S-7, 7-N AND N-7: LANES SHIFTED DURING REMOVAL OF ISLANDS AND PLACEMENT OF TEMPORARY PAVEMENT USING DISTRICT STANDARD 38.1. ALL MOVEMENTS ALLOWED.

STAGE 1-1 CONSTRUCTION:

7TH AVENUE: CONSTRUCT W.B. DRAINAGE AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

21ST STREET: CONSTRUCT BOTH THE NORTH AND SOUTH PORTIONS OF DRAINAGE AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 1-1 TRAFFIC PATTERNS:

7TH AVENUE: E.B. AND W.B. TRAFFIC SHIFTED USING DISTRICT STANDARD 39.1 DURING W.B. PAVEMENT CONSTRUCTION.

21ST STREET AND 5TH AVENUE: CLOSED TO TRAFFIC USING DISTRICT STANDARD 40.1

RAMPS 7-N AND N-7: LANES SHIFTED DURING CONSTRUCTION USING DISTRICT STANDARD 38.1.

STAGE 1-2 CONSTRUCTION:

SCALE: 1" = 300' SHEET NO. OF SHEETS STA.

7TH AVENUE: CONSTRUCT W.B. DRAINAGE, PERMANENT PAVEMENT AND PLACE TEMPORARY PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING PLAN
CONSTRUCTION SEQUENCING NOTES

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CONSTRUCTION SEQUENCE NOTES

LOCAL ROADS CONTINUED

STAGE 1-2 TRAFFIC PATTERNS:

7TH AVENUE: E.B. AND W.B. TRAFFIC SHIFTED DURING W.B. PAVEMENT CONSTRUCTION USING DISTRICT STANDARD 39.1. THE TRAFFIC MOVEMENT OF AN E.B. 7TH AVE LEFT TURN ONTO W.B. I-74 IS NOT ALLOWED USING STANDARD 701701 AND AN ALTERNATE ROUTE IS RECOMMENDED.

5TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

RAMPS 7-N AND N-7: LANES SHIFTED DURING CONSTRUCTION USING DISTRICT STANDARD 38.1.

STAGE 1-3 CONSTRUCTION:

7TH AVENUE: CONSTRUCT W.B. DRAINAGE, PERMANENT PAVEMENT AND PLACE TEMPORARY PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 1-3 TRAFFIC PATTERNS:

7TH AVENUE: E.B. AND W.B. TRAFFIC SHIFTED USING DISTRICT STANDARD 38.1 DURING E.B. PAVEMENT CONSTRUCTION.

5TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

RAMPS 7-S, S-7, 7-N AND N-7: LANES SHIFTED DURING CONSTRUCTION USING DISTRICT STANDARD 38.1. ALL MOVEMENTS ALLOWED.

STAGE 1-4 CONSTRUCTION:

7TH AVENUE: CONSTRUCT E.B. DRAINAGE AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 1-4 TRAFFIC PATTERNS

7TH AVENUE: E.B. AND W.B. TRAFFIC SHIFTED USING DISTRICT STANDARD 38.1 DURING E.B. PAVEMENT CONSTRUCTION. THE TRAFFIC MOVEMENT OF AN W.B. 7TH AVE LEFT TURN ONTO E.B. I-74 IS NOT ALLOWED USING STANDARD 701701 AND AN ALTERNATE ROUTE IS RECOMMENDED.

5TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

RAMPS 7-S AND S-7: LANES SHIFTED DURING CONSTRUCTION USING STANDARD 701456.

RAMPS 7-N AND N-7: LANES SHIFTED DURING CONSTRUCTION USING DISTRICT STANDARD 38.1.

STAGE 1-5 CONSTRUCTION:

7TH AVENUE: CONSTRUCT DRAINAGE, PROPOSED MEDIANS, PROPOSED ISLANDS, AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

7TH AVENUE: E.B. AND W.B. TRAFFIC REDUCED TO ONE LANE USING DISTRICT STANDARD 35.1 AND BOTH DIRECTIONS SHIFTED USING DISTRICT STANDARD 38.1 DURING MEDIAN AREA CONSTRUCTION. THE TRAFFIC MOVEMENT OF A W.B. 7TH AVE LEFT TURN ONTO E.B. I-74, AN E.B. 7TH AVE LEFT TURN ONTO W.B. I-74, A RAMP N-7 LEFT TURN ONTO E.B. 7TH AVE AND A RAMP S-7 LEFT TURN ONTO W.B. 7TH AVE ARE NOT ALLOWED USING STANDARDS 701451, 701701 AND ALTERNATE ROUTES ARE RECOMMENDED.

5TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

RAMPS 7-S, S-7, 7-N AND N-7: LANES SHIFTED DURING CONSTRUCTION USING STANDARD 701456.

STAGE 2 CONSTRUCTION:

6TH AVENUE: CONSTRUCT DRAINAGE, PROPOSED MEDIANS, AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

CONNECTOR ROAD: CONSTRUCT DRAINAGE, PROPOSED MEDIANS, AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

7TH AVENUE: CONSTRUCT DRAINAGE AND PROPOSED ISLANDS TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 2 TRAFFIC PATTERNS:

5TH AVENUE AND 6TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1

7TH AVENUE: THE TRAFFIC MOVEMENT OF A W.B. 7TH AVE LEFT TURN ONTO E.B. I-74 AND A RAMP N-7 LEFT TURN ONTO E.B. 7TH AVE ARE NOT ALLOWED USING STANDARDS 701451, 701701 AND ALTERNATE ROUTES ARE RECOMMENDED.

19TH ST: NB LEFT TURN LANE TO WB RIVER DRIVE ADDED TO MAINTAIN THE PROPOSED LANE CONFIGURATION OF 2 RIGHT TURN LANES ONTO EB RIVER DRIVE. SB 19TH ST TRAFFIC OPENS TO 2 I ANES AFTER RIVER DRIVE INTERSECTION.

RIVER DRIVE: EB RIGHT THRU LANE RESTRIPED AND SIGNED INTO A RIGHT/THRU LANE AT THE INTERSECTION WITH RAMP 3-N DURING STAGE 2.

WINTER STAGE TRAFFIC PATTERNS:

5TH AVENUE AND 6TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

7TH AVENUE: THE TRAFFIC MOVEMENT OF A W.B. 7TH AVE LEFT TURN ONTO E.B. I-74 AND A RAMP N-7 LEFT TURN ONTO E.B. 7TH AVE ARE NOT ALLOWED AND ALTERNATE ROUTES ARE RECOMMENDED.

RAMP 7TH-A: OPEN

CONNECTOR ROAD: OPEN.

RIVER DRIVE: LANES SHIFTED INTO PROPOSED LANE CONFIGURATION

STAGE 3-0 CONSTRUCTION

6TH AVENUE: CONSTRUCT DRAINAGE AND PERMANENT PAVEMENT TO THE LIMITS SHOWN IN THE

STAGE 3-0 TRAFFIC PATTERNS:

5TH AVENUE AND 6TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1

19TH STREET: N.B. TRAFFIC REDUCED TO ONE LANE USING STANDARD 701601.

STAGE 3-1 CONSTRUCTION:

7TH AVENUE: CONSTRUCT DRAINAGE, SIDEWALK, AND CONCRETE CURB AND GUTTER TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 3-1 TRAFFIC PATTERNS:

5TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

6TH AVENUE: OPEN

 7^{TH} AVENUE: EB TRAFFIC REDUCED TO ONE LANE AND SHIFTED DURING CONSTRUCTION USING DISTRICT STANDARDS 38.1 AND 94.2.

STAGE 3-2 CONSTRUCTION:

4TH AVENUE: MILL AND RESURFACE TO THE LIMITS SHOWN IN THE ROADWAY PLAN SHEETS

7TH AVENUE: CONSTRUCT DRAINAGE, SIDEWALK, AND CONCRETE CURB AND GUTTER TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

RIVER DRIVE: REMOVE RAMP PAVEMENT, CONSTRUCT DRAINAGE, AND CONCRETE CURB AND GUTTER AND GRADING TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

5TH AVENUE: REMOVE PAVEMENT, CONSTRUCT DRAINAGE, CONCRETE CURB AND GUTTER AND GRADING TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

STAGE 3-2 TRAFFIC PATTERNS:

4TH AVENUE: TRAFFIC REDUCED TO ONE LANE USING DISTRICT STANDARD 701601 DURING RESURFACING.

5TH AVENUE: ROAD CLOSED USING DISTRICT STANDARD 40.1.

RIVER DRIVE: E.B. TRAFFIC REDUCED TO ONE THRU LANE USING STANDARD 701601

RAMP N-3: CLOSED

STAGE 3-3 CONSTRUCTION:

4TH AVENUE: MILL AND RESURFACE TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS.

RIVER DRIVE: CONSTRUCT DRAINAGE AND MEDIAN AREA TO THE LIMITS SHOWN IN THE STAGING PLAN SHEETS

STAGE 3-3 TRAFFIC PATTERNS:

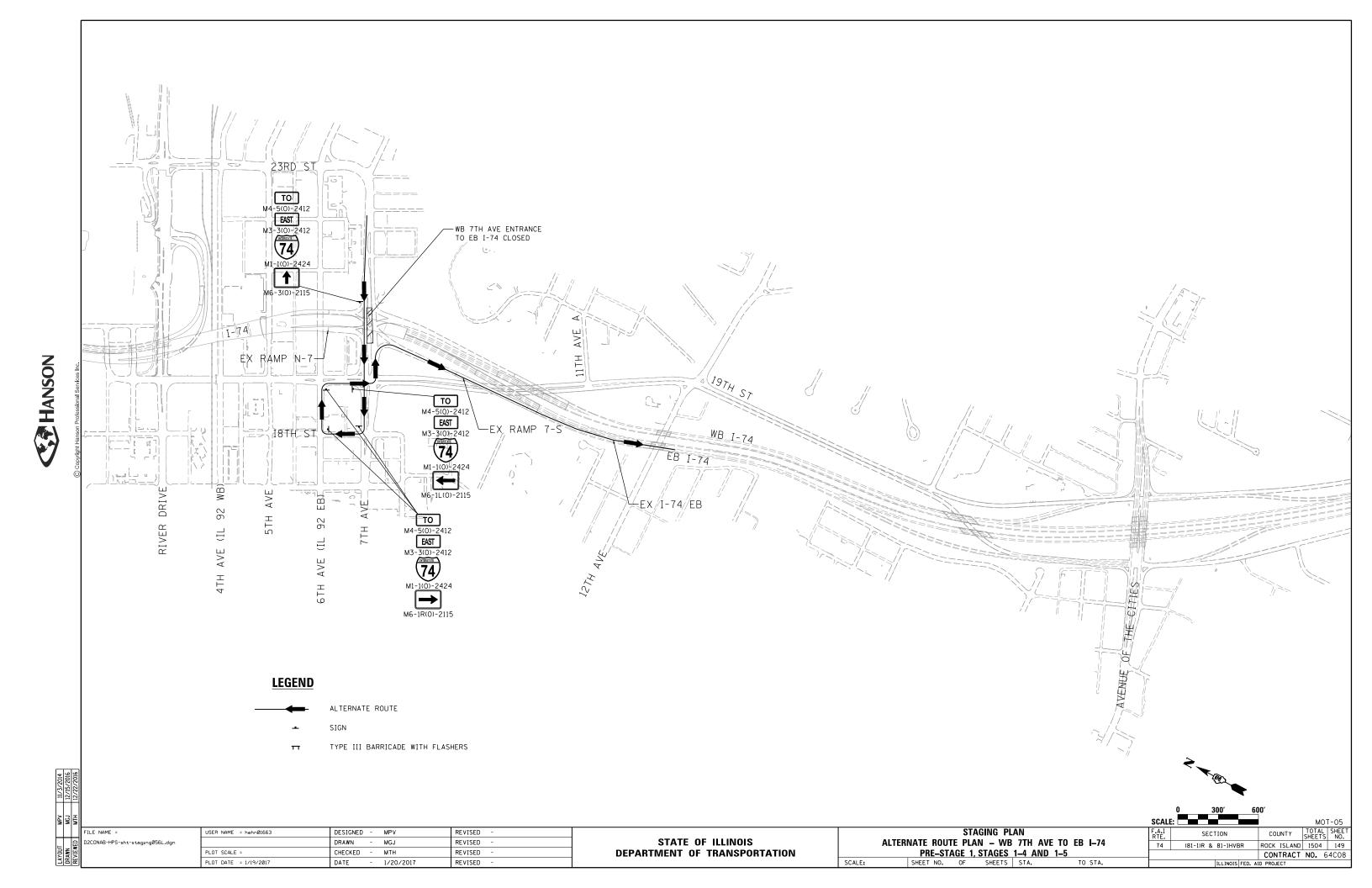
4TH AVENUE: TRAFFIC REDUCED TO ONE LANE USING STANDARD 701601 DURING RESURFACING.

RIVER DRIVE: E.B. AND W.B. TRAFFIC REDUCED TO ONE THRU LANE USING DISTRICT STANDARDS 35.1, 38.1 AND 94.2.

FILE NAME D2CONAB-HPS-sht-staging702M.dgr

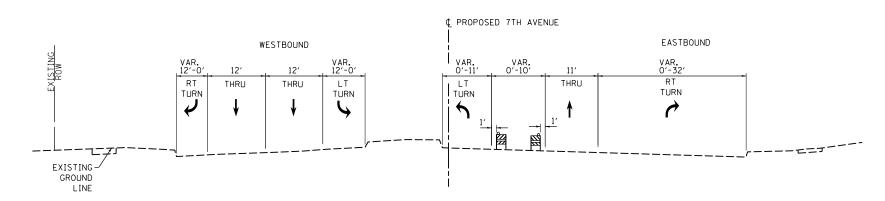
USER NAME = hehnØ1663	DESIGNED	-	MGJ	REVISED	-
	DRAWN	-	MGJ	REVISED	-
PLOT SCALE = 1" = 300"	CHECKED	-	MTH	REVISED	-
PLOT DATE = 1/19/2017	DATE	-	1/20/2017	REVISED	-

					МО	T-03
	STAGING PLAN	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CONSTRUCTION SEQUENCING NOTES	74	(81-1)R & 81-1HVBR	ROCK ISLAND	1504	147
ı				CONTRACT	NO. 6	4C08
	SCALE: 1" = 300' SHEET NO. OF SHEETS STA. TO STA.		ILL INOIS FED. AL	D PROJECT		





D2C0NAB-HPS-sht-typical24L.dgn

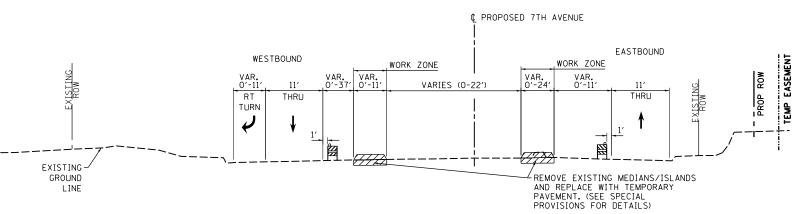


PROPOSED 7TH AVENUE

STA 7008+28 TO STA 7011+65

INTERSECTION LIMITS

(NOT REPRESENTED BY TYPICAL SECTION) STA 7007+55 TO STA 7008+28



PROPOSED 7TH AVENUE STA 7012+16 TO STA 7026+41

INTERSECTION LIMITS

REPRESENTED BY TYPICAL SECTION)
STA 7011+65 TO STA 7012+16

LEGEND:



WORK ZONE



COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)



TEMPORARY PAVEMENT (SEE NOTES 1)



DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

TO STA.

DIRECTION OF TRAFFIC

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

MOT-07

USER NAME = hehn@1663 DESIGNED - MPV REVISED DRAWN MGJ REVISED PLOT SCALE = CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

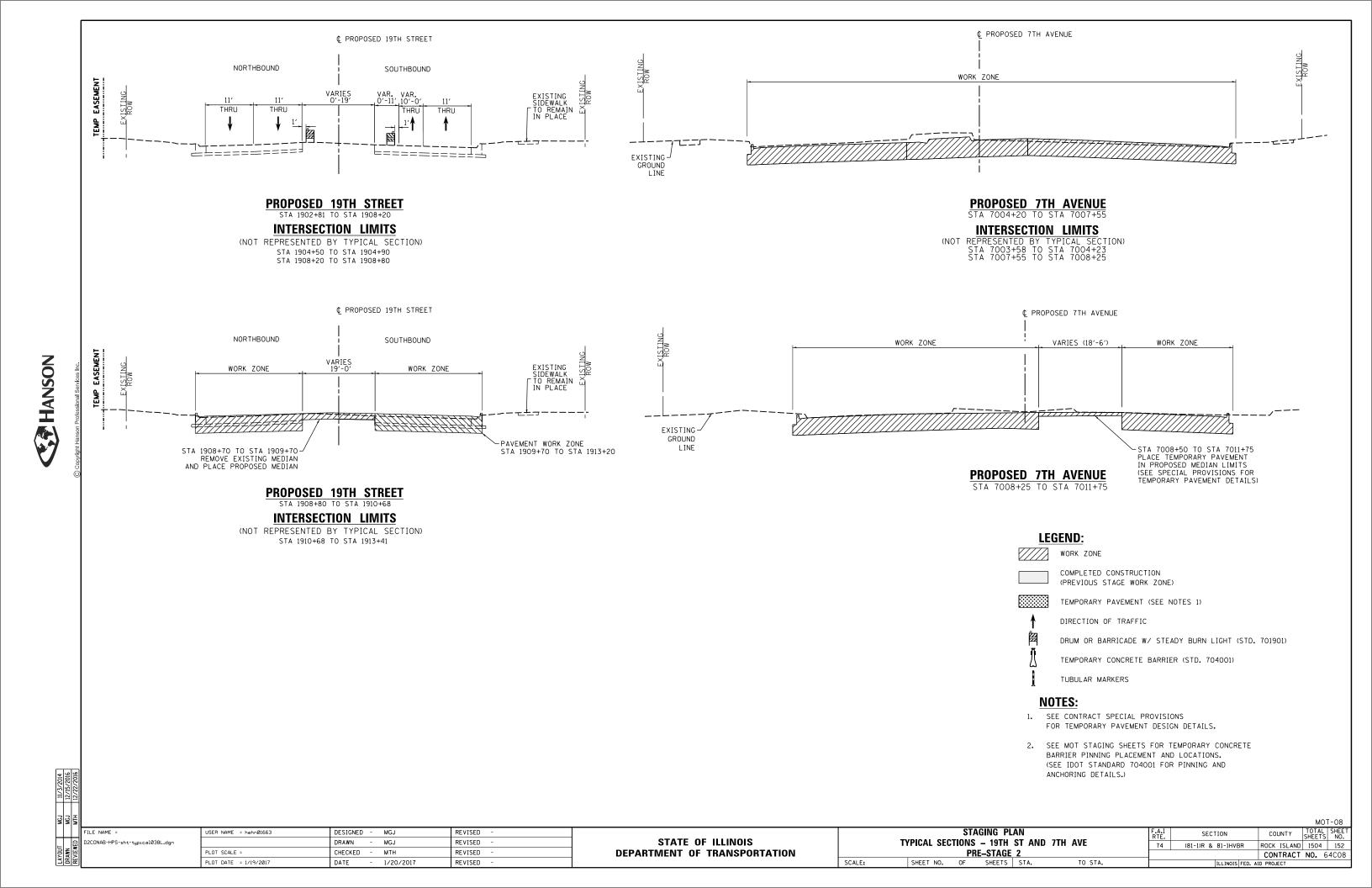
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

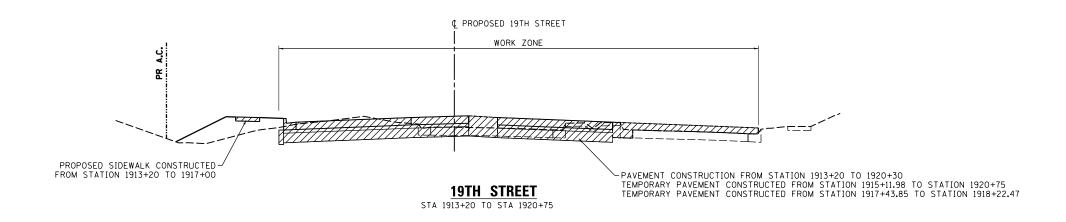
STAGING PLAN TYPICAL SECTIONS - 7TH AVE PRE-STAGE 1

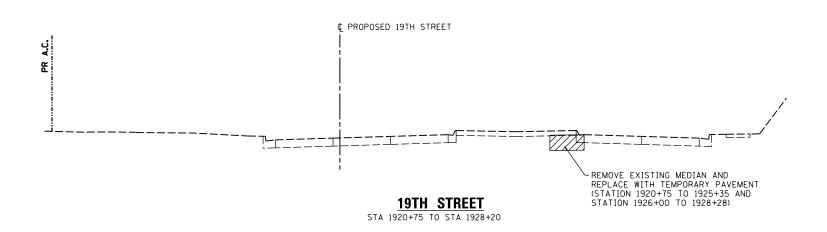
OF SHEETS STA. SHEET NO.

SCALE:

SECTION COUNTY ROCK ISLAND 1504 151 74 (81-1)R & 81-1HVBR CONTRACT NO. 64C08







LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION
(PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

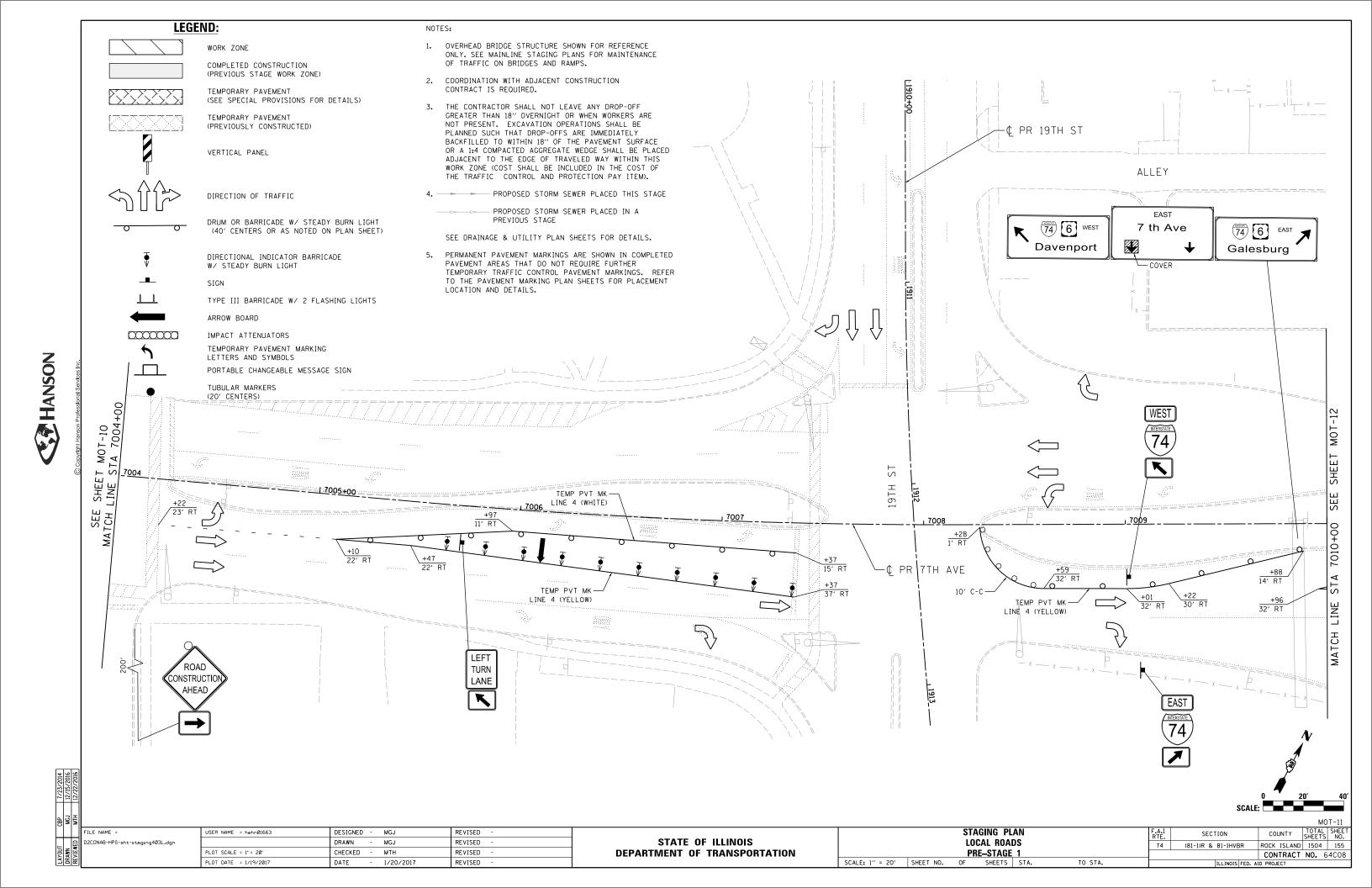
TEMPORARY CONCRETE BARRIER (STD. 704001)

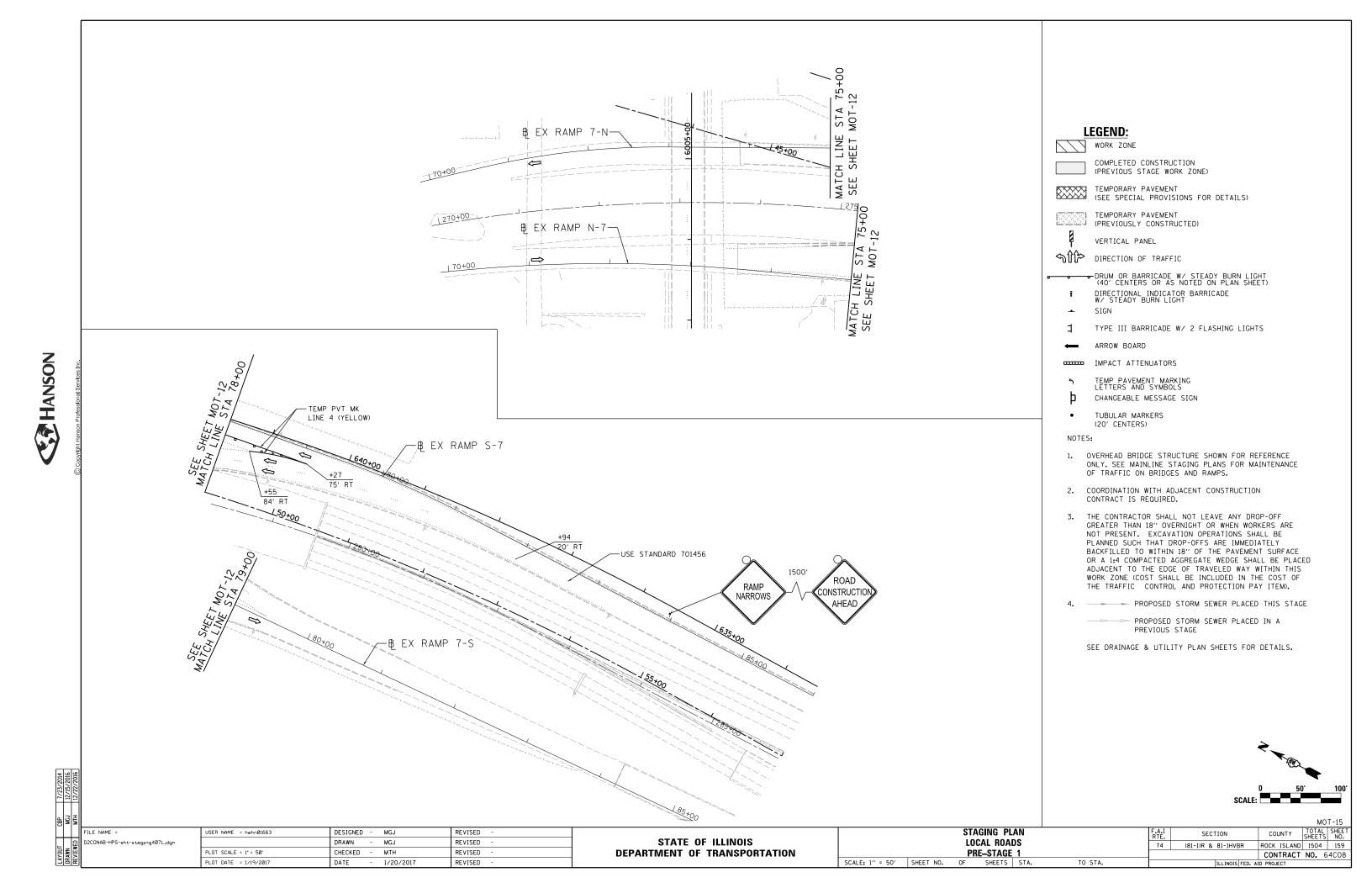
TUBULAR MARKERS

NOTES:

- SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS.
 (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

										MOT-09
FILE NAME =	USER NAME = hehnØ1663	DESIGNED -	MGJ	REVISED -			STAGING PLAN	F.A.I	SECTION	COUNTY TOTAL SHEET
D2CONAB-HPS-sht-typical040L.dgn		DRAWN -	CBP	REVISED -	STATE OF ILLINOIS		TYPICAL SECTIONS - 19TH ST	74	(81-1)R & 81-1HVBR	ROCK ISLAND 1504 153
	PLOT SCALE =	CHECKED -	MTH	REVISED -	DEPARTMENT OF TRANSPORTATION		PRE-STAGE 2			CONTRACT NO. 64C08
	PLOT DATE = 1/19/2017	DATE -	1/20/2017	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. A	



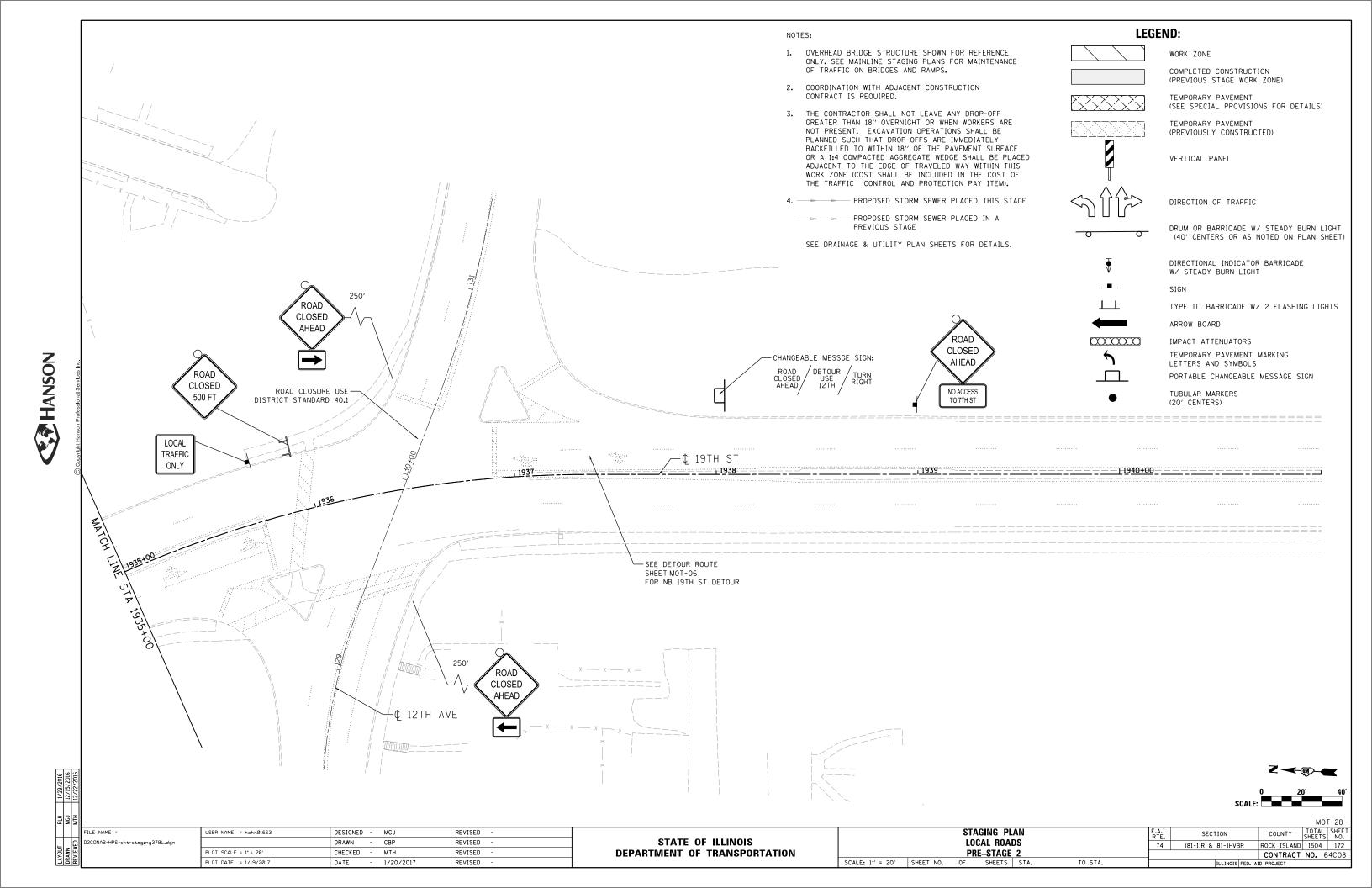


HANSON

PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

ROCK ISLAND 1504 169 PRE-STAGE 2

SCALE: 1" = 20' SHEET NO. OF SHEETS STA CONTRACT NO. 64C08 TO STA.



HANSON

USER NAME = hehnØ1663

PLOT SCALE = 1" = 20"

PLOT DATE = 1/19/2017

D2C0NAB-HPS-sht-staging380L.dgn

DESIGNED - MGJ

MGJ

мтн

1/20/2017

DRAWN

DATE

CHECKED

REVISED

REVISED

REVISED

REVISED

AVE 38' LT +77 -TEMP PVT MK - TEMP PVT MK LINE 24 LINE 4 (YELLOW) (WHITE) 41'. LT +84 9' LT -29 1906-1 +78 NOM S 1906 -1907 <u> 1908</u> +89 3' LT H LINE SHEET SEE SHEET AATCH LINE PR 19TH ST +79 9' RT +85 8′ RT +90 21' RT TEMP PVT MK LINE 4 (WHITE 10' DASH 30' SKIP 49' RT

LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE SPECIAL PROVISIONS FOR DETAILS)

TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)



VERTICAL PANEL



DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (40' CENTERS OR AS NOTED ON PLAN SHEET)



DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN LIGHT

TYPE III BARRICADE W/ 2 FLASHING LIGHTS

ARROW BOARD

0000000

IMPACT ATTENUATORS

TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS

PORTABLE CHANGEABLE MESSAGE SIGN

TUBULAR MARKERS (20' CENTERS)

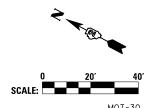
NOTES:

- OVERHEAD BRIDGE STRUCTURE SHOWN FOR REFERENCE ONLY. SEE MAINLINE STAGING PLANS FOR MAINTENANCE OF TRAFFIC ON BRIDGES AND RAMPS.
- 2. COORDINATION WITH ADJACENT CONSTRUCTION CONTRACT IS REQUIRED.
- 3. THE CONTRACTOR SHALL NOT LEAVE ANY DROP-OFF GREATER THAN 18" OVERNIGHT OR WHEN WORKERS ARE NOT PRESENT. EXCAVATION OPERATIONS SHALL BE PLANNED SUCH THAT DROP-OFFS ARE IMMEDIATELY BACKFILLED TO WITHIN 18" OF THE PAVEMENT SURFACE OR A 1:4 COMPACTED AGGREGATE WEDGE SHALL BE PLACED ADJACENT TO THE EDGE OF TRAVELED WAY WITHIN THIS WORK ZONE (COST SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION PAY ITEM).

4. PROPOSED STORM SEWER PLACED THIS STAGE

PROPOSED STORM SEWER PLACED IN A PREVIOUS STAGE

SEE DRAINAGE & UTILITY PLAN SHEETS FOR DETAILS.



SECTION COUNTY ROCK ISLAND 1504 174 (81-1)R & 81-1HVBR CONTRACT NO. 64C08

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGING PLAN LOCAL ROADS PRE—STAGE 3

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

TO STA.

74

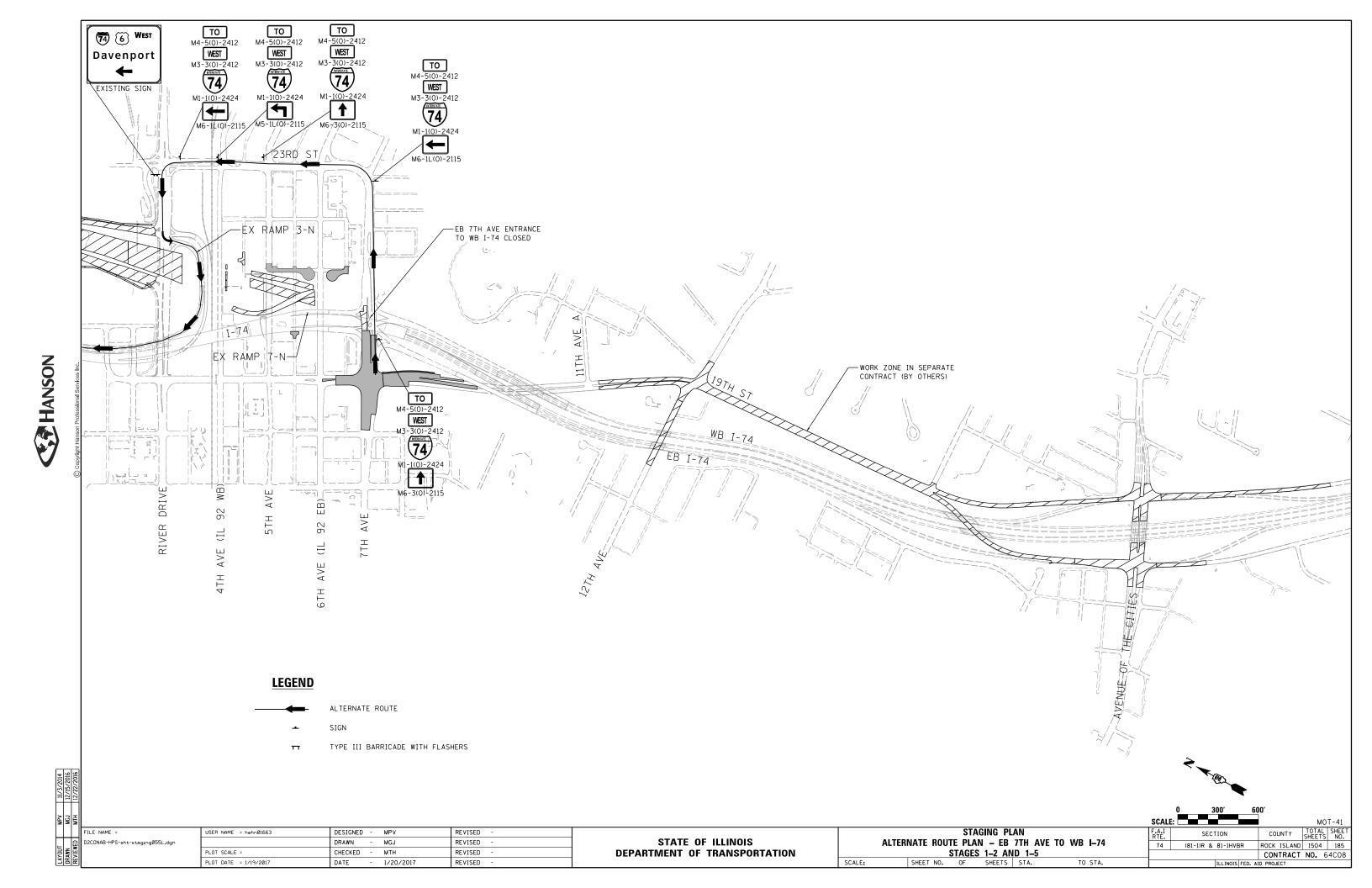
HANSON

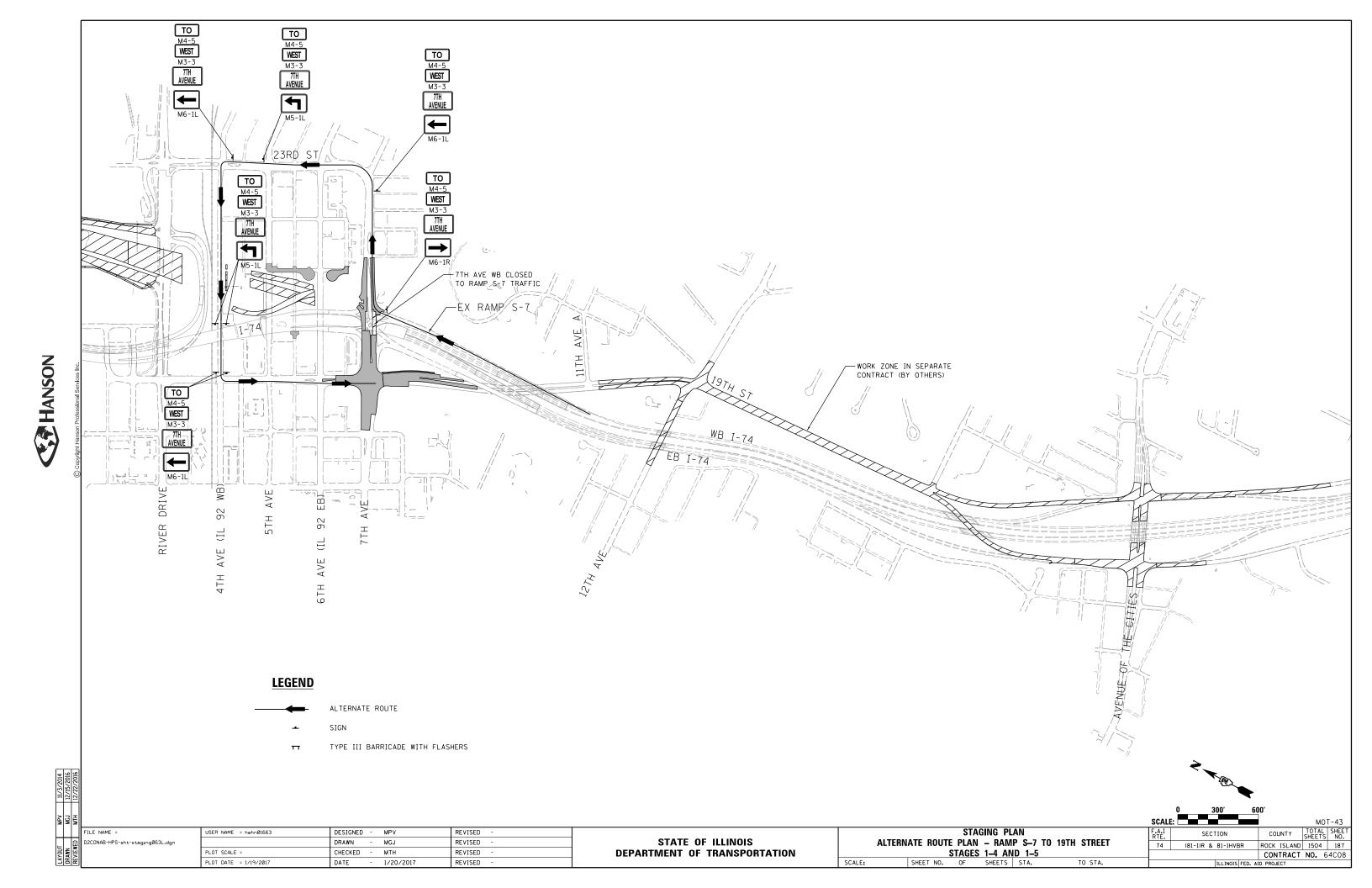
мтн REVISED PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

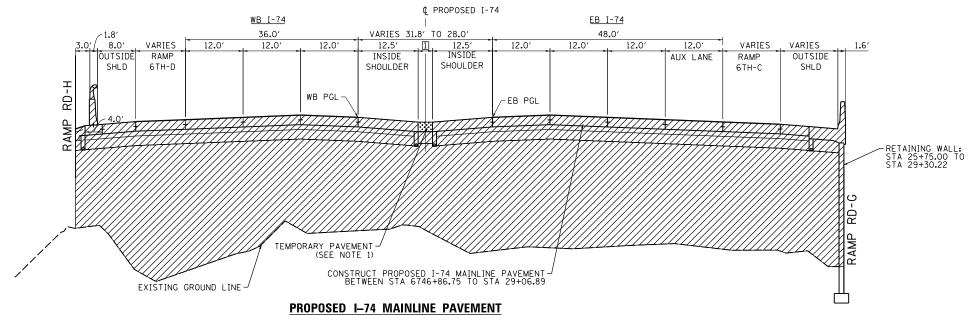
DEPARTMENT OF TRANSPORTATION

ROCK ISLAND 1504 182 PRE-STAGE 3

SCALE: 1" = 20' SHEET NO. OF SHEETS STA CONTRACT NO. 64C08 TO STA.







I MEDIAN WIDTH

STA 6746+86.75 TO 28+05.28 = 6.8' TO 3.0'

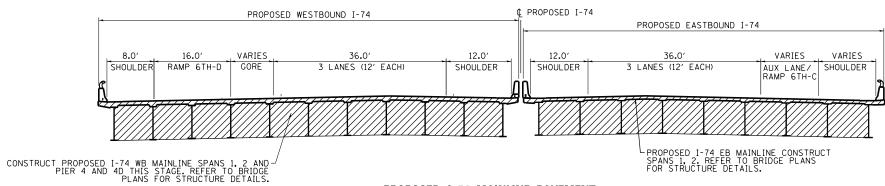
STA 28+05.28 TO 28+94.29 = 3.0'

STA 28+94.29 TO 29+06.79 = 3.0' TO 4.3'

STA 6747+16.75 TO STA 29+36.89
(BRIDGE APPROACH SLAB STA 6747+16.75 TO STA 6746+86.75)
(BRIDGE APPROACH SLAB STA 29+06.89 TO 29+36.89 - ON SKEW)
SEE PROPOSED TYPICALS FOR DESIGN DETAILS

STATION EQUATION

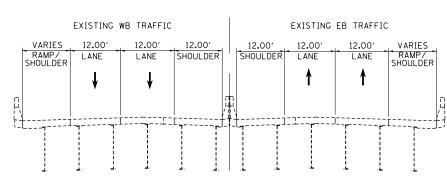
STA 6745+67.06 AH (IA) = STA 25+35.00 AH (IL)



PROPOSED 1-74 MAINLINE PAVEMENT

BRIDGE SECTION STA 29+36.89 TO STA 33+25.19 STA 38+50.81 TO 43+53.19 (WESTBOUND)

¢ EXISTING I-74



EXISTING I-74 MAINLINE

STA 255+00.00 TO 278+04.13

LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

DIRECTION OF TRAFFIC



TEMPORARY PAVEMENT (SEE NOTES 1)

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

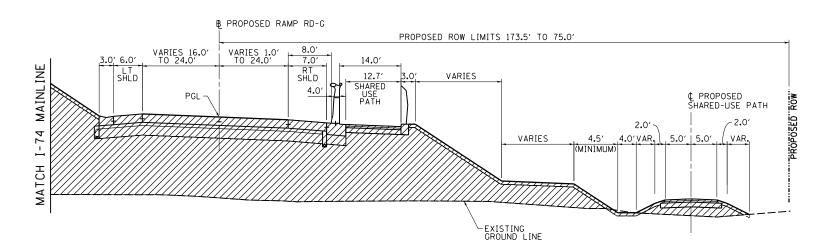
TEMPORARY CONCRETE BARRIER (STD. 704001)

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

															MOT-44
FILE NAME =	USER NAME = hehn@1663	DESIGNED -	MPV	REVISED -				STA	GING PL	AN		F.A.I	SECTION	COUNTY 1	TOTAL SHEET
D2C0NAB-HPS-sht-typical016M.dgn		DRAWN -	MGJ	REVISED -	STATE OF ILLINOIS	TYPICAL SECTIONS — I—74 MAINLINE			74	(81-1)R & 81-1HVBR	ROCK ISLAND 1	1504 188			
	PLOT SCALE =	CHECKED -	мтн	REVISED -	DEPARTMENT OF TRANSPORTATION	STAGE 1				CONTRACT N					
	PLOT DATE = 1/19/2017	DATE -	1/20/2017	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. A		





PROPOSED RAMP RD-G PAVEMENT

STA 128+59.94 TO STA 136+34.28 (BRIDGE APPROACH SLAB FROM STA 128+59.94 TO 128+89.81) SEE PROPOSED TYPICALS FOR DESIGN DETAILS

B PROPOSED RAMP RD-H PROPOSED ROW LIMITS VARIES 53.0' TO 105.0' VARIES 3.0' TO 8.0' 8.0' RT SHLD VAR. 10.0' EXISTING GROUND LINE

PROPOSED RAMP RD-H PAVEMENT

STA 210+75.48 TO STA 217+58.03 (ON SKEW) (BRIDGE APPROACH SLAB FROM STA 217+28.15 TO 217+58.03) SEE PROPOSED TYPICALS FOR DESIGN DETAILS

D2CONAB-HPS-sht-typical017M.dgn

USER NAME = hehnØ1663 DESIGNED - MPV REVISED DRAWN MGJ REVISED CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE REVISED 1/20/2017

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

STAGING PLAN - TYPICAL SECTIONS RAMP RD-G & RAMP RD-H STAGE 1
SHEET NO. OF SHEETS STA.

SECTION COUNTY ROCK ISLAND 1504 189 74 (81-1)R & 81-1HVBR CONTRACT NO. 64C08 TO STA.

LEGEND:

WORK ZONE



COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

DIRECTION OF TRAFFIC



TEMPORARY PAVEMENT (SEE NOTES 1)

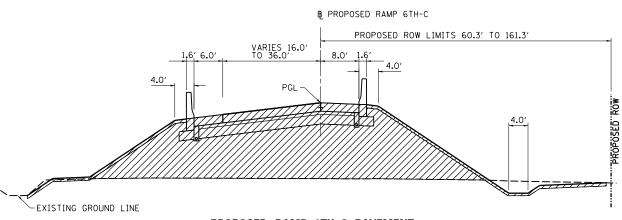


DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)



PROPOSED RAMP 6TH-C PAVEMENT

STA 331+13.00 TO STA 337+58.59

(BRIDGE APPROACH SLAB STA 330+83.50 TO STA 331+13.00 - OUTSIDE OF WORK ZONE)
SEE PROPOSED TYPICALS FOR DESIGN DETAILS

LEGEND:

WORK ZONE



COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

DIRECTION OF TRAFFIC



TEMPORARY PAVEMENT (SEE NOTES 1)



DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

NOTES:

1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.

TO STA.

2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

D2C0NAB-HPS-sht-typical29M.dgn

USER NAME = hehn@1663 DESIGNED - MPV REVISED DRAWN - MGJ REVISED CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE - 1/20/2017 REVISED

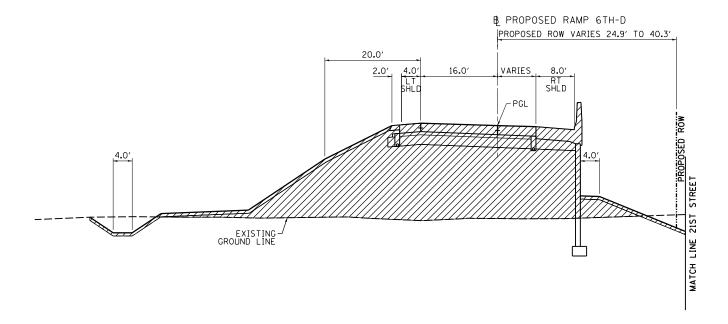
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

STAGING PLAN TYPICAL SECTIONS - RAMP 6TH-C STAGE 1
SHEET NO. OF SHEETS STA.

74 CONTRACT NO. 64C08







PROPOSED RAMP 6TH-D PAVEMENT

STA 420+58.16 TO STA 425+32.91 (ON SKEW) (BRIDGE APPROACH SLAB STA 425+32.91 TO 425+62.91 - OUTSIDE OF WORK ZONE)
SEE PROPOSED TYPICALS FOR DESIGN DETAILS

LEGEND:

WORK ZONE



COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)



TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC



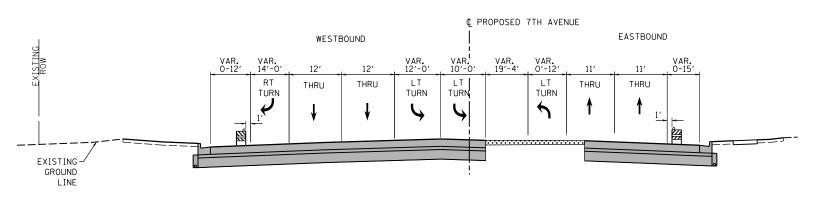
DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

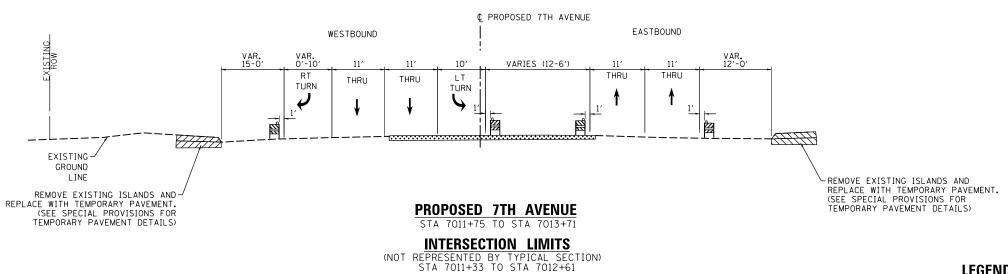
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SHEET NO. OF SHEETS STA. CHECKED мтн REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64C08 PLOT DATE = 1/19/2017 DATE - 1/20/2017 REVISED TO STA.

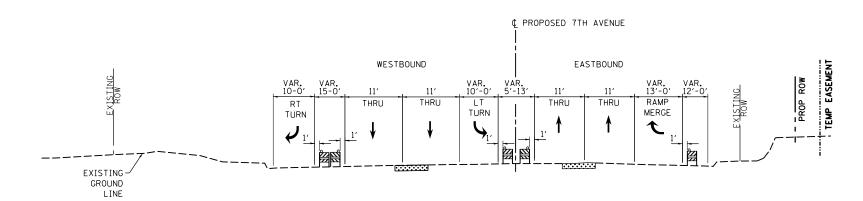


PROPOSED 7TH AVENUE STA 7008+28 TO STA 7011+75

INTERSECTION LIMITS

REPRESENTED BY TYPICAL SECTION) STA 7007+55 TO STA 7008+25





PROPOSED 7TH AVENUE STA 7013+71 TO STA 7023+40

LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1) DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

				MO.	T-48
PLAN	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S – 7TH AVE	74	(81-1)R & 81-1HVBR	ROCK ISLAND	1504	192

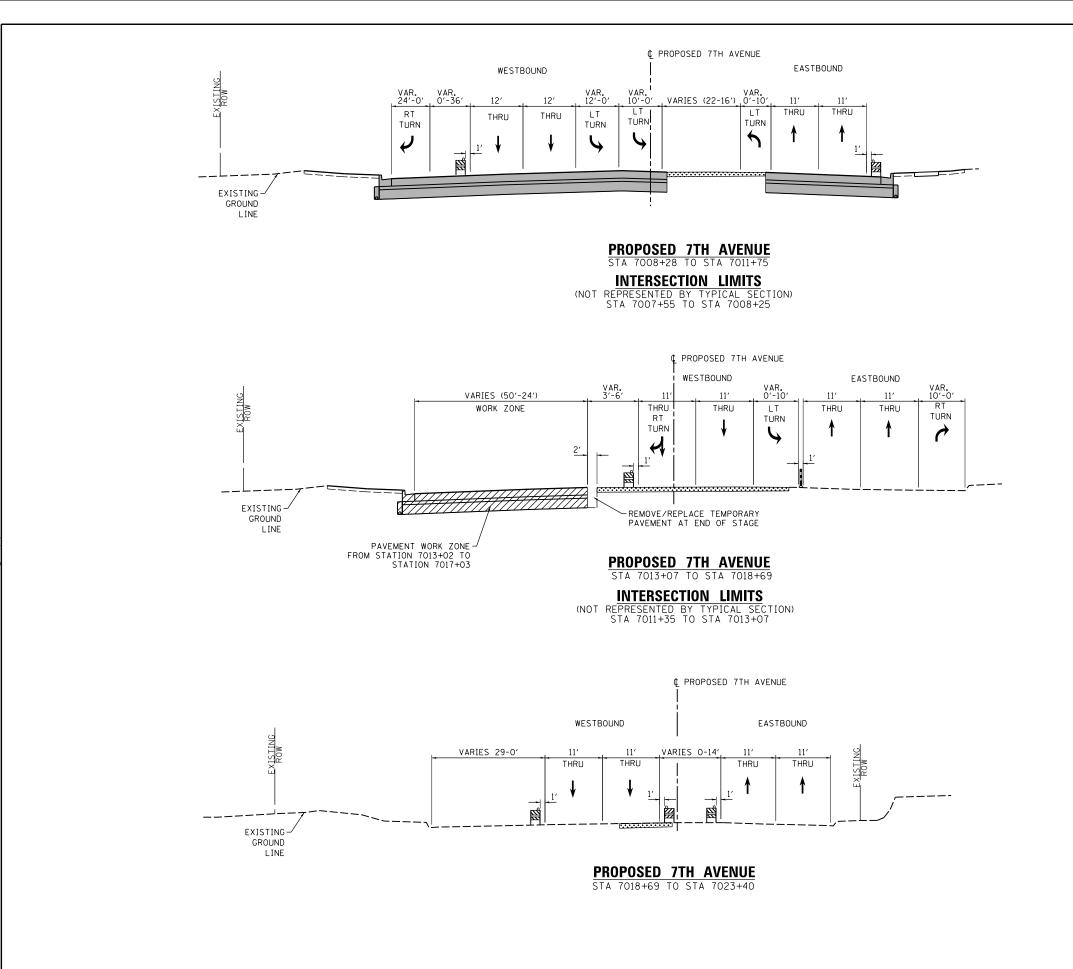
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGING TYPICAL SECTIONS SCALE:

STAGE 1-0
OF SHEETS STA. TO STA. CONTRACT NO. 64C08





LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901) TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

STAGING PLAN SECTION COUNTY TYPICAL SECTIONS - 7TH AVE ROCK ISLAND 1504 193 (81-1)R & 81-1HVBR CONTRACT NO. 64C08 TO STA.

USER NAME = hehn@1663 DESIGNED - MPV REVISED D2C0NAB-HPS-sht-typical25L.dgn DRAWN MGJ REVISED PLOT SCALE = CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

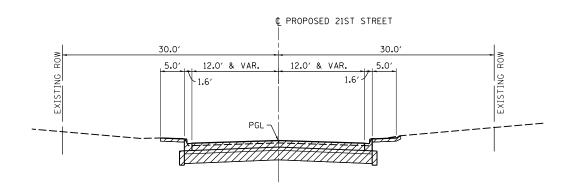
STAGE 1-1

OF SHEETS STA.



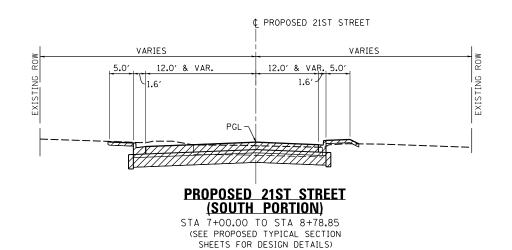


D2CONAB-HPS-sht-typical022L.dgn



PROPOSED 21ST STREET (NORTH PORTION)

STA 10+85.95 TO STA 13+37.40 (SEE PROPOSED TYPICAL SECTION SHEETS FOR DESIGN DETAILS)



LEGEND:





(PREVIOUS STAGE WORK ZONE)

COMPLETED CONSTRUCTION



TEMPORARY PAVEMENT (SEE NOTES 1) DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901) TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

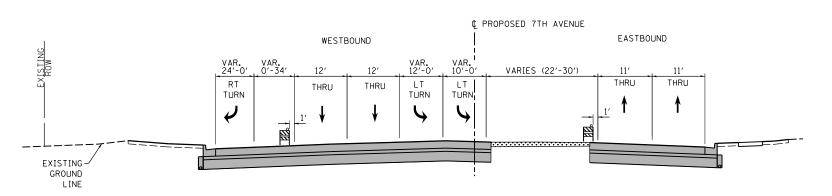
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SECTION COUNTY ROCK ISLAND 1504 194 (81-1)R & 81-1HVBR CONTRACT NO. 64C08

STAGING PLAN DESIGNED - MPV REVISED STATE OF ILLINOIS TYPICAL SECTIONS - 21ST ST STAGE 1-1
SHEET NO. OF SHEETS STA. **DEPARTMENT OF TRANSPORTATION** TO STA.



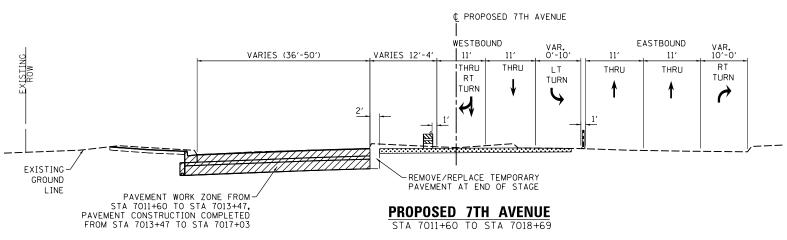
D2CONAB-HPS-sht-typical26L.dgn



PROPOSED 7TH AVENUE STA 7008+28 TO STA 7011+75

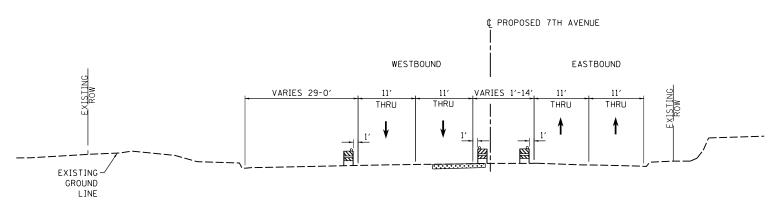
INTERSECTION LIMITS

(NOT REPRESENTED BY TYPICAL SECTION) STA 7007+55 TO STA 7008+25



INTERSECTION LIMITS

REPRESENTED BY TYPICAL SECTION) STA 7011+36 TO STA 7013+07



PROPOSED 7TH AVENUE STA 7018+69 TO STA 7023+40

LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

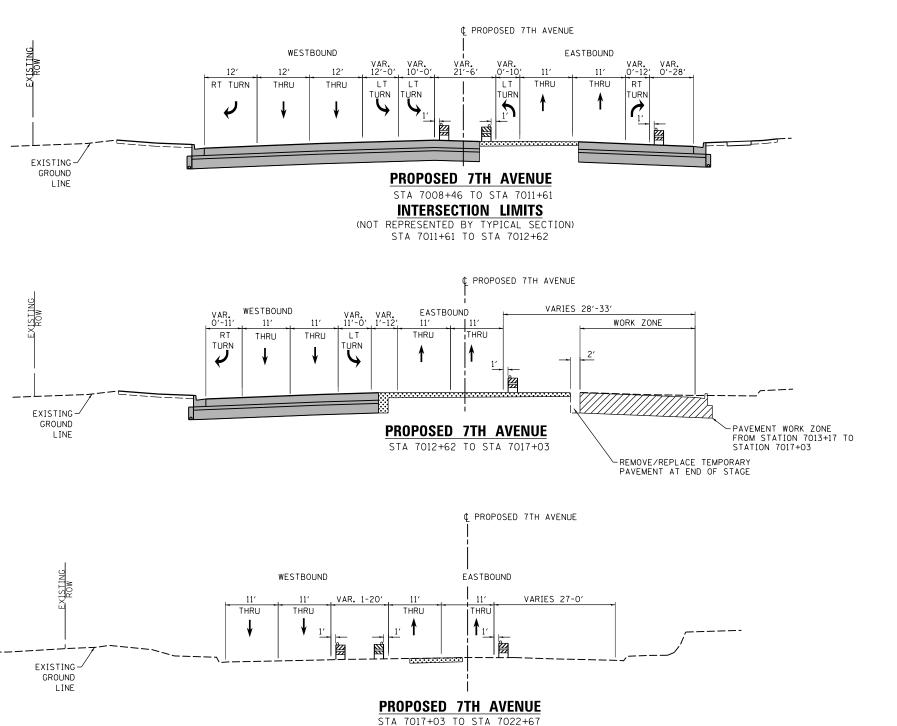
USER NAME = hehn@1663 DESIGNED - MPV REVISED DRAWN MGJ REVISED PLOT SCALE = CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

STAGING PLAN TYPICAL SECTIONS - 7TH AVE STAGE 1-2
OF SHEETS STA. SHEET NO. TO STA.

SECTION COUNTY ROCK ISLAND 1504 195 (81-1)R & 81-1HVBR CONTRACT NO. 64C08



LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

MOT-52					
TOTAL SHEETS	SHEET NO.				

USER NAME = hehn@1663 DESIGNED - MPV REVISED DRAWN - MGJ REVISED PLOT SCALE = CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

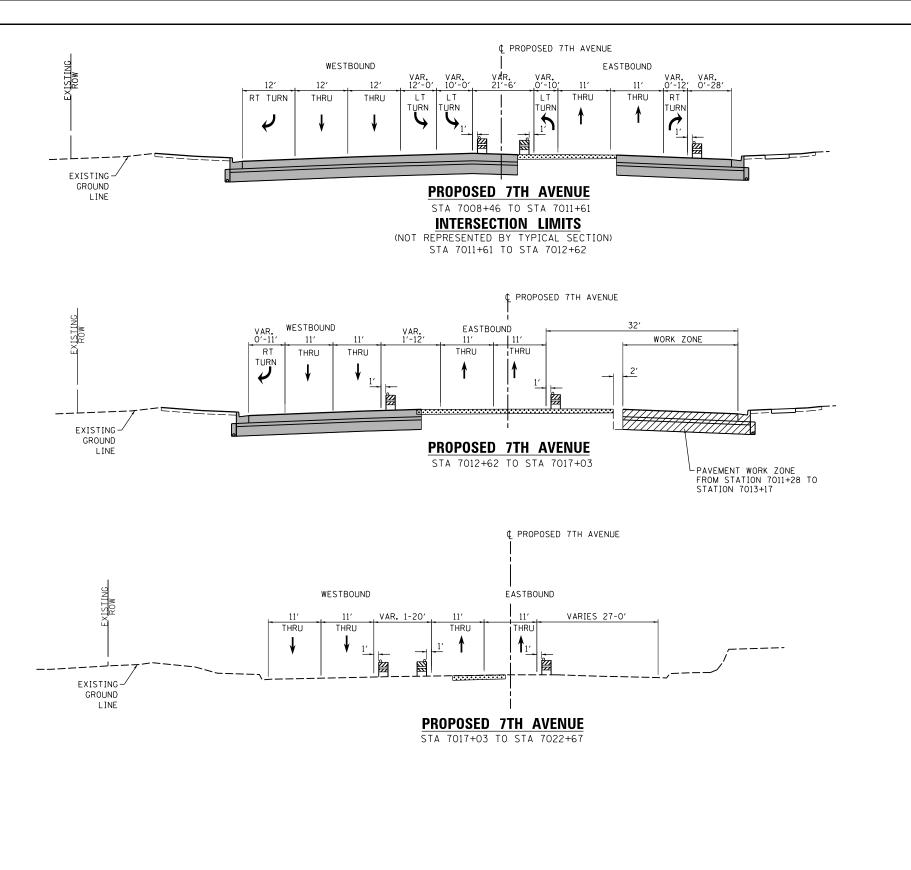
SCALE:

STAGING PLAN SECTION TYPICAL SECTIONS - 7TH AVE (81-1)R & 81-1HVBR STAGE 1-3
OF SHEETS STA. SHEET NO. TO STA.

ROCK ISLAND 1504 196 CONTRACT NO. 64C08

COUNTY

D2CONAB-HPS-sht-typical28L.dgn



LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION
(PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

TO STA.

NOTES:

- SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS.
 (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

MOT-53								
	TOTAL SHEETS	SHEET NO.						

| USER NAME = hehn01663 | DESIGNED - M
| DRAWN - M
| PLOT SCALE = | CHECKED - M
| PLOT DATE = 1/19/2017 | DATE - 1

D2C0NAB-HPS-sht-typical29L.dgn

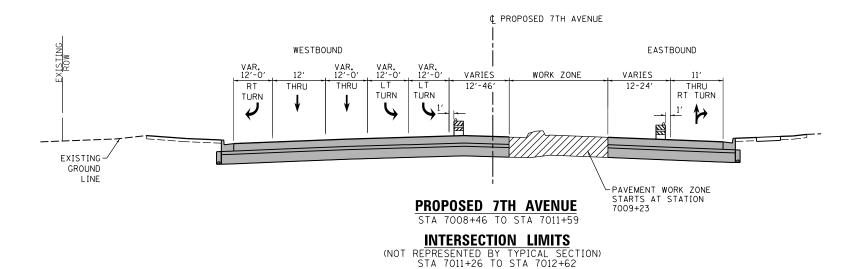
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING PLAN
TYPICAL SECTIONS - 7TH AVE
STAGE 1-4
SHEET NO. OF SHEETS STA.

SCALE:

F.A.I SECTION COUNTY TOTAL SHEET NO. 74 (81-1)R & 81-114BR ROCK ISLAND 1504 197

CONTRACT NO. 64C08



¢ PROPOSED 7TH AVENUE EASTBOUND WESTBOUND EXISTING ROW WORK ZONE THRU THRU VARIES (30'-0') VARIES (24'-0') EXISTING-GROUND LINE PROPOSED 7TH AVENUE -PAVEMENT & MEDIAN WORK ZONE FROM STATION 7012+62 TO STATION 7017+03 AND FROM STATION 7017+33 TO STATION 7022+59 STA 7011+59 TO STA 7026+41

LEGEND:

WORK ZONE

COMPLETED CONSTRUCTION (PREVIOUS STAGE WORK ZONE)

TEMPORARY PAVEMENT (SEE NOTES 1)

DIRECTION OF TRAFFIC

DRUM OR BARRICADE W/ STEADY BURN LIGHT (STD. 701901)

TEMPORARY CONCRETE BARRIER (STD. 704001)

TUBULAR MARKERS

NOTES:

- 1. SEE CONTRACT SPECIAL PROVISIONS FOR TEMPORARY PAVEMENT DESIGN DETAILS.
- 2. SEE MOT STAGING SHEETS FOR TEMPORARY CONCRETE BARRIER PINNING PLACEMENT AND LOCATIONS. (SEE IDOT STANDARD 704001 FOR PINNING AND ANCHORING DETAILS.)

		MO.	T-54
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-1)R & 81-1HVBR	ROCK ISLAND	1504	198
	CONTRACT	NO. 6	4C08

D2C0NAB-HPS-sht-typical36L.dgn

USER NAME = hehnØ1663 DESIGNED - MPV REVISED DRAWN - MGJ REVISED PLOT SCALE = CHECKED мтн REVISED PLOT DATE = 1/19/2017 DATE 1/20/2017 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

STAGING PLAN TYPICAL SECTIONS - 7TH AVE STAGE 1-5
OF SHEETS STA. SHEET NO. TO STA.

74 ILLINOIS FED. AID PROJECT