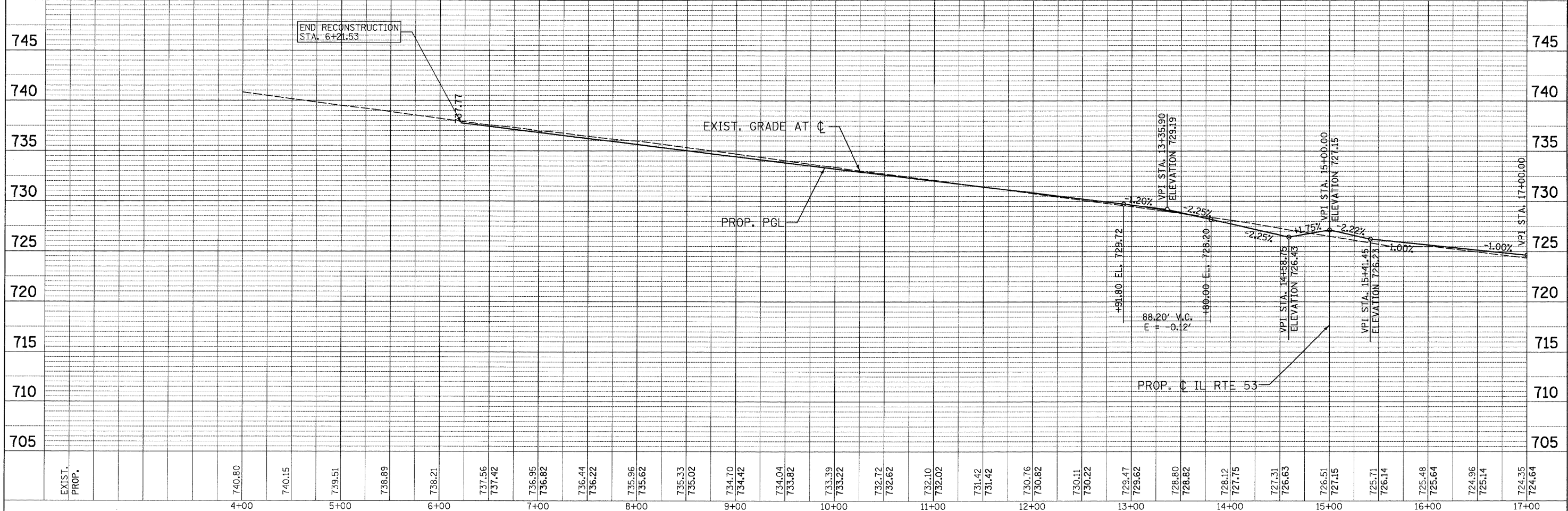
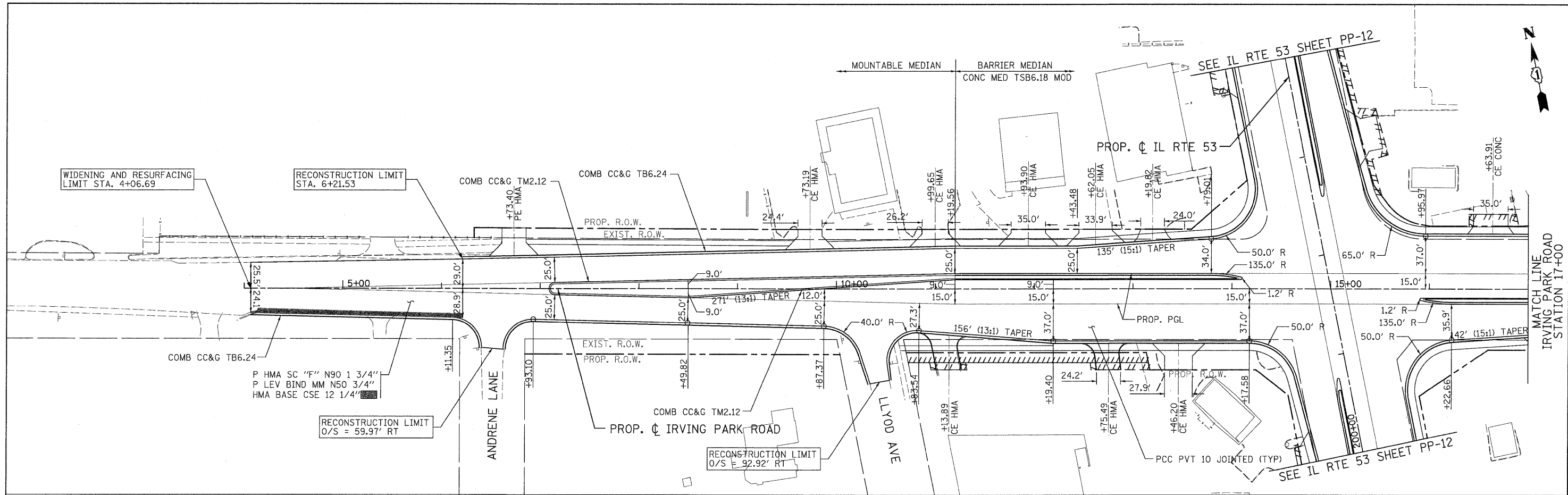


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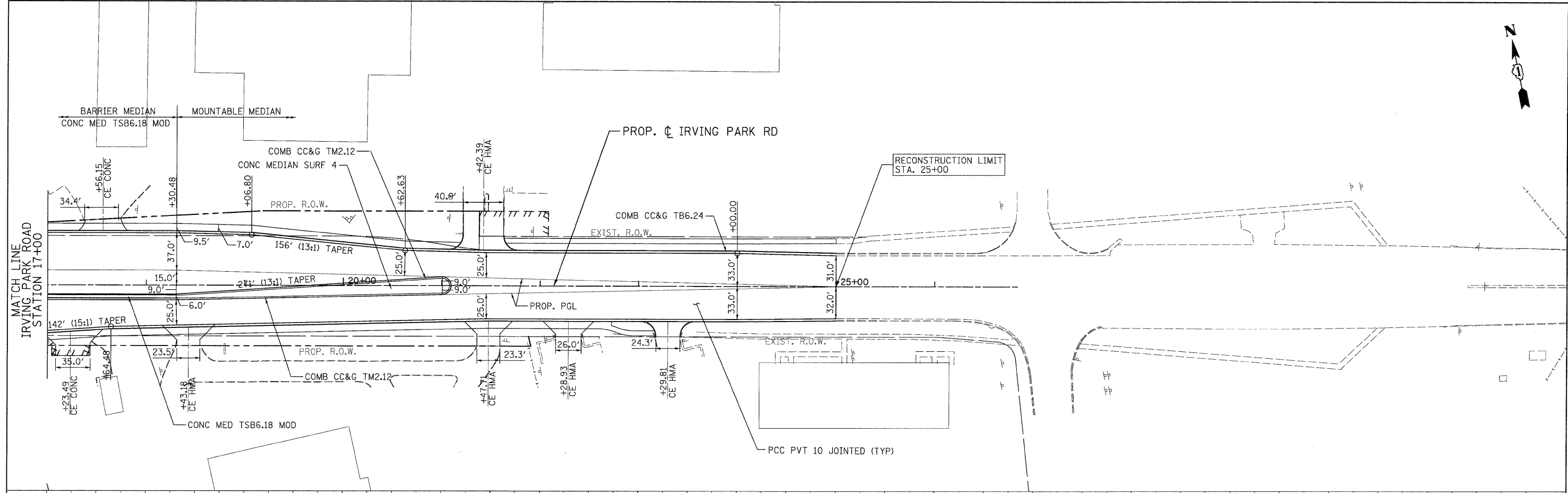


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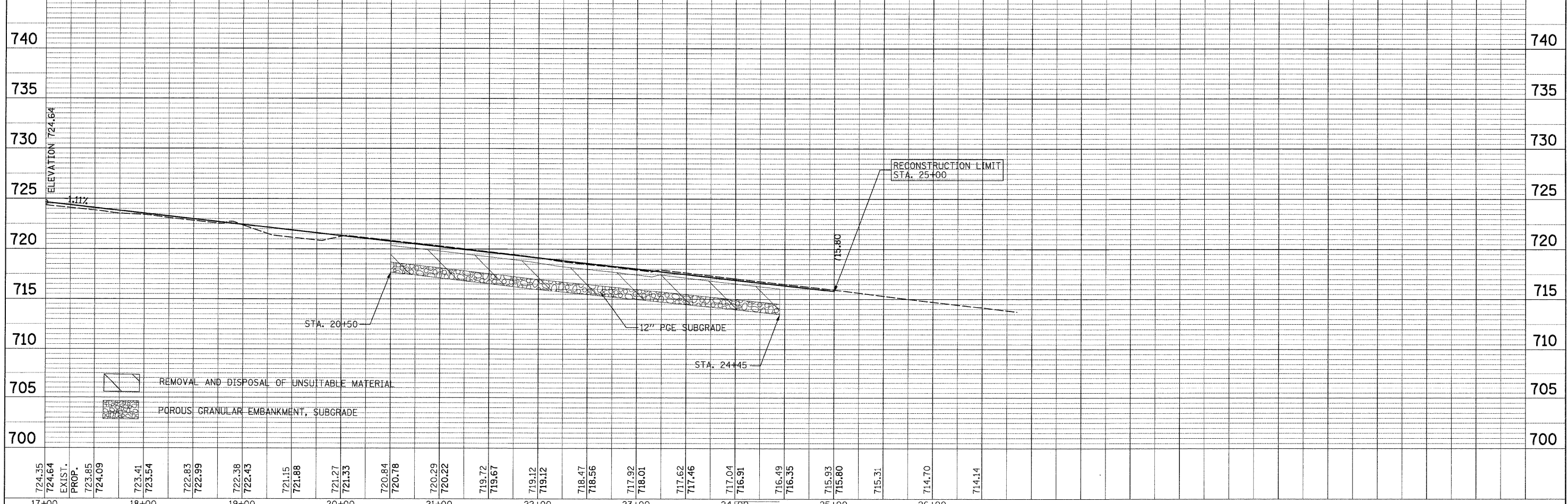
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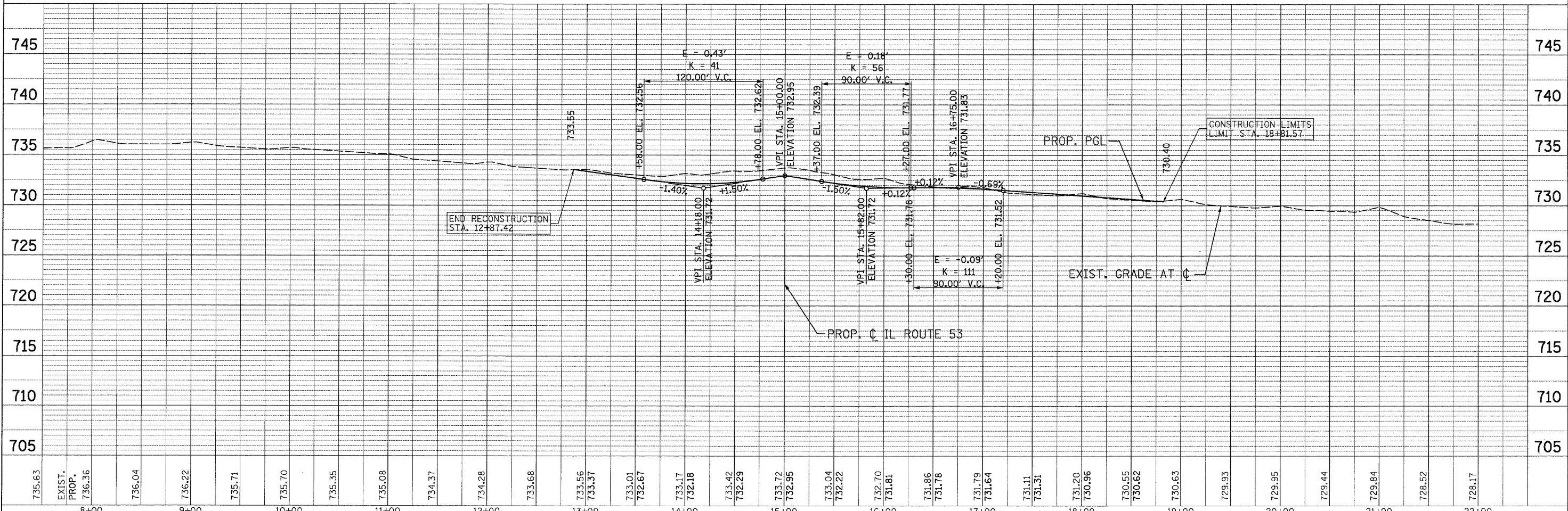
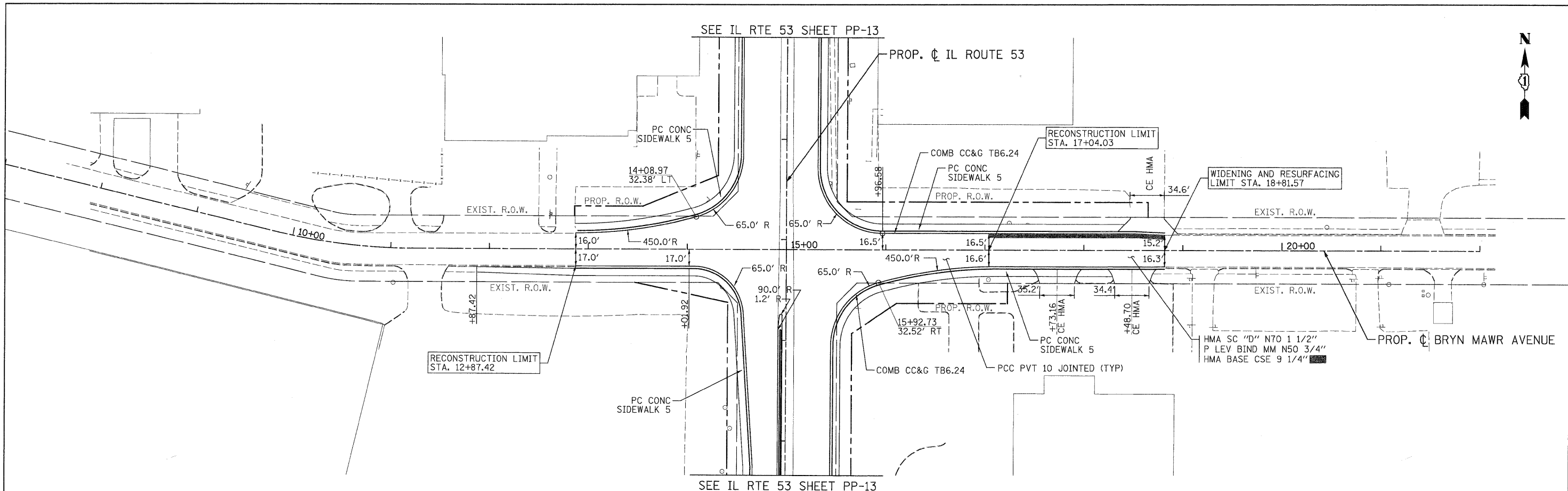
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17+00	18+00	19+00	20+00	21+00	22+00	23+00	24+00	25+00	26+00																															

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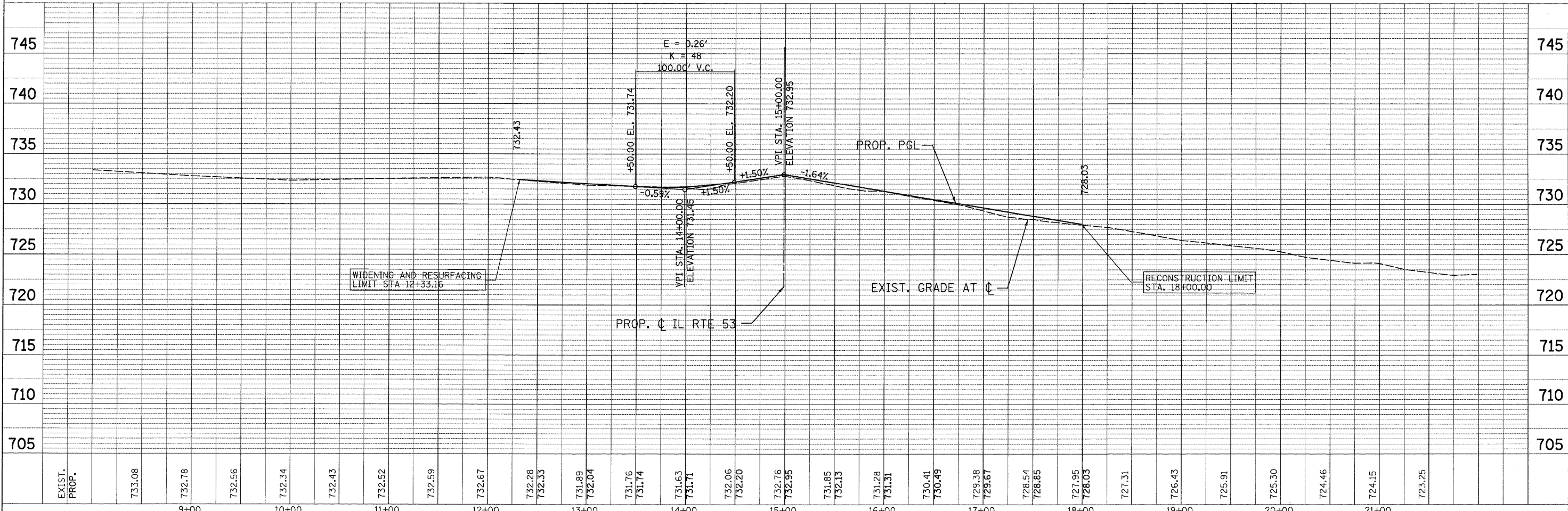
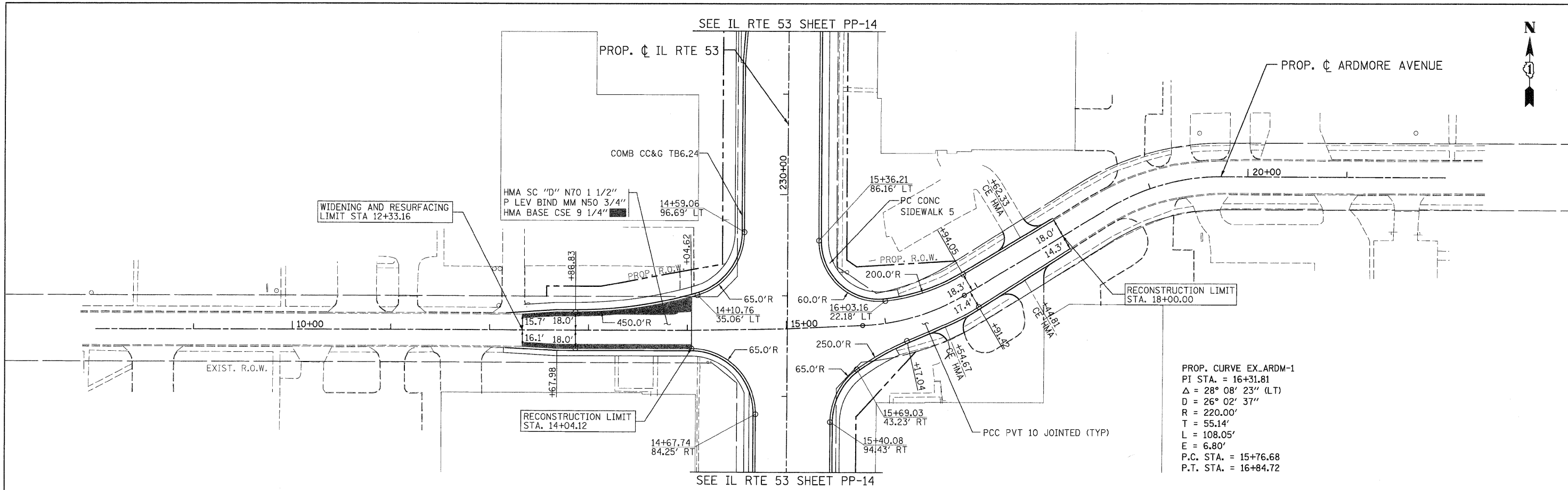


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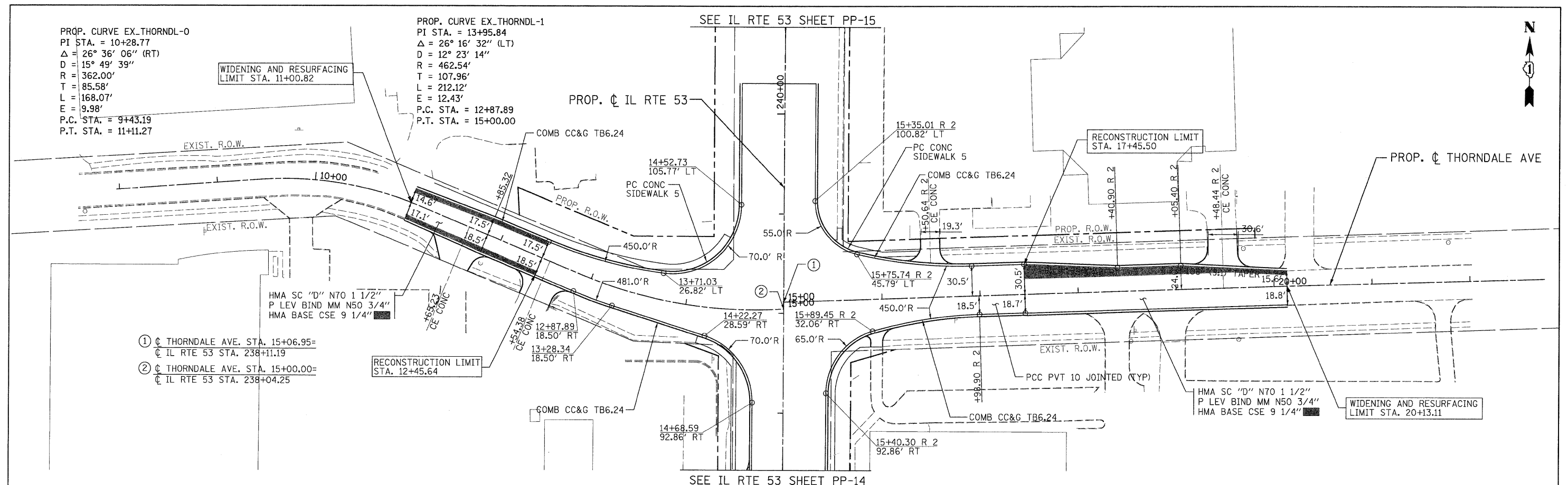
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 $D = 15^\circ 49' 39''$   
 $R = 362.00'$   
 $T = 85.58'$   
 $L = 168.07'$   
 $E = 9.98'$   
 P.C. STA. = 9+43.19  
 P.T. STA. = 11+11.27

PROP. CURVE EX\_THORNDL-1  
 PI STA. = 13+95.84  
 $\Delta = 26^\circ 16' 32''$  (LT)  
 $D = 12^\circ 23' 14''$   
 $R = 462.54'$   
 $T = 107.96'$   
 $L = 212.12'$   
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 P.C. STA. = 12+87.89  
 P.T. STA. = 15+00.00

SEE IL RTE 53 SHEET PP-15

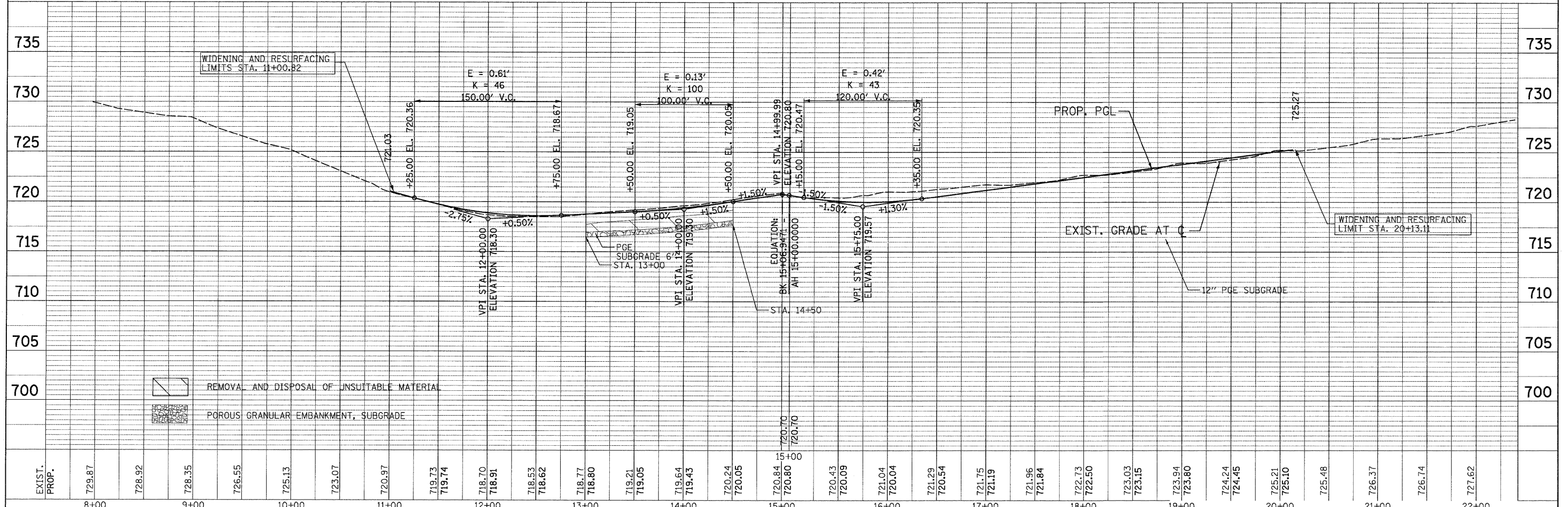


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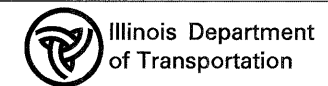


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 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

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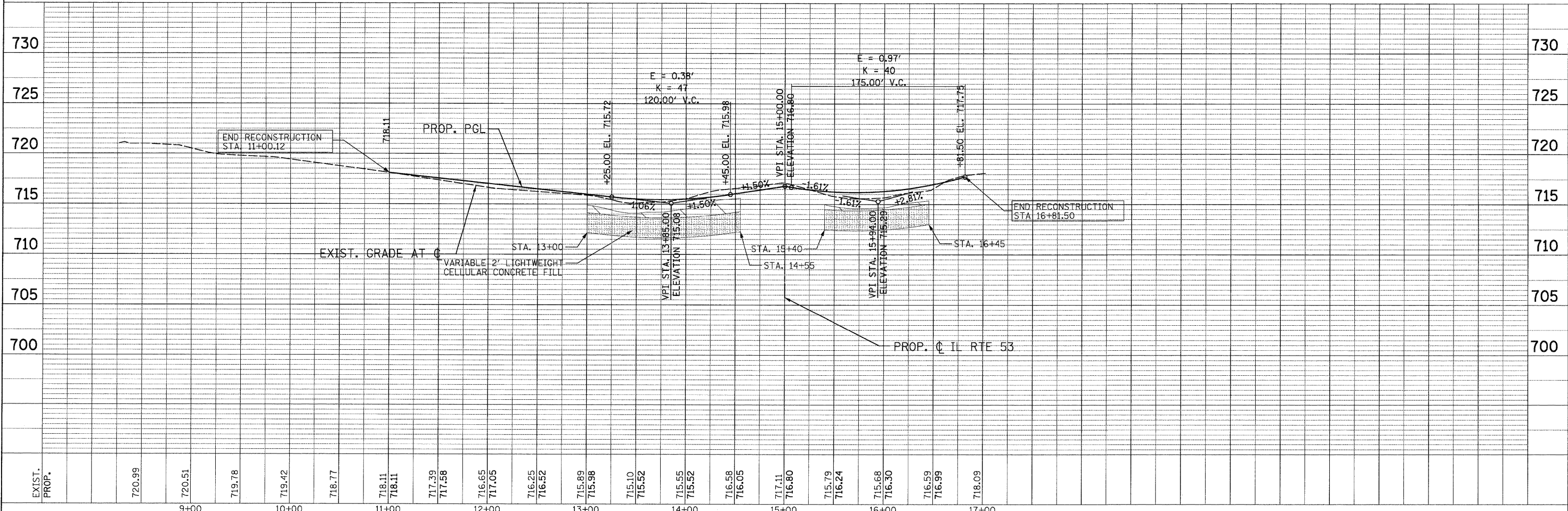
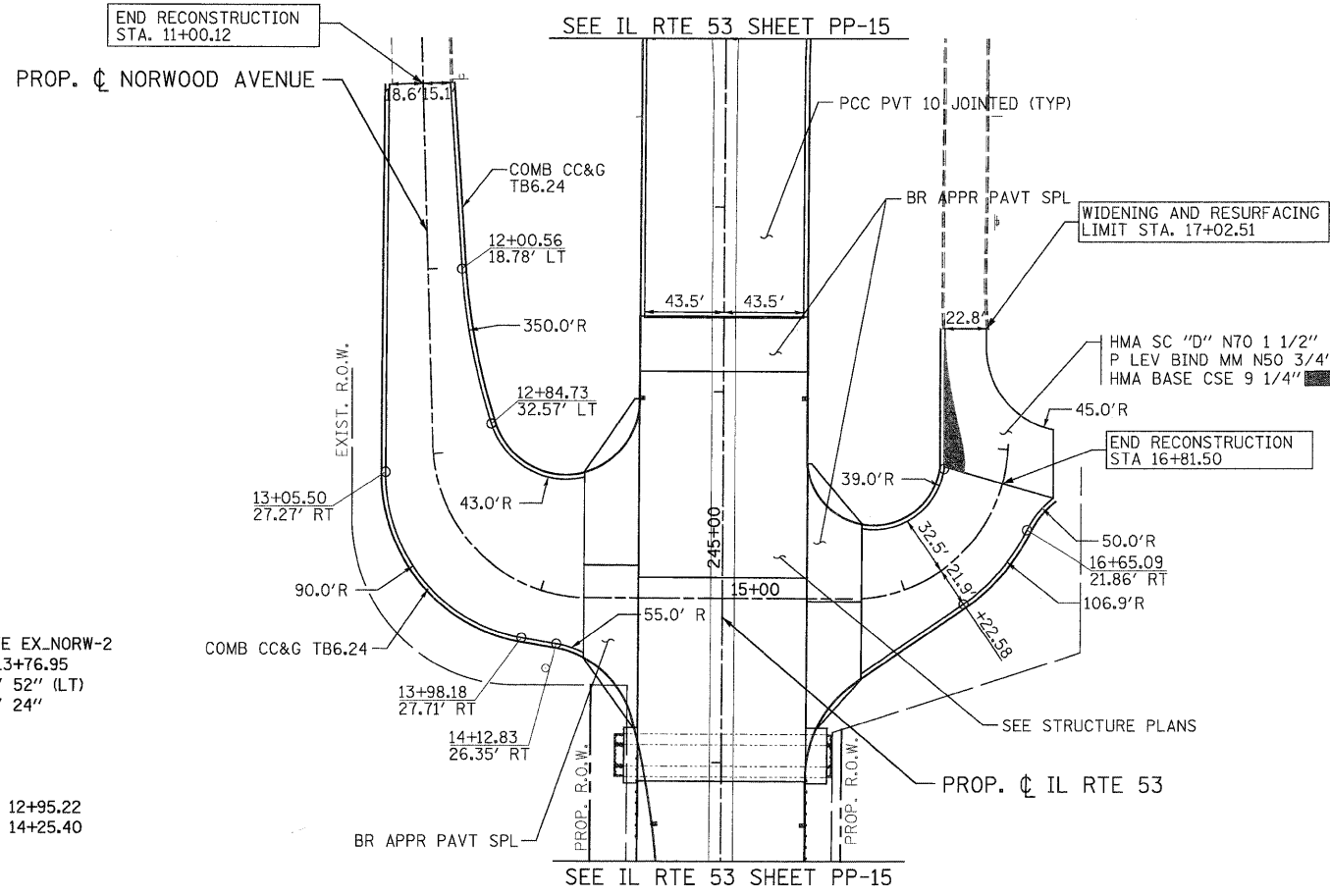
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAN AND PROFILE  
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B		781	105
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60477		

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	SCALE: 1"=50' SHEET NO. PP-25 OF 25 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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## MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. HOWEVER, THE CONTRACTOR MAY 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 PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.

2. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGES MADE TO THE STAGING.

3. CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE THROUGH LANE IN EACH DIRECTION THROUGHOUT THE PROJECT AREA AT ALL TIMES.

4. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN ACCESS TO ALL ENTRANCES, APPROACHES, AND TEMPORARY ROADS WITHIN THE PROJECT LIMITS. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR TEMPORARY ACCESS (PRIVATE ENTRANCE), TEMPORARY ACCESS (COMMERCIAL ENTRANCE), OR TEMPORARY ACCESS (ROAD).

5. VERTICAL PANELS SHALL BE PROVIDED AS SHOWN IN THE PLANS AND SPACED 50 FT CENTER TO CENTER.

6. ALL EXISTING SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLAN SHALL BE COVERED OR REMOVED IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.

7. THE CONTRACTOR SHALL PROVIDE, INSTALL, MAINTAIN AND REMOVE ALL SIGNS AND SIGN SUPPORTS REQUIRED FOR TRAFFIC CONTROL AND PROTECTION. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION SPECIAL".

8. THE CONTRACTOR SHALL PLACE A CHANGEABLE MESSAGE SIGN AT EACH END OF THE PROJECT AND/OR AS DIRECTED BY THE ENGINEER TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE MESSAGE SIGNS WITH THE APPROPRIATE INFORMATION SHALL BE IN PLACED TWO WEEKS BEFORE START OF CONSTRUCTION ACTIVITY. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDAR MONTH, "CHANGEABLE MESSAGE SIGN".

9. THE CONTRACTOR SHALL PLACE " CAUTION NEW LANES OPEN" SIGNS AT EVERY ENTRANCE AND SIDE ROADS AT LEAST TWO WEEKS PRIOR TO THE OPENING OF NEW LANES TO TRAFFIC AND/OR AS DIRECTED BY THE ENGINEER. SEE TEMPORARY INFORMATION SIGN DETAIL FOR FURTHER INFORMATION.

10. THE CONTRACTOR SHALL PLACE "DRIVEWAY ENTRANCE" SIGNS AT EVERY COMMERCIAL ENTRANCE WITHIN THE PROJECT LIMITS WHERE ENTRANCE IS OBSTRUCTED DUE TO CONSTRUCTION AND/OR AS DIRECTED BY THE ENGINEER. SEE TEMPORARY INFORMATION SIGNS DETAIL FOR FURTHER INFORMATION.

11. ALL TEMPORARY INFORMATION SIGNS SHALL BE PAID FOR SEPARATELY IN THE UNIT PRICE PER SQUARE FOOT FOR "TEMPORARY INFORMATION SIGNING".

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

13. THE CONTRACTOR SHALL REPLACE THE CENTER MEDIAN WITH TEMPORARY PAVEMENT AS SOON AS POSSIBLE TO PREVENT WATER FROM ACCUMULATING IN THE MEDIAN. THE CONTRACTOR SHALL PUMP ANY WATER THAT ACCUMULATES IN THE MEDIAN BEFORE THE TEMPORARY PAVEMENT IS CONSTRUCTED. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "TEMPORARY PAVEMENT."

14. ANY SAW CUTTING OF THE EXISTING PAVEMENT FOR STAGE CONSTRUCTION SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR "PAVEMENT REMOVAL".

15. THE CONTRACTOR SHALL USE LEG EXTENSIONS FOR TYPE II BARRICADES OR PROVIDE A 2 FT WIDTH EARTH FILL PAD FOR DRUMS TO MEET MINIMUM BARRICADE HEIGHT (SEE STAGING TYPICAL CROSS SECTION SHEETS). THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION SPECIAL".

16. TRAFFIC CONDITIONS, ACCIDENTS, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION WITHIN TWO HOURS FROM THE TIME OF NOTIFICATION.

17. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

18. ALL TEMPORARY CONCRETE BARRIERS SHALL BE EQUIPPED WITH TYPE C REFLECTORS, STEADY BURNING LIGHTS, AND A 6 IN. PAINTED STRIPE WHEN NECESSARY. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER FOOT FOR "TEMPORARY CONCRETE BARRIER."

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

## SEQUENCE OF CONSTRUCTION (PHASE 1)

### PRESTAGE PHASE 1

#### CONSTRUCTION

- (1) PREPARE THE TEMPORARY SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 35+66.56 TO STA. 157+28.41 PER THE TEMPORARY SIGNAL PLANS.
- (2) RELOCATE ANY UTILITIES IN CONFLICT WITH PROPOSED WORK.
- (3) REMOVE ANY TREES IN CONFLICT WITH PROPOSED WORK.
- (4) INSTALL PROPOSED MAINLINE DRAINAGE STRUCTURES AND STORM SEWER PER PLAN. IN ORDER TO COMPLETE THE MAINLINE STORM SEWER TO THE OUTLETS, IT IS ANTICIPATED THAT THE CONTRACTOR WILL HAVE TO PATCH THE EXISTING PAVEMENT AT SOME LOCATIONS. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR CLASS D PATCHES OF THE TYPE AND THICKNESS SPECIFIED.
- (5) PREPARE THE MAINLINE SOUTHBOUND SHOULDER AND ALL INTERSECTIONS FOR STAGE 1 TRAFFIC BY CONSTRUCTING TEMPORARY PAVEMENT. SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS.
- (6) REMOVE CONFLICTING EXISTING SIGNS LOCATED ALONG NORTHBOUND AND SOUTHBOUND MAINLINE. RELOCATE EXISTING SIGNS AS NEEDED.
- (7) REMOVE ALL EXISTING RAISED PAVEMENT MARKERS AND MARKINGS IN CONFLICT WITH MOT STRIPING.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN THE EXISTING TRAFFIC CONFIGURATION.
- (2) UTILIZE IDOT STANDARDS 701001, 701006, 701011, 701106, 701201, 701306, 701311, 701701, AND 701901.

### STAGE 1 PHASE 1

#### CONSTRUCTION

- (1) PLACE STAGE 1 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE THE EXISTING NORTHBOUND PAVEMENT AND CONSTRUCT THE PROPOSED NORTHBOUND THRU LANES, RIGHT TURN LANES, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE LEFT TURN LANE PAVEMENT AND TEMPORARY PAVEMENT THAT IS REQUIRED FOR STAGE 2 TRAFFIC.
- (3) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.
- (2) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FOR STAGE 1 CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.

### STAGE 1 SUB-STAGE 1 PHASE 1

#### CONSTRUCTION

- (1) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS OPEN DURING THE CONSTRUCTION OF THE NORTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (2) CONSTRUCT THE SOUTHWEST QUADRANTS OF ARMY TRAIL ROAD AND LAKE STREET. CONSTRUCT THE NORTHEAST QUADRANT OF NORDIC ROAD. CONSTRUCT THE THRU LANES, RIGHT TURN LANE, AND ONE LEFT TURN LANE OF EASTBOUND ARMY TRAIL ROAD. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF SOUTHBOUND LAKE STREET. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUB-STAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 1 SUB-STAGE 2 PHASE 1

#### CONSTRUCTION

- (1) CONSTRUCT THE REMAINING LEFT TURN LANE OF EASTBOUND ARMY TRAIL ROAD. CONSTRUCT THE LEFT TURN LANES OF WESTBOUND ARMY TRAIL ROAD AND NORDIC ROAD. CONSTRUCT THE LEFT TURN LANES IN BOTH DIRECTIONS OF LAKE STREET. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUB-STAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

## SEQUENCE OF CONSTRUCTION (PHASE 1) CONTINUED

### STAGE 1 SUB-STAGE 3 PHASE 1

#### CONSTRUCTION

- (1) CONSTRUCT THE NORTHEAST QUADRANTS OF ARMY TRAIL ROAD AND LAKE STREET. CONSTRUCT THE SOUTHWEST QUADRANT OF NORDIC ROAD. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF WESTBOUND ARMY TRAIL ROAD. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF NORTHWESTBOUND LAKE STREET. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUB-STAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 2 PHASE 1

#### CONSTRUCTION

- (1) PLACE STAGE 2 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE THE STAGE 1 TEMPORARY PAVEMENT AND EXISTING SOUTHBOUND PAVEMENT. CONSTRUCT THE PROPOSED SOUTHBOUND THRU LANES, RIGHT TURN LANES, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE LEFT TURN PAVEMENT AS SHOWN IN THE PLANS.
- (3) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.
- (4) CONSTRUCT NOISE WALL ALONG WEST SIDE OF IL ROUTE 53 FROM STA. 83+50 TO STA. 89+00.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.
- (2) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED EAST ONTO THE NEWLY CONSTRUCTED PAVEMENT FROM STAGE 1. TRAFFIC WILL UTILIZE THE NEW PAVEMENT AND TEMPORARY PAVEMENT AS SHOWN IN THE PLANS.

### STAGE 2 SUB-STAGE 1 PHASE 1

#### CONSTRUCTION

- (1) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS OPEN DURING THE CONSTRUCTION OF THE SOUTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (2) CONSTRUCT THE NORTHWEST QUADRANTS OF ARMY TRAIL ROAD AND LAKE STREET. CONSTRUCT THE SOUTHWEST QUADRANT OF NORDIC ROAD. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUB-STAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 2 SUB-STAGE 2 PHASE 1

#### CONSTRUCTION

- (1) CONSTRUCT THE REMAINING PORTIONS OF THE TURN LANES ON THE WEST LEGS OF ARMY TRAIL ROAD AND LAKE STREET. CONSTRUCT THE LEFT TURN OF EASTBOUND NORDIC ROAD. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 2 SUB-STAGE 3 PHASE 1

#### CONSTRUCTION

- (1) CONSTRUCT THE SOUTHWEST QUADRANTS OF ARMY TRAIL ROAD AND LAKE STREET. CONSTRUCT THE NORTHWEST QUADRANT OF NORDIC ROAD. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

## SEQUENCE OF CONSTRUCTION (PHASE 1) CONTINUED

### STAGE 3 PHASE 1

#### CONSTRUCTION

- (1) PLACE STAGE 3 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE ANY EXISTING TEMPORARY PAVEMENT. FINISH CONSTRUCTION OF THE REMAINING LEFT TURN LANE. FINISH CONSTRUCTION OF THE REMAINING DRAINAGE STRUCTURES, MEDIANS, AND MEDIAN CURB AND GUTTER.
- (3) INSTALL PERMANENT PAVEMENT MARKINGS, RAISED PAVEMENT REFLECTORS AND LANDSCAPING.
- (4) COMPLETE THE INSTALLATION OF PROPOSED TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 35+66.56 TO STA. 157+28.41.
- (5) REMOVE TEMPORARY TRAFFIC SIGNALS AT THE INTERSECTIONS.

#### MAINTENANCE OF TRAFFIC

- (1) SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST ONTO THE NEWLY CONSTRUCTED PAVEMENT FROM STAGE 2.
- (2) MAINTAIN ONE LANE OF TRAFFIC IN BOTH DIRECTIONS FROM PROJECT START UNTIL STA. 129+17.17 AS SHOWN IN THE PLANS.
- (3) MAINTAIN ONE LANE OF TRAFFIC IN SOUTHBOUND DIRECTION FROM STA. 129+17.17 TO STA. 136+69.47 AS SHOWN IN THE PLANS.
- (4) MAINTAIN TWO LANES OF TRAFFIC IN BOTH DIRECTIONS FROM STA. 136+69.47 TO THE END OF THE PROJECT AS SHOWN IN THE PLANS.
- (4) PROVIDE LEFT TURN LANES ON IL ROUTE 53 FOR MINOR SIDE STREETS AT LOCATIONS SHOWN IN THE PLANS.

## SEQUENCE OF CONSTRUCTION (PHASE 2)

### PRESTAGE PHASE 2

#### CONSTRUCTION

- (1) PREPARE THE TEMPORARY SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM ARDMORE AVENUE TO THE PROJECT LIMIT PER THE TEMPORARY SIGNAL PLANS.
- (2) RELOCATE ANY UTILITIES IN CONFLICT WITH PROPOSED PRESTAGE SUB-STAGE WORK.
- (3) REMOVE ANY TREES IN CONFLICT WITH PROPOSED PRE-STAGE SUB-STAGE WORK.
- (4) INSTALL PROPOSED MAINLINE DRAINAGE STRUCTURES AND STORM SEWER PER PLAN. IN ORDER TO COMPLETE THE MAINLINE STORM SEWER TO THE OUTLETS, IT IS ANTICIPATED THAT THE CONTRACTOR WILL HAVE TO PATCH THE EXISTING PAVEMENT AT SOME LOCATIONS. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR CLASS D PATCHES OF THE TYPE AND THICKNESS SPECIFIED.
- (5) PREPARE THE MAINLINE SOUTHBOUND SHOULDER (FROM STA. 218+72.83 TO THE PROJECT LIMIT), ARDMORE AVENUE, THORNDALE AVENUE, AND NORWOOD AVENUE FOR PRESTAGE SUB-STAGE TRAFFIC BY CONSTRUCTING TEMPORARY PAVEMENT. SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS.
- (6) REMOVE CONFLICTING EXISTING SIGNS LOCATED FROM STA. 216+50 TO THE PROJECT LIMIT ALONG NORTHBOUND AND SOUTHBOUND MAINLINE. RELOCATE EXISTING SIGNS AS NEEDED.
- (7) REMOVE ALL EXISTING RAISED PAVEMENT MARKERS AND MARKINGS IN CONFLICT WITH MOT STRIPING.


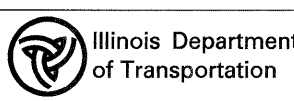
#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN THE EXISTING TRAFFIC CONFIGURATION.
- (2) UTILIZE IDOT STANDARDS 701001, 701006, 701011, 701106, 701201, 701306, 701311, 701701, AND 701901.

### PRESTAGE SUB-STAGE 1 PHASE 2

#### CONSTRUCTION

- (1) PLACE PRESTAGE SUB-STAGE 1 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM ARDMORE AVENUE TO THE PROJECT LIMIT PER THE TEMPORARY SIGNAL PLANS.
- (2) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS OPEN DURING THE CONSTRUCTION OF THE NORTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (3) REMOVE THE EXISTING NORTHBOUND PAVEMENT FROM STA. 246+40.75 TO THE PROJECT LIMIT AND CONSTRUCT THE PROPOSED NORTHBOUND THRU LANE(S), RIGHT TURN LANE, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE NORWOOD AVENUE TEMPORARY ACCESS ROAD THAT IS REQUIRED FOR STAGE 1 TRAFFIC, THE TEMPORARY CULVERT UNDER THE TEMPORARY ACCESS ROAD, AND THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR PRESTAGE SUB-STAGE 2 TRAFFIC.
- (4) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.
- (5) PREPARE THE TEMPORARY SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 170+12.11 THROUGH BRYN MAWR AVENUE PER THE TEMPORARY SIGNAL PLANS.
- (6) RELOCATE ANY REMAINING UTILITIES IN CONFLICT WITH PROPOSED WORK.
- (7) REMOVE ANY REMAINING TREES IN CONFLICT WITH PROPOSED WORK.
- (8) INSTALL PROPOSED MAINLINE DRAINAGE STRUCTURES AND STORM SEWER PER PLAN. IN ORDER TO COMPLETE THE MAINLINE STORM SEWER TO THE OUTLETS, IT IS ANTICIPATED THAT THE CONTRACTOR WILL HAVE TO PATCH THE EXISTING PAVEMENT AT SOME LOCATIONS. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR CLASS D PATCHES OF THE TYPE AND THICKNESS SPECIFIED.
- (9) PREPARE THE REMAINING MAINLINE SOUTHBOUND SHOULDER AND ALL REMAINING INTERSECTIONS FOR STAGE 1 TRAFFIC BY CONSTRUCTING TEMPORARY PAVEMENT. SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS.
- (10) REMOVE ALL EXISTING RAISED PAVEMENT MARKERS AND MARKINGS IN CONFLICT WITH MOT STRIPING.

	PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisa.R) PLOT CONFIG = PDF(Greg.Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/31/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/31/2010	REVISED - REVISED - REVISED - REVISED -		<b>ILLINOIS ROUTE 53</b> <b>MAINTENANCE OF TRAFFIC</b> <b>SEQUENCE OF CONSTRUCTION PHASE 1 AND PHASE 2</b>	F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 108
	SCALE: N/A    SHEET    MOT-02 OF 136    STA.    TO STA.						FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT		CONTRACT NO. 60477		



## SEQUENCE OF CONSTRUCTION (PHASE 2) CONTINUED

### PRESTAGE SUB-STAGE 1 PHASE 2 CONTINUED

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN THE EXISTING TRAFFIC CONFIGURATION FROM STA. 170+12.11 TO STA. 216+50.00 AS SHOWN IN THE PLANS.
- (2) UTILIZE IDOT STANDARDS 701001, 701006, 701011, 701106, 701201, 701306, 701311, 701701, AND 701901.
- (3) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FROM STA. 220+82.47 TO THE PROJECT LIMIT FOR PRESTAGE SUB-STAGE CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.
- (4) TRAFFIC WILL TRANSITION FROM THE EXISTING CONFIGURATION TO THE NEW SHIFTED CONFIGURATION FROM STA. 216+50.00 TO STA. 220+82.47 AS SHOWN IN THE PLANS.
- (5) NORTHBOUND TRAFFIC WILL TRANSITION FROM THE SHIFTED CONFIGURATION BACK TO THE EXISTING NORTHBOUND LANE CONFIGURATION FROM STA. 247+44.24 TO STA. 250+95.66 AS SHOWN IN THE PLANS.

### PRESTAGE SUB-STAGE 2 PHASE 2

#### CONSTRUCTION

- (1) PLACE PRESTAGE SUB-STAGE 2 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM ARDMORE AVENUE TO THE PROJECT LIMIT PER THE TEMPORARY SIGNAL PLANS.
- (2) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS OPEN DURING THE CONSTRUCTION OF THE NORTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (3) REMOVE THE EXISTING NORTHBOUND PAVEMENT FROM STA. 247+89.94 TO THE PROJECT LIMIT AND CONSTRUCT THE REMAINING PORTION OF THE PROPOSED NORTHBOUND THRU LANE AND THE LEFT TURN LANES. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR STAGE 1 TRAFFIC.
- (4) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.
- (5) CONTINUE PREPARING THE TEMPORARY SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 170+12.11 THROUGH BRYN MAWR AVENUE PER THE TEMPORARY SIGNAL PLANS.
- (6) REMOVE THE REMAINING CONFLICTING EXISTING SIGNS LOCATED ALONG NORTHBOUND AND SOUTHBOUND MAINLINE. RELOCATE EXISTING SIGNS AS NEEDED.
- (7) REMOVE ALL EXISTING RAISED PAVEMENT MARKERS AND MARKINGS IN CONFLICT WITH MOT STRIPING.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN THE EXISTING TRAFFIC CONFIGURATION FROM STA. 170+12.11 TO STA. 216+50.00 AS SHOWN IN THE PLANS.
- (2) UTILIZE IDOT STANDARDS 701001, 701006, 701011, 701106, 701201, 701306, 701311, 701701, AND 701901.
- (3) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FROM STA. 220+82.47 TO THE PROJECT LIMIT FOR PRESTAGE SUB-STAGE CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.
- (4) TRAFFIC WILL TRANSITION FROM THE EXISTING CONFIGURATION TO THE NEW SHIFTED CONFIGURATION FROM STA. 216+50.00 TO STA. 220+82.47 AS SHOWN IN THE PLANS.
- (5) NORTHBOUND TRAFFIC WILL TRANSITION FROM THE SHIFTED CONFIGURATION BACK TO THE EXISTING NORTHBOUND LANE CONFIGURATION FROM STA. 246+18.34 TO STA. 249+55.36 AS SHOWN IN THE PLANS.

### STAGE 1 PHASE 2

#### CONSTRUCTION

- (1) PLACE STAGE 1 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE THE EXISTING NORTHBOUND PAVEMENT AND CONSTRUCT THE PROPOSED NORTHBOUND THRU LANES, RIGHT TURN LANES, THE NORTHBOUND PORTION OF THE DRY LAND BRIDGE, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE LEFT TURN LANE PAVEMENT AND TEMPORARY PAVEMENT THAT IS REQUIRED FOR STAGE 2 TRAFFIC. CONSTRUCT THE EAST LEG OF NORWOOD AVENUE.
- (3) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.
- (2) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FOR STAGE 1 CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.
- (3) NORTHBOUND TRAFFIC WILL TRANSITION FROM THE SHIFTED CONFIGURATION BACK TO THE EXISTING NORTHBOUND LANE CONFIGURATION FROM STA. 247+51.24 TO STA. 250+24.73 AS SHOWN IN THE PLANS.

## SEQUENCE OF CONSTRUCTION (PHASE 2) CONTINUED

### STAGE 1 SUB-STAGE 1 PHASE 2

#### CONSTRUCTION

- (1) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS ACCESSIBLE DURING THE CONSTRUCTION OF THE NORTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (2) CONSTRUCT THE SOUTHEAST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE NORTHEAST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF EASTBOUND IRVING PARK ROAD. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUBSTAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 1 SUB-STAGE 2 PHASE 2

#### CONSTRUCTION

- (1) CONSTRUCT ALL LEFT TURN LANES ON IRVING PARK ROAD. CONSTRUCT THE LEFT TURN LANES OF WESTBOUND BRYN MAWR AVENUE, ARDMORE AVENUE, AND THORNDALE AVENUE. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUBSTAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 1 SUB-STAGE 3 PHASE 2

#### CONSTRUCTION

- (1) CONSTRUCT THE NORTHEAST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE SOUTHEAST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF WESTBOUND IRVING PARK ROAD. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 2 PHASE 2

#### CONSTRUCTION

- (1) PLACE STAGE 2 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE THE STAGE 1 TEMPORARY PAVEMENT AND EXISTING SOUTHBOUND PAVEMENT. CONSTRUCT THE PROPOSED SOUTHBOUND THRU LANES, RIGHT TURN LANES, THE SOUTHBOUND PORTION OF THE DRY LAND BRIDGE, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE LEFT TURN PAVEMENT AS SHOWN IN THE PLANS. CONSTRUCT THE WEST LEG OF NORWOOD AVENUE.
- (3) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.
- (2) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED EAST ONTO THE NEWLY CONSTRUCTED PAVEMENT FROM STAGE 1. TRAFFIC WILL UTILIZE THE NEW PAVEMENT AND TEMPORARY PAVEMENT AS SHOWN IN THE PLANS.

## SEQUENCE OF CONSTRUCTION (PHASE 2) CONTINUED

### STAGE 2 SUB-STAGE 1 PHASE 2

#### CONSTRUCTION

- (1) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS ACCESSIBLE DURING THE CONSTRUCTION OF THE SOUTHBOUND THRU LANES AND ALL OF THE SIDESTREETS. SEE THE NORWOOD AVENUE DETOUR PLAN.
- (2) CONSTRUCT THE NORTHWEST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE SOUTHWEST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUBSTAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 2 SUB-STAGE 2 PHASE 2

#### CONSTRUCTION

- (1) CONSTRUCT THE REMAINING PORTIONS OF THE TURN LANES ON THE WEST LEG OF IRVING PARK ROAD. CONSTRUCT THE LEFT TURN LANES OF WESTBOUND BRYN MAWR AVENUE, ARDMORE AVENUE, AND THORNDALE AVENUE. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 2 SUB-STAGE 3 PHASE 2

#### CONSTRUCTION

- (1) CONSTRUCT THE SOUTHWEST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE NORTHWEST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

#### MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

### STAGE 3 PHASE 2

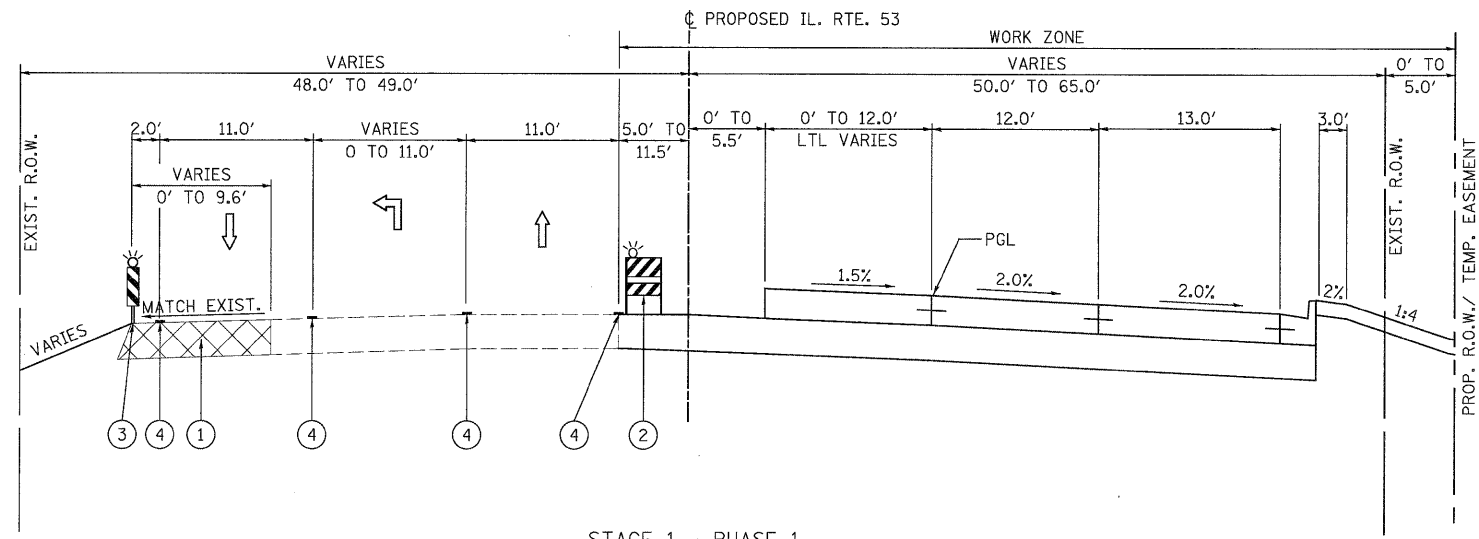
#### CONSTRUCTION

- (1) PLACE STAGE 3 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE ANY EXISTING TEMPORARY PAVEMENT AND THE NORWOOD AVENUE TEMPORARY ACCESS ROAD. FINISH CONSTRUCTION OF THE REMAINING DRAINAGE STRUCTURES, MEDIANS, AND MEDIAN CURB AND GUTTER.
- (3) INSTALL PERMANENT PAVEMENT MARKINGS, RAISED PAVEMENT REFLECTORS AND LANDSCAPING.
- (4) COMPLETE THE INSTALLATION OF PROPOSED TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 170+12.11 TO THE PROJECT LIMIT.
- (5) REMOVE TEMPORARY TRAFFIC SIGNALS AT THE INTERSECTIONS.

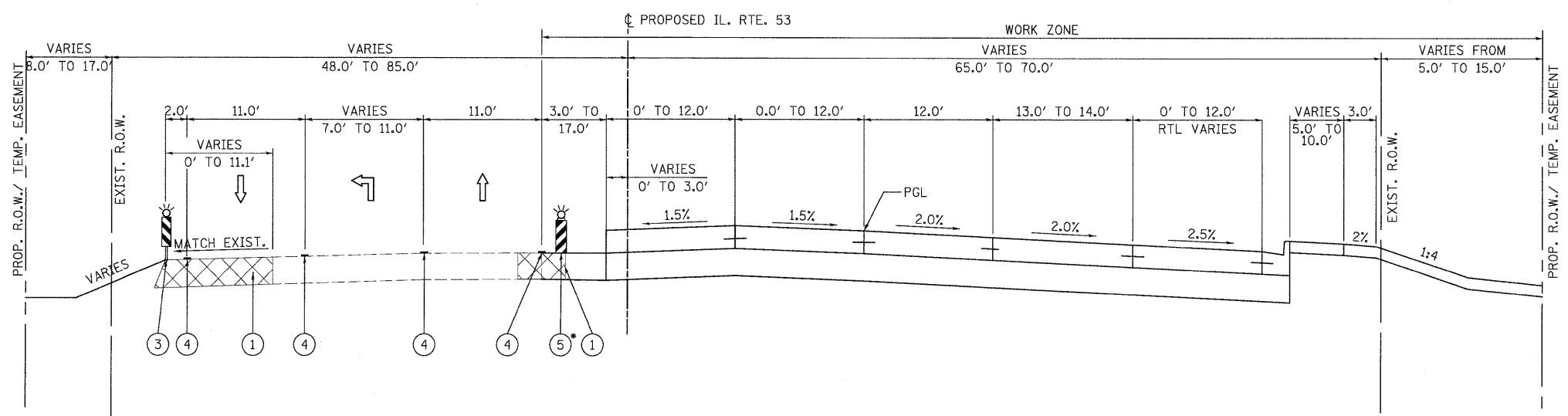
#### MAINTENANCE OF TRAFFIC

- (1) SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST ONTO THE NEWLY CONSTRUCTED PAVEMENT FROM STAGE 2.
- (2) MAINTAIN TWO LANES OF TRAFFIC IN BOTH DIRECTIONS FROM STA. 170+12.11 UNTIL STA. 186+50.00 AS SHOWN IN THE PLANS.
- (3) MAINTAIN ONE LANE OF TRAFFIC IN NORTHBOUND DIRECTION FROM STA. 186+50.00 TO STA. 193+00.00 AS SHOWN IN THE PLANS.
- (4) MAINTAIN ONE LANE OF TRAFFIC IN BOTH DIRECTIONS FROM STA. 193+00.00 TO THE END OF THE PROJECT AS SHOWN IN THE PLANS.
- (4) PROVIDE LEFT TURN LANES ON IL ROUTE 53 FOR MINOR SIDE STREETS AT LOCATIONS SHOWN IN THE PLANS.

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							SCALE: N/A	SHEET M0T-03 OF 136	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

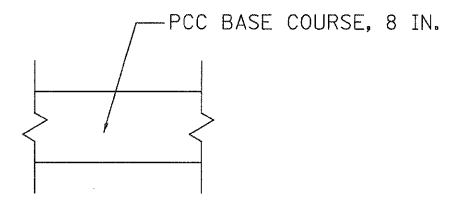
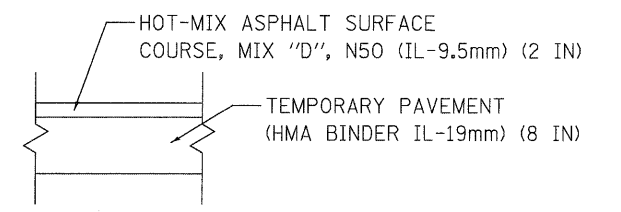


STAGE 1 - PHASE 1  
STA. 35+66.56 TO STA. 40+00.00



STAGE 1 - PHASE 1  
STA. 40+00.00 TO STA. 50+00.00  
⑤ TEMPORARY CONCRETE BARRIER FROM  
STA. 45+00.00 TO STA. 48+00.00

**TEMPORARY PAVEMENT DETAILS**  
(CONTRACTOR HAS THE OPTION OF USING HMA OR PCC SECTION FOR TEMPORARY PAVEMENT)

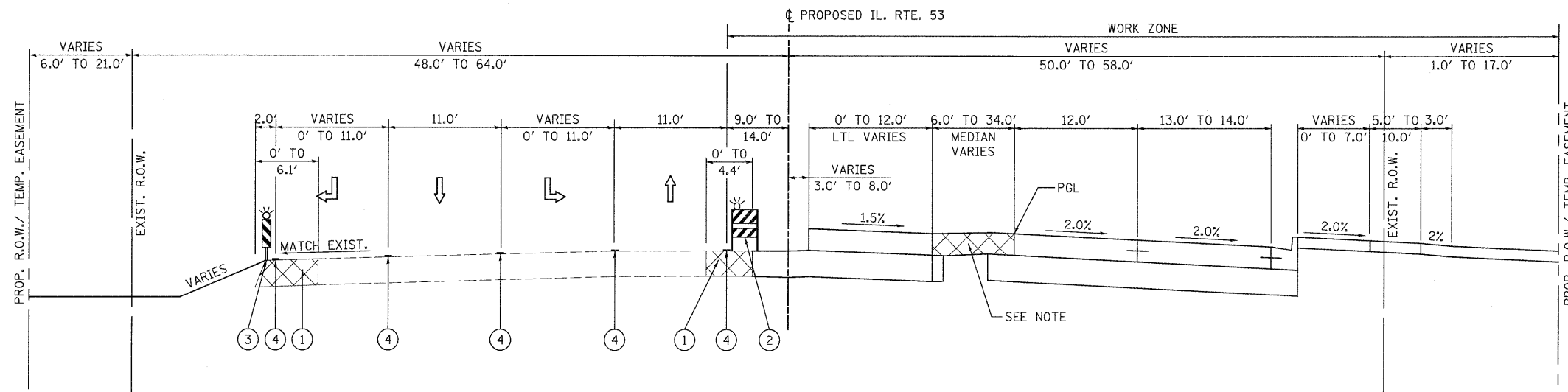


NOTE:  
(1) SEE MOT PLANS FOR LOCATIONS OF TEMPORARY PAVEMENT.

**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

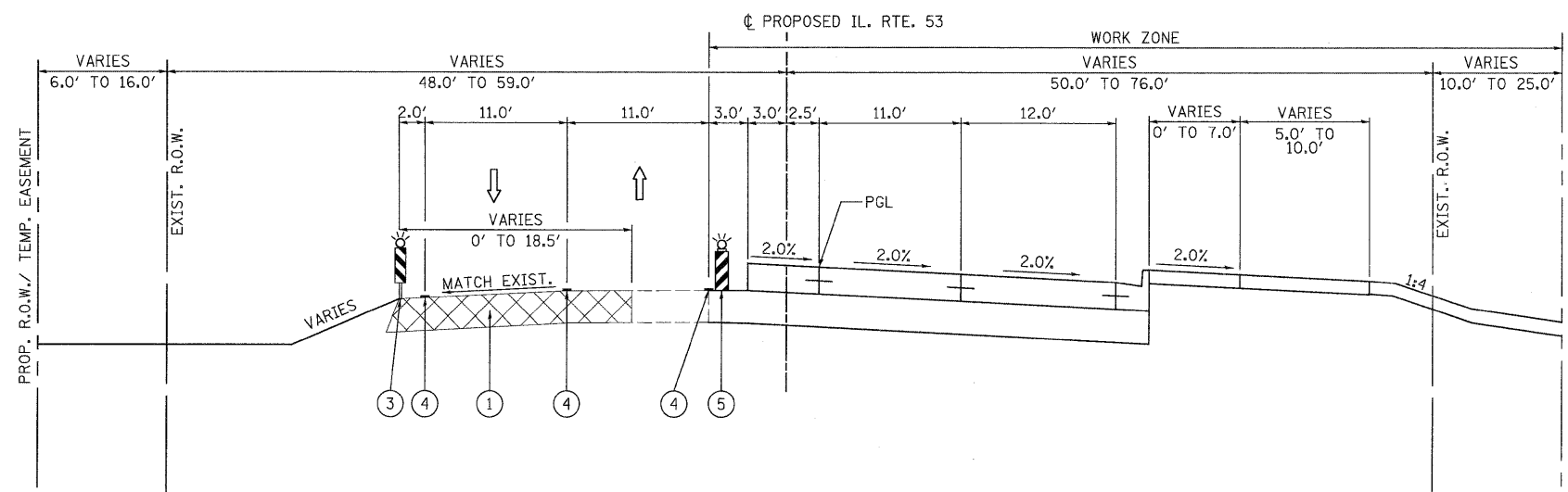
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STAGE 1 - PHASE 1  
STA. 50+00.00 TO STA. 58+78.73

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 1 - PHASE 1  
STA. 58+78.73 TO STA. 103+79.28

NOTE:  
CONSTRUCT TEMPORARY PAVEMENT FOR USE IN STAGE 2

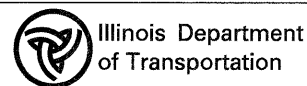


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DESIGNED - MJV  
DRAWN - EJB  
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DATE - 12/3/2010

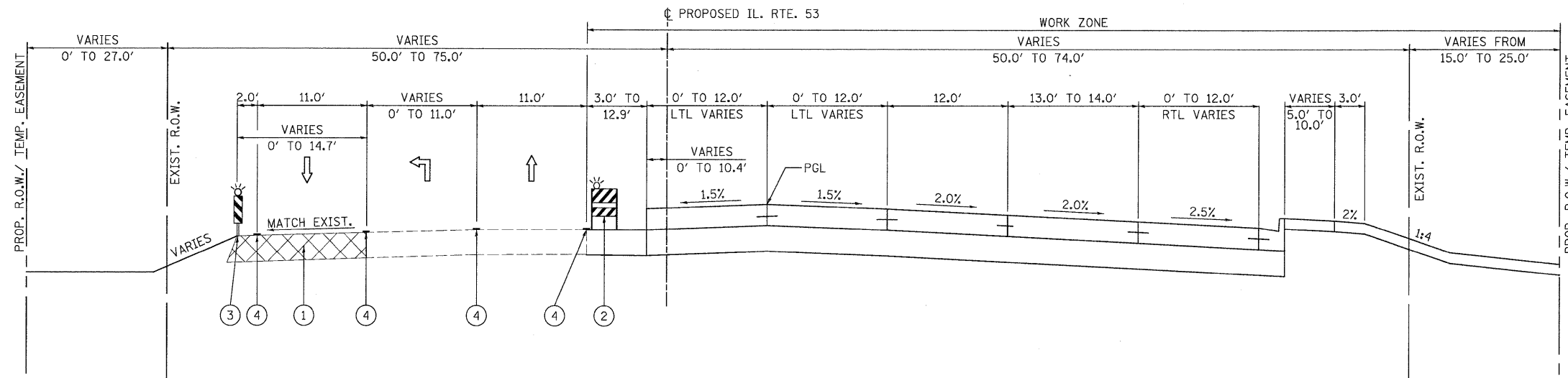
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ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 1 PHASE 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	111
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

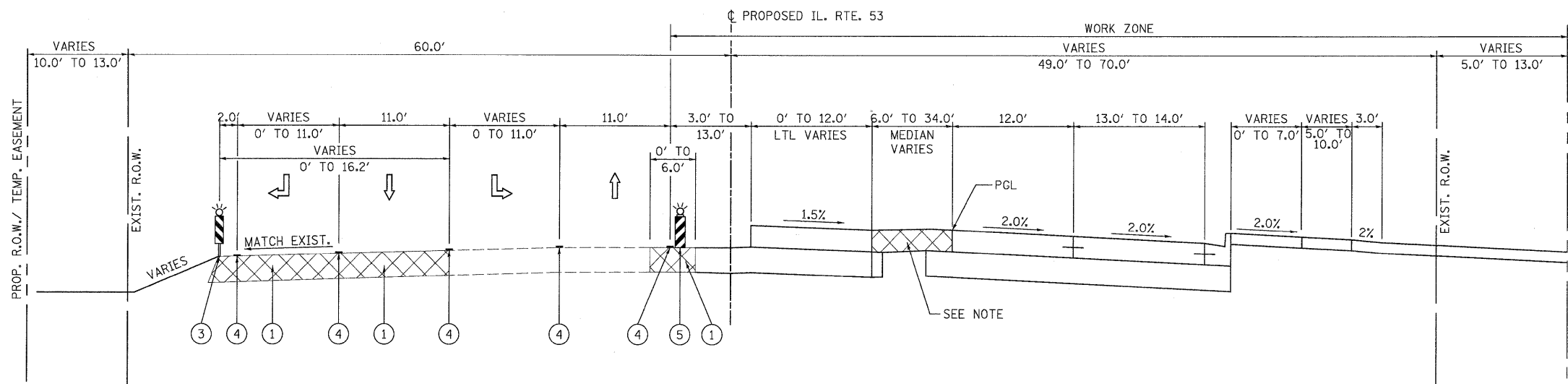
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STAGE 1 - PHASE 1  
STA. 103+79.28 TO STA. 119+00.00

LEGEND

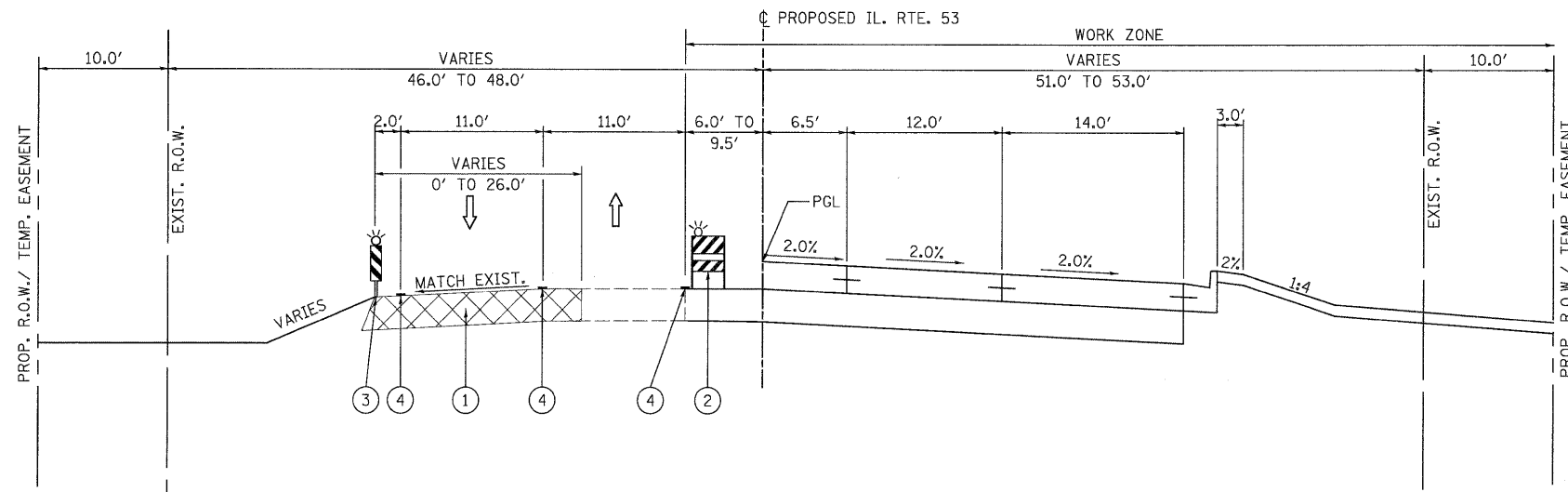
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 1 - PHASE 1  
STA. 119+00.00 TO STA. 130+44.75

NOTE  
CONSTRUCT TEMPORARY PAVEMENT FOR USE IN STAGE 2

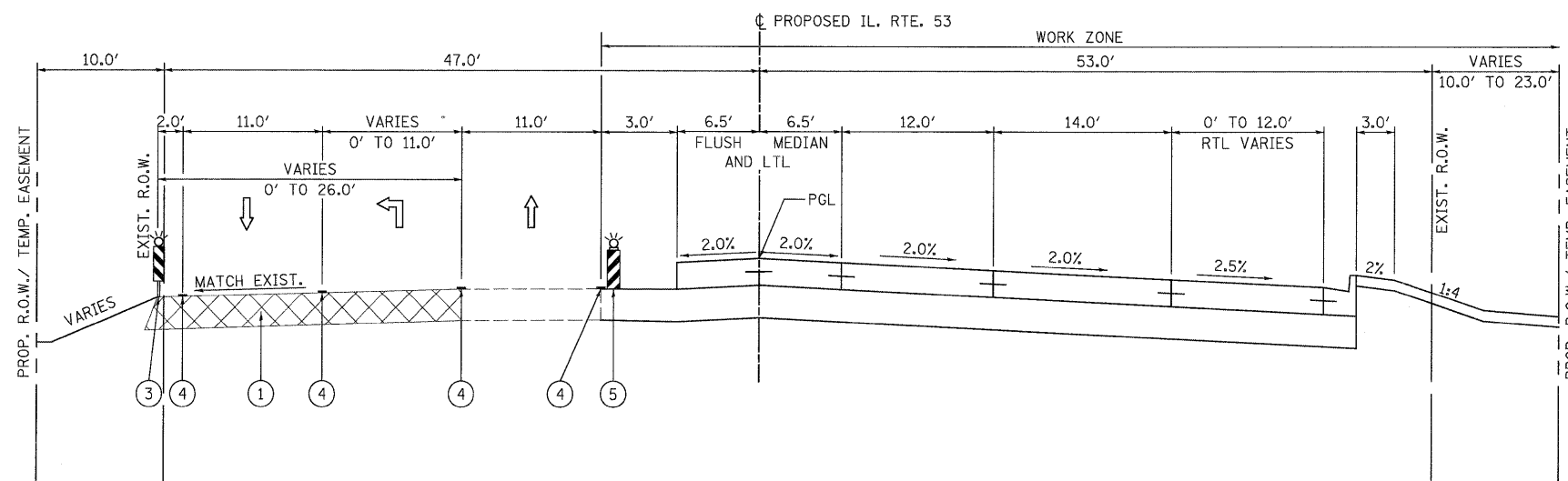
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckarsten(lisle_R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 112
	SCALE: 1"=50'      SHEET MOT-06 OF 136      STA. TO STA.				CONTRACT NO. 60477 ILLINOIS FED. AID PROJECT		



STAGE 1 - PHASE 1  
STA. 130+44.75 TO STA. 141+91.87

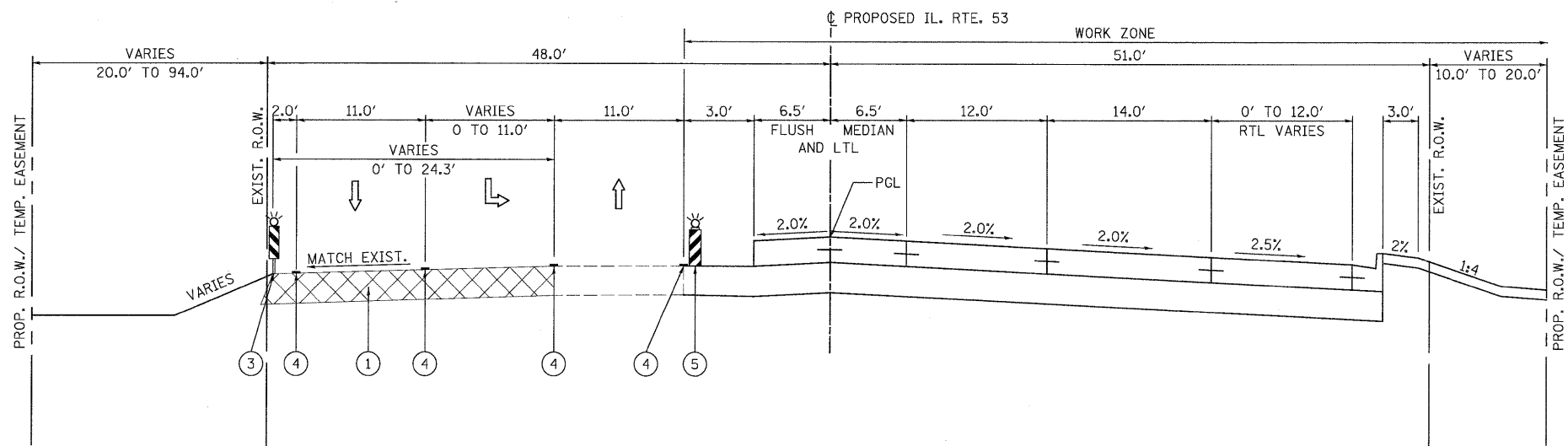
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 1 - PHASE 1  
STA. 141+91.87 TO STA. 149+00.00

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle_R) PLOT CONFIG = PDF(Greg_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 113	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-07 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



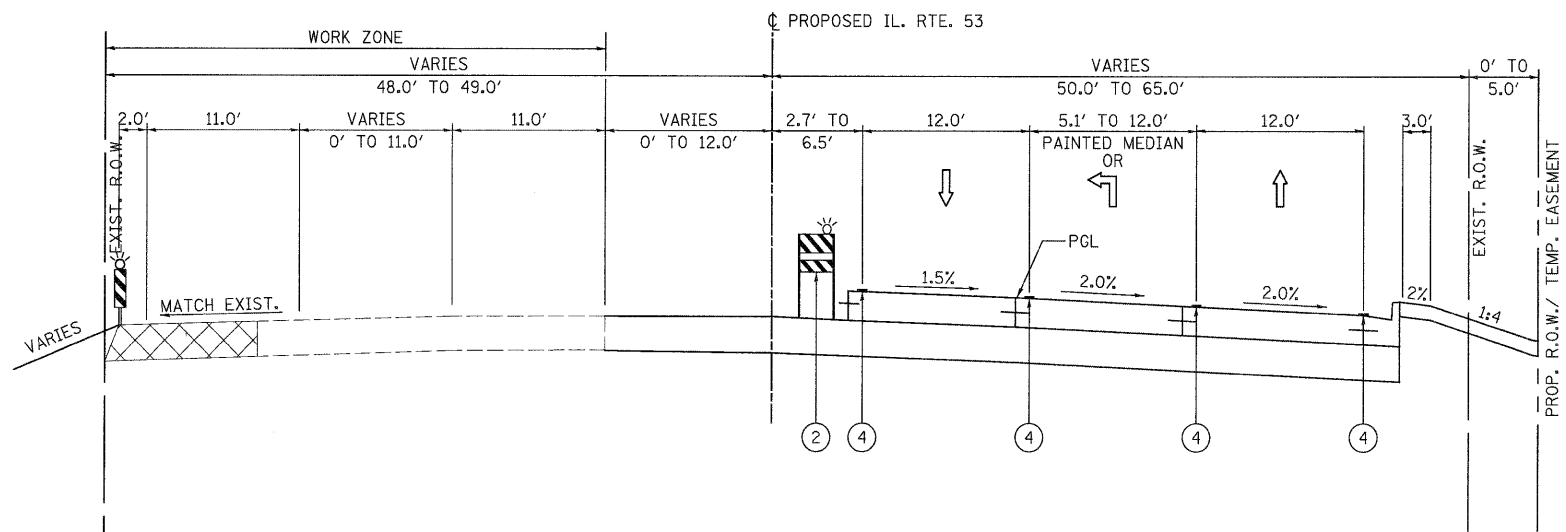
STAGE 1 - PHASE 1  
 STA. 149+00.00 TO STA. 157+28.41

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle_R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 PHASE 1</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 114
	SCALE: 1"=50'    SHEET MOT-08 OF 136    STA.    TO STA.				CONTRACT NO. 60477		FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT				

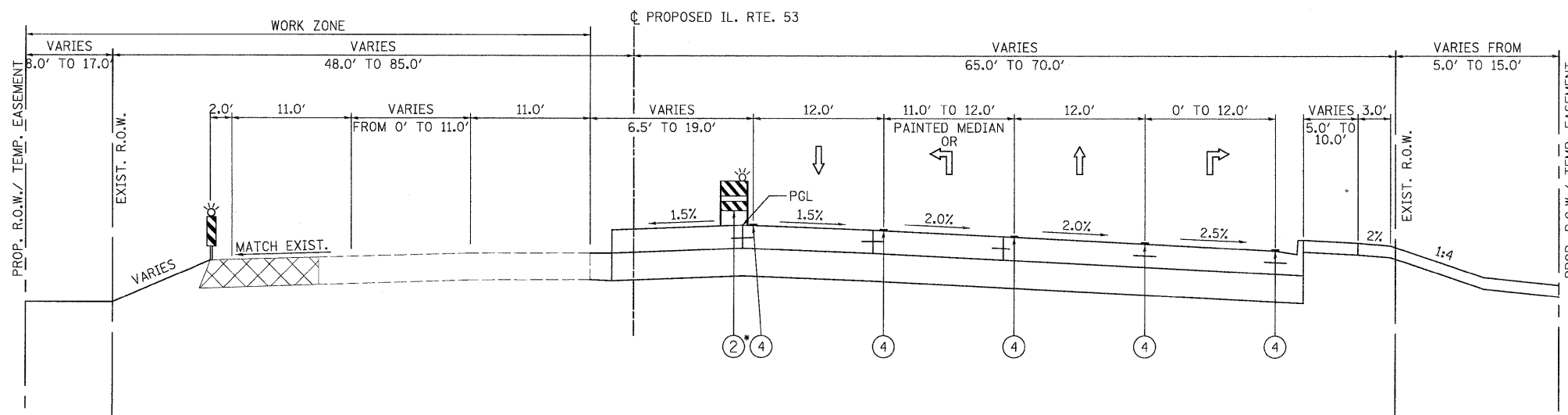
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STAGE 2 - PHASE 1  
STA. 35+66.65 TO STA. 40+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 - PHASE 1  
STA. 40+00.00 TO STA. 50+00.00

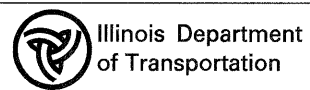
② TEMPORARY CONCRETE BARRIER FROM  
STA. 45+00.00 TO STA. 48+00.00

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = okersten(Lisle\_R)  
PLOT CONFIG = POF(Greg\_Large).plt  
PLOT SCALE = 1:6.88667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

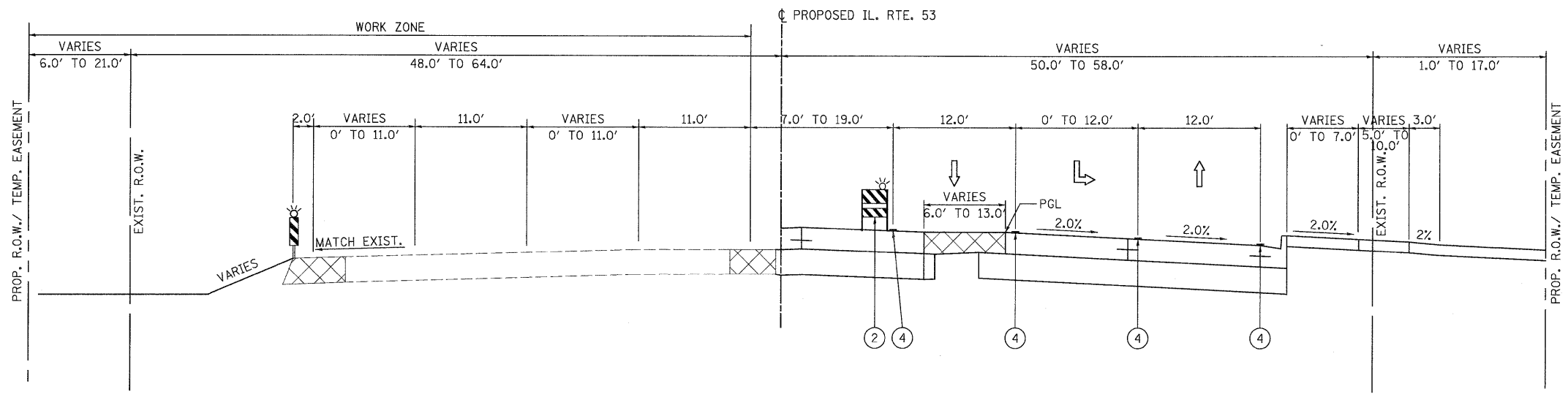
REVISED -  
REVISED -  
REVISED -  
REVISED -



ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 PHASE 1

SCALE: 1"=50' SHEET MOT-09 OF 136 STA. TO STA.

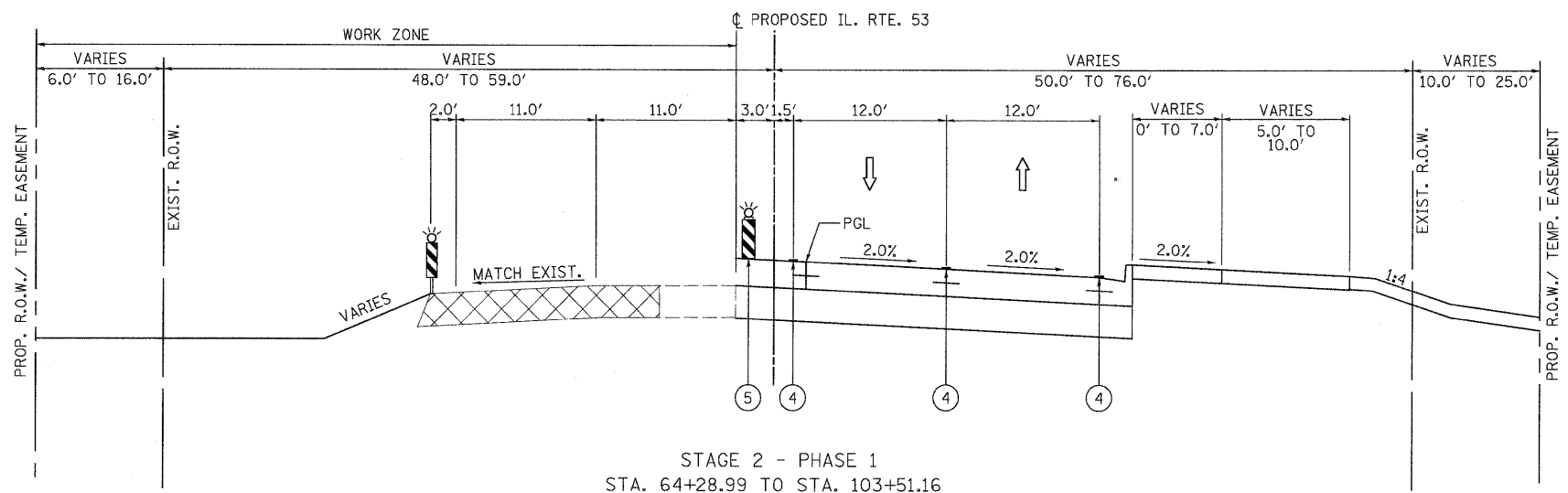
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	115
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 2 - PHASE 1  
STA. 50+00.00 TO STA. 64+28.99

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

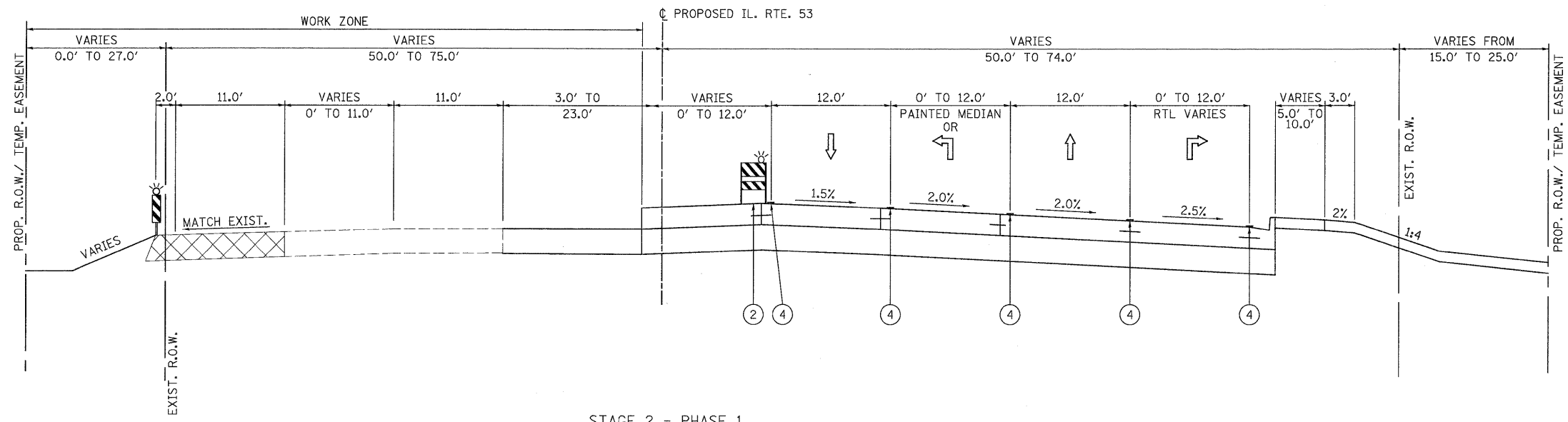


STAGE 2 - PHASE 1  
STA. 64+28.99 TO STA. 103+51.16

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 116	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-10 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

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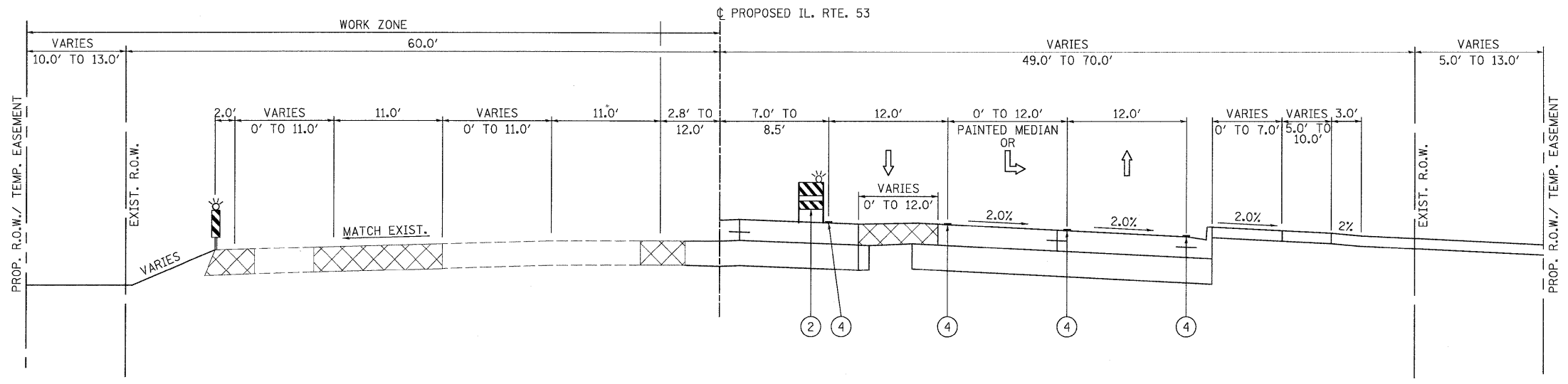




STAGE 2 - PHASE 1  
STA. 103+51.16 TO STA. 119+00.00

LEGEND

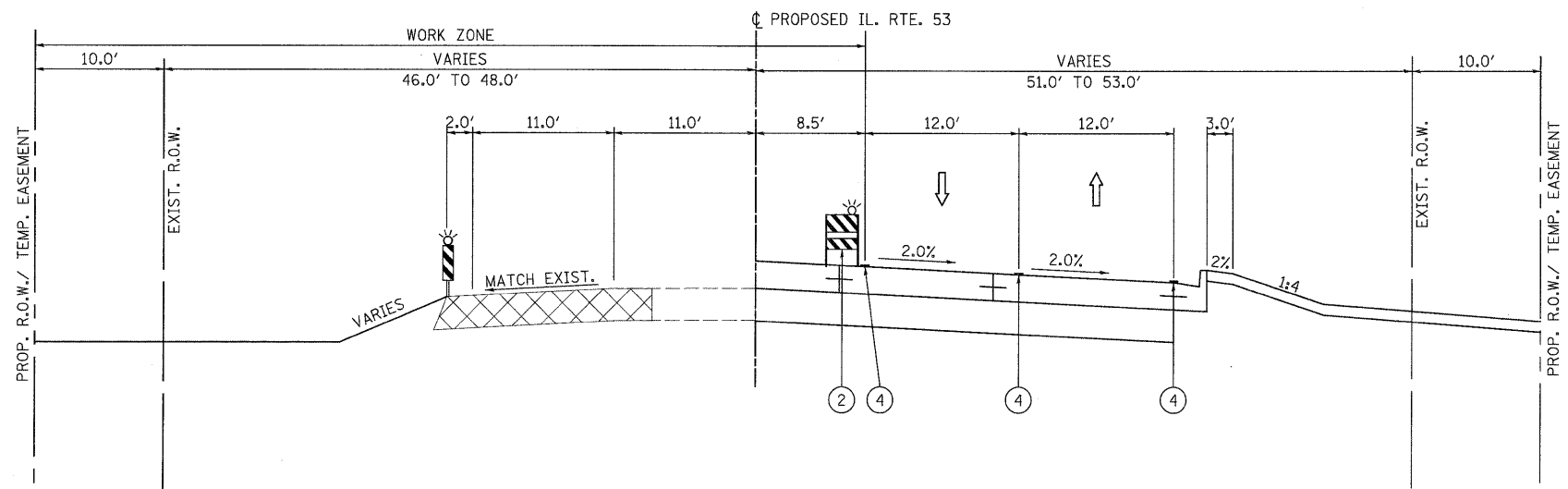
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 - PHASE 1  
STA. 119+00.00 TO STA. 129+36.90

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle.R	DESIGNED - MJV	REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 PHASE 1</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT CONFIG = PDF(Greg_Large).plt	DRAWN - EJB	REVISED -		257B	532B	DUPAGE	781	117		
	PLOT SCALE = 1:6.66667	CHECKED - CPK	REVISED -		CONTRACT NO. 60477						
	PLOT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -		ILLINOIS FED. AID PROJECT						
SCALE: 1"=50'      SHEET MOT-11 OF 136      STA. TO STA.											

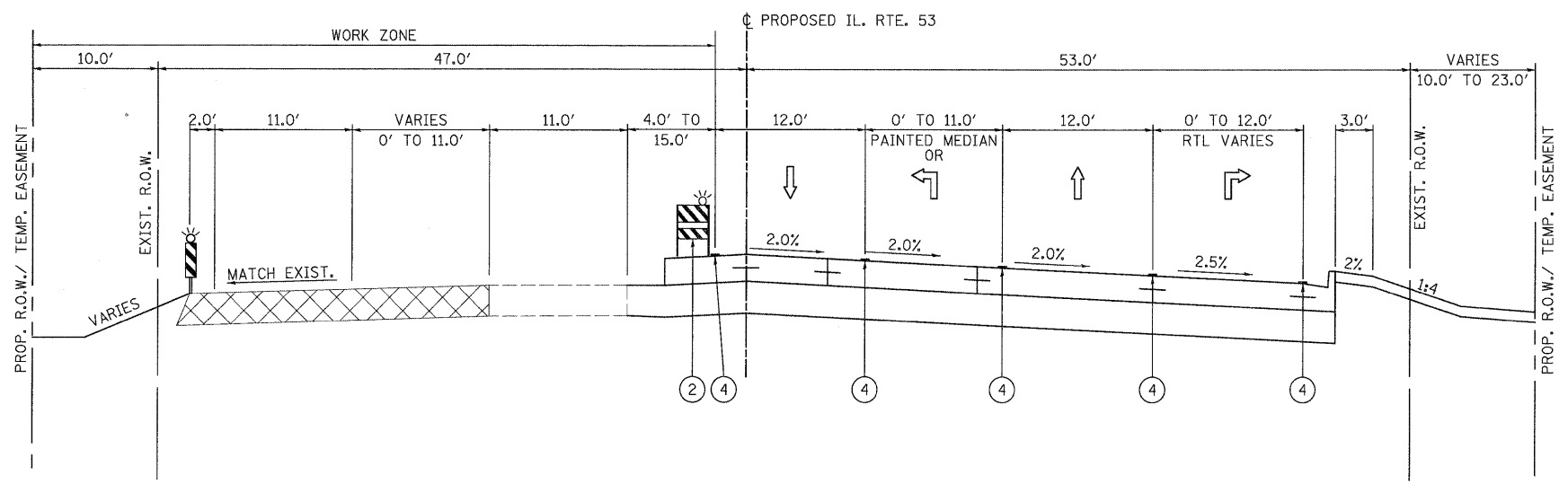
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STAGE 2 - PHASE 1  
STA. 129+36.90 TO STA. 141+95.23

LEGEND

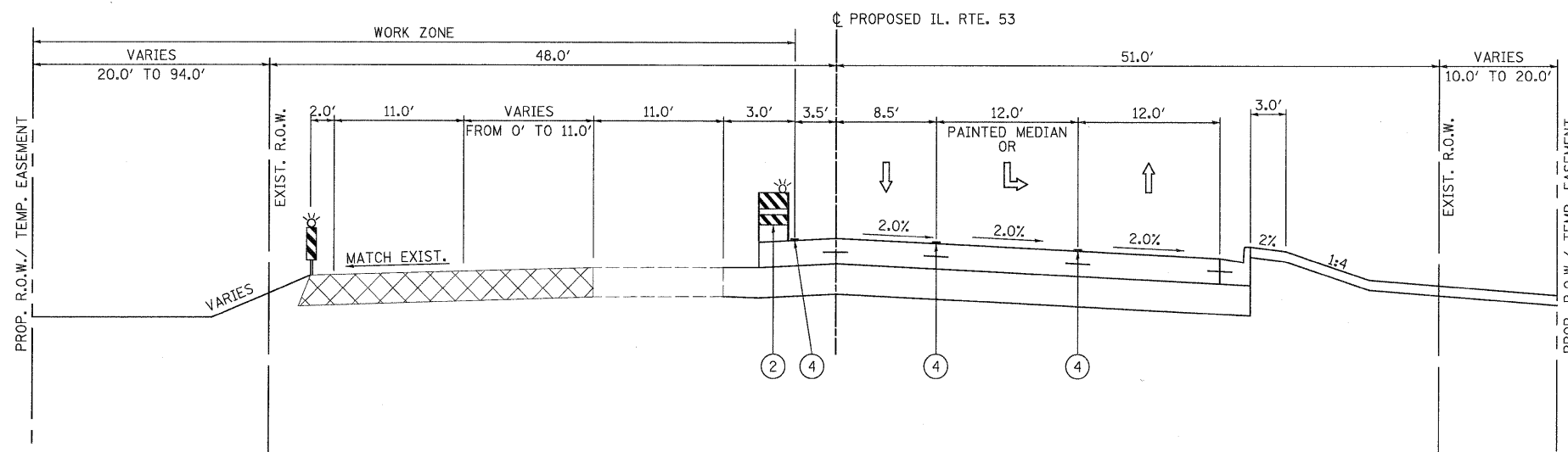
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 - PHASE 1  
STA. 141+95.23 TO STA. 149+00.00

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle_R) PLOT CONFIG = PDF(Grey-Large).plt PLOT SCALE = 1:6.686667 PLOT DATE = 12/3/2010	DESIGNED - CPK DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 118	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-12 OF 136 STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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STAGE 2 - PHASE 1  
STA. 149+00.00 TO STA. 157+28.41

LEGEND

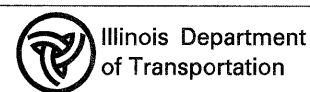
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

**PATRICK ENGINEERING**  
PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = okersten@lisle.R  
PLOT CONFIG = PDF\Grey-Large.plt  
PLOT SCALE = 1:6.66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

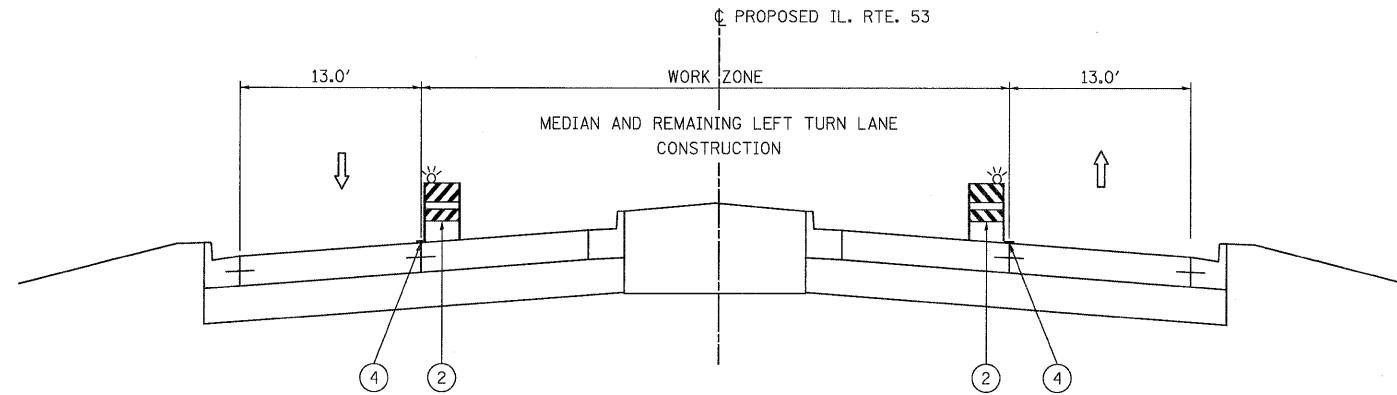
REVISED -  
REVISED -  
REVISED -  
REVISED -



**ILLINOIS ROUTE 53**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 2 PHASE 1**

SCALE: 1"=50' SHEET MOT-13 OF 136 STA. TO STA.

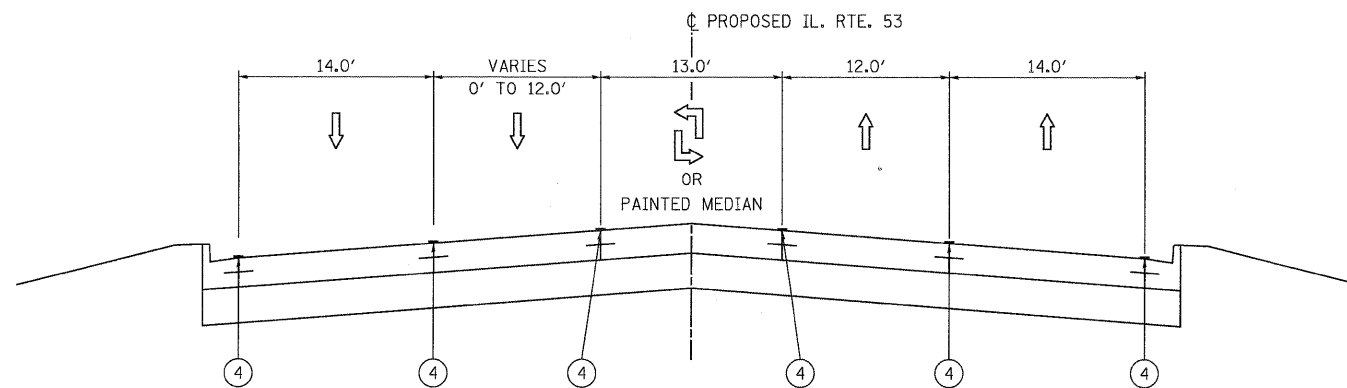
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	119
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 3 - PHASE 1  
STA. 35+66.65 TO STA. 129+17.17

LEGEND

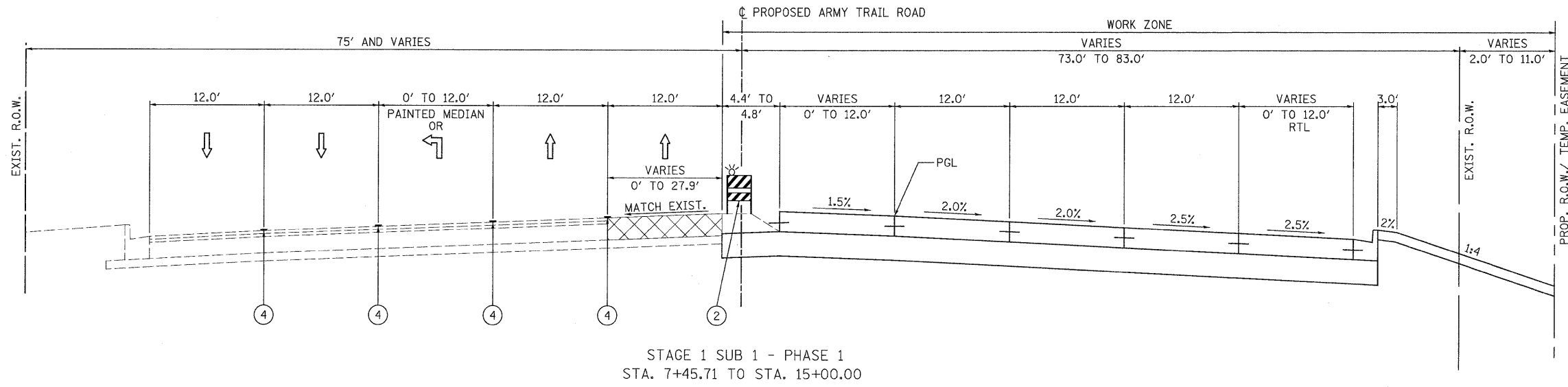
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 3 - PHASE 1  
STA. 129+17.17 TO STA. 157+28.41

<b>PATRICK ENGINEERING INC.</b> 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDF(Reg-Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 3 PHASE 1</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 120
					SCALE: 1"=50' SHEET MOT-14 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 60477			

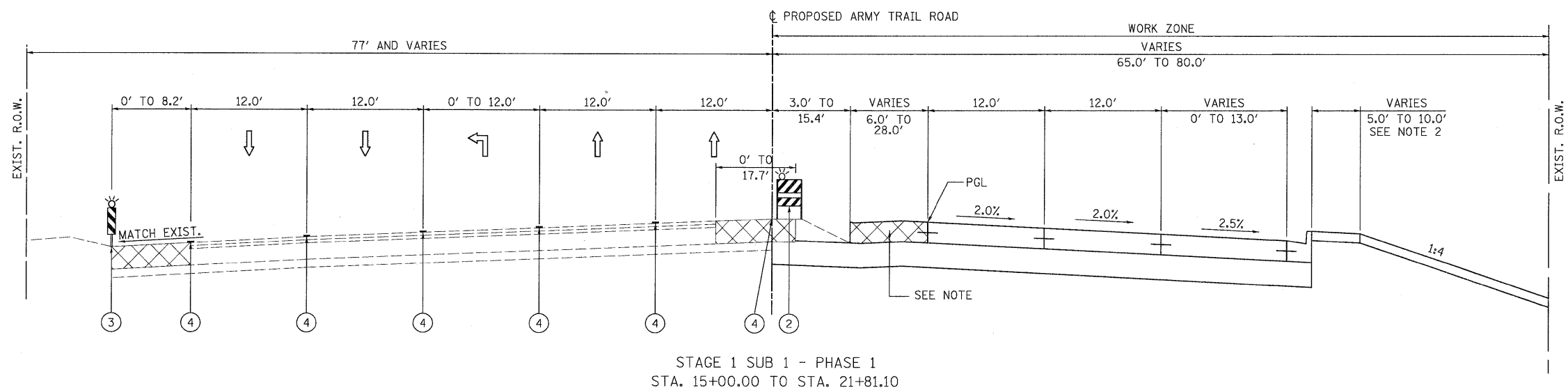
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STAGE 1 SUB 1 - PHASE 1  
STA. 7+45.71 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

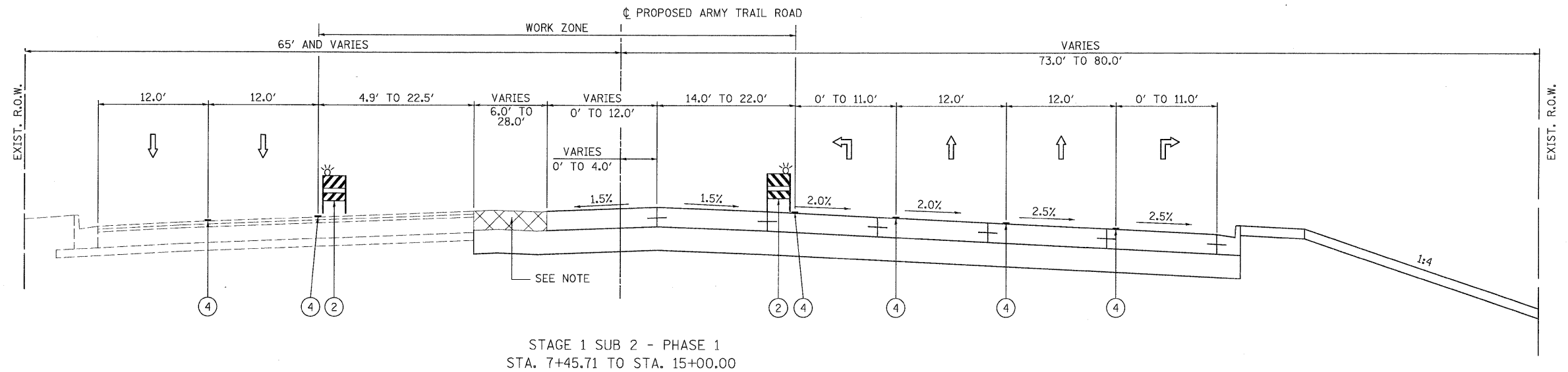


STAGE 1 SUB 1 - PHASE 1  
STA. 15+00.00 TO STA. 21+81.10

NOTE:  
CONSTRUCT TEMPORARY PAVEMENT FOR FUTURE SUBSTAGING.

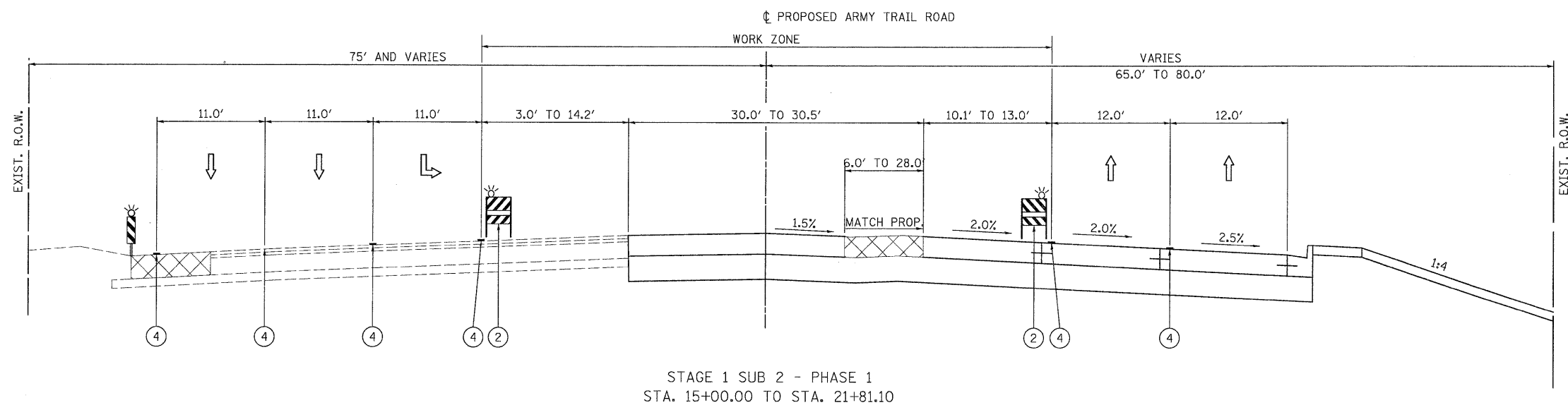
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ekersten(Lisle_R) PLOT CONFIG = PDF(Greg_Large).plt PLOT SCALE = 1:6,666.67 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 SUB 1 PHASE 1</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 121	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-15 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT										

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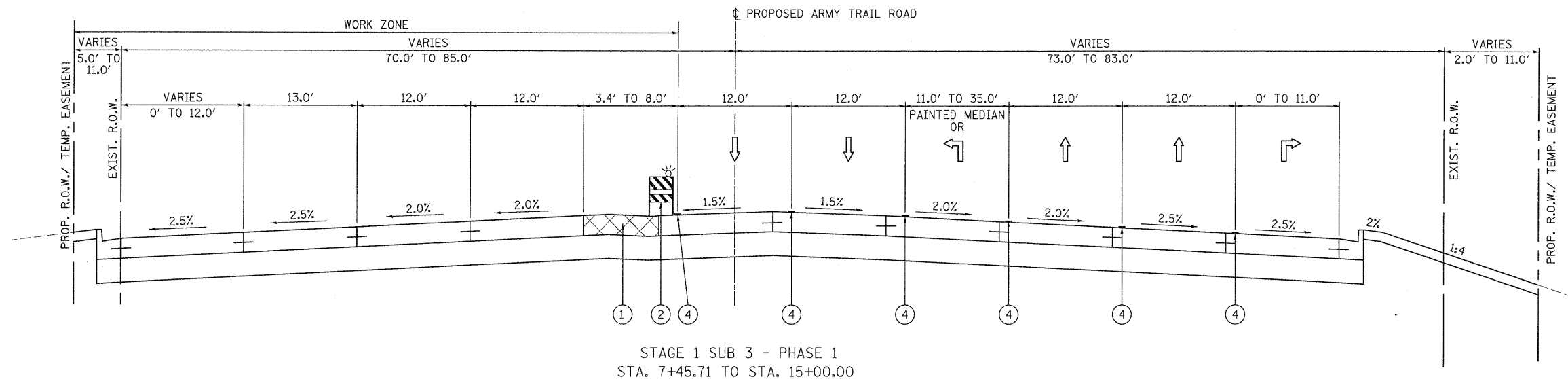
**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



NOTE:  
TEMPORARY PAVEMENT FROM STAGE 1 SUB 1.

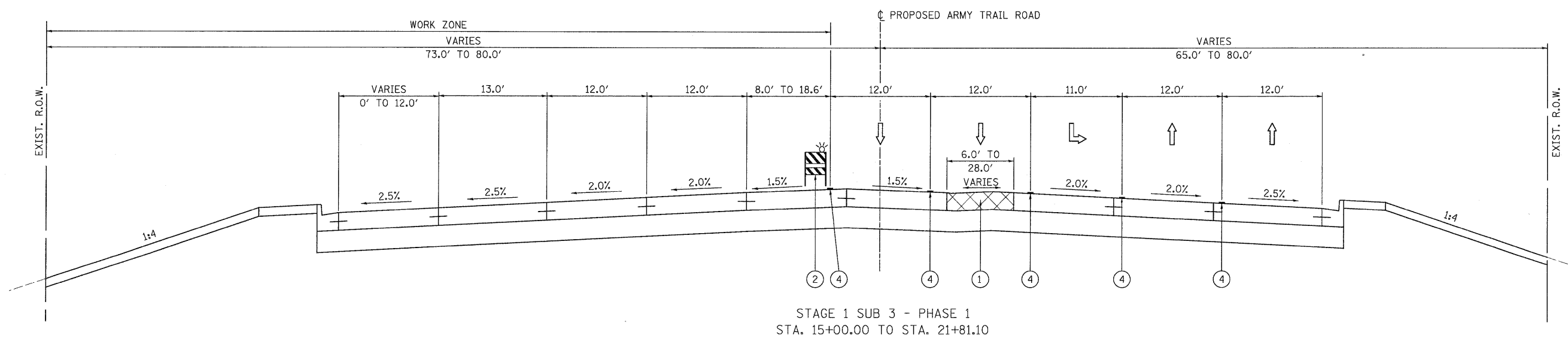
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten@lisle_ri PLOT CONFIG = PDF(Grey-Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 SUB 2 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 122	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-16 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



STAGE 1 SUB 3 - PHASE 1  
STA. 7+45.71 TO STA. 15+00.00

**LEGEND**

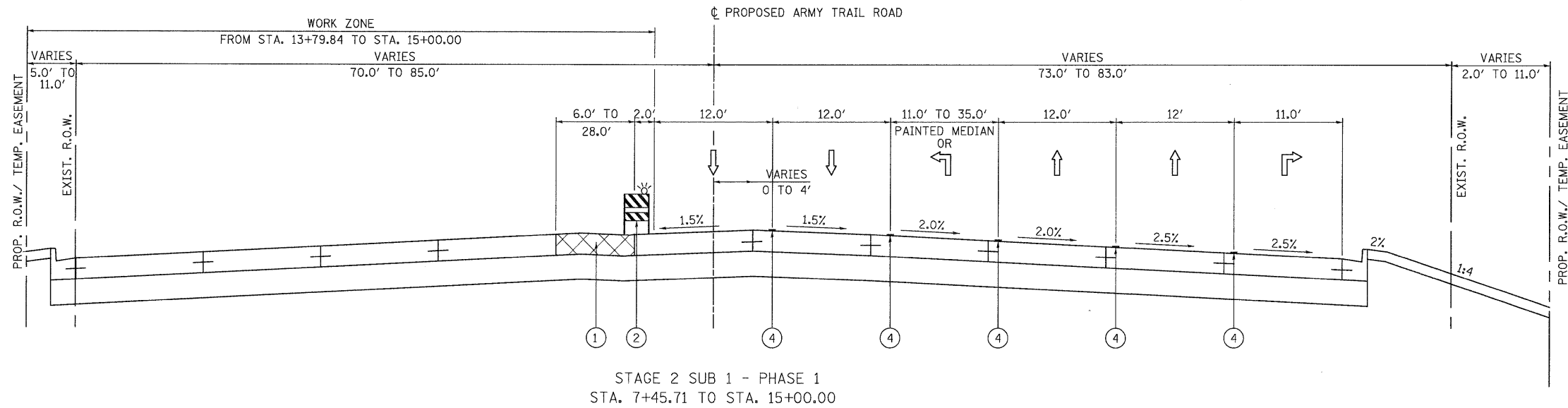
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 1 SUB 3 - PHASE 1  
STA. 15+00.00 TO STA. 21+81.10

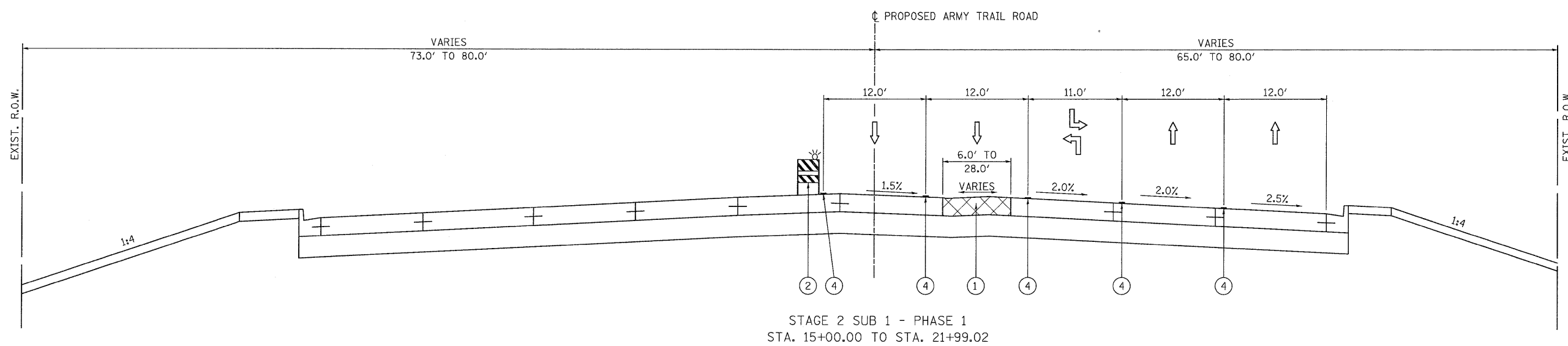
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle.R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 SUB 3 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 123	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET M01-17 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

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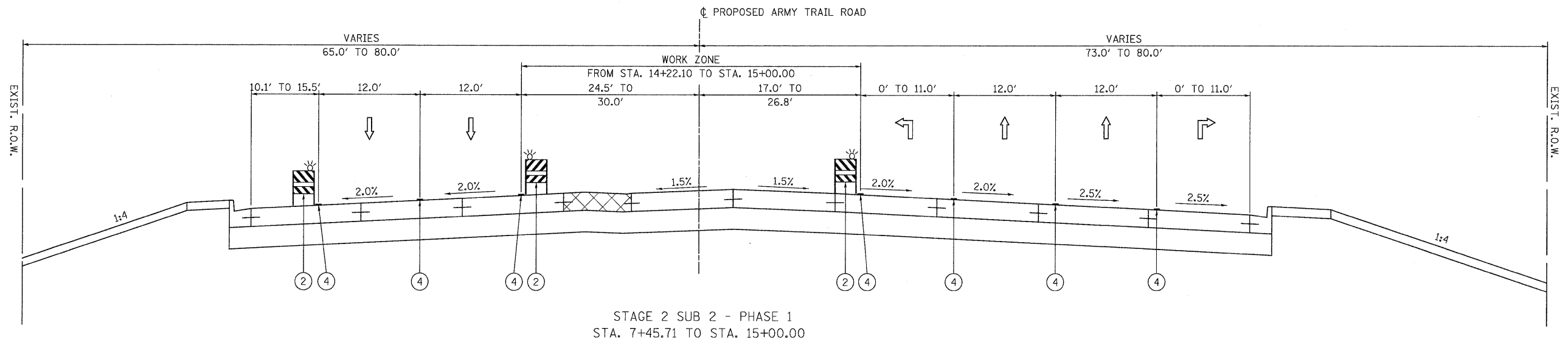
**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



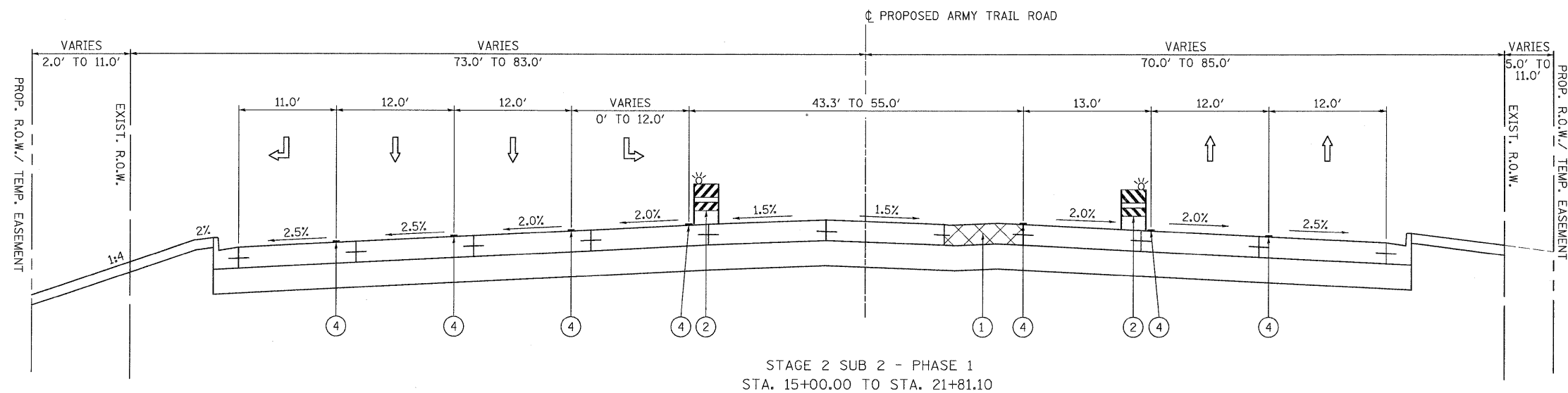
<b>PATRICK ENGINEERING</b>	PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle-ri	DESIGNED - MJV	REVISED -		<b>ARMY TRAIL ROAD SUGGESTED MAINTENANCE OF TRAFFIC TYPICAL SECTIONS - STAGE 2 SUB 1 PHASE 1</b>			F.A. RTE. 2578	SECTION 532B	COUNTY	TOTAL SHEETS 781	SHEET NO. 124
			PLOT CONFIG = PDF(Greg_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DRAWN - EJB CHECKED - CPK DATE - 12/3/2010		REVISED - REVISED - REVISED -	SCALE: 1"=50'	SHEET MOT-18 OF 136	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	CONTRACT NO. 60477		





**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

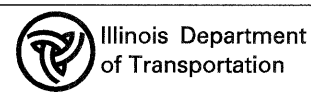


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4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

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PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

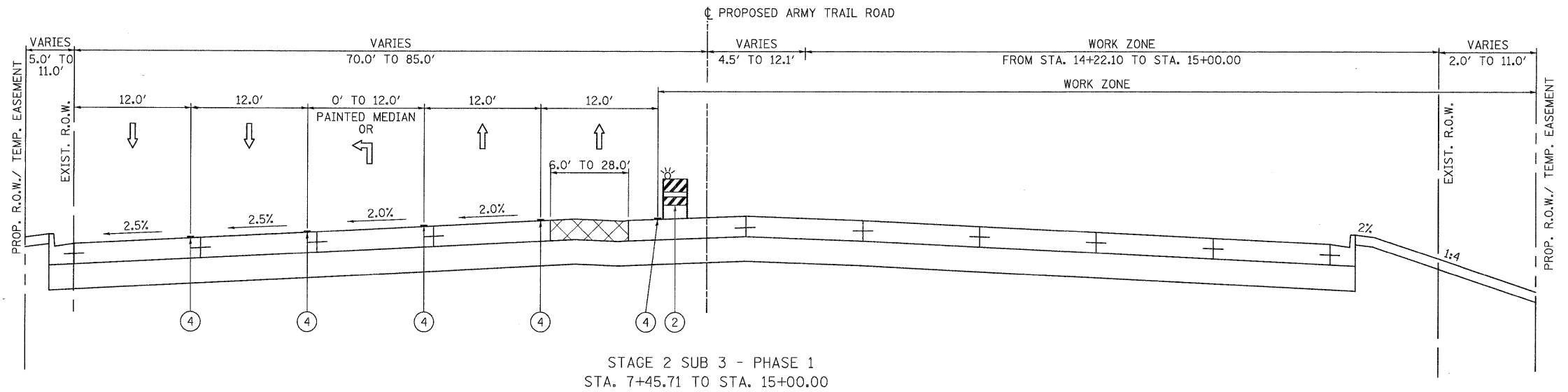
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**ARMY TRAIL ROAD  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 SUB 2 PHASE 1**

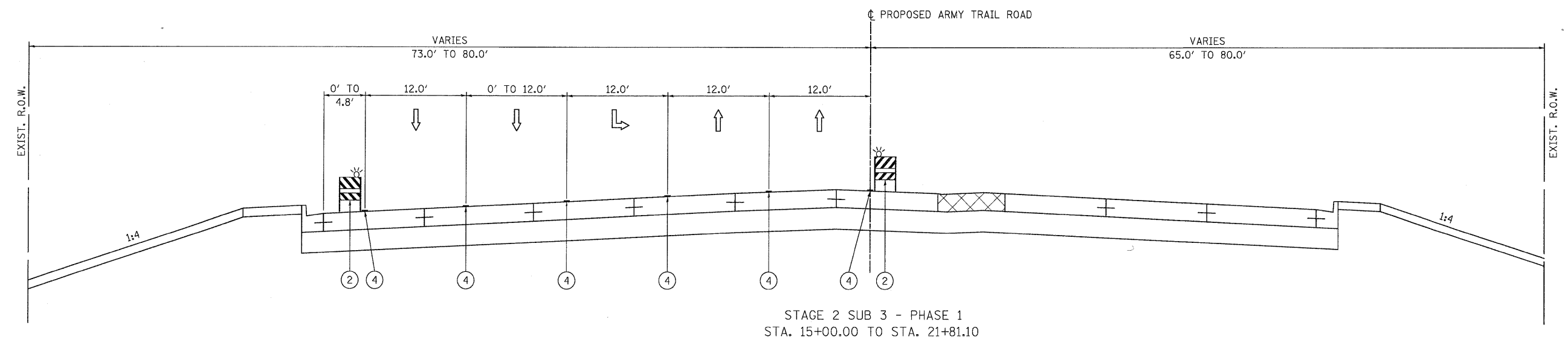
SCALE: 1"=50' SHEET MOT-19 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	125
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60477				



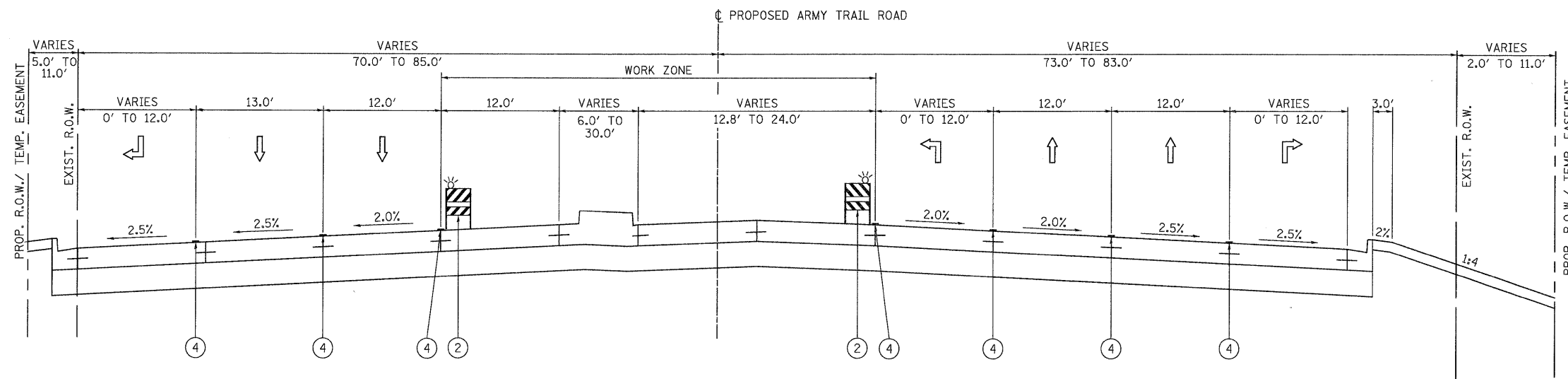
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- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle.R) PLOT CONFIG = PDF(Grey, Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 SUB 3 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY ILLINOIS	TOTAL SHEETS 781 SHEET NO. 126 DUPAGE CONTRACT NO. 60477	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
	SCALE: 1"=50' SHEET MOT-20 OF 136 STA. TO STA.	F.A. RTE. 2578 SECTION 532B COUNTY ILLINOIS	TOTAL SHEETS 781 SHEET NO. 126 DUPAGE CONTRACT NO. 60477		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

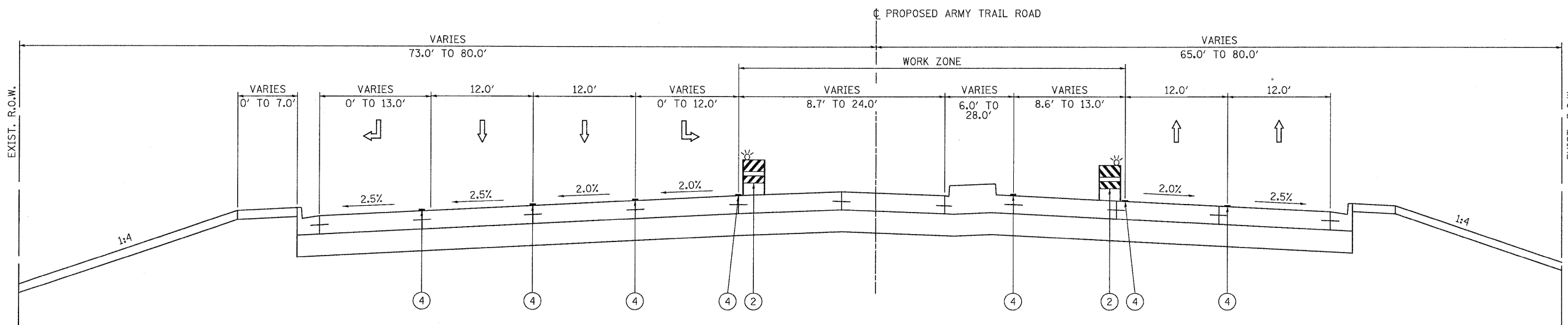
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STAGE 3 - PHASE 1  
STA. 7+45.71 TO STA. 15+00.00

LEGEND

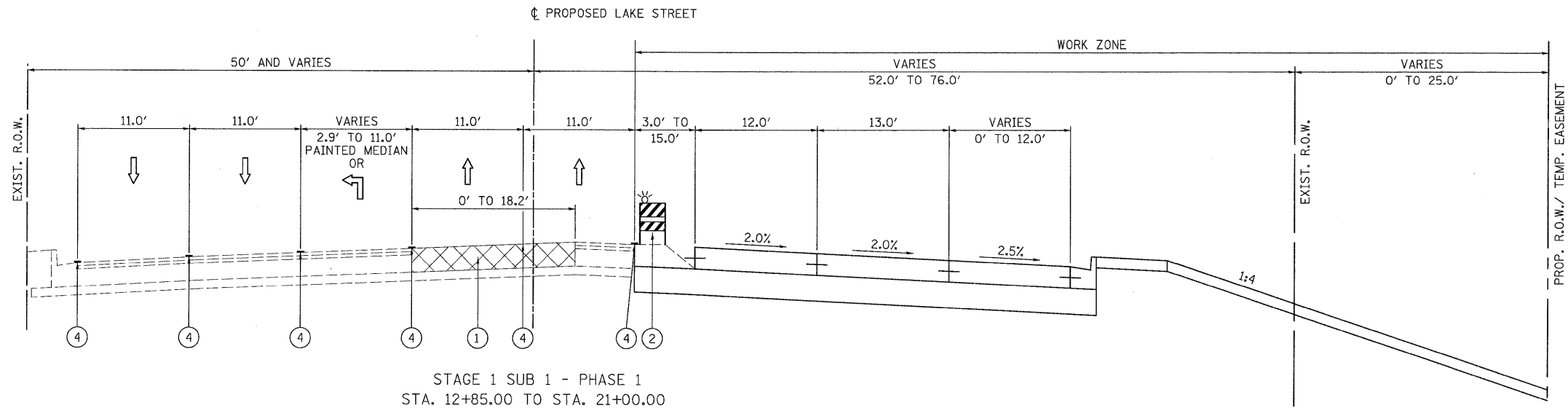
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 3 - PHASE 1  
STA. 15+00.00 TO STA. 21+81.10

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle.rl PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 3 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 127	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-21 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

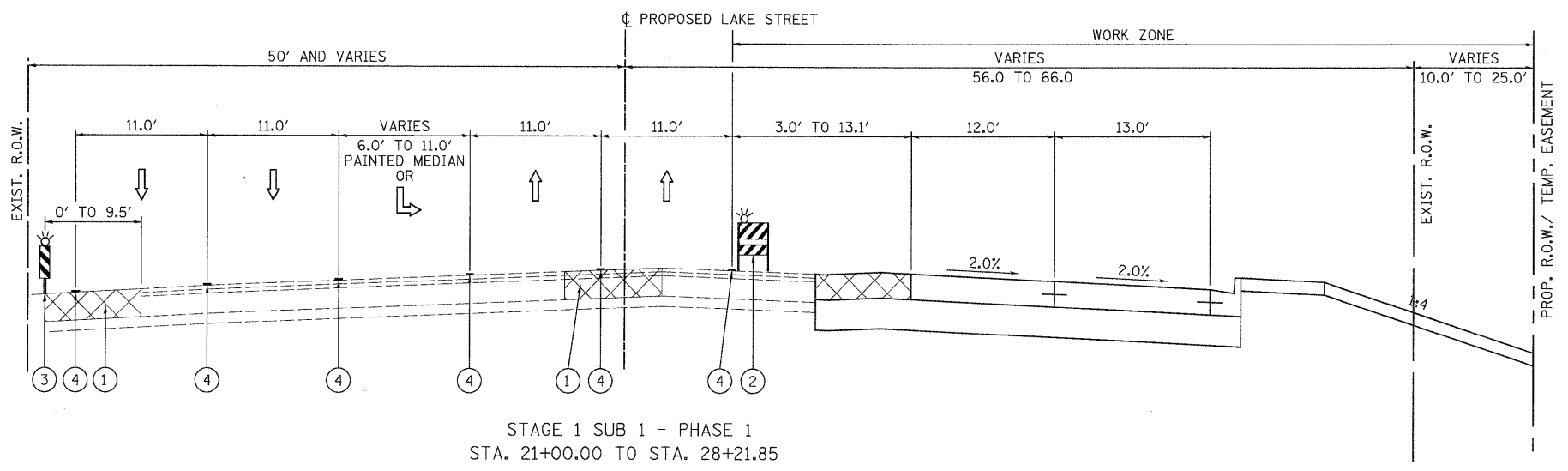
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STAGE 1 SUB 1 - PHASE 1  
STA. 12+85.00 TO STA. 21+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



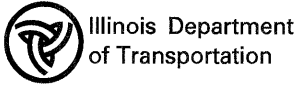
STAGE 1 SUB 1 - PHASE 1  
STA. 21+00.00 TO STA. 28+21.85

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten@lisle.ri  
PLOT CONFIG = PDF(Grey, Large).plt  
PLOT SCALE = 1:6,666.67  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

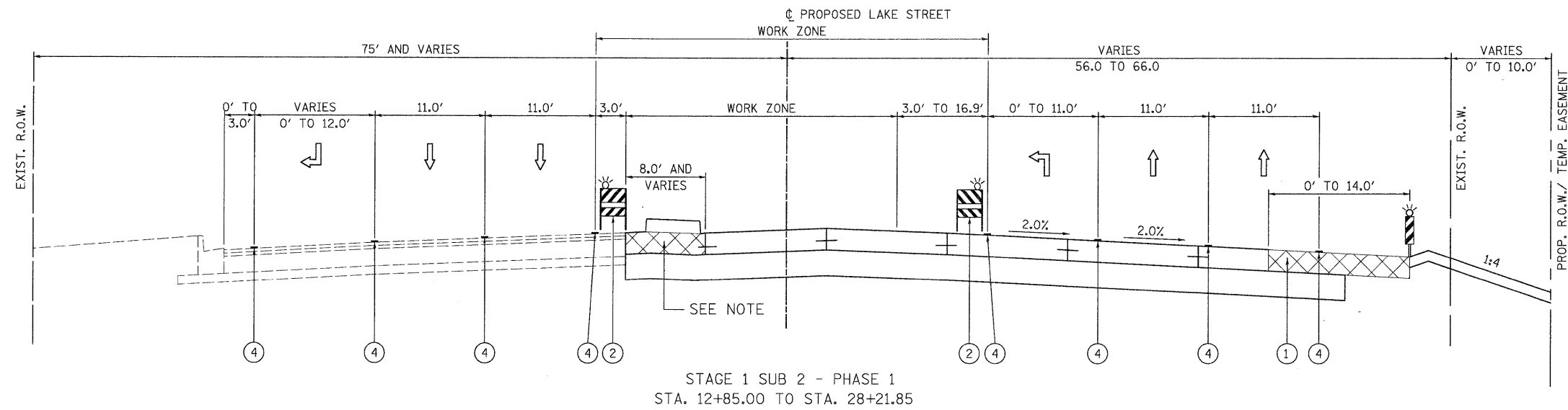
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LAKE STREET  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 1 SUB 1 PHASE 1

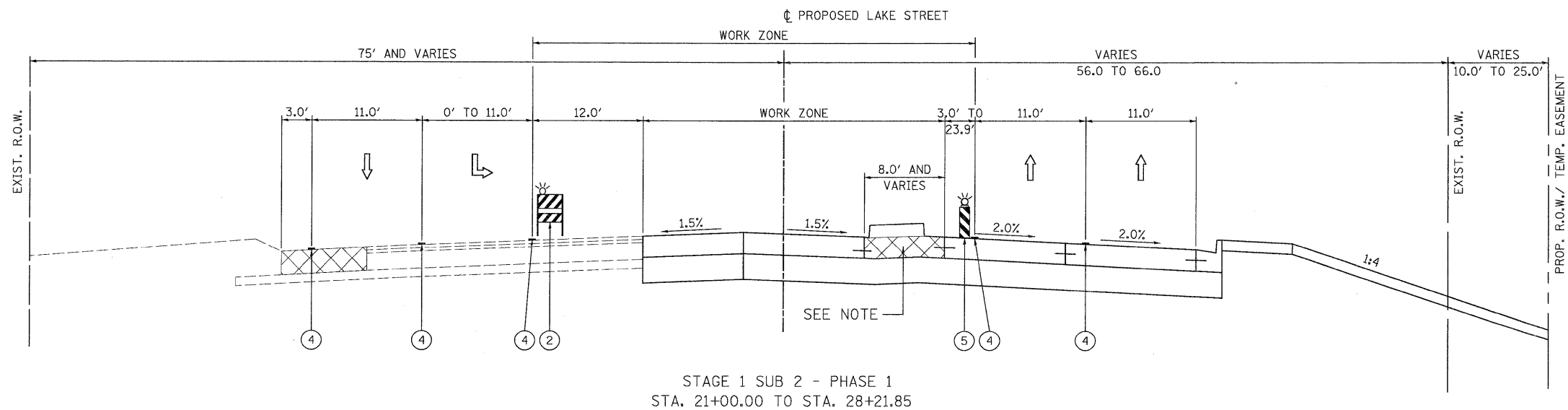
SCALE: 1"=50' SHEET MOT-22 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
257B	532B	DUPAGE	781	128
CONTRACT NO. 60477				



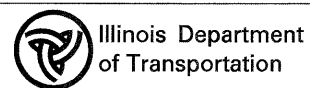
**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

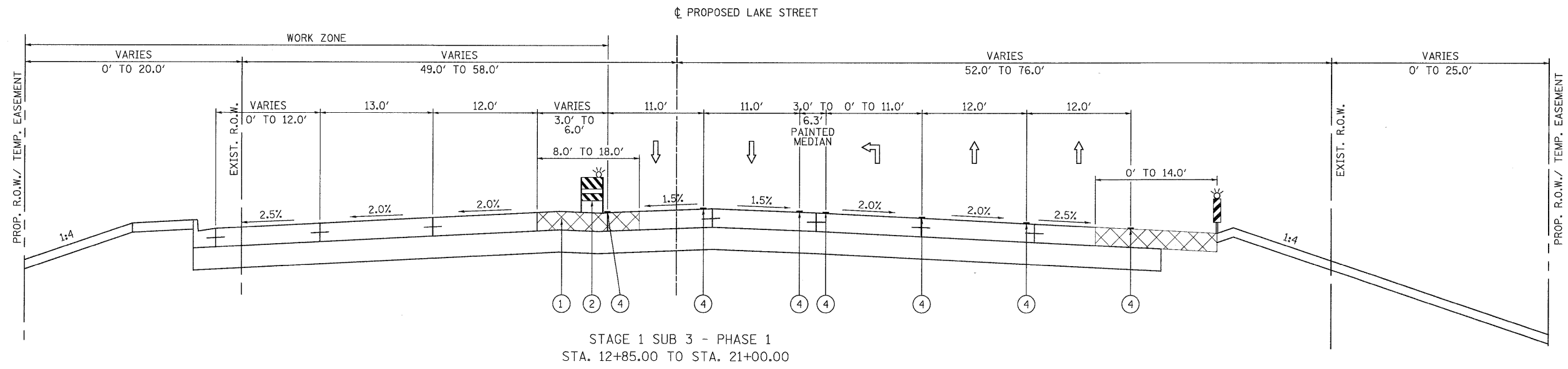


**NOTE:**  
TEMPORARY PAVEMENT FROM STAGE 1 SUB 1.

<p>PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com</p>	USER NAME = ckersten(Lisla_R)	DESIGNED - MJV	REVISED -
	PLOT CONFIG = PDF(Greg_Large).plt	DRAWN - EJB	REVISED -
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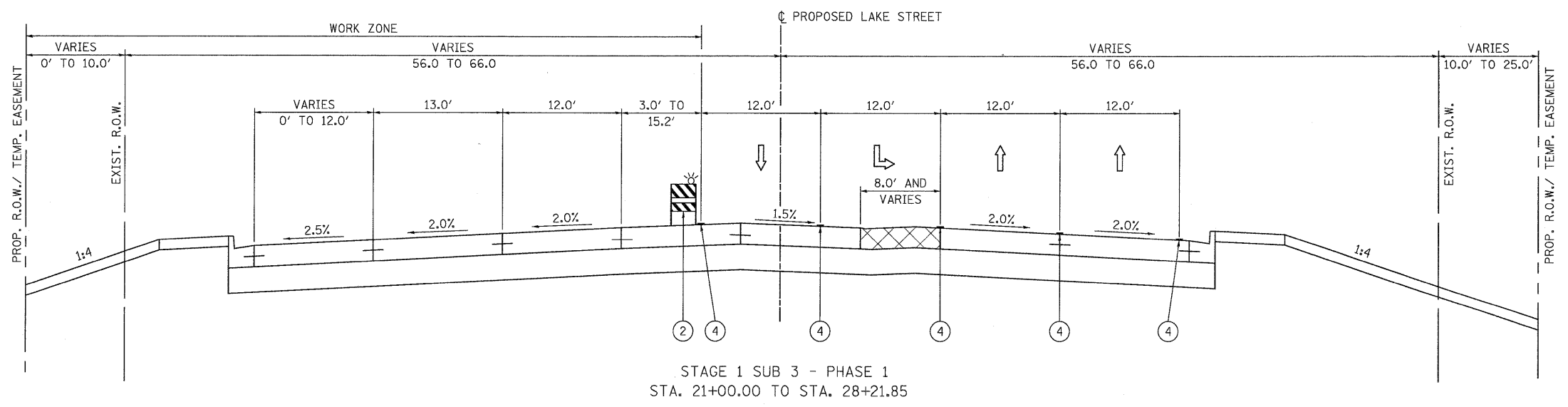


<b>LAKE STREET</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
<b>SUGGESTED MAINTENANCE OF TRAFFIC</b>		2578	532B	DUPAGE	781	129
<b>TYPICAL SECTIONS - STAGE 1 SUB 2 PHASE 1</b>		CONTRACT NO. 60477				
SCALE: 1"=50'	SHEET MOT-23 OF 136	STA.	TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

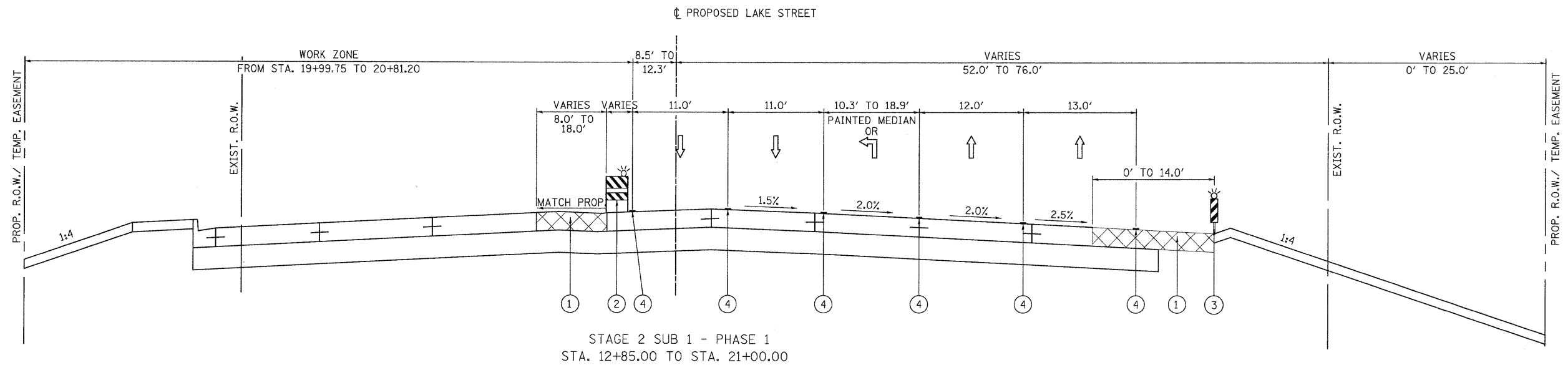


**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

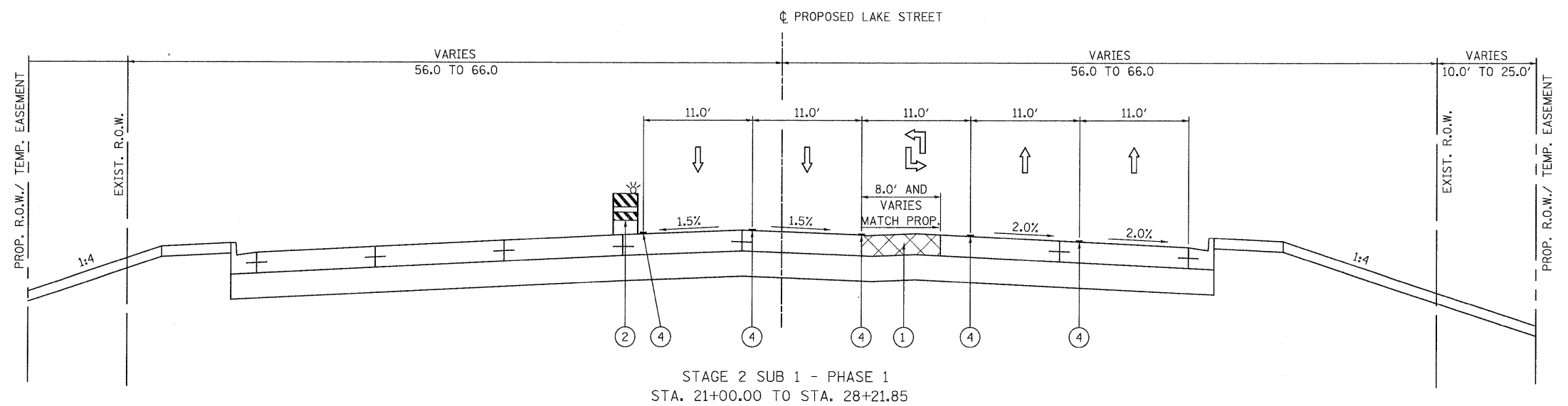


	PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1/8,66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -		<b>LAKE STREET</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 SUB 3 PHASE 1</b>	F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 130	CONTRACT NO. 60477 ILLINOIS FED. AID PROJECT
	SCALE: 1"=50'    SHEET MOT-24 OF 136    STA. TO STA.						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	
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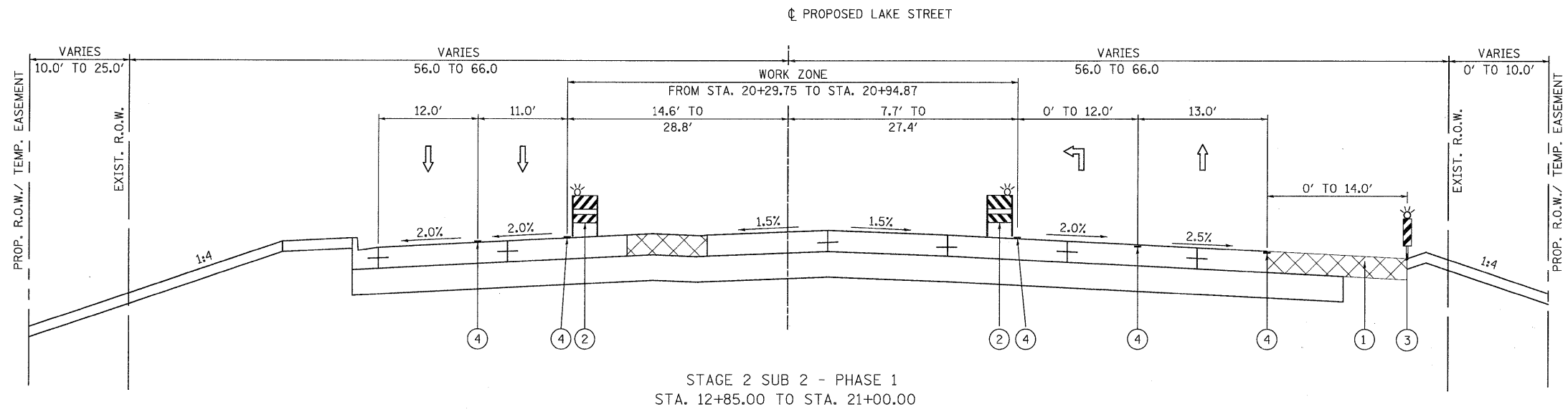


**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

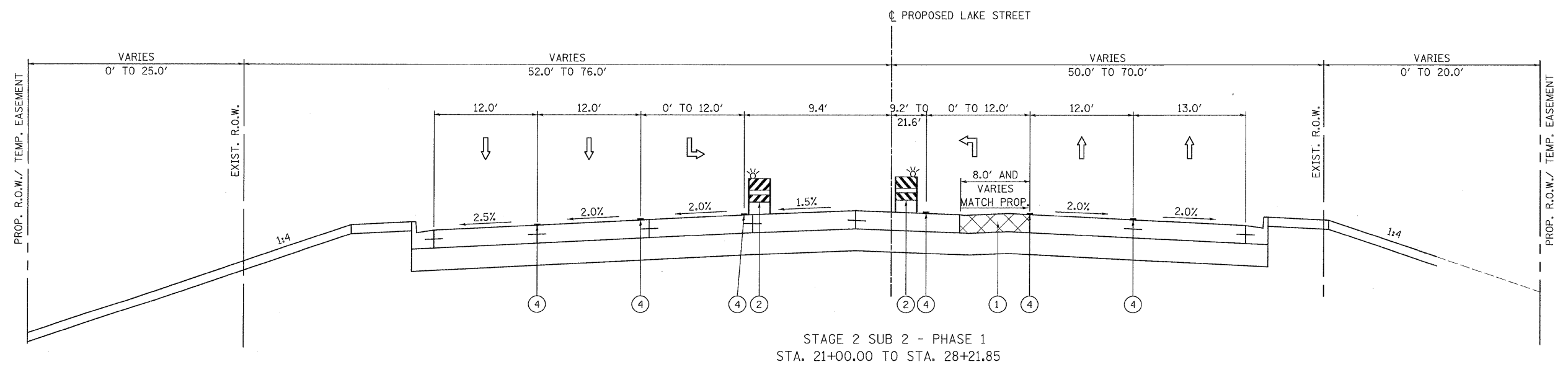


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**LEGEND**

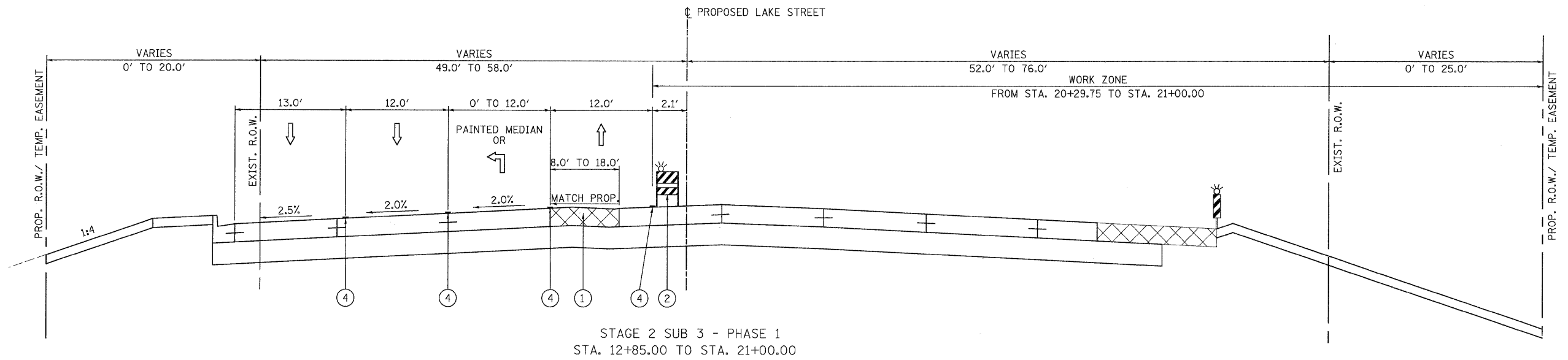
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



<b>PATRICK ENGINEERING INC.</b> 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle_R) PLOT CONFIG = PDF(Grey-Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>LAKE STREET</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 SUB 2 PHASE 1</b>		F.A. RTE. 257B SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 132	CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-26 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

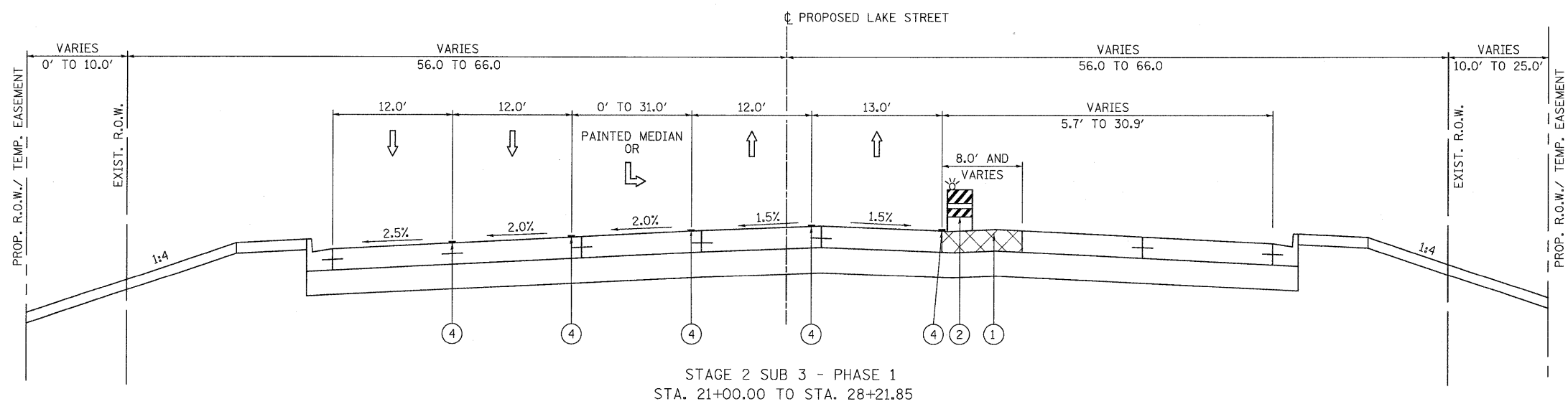
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**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

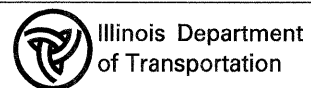


**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

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PLOT SCALE = 1/6,86667  
PLOT DATE = 12/3/2010

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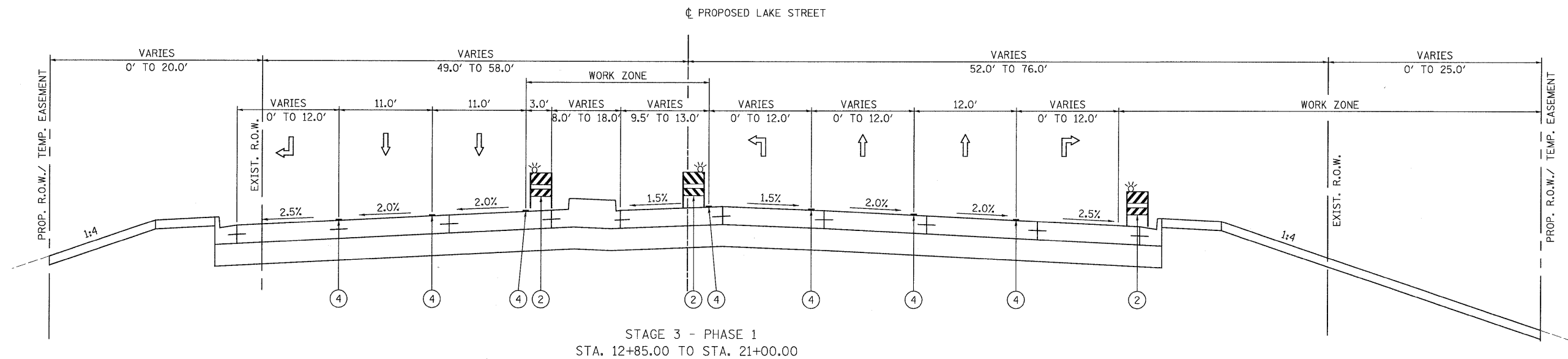
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REVISED -



**LAKE STREET  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 SUB 3 PHASE 1**

SCALE: 1"=50'    SHEET MOT-27 OF 136    STA. TO STA.

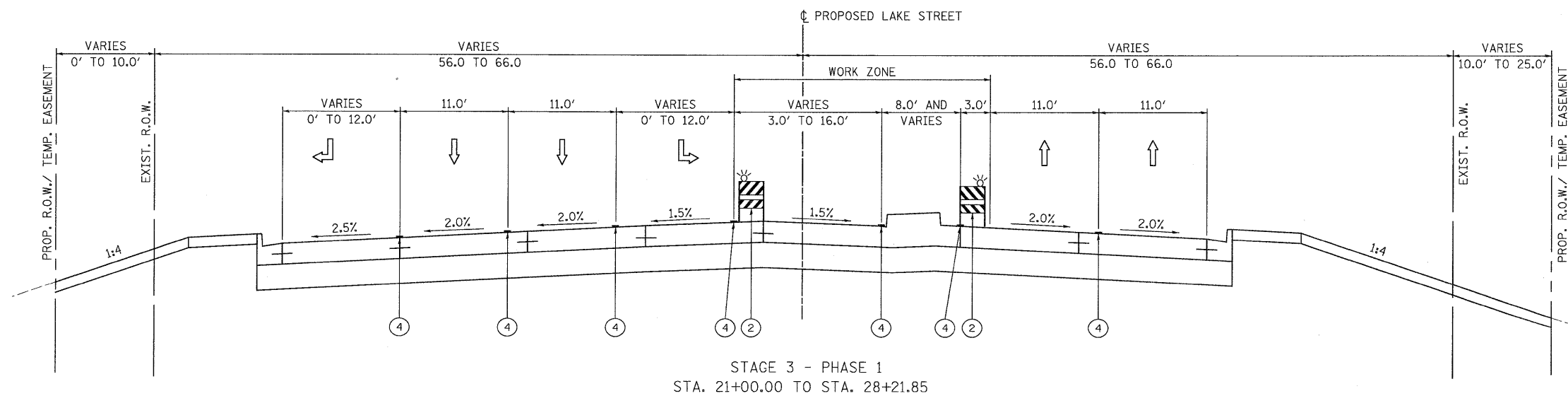
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	133
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 3 - PHASE 1  
STA. 12+85.00 TO STA. 21+00.00

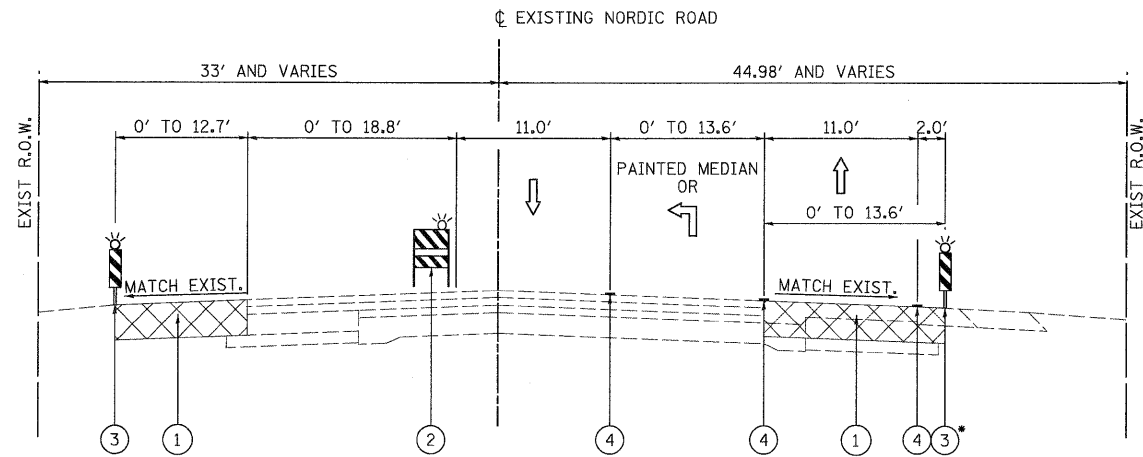
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 3 - PHASE 1  
STA. 21+00.00 TO STA. 28+21.85

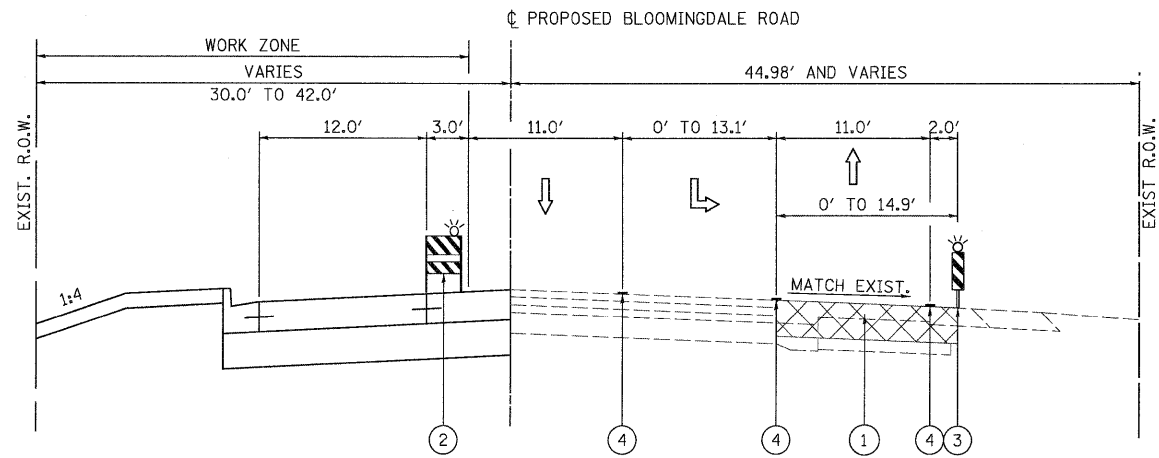
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDF(Grey, Large).plt PLOT SCALE = 1/8"=66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>LAKE STREET</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 SUB 1 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE FED. ROAD DIST. NO. ILLINOIS	TOTAL SHEETS 781 SHEET NO. 134 CONTRACT NO. 60477 ILLINOIS FED. AID PROJECT
	SCALE: 1"=50' SHEET MOT-28 OF 136 STA. TO STA.							



STAGE 1 SUB 1 - PHASE 1  
 STA. 8+00.00 TO STA. 15+00.00  
 ③\* TEMPORARY CONCRETE BARRIER FROM  
 STA. 11+54.63 TO STA. 13+45.15

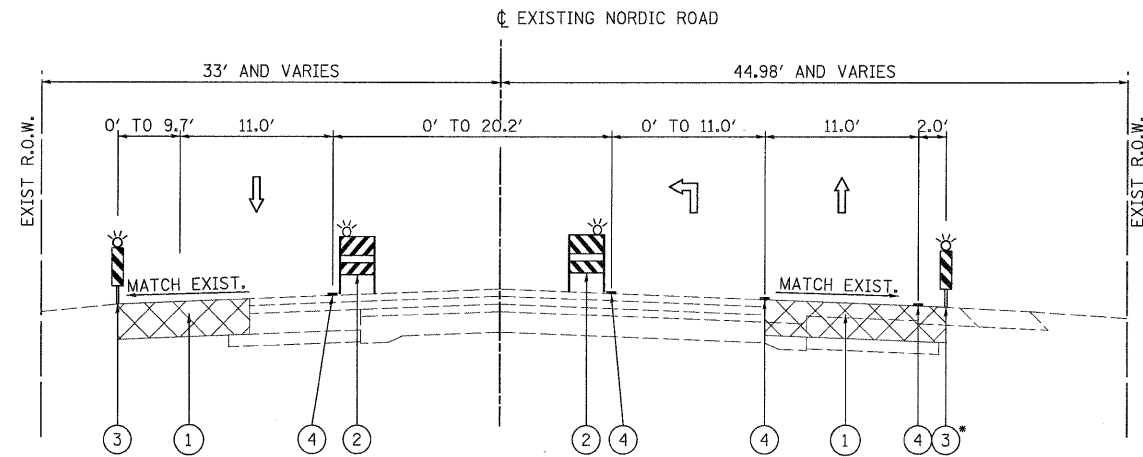
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS  
(50 FT C-C TANGENTS, 25 FT C-C @ TAPERS  
& 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS  
@ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS  
(50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS  
& 12 FT C-C ALONG RADII)



STAGE 1 SUB 1 - PHASE 1  
 STA. 15+00.00 TO STA. 19+70.78

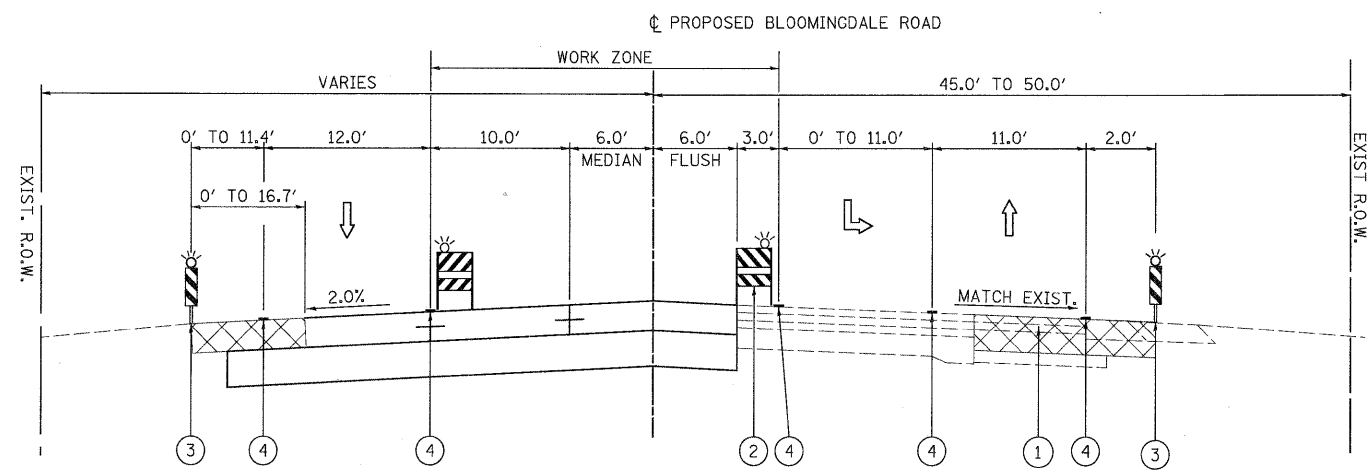
PATRICK ENGINEERING INC. 4870 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten@lisle.RI PLOT CONFIG = PDF(Greg_Large).plt PLOT SCALE = 1/6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>NORDIC ROAD / BLOOMINGDALE ROAD          SUGGESTED MAINTENANCE OF TRAFFIC          TYPICAL SECTIONS - STAGE 1 SUB 1 PHASE 1</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 135
	SCALE: 1"=50'		SHEET MOT-29 OF 136		STA. TO STA.	CONTRACT NO. 60477			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		



STAGE 1 SUB 2 - PHASE 1  
 STA. 8+00.00 TO STA. 15+00.00  
 (3) TEMPORARY CONCRETE BARRIER FROM  
 STA. 11+54.63 TO STA. 13+45.15

**LEGEND**

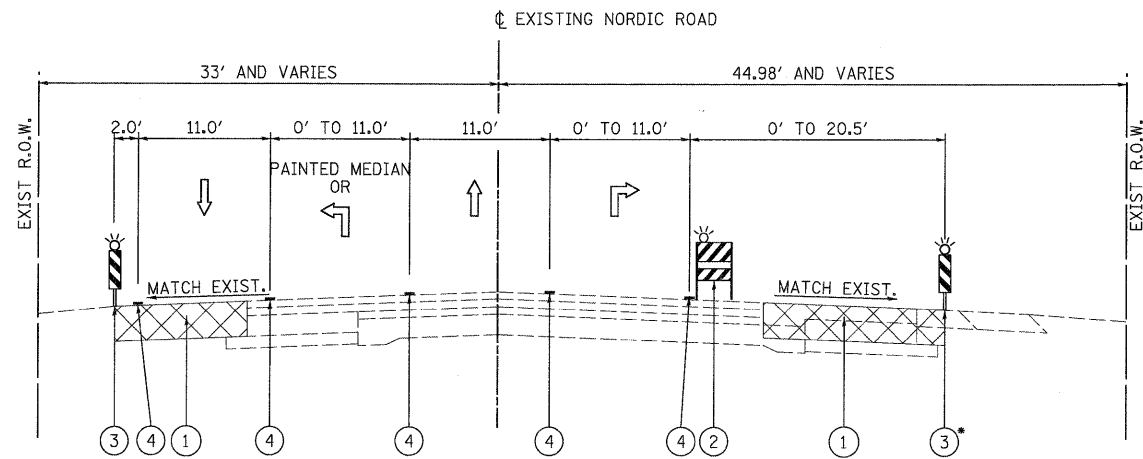
- (1) TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- (2) TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- (3) VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- (4) WET TEMPORARY PAVEMENT MARKING TAPE
- (5) VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 1 SUB 2 - PHASE 1  
 STA. 15+00.00 TO STA. 19+70.78

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>NORDIC ROAD /BLOOMINGDALE ROAD          SUGGESTED MAINTENANCE OF TRAFFIC          TYPICAL SECTIONS - STAGE 1 SUB 2 PHASE 1</b>			F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 136
	SCALE: 1"=50'      SHEET MOT-30 OF 136      STA. TO STA.					FED. ROAD DIST. NO.      ILLINOIS FED. AID PROJECT		CONTRACT NO. 60477				

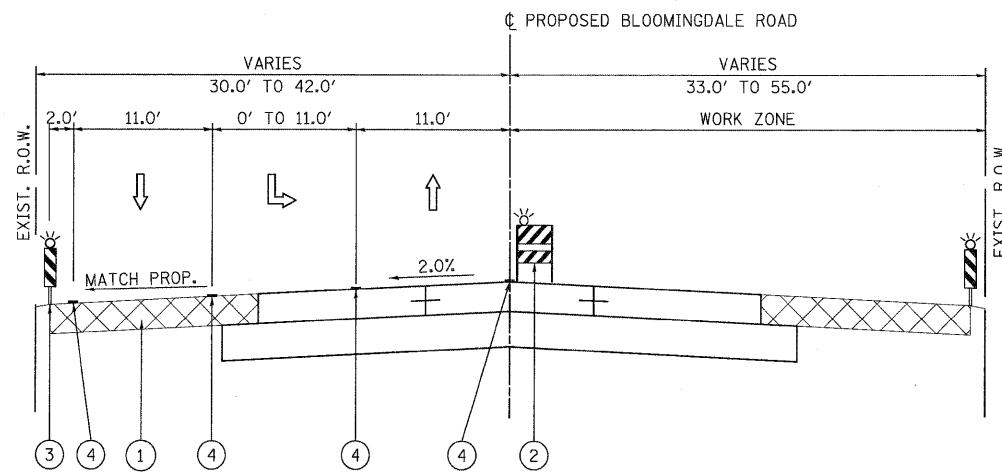
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STAGE 1 SUB 3 - PHASE 1  
 STA. 8+00.00 TO STA. 15+00.00  
 ③ TEMPORARY CONCRETE BARRIER FROM  
 STA. 11+54.63 TO STA. 13+45.15

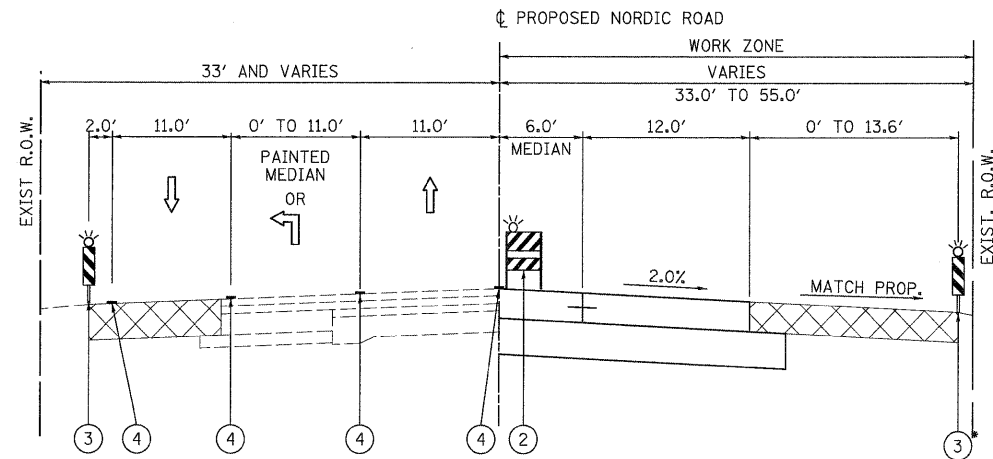
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS  
 (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS  
 & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS  
 @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS  
 (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS  
 & 12 FT C-C ALONG RADII)



STAGE 1 SUB 3 - PHASE 1  
 STA. 15+00.00 TO STA. 19+70.78

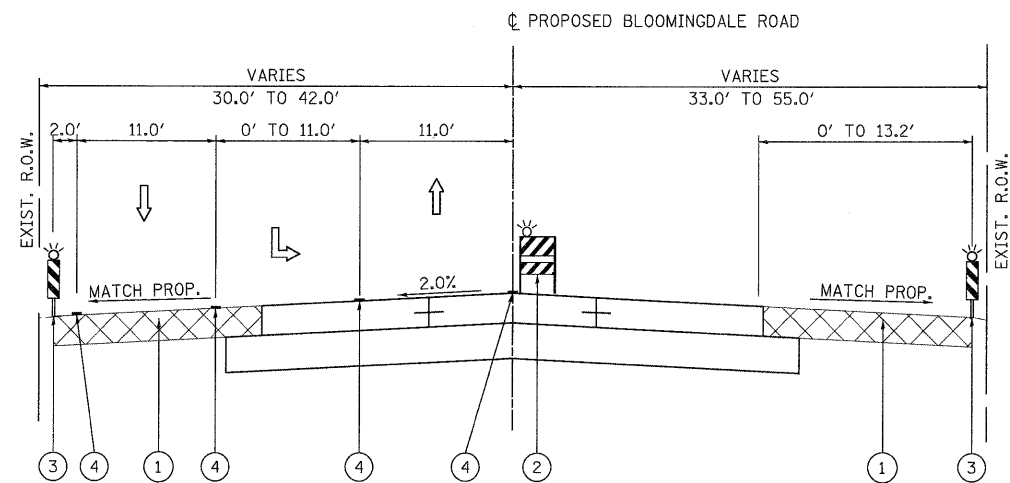
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle.R)	DESIGNED - MJV	REVISED -	Illinois Department of Transportation	<b>NORDIC ROAD /BLOOMINGDALE ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 SUB 3 PHASE 1</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 137
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STAGE 2 SUB 1 - PHASE 1  
 STA. 8+00.00 TO STA. 15+00.00  
 ③ TEMPORARY CONCRETE BARRIER FROM  
 STA. 11+54.63 TO STA. 13+45.15

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



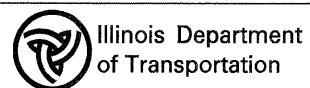
STAGE 2 SUB 1 - PHASE 1  
 STA. 8+00.00 TO STA. 19+70.78

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = ckersten@lisle.ri  
 PLOT CONFIG = PDF(Gray\_Large).plt  
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DESIGNED - MJV  
 DRAWN - EJB  
 CHECKED - CPK  
 DATE - 12/3/2010

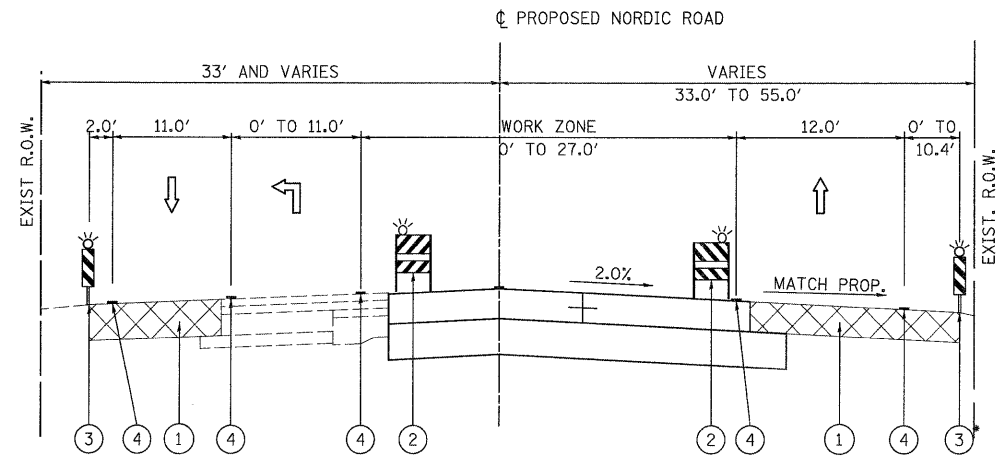
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NORDIC ROAD /BLOOMINGDALE ROAD  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 2 SUB 1 PHASE 1

SCALE: 1"=50' SHEET MOT-32 OF 136 STA. TO STA.

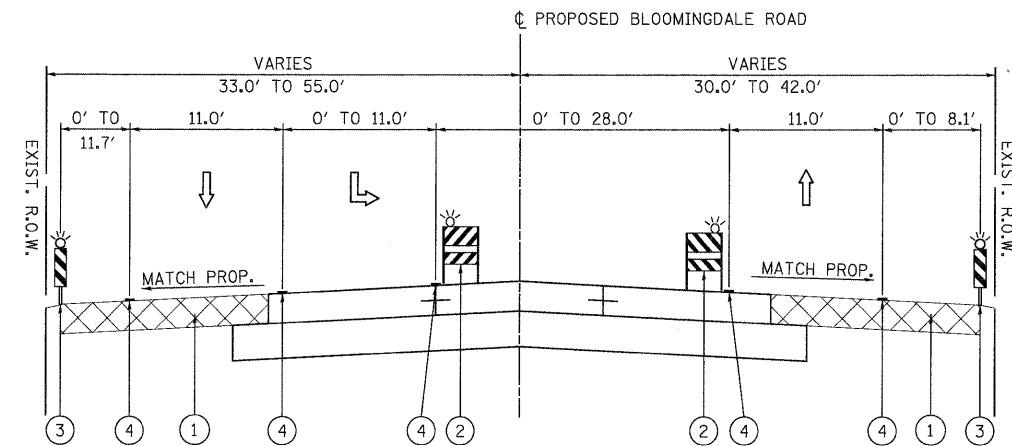
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	138
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 2 SUB 2 - PHASE 1  
 STA. 8+00.00 TO STA. 15+00.00  
 ③ TEMPORARY CONCRETE BARRIER FROM  
 STA. 11+54.63 TO STA. 13+45.15

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



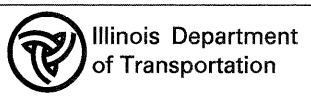
STAGE 2 SUB 2 - PHASE 1  
 STA. 15+00.00 TO STA. 19+70.78

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = okersten(Lisle\_R)  
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DESIGNED - MJV  
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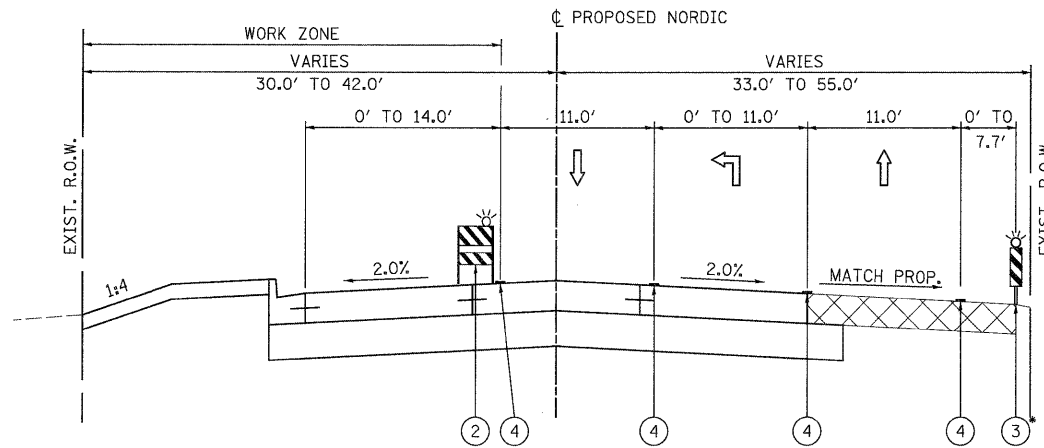
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NORDIC ROAD /BLOOMINGDALE ROAD  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 2 SUB 2 PHASE 1

SCALE: 1"=50' SHEET MOT-33 OF 136 STA. TO STA.

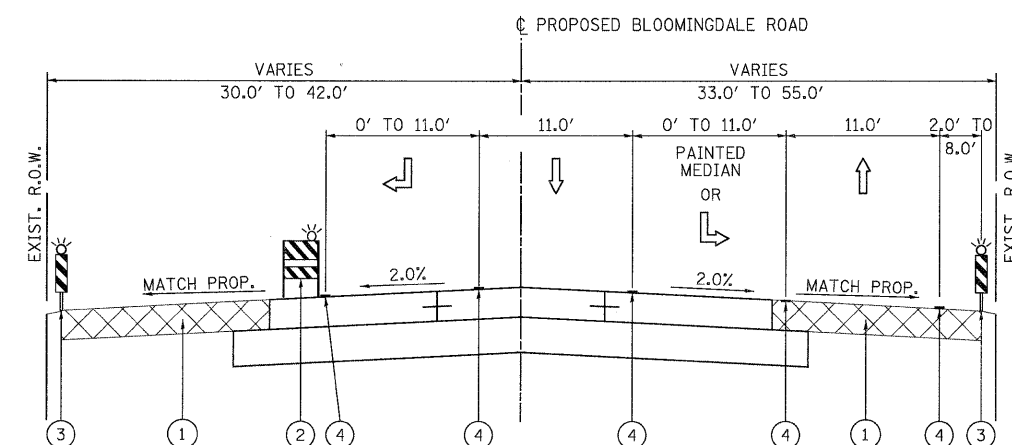
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	139
CONTRACT NO. 60477				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



STAGE 2 SUB 3 - PHASE 1  
 STA. 8+00.00 TO STA. 15+00.00  
 (3) TEMPORARY CONCRETE BARRIER FROM  
 STA. 11+54.63 TO STA. 13+45.15

LEGEND

- (1) TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- (2) TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- (3) VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- (4) WET TEMPORARY PAVEMENT MARKING TAPE
- (5) VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

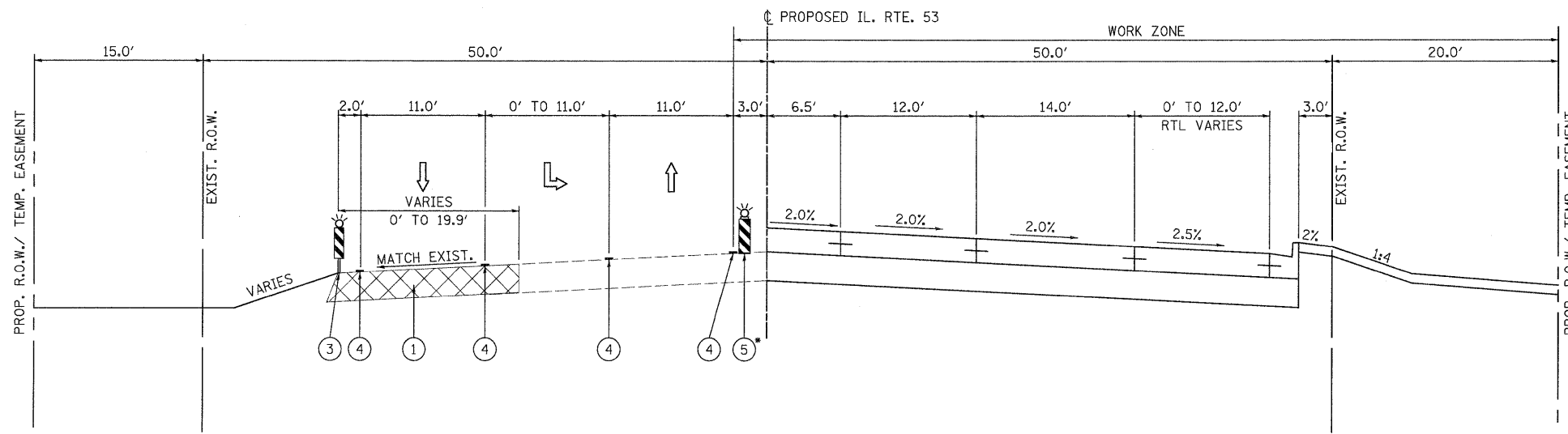


STAGE 2 SUB 3 - PHASE 1  
 STA. 15+00.00 TO STA. 19+70.78

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle.ri PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:6,66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>NORDIC ROAD /BLOOMINGDALE ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 SUB 3 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 140 CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-34 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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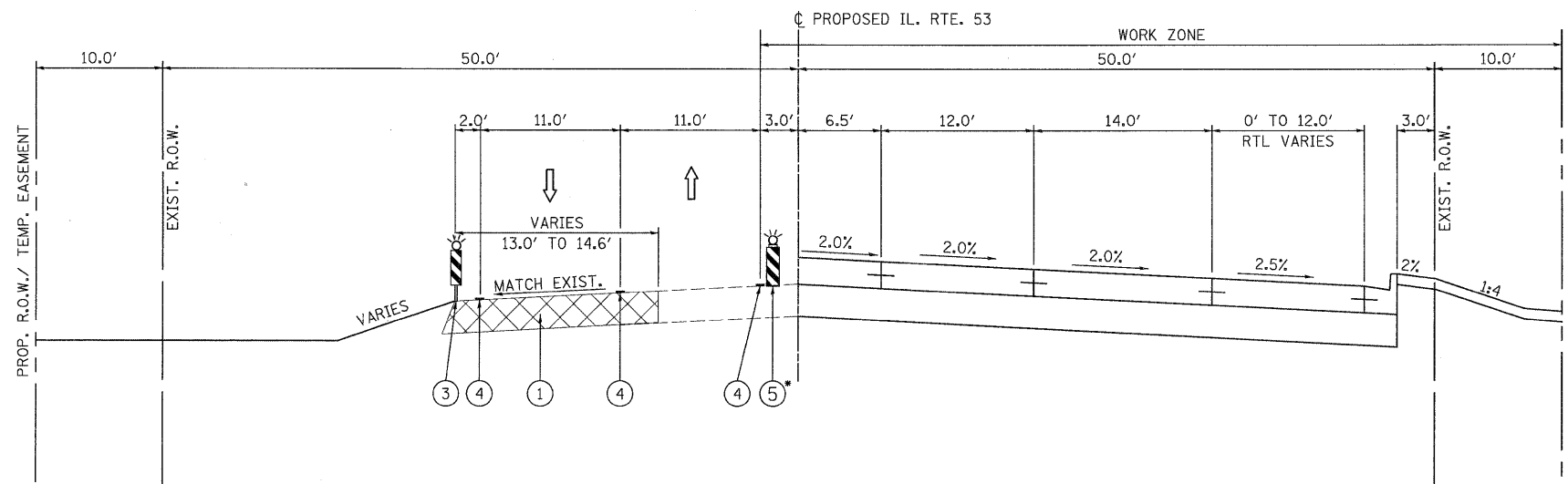




STAGE 1 - PHASE 2  
 STA. 170+20.66 TO STA. 176+92.02  
 ⑤ TEMPORARY CONCRETE BARRIER FROM  
 STA. 175+00.00 TO STA. 176+92.02

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS  
 (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS  
 & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS  
 @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS  
 (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS  
 & 12 FT C-C ALONG RADII)



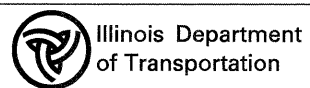
STAGE 1 - PHASE 2  
 STA. 176+92.02 TO STA. 192+78.89  
 ⑤ TEMPORARY CONCRETE BARRIER FROM  
 STA. 176+92.02 TO STA. 177+86.44

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = ckerster(Lisle\_R)  
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DESIGNED - MJV  
 DRAWN - EJB  
 CHECKED - CPK  
 DATE - 12/3/2010

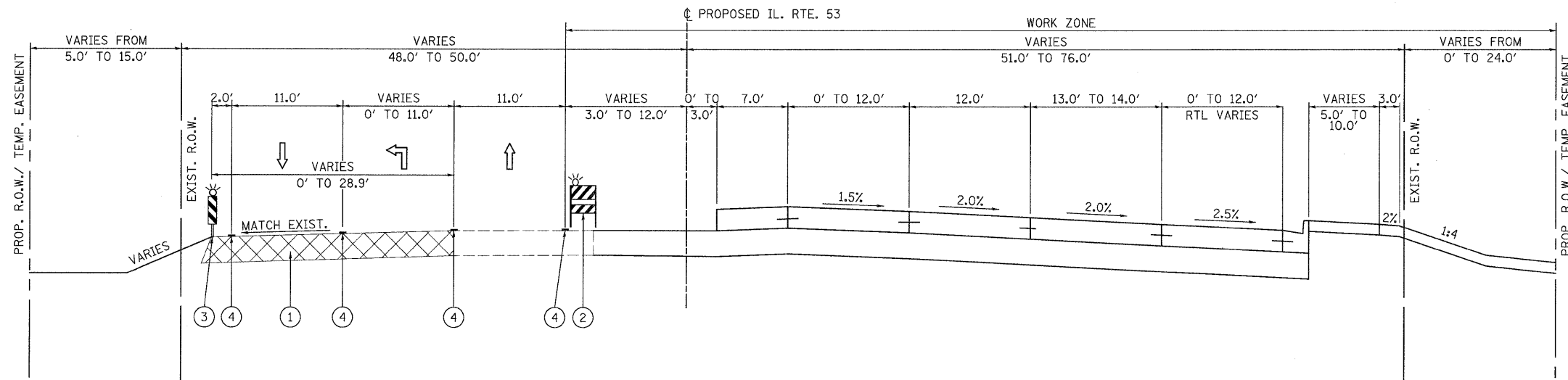
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ILLINOIS ROUTE 53  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 1 PHASE 2

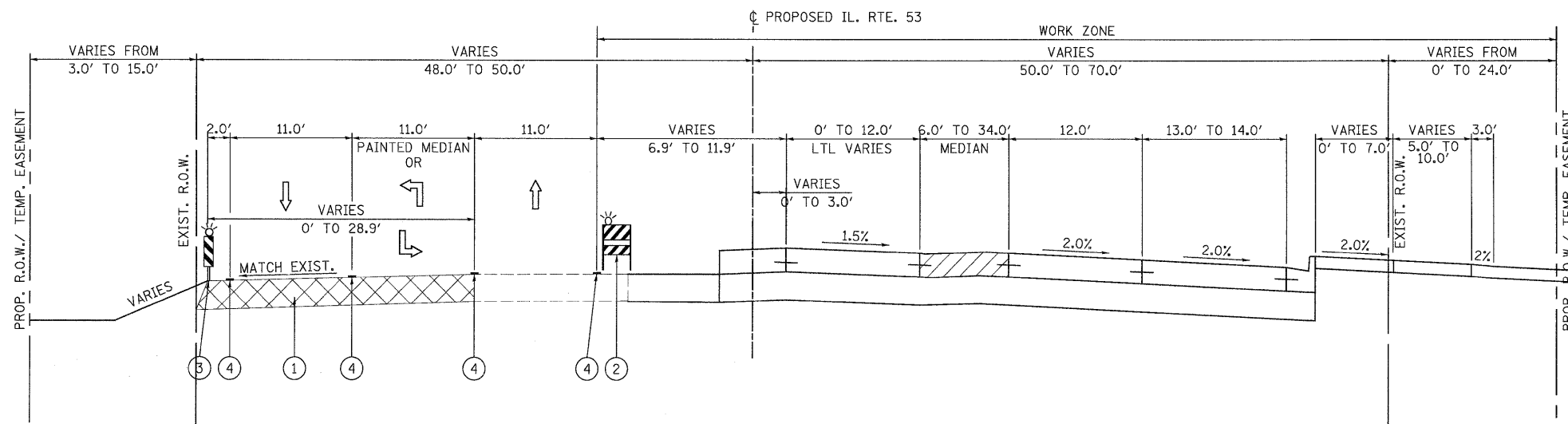
SCALE: 1"=50' SHEET MOT-35 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
257B	532B	DUPAGE	781	141
CONTRACT NO. 60477				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



STAGE 1 - PHASE 2  
STA. 192+79.11 TO STA. 201+98.03

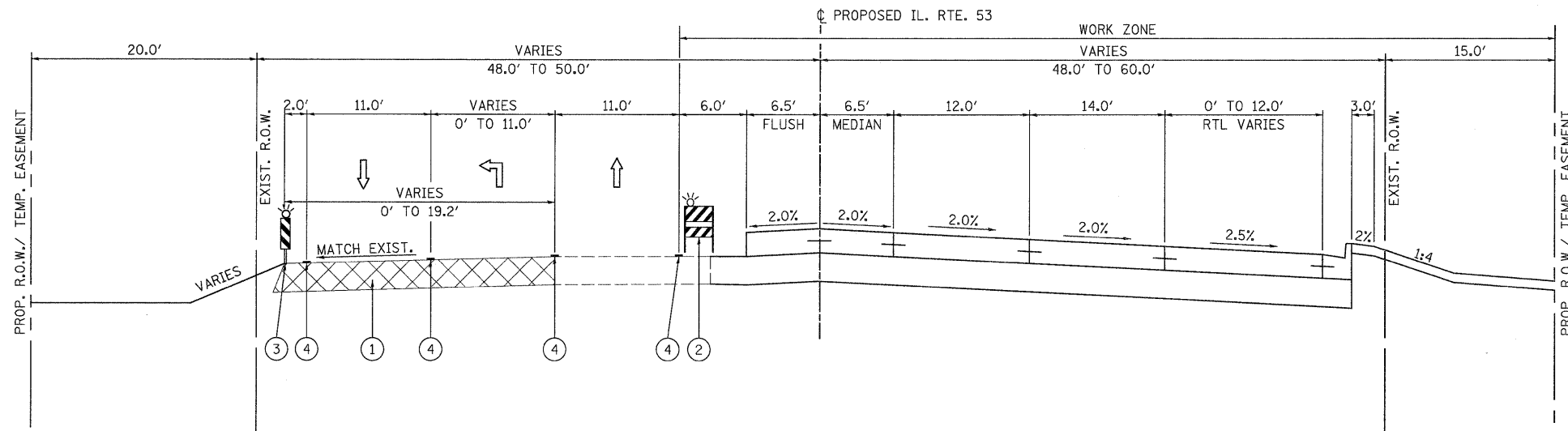
- LEGEND**
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
  - ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
  - ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
  - ④ TEMPORARY PAVEMENT MARKING
  - ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



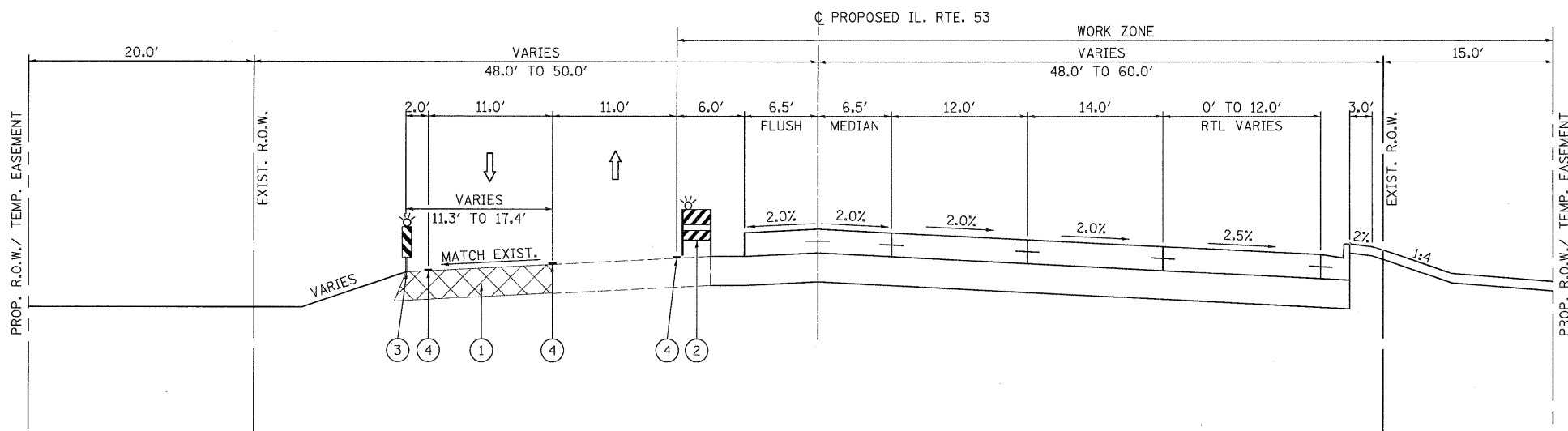
STAGE 1 - PHASE 2  
STA. 201+98.03 TO STA. 212+98.21

<b>PATRICK ENGINEERING INC.</b> 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDFGreg_Large.plt PLOT SCALE = 1:6.66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 PHASE 2</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 142	CONTRACT NO. 60477 ILLINOIS FED. AID PROJECT
	SCALE: 1"=50' SHEET MOT-36 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

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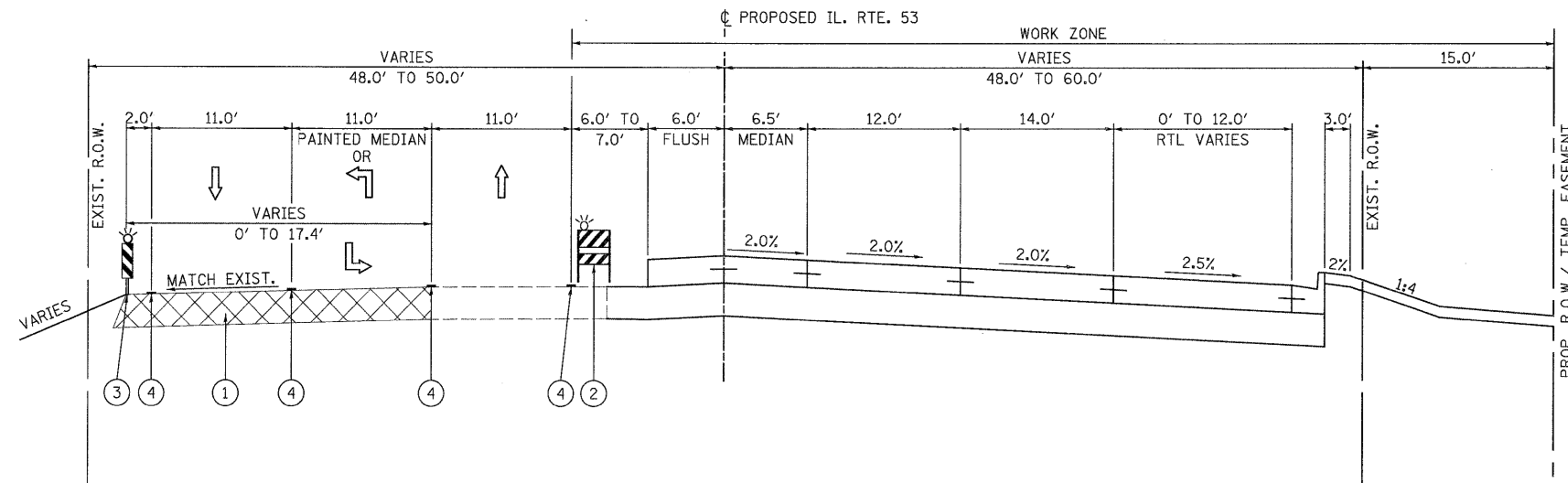
STAGE 1 - PHASE 2  
STA. 212+98.21 TO STA. 218+29.15



PRESTAGE AND STAGE 1 - PHASE 2  
STA. 218+29.15 TO STA. 223+27.60

LEGEND

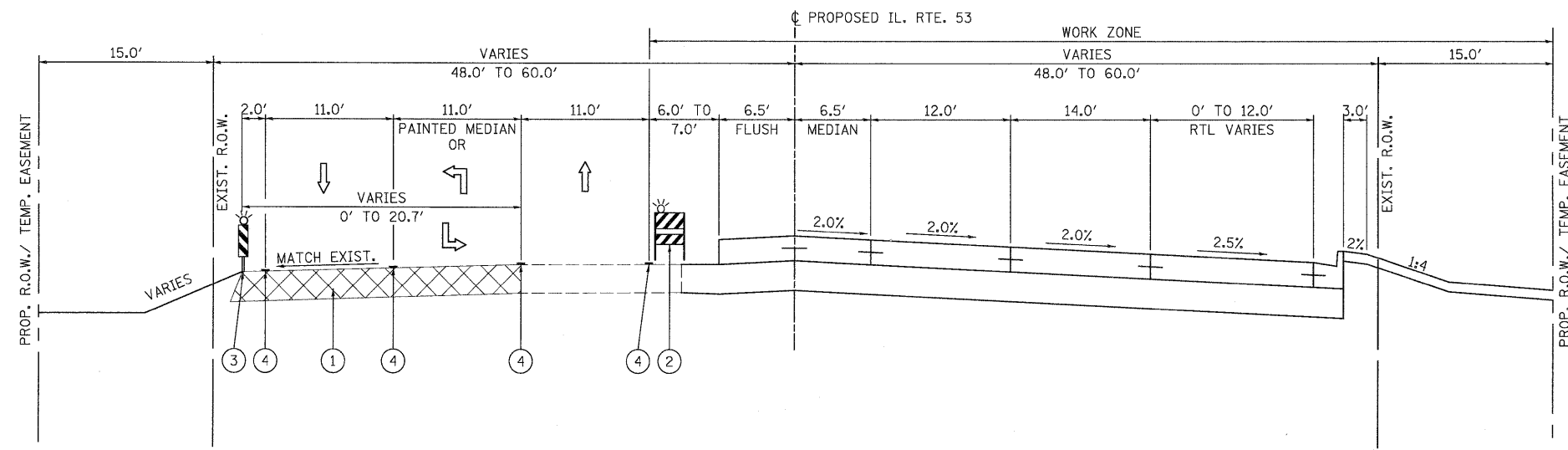
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



PRESTAGE AND STAGE 1 - PHASE 2  
STA. 223+27.60 TO STA. 229+01.79

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



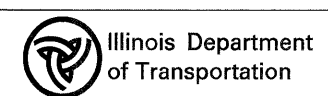
PRESTAGE AND STAGE 1 - PHASE 2  
STA. 229+01.79 TO STA. 238+01.79

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten@lisle.ri  
PLOT CONFIG = PDF(Gray\_Large).plt  
PLOT SCALE = 1/8"=66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

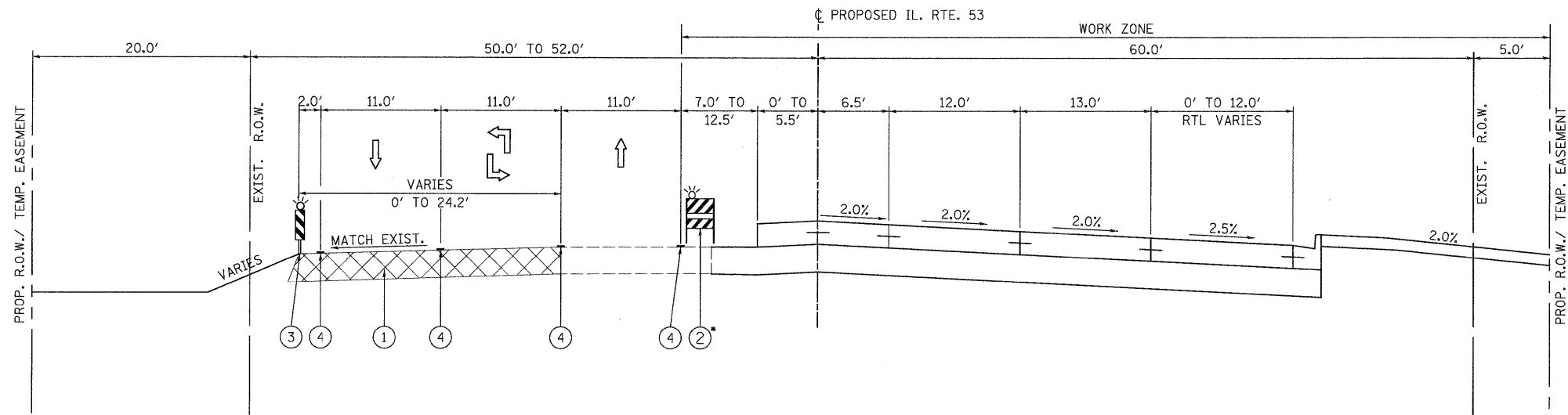
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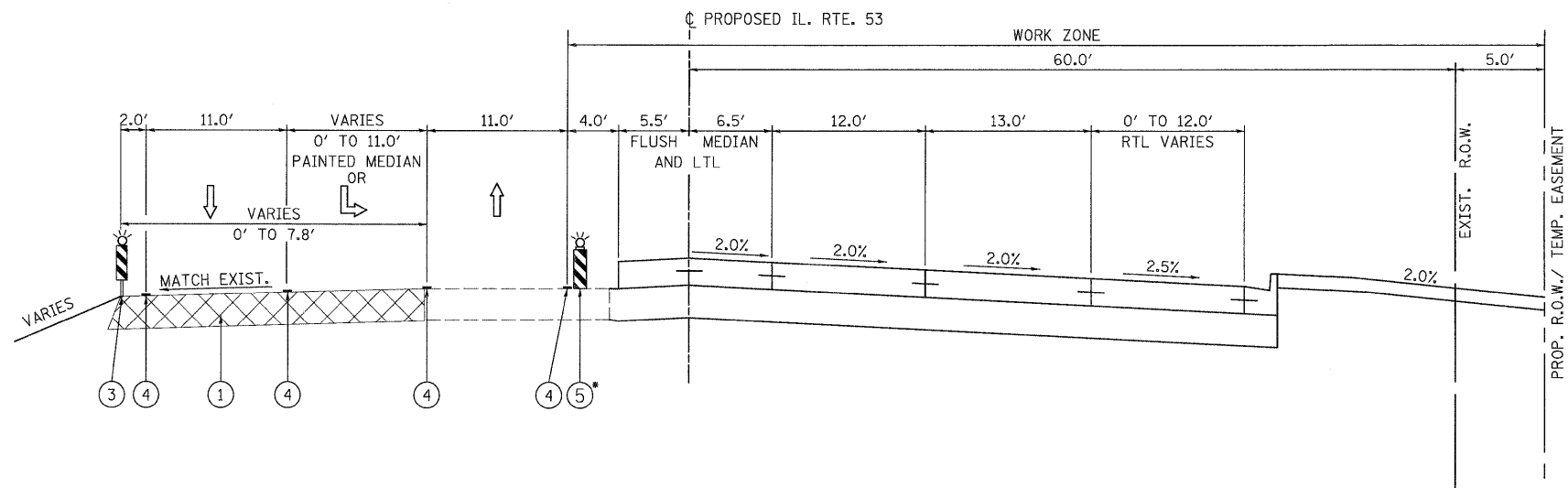
ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 1 PHASE 2

SCALE: 1"=50' SHEET MOT-38 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
257B	532B	DUPAGE	781	144
CONTRACT NO. 60477				



PRESTAGE AND STAGE 1 - PHASE 2  
 STA. 238+01.79 TO STA. 245+01.79  
 ②\* TEMPORARY CONCRETE BARRIER FROM  
 STA. 240+30.00 TO STA. 245+01.79

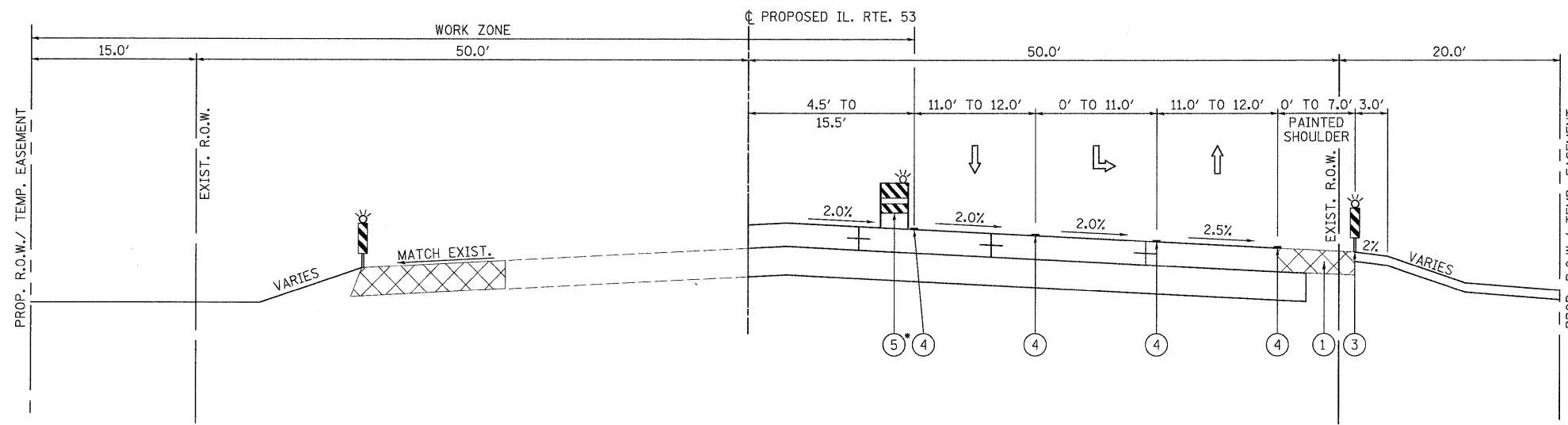


PRESTAGE AND STAGE 1 - PHASE 2  
 STA. 245+01.79 TO STA. 250+33.02  
 ⑤\* TEMPORARY CONCRETE BARRIER FROM  
 STA. 245+01.79 TO STA. 246+40.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckarsteni(Lisle_RI)	DESIGNED - MJV	REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 PHASE 2</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 145
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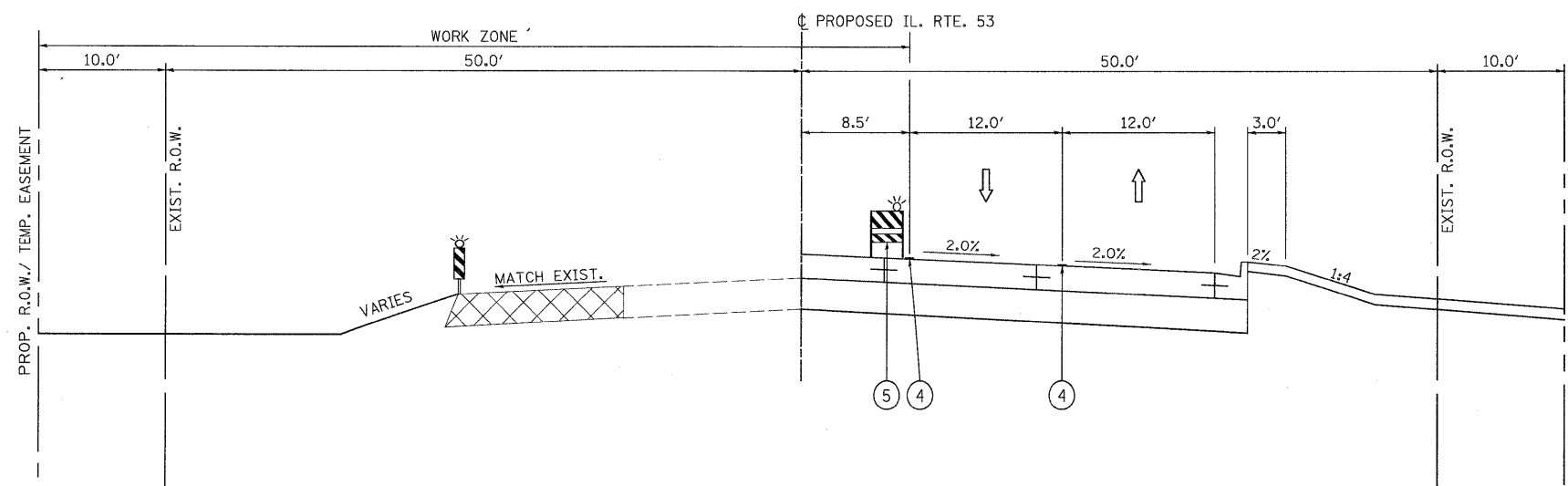


STAGE 2 - PHASE 2  
STA. 170+20.66 TO STA. 180+16.41

⑤ TEMPORARY CONCRETE BARRIER BETWEEN  
STA. 175+00.00 TO STA. 178+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS  
(50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS  
@ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS  
(50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



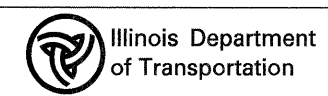
STAGE 2 - PHASE 2  
STA. 180+16.41 TO STA. 193+95.74

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LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten(Lisle,RI)  
PLOT CONFIG = PDF(Grey, Large).plt  
PLOT SCALE = 1:6,56667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

REVISED -  
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REVISED -  
REVISED -

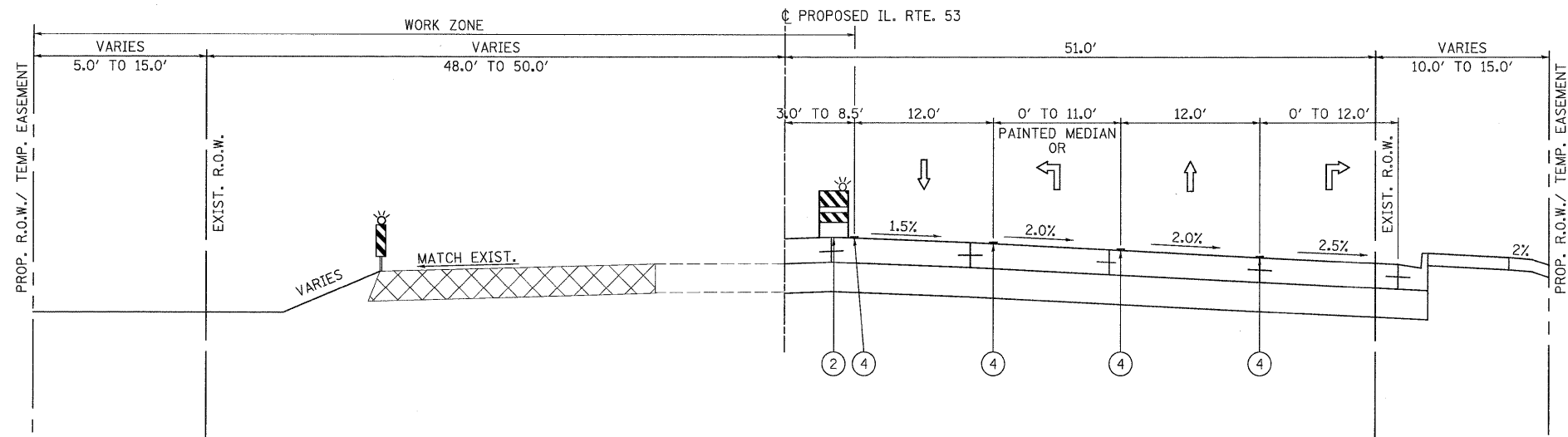


ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 PHASE 2

SCALE: 1"=50' SHEET MOT-40 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	5328		781	146
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

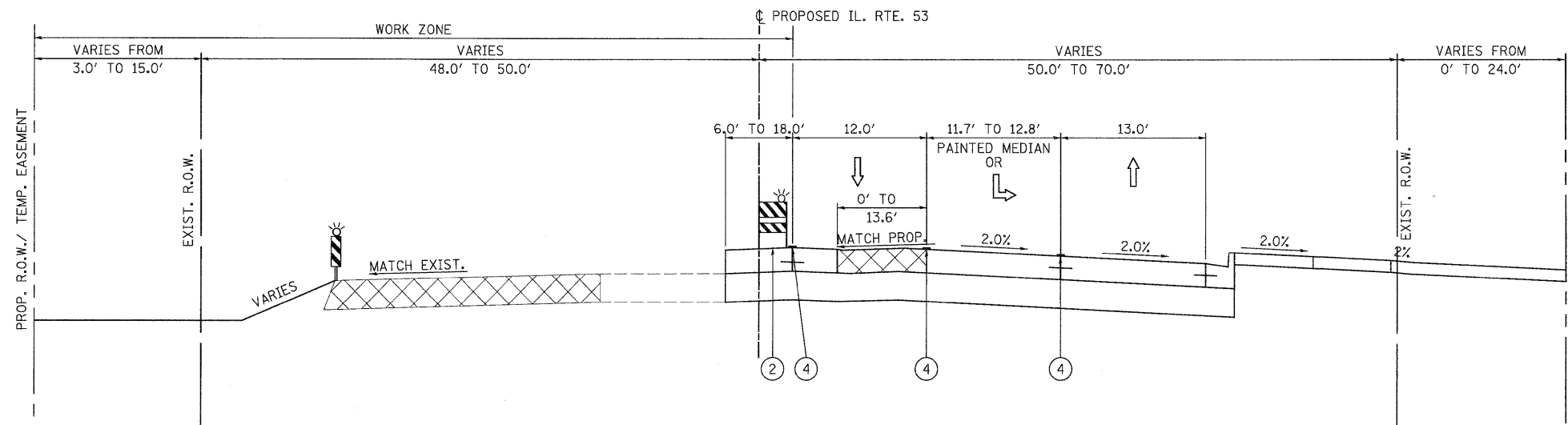
G:\1001\9356\_A6\_IL53\Drawings\CADD Sheets\DI9139797-ah-t-stagingtypical\_110-171.dgn



STAGE 2 - PHASE 2  
STA. 193+95.74 TO STA. 202+67.57

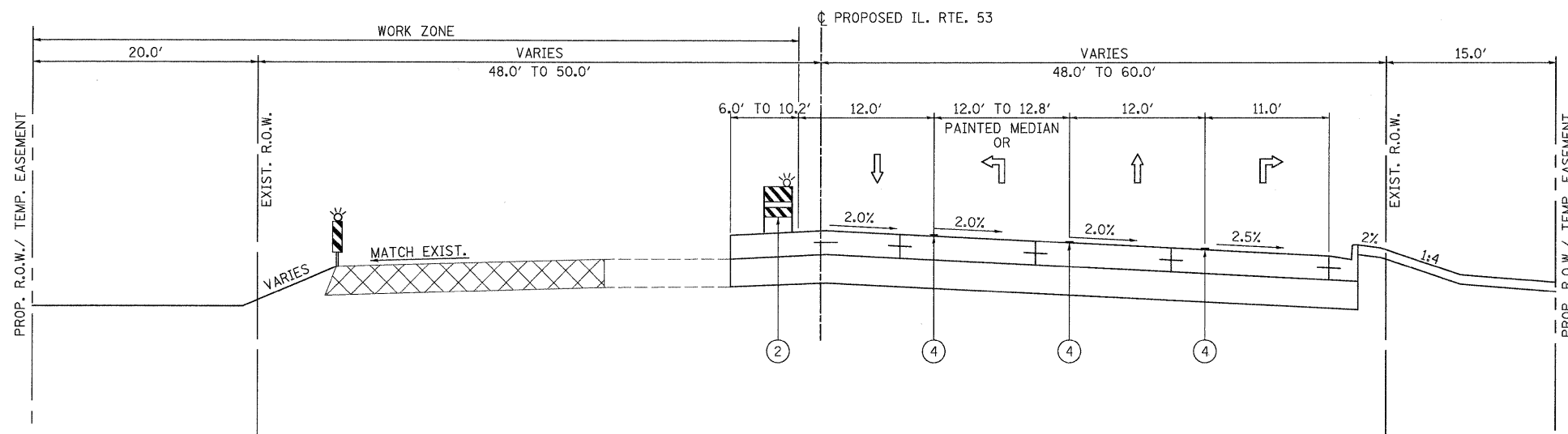
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 - PHASE 2  
STA. 202+67.57 TO STA. 208+67.57

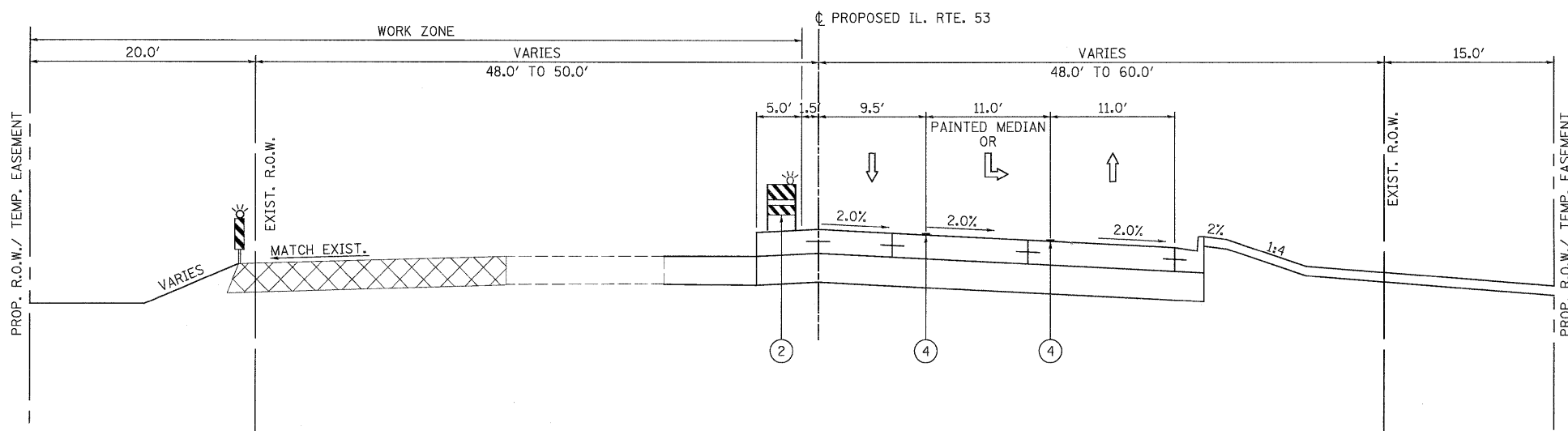
PATRICK ENGINEERING INC. 4870 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle.ri PLOT CONFIG = PDFGReg_Large.plt PLOT SCALE = 1/8"=66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 PHASE 2</b>		F.A. RTE. 2578 SECTION 532B COUNTY TOTAL SHEETS 781 SHEET NO. 147	CONTRACT NO. 60477
	SCALE: 1/8"=50' SHEET MOT-41 OF 136 STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



STAGE 2 - PHASE 2  
STA. 208+67.57 TO STA. 213+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



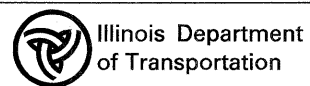
STAGE 2 - PHASE 2  
STA. 213+00.00 TO STA. 223+00.00

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten(Lisle.R)  
PLOT CONFIG = PDF(Greg.Large).plt  
PLOT SCALE = 1:6.66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

REVISED -  
REVISED -  
REVISED -  
REVISED -

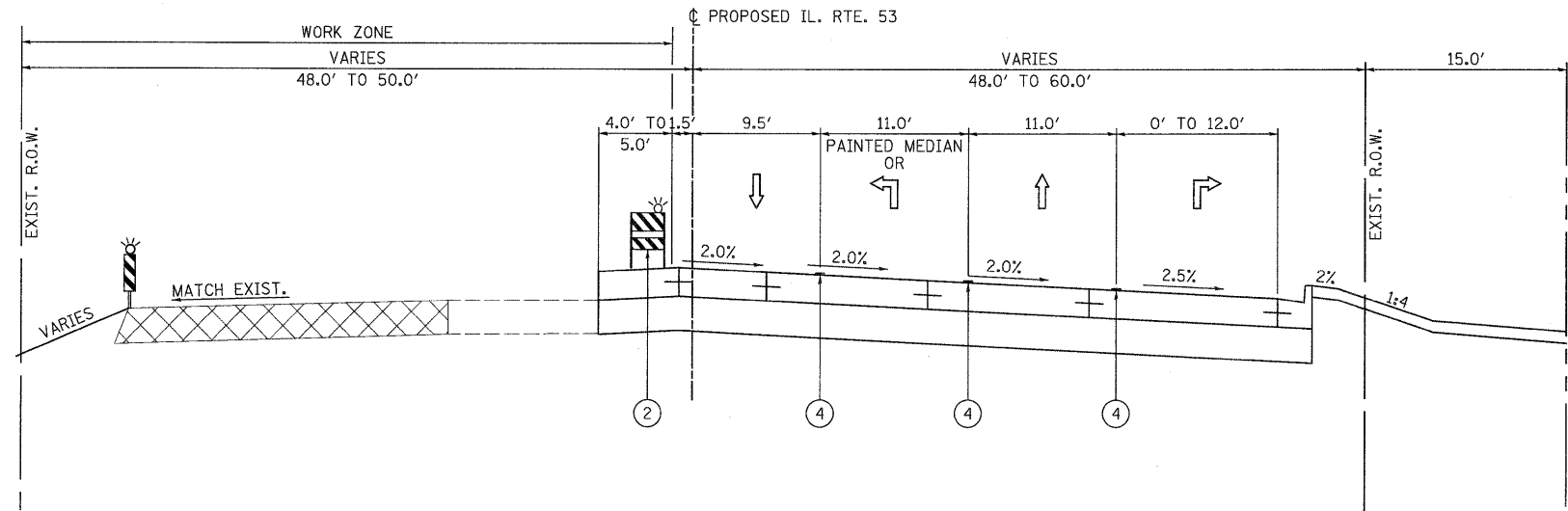


ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 PHASE 2

SCALE: 1"=50' SHEET MOT-42 OF 136 STA. TO STA.

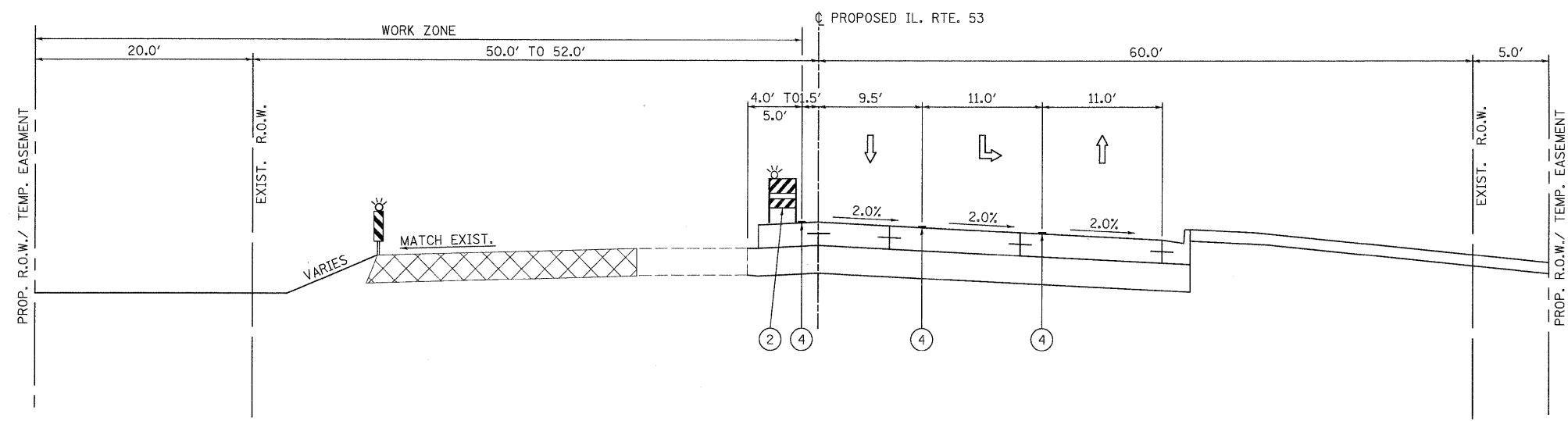
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	148
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	





STAGE 2 - PHASE 2  
STA. 223+00.00 TO STA. 229+00.00

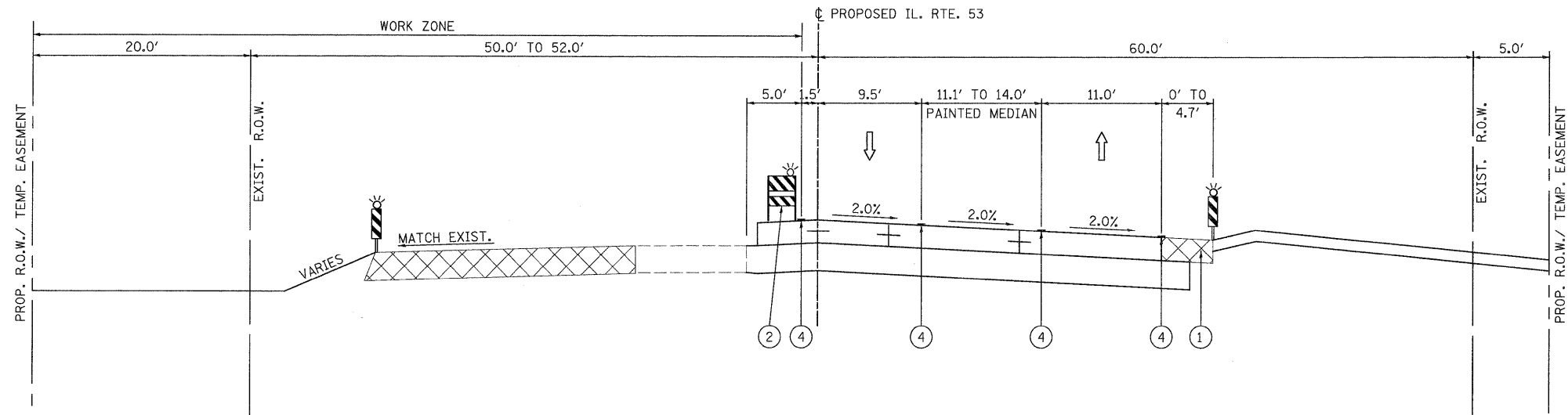
- LEGEND
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
  - ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
  - ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
  - ④ WET TEMPORARY PAVEMENT MARKING TAPE
  - ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 - PHASE 2  
STA. 229+00.00 TO STA. 232+74.05

<b>PATRICK ENGINEERING</b> PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = gkarsten@lisle.il.gov	DESIGNED - MJV	REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 2 PHASE 2</b>		F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 149
	PLT CONFIG = PDFGreg_Large.plt	DRAWN - EJB	REVISED -		SCALE: 1"=50'	SHEET MOT-43 OF 136	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS	FED. AID PROJECT	CONTRACT NO. 60477	
	PLT SCALE = 1:6,66667	CHECKED - CPK	REVISED -								
	PLT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -								

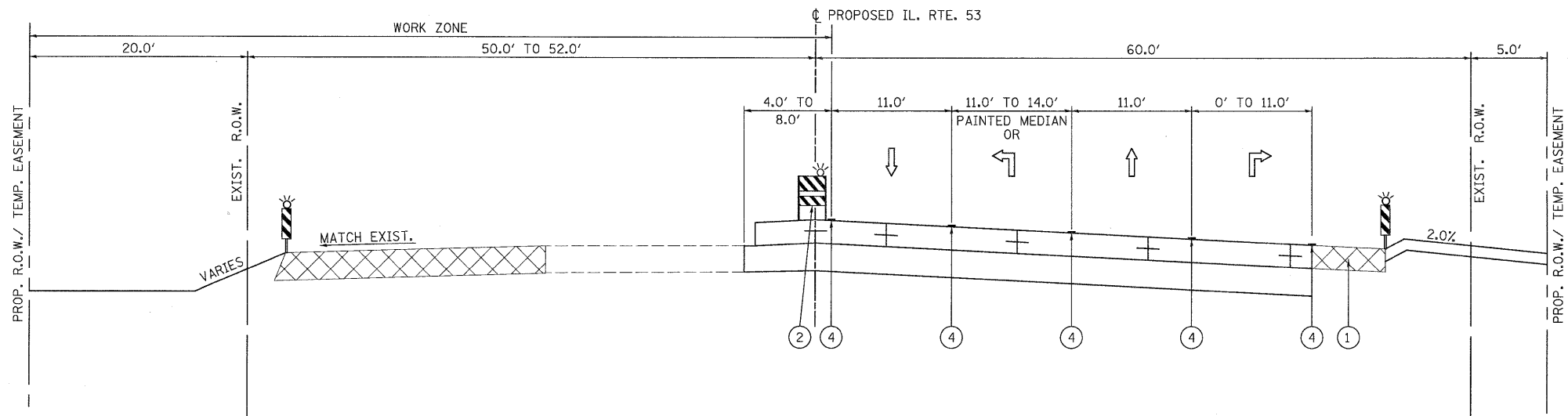
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STAGE 2 - PHASE 2  
STA. 232+74.05 TO STA. 234+02.74

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



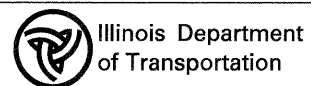
STAGE 2 - PHASE 2  
STA. 234+02.74 TO STA. 238+00.00

**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten@lisle.ri  
PLOT CONFIG = PDFConfig\_Large.plt  
PLOT SCALE = 1/8"=1'-0"  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

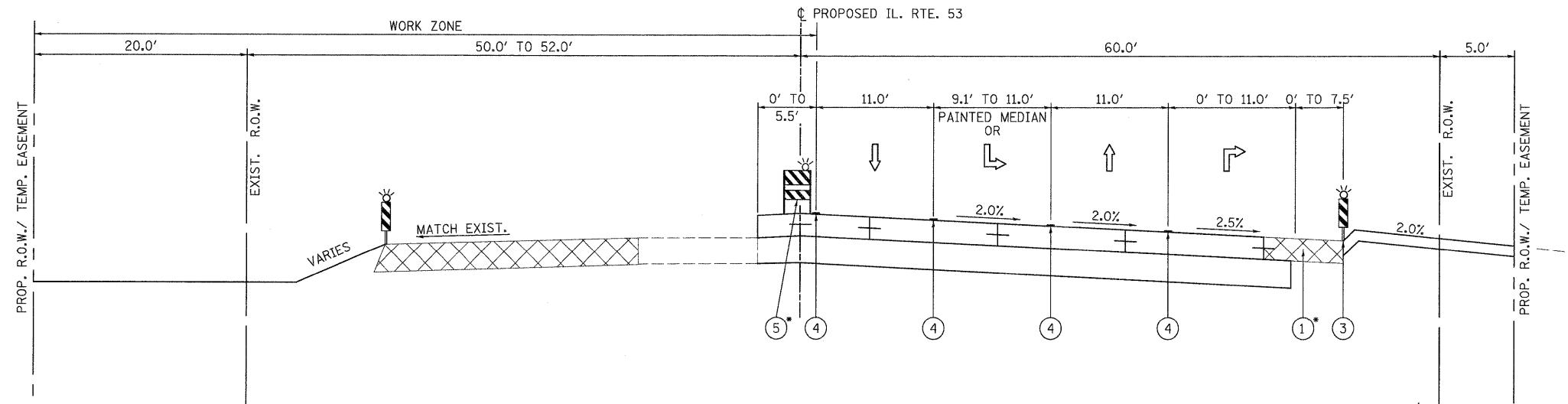
REVISED -  
REVISED -  
REVISED -  
REVISED -



**ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 PHASE 2**

SCALE: 1"=50' SHEET MOT-44 OF 136 STA. TO STA.

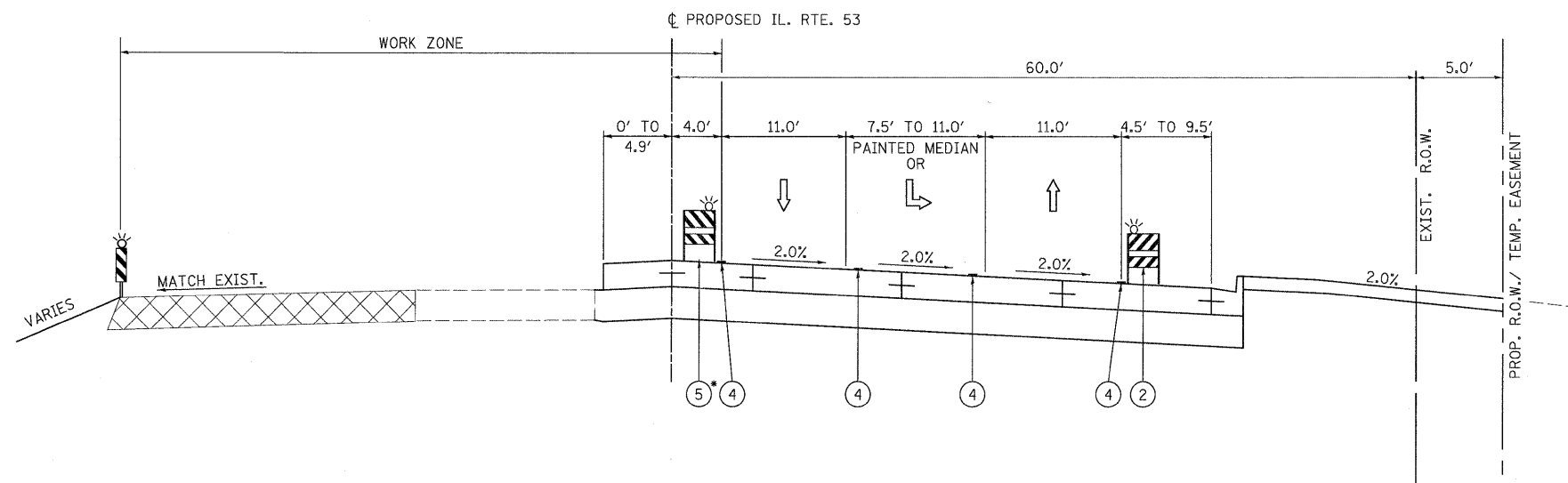
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	150
CONTRACT NO. 60477				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



STAGE 2 - PHASE 2  
STA. 238+00.00 TO STA. 245+00.00

- ① STA. 238+85.44 TO STA. 240+29.25
- ⑤ TEMPORARY CONCRETE BARRIER FROM STA. 240+30.00 TO STA. 245+00.00

- LEGEND
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
  - ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
  - ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
  - ④ WET TEMPORARY PAVEMENT MARKING TAPE
  - ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 - PHASE 2  
STA. 245+00.00 TO STA. 246+40.00

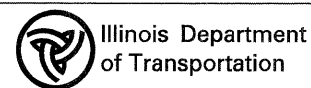
- ⑤ TEMPORARY CONCRETE BARRIER FROM STA. 245+00.00 TO STA. 246+40.00

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = okersten(Lis1e.R)  
PLOT CONFIG = PDF(Grey\_Large).plt  
PLOT SCALE = 1:6.66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

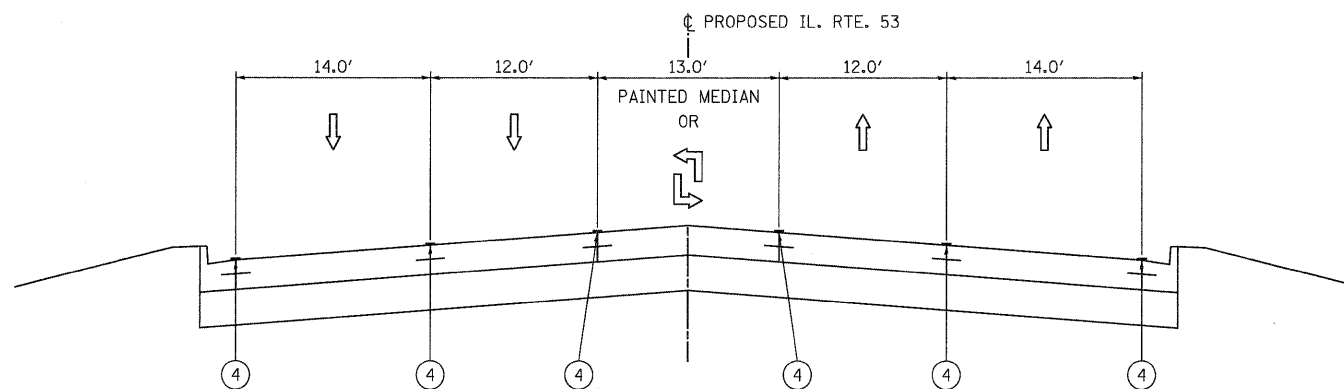
REVISED -  
REVISED -  
REVISED -  
REVISED -



ILLINOIS ROUTE 53  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 PHASE 2

SCALE: 1"=50' SHEET MOT-45 OF 136 STA. TO STA.

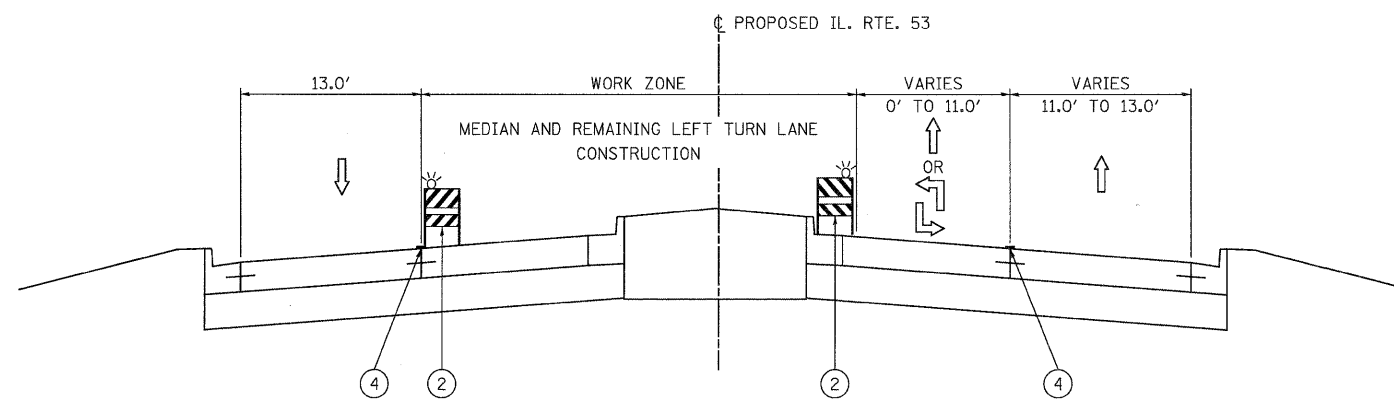
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	151
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 3 - PHASE 2  
STA. 170+20.66 TO STA. 186+50.00

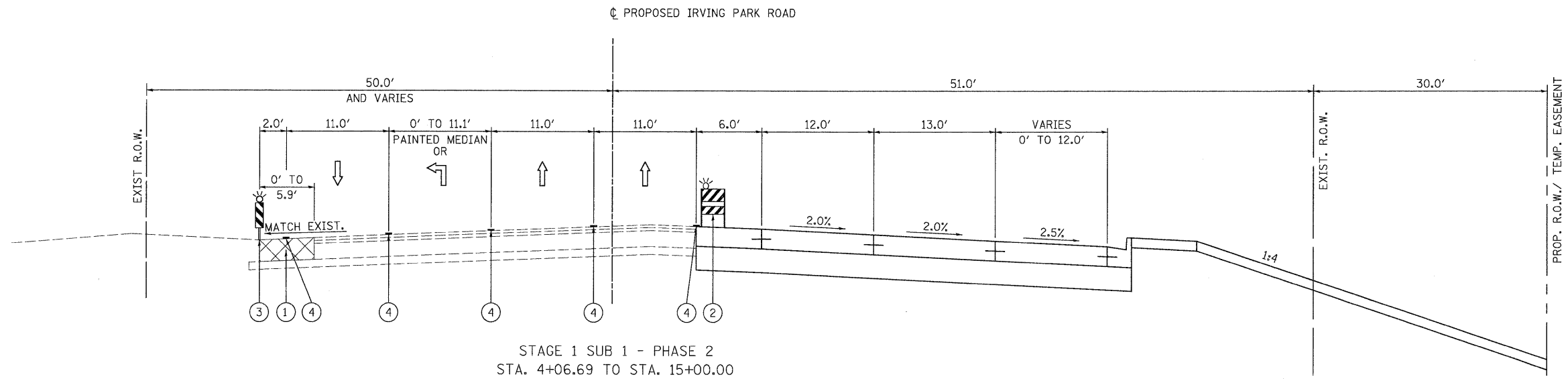
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 3 - PHASE 2  
STA. 186+50.00 TO STA. 247+66.18

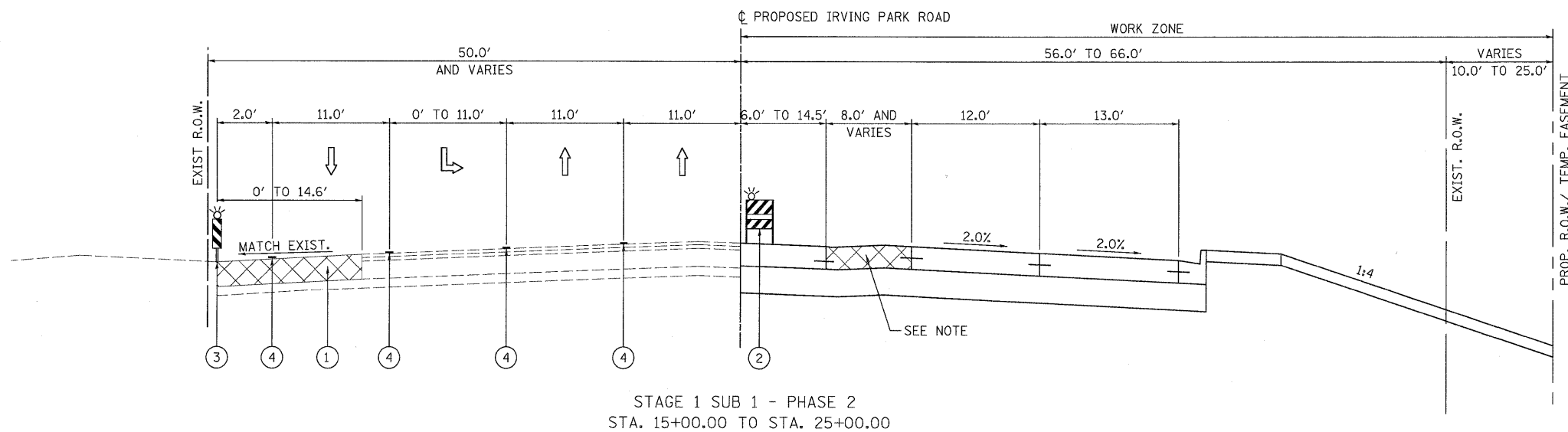
PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle-ri	DESIGNED - MJV	REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 3 PHASE 2</b>		F.A. RTE. 2578	SECTION 532B	COUNTY	TOTAL SHEETS 781	SHEET NO. 152
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STAGE 1 SUB 1 - PHASE 2  
STA. 4+06.69 TO STA. 15+00.00

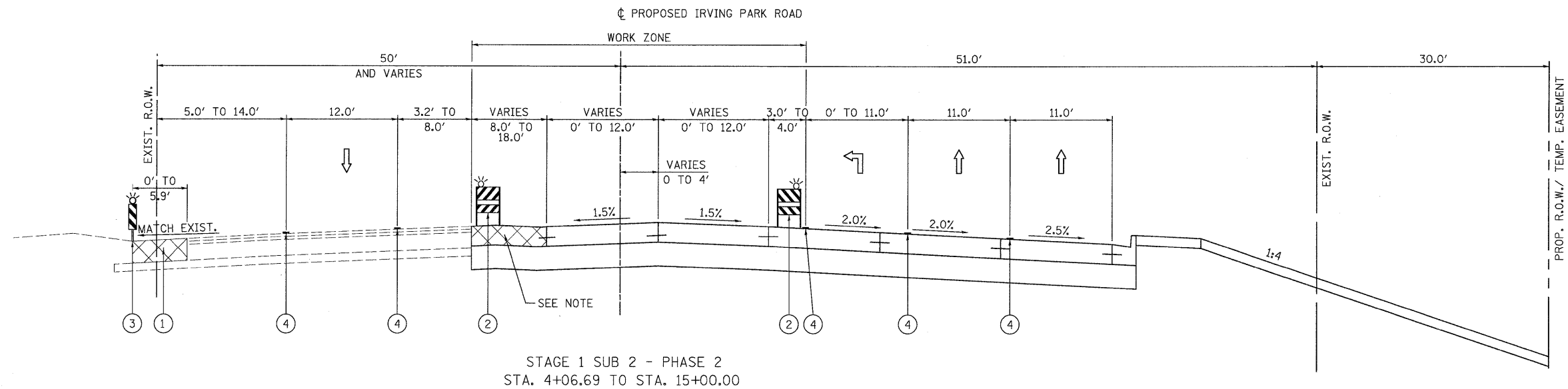
LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



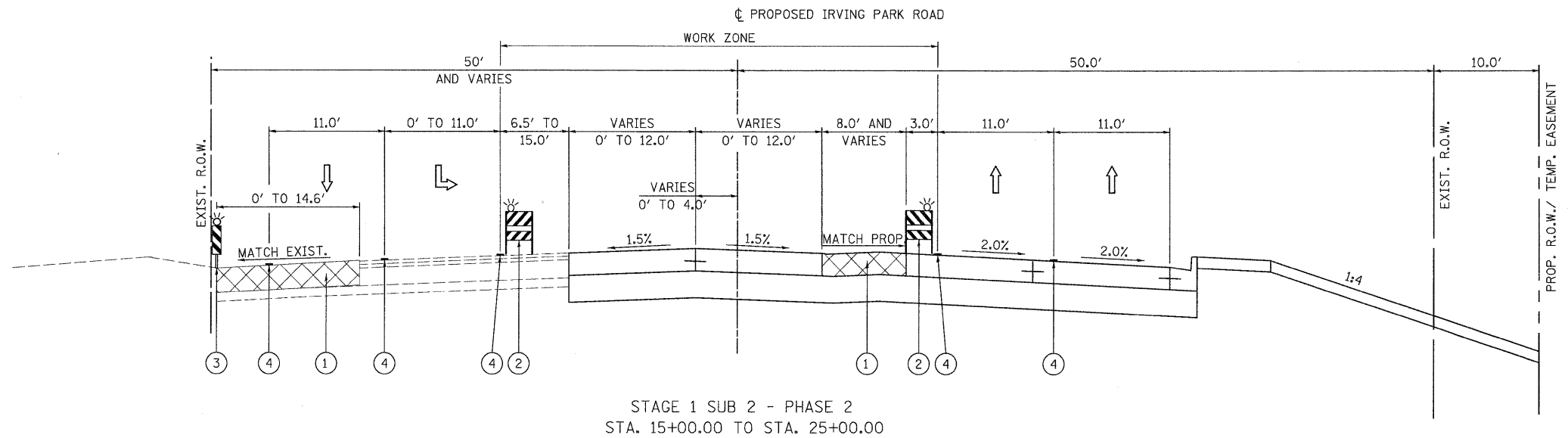
STAGE 1 SUB 1 - PHASE 2  
STA. 15+00.00 TO STA. 25+00.00

NOTE  
CONSTRUCT TEMPORARY PAVEMENT FOR USE IN FUTURE STAGING



LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



NOTE  
 CONSTRUCT TEMPORARY PAVEMENT FOR USE IN FUTURE STAGING

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = ckanster(Lisle.R)  
 PLOT CONFIG = PDF(Grey, Large).plt  
 PLOT SCALE = 1:6.66667  
 PLOT DATE = 12/3/2010

DESIGNED - MJV  
 DRAWN - EJB  
 CHECKED - CPK  
 DATE - 12/3/2010

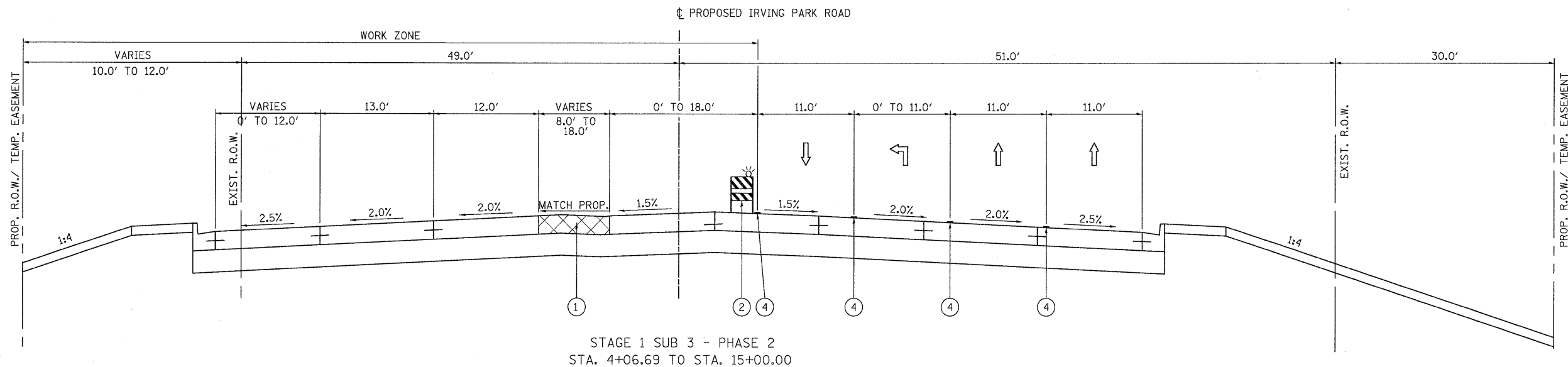
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 REVISED -



IRVING PARK ROAD  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 1 SUB 2 PHASE 2

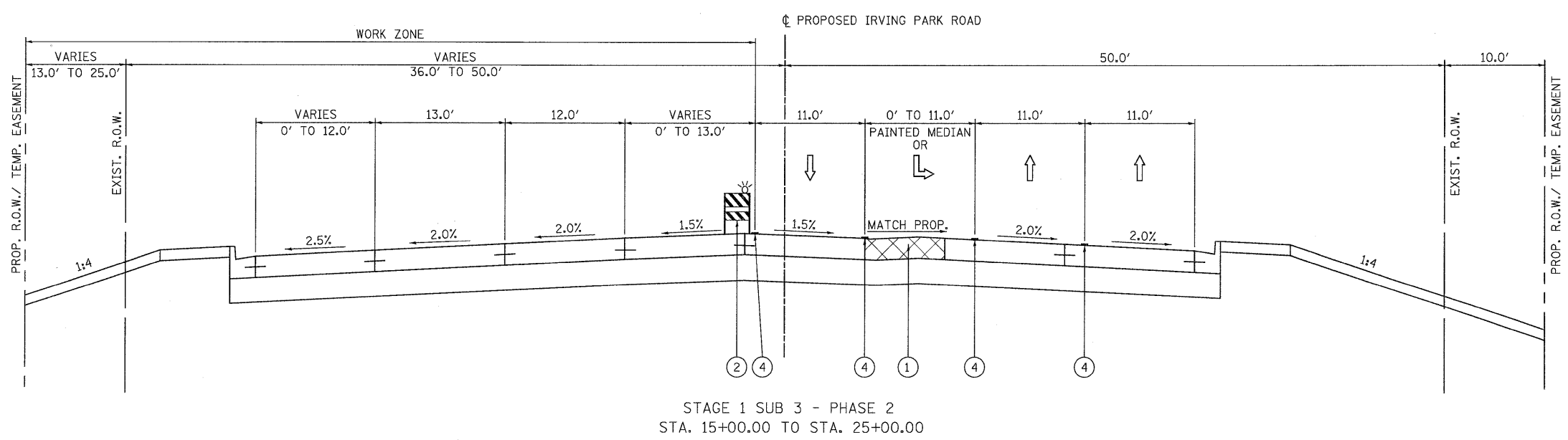
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
257B	532B	DUPAGE	781	154
CONTRACT NO. 60477				



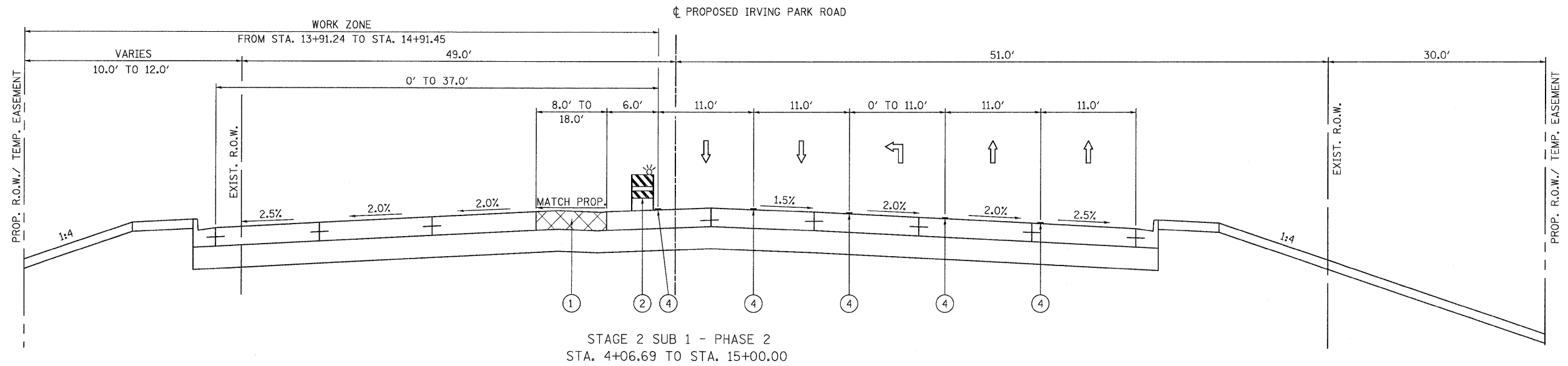
**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



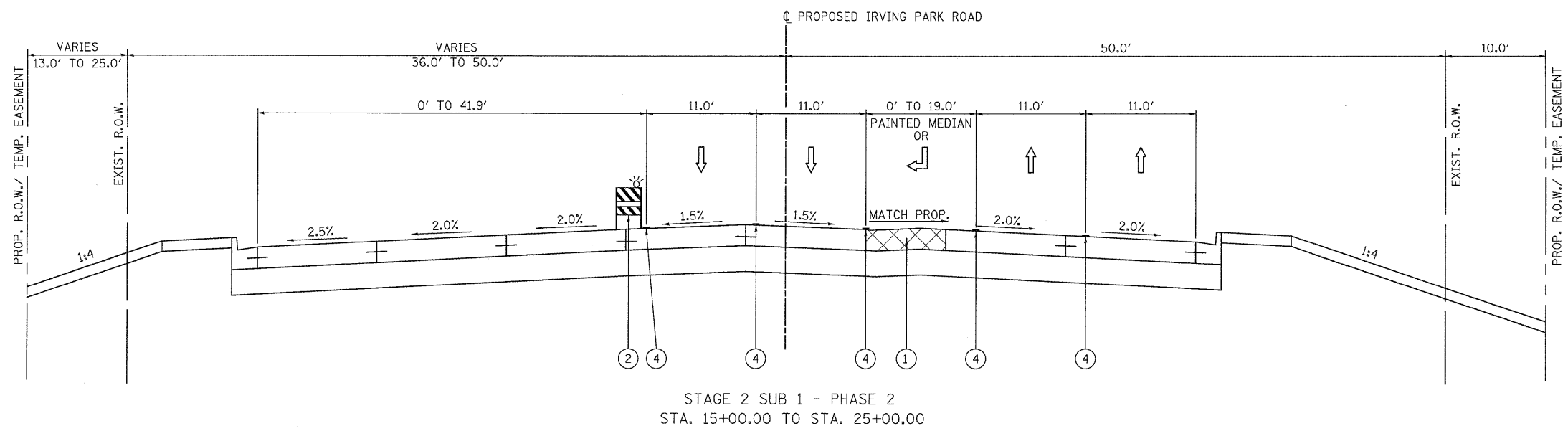
	PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckarster(Lisle_R) PLOT CONFIG = PDF(Greg-Large).plt PLOT SCALE = 1:6,66667 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - EJB CHECKED - CPK DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -		<b>IRVING PARK ROAD</b> <b>SUGGESTED MAINTENANCE OF TRAFFIC</b> <b>TYPICAL SECTIONS - STAGE 1 SUB 3 PHASE 2</b>	F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 155 CONTRACT NO. 60477
	SCALE: 1"=50'    SHEET MOT-49 OF 136    STA. TO STA.						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

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**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

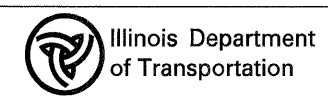


**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = okersten@lisle.ri  
PLOT CONFIG = PDF(Grey\_Large).plt  
PLOT SCALE = 1:6.66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

REVISED -  
REVISED -  
REVISED -  
REVISED -



**IRVING PARK ROAD**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 2 SUB 1 PHASE 2**

SCALE: 1"=50'

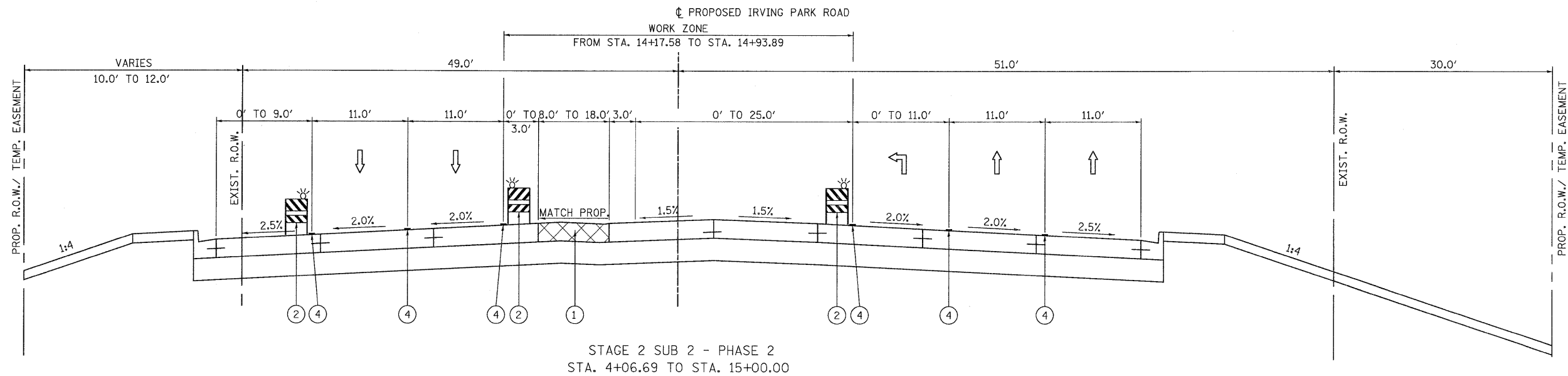
SHEET MOT-50 OF 136

STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	156
CONTRACT NO. 60477				

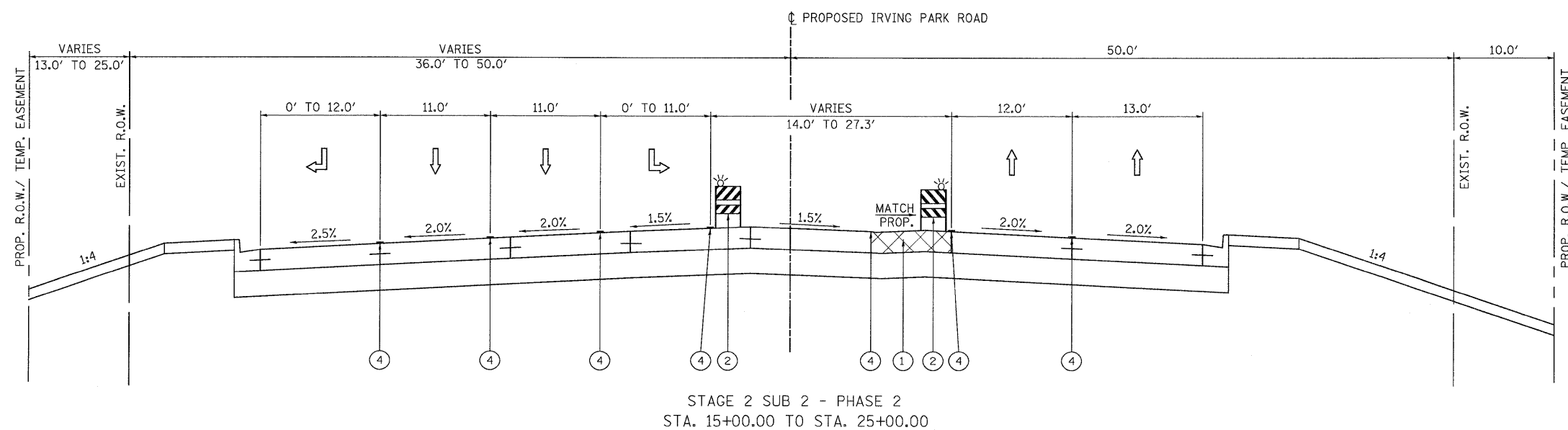
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**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

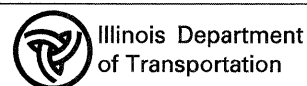


**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten(Lisle\_R)  
PLOT CONFIG = PDF10reg-Large.plt  
PLOT SCALE = 1/6.66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
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DATE - 12/3/2010

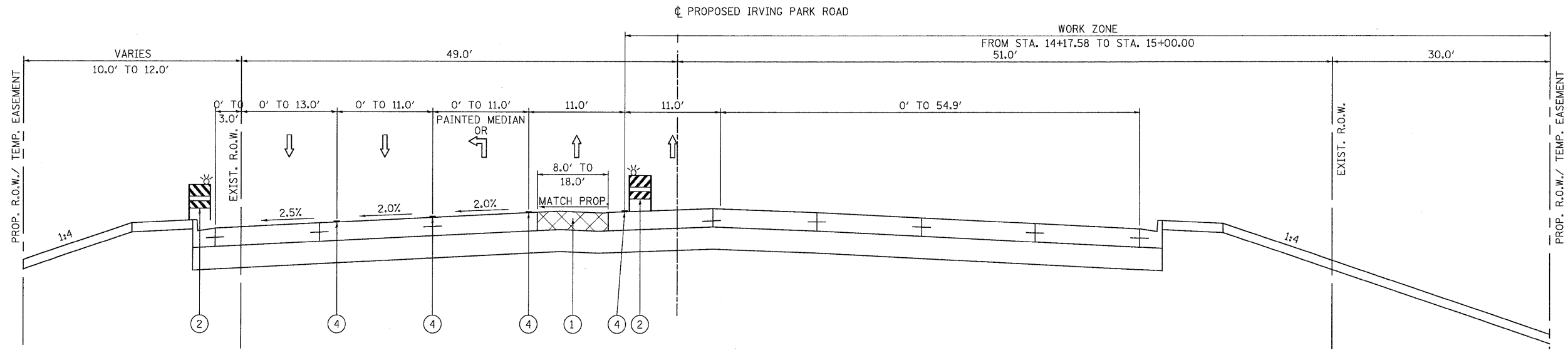
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REVISED -  
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**IRVING PARK ROAD  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 SUB 2 PHASE 2**

SCALE: 1"=50' SHEET MOT-51 OF 136 STA. TO STA.

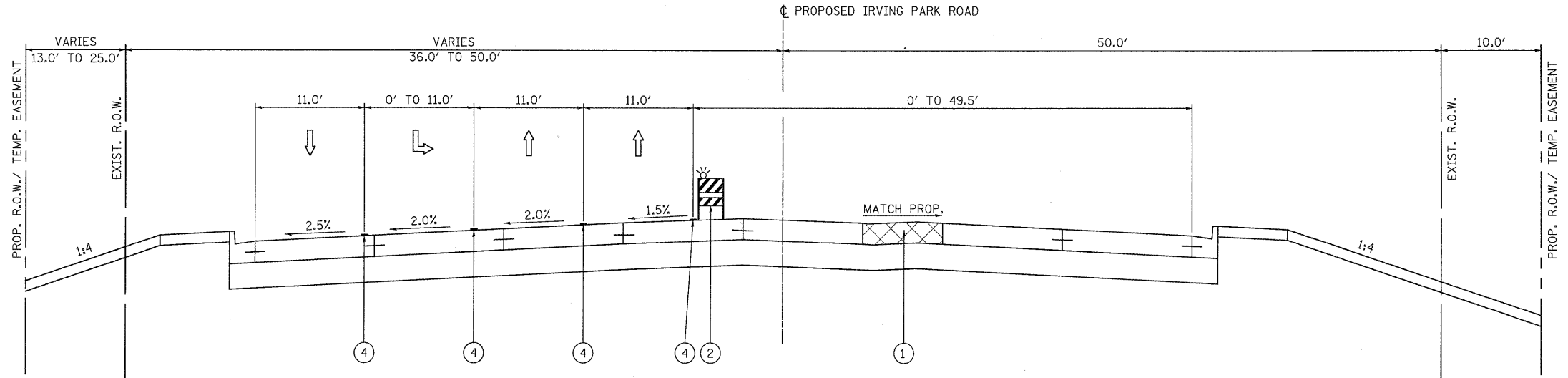
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	157
CONTRACT NO. 60477				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



STAGE 2 SUB 3 - PHASE 2  
STA. 4+06.69 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



STAGE 2 SUB 3 - PHASE 2  
STA. 15+00.00 TO STA. 25+00.00

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

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DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

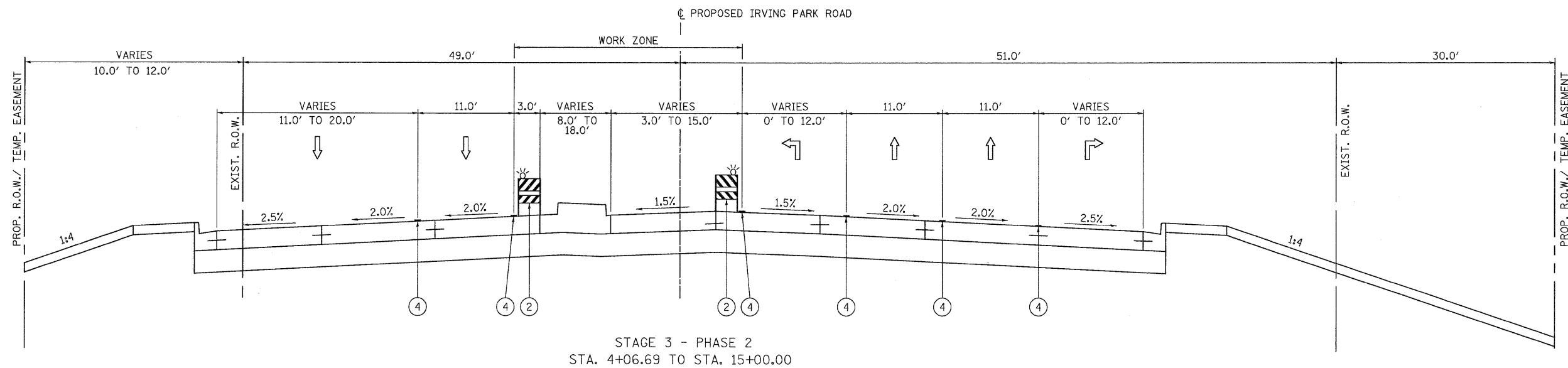
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REVISED -



IRVING PARK ROAD  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 2 SUB 3 PHASE 2

SCALE: 1"=50' SHEET MOT-52 OF 136 STA. TO STA.

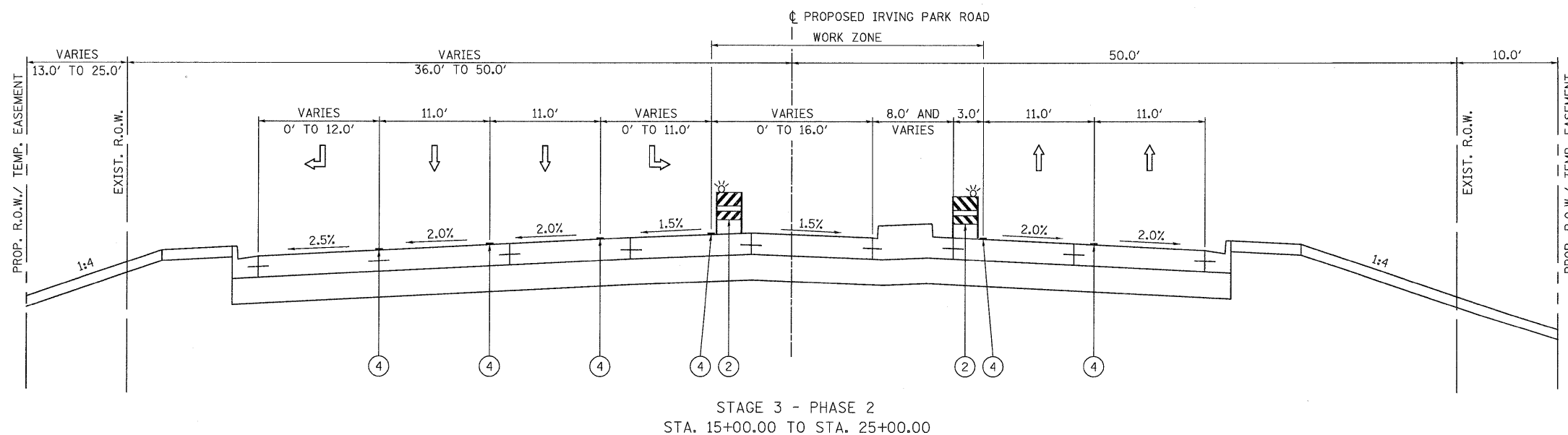
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	158
CONTRACT NO. 60477				



STAGE 3 - PHASE 2  
STA. 4+06.69 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

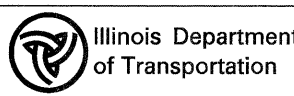


STAGE 3 - PHASE 2  
STA. 15+00.00 TO STA. 25+00.00

PATRICK ENGINEERING INC.  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

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DESIGNED - MJV  
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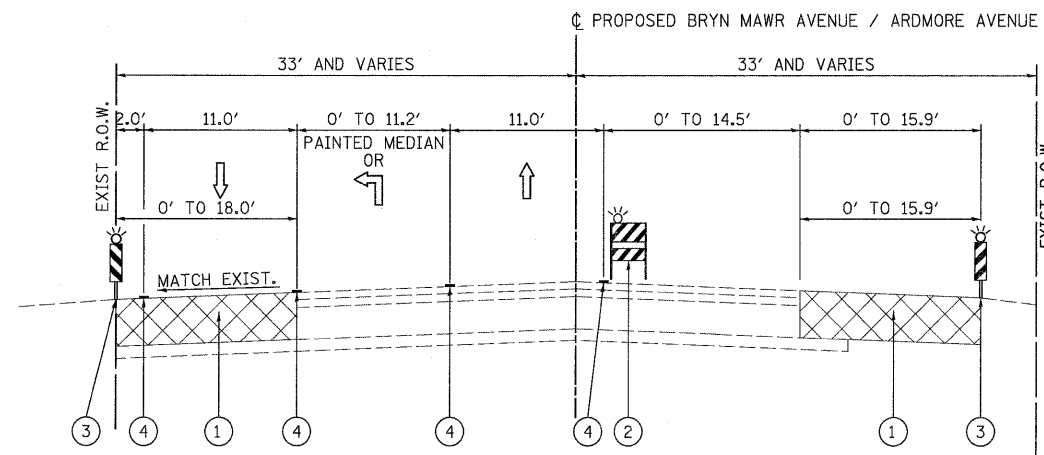


IRVING PARK ROAD  
SUGGESTED MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - STAGE 3 SUB 1 PHASE 2

SCALE: 1"=50' SHEET M0T-53 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	159
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

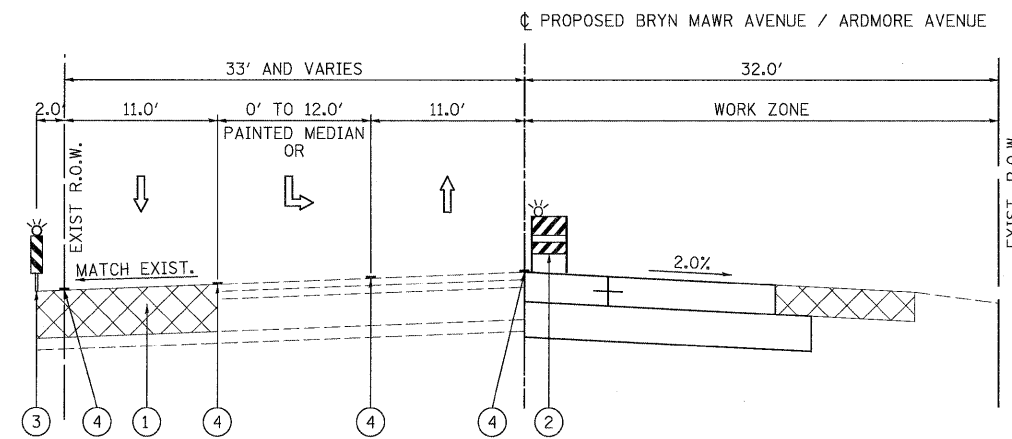
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STAGE 1 SUB 1 - PHASE 2  
 BRYN MAWR AVENUE STA. 9+51.69 TO STA. 15+00.00  
 ARDMORE AVENUE STA. 9+66.20 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



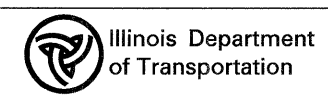
STAGE 1 SUB 1 - PHASE 2  
 BRYN MAWR AVENUE STA. 15+00.00 TO STA. 20+44.33  
 ARDMORE AVENUE STA. 15+00.00 TO STA. 19+11.91

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 LISLE, IL 60532  
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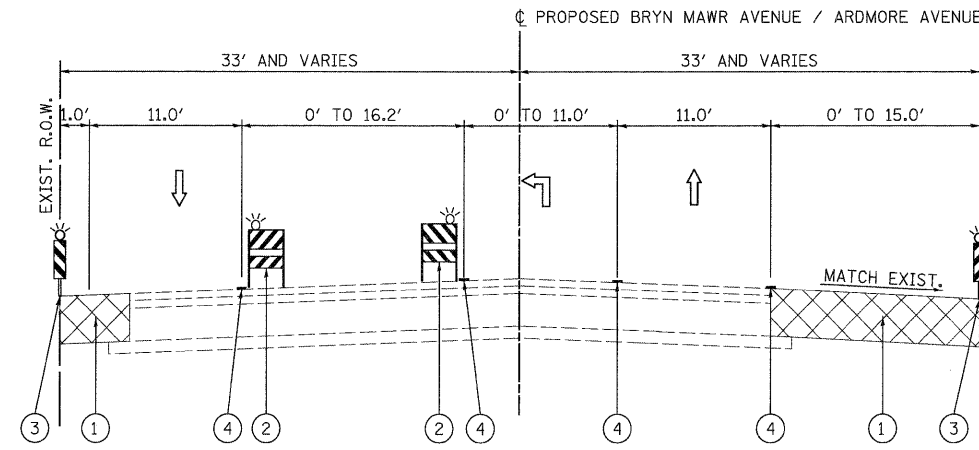
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 REVISED -



BRYN MAWR AVENUE / ARDMORE AVENUE  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 1 SUB 1 PHASE 2

SCALE: 1"=50' SHEET MOT-54 OF 136 STA. TO STA.

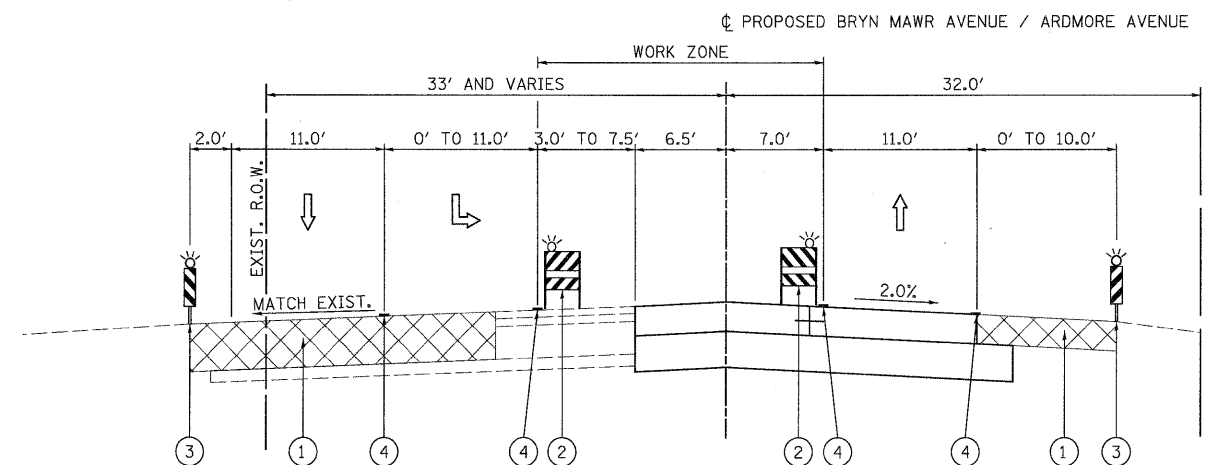
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	160
CONTRACT NO. 60477				



STAGE 1 SUB 2 - PHASE 2  
 BRYN MAWR AVENUE STA. 9+51.69 TO STA. 15+00.00  
 ARDMORE AVENUE STA. 9+66.20 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



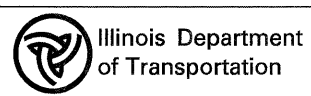
STAGE 1 SUB 2 - PHASE 2  
 BRYN MAWR AVENUE STA. 15+00.00 TO STA. 20+44.33  
 ARDMORE AVENUE STA. 15+00.00 TO STA. 19+11.91

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

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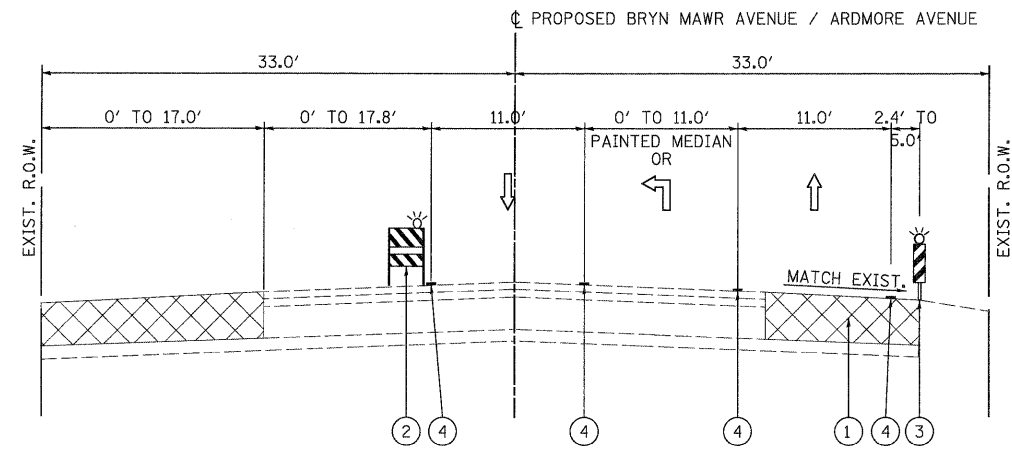
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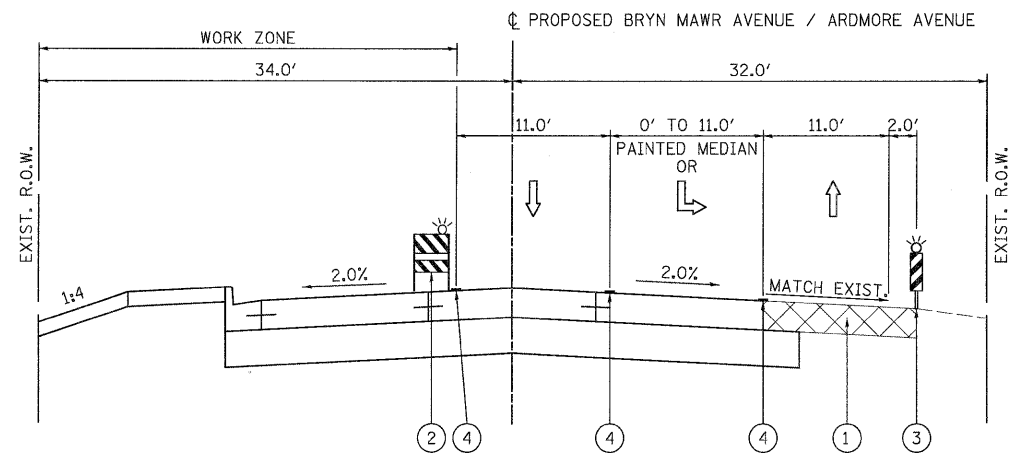
BRYN MAWR AVENUE / ARDMORE AVENUE  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 1 SUB 2 PHASE 2

SCALE: 1"=50' SHEET MOT-55 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
257B	532B	DUPAGE	781	161
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 1 SUB 3 - PHASE 2  
 BRYN MAWR AVENUE STA. 9+51.69 TO STA. 15+00.00  
 ARDMORE AVENUE STA. 9+66.20 TO STA. 15+00.00



STAGE 1 SUB 3 - PHASE 2  
 BRYN MAWR AVENUE STA. 15+00.00 TO STA. 20+44.33  
 ARDMORE AVENUE STA. 15+00.00 TO STA. 19+11.91

LEGEND

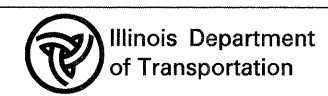
- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = akersten(Lisle,RI)  
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DESIGNED - MJV  
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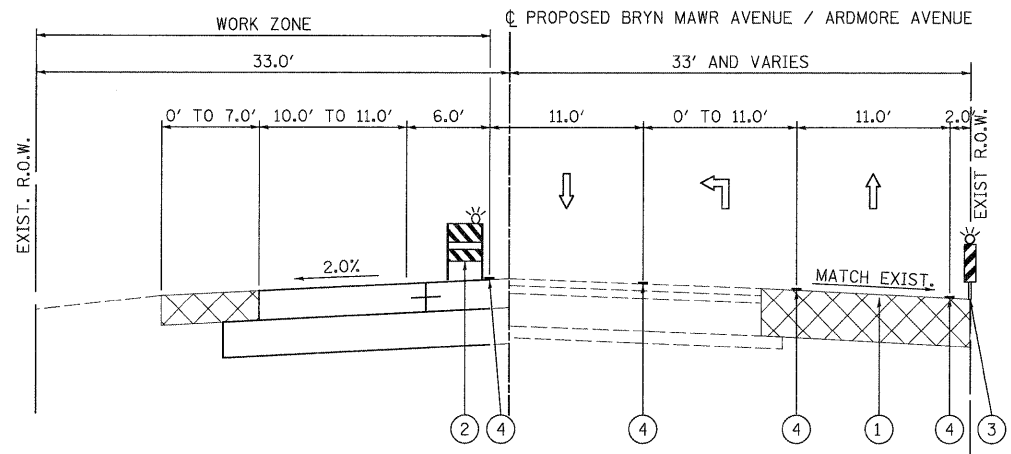


BRYN MAWR AVENUE / ARDMORE AVENUE  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 1 SUB 3 PHASE 2

SCALE: 1"=50' SHEET M0T-56 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
257B	532B	DUPAGE	781	162
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 60477

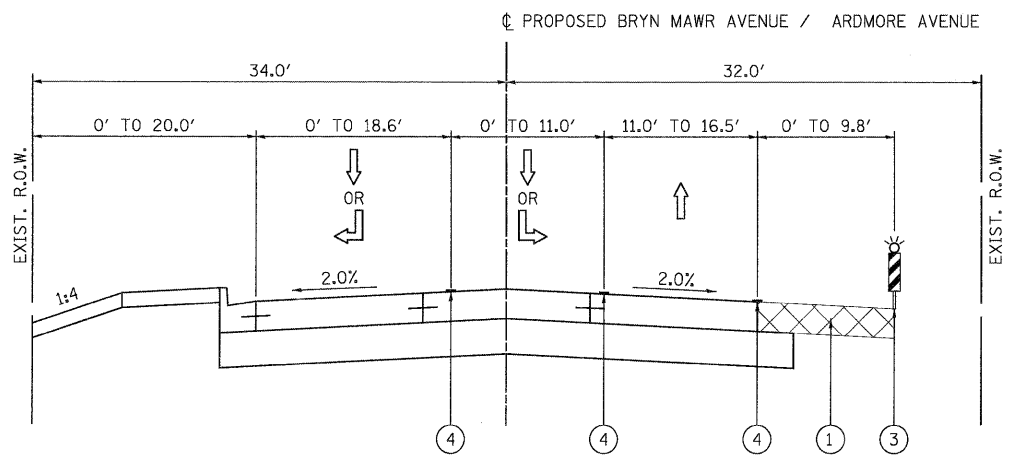
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STAGE 2 SUB 1 - PHASE 2  
 BRYN MAWR AVENUE STA. 9+51.69 TO STA. 15+00.00  
 ARDMORE AVENUE STA. 9+66.20 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



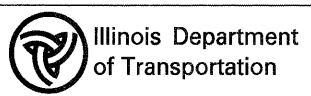
STAGE 2 SUB 1 - PHASE 2  
 BRYN MAWR AVENUE STA. 15+00.00 TO STA. 20+44.33  
 ARDMORE AVENUE STA. 15+00.00 TO STA. 19+11.91

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 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

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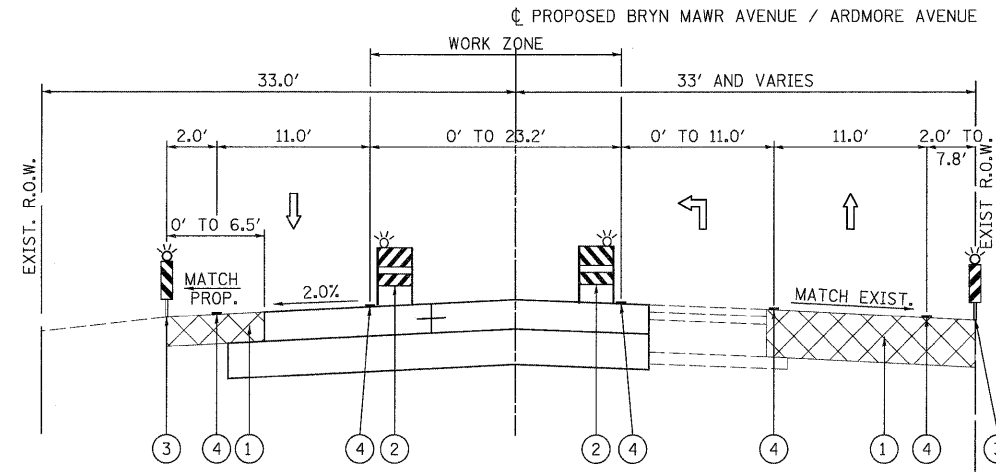


BRYN MAWR AVENUE / ARDMORE AVENUE  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 2 SUB 1 PHASE 2

SCALE: 1"=50' SHEET M0T-57 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	163
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

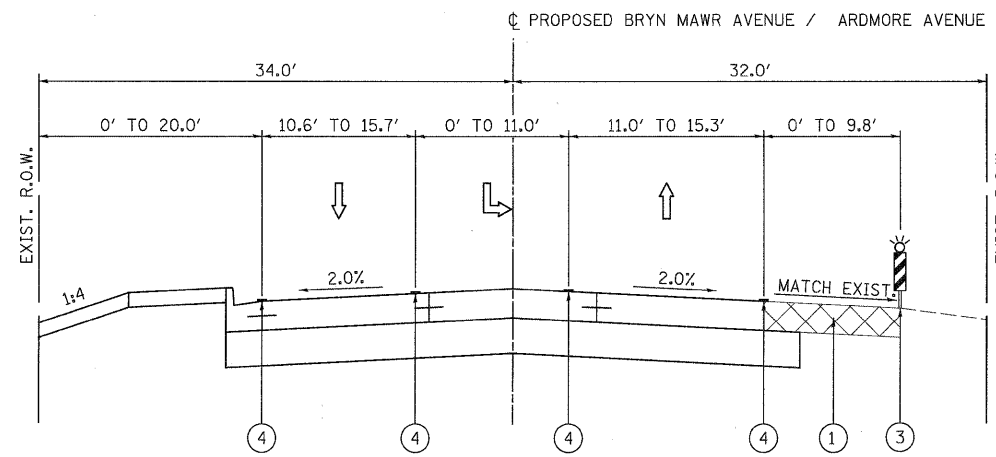
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STAGE 2 SUB 2 - PHASE 2  
 BRYN MAWR AVENUE STA. 9+51.69 TO STA. 15+00.00  
 ARDMORE AVENUE STA. 9+66.20 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



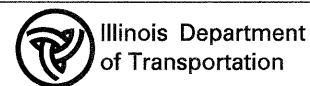
STAGE 2 SUB 2 - PHASE 2  
 BRYN MAWR AVENUE STA. 15+00.00 TO STA. 20+44.33  
 ARDMORE AVENUE STA. 15+00.00 TO STA. 19+11.91

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = ckerster@lisle.R  
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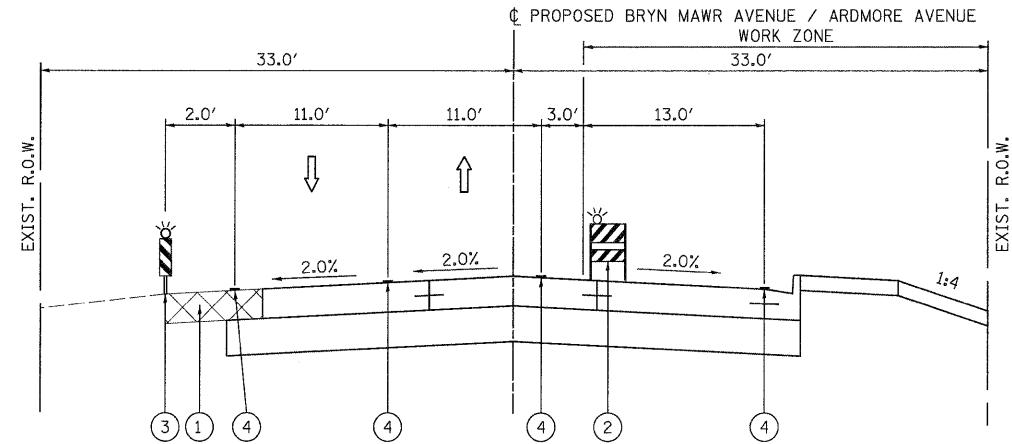


BRYN MAWR AVENUE / ARDMORE AVENUE  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 2 SUB 2 PHASE 2

SCALE: 1"=50' SHEET MOT-58 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	164
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

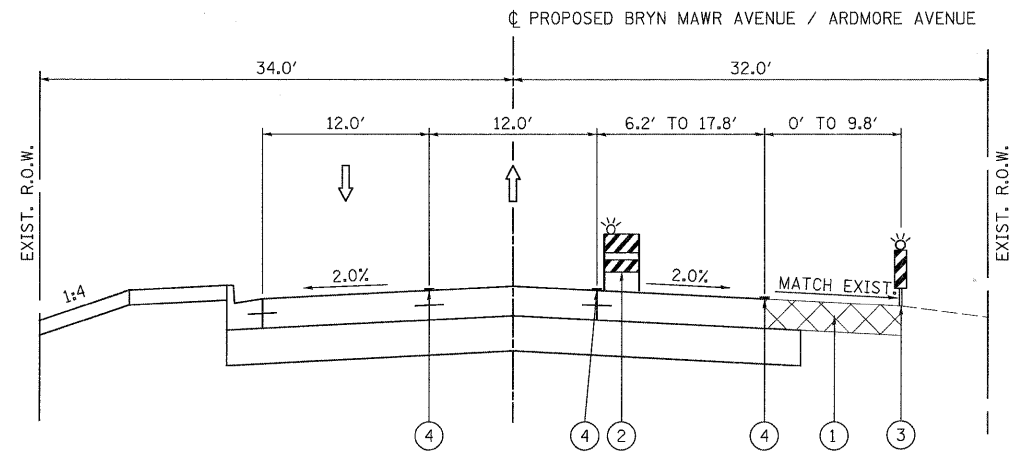




STAGE 2 SUB 3 - PHASE 2  
 BRYN MAWR AVENUE STA. 9+51.69 TO STA. 15+00.00  
 ARDMORE AVENUE STA. 9+66.20 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



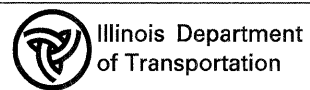
STAGE 2 SUB 3 - PHASE 2  
 BRYN MAWR AVENUE STA. 15+00.00 TO STA. 20+44.33  
 ARDMORE AVENUE STA. 15+00.00 TO STA. 19+11.91

PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = okerster(Lisle.R)  
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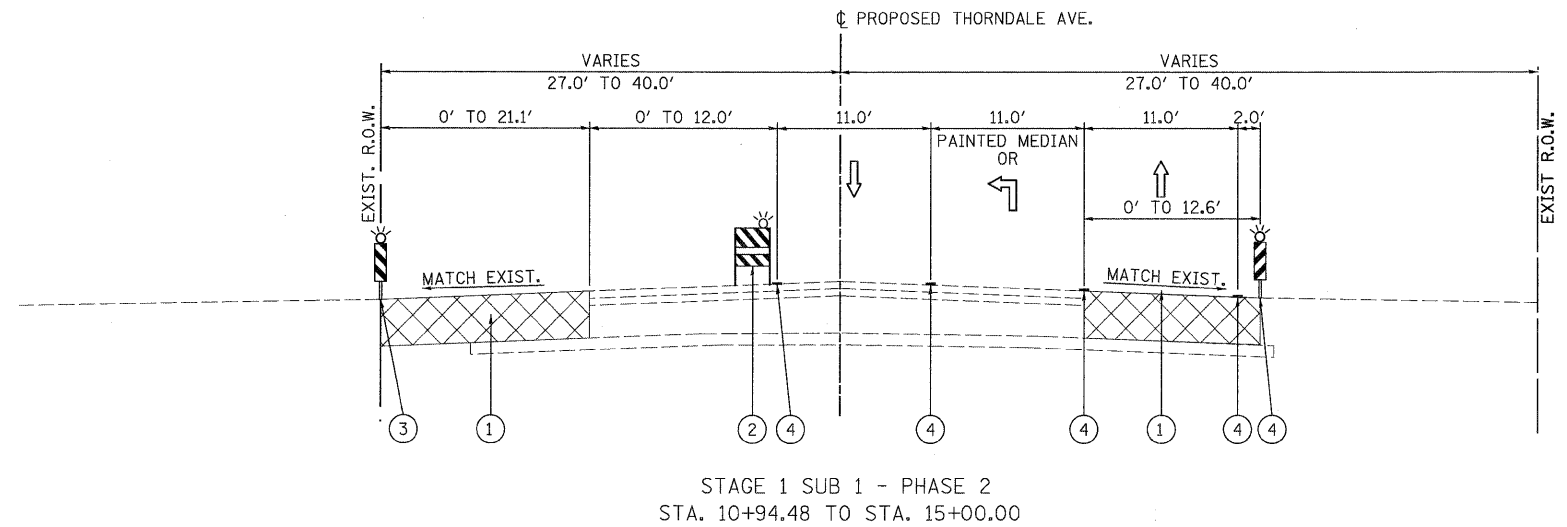
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BRYN MAWR AVENUE / ARDMORE AVENUE  
 SUGGESTED MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS - STAGE 2 SUB 3 PHASE 2

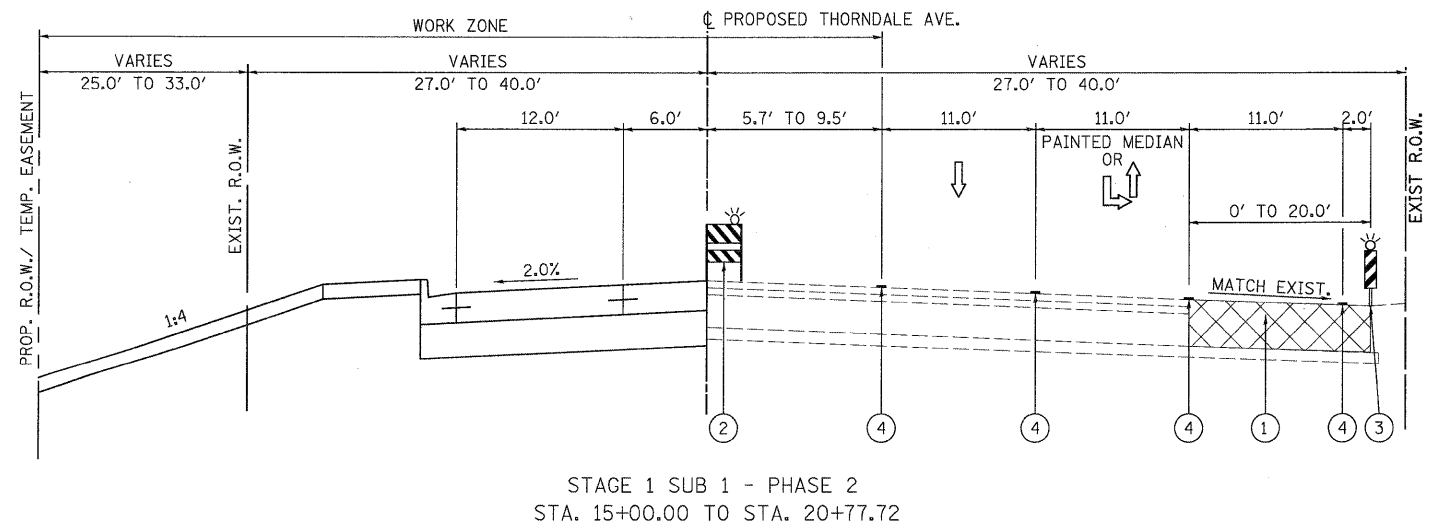
SCALE: 1"=50' SHEET MOT-59 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	165
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 60477



**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

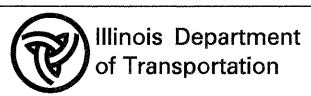


**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = akerstan@lisle.ri  
PLOT CONFIG = PDF(Grey-Large).plt  
PLOT SCALE = 1:6.86667  
PLOT DATE = 12/3/2010

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DATE - 12/3/2010

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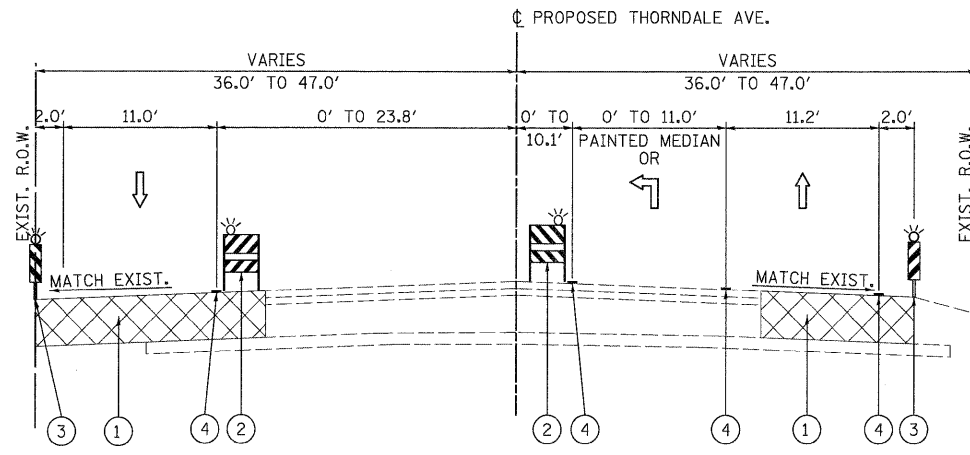
**THORNDALE AVENUE**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 1 SUB 1 PHASE 2**

SCALE: 1"=50'

SHEET MOT-60 OF 136

STA. TO STA.

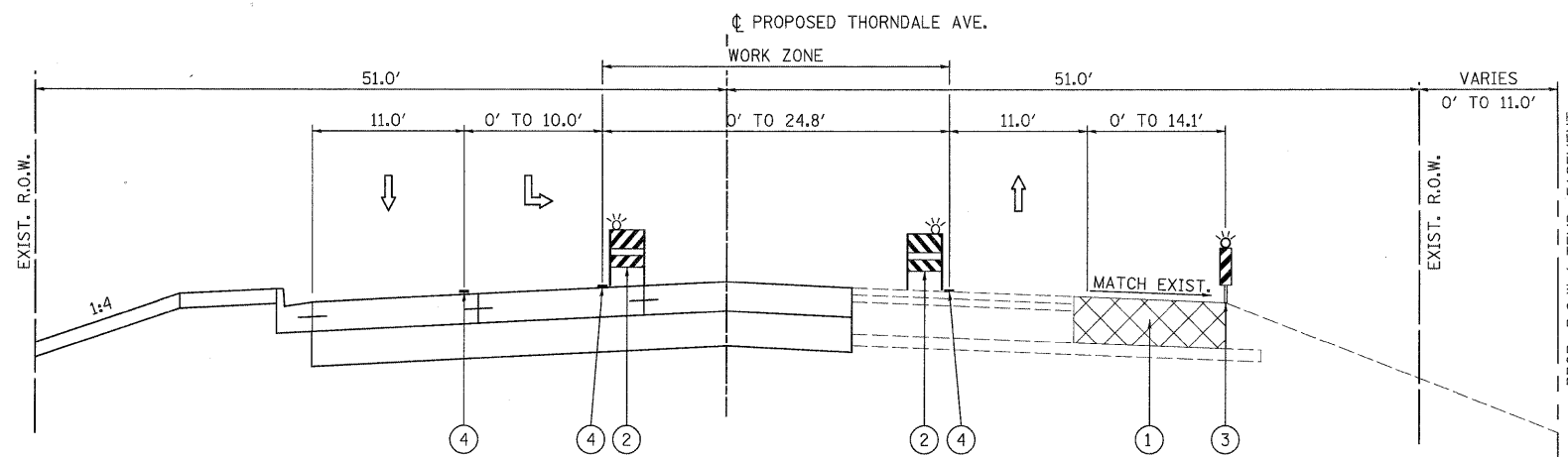
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	166
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



STAGE 1 SUB 2 - PHASE 2  
STA. 10+94.48 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



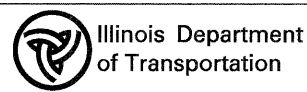
STAGE 1 SUB 2 - PHASE 2  
STA. 15+00.00 TO STA. 20+77.72

**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = akorsten\lisa\_r  
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DATE - 12/3/2010

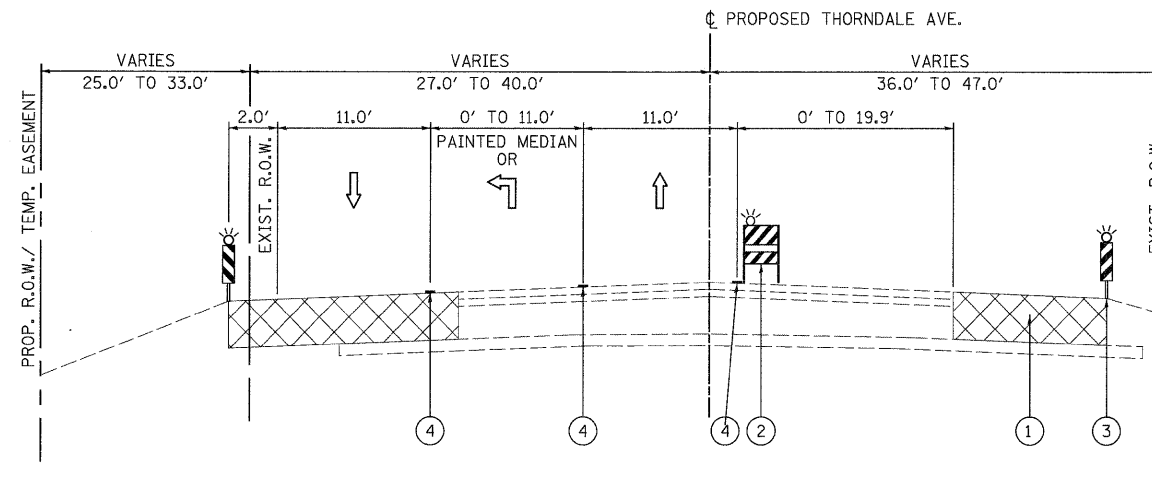
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**THORNDALE AVENUE**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 1 SUB 2 PHASE 2**

SCALE: 1"=50' SHEET MOT-61 OF 136 STA. TO STA.

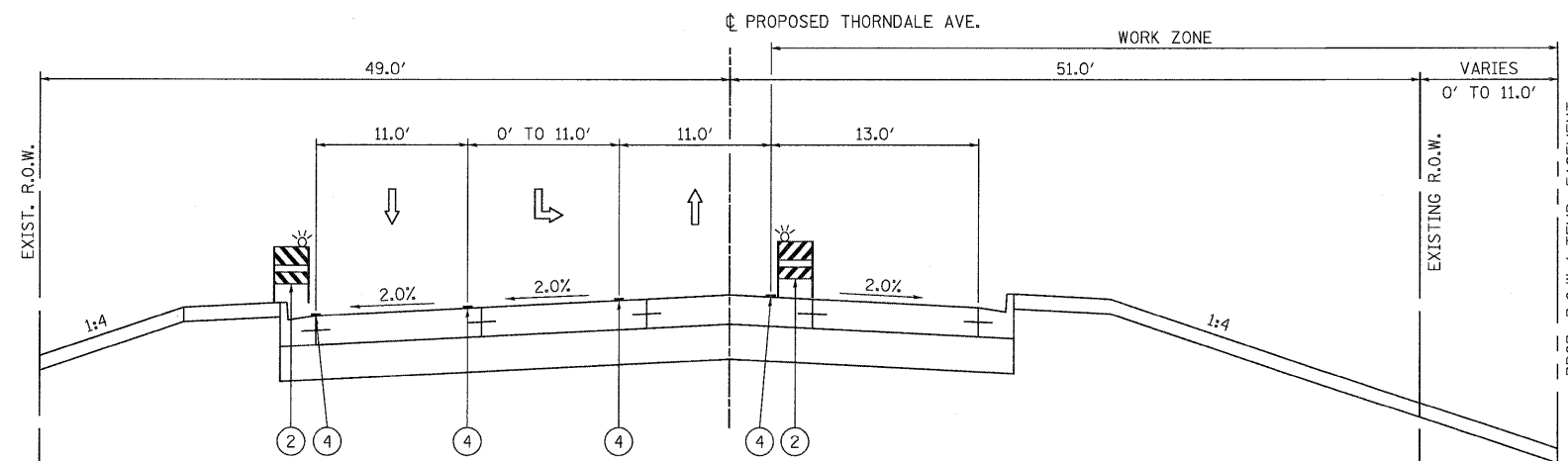
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B		781	167
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60477		



STAGE 1 SUB 3 - PHASE 2  
STA. 10+94.49 TO STA. 15+00.00

LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)



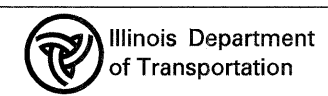
STAGE 1 SUB 3 - PHASE 2  
STA. 15+00.00 TO STA. 20+77.72

**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten@lisle.ri  
PLOT CONFIG = PDF(Grey, Large).plt  
PLOT SCALE = 1:6.66667  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
DRAWN - EJB  
CHECKED - CPK  
DATE - 12/3/2010

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REVISED -

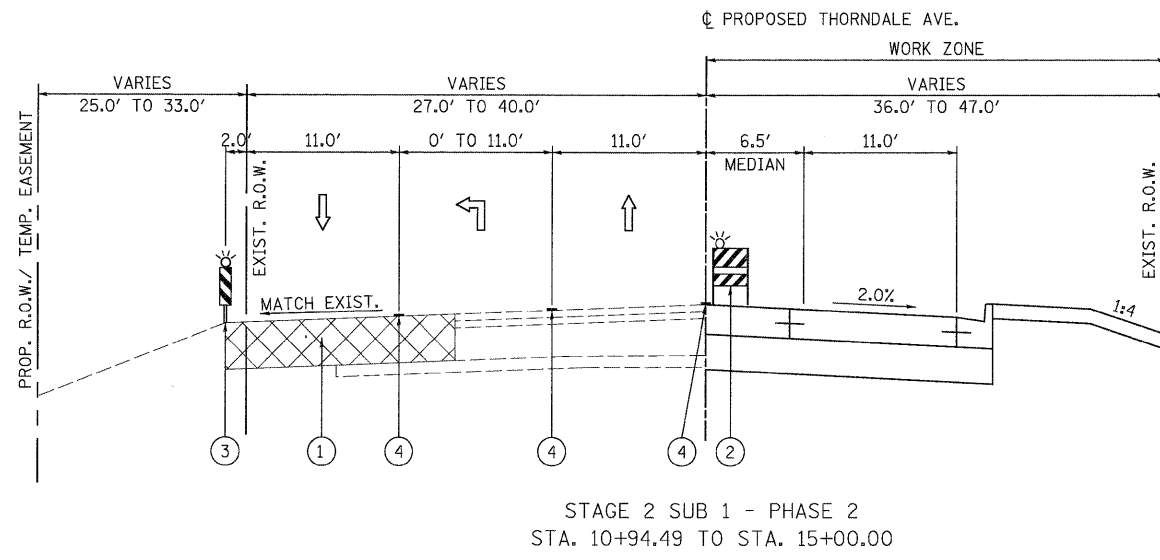


**THORNDALE AVENUE**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 1 SUB 3 PHASE 2**

SCALE: 1"=50' SHEET MOT-62 OF 136 STA. TO STA.

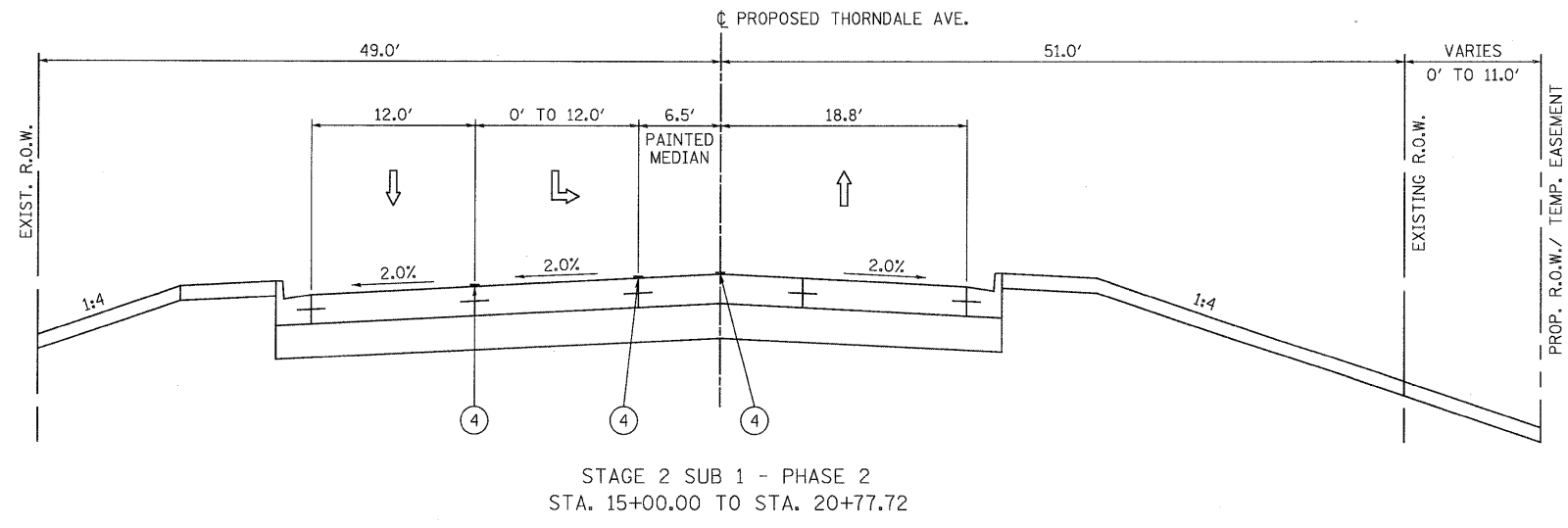
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	168
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

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LEGEND

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

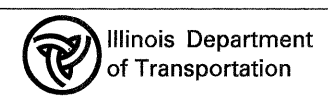


PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = okerster(Lisle.R)  
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 PLOT DATE = 12/3/2010

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 DRAWN - EJB  
 CHECKED - CPK  
 DATE - 12/3/2010

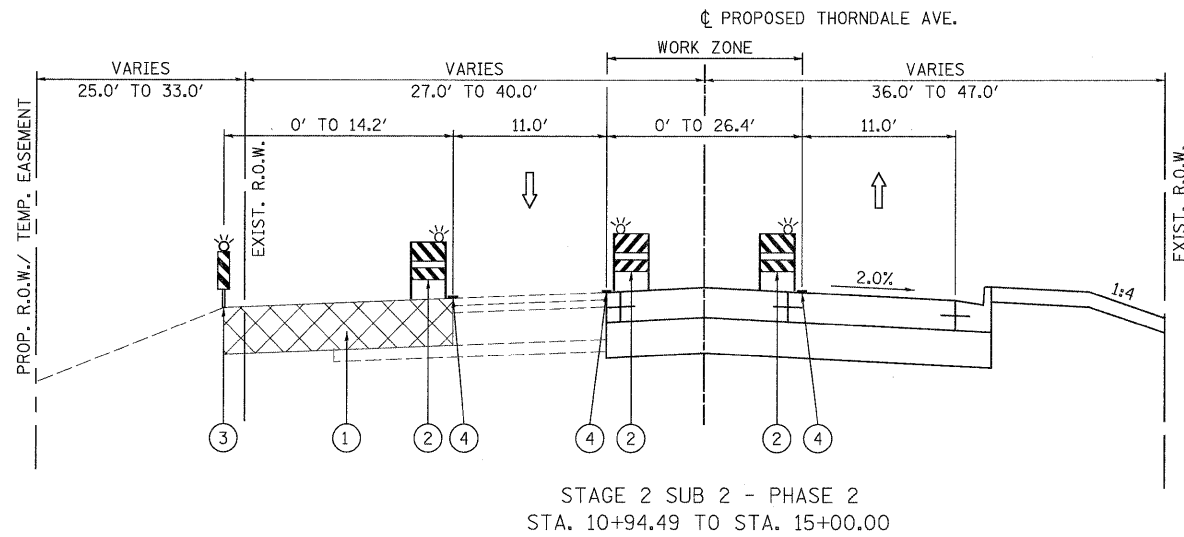
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 REVISED -



**THORNDALE AVENUE**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 2 SUB 1 PHASE 2**  
 SCALE: 1"=50' SHEET MOT-63 OF 136 STA. TO STA.

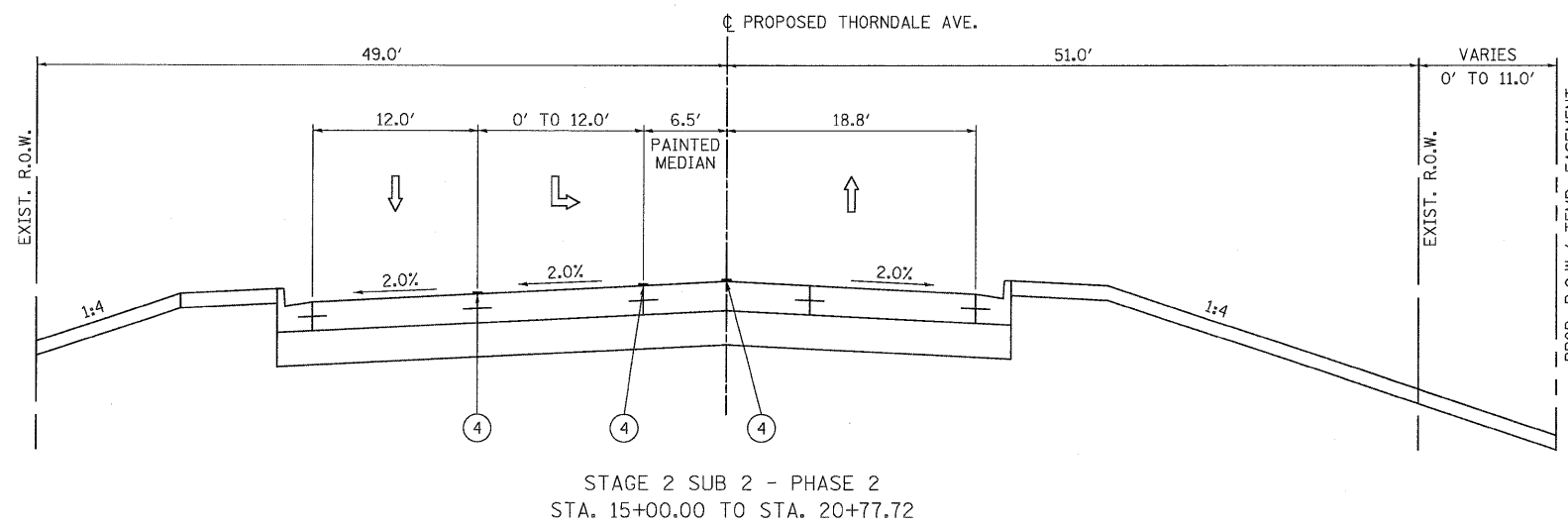
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	169
CONTRACT NO. 60477				

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**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

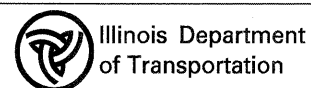


PATRICK ENGINEERING INC.  
 4970 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

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 DATE - 12/3/2010

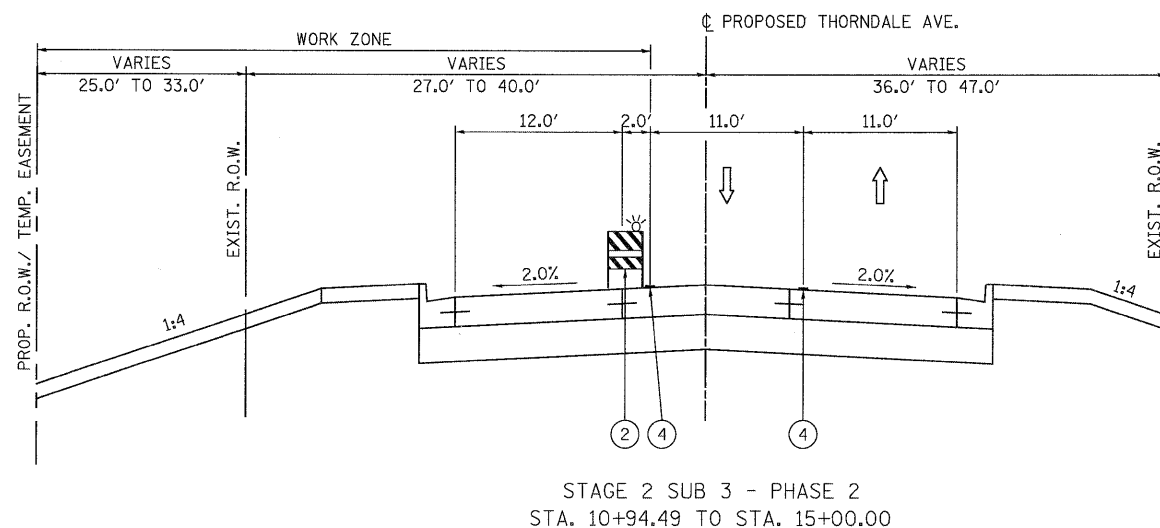
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 REVISED -  
 REVISED -  
 REVISED -



**THORNDALE AVENUE**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 2 SUB 2 PHASE 2**

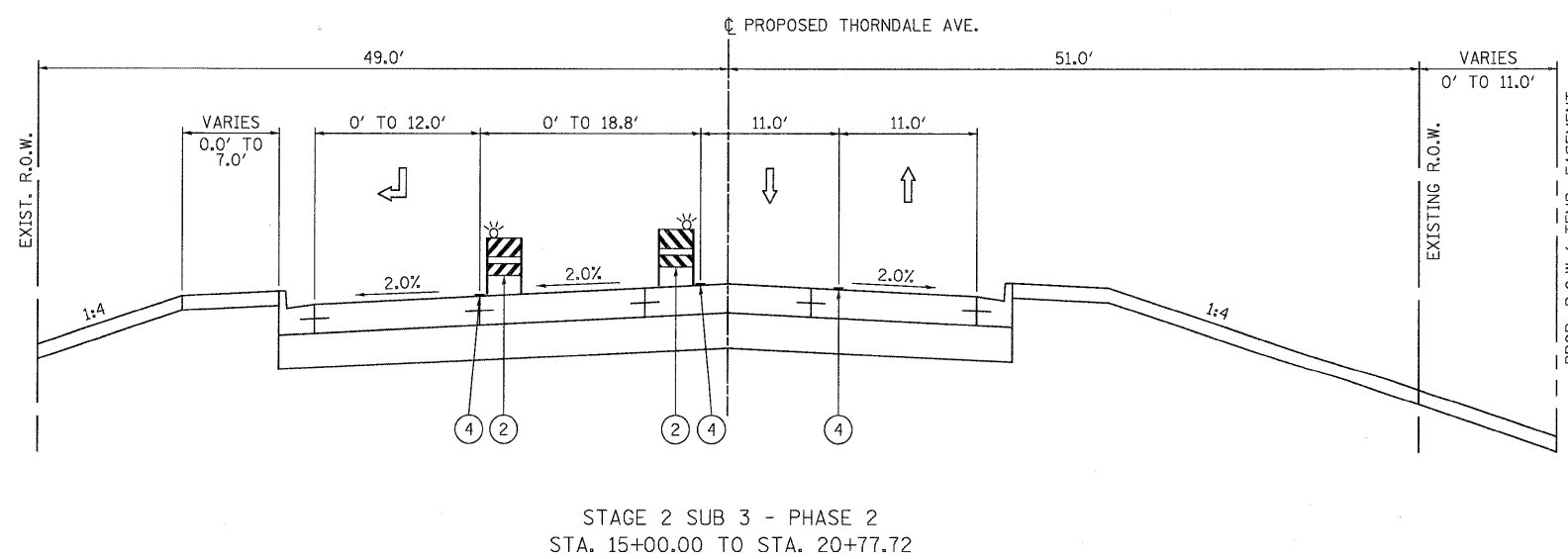
SCALE: 1"=50' SHEET MOT-64 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	170
CONTRACT NO. 60477				



**LEGEND**

- ① TEMPORARY PAVEMENT (SEE SPECIAL PROVISION)
- ② TYPE II BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- ③ VERTICAL PANELS WITH STEADY BURNING LIGHTS @ 50 FT C-C
- ④ WET TEMPORARY PAVEMENT MARKING TAPE
- ⑤ VERTICAL BARRICADES WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)

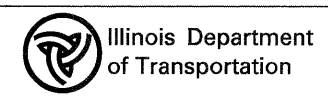


**PATRICK ENGINEERING INC.**  
4970 VARSITY DRIVE  
LISLE, IL 60532  
patrickengineering.com

USER NAME = ckersten@lisle.ri  
PLOT CONFIG = PDFI@reg\_Large.plt  
PLOT SCALE = 1:6,666.67  
PLOT DATE = 12/3/2010

DESIGNED - MJV  
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CHECKED - CPK  
DATE - 12/3/2010

REVISED -  
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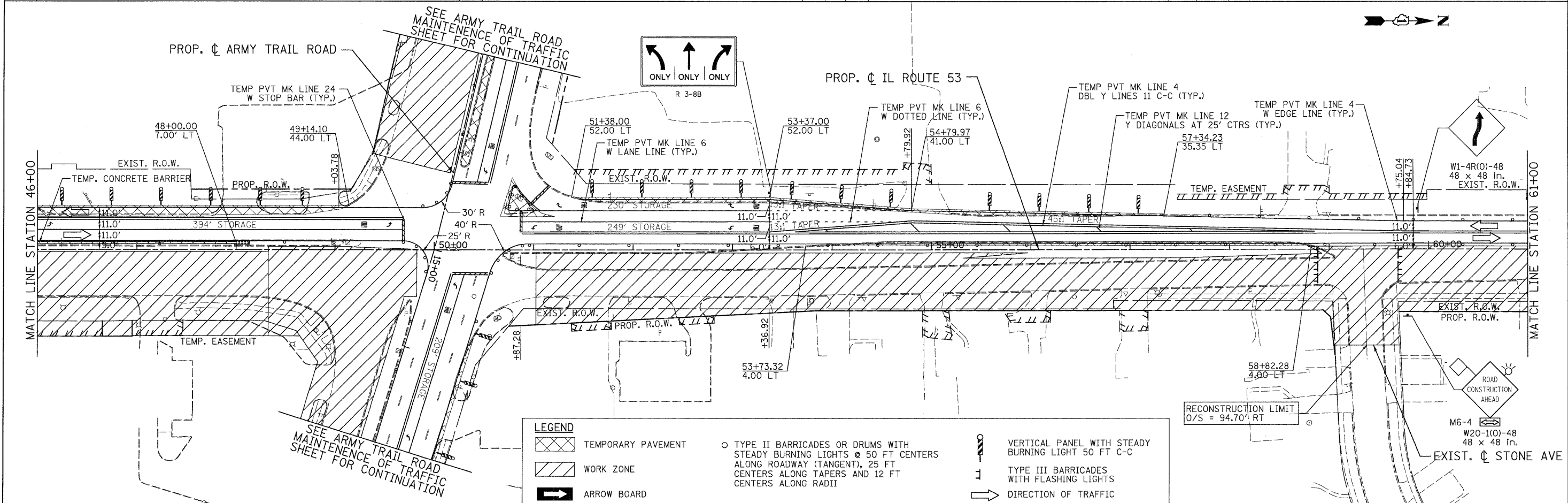
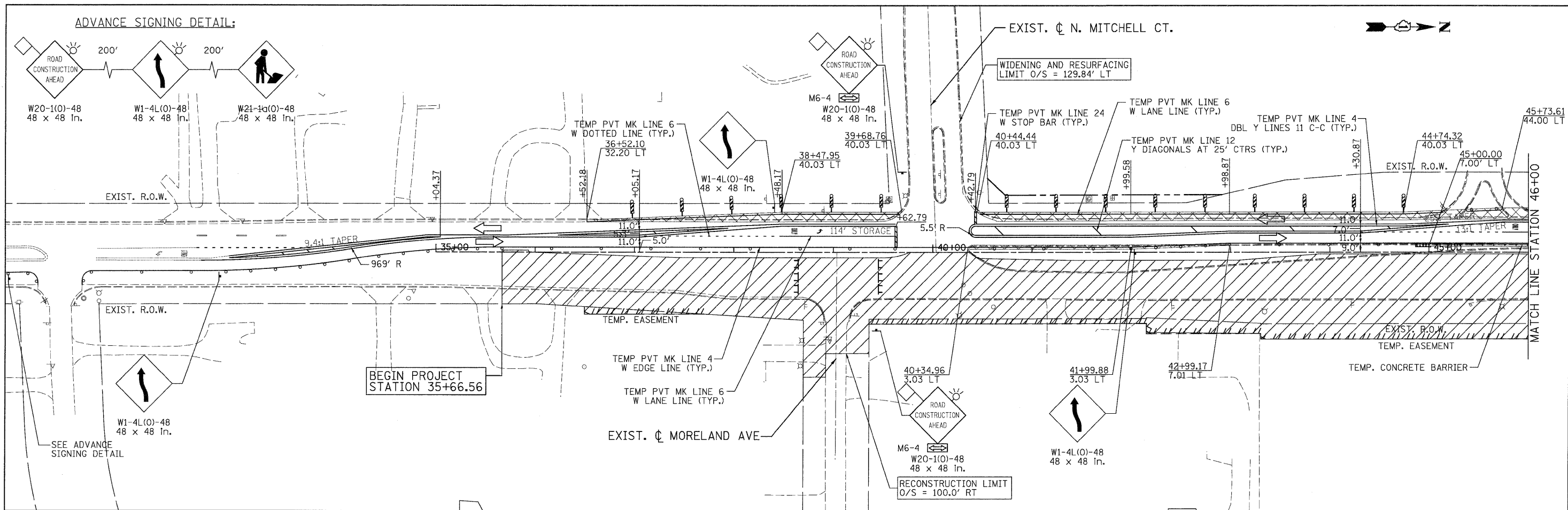


**THORNDALE AVENUE**  
**SUGGESTED MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - STAGE 2 SUB 3 PHASE 2**

SCALE: 1"=50' SHEET MOT-65 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	171
CONTRACT NO. 60477				

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



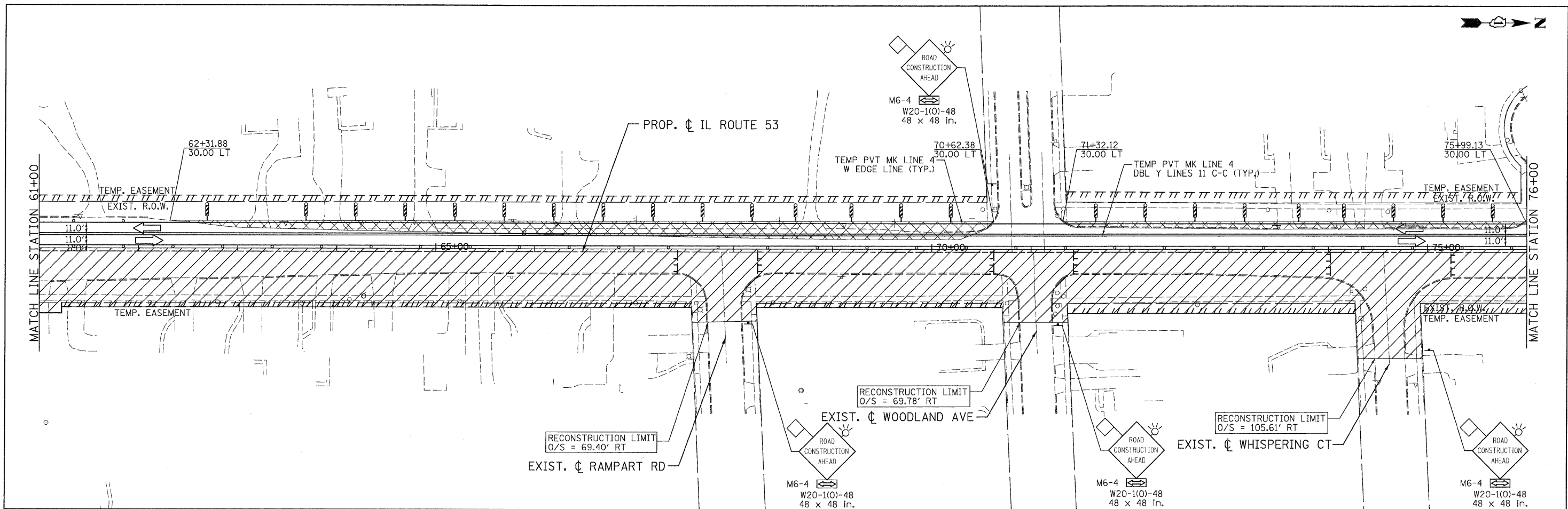
**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

<b>PATRICK ENGINEERING INC.</b> 4870 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = akersten(Lisle_R) PLOT CONFIG = PDF(Reg_Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	 <b>Illinois Department of Transportation</b>	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 1 PHASE 1</b>			F.A.U. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 172	CONTRACT NO. 60477
	SCALE: 1"=50'    SHEET MOT-66 OF 136    STA. 35+35    TO STA. 61+00				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

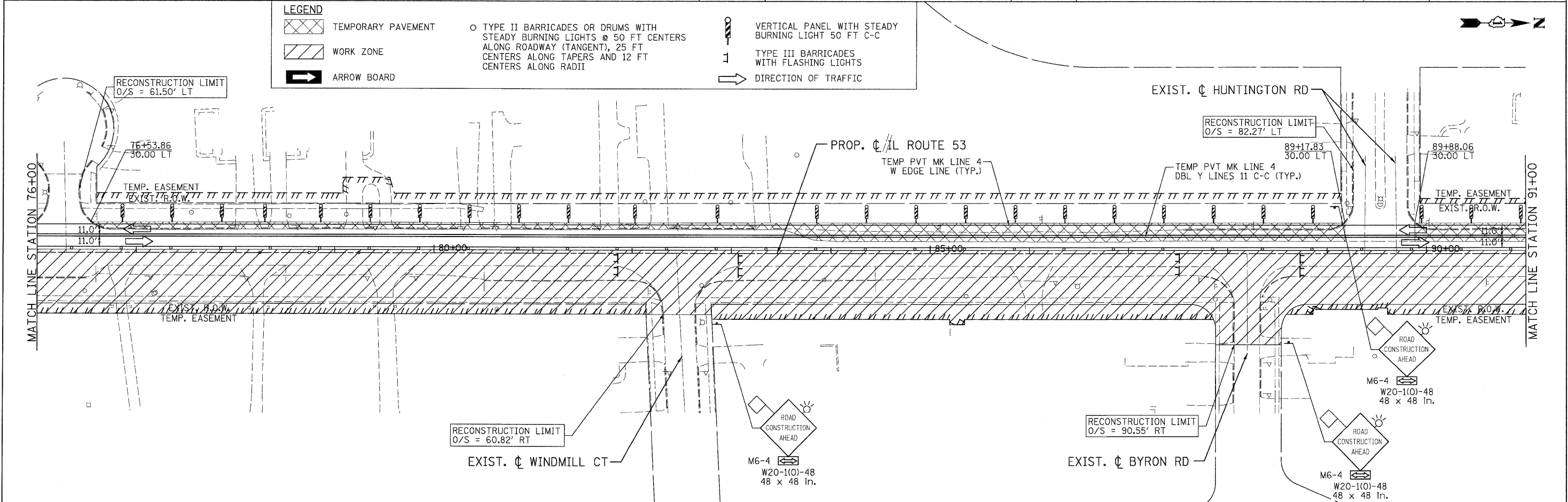
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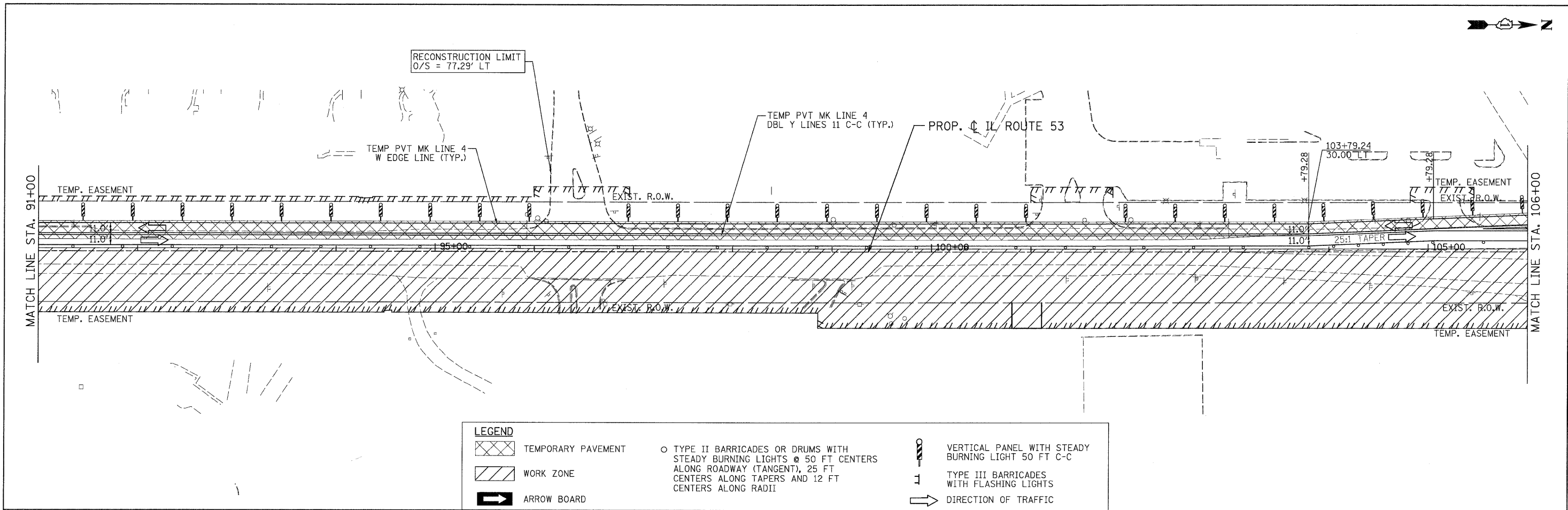
**LEGEND**

	TEMPORARY PAVEMENT		TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII		VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
	WORK ZONE		ARROW BOARD		TYPE III BARRICADES WITH FLASHING LIGHTS
			DIRECTION OF TRAFFIC		



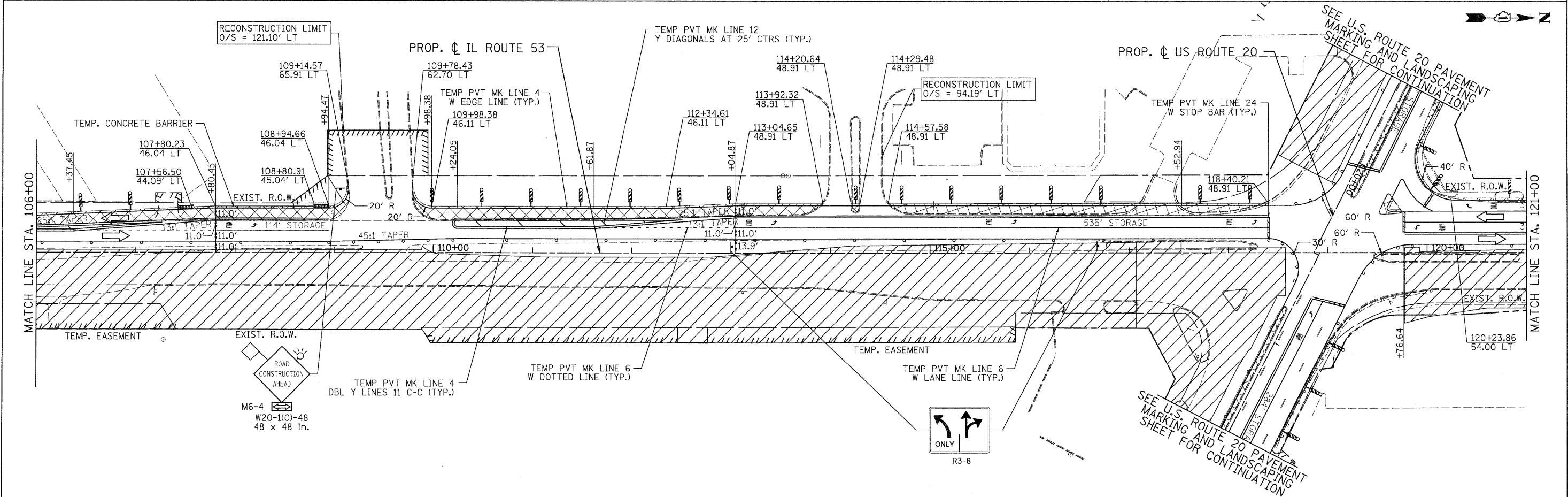
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	SCALE: 1"=50'    SHEET MOT-67 OF 136    STA. 61+00 TO STA. 91+00				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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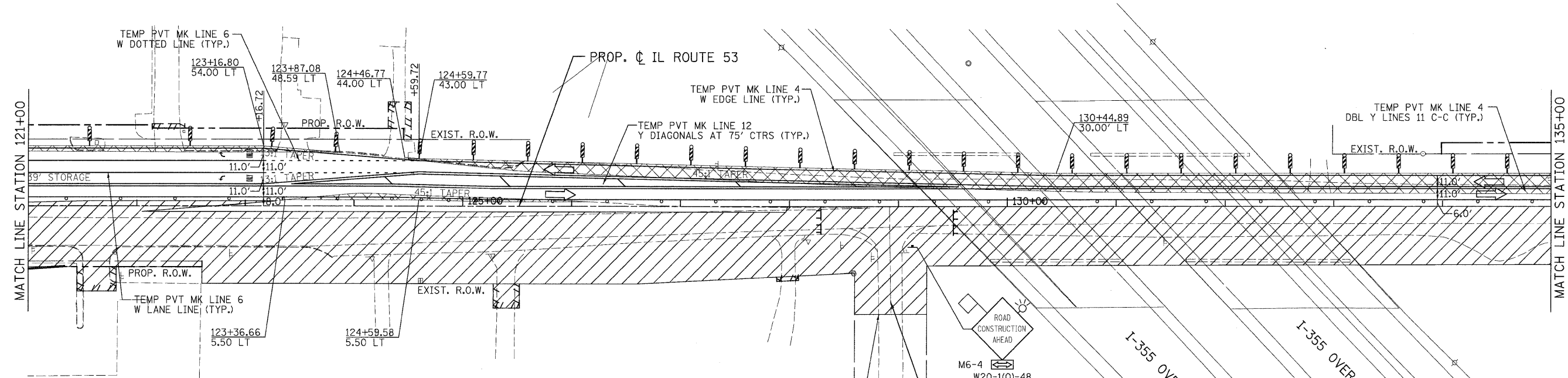
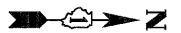
**LEGEND**

TEMPORARY PAVEMENT	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII	VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
WORK ZONE	TYPE III BARRICADES WITH FLASHING LIGHTS	DIRECTION OF TRAFFIC
ARROW BOARD		



PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ekersten(Lisle_R) PLOT CONFIG = PDF(Gray, Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 1 PHASE 1</b>			F.A.U. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 174
	SCALE: 1"=50' SHEET MOT-68 OF 136 STA. 90+00 TO STA. 120+00				CONTRACT NO. 60477 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

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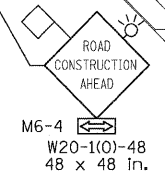


**LEGEND**

TEMPORARY PAVEMENT	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII	VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
WORK ZONE	TYPE III BARRICADES WITH FLASHING LIGHTS	DIRECTION OF TRAFFIC
ARROW BOARD		

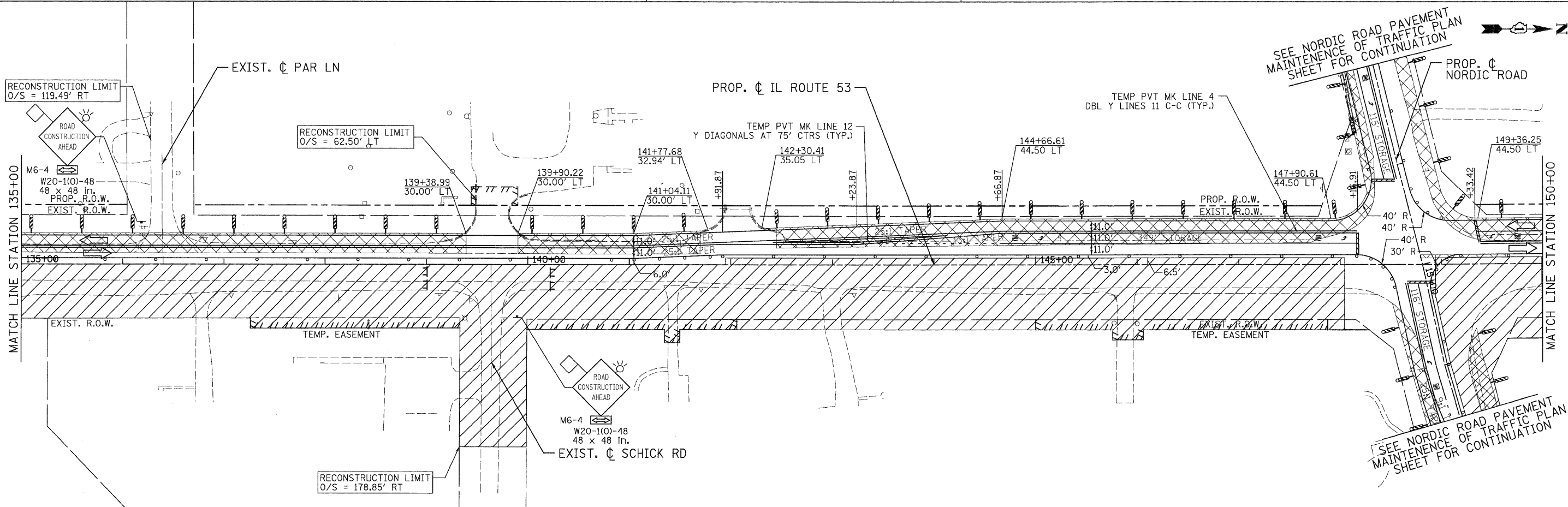
RECONSTRUCTION LIMIT  
0/S = 97.28' RT

EXIST. CL GROVE ST



I-355 OVER IL RTE 53

I-355 OVER IL RTE 53



SEE NORDIC ROAD PAVEMENT MAINTENANCE OF TRAFFIC PLAN SHEET FOR CONTINUATION

SEE NORDIC ROAD PAVEMENT MAINTENANCE OF TRAFFIC PLAN SHEET FOR CONTINUATION

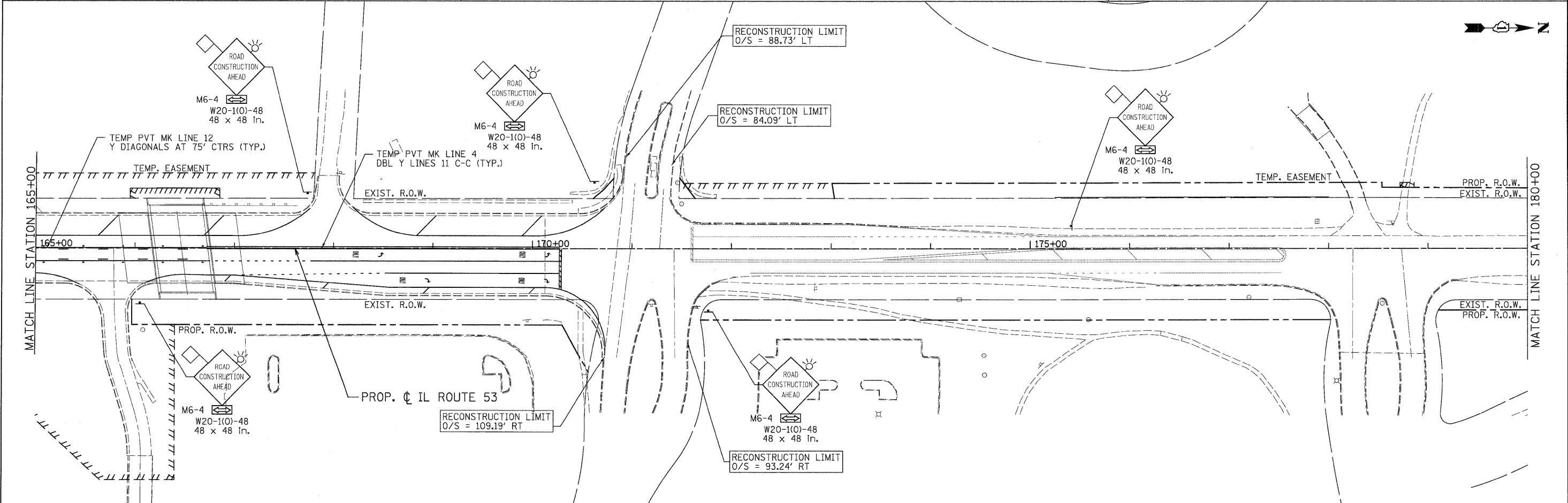
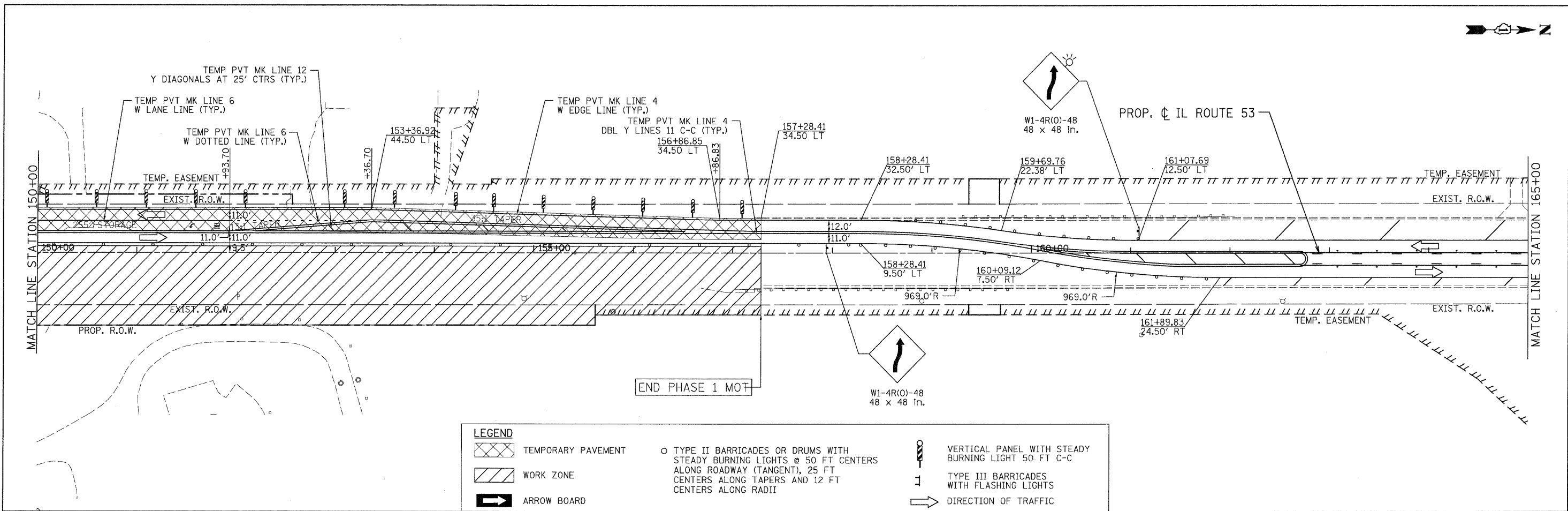
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**ILLINOIS ROUTE 53**  
**SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL**  
**STAGE 1 PHASE 1**

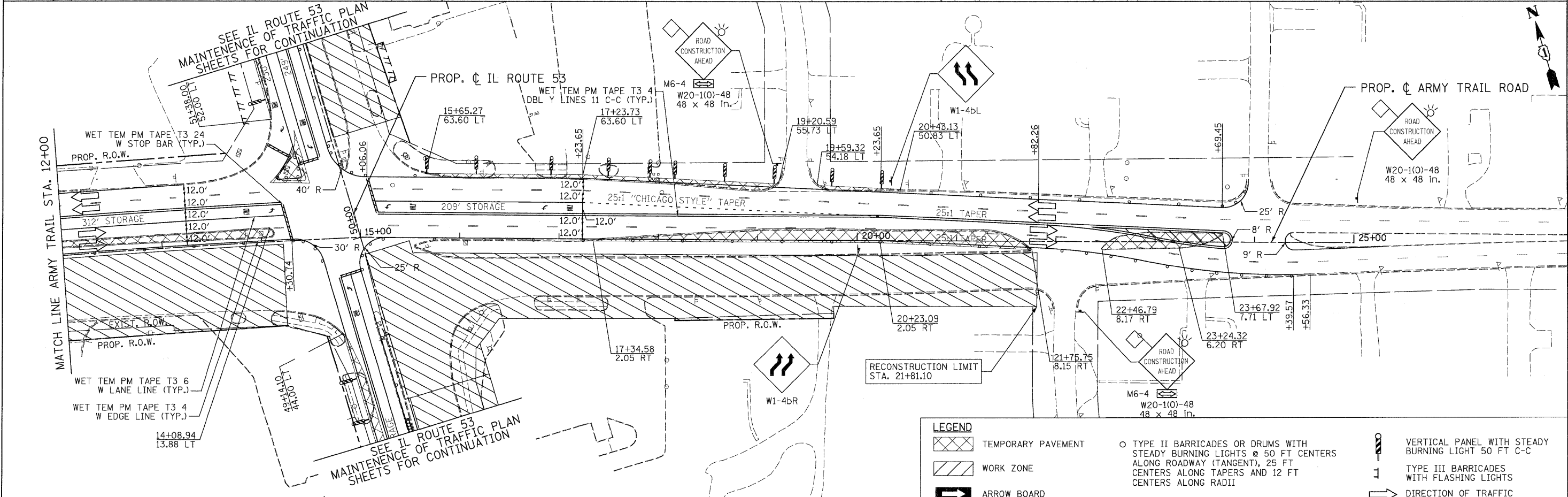
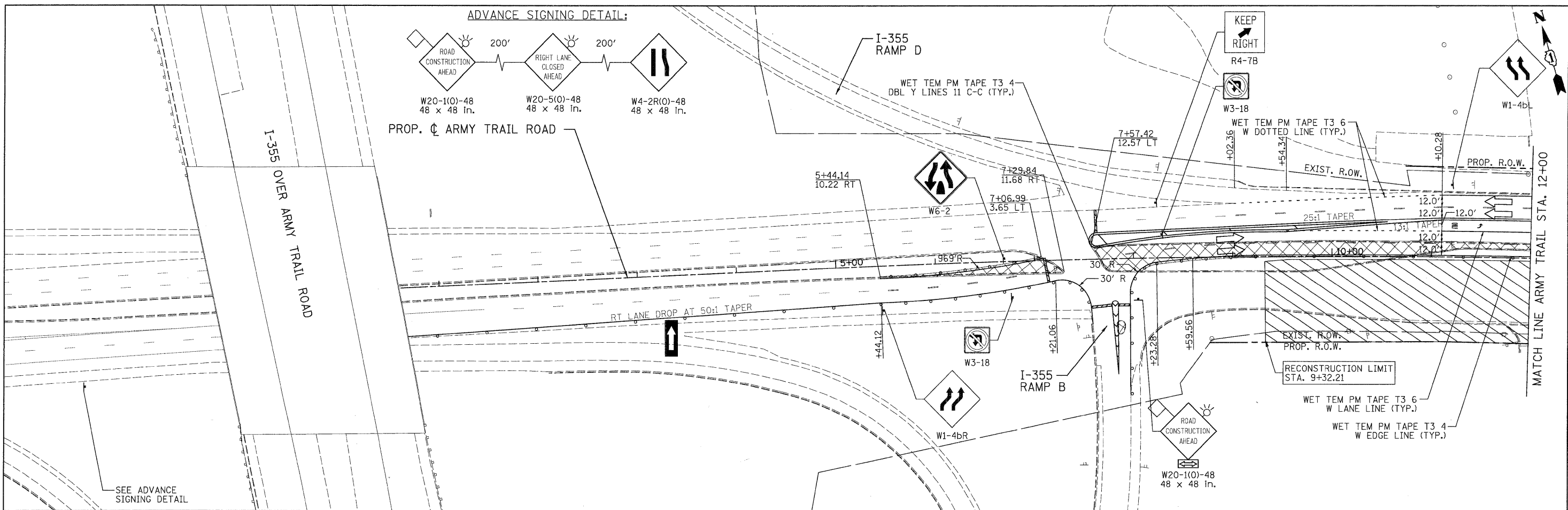
SCALE: 1"=50' SHEET MOT-69 OF 136 STA. 121+00 TO STA. 150+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	175
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	



PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten\lisle.R PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 1 PHASE 1</b>			F.A.U. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 176
	SCALE: 1"=50' SHEET MOT-70 OF 136 STA. 150+00 TO STA. 180+00				CONTRACT NO. ILLINOIS FED. AID PROJECT							

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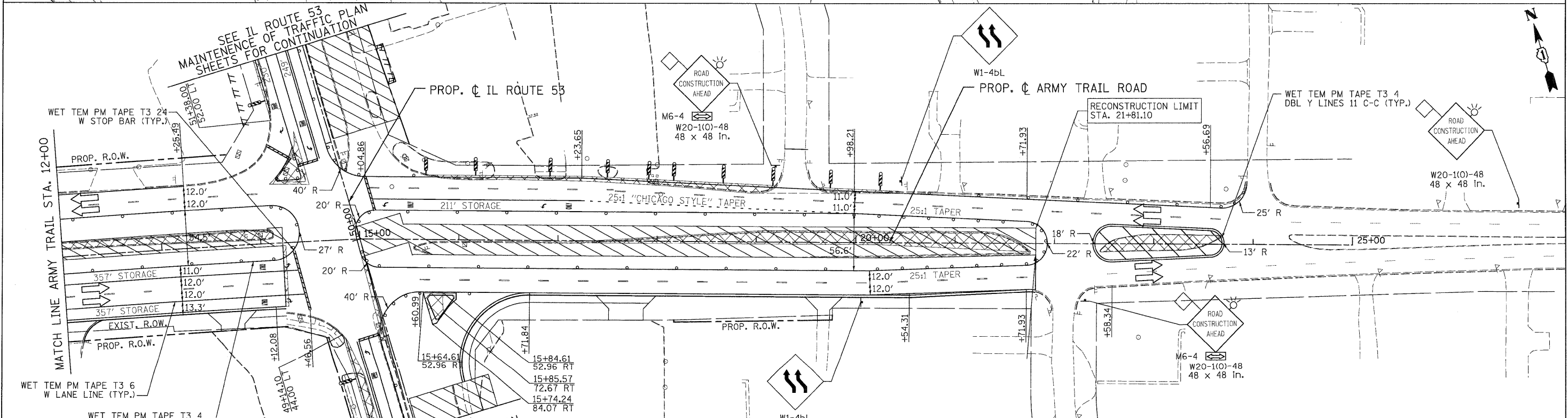
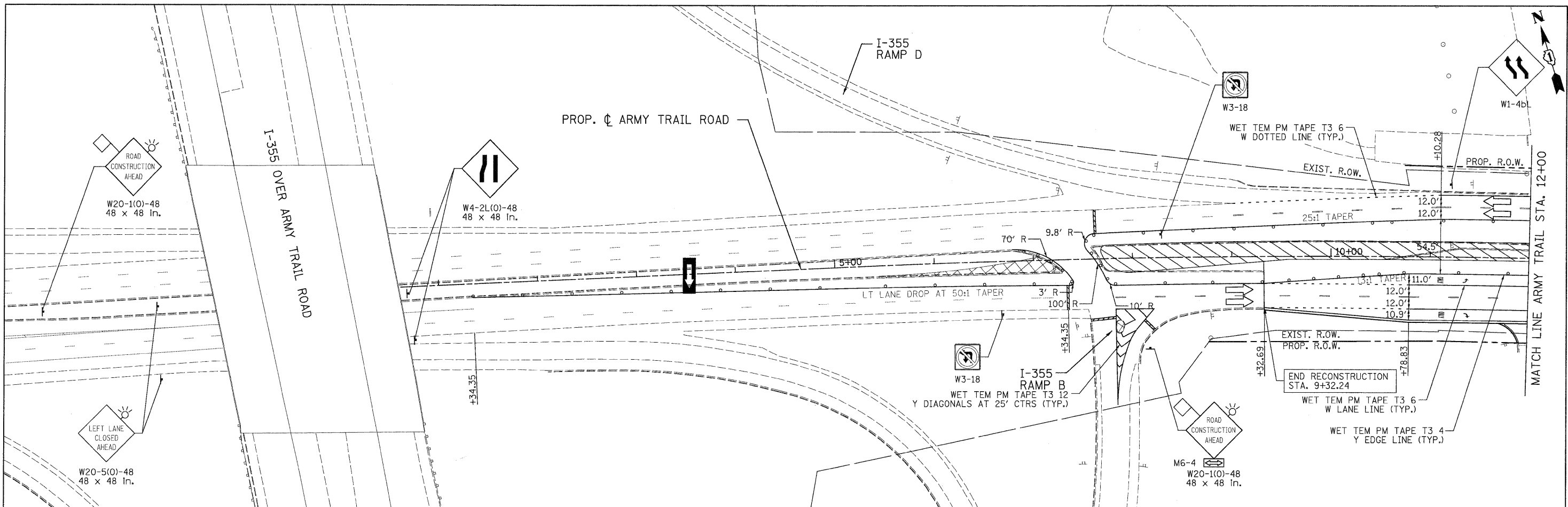


**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDF0-reg_Large.plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 1 SUB-STAGE 1 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 177
	SCALE: 1"=50'    SHEET MOT-71 OF 136    STA.    TO STA.				CONTRACT NO.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

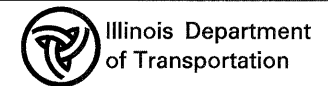
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**LEGEND**

	TEMPORARY PAVEMENT		TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII		VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
	WORK ZONE		TYPE III BARRICADES WITH FLASHING LIGHTS		DIRECTION OF TRAFFIC
	ARROW BOARD				

 PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckarsten@lisle.p	DESIGNED - MJV	REVISED -
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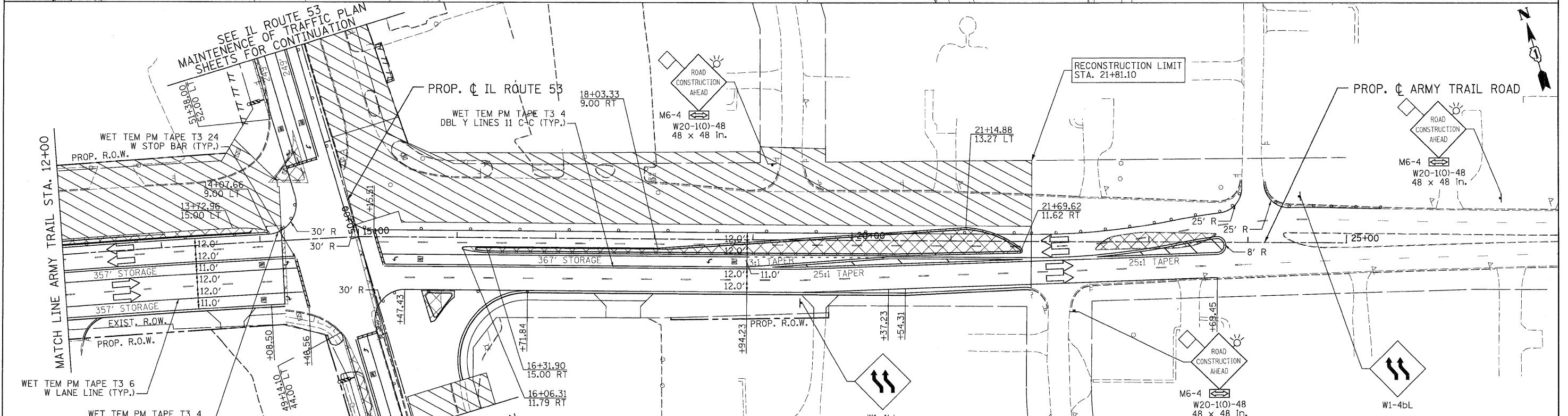
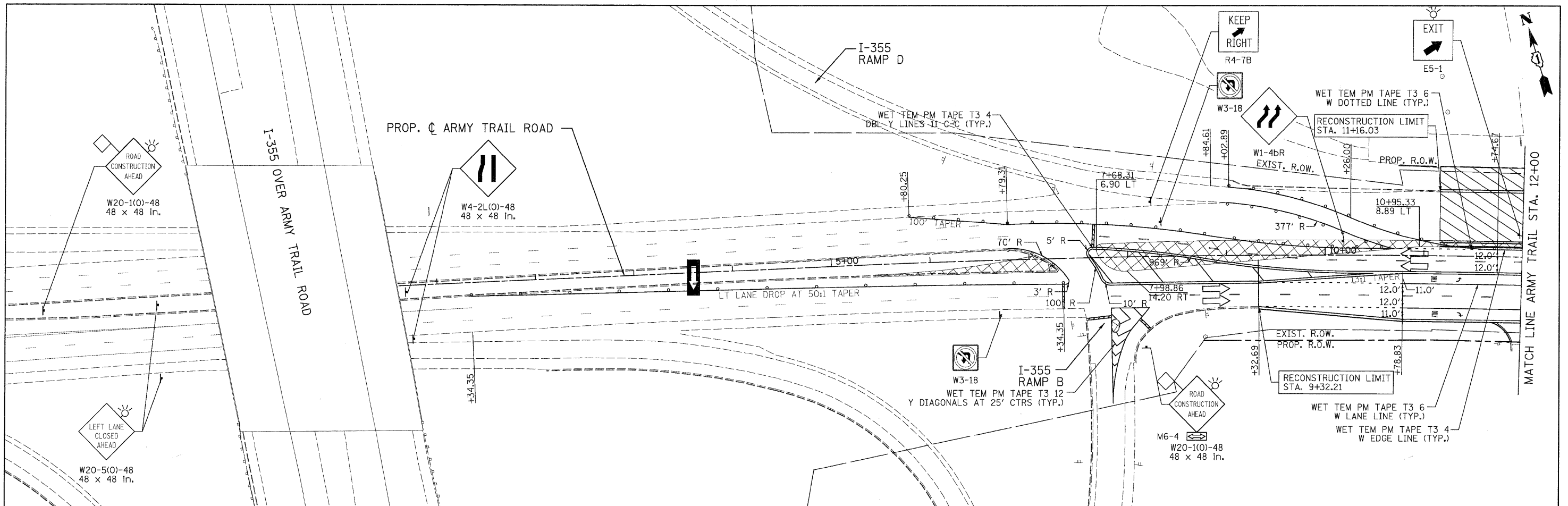
**ARMY TRAIL ROAD**  
**SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL**  
**STAGE 1 SUB-STAGE 2 PHASE 1**

SCALE: 1"=50'

SHEET	MOT-72 OF 136	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	178
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

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**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

<b>PATRICK ENGINEERING INC.</b> 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R)	DESIGNED - MJV	REVISED -
	PLOT CONFIG = PDF(Grey-Large).plt	DRAWN - MJV	REVISED -
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DATE - 12/3/2010	REVISED -

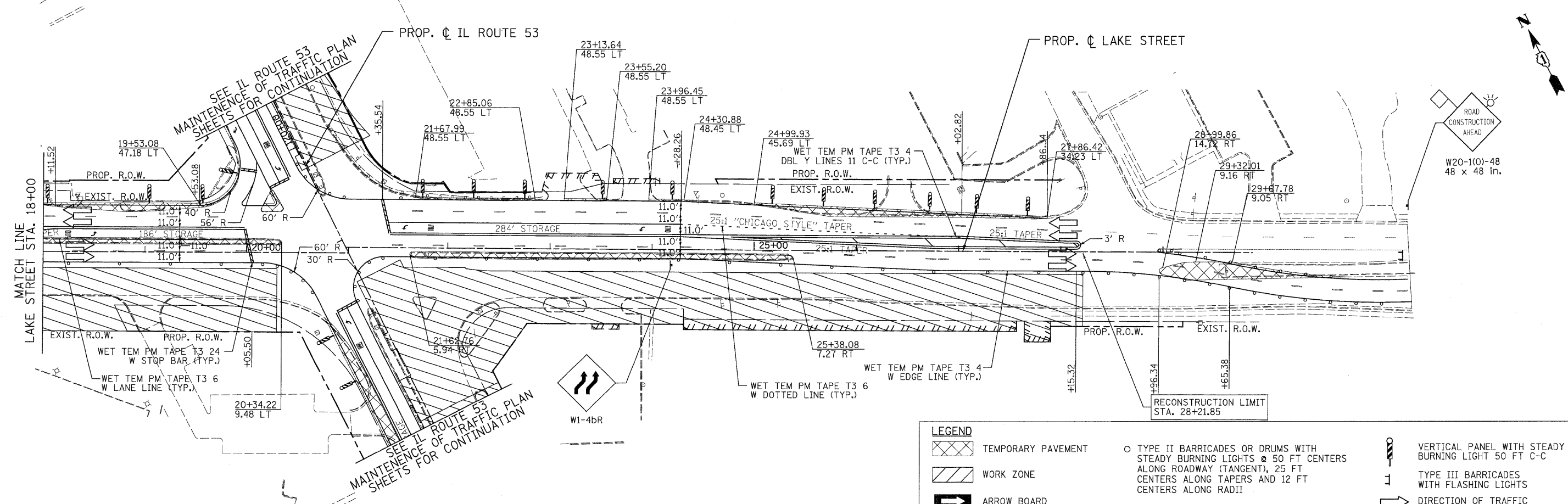
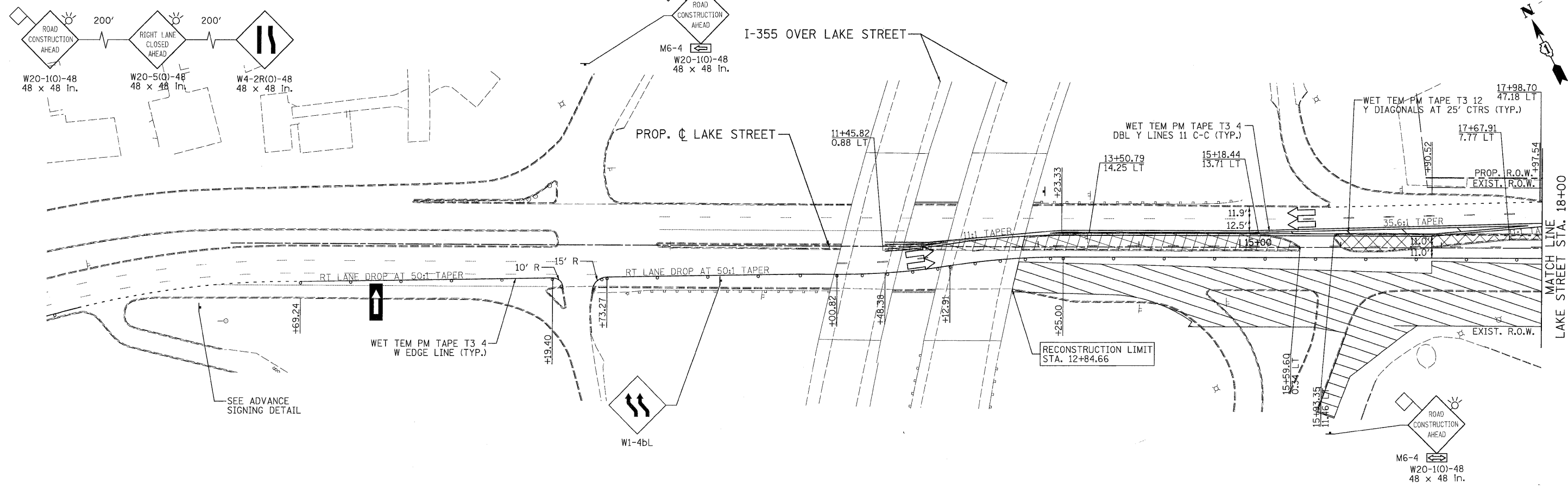


ARMY TRAIL ROAD			
SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL			
STAGE 1 SUB-STAGE 3 PHASE 1			
SCALE: 1"=50'	SHEET	MOT-73 OF 136	STA. TO STA.

F.A. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 179
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
		CONTRACT NO. 60477		

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ADVANCE SIGNING DETAIL:



**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

PATRICK ENGINEERING INC. 4870 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle.R)	DESIGNED - MJV	REVISED -
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	PLOT SCALE = 1:50	CHECKED - JJC	REVISED -
	PLOT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -

Illinois Department of Transportation

**LAKE STREET**  
**SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL**  
**STAGE 1 SUB-STAGE 1 PHASE 1**

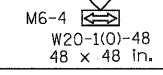
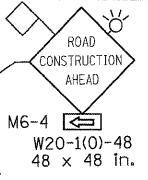
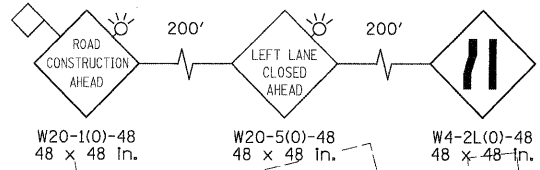
SCALE: 1"=50'    SHEET MOT-74 OF 136    STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	180
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				CONTRACT NO. 60477

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ADVANCE SIGNING DETAIL:



I-355 OVER LAKE STREET

PROP. CL LAKE STREET

WET TEM PM TAPE T3 4  
W EDGE LINE (TYP.)

LT LANE DROP AT 50:1 TAPER

RECONSTRUCTION LIMIT  
STA. 12+84.66

PROP. R.O.W.  
EXIST. R.O.W.

MATCH LINE  
LAKE STREET STA. 18+00

SEE ADVANCE  
SIGNING DETAIL

SEE IL ROUTE 53  
MAINTENANCE OF TRAFFIC PLAN  
SHEETS FOR CONTINUATION

PROP. CL IL ROUTE 53

PROP. CL LAKE STREET

WET TEM PM TAPE T3 6  
W LANE LINE (TYP.)

WET TEM PM TAPE T3 6  
W DOTTED LINE (TYP.)

RECONSTRUCTION LIMIT  
STA. 28+21.85

SEE ADVANCE  
SIGNING DETAIL

MATCH LINE  
LAKE STREET STA. 18+00

PROP. R.O.W.  
EXIST. R.O.W.

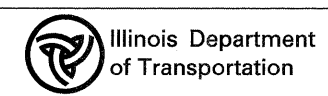
WET TEM PM TAPE T3 24  
W STOP BAR (TYP.)

SEE IL ROUTE 53  
MAINTENANCE OF TRAFFIC PLAN  
SHEETS FOR CONTINUATION

LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten@lisle.r	DESIGNED - MJV	REVISED -
	PLOT CONFIG = PDF0-reg-Large.plt	DRAWN - MJV	REVISED -
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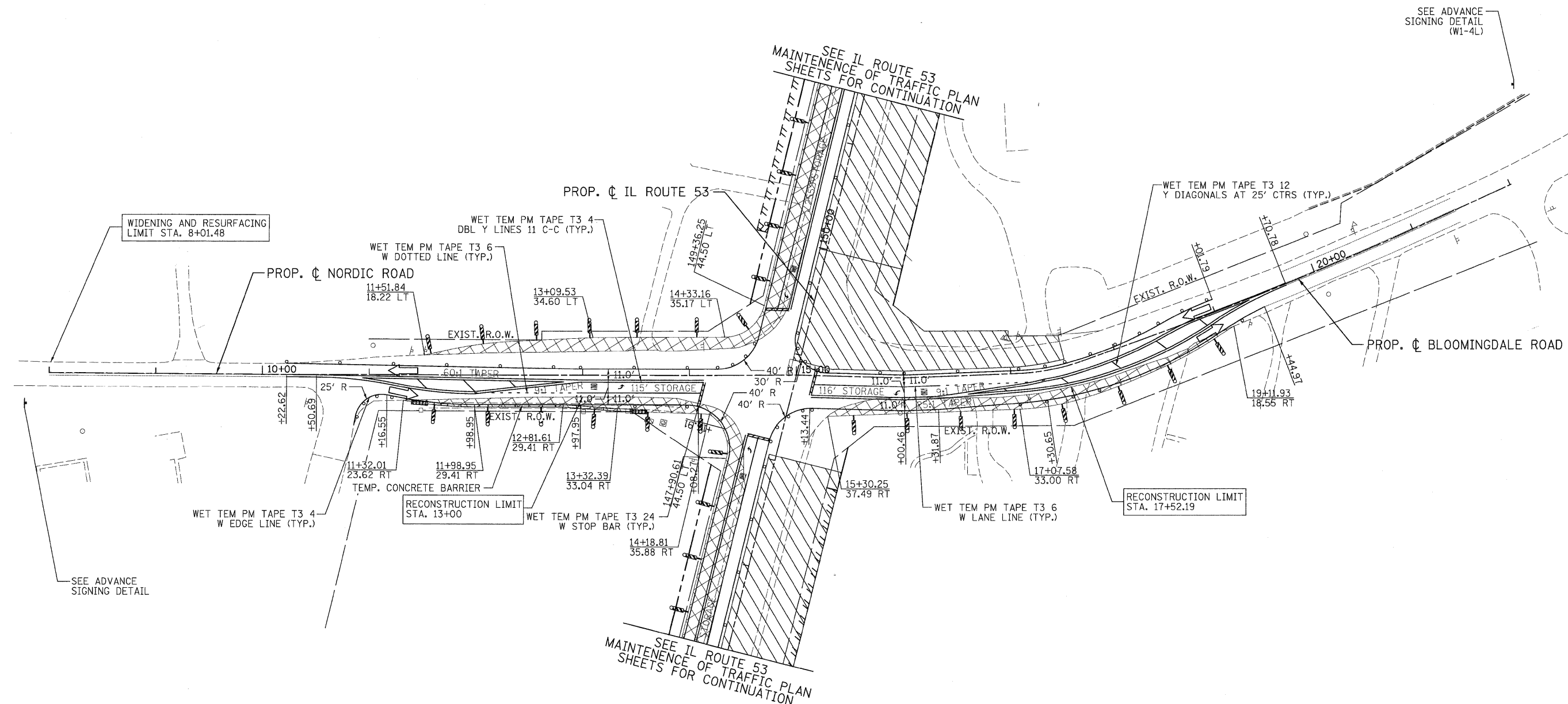
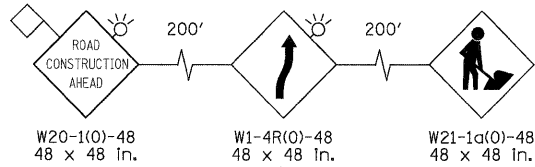
LAKE STREET SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL STAGE 1 SUB-STAGE 2 PHASE 1			
SCALE: 1"=50'	SHEET	MOT-75 OF 136	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	181
CONTRACT NO. 60477				

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ADVANCE SIGNING DETAIL:



LEGEND	
	TEMPORARY PAVEMENT
	WORK ZONE
	ARROW BOARD
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
	VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
	TYPE III BARRICADES WITH FLASHING LIGHTS
	DIRECTION OF TRAFFIC

 PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(L1a0.R)	DESIGNED - MJV	REVISED -
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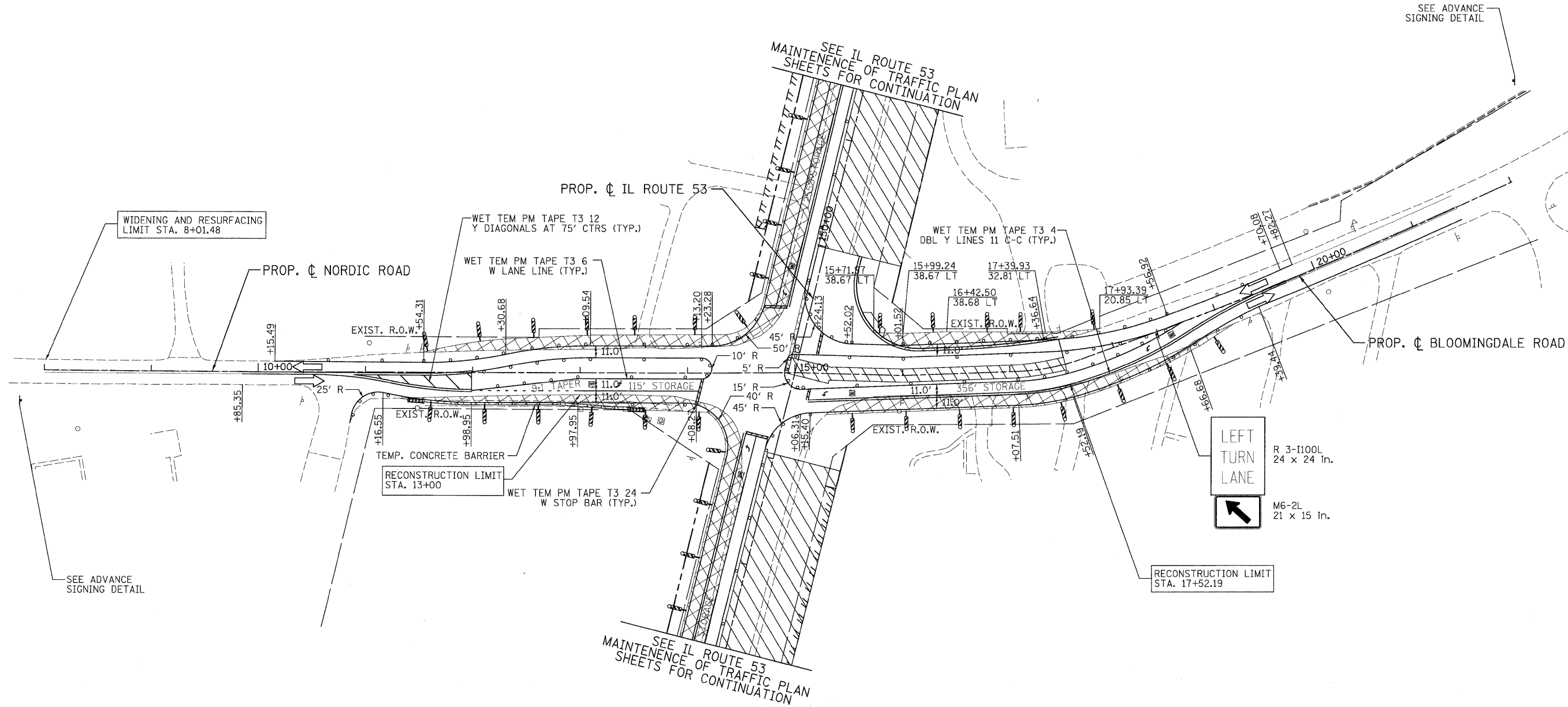
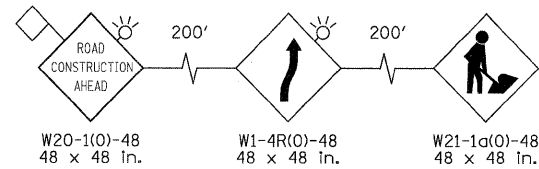


**NORDIC ROAD/BLOOMINGDALE ROAD**  
**SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL**  
**STAGE 1 SUB-STAGE 1 PHASE 1**

SCALE: 1"=50' SHEET MOT-77 OF 136 STA. TO STA.

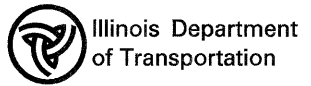
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	183
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

ADVANCE SIGNING DETAIL:



LEGEND			
	TEMPORARY PAVEMENT		TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
	WORK ZONE		VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
	ARROW BOARD		TYPE III BARRICADES WITH FLASHING LIGHTS
			DIRECTION OF TRAFFIC

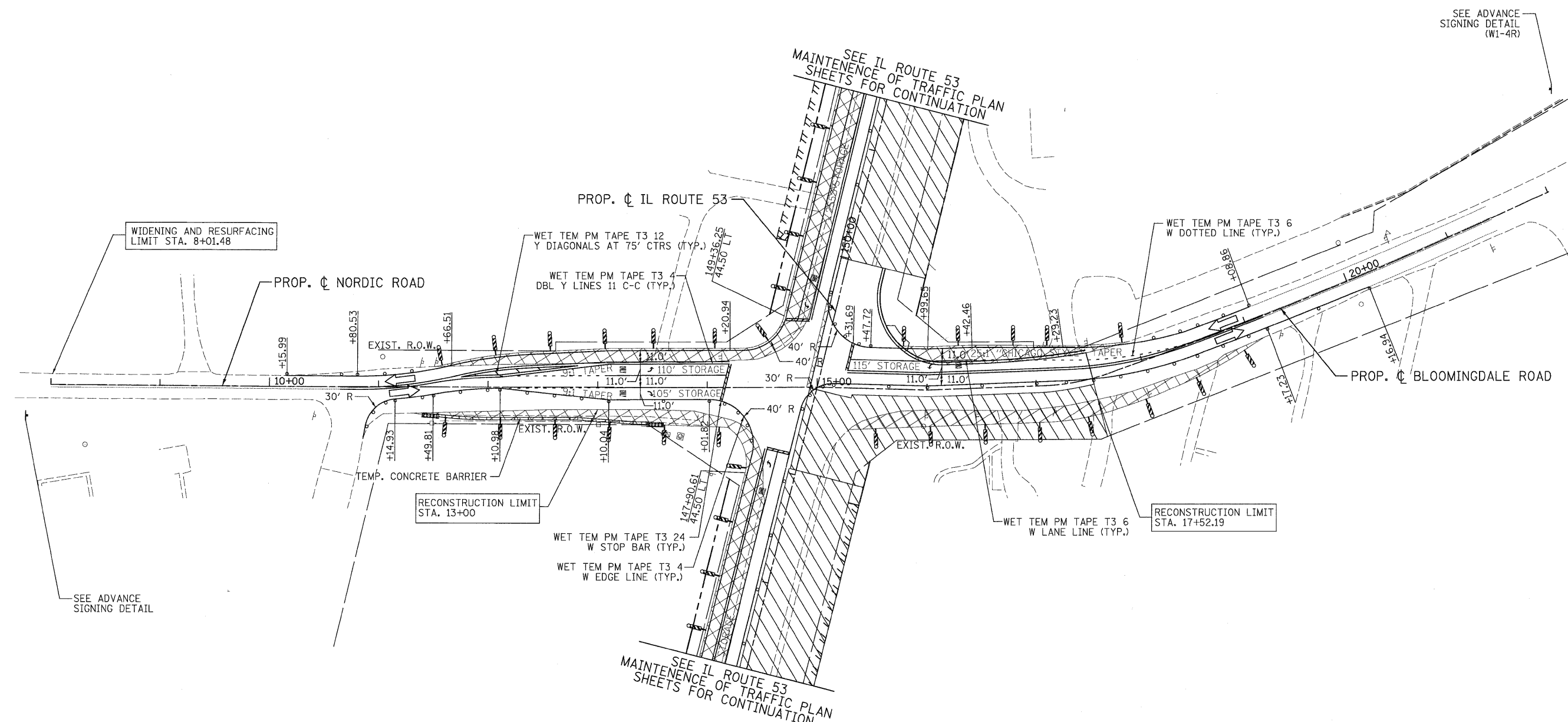
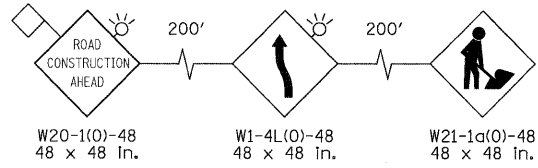
 PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle.R)	DESIGNED - MJV	REVISED -
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	PLOT SCALE = 1:50	CHECKED - JJC	REVISED -
	PLOT DATE = 12/3/2010	DATE = 12/3/2010	REVISED -



**NORDIC ROAD/BLOOMINGDALE ROAD**  
**SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL**  
**STAGE 1 SUB-STAGE 2 PHASE 1**

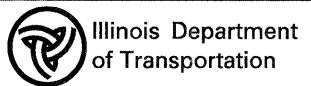
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	184
CONTRACT NO. 60477				

ADVANCE SIGNING DETAIL:



LEGEND			
	TEMPORARY PAVEMENT		TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
	WORK ZONE		VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
	ARROW BOARD		TYPE III BARRICADES WITH FLASHING LIGHTS
			DIRECTION OF TRAFFIC

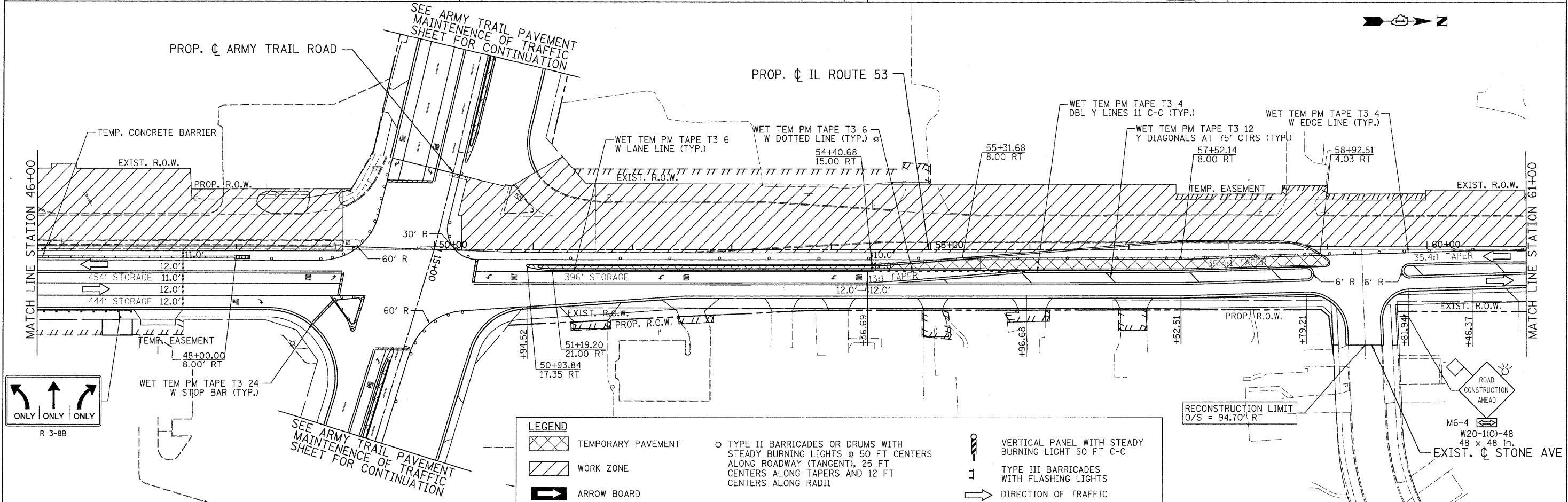
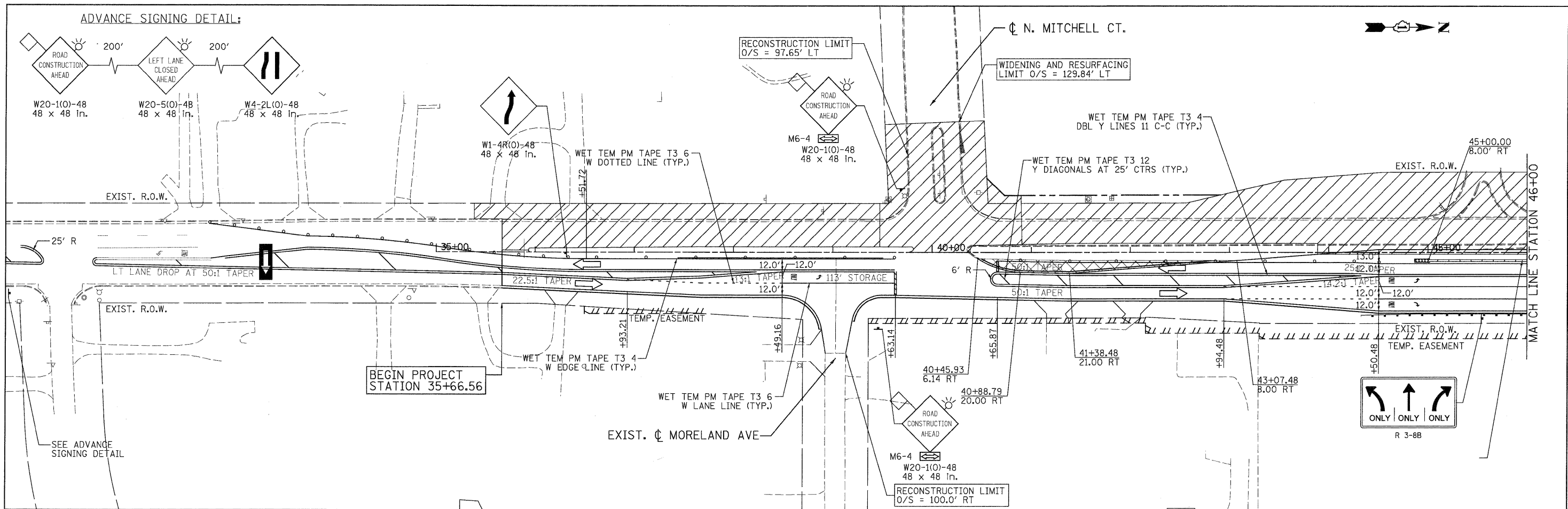
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	PLOT SCALE = 1:50	CHECKED - JJC	REVISED -
	PLOT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -



<b>NORDIC ROAD/BLOOMINGDALE ROAD</b> SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL STAGE 1 SUB-STAGE 3 PHASE 1			
SCALE: 1"=50'	SHEET MOT-79 OF 136	STA. TO STA.	

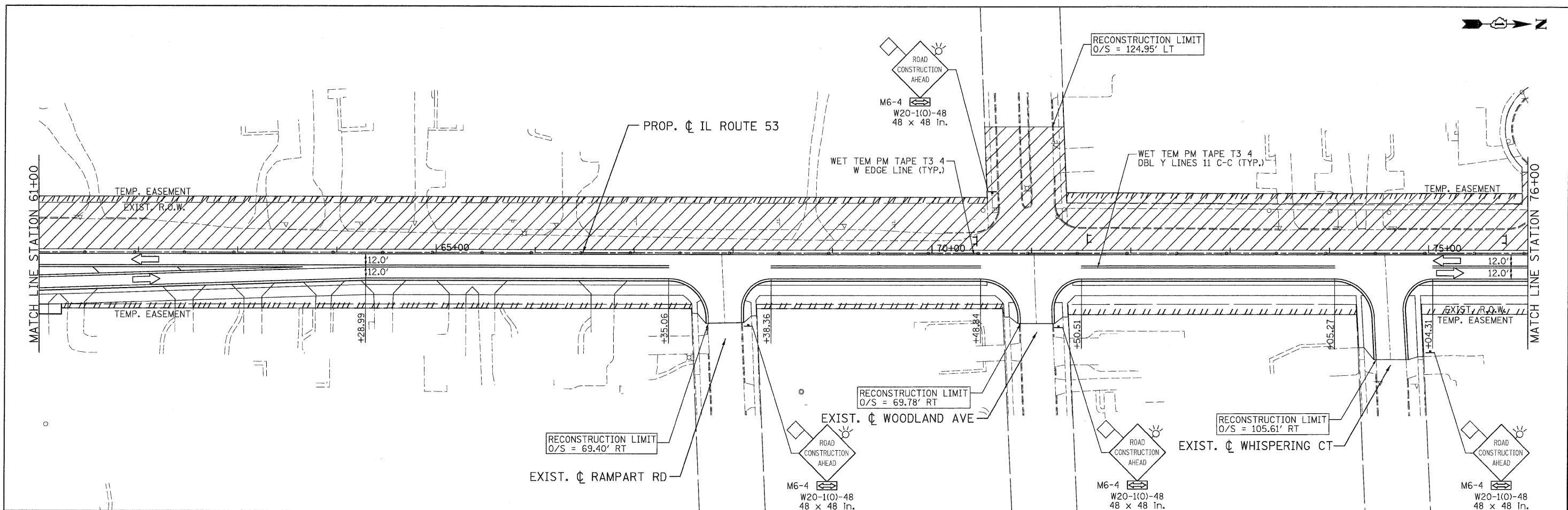
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	185
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	

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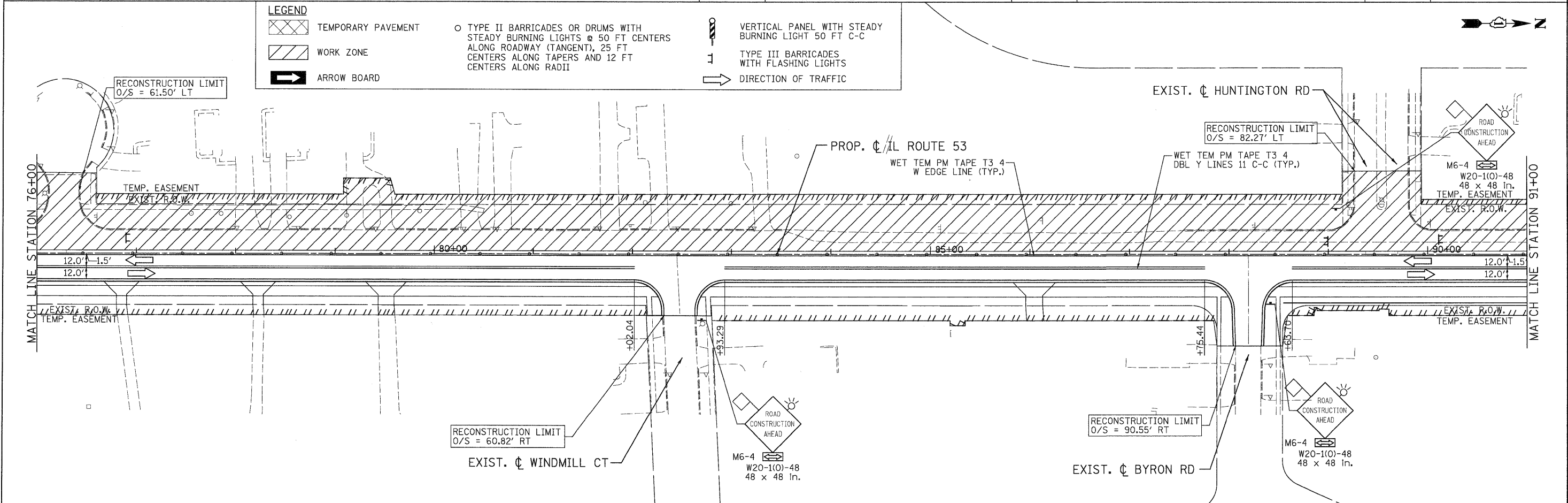
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	SCALE: 1"=50' SHEET MOT-80 OF 136 STA. 35+35 TO STA. 61+00				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

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**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC



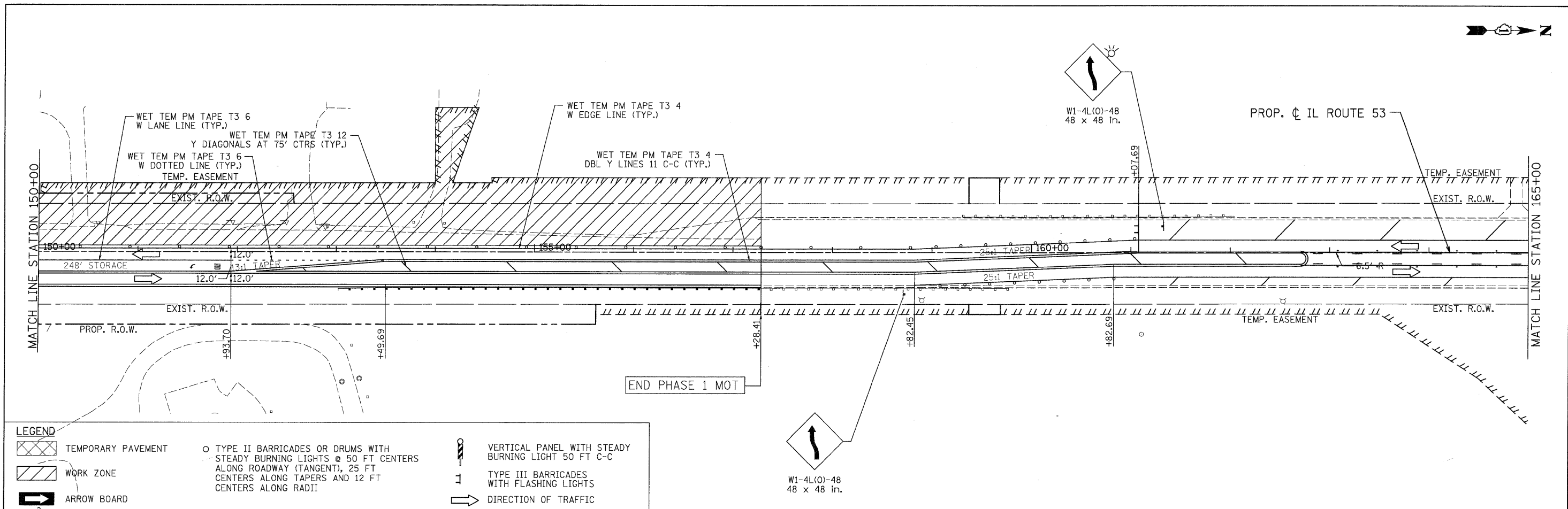
	PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten@lisle.ri	DESIGNED - MJV	REVISED -		<b>ILLINOIS ROUTE 53 SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL STAGE 2 PHASE 1</b>			F.A.U. RTE. 2578	SECTION 532B	COUNTY	TOTAL SHEETS 781	SHEET NO. 187
			PLOT CONFIG = PDF10reg_Large1.plt	DRAWN - MJV		REVISED -	SCALE: 1"=50'	SHEET	M01-81 OF 136	STA. 61+00	TO STA. 91+00	DUPAGE	781
		PLOT SCALE = 1:50	CHECKED - JJC	REVISED -					CONTRACT NO. 60477				
		PLOT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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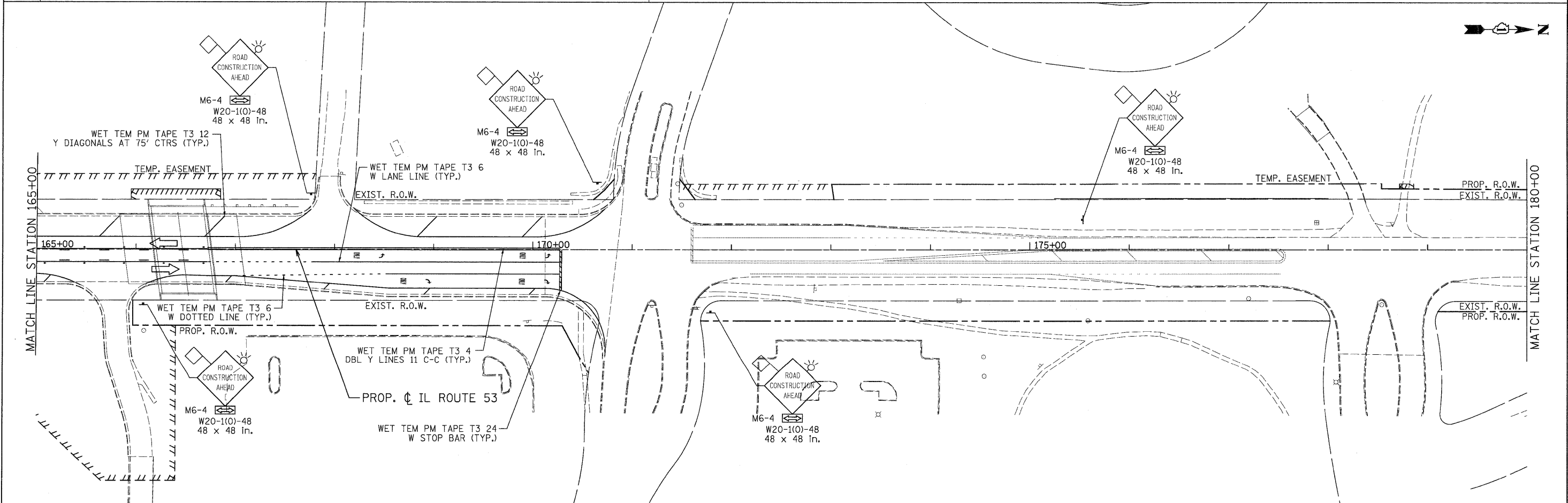






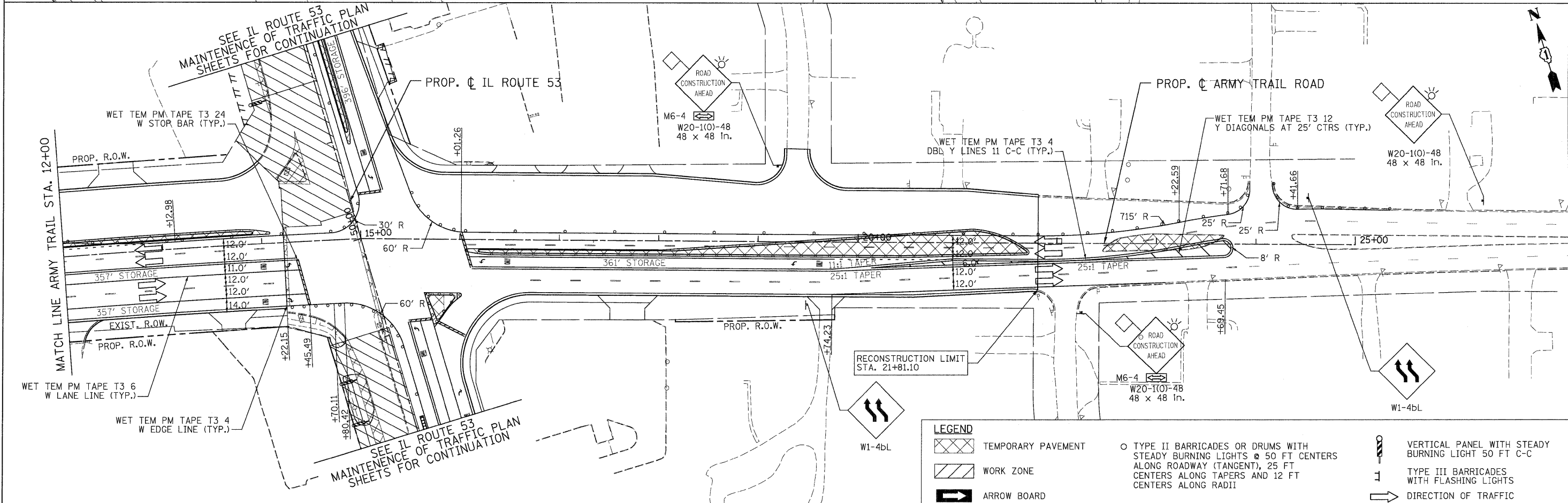
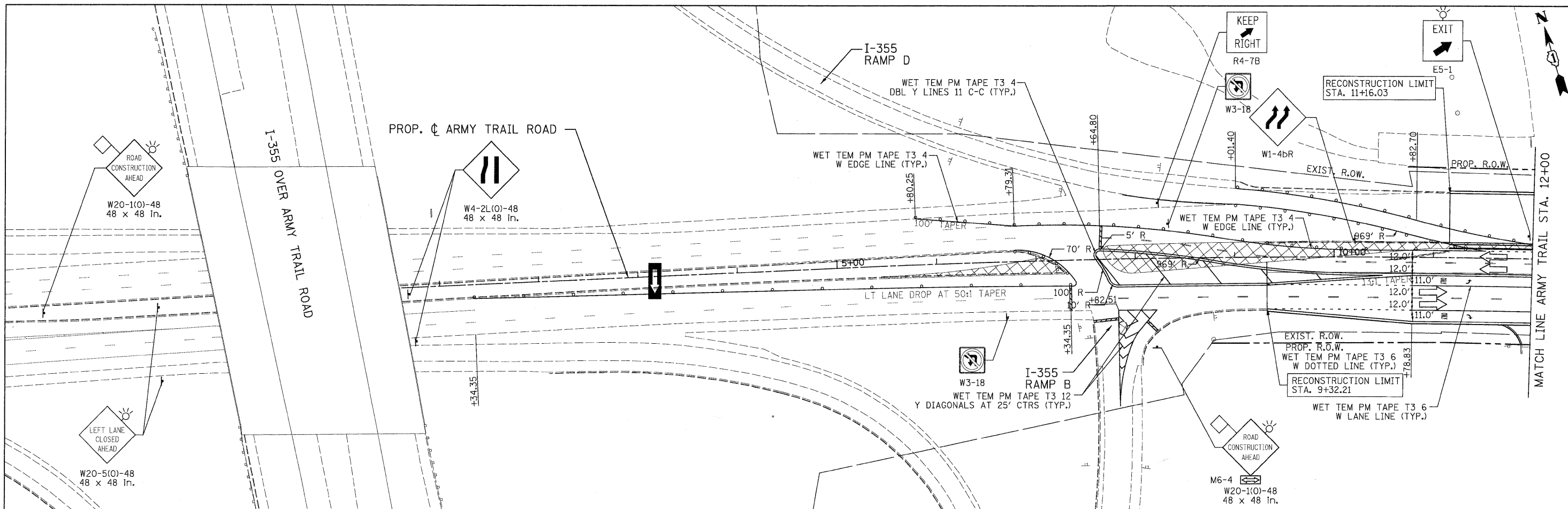
**LEGEND**

TEMPORARY PAVEMENT	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII	VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
WORK ZONE	TYPE III BARRICADES WITH FLASHING LIGHTS	DIRECTION OF TRAFFIC
ARROW BOARD		



PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = akersten@lisle.RI PLOT CONFIG = PDF0Gray-Large.plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ILLINOIS ROUTE 53</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 2 PHASE 1</b>		F.A.U. RTE. 2578	SECTION 532B	COUNTY DUPAGE	TOTAL SHEETS 781	SHEET NO. 190	CONTRACT NO. 60477
	SCALE: 1"=50'		SHEET MOT-84 OF 136		STA. 150+00 TO STA. 180+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

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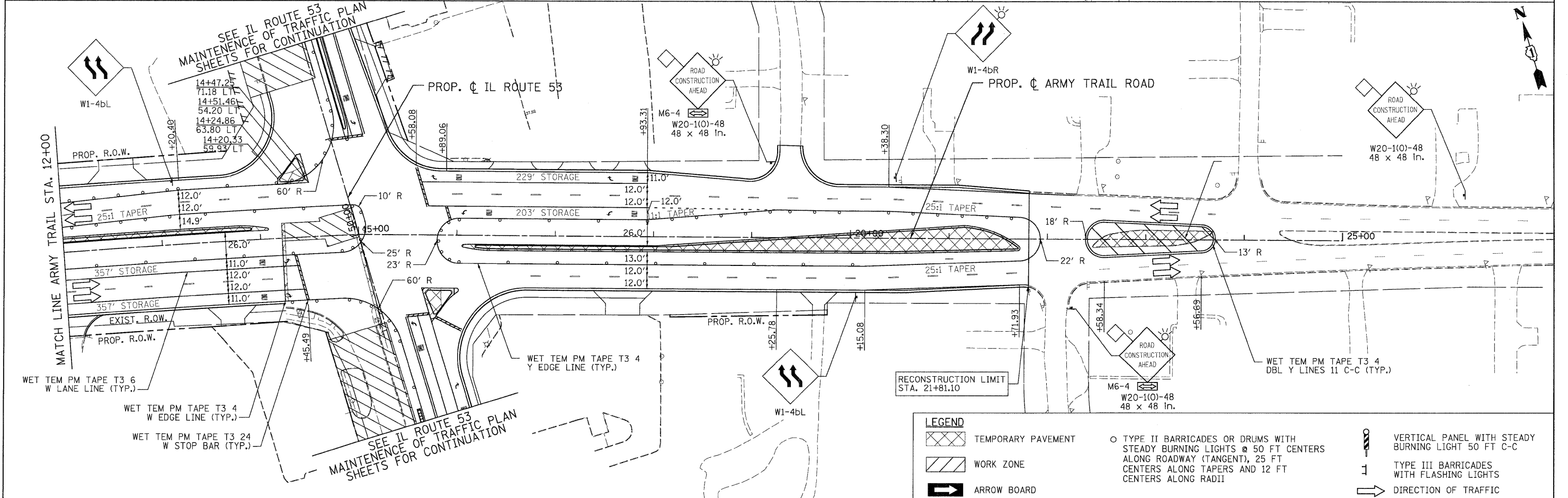
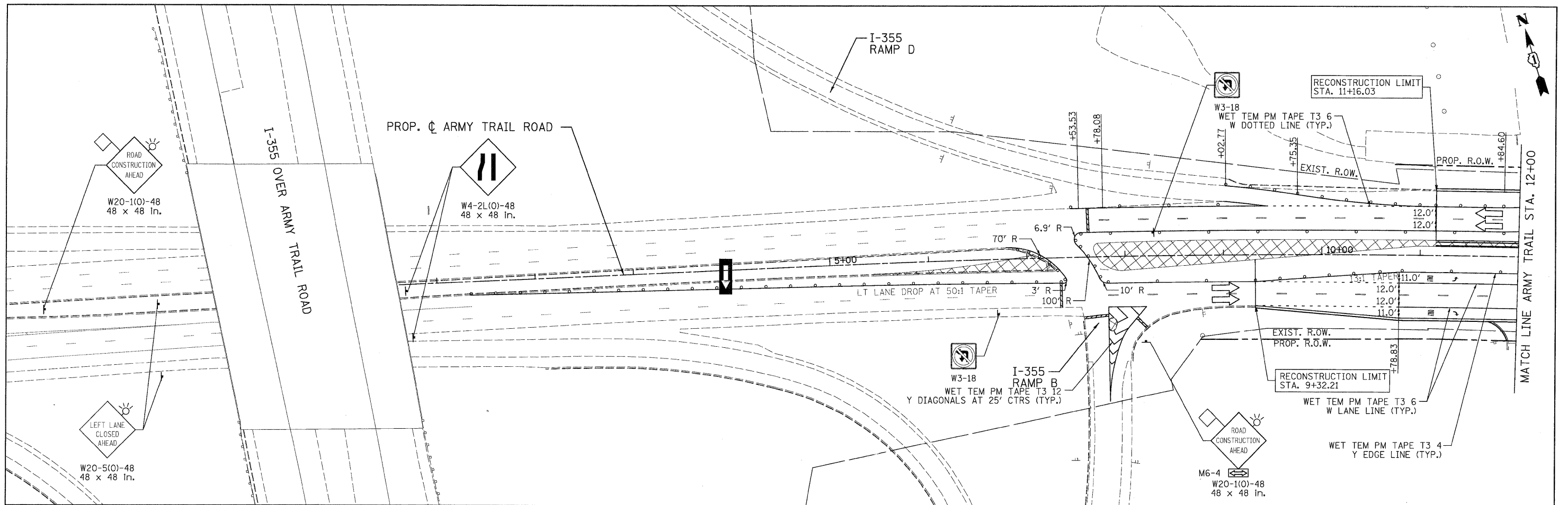


**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

PATRICK ENGINEERING INC. 4670 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = okersten(Lisle_R) PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2018	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 2 SUB-STAGE 1 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEETS NO. 191 CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-85 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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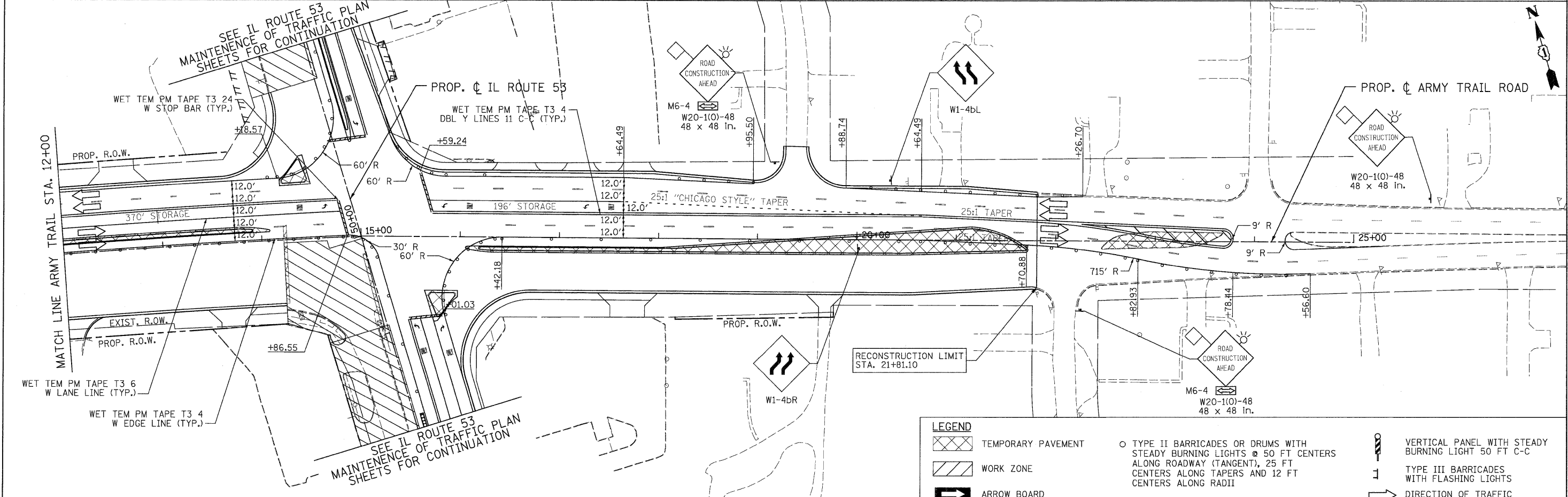
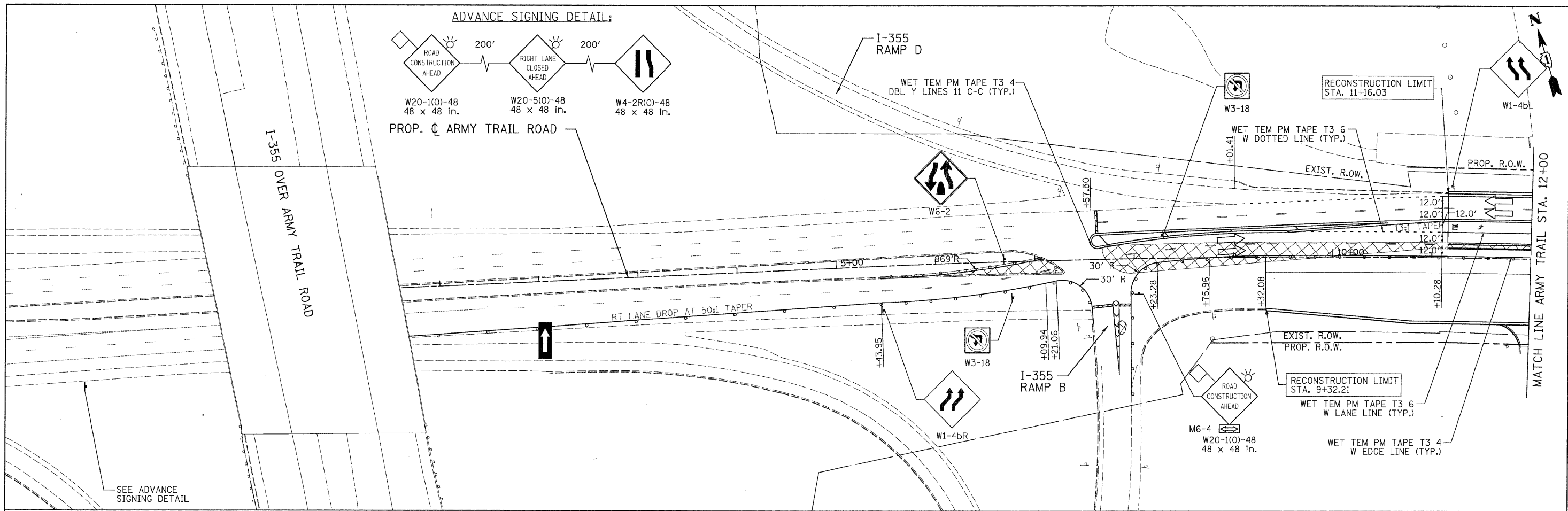


**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = akersten@lisle.ri PLOT CONFIG = PDF(Grey-Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 2 SUB-STAGE 2 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 192 CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-86 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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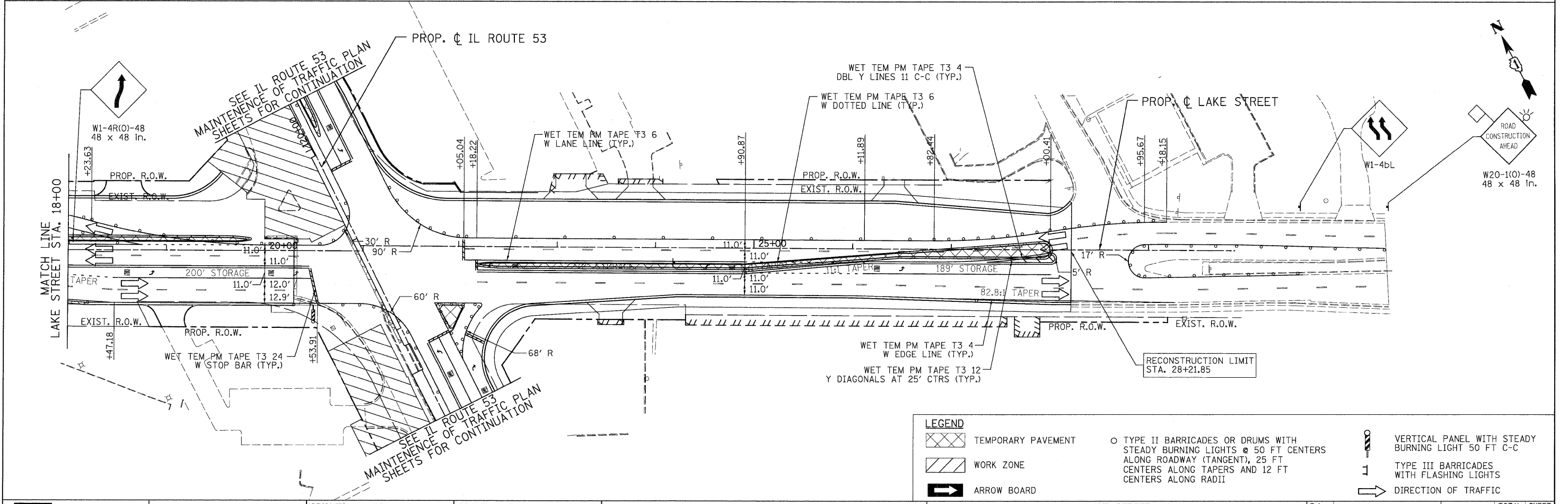
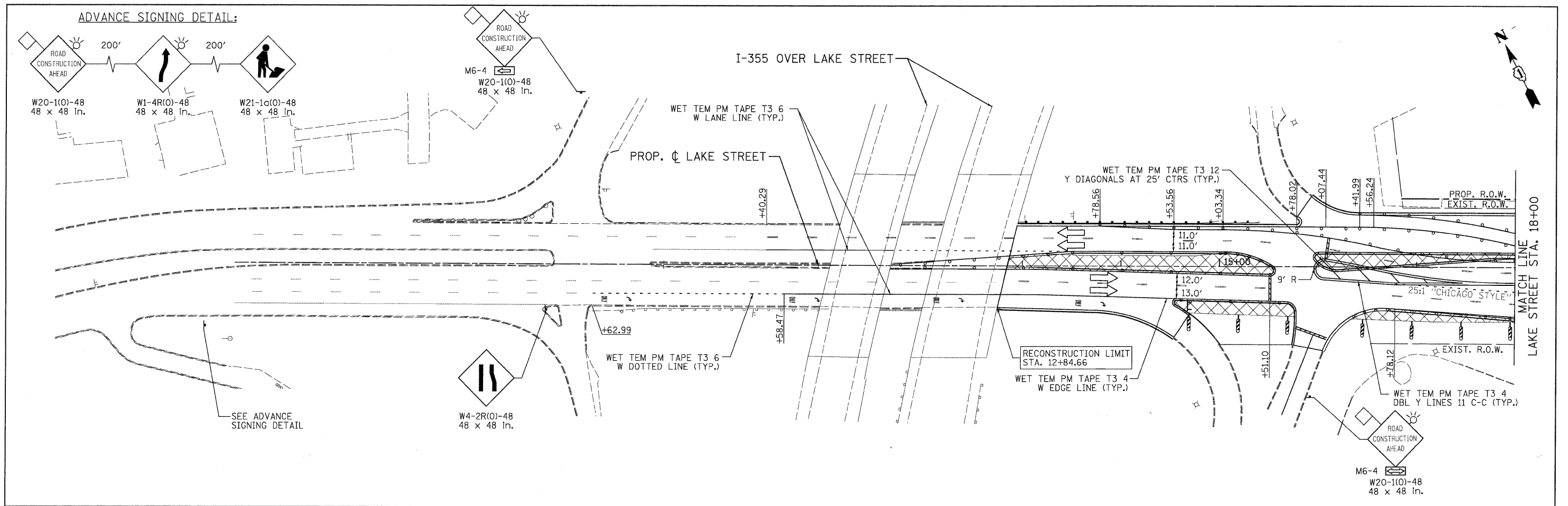


**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = ckersten(Lisle_R) PLOT CONFIG = PDFto-eg-Large.plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	Illinois Department of Transportation	<b>ARMY TRAIL ROAD</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 2 SUB-STAGE 3 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEET NO. 193	CONTRACT NO. 60477 ILLINOIS FED. AID PROJECT
	SCALE: 1"=50'    SHEET MOT-87 OF 136    STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

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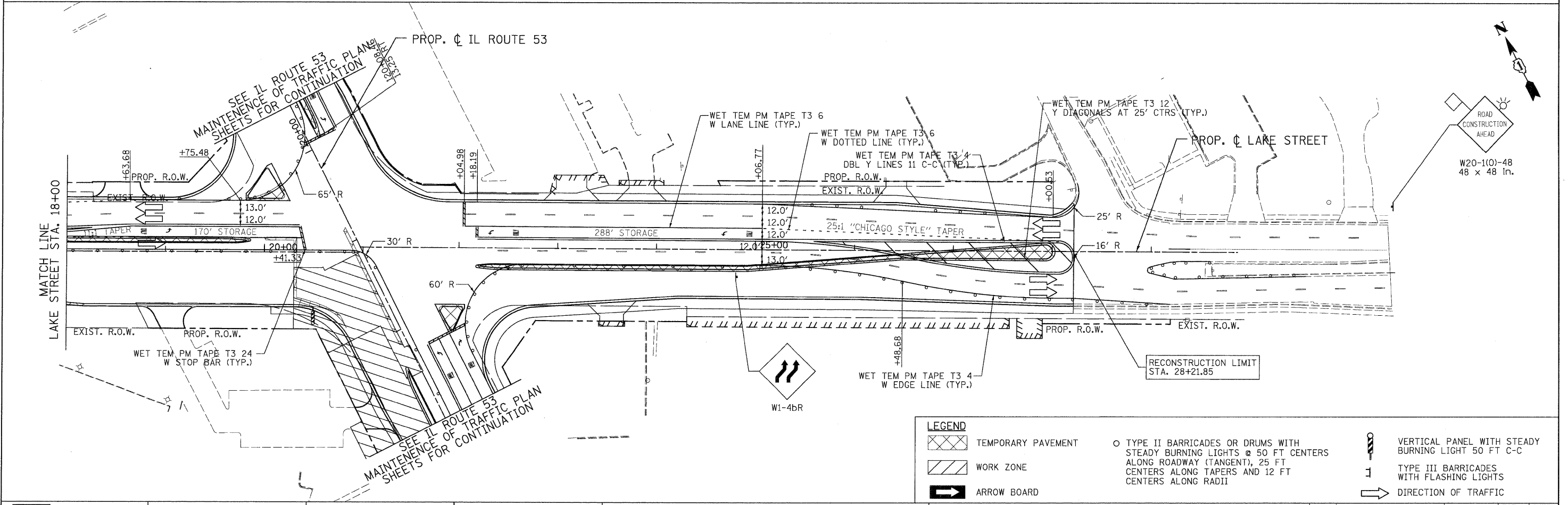
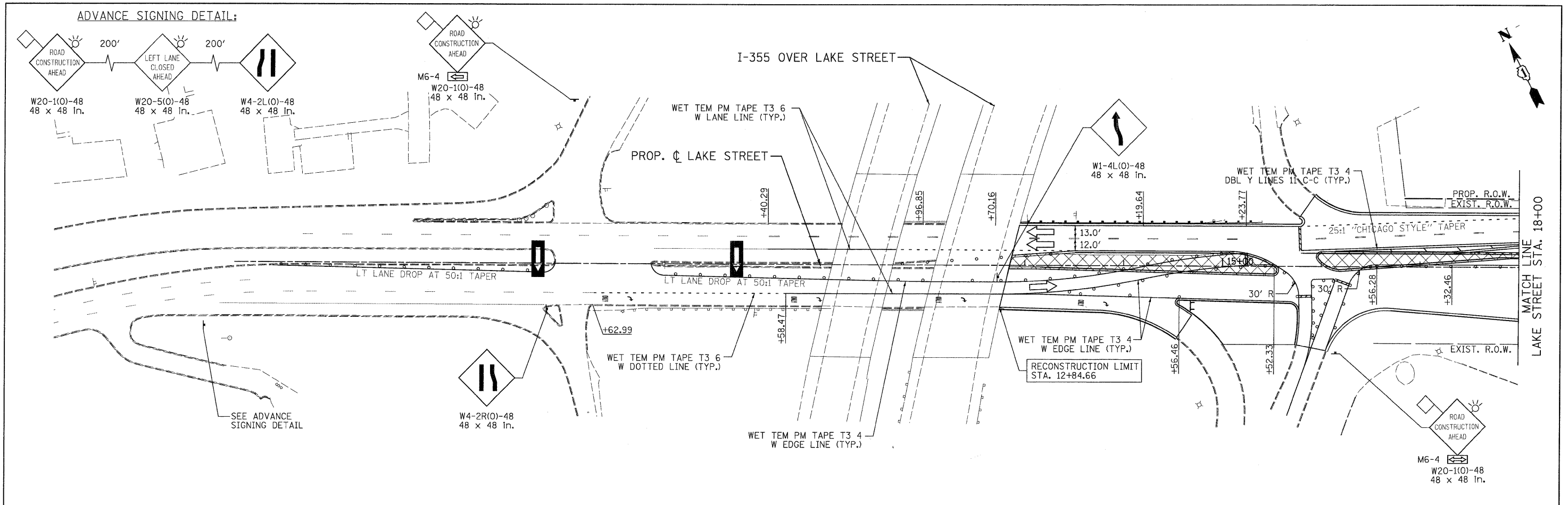
**LEGEND**

- TEMPORARY PAVEMENT
- WORK ZONE
- ARROW BOARD
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
- VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
- TYPE III BARRICADES WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC

<p>PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com</p>	USER NAME = akersten(Lisle_R) PLOT CONFIG= PDFtoGray_Large.plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	<p>Illinois Department of Transportation</p>	<b>LAKE STREET</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 2 SUB-STAGE 1 PHASE 1</b>		F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEETS NO. 194 CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-88 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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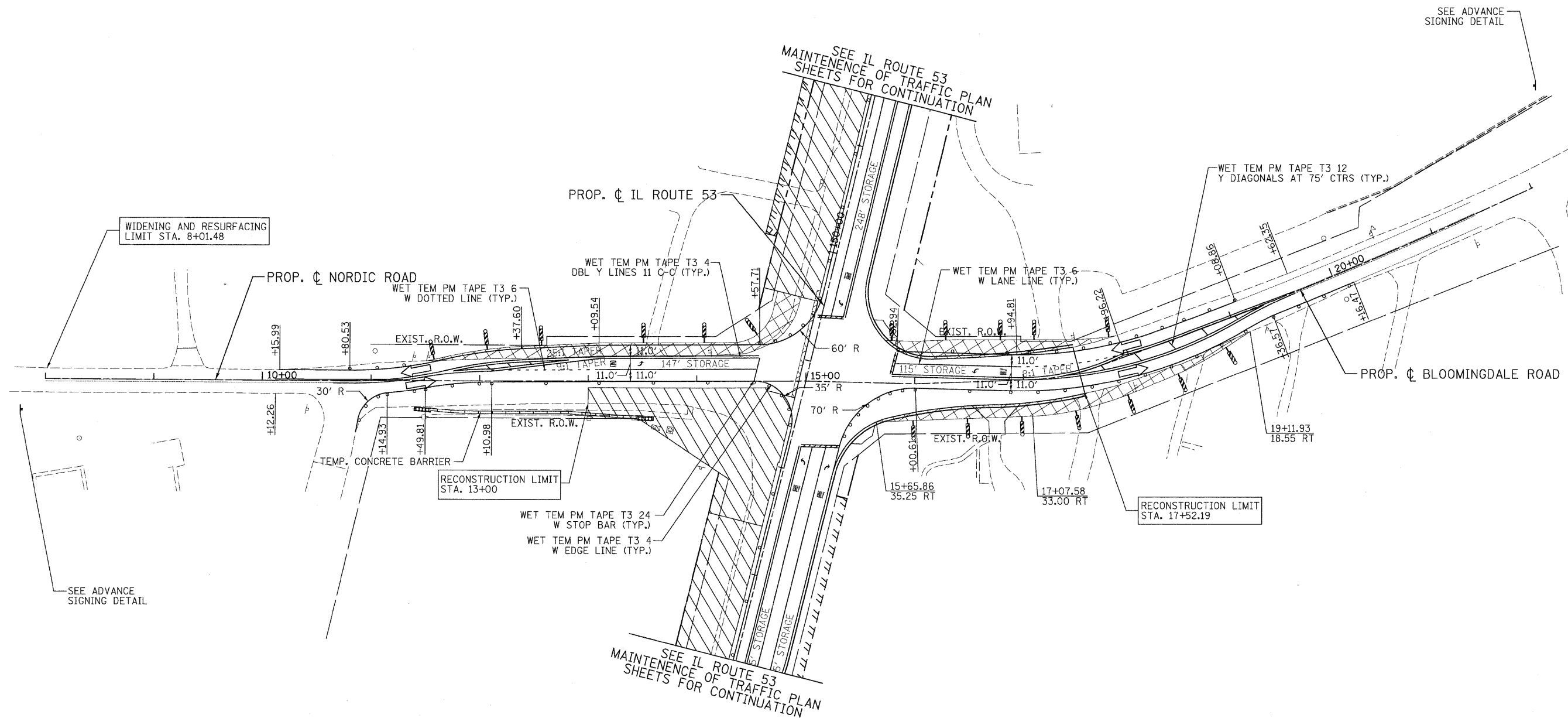
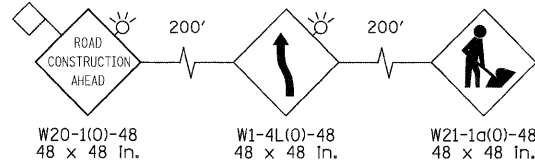


<p>PATRICK ENGINEERING INC. 4970 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com</p>	USER NAME = akersten@lisle.ri PLOT CONFIG = PDF(Grey_Large).plt PLOT SCALE = 1:50 PLOT DATE = 12/3/2010	DESIGNED - MJV DRAWN - MJV CHECKED - JJC DATE - 12/3/2010	REVISED - REVISED - REVISED - REVISED -	<p>Illinois Department of Transportation</p>	<p><b>LAKE STREET</b> <b>SUGGESTED STAGES OF CONSTRUCTION &amp; TRAFFIC CONTROL</b> <b>STAGE 2 SUB-STAGE 3 PHASE 1</b></p>			F.A. RTE. 2578 SECTION 532B COUNTY DUPAGE TOTAL SHEETS 781 SHEETS NO. 196 CONTRACT NO. 60477
	SCALE: 1"=50' SHEET MOT-90 OF 136 STA. TO STA.				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

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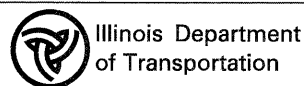


ADVANCE SIGNING DETAIL:



LEGEND	
	TEMPORARY PAVEMENT
	WORK ZONE
	ARROW BOARD
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS @ 50 FT CENTERS ALONG ROADWAY (TANGENT), 25 FT CENTERS ALONG TAPERS AND 12 FT CENTERS ALONG RADII
	VERTICAL PANEL WITH STEADY BURNING LIGHT 50 FT C-C
	TYPE III BARRICADES WITH FLASHING LIGHTS
	DIRECTION OF TRAFFIC

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	PLOT CONFIG = PDF09ey_Large.plt	DRAWN - MJV	REVISED -
	PLOT SCALE = 1:50	CHECKED - JJC	REVISED -
	PLOT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -



**NORDIC ROAD/BLOOMINGDALE ROAD**  
**SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL**  
**STAGE 2 SUB-STAGE 1 PHASE 1**

SCALE: 1"=50' SHEET MOT-91 OF 136 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	197
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60477	





