SUGGESTED CONSTRUCTION SEQUENCING

PRESTAGE 1

IL ROUTE 59

CONSTRUCTION

WORK IN PRESTAGE INCLUDES CONSTRUCTION OF THE FOLLOWING: TEMPORARY PAVEMENT, REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT, INSTALLATION OF TEMPORARY TRAFFIC SIGNALS, COMPLETE REMOVAL OF THE BARRIER MEDIAN, MEDIAN CONCRETE CURB AND GUTTER AND ADJUSTMENT OF MEDIAN DRAINAGE STRUCTURES ON IL ROUTE 59. THE RAISED MEDIAN AND EXISTING CHANNELIZATION ISLANDS ARE TO BE REMOVED AND REPLACED WITH TEMPORARY PAVEMENT. MEDIAN REMOVAL AND REPLACEMENT WORK WILL BE A SHORT-TERM MOVING WORK ZONE OPERATION. THE CONTRACTOR IS REQUIRED TO PLACE TEMPORARY PAVEMENT IN ALL LOCATIONS WHERE MEDIAN IS REMOVED BY THE END OF WORK FOR THAT DAY.

TRAFFIC

TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARDS 701601, 701606 AND 701701 WHERE APPLICABLE.

BRUCE LANE / BROOKDALE ROAD

CONSTRUCTION

NO CONSTRUCTION ACTIVITY.

TRAFFIC

TRAFFIC IS TO REMAIN IN THE EXISTING CONFIGURATION.

DIEHL ROAD

CONSTRUCTION

WORK IN PRESTAGE ON DIEHL ROAD INCLUDES CONSTRUCTION OF THE FOLLOWING: COMPLETE REMOVAL OF THE BARRIER MEDIAN, MEDIAN CONCRETE CURB AND GUTTER AND ADJUSTMENT OF MEDIAN DRAINAGE STRUCTURES. THE RAISED MEDIAN AND EXISTING CHANNELIZATION ISLANDS ARE TO BE REMOVED AND REPLACED WITH TEMPORARY PAVEMENT.

EAST OF IL ROUTE 59, CONSTRUCT TEMPORARY PAVEMENT AND CONCRETE CURB AND GUTTER ON THE NORTH SIDE ADJACENT TO EXSTING PAVEMENT.

TRΔFFI

TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARD 701101, 701601 AND 701701 WHERE APPLICABLE.

PRESTAGE 1A

IL ROUTE 59

CONSTRUCTION

WORK IN PRESTAGE 1A INCLUDES CONSTRUCTION OF THE FOLLOWING: WATER MAIN CROSSING SOUTH OF PAXTON/PLATINUM AVE, TEMPORARY PAVEMENT AND CONCRETE CURB AND GUTTER ON THE EAST SIDE OF IL ROUTE 59 FROM GOWDEY ROAD TO NORTH OF PLATINUM AVENUE.

FOR WATER MAIN CONSTRUCTION, CLOSE EXISTING VALVE 71 AND EXISTING VALVE 72 AND REMOVE EXISTING WATER MAIN BETWEEN THESE VALVES. CONSTRUCT JACKING SLEEVE ACROSS IL ROUTE 59 AND INSTALL WATER MAIN AND MAKE FINAL CONNECTIONS.

TRAFFIC

PROVIDE TWO NORTHBOUND THROUGH LANES. LANES SHIFT LEFT ONTO TEMPORARY PAVEMENT PLACED IN PRESTAGE 1.

SOUTHBOUND TRAFFIC IS TO REMAIN IN THE EXISTING CONFIGURATION.

PRESTAGE 1A CONTINUED

BRUCE LANE / BROOKDALE ROAD

CONSTRUCTION

SEE PRESTAGE 1.

TRAFFIC

SEE PRESTAGE 1.

DIEHL ROAD

CONSTRUCTION

SEE PRESTAGE 1.

TRAFFIC
SEE PRESTAGE 1.

PRESTAGE 1B

IL ROUTE 59

CONSTRUCTION

WORK IN PRESTAGE 1B INCLUDES CONSTRUCTION OF THE FOLLOWING: RETAINING WALLS, SANITARY SEWER WORK BETWEEN STA. 4015+00 AND STA. 4018+00, STORM SEWER MAIN ON THE WEST SIDE OF IL ROUTE 59 BETWEEN STA. 4031+50 AND DIEHL ROAD AND TEMPORARY PAVEMENT AND CONCRETE CURB AND GUTTER ON THE WEST SIDE OF IL ROUTE 59. RETAINING WALLS TO BE CONSTRUCTED ARE LOCATED BETWEEN STA. 4018+30 AND STA. 4020+80 AND STA. 4032+15 TO STA. 4034+06. BEGIN BOX CULVERT CONSTRUCTION AT STA. 4020+45.

TRAFFIC

PROVIDE TWO SOUTHBOUND THROUGH LANES. LANES SHIFT LEFT ONTO TEMPORARY PAVEMENT PLACED IN PRESTAGE 1.

NORTHBOUND TRAFFIC IS TO BE IN THE EXISTING CONFIGURATION.

BRUCE LANE / BROOKDALE ROAD

CONSTRUCTION

ON BRUCE LANE, CONSTRUCT TEMPORARY PAVEMENT AND CONCRETE CURB AND GUTTER ON THE SOUTH SIDE.

NO CONSTRUCTION ACTIVITY ON BROOKDALE ROAD.

TRAFFIC

TRAFFIC IS TO REMAIN IN THE EXISTING CONFIGURATION.

ON BRUCE LANE, TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARD 701101, 701301, 701701 WHERE APPLICABLE DURING CONSTRUCTION HOURS.

DIEHL ROAD

CONSTRUCTION

SEE PRESTAGE 1.

TRAFFIC

SEE PRESTAGE 1.

STAGE 1

IL ROUTE 59

CONSTRUCTION SOUTH OF STA. 4008+15

CONSTRUCT STORM SEWER MAIN DRAIN ON WEST SIDE OF IL ROUTE 59, RETAINING WALLS, SOUTHBOUND PROPOSED PAVEMENT, TEMPORARY PAVEMENT ADJACENT TO EXISTING PAVEMENT ON THE EAST SIDE OF IL ROUTE 59 AS SHOWN ON THE PLANS. RETAINING WALLS TO BE CONSTRUCTED ARE LOCATED ON THE WEST SIDE OF IL ROUTE 59 BETWEEN STA. 3989+40 AND STA. 3991+85 AND STA. 3998+15 TO STA. 4000+81.

CONSTRUCTION NORTH OF STA. 4008+15

CONSTRUCT EAST SIDE OF BOX CULVERT AT STA. 4020+45, RETAINING WALLS, WATER MAIN, SANITARY SEWER WORK NEAR STA. 4028+50, NORTHBOUND PROPOSED PAVEMENT, TEMPORARY PAVEMENT ON THE EAST SIDE OF IL ROUTE 59 ADJACENT TO PROPOSED OR EXISTING PAVEMENT. CONSTRUCT TEMPORARY PAVEMENT WITHIN THE PROPOSED CHANNELIZATION ISLANDS AT DIEHL ROAD. CONSTRUCT WATER MAIN FROM STA. 4017+00 TO STA. 4026+00 AND STA. 4031+83 TO STA. 4041+00. RETAINING WALLS TO BE CONSTRUCTED ARE LOCATED ON THE EAST SIDE OF IL ROUTE 59 BETWEEN STA. 4024+25 AND STA. 4030+44 AND STA. 4035+95 TO STA. 4039+75.

TRAFFIC

PROVIDE TWO THROUGH LANES IN EACH DIRECTION AND A LEFT TURN LANE AT ALL SIGNALIZED INTERSECTIONS ON IL ROUTE 59. TRAVEL LANES SHIFT TO THE EAST SIDE OF IL ROUTE 59 SOUTH OF STA. 4008+15, AND TRAFFIC LANES SHIFT TO THE WEST SIDE OF IL ROUTE 59 NORTH OF STA. 4008+15. TRAFFIC UTILIZES EXISTING PAVEMENT AND TEMPORARY PAVEMENT.

BRUCE LANE / BROOKDALE ROAD

CONSTRUCTION

NO CONSTRUCTION ACTIVITY.

TRAFFIC

PROVIDE ONE THROUGH LANE IN EACH DIRECTION AND A LEFT TURN LANE. TRAFFIC UTILIZES EXISTING PAVEMENT.

DIEHL ROAD

CONSTRUCTION

EAST OF IL ROUTE 59, CONSTRUCT STORM SEWER MAIN DRAIN AND EASTBOUND PROPOSED PAVEMENT. CONSTRUCT TEMPORARY PAVEMENT WITHIN THE EXISTING CHANNELIZATION ISLANDS.

TRAFFIC

SCALE: NONE

PROVIDE TWO THROUGH LANES IN EACH DIRECTION AND A LEFT TURN LANE. TRAFFIC SHIFTS TO THE NORTH SIDE OF DIEHL ROAD AND UTILIZES EXISTING AND TEMPORARY PAVEMENTS.

		DESIGNED <i>PJO</i>	REVISED -
		DRAWN KES	REVISED -
		CHECKED JCM	REVISED -
		DATE 12/14/2012	REVISED -