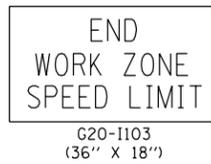
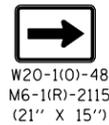


MAINTENANCE OF TRAFFIC GENERAL NOTES

- GUARDRAIL SHALL BE IN PLACE BEFORE TRAFFIC IS PLACED ADJACENT TO ANY ROADSIDE OBSTACLES.
- SIGN TEXT AND COLOR SHALL BE PER MUTCD UNLESS OTHERWISE SPECIFIED.
- REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL." REMOVAL OF SHORT TERM OR TEMPORARY PAVEMENT MARKINGS SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL."
- OPPOSING LANES OF TRAFFIC ON LAGRANGE ROAD SHALL BE DELINIATED AT ALL TIMES THROUGHOUT CONSTRUCTION BY TWO 4-INCH YELLOW TEMPORARY PAVEMENT MARKING LINES AT 11-INCH CENTERS.
- ACCESS TO DRIVEWAYS, SIDE ROADS, BUS STOP AREAS, AND PEDESTRIAN ACCESS SHALL BE MAINTAINED DURING CONSTRUCTION. PROVIDE SIDEWALK CLOSED SIGNS AND CROSSING SIGNS CLEARLY DESIGNATING THE OPEN PEDESTRIAN PATH, WITHIN CONSTRUCTION AREA, PER HIGHWAY STANDARD 701801. IN AREAS WHERE THERE IS ONLY ONE SIDEWALK, TEMPORARY PEDESTRIAN ACCESS MUST BE MAINTAINED WITH CROSSING SIGNS CLEARLY DESIGNATING THE OPEN PEDESTRIAN PATH EXCEPT DURING STAGE 1, WHERE SIDEWALKS WILL BE CLOSED FOR CONSTRUCTION ALONG US 45. ANY DELAYS OR INCONVENIENCES CAUSED BY THE CONTRACTOR BY COMPLYING WITH THESE REQUIREMENTS SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ALL TEMPORARY LANES SHALL BE AT A MINIMUM OF 11' WIDE UNLESS OTHERWISE NOTED.
- SEE STANDARDS FOR SIGNING NOT SHOWN ON THE MAINTENANCE OF TRAFFIC DRAWINGS.
- THE ENGINEER SHALL BE INFORMED 72 HOURS IN ADVANCE OF ANY CHANGE TO THE STAGING PLANS, OR ANY CHANGE IN STAGE.
- LOCATIONS OF "DRIVEWAY ENTRANCE" SIGNS PER STANDARD TC-26 SHALL BE DETERMINED BY THE ENGINEER.
- OFF-PEAK LANE CLOSURES SHALL NOT BE PERMITTED DURING THE HOURS OF 6:00 AM TO 9:00 AM AND 3:00 PM TO 6:00 PM MONDAY THROUGH FRIDAY. ALL LANE CLOSURE SIGNS SHALL NOT BE ERECTED ANY EARLIER THAN ONE-HALF (1/2) HOUR BEFORE THE STARTING HOURS LISTED ABOVE. ALSO, THESE SIGNS SHOULD BE TAKEN DOWN WITHIN ONE-HALF (1/2) HOUR AFTER THE CLOSURE IS REMOVED.
- EXISTING TRAFFIC SIGNS IN CONFLICT WITH STAGING SHALL BE REMOVED, RELOCATED OR COVERED AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL HAVE THE OPTION OF INSTALLING 10" P.C.C. PAVEMENT OR 12" HOT-MIX ASPHALT PAVEMENT AS TEMPORARY PAVEMENT.
- PAVEMENT CALLED OUT ON THE PLANS AS OFF-PEAK LANE CLOSURES, SHALL BE CONSTRUCTED WITH HIGH EARLY STRENGTH PORTLAND CEMENT CONCRETE. THESE CLOSURES WILL BE DONE IN INTERMEDIATE STAGES AND WILL FOLLOW STANDARD 701701-08.
- TEMPORARY PAVEMENT FOR USE AS A WEDGE BETWEEN VERTICAL GRADE DIFFERENCES OF EXISTING AND NEW PAVEMENT SHALL BE CONSTRUCTED AS NEEDED WITH A MAXIMUM SLOPE OF 6%.
- FOR TEMPORARY DRAINAGE SEE EROSION AND SEDIMENT CONTROL PLANS.
- "CAUTION NEW LANES OPEN STOP HERE" SHALL BE USED WHEN ROADWAY HAS BEEN WIDENED IN THE DIRECTION OF THE SIDE STREET OR DRIVEWAY.

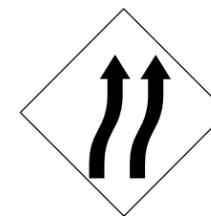
STAGE	CONSTRUCTION	TRAFFIC
LA GRANGE ROAD		
PRE-STAGE	CONSTRUCT TEMPORARY PAVEMENT ALONG EXISTING SOUTHBOUND LANES AND MEDIAN. INCLUDE REMOVAL OF SOUTHBOUND OUTSIDE CURB AND GUTTER AND MEDIAN CURB AND GUTTER AND MEDIAN SURFACE AND INSTALL ANY NECESSARY INFRASTRUCTURE CROSSING MEDIAN AREA.	OFF-PEAK LANE CLOSURES.
STAGE 1	CONSTRUCT PROPOSED NORTHBOUND LANES, CURB AND GUTTER, SIDEWALK AND ALL PROPOSED INFRASTRUCTURE IN THIS AREA.	ALL TRAFFIC SHIFTED WEST TO TEMPORARY PAVEMENT AND EXISTING SOUTHBOUND LANES.
STAGE 2	CONSTRUCT TEMPORARY PAVEMENT ADJACENT TO NEW NORTHBOUND LANES WITHIN MEDIAN AREA. CONSTRUCT ANY INFRASTRUCTURE IN MEDIAN AREA.	NORTHBOUND TRAFFIC SHIFTED EAST TO PROPOSED NORTHBOUND LANES.
STAGE 3	CONSTRUCT PROPOSED SOUTHBOUND LANES, CURB AND GUTTER, SIDEWALK AND ALL PROPOSED INFRASTRUCTURE IN THIS AREA.	SOUTHBOUND TRAFFIC SHIFTED EAST TO TEMPORARY PAVEMENT AND PROPOSED NORTHBOUND LANES.
STAGE 4	CONSTRUCT MEDIAN AND ANY REMAINING INFRASTRUCTURE IN THIS AREA.	SOUTHBOUND TRAFFIC SHIFTED WEST TO PROPOSED SOUTHBOUND LANES.
151ST STREET		
PRE-STAGE	CONSTRUCT TEMPORARY PAVEMENT ALONG SIDE ROAD AS NEEDED.	OFF PEAK LANE CLOSURES.
STAGE 1A	CONSTRUCT PROPOSED EASTBOUND LANES.	ALL TRAFFIC SHIFTED NORTH TO TEMPORARY PAVEMENT AND EXISTING WESTBOUND LANES.
STAGE 1AA	CONSTRUCT TEMPORARY PAVEMENT FOR STAGE B (WEST OF LAGRANGE).	EASTBOUND TRAFFIC SHIFTED SOUTH TO NEW EASTBOUND LANES.
STAGE 1B	CONSTRUCT PROPOSED WESTBOUND LANES.	ALL TRAFFIC SHIFTED SOUTH TO NEW EASTBOUND LANES.
STAGE 4C	CONSTRUCT MEDIAN.	OFF PEAK LANE CLOSURES. ALL TRAFFIC SHIFTED TO NEW EASTBOUND AND WESTBOUND LANES.
144TH PLACE - 147TH STREET - 149TH STREET - 150TH STREET - ORLAND PARK PLACE (152ND ST.) - 153RD STREET - 156TH STREET		
SEE INTERSECTION STAGING DETAILS FOR CONSTRUCTION STAGING AND TRAFFIC ROUTING.		



W20-5L(O)-48
(48" X 48")



W20-1(O)-48
(48" X 48")



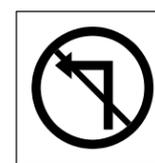
W1-4b
(48" X 48")



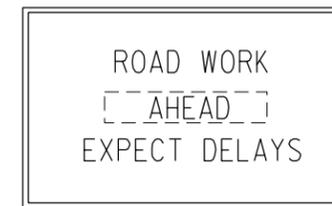
W21-1a(O)-48
(48" X 48")



W20-5R(O)-48
(48" X 48")



R3-2-24
(24" X 24")



SEE IDOT
DISTRICT 1
DETAIL TC-22

FILE NAME = D160M61-SHT-STAGING03.dgn	USER NAME = Anthony.Plutz	DESIGNED - YSK	REVISED -
SHT.PLAN	PLOT SCALE = 20.0000' / in.	DRAWN - YSK	REVISED -
	PLOT DATE = 3/15/2013	CHECKED - ---	REVISED -
		DATE - 03/13/2013	REVISED -

F.A.P. RTE. 330	SECTION 103R-4	COUNTY COOK	TOTAL SHEETS 877	SHEET NO. 84
MN-03		CONTRACT NO. 60M61		
ILLINOIS FED. AID PROJECT				