## MAINTENANCE OF TRAFFIC GENERAL NOTES

- THE CONTRACTOR SHALL NOTIFY THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72
  HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY CONTROL DEVICES.
- 2. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TWO THROUGH TRAFFIC LANES IN EACH DIRECTION ON IL ROUTE 19, AND YORK ROAD UNLESS SHOWN OTHERWISE ON THE PLANS.
- THE CONTRACTOR SHALL PROVIDE ALL SIGNS, VERTICAL PANELS, TYPE III BARRICADES, DRUMS, OR TYPE II
  BARRICADES, ALL TEMPORARY CONCRETE BARRIERS AND PROTECTION NECESSARY FOR THE MAINTENANCE OF
  TRAFFIC. OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL INSTALL AND MAINTAIN PROPOSED AND TEMPORARY DRAINAGE SYSTEMS, AND EROSION
  CONTROL THROUGHOUT STAGE CONSTRUCTION DURING THE DURATION OF THE PROJECT.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ACCESS TO ALL COMMERCIAL AND PRIVATE ENTRANCES. SEE IDOT DISTRICT 1 STANDARD TC-26 FOR TEMPORARY INFORMATION SIGNING REQUIREMENTS AT DRIVEWAYS.
- 6. THE CONTRACTOR SHALL COORDINATE THE WORK WITH ADJACENT CONTRACTORS.
- THE CONTRACTOR SHALL USE TEMPORARY PAVEMENT MARKING ON SURFACES TO BE REMOVED AND IN AREAS THAT DO NOT CONFLICT WITH OTHER STAGES.
- 8. THE CONTRACTOR SHALL USE WET REFLECTIVE TEMPORARY TAPE, TYPE III, ON EXISTING SURFACES TO REMAIN, AREAS IN CONFLICT WITH OTHER STAGES, AND PERMANENT SURFACES. THIS WORK SHALL BE PAID FOR AS TEMPORARY PAVEMENT MARKING OF THE WIDTH SPECIFIED.
- ALL TYPE II BARRICADES, DRUMS, AND VERTICAL BARRICADES SHALL BE EQUIPPED WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS.
- 10. ALL TYPE II BARRICADES, VERTICAL PANELS, AND DRUMS SHALL BE SPACED AT MAXIMUM 50 FEET CENTER TO CENTER THROUGHOUT THE WORK ZONE, EXCEPT IN TAPER AREAS, GORE AREAS, AND ALONG CORNER RADII, WHERE THEY SHALL BE SPACED AT MAXIMUM 25 FEET CENTER TO CENTER.
- 11. DIMENSIONS FOR CONSTRUCTION WARNING SIGN ON IL ROUTE 19 AND YORK ROAD SHALL BE 48" X 48".

  DIMENSIONS FOR CONSTRUCTION WARNING SIGN ON SIDE ROADS SHALL BE IN ACCORDANCE WITH IDOT DISTRICT 1

  DETAIL TC-10
- 12. ALL "ROAD CONSTRUCTION AHEAD" WARNING SIGNS (W20-1) SHALL BE EQUIPPED WITH HIGH INTENSITY FLASHING LIGHTS
- 13. DIRECTION INDICATOR BARRICADES SHALL BE USED AT TAPER LOCATIONS AS DIRECTED BY THE ENGINEER.
- 14. VERTICAL BARRICADES OR DRUMS SHALL BE INSTALLED AS DIRECTED BY THE ENGINEER, TO DELINEATE THE TRAVEL EDGE OF PAYEMENT AFTER TEMPORARY PAVEMENT HAS BEEN CONSTRUCTED.
- TYPE III BARRICADES SHALL HAVE TWO AMBER TYPE 'A' LOW INTENSITY FLASHING LIGHTS SPACED NEAR THE CENTERLINE OF THE SUPPORTS.
- 16. CONSTRUCTION EQUIPMENT SHALL NOT PE PARKED IMMEDIATELY BEHIND THE TYPE III BARRICADES AT ANY TIME.
- 17. AT THE END OF EACH WORK DAY, THE CONTRACTOR SHALL BACKFILL OR COVER ALL OPEN TRENCHES AND EXCAVATION HOLES IN ORDER TO PROVIDE A SAFE CONDITION FOR MOTORISTS AND THE PUBLIC DURING NON-WORKING HOURS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- 18. PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE LOCATED ON EACH APPROACH LEG TO THE IL ROUTE 19 AT YORK ROAD INTERSECTION THROUGHOUT THE DURATION OF THE PROJECT. THE EXACT LOCATION AND MESSAGE SHALL BE APPROVED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDER MONTH FOR CHANGEABLE MESSAGE SIGN.
- 19. THE CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ALL RAISED REFLECTIVE PAVEMENT MARKERS IN CONFLICT WITH MAINTENANCE OF TRAFFIC LANE CONFIGURATIONS THROUGHOUT CONSTRUCTION AND AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR RAISED REFLECTIVE PAVEMENT MARKER REMOVAL.
- 20. FROM 7AM TO 7PM MONDAY THROUGH SATURDAY EXCEPT FEDERAL HOLIDAYS, THE CONTRACTOR SHALL PROVIDE FLAGGERS ON EACH IRVING PARK ROAD APPROACH TO AVOID TRAFFIC QUEUING ON THE EXISTING RAILROAD TRACK AT GRADE CROSSING. THE CONTRACTOR SHALL ALSO PROVIDE FLAGGERS IN THE IL ROUTE 19 EASTBOUND AND WESTBOUND DIRECTIONS AT THE INTERSECTION OF IL ROUTE 19 AND O 'HARE CARGO ACCESS ROAD TO AVOID TRAFFIC QUEUING THROUGH THE INTERSECTION. ALL EQUIPMENT, MATERIALS AND LABOR TO PROVIDE FOR FLAGGERS DURING THE AFOREMENTIONED CONDITION SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- 21. THE CONTRACTOR IS RESPONSIBLE FOR TEMPORARILY SETTING DRAINAGE STRUCTURES RIM ELEVATIONS TO MATCH TEMPORARY PAVEMENT ELEVATIONS.

## HDR ENGINEERING, INC.

USER NAME = user	DESIGNED	-	JJS	REVISED -
	DRAWN	-	TT	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED	-	LGP	REVISED -
PLOT DATE = 11/2/2012	DATE	-	11-02-2012	REVISED -

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC AND DETOUR PLA	F.A.U RTE.		COUNTY	TOTAL SHEETS	SHEET NO.
GENERAL NOTES	1321	32VB	DUPAGE	388	50
			CONTRACT	T NO. 6	OW01
SCALE: NTS   SHEET NO. 1 OF 29 SHEETS   STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

## **DETOUR PLAN GENERAL NOTES**

- ALL SIGNING SHALL BE IN ACCORDANCE WITH APPLICABLE PROVISIONS OF THE STATE OF ILLINOIS "STANDARD
  SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012. THE DETAILS IN THESE PLANS, AND
  THE LATEST EDITION OF THE STATE OF ILLINOIS SUPPLEMENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
- THE CONTRACTOR SHALL PROCEED WITH THE WORK IN AN EXPEDIENT MANNER TO REDUCE THE LENGTH OF TIME THAT THE DETOUR WILL BE IN EFFECT.
- 3. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING AT LEAST THREE (3) WEEKS PRIOR TO THE DAY THE DETOUR IS TO BE IN EFFECT. THE ENGINEER WILL BE RESPONSIBLE TO CONTACT THE APPROPRIATE LOCAL OFFICIALS AND INTERESTED DAPTIES
- 4. THE TEMPORARY VERTICAL CLEARANCE RESTRICTION ON IL ROUTE 19 SHALL NOT BE IN EFFECT UNTIL ALL SIGNING IS ERECTED IN ACCORDANCE WITH THE DETOUR PLAN AND APPROVED BY THE ENGINEER.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF ALL BARRICADES, SIGNS, LIGHTS, AND OTHER TRAFFIC CONTROL DEVICES INSTALLED BY THE CONTRACTOR ALONG THE DETOUR ROUTES. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE ALL TRAFFIC CONTROL DEVICES FOR THE DETOURS ARE PROPERLY PLACED AT THE CORRECT LOCATIONS AND ARE OPERATING 24 HOURS A DAY, 7 DAYS A WEEK, FOR THE DURATION OF THE DETOURS.
- THE CONTRACTOR SHALL MAKE ALL CHANGES IN THE SIGNING THAT ARE DEEMED NECESSARY BY THE ENGINEER. NO
  ADDITIONAL PAYMENT OR TIME EXTENSIONS WILL BE ALLOWED FOR THESE CHANGES.
- ALL EXISTING SIGNING THAT IS NOT APPLICABLE WHILE THE DETOUR IS IN EFFECT SHALL BE COMPLETELY COVERED BY THE
  CONTRACTOR
- 8. ALL DETOUR SIGNING SHALL BE POST MOUNTED UNLESS OTHERWISE NOTED ON DETOUR PLANS.
- 9. ALL DETOUR SIGNING SHALL BE NEW OR LIKE NEW CONDITION.
- 10. THE SIZES OF ALL SIGNS NOT SPECIFIED IN THESE PLANS SHALL BE IN ACCORDANCE WITH THE LATEST ILLINOIS SUPPLEMENT TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 11. ALL TRAFFIC CONTROL DEVICES AND THEIR APPLICATION, SHALL CONFORM TO HIGHWAY STANDARD 701901.
- 12. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING ONE (1) WEEK PRIOR TO THE REMOVAL OF THE DETOUR. THE ENGINEER WILL BE RESPONSIBLE TO CONTACT THE APPROPRIATE LOCAL OFFICIALS AND INTERESTED PARTIES.
- CHANGEABLE MESSAGE SIGNS SHOWN ON THE DETOUR PLANS WILL NOT BE PAID FOR SEPARATELY. THE COST FOR THE
  CHANGEABLE MESSAGE SIGNS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION
  (SPECIAL).