

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 GENERAL NOTES
- 3-4 SUMMARY OF QUANTITIES
- 5-8 STANDARD TRAFFIC SIGNAL DESIGN DETAILS
- 9 TRAFFIC SIGNAL MODERNIZATION PLAN, IL ROUTE 19 (IRVING PARK ROAD) & JUDD AVENUE
- 10 CABLE PLAN, EMERGENCY VEHICLE PREEMPTION SEQUENCE, PHASE DESIGNATION DIAGRAM & SCHEDULE OF QUANTITIES, IL ROUTE 19 (IRVING PARK ROAD) & JUDD AVENUE
- 11 TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVAL PLAN, IL ROUTE 19 (IRVING PARK ROAD) & 25TH AVENUE/RUBY STREET
- 12 TEMPORARY CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & 25TH AVENUE/RUBY STREET
- 13-14 TRAFFIC SIGNAL INSTALLATION PLAN, IL ROUTE 19 (IRVING PARK ROAD) & 25TH AVENUE/RUBY STREET
- 15 CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & 25TH AVENUE/RUBY STREET
- 16 EMERGENCY VEHICLE PREEMPTION SEQUENCE, PHASE DESIGNATION DIAGRAM & SCHEDULE OF QUANTITIES, IL ROUTE 19 (IRVING PARK ROAD) & 25TH AVENUE/RUBY STREET
- 17 TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVAL PLAN, IL ROUTE 19 (IRVING PARK ROAD) & WESLEY TERRACE
- 18 TEMPORARY CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & WESLEY TERRACE
- 19 TRAFFIC SIGNAL INSTALLATION PLAN, IL ROUTE 19 (IRVING PARK ROAD) & WESLEY TERRACE
- 20 CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & WESLEY TERRACE
- 21 EMERGENCY VEHICLE PREEMPTION SEQUENCE, PHASE DESIGNATION DIAGRAM & SCHEDULE OF QUANTITIES, IL ROUTE 19 (IRVING PARK ROAD) & WESLEY TERRACE
- 22 TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVAL PLAN, IL ROUTE 19 (IRVING PARK ROAD) & DES PLAINES RIVER ROAD
- 23 TEMPORARY CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & DES PLAINES RIVER ROAD
- 24-25 TRAFFIC SIGNAL INSTALLATION PLAN, IL ROUTE 19 (IRVING PARK ROAD) & DES PLAINES RIVER ROAD
- 26 CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & DES PLAINES RIVER ROAD
- 27 EMERGENCY VEHICLE PREEMPTION SEQUENCE, PHASE DESIGNATION DIAGRAM & SCHEDULE OF QUANTITIES, IL ROUTE 19 (IRVING PARK ROAD) & DES PLAINES RIVER ROAD
- 28-29 TRAFFIC SIGNAL MODERNIZATION PLAN, IL ROUTE 19 (IRVING PARK ROAD) & IL ROUTE 171 (CUMBERLAND AVENUE)
- 30 CABLE PLAN, IL ROUTE 19 (IRVING PARK ROAD) & IL ROUTE 171 (CUMBERLAND AVENUE)
- 31 PHASE DESIGNATION DIAGRAM & SCHEDULE OF QUANTITIES, IL ROUTE 19 (IRVING PARK ROAD) & IL ROUTE 171 (CUMBERLAND AVENUE)
- 32-34 INTERCONNECT PLAN, IL ROUTE 19 (IRVING PARK ROAD), JUDD AVENUE TO DES PLAINES RIVER ROAD
- 35 INTERCONNECT SCHEMATIC AND SCHEDULE OF QUANTITIES
- 36-37 MAST ARM MOUNTED STREET NAME SIGNS
- 38 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- 39 ARTERIAL ROAD INFORMATION SIGN

GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND GOVERNMENT AGENCIES.
- 3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN CONSENT FROM THE DEPARTMENT.
- 4. ALL DIMENSIONS, INCLUDING RADII, ARE GIVEN TO THE CENTERLINE UNLESS OTHERWISE NOTED.
- 5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
- 6. THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR II BARRICADE USED, ONE (1) SAND BAG ACROSS EACH BOTTOM RAIL. TYPE III BARRICADES SHALL HAVE FOUR (4) WEIGHTED SAND BAGS.
- 7. PAY ITEMS IN THE SUMMARY OF QUANTITIES HAVE BEEN ESTIMATED. IF, IN THE ENGINEER'S OPINION, THE WORK IS NOT REQUIRED, THE ITEM WILL BE DEDUCTED FROM THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 8. ALL EXISTING LANDSCAPING DISTURBED BY THE CONSTRUCTION OPERATIONS SHALL BE RESTORED, AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.
- 9. EARTH EXCAVATION FOR PROPOSED SIDEWALK, WHERE REQUIRED, SHALL BE INCIDENTAL TO THE PAY ITEM "PORTLAND CEMENT CONCRETE SIDEWALK."

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

PAY ITEM	AC TYPE	VOIDS
CLASS D PATCH		
CLASS D PATCH (HMA BINDER IL-19 MM)	PG 64-22*	4% @ 70 GYR.

NOTE: THE UNIT WEIGHT TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LB/SY-IN.
 * WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

FILE NAME =	USER NAME = #USER#	DESIGNED - BRD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES IL ROUTE 19 (IRVING PARK ROAD)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN - JRT	REVISED -			345	2009-085 TS	COOK	39	2	
PLOT SCALE = #SCALE#		CHECKED - JJE	REVISED -			CONTRACT NO. 60127					
PLOT DATE = #DATE#		DATE - 10/14/09	REVISED -			FED. ROAD DIST. NO. 7 (ILLINOIS) FED. AID PROJECT					
				SCALE: NO SCALE SHEET NO. 1 OF 1 SHEETS STA. TO STA.							