

INDEX OF SHEETS

GENERAL NOTES

IDOT STANDARDS

1. TITLE SHEET	28. TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION
2. INDEX OF SHEETS, GENERAL NOTES, AND HIGHWAY STANDARDS	29. TRAFFIC SIGNAL MODERNIZATION PLAN - U.S. RTE 41 (SKOKIE BLVD) AT CHURCH STREET
3.-7. SUMMARY OF QUANTITIES	30. SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE - US RTE 41 (SKOKIE BLVD) AT CHURCH STREET
8.-13. DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	31.-32. TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - ILL ROUTE 58 (GOLF ROAD) AT LAWLER AVENUE
14. TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - ILL ROUTE 58 (GOLF ROAD) AT LAWLER AVENUE	33. TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM - ILL ROUTE 58 (GOLF ROAD) AT LAWLER AVENUE
15. TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM - ILL ROUTE 58 (GOLF ROAD) AT LAWLER AVENUE	34.-35. TRAFFIC SIGNAL MODERNIZATION PLAN - U.S. RTE 41 (SKOKIE BLVD) AT GROSS POINT ROAD
16. TRAFFIC SIGNAL MODERNIZATION PLAN - ILL ROUTE 58 (GOLF ROAD) AT LAWLER AVENUE	36. SCHEDULE OF QUANTITIES, CABLE PLAN AND PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE - US RTE 41 (SKOKIE BLVD) AT GROSS POINT ROAD
17. SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE - GOLF ROAD AT LAWLER AVENUE	37. INTERSECTION LIGHTING PLAN - U.S. RTE 41 (SKOKIE BLVD) AT GROSS POINT ROAD
18. TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - ILL ROUTE 58 (GOLF ROAD) AT LAVERGNE AVENUE	38. TEMPORARY INTERCONNECT AND SCHEMATIC PLAN - GOLF ROAD FROM LAWLER AVENUE TO LAMON AVENUE
19. TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION	39. TEMPORARY INTERCONNECT AND SCHEMATIC PLAN - US RTE 41 (SKOKIE BLVD) FROM CHURCH STREET TO EMERSON STREET
20. TRAFFIC SIGNAL MODERNIZATION PLAN - ILL ROUTE 58 (GOLF ROAD) AT LAVERGNE AVENUE	40. INTERCONNECT PLAN - GOLF ROAD FROM LAWLER AVENUE TO LAMON AVENUE
21. SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND EMERGENCY VEHICLE PREEMPTION SEQUENCE - ILL ROUTE 58 (GOLF ROAD) AT LAVERGNE AVENUE	41. INTERCONNECT PLAN - US RTE 41 (SKOKIE BLVD) FROM CHURCH STREET TO EMERSON
22. TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - GROSS POINT ROAD AT CHURCH STREET	42. INTERCONNECT SCHEMATIC - IDOT SYSTEM #2
23. TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM - GROSS POINT ROAD AT CHURCH STREET	43.-44. DISTRICT 1 STANDARD MAST ARM MOUNTED STREET NAME SIGNS
24. TRAFFIC SIGNAL MODERNIZATION PLAN - GROSS POINT ROAD AT CHURCH STREET	45. ELECTRIC SERVICE CONTROL AND CABLE TERMINATION FOR LIGHTING ON COMBINATION TRAFFIC SIGNAL LIGHT POLES
25. SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE - GROSS POINT ROAD AT CHURCH STREET	46.-49. DISTRICT 1 STANDARD DETAILS (TC-10, TC-14, TC-18, AND TC-22)
26. INTERSECTION LIGHTING PLAN - GROSS POINT ROAD AT CHURCH STREET	50. DISTRICT 1 TYPICAL PAVEMENT MARKINGS
27. TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - U.S. RTE 41 (SKOKIE BLVD) AT CHURCH STREET	51. DISTRICT 1 STANDARD DETAILS (BE-230)
	52. DISTRICT 1 STANDARD COMBINATION LIGHTING

THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", JANUARY 1, 2012: MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, LATEST EDITION; PROJECT SPECIFICATIONS; ALL APPLICABLE REQUIREMENTS OF THE DUPAGE COUNTY DIVISION OF TRANSPORTATION; THE VILLAGE OF GLEN ELLYN; THE CITY OF WHEATON; THE VILLAGE OF CAROL STREAM; THE VILLAGE OF GLENDALE HEIGHTS; THE VILLAGE OF BLOOMINGDALE; ALL APPLICABLE REQUIREMENTS OF THE ORDINANCES OF AUTHORITIES HAVING JURISDICTION; AND ALL ADDENDA THERETO SHALL GOVERN THIS WORK.

THE STANDARD SPECIFICATIONS, PROJECT SPECIFICATIONS, CONSTRUCTION PLANS, AND SUBSEQUENT DETAILS ARE ALL TO BE CONSIDERED AS PART OF THE CONTRACT. INCIDENTAL ITEMS OR ACCESSORIES NECESSARY TO COMPLETE THIS WORK MAY NOT BE SPECIFICALLY NOTED BUT ARE TO BE CONSIDERED A PART OF THE CONTRACT.

WHENEVER, DURING CONSTRUCTION OPERATIONS, ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTERS, DRAINAGE STRUCTURES, DITCHES, ETC. SUCH THAT THE NATURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL WILL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DEBRIS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. THE CONTRACTOR'S FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OF UNSTABLE MATERIALS CREATED AS A RESULT THEREOF.

THE CONTRACTOR SHALL SOLELY BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ADEQUATE SIGNS, TRAFFIC CONTROL DEVICES, AND WARNING DEVICES TO INFORM AND PROTECT THE PUBLIC DURING ALL PHASES OF CONSTRUCTION.

THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL AREAS AFFECTED BY EQUIPMENT OR LABORERS TO EXISTING CONDITIONS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR PROTECTING ALL NEW WORK UNTIL COMPLETION OF THIS CONTRACT.

EXISTING UTILITIES: WHEN THE PLANS OR SPECIAL PROVISIONS INCLUDE INFORMATION PERTAINING TO THE LOCATION OF UNDERGROUND UTILITY FACILITIES, SUCH INFORMATION REPRESENTS ONLY THE OPINION OF THE ENGINEER AS TO THE LOCATION OF SUCH UTILITIES AND IS ONLY INCLUDED FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER AND OWNER ASSUME NO RESPONSIBILITY WHATSOEVER IN RESPECT TO THE SUFFICIENCY OR THE ACCURACY OF THE INFORMATION SHOWN ON THE PLANS RELATIVE TO THE LOCATION OF UNDERGROUND UTILITY FACILITIES OR THE MANNER IN WHICH THEY ARE TO BE REMOVED OR ADJUSTED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES. THE CONTRACTOR SHALL ALSO CONTACT J.U.L.I.E. TO OBTAIN LOCATES OF THE RESPECTIVE UTILITY COMPANIES UNDERGROUND FACILITIES.

CONTRACTOR IS RESPONSIBLE FOR CONTACTING J.U.L.I.E. AT 1-800-892-0123 AND MUST ACQUIRE A DIG NUMBER A MINIMUM OF 72 HOURS PRIOR TO ANY WORK BEING DONE

RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC. AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD IN ACCORDANCE TO STANDARD SPECIFICATIONS ARTICLE 252 WHICH SHALL INCLUDE THE REQUIRED WATERING PER ARTICLE 252.08. ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS ARTICLE 250 AND 251, RESPECTIVELY.

000001-04	STANDARD SYMBOLS, ABBREVIATIONS, & PATTERNS
001006	DECIMAL OF AN INCH OF A FOOT
424001-06	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, >15' AWAY
701006-03	OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-02	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE 2L, 2W UNDIVIDED
701606-08	URBAN LANE CLOSURE MULTILANE 2W WITH MOUNTABLE MEDIAN
701701-08	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-05	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-02	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAIL
720006-03	SIGN PANEL ERECTION DETAIL
780001-03	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLE
814006-02	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTIBLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877001-05	STEEL MAST ARM ASSEMBLY AND POLE, 16' THROUGH 55'
877006-04	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877011-05	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-09	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS
PATCHING	
CLASS D PATCHES (HMA BINDER IL-19mm)	4% @ 70 GYR
THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.	
THE AC TYPE FOR POLYMERIZED HMA MIXTURES SHALL BE 11 "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.	

FILE NAME = 4085.877-TR1.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -
		DRAWN - ZCW	REVISED -
	PLOT SCALE = 1" = .0833'	CHECKED - KLB	REVISED -
	PLOT DATE = 3/22/2012	DATE - 3/22/2012	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, GENERAL NOTES, & HIGHWAY STANDARDS

SCALE N.A.	SHEET NO. OF SHEETS	STA. TO STA.
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F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIABLES	2011-209-TS	COOK	52	2
CONTRACT #:			60R47	
ILLINOIS FED. AID PROJECT				

GHA #4085.877