GENERAL NOTES

ALL SIGNS PER MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION.

THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. HE WILL NOT BE ALLOWED TO BUILD FIRES ON THE SITE.

THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT. SPECIFICALLY AS THEY RELATE TO THE LUMP SUM PAY ITEMS.

THE LOCATIONS OF KNOWN UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE AND DOES NOT GUARANTEE THEIR ACCURACY. THE CONTRACTOR SHALL VERIFY THE LOCATION OF THESE UTILITIES AND THE EXISTENCE AND LOCATION OF ANY UTILITY NOT SHOWN ON THE PLANS.

THE CONTRACTOR SHALL NOTIFY THE UTILITIES AT LEAST TEN (10) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.

THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWER AND APPURTENANCES THAT MUST BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR WILL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.

THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS ARE NOMINAL. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE SURFACE OR BASES ON WHICH THE HOT-MIX ASPHALT MIXTURE IS TO BE PLACED.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.

IF ANY LOOSE MATERIAL IS DEPOSITED DURING CONSTRUCTION OPERATIONS IN THE FLOW LINE OF DITCHES, OR DRAINAGE STRUCTURES SO THAT IT RESTRICTS THE NATURAL FLOW OF WATER, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SO AFFECTED SHALL BE FREE FROM ALL DEBRIS. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THIS CONTRACT.

ALL SIGNS, FENCES AND DELINEATORS, NEW OR EXISTING, DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.

EXISTING PAVEMENT, AND EXISTING DRAINAGE STRUCTURES NOT INCLUDED IN THE PLANS FOR REMOVAL, BUT DAMAGED DUE TO THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.

FILE

ALL SCHOOL DISTRICTS, LOCAL POLICE DEPARTMENTS AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST TEN (10) DAYS PRIOR TO THE START OF CONSTRUCTION.

DURING CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED TO HAVE AVAILABLE A WATER TRUCK OR SIMILAR EQUIPMENT TO CONTROL DUST. IF NECESSARY, THE CONTRACTOR SHALL BE REQUIRED TO CONTROL DUST DURING NON-WORKING HOURS.

LIST OF STANDARDS

000001-06 280001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS TEMPORARY EROSION CONTROL SYSTEMS
442201-03 482001-02	CLASS C AND D PATCHES HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
542306-02	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542401-01	METAL END SECTIONS FOR PIPE CULVERTS
601001-04	SUB-SURFACE DRAINS
604001-03	FRAME AND LIDS. TYPE 1
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PORTLAND CEMENT CONCRETE ISLANDS AND MEDIANS
666001-01	RIGHT OF WAY MARKERS
~667101 ~ 02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-03	
	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701201-04	LANE CLOSURE, 2L, 2W, - DAY ONLY, FOR SPEEDS \(\geq 45 \text{ MPH}\)
701206-03 701301-04	LANE CLOSURE, 2L, 2W, - NIGHT ONLY, FOR SPEEDS ≥ 45 MPH LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701301-04	LANE CLOSURE, 2L, 2W, SHOW IN TIME OPERATIONS LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701336-06	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > 45 MPH
701901-02	TRAFFIC CONTROL DEVÍCES
720001-01	SIGN PANEL MOUNTING DETAILS
814001-02	HANDHOLES
	TRAFFIC SIGNAL GROUNDING & BONDING
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION

ALL EXCESS OR WASTE MATERIAL (BROKEN CONCRETE, CULVERT PIPE, AND WASTE ROADWAY EXCAVATION) SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SELECT DUMP SITES AND OBTAIN PERMISSION TO USE DUMP SITES. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

THE MAXIMUM ALLOWABLE PERCENTAGE OF R.A.P. IS 25% FOR BINDER AND LEVELING BINDER AND 15% FOR SURFACE.

WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED. THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

ALL EXISTING GRANULAR MATERIAL AND HOT-MIX ASPHALT MATERIALS TO BE REMOVED AND NOT PAID AS A SPECIFIC ITEM SHALL BE CONSIDERED EARTH EXCAVATION AND WILL BE PAID FOR AT THE UNIT PRICE FOR EARTH EXCAVATION. THE CONTRACTOR WILL HAVE THE OPTION OF REMOVING THE EXISTING HOT-MIX ASPHALT MATERIAL BY GRINDING OR EXCAVATING THE MATERIAL. IF THE HOT-MIX ASPHALT MATERIAL IS REMOVED BY EXCAVATION, NO SUCH MATERIAL MAY BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER.

UTILITY POLES, AND PEDESTALS SHALL NOT BE DISTURBED BY THE CONTRACTOR. FINISHING AROUND THESE POLES, AND PEDESTALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

HOT-MIX ASPHALT SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL EARTH EXCAVATION, TOPSOIL PLACEMENT, AGGREGATE BASE COURSE, AND HOT-MIX ASPHALT BINDER COURSE HAVE BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER.

TRAFFIC SIGNS REMOVED MUST BE RESET AT THEIR PERMANENT LOCATIONS IN A WOKMANLINE MANNER AND BE VISIBLE TO TRAFFIC ON THE ROADWAY AS DIRECTED BY THE ENGINEER. THESE SIGNS SHALL BE RESET BEFORE THE ROADWAY IS OPEN TO TRAFFIC. COST OF SUCH WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.

ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND CONNECTED TO PROPOSED DRAINAGE STRUCTURES, OR DITCHES IN ACCORDANCE WITH PLAN DETAILS AND AS DIRECTED BY THE ENGINEER.

EXISTING FIELD TILES WITHIN THE LIMITS OF THE PAVEMENT STRUCTURE AND OR PAVED SHOULDERS SHALL BE REMOVED OR CRUSHED IN ACCORDANCE WITH SECTION 611.03 OF THE STANDARD SPECIFICATIONS.

THE CROSS SECTIONS INDICATE THE FINISHED GRADE OF TOPSOIL.

TOPSOIL SHALL NOT BE STOCKPILED WITHIN THE LIMITS OF CONSTRUCTION. THE LOCATIONS OF TOPSOIL TO BE STOCKPILED WITHIN THE RIGHT-OF-WAY MUST BE APPROVED BY THE ENGINEER.

ALL UNBALLASTED TYPE I AND TYPE II BARRICADES SHALL HAVE TWO SANDBAGS ON THE BOTTOM RAIL.

THE MAXIMUM COMPACTED THICKNESS OF A LIFT OF SURFACE COURSE SHALL BE 2 INCHES.

THE MAXIMUM COMPACTED THICKNESS OF A LIFT OF BASE COURSE SHALL BE 4 INCHES.

THE CONTRACTOR SHALL NOT CROSS COMPLETED SUB-GRADE, BASE COURSE AND / OR EXISTING PAVEMENTS, NOT SCHEDULED TO BE REMOVED, WITH LOADED SCRAPERS.

TEMPORARY EROSION CONTROL SEEDING SHALL BE CLASS 7 SEEDING.

SIGN PANELS & POSTS TO BE DELIVERED TO LA SALLE COUNTY HIGHWAY DEPARTMENT.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS PRIME COAT 0.08	
	GAL/SQ YD
AGGREGATE PRIME COAT 0.002	
HOT-MIX ASPHALT SURFACE COURSE 112	
HOT-MIX ASPHALT BINDER COURSE 115	
NITROGEN FERTILIZER NUTRIENT 60	
PHOSPHOROUS FERTILIZER NUTRIENT 60	
POTASSIUM FERTILIZER NUTRIENT	
SHORT TERM PAVEMENT MARKING	FT/100 FT OF FINAL APPLICATION
LEVELING BINDER (MACHINE METHOD) 112	LBS/SQ YD/INCH
MULCH 2	TONS/ACRE

LEGEND

PROPOSED DITCH FLOW

PROPOSED AGGREGATE ENTRANCE

EXISTING PAVEMENT REMOVAL

PAVEMENT PATCHING - TYPE & SQ YD

FILE NAME =	USER NAME = bdecraene	DESIGNED ~	REVISED -		F.A.S. RTE. 258 (C.H. 2) & U.S. RTE. 52 (N. 38TH RD.)			SECTION	COUNTY TOTAL SHEET	1
V:\2844\2844gØØ1.dgn		DRAWN ~	REVISED -	STATE OF ILLINOIS	LIST OF STANDARDS, GENERAL NOTES AND LEGEND		258	11-00325-00-SP	LA SALLE 84 2	1
	PLOT SCALE = 1.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT NO. 87479	1
	PLOT DATE = 12/21/2011	DATE -	REVISED -		SCALE: N/A	SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A	FED. ROAD	DIST. NO. ILLINOIS FED.	. AID PROJECT	7