## GENERAL NOTES

A-1 THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION, THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" LATEST EDITION, PROJECT SPECIFICATIONS, ALL APPLICABLE REQUIREMENTS OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, MUNICIPALITY, ORDINANCES OF AUTHORITIES HAVING JURISDICTION AND ALL ADDENDA THERE SHALL GOVERN THIS WORK.

A-2 ALL REFERENCES TO "ENGINEER" SHALL BE INTERPRETED TO MEAN THE RESIDENT ENGINEER.

A-3 NO CONSTRUCTION PLANS SHALL BE USED FOR CONSTRUCTION UNLESS SPECIFICALLY MARKED 'FOR CONSTRUCTION'. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IN ADDITION, THE CONTRACTOR MUST VERIFY THE ENGINEERS' LINE AND GRADES. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHOUND ON THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTION FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSION OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTION, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.

A-4 IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE

A-5 EASEMENTS FOR THE EXISTING UTILITIES, BOTH PUBLIC AND PRIVATE, AND UTILITIES WITHIN PUBLIC RIGHTS-OF-WAY ARE SHOWN ON THE PLANS ACCORDING TO AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION IN THE FIELD OF THESE UTILITY LINES AND THEIR PROTECTION FROM DAMAGE DUE TO CONSTRUCTION OF PERATIONS. IF EXISTING UTILITY LINES OF ANY NATURE ARE ENCOUNTERED WHICH CONFLICT IN LOCATION WITH NEW CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT MAY BE RESOLVED.

A-6 SAW CUTTING OF PAVEMENTS, SIDEWALK, ETC. SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAW CUTTING SHALL BE CONSIDERED INCLUDED IN THE COST OF

A-7 THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS. PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

A-8 OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE

A-9 HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

A-10 QUANTITIES FOR PATCHING SHALL NOT EXCEED THOSE PROVIDED IN THE SUMMARY OF QUANTITIES UNLESS APPROVED BY THE ENGINEER. THE ENGINEER WILL IDENTIFY FINAL PATCH LOCATIONS IN THE FIELD.

WHENEVER, DURING CONSTRUCTION OPERATIONS, ANY LOOSE MATERIAL IS DEPOSTIED IN THE FLOW LINE 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 OPERATION, 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 OR UNSUITABLE MATERIALS CREATED AS A RESULT THEREOF.

## STORM SEWERS, WATER MAINS, AND UTILITIES

B-1 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 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. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PROCESS OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. HE SHALL ALSO OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULES OF THE UTILITY COMPANIES FOR REMOVING OR ADJUSTING THEM.

B-2 THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING JULIE AS WELL AS LOCAL CABLE TV COMPANIES AND THE VILLAGE. THE FACILITIES SHALL BE LOCATED PRIOR TO ANY WORK WITHIN ANY EASEMENT, R.C.W, OR SUSPECTED UTILITY LOCATION.

B-3 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THROUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ANY UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFICATION OF THE OWNER AT THE CONTRACTOR'S

B-4 ALL UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.

B-5 THE CONTRACTOR SHALL ENSURE THAT ALL WATER SYSTEM VALVE VALUETS, AND SANITARY SEWER MANHOLES REMIAN READILY ACCESSIBLE TO THE VILLAGE FOR EMERGENCY OPERATIONS. THE LOCATIONS OF ALL WATER AND SANITARY FACILITIES SHALL BE MARKED AND READILY VISABLE AT ALL TIMES.

## SIGNING AND STRIPING

C-1 SEE IDOT STANDARD DETAIL 780001, DISTRICT ONE DETAIL TC-13, AND REFERENCE PLAN SHEETS.

## TRAFFIC CONTROL

D-1 SEE TRAFFIC CONTROL HIGHWAY STANDARDS CONCERNING TRAFFIC CONTROL AND PROTECTION.

MATERIALS RESULTING FROM THE REMOVAL OF ASPHALT SURFACES, UTILITY ADJUSTMENTS, RESTORATION WORK, ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IN THE JUDGEMENT OF THE CITY, SHOULD IT BE NECESSARY TO REMOVE SUCH MATERIALS, THE CITY WILL HAVE THE MATERIAL REMOVED AND THE CONTRACTOR SHALL BE BILLED (CHARGED) ACCORDINGLY.

WALER SUPPLY
THE INDISCRIMINATE USE OF FIRE HYDRANTS, EXISTING STREAMS, CREEKS, WETLANDS OR PONDS IS STRICTLY
PROHIBITED. THE CONTRACTOR SHALL PROVIDE A WATER TRUCK AND DRIVER AS REQUIRED TO OBTAIN AND
TRANSPORT THIS WATER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WATER FROM AN APPROVED
SOURCE OTHER THAN HIS YARD, WRITTEN APPROVAL FROM THE AGENCY HAVING JURISDICTION FOR THE SOURCE. IF
THE WATER IS FROM A SOURCE OTHER THAN HIS YARD, WRITTEN APPROVAL FROM THE AGENCY HAVING JURISDICTION FOR THE SOURCE OF THE WATER MUST BE RECEIVED BY THE CONTRACTOR PRIOR TO USE OF THE

DRIVEWAY CLOSING
IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY RESIDENTS AND THE VILLAGE WHEN ACCESS TO THEIR
DRIVEWAYS WILL BE TEMPORARILY CLOSED DUE TO SIDEWALK REP! ACEMENT, AND/OR DRIVEWAY REPLACEMENT. AT
LOCATIONS WHERE THE DRIVEWAY IS SCHEDULED TO BE REMOVED, THE CONTRACTOR SHALL CONTACT THE
BUSINESS/HOMEOWNER 24 HOURS PRIOR TO REMOVING THE CURB, SIDEWALK, OR DRIVE APPROACH, EVERY EFFORT
SHALL BE MADE TO ACCOMODATE ACCESS TO THESE PROPERTIES. THE CONTRACTOR SHALL NOT BE ALLOWED TO
CLOSE A DRIVEWAY FOR MORE THAN 8 HOURS UNDER ANY CIRCUMSTANCE. THE CONTRACTOR SHALL BE
RESPONSIBLE FOR MAINTAINING THE BARRICADES TO PREVENT TRAFFIC FROM USING THE DRIVEWAYS DURING THIS
DEPLOY

STREET SWEEPING AND PREPARATION
THE CONTRACTOR SHALL BE RESPONSIBLE FOR SWEEPING AND CLEANING STREETS OF ANY DEBRIS AND MATERIAL
THAT HAS ACCUMULATED AS A RESULT OF THE CONSTRUCTION ACTIVITY. A MECHANICAL SWEEPER, MECHANICALLY
DRIVEN AIR AND HANDWORK WITH SHOVEL AND BROOM SHALL BE UTILIZED TO PROVIDE A CLEAN STREET FOR THE
MOTORING PUBLIC. WITHIN 24 HOURS OF PLACING PRIME COAT AND THE LAYING OF HMA, THE CONTRACTOR SHALL
SWEEP THE PAVEMENT AND REMOVE STANDING WATER, EARTH, WEEDS, LEAVES, DIRT, CONSTRUCTION DEBRIS AND ALL LOOSE MATERIAL.

# HIGHWAY STANDARDS:

000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
442201-03 CLASS C AND D PATCHES
701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701901-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
771901-01 TAFFIC CONTROL DEVICES
7780001-02 TYPICAL PAVEMENT MARKINGS

### SUMMARY OF QUANTITIES

				ROADWAY	
				100% FEDERA	
ITEM	PAYCODE	DESCRIPTION	UNIT	1000	
1.	20101700	SUPPLEMENTAL WATERING	UNIT	125	
2.	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	13	
3.	21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	1180	
4.	25000110	SEEDING, CLASS 1A	ACRE	0.25	
5.	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	25	
6.	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	25	
7.	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	25	
8.	25100630	EROSION CONTROL BLANKET	SQ YD	1200	
9.	31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	54	
10.	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	15	
11.	40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1377	
12.	40600400	AGGREGATE (PRIME COAT)	TON	55	
13.	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	1032	
14.	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	517	
15.	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1652	
16.	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	80	
17.	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	603	
18.	44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	2	
19.	44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	20	
20.	44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	45	
21.	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	325	
22.	44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	13162	
23.	48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	690	
24.	67100100	MOBILIZATION	L SUM	1	
25.	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	
26.	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1090	
27.	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	182	
28.	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	20912	
29.	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	24	
30.		TEMPORARY INFORMATION SIGNAGE	SQ FT	52	

\* DENOTES SPECIALITY ITEM

FILE NAME =	USER NAME =	DESIGNED - BVS	REVISED - 10/16/09
3376 OLD BARRINGTON.DWG		DRAWN - BVS	REVISED - 10/22/09
	PLOT SCALE = N.T.S.	CHECKED - PJG	
	PLOT DATE = 8/3/09	DATE - 8/3/09	

GENER

**OLD BARRINGTON ROAD** RESURFACING PROGRAM

							F.A.U. RTE. SECTION		COUNTY	TOTA	L SHI		
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CALE: NONE	SHEET NO.	2 OF	10 SHEETS	STA.		TO STA.				ILLINOIS FED. A	JD PROJECT		