# GENERAL NOTES

CONSTRUCTION WILL BE PERFORMED IN ACCORDANCE WITH ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007, ETC.

#### UTILITIES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNER OF ALL EXISTING FACILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTORS SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS.

THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND THE VILLAGE DOES NOT GUARANTEE THEIR ACCURACY, THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT HIS OWN EXPENSE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER OR THE VILLAGE. THIS WORK SHALL BE AT THE CONTRACTORS EXPENSE.

COORDINATION OF ALL UTILITY WORK INVOLVED IN THE CONSTRUCTION AREA WILL BE DISCUSSED AT THE PRECONSTRUCTION CONFERENCE.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS AND CABLE TELEVISION FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED.)

#### STORM SEWER

WHENEVER, DURING CONSTRUCTION OPERATIONS, ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST FOR CATCH BASINS TO BE ADJUSTED.

ANY EXISTING OR PROPOSED STORM SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE VILLAGE.

#### RESTORATION

CONTRACTOR IS TO RESTORE ALL UNPAVED AREAS DAMAGED DURING CONSTRUCTION OPERATIONS TO THEIR ORIGINAL CONDITION INCLUDING THE FINE GRADING AND SODDING OF AREAS WITHIN EASEMENTS AND RIGHTS-OF-WAY.

#### STAGING

NO FORMAL STAGING OF TRAFFIC FLOW WILL BE REQUIRED PLEASE REFER TO TRAFFIC CONTROL PLAN FOR GUIDE TO ALLOWABLE TRAFFIC MOVEMENT.

### MISCELLANEOUS

ACCESS: THE CONTRACTOR SHALL PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT, EXCEPT FOR PERIODS OF SHORT DURATION, THE COST TO PROVIDE ACCESS SHALL BE PAID FOR AS AGGREGATE SURFACE COURSE, TYPE B.

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

ALL SAWCUTTING SHALL BE INCLUDED IN THE UNIT OF COST OF REMOVAL ITEMS AND SHALL BE PERFORMED PRIOR TO BEGINNING REMOVAL. ANY ITEMS OF WORK REMOVED PRIOR TO SAWCUTTING WILL NOT BE MEASURED FOR PAYMENT.

BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED. (ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.) TYPE III BARRICADES SHALL HAVE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.

ANY EXISTING PAVEMENT DAMAGED BY THE CONTRACTOR DURING THE CONSTRUCTION SHALL BE REPLACED/REPAIRED BY THE CONTRACTOR AT HIS/HERS OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER WITH NO ADDITIONAL COMPENSATION TO THE CONTRACTOR.

### STAKING

THE CONTRACTOR SHALL TAKE CARE TO PROTECT AND PRESERVE ALL STAKING AND MARKING DURING CONSTRUCTION. CONTINOUS DESTRUCTION OF STAKES AS A RESULT OF CARELESSNESS MAY RESULT IN DAMAGES.

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.

THE BITUMINOUS MATERIAL (PRIME COAT) QUANTITIES HAVE BEEN DETERMINED USING A RATE OF 0.30 GAL/S.Y.

HOEFFERLE-BUTLER ENGINEERING SHALL BE NOTIFIED AT LEAST TWO (2) WORKING DAYS PRIOR TO THE COMMENCEMENT OF WORK. THEY SHALL BE NOTIFIED AT LEAST 72 HOURS IN ADVANCE IF CONSTRUCTION STAKING IS REQUIRED.

FAU RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
2796	09-00031-00-PV		COOK	16	2		
STA. 10+00 TO STA. 39+92							
FED. I	ROAD DIST. NO.	ILLINOI	FED. AID PROJECT				
CONTRACT NO. 63267							

## ABBREVIATIONS

BBOX B-B BM CB CO DIP DIA EOB EOG EOP F-F F.H. FES G	BUFFALO BOX (WATER SHUT OFF) BACK TO BACK OF CURB BENCH MARK CATCH BASIN CLEANOUT DUCTILE IRON PIPE DIAMETER EDGE OF BRICK EDGE OF CONCRETE EDGE OF GRAVEL EDGE OF PAVEMENT FACE TO FACE OF CURB FIRE HYDRANT FLARED END SECTION GAS INVERT ELEVATION	P.C.C. PVC PP R.O.W. STA SAN RCP TYP VCP WDF WSO WV WVV	PORTLAND CEMENT CONCRET POLYVINYL CHLORIDE POWER POLE RIGHT OF WAY STATION SANITARY REINFORCED CONCRETE PIPE TYPICAL VITRIFIED CLAY PIPE WOOD FENCE WATER SHUT OFF WATER VALVE WATER VALVE VAULT
IF.	IRON PIPE		
IP	IRON PIPE		

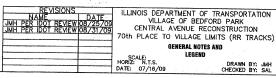
# LEGEND

MED

MH

METAL FENCE POST

EXISTING 4' DIA. STORM M.H.		EXISTING B-BOX	450
EXISTING 4' DIA. CATCH BASIN		EXISTING GAS VALVE	gv ⊠
EXISTING 2' DIA. STORM INLET		EXISTING COMBINED SEWER	))))))-
EXISTING STORM CURB INLET		EXISTING STORM SEWER	<u> </u>
EXISTING 2' DIA. CATCH BASIN	<b>.</b>		
EXISTING BEEHIVE		EXISTING SANITARY SEWER	->>>>-
EXISTING SANITARY MANHOLE		EXISTING WATERMAIN	
EXISTING STREET LIGHT	$\Diamond$	EXISTING FENCE	X — X
EXISTING POWER POLE		EXISTING GAS MAIN	G - G
EXISTING FIRE HYDRANT		EXISTING TELEPHONE LINE	T T
EXISTING WATER VALVE IN VAULT		EXISTING ELECTRIC LINE	E - E
EXISTING WATER VALVE IN BOX	$\ddot{\bowtie}$	PROPOSED PAVEMENT	
			11 61
		PROPOSED CONCRETE	
		DETECTIBLE WARNINGS	00000000



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