

# 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.

### TRAFFIC SIGNALS

THE ENGINEER SHALL BE NOTIFIED 24 HOURS IN ADVANCE WHEN LOOP DETECTORS ARE CUT TO ALLOW FOR TIMING ADJUSTMENT OF TRAFFIC SIGNALS.

### STAGING

NO FORMAL STAGING OF TRAFFIC FLOW WILL BE REQUIRED AS LONG AS TWO-WAY TRAFFIC IS MAINTAINED THROUGHOUT LENGTH OF PROJECT AT ALL TIMES.

### 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. CONTINUOUS 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 0.10 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.
1524	08-00027-00-RS	COOK	15	2
STA. 10+00		TO STA. 88+81.23		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63017				

## SUMMARY OF QUANTITIES

ITEM #	ITEMS	UNITS	QUANTITY	CONSTRUCTION CODE I-000
35800200	AGGREGATE BASE REPAIR	TON	540	540
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL.	3215	3215
40600300	AGGREGATE (PRIME COAT)	TON	65	65
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	4	4
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	1040	1040
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ. YD.	512	512
40603340	HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	4159	4159
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ. FT.	400	400
42400800	DETECTABLE WARNINGS	SQ. FT.	160	160
44000158	HOT MIX ASPHALT SURFACE REMOVAL, 2-1/4"	SQ. YD.	32145	32145
44000600	SIDEWALK REMOVAL	SQ. FT.	400	400
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FT.	200	200
44002010	CONCRETE MEDIAN REMOVAL	SQ. FT.	2210	2210
44002212	HOT MIX ASPHALT SURFACE REMOVAL OVER PATCHES, 3"	SQ. YD.	300	300
44003800	MEDIAN SURFACE REMOVAL	SQ. FT.	21842	21842
44200982	CLASS B PATCHES, TYPE II, 11 INCH	SQ. YD.	392	392
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ. YD.	32145	32145
60300310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EA.	111	111
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EA.	10	10
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EA.	10	10
60618200	BITUMINOUS MEDIAN SURFACE	S.F.	21842	21842
60624600	CORRUGATED MEDIAN	S.F.	2210	2210
67100100	MOBILIZATION	L.S.	1	1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L.S.	1	1
70300100	SHORT TERM PAVEMENT MARKING	FT.	1733	1733
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ. FT.	296	296
* 78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FT.	13164	13164
* 78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FT.	1438	1438
* 78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	FT.	447	447
* 78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FT.	163	163
* 78005110	EPOXY PAVEMENT MARKING-LINE 4"	FT.	3899	3899
* 88600600	DETECTOR LOOP REPLACEMENT	FT.	565	565

\* DENOTES SPECIALTY ITEM

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION VILLAGE OF BEDFORD PARK 65TH STREET RESURFACING AUSTIN AVE. TO CICERO AVE. GENERAL NOTES AND SUMMARY OF QUANTITIES
NAME	DATE	
S. LEIBER	02/15/08	SCALE: HORIZ: N.T.S. DATE: 10/17/07 DRAWN BY: ECC CHECKED BY: SAL

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