F.A.U. RTE.	SECTION	COUNT	Y TOTAL SHEETS	SHEET NO.	
1015	04-00070~ 00-RS	COOK	16	2	
STA. TO STA.					
FED. ROAD	DIST. NO. ILLI	NOIS FED.	AID PROJEC	T	

CONTRACT NO. 83791

GENERAL NOTES

- ACCESS TO LOCAL RESIDENCES AND BUSINESSES SHALL BE MAINTAINED DURING CONSTRUCTION.
- 2. THE CONTRACTOR SHALL GIVE THE MUNICIPALITY AND JAMES J. BENES AND ASSOCIATES, INC. THREE (3) WORKING DAYS NOTICE PRIOR TO THE COMMENCEMENT OF WORK. (JAMES J. BENES AND ASSOCIATES, INC.: (630) 719-7570)
- 3. ALL ELEVATIONS ARE ON U.S.G.S. DATUM.
- 4. NEITHER THE ENGINEER, NOR THE OWNER, SHALL ASSUME ANY OF THE RESPONSIBILITIES OF THE CONTRACTOR'S SUPERINTENDENT OR OF SUBCONTRACTORS. ADDITIONALLY, NEITHER THE ENGINEER, NOR THE OWNER, SHALL ADVISE ON, OR ISSUE DIRECTIONS CONCERNING, ASPECTS OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECAUTIONS AND/OR PROGRAMS IN CONNECTION WITH THE WORK.
- 5. THE LOCATIONS OF PUBLIC OR PRIVATE UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND THEIR ACCURACY IS NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION AND ELEVATION OF ALL UTILITIES. THE CONTRACTOR SHALL REPORT ANY ENCOUNTERED DISCREPANCIES TO THE ENGINEER AT ONCE. THE CONTRACTOR SHALL TAKE DUE CARE IN ALL PHASES OF CONSTRUCTION TO PROTECT ANY UTILITIES WHICH MAY BE AFFECTED BY THE WORK. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE
- THE CONTRACTOR SHALL KEEP THE CONSTRUCTION AREA FREE OF DEBRIS AND/OR OBJECTIONABLE MATERIALS DURING CONSTRUCTION.
- 7. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING DRAINAGE FACILITIES DURING CONSTRUCTION AND SHALL REPAIR ANY DRAINAGE FACILITIES DAMAGED DURING CONSTRUCTION. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT AND WILL NOT BE PAID FOR SEPARATELY.
- THE CONTRACTOR SHALL VERIFY THE ELEVATIONS OF EXISTING STORM SEWERS PRIOR TO THE CONSTRUCTION OF PROPOSED STORM SEWER.
- BEFORE STARTING AND EXCAVTION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- 10. UNLESS OTHERWISE SHOWN, TRANSITIONS OF 10' SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB AND GUTTERS AND MEDIANS IN THE FIELD. THE TRANSITIONS SHALL BE PAID FOR AT THE CONT
- 11. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF RIVERSIDE.
- 12. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I AND TYPE II BARRICADE USED ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL.
- 13. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1-1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS, AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
- 14. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINTS AND BITUMINOUS TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

ITEM CODE NUMBER	ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	CONSTRUCTION CODE NUMBER
X4021000	1.	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	30	1-000
X4066414	2	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50	TON	832	1-000
X4067100	. 3	POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50	TON	725	I-000
XX004005	4	PORTLAND CEMENT CONCRETE SIDEWALK, 5", SPECIAL (PEA GRAVEL MIX)	SQ FT	1,500	1-000
XX004740	5	PORTLAND CEMENT CONCRETE SIDEWALK, 7", SPECIAL (PEA GRAVEL MIX)	SQ FT	1,050	1-000
XX004833	6	STABILIZED DRIVEWAYS SUPERPAVE, 7"	SQ YD	125	1-000
20201200	7	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	314	1-000
20700420	8	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	250	1-000
20800150	9	TRENCH BACKFILL	CU YD	24.2	1-000
21001000	10	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	750	I000
21101615	11	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2,000	1-000
25000400	12	NITROGEN FERTILIZER NUTRIENTS	POUND	24.8	I-000
25000500	13	PHOSPORUS FERTILIZER NUTRIENTS	POUND	24.8	1-000
25000600	14	POTASSIUM FERTILIZER NUTRIENTS	POUND	24.8	1-000
25200100	15	SODDING	SQ YD	2,000	I-000
25200200	16	SUPPLEMENTAL WATERING	UNIT	5	1-000
40600200	17	BITUMINOUS MATERIALS (PRIME COAT)	TON	8	1-000
40600300	18	AGGREGATE (PRIME COAT)	TON	20	1-000
40600400	19	MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS	TON	10	1-000
40600895	20	CONSTRUCTING TEST STRIP	EACH	1	1-000
40600980	21	BITUMINOUS SURFACE REMOVAL — BUTT JOINT	SQ YD	105.0	1-000
40600990	22	TEMPORARY RAMP	SQ YD	50	1-000
42001300	23	PROTECTIVE COAT	SQ YD	1,100	1-000
42300300	24	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7"	SQ YD	750	1-000
42400200	25	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	200	1-000
44000007	26	BITUMINOUS SURFACE REMOVAL, 2"	SQ YD	3,040	1-000
44000009	27	BITUMINOUS SURFACE REMOVAL, 3"	SQ YD	6,861	1-000
44000200	28	DRIVEWAY PAVEMENT REMOVAL	SQ YD	850	I-000
44000600	29	SIDEWALK REMOVAL	SQ FT	2,750	1-000
44001700	30	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	1,400	1-000
56500600	31	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	15	1-000
60218300	32	MANHOLES, TYPE A, 4' DIAM., TYPE 1 FRAME, OPEN LID	EACH	1	1-000
60252800	33	CATCH BASINS TO BE RECONSTRUCTED	EACH	4	I-000
60257900	34	MANHOLES TO BE RECONSTRUCTED	EACH	8	1-000
60262700	35	INLETS TO BE RECONSTRUCTED	EACH	1	1000
60266100	36	VALVE VAULTS TO BE RECONSTRUCTED	EACH	1	1000
60266600	37	VALVE BOXES TO BE ADJUSTED	EACH	7	1-000
60300105	38	FRAMES AND GRATES TO BE ADJUSTED	EACH	5	1-000
60300305	39	FRAMES AND LIDS TO BE ADJUSTED	EACH	9	1-000
60300310	40	FRAMES AND LIDS TO BE ADJUSTED, SPECIAL	EACH	19	1-000
60406000	41	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	8	1-000
60406100	42	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	16	1-000
60500040	43	REMOVING MANHOLES	EACH	1	1-000
70102620	44	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	<u>i</u>	1-000
70300100	45	SHORT TERM PAVEMENT MARKINGS	FOOT	225	1-000
70301000	46	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	75	1-000
78000200	47	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,000	I-000
78000400	48	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	275	1-000
78000650	49	THERMOPLASTIC PAVEMENT MARKING - L'NE 24"	FOOT	60	1-000
88600600	50	DETECTOR LOOP REPLACEMENT	FOOT	150	1-000
XX006215	51	BRICK PAVERS REMOVAL AND REPLACEMENT	SQ YD	6	1-000
XX:006203	52	STORM SEWERS, PVC SDR 26, 8"	FOOT	8	1-000
Xx006203	53	STORM SEWERS, PVC SDR 26, 24"	FOOT	16	1-000
XX006205	54	CLASS D PATCHES, SUPERPAVE, TYPE 1, 4 INCHES	SQ YD	75	1-000
XX:006206	55	CLASS D PATCHES, SUPERPAVE, TYPE 2, 4 INCHES	SQ YD	150	1000
XXCOGZOCI	56	CLASS D PATCHES, SUPERPAVE, TYPE 3, 4 INCHES	SQ YD	225	1000
80S900XX	57	CLASS D PATCHES, SUPERPAVE, TYPE 4, 4 INCHES	SQ YD	300	1-000
XX90423 XX904849	58	CLASS D PATCHES, SUPERPAVE, TYPE 1, 8 INCHES	SQ YD	50	1-000
XX004850	- 59	CLASS D PATCHES, SUPERPAVE, TYPE 2, 8 INCHES	SQ YD	100	1-000
XX00-1650 XX004851	60	CLASS D PATCHES, SUPERPAVE, TYPE 3, 8 INCHES	SQ YD	150	1-000
xx904838	61	CLASS D PATCHES, SUPERPAVE, TYPE 4, 6 INCHES	SQ YD	200	1-000
メメトロニロコロニ					1.000

^{*} DENOTES AS SPECIALTY ITEMS

IDOT HIGHWAY STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-03	SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED.
442201-01	CLASS C AND D PATCHES
602001	CATCH BASIN, TYPE A
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-02	FRAMES AND LIDS, TYPE 1
606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501-03	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
702001-05	TRAFFIC CONTROL DEVICES
78000101	TYPICAL PAVEMENT MARKINGS
886001	DETECTOR LOOP INSTALLATIONS

BENCH MARKS

- SE FLANGE BOLT ON FIRE HYDRANT AT THE SOUTHERNLY INTERSECTION OF LONGCOMMON ROAD AND AKENSIDE ROAD ELEVATION = 618.24
- NW FLANGE BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF LONGCOMMON ROAD AND ADDISON ROAD. ELEVATION = 616.76
- 3) NW FLANGE BOLT ON FIRE HYDRANT AT #200 ADDISON ROAD. ELEVATION = 614.31
- 4) NW FLANGE BOLT ON FIRE HYDRANT AT #260 ADDISON ROAD. ELEVATION = 613.85
- NW FLANGE BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF ADDISON ROAD AND DELAPLAINE ROAD. ELEVATION = 613.33
- 6) NW FLANGE BOLT ON FIRE HYDRANT AT NORTHWEST CORNER OF ADDISON ROAD AND HARLEM AVENUE. ELEVATION = 612.66

REVISIONS		JULINOIS DEDARTME	NT OF TRANSPORTATION
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATIO F.A.U. 1015	
IDOT REV. #1	12/30/04		ISON ROAD
		SUMMARY OF QUAN	TITIES, IDOT STANDARDS.
			AND BENCH MARKS
		OLIVEIVAL NOTES	MAD BENOT MARKS
		SCALE: NTS	DRAWN BY: BCD
		DATE: 10/15/04	CHECKED BY: IDM