

BILL OF MATERIALS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	129 R-2	KANE	243	173
PLAN AND PROFILE		CONTRACT NO. 62195		
REVISIONS				
SEPTEMBER 30, 2010				
OCTOBER 15, 2010				

WM-3

ITEM	UNIT	TOTAL QUANTITY	ST CHARLES TO DUNHAM	7 TH TO HUNT CLUB
TRENCH BACKFILL	CU YD	1,753	853	860
EXPLORATION TRENCH 84" DEPTH	FOOT	350	50	300
AGGREGATE FOR TEMPORARY ACCESS	TON	100	0	100
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	11	11	0
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	553	553	0
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	79	79	0
INCIDENTAL HMA SURFACING	TON	50	0	50
PCC SIDEWALK 5 INCH	SQ FT	640	0	640
PAVEMENT REMOVAL	SQ YD	806	806	0
DRIVEWAY PAVEMENT REMOVAL	SQ YD	17	0	17
SIDEWALK REMOVAL	SQ FT	1,446	806	640
HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2"	SQ YD	97	97	0
PAVEMENT PATCHING, TYPE IV, 13 INCH	SQ YD	97	97	0
WATER MAIN 4"	FOOT	5	0	5
WATER MAIN 6"	FOOT	222	45	177
WATER MAIN 8"	FOOT	2354	108	2246
WATER MAIN 10"	FOOT	1695	0	1695
WATER MAIN 12"	FOOT	1002	1002	0
WATER VALVES 6"	EACH	3	0	3
WATER VALVES 8"	EACH	9	1	8
WATER VALVES 10"	EACH	4	0	4
WATER VALVES 12"	EACH	4	4	0
WATER SERVICE LINE 1"	FOOT	61	61	0
WATER SERVICE LINE 1 1/2"	FOOT	68	68	0
WATER SERVICE LINE 2"	FOOT	31	31	0
CORPORATION STOPS 1"	EACH	2	2	0
CORPORATION STOPS 1 1/2"	EACH	2	2	0
CORPORATION STOPS 2"	EACH	1	1	0
FIRE HYDRANTS TO BE REMOVED	EACH	8	2	6
FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	13	4	9
VALVE VAULTS, TYPE A, 4-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	2	3
VALVE VAULTS, TYPE A, 5-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	16	4	12
POLYMERIZED LEVELING BINDER(MACHINE METHOD), IL-4.75,N50	TON	35	35	0
VALVE VAULTS TO BE REMOVED	EACH	11	4	7
VALVE BOXES TO BE REMOVED	EACH	2	0	2
HMA DRIVEWAY PAVEMENT, 10"	SQ YD	17	0	17
WATER SERVICE LINE, <i>SPECIAL</i>	<i>FOOT</i>	<i>750</i>	<i>0</i>	<i>750</i>
CURB STOP AND BOX 1"	EACH	2	2	0
CURB STOP AND BOX 1 1/2"	EACH	2	2	0
CURB STOP AND BOX 2"	EACH	1	1	0
CURB STOP AND BOX TO BE REMOVED	EACH	18	0	18
STEEL CASING PIPE, 24" (PUSHED)	FOOT	815	60	755
STEEL CASING PIPE, 24" (IN TRENCH)	FOOT	20	0	20
<i>CLASS D PATCHES, TYPE IIZ, 12 INCH (SPECIAL)</i>	SQ YD	102	0	102
REMOVAL OF ASBESTOS WATERMAIN	FOOT	20	0	20
CLASS B PATCHES, SPECIAL, 13 INCH	SQ YD	4	0	4
CLASS C PATCHES, SPECIAL, 12 INCH	SQ YD	18	0	18

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FILE NAME =	USER NAME =	DESIGNED —	REVISED — 12-2-2011	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BILL OF MATERIALS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN —	REVISED —			307	129 R-2	KANE	243	173
		CHECKED —	REVISED —			CITY OF ST. CHARLES		CONTRACT NO. 62195		
		DATE —	REVISED —			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
SCALE: N.T.S.						SHEET NO. OF SHEETS		STA. ___+___ TO STA. ___+___		