

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	51
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

# SCHEDULE OF QUANTITIES – PHILO

SHEET 3 OF 6

## 40201000 AGGREGATE FOR TEMPORARY ACCESS

STATION	WIDTH (FT)	LENGTH (FT)	AREA (SQ YD)	QUANTITY (TON)
RT. 2286+90.00	20.00	20.00	44.44	8.89
RT. 2287+57.50	14.00	20.00	31.11	6.22
RT. 2288+79.50	18.00	20.00	40.00	8.00
RT. 2289+81.94	12.00	20.00	26.67	5.33
RT. 2291+81.68	14.00	20.00	31.11	6.22
LT. 2292+55.00	12.00	20.00	26.67	5.33
RT. 2294+96.20	12.00	20.00	26.67	5.33
RT. 2295+38.60	16.00	20.00	35.56	7.11
RT. 2296+47.20	16.00	20.00	35.56	7.11
RT. 2296+91.40	16.00	20.00	35.56	7.11
RT. 2297+77.97	16.00	20.00	35.56	7.11
RT. 2298+53.66	20.00	20.00	44.44	8.89
LT. 2299+49.70	12.00	20.00	26.67	5.33
RT. 2299+94.30	12.00	20.00	26.67	5.33
LT. 2301+48.40	12.00	20.00	26.67	5.33
RT. 2302+93.65	14.00	20.00	31.11	6.22
LT. 2303+31.35	12.00	20.00	26.67	5.33
RT. 2303+37.80	12.00	20.00	26.67	5.33
LT. 2304+91.70	16.00	20.00	35.56	7.11
RT. 2308+11.00	12.00	20.00	26.67	5.33
TOTAL =				127.96 TON
USE =				128.00 TON

**NOTE:**

AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED IN THE CURB AND GUTTER SECTION TO PROVIDE ACCESS TO ALL PRIVATE AND COMMERCIAL ENTRANCES DURING CONSTRUCTION OPERATIONS. THE THICKNESS OF AGGREGATE USED AT EACH LOCATION IS 4" AND MAY VARY BETWEEN ENTRANCES DEPENDING ON SITE CONDITIONS.

WHEN USE OF THE TEMPORARY ACCESS IS DISCONTINUED, ALL SUITABLE MATERIAL REMAINING SHALL BE UTILIZED AS SUB-BASE FOR CONSTRUCTION OF THE CONCRETE DRIVEWAY PAVEMENT.

## 35501316 HOT-MIX ASPHALT BASE COURSE, 8"

STATION	LOCATION	QUANTITY (SQ YD)
RT. 2301+32.60	SOUTHEAST QUADRANT / VAN BUREN ST.	9.00
RT. 2301+32.60	NORTHEAST QUADRANT / VAN BUREN ST.	15.00
RT. 2305+45.65	SOUTHEAST QUADRANT / JEFFERSON ST.	21.00
RT. 2305+45.65	NORTHEAST QUADRANT / JEFFERSON ST.	23.00
TOTAL =		68.00 SQ YD

**NOTE:**

HOT-MIX ASPHALT BASE COURSE, 8" SHALL BE USED TO IMPROVE THE TURNING RADIUS AT THE ABOVE MENTIONED LOCATIONS. THE BASE COURSE SHALL BE USED BETWEEN THE EXISTING PAVEMENT AND THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER AND TO WIDEN THE SIDE STREET TRANSITION. THE BASE COURSE SHALL BE CONSTRUCTED TO THE SAME ELEVATION AS THE EXISTING PAVEMENT OR AS DIRECTED BY THE ENGINEER. THE SIDE STREET SHALL THEN BE MILLED TO THE PROPER SLOPES TAKING INTO ACCOUNT THE 1 1/4" MILLING REQUIREMENT ALONG THE PROPOSED COMBINATION CURB AND GUTTER.

## 542D02203 PIPE CULVERT CLASS D, TYPE 1, 18"

STATION	OFFSET (FT)	QUANTITY (FT)
2285+85.00	34.00 LT.	52.00
TOTAL =		52.00 FT

## 54213453 END SECTIONS, 18"

STATION	OFFSET (FT)	QUANTITY (EACH)
2285+57.00	34.00 LT.	1.0
2286+09.00	34.00 LT.	1.0
TOTAL =		2.0 EACH

## 60255500 MANHOLES TO BE ADJUSTED

STATION	OFFSET (FT)	QUANTITY (EACH)
2309+21.55	15.25 RT.	1.00
TOTAL =		1.00 EACH

## 60260100 INLETS TO BE ADJUSTED

STATION	OFFSET (FT)	QUANTITY (EACH)
2309+21.79	27.13 RT.	1.00
TOTAL =		1.00 EACH

## 60250500

### CATCH BASIN TO BE ADJUSTED W/ NEW TYPE 1 FRAME, CLOSED LID

STATION	OFFSET (FT)	QUANTITY (EACH)
2305+14.37	23.56 RT.	1.00
2305+75.62	21.69 RT.	1.00
TOTAL =		2.00 EACH

**NOTE:**

EXISTING CATCH BASINS LOCATED BEHIND THE PROPOSED CURB & GUTTER SHALL BE ADJUSTED AS SHOWN IN THE STATION CROSS SECTIONS. THE ELEVATION WILL NEED TO BE FIELD VERIFIED TO MAKE SURE THE TOP OF THE FRAME MATCHES THE BACK OF CURB ELEVATION.

## 70300100 SHORT TERM PAVEMENT MARKING

STATION	TO	STATION	APPLY AFTER:	QUANTITY (FT)	COLOR
2285+00.00		2310+00.00	MILLING	252.0	YELLOW
2285+00.00		2309+00.00	LEVEL BINDER	240.0	YELLOW
2285+00.00		2310+00.00	HMA SURFACE	252.0	YELLOW
TOTAL =				744.0	FT

## 70301000 WORK ZONE PAVEMENT MARKING REMOVAL

STATION	TO	STATION	QUANTITY (SQ FT)
2285+00.00		2310+00.00	84.0
TOTAL =			84.0 SQ FT

## 66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

\* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

## 70300220 TEMPORARY PAVEMENT MARKING - LINE 4"

\* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

## 78001110 PAINT PAVEMENT MARKING - LINE 4"

\* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

## 78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

\* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

## 78100100 RAISED REFLECTIVE PAVEMENT MARKER

\* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

## XZ193300 SURVEY MARKER, TYPE I (SPECIAL)

\* NOTE: SEE RURAL SCHEDULE FOR QUANTITIES

ILLINOIS DEPARTMENT OF TRANSPORTATION

### SCHEDULE OF QUANTITIES - PHILO

Sheet 3 of 3

SCALE: NOT TO SCALE  
DATE: 06/26/09

DRAWN BY: B.B.P.  
CHECKED BY: G.A.E.