

SCHEDULE OF QUANTITIES

**40600100
BITUMINOUS MATERIALS (PRIME COAT)**

LOCATION	GALLON
<u>MAIN STREET - 100% LOCAL</u>	
APPLIED AT 0.10 GAL/SQ YD	
9+75.00 TO 39+03.00 LT. & RT.	954
39+20.50 TO 91+80.00 LT. & RT.	1828
<u>APPLIED AT 0.05 GAL/SQ YD</u>	
26+50.00 TO 38+20.00 LT. & RT.	139
<u>MAIN STREET - 80% ITEP/20% LOCAL</u>	
APPLIED AT 0.10 GAL/SQ YD	
9+75.00 TO 39+03.00 LT. & RT.	368
39+20.50 TO 91+80.00 LT. & RT.	642
TOTAL	4131

**40600300
AGGREGATE (PRIME COAT)**

LOCATION	TON
<u>MAIN STREET - 100% LOCAL</u>	
9+75.00 TO 39+03.00 LT. & RT.	24
39+20.50 TO 91+80.00 LT. & RT.	46
<u>MAIN STREET - 80% ITEP/20% LOCAL</u>	
9+75.00 TO 39+03.00 LT. & RT.	9
39+20.50 TO 91+80.00 LT. & RT.	21
TOTAL	100

**40600400
MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS**

LOCATION	TON
<u>MAIN STREET - 100% LOCAL</u>	
9+75.00 TO 39+03.00 LT. & RT.	2
39+20.50 TO 91+80.00 LT. & RT.	4
<u>MAIN STREET - 80% ITEP/20% LOCAL</u>	
9+75.00 TO 39+03.00 LT. & RT.	1
39+20.50 TO 91+80.00 LT. & RT.	2
TOTAL	9

**40600895
CONSTRUCTING TEST STRIP**

LOCATION	EACH
<u>MAIN STREET - 100% LOCAL</u>	
BINDER COURSE	1
SURFACE COURSE	1
TOTAL	2

**40600909
POLYMERIZED LEVELING BINDER
(MACHINE METHOD), IL-9.5FG, N90**

LOCATION	TON
<u>MAIN STREET - 100% LOCAL</u>	
26+50.00 TO 38+20.00 LT. & RT.	311
TOTAL	311

**40603545
POLYMERIZED HOT-MIX ASPHALT
SURFACE COURSE, MIX "D", N90**

LOCATION	TON
<u>MAIN STREET - 100% LOCAL</u>	
9+75.00 TO 39+03.00 LT. & RT.	1086
39+20.50 TO 91+80.00 LT. & RT.	2048
<u>MAIN STREET - 80% ITEP/20% LOCAL</u>	
9+75.00 TO 39+03.00 LT. & RT.	420
39+20.50 TO 91+80.00 LT. & RT.	943
TOTAL	4497

**44400100
FIBERGLASS FABRIC REPAIR SYSTEM**

LOCATION	SQ YD
<u>MAIN STREET - 100% LOCAL</u>	
55+68.3 TO 58+32.9 LT. & RT.	178
59+08.7 TO 61+65.9 LT. & RT.	173
62+41.7 TO 64+85.8 LT. & RT.	164
65+61.6 TO 75+07.2 LT. & RT.	632
76+03.1 TO 81+07.2 LT. & RT.	337
TOTAL	1484

EARTHWORK SUMMARY - SHARED USE PATH

LOCATION	X2020410 EARTH EXCAVATION (SPECIAL) (CU YD)	EMBANKMENT (CU YD)	*ESTIMATED EARTH WASTE (CU YD)
<u>MAIN STREET - 100% LOCAL</u>			
67+53.4 RT. TO 82+81.0 RT.	108	34	66
<u>MAIN STREET - 80% ITEP/20% LOCAL</u>			
67+53.4 RT. TO 82+81.0 RT.	252	78	154
TOTALS	360	112	220

*EARTH WASTE = EARTH EXCAVATION - (EMBANKMENT x 1.25 SHRINKAGE FACTOR)

NOTES

- THE INDICATED EARTHWORK VOLUMES ARE ESTIMATES BASED ON THE "AVERAGE END AREA" METHOD OF CALCULATION. EARTHWORK VOLUMES WILL VARY WITH ACTUAL SOIL CONDITIONS ENCOUNTERED DURING CONSTRUCTION. THESE ESTIMATES ARE PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR ONLY AND SHOULD BE CONSIDERED APPROXIMATE. ACTUAL VOLUMES OF EARTH EXCAVATION WILL BE PAID FOR IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
- THE EMBANKMENT QUANTITIES DO NOT ACCOUNT FOR SHRINKAGE FACTORS. A 25% SHRINKAGE FACTOR HAS BEEN APPLIED TO THE EMBANKMENT TO DETERMINE THE ESTIMATED VOLUME OF EARTH WASTE.
- AN ESTIMATED QUANTITY FOR THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS HAS BEEN INCLUDED IN THE CONTRACT. THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS WILL BE AS DIRECTED BY THE ENGINEER AND WILL BE MEASURED AND PAID FOR AS DESCRIBED IN THE SPECIAL PROVISIONS.
- SUITABLE EXCAVATED MATERIAL MAY BE USED IN EMBANKMENT AREAS BELOW THE LIMITS OF THE 6" TOPSOIL REQUIRED ALONG THE SHARED USED PATH. SUITABLE EXCAVATED MATERIAL MAY BE USED IN EMBANKMENT AREAS ELSEWHERE ON THE PROJECT AS DIRECTED BY THE ENGINEER. SUITABLE EXCAVATED MATERIAL MAY BE USED AS TOPSOIL AS DIRECTED BY THE ENGINEER.

FILE NAME = p:\0070002_Urbana - Main Street ITEP\Plans\sheet\05-schedule.dgn PLOT DATE = 3/7/2013 9:02:06 AM	DESIGNED - J.A.J. DRAWN - J.L.B. CHECKED - S.M.W. DATE - 03/2013 REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES SCALE : NONE SHEET NO. 9 OF 75 SHEETS STA. TO STA.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: small;">F.A.U. R.T.E.</td> <td style="font-size: small;">SECTION</td> <td style="font-size: small;">COUNTY</td> <td style="font-size: small;">TOTAL SHEETS</td> <td style="font-size: small;">SHEET NO.</td> </tr> <tr> <td style="text-align: center;">7124</td> <td style="text-align: center;">09-00483-01-RS</td> <td style="text-align: center;">CHAMPAIGN</td> <td style="text-align: center;">75</td> <td style="text-align: center;">9</td> </tr> <tr> <td colspan="3" style="text-align: center; font-size: small;">MAIN STREET</td> <td colspan="2" style="text-align: center; font-size: small;">CONTRACT NO. 91480</td> </tr> <tr> <td colspan="2" style="font-size: x-small;">FED. ROAD DIST. NO.</td> <td colspan="3" style="font-size: x-small;">ILLINOIS FED. AID PROJECT</td> </tr> </table>	F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	7124	09-00483-01-RS	CHAMPAIGN	75	9	MAIN STREET			CONTRACT NO. 91480		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
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