

SUMMARY OF QUANTITIES

80% FEDERAL
20% STATE
0040

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	14
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70106700	TEMPORARY RUMBLE STRIPS	EACH	6
70106800	CHANGEABLE MESSAGE SIGN	CAL MD	2
70300100	SHORT TERM PAVEMENT MARKING	FOOT	220
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4,857
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	48
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1786
70400100	TEMPORARY CONCRETE BARRIER	FOOT	962.5
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	425
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2
70600280	IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, NARROW), TEST LEVEL 3	EACH	2
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	8,130
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	16
78300100	PAVEMENT MARKING REMOVAL	SQ FT	1,051
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	16
X5429311	TRAVERSABLE PIPE GRATE, SPECIAL	FOOT	25
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	889
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
* Z0054500	ROCK FILL	TON	81
Z0062456	TEMPORARY PAVEMENT	SQ YD	889
Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	228
Z0073100	TEMPORARY SHORING	EACH	1

73

* SPECIALTY ITME
*** NON- PARTICIPATING 100%

△ Rev. 2-25-13
△ Rev. 2-20-13

FILE NAME *	USER NAME * hardnettr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 20 /IL 84 SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\p\work\psidot\hardnettr\d027791910	00711-shr-500.dgn	DRAWN -	REVISED -			301	29T-2	JO DAVIESS	52	7	
PLOT SCALE * 00.0000' / in.	CHECKED -	REVISED -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 64H17			
PLOT DATE * Mon Dec 10 14:15:54 2012	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT					

SCHEDULE OF QUANTITIES

60100915 PIPE DRAINS 6"

FOOT	LOCATION
	US 20
<u>20.0</u>	As Needed & Directed by the Resident Engineer
20.0	TOTAL

60107600 PIPE UNDERDRAINS 4"

FOOT	LOCATION
	US 20
<u>110.0</u>	Sta 876 + 03
110.0	TOTAL

61100500 EXPLORATION TRENCH 52" DEPTH

FOOT	LOCATION
	US 20
<u>75.0</u>	Sta 876 + 10 - 876 + 85
75.0	TOTAL

61101009 STORM SEWERS PROTECTED CLASS A .8"

FOOT	LOCATION
	US 20
<u>100.0</u>	As Needed & Directed by the Resident Engineer
100.0	TOTAL

61133100 FIELD TILE JUNCTION VAULTS 2' DIA.

EACH	LOCATION
	US 20
<u>2.0</u>	As Needed & Directed by the Resident Engineer
2.0	TOTAL

63500105 DELINEATORS

EACH	LOCATION
	US 20
1.0	Sta 876 + 27 RT
1.0	Sta 876 + 89 LT
1.0	Sta 878 + 51 RT
1.0	Sta 878 + 51 LT
1.0	Sta 881 + 02 RT
1.0	Sta 881 + 02 LT
<u>6.0</u>	TOTAL

66700305 PERMANENT SURVEY MARKERS TYPE II

EACH	LOCATION
	US 20
<u>1.0</u>	As Directed by the Resident and Coordination with Surveys
1.0	TOTAL

70106500 TEMPORARY BRIDGE TRAFFIC SIGNALS

EACH	LOCATION
	US 20
<u>1.0</u>	As Needed & Directed by the Resident Engineer Stage I and Stage II
1.0	As Needed & Directed by the Resident Engineer Stage II
1.0	TOTAL

70106700 TEMPORARY RUMBLE STRIPS

EACH	LOCATION
	US 20
<u>12.0</u>	As required per Standard 701321
12.0	TOTAL

70300100 SHORT TERM PAVEMENT MARKING

FOOT	LOCATION
	US 20
50.0	Sta 869 + 75 - 882 + 25 White Shoulder LT
50.0	Sta 869 + 75 - 882 + 25 White Shoulder RT
<u>120.0</u>	Sta 869 + 75 - 882 + 25 Yellow Centerline
220.0	TOTAL

70300220 TEMPORARY PAVEMENT MARKING - LINE 4"

FOOT	LOCATION
	US 20
645.0	Sta 869 + 58 - 882 + 90 Stage I RT
511.0	Sta 869 + 58 - 874 + 69 Stage I C
365.0	Sta 879 + 25 - 882 + 90 Stage I C
1047.0	Sta 872 + 42 - 882 + 90 Stage I LT
899.0	Sta 870 + 95 - 879 + 94 Stage II RT
274.0	Sta 870 + 95 - 873 + 69 Stage II C
274.0	Sta 879 + 37 - 882 + 11 Stage II C
<u>1116.0</u>	Sta 870 + 95 - 882 + 11 Stage II LT
4857.0	TOTAL

70300280 TEMPORARY PAVEMENT MARKING - LINE 24"

FOOT	LOCATION
	US 20
12.0	Sta 873 + 70 Stage I
12.0	Sta 879 + 25 Stage I
12.0	Sta 873 + 68 Stage II
<u>12.0</u>	Sta 879 + 37 Stage II
48.0	TOTAL

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

SQ FT	LOCATION
	US 20
17.0	Sta 869 + 75 - 882 + 25 White Shoulder LT
17.0	Sta 869 + 75 - 882 + 25 White Shoulder RT
40.0	Sta 869 + 75 - 882 + 25 Yellow Centerline
213.0	Sta 869 + 58 - 882 + 90 Stage I RT
169.0	Sta 869 + 58 - 874 + 69 Stage I C
121.0	Sta 879 + 25 - 882 + 90 Stage I C
346.0	Sta 872 + 42 - 882 + 90 Stage I LT
297.0	Sta 870 + 95 - 879 + 94 Stage II RT
91.0	Sta 870 + 95 - 873 + 69 Stage II C
91.0	Sta 879 + 37 - 882 + 11 Stage II C
368.0	Sta 870 + 95 - 882 + 11 Stage II LT
4.0	Sta 873 + 70 Stage I
4.0	Sta 879 + 25 Stage I
4.0	Sta 873 + 68 Stage II
<u>4.0</u>	Sta 879 + 37 Stage II
1786.0	TOTAL

Rev. 2-20-13

FILE NAME :	USER NAME : hardnestb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 20 /IL 84 SCHEDULE OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pedit\hardnestb\140277919\08711-sht-schedule.dgn	DRAWN -	REVISED -				301	291-2	JO DAVIESS	52	12	
PLOT SCALE : 88.8888' / in.	CHECKED -	REVISED -				CONTRACT NO. 64H17					
PLOT DATE : Mon Dec 18 14:06:31 2012	DATE -	REVISED -				ILLINOIS FED. AID PROJECT					

SCHEDULE OF QUANTITIES

70400100 TEMPORARY CONCRETE BARRIER

FOOT	LOCATION
	US 20
612.5	Sta 873 + 39 - 879 + 50 Stage I RT
<u>350.0</u>	Sta 874 + 74 - 878 + 13 Stage I LT
962.5	TOTAL

70400200 RELOCATE TEMPORARY CONCRETE BARRIER

FOOT	LOCATION
	US 20
<u>425.0</u>	Sta 874 + 33 - 878 + 52 Stage II
425.0	TOTAL

70600250 IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3

EACH	LOCATION
	US 20
1.0	Sta 874 + 66 Stage I RT
<u>1.0</u>	Sta 878 + 23 Stage I RT
2.0	TOTAL

70600280 IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, NARROW), TEST LEVEL 3

EACH	LOCATION
	US 20
1.0	Sta 873 + 30 Stage I RT
<u>1.0</u>	Sta 879 + 64 Stage I RT
2.0	TOTAL

70600350 IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3

EACH	LOCATION
	US 20
1.0	Sta 874 + 20 Stage II
<u>1.0</u>	Sta 878 + 66 Stage II
2.0	TOTAL

78001110 PAINT PAVEMENT MARKING - LINE 4"

FOOT	LOCATION
	US 20
<u>1250.0</u>	Sta 869 + 75 - 882 + 25 White Shoulder LT
<u>1250.0</u>	Sta 869 + 75 - 882 + 25 White Shoulder RT
<u>1250.0</u>	Sta 869 + 75 - 882 + 25 Yellow Centerline EastBound Solid
<u>315.0</u>	Sta 869 + 75 - 882 + 25 Yellow Centerline WestBound Skip
4065.0	SUB-TOTAL X TWO APPLICATIONS
8130.0	TOTAL

78100100 RAISED REFLECTIVE PAVEMENT MARKER

EACH	LOCATION
	US 20
<u>16.0</u>	Sta 869 + 75 - 882 + 25 80 o.c. Two-way Amber
16.0	TOTAL

78300100 PAVEMENT MARKING REMOVAL

SQ FT	LOCATION
	US 20
173.6	Sta 869 + 60 - 874 + 86 Stage I - White Shoulder RT
160.4	Sta 878 + 04 - 882 + 90 Stage I - White Shoulder RT
36.6	Sta 869 + 60 - 874 + 02 Stages I & II - Yellow Centerline Dash
32.7	Sta 878 + 95 - 882 + 90 Stages I & II - Yellow Centerline Dash
145.9	Sta 872 + 95 - 874 + 42 Stages I & II - Yellow Centerline Solid
130.4	Sta 878 + 40 - 879 + 61 Stages I & II - Yellow Centerline Solid
<u>371.6</u>	Sta 870 + 95 - 882 + 11 Stage II - White Shoulder LT
1051.2	TOTAL

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	LOCATION
	US 20
<u>16.0</u>	Sta 869 + 75 - 882 + 25
16.0	TOTAL

X4400110 TEMPORARY PAVEMENT REMOVAL

SQ YD	LOCATION
	US 20
<u>889.0</u>	Sta 872 + 00 - 880 + 79 RT
889.0	TOTAL

Z0054500 ROCK FILL

TON	LOCATION
	US 20
<u>81.0</u>	Sta 876 + 47 (Depth = 6")
81.0	TOTAL

Z0062456 TEMPORARY PAVEMENT

SQ YD	LOCATION
	US 20
<u>889.0</u>	Sta 872 + 00 - 880 + 79 RT
889.0	TOTAL

Z0073002 TEMPORARY SOIL RETENTION SYSTEM

SQ FT	LOCATION
	US 20
114.0	Sta 876 + 03 - 876 + 93 Stage I
<u>114.0</u>	Sta 876 + 03 - 876 + 93 Stage II
228.0	TOTAL

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	PLOT SCALE * 00.0000' / 1"	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE * Mon Dec 18 14:06:32 2012	DATE -	REVISED -									

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