

URBAN  
90% FED.  
10% STATE

SUMMARY OF QUANTITIES

CODE NO

ITEM

UNIT

TOTAL QUANTITIES

0021

31101200

SUBBASE GRANULAR MATERIAL, TYPE B 4"

SO YD

9925

9925

40600895

CONSTRUCTING TEST STRIP

EACH

1

1

44004250

PAVED SHOULDER REMOVAL

SO YD

2497

2497

48101200

AGGREGATE SHOULDERS, TYPE B

TON

368

368

48203029

HOT-MIX ASPHALT SHOULDERS, 8"

SO YD

10030

10030

\*63000001

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6  
FOOT POSTS

FOOT

3388

3388

\*63100045

TRAFFIC BARRIER TERMINAL, TYPE 2

EACH

10

10

\*63100167

TRAFFIC BARRIER TERMINAL, TYPE 1  
(SPECIAL) TANGENT

EACH

10

10

63200310

GUARDRAIL REMOVAL

FOOT

3388

3388

64200108

SHOULDER RUMBLE STRIPS, 8 INCH

FOOT

22209

22209

67000400

ENGINEER'S FIELD OFFICE, TYPE A

CAL MO

3

3

67100100

MOBILIZATION

L SUM

1

1

70100450

TRAFFIC CONTROL AND PROTECTION,  
STANDARD 701201

L SUM

1

1

70100460

TRAFFIC CONTROL AND PROTECTION,  
STANDARD 701306

L SUM

1

1

URBAN  
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SUMMARY OF QUANTITIES

CODE NO

ITEM

UNIT

TOTAL QUANTITIES

0021

70102620

TRAFFIC CONTROL AND PROTECTION,  
STANDARD 701501

L SUM

1

1

\*78000200

THERMOPLASTIC PAVEMENT MARKING - LINE 4"

FOOT

22923

22923

\*78200410

GUARDRAIL MARKERS, TYPE A

EACH

43

43

\*78201000

TERMINAL MARKER - DIRECT APPLIED

EACH

10

10

X2020110

GRADING AND SHAPING SHOULDERS

UNIT

92

92

X4406030

PARTIAL DEPTH REMOVAL, TYPE 1, 3"

SO YD

4991

4991

X4421000

PARTIAL DEPTH PATCHING

TON

839

839

X4810200

AGGREGATE SHOULDER REMOVAL

CU YD

1858

1858

\*X7800815

HOT SPRAY THERMOPLASTIC PAVEMENT  
MARKING LINE - 4 INCH

FOOT

4692

4692

Z0030850

TEMPORARY INFORMATION SIGNING

SO FT

51.4

51.4

Z0055400

RUMBLE STRIP

FOOT

11484

11484

\*66900200

NON-SPECIAL WASTE DISPOSAL

CU YD

2000

2000

\*66900450

SPECIAL WASTE PLANS AND REPORTS

L SUM

1

1

\*66900530

SOIL DISPOSAL ANALYSIS

EACH

5

5

\* SPECIALTY ITEMS

☐ NON-PARTICIPATING ITEMS

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. 557/ IL 72 (OAK KNOLL RD)-DE KALB COUNTY LINE TO FRENCH RD.

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 557

SECTION 2013-0481

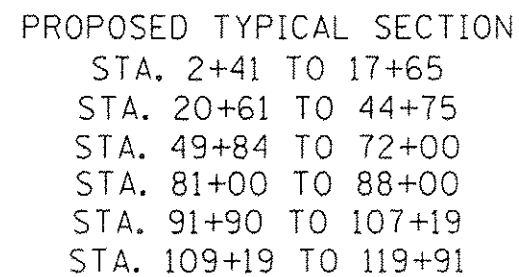
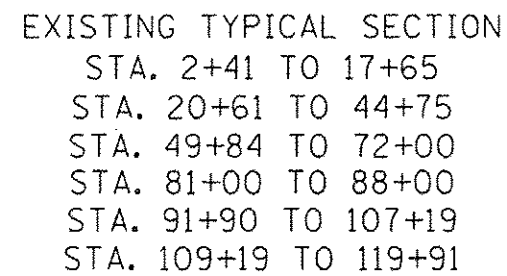
COUNTY KANE

TOTAL SHEETS 24

SHEET NO. 3

CONTRACT NO. 60X02

FED. ROAD DIST. NO. 1 ILLINOIS/FED. AID PROJECT

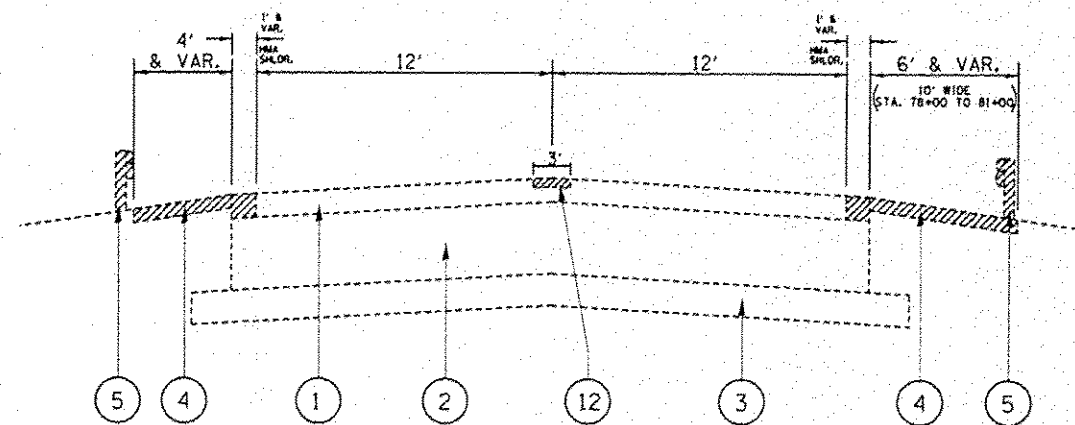


-  DENOTES ITEMS TO BE REMOVED

MIXTURE TYPE	AIR VOIDS @ Ndes	OMP
HOT-MIX ASPHALT BINDER COURSE, 6" (HMA BINDER, IL-19MM)	4% @ 70 CYR.	OCP
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (IL-9.5MM)	4% @ 70 CYR.	OCP
OMP DESIGNATION: QUALITY CONTROL FOR PERFORMANCE (QCP)		

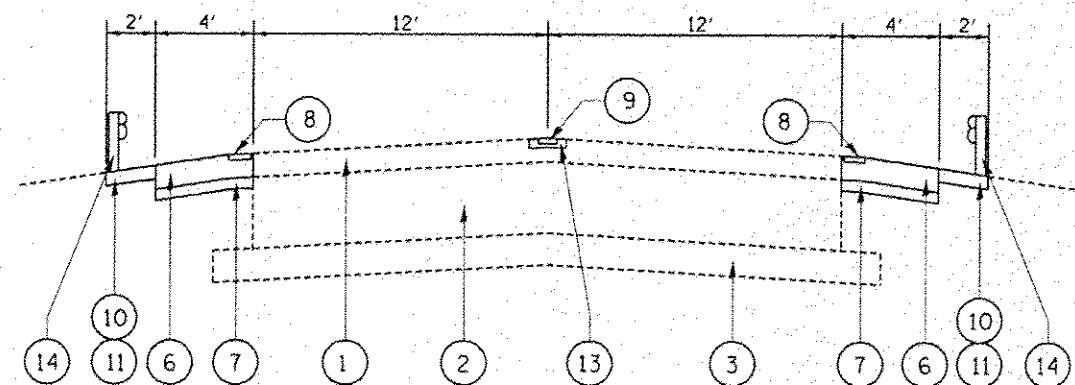
QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR  
QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE

[illegible]



### EXISTING TYPICAL SECTION

STA. 17+65 TO 20+61  
 STA. 44+75 TO 46+76  
 STA. 47+22 TO 49+84  
 STA. 72+00 TO 75+00  
 STA. 75+96 TO 81+00  
 STA. 88+00 TO 91+90  
 STA. 107+19 TO 109+19



### PROPOSED TYPICAL SECTION

STA. 17+65 TO 20+61  
 STA. 44+75 TO 46+76  
 STA. 47+22 TO 49+84  
 STA. 72+00 TO 75+00  
 STA. 75+96 TO 81+00  
 STA. 88+00 TO 91+90  
 STA. 107+19 TO 109+19

### LEGEND:

- ① EXIST. HOT-MIX ASPHALT SURFACE,  $\pm 6''$
  - ② EXIST. P.C.C. PAVEMENT,  $\pm 9''$
  - ③ EXIST. STABILIZED SUB-BASE
  - ④ EXIST. AGGREGATE SHOULDERS
  - ⑤ EXIST. GUARDRAIL
  - ⑥ PROP. HOT-MIX ASPHALT SHOULDER, 8''
  - ⑦ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B, 4''
  - ⑧ PROP. SHOULDER RUMBLE STRIPS (8'' WIDE)
  - ⑨ PROP. CENTERLINE RUMBLE STRIPS (16'' WIDE)
  - ⑩ PROP. GRADING AND SHAPING SHOULDERS (WHERE NECESSARY)
  - ⑪ PROP. AGGREGATE SHOULDERS, TYPE B (WHERE NECESSARY)
  - ⑫ PROP. PARTIAL DEPTH REMOVAL, 3''
  - ⑬ PROP. PARTIAL DEPTH PATCHING
  - ⑭ PROP. STEEL PLATE BEAM GUARDRAIL
- /// DENOTES ITEMS TO BE REMOVED

*Rev. Sheet 6-3-14*

FILE NAME: c:\pwworking\steele\steele\0361166101.dwg	USER NAME: steele	DESIGNED: 3/20/2014	REVISIONS:	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTIONS F.A.P. 557/ IL 72 (OAK KNOLL RD.)--DE KALB COUNTY LINE TO FRENCH RD.	F.A.P. RTE. 557	SECTION 2013-0481	COUNTY KANE	TOTAL SHEETS 24	SHEET NO. 5
	PLOT SCALE: 100.0000 / 1"=100'	CHECKED: 5/30/2014	REVISIONS:		SCALE: 1"=40'	SHEET NO. 1 OF 1 SHEETS	STA. 72+00	TO STA. 75+00	FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT	CONTRACT NO. 60X02