

GENERAL NOTES AND SUMMARY OF QUANTITIES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PAS 680 (CH 4)	12-0011-00-RS	EDGAR	27	2
EDGAR COUNTY, ILLINOIS			CONTRACT NO.	
EDGAR COUNTY, ILLINOIS			FED. AID PROJECT	

GENERAL NOTES

G.N.-100

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-406

THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N. -406H

MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Location(s):	Station 14+75 to Station 213+79.38
Mixture Use(s):	Surface Course Incidental Surfacing
AC/PG:	PG 64-22
RAP %: (Max)**	15
Design Air Voids:	4.0% @Ndes=70
Mixture Composition: (Gradation Mixture)	IL 9.5
Friction Aggregate:	Mix C

G.N.-703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.-781

RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT SPACE BETWEEN THE DASHED CENTERLINE STRIPES.

G.N.-1004.01

COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

UTILITIES LOCATED WITHIN SECTION

UTILITY	TYPE	LOCATION	RELOC
Clark-Edgar Rural Water	Buried Main	Throughout Project	None
Enerstar Power Corp.	Aerial Line	Throughout Project	None
Frontier Communications	Buried Line	Throughout Project	None

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	65
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	5,190
40600300	AGGREGATE (PRIME COAT)	TON	78
40600895	CONSTRUCTING TEST STRIP	EACH	1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	133
40600990	TEMPORARY RAMP	SQ YD	27
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	3,630
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	230
40800030	AGGREGATE (PRIME COAT)	TON	4
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	160
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	940
67100100	MOBILIZATION	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3,708
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	618
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	43,831
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	233

* SPECIALTY ITEM

M:\Projects\Lower T - US 15B to Hoof and Paw Kenna\Repair Forming Plans - South of Walmart to Hoof and Paw\util.dwg, cover.dgn

