



CONSTR. CODE
90% FED. / 10% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0021 RURAL
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	54	54
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	54	54
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	54	54
20200100	EARTH EXCAVATION	CU YD	360	360
20400800	FURNISHED EXCAVATION	CU YD	2	2
25000210	SEEDING, CLASS 2A	ACRE	0.6	0.6
25100115	MULCH, METHOD 2	ACRE	0.6	0.6
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	120	120
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	703	703
40600300	AGGREGATE (PRIME COAT)	TON	11	11
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	2	2
40600535	LEVELING BINDER (HAND METHOD), N70	TON	3	3
40600837	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70	TON	373	373
40600990	TEMPORARY RAMP	SQ YD	40	40

373 373 

 Rev. 13-13

FILE NAME	USER NAME - pletschtr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\pwork\pwork\pletschtr\101500302102	101500302102	DRAWN -	REVISED -			332	16, K-15dIL.I	KANKAKEE	30	3	
Default	FILE SCALE - 1/8"=1'-0"	CHECKED -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		
	PLOT DATE - 10/26/2012	DATE -	REVISED -			CONTRACT NO. 66C14					

CONSTR. CODE
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				ROADWAY 0021	RURAL
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	430	430	△
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	33	33	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	50 YD	3584	3584	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	2303	2303	
48203027	HOT-MIX ASPHALT SHOULDERS, 7 1/2"	50 YD	1535	1535	△
50800105	REINFORCEMENT BARS	POUND	18	18	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	2	2	
54002020	EXPANSION BOLTS 3/4 INCH	EACH	8	8	
54213459	END SECTIONS 24"	EACH	1	1	
54248510	CONCRETE COLLAR	CU YD	0.33	0.33	
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	2303	2303	
66700205	PERMANENT SURVEY MARKERS, TYPE 1	EACH	1	1	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	1	

* 66900400 SPECIAL WASTE GROUNDWATER DISPOSAL GAL. 1,000 1,000 △
 * 66900450 SPECIAL WASTE PLANS AND REPORTS L SUM 1 1

△ Rev. 1-3-13

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	pltsch	DRAWN	REVISED			332	66, K-150L, I	KANKAKEE	30	4	
		CHECKED	REVISED			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		
		DATE	REVISED			CONTRACT NO. 66C14					

MAINLINE SCHEDULE											
STA. TO STA.	LENGTH	AREA	POLY HMA SURF CSE MIX D N70 TONS	HMA SHOULDER 7 1/2" SQ. YD	POLY LEVEL BINDER (MM) TONS	LEVEL BINDER (HM) TONS	HMA SURF REM 1 1/2"* SQ. YD	MIX FOR JTS, CRACKS & FLGWYS TONS	BIT. MAT'L (PR CT) GAL	AGG. (PR CT) TONS	TEMP RAMP SQ. YD
22+48.48 TO 34+00	1152	5118	430	1535	373	2.6	3582.5	1.5	665.3	10.2	32.0
* ADD'L QUANTITY FOR SUPERELEVATION											
GRAND TOTALS			430	1535	373	3	3583	2	665	10	32

*MILL THE EXISTING PVT ONLY-28' TOTAL. DO NOT MILL THE NEW 6' HMA SHOULDER

PAVEMENT MARKING SCHEDULE										
LOCATION	DISTANCE	EPOXY 4" FOOT	TEMP MARK 4" FOOT	CENTERLINE RUMBLE STRIPS 16" FOOT	SHOULDER RUMBLE STRIPS 16" FOOT	STRIP REFLECTIVE CRACK CONTROL TREATMENT FOOT	RAISED REFLECTIVE PVMT MARKERS EACH	REMOVAL RAISED REFLECTIVE PVT MARKERS EACH	SHORT-TERM PAVT MARK FOOT	WORK ZONE PAVT MARK REM SQ. FOOT
RURAL										
22+48.48 TO 34+00	1151.52	2303	2303	1152	2303	2303	14	14	345	38
NO PASSING ZONES(1)		2303								
GRAND TOTAL		1152	4606	2303	1152	2303	14	14	345	38

(1) R.E. TO VERIFY NO PASSING ZONES PRIOR TO MILLING OPERATION

EARTH EXCAVATION SCHEDULE					
(1) STA TO STA	(2) EARTH EX	(3) EARTH EX ADJ FOR SHRINKAGE	(4) EMBANK	(5) EARTHWORK BAL WASTE(+) OR SHORTAGE(-)	
LANE	CU YD	CU YD	CU YD	CU YD	
FOR SHOULDER WIDENING AND GRADING EXISTING SHOULDER STA 22+48 TO STA 34+00	EB/WB 360	270	142	128	
GRAND TOTALS	360	270	142	128	

COLUMNS 2, AND 4-LOCATION AND QUANTITIES FROM CROSS SECTIONS
 COLUMN 3- QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 25% (1- SHRINKAGE FACTOR)
 COLUMN 5 EARTHWORK REQUIRED (PAY FOR AS FURNISHED EXCAVATION)

NO EXCAVATED MATERIAL IS ALLOWED TO BE REMOVED FROM THE PROJECT
 SPREAD EXCESS MATERIAL ON FORESLOPE EVENLY SO THAT NOT PILES OR WINDROWS OF EMBANKMENT ARE VISIBLE

PIPE CULVERT EXTENTIONS					
LOCATION	SIDE	EXISTING CULVERT SIZE	PIPE CULV. CL A TY 1 24" FOOT	END SECTIONS 24" EACH	CONCRETE HEADWALL REMOVAL PARTIAL EACH
317+76	RT	3'X3'	2	1	1
TOTALS			2	1	1

Rev. 12-26-12

FILE NAME: \work\product\p1555ch1\100202020103	USER NAME: jbletcher	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES	F.A.P. RTE. 332	SECTION 16, K-15(DIL.I)	COUNTY KANKAKEE	TOTAL SHEETS 30	SHEET NO. 9		
FLAT SCALE: 1/8"=1'-0"	DRAWN: -	REVISED: -	SCALE: -			SHEET OF SHEETS: -	STA. TO STA. -	(ILLINOIS) FED. AID PROJECT				
FLAT DATE: 10/26/2012	CHECKED: -	REVISED: -										
	DATE: -	REVISED: -										