

ROADWAY SCHEDULE												
LOCATION	HOT-MIX ASPHALT SURFACE COURSE MIX C. N90 1 1/2"	LEVELING BINDER (MACHINE METHOD) N90	HOT-MIX ASPHALT BASE COURSE WIDENING 10 3/4"	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	BITUMINOUS MATERIAL PRIME COAT	AGGREGATE PRIME COAT	HOT-MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	TEMPORARY RAMP	PAVEMENT REMOVAL	PORTLAND CEMENT CONCRETE SHOULDERS 8"	HOT-MIX ASPHALT SHOULDERS 8"	AGGREGATE SHOULDERS TYPE A 8"
	40603320	40600645	35600719	42001420	40600100	40600300	40600982	40600990	44000100	48300300	48100500	48100700
	SQ YD	SQ YD	SQ YD	SQ YD	GAL	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
FAP 776 IL RTE 242												
STAGE I												
LT STA 709+17.38 TO LT 716+42.63			74	22					170	4.2	146	110
RT STA 709+17.38 TO RT 716+42.63			94									
STAGE II												
RT STA 709+17.38 TO RT 716+42.63				22					144	8.3	209	81
CL STA 709+17.38 TO CL STA 712+11.00	77	31			83	1.5	87	36				
CL STA 713+49.00 TO CL STA 716+42.63	77	32			83	1.5	87	36				
TOTAL	154	63	168	44	166	3	174	72	314	12.5	355	191

RIGHT OF WAY MARKER SCHEDULE	
LOCATION	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS
	66600105
	EACH
FAP 776 IL 242	
STAGE I	
30' RT. STA 709+00	1
50' RT. STA 709+00	1
30' LT. STA 711+50	1
40' LT. STA 711+50	1
40' LT. STA 714+50	1
50' LT. STA 714+50	1
50' RT. STA 716+25	1
30' RT. STA 716+25	1
TOTAL	8

INLET AND CULVERT SCHEDULE			
LOCATION	SHOULDER INLET WITH CURB (4 FT SHOULDER)	PIPE DRAINS 12"	METAL END SECTIONS 12"
	X0325446	60100945	54215547
	EACH	FOOT	EACH
FAP 776 IL RTE 242			
RT STA 712+00.31	1	5	1
RT STA 713+59.69	1	5	1
LT STA 713+59.69	1	5	1
TOTAL	3	15	3

66201120 CONCRETE SHOULDER CURB	
LOCATION	CONCRETE SHOULDER CURB
	66201120
	FOOT
FAP 776 IL RTE 242	
RT STA 711+95.63 TO RT STA 712+05	9
RT STA 713+55 TO RT STA 713+64.38	9
LT STA 713+55 TO LT STA 713+64.38	9
TOTAL	27

MAINTENANCE OF TRAFFIC					
LOCATION	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	BRIDGE TRAFFIC SIGNALS	IMPACT ATTENUATORS TEMPORARY (NON-REDIRECTIVE) TEST LEVEL 3	IMPACT ATTENUATORS RELOCATE (NON-REDIRECTIVE) TEST LEVEL 3
	70400100	70400200	70106500	Z0030250	Z0030350
	FOOT	FOOT	EACH	EACH	EACH
FAP 776 IL RTE 242					
STAGE I					
STA 692-06.25 TO STA 733+47.75	400		1	2	
STAGE II					
STA 692-06.25 TO STA 733+47.75		350			2
TOTAL	400	350	1	2	2

EARTHWORK SUMMARY							
LOCATION	EARTH EXCAVATION	ADDITIONAL EXCAVATION	SHRINKAGE FACTOR	% USED	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT REQUIRED	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CUBIC YARD	CUBIC YARD			CUBIC YARD	CUBIC YARD	CUBIC YARD
	20200100	20300100					
FAP 776 IL 242							
STAGE I							
709+17.38 TO 712+41.00	26		25.00%	100.00%	20	0	20
713+19.00 TO 716+42.63	6		25.00%	100.00%	5	47	-42
STAGE II							
709+17.38 TO 712+41.00	12		25.00%	100.00%	9	41	-32
713+19.00 TO 716+42.63	7		25.00%	100.00%	5	53	-48
CHANNEL EXCAVATION		570	25.00%	50.00%	214	0	214
	51	570			253	141	112
WASTE EXCAVATION =						112	CU.YD.