

WORK ZONE TRAFFIC CONTROL								
LOCATION		LENGTH	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIONAL), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIONAL), TEST LEVEL 3	WORK ZONE PAVEMENT MARKING REMOVAL	PAVEMENT MKG REMOVAL**
FROM	TO	FOOT	FOOT	FOOT	EACH	EACH	SQ FT	SQ FT
STAGE 1		510					358	168
589+27	592+59		332		2			
588+60	590+81	221						
590+81	591+13	32						
591+13	593+70	257						
STAGE 2							376	50
587+88	592+91		72	332		2		
588+60	590+71	211						
590+71	591+03	32						
591+03	593+70	267						
TOTALS		1020	404	332	2	2	734	218

** NOTE: THIS QUANTITY IS FOR REMOVAL OF EXISTING PAVEMENT MARKING NECESSARY TO COMPLETE STAGE CONSTRUCTION.

SEEDING SCHEDULE									
LOCATION	OFFSET LT / RT	SEEDING CLASS 3	NITROGEN FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	HEAVY DUTY EROSION CONTROL BLANKET	TEMP DITCH CHECKS	PERIMETER EROSION BARRIER	TEMP EROSION CONTROL SEEDING
STA TO STA		ACRE	POUND	POUND	POUND	SQ YD	FOOT	FOOT	POUND
589+00 TO 590+36	RT	0.15	14	14	14	726	20	160	30
590+88.5 TO 591+74.5	RT	0.30	27	27	27	1452	20	120	60
590+00 TO 590+87	LT	0.15	14	14	14	726	20	110	30
591+12 TO 592+76	LT	0.30	27	27	27	1452	20	170	60
GRAND TOTAL		0.9	81	81	81	4356.0	80.0	560.0	180

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	CU YD
STA 590+00 TO STA590+75	EB/WB	122	92	156	-65
STA 591+00 TO STA 593+00	EB/WB	62	47	363	-317
GRAND TOTALS		184	138	519	-381

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 FUNISHED EXCAVATION)

NOTE ALL MATERIAL EXCAVATED ON THIS PROJECT MUST BE USED AS FILL. NO MATERIAL WILL BE ALLOWED TO BE REMOVED FROM THE JOB SITE

TREE REMOVAL SCHEDULE	
STATION	TREE REMOVAL (6-15 UNIT DIA)
	UNITS
WBL	
5 TREES NEAR BOX CULVERT@ APPR. 6" EACH	30
TOTAL	30

ENGINEER IS THE SOLE JUDGE ON WHICH TREES WILL BE REMOVED