

STORM SEWERS						
LOCATION	STORM SEWERS, CLASS A, TYPE 1, 12"	STORM SEWERS, CLASS A, TYPE 2, 12"	STORM SEWERS, CLASS A, TYPE 2, 21"	STORM SEWERS, CLASS A, TYPE 3, 12"	STORM SEWERS, CLASS A, TYPE 3, 21"	PRECAST REINFORCED CONCRETE FLARED END SECTION 21"
	FOOT	FOOT	FOOT	FOOT	FOOT	EACH
STA 88+50, LT & RT	20					
STA 91+00, LT & RT	20					
STA 93+50, LT & RT	20					
STA 88+50 (INLET RT) TO STA 88+50 (MH. RT)		14				
STA 88+50 TO STA 88+84.5, RT		48				
STA 91+00, RT		14				
STA 93+50, RT		14				
STA 89+63.4, LT TO STA 89+81.5, RT			74			
STA 91+00, RT TO STA 91+38.50, RT			36			
STA 91+38.50, RT TO STA 91+88.50, RT			40			
STA 91+54, LT TO STA 91+88.50, RT			56			
STA 94+82, RT TO STA 95+04, RT			14			
STA 88+84.5, RT TO STA 89+32.5, RT				47		
STA 89+32.5, RT TO STA 89+81.5, RT				28		
STA 89+81.5 TO STA 90+49.5, RT					44	
STA 90+49.5 TO STA 91+00, RT					53	
STA 91+88.5 TO STA 92+44, RT					48	
STA 92+44 TO STA 92+97, RT					51	
STA 92+97 TO STA 93+50, RT					51	
STA 93+50 TO STA 94+15, RT					64	
STA 94+15 TO STA 94+82, RT					69	
STA 95+04, RT						1
TOTAL	60	90	220	75	380	1

MANHOLES		
LOCATION	MANHOLES TYPE A, 4' DIA. TYPE 1 FRAME, OPEN LID	MANHOLES SPECIAL WITH SPECIAL FRAME AND GRATE
	EACH	EACH
STA 88+50, RT	1	
STA 88+84.5, RT	1	
STA 89+32.5, RT	1	
STA 89+68.4, LT		1
STA 89+81.5, RT	1	
STA 90+49.5, RT	1	
STA 91+00, RT	1	
STA 91+38.5, RT	1	
STA 91+54, LT		1
STA 91+88.5, RT	1	
STA 92+44, RT	1	
STA 92+97, RT	1	
STA 93+50, RT	1	
STA 94+15, RT	1	
STA 94+82, RT	1	
TOTAL	13	2

STEEL PLATE BEAM GUARD RAIL REMOVAL	
LOCATION	FOOT
STA 88+13, RT TO STA 88+68, RT	103
STA 89+00, RT TO STA 89+50, LT	64
STA 89+50, LT TO STA 93+00, RT	364
STA 93+00, LT TO STA 95+67, RT	269
TOTAL	800

EARTH WORK TABLE											
STATION TO STATION	RAW EARTH EXCAVATION CU YD	RAW EARTH FILL CU YD	TOP SOIL CUT CU YD	TOP SOIL FILL CU YD	EARTH EXCAVATION PLUS TOPSOIL CU YD	VOLUME OF ASPHALT IN EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR ASPHALT CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) CU YD	FILL ADJUSTED FOR TOPSOIL CU YD	TOTAL TOPSOIL VOLUME CU YD	ADJUSTED FILL MINUS ADJUSTED EARTH EXCAVATION EQUALS WASTE (+) OR BORROW (-) CU YD
NORTH SLOPE											
STA 86+25 STA 89+00	228	376	2	108	230	61	169	127	268	110	-141
STA 89+00 STA 96+50	398	6,302	3	419	401	136	265	199 (3)	5,883	442	-5,684 (3)
STA 88+50 TO STA 93+00 (NORTH SLOPE ROAD)	150	150	0	26	150	75	75	56	124	26	-124 (5)
STA 96+50 STA 106+37.18	1,005 (1)	0	0	0	1,005	248	757	568 (3)	0	0	+568 (3)
STA 95+00 RT (DITCH)	417	0	12	0	429	0	429	322	0	12	+322
STA 96+00 RT (BERM)	0	56	0	8	0	0	0	0	48	8	-48
TEMPORARY ACCESS ROAD											
STA 10+11 STA 14+31.4	257	103	0	66	257	0	257	193 (3)	37	66	+156 (4)
TRUCK TURN OUTS (3 EACH)	229	0	0	0	229	0	229	172	0	0	+172
TEMPORARY ACCESS ROAD REMOVAL											
STA 10+19 STA 14+31.4	257	257	0	125	257	0	257	193	132	125	+61 (3)
TOTAL	2,941	7,244	17	752	2,958	520 (2)	2,438	1,830	6,492	769	-5,503

NOTES:

- EXCAVATION OF EXISTING ROADWAY, REPLACED WITH SUB-BASE GRANULAR MATERIAL AND HOT-MIX ASPHALT. NO TOPSOIL NEEDED.
- ASPHALTIC MATERIALS ARE NOT ALLOWED TO BE USED IN EMBANKMENT. THEY ARE DEDUCTED TO CALCULATE THE VOLUME OF FURNISHED EXCAVATION.
- AREA THAT MUST REMAIN INTACT UNTIL AFTER THE EMBANKMENT IS PLACED, IT'S VOLUME OF EARTH EXCAVATION WILL NEED TO BE REMOVED AND DISPOSED OF OFF SITE.
- EXCAVATION FROM THE TEMPORARY AGGREGATE ACCESS ROAD MAY BE STOCK PILED SOUTH OF THE ROAD AND USED AS TOPSOIL OR AS EMBANKMENT WHEN THE ROAD IS REMOVED.
- EXISTING PAVEMENT OUTSIDE OR BELOW THE PROPOSED PAVEMENT CUTS. REMOVE 6" OF THIS PAVEMENT AND REPLACE WITH EMBANKMENT AND/ OR TOPSOIL.

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - PJM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - DVH	REVISED -								
		CHECKED - RGD	REVISED -			SCALE:	SHEET NO. 6 OF 24 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
		DATE - 12-21-09	REVISED -							CONTRACT NO. 46030	