```
Input  File: R:\Roadway\Xsc\EW_y9lpa.inp
Output File: ear_y9lpa .log
 1     1     1
 1     2     2    earthwork
 1     3     3 /*   TOLERANCE = 0.01    */
 1     4     4
 1     5     5    xs dgn = R:\ROADWAY\XSC\R3421C_RDY_xsc_y9lpa.DGN
 1     6     6
 1     7     7       proposed finish grade
 1     8     8         soil type = unclassified
 1     9     9         type = line, line_string
 1    10    10         fill mult factor = 1.00
 1    11    11            lvname = Old_Level_2, Scratch_Level_8, Prop XS Finish
Grade Earthwork, Prop XS Finish Grade Pavement, Prop XS Finish Grade, Old_Level_10
 1    12    12
 1    13    13       existing ground line
 1    14    14         soil type = unclassified
 1    15    15         type = line, line_string
 1    16    16         lvname = Old_Level_60
 1    17    17         lvname = Exist XS Ground Line
 1    18    18
 1    19    19       write earthwork shapes
 1    20    20          plot parameters
 1    21    21            lvname = Prop XS Earthwork Shape
 1    22    22
 1    23    23            stratify shape color
 1    24    24
 1    25    25       process earthwork for baseline = y9lpa
 1    26    26       job number = RDY
 1    27    27       beg station = 4+00 R 1
 1    28    28       end station = 6+50 R 1
 0     0    29 END_OF_FILE
COMPUTING EARTHWORKS FOR BASELINE = Y9LPA
COMPUTING EARTHWORKS FOR JOB = RDY
FORMING LIST OF XSCELLS
BEGINNING EARTHWORKS COMPUTATION
```

Station	Material Name	End Areas (sq. ft.)	Unadjusted Volumes (cu. yd.)	Adjusted Volumes (cu. yd.)	Mult Factor	Mass Ordinate
4+00.00	UNCLASSIFIED					
	Common Exc	14.21	0	0	1.00	
	Subgrade Exc	0.00	0	0	1.00	
	Subsoil Exc	0.00	0	0	1.00	
	Fill	12.78	0	0	1.00	0
4+50.00	UNCLASSIFIED					

ear_Y9LPA

Common Exc	15.59	28	28	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	14.61	25	25	1.00	3
5+00.00 UNCLASSIFIED					
Common Exc	12.89	26	26	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	21.60	34	34	1.00	-5
5+50.00 UNCLASSIFIED					
Common Exc	348.28	334	334	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	33.52	51	51	1.00	278
6+00.00 UNCLASSIFIED					
Common Exc	282.27	584	584	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	47.48	75	75	1.00	787
6+50.00 UNCLASSIFIED					
Common Exc	146.48	397	397	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	109.26	145	145	1.00	1039
7+70.00 UNCLASSIFIED					
Common Exc	146.48	651	651	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	109.26	487	487	1.00	1039

G R A N D S U M M A R Y T O T A L S

Material Name	Unadjusted Volumes (cu. yd.)	Adjusted Volumes (cu. yd.)	Mult Factor
UNCLASSIFIED			
Common Exc	2020	2020	1.00
Subgrade Exc	0	0	1.00
Subsoil Exc	0	0	1.00
Fill	817	817	1.00