```
Input  File: R:\Roadway\Xsc\EW_L-3.inp
Output File: ear_L3 .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_L_355.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 = L
 1    26    26       job number = RDY
 1    27    27       beg station = 410+00 R 1
 1    28    28       end station = 415+00 R 1
 0     0    29 END_OF_FILE
COMPUTING EARTHWORKS FOR BASELINE = L
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
410+00.00	UNCLASSIFIED					
	Common Exc	58.79	0	0	1.00	
	Subgrade Exc	0.00	0	0	1.00	
	Subsoil Exc	0.00	0	0	1.00	
	Fill	0.00	0	0	1.00	0
410+50.00	UNCLASSIFIED					

Common Exc	36.12	88	88	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	0.00	0	0	1.00	88

411+00.00 UNCLASSIFIED

Common Exc	37.27	68	68	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	0.00	0	0	1.00	156

411+50.00 UNCLASSIFIED

Common Exc	37.08	69	69	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	0.24	0	0	1.00	225

412+00.00 UNCLASSIFIED

Common Exc	26.84	59	59	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	0.06	0	0	1.00	284

412+50.00 UNCLASSIFIED

Common Exc	31.37	54	54	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	0.61	1	1	1.00	337

413+00.00 UNCLASSIFIED

Common Exc	28.57	56	56	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	3.80	4	4	1.00	389

413+50.00 UNCLASSIFIED

Common Exc	13.58	39	39	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	4.53	8	8	1.00	420

414+00.00 UNCLASSIFIED

Common Exc	13.58	25	25	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	4.53	8	8	1.00	420

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

Material Name	Unadjusted	Adjusted	Mult	

ear_L_410-414

		Volumes (cu. yd.)	Volumes (cu. yd.)	Factor
UNCLASSIFIED				
Common	Exc	458	458	1.00
Subgrade	Exc	0	0	1.00
Subsoil	Exc	0	0	1.00
Fill		21	21	1.00