```
Input  File: R:\Roadway\Xsc\XS Earthwork Files\EW_Y4.inp
Output File: EW_Y4.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\R3421B_RDY_xsc_Y4.DGN
 1     6     6
 1     7     7       proposed finish grade
 1     8     8       soil type = unclassified
 1     9     9       type = line
 1    10    10       fill mult factor = 1.00
 1    11    11       lvname = Old_Level_2, Old_Level_3, Prop XS Finish Grade
Earthwork, Prop XS Finish Grade Pavement
 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            co = 1
 1    23    23            stratify shape color
 1    24    24
 1    25    25       process earthwork for baseline = Y4
 1    26    26       job number = RDY
 1    27    27       beg station = 10+00 R 1
 1    28    28       end station = 13+00 R 1

COMPUTING EARTHWORKS FOR BASELINE = Y4
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
9+75.26	UNCLASSIFIED					
	Common Exc	0.00	0	0	1.00	
	Subgrade Exc	0.00	0	0	1.00	
	Subsoil Exc	0.00	0	0	1.00	
	Fill	1434.23	0	0	1.00	0
10+00.00	UNCLASSIFIED					

ear_Y4_9+75.26-13+00

Common Exc	0.00	0	0	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	1434.23	744	744	1.00	0

10+50.00 UNCLASSIFIED

Common Exc	40.23	37	37	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	419.46	1716	1716	1.00	-1679

11+00.00 UNCLASSIFIED

Common Exc	182.32	206	206	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	88.62	470	470	1.00	-1943

11+50.00 UNCLASSIFIED

Common Exc	367.65	509	509	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	40.44	120	120	1.00	-1554

12+00.00 UNCLASSIFIED

Common Exc	179.85	507	507	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	23.76	59	59	1.00	-1106

12+50.00 UNCLASSIFIED

Common Exc	6.48	173	173	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	2.30	24	24	1.00	-957

13+00.00 UNCLASSIFIED

Common Exc	6.48	12	12	1.00	
Subgrade Exc	0.00	0	0	1.00	
Subsoil Exc	0.00	0	0	1.00	
Fill	2.30	4	4	1.00	-957

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	1444	1444	1.00
Subgrade	Exc	0	0	1.00
Subsoil	Exc	0	0	1.00
Fill		3137	3137	1.00