

DETAILED PRICES

EXCAVATION

EXCAVATION (cont'd)

Excavate for basement or similar :

N.E. 3.00m deep -

in sand or light soil

- x 200cum

--- cum

22.40

17.30

26.70

22.00

20.60

23.30

- x 500cum

--- cum

21.30

16.65

24.80

18.05

20.00

24.00

in clay

- x 200cum

--- cum

24.50

18.45

25.70

23.30

21.10

25.50

- x 500cum

--- cum

23.40

17.85

24.50

20.80

20.80

24.40

in soft rock

- x 200cum

--- cum

45.10

36.30

66.40

44.50

56.00

85.30

- x 500cum

--- cum

42.30

35.70

62.60

39.70

52.40

82.60

in hard rock

- x 200cum

--- cum

119.50

107.00

166.00

148.00

145.50

137.00

- x 500cum

--- cum

112.00

103.50

159.00

135.00

138.00

124.50

Excavate trenches :

N.E. 1.00m deep -

in sand or light soil

--- cum

61.30

37.80

51.60

53.60

29.60

51.00

in clay

--- cum

69.00

72.70

80.50

56.10

42.40

62.90

in soft rock

--- cum

84.90

90.00

171.50

62.60

88.00

226.00

in hard rock

--- cum

171.50

151.50

238.00

266.00

192.00

340.00

Excavate pits :

N.E. 1.00m deep -

in sand or light soil

--- cum

55.10

39.50

50.50

55.90

30.90

51.90

in clay

--- cum

64.60

73.30

79.00

62.50

43.30

63.00

in soft rock

--- cum

79.70

90.00

173.50

62.60

88.60

226.00

in hard rock

--- cum

165.00

146.00

239.00

267.00

191.50

340.00

Excavate trenches or pits in confined spaces,

by hand :

N.E. 1.00m deep -

in sand or light soil

--- cum

123.50

70.40

148.50

84.60

69.90

189.50

in clay

--- cum

148.00

101.00

168.50

93.10

83.50

200.50

in soft rock

--- cum

199.50

170.00

325.00

188.50

151.50

384.00

in hard rock

--- cum

304.00

471.00

427.00

350.00

299.00

501.00

Excavate for thickening to ground slab by hand

including forming both sides to slope :

in sand or light soil

--- cum

123.50

70.40

148.50

84.60

69.90

179.00

in clay

--- cum

148.00

101.00

168.50

93.10

83.00

200.00

in soft rock

--- cum

199.50

170.00

325.00

188.50

151.50

384.00

in hard rock

--- cum

304.00

471.00

427.00

350.00

299.00

501.00

DISPOSAL

Additional cost of carting excavated material each additional 5km over 10km

--- cum

3.20

2.60

2.70

3.30

2.90

3.10

ADD extra for tip fees in excess of \$2.50 per cum, refer page 107 for a guide to tip fees

--- Note

CUT AND FILL

Balanced cut and fill over site average

0.5/1.00m deep :

in sand or light soil

- x 200cum

--- cum

16.35

16.35

15.85

14.60

15.00

14.60

- x 500cum

--- cum

13.70

14.40

14.50

12.50

13.65

13.30

in clay

- x 200cum

--- cum

20.30

28.50

18.15

18.50

24.90

16.85

- x 500cum

--- cum

18.20

22.70

16.60

16.70

22.80

15.60

FILLING

Backfilling of trenches and pits is included in excavation prices

--- Note

Prices for filling are for consolidated quantities in place

--- Note

Excavated material as filling (on site)

--- cum

24.50

15.00

12.85

17.80

7.25

9.75

Clean sand filling

--- cum

72.30

67.00

79.70

53.00

26.60

71.00

Crushed rock filling laid and consolidated in 150mm layers

--- cum

114.00

85.00

132.00

92.00

74.00

85.00

Crushed recycled concrete, ditto

--- cum

106.50

85.00

-

89.00

48.00

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M Walker

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