

Appurtenances

DESCRIPTION	HEIGHT (mm)	APPROX. MASS	PRICE \$
maintenance hole safety steps OPSD 405.010			25.90 ea
solid aluminum steps OPSD 405.020			37.40 ea
outside rebar steps - supplied & installed fo C.I.P. drop structures			34.60 ea
maintenance hole clean out steps - supplied & installed			38.30 ea
maintenance hole frames & covers OPSD 401.010	150	180 kg ea	639.60 ea
catch basin frames & covers OPSD 400.020	150	225 kg ea	662.00 ea
ditch inlet catch basin gratings - type "A" (fits 600 x 600 Ditch Inlet CB)			570.50 ea
ditch inlet catch basin gratings - type "B" (fits 600 x 1200 Ditch Inlet CB)			839.60 ea
ditch inlet catch basin gratings - type "C" (fits 600 x 1200 Ditch Inlet CB)			921.90 ea
ditch inlet grate fasteners			147.00 /set
hatches cast into flat caps (hatch by others)			588.00 ea
point of entry trap or goss trap with plug			667.20 ea
point of entry trap filter			64.10 ea
catch basin inlet control devices (inserts installed only)			130.10 /set
modutape (6.1 metres per roll)			15.70 /roll
swift lift lifting eyes (4 tonne capacity)			396.30 ea
swift lift lifting eyes (8 tonne capacity)			745.80 ea
engineering surcharge (non-standard engineering requirements)			937.00 ea

Grade Rings

DESCRIPTION	HEIGHT (mm)	APPROX. MASS	PRICE \$/ea
maintenance hole grade ring - 12 per bundle	50	52 kg ea	44.30
maintenance hole grade ring - 8 per bundle	75	75 kg ea	47.00
maintenance hole grade ring c/w step - 8 per bundle	75	75 kg ea	69.10
maintenance hole grade ring	150	150 kg ea	163.00
maintenance hole grade ring c/w step	300	430 kg ea	208.80
catch basin grade ring - 12 per bundle	50	36 kg ea	42.10
catch basin grade ring - 8 per bundle	75	51 kg ea	44.50
catch basin grade ring	125	105 kg ea	66.80
catch basin grade ring	150	125 kg ea	149.10
catch basin grade ring	300	245 kg ea	198.40