Plasti-Fab®, INC.

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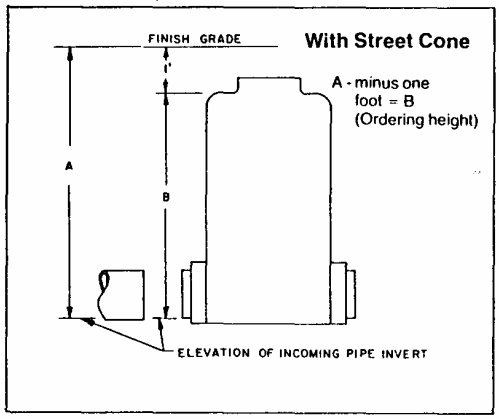
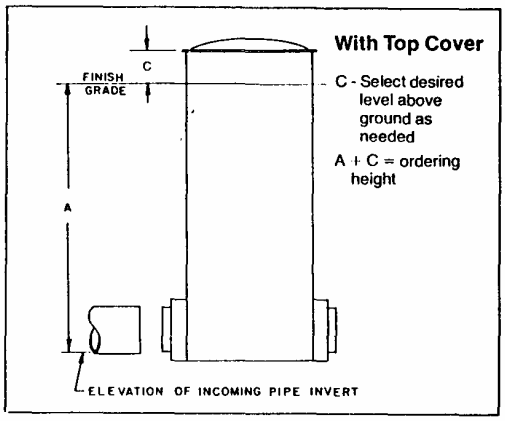
PACKAGED METERING MANHOLE QUESTIONNAIRE



The height of a Packaged Metering Manhole with a manhole entry should be one foot less than finished grade. This will allow sufficient clearance for at least one layer of brick or concrete grade ring to adjust cover to finish grade.



The height of Packaged Metering Manhole with a hinged cover is typically 1'-0" above finished grade. The ordering height is from pipe invert to hinged lid.

SPECIFY: Barrel ❑ 48"Ø ❑ 60" Ø ❑ 72" Ø

Opening (✓ one)
❑ Off street hinged fiberglass lid with hasp for lock (72" manhole uses 60" lid)
❑ Conetops for H-20 loading for use with steel cover
4' Ø openings: ❑ 22 ½"Ø ❑ 28"Ø
5' Ø openings: ❑ 22 ½"Ø ❑ 36"Ø
❑ 20" or ❑ 24" Aluminum watertight lid for non-traffic loads

Height (ordering ht. is from pipe invert to finish grade minus 1'-0" for cone top, plus 1'-0" for top cover lid)
❑ With street cone
A. dim. _____
B. dim. _____ order ht.

❑ With top cover lid
A. dim. _____
C. dim. _____
A+C = ___ order ht.

Pipe size and type
Inside diameter is _____ Outside diameter is _____
Type of pipe is _____ Slope of pipe _____

Flow Information
Normal flow is _____
Normal max. flow is _____
Normal minimum flow is _____
Peak flow is _____
Anything to create velocity problems, e.g. too much slope, pumping or tank dumping?_____

Type of fluid (✓ one)
❑ Sanitary waste or other solids
❑ Harsh chemicals (especially caustic). Note concentration & type _____
❑ Other _____

Type of Metering Equipment (✓ options)
❑ Float and cable - requiring stilling well
What is float Dia. _____
❑ Pressure Probe (type) _____
❑ Bubble Pipe _____
❑ Ultra sonic (type) _____
❑ Capacitance probe (type) _____
❑ Sampler Pipe _____
❑ pH probe (type) _____
❑ No Instrument
❑ Other. Specify _____

Pipeline (✓ one)
❑ Existing
❑ To be built when packaged manhole is installed

Soil Conditions
Describe _____

Name of Contact _____
Address _____
_____
Phone _____