

## Easi-Set Precast Utility Manholes and Vaults

### STANDARD SIZES

- ▶ All MH's are designed H-20 rated with 5,000 psi concrete
- ▶ Custom loading available
- ▶ All MH's will be manufactured to the specified design standard

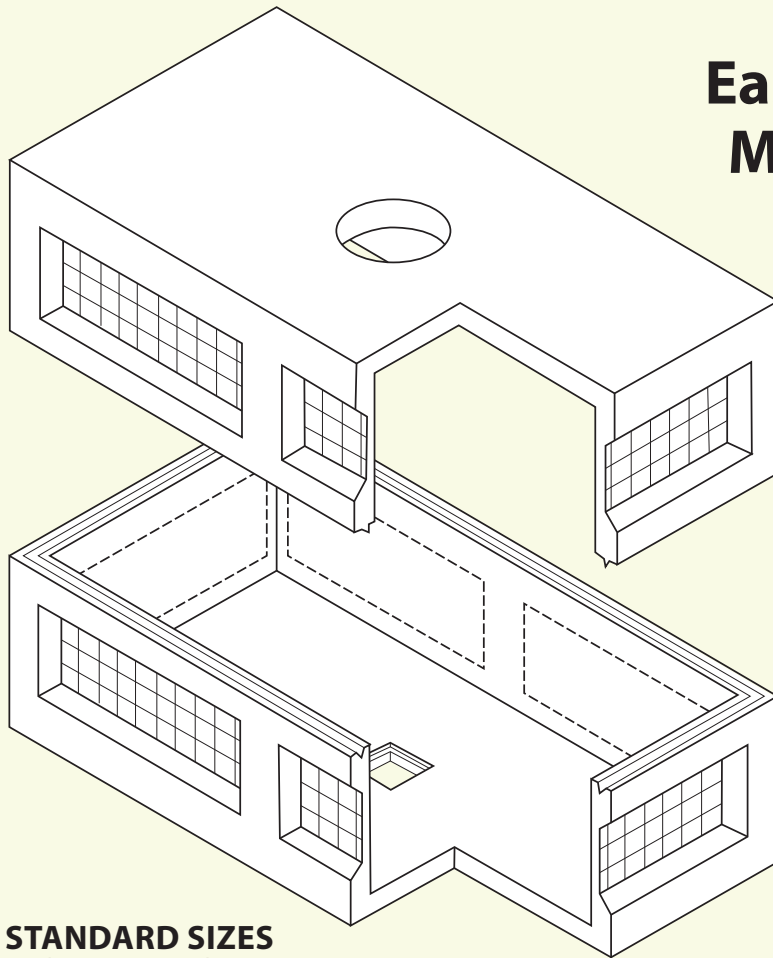
Standard knockout panels are shown. Openings can also be sized and located as required.

- ▶ **Dominion, Verizon, PEPCO, BG&E Approved Vaults**

### Extras Accessories Available:

- Cast iron frames and covers
- Steel/aluminum hatches
- Galvanized pulling-in irons
- Precast ring risers
- Bitumastic tar damp proofing
- Epoxy coated rebar
- Center or side-mounted ladders
- Cast iron sump grates
- Copper pig tails for grounding

**Custom Manholes & Vaults Available**  
See other side



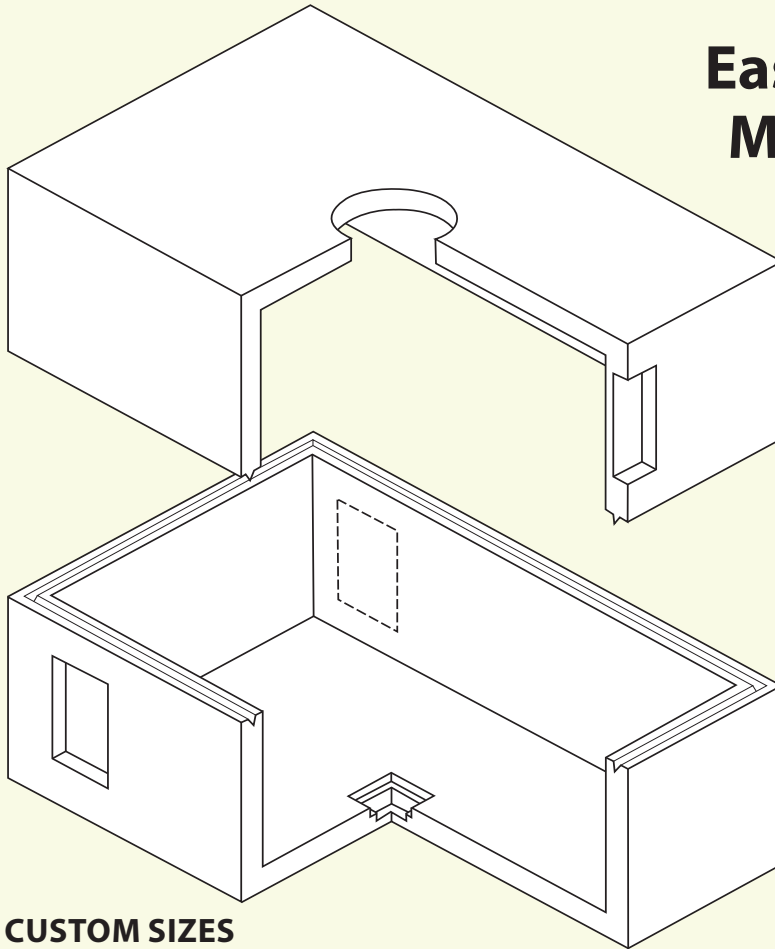
### STANDARD SIZES

Inside Dimensions Shown

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
333 MH	3'-0"	3'-0"	3'-0"	5,023
334 MH	3'-0"	3'-0"	4'-0"	6,010
444 MH	4'-0"	3'-0"	4'-0"	8,373
446 MH	4'-0"	4'-0"	6'-6"	11,298
540 MH	5'-0"	4'-0"	6'-6"	12,500
550 MH	5'-0"	5'-0"	6'-6"	13,406
640 MH	6'-0"	4'-0"	6'-6"	15,006
660 MH	6'-0"	6'-0"	6'-6"	16,718
840 MH	8'-0"	4'-0"	6'-6"	16,462
860 MH	8'-0"	6'-0"	6'-6"	20,562
880 MH	8'-0"	8'-0"	6'-6"	26,906
888 MH	8'-0"	8'-0"	8'-0"	26,906
1060 MH	10'-0"	6'-0"	6'-6"	24,062
1080 MH	10'-0"	8'-0"	6'-6"	33,360
1010 MH	10'-0"	10'-0"	6'-6"	39,153
1260 MH	12'-0"	6'-0"	6'-6"	27,562
1290 MH	12'-0"	9'-0"	6'-6"	43,525
1490 MH	14'-0"	9'-0"	7'-0"	56,750
1680 MH	16'-0"	8'-0"	8'-0"	52,800

Larger Sizes Available Upon Request

## Easi-Set Precast Utility Manholes and Vaults



### CUSTOM SIZES

- ▶ All MH's are designed H-20 rated with 5,000 psi concrete
- ▶ Custom loading available
- ▶ All MH's will be manufactured to the specified design standard
- ▶ **DC WASA Approved Supplier - DC Meter Vaults**
  - 3"-4"    6' x 6' x 6'-6"
  - 6"       8' x 6' x 6'-6"
  - 10' x 6' x 6'-6"
  - 10"     12' x 9' x 6'-6"
- ▶ **WSSC Approved Meter Vaults**
  - 4", 6", 8" - FM Meter Vaults
  - 3", 4", 6" - Compound Meter Vaults
  - 4", 6", 8", 10" - Detector Check Vaults
- ▶ **Aircraft Rated Vaults**

### CUSTOM SIZES

Inside Dimensions Shown

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
333 CUS	3'-0"	3'-0"	3'-0"	5,832
334 CUS	3'-0"	3'-0"	4'-0"	6,882
444 CUS	4'-0"	3'-0"	4'-0"	9,632
446 CUS	4'-0"	4'-0"	6'-6"	12,557
540 CUS	5'-0"	4'-0"	6'-6"	14,250
550 CUS	5'-0"	5'-0"	6'-6"	15,586
640 CUS	6'-0"	4'-0"	6'-6"	17,344
660 CUS	6'-0"	6'-0"	6'-6"	19,606
840 CUS	8'-0"	4'-0"	6'-6"	19,006
860 CUS	8'-0"	6'-0"	6'-6"	23,656
880 CUS	8'-0"	8'-0"	6'-6"	28,674
888 CUS	8'-0"	8'-0"	8'-0"	28,674
1060 CUS	10'-0"	6'-0"	6'-6"	27,706
1080 CUS	10'-0"	8'-0"	6'-6"	37,260
1010 CUS	10'-0"	10'-0"	6'-6"	41,655
1260 CUS	12'-0"	6'-0"	6'-6"	33,905
1290 CUS	12'-0"	9'-0"	6'-6"	49,713
1490 CUS	14'-0"	9'-0"	7'-0"	53,600
1680 CUS	16'-0"	8'-0"	8'-0"	60,750

Larger Sizes Available Upon Request

### Extras Accessories Available:

- Cast iron frames and covers
- Steel/aluminum hatches
- Galvanized pulling-in irons
- Precast ring risers
- Bitumastic tar damp proofing
- Cast-in end-bells
- Epoxy coated rebar
- Navy style blockouts
- Center or side-mounted ladders
- Plastic wall mounted steps
- Cast iron sump grates
- Copper pig tails for grounding

**Standard Manholes & Vaults Available**  
See other side