



EXTERIOR COATING
IF REQ'D

FLAT TOP

HEIGHT	ITEM NO	WEIGHT
1'-0"	MH8-FT8ID	11,225#

RISER SECTION

HEIGHT	ITEM NO	WEIGHT
2'-0"	MH8-24CS8ID	6,102#
3'-0"	MH8-36CS8ID	9,153#
4'-0"	MH8-48CS8ID	12,204#
5'-0"	MH8-60CS8ID	15,255#
6'-0"	MH8-72CS8ID	18,306#

BASE SECTION

HEIGHT	ITEM NO	WEIGHT
3'-6"	MH8-42S8ID	18,690#
4'-6"	MH8-54S8ID	21,740#
5'-6"	MH8-66S8ID	24,790#

NOTES:

1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
2. REINFORCED STEEL CONFORMS TO ASTM A185 SPEC. 0.18 SQ. IN./LINEAL FT. AND 0.18 SQ. IN. (BOTH WAYS) BASE BOTTOM.
3. DESIGN LOADING PER AASHTO HS-20, 1 TO 5 FEET COVER.
4. MANHOLE DESIGN SPECS CONFORM TO ASTM C478 SPEC FOR "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS."
5. BUTYL RESIN SECTION JOINT CONFORMS TO ASTM C990 SPECIFICATION.
6. STEEL REINFORCED COPOLYMER POLYPROPYLENE PLASTIC STEP CONFORMS TO ASTM C478 SPEC.