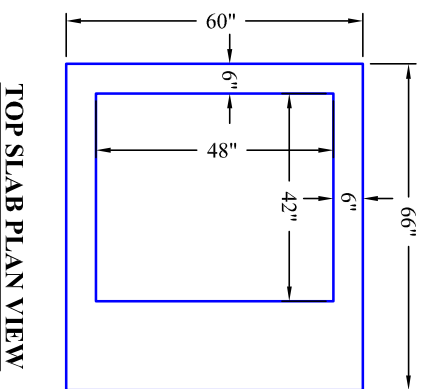


- GENERAL NOTES:**
1. 4,000 CONCRETE AT 28 DAYS
 2. CONSTRUCTION PER ASTM C-913, LATEST REVISION. HS-20 DESIGN BY A LICENSED NJ PROFESSIONAL ENGINEER. COPIES AVAILABLE UPON REQUEST.
 3. UNIT HEIGHTS AS REQUIRED - IN 6" INCREMENTS
 4. ANY ALTERATION TO THIS DRAWING MUST BE MADE TO GARDEN STATE PRECAST IN WRITING PRIOR TO PRODUCTION.
 5. GRADE-INVERT ELEVATION < 4.0 FEET- NO STEPS ARE REQUIRED.
 6. DRAWING NOT TO SCALE
 7. INVERT LOCATION TO BE WITHIN A TOLERANCE OF +/- 1"
 8. STEEL REINFORCED COPOLYMER STEPS @ 12" O.C.
- REINFORCEMENT**
- WELDED WIRE FABRIC PER ASTM A-185, GRADE 70
REINFORCEMENT BARS PER ASTM A-615 GRADE 60



AUGUST 2006

STM-3

SHEET
1
OF
1

WEIGHT
RISER
PER VERTICAL FOOT = 1,425 LBS
8" BASE = 2,750 LBS
8" TOP SLAB = 2,750 LBS
LIFTING HOOKS

PRECAST
"B-1" OR "E-1" TYPE BASIN
48" X 54" I.D.

GARDEN STATE PRECAST
FARMINGDALE, N.J.
PHONE #: 732-938-4436 FAX #: 732-938-6069