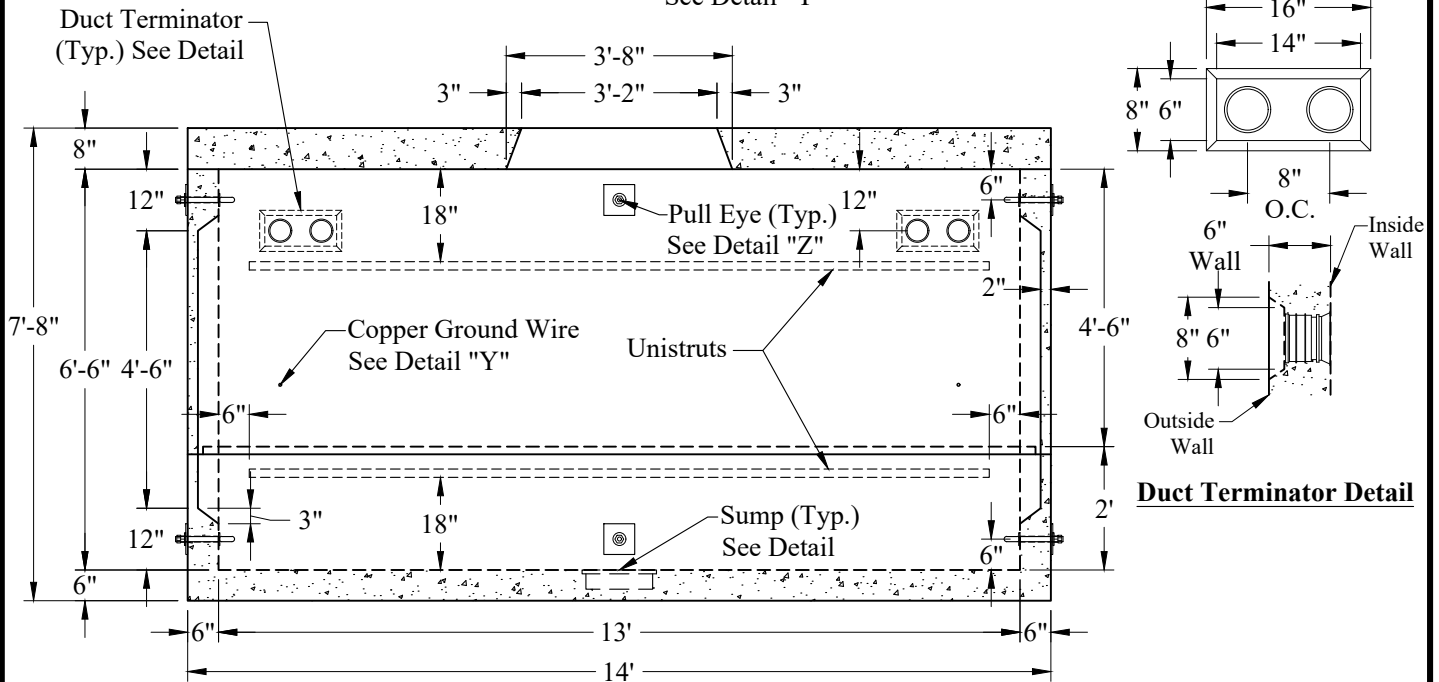
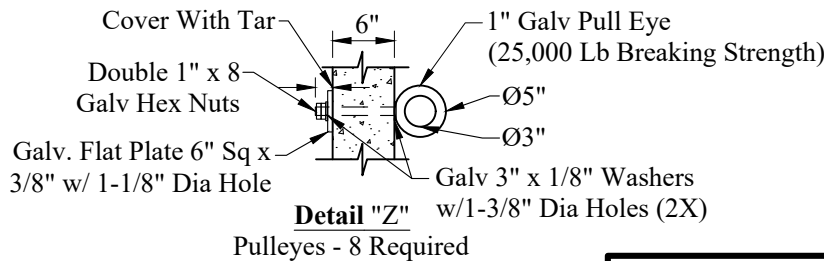


Detail "Y"
2 Required



Duct Terminator Detail



Est Weight:

Top Slab:	8,680 Lbs
4'-6" Riser:	12,440 Lbs
Base:	12,920 Lbs
Total:	34,040 Lbs

General Notes

- Concrete: $f_c = 5,000$ psi @ 28 Days Minimum
- Reinforcing Steel: ASTM-A615 Grade #60
- Standard Item # UM22, Item ID # 9200889
- Pulleys Per Detail "Z". Eyes Shall be 3" Dia, 1" Thick and Galvanized. Pull Test 25,000 Lbs.
- Unistruts are $1\frac{5}{8}$ " x $1\frac{5}{8}$ " x 12' Galvanized Steel.

**Phoenix
Precast
Products**

National Grid
6' x 13' x 7' Utility Manhole
UM22

P/N: NG-UM22

77 Regional Drive

Concord, NH 03301