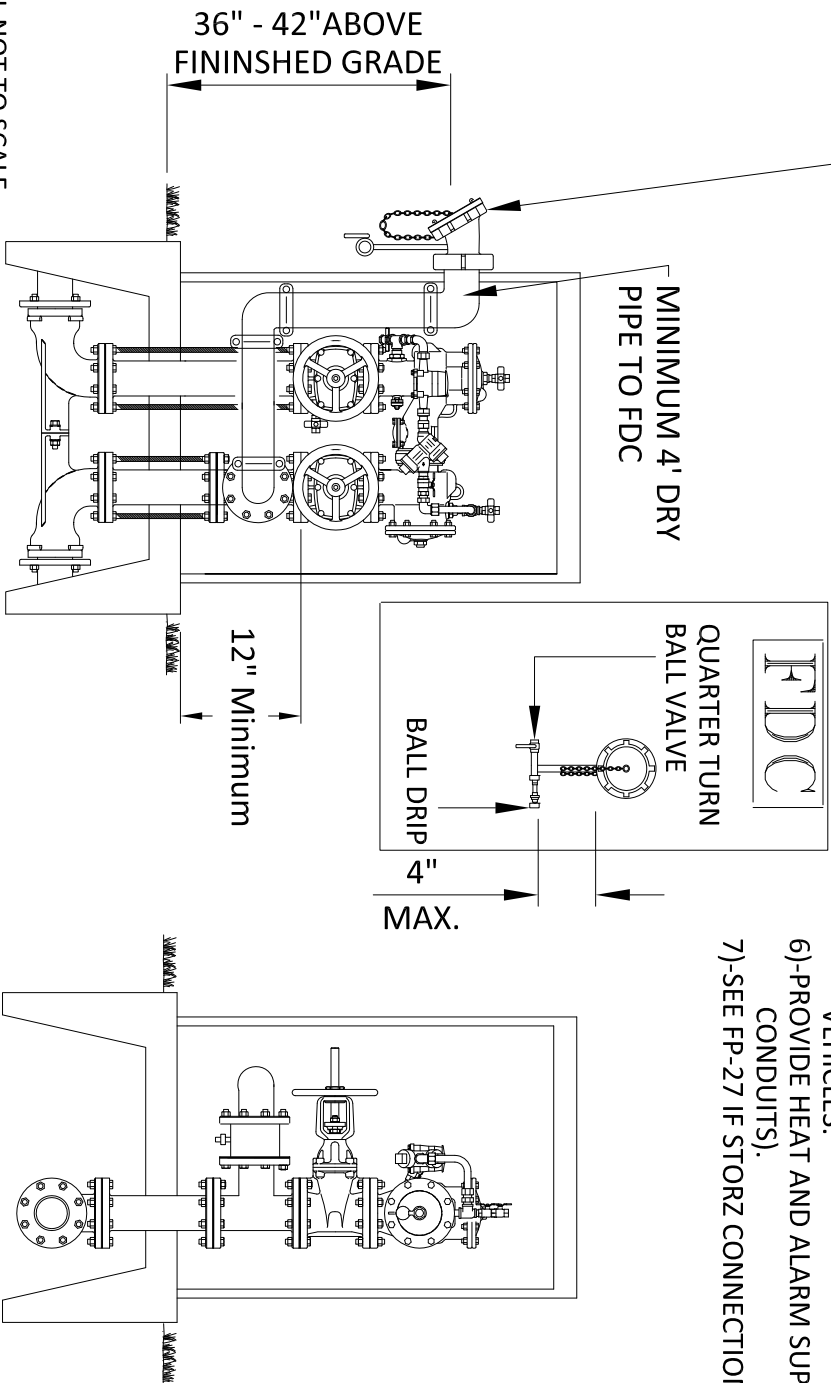


5" STORZ CONNECTION 30 DEGREE FIXED (NON-SWIVEL) W/ CAP SECURED W/ CHAIN GUARDIAN MODEL 6625 RAL (4") MODEL 6628 RAL (6") OR EQUAL

MINIMUM 4' DRY PIPE TO FDC



DETAIL NOT TO SCALE

- TYPICAL NOTES:**
- 1)-ALL PIPING AND FITTINGS TO BE DUCTILE IRON, GALVANIZED BRASS, STAINLESS STEEL, OR ALUMINUM.
  - 2)-40' MAX. FROM FDC TO APPARATUS ACCESS LOCATION.
  - 3)-FDC TO FACE FIRE APPARATUS ACCESS LOCATION (DRIVEWAY).
  - 4)-DO NOT BLOCK APPARATUS ACCESS TO BUILDING WITH HOSE. LAY FROM HYDRANT TO FDC.
  - 5)-MINIMUM DISTANCE 3 FEET BEHIND CURB, PROTECT FROM VEHICLES.
  - 6)-PROVIDE HEAT AND ALARM SUPERVISION TO HOT BOX (2 CONDUITS).
  - 7)-SEE FP-27 IF STORZ CONNECTION IS NOT REQUIRED.

# HOTBOX FDC DETAIL REQUIREMENTS

## FIRE PROTECTION

Detail FP-16

Town of Hope Mills, North Carolina

February 28, 2015 Original

