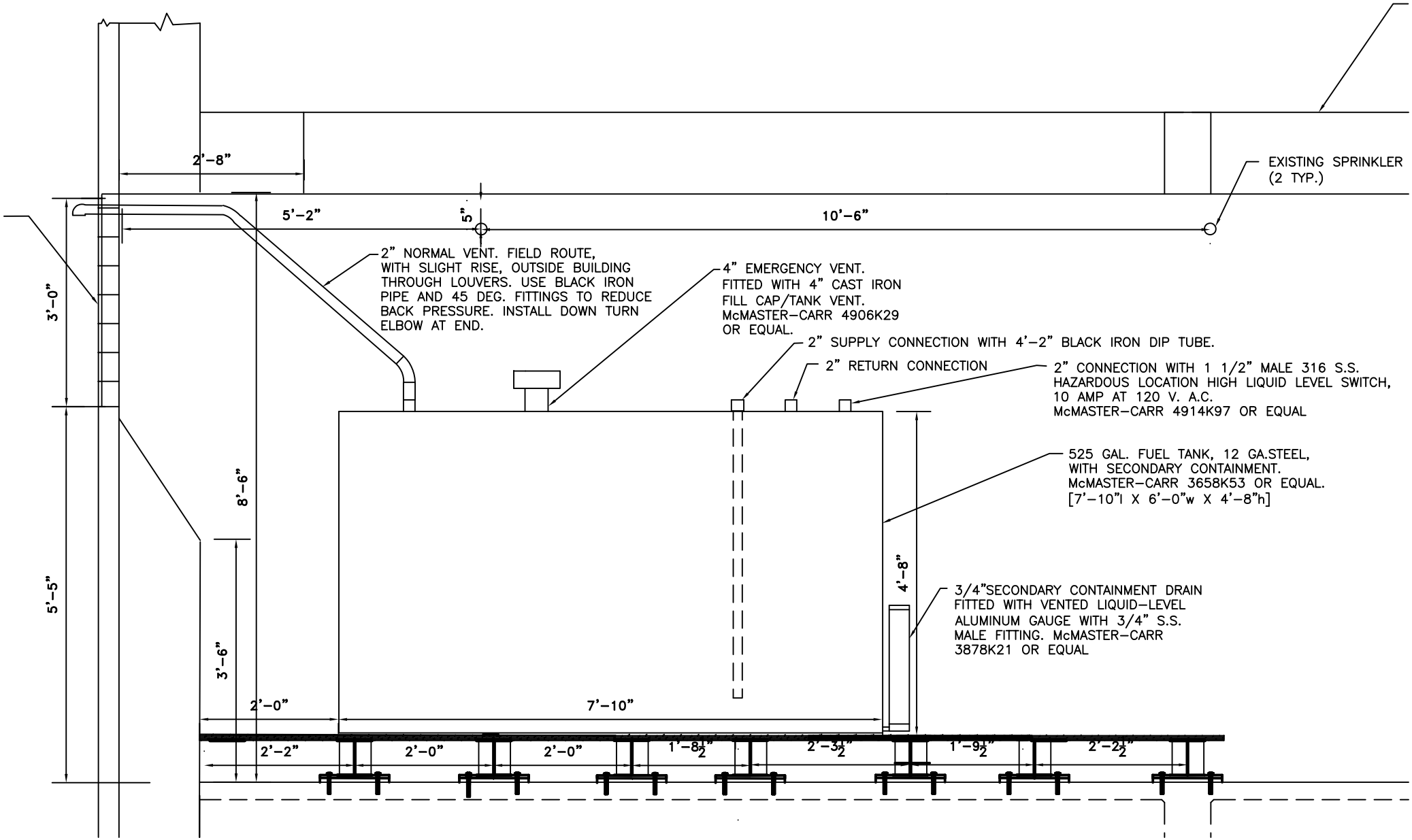
2'-8"
5'-2"
5"
10'-6"
EXISTING SPRINKLER
(2 TYP.)
2" NORMAL VENT. FIELD ROUTE,
WITH SLIGHT RISE, OUTSIDE BUILDING
THROUGH LOUVERS. USE BLACK IRON
PIPE AND 45 DEG. FITTINGS TO REDUCE
BACK PRESSURE. INSTALL DOWN TURN
ELBOW AT END.
4" EMERGENCY VENT.
FITTED WITH 4" CAST IRON
FILL CAP/TANK VENT.
McMASTER-CARR 4906K29
OR EQUAL.
2" SUPPLY CONNECTION WITH 4'-2" BLACK IRON DIP TUBE.
2" RETURN CONNECTION
2" CONNECTION WITH 1 1/2" MALE 316 S.S.
HAZARDOUS LOCATION HIGH LIQUID LEVEL SWITCH,
10 AMP AT 120 V. A.C.
McMASTER-CARR 4914K97 OR EQUAL
525 GAL. FUEL TANK, 12 GA.STEEL,
WITH SECONDARY CONTAINMENT.
McMASTER-CARR 3658K53 OR EQUAL.
[7'-10"l X 6'-0"w X 4'-8"h]
3/4"SECONDARY CONTAINMENT DRAIN
FITTED WITH VENTED LIQUID-LEVEL
ALUMINUM GAUGE WITH 3/4" S.S.
MALE FITTING. McMASTER-CARR
3878K21 OR EQUAL
3'-0"
5'-5"
8'-6"
3'-6"
4'-8"
2'-0"
7'-10"
2'-2"
2'-0"
2'-0"
1'-8 1/2"
2'-3 1/2"
1'-9 1/2"
2'-2 1/2"