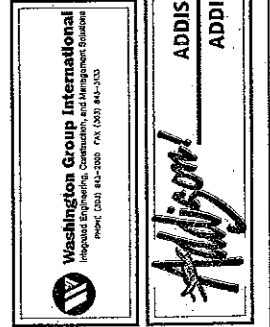
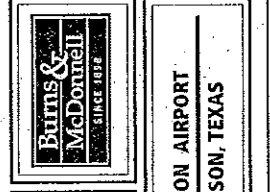




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| ISSUED FOR BID | STAGE OF PLANS | APP. |
| TT-BLDG-wing.dwg | FILE NO. | |
| ADD - FUEL | 27514-000.00020 | |
| REV. | DATE | DESCRIPTION |
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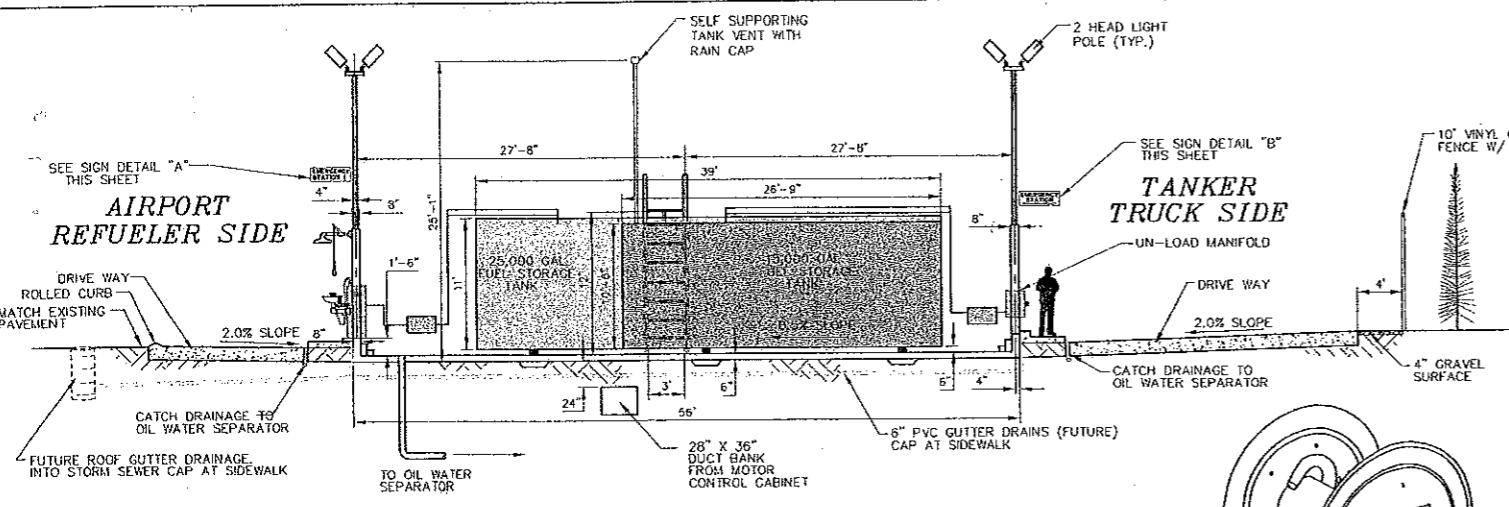


Addison!
ADDISON AIRPORT
ADDISON, TEXAS

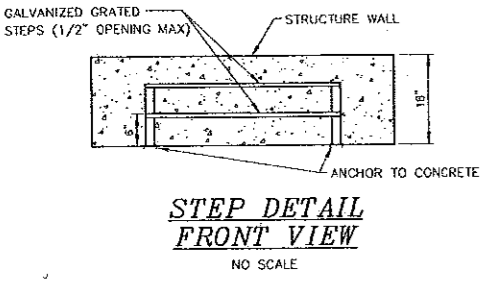
BULK FUEL STORAGE AND DISPENSING SYSTEM SECTION "Y-Y" AND CONTAINMENT STRUCTURE DETAIL

DESIGNER: S.C.L. T.R.B. CHECKERS: S.C.L./T.P.R. APPROVED: B.D.N. CAUDO TECH.

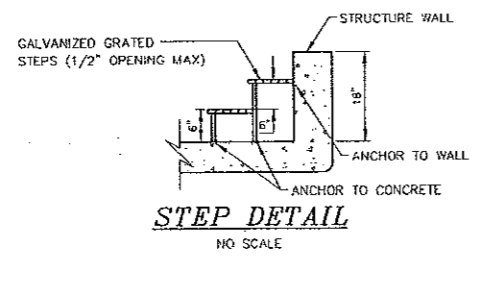
DATE: OCTOBER 25, 2004
SHEET 15 OF 33



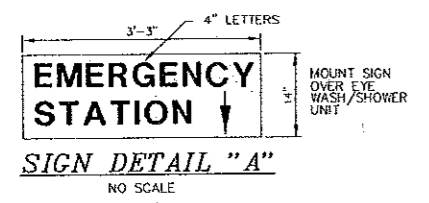
**SECTION "X-X"
CONTAINMENT STRUCTURE DETAIL**
SCALE: 1/8" = 1'-0"



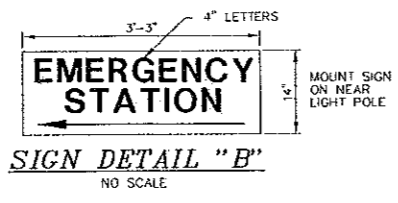
**STEP DETAIL
FRONT VIEW**
NO SCALE



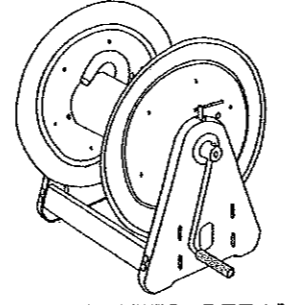
STEP DETAIL
NO SCALE



SIGN DETAIL "A"
NO SCALE

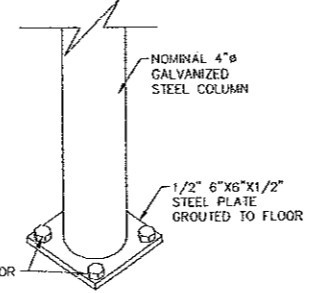


SIGN DETAIL "B"
NO SCALE

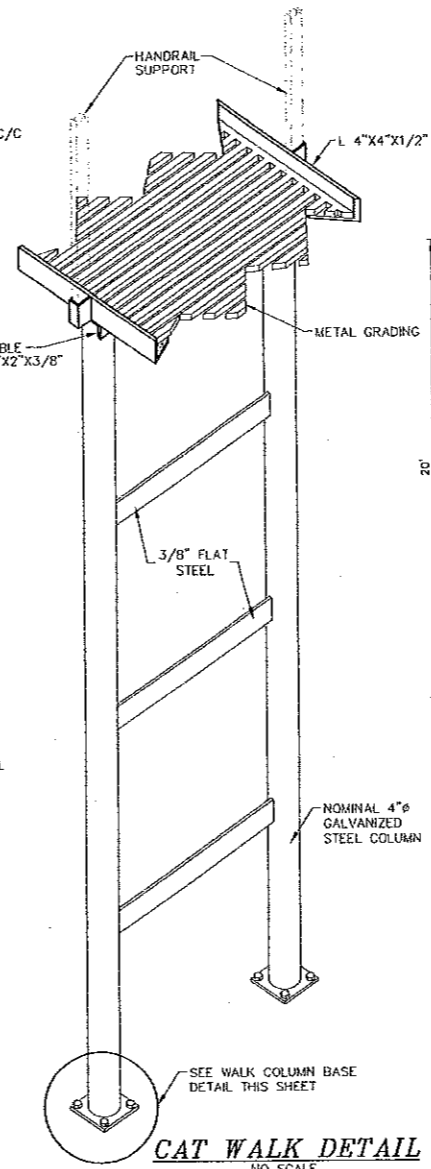


HOSE REEL DETAIL
NO SCALE

NOTES: MOUNT HOSE REEL ON TOP OF CONTAINMENT WALL NEXT TO HOSE BIB WITH 4 3/8" ANCHOR BOLTS.

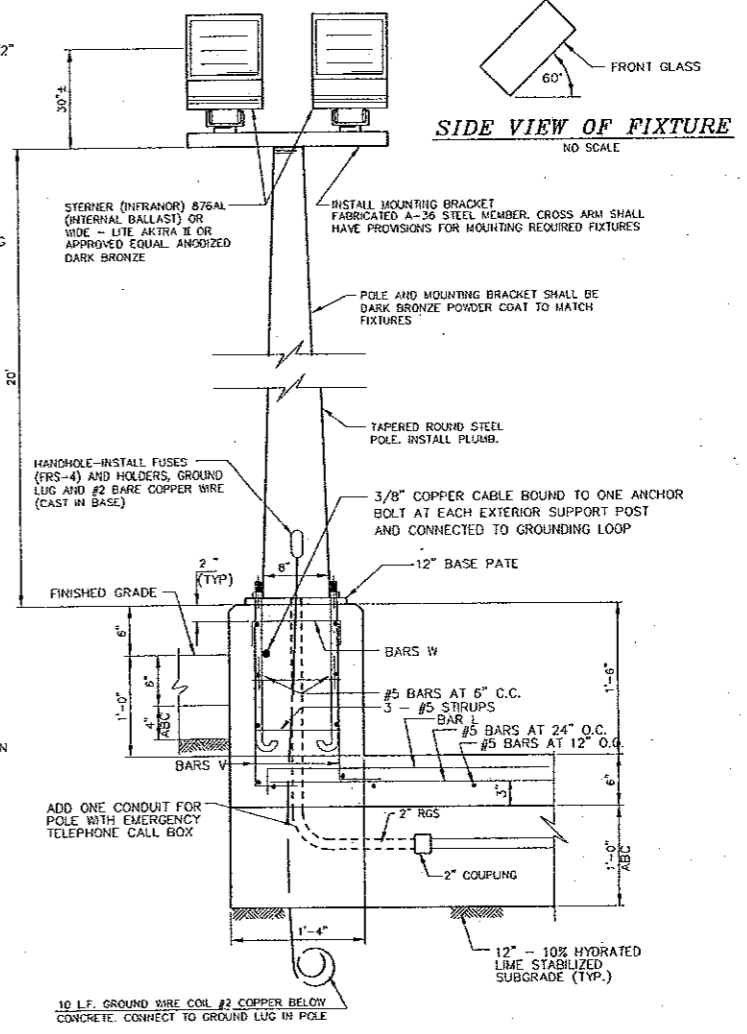


**CAT WALK COLUMN
BASE DETAIL**
NO SCALE

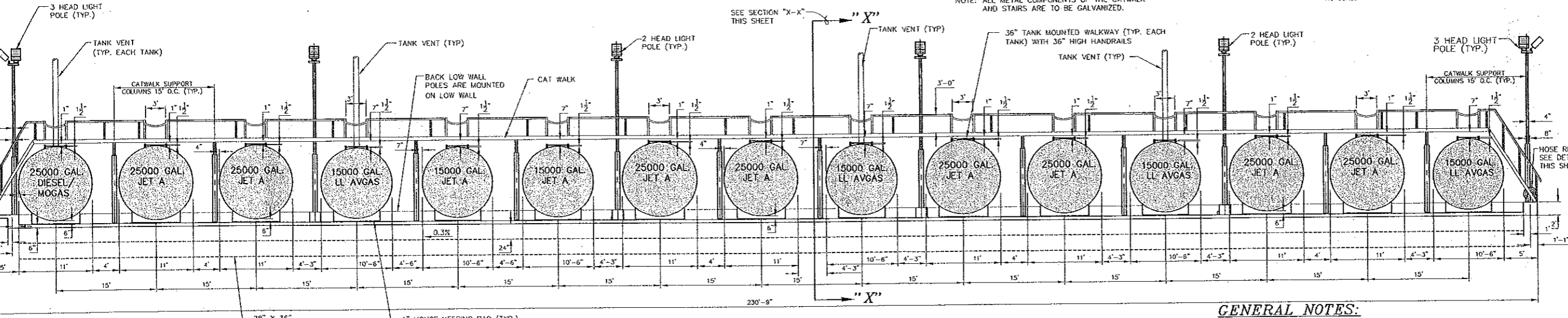


CAT WALK DETAIL
NO SCALE

NOTE: ALL METAL COMPONENTS OF THE CATWALK AND STAIRS ARE TO BE GALVANIZED.



FLOODLIGHT DETAIL - TYPE 876A
NO SCALE



**SECTION "Y-Y"
EAST SECTION VIEW**
SCALE: 1/8" = 1'-0"

- GENERAL NOTES:**
1. THE GALVANIZED STEEL CATWALK WILL BE SUPPORTED BY GALVANIZED STEEL POSTS ON EACH SIDE. ALL COMPONENTS OF THE CATWALK WILL BE GALVANIZED. THE CATWALK IS 36" WIDE AND WILL HAVE METAL STAIRS AT EACH END, HAND RAILINGS AT 36" HIGH, WITH SUPPORT POSTS AND A REMOVABLE CHAIN AT THE HANDRAIL OPENING OVER EACH TANK'S METAL TREAD WALKWAY. SEE SPECIFICATIONS.
 2. CATWALK AND STAIRS ARE TO BE DESIGNED AND FABRICATED TO SUPPORT A 100 PSF UNIFORM LIVE LOAD PLUS STRUCTURAL LOAD, WITH DEFLECTION LIMIT OF LESS THAN L/240.
 3. PROVIDE SUBMITTALS ON CATWALK STRUCTURE, CONNECTIONS, DETAILS AND MOUNTING TO CONCRETE STRUCTURE OR LOW WALL. STRUCTURE MUST BE SEALED BY A REGISTERED ENGINEER.
 4. AREA LIGHTING CONSISTS OF ONE FIXTURE ON EACH CORNER CONTROLLED BY A PHOTO CELL.
 5. OPERATIONAL LIGHTING CONSISTS OF ONE FIXTURE POINTED TO THE RAMP AREA AND ONE FIXTURE POINTED TO THE TANKS. OPERATIONAL LIGHTS ARE CONTROLLED BY A ONE HOUR SET, 3 POLE SWITCH ON THE EAST AND WEST SIDES.