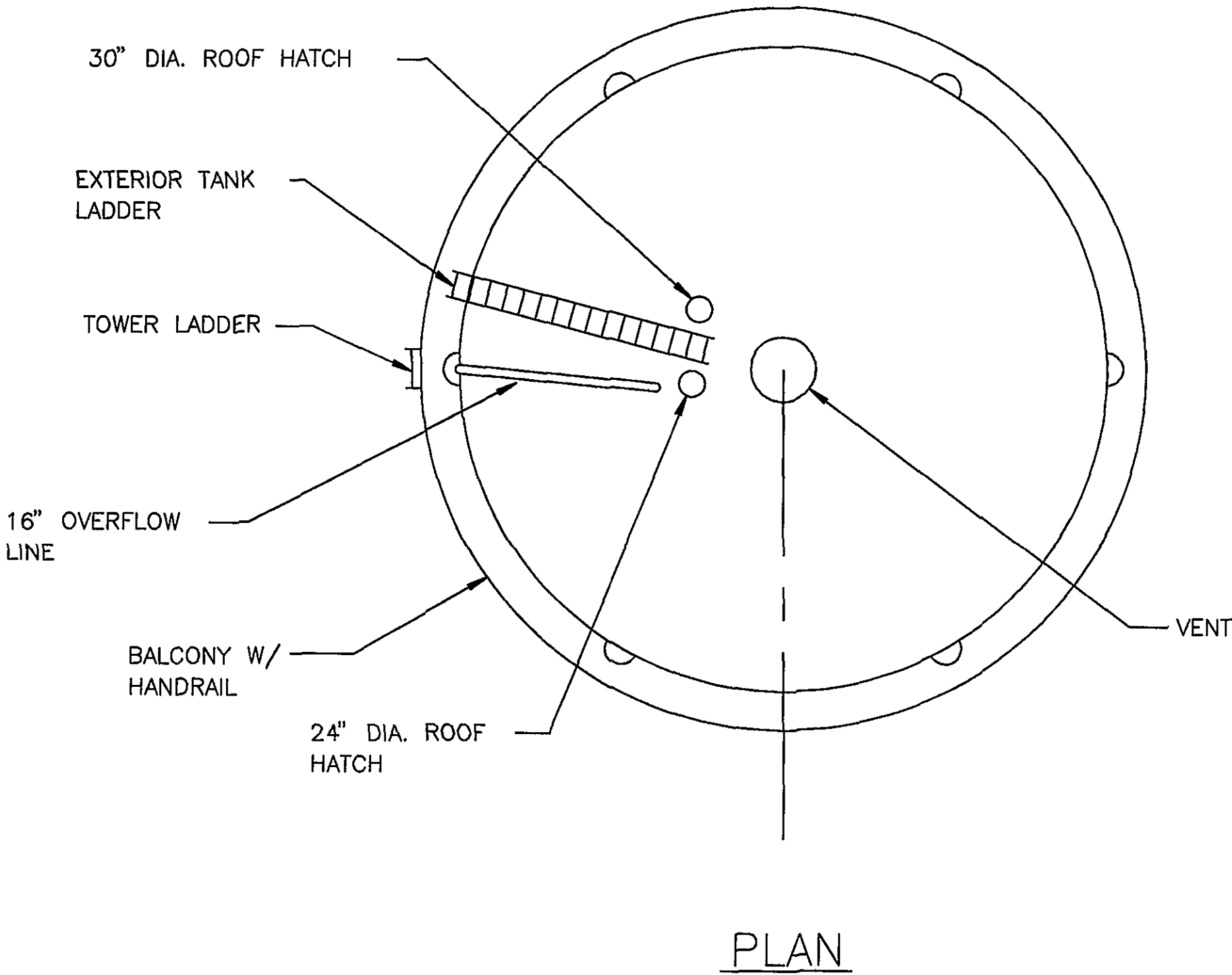
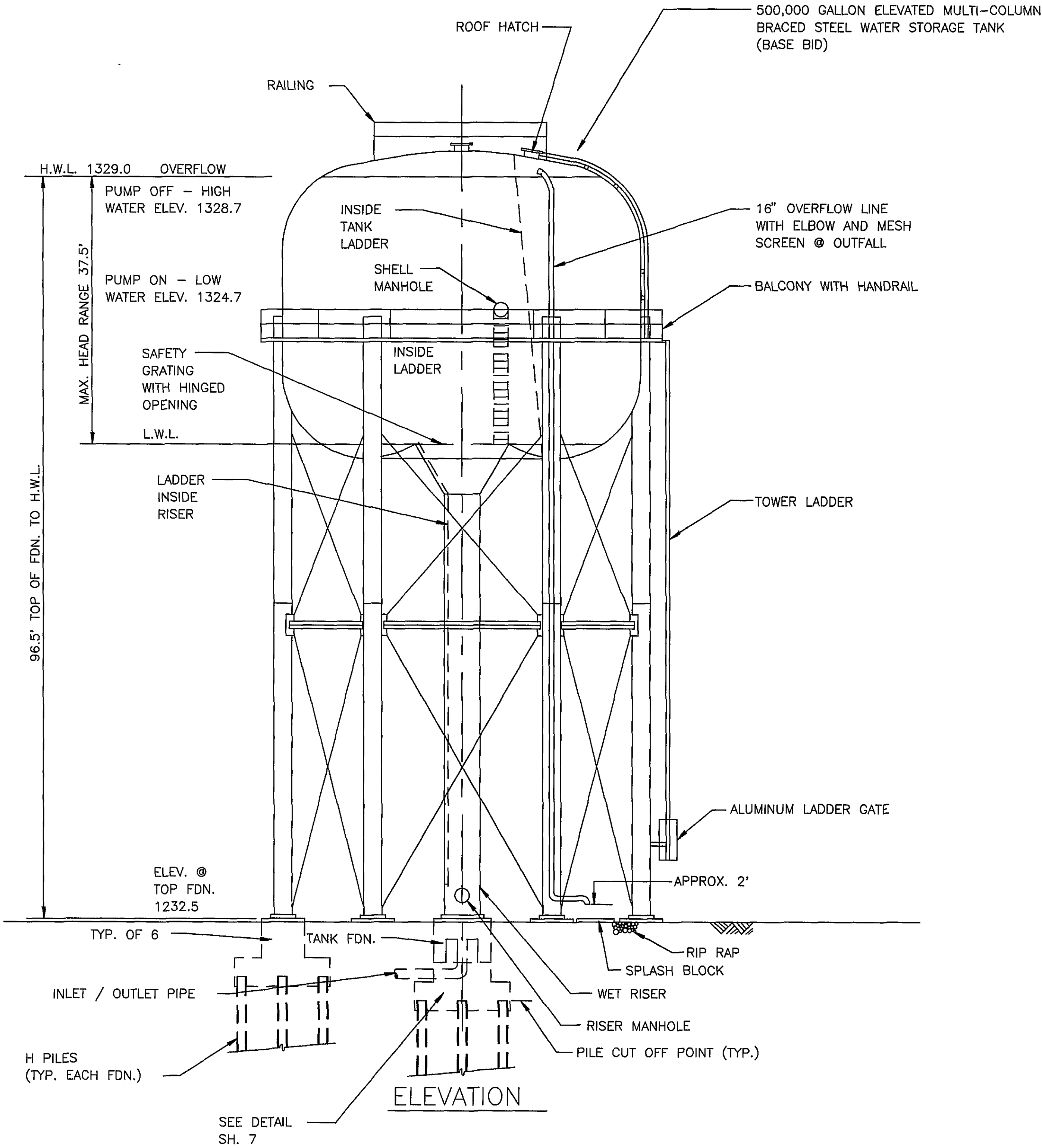


- GENERAL NOTES:
1. NET CAPACITY OF THE TANK WITHIN THE MAXIMUM HEAD RANGE SHALL BE 500,000 GALLONS.
 2. FOUNDATIONS SHALL BE DESIGNED AND PROVIDED BY THE TANK CONTRACTOR.
 3. THE TANK CONTRACTOR SHALL PROVIDE AND INSTALL THE NECESSARY ANCHOR BOLTS FOR INSTALLATION IN THE FOUNDATION.
 4. DETAILS NOT SHOWN ARE TO BE IN ACCORDANCE WITH ENGINEER'S PLANS, SPECIFICATIONS AND TANK CONTRACTOR STANDARDS, AND SHALL COMPLY WITH VIRGINIA DEPARTMENT OF HEALTH REQUIREMENTS.
 5. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS, INCLUDING ELECTRICAL.
 6. CONTRACTOR SHALL PROVIDE AND INSTALL PAINTER'S LUGS OR COUPLINGS NEAR TANK CENTER INSIDE AND OUTSIDE OF ROOF. AS WELL AS PAINTER'S TROLLEY RAIL INSIDE TANK.



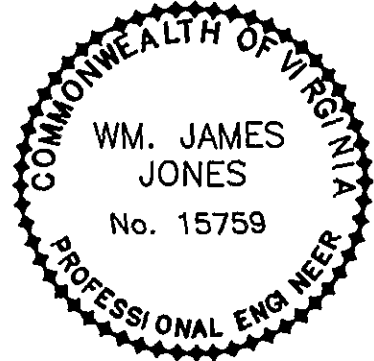
WATER DEPT. PLAN #93-28

RECORD DRAWING



Mattern & Craig
CONSULTING ENGINEERS - SURVEYORS

DESIGNED: BCC
DRAWN: SMM
CHECKED: SWH



REVISION	DATE	DESCRIPTION	BY	APP.

DATE
NOVEMBER
1993
COMM.
1165G

ROANOKE CENTRE FOR INDUSTRY & TECHNOLOGY
WATER TANK - CONTRACT I
CITY OF ROANOKE, VIRGINIA
TANK DETAIL - MULTI-COLUMN BRACED TANK

SHEET
5