



**GENERAL NOTES:**

1. SEE SECTION 7E.060 FOR APPROVED TANKS.
2. REINFORCING STEEL: DEFORMED BAR ASTM A615 GRADE 60 FY=60,000 P.S.I.
3. CONCRETE: F'C=4000 P.S.I. COMPRESSIVE STRENGTH @ 28 DAY TEST. MAX. AGGREGATE SIZE 3/4"
4. LOADING: TOP SLAB: 2500 LB. WHEEL LOAD OVER 2 1/2 SQ. FT. 400 P.S.F. SOIL LOAD LATERAL LOAD: 62.4 P.C.F. HYDROSTATIC SOIL BEARING: 1000 P.S.F. ASSUMED
5. THIS TANK IS NOT DESIGNED TO WITHSTAND AN H-20 LIVE LOAD.
6. \*\*\* THE INSIDE AND OUTSIDE SURFACES SHALL BE PROTECTED BY APPLYING A HEAVY CEMENT-BASE, WATER PROOF COATING OF THOROSEAL OR APPROVED EQUAL.

24". DIA. FLANGED TANK ADAPTER OSI PRTA24

30". DIA. FLANGED TANK ADAPTER OSI FRTA 30

CITY OF TUMWATER, WASHINGTON DEPT. OF PUBLIC WORKS				
<b>3,000 GALLON S.T.E.P. SEPTIC TANK</b>				
APPROVED _____				DWG. NO.
CITY ENGINEER				<b>SS-13</b>
DES. PW	DWG. BY PW	CK'D BY KMC	DATE JAN. 2012	NOT TO SCALE