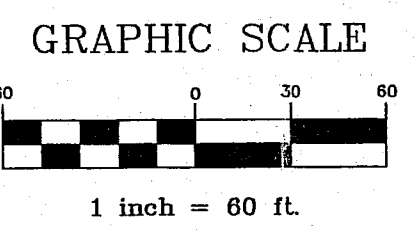
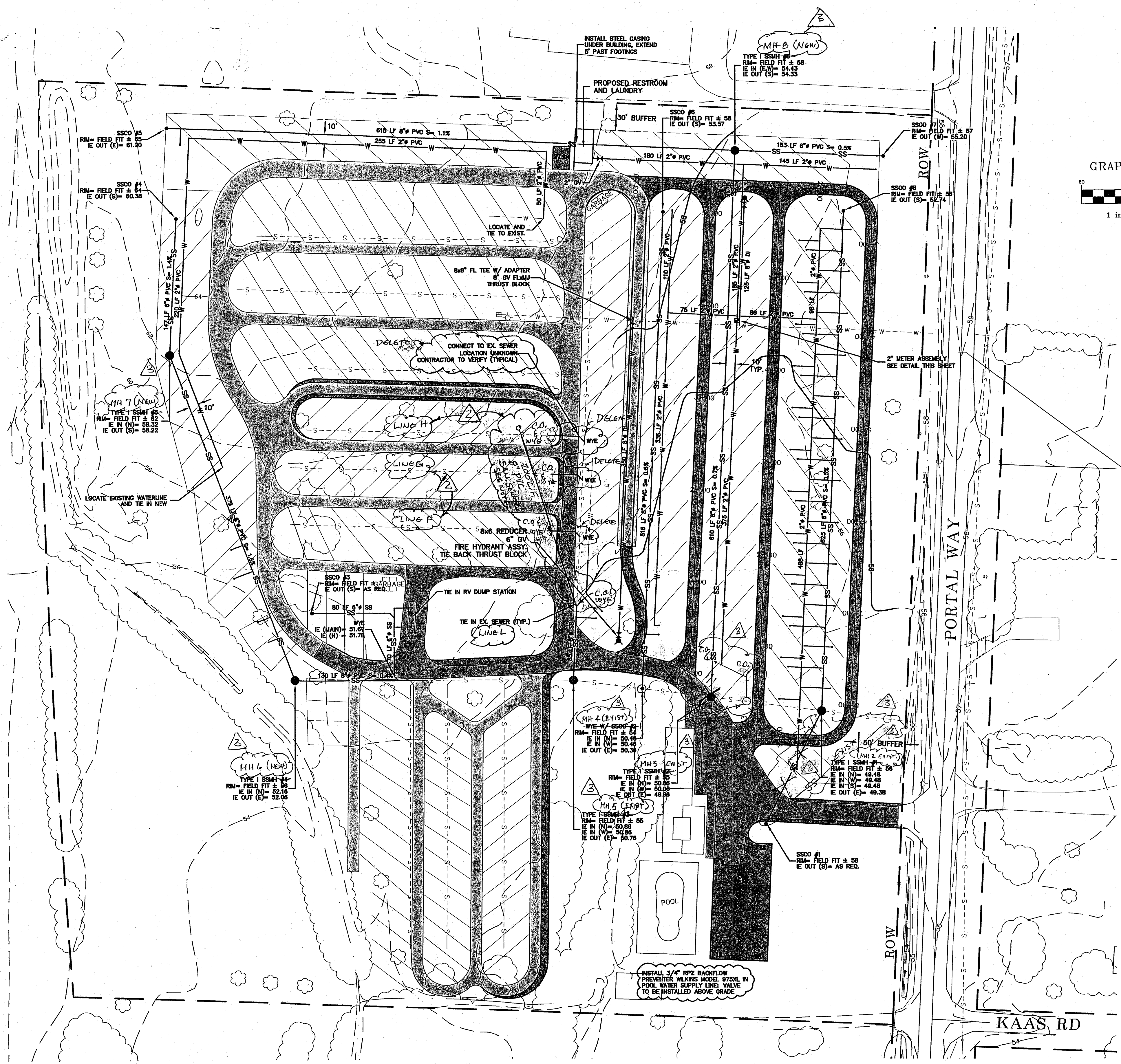


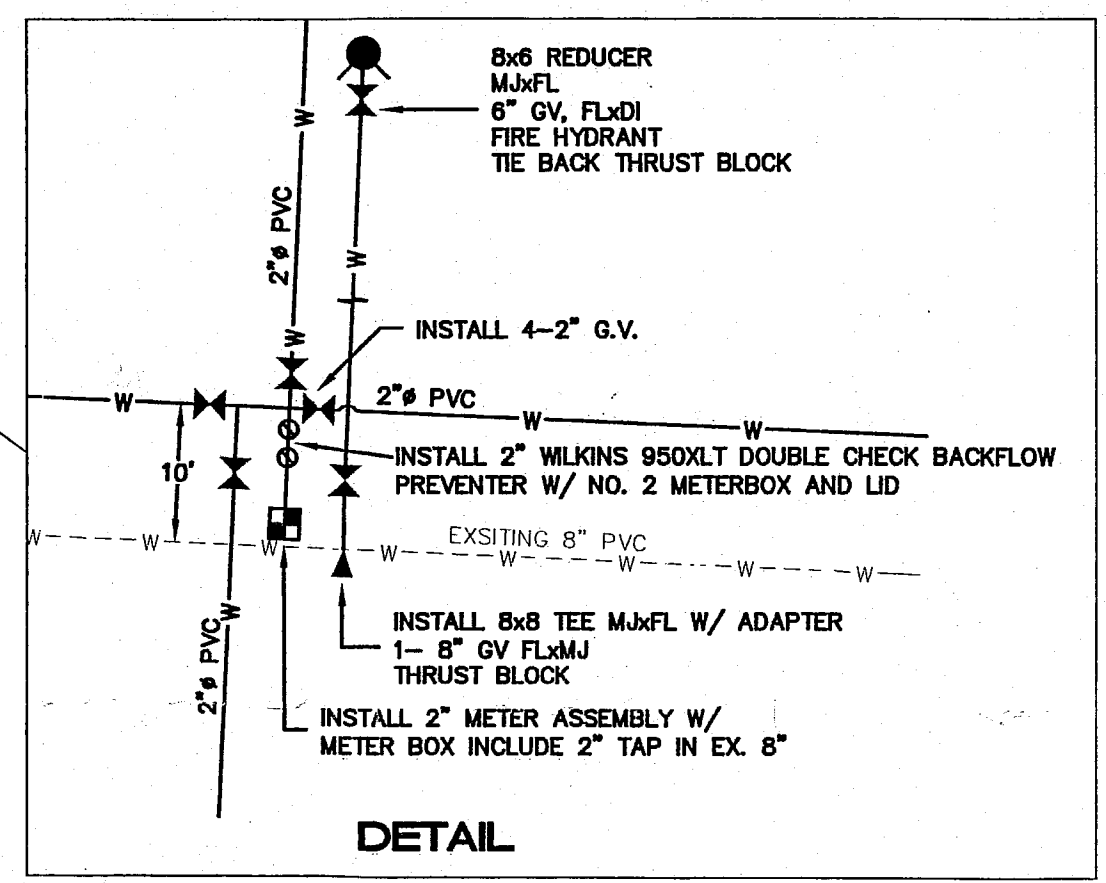
11/10/10 10050900



LEGEND

- W --- W --- EXISTING WATER
- S --- S --- EXISTING SANITARY SEWER
- W --- W --- PROPOSED WATER
- SS --- SS --- PROPOSED SANITARY SEWER

NOTE: MH NO 2, 3, 4 ARE EXISTING, AND HAVE 6" STUES TO THE NORTH. NEW DESIGN CALLS FOR 8" LATERALS. CONTRACTOR SHALL USE EXISTING 6" BOOTS AT MANHOLES, AND PROVIDE FULLY GASKETED REDUCERS, 8x6" AT MANHOLES.

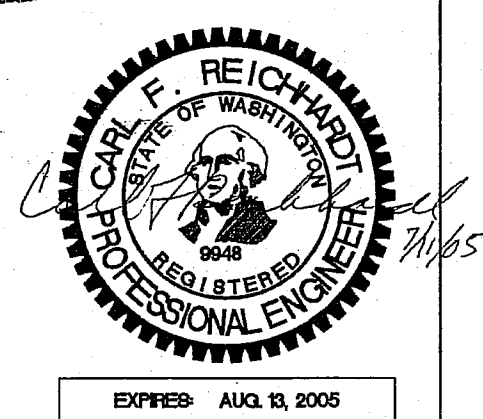


GENERAL NOTES:

- 1) ALL WATER SERVICES TO BE TIED TO 2" METERED WATERLINES. NO SERVICES TO BE INSTALLED ON UNMETERED 8" FIRE HYDRANT EXTENSIONS.
- 2) NO NEW WATERLINES SHALL BE PERMANENTLY CONNECTED TO EXISTING WATERLINES UNTIL THEY HAVE SATISFACTORILY PASSED PRESSURE AND BACTERIOLOGICAL TESTS, AND HAVE BEEN APPROVED BY THE CITY. TEMPORARY CONNECTION FOR TESTING MAY BE DONE WITH AN APPROVED DOUBLE CHECK BACKFLOW PROTECTOR.
- 3) 6" AND 8" WATER MAINS TO BE AWWA C-900.

NOTE: EMERGENCY TIE IN - LINES F, G, H, L.

1. CONTRACTOR SHALL LOCATE AND POTHOLE TIE IN POINTS AT LINES F, G, H & L. INVERT ELEVATIONS SHALL BE OBTAINED FOR ALL LINES.
2. MIN SLOPE OF NEW 8" SEWER LINES SHALL BE 0.004 FT/FT.
3. CLEANOUTS AND WYES SHALL BE PLACED AT ALL TIE IN POINTS TO FACILITATE CLEANING BRANCHES H, G & F, AND 8" MAIN TO L.



DESIGNED BY RL		REICHARDT & EBE ENGINEERING, INC. CONSULTING ENGINEERS PO Box 978 423 Front St., Ste 201 Lynden, Washington 98264 Ph (360) 354-3687 Fax (360) 354-0407	9/13/05	Rev. MH NUMBERS, Rev. New MH No. 3 & 4	CFR	CEDARS RV RESORT 6335 PORTAL WAY FERNDAL, WASHINGTON 98248	UTILITY PLAN CEDARS RV RESORT FERNDAL, WASHINGTON	JOB# / DWG 6052 / 1	DATE 4/29/05
DRAWN BY RL			7/25/05	Rev. LINES F, G, H & L, EMERGENCY TIE IN.	CFR			SCALE H: 1" = 60' V: n/a	SHEET 3 of 4
CHECKED BY CFR			7/11/05	Rev. SEWER / WATER LINES	CFR				
			NO.	DATE	REVISION	BY			