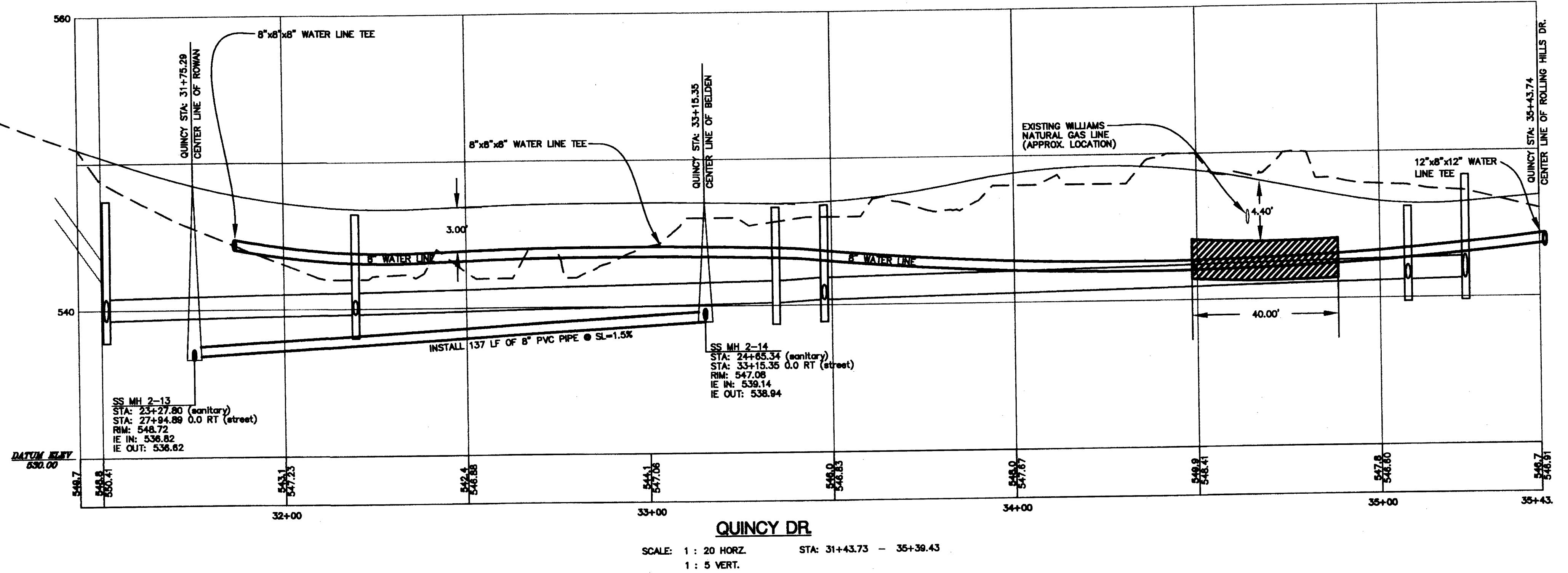


FILED
 Date: 10/8/2008 P.Y.: JC
 This survey consists of:
 Map:
 Number:
 Corner Rpt:
 DOUGLAS COUNTY
 SURVEYOR

W R
 DESIGN INC.
 545 SW Westgate Dr. Ste 100 Portland, OR 97221
 Tel. 503.418.2500
 PLANNERS • ENGINEERS • LANDSCAPE ARCHITECTS • SURVEYORS



LEGEND:

SITE BOUNDARY	---
EXISTING RIGHT-OF-WAY	---
EXISTING CENTER LINE	---
EXISTING LOT LINE	---
EXISTING EASEMENT LINE	---
EXISTING CURB LINE	---
EXISTING SIDEWALK LINE	---
PHASE LINE	---
EXISTING GAS LINE	---
EXISTING STORM LINE	---
EXISTING CURB INLET	□
EXISTING SANITARY LINE	---
EXISTING SANITARY MANHOLE	○
PROPOSED RIGHT-OF-WAY	---
PROPOSED CENTER LINE	---
PROPOSED LOT LINE	---
PROPOSED EASEMENT LINE	---
PROPOSED CURB LINE	---
PROPOSED SIDEWALK	---
PROPOSED STORM LINE	---
PROPOSED CURB INLET	□
PROPOSED SANITARY LINE	---
PROPOSED SANITARY MANHOLE	○
PROPOSED WATER LINE	---
PROPOSED WATER VALVE	⊙
PROPOSED WATER METER	⊙
PROPOSED FIRE HYDRANT	⊙

- WATER NOTES:**
- 1 INSTALL FIRE HYDRANT (COMPLETE WITH THRUST BLOCKING, 8" PIPE, 8" GATE VALVE, AND ALL FITTINGS). STA: 33+08.78 RT 24.50'
 - 2 ROBERTS CREEK WATER DISTRICT TO TAP AND INSTALL ALL 1" RESIDENTIAL SERVICE LATERALS, METER VAULTS AND METERS. CONTRACTOR TO COORDINATE WITH THEM (541-879-6321) TO PROVIDE ACCESS TO MAIN LINE BEFORE BACKFILLING.
 - 3 INSTALL 8"x8"x8" TEE CONNECTION, STA: 33+03.01 RT 12.00' WITH (3) 8" GATE VALVES AND THRUST BLOCKING PER ROBERTS CREEK WATER STANDARDS.
 - 4 INSTALL 8"x8"x8" TEE CONNECTION, STA: 31+86.97 RT 12.00' WITH (3) 8" GATE VALVES AND THRUST BLOCKING PER ROBERTS CREEK WATER STANDARDS.
 - 5 INSTALL 36LF OF 8" C-900 WATER LINE
 - 6 INSTALL 118LF OF 8" C-900 WATER LINE
 - 7 INSTALL 238LF OF 8" C-900 WATER LINE
 - 8 INSTALL 40LF OF N-12 CASING CONDUIT, SEE DETAIL ON SHEET C236.

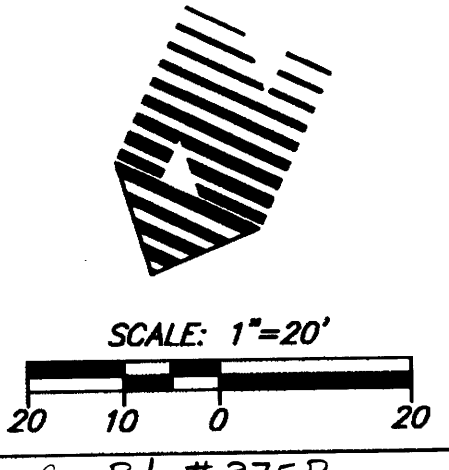
WATER GENERAL NOTES:

*ALL WATER MAIN LINES SHALL HAVE A MINIMUM OF 1' VERTICAL SEPARATION BETWEEN IT AND OTHER UTILITY LINES.

*WATER METER LOCATIONS ARE SUBJECT TO CHANGE PER ROBERTS CREEK WATER DISTRICT STANDARDS.

*WATER MAIN LINES SHALL MAINTAIN 36" OF COVER AT ALL TIMES.

*NO WATER FIXTURE SHALL BE ALLOWED HIGHER THAN THE DISTRICTS SERVICE ELEVATION OF 686' UNLESS OTHERWISE SPECIFIED.



QUINCY DR. GRADING PLAN STA 31+43.73 - 35+39.43
 RIVER CREST ESTATES 2 - PHASE 2
 HAYDEN HOMES
 Green District, Oregon

AS-BUILT
 BASED ON CHANGES IDENTIFIED DURING CONSTRUCTION AS OF 3/7/08

REGISTERED PROFESSIONAL ENGINEER
 KEVIN S. RUSSELL
 JULY 09, 2001
 EXPIRES: 12-31-08

DATE 1/3/08
 DRAWN MIDB
 DESIGNED MIDB
 CHECKED IKSR
 PROJECT # HAY619800
 SHEET TITLE QUINCY SANITARY AND WATER PLAN
 SHEET NUMBER C233
 OF 8 SHEETS

CO. RD. 375P

SW375P00