

WATER LINE ANGLE TABLE

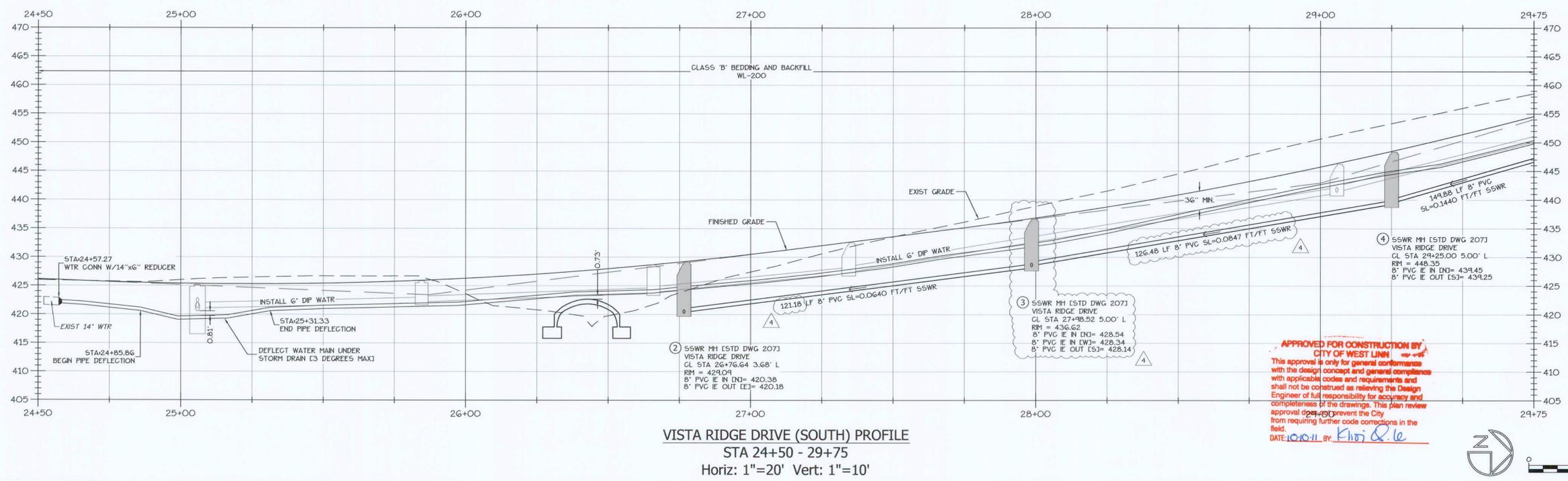
STATION	OFFSET	FITTING	ANGLE
24+85.9	11.3' RT.	MJ 22 1/2'	21°53'
25+16.4	8.2' RT.	MJ 11'1/4'	11°15'
25+50.7	6.0' RT.	MJ 11'1/4'	9°56'
25+81.7	6.0' RT.	MJ 11'1/4'	12°40'
26+12.6	6.0' RT.	MJ 11'1/4'	11°30'
26+37.9	6.0' RT.	MJ 11'1/4'	10°53'
26+65.8	6.0' RT.	MJ 11'1/4'	13°36'
27+48.6	10.5' RT.	MJ 11'1/4'	5°57'

* PROVIDE 3" DEFLECTION EACH SIDE OF FITTING

RESTRAINED JOINT REQUIREMENTS

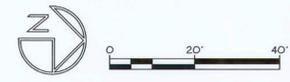
FITTING	LENGTH
22 1/2 DEG OR LESS	25' EACH WAY
45 DEG OR MORE	75' EACH WAY

- # CONSTRUCTION NOTES:
- REMOVE EXIST BLOWOFF CONNECT TO EXIST 14" DIP WITH 14"x6" MJ REDUCER AND RESTRAINED JOINT.
 - INSTALL MJ BEND WITH RESTRAINED JOINT. SEE TABLE FOR ANGLE, STATION AND OFFSET. SEE TABLE THIS SHEET FOR RESTRAINED JOINT LENGTHS.
 - INSTALL IRRIGATION SERVICE WITH 3/4" METER. INSTALL 3/4" DCV PER DETAIL 1/C6.8



VISTA RIDGE DRIVE (SOUTH) PROFILE
 STA 24+50 - 29+75
 Horiz: 1"=20' Vert: 1"=10'

APPROVED FOR CONSTRUCTION BY:
 CITY OF WEST LINN
 This approval is only for general conformance with the design concept and general compliance with applicable codes and requirements and shall not be construed as relieving the Design Engineer of full responsibility for accuracy and completeness of the drawings. This plan review approval does not prevent the City from requiring further code corrections in the field.
 DATE: 10/10/11 BY: *Khaj & Co.*



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RENEWED: JUNE 30, 20__

J.T. SMITH
 companies



Teresa's Vineyard
 Public Improvements
 Sub-07-02/NDW-07-02/VAR-07-01
 West Linn, Oregon

REV	DATE	SUMMARY
1	8/5/11	Client/Agency Comments
2	8/30/11	Agency Comments
4	10/10/11	Drawy revision per Client

Project #: 9130 Drawn: CL

**VISTA RIDGE DR (S)
 SANITARY SEWER
 & WATER
 PLAN & PROFILE**

Date: April 15, 2011

C5.2