



DESIGN GROUP
 901 N. Brutscher, Ste. 202
 Newberg, Oregon 97132
 Phone: 503-537-9347
 www.thesaunderscompany.net



RENEWS: JUNE 30, 2013

J.T. SMITH
 companies



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

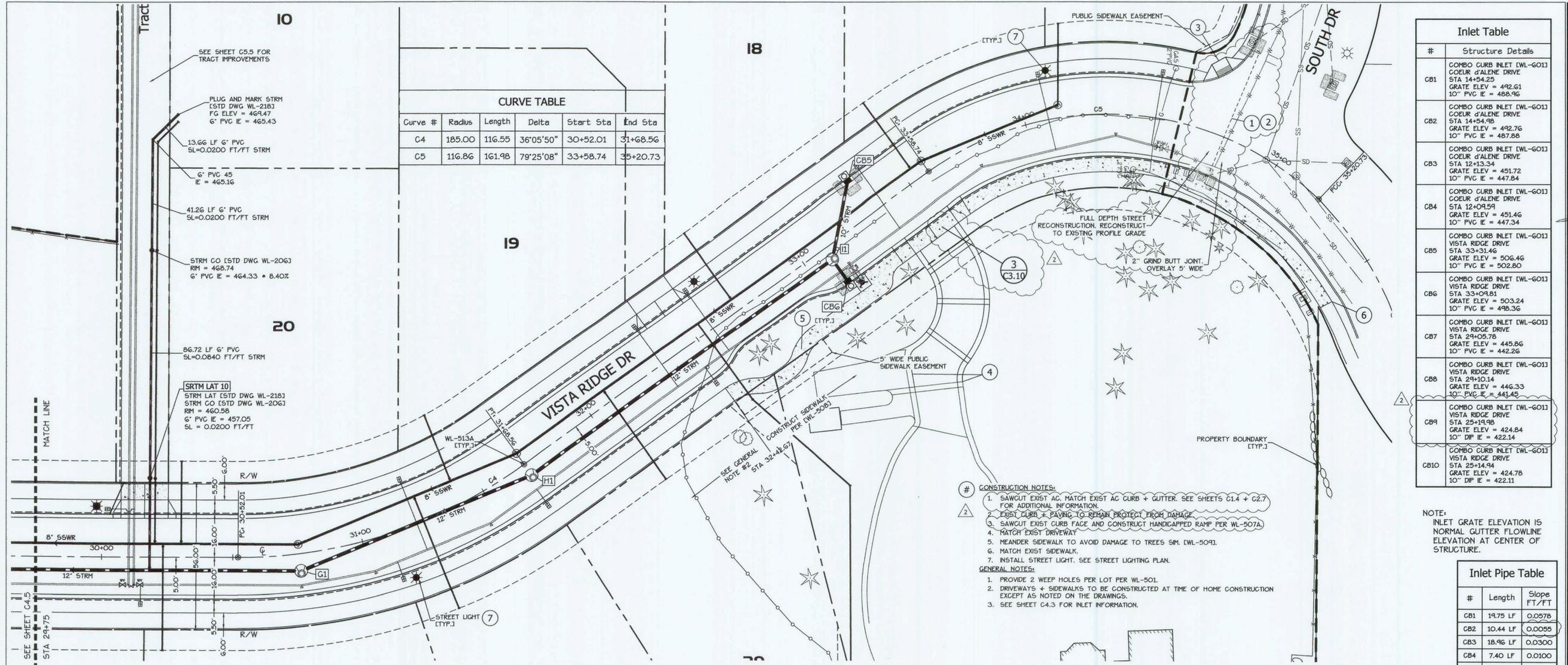
REV	DATE	SUMMARY
1	8/5/11	CLIENT/AGENCY COMMENTS
2	8/30/11	Agency Comments

Project #: 9130 Drawn: CL

VISTA RIDGE DR
 STREET &
 STORM DRAINAGE
 PLAN & PROFILE

Date: April 15, 2011

C4.6



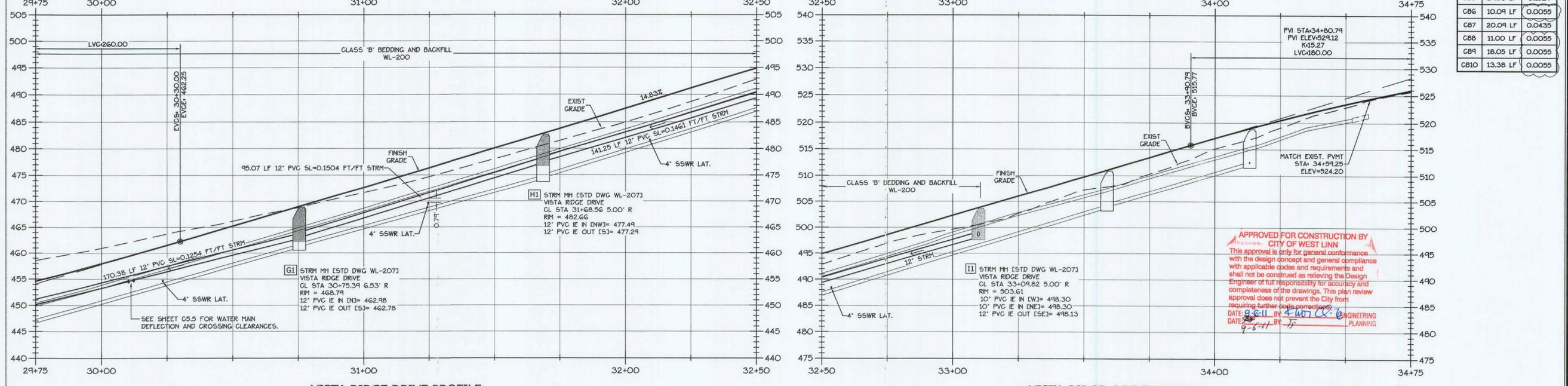
Curve #	Radius	Length	Delta	Start Sta	End Sta
C4	185.00	116.55	36°05'50"	30+52.01	31+68.56
C5	116.86	161.98	79°25'08"	33+58.74	35+20.73

#	Structure Details
CB1	COMBO CURB INLET EWL-6013 COEUR D'ALENE DRIVE STA 14+54.25 GRATE ELEV = 492.61 10" PVC IE = 488.96
CB2	COMBO CURB INLET EWL-6013 COEUR D'ALENE DRIVE STA 14+54.98 GRATE ELEV = 492.76 10" PVC IE = 487.88
CB3	COMBO CURB INLET EWL-6013 COEUR D'ALENE DRIVE STA 12+13.34 GRATE ELEV = 451.72 10" PVC IE = 447.84
CB4	COMBO CURB INLET EWL-6013 COEUR D'ALENE DRIVE STA 12+04.59 GRATE ELEV = 451.46 10" PVC IE = 447.34
CB5	COMBO CURB INLET EWL-6013 VISTA RIDGE DRIVE STA 33+31.46 GRATE ELEV = 506.46 10" PVC IE = 502.80
CB6	COMBO CURB INLET EWL-6013 VISTA RIDGE DRIVE STA 33+09.81 GRATE ELEV = 503.24 10" PVC IE = 498.36
CB7	COMBO CURB INLET EWL-6013 VISTA RIDGE DRIVE STA 29+05.78 GRATE ELEV = 445.86 10" PVC IE = 442.26
CB8	COMBO CURB INLET EWL-6013 VISTA RIDGE DRIVE STA 29+10.14 GRATE ELEV = 446.33 10" PVC IE = 443.42
CB9	COMBO CURB INLET EWL-6013 VISTA RIDGE DRIVE STA 25+14.98 GRATE ELEV = 424.84 10" DP IE = 422.14
CB10	COMBO CURB INLET EWL-6013 VISTA RIDGE DRIVE STA 25+14.94 GRATE ELEV = 424.78 10" DP IE = 422.11

- CONSTRUCTION NOTES:**
1. SAWCUT EXIST AC. MATCH EXIST AC CURB + GUTTER. SEE SHEETS C1.4 + C2.7 FOR ADDITIONAL INFORMATION.
 2. EXIST CURB + PAVING TO REMAIN PROTECT FROM DAMAGE.
 3. SAWCUT EXIST CURB FACE AND CONSTRUCT HANDICAPPED RAMP PER WL-507A.
 4. MATCH EXIST DRIVEWAY.
 5. MEANDER SIDEWALK TO AVOID DAMAGE TO TREES SIM. EWL-509I.
 6. MATCH EXIST SIDEWALK.
 7. INSTALL STREET LIGHT. SEE STREET LIGHTING PLAN.
- GENERAL NOTES:**
1. PROVIDE 2 WEEP HOLES PER LOT PER WL-501.
 2. DRIVEWAYS + SIDEWALKS TO BE CONSTRUCTED AT TIME OF HOME CONSTRUCTION EXCEPT AS NOTED ON THE DRAWINGS.
 3. SEE SHEET C4.3 FOR INLET INFORMATION.

NOTE:
 INLET GRATE ELEVATION IS
 NORMAL GUTTER FLOWLINE
 ELEVATION AT CENTER OF
 STRUCTURE.

#	Length	Slope
CB1	14.75 LF	0.0578
CB2	10.44 LF	0.0055
CB3	18.96 LF	0.0300
CB4	7.40 LF	0.0100
CB5	24.53 LF	0.1524
CB6	10.09 LF	0.0055
CB7	20.09 LF	0.0435
CB8	11.00 LF	0.0055
CB9	18.05 LF	0.0055
CB10	13.38 LF	0.0055



VISTA RIDGE DRIVE PROFILE
 STA 29+75 - 32+50
 Horiz: 1"=20' Vert: 1"=10'

VISTA RIDGE DRIVE PROFILE
 STA 32+50 - 34+75
 Horiz: 1"=20' Vert: 1"=10'

