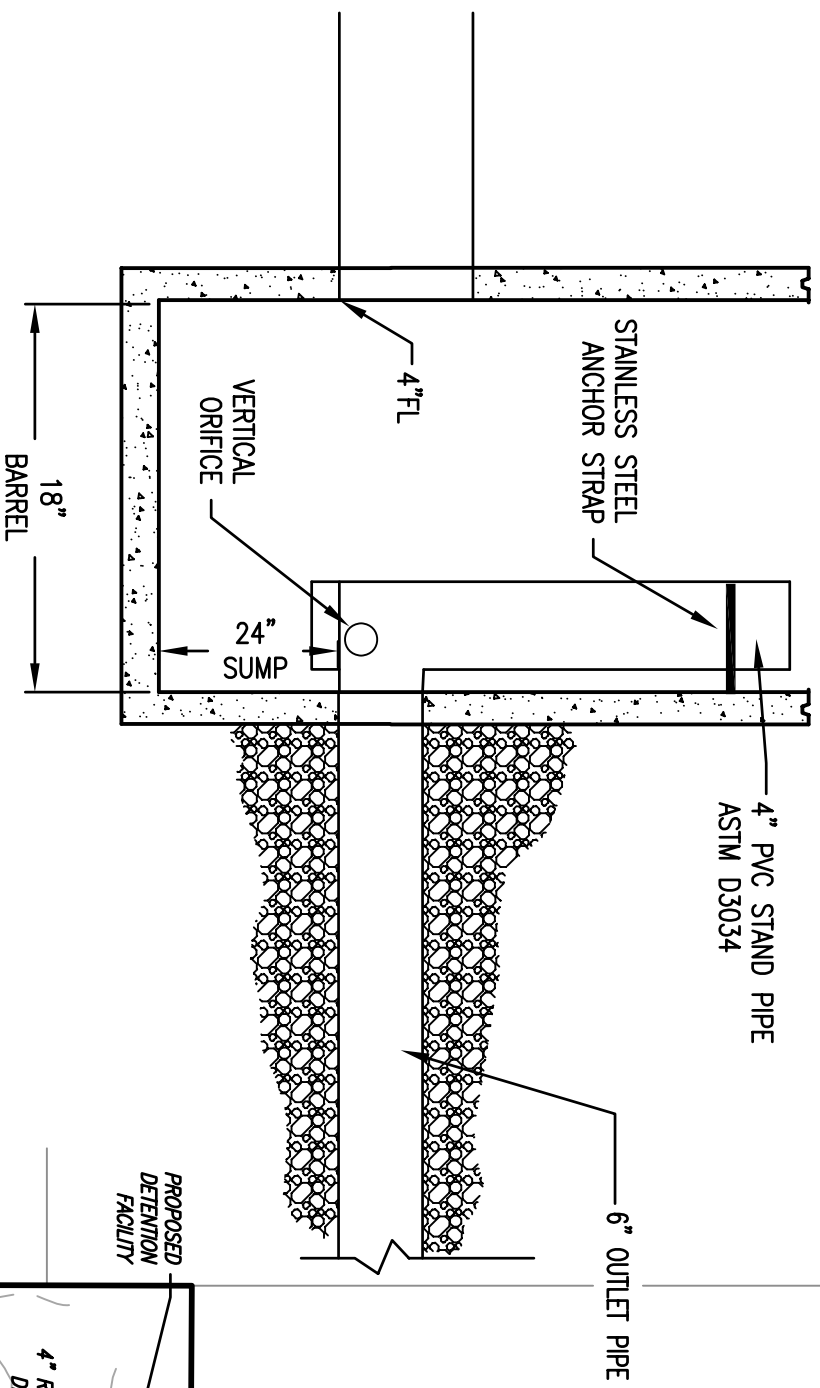


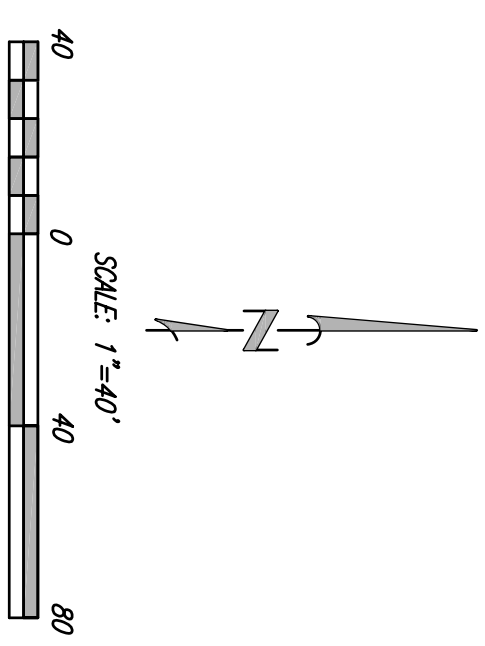
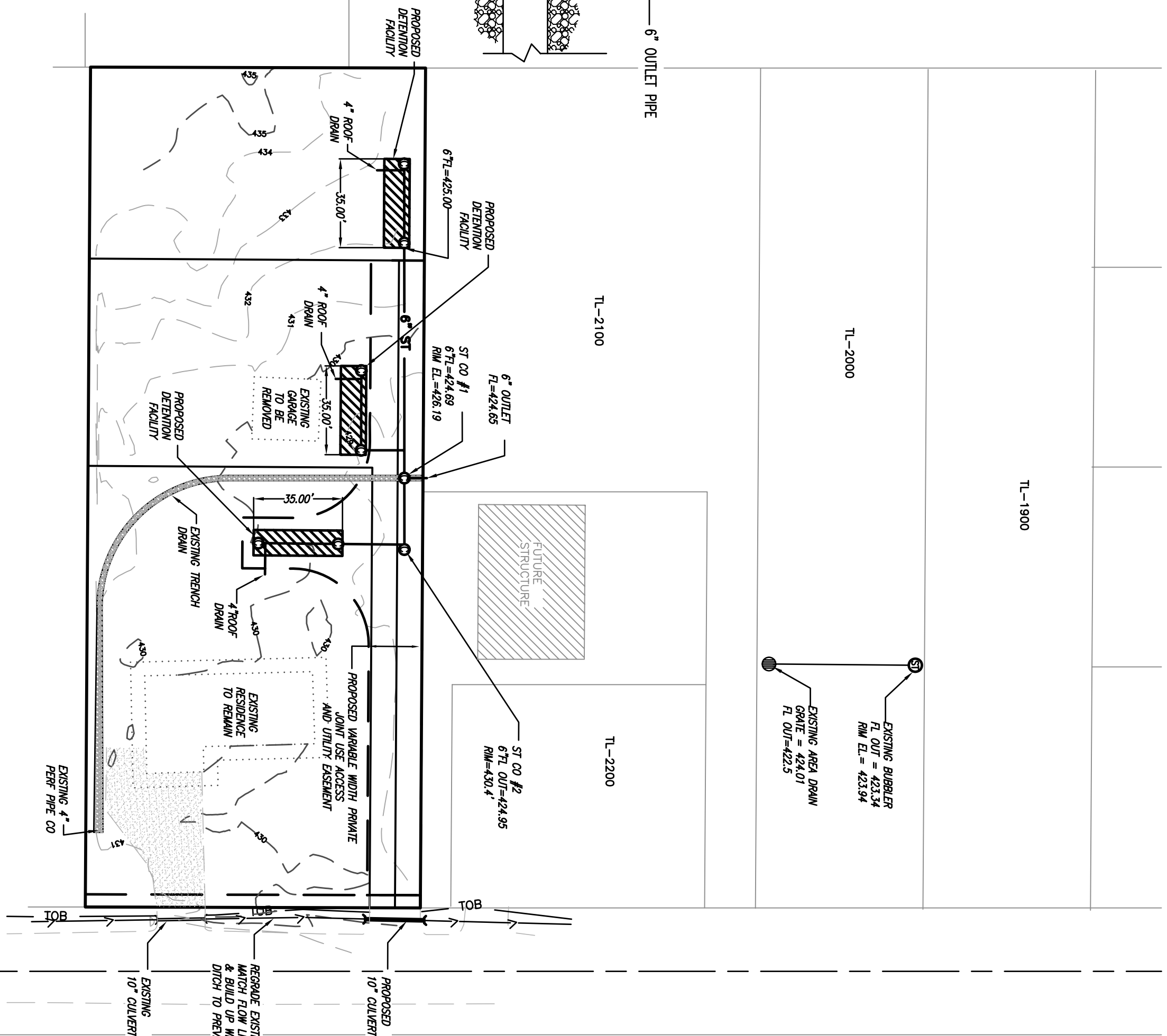
AREA DRAINAGE PLAN
FOR
LABRADOR LLC
SE 1/4 SEC. 36, T.17S., R.6W., W.M.
VENETA, LANE COUNTY, OREGON
SURVEYED: OCTOBER 24, 2007

THE PROPOSED STORM SYSTEM FOR THIS DEVELOPMENT WILL CONSIST OF INDIVIDUAL DETENTION SYSTEMS FOR EACH LOT THAT WILL DETAIN THE INCREASE IN STORM WATER RUNOFF AND RELEASE IT THROUGH A PIPED SYSTEM. THIS SYSTEM WILL OUTLET TO THE EXISTING DRAINAGE PATTERN LOCATION ALONG THE NORTH PROPERTY BOUNDARY. THE FLOW WILL THEN FOLLOW THE EXISTING DRAINAGE PATTERN ACROSS THE ADJACENT LOTS.



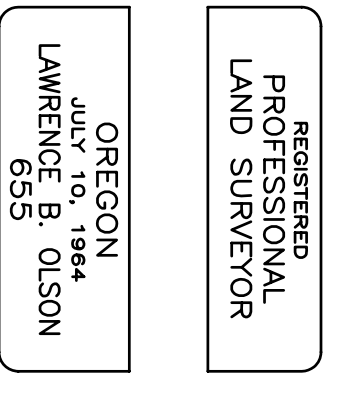
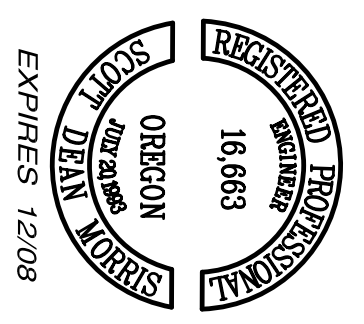
FLOW CONTROL STRUCTURE DETAIL
N.T.S.

REFER TO THE INDIVIDUAL DETENTION SYSTEM REPORTS FOR ORIFICE SIZE AND ELEVATIONS.



LEGEND

- BOUNDARY LINE
- ADJACENT LOT LINE
- CENTERLINE
- LOT LINE
- EXISTING 1' CONTOUR LINE
- EXISTING CONTOUR INDEX
- EXISTING EDGE OF PAVING
- EXISTING TOP OF BANK
- EXISTING BUILDING
- EXISTING DITCH
- PROPOSED DETENTION FACILITY
- EXISTING TRENCH DRAIN
- PROPOSED EASEMENT
- EXISTING GRANEL DRIVEWAY TO REMAIN
- PROPOSED 6" STORMWATER LATERAL, CLEANOUT & 4" ROOF DRAIN
- EXISTING 10" CULVERT
- PROPOSED 10" CULVERT
- EXISTING BUBBLER
- EXISTING AREA DRAIN



OLSON & MORRIS

SHEET 4 OF 4