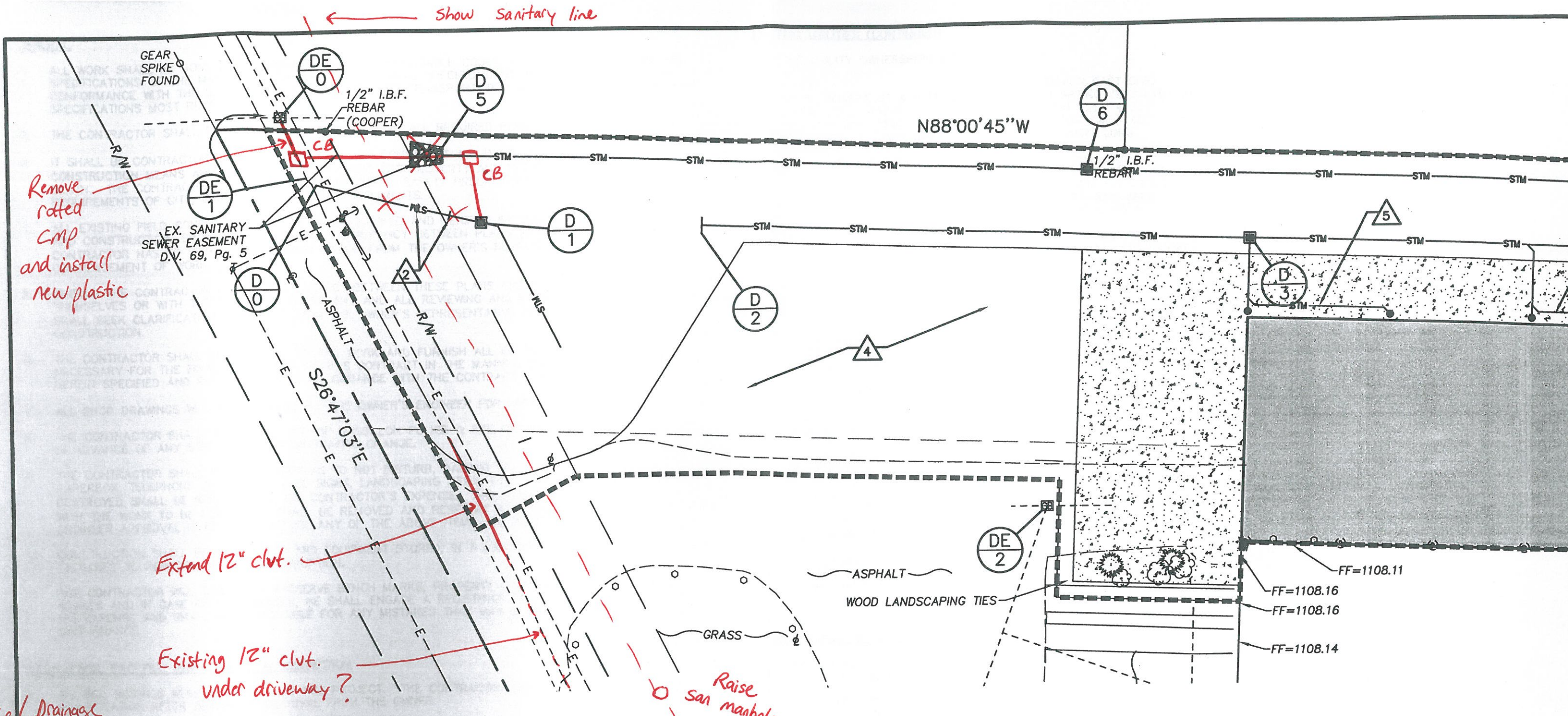




Label Drainage pipes on the plans!

PROPOSED STORM DATA	
D0: ODOT HW2.1 F/L 12"(E): 1101.25	
DP1: 52 L.F. 3" STM SEWER TYPE 'C' R: 1.00%	
D1: CONTROL STRUCTURE T/GRATE: 1103.75 F/L 3"(W): 1101.77 F/L 3"(E) W/ CAP & 1/2" ORIFICE: 1102.00	
D2: ODOT HW2.1 F/L 12"(E): 1103.62	
DP3: 170 L.F. 12" STM SEWER TYPE 'C' R: 0.50%	
D3: CATCH BASIN ODOT 2-2B T/GRATE: 1106.50 F/L 12"(E,W): 1104.47	

EXISTING STORM DATA	
DE0: EX. CATCH BASIN T/GRATE: 1101.89 F/L 12"(N): 1098.89 F/L 4"(E): 1098.86 F/L 12"(S): 1098.77 F/L 24"(W): 1098.28	
DE1: CULVERT F/L 12"(N): 1100.21	
DE2: EX. CATCH BASIN T/GRATE: 1106.61 F/L 8"(W): 1104.99 F/L 15"(SW): 1102.28	

KEY NOTES:

- AREA OF IMPACT: 2.517 AC. (109,643 SF)
- ANTI-SEEP COLLARS TO BE PLACED AT 10' AND 20' FROM CONTROL STRUCTURE D/1.
- ASPHALT PAVEMENT PER DETAIL ON SHEET 6.
- HEAVY DUTY ASPHALT PAVEMENT PER DETAIL ON SHEET 6.
- PROPOSED 4" DOWNSPOUT HEADER (PVC SCH 40 IN ACCORDANCE WITH ASTM D3031). SLOPE AT 1.00 % MINIMUM. DRAINAGE FROM THE PROPOSED ROOF SHALL BE DISCHARGED TO THE PROPOSED STORM SEWER TO THE NORTH.
- ALL SERVICE UTILITIES SHALL BE EXTENDED FROM THE EXISTING BUILDING AS NECESSARY.