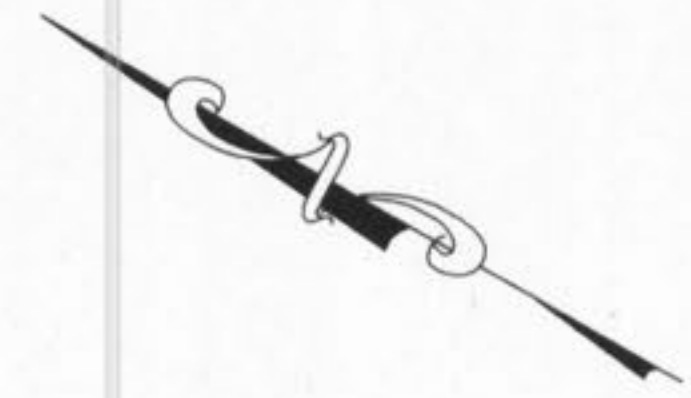
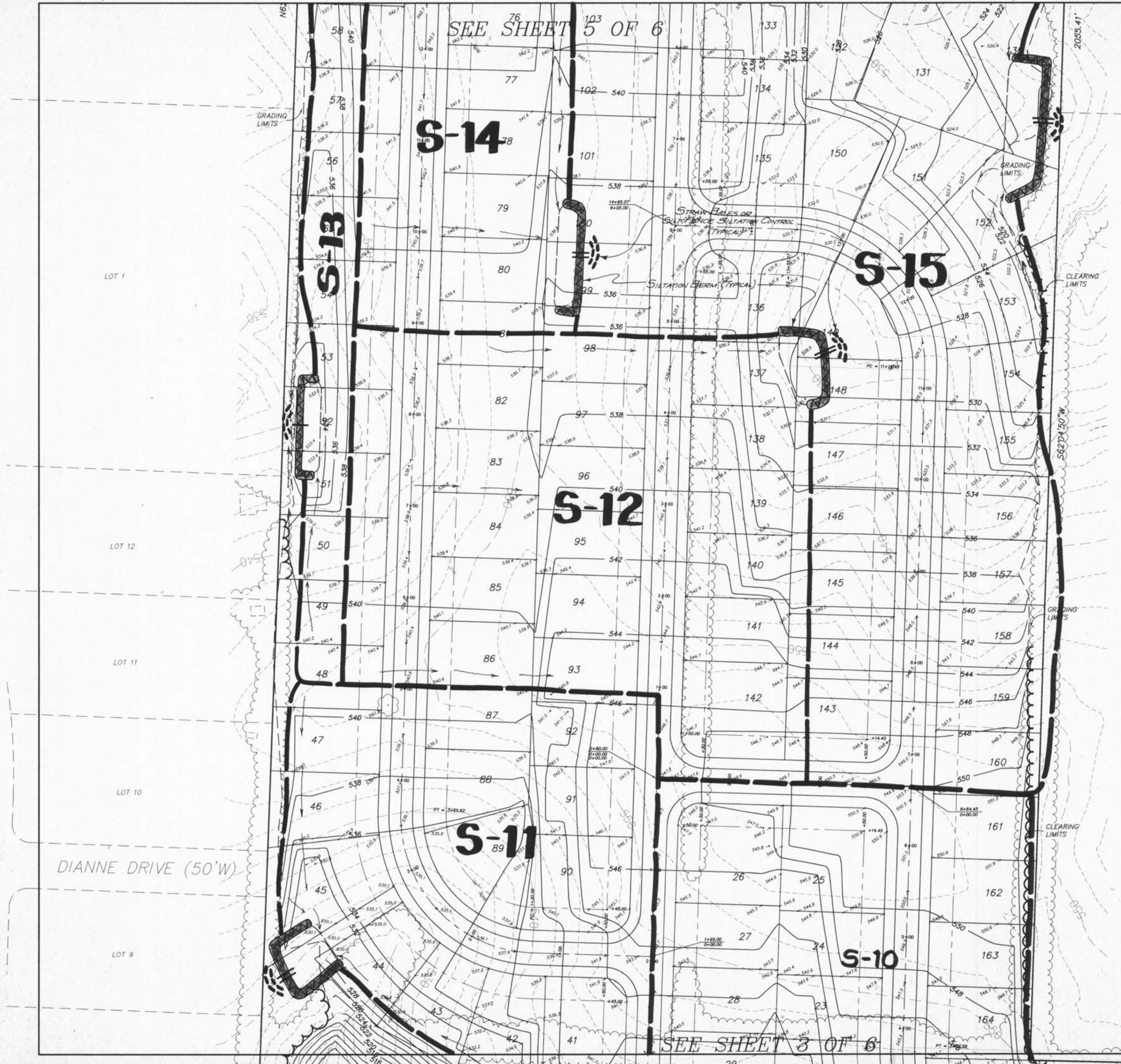


- S-11:** 3.79 Ac. $\times$ 1,800 cu. ft./Ac. = 6,822 cu. ft.
STORAGE AREA = 50' $\times$ 50' $\times$ 3' = 7,500 cu. ft.
- S-12:** 5.00 Ac. $\times$ 1,800 cu. ft./Ac. = 9,000 cu. ft.
STORAGE AREA = 70' $\times$ 40' $\times$ 3.5' = 9,800 cu. ft.
- S-13:** 1.06 Ac. $\times$ 1,800 cu. ft./Ac. = 1,908 cu. ft.
STORAGE AREA = 95' $\times$ 15' $\times$ 2' = 2,850 cu. ft.
- S-14:** 2.38 Ac. $\times$ 1,800 cu. ft./Ac. = 4,284 cu. ft.
STORAGE AREA = 105' $\times$ 20' $\times$ 3' = 6,300 cu. ft.
- S-15:** 7.90 Ac. $\times$ 1,800 cu. ft./Ac. = 14,220 cu. ft.
STORAGE AREA = 140' $\times$ 35' $\times$ 3' = 14,700 cu. ft.

NOTE:
SEE SHEET 6 OF 6 FOR CONSTRUCTION DETAIL.

NOTE:
SILTATION BERMS, SILT FENCES (OR STRAW BALES) & DIVERSION SWALES ARE TO BE MAINTAINED THROUGH GRADING PERIOD.

NOTE:
TEMPORARY DIVERSION SWALES SHALL BE CONSTRUCTED AS SHOWN ON PLANS. ADDITIONAL DIVERSION SWALES MAY BE REQUIRED TO INSURE PROPER DRAINAGE TO TEMPORARY SEDIMENT BASINS.

N/F
LEO S. KEATON ESTATE
1611/1197