

Curve Data

R = 150.00'
 Δ = 47°46'00"
 L = 125.053'
 T = 66.419'
 P.C. = 1+63.77
 P.T. = 2+88.83

LOT NO.	FINISH FLOOR ELEV.
77	531.0
78	527.0
79	525.0
80	523.0
81	522.0
82	522.0
83	524.0
84	525.0
109	525.0
170	523.5
171	528.0
172	528.0
173	528.0
174	528.0
175	524.5

Remove existing Flared End Section
 Construct Area Inlet

STORM STRUCTURES

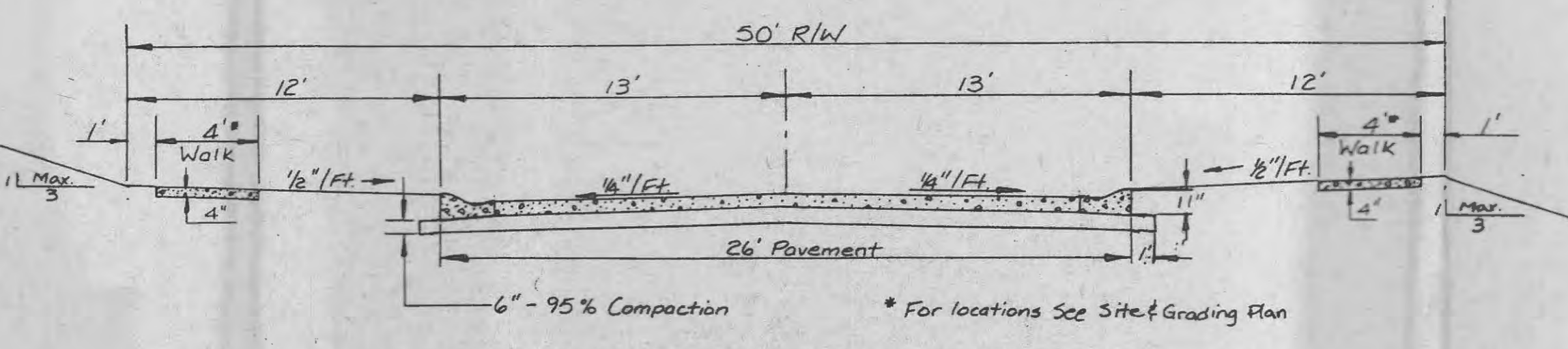
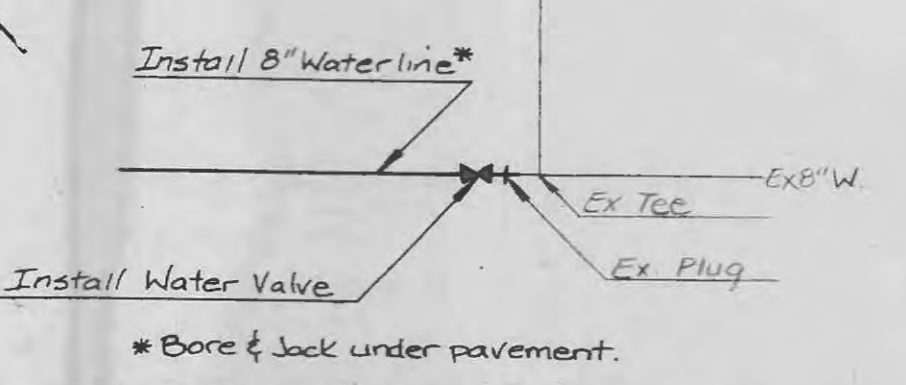
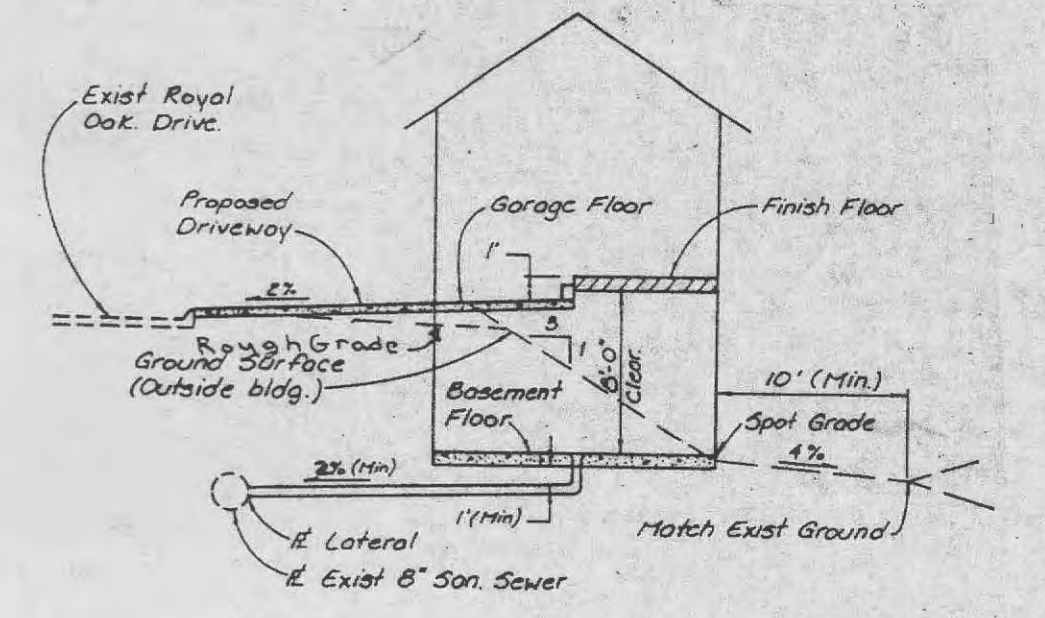
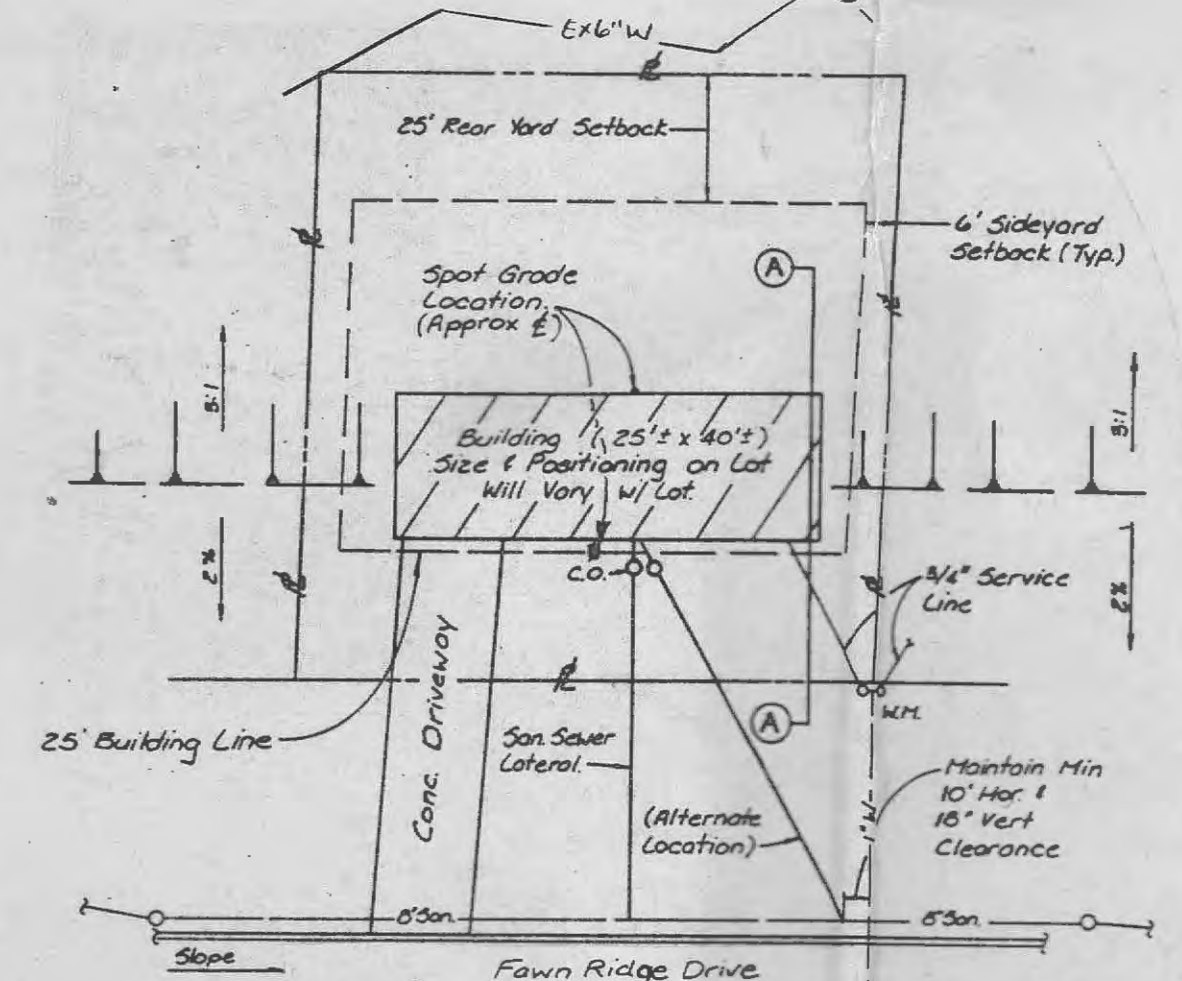
STRUCTURE	STA	DISTANCE	STREET
FES #1	2+79	170' RT	FAWN RIDGE DRIVE
MH #2	2+61	177.5' RT	FAWN RIDGE DRIVE
AI #3	1+28	118' RT	FAWN RIDGE DRIVE
FES #4	5+06.5	131' RT	FAWN RIDGE DRIVE
AI #5	4+11.17	120' RT	FAWN RIDGE DRIVE
OFS #6	3+88	161' RT	FAWN RIDGE DRIVE
FES #7	3+85	172' RT	FAWN RIDGE DRIVE
CI #8	4+11.17	17' RT	FAWN RIDGE DRIVE
CI #9	4+11.17	17' LT	FAWN RIDGE DRIVE
CI #10	5+18.8	17' LT	FAWN RIDGE DRIVE
CI #11	6+36.17	20' LT	FAWN RIDGE DRIVE

SANITARY STRUCTURES

STRUCTURE	STA	DISTANCE	STREET
MH #1	2+49	19' LT	FAWN RIDGE DRIVE
MH #2	4+45.4	25' LT	FAWN RIDGE DRIVE
MH #3	1+98	-	FAWN OAKS COURT
EX MH #19	4+45	135.5' RT	FAWN RIDGE DRIVE
EX MH #20	2+78.5	191.5' RT	FAWN RIDGE DRIVE

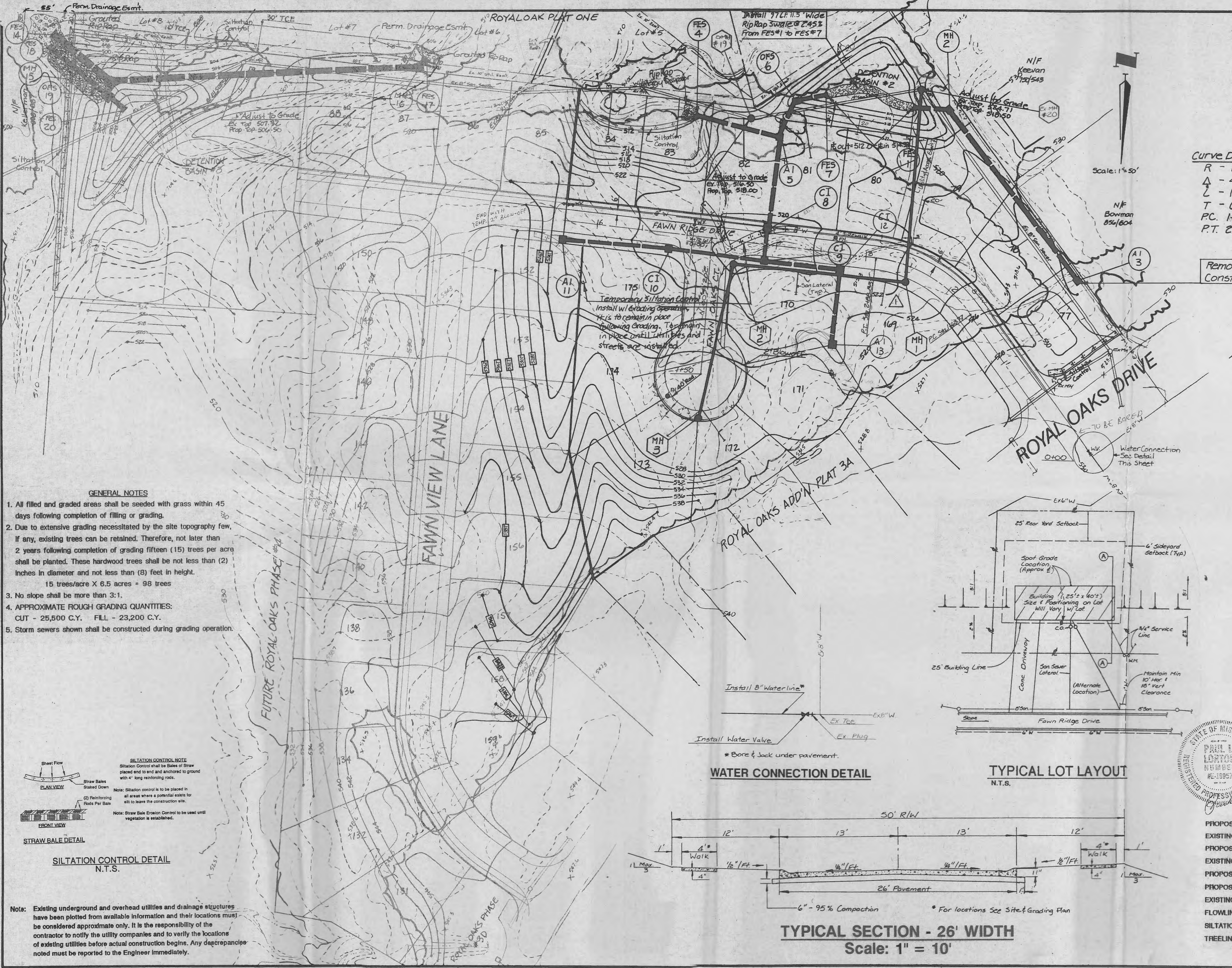
Additional Storm Structures

STRUCTURE	STA	DISTANCE	STREET
MH #12	3+27.5	17' LT	FAWN RIDGE DRIVE
AI #13	3+27.5	100.02' LT	FAWN RIDGE DRIVE

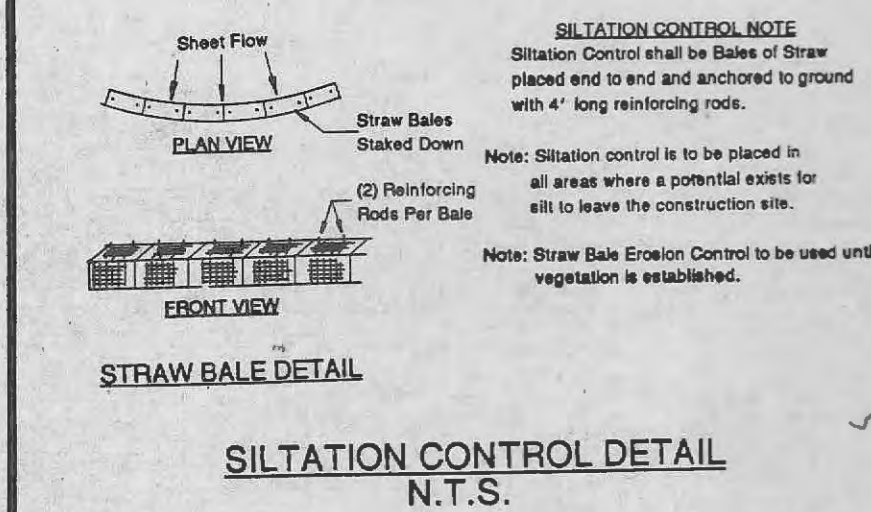


LEGEND

- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER
- PROPOSED CONTOUR
- PROPOSED TEMPORARY CONTOUR
- EXISTING CONTOUR
- FLOWLINE DITCH OR DRAINAGE COURSE
- SILTATION CONTROL
- TREELINE



- GENERAL NOTES**
- All filled and graded areas shall be seeded with grass within 45 days following completion of filling or grading.
 - Due to extensive grading necessitated by the site topography few, if any, existing trees can be retained. Therefore, not later than 2 years following completion of grading fifteen (15) trees per acre shall be planted. These hardwood trees shall be not less than (2) inches in diameter and not less than (8) feet in height. 15 trees/acre X 6.5 acres = 98 trees
 - No slope shall be more than 3:1.
 - APPROXIMATE ROUGH GRADING QUANTITIES:
 CUT - 25,500 C.Y. FILL - 23,200 C.Y.
 - Storm sewers shown shall be constructed during grading operation.



Note: Existing underground and overhead utilities and drainage structures have been plotted from available information and their locations must be considered approximate only. It is the responsibility of the contractor to notify the utility companies and to verify the locations of existing utilities before actual construction begins. Any discrepancies noted must be reported to the Engineer immediately.