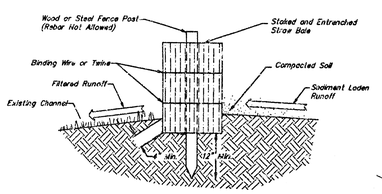
PROJECT DATA:

BENCH MARK: (BM#1)
Square Cut "□" on top of curb,
NW Side of Maize Court.

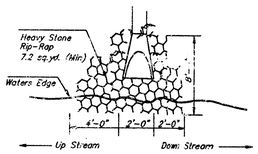
MSL Elevation: 1324.14
City Datum Elev.: 136.74

Drainage Area		
Inlet One:	13, 650 sq.ft.	C=0.7 Q=1.6 cfs
Inlet Two:	9,975 sq.ft.	C=0.7 Q=1.2 cfs
Inlet Three:	5,050 sq.ft.	C=0.7 Q=0.8 cfs



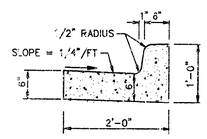
TYP. STRAW BALE BARRIER DETAIL

NOT TO SCALE



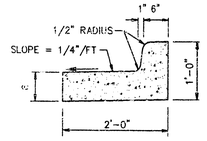
END SECTION DETAIL

NOT TO SCALE



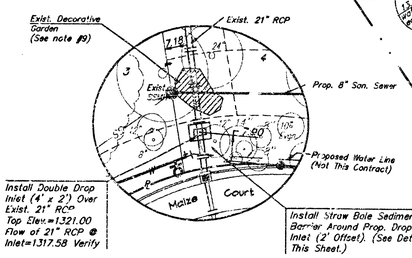
TYP. HIGH EDGE CURB AND GUTTER DETAIL

NOT TO SCALE



TYP. LOW EDGE CURB AND GUTTER DETAIL

NOT TO SCALE



TYP. DROP INLET DETAIL

NOT TO SCALE

FLOODWAY
LOT 4
PROPOSED BUILDING
FFE: 1326.25 MSL
PROPOSED BUILDING
FFE: 1326.25 MSL
POND
FFE: 1325.96
FFE: 1324.00
OUT PARCEL
LOT 5
LOT 6
LOT 7
LOT 3
100 YEAR FLOODPLAIN
BM#1
Existing Trees To Remain In Planters.
Existing Trees To Remain.
Const. Standard Single drop inlet (24") Top: 25.20 Pipe in: 21.70 Pipe out: 21.50
Const. Standard End Section with 3'x8' Heavy-Stone area to waters edge (See Detail this sheet) Flow 134.00
Existing 21" S.S. Line
Existing 21" storm
Existing 8" water
Existing 8" gas
Existing 8" gas
Existing 8" water
Existing 8" water
Existing 8" water