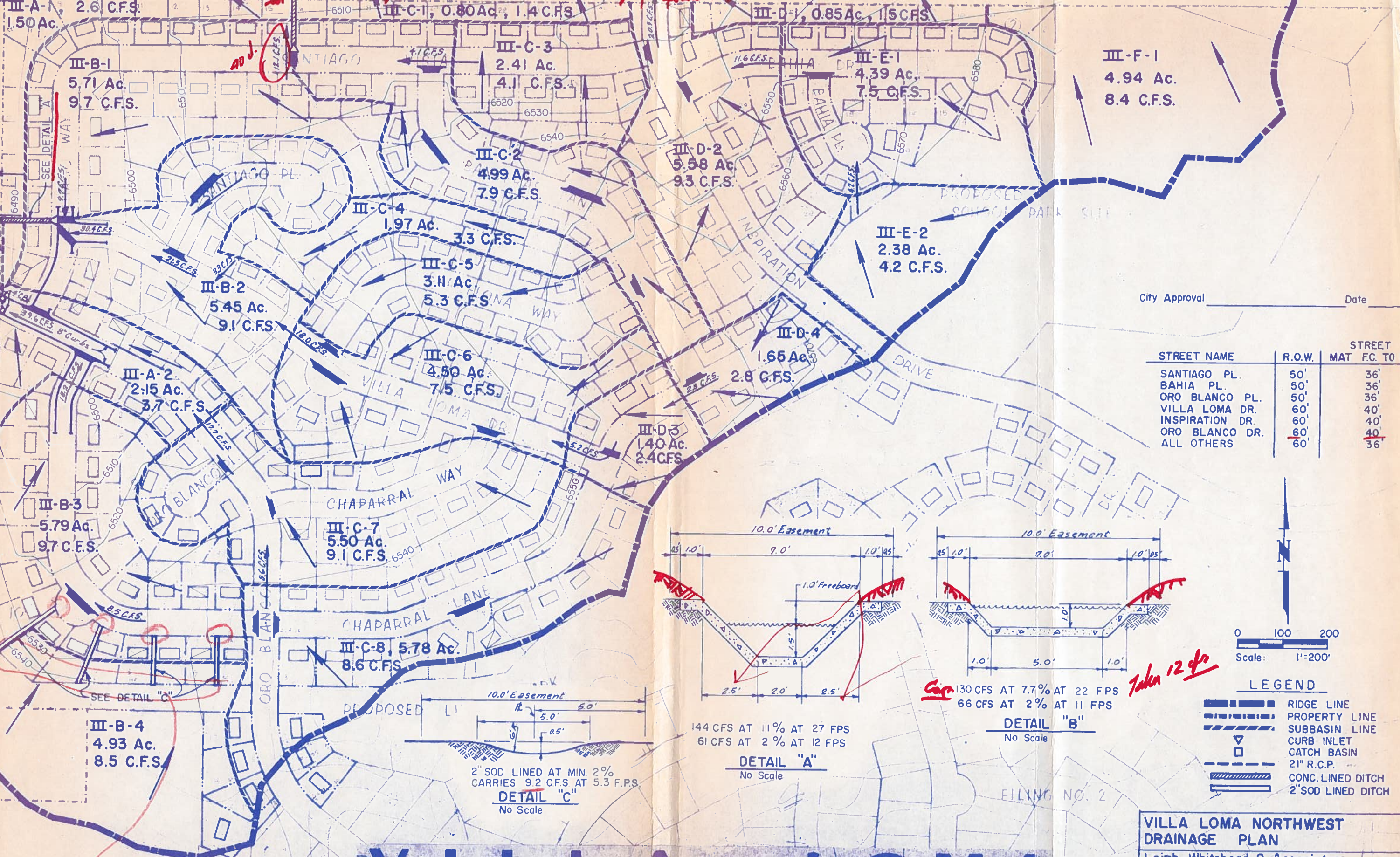


W 1/4 Cor. Sec. 36

SEE DET. "B"

Mantra # 2 1749

4/10/71

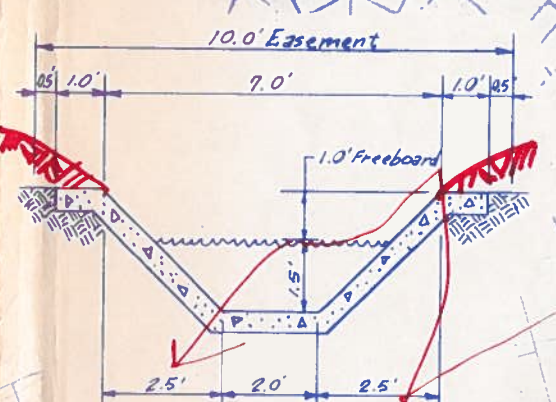


15.7
7.00
20 CFS IN 21" R.C.P.
41% (27 CFS) 100 FPS
Tomback 1

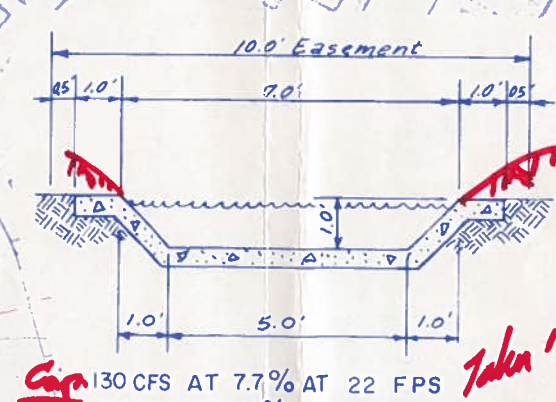
what happens here

City Approval _____ Date _____

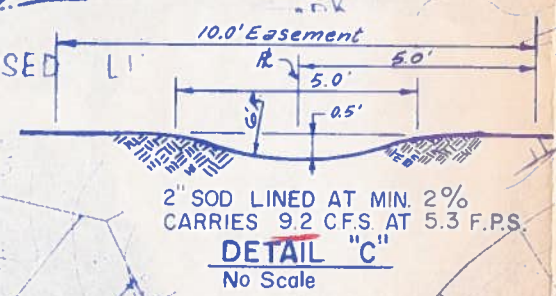
STREET NAME	R.O.W.	STREET MAT FC. TO F.C.
SANTIAGO PL.	50'	36'
BAHIA PL.	50'	36'
ORO BLANCO PL.	50'	36'
VILLA LOMA DR.	60'	40'
INSPIRATION DR.	60'	40'
ORO BLANCO DR.	60'	40'
ALL OTHERS	60'	36'



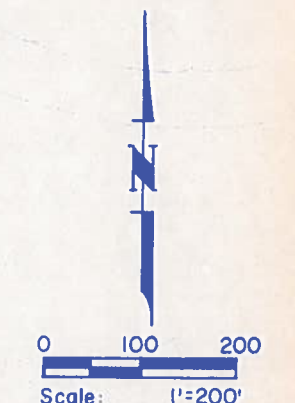
144 CFS AT 11% AT 27 FPS
 61 CFS AT 2% AT 12 FPS
DETAIL "A"
 No Scale



Cap 130 CFS AT 7.7% AT 22 FPS
 66 CFS AT 2% AT 11 FPS
DETAIL "B"
 No Scale



2" SOD LINED AT MIN. 2%
 CARRIES 9.2 CFS AT 5.3 F.P.S.
DETAIL "C"
 No Scale



- LEGEND**
- RIDGE LINE
 - PROPERTY LINE
 - SUBBASIN LINE
 - CURB INLET
 - CATCH BASIN
 - 21" R.C.P.
 - CONC. LINED DITCH
 - 2" SOD LINED DITCH

VILLA LOMA

VILLA LOMA NORTHWEST DRAINAGE PLAN
 Leigh Whitehead & Associates
 Consulting Engineers
 324 E. Cucharras, Colorado Springs, Colorado
 Drawn By: F.W.B. Designed By: G.W.A.
 Project No: 71303 Date: 11-11-71