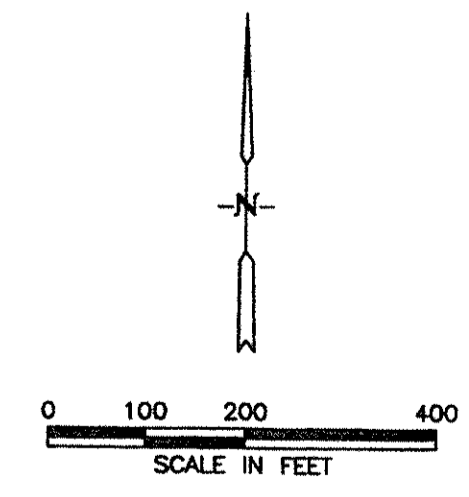


EXISTING 30" CMP AT FARTHING DRIVE

EXISTING 60" CMP AT FARTHING DRIVE

EXISTING 108" CMP

- LEGEND**
- MAJOR BASIN BOUNDARY
 - 100-YEAR FLOOD WATER SURFACE
 - PROPERTY BOUNDARY
 - SUB-BASIN BOUNDARY
 - EXISTING 2' CONTOUR
 - EXISTING 10' CONTOUR
 - DIRECTION OF FLOW
 - PROPOSED SILT FENCE
 - PROPOSED HAYBALES
 - FACED ROCK WALL
- DP101**
5 yr | 100 yr
- DESIGN POINT DESIGNATION
DESIGN POINT DISCHARGES FOR DEVELOPED CONDITIONS
- 1.00**
DRAINAGE AREA (SQUARE MILES)



EXISTING 90" CMP RISER WITH 78" ORIFICE WITH DETENTION (S=0.93 AC-FT)

EXISTING 120" CMP WITH DETENTION (S=0.35 AC-FT)

REVISED: FEBRUARY 13, 1998

Job No. : 24389
Prepared by : S.E.D.
Date : 9/27/97

**BROADMOOR RESORT COMMUNITY
SOUTH MASTER DEVELOPMENT
PLAN AND FACILITIES MAP
EXHIBIT C**