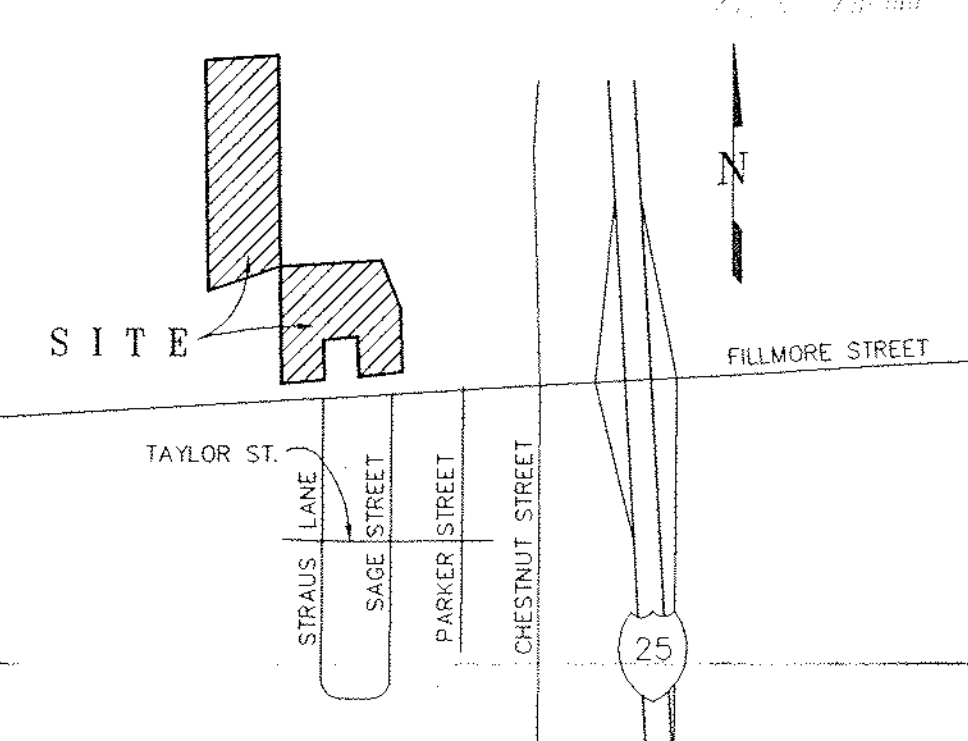
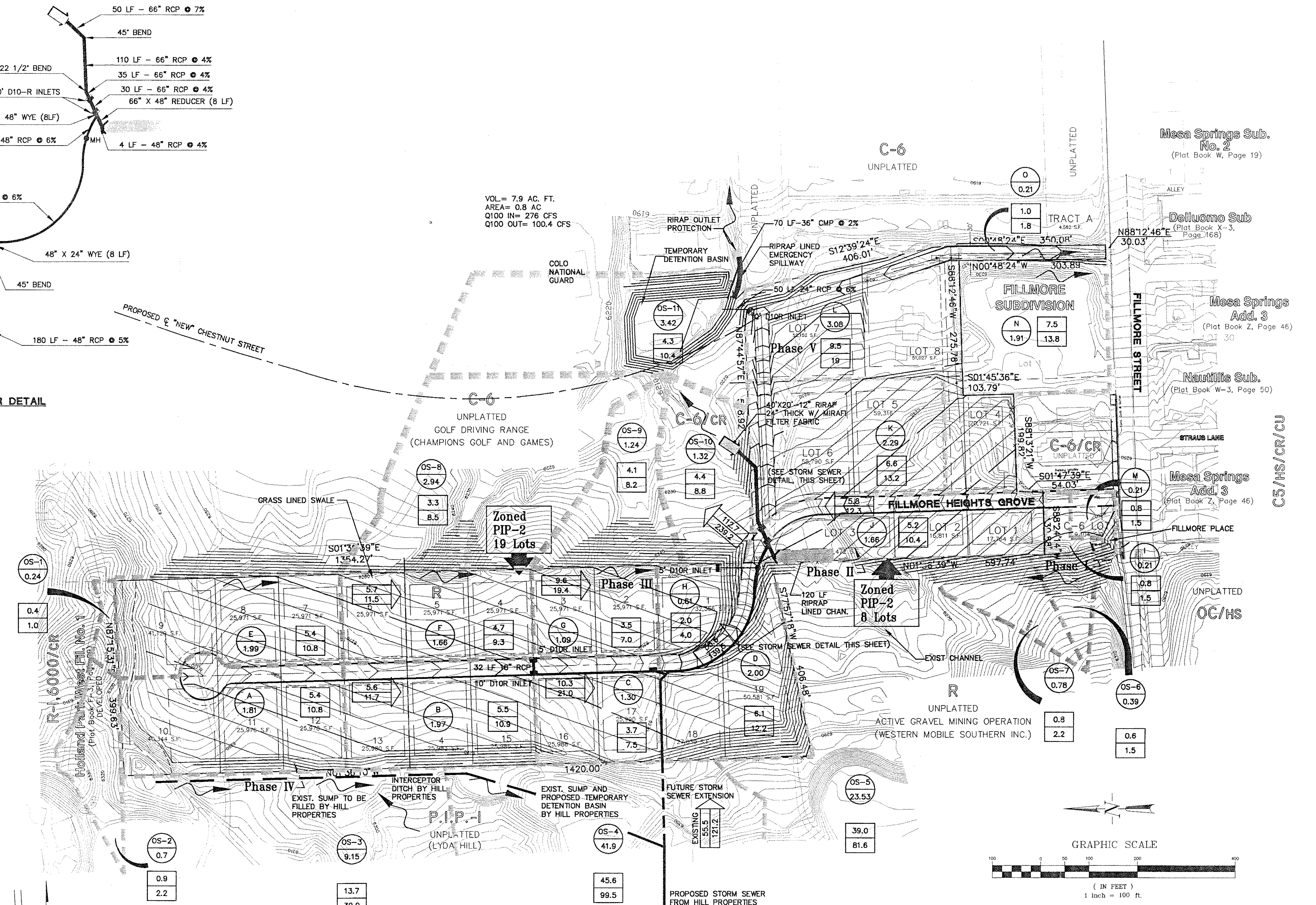
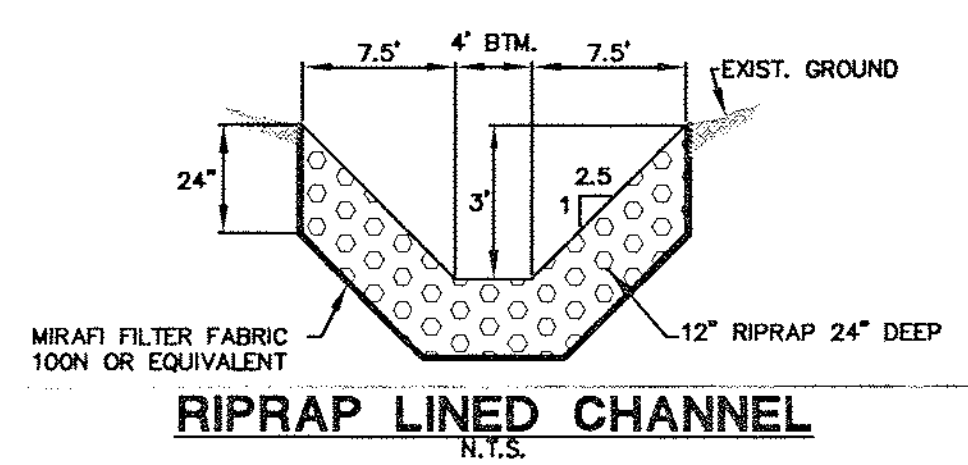


STORM SEWER DETAIL



VICINITY MAP
N.T.S.



RIPRAP LINED CHANNEL
N.T.S.

- LEGEND**
- XX (circle) BASIN DESIGNATION
 - XX (square) BASIN AREA, ACRES
 - XX (arrow) 5 YEAR STORM, CFS
 - XX (arrow) 100 YEAR STORM, CFS
 - XX (arrow) 5 YEAR ACCUMULATED FLOW, CFS
 - XX (arrow) 100 YEAR ACCUMULATED FLOW, CFS
 - BASIN BOUNDARY

VOL = 7.9 AC. FT.
AREA = 0.8 AC
Q100 IN = 276 CFS
Q100 OUT = 100.4 CFS

DESIGNED BY: MAB
PROJECT ENGINEER: MAB
PROJECT MANAGER: MAB
DATE: 3/13/98
JOB NO: 970704
JOB FILE: US
FILL/DRAWING: JMN
SCALE: 1"=100'
VERT: 1"=10'

PREPARED BY: **AADP** Associated Design Professionals, Inc.
118 North Tejon Street, Suite 400, Colorado Springs, CO 80903
(719) 633-4992 fax: (719) 633-2539

FILMORE HEIGHTS
CITY OF COLORADO SPRINGS, COLORADO
MASTER DEVELOPMENT DRAINAGE PLAN

NO. DATE REVISION

SHEET
1 of 1