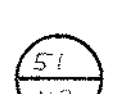
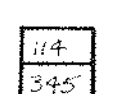


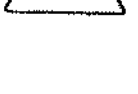


DRAINAGE PLAN
AUSTIN BLUFFS PARKWAY
 BETWEEN DUBLIN BOULEVARD AND WOODMEN ROAD

LEGEND:

-  5 YEAR SUB-BASIN FLOW, cfs
100 YEAR SUB-BASIN FLOW, cfs
-  5 YEAR ACCUMULATIVE FLOW, cfs
100 YEAR ACCUMULATIVE FLOW, cfs
-  SUB-BASIN DESIGNATION
-  S.C.S. SOILS MAP NUMBER
-  SOILS LIMIT LINE

KUH ENGINEERING CONSULTANTS INC.
 ENGINEERS/SURVEYORS/PLANNERS PUEBLO/COLORADO SPRINGS

DRAINAGE PLAN
AUSTIN BLUFFS PARKWAY - DUBLIN TO WOODMEN
 SCALE: 1"=100' DRAWN BY: TMC JOB NO. 83 557 00
 DATE: 06/08/85 CHECKED BY: TMC

UNPLATTED

SEE DRAINAGE REPORT FOR DUBLIN BOULEVARD AND AUSTIN BLUFFS PARKWAY. TO THE SOUTH, ARE ADDRESSED IN DRAINAGE REPORTS FOR EACH INDIVIDUAL SEGMENT OF ROADWAY. THESE REPORTS ARE BY KUH ENGINEERING.

THE OUTFALL TO COTTON WOOD CREEK IS PRESUMED TO BE OWNED BY NOKWOOD DEVELOPMENT CORP.

TEMPORARY OUTFALL TO DAYLIGHT. PERMANENT OUTFALL TO BE BUILT WITH THE EXTENSION OF AUSTIN BLUFFS PARKWAY.

NOTE: DRAINAGE FACILITIES IN DUBLIN BOULEVARD AND AUSTIN BLUFFS PARKWAY, TO THE SOUTH, ARE ADDRESSED IN DRAINAGE REPORTS FOR EACH INDIVIDUAL SEGMENT OF ROADWAY. THESE REPORTS ARE BY KUH ENGINEERING.

SEE REPORT FOR FLOW AND DESIGN DETAILS FOR THIS INTERSECTION

ON-SITE FACILITIES TO PICK UP 21.4 cfs. LOCATIONS AND SIZES TO BE DETERMINED IN DRAINAGE REPORT FOR THIS SITE.

ON-SITE FACILITIES TO PICK UP 12.1 cfs. LOCATIONS AND SIZES TO BE DETERMINED IN DRAINAGE REPORT FOR THIS SITE.

NOTE: ALL STREET FLOWS SHOWN ARE 5 YEAR FLOWS

ON-SITE FACILITIES TO PICK UP 8.0 cfs. LOCATIONS AND SIZES OF FACILITIES TO BE DETERMINED IN DRAINAGE REPORT FOR THIS SITE. PRIVATE DRIVE TO CONDUIT HERE. 110 cfs PIPE FLOW FROM DE TEMPORARY PICKUP.

TEMPORARY OUTFALL TO DAYLIGHT. PERMANENT OUTFALL TO BE BUILT WITH PLATTING OF SITE.

TEMPORARY OUTFALL TO DAYLIGHT. PERMANENT OUTFALL TO BE BUILT WITH PLATTING OF SITE.

EXISTING TWIN 36" CMP FLOWS NORTH TO COTTONWOOD CREEK

DRAINAGE FACILITIES REQUIRED FOR WOODMEN ROAD ARE NOT ADDRESSED IN THIS REPORT

