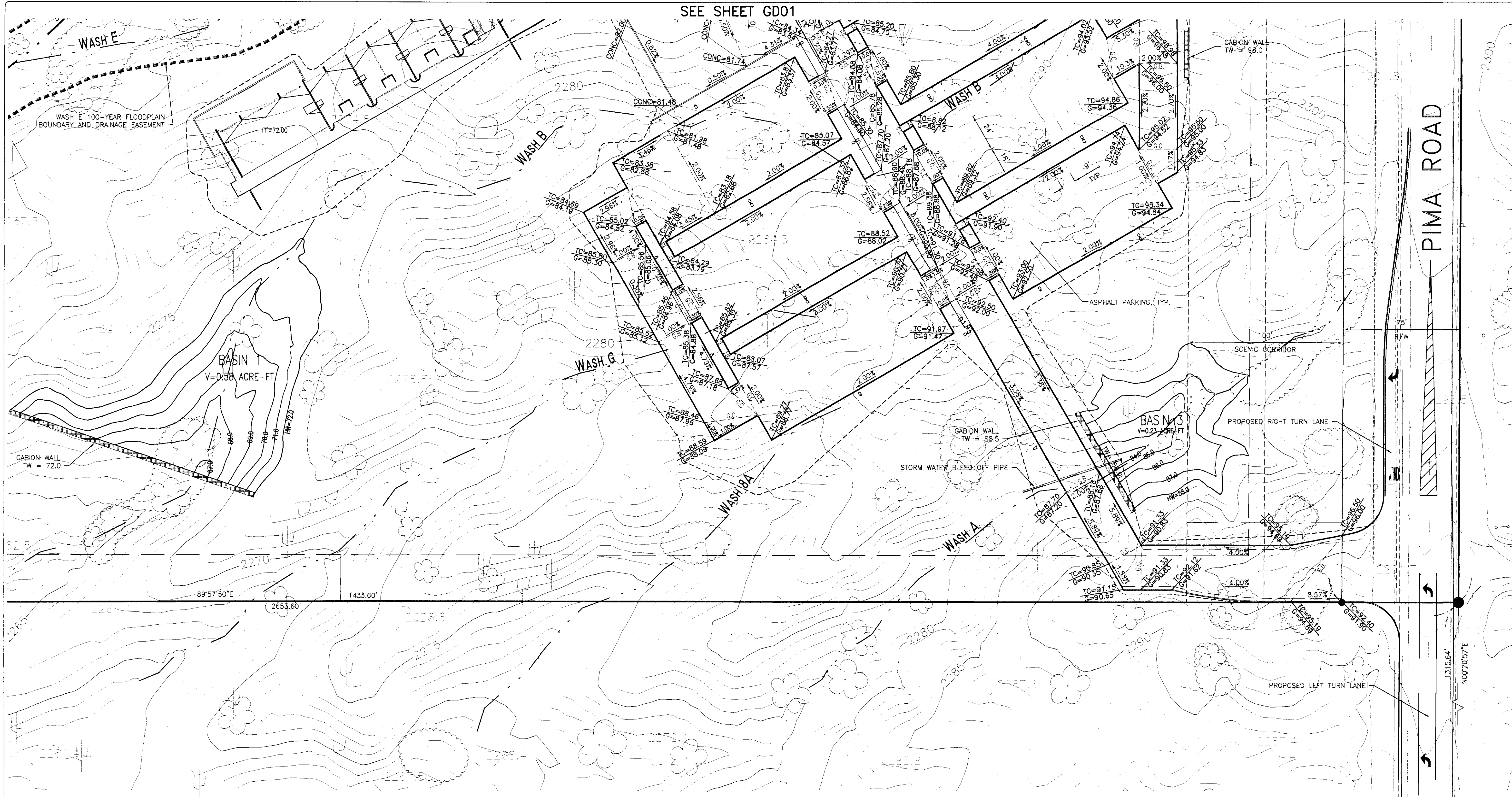
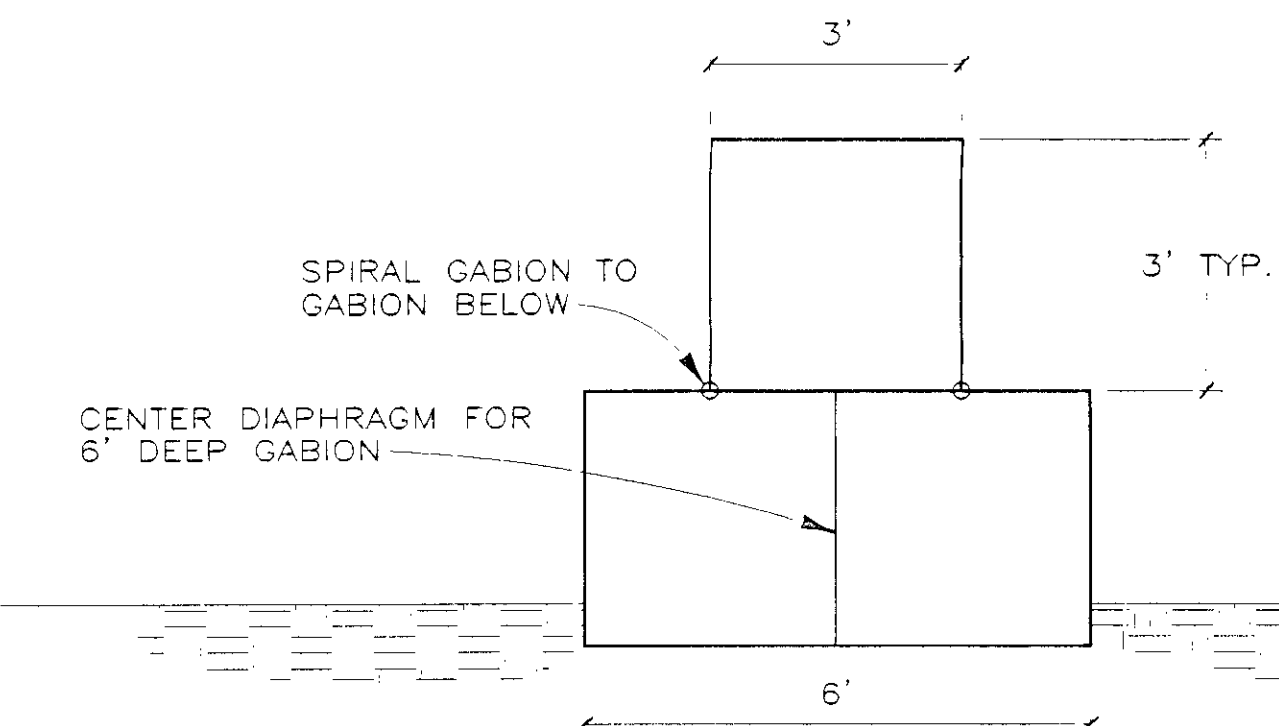
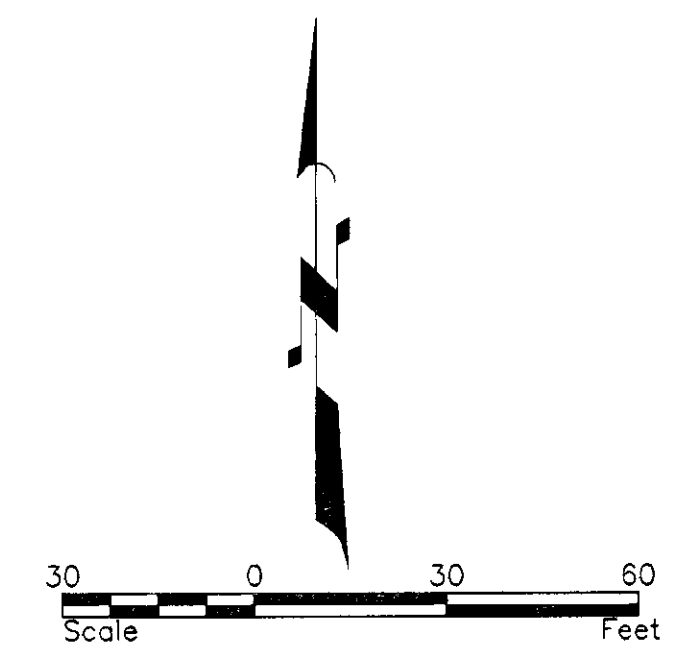




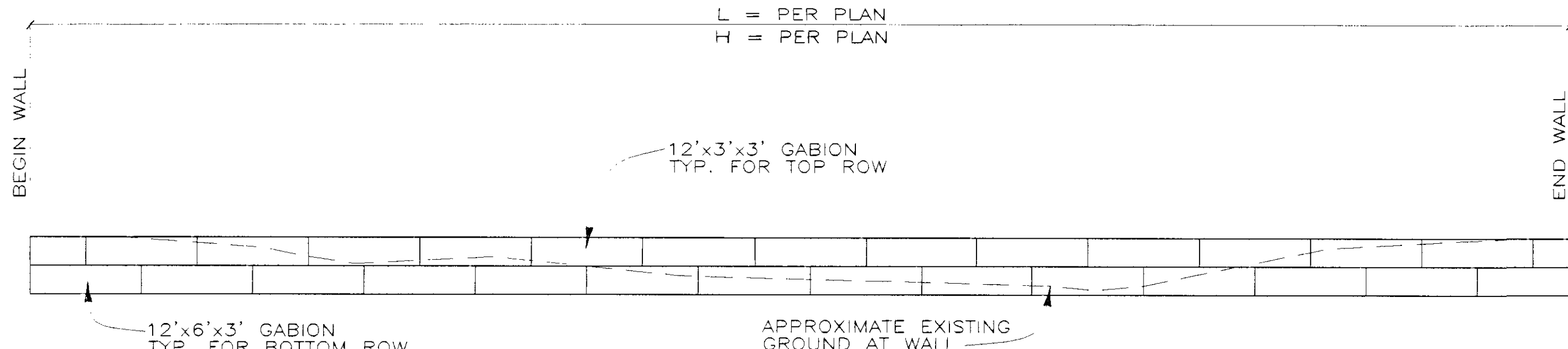
SEE SHEET GD01



FLOW

NOTES

1. GABION WALL STRUCTURAL DESIGN DURING FINAL DESIGN. GABION HEIGHT, WIDTH AND LENGTH TO BE DETERMINED AFTER SOILS REPORT PREPARED.
2. GABION WALL TO BE MANUFACTURED BY HILFKEI RETAINING WALLS.
3. GABION SIZES TO BE DETERMINED DURING FINAL DESIGN. IF GABIONS WILL NOT DRAIN RETENTION AREAS WITHIN 36-HOURS, PIPES SHALL BE INSTALLED TO BLEED STORM WATER OFF AT A RATE OF 10CFS.



PIMA ROAD

REVISIONS:	
3740 E. SOUTHERN AVE. SUITE 216 MESA, ARIZONA 85206 PHONE (480) 218-8831 FAX (480) 830-4888	
HC Engineering, L.L.C. Civil Engineers • Land Planners • Surveyors	
PRELIMINARY GRADING & DRAINAGE PLAN	PROJECT: DREAM CENTER SOUTH OF THE SWC OF PIMA RD & VIA DONA RD SCOTTSDALE, ARIZONA
JOB NO: 5843	
FILE NO: 5843GD	
DATE: 11/26/02	
SHEET 1 5 OF 7	

GRADING & DRAINAGE

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