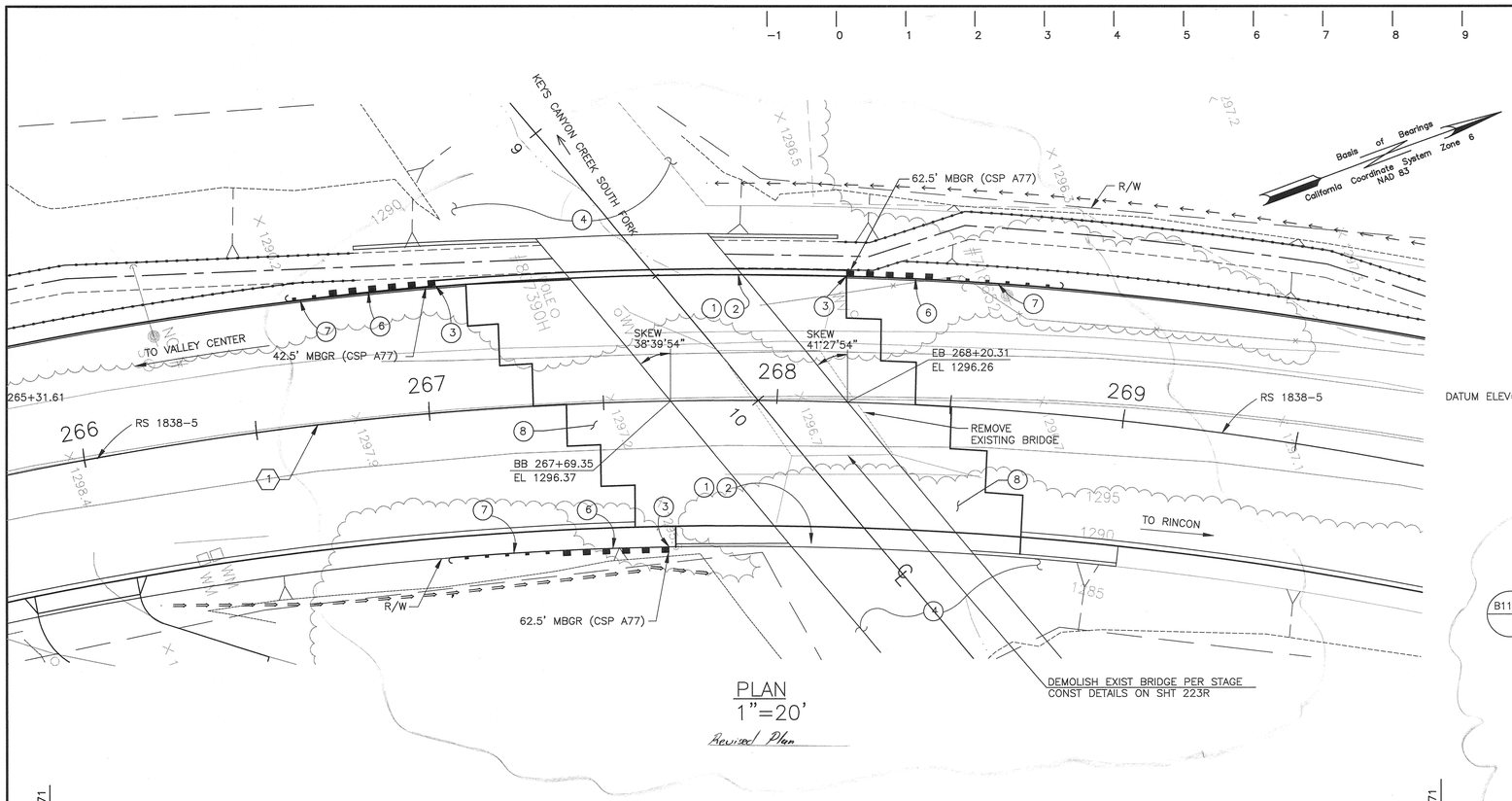
FOR REDUCED PLANS
ORIGINAL SCALE IS IN INCHES

REGISTERED PROFESSIONAL ENGINEER
Gerard Dalziel
No. 36333
Exp. 06/30/06
CIVIL
STATE OF CALIFORNIA

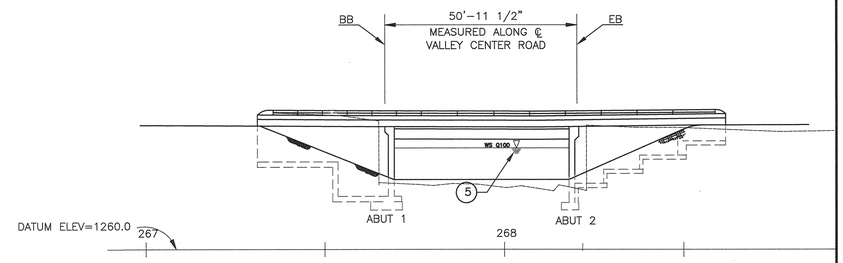
WILLDAN – Serving Public Agencies
5930 Cornerstone Ct. West, Ste 300
San Diego, California 92121
Tel 858.467.6950, Fax 858.467.1346

REGISTERED CIVIL ENGINEER — 8/14/05 DATE

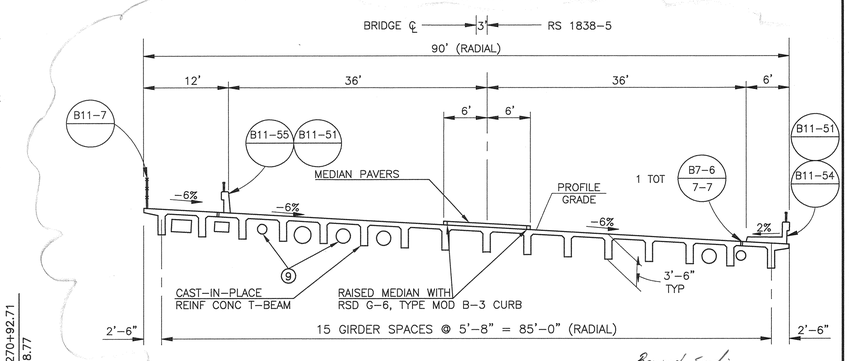
PLANS	BY	DATE
DESIGNED		
CHECKED		
DELINEATED		



PLAN
1"=20'
Revised Plan

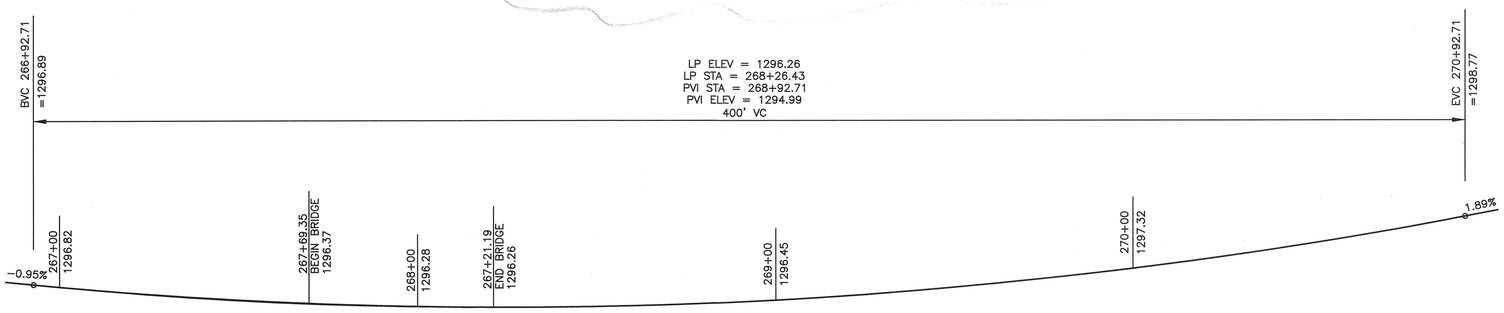


ELEVATION
SCALE 1"=20'



Revised Section

TYPICAL SECTION
1"=10'



PROFILE GRADE
1"=20'

SEE CIVIL PLANS FOR SURVEY AND BENCHMARK INFORMATION

NOTES

1. PAINT "VALLEY CENTER ROAD BRIDGE OVER KEYS CANYON CREEK-SOUTH FORK"
2. PAINT "BR. NO. 57C-0185" AND YEAR CONSTRUCTED
3. MBGR CONNECTION TO BRIDGE RAILING (CSP A77J)
4. SEE CHANNEL GRADING PLAN FOR INVERT AND SIDE SLOPE INFO.
5. SEE CHANNEL GRADING PLAN FOR WATER SURFACE PROFILE.
6. MBGR (CSP A77F)
7. TYPE SRT TERMINAL SYSTEM (CSP A77L)
8. STRUCTURE APPROACH TYPE N (9D)
9. FOR UTILITY INFORMATION SEE DECK TYP SECTION & REINFORCEMENT SHT

STANDARD PLAN SHEET NO.
DETAIL NO.

SP345 SHEET INDEX

SHEET NO.	TITLE
1	BRIDGE GENERAL PLAN
2	STAGE CONSTRUCTION DETAILS
3	DECK CONTOURS
4	FOUNDATION PLAN
5	ABUTMENT 1 LAYOUT
6	ABUTMENT 2 LAYOUT
7	ABUTMENT DETAILS NO. 1
8	ABUTMENT DETAILS NO. 2
#	DECK TYP SECTION & REINFORCEMENT
10	GIRDER LAYOUT & DIAPHRAGM DETAILS
11	GIRDER REINFORCEMENT
12	STRUCTURE APPROACH DRAINAGE DETAILS
13	STRUCTURE APPROACH TYPE N(9D)
14	CHANNEL GRADING PLAN

CURVE DATA

	△	R	L	T
1	82°50'12"	1042.89'	1507.78'	920.03'

SP 345

COUNTY OF SAN DIEGO
DEPARTMENT OF PUBLIC WORKS
5555 OVERLAND AVENUE, SAN DIEGO, CA 92123-1295

REVISIONS	BY	APPROVED	DATE

COORDINATE INDEX
382 N. 1755 E.
CONST. COMPL.
FIELD REVISIONS

VALLEY CENTER ROAD BRIDGE OVER KEYS CYN CREEK S FORK 57C-0185
BRIDGE GENERAL PLAN

SCALE: HOR. AS NOTED VERT. AS NOTED
W.A. UJ1101 R.S. 1838-3 TO -6
SP 345 1 OF 14
SHEET 222R OF 256 SHEETS

S:\LDD Design\Valley Center Road\UJ1101\Addendum #2\VCR-NORTH\ C-SH222R-ST1-VCRN.dwg 08/14/05 17:00