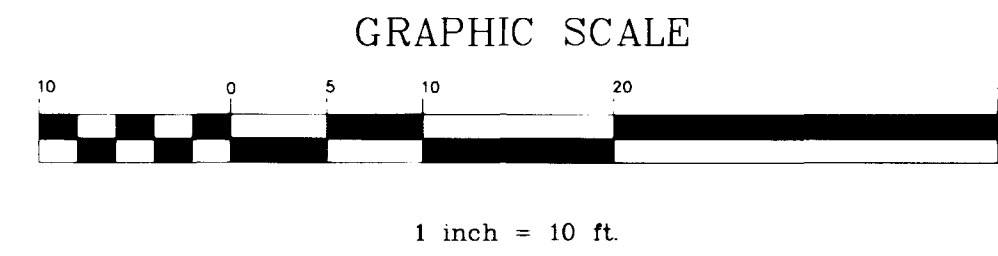
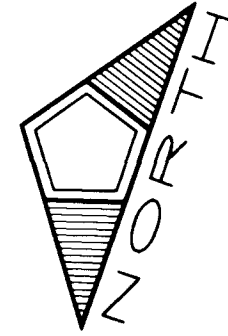
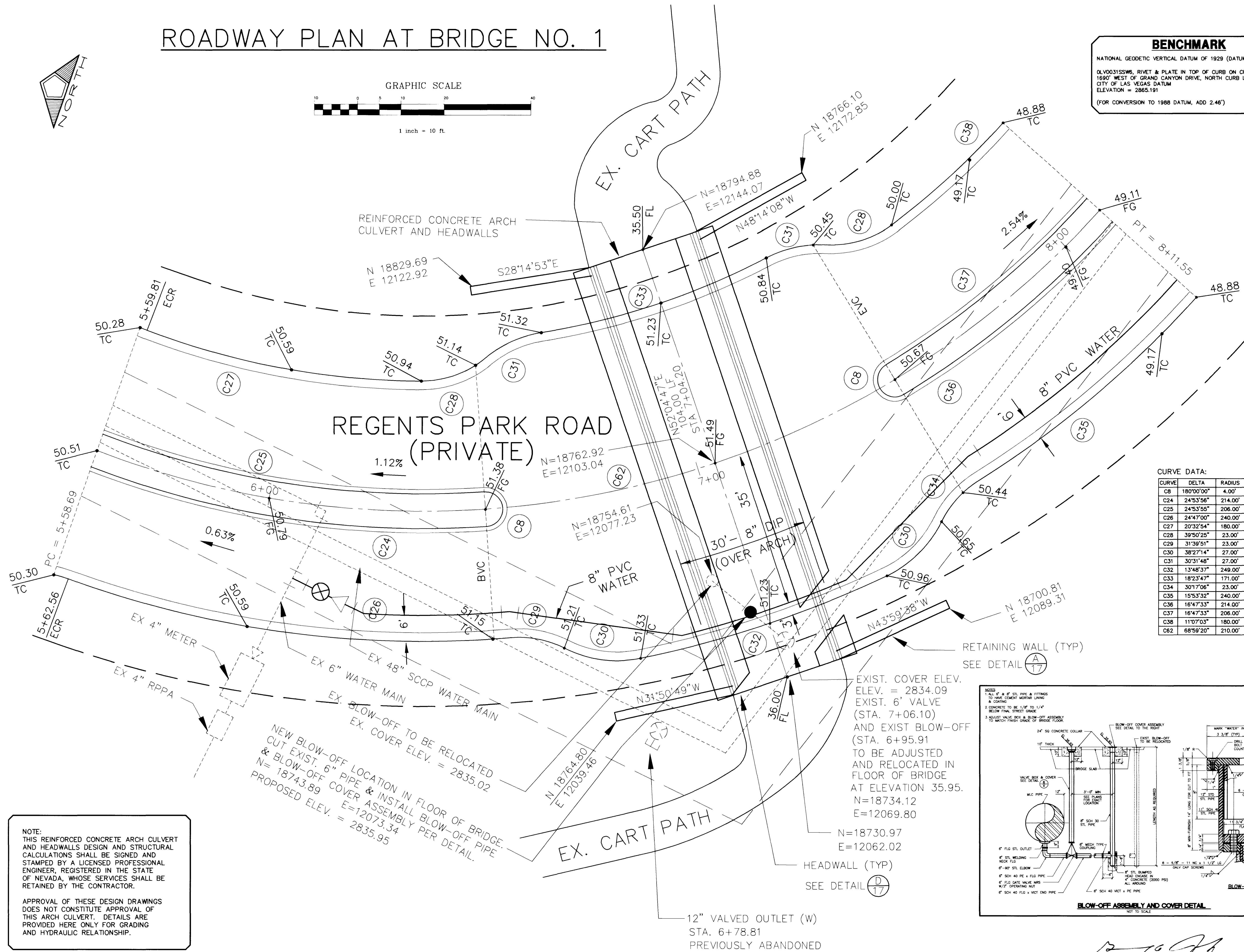


ROADWAY PLAN AT BRIDGE NO. 1



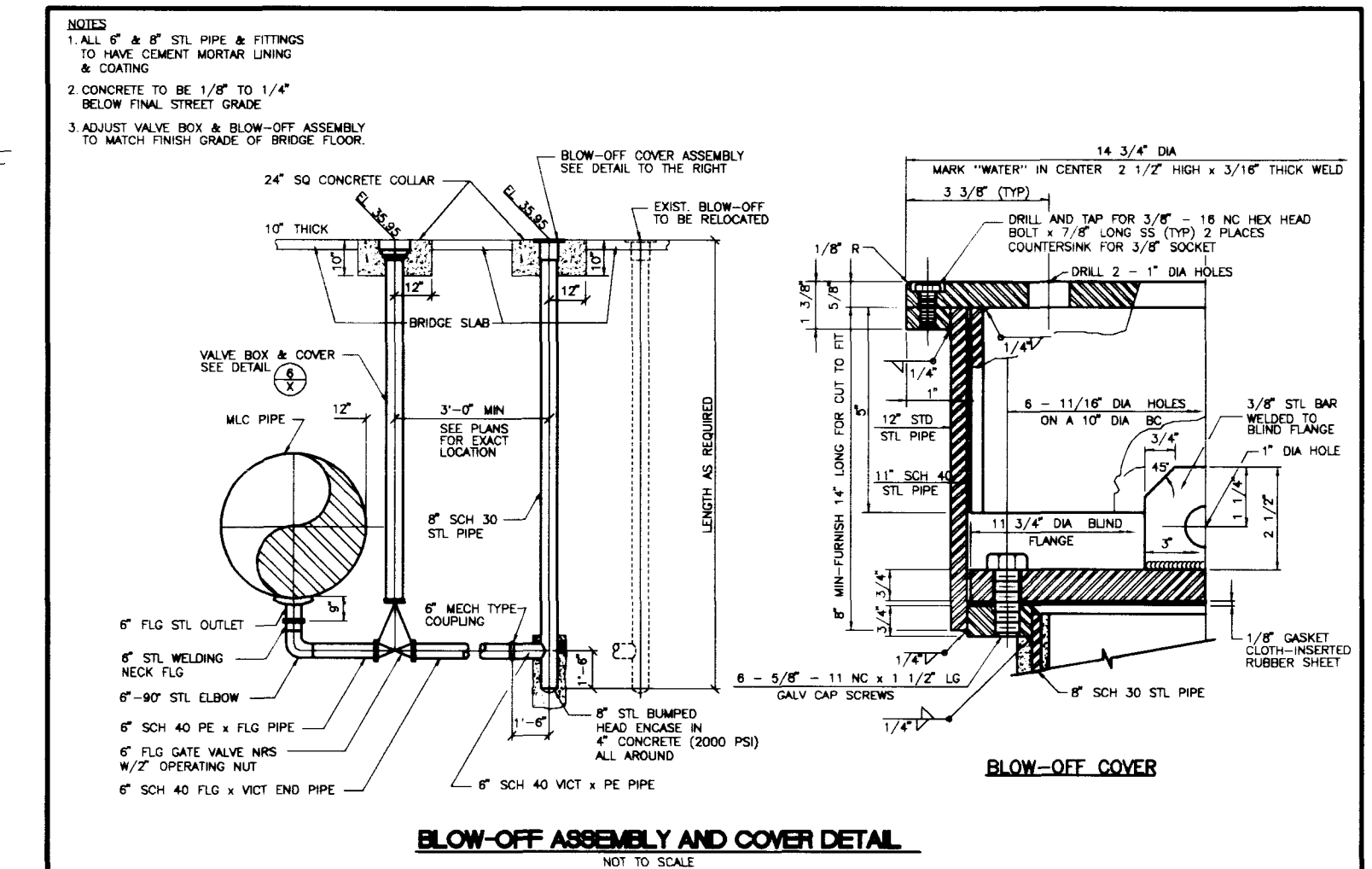
BENCHMARK

NATIONAL GEODETIC VERTICAL DATUM OF 1929 (DATUM USED)
 OL0003155W, RIVET & PLATE IN TOP OF CURB ON CHARLESTON BOULEVARD
 1690' WEST OF GRAND CANYON DRIVE, NORTH CURB LINE AT DROP INLET.
 CITY OF LAS VEGAS DATUM
 ELEVATION = 2865.191
 (FOR CONVERSION TO 1988 DATUM, ADD 2.46')



CURVE DATA:

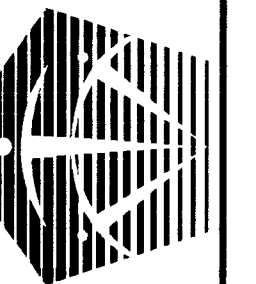
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C8	180°00'00"	4.00'	12.57'	-
C24	24°53'56"	214.00'	93.00'	47.24'
C25	24°53'55"	206.00'	89.52'	45.48'
C26	24°47'00"	240.00'	103.81'	52.73'
C27	20°32'54"	180.00'	64.55'	32.63'
C28	39°50'25"	23.00'	15.99'	8.34'
C29	31°39'51"	23.00'	12.71'	6.52'
C30	38°27'14"	27.00'	18.12'	9.42'
C31	30°31'48"	27.00'	14.39'	7.37'
C32	13°48'37"	249.00'	60.02'	30.16'
C33	18°23'47"	171.00'	54.90'	27.69'
C34	30°17'06"	23.00'	12.16'	6.22'
C35	15°53'32"	240.00'	66.57'	33.50'
C36	16°47'33"	214.00'	62.72'	31.59'
C37	16°47'33"	206.00'	60.38'	30.41'
C38	11°07'03"	180.00'	34.93'	17.52'
C62	68°58'20"	210.00'	252.86'	144.30'



NOTE:
 THIS REINFORCED CONCRETE ARCH CULVERT AND HEADWALLS DESIGN AND STRUCTURAL CALCULATIONS SHALL BE SIGNED AND STAMPED BY A LICENSED PROFESSIONAL ENGINEER, REGISTERED IN THE STATE OF NEVADA, WHOSE SERVICES SHALL BE RETAINED BY THE CONTRACTOR.

APPROVAL OF THESE DESIGN DRAWINGS DOES NOT CONSTITUTE APPROVAL OF THIS ARCH CULVERT. DETAILS ARE PROVIDED HERE ONLY FOR GRADING AND HYDRAULIC RELATIONSHIP.

PENTACORE
 CIVIL ENGINEERING • LAND SURVEYING • PLANNING
 CONSTRUCTION MANAGEMENT • ADA CONSULTING
 6000 W. LAS VEGAS BLVD., SUITE 200
 LAS VEGAS, NEVADA 89102 (702)258-0115



PECCOLE NEVADA CORP.

PECCOLE WEST - LOT 10

BRIDGE 1 - SITE PLAN

SHEET

14

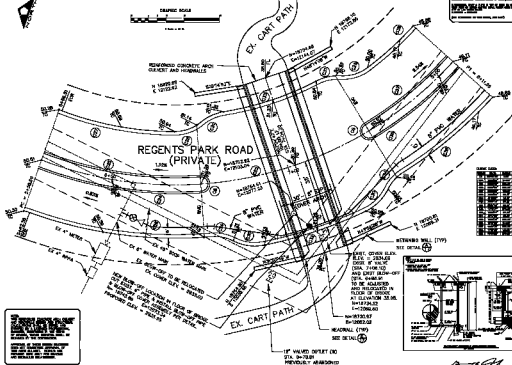
OF 21

107-V2749

ROADWAY PLAN AT BRIDGE NO. 1

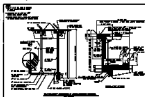


NOTES
 GENERAL NOTES: SEE SHEET 1 OF THIS PROJECT SET.
PROPOSED IMPROVEMENTS
 SEE EXISTING AND NEW NOTES.



DATE: 10/1/88

NO.	DESCRIPTION	DATE	BY	CHECKED
1	REVISION			
2	REVISION			
3	REVISION			
4	REVISION			
5	REVISION			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			
11	REVISION			
12	REVISION			
13	REVISION			
14	REVISION			
15	REVISION			
16	REVISION			
17	REVISION			
18	REVISION			
19	REVISION			
20	REVISION			
21	REVISION			
22	REVISION			
23	REVISION			
24	REVISION			
25	REVISION			
26	REVISION			
27	REVISION			
28	REVISION			
29	REVISION			
30	REVISION			



NOTES
 1. ALL DIMENSIONS ARE IN FEET AND INCHES.
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS ARE TO EXISTING UNLESS OTHERWISE NOTED.
 5. ALL DIMENSIONS ARE TO PROPOSED UNLESS OTHERWISE NOTED.
 6. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 8. ALL DIMENSIONS ARE TO EXISTING UNLESS OTHERWISE NOTED.
 9. ALL DIMENSIONS ARE TO PROPOSED UNLESS OTHERWISE NOTED.
 10. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.

PENTACORE
 ENGINEERING
 1000 10TH AVENUE, SUITE 100
 DENVER, CO 80202

PROVIDE RETAINING WALL
 PROPOSED ELEV. - 107.10
 EXISTING ELEV. - 107.10
 SEE DETAIL

107-02-000