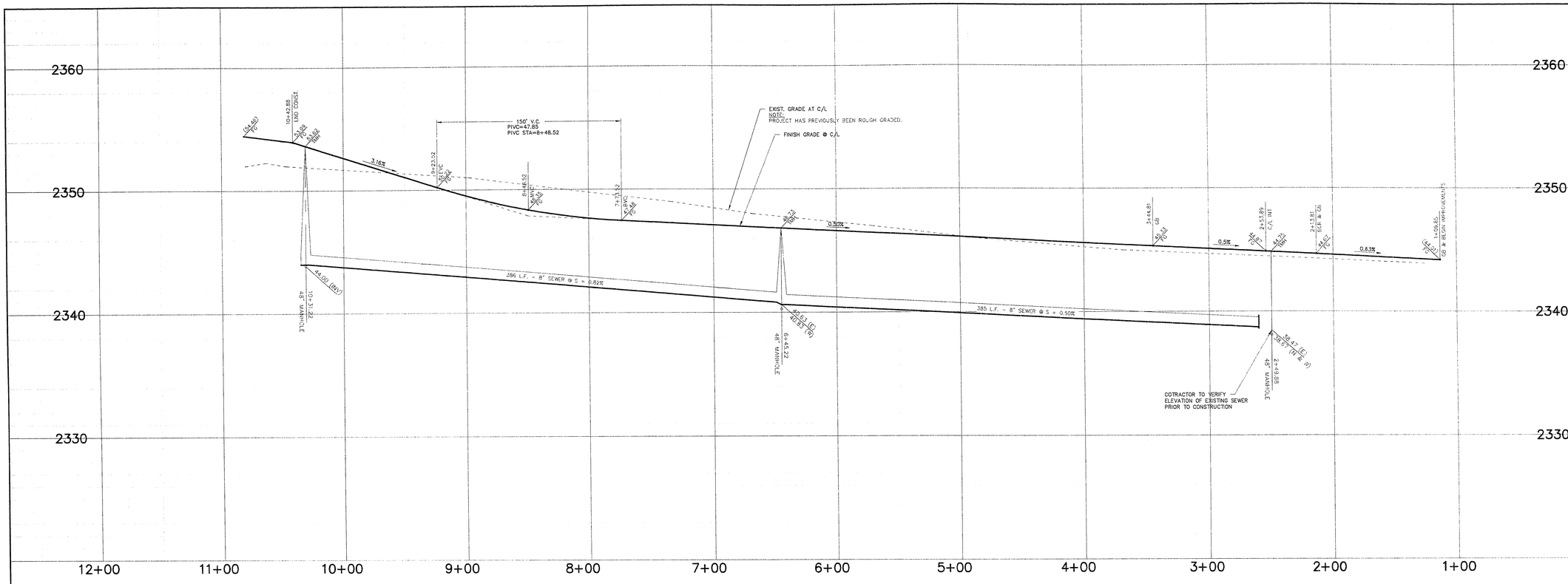

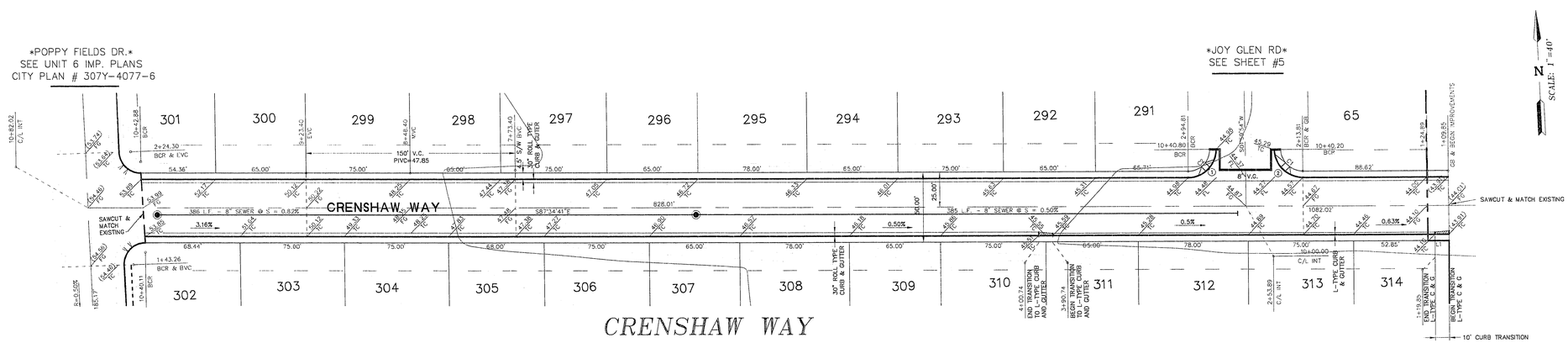

HANDICAP RAMP DATA
CASE 3 RAMP

RAMP #	A	B	SLOPE
1	8'	8'	0.00%
2	9.5'	4.5'	2.35%

QUANTITY ESTIMATES THIS SHEET

2" ASPHALTIC CONCRETE PAVEMENT	3728 S.Y.
L-TYPE CURB & GUTTER	281 L.F.
30" ROLL-TYPE CURB & GUTTER	1471 L.F.
SIDEWALK	8167 S.F.
VALLEY GUTTER	672 S.F.
8" SEWER	771 L.F.
48" MANHOLE	2 EA.

BCR & CURVE DATA AT BACK OF CURB

No.	RADIUS	DELTA	LENGTH	TANGENT
C1	20.00'	89°34'55"	31.27'	19.85
C2	20.00'	90°25'25"	31.56'	20.15

LINE DATA TABLE

No.	BEARING	DISTANCE
L1	N87°34'41"W	15.15'

SEE STREET SECTION DETAIL - SHEET #2

NOTICE!

EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.
Call BEFORE YOU Dig
1-800-227-2800
UNDERGROUND SERVICE (USA)

REVISION	
DATE	
BY	
APPROVED	

SUBMITTED BY:
DAVID R. SULLIVAN
STATE OF NEVADA
PROFESSIONAL ENGINEER
CIVIL
No. 10544
1-11-94

ALPHA & ENGINEERING COMPANY
55 So. Jones Blvd., Las Vegas, Nv. 89107
Telephone: (702) 870-1300

TITLE: STREET & SEWER PLAN & PROFILE

PROJECT: DAVE BROWN WEST UNIT 7B

JOB #	N3-86-01
NAME	SULLIVAN/jc
DATE	10-29-93
SCALE	1" = 40'

PAGE 4 OF 5

DBW7BCW.DWG

107Y-4077-7B