PROFILE
Horiz 1"=40'
Scale
Vert 1"=4'

EAST CURB LINE
CENTER LINE
WEST CURB LINE
EL. 1480.00
EL. 1460
Top of existing Ground
-2.26% Grade
-1.83% Grade
-2.24% Grade
-1.88% Grade
-1.86% Grade
-1.42% Grade
-1.66% Grade
Identical Points
1481.82 Top of Curb (Proposed)
1481.67 Flow Line (Proposed)
1482.82 (Proposed)
1482.62 (Proposed)
1479.97 Top of Curb
1479.80 Flow Line
1478.80 Top of Curb
1478.60 Flow Line
1476.07 Top of Curb
1475.90 Flow Line
1476.60
1476.80
1470.07 Top of Curb
1469.90 Flow Line
1468.82 Top of Curb
1468.55 Flow Line
1463.05
1460.84 Top of Curb & G.
1460.17 Flow Line
1460.67
1459.99 Flow Line
1460.35
1460.84 Top of Curb & G.
1460.17 Flow Line
0+00 = S. College Ave
0+50.89 = E.C.
1+32.54 = E.C.
2+28.19 = E.C.
11+67.48
11+87.48
12+05.48 = E.C.
0 1 2 3 4 5 6 7 8 9 10 11 12

GENERAL NOTES

1. All work embodied on these Plans shall be done in conformity with applicable provisions of Standard Specifications No. 2471 and Standard Drawing No. 2321 on file in the Office of the City Engineer.
2. When the Contract does not include a Contract pay Item for furnishing and applying water and unless otherwise provided in the Special Provisions, full compensation for furnishing and applying water shall be included in the prices paid for other Contract Items of work and no additional compensation shall be allowed therefore.
3. Bench Mark
   "M" Iron Pipe ℄ of State College Parkway and College Drive
   El. 1400.00 M.S.L.
4. A prime coat shall be applied as directed by the Engineer prior to placing A.C. Pavement.

Scale 1"=40'

COLLEGE AVENUE
Proposed P.C.C. Curb & Gutter
Join Proposed Curb
Join Proposed Curb
Curb Data
R=20'
Δ=86°39'32"
T=18.87'
L=30.25'
℄ Curve Data
R=230'
Δ=23°52'35"
T=48.43'
L=95.85'
Curb Data
R=212'
Δ=25°52'35"
T=44.82'
L=88.34'
Curb Data
R=20'
Δ=86°39'32"
T=18.87'
L=30.25'
Curb Data
R=248'
Δ=23°52'35"
T=52.49'
L=103.55'
VARSITY AVENUE
Const. P.C.C. Curb & Gutter Type 'B'
Const. A.C. Dike Typical Section
Const. A.C. Dike Typical Section
Const. P.C.C. Cross Gutter
Const. P.C.C. Curb & Gutter Type 'B'
Curb Data
R=20'
Δ=90°
L=31.42'
T=20'
1460.84 Top of Curb & G.
1460.17 Flow Line
1460.67 Flow Line
1459.99 Flow Line
1460.35 Top of Curb & G.
1460.18 Flow Line
1460.84 Top of Curb & G.
1460.17 Flow Line
Curb Data
R=20'
Δ=90°
L=31.42'
T=20'

60'
12' 18' 18' 12'
7' 11' 11' 7'
2% Slope
2% Slope
1.50%
1.50%
Varies
Varies
Property Line
Property Line
Const. P.C.C. Curb & Gutter Type 'B'
Const. P.C.C. Curb & Gutter Type 'B'
Alternate No. 1 - Const. 0.21 A.C. over 0.33 A.B.
Alternate No. 2 - Const. 0.30 A.C. over Natural Ground
TYPICAL SECTION
Scale
Horiz 1"=6'
Vert 1"=1'

NO.	REVISION	DRAWN	APPROVED	DATE
1	Added Alternate to Typical Section			12-12-66

APPROVED Oct. 23 1966
CITY ENGINEER
REGISTERED CIVIL ENGINEER NO. 13653

DEPARTMENT OF ENGINEERING
CITY OF SAN BERNARDINO

VARSITY AVENUE
Between College Avenue and a point 1205.48± South
Curb, Gutter and Paving

DRAWING NO. 3441
DRAWN BY
CHECKED BY Dean
SHEET 1 OF 2 SHEETS
RECOMMENDED

302-5-1