these plan
nity with
f specifications

ipron at ...ta.
shall be removed

Ave & Waterman Ave. Elv. 1173.53
Waterman Ave. Elv. 1211.38

East Property Line

Grade to which work shall be done

Center Line & Gutter Flow Line

Grade to which work shall be done

West Property Line

Grade to which work shall be done

Identical point

Identical point

## PROFILE

SCALE
HORIZONTAL 1"=40'
VERTICAL 1"=4'

## PLAN

SCALE: 1"=40'

ST.

ST.

27th

Remove existing curb return and portion of approach as shown

WATERMAN AVE.

Existing curb

Curb Data
R=10'
Δ=90°00'
T=10.00'
L=15.71'

Curb Data
R=10'
Δ=89°51'
T=9.99'
L=15.68'

Conc. walk

Garage

Gutter Data
R=30'
Δ=90°48'
T=29.96'
L=31.36'

Construct 2' class "A" concrete gutter

Construct 2½" plant mixed surfacing

℄ L=139.57

WATERMAN AVE.

⚠ Construct new curb return and approach as shown
Approach to be Class "A" Rock

Replace with 2½" Bituminous R.M.S.

ALLEY

Curb Data
Δ=89°58'20"
R=7.50'
T=7.52'
L=11.80'

Existing curb & gutter to be removed & replaced with new curb & gutter as shown

Existing curb & gutter

Garage

Conc. approach

Construct 2½" plant mixed surfacing

HIGH

Construct 6" class "A" concrete to gutter

ALLEY

Property line

Curb Data
Δ=90°09'30"
R=7.50'
T=7.57'
L=11.76'

Pole No 8268534E

Pole No 8268533E

Pole No 8268532E

Pole No 8268560E

Pole No 8268561E

Garage

Garage

Concrete approach

Pole No

Pole No 8273095E

Garage

Garage

Property Line

8.5'

2.0'

8.5'

20'

2½" plant mixed surfacing

Property Line

## TYPICAL CROSS-SECTION

No Scale

Sta. 1+68.47 – 12+88.75

½" R

2'-0"

4"

½" R

## GUTTER SECTION

Scale 1½" = 1'

6.50'

2.0'

6.50'

15'

## TYPICAL CROSS-SECTION

No scale

Sta. 0+41.25 – 1+28.57

Gutter flow line

El. 1188.24

El. 1188.16

El. 1188.08

El. 1187.98

El. 1188.82

El. 1188.66

El. 1188.44

El. 1188.27

El. 1188.44

| No | BY | REVISION | APPROVED | DATE |
|---|---|---|---|---|
| ⚠ | CLC | Include removal and replacement of conc. apron and North curb return in contract | BAG | 6-3-58 |

DEPARTMENT OF ENGINEERING
CITY OF SAN BERNARDINO

# PAVING

HIGH ALLEY
Between Waterman Ave. & Belle St. – No. of 23rd to 27th St.

SUBMITTED BY
APPROVED Feb. 21, 1958
CITY ENGINEER
REGISTERED CIVIL ENGINEER NO.

REFERENCE
DRAWN BY CLC
CHECKED BY E.C.
DRAWING NO. 2298
SHEET 1 OF 1 SHEETS

68-33