

EDGE OF PAVING

IC-DWY
97.25

IC-END
96.77

BW
96.88

HSE. COR.
97.00

BLDG. COR.
96.81

CURB

DRIVEWAY

WALK

ASPHALT PARKING LOT

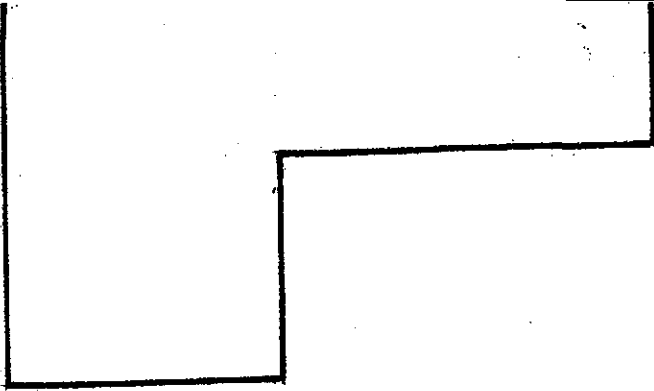
MASONRY BLOCK WALL

2511 SAN CARLOS AVE.

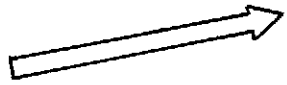
2-STORY
WOOD FRAME
HOUSE

TYPE 1

MINI - MARR BUILDING
20570 STANTON AVENUE
"STOP 'N SAVE"

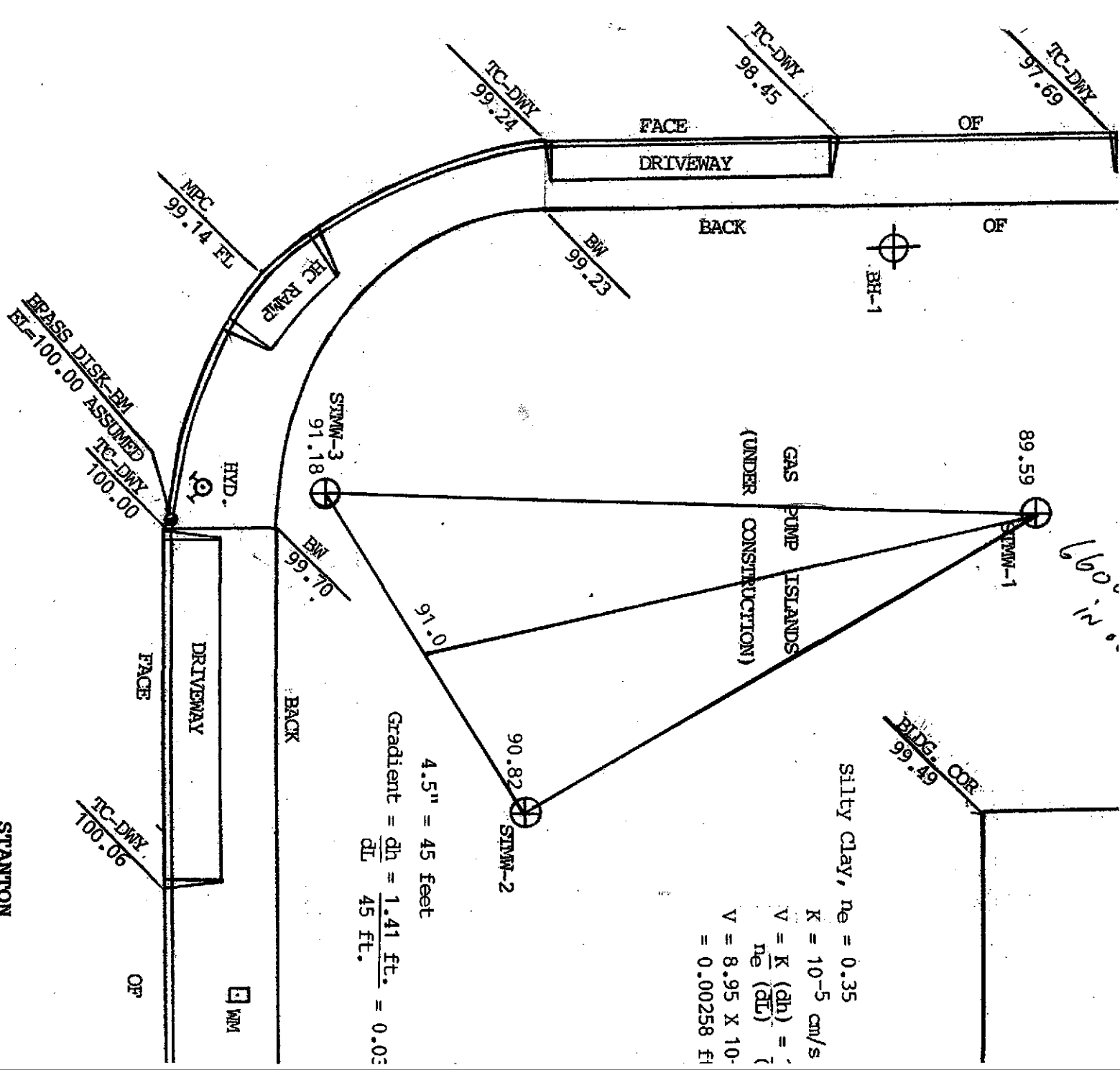


SCALE: 1" = 10'
APPROX. NORTH



Approximate Groundwater
Flow Direction
as of 10/04/2000

SAN CARLOS AVENUE



660' in.

SILTY CLAY, $n_e = 0.35$

$K = 10^{-5}$ cm/s

$V = K \frac{(dh)}{n_e (dl)}$

$V = 8.95 \times 10^{-10}$

$= 0.00258$ ft

4.5" = 45 feet

Gradient = $\frac{dh}{dl} = \frac{1.41 \text{ ft.}}{45 \text{ ft.}} = 0.03$

STANANTON

BLDG. COR.
99.49

BRASS DISK-BM
EL=100.00 ASSUMED
TC-DWY
100.00

MPC
99.74 EL

TC-DWY
99.24

TC-DWY
98.45

TC-DWY
97.69

BN
99.23

STMM-3
91.18

BN
99.70

89.59
STMM-1

90.82
STMM-2

91.0

MM

(0.0313)

in/s
lay

ASPHALT PARKING LOT

BLDG COR
99.30

CHAIN LINK FENCE

WALK

DRIVEWAY

CURB

TC-DWY
100.21

TC-END
99.92

AVENUE

BW
100.33

HSE COR

HSE COR
100.89

SINGLE STORY
WOOD FRAME
HOUSE

20618 STANTON AVE.

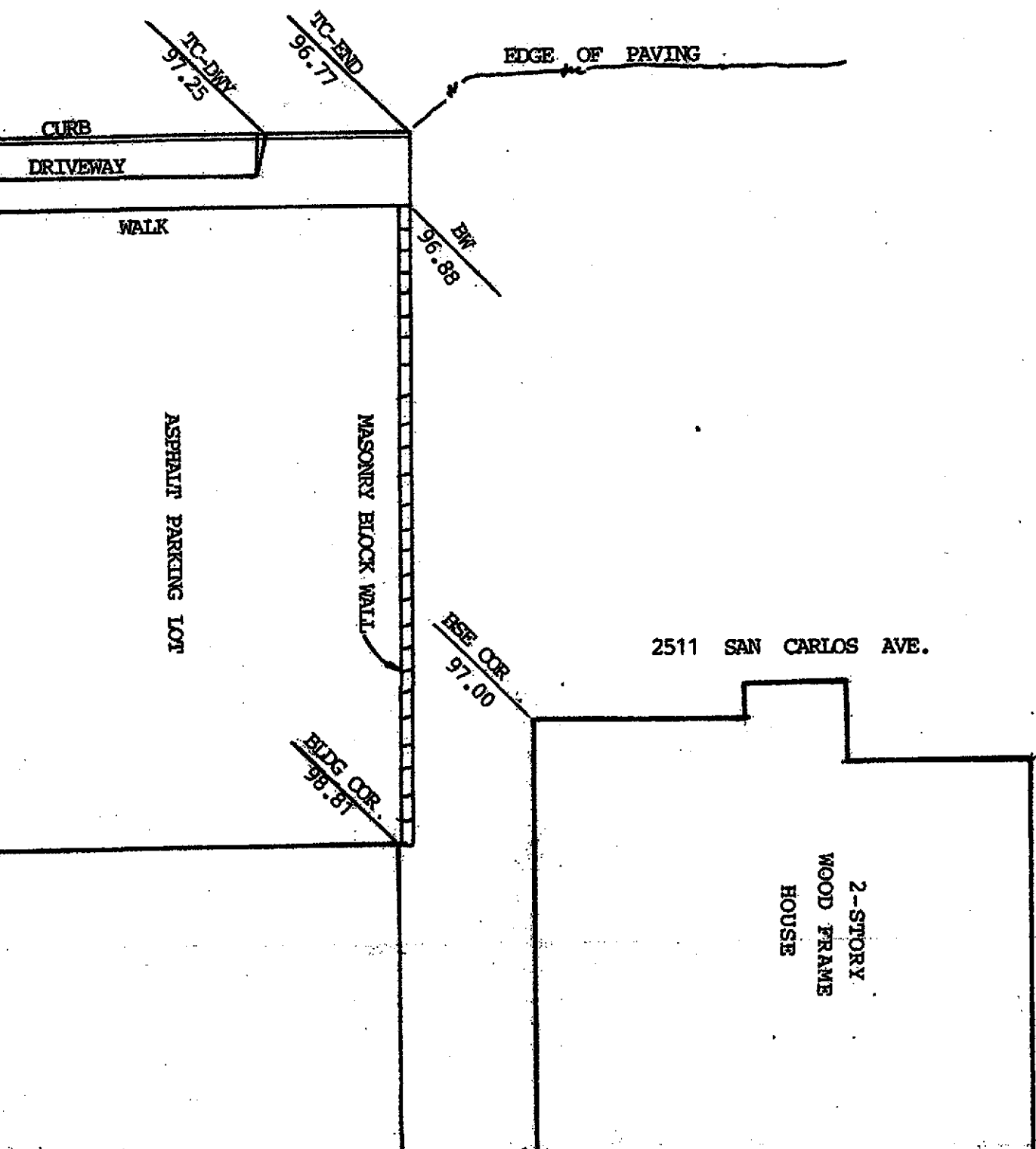
NOTE: MONITORING WELL ELEVATION ARE
TO TOP OF WELL CASING ELEVATIONS
ARE BASED ON ASSUMED DATUM.

TO CASTRO VALLEY BLVD. →

EDGE OF PAVING

TOPOGRAPHIC SURVEY

"STOP 'N SAVE" MINI-MART & GAS STATION
20570 STANTON AVE., CASTRO VALLEY, CA



EDGE OF PAVING

TC-DIVY
97.25

TC-END
96.77

CURB

DRIVEWAY

WALK

BW
96.88

ASPHALT PARKING LOT

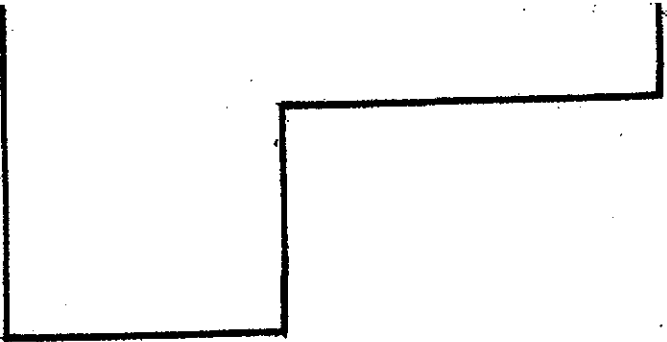
MASONRY BLOCK WALL

2511 SAN CARLOS AVE.

FISE COR.
97.00

EDGE COR.
98.87

2-STORY
WOOD FRAME
HOUSE



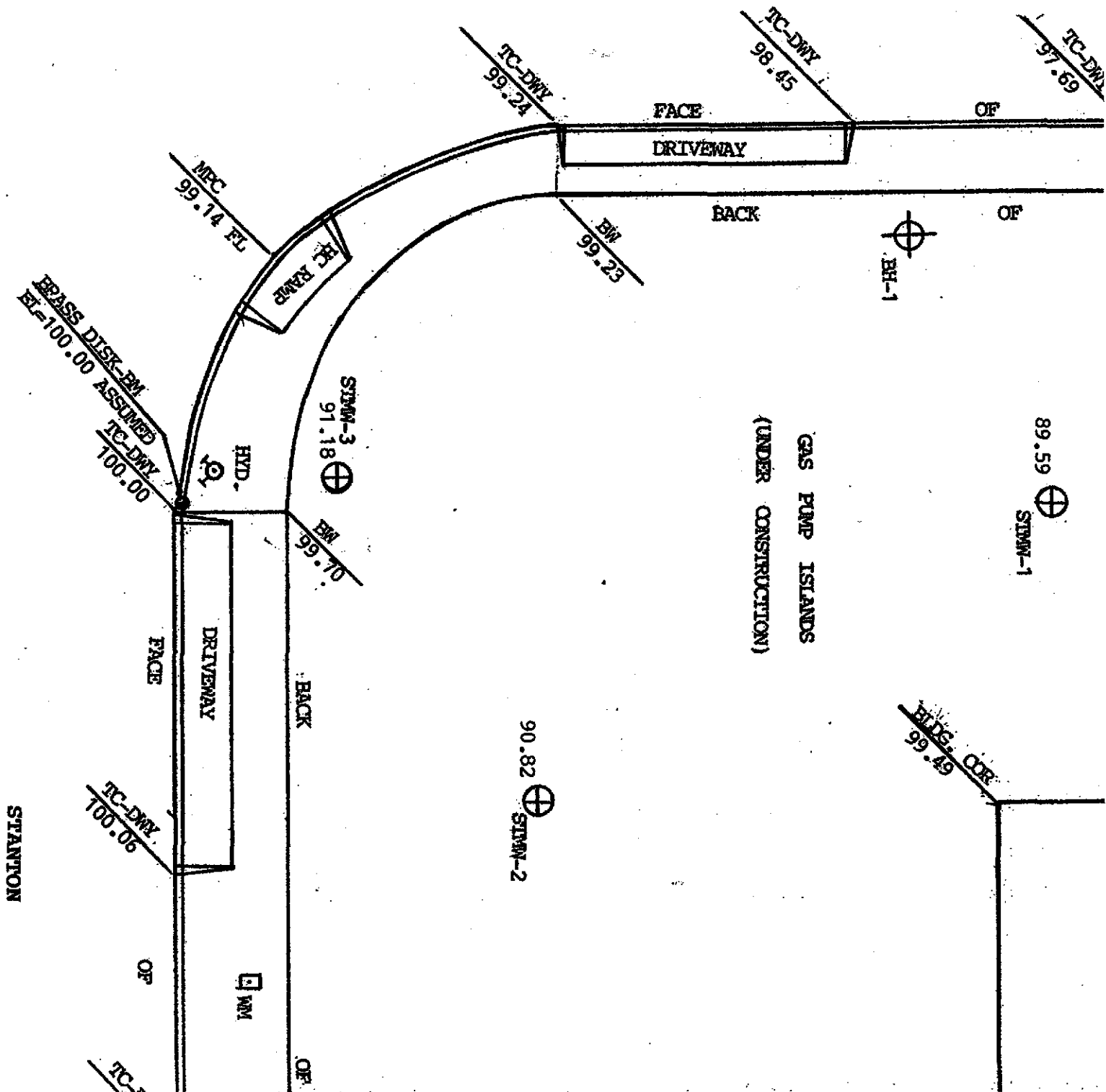
INTL - WARR BUILDING
0570 STANTON AVENUE
STOP 'N SAVE'

SCALE: 1" = 10'
APPROX. NORTH



Approximate Groundwater
Flow Direction
as of 10/04/2000

SAN CARLOS AVENUE



TC-DRY
97.69

TC-DRY
98.45

TC-DRY
99.24

MFC
99.74 EL

BRASS DISK-BM
EL=100.00 ASSUMED
TC-DRY
100.00

HC RAMP

BM
99.23

STAN-3
91.18

BM
99.70

HYD.

GAS PUMP ISLANDS
(UNDER CONSTRUCTION)

89.59
STAN-1

90.82
STAN-2

BUILDING COR
99.49

TC-DRY
100.06

STANTON

DRIVEWAY
FACE

BACK

FACE

DRIVEWAY

BACK

BH-1

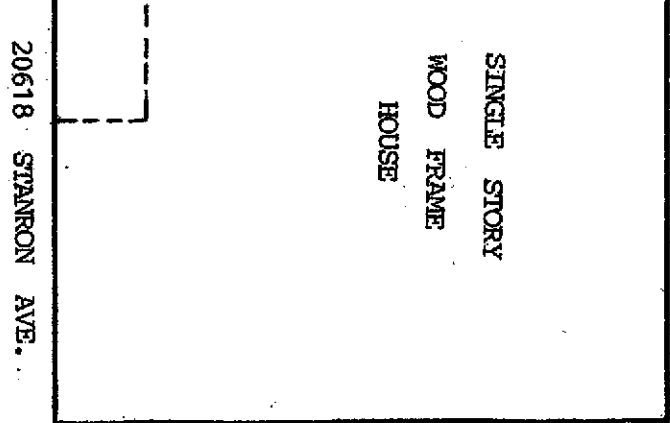
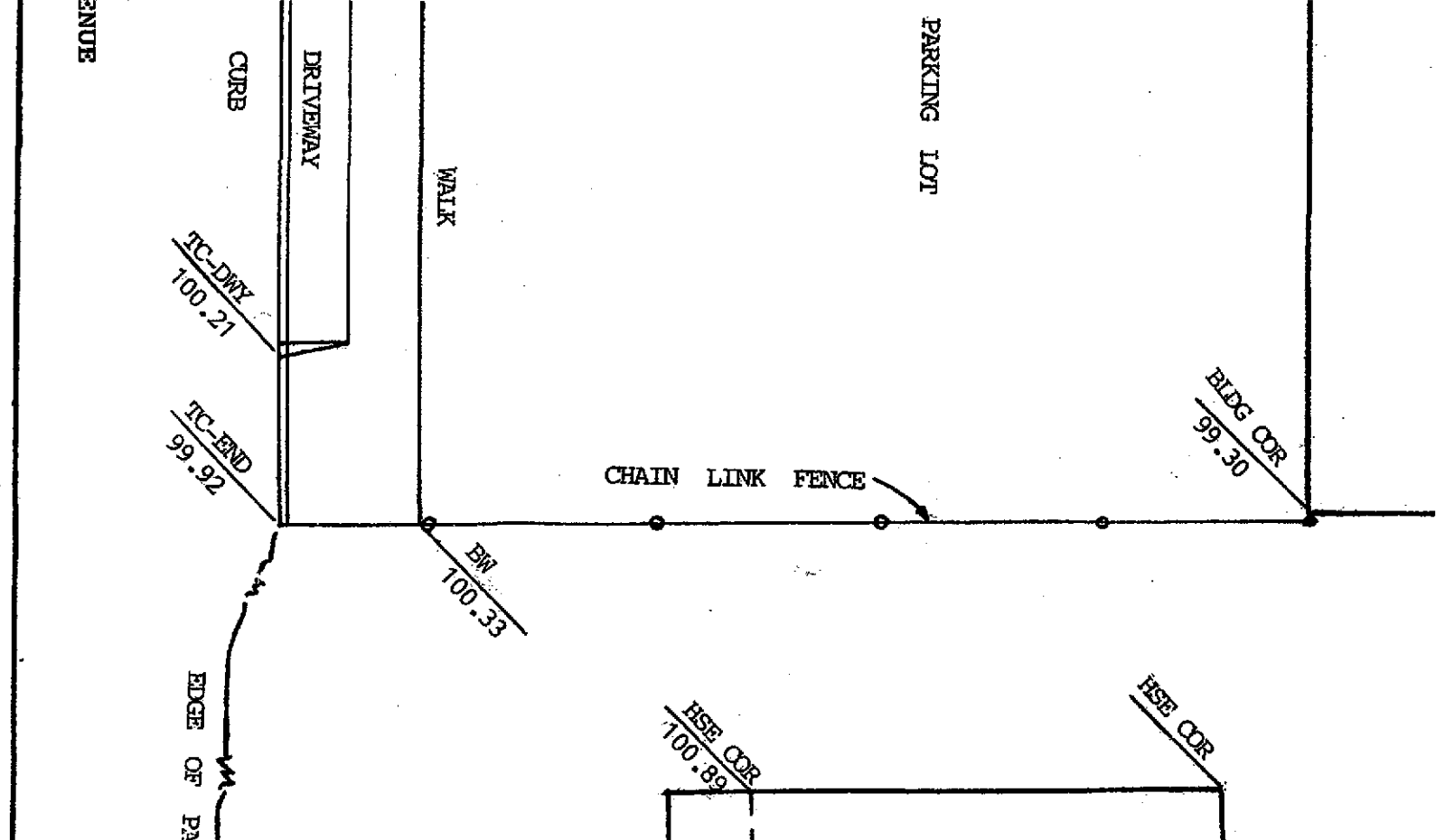
OF

OF

WM

OF

TC-DRY



NOTE: MONITORING WELL ELEVATION ARE
TO TOP OF WELL CASING ELEVATIONS
ARE BASED ON ASSUMED DATUM.

TO CASTRO VALLEY BLVD. →

TOPOGRAPHIC SURVEY
"STOP 'N SAVE" MINI-MART & GAS STATION
20570 STANTON AVE., CASTRO VALLEY, CA
1" = 10'
10/04/00

ENUDE