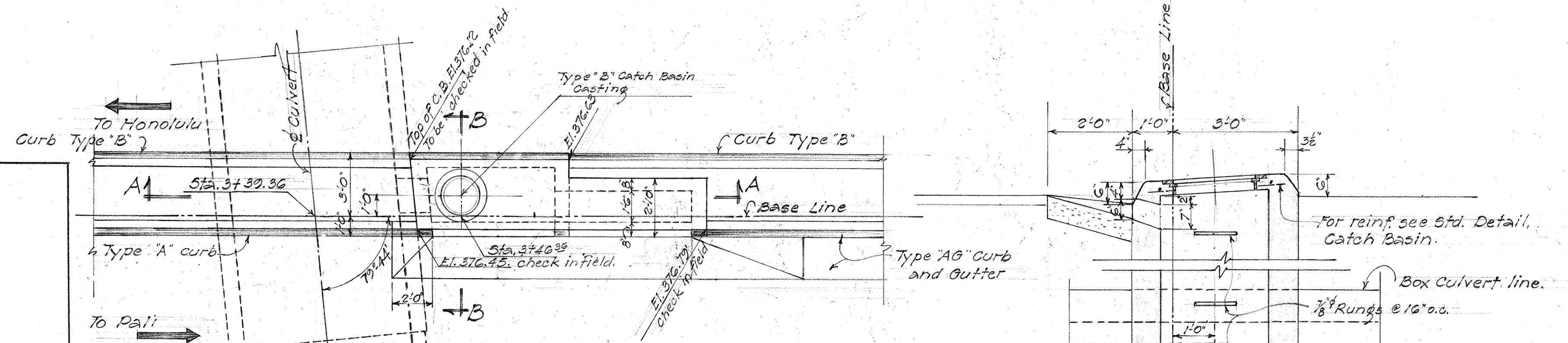
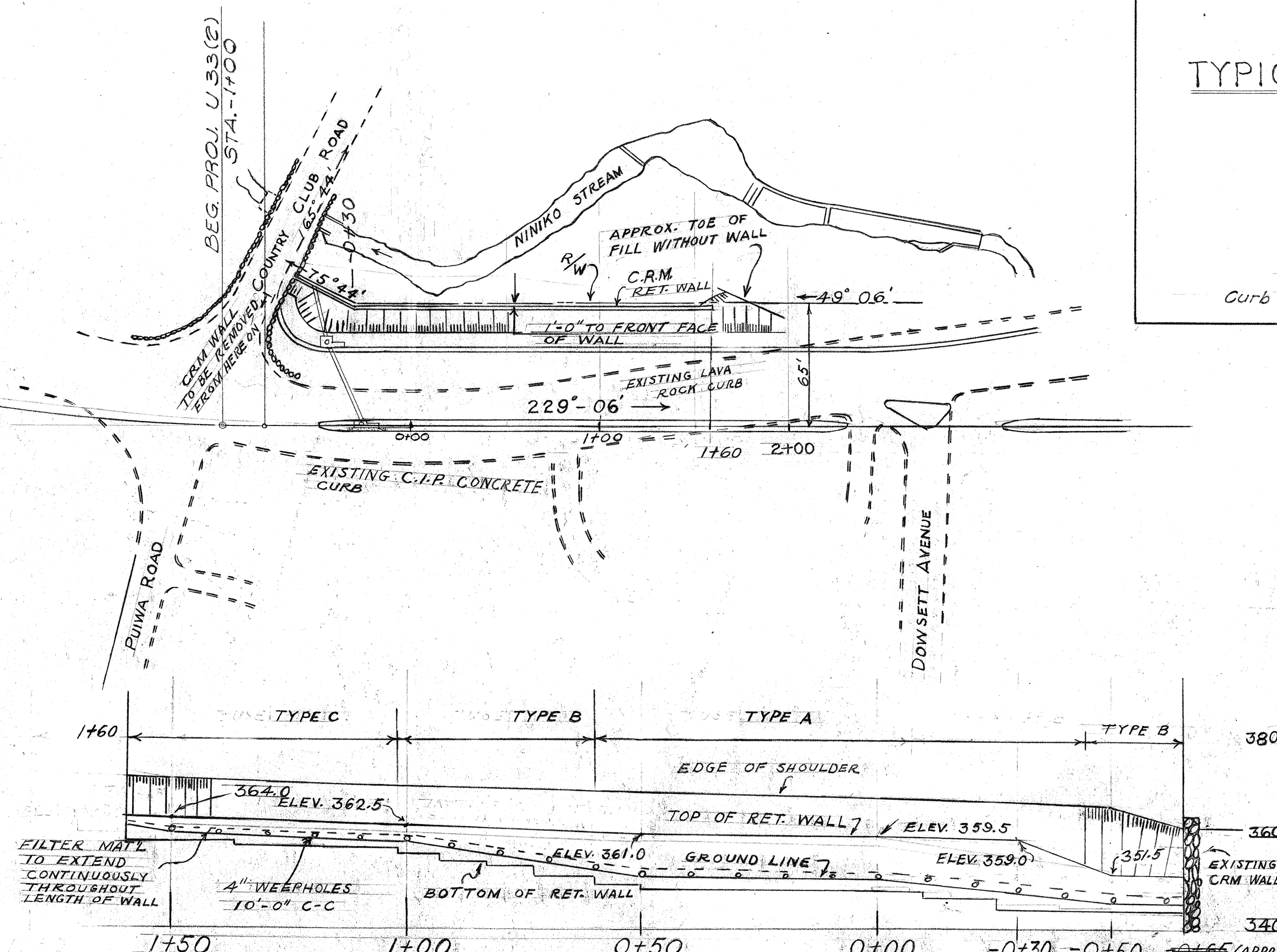


TYPICAL LAYOUT OF BUS STOPS

Scale: 1" = 10'

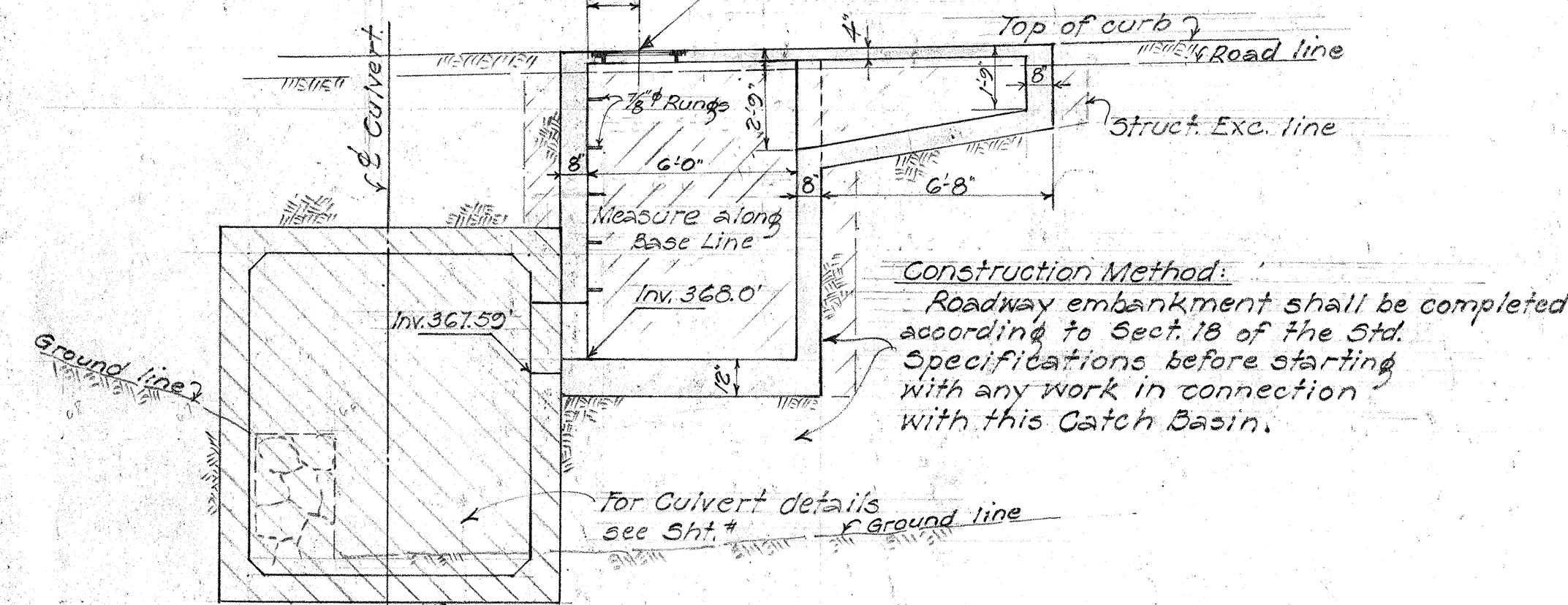
NOTE: Reinforcing shall be 6"X6"-9/16 wire mesh weighing at least 40 pounds per 100 square feet.



CATCH BASIN PLAN

Scale: 1/2" = 1'-0"

Note: Details of Catch Basin not shown see Std. Detail, Catch Basin. 1/8" Rungs incidental to Class A-1 Conc. Type 'B' Frame and Cover.

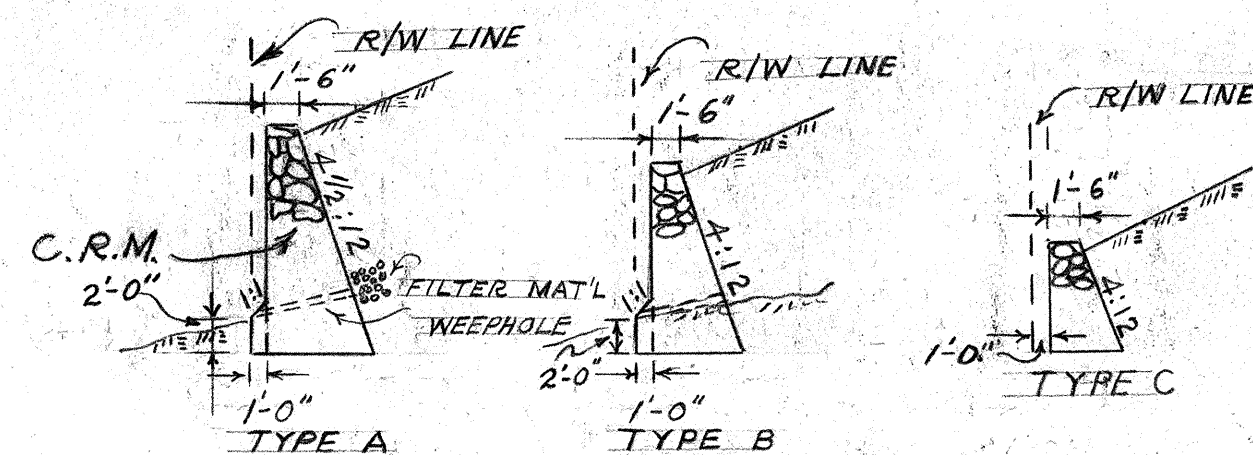


SECTION A-A

1/2" = 1'-0"

ESTIMATED QUANTITIES

Class A-1 Conc. 7.4 cu. yd.
Reinf. Steel 86 lbs.
Struct. Exc. 22 cu. yd.
Type 'B' Cover & Frame 1



TYPICAL SECTIONS OF RETAINING WALL

QUANTITY ESTIMATE

CRM: 230.5 C.Y.
EXCAVATION: 44 C.Y.

RETAINING WALL 64' L
STA. 0+65 - STA. 1+60

TERRITORIAL HIGHWAY DEPARTMENT TERRITORY OF HAWAII

LAYOUT OF BUS STOPS,
DETAILS OF RETAINING WALL
AND CATCH BASIN

NUUANU AVENUE PROJ. NO. U 33(2)

Scale: As Shown January 1955

SHEET No. 1 OF 1 SHEETS

5 8 4 6 9