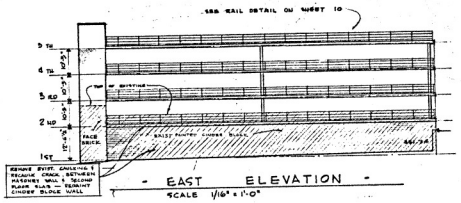
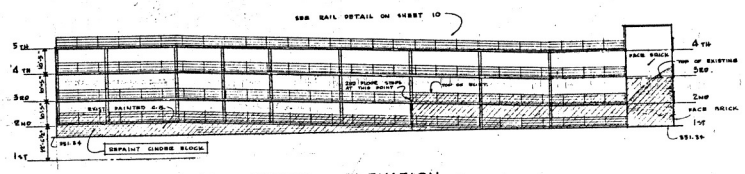
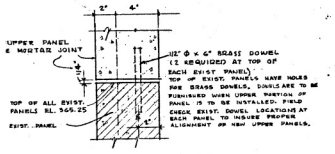


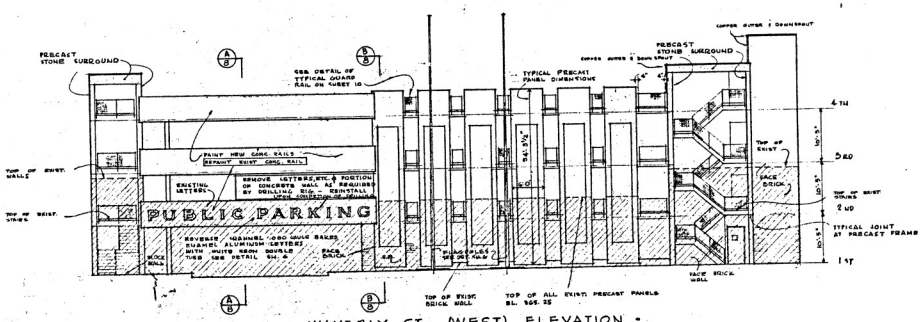
- EAST ELEVATION -
SCALE 1/16" = 1'-0"



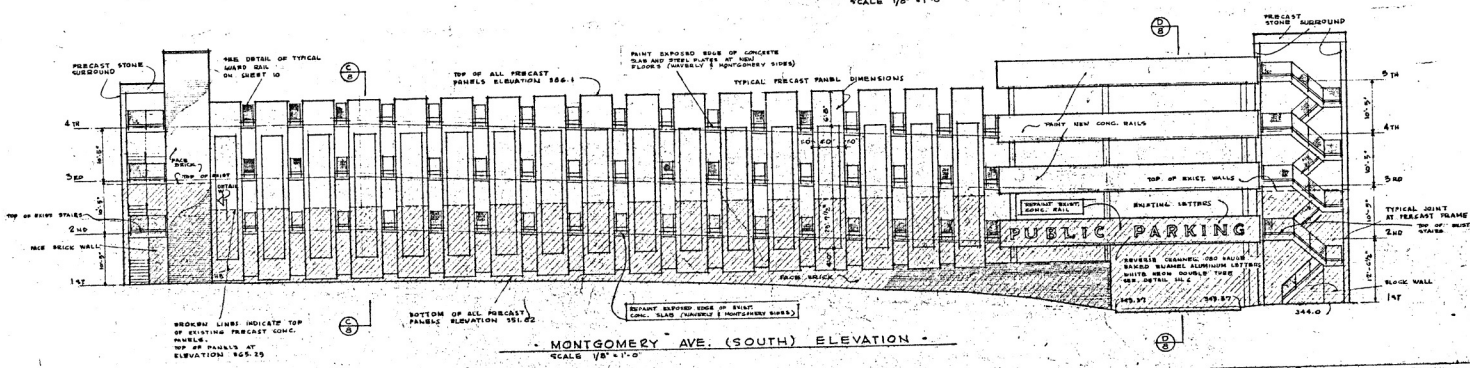
- NORTH ELEVATION -
SCALE 1/16" = 1'-0"



DETAIL "W"
CONNECTION BETWEEN EXIST. LOWER PRECAST PANEL AND NEW UPPER PRECAST PANEL
SCALE 3" = 1'-0"



- WAVERLY ST. (WEST) ELEVATION -
SCALE 1/8" = 1'-0"



- MONTGOMERY AVE. (SOUTH) ELEVATION -
SCALE 1/8" = 1'-0"

SYMBOL INDICATION: C/8 — SECTION - LETTER; SHEET ON WHICH SECTION IS DRAWN

INDICATES EXISTING STRUCTURE

BOXED IN NOTES INDICATE CHANGES TO EXIST. STRUCTURE

ELEVATIONS

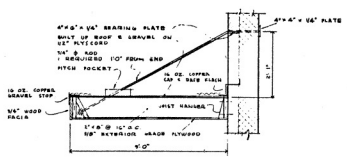
SCALE AS NOTED

MONTGOMERY COUNTY PARKING GARAGE 47
MONTGOMERY AVE. & WAVERLY ST.
BETHESDA, MARYLAND

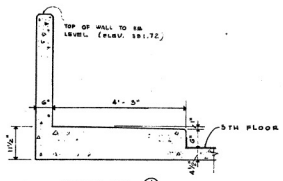
DATE: FEB. 14, 66 / APR. 27, 70

BAGLEY, SOLLE & ASSOCIATES
ARCHITECTS
8200 CONNECTICUT AVENUE, CHEVY CHASE 15, MD.

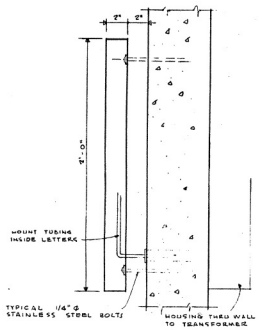
SHEET NO. 7



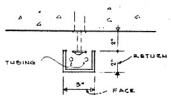
DETAIL OF CANOPY AT ELEVATOR (4TH FLOOR)
SCALE 3/4" = 1'-0"
(CANOPY TO BE 7'-0" LONG)



SECTION
SCALE 3/4" = 1'-0"

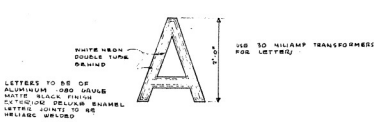


SECTION (EXISTING)

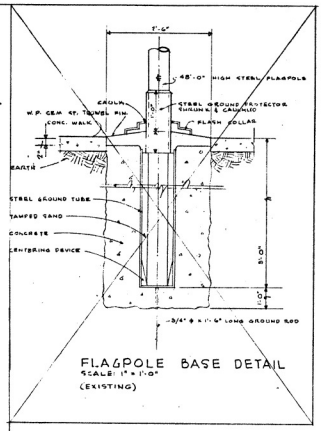


PLAN OF TYPICAL LETTER

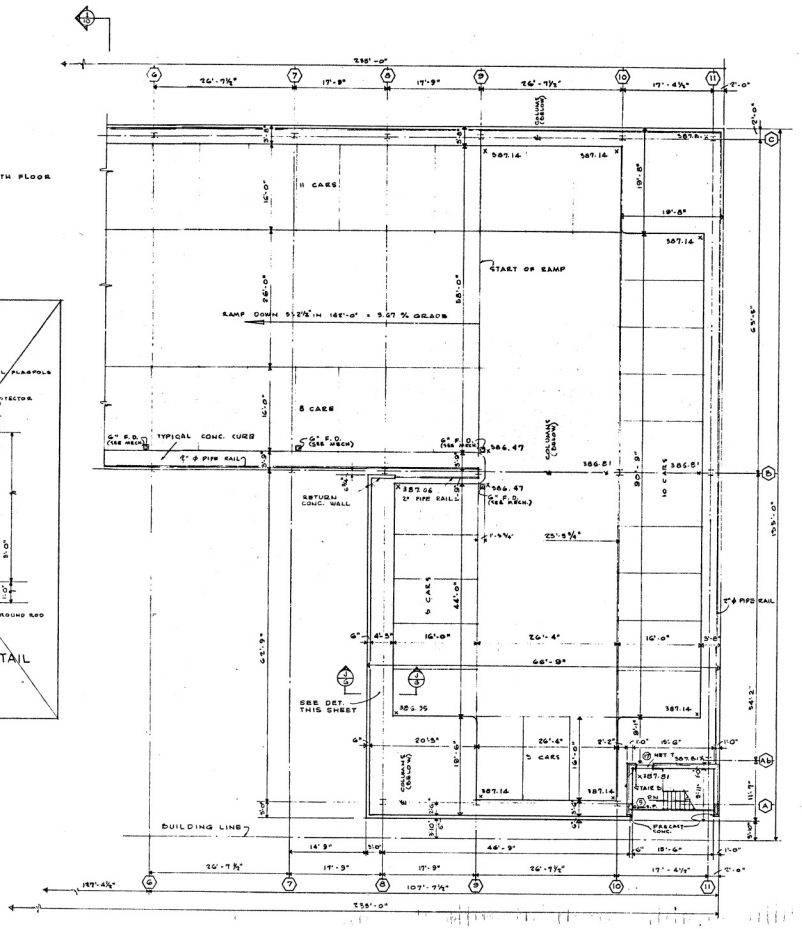
DETAILS OF SIGN
SCALE 3" = 1'-0"
(EXISTING)



ELEVATION OF TYPICAL LETTER
SCALE: 1" = 1'-0"
(EXISTING)

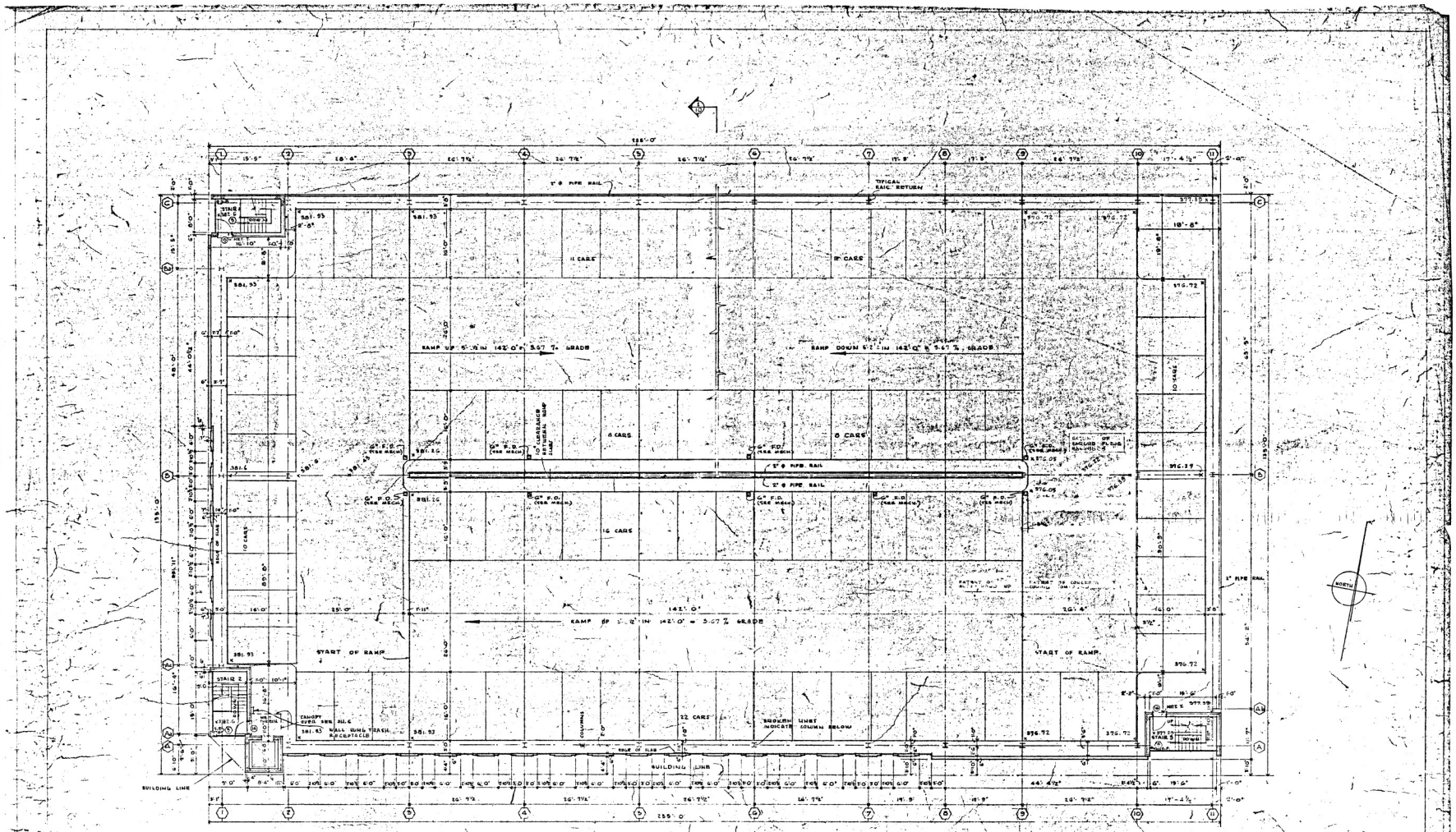


FLAGPOLE BASE DETAIL
SCALE: 1" = 1'-0"
(EXISTING)



FIFTH FLOOR PLAN NEW CONSTRUCTION
SCALE 1/8" = 1'-0"
CAPACITY: 57 CARS

FIFTH FLOOR PLAN & MISC. DETAILS	
SCALE AS NOTED	
MONTGOMERY COUNTY PARKING GARAGE 47 MONTGOMERY AVE & WAVERLY ST. BETHESDA, MARYLAND	DATE FEB. 14, 66 APR. 27, 70
CODE NO. 6805/6908 DRAWN BY:	BAGLEY, BOULE & ASSOCIATES ARCHITECTS 8555 CONNECTICUT AVENUE, CHEVY CHASE 15, MD.
	SHEET NO. 6



FOURTH FLOOR PLAN
SCALE 1/8" = 1'-0"
CAPACITY: 86 CARS

NEW CONSTRUCTION

FOURTH FLOOR PLAN

SCALE 1/8" = 1'-0"

MONTGOMERY COUNTY PARKING GARAGE 47

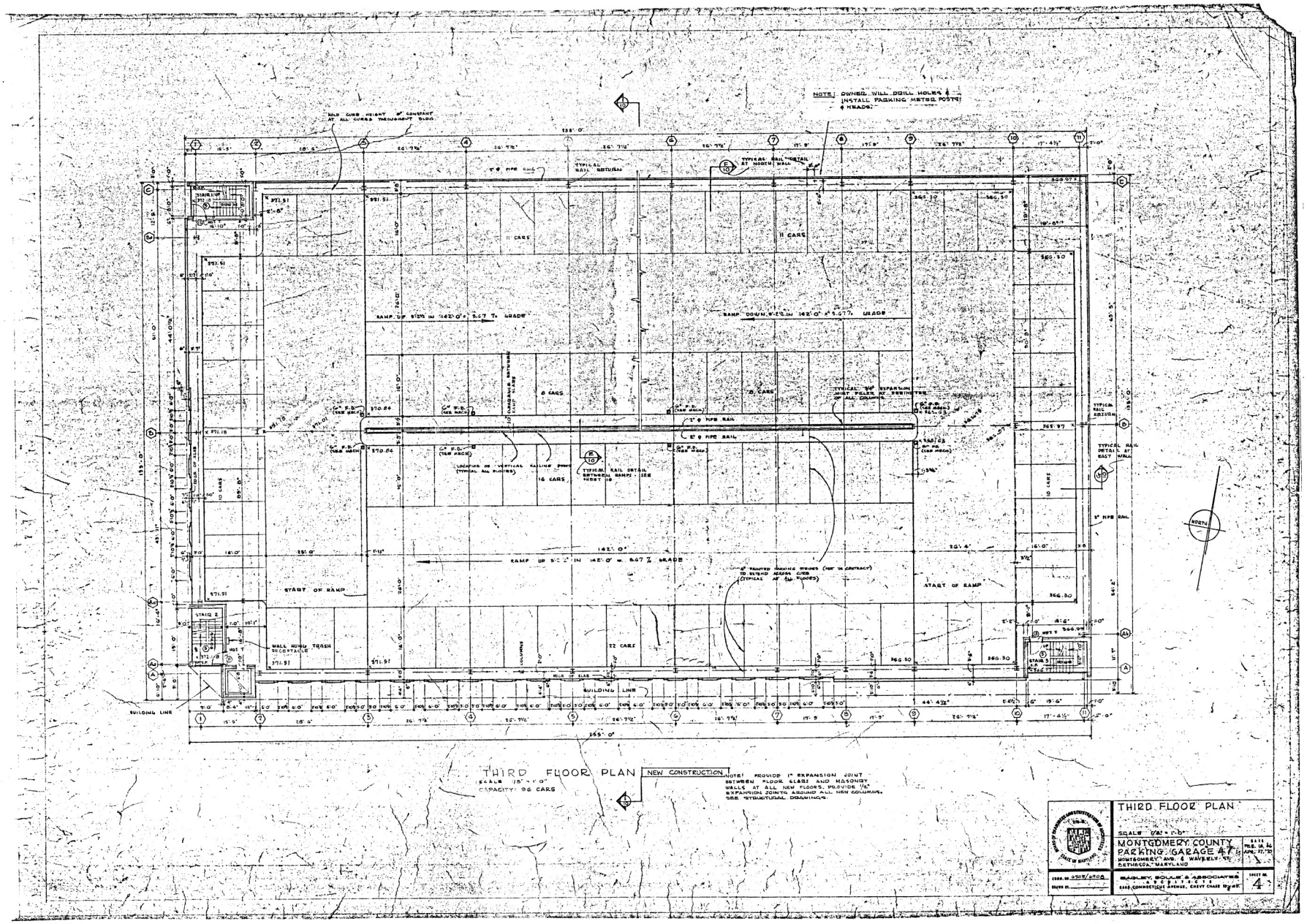
MONTGOMERY AVE & WAVERLY ST.
BETHESDA, MARYLAND

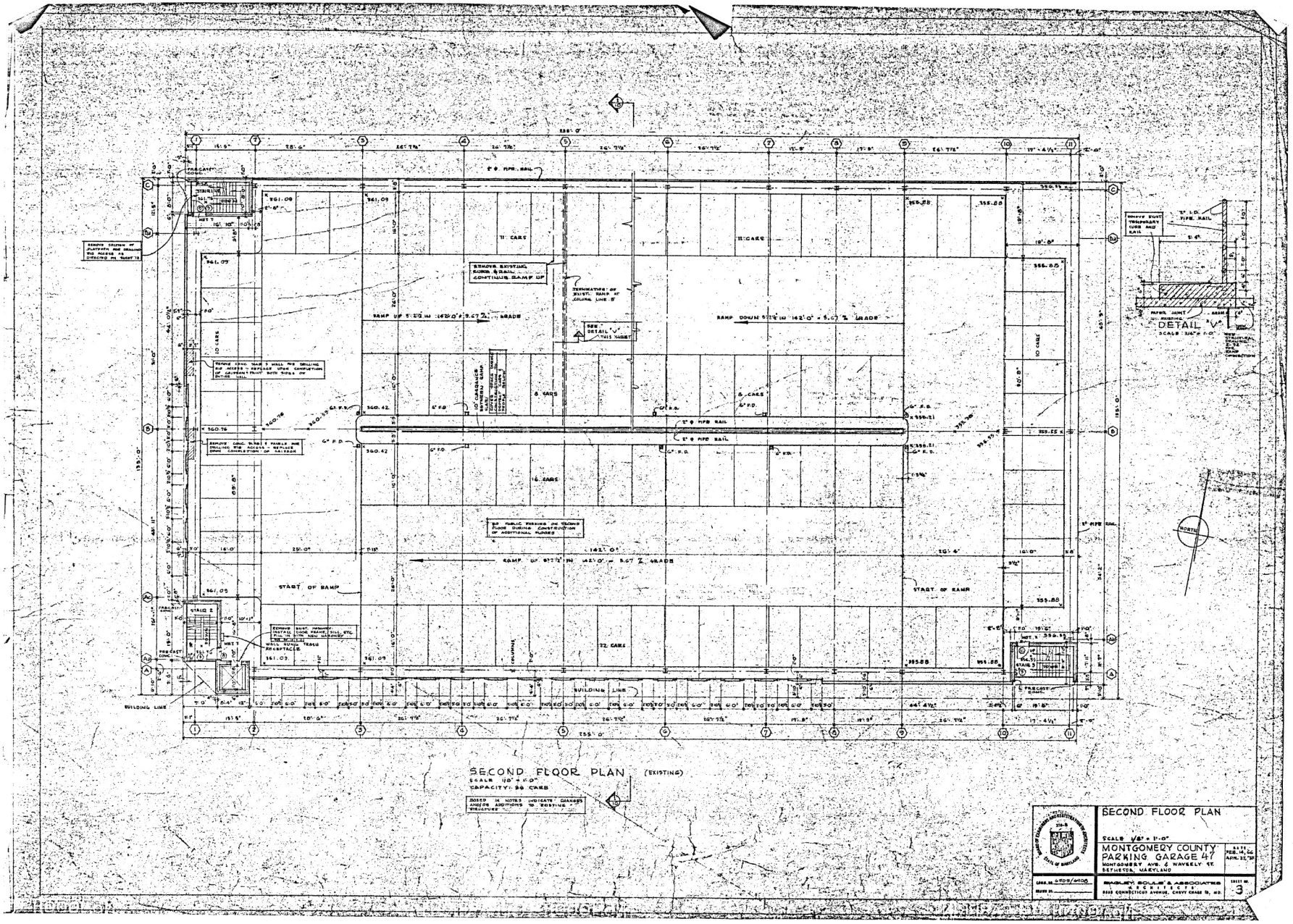
DATE FEB. 14, 66
APR. 27, 70

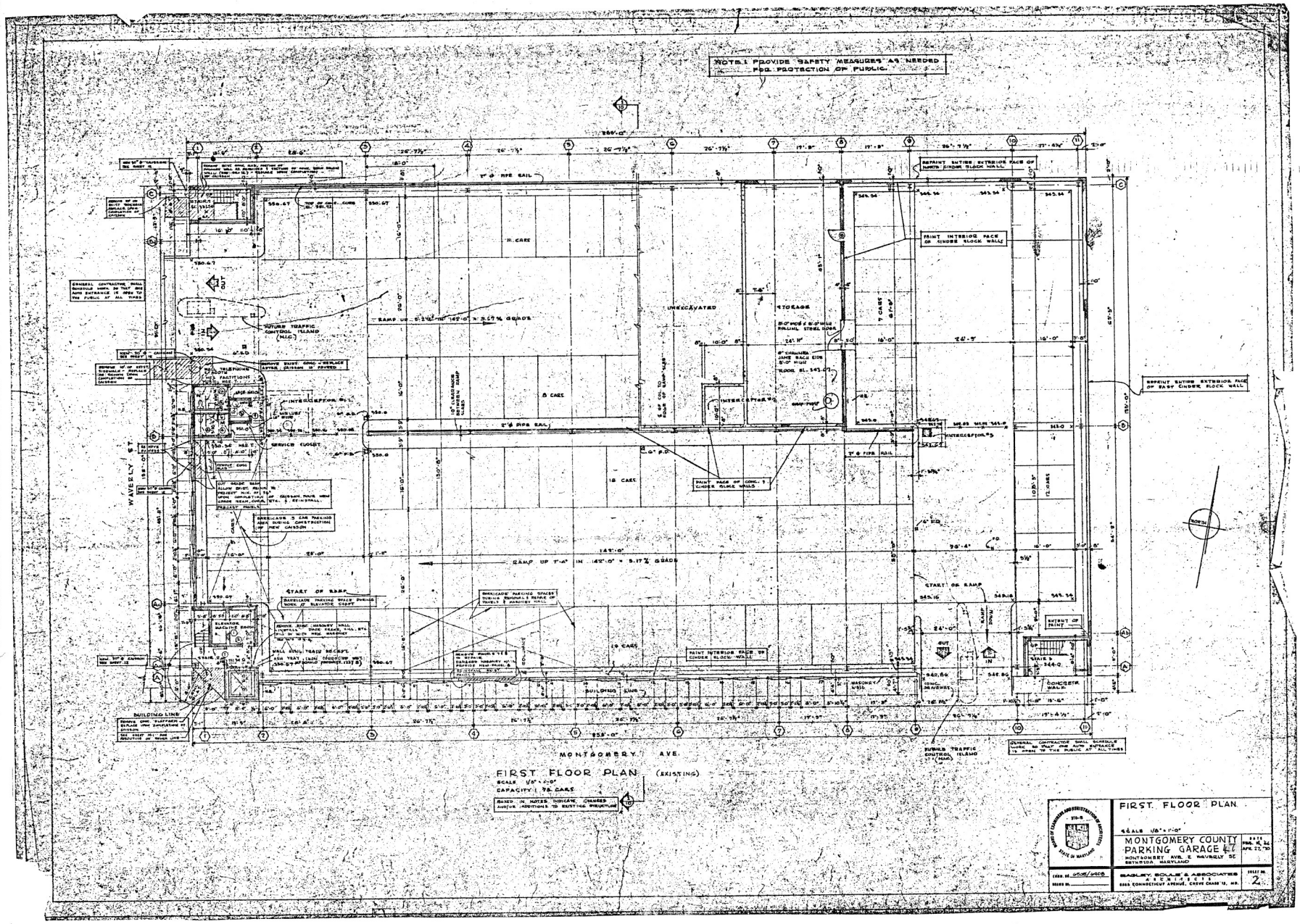
CODE NO. 6908/6509
SCALE 1/8"

RAGLEY, SOULE & ASSOCIATES
ARCHITECTS
5555 CONNECTICUT AVENUE, CHEVY CHASE 15, MD.

SHEET NO. 5


NOTE: OWNER WILL DRILL HOLES & INSTALL PARKING METER POSTS & HEADS.
HOLD CURB HEIGHT 6" CONSTANT AT ALL CURBS THROUGHOUT BLDG.
TYPICAL RAIL RETURN
TYPICAL RAIL DETAIL AT NORTH WALL
11 CARS
8 CARS
16 CARS
22 CARS
RAMP UP 5'-2" IN 142'-0" = 5.67 % GRADE
RAMP DOWN 5'-2" IN 142'-0" = 5.67 % GRADE
2" ϕ PIPE RAIL
TYPICAL RAIL DETAIL BETWEEN RAMPS - SEE SHEET 10
TYPICAL RAIL RETURN
TYPICAL RAIL DETAIL AT EAST WALL
START OF RAMP
WALL HUNG TRASH RECEPTACLE
BUILDING LINE
NORTH
THIRD FLOOR PLAN
SCALE 1/8" = 1'-0"
CAPACITY: 96 CARS
NEW CONSTRUCTION
NOTE: PROVIDE 1" EXPANSION JOINT BETWEEN FLOOR SLABS AND MASONRY WALLS AT ALL NEW FLOORS. PROVIDE 1/2" EXPANSION JOINTS AROUND ALL NEW COLUMNS. SEE STRUCTURAL DRAWINGS.
THIRD FLOOR PLAN
SCALE 1/8" = 1'-0"
MONTGOMERY COUNTY PARKING GARAGE 47
MONTGOMERY AVE. & WAVERLY ST.
BETHESDA, MARYLAND
BAGLEY, SOULE & ASSOCIATES
ARCHITECTS
5300 CONNECTICUT AVENUE, CHEVY CHASE 15, MD.
SHEET NO. 4


SECOND FLOOR PLAN (EXISTING)
SCALE 1/8" = 1'-0"
CAPACITY: 96 CARS
BOXED IN NOTES INDICATE CHANGES AND/OR ADDITIONS TO EXISTING STRUCTURE
DETAIL "V"
SCALE 3/4" = 1'-0"
START OF RAMP
BUILDING LINE
NORTH
SECOND FLOOR PLAN
SCALE 1/8" = 1'-0"
MONTGOMERY COUNTY
PARKING GARAGE 47
MONTGOMERY AVE. & WAVERLY ST.
BETHESDA, MARYLAND
FEB. 14, 66
APR. 22, '70
BAGLEY, SOULE & ASSOCIATES
ARCHITECTS
3



FIRST FLOOR PLAN (EXISTING)

SCALE 1/8" = 1'-0"

CAPACITY : 78 CARS

BOXED IN NOTES INDICATE CHANGES AND/OR ADDITIONS TO EXISTING STRUCTURE

STATE OF MARYLAND	FIRST FLOOR PLAN
	SCALE 1/8" = 1'-0"
	MONTGOMERY COUNTY PARKING GARAGE #7
	MONTGOMERY AVE. & WAVERLY ST. BETHESDA, MARYLAND
	DATE FEB. 4, 64 APR. 22, 70
CASE NO. 0508/0608	BAGLEY, SOULE & ASSOCIATES ARCHITECTS 5066 CONNECTICUT AVENUE, CHEVY CHASE 15, MD.
SHEET NO.	SHEET NO. 2

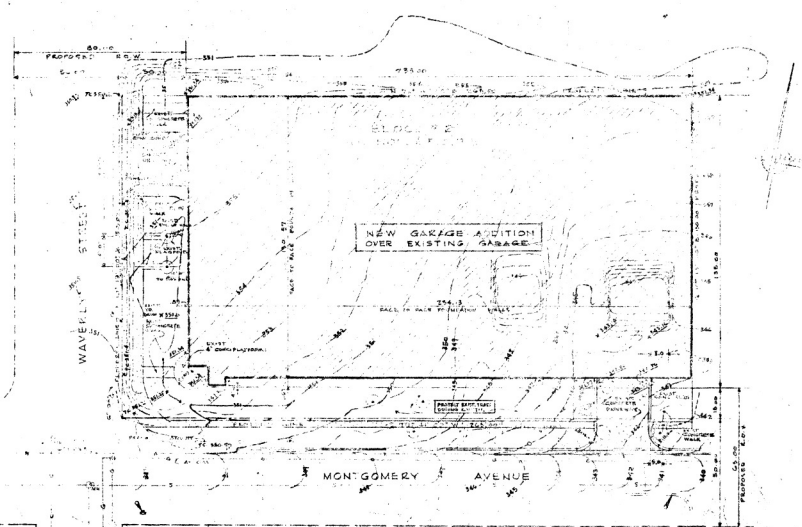
ADDITION TO

MONTGOMERY COUNTY PARKING GARAGE NO. 47

MASON A. BUTCHER - COUNTY MANAGER

J. C. KORDELLA - DIRECTOR, DEPT. OF PUBLIC WORKS

BAGLEY · SOULÉ & ASSOC. - ARCHITECTS



SITE PLAN

SCALE 1" = 20'-0"

LEGEND

ORIGINAL CONTOURS

NEW CONTOURS

EXIST. SPOT ELEVATIONS

B.M. FRONT BONNET BOLT F.H. AT N.E. CORNER, WAVERLY ST. & MONTGOMERY AVE. ELEV. 295.12

B.M. "O" IN TOP CURB @ WEST PILLAR DRIVEWAY TO HOUSE # 4500 MONTGOMERY AVE. ELEV. 341.12

NOTE: SURVEY DATA TAKEN FROM MONT. CO. DEPT. OF PUBLIC WORKS PHILADELPHIA PROJECT 115 AND DATED OCT. 1948

SCHEDULE OF DRAWINGS

DWG. NO.	SHEET TITLE
ARCHITECTURAL:	
1	TITLE SHEET & SITE PLAN
2	FIRST FLOOR PLAN
3	SECOND FLOOR PLAN
4	THIRD FLOOR PLAN
5	FOURTH FLOOR PLAN
6	FIFTH FLOOR PLAN
7	ELEVATIONS
8	WALL SECTIONS
9	STAIR PLANS, SECTIONS & DETAILS
10	MISCELLANEOUS DETAILS, WINDOW & DOOR SCHEDULE
11	STAIR PLAN, SECTIONS & DETAILS
12	MISCELLANEOUS DETAILS
STRUCTURAL:	
S-1	FOUNDATION PLAN
S-2	SECOND FLOOR FRAMING PLAN
S-3	THIRD FLOOR FRAMING PLAN
S-4	FOURTH FLOOR FRAMING PLAN
S-5	FIFTH FLOOR FRAMING PLAN
S-6	DETAILS & GENERAL NOTES
S-7	COLUMN, SCHEDULE & BEAM SCHEDULE
MECHANICAL:	
M-1	FIRST FLOOR PLAN & DETAILS
M-2	SECOND FLOOR PLAN & DETAILS
M-3	THIRD FLOOR PLAN
M-4	FOURTH FLOOR PLAN
M-5	FIFTH FLOOR PLAN & DETAILS
ELECTRICAL	
E-1	FIRST FLOOR PLAN & DETAILS
E-2	SECOND & THIRD FLOOR PLAN & DETAILS
E-3	FOURTH FLOOR PLAN & DETAILS
E-4	FIFTH FLOOR PLAN & DETAILS

As built drawings

PARKING DATA	
1ST FLOOR	78
2ND FLOOR	96
3RD FLOOR	96
4TH FLOOR	96
5TH FLOOR	37
TOTAL NO. SPACES	403

SITE PLAN

SCALE 1" = 20'-0"

MONTGOMERY COUNTY PARKING GARAGE

MONTGOMERY AVE. & WAVERLY ST.

BETHESDA, MARYLAND

DATE FEB. 15, '66 APR. 25 '66

CODE NO. 6509/6906

DRAWN BY

BAGLEY SOULÉ & ASSOCIATES ARCHITECTS

8555 CONNECTICUT AVENUE, CHEVY CHASE 15, MD.

SHEET NO. 1