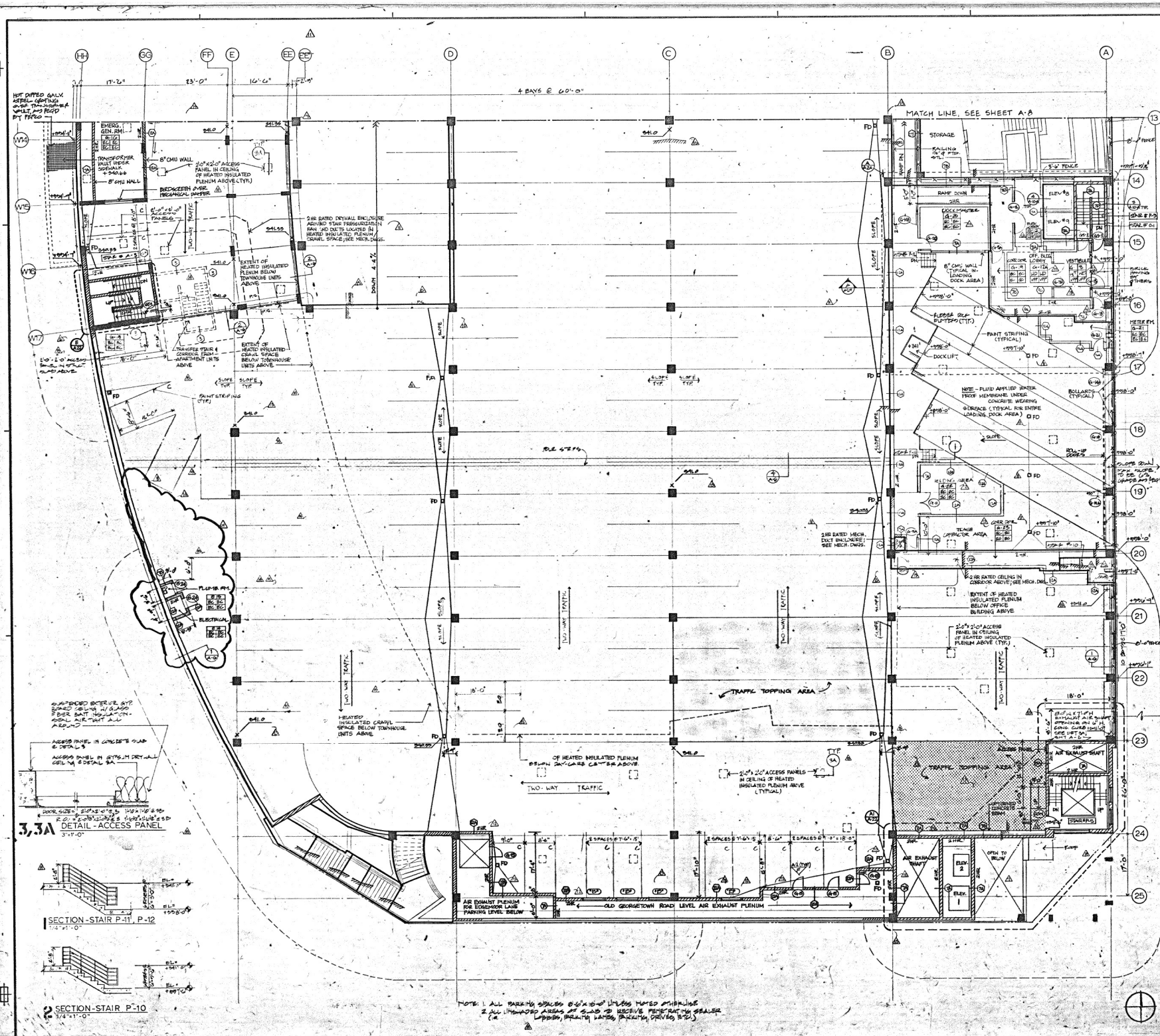
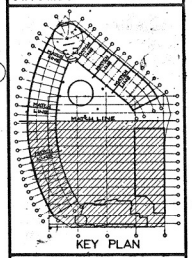


SOM
CHICAGO ILLINOIS



KEY PLAN

LEGEND

TRAFFIC TOPPING AREA

C COMPACT CARS

Montgomery County Department of Transportation

Silver Spring Maryland

GENERAL NOTES

1. SEE GENERAL NOTES, SHEET A-2.
2. SEE SHEET A-22A FOR GENERAL NOTES

BID DOCUMENT

The drawings and specifications are "Bid Documents" which indicate the general extent of work and systems performance of the project in terms of the dimensions of the building or buildings, the type of structural, mechanical, electrical and utility systems and an outline of major architectural elements of construction. As "Bid Documents", the drawings and specifications are not intended to indicate or describe all work required for the full performance and completion of the requirements of the Contract Documents. On the basis of the general performance criteria and general extent of work indicated, described or required, the Contractor shall establish a cost with subcontractors and furnish all items required for the proper execution and completion of the work. All requirements of the Building Ordinance Office, Fire Services Department and other applicable local ordinances and standards shall be adhered to in the execution of the work. As "Bid Documents" additional information and schedules may be supplemented in the construction phase related to local practice and for purposes of coordination. The scope and extent of work, content, and responsibility of each subcontract will be reviewed by the Architect, Owner and Contractor prior to acceptance of tender for determination of compliance with Contract Documents.

NO.	DESCRIPTION	DATE
2	ISSUED FOR BULLETIN NO. 13	20 OCT 89
1	ISSUED FOR BULLETIN NO. 9	7 JUL 89

ISSUES

Bethesda Metro Development Garage 49

Bethesda Maryland

OLD GEORGETOWN ROAD LEVEL PLAN SOUTH

89071

1/8"=1'-0"

A-9-A

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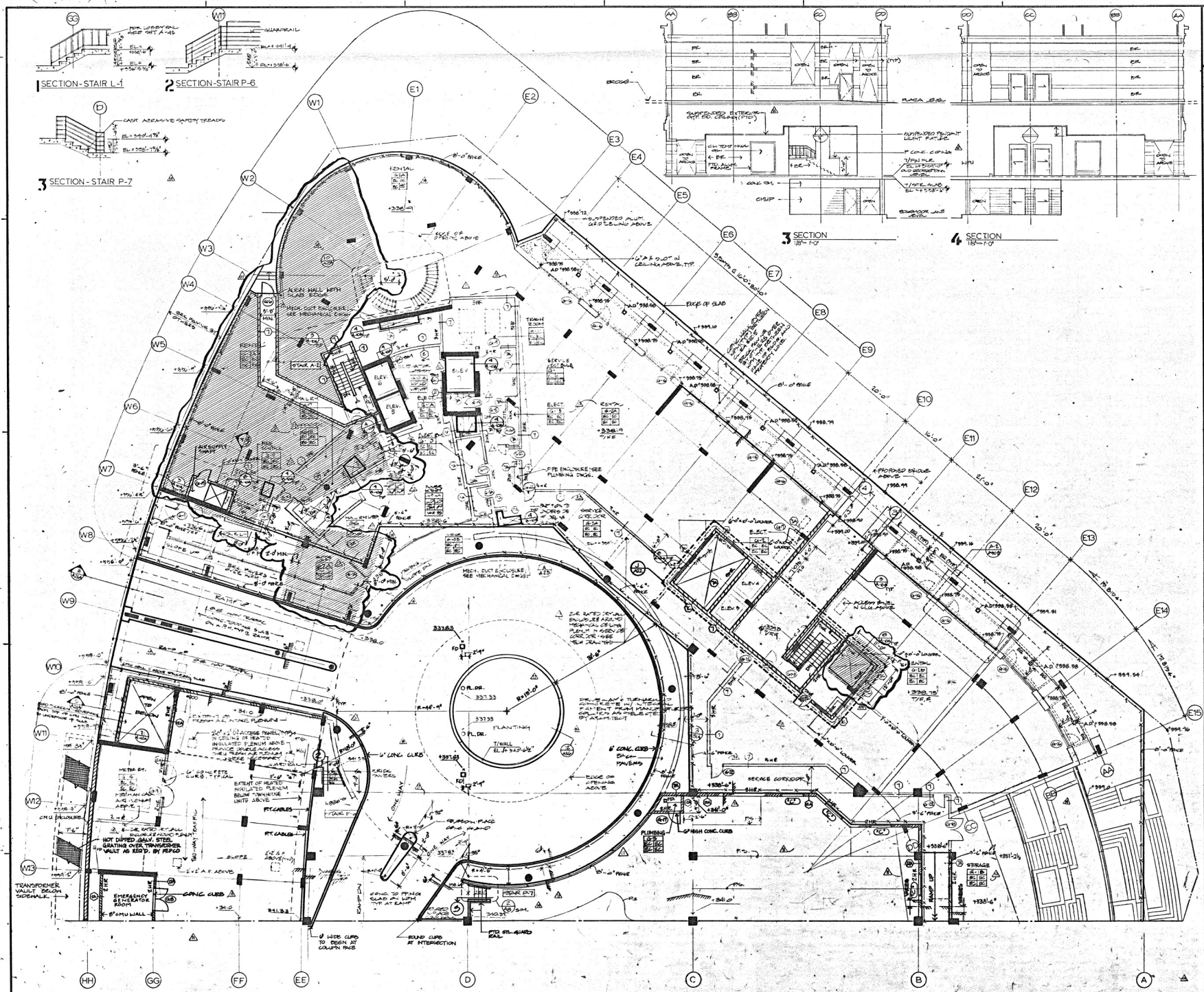

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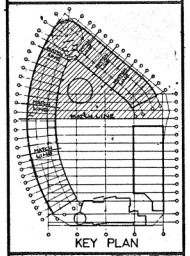
CHICAGO ILLINOIS



LEGEND

TRAFFIC TOPPING AREA.

EXTENT OF LIQUID APPLIED WATERPROOFING W/ PROTECTION BOARD AND STONE BALLAST

Montgomery County Department of Transportation

Silver Spring Maryland

GENERAL NOTES

1. SEE GENERAL NOTE 1, SHEET A-2.
2. P.S. - INDICATES PAINT STRIPING
3. PROVIDE CONC. CURBS, MIN 6" HIGH AT ALL PARKING GARAGE WALLS AND DOOR OPENINGS WHICH ARE LOCATED ON STRUCTURAL CONC. SLABS
4. ◯ - INDICATES PLENUM OPENINGS, SEE DTL. 5, SHT. A-2.
5. SEE SHEET A-22A FOR GENERAL NOTES

BID DOCUMENT

The drawings and specifications are "Bid Documents" which indicate the general extent of work and systems performance of the project in terms of the dimensions of the building or buildings, the type of structural, mechanical, electrical and utility systems and an outline of major architectural elements of construction. As "Bid Documents", the drawings and specifications are not intended to indicate or describe all work required for the full performance and completion of the requirements of the Contract Documents. On the basis of the general performance criteria and general extent of work indicated, described or required, the Contractor shall establish a cost with subcontractors and furnish all items required for the proper execution and completion of the work. All requirements of the Building Ordinance Office, Fire Services Department and other applicable local ordinances and standards shall be adhered to in the execution of the work. As "Bid Documents", additional information and schedules may be supplemented in the construction phase related to local practice and for purposes of coordination. The scope and extent of work, content, and responsibility of each subcontract will be reviewed by the Architect, Owner and Contractor prior to acceptance of tender for determination of compliance with Contract Documents.

NO.	DESCRIPTION	DATE
1	ISSUED FOR BULLETIN NO. 13	20 OCT 89
1	ISSUED FOR BULLETIN NO. 9	7 JUL 89

ISSUES

Bethesda Metro Development Garage 49

Bethesda Maryland

OLD GEORGETOWN ROAD LEVEL PLAN NORTH

PROJECT MANAGER | DISCIPLINE REPRESENTATIVE

PROJECT MANAGER | TECH. ENGR. & MECH. ENGR.

JOB NUMBER 89071 | DRAWING NUMBER A-8-A

SCALE 1/8"=1'-0"

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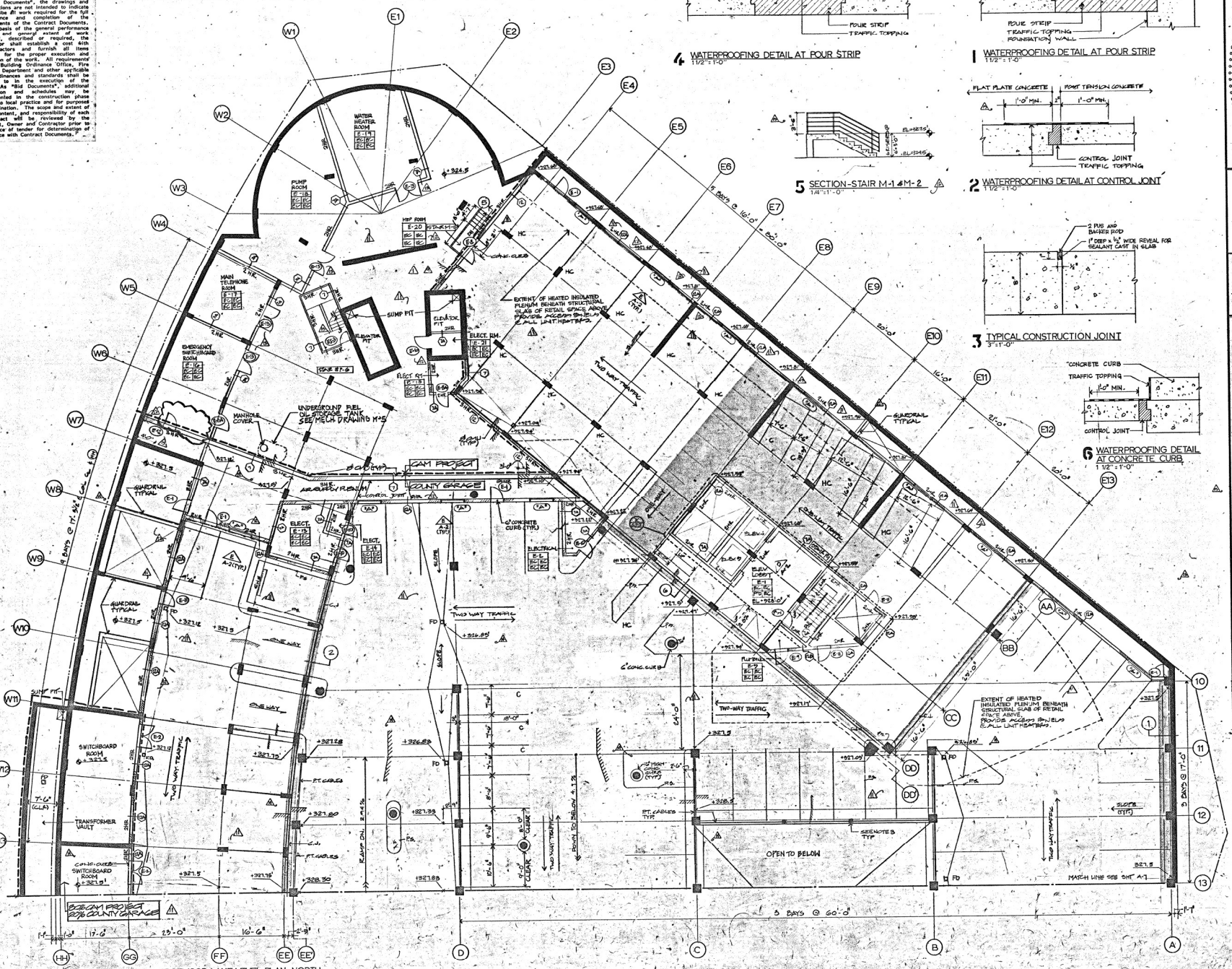
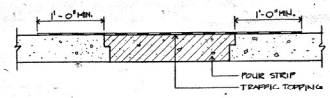
BID DOCUMENT

The drawings and specifications are "Bid Documents" which indicate the general extent of work and systems performance of the project in terms of the dimensions of the building or buildings, the type of structural, mechanical, electrical and utility systems and an outline of major architectural elements of construction. As "Bid Documents", the drawings and specifications are not intended to indicate or describe all work required for the full performance and completion of the requirements of the Contract Documents. On the basis of the general performance criteria and general extent of work indicated, described or required, the Contractor shall establish a cost with subcontractors and furnish all items required for the proper execution and completion of the work. All requirements of the Building Ordinance Office, Fire Services Department and other applicable local ordinances and standards shall be adhered to in the execution of the work. As "Bid Documents", additional information and schedules may be supplemented in the construction phase related to local practice and for purposes of coordination. The scope and extent of work, content, and responsibility of each subcontract will be reviewed by the Architect, Owner and Contractor prior to acceptance of tender for determination of compliance with Contract Documents.

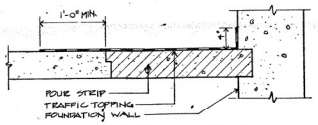


A EDGEMOOR LANE LEVEL PLAN-NORTH

NOTE: 1. ALL PARKING SPACES 9'-0" x 18'-0" UNLESS NOTED OTHERWISE.
2. ALL INSULATED AREA OF SLAB ARE TO RECEIVE PENETRATING SEALER (i.e. LOBBIES, PARKING LANES, PARKING DRIVES, ETC.)



4 WATERPROOFING DETAIL AT POUR STRIP
1 1/2" = 1'-0"



1 WATERPROOFING DETAIL AT POUR STRIP
1 1/2" = 1'-0"

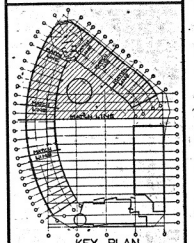
5 SECTION-STAIR M-1 & M-2
1/4" = 1'-0"

2 WATERPROOFING DETAIL AT CONTROL JOINT
1 1/2" = 1'-0"

3 TYPICAL CONSTRUCTION JOINT
3" = 1'-0"

6 WATERPROOFING DETAIL AT CONCRETE CURB
1 1/2" = 1'-0"

SOM
CHICAGO ILLINOIS



KEY PLAN

LEGEND

	TRAFFIC TOPPING AREA
C	COMPACT CARS
HC	HANDICAPPED

CAM PARTNERS LIMITED PARTNERSHIP

TROY, MICHIGAN

GENERAL NOTES

1. GUARDRAIL (TYP.)
   1-1/2" ϕ PIPE RAIL WELDED AND GROUND SMOOTH, PRIME PAINTED, 3'-6" HIGH TO TOP OF HANDRAIL WITH ONE INTERMEDIATE HORIZONTAL RAIL WITH VERTICAL SUPPORTS SPACED NO MORE THAN 5'-0" O.C. AND A 4" HIGH TOE BOARD TO MEET O.S.H.A. REQUIREMENTS. LOADING 200# APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP RAIL, INCLUDING ADDITIONAL MESH INFILL WELDED TO PIPE RAILS TO MEET NFPA 101 REQUIREMENTS. MESH LOADING REQUIREMENTS 25 LB./SQ. FT. MESH TO RESTRICT A SPHERE OF 4" ϕ.
2. SEE GENERAL NOTES, SHEET A-1.
3. PROVIDE INTERMEDIATE SUPPORT BOLLARDS FOR POSTTENSIONED RESTRAINING CABLES. DESIGN BOLLARDS & EMBEDMENTS PER THE REQUIREMENTS OF GOVERNING AUTHORITIES.
4. CONCRETE SLEEVES, OPENINGS & INSERTS LOCATIONS WITH STRUCTURAL REQUIREMENTS FOR ATTACHMENT TO POST-TENSIONED CONC. STRUCTURE.

NO.	DESCRIPTION	DATE
4	REISSUED FOR BID W/ADD. #11	8APR88
4	REISSUED FOR BID W/ADD. #10	25MAR88
4	ISSUED WITH ADDENDUM #8	2 OCT 87
4	REISSUED FOR BID	28AUG87
10	ISSUED FOR SITE PLAN APPROVAL	24AUG87
4	REISSUED FOR BID	7MAR87
4	ISSUED FOR BID	2MAR87
1	ISSUED FOR BUILDING PERMIT	26JUL86
0	ISSUED FOR FOUNDATION PERMIT	7-8-87
9	ISSUED FOR GARAGE REVIEW	6JUN87
8		
4	ISSUED FOR GARAGE DMP	4 MAY 87
3	ISSUED IN-PROGRESS FOR OWNER REVIEW	4 MAR 87
4	REISSUED FOR ELEVATOR BID WITH ADDENDUM NO. 2	9 MAR 87
2	ISSUED FOR DESIGN DEVELOPMENT & OWNER APPROVAL	1 FEB 87
1	ISSUED FOR ELEVATOR BID	2 FEB 87

I S S U E S

PARK PLACE of Bethesda

Bethesda Maryland

EDGEMOOR LANE LEVEL PLAN NORTH

PROJECT OWNER

PROJECT ARCHITECT

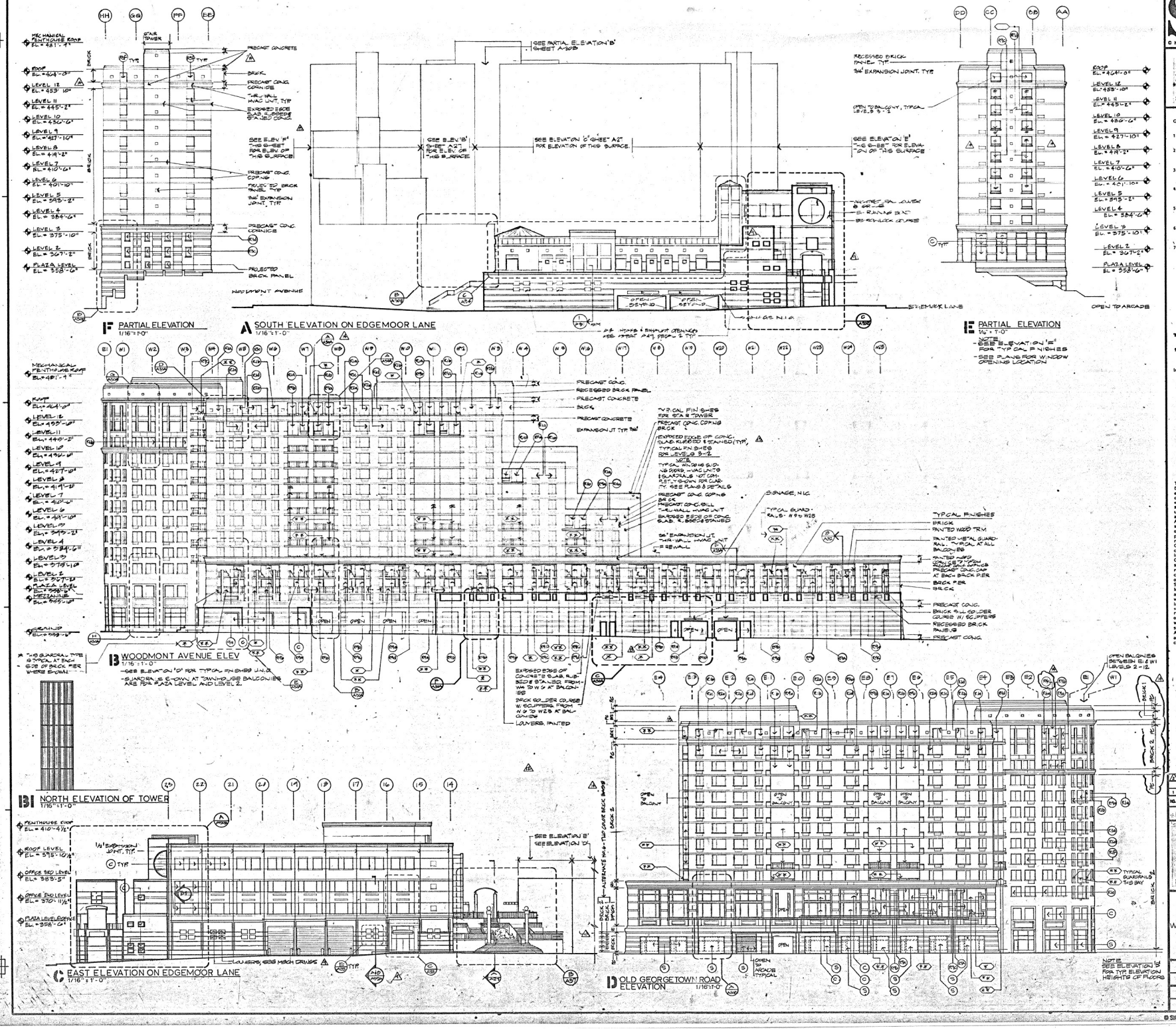
SOM

JOB NUMBER 93286

SCALE 1/8"=1'-0"

SIGNATURE REPRESENTATIVE

© SKIDMORE, OWINGS & MERRILL LLP



SOM
CHICAGO ILLINOIS

Montgomery County Department of Transportation

Silver Spring Maryland

GENERAL NOTES

1. PROJECT ELEVATIONS ARE CONVERTED FROM SILVER SPRING DATUM TO COMMON DATUM.
2. REFER TO SHEET A-1 FOR GENERAL PROJECT DATA, ABBREVIATIONS AND SYMBOLS.
3. REFER TO SHEET A-30 FOR EXTERIOR WALL GENERAL NOTES AND PERFORMANCE REQUIREMENTS.
4. REFER TO SHEET A-49 FOR GUARDRAIL & ARCHITECTURAL GRILLE DETAILS. (G) INDICATES GUARDRAIL TYPE
5. REFER TO TECHNICAL SPECIFICATIONS FOR BRICK TYPE DESCRIPTION.
6. REFER TO TECHNICAL SPECIFICATIONS FOR STONE TYPE DESCRIPTION.
7. REFER TO TECHNICAL SPECIFICATIONS FOR THE FOLLOWING:-
   - (C) INDICATES FIXED COMMERCIAL ALUMINUM WINDOWS. ALSO REFER TO SHEET A-30D FOR TYPICAL DETAILS.
   - (S) INDICATES STOREFRONTS AND ENTRANCES. ALSO REFER TO SHEET A-30D FOR TYPICAL DETAILS.
   - (R) INDICATES RESIDENTIAL ALUMINUM WINDOWS. ALSO REFER TO SHEET A-30 FOR UNIT SIZES AND TYPICAL DETAILS.
8. REFER TO SHEET A-30 FOR LINTEL SCHEDULE.
9. COORDINATE ALL MASONRY OPENING DIMENSIONS WITH DOOR, WINDOW AND LOUVER MANUFACTURERS.
10. SEE SHEET A-12A FOR GENERAL NOTES.

BID DOCUMENT

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NO.	DESCRIPTION	DATE
2	BULLETIN NO. 10 GARAGE OFFICE	7 JUL. 89
1	REVISION ISSUED FOR BULLETIN NO. 9	7 JUL. 89

ISSUES

Bethesda Metro Development Garage 49

Bethesda Maryland

ELEVATIONS
WOODMONT GEORGETOWN & EDGEMOOR

PROJECT NUMBER 87071
SCALE 1/16" = 1'-0"
DRAWING A-26-A

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20% COUNTY GARAGE, 80% CAM PROJECT

COUNTY GARAGE

CAM PROJECT (INCLUDES FLOOR SLAB & EXCAVATION ABOVE)

MATCH LINE, SEE SHEET A-8

4 BAYS @ 60'-0"

HH GG FF E EE EE' D C B A

W14 W15 W16 W17

13 14 15 16 17 18 19 20 21 22 23 24 25

HOT DIPPED GALV. METAL GRATING OVER TRANSFORMER VAULT PER DETAIL PT FIRE

EMERG. GEN. RM.

TRANSFORMER VAULT UNDER SIDEWALK

8" CMU WALL

8" CMU WALL

2'-0"x2'-0" ACCESS PANEL IN CEILING OF HEATED INSULATED PLENUM ABOVE (TYP.)

BIRDSCREEN OVER MECHANICAL DAMPER

2 HR RATED DRYWALL ENCLOSURE AROUND STAIR, PRESSURIZATION FAN AND DUCTS LOCATED IN HEATED INSULATED PLENUM/ CRAWL SPACE; SEE MECH. DWGS.

EXTENT OF HEATED INSULATED PLENUM BELOW TOWNHOUSE UNITS ABOVE

EXTENT OF HEATED INSULATED CRAWL SPACE BELOW TOWNHOUSE UNITS ABOVE

TRANSFER STAIR & CORRIDOR FROM APARTMENT UNITS ABOVE

2'-0"x2'-0" ACCESS PANEL IN STRUCT. SLAB ABOVE

PAINT STRIPING (TYP.)

SLOPE TYP.

TWO-WAY TRAFFIC

DOWN 4.4%

BLUE STRIPS

ELECTRICAL

PLUMB. RM.

HEATED INSULATED CRAWL SPACE BELOW TOWNHOUSE UNITS ABOVE

OF HEATED INSULATED PLENUM BELOW PAY-CARS CENTER ABOVE.

2'-0"x2'-0" ACCESS PANELS IN CEILING OF HEATED INSULATED PLENUM ABOVE (TYPICAL)

TWO-WAY TRAFFIC

AIR EXHAUST PLENUM FOR EDGEMOOR LANE PARKING LEVEL, BELOW

OLD GEORGETOWN ROAD LEVEL AIR EXHAUST PLENUM

STORAGE

RAILING (TYP. PTP.)

RAMP IN

RAMP DOWN

DOCK MASTER

ELEV. 1

ELEV. 2

CORRIDOR LOBBY

OFF. BLDG. LOBBY

VESTIBULE

8" CMU WALL (TYPICAL IN LOADING DOCK AREA)

RUBBER DOCK BUMPERS (TYP.)

DOCKLIFT

PAINT STRIPING (TYPICAL)

METER RM.

NOTE - FLUID APPLIED WATER PROOF MEMBRANE UNDER CONCRETE WEARING SURFACE (TYPICAL FOR ENTIRE LOADING DOCK AREA)

BOLLARDS (TYPICAL)

HOLDING AREA

TRASH COMPACTOR AREA

2 HR RATED MECH. DUCT ENCLOSURE; SEE MECH. DWGS.

2 HR RATED CEILING IN CORRIDOR ABOVE; SEE MECH. DWG.

EXTENT OF HEATED INSULATED PLENUM BELOW OFFICE BUILDING ABOVE

2'-0"x2'-0" ACCESS PANEL IN CEILING OF HEATED INSULATED PLENUM ABOVE (TYP.)

AIR EXHAUST SHAFT

ACCESS PANEL

STAIR #5

OPEN TO BELOW

SUSPENDED EXTERIOR SYP. BASED CEILING W/ GLASS FIBER BATT INSULATION - SEAL AIR TIGHT ALL AROUND

ACCESS PANEL IN CONCRETE SLAB & DETAIL 5

ACCESS PANEL IN GYPSUM DRYWALL CEILING & DETAIL 5A

DOOR SIZE = 2'-0"x2'-0"x1/8" S 1'-6"x1'-6"x1/8" S

R.O. = 2'-0"x2'-0"x1/8" S 1'-6"x1'-6"x1/8" S

3,3A DETAIL - ACCESS PANEL

3"=1'-0"

SECTION - STAIR P-11, P-12

1/4"=1'-0"

SECTION - STAIR P-10

1/4"=1'-0"

NOTE: 1. ALL PARKING STALLS 8'-6"x18'-0" UNLESS NOTED OTHERWISE.
2. ALL UNSHADED AREAS OF SLAB TO RECEIVE PENETRATING SEALER (LIQ. LADDERS, PARKING LANES, PARKING DRIVES, ETC.)

SOM
CHICAGO ILLINOIS

KEY PLAN

LEGEND

TRAFFIC TOPPING AREA

C COMPACT CARS

CAM PARTNERS LIMITED PARTNERSHIP

TROY, MICHIGAN

GENERAL NOTES

SEE GENERAL NOTES, SHEET A-2

BID DOCUMENT

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NO.	DESCRIPTION	DATE
A	ISSUED FOR CLAR. W/ADD. #14	24MAY88
A	REISSUED FOR BID W/ADD. #11	26APR88
A	REISSUED FOR BID W/ADD. #10	25MAR88
A	ISSUED WITH ADDENDUM #8	3 OCT 87
A	REISSUED FOR BID	28AUG87
10	ISSUED FOR SITE PLAN APPROVAL	24AUG87
A	REISSUED FOR BID	7JUL87
8	ISSUED FOR BID	7JUL87
7	ISSUED FOR BUILDING PERMIT	30JUN87
6	ISSUED FOR FOUNDATION PERMIT	1-6-87
5	ISSUED FOR GARAGE REVIEW	4JUN 87
4	ISSUED FOR GARAGE GMP	6 MAY 87
3	ISSUED IN-PROGRESS FOR OWNER REVIEW	4 MAY 87
2	ISSUED FOR DESIGN DEVELOPMENT & OWNER APPROVAL	9 FEB 87
1	ISSUED FOR ELEVATOR BID	2 FEB 87

ISSUES

PARK PLACE of Bethesda

Bethesda Maryland

OLD GEORGETOWN ROAD LEVEL PLAN SOUTH

PROJECT NUMBER 85086

SCALE 1/8"=1'-0"

DRAWING NO. A-9

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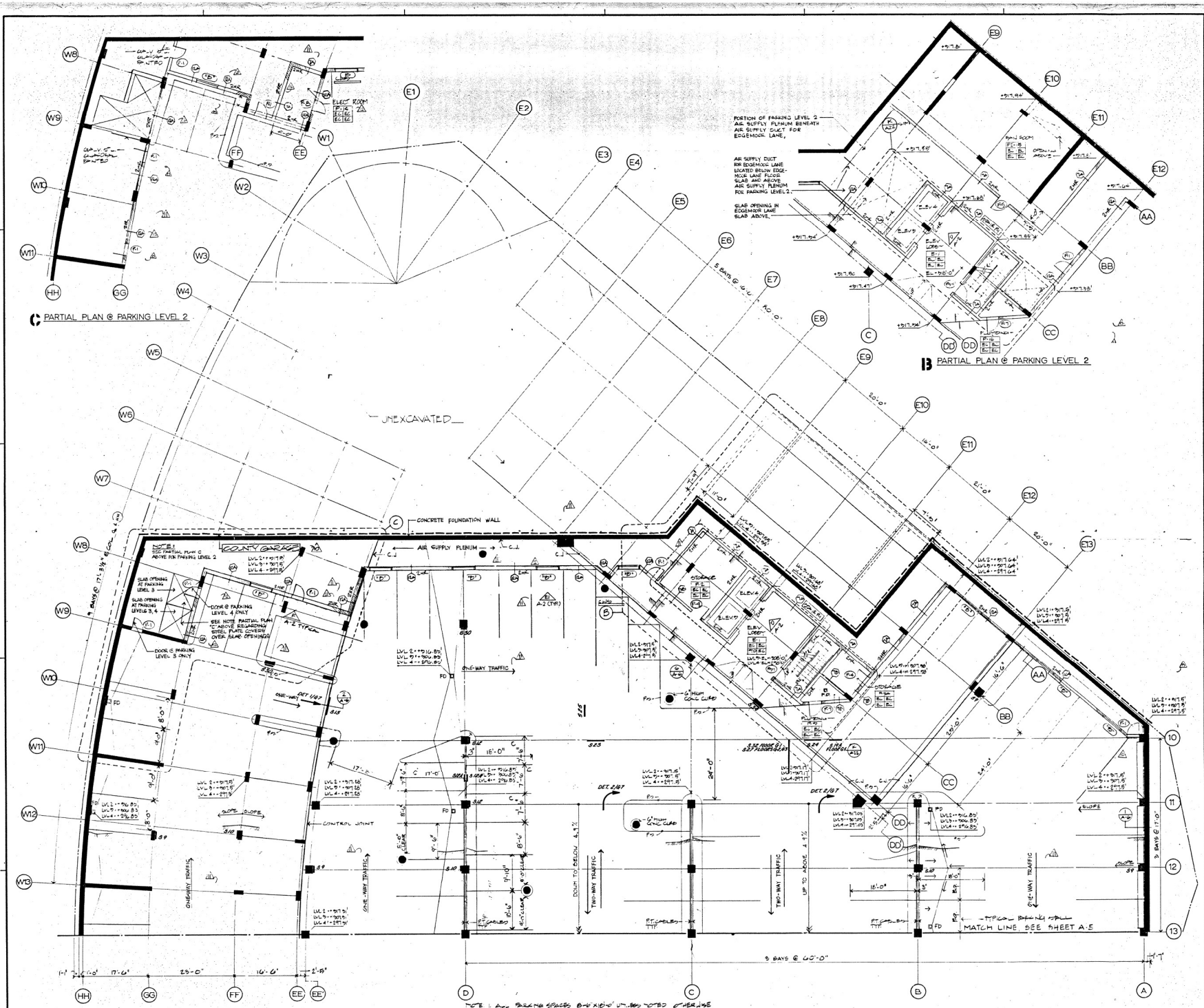
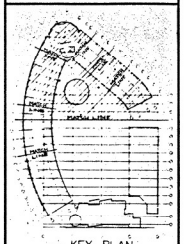


JACK E. LEISCH & ASSOCIATES
TRANSPORTATION ENGINEERING
EVANSTON, ILLINOIS



KEY PLAN

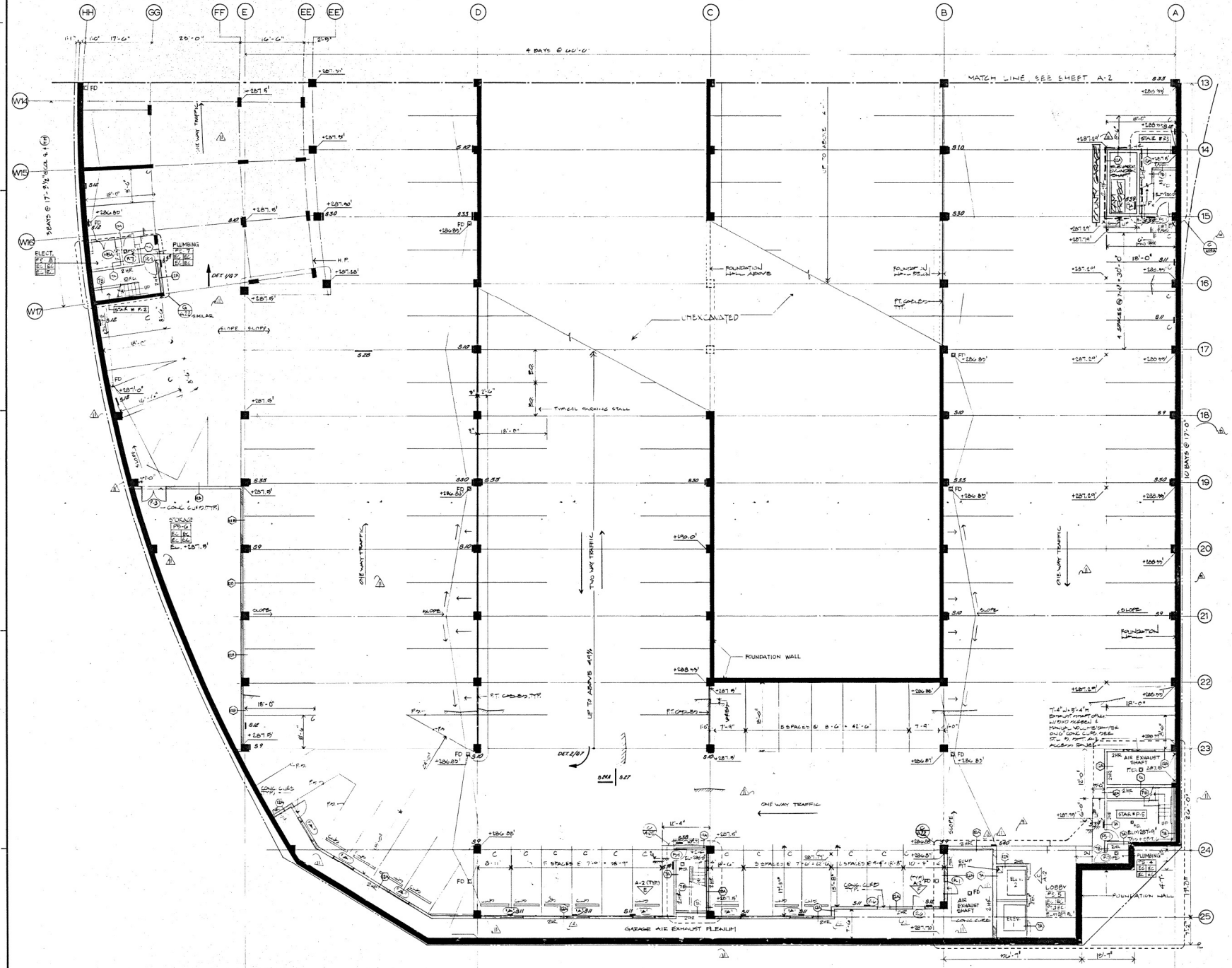
PARK PLACE
of
Bethesda

Bethesda Maryland

TYPICAL PARKING
LEVELS G1,G2,G3 PLANS
NORTH

SIGNING PLAN

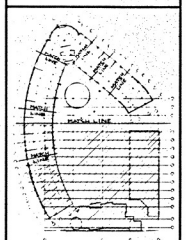
DESIGNED	CHECKED
DRAWN	
JOB NUMBER	
SCALE	G3



A PARKING LEVEL 5 PLAN-SOUTH
1/8" = 1'-0"

NOTE: 1. ALL PARKING SPACES ARE 8'-6" x 18'-0" UNLESS NOTED OTHERWISE.
2. ALL UNSHADED AREAS OF SLAB ARE TO RECEIVE PENETRATING SEALER (IE LOBBIES, PARKING WATER PARKING DRIVES, ETC.)
3. CONCRETE FINISH TO BE MEDIUM BROOM FINISH (U.N.O.).

JACK E. LEISCH & ASSOCIATES
TRANSPORTATION ENGINEERING
EVANSTON, ILLINOIS



KEY PLAN

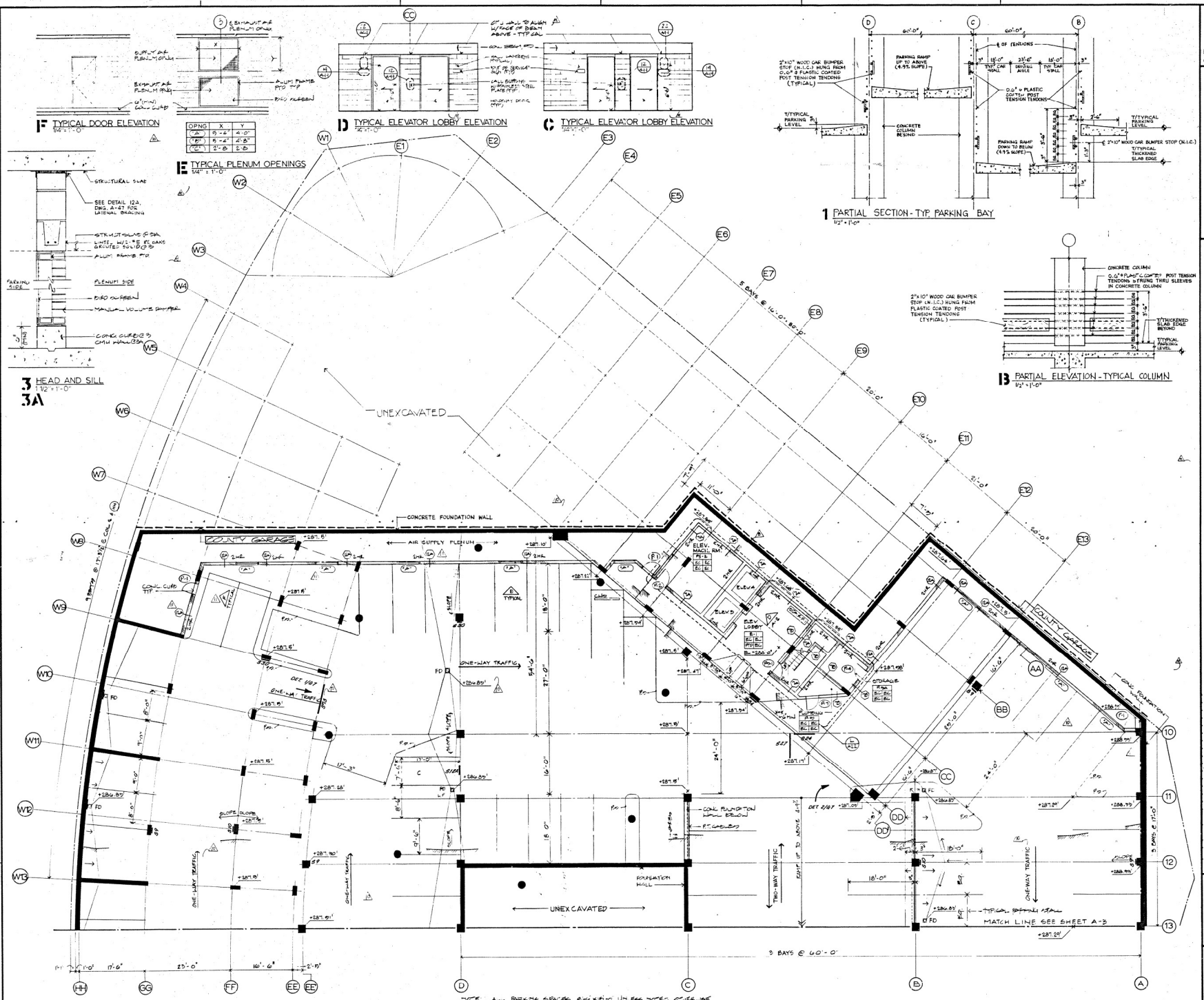
PARK PLACE
of
Bethesda

Bethesda Maryland

PARKING LEVEL G4
PLAN – SOUTH

SIGNING PLAN

DESIGNED	CHECKED
DRAWN	
JOB NUMBER	G2
SCALE	



JACK E. LEISCH & ASSOCIATES
TRANSPORTATION ENGINEERING
EVANSTON, ILLINOIS

KEY PLAN

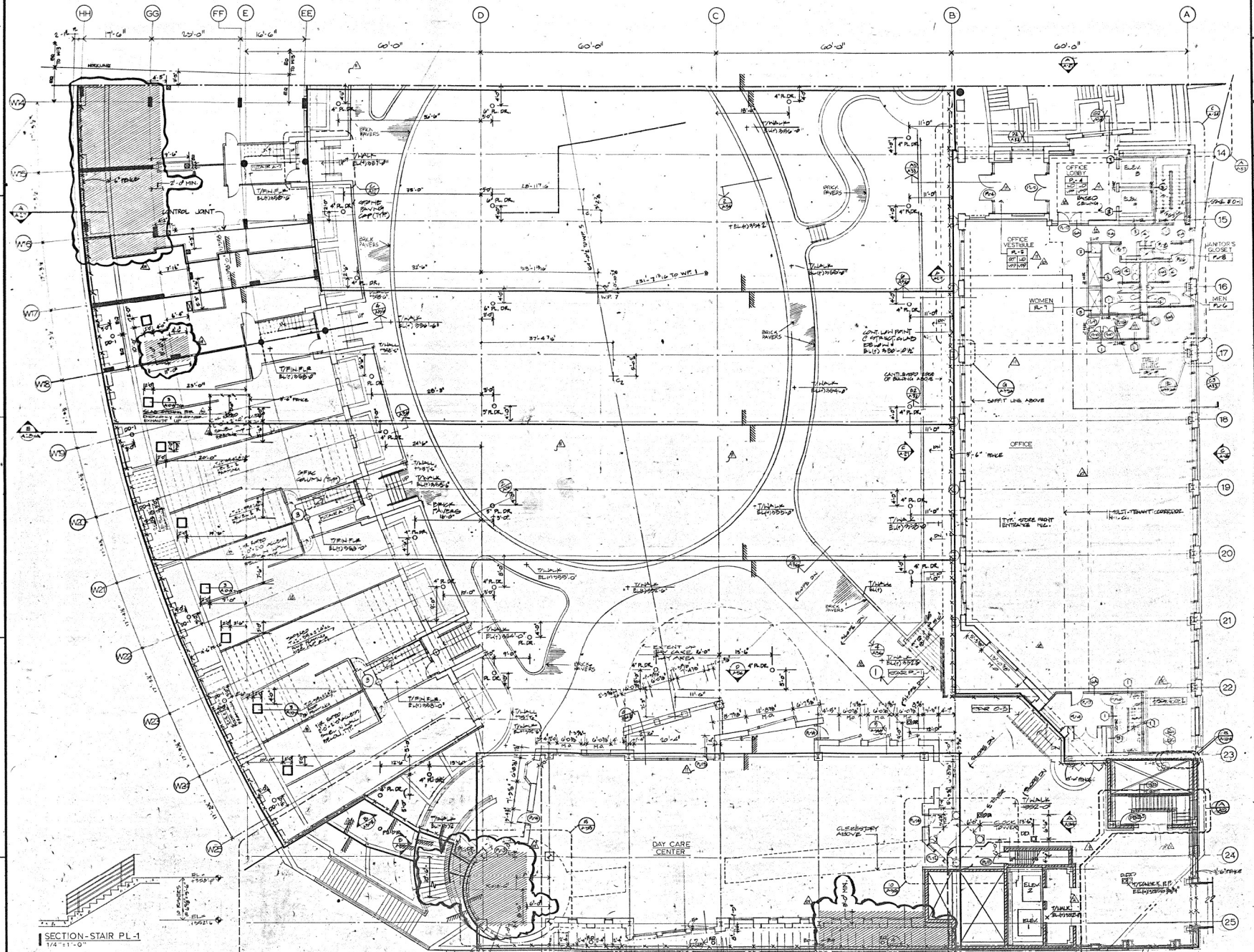
PARK PLACE
of
Bethesda

Bethesda Maryland

PARKING LEVEL G4
PLAN-NORTH

SIGNING PLAN

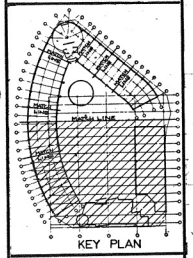
DESIGNED	CHECKED
DRAWN	
JOB NUMBER	
SCALE	G1



SOM
CHICAGO ILLINOIS

Montgomery County Department of Transportation

Silver Spring Maryland



NOTE
1 SEE SHEET A-22-A FOR GENERAL NOTES

LEGEND
EXTENT OF LIQUID APPLIED WATERPROOFING W/ PROTECTION BOARD & STONE BALLAST

BID DOCUMENT

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NO.	DESCRIPTION	DATE
2	ISSUED FOR BULLETIN NO. 13	20 OCT 89
1	ISSUED FOR BULLETIN NO. 9	7 JUL 89

I S S U E S

Bethesda Metro Development

Garage 49

Bethesda Maryland

PLAZA LEVEL
PLAN - SOUTH

PROJECT MANAGER | DESIGNER REPRESENTATIVE
PROJECT ARCHITECT | FIRM CONS. ENG. & FIRM ENG.

JOB NUMBER 89071
SCALE 1/8"=1'-0"
DRAWING NUMBER A-11-A

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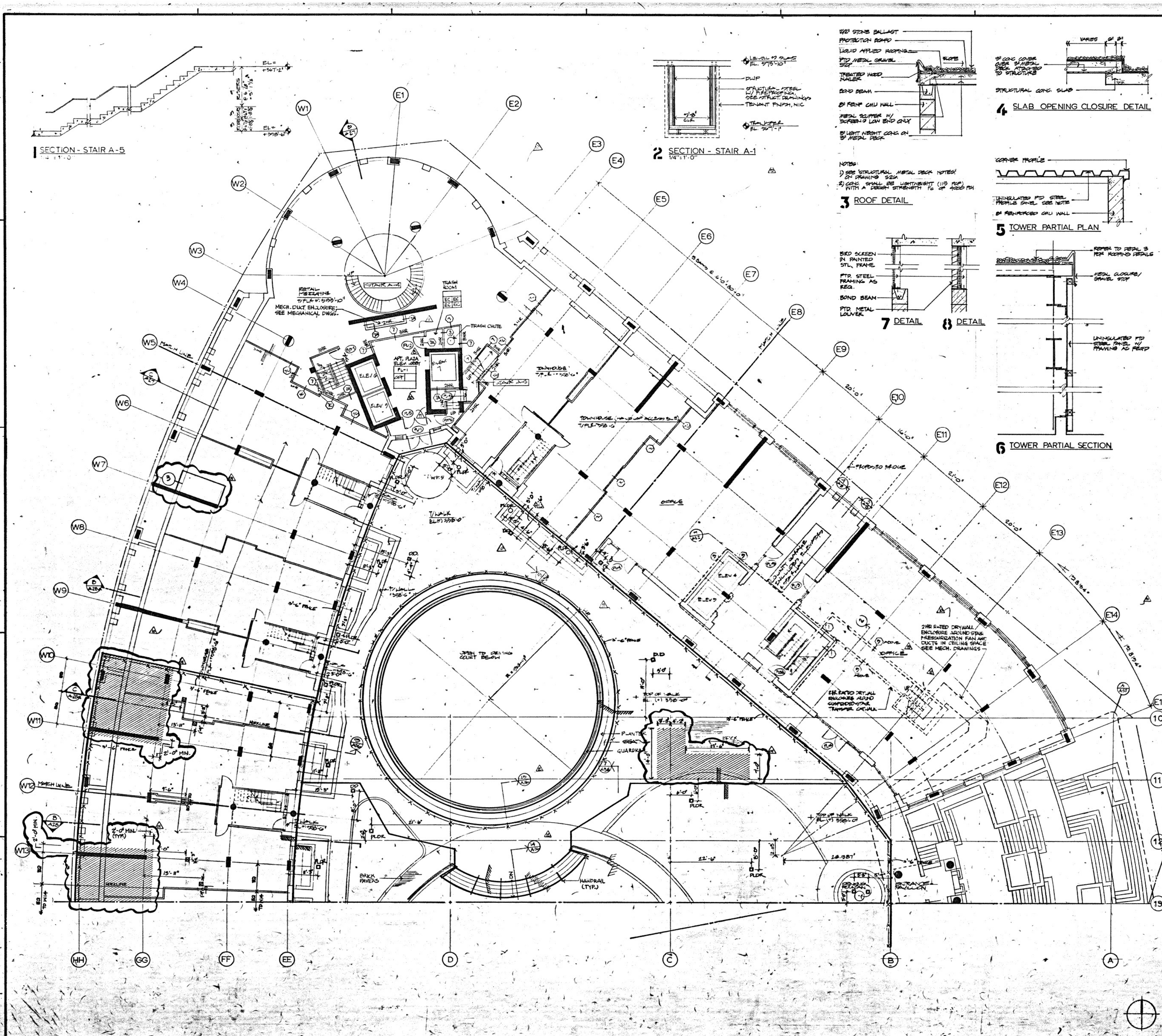
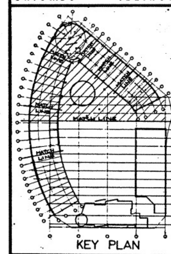


SOM
CHICAGO ILLINOIS



Montgomery County
Department of
Transportation

Silver Spring Maryland

LEGEND

EXTENT OF LIQUID APPLIED WATERPROOFING W/ PROTECTION BOARD AND STONE BALLAST

BID DOCUMENT

The drawings and specifications are "Bid Documents" which indicate the general extent of work and systems performance of the project in terms of the dimensions of the building or buildings, the type of structural, mechanical, electrical and utility systems and an outline of major architectural elements of construction. As "Bid Documents", the drawings and specifications ar not intended to indicate or describe all work required for the full performance and completion of the requirements of the Contract Documents. On the basis of the general performance criteria and general extent of work indicated, described or required, the Contractor shall establish a cost with subcontractors and furnish all items required for the proper execution and completion of the work. All requirements of the Building Ordinance Office, Fire Services Department and other applicable local ordinances and standards shall be adhered to in the execution of the work. As "Bid Documents", additional information and schedules may be supplemented in the construction phase related to local practice and for purposes of coordination. The scope and extent of work, content, and responsibility of each subcontract will be reviewed by the Architect, Owner and Contractor prior to acceptance of tender for determination of compliance with Contract Documents.

FOR PLANS OF EAST & WEST WING TOWNHOUSES, SEE SHEETS A12, A14, A16

NO.	DESCRIPTION	DATE
5	ISSUED FOR BULLETIN NO. 13	20 OCT 89
4	ISSUED FOR BULLETIN NO. 9	7 JUL. 89

ISSUES

Bethesda
Metro Development
Garage 49

Bethesda Maryland

PLAZA LEVEL
PLAN - NORTH

89071
1/8"=1'-0"
A-10-A

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