

KEY PLAN

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FQ15090

| DESIGNED | BEB | 12/26/14 | DATE |

ROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE OCUMENTS WERE PREPARED OR APPROVED BY ME, AND NATI AM AD DULY LICENSED PROFESSIONAL ROSINEER UNDER HE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 45732, PRIRATION DATE 01-30-2077

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED
CHIEF ENGINEER DATE

	Fleming/Parsons V E N T U R E	
SUBMITTED		sc ^
PROJECT MANAGER	DATE	

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
LIGHTING AND POWER
THIRD FLOOR PART PLAN II

 SCALE
 DRAWING NO.
 SHEET NO.

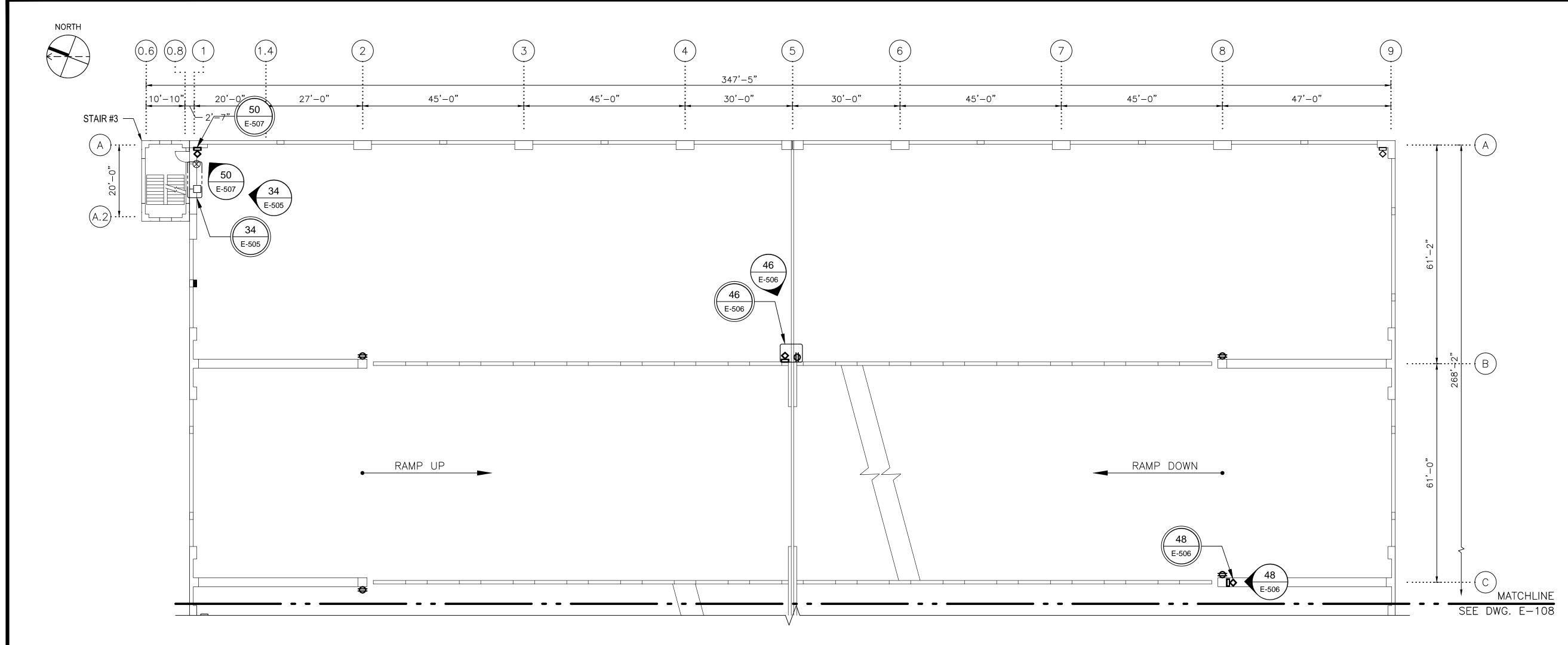
 AS SHOWN
 A11P-E-106
 M1269-69

SHEET NOTES

CORRECTIVE ACTION.

SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO

G-100 SERIES SHEETS FOR ELECTRICAL SYMBOLS, CONSTRUCTION NOTES, AND

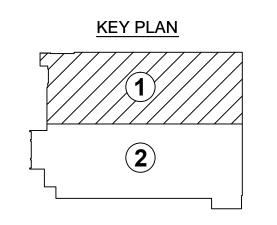


1 FOURTH FLOOR PART PLAN I

SCALE: 1/16"=1'-0"
2' 0 8' 16' 32'

SHEET NOTES

SEE E-500 SERIES SHEETS FOR
PHOTOGRAPHS OF DEFICIENCIES. REFER TO
G-100 SERIES SHEETS FOR ELECTRICAL
SYMBOLS, CONSTRUCTION NOTES, AND CORRECTIVE ACTION.





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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

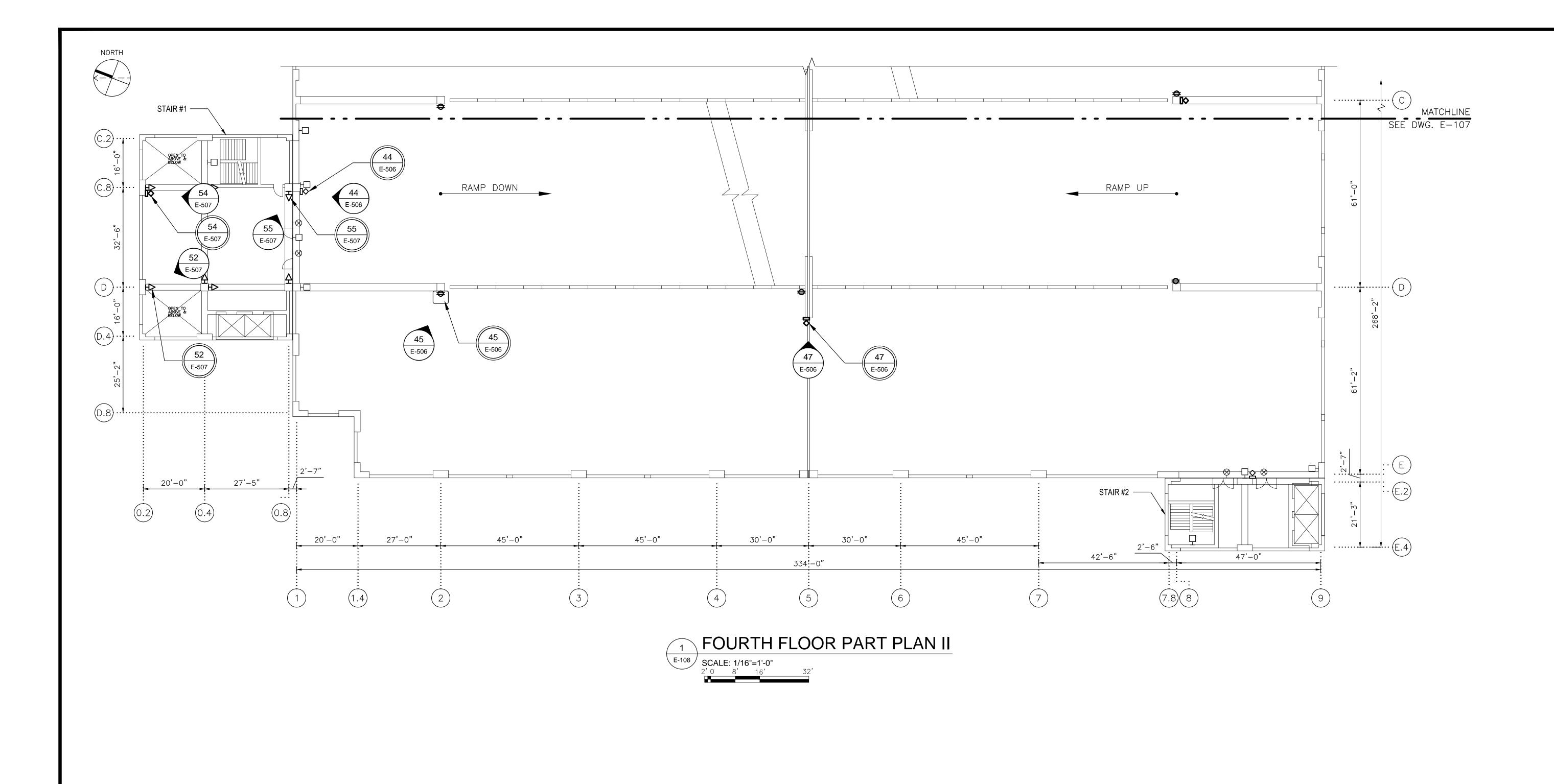
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REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
LIGHTING AND POWER

FOURTH FLOOR PART PLAN I

scale AS SHOWN DRAWING NO. SHEET NO. A11P-E-107 M1269-70



KEY PLAN (1)



CONTRACT NO. FQ15090

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER

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REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
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LIGHTING AND POWER FOURTH FLOOR PART PLAN II

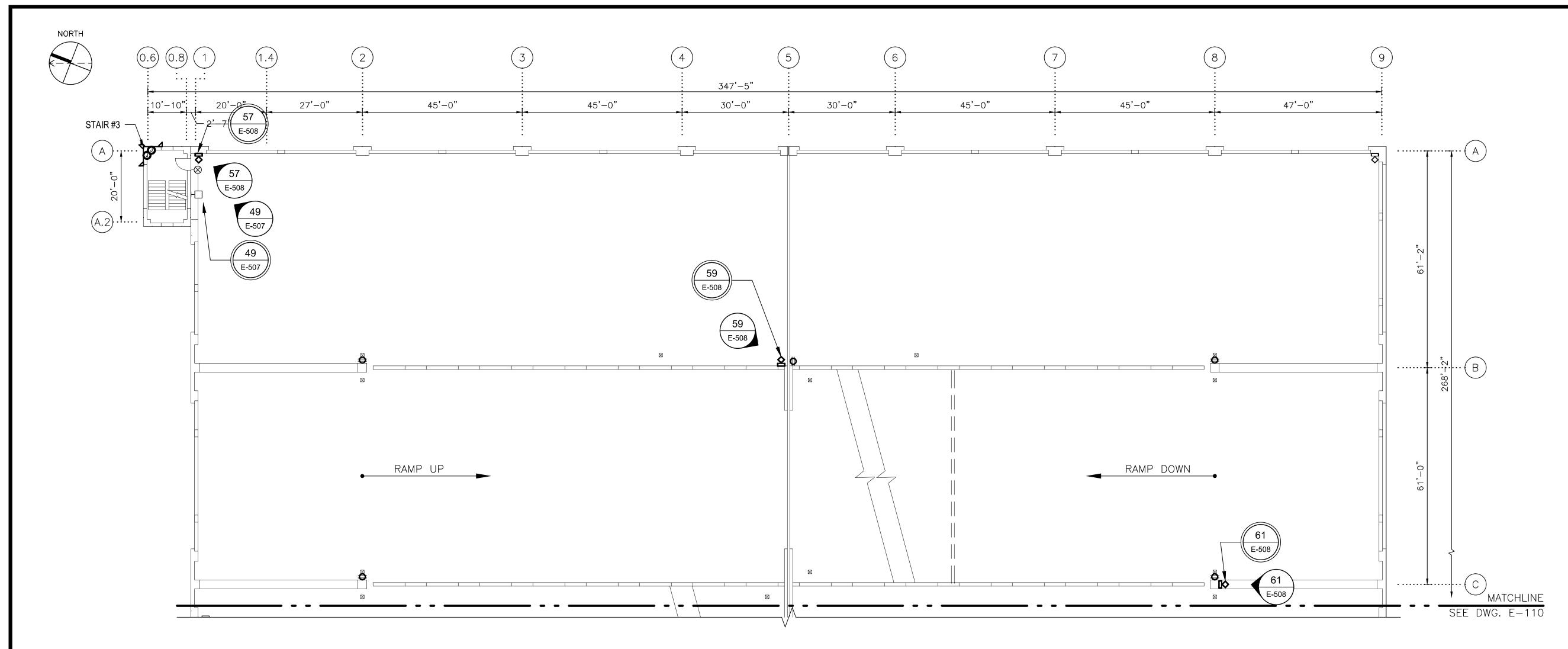
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SHEET NOTES

CORRECTIVE ACTION.

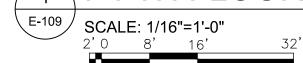
SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO

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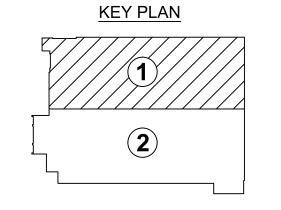
1 FIFTH FLOOR PART PLAN I

SCALE: 1/16"=1'-0"
2' 0 8' 16' 32'



SHEET NOTES

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	SUBMITTED		SC ^

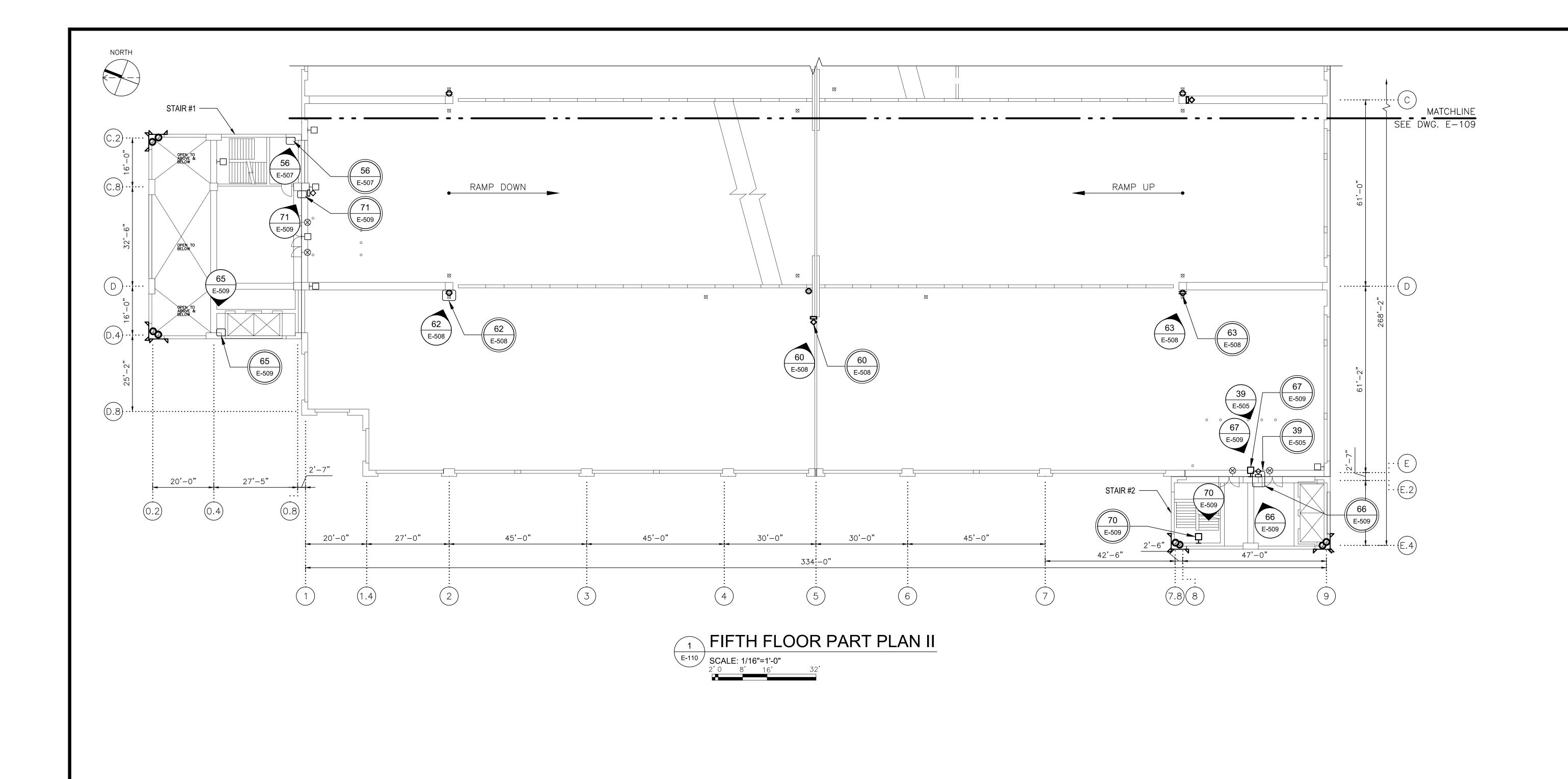
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DATE

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE

LIGHTING AND POWER FIFTH FLOOR PART PLAN I

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KEY PLAN

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	SUBMITTED PROJECT MANAGER DATE	so A

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE

LIGHTING AND POWER FIFTH FLOOR PART PLAN II

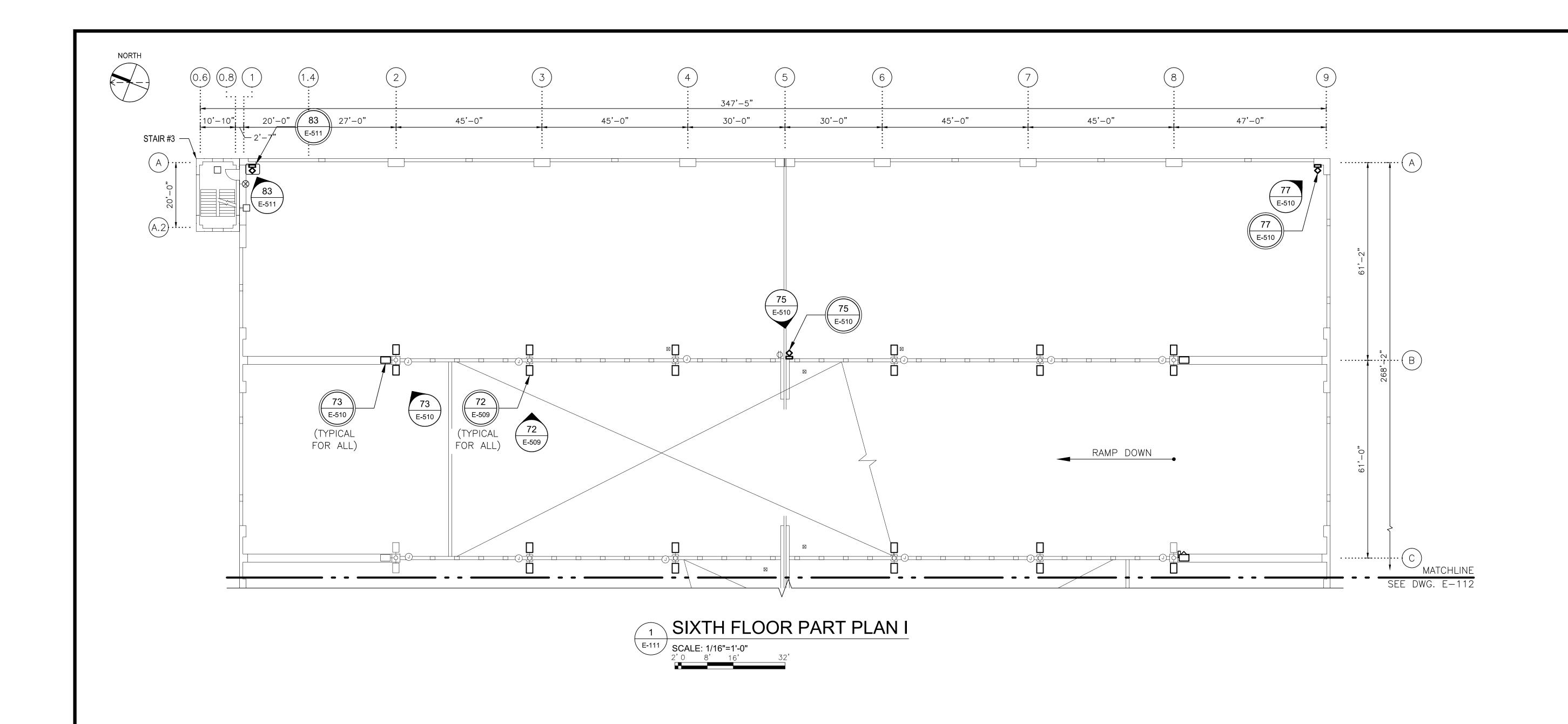
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SHEET NOTES

CORRECTIVE ACTION.

SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

SUBMITTED DATE PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
LIGHTING AND POWER

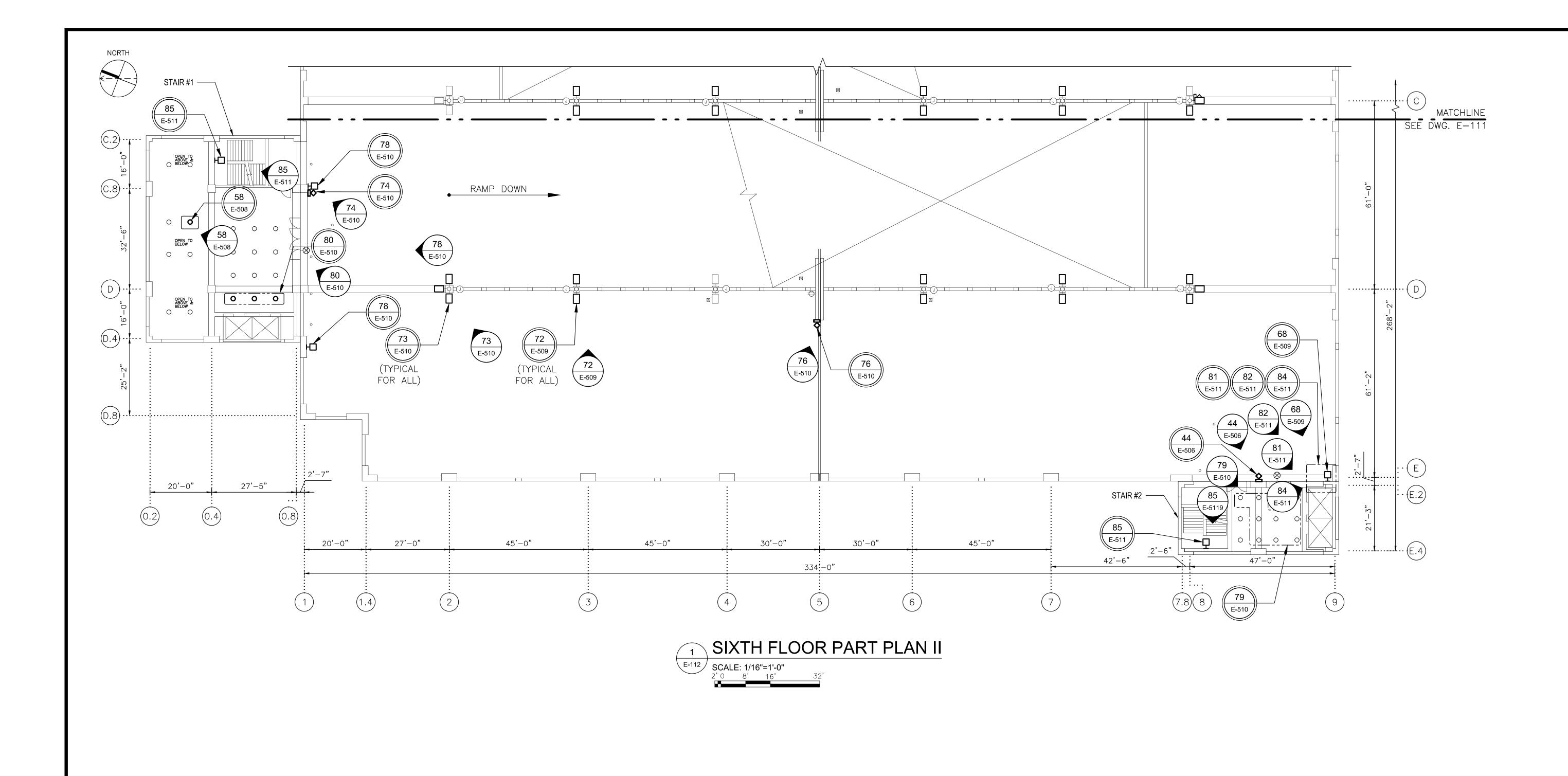
SIXTH FLOOR PART PLAN I

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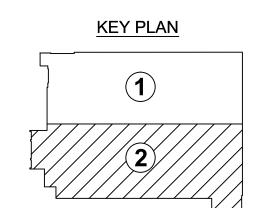
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A Gannett Fleming/Parsons
JOINT VENTURE



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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

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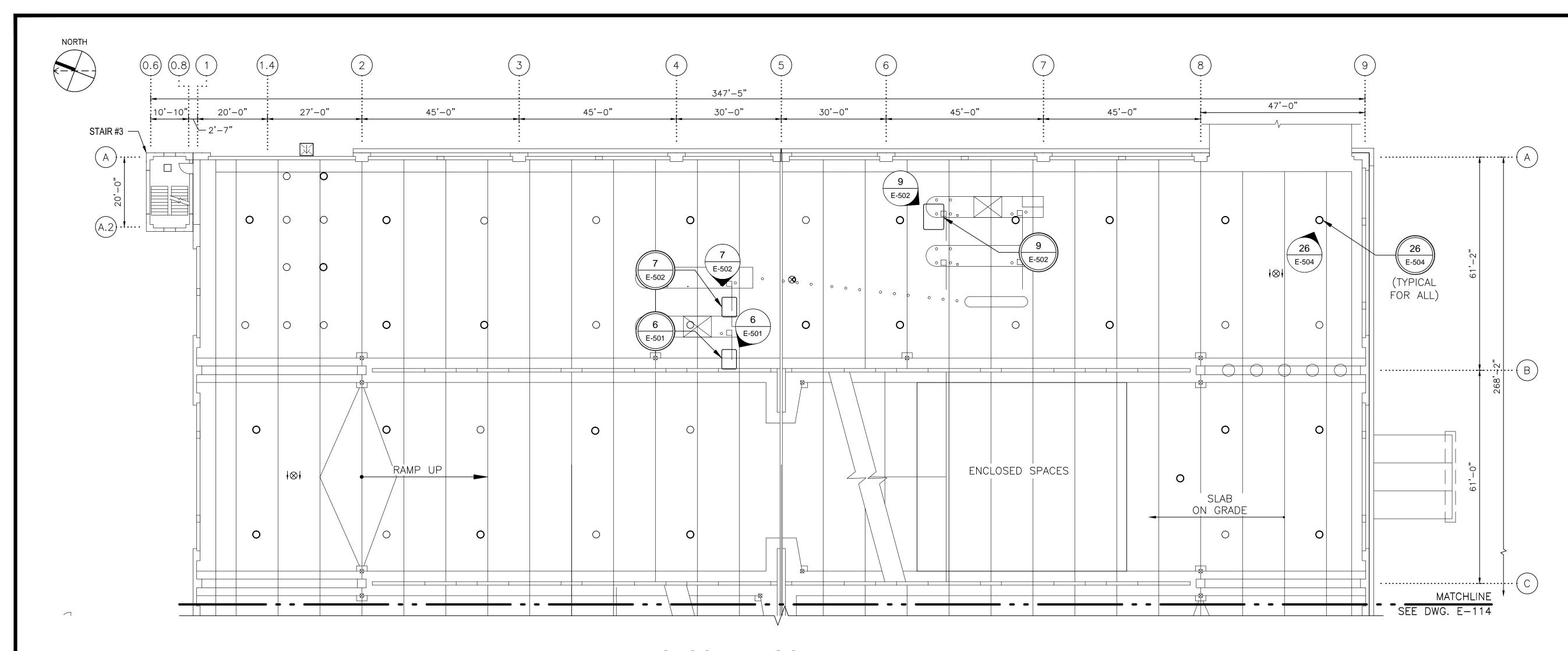
PROJECT MANAGER

DATE

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
LIGHTING AND POWER

SIXTH FLOOR PART PLAN II

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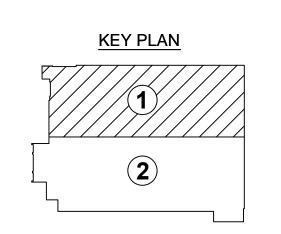


SECOND FLOOR PART PLAN I

1 SCALE: 1/16"=1'-0"
2' 0 8' 16'

SHEET NOTES SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO G-100 SERIES SHEETS FOR ELECTRICAL SYMBOLS, CONSTRUCTION NOTES, AND

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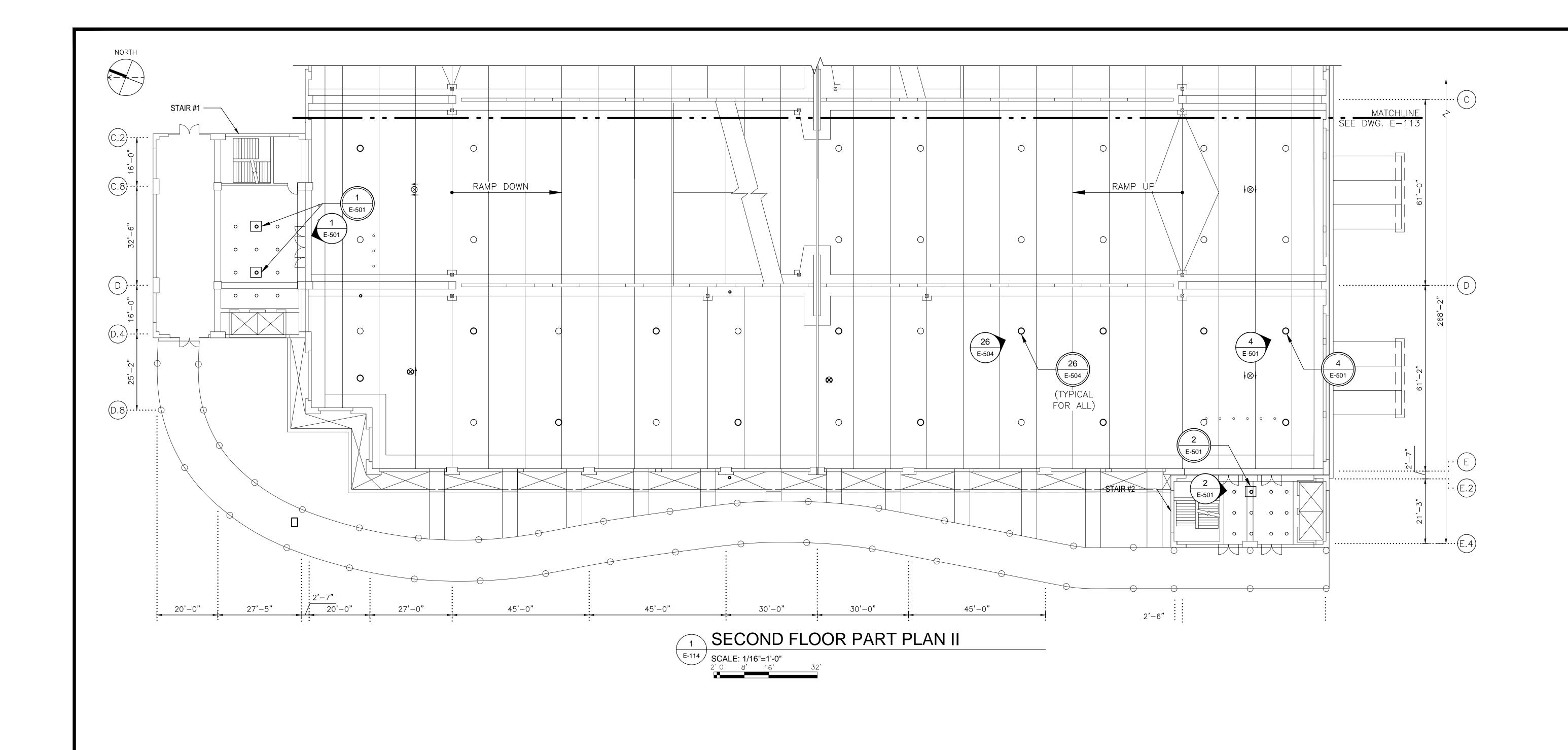
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REHABILITATION OF WMATA PARKING FACILITIES

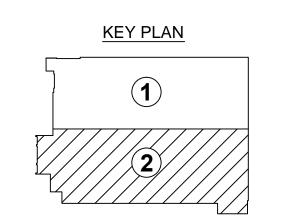
ELECTRICAL—GROSVENOR—STRATHMORE GROUND FLOOR LIGHTING AND POWER SECOND FLOOR PART PLAN I

	DRAWING NO.	SHEET NO.
SHOWN	A11P-E-113	M1269-76



SHEET NOTES

SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO G-100 SERIES SHEETS FOR ELECTRICAL SYMBOLS, CONSTRUCTION NOTES, AND CORRECTIVE ACTION.





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OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

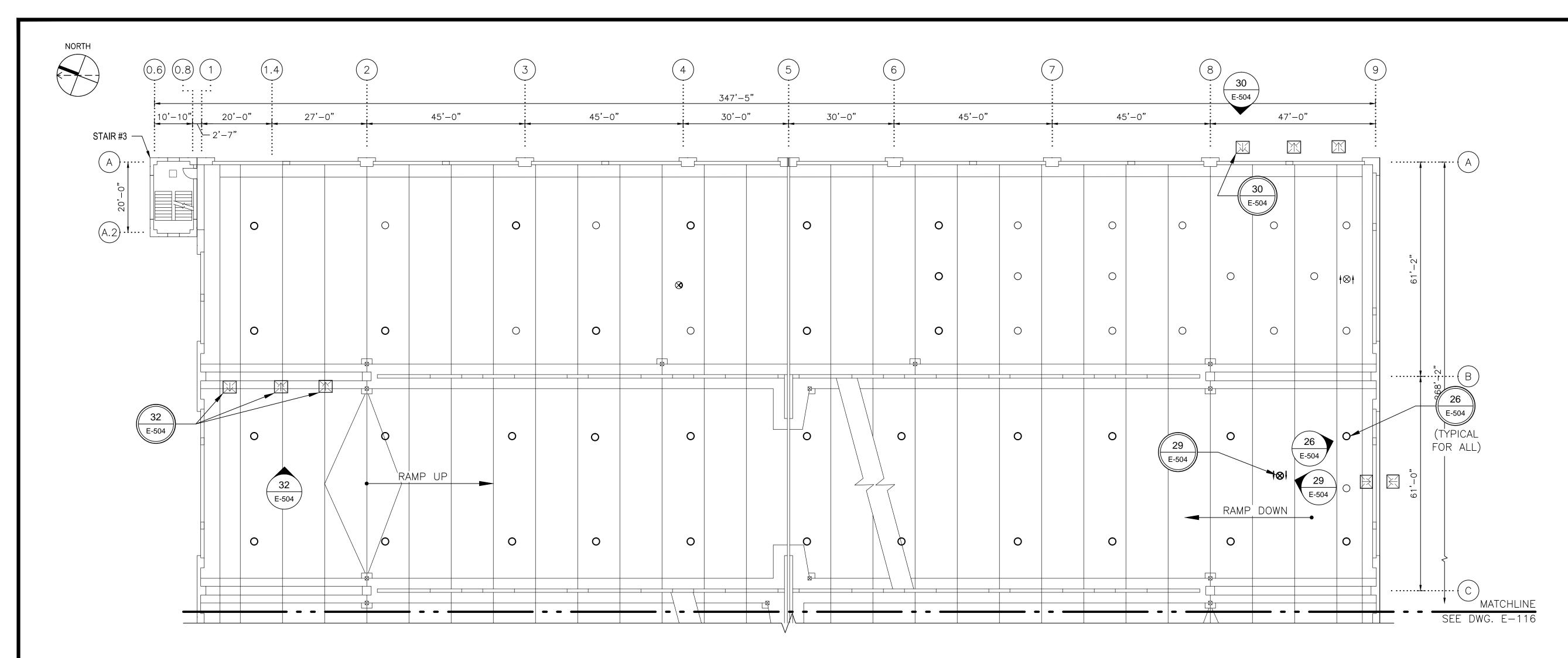
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REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE

GROUND FLOOR LIGHTING AND POWER
SECOND FLOOR PART PLAN II

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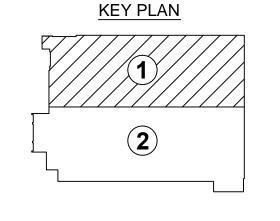


THIRD FLOOR PART PLAN I

SCALE: 1/16"=1'-0"
2' 0 8' 16' 32'

SHEET NOTES

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OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

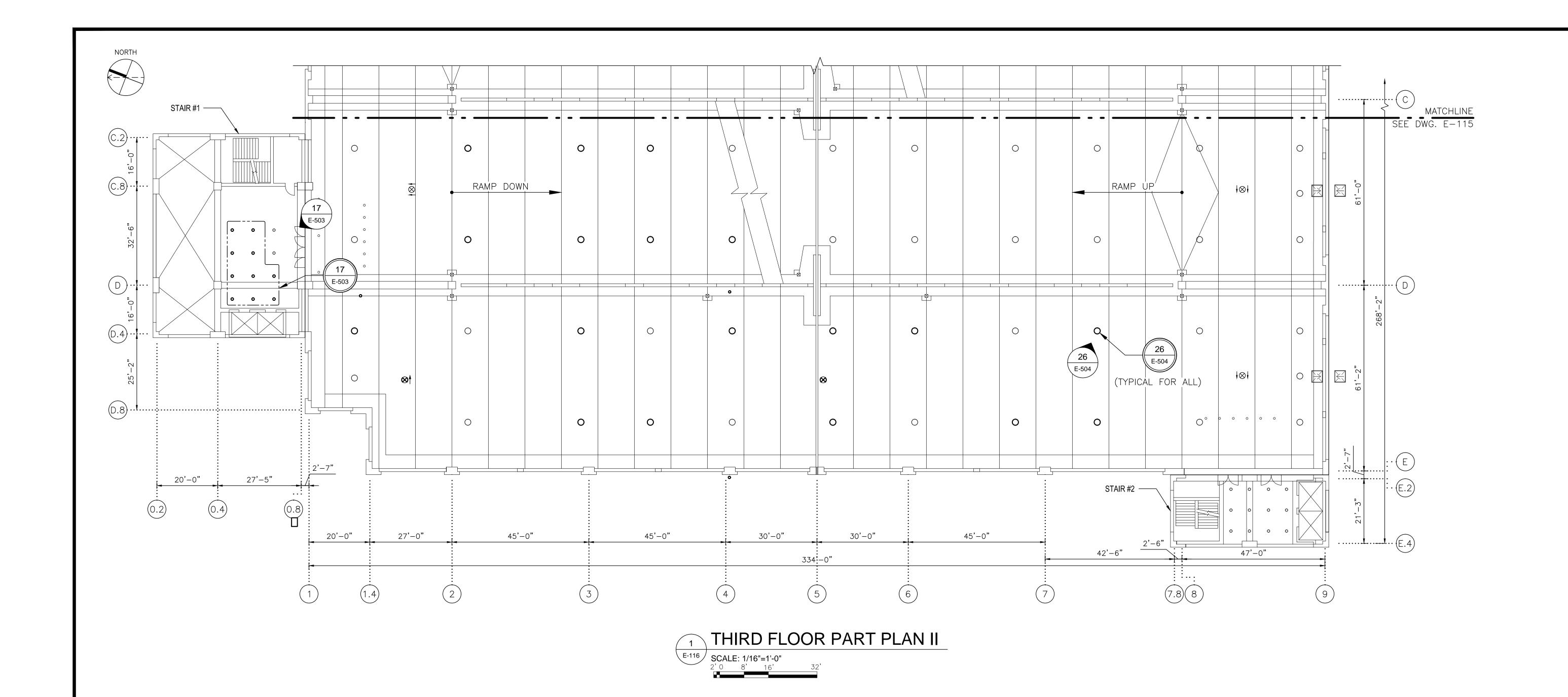
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REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE

SECOND FLOOR LIGHTING AND POWER THIRD FLOOR PART PLAN I

	DRAWING NO.	SHEET NO.
SHOWN	A11P-E-115	M1269-78



SHEET NOTES

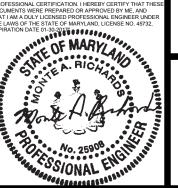
SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO G-100 SERIES SHEETS FOR ELECTRICAL SYMBOLS, CONSTRUCTION NOTES, AND CORRECTIVE ACTION.

KEY PLAN (1)



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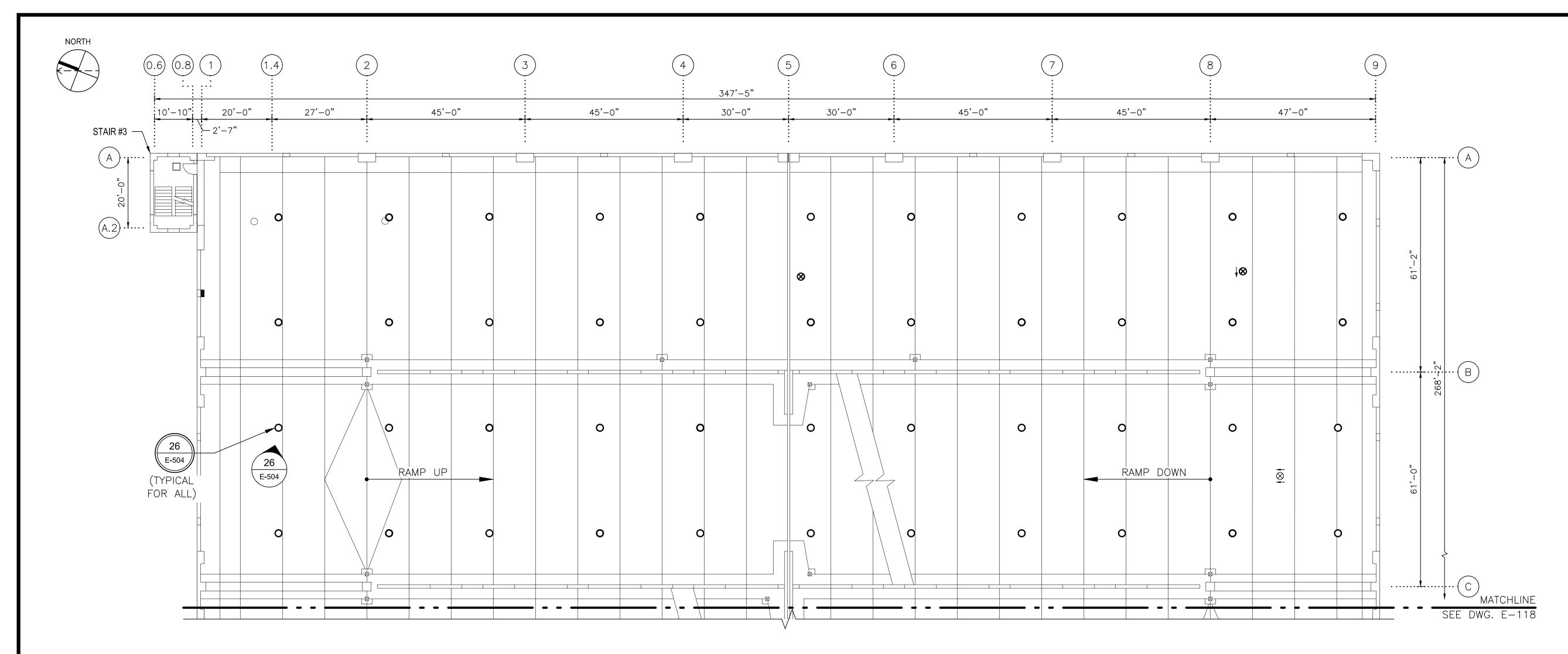
APPROVED CHIEF ENGINEER

PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
SECOND FLOOR LIGHTING AND POWER

THIRD FLOOR PART PLAN II

DRAWING NO. SHEET NO. ÀS SHOWN A11P-E-116 M1269-79

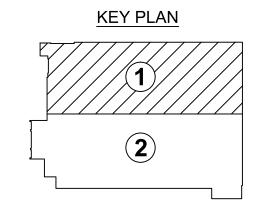


1 FOURTH FLOOR PART PLAN I

SCALE: 1/16"=1'-0"
2' 0 8' 16' 32'

SHEET NOTES

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OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

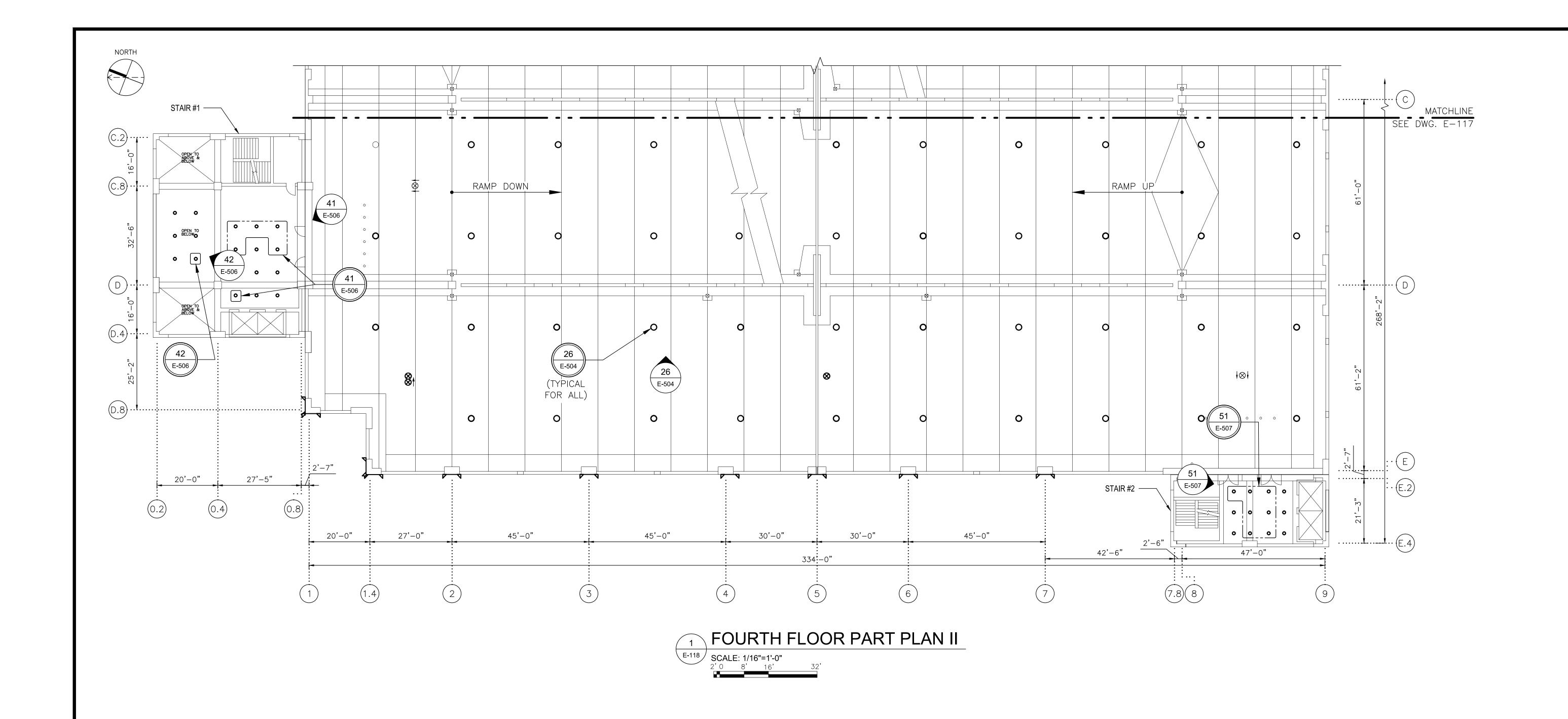
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T S	A Gannett Fleming/Parsons JOINT VENTURE	
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REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE

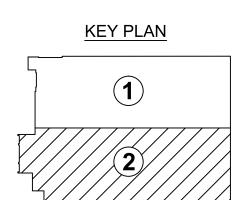
THIRD FLOOR LIGHTING AND POWER FOURTH FLOOR PART PLAN I

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SHEET NOTES

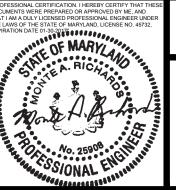
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OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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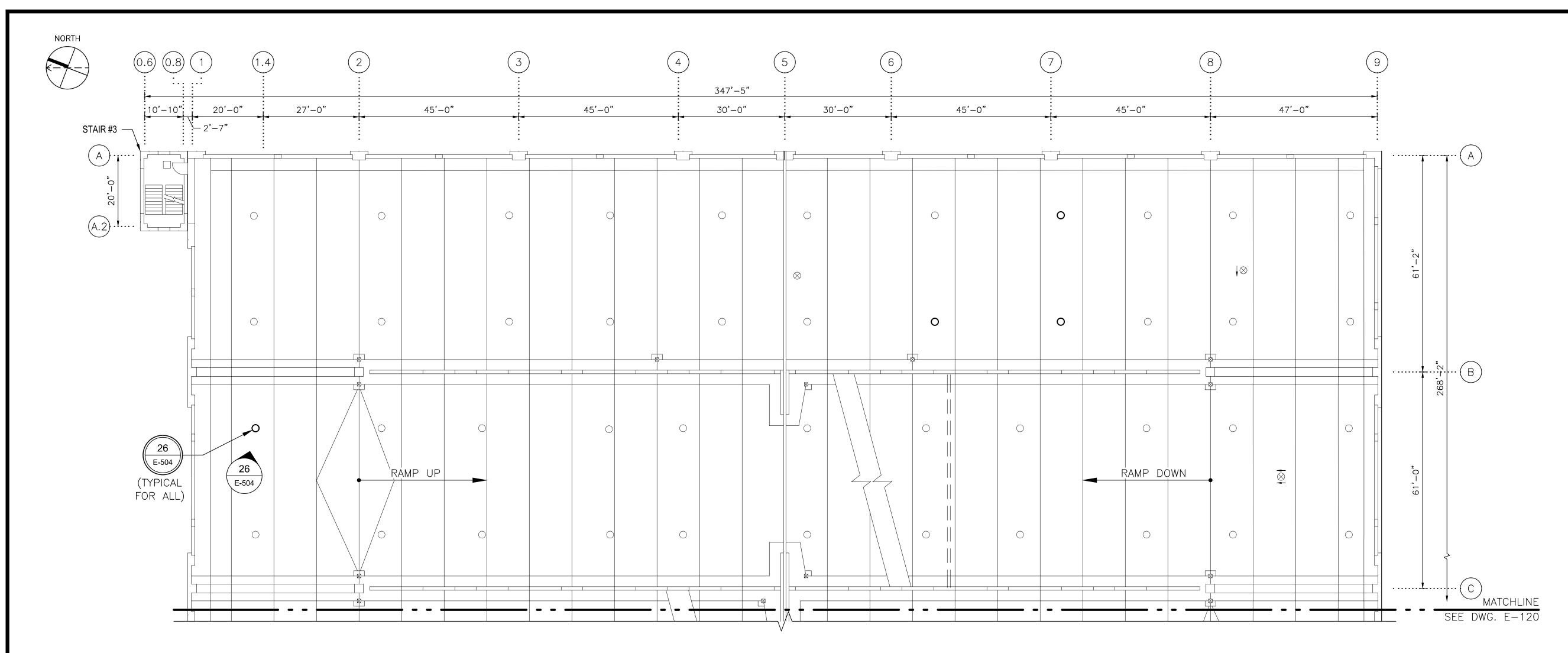
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PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
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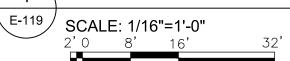
ELECTRICAL—GROSVENOR—STRATHMORE THIRD FLOOR LIGHTING AND POWER FOURTH FLOOR PART PLAN II

	DRAWING NO.	SHEET NO.
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FIFTH FLOOR PART PLAN I

SCALE: 1/16"=1'-0"



SHEET NOTES SEE E-500 SERIES SHEETS FOR PHOTOGRAPHS OF DEFICIENCIES. REFER TO G-100 SERIES SHEETS FOR ELECTRICAL SYMBOLS, CONSTRUCTION NOTES, AND CORRECTIVE ACTION. **KEY PLAN**



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	SUBMITTED	S

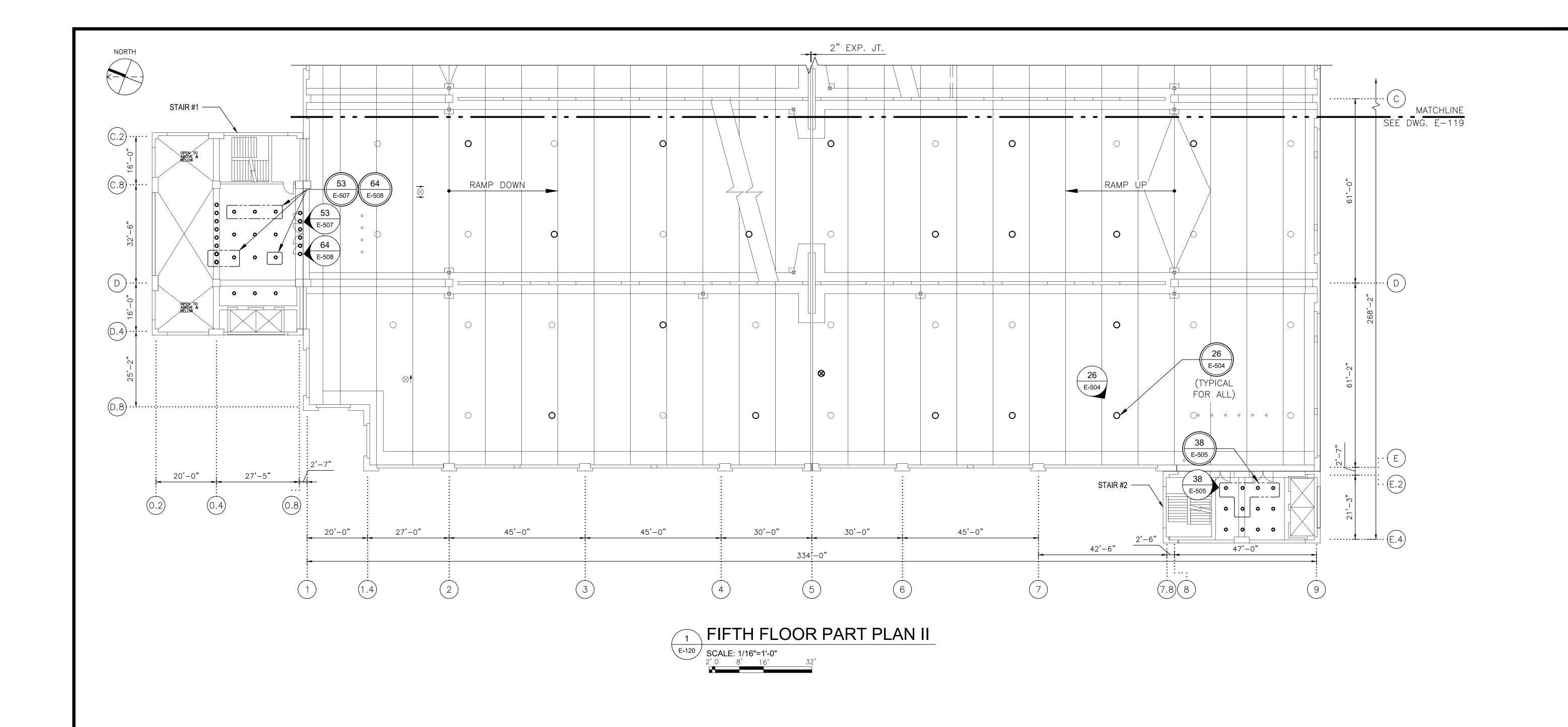
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PROJECT MANAGER

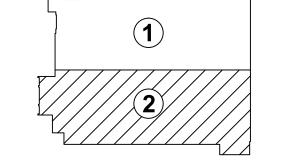
REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
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FOURTH FLOOR LIGHTING AND POWER FIFTH FLOOR PART PLAN I

	DRAWING NO.	SHEET NO.
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KEY PLAN



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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

> SUBMITTED DATE PROJECT MANAGER

A Gannett Fleming/Parson JOINT VENTURE	
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DATE

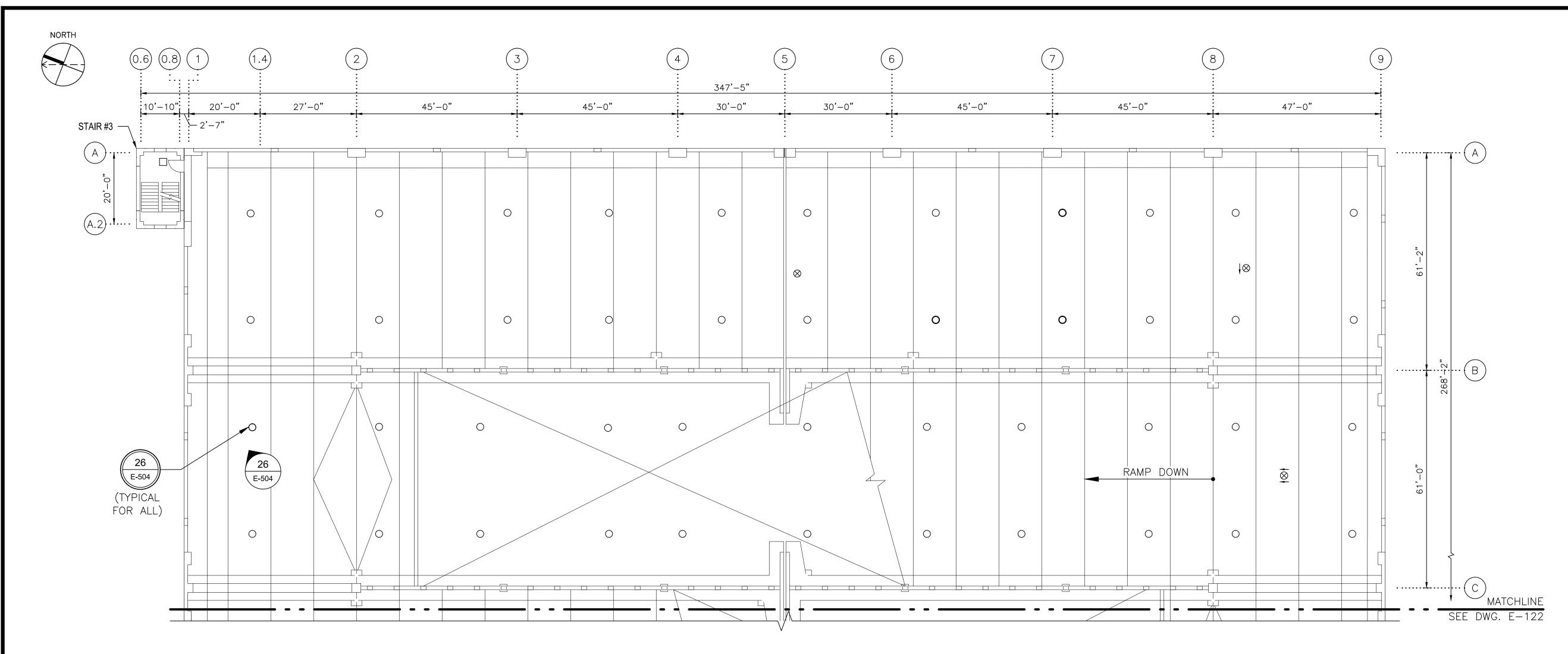
REHABILITATION OF WMATA PARKING FACILITIES ELECTRICAL—GROSVENOR—STRATHMORE FOURTH FLOOR LIGHTING AND POWER FIFTH FLOOR PART PLAN II

DRAWING NO. SHEET NO. AS SHOWN A11P-E-120 M1269 - 83

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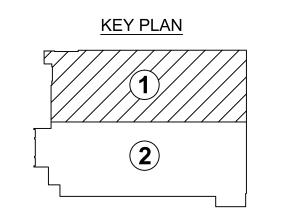
CHIEF ENGINEER



SIXTH FLOOR PART PLAN I

1 SCALE: 1/16"=1'-0"
2' 0 8' 16' 32'

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OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

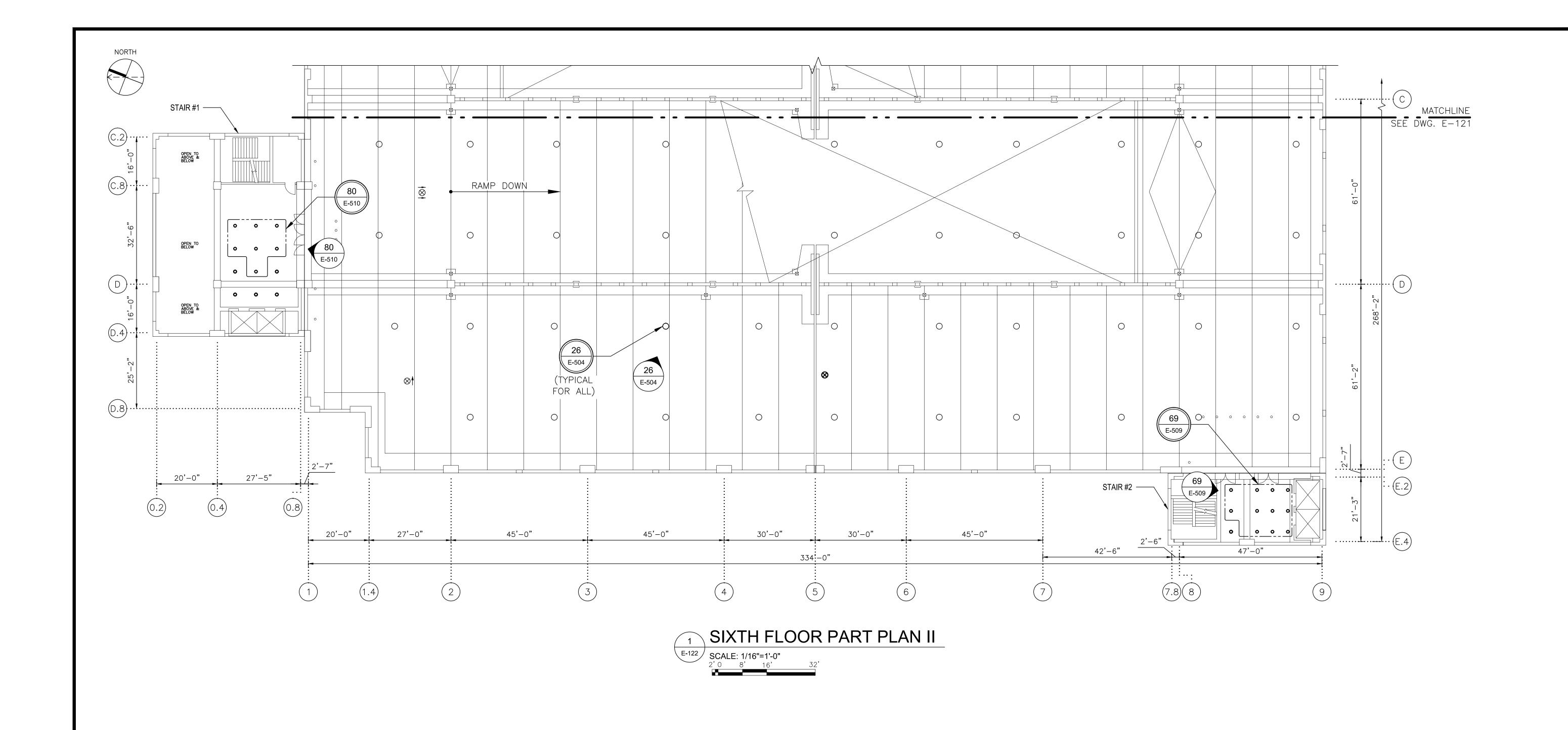
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CHIEF ENGINEER DATE

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Γ	A Gannett Fleming/Parsons JOINT VENTURE	
	SUBMITTED	s
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PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITI
ELECTRICAL-GROSVENOR-STRATHMORE
FIFTH FLOOR LIGHTING AND POWER
SIXTH FLOOR PART PLAN I

SCALE AS SHOWN A11P-E-121 SHEET NO. M1269-84



KEY PLAN

1 2

CONTRACT NO.
FQ15090

| DESIGNED | BEB | 12/26/14 | DATE |

ROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOLUMENTS WERE PREPARED OF A PPROVED BY ME. AND 1ATI AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER 16 LAWS OF THE STATE OF MARYLAND, LICENSE NO. 45732, PRIRATION DATE 01-30-2017

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED
CHIEF ENGINEER DATE



PROJECT MANAGER

DATE

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
FIFTH FLOOR LIGHTING AND POWER

ELECTRICAL—GROSVENOR—STRATHMORE FIFTH FLOOR LIGHTING AND POWER SIXTH FLOOR PART PLAN II

	DRAWING NO.	SHEET NO.
SHOWN	A11P-E-122	M1269-85

SHEET NOTES

CORRECTIVE ACTION.

SEE E-500 SERIES SHEETS FOR

PHOTOGRAPHS OF DEFICIENCIES. REFER TO

G-100 SERIES SHEETS FOR ELECTRICAL SYMBOLS, CONSTRUCTION NOTES, AND









CORRECTIVE ACTION NUMBER 101

LOBBY LIGHTING FIXTURES E-501 SCALE: N.T.S.

LOBBY LIGHT FIXTURE MISSING E-501 SCALE: N.T.S.

3 LIGHTING FIXTURE LAMP OUT
SCALE: N.T.S.

LIGHT FIXTURE MALFUNCTIONING SCALE: N.T.S.









CORRECTIVE ACTION NUMBER 120 & 123

UNSECURED DISCONNECT SWITCH SCALE: N.T.S.

OPEN CONDUIT BODY SCALE: N.T.S.

OPEN CONDUIT BODY E-501 SCALE: N.T.S.

CORRODED CONDUITS E-501 SCALE: N.T.S.

SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

REFERENCE DRAWINGS **REVISIONS** 12/26/14 DATE DESIGNED BEB NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE 12/26/14 DATE CHECKED MAR 12/26/14 DATE APPROVED MAR



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



PROJECT MANAGER

FQ15090 REHABILITATION OF WMATA PARKING FACILITIES

CONTRACT NO.

ELECTRICAL—GROSVENOR—STRATHMORE DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. AS SHOWN A11P-E-501 M1269 - 86









CORRECTIVE ACTION NUMBER 107



















CORRECTIVE ACTION NUMBER 109

MATERIAL AND DEBRIS

NUMBER

SCALE: N.T.S.

SHEET NOTES SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

12/26/14 DATE

12/26/14 DATE

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12/26/14 DATE

MATERIAL AND DEBRIS E-502 SCALE: N.T.S.



DATE

MATERIAL AND DEBRIS E-502 SCALE: N.T.S.

REFERENCE DRAWINGS **REVISIONS** WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY DESCRIPTION DATE BY DESCRIPTION OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED DATE PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES ELECTRICAL-GROSVENOR-STRATHMORE DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. A11P-E-502 M1269 - 87

CONTRACT NO.

FQ15090

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CHIEF ENGINEER









LOBBY LIGHT FIXTURE LAMP OUT SCALE: N.T.S.

LIGHTING FIXTURE LAMP OUT

SCALE: N.T.S.

CONDUIT CORRODED E-503 SCALE: N.T.S.

CONDUIT CORRODED E-503 SCALE: N.T.S.





CORRECTIVE ACTION NUMBER 120 & 123



LIGHTING FIXTURE LAMP OUT SCALE: N.T.S.

CONDUIT CORROSION SCALE: N.T.S.

JUNCTION BOX CORRODED E-503 SCALE: N.T.S.

LIGHTING FIXTURE LAMP OUT E-503 SCALE: N.T.S.

SHEET NOTES SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

REFERENCE DRAWINGS **REVISIONS** 12/26/14 DATE DESIGNED BEB NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE 12/26/14 DATE CHECKED MAR 12/26/14 DATE APPROVED MAR

APPROVED

CHIEF ENGINEER

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED DATE PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES ELECTRICAL—GROSVENOR—STRATHMORE DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. A11P-E-503 M1269-88

CONTRACT NO.

FQ15090

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

AS SHOWN











CORRECTIVE ACTION NUMBER 100





CORRECTIVE ACTION NUMBER 120 & 123





CORRECTIVE ACTION NUMBER 105

EXIT LIGHTING FIXTURE DAMAGED E-504 SCALE: N.T.S.

REFERENCE DRAWINGS

DESCRIPTION



CORRECTIVE ACTION NUMBER 111





CORRECTIVE ACTION NUMBER 120





CORRECTIVE ACTION NUMBER 110

OVERHEAD DIRECTION SIGN LAMP OUT E-504 SCALE: N.T.S.

SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

DESIGNED BEB 12/26/14 DATE NUMBER 12/26/14 DATE 12/26/14 DATE CHECKED MAR 12/26/14 DATE APPROVED MAR

REVISIONS DATE BY DESCRIPTION



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

SUBMITTED CHIEF ENGINEER DATE PROJECT MANAGER

1 ANEA ITANOIT A	TOTTIONTT
	Fleming/Parsons VENTURE

REHABILITATION OF WMATA PARKING FACILITIES

CONTRACT NO.

FQ15090

DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. AS SHOWN A11P-E-504 M1269-89



CONDUIT CORROSION

SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 120

SCALE: N.T.S.

CONDUIT CORROSION



LIGHTING FIXTURE LAMP OUT

SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 120 & 123



137 LIGHTING FIXTURE LAMP OUT

CORRECTIVE ACTION NUMBER
107

SCALE: N.T.S.



LIGHTING FIXTURE LAMP OUT SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 120

39 CONDUIT CORROSION E-505 SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 120 & 123



SHEET NOTES SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

12/26/14 DATE DESIGNED BEB 12/26/14 DATE CHECKED MAR 12/26/14 DATE 12/26/14 DATE APPROVED MAR

REFERENCE DRAWINGS **REVISIONS** NUMBER DESCRIPTION DATE BY DESCRIPTION



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



PROJECT MANAGER

FQ15090

REHABILITATION OF WMATA PARKING FACILITIES ELECTRICAL-GROSVENOR-STRATHMORE DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. AS SHOWN A11P-E-505 M1269 - 90

SHEET NO.

CONTRACT NO.



LOBBY LIGHT FIXUTRE LAMP OUT E-506 SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 102





CORRECTIVE ACTION NUMBER 100





CORRECTIVE ACTION NUMBER 107





CONDUIT CORROSION

CORRECTIVE ACTION NUMBER 120

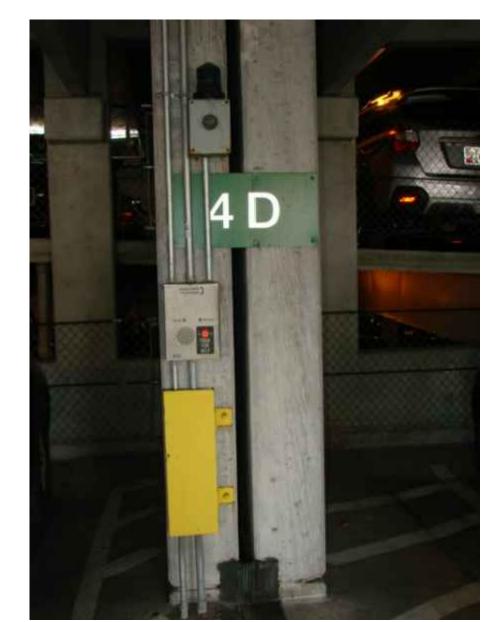
SEE G-100 SERIES SHEETS FOR DEFICIENCY &

CONSTRUCTION NOTES - CORRECTIVE ACTION.

SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 107



CORRECTIVE ACTION NUMBER 107



CORRECTIVE ACTION NUMBER 107

LIGHT FIXTURE LAMP OUT E-506 SCALE: N.T.S.

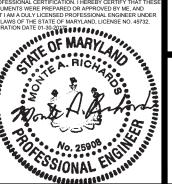
LIGHT FIXTURE LAMP OUT E-506 SCALE: N.T.S.

LIGHTING FIXTURE LAMP OUT

CONTRACT NO. FQ15090

DESIGNED	BEB	12/26/14
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED DATE PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
DEFICIENCY PHOTOGRAPHS
CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. AS SHOWN A11P-E-506 M1269 - 91

CHIEF ENGINEER



CONDUIT CORROSION SCALE: N.T.S.















LIGHTING FIXTURE LAMP OUT E-507 SCALE: N.T.S.

SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.







CORRECTIVE ACTION NUMBER 100





CORRECTIVE ACTION NUMBER 120



CONTRACT NO. FQ15090

		REFERENCE DRAWINGS			REVISIONS			
DESIGNED BEB	12/26/14 DATE	NUMBER	DESCRIPTION		DATE	BY	DESCRIPTION	
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CHECKED MAR	12/26/14							
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMEN OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICE

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CHIEF ENGINEER	DATE

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ENT ES	A Gannett Fleming/Parsons JOINT VENTURE	
	SUBMITTED	SCALE

PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES ELECTRICAL—GROSVENOR—STRATHMORE DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. A11P-E-507 AS SHOWN M1269 - 92







LIGHTING FIXTURE LAMP OUT

SCALE: N.T.S.



CORRECTIVE ACTION NUMBER 107





CORRECTIVE ACTION NUMBER 107





CORRECTIVE ACTION NUMBER 107



CORRECTIVE ACTION NUMBER 120 & 123



CORRECTIVE ACTION NUMBER 125



LIGHTING FIXTURE LAMP OUT

SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.





64 LIGHTING FIXTURE LAMP OUT

CONTRACT NO. FQ15090

		REFERENCE DRAWINGS			REVISIONS			
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CHECKED MAR	DATE 12/26/14							
APPROVED MAR	DATE 12/26/14							
	DATE							



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

CHIEF ENGINEER

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED DATE PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
DEFICIENCY PHOTOGRAPHS
CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. AS SHOWN A11P-E-508 M1269 - 93



CORRECTIVE ACTION NUMBER 120





CORRECTIVE ACTION NUMBER 120





CORRECTIVE ACTION NUMBER 100





CORRECTIVE ACTION NUMBER 100





CORRECTIVE ACTION NUMBER 100



DESCRIPTION

REVISIONS



CORRECTIVE ACTION NUMBER 120 & 123



CORRECTIVE ACTION NUMBER 113

REFERENCE DRAWINGS

DESCRIPTION

SHEET NOTES

SEE G-100 SERIES SHEETS FOR DEFICIENCY &

CONSTRUCTION NOTES - CORRECTIVE ACTION.

69 LIGHTING FIXTURE LAMP OUT E-509 SCALE: N.T.S.



CONDUIT CORROSION E-509 SCALE: N.T.S.

LIGHTING FIXTURE LAMP OUT SCALE: N.T.S.

> CONTRACT NO. FQ15090

DESIGNED BEB 12/26/14 DATE NUMBER 12/26/14 DATE 12/26/14 DATE CHECKED MAR 12/26/14 DATE APPROVED MAR

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMEN OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICE

APPROVED CHIEF ENGINEER

ENT CES	A Gannett Fleming/Parsons JOINT VENTURE	
	SUBMITTED	,

PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES
ELECTRICAL-GROSVENOR-STRATHMORE
DEFICIENCY PHOTOGRAPHS
CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. A11P-E-509 AS SHOWN M1269 - 94



LIGHTING FIXTURE LAMP OUT

E-510 SCALE: N.T.S.

CORRECTIVE ACTION NUMBER 107 74 CONDUIT CORROSION

SCALE: N.T.S.



LIGHTING FIXTURE LAMP OUT

CORRECTIVE ACTION NUMBER 107

E-510 SCALE: N.T.S.







CORRECTIVE ACTION NUMBER 100

LIGHTING FIXTURE LAMP OUT

E-510 SCALE: N.T.S.

DATE BY

REVISIONS

DESCRIPTION

CORRECTIVE ACTION NUMBER 100

CORRECTIVE ACTION NUMBER 100

79 LIGHTING FIXTURE LAMP OUT E-510 SCALE: N.T.S.

LIGHTING FIXTURE LAMP OUT

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED

REHABILITATION OF WMATA PARKING FACILITIES DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. A11P-E-510 M1269 - 95

LIGHTING FIXTURE LAMP OUT E-510 SCALE: N.T.S.

SHEET NOTES SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

REFERENCE DRAWINGS 12/26/14 DATE DESIGNED BEB NUMBER DESCRIPTION 12/26/14 DATE CHECKED MAR 12/26/14 DATE 12/26/14 DATE APPROVED MAR

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

CHIEF ENGINEER DATE PROJECT MANAGER

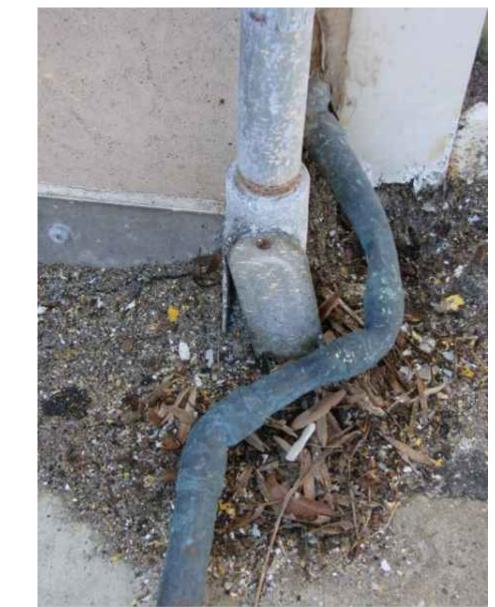
AS SHOWN

CONTRACT NO.

FQ15090









CORRECTIVE ACTION NUMBER 120 & 123



83 CONDUIT CORROSION

8-511 SCALE: N.T.S.

CONDUIT CORROSION

SCALE: N.T.S.

UNSECURED DISCONNECT SWITCH

SCALE: N.T.S.

OPEN CONDUIT BODY

SCALE: N.T.S.

SHEET NOTES SEE G-100 SERIES SHEETS FOR DEFICIENCY & CONSTRUCTION NOTES - CORRECTIVE ACTION.

REFERENCE DRAWINGS **REVISIONS** DESIGNED BEB 12/26/14 DATE NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE CHECKED MAR 12/26/14 DATE 12/26/14 DATE APPROVED MAR

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

APPROVED CHIEF ENGINEER DATE



DATE

PROJECT MANAGER

FQ15090

CONTRACT NO.

REHABILITATION OF WMATA PARKING FACILITIES ELECTRICAL-GROSVENOR-STRATHMORE DEFICIENCY PHOTOGRAPHS CORRECTIVE ACTION REQUIRED

DRAWING NO. SHEET NO. AS SHOWN A11P-E-511 M1269 - 96

2 SURFACE PREPARATION AND APPLICATION OF URETHANE TRAFFIC BEARING TOPPING AT ROOF LEVEL, STAIRWELLS, ELEVATOR LANDINGS, AND ABOVE OFFICE ROOMS. CONCRETE PREPARATION OF SHARP EDGES AND UNEVEN JOINTS BY METHOD OF GRINDING AS PER SHEET S-522 (APPROX. 150,000 SF).

REMOVAL OF EXISTING SEALANTS AT JOINTS BETWEEN DOUBLE TEE BEAM FLANGES, INTERFACE OF DOUBLE TEE BEAM FLANGES AND INVERTED TEE GIRDER, BASE OF COLUMNS, WALLS, REPAIR OF CONCRETE AT JOINTS, JOINT PREPARATION AND INSTALLATION OF NEW JOINT SEALANT AS PER DET. 1/S-503 AND 3/S-503 (APPROX. 54,400 LF).

(4) REPAIR OF CONCRETE CRACKS BY METHOD OF EPOXY INJECTION AT TOPSIDE AND UNDERSIDE OF STRUCTURAL CONCRETE DECKS, SIDEWALK & ROADWAY, AND WALLS AS PER DET. 1/S-507, 4/S-507, AND 1/S-508.

(5) REPAIR OF CONCRETE DYNAMIC CRACKS BY METHOD OF ROUTING AND APPLICATION OF BACKER ROD AND SEALANT AS PER DET. 3/S-507.

(6) REMOVAL AND REPLACEMENT OF DETERIORATED AND SOUND CONCRETE AT STRUCTURAL SLABS WALLS, BEAM, COLUMNS, PARAPET WALLS, CURBS AND SLAB ON GRADE AS INDICATED IN THE CONTRACT DRAWINGS AND AS DIRECTED BY QUALITY CONTROL ENGINEER OR A.R. AS PER DETAILS 3/S-505, 1/S-509, 3/S-509, 4/S-509.

REMOVAL AND REPLACEMENT OF DETERIORATED AND SOUND CONCRETE AT UNDERSIDE OF STRUCTURAL SLAB AS PER DETAILS 1/S-510 AND 3/S-510.

(8) REMOVAL AND REPLACEMENT OF DETERIORATED AND SOUND CONCRETE AT DOUBLE TEE BEAM WEB WITH EXPOSED REINFORCEMENT AS PER DETAIL 3/S-513.

(9) CLEANING AND PRIMING OF EXISTING EXPOSED REINFORCING STEEL IN STRUCTURAL CONCRETE ELEMENTS AT UNDERSIDE SURFACES OF STRUCTURAL DECKS.

 $\langle 10 \rangle$ REPAIR OF CONCRETE THROUGH CRACKS BY EPOXY INJECTION AS PER DET. 3/S-506.

 $\langle 11 \rangle$ REPLACEMENT OF FLEXIBLE TRAFFIC DELINEATORS IN-KIND AS PER DET. 4/S-519.

- $\langle 12 \rangle$ REPLACEMENT OF BEARING PADS AT SUPPORT BRACKET ANGLES AT EXPANSION JOINT AS PER DET. 3/S-515.
- $\langle 13 \rangle$ REPLACEMENT OF PIPE BOLLARD ANCHOR BOLTS AS PER DET. 1/S-519.

 $\langle 14 \rangle$ CLEANING/REPAINTING OF PIPE BOLLARDS (APPROX. 160 LOC.).

(15) REMOVAL AND REPLACEMENT OF CAULKING AT PIPE BOLLARD BASE PLATE.

(16) REMOVAL, CLEANING, SAND BLASTING OF EXISTING CROSS WALK STRIPING, ADA ACCESS RAMPS AND TRAFFIC CONTROL STRIPING AND MARKINGS, & PREPARATION AND INSTALLATION OF NEW CROSS WALK STRIPING, ADA ACCESS RAMPS, AND TRAFFIC CONTROL STRIPING AS INDICATED IN THE CONTRACT DRAWINGS OR DIRECTED BY THE A.R. (APPROX. 72,000 SF FLOOR AREA).

 $\langle 17 \rangle$ CONCRETE REPAIR AT LIFTING POINTS AS PER DET. 1 & 2/S-511.

 $\langle 18 \rangle$ removal of loose concrete at stair beam connection plate cover as per det. 1/S-513.

 $\langle 19 \rangle$ REPAIR OF DOUBLE TEE FLANGE CONNECTION TO WALL AS PER DETAIL 1/S-514.

(20) POWERWASH SEEPAGE AREAS AT UNDERSIDE, AS PER SPECIFICATIONS.

(21) REPLACEMENT OF DAMAGED SIGNS IN-KIND.

 $\langle 22 \rangle$ REPLACEMENT OF DRAIN BODIES AND COVERS AS PER DET. 1/S-517.

 $\langle 23 \rangle$ REPLACEMENT OF STORM DRAIN PIPES AS PER DET. 1/S-517.

 $\overline{\langle 24 \rangle}$ repointing of cracked mortar on cmu wall.

REPAIR OF CRACKED BLOCKS ON CMU WALL AS PER DET. 3/S-518.

 $\langle 26 \rangle$ REPAIR OF DETERIORATED CONCRETE WASH AS PER DET. 3/S-508.

 $\langle 27 \rangle$ application of silane based penetrating corrosion inhibitor (approx. 541,000 sf).

 $\overline{\langle 28 \rangle}$ APPLICATION OF ACRYLIC COATING ON LIGHTWALL AND SHEAR WALL (APPROX. 28,000 SF).

29 REPAIR OF BROKEN CORNER OF DOUBLE TEE FLANGE AS PER SHEET S-512.

(30) CLEANING AND PAINTING OF EXPOSED STEEL.

(31) SMOOTH GRINDING OF CONCRETE AT UNEVEN JOINTS BETWEEN DOUBLE TEE BEAM FLANGES, REPAIR OF CONCRETE AT JOINTS, JOINT PREPARATION, AND INSTALLATION OF NEW JOINT SEALANT AS PER DET. 1/S-504.

 $\langle 32 \rangle$ REMOVAL AND REPLACEMENT OF VERTICAL JOINT SEALANT AS PER DET. 1/S-506.

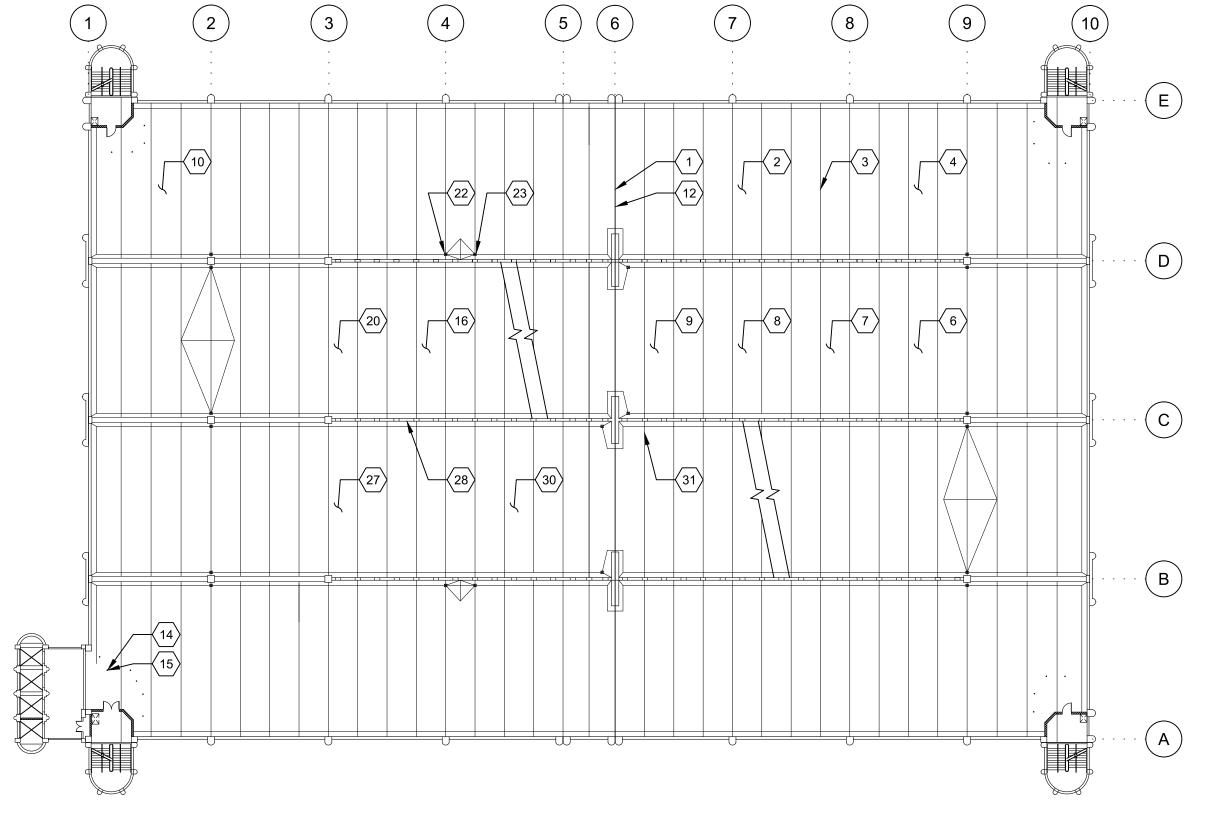
GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO PRODUCING SHOP DRAWINGS. FABRICATING COMPONENTS, OR ORDERING MATERIALS. ALL SHOP DRAWINGS SHALL SHOW DIMENSIONS FIELD VERIFIED BY THE CONTRACTOR.

2. SYMBOLS FOR CRACKS AND AREAS OF SPALLS AND DELAMINATIONS SHOWN ARE FOR LOCATIONS ONLY. USE LENGTHS OF CRACKS AND AREAS OF SPALLS AND DELAMINATIONS SHOWN NEXT TO SYMBOLS. DO NOT SCALE OFF DRAWINGS.

3. FOR REPAIR LEGENDS, SYMBOLS, AND ABBREVIATIONS, SEE DWG. G-102 AND G-103

	SHADY GROVE NORTH PARKING STRUCTURE QUANTITIES		
REPAIR WORK ITEM	DESCRIPTION	QUANTITY	UNIT
1	REMOVAL AND REPLACEMENT OF EXISTING EXPANSION JOINTS	1	LS
2	APPLICATION OF URETHANE TRAFFIC BEARING TOPPING	1	LS
3	REMOVAL AND REPLACEMENT OF EXISTING JOINT SEALANTS AND CONCRETE REPAIR	1	LS
4	REPAIR OF CONCRETE CRACKS BY EPOXY INJECTION	6600	LF
5	REPAIR OF CONCRETE DYNAMIC CRACKS	960	LF
6	REPAIR OF CONCRETE SPALLS AT TOPSIDE OF DECK AND WALLS	100	SF
7	REPAIR OF CONCRETE SPALLS AT UNDERSIDE OF DECK	5	SF
8	REPAIR OF CONCRETE SPALLS AT DOUBLE TEE BEAM WEB WITH EXPOSED REINFORCEMENT	35	SF
9	CLEANING AND PRIMING OF EXPOSED STEEL AT UNDERSIDE OF DECK	20	SF
10	REPAIR OF CONCRETE THROUGH CRACKS BY EPOXY INJECTION	520	LF
11	REPLACEMENT OF FLEXIBLE TRAFFIC DELINEATORS	2	LOC
12	REPLACEMENT OF BEARING PADS AT EXPANSION JOINT	105	LOC
13	REPLACEMENT OF PIPE BOLLARD ANCHOR BOLTS	3	LOC
14	CLEANING/REPAINTING OF PIPE BOLLARDS	1	LS
15	REMOVAL AND REPLACEMENT OF CAULKING AT BOLLARD BASE PLATE	320	LF
16	CLEANING/REPAINTING OF PARKING STRIPING AND TRAFFIC MARKINGS	1	LS
17	CONCRETÉ REPAIR AT LIFTING POINTS	25	LOC
18	REMOVAL OF LOOSE CONCRETE AT STAIR BEAM CONNECTION PLATE COVER	6	LOC
19	REPAIR FULL DEPTH OF DOUBLE TEE AT FLANGE CONNECTION	1	LOC
20	POWERWASH SEEPAGE AREAS AT UNDERSIDE	661,000	SF
21	REPLACEMENT OF DAMAGED SIGNS	13	LOC
22	REPLACEMENT OF STORM DRAIN BODIES AND COVERS	160	LOC
23	REPLACEMENT OF STORM DRAIN PIPES	3500	LF
24	REPAIR OF STEP CRACKS ON CMU WALL	20	LF
25	REPAIR OF CRACKED BLOCKS ON CMU WALL	3	LOC
26	REPAIR OF DETERIORATED CONCRETE WASH	1	LOC
27	APPLICATION OF SILANE BASED PENETRATING CORROSION INHIBITOR	1	LS
28	APPLICATION OF ACRYLIC COATING ON LIGHTWALL AND SHEAR WALL	1 1	LS
29	REPAIR OF BROKEN CORNER OF DOUBLE TEE FLANGE	6	LOC
30	CLEANING/PAINTING OF EXPOSED STEEL	70	SF
31	SMOOTH GRINDING OF CONCRETE AT UNEVEN JOINTS	1	LS
32	REMOVAL AND REPLACEMENT OF VERTICAL JOINT SEALANTS	860	LF



GENERAL PLAN

THIS DRAWING IS FOR INFORMATION ONLY. FOR A COMPLETE LISTING OF REPAIR ITEMS, SEE SPECIFICATIONS, DRAWINGS AND DETAIL PLANS.

CONTRACT NO. FQ15090

REFERENCE DRAWINGS **REVISIONS** 12/26/14 DATE DESIGNED L.K. NUMBER DATE BY DESCRIPTION 12/26/14 12/26/14 CHECKED A.I.A. APPROVED J.D.P. 12/26/14

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

JOINT VENTURE

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

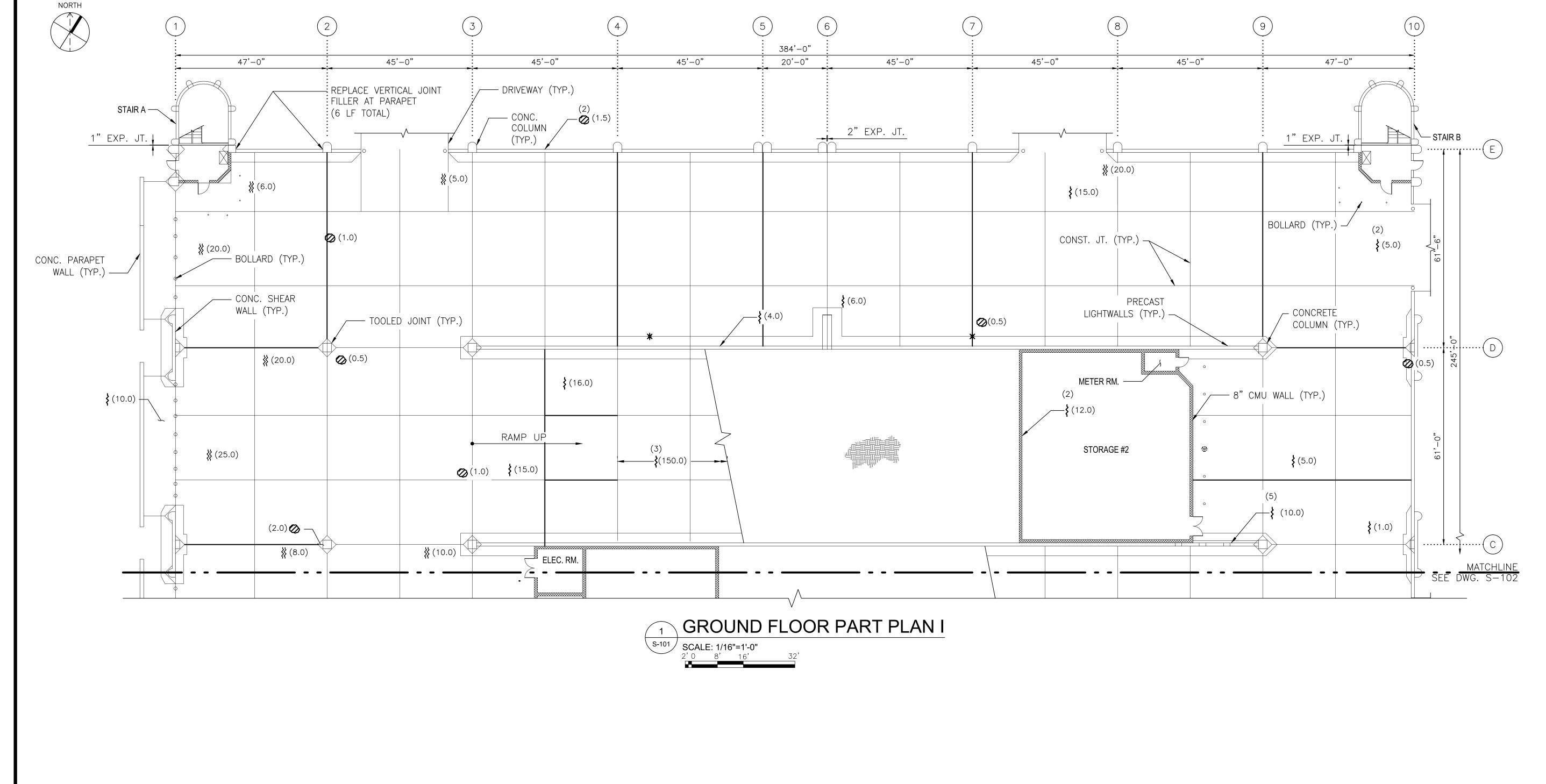
CONSTRUCTION NOTES

DRAWING NO. SHEET NO. E09P-S-001 AS SHOWN

APPROVED **CHIEF ENGINEER** DATE

SUBMITTED PROJECT MANAGER

M1269 - 97



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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APPROVED J.D.P.	DATE 12/26/14						
AFFROVED	DATE						

PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE OCUMENTS WERE PREPARED OR APPROVED BY ME. AND HAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER HE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 45732, XPIRATION DATE 07.22.28151
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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T S	A Gannett Fleming/Parsons JOINT VENTURE	
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	PROJECT MANAGER DATE	

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL-SHADY GROVE NORTH

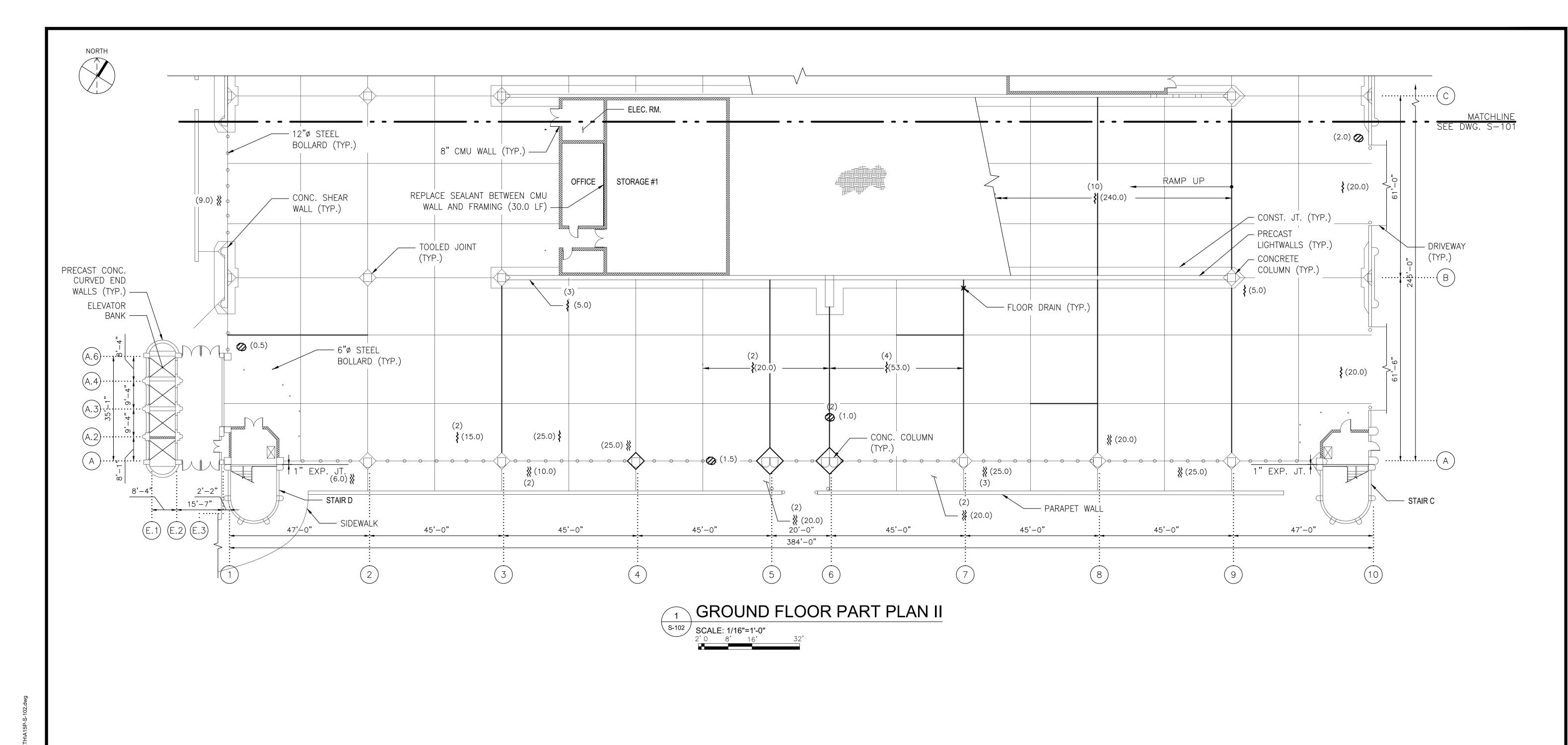
KEY PLAN

CONTRACT NO.

FQ15090

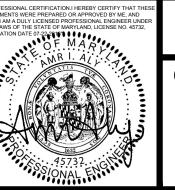
GROUND FLOOR PART PLAN I

DRAWING NO. SHEET NO. AS SHOWN A15P-S-101 M1269-98



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

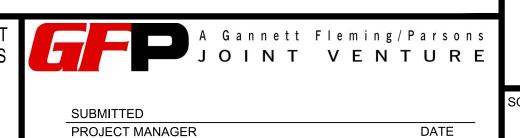
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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REHABILITATION OF WMATA PARKING FACILITIES

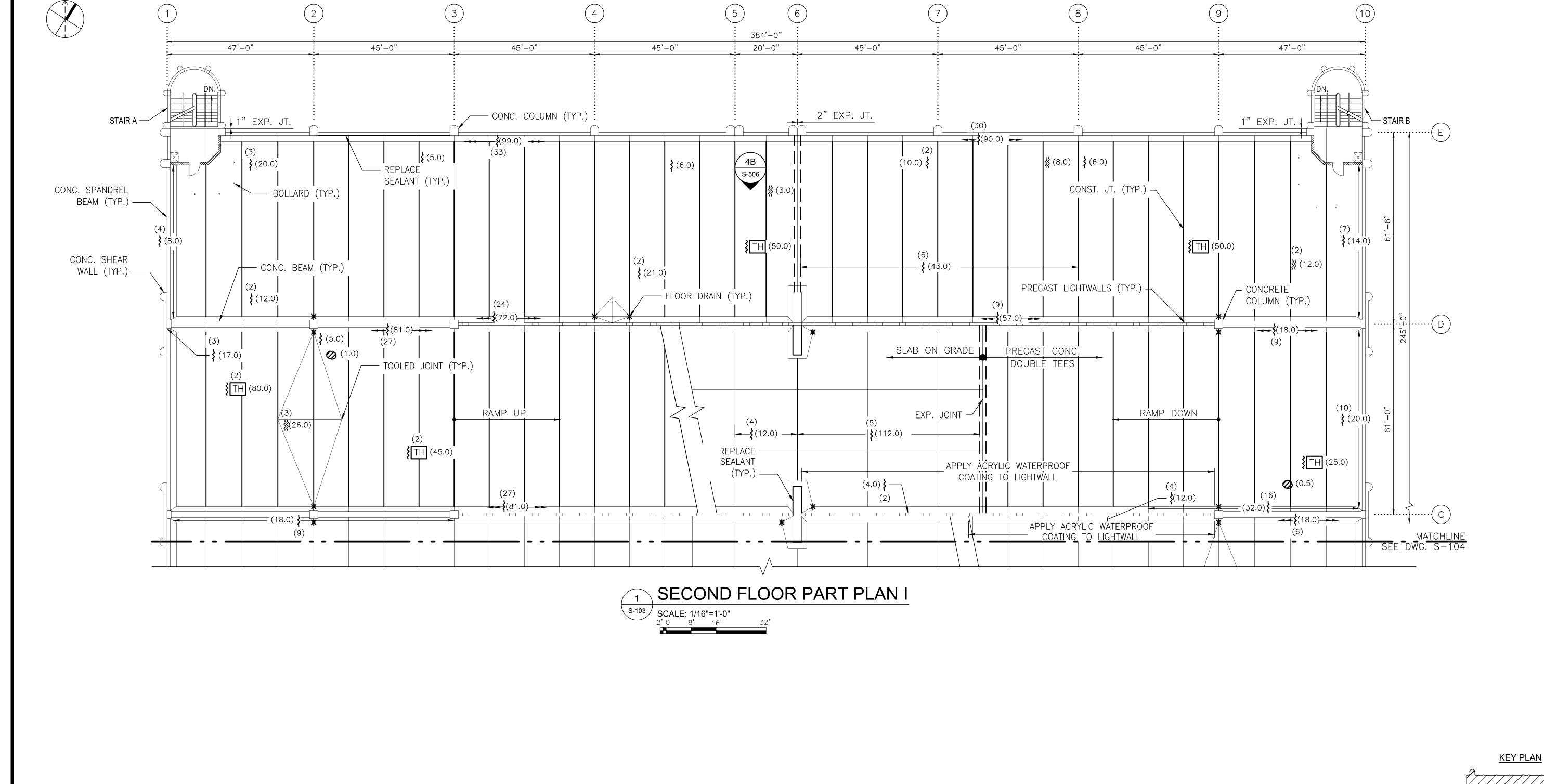
STRUCTURAL—SHADY GROVE NORTH

GROUND FLOOR PART PLAN II

KEY PLAN

CONTRACT NO.

FQ15090



NORTH

1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

REVISIONS REFERENCE DRAWINGS 12/26/14 DATE DESIGNED L.K. NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE 12/26/14 DATE CHECKED A.I.A. 12/26/14 DATE APPROVED J.D.P.



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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DATE

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

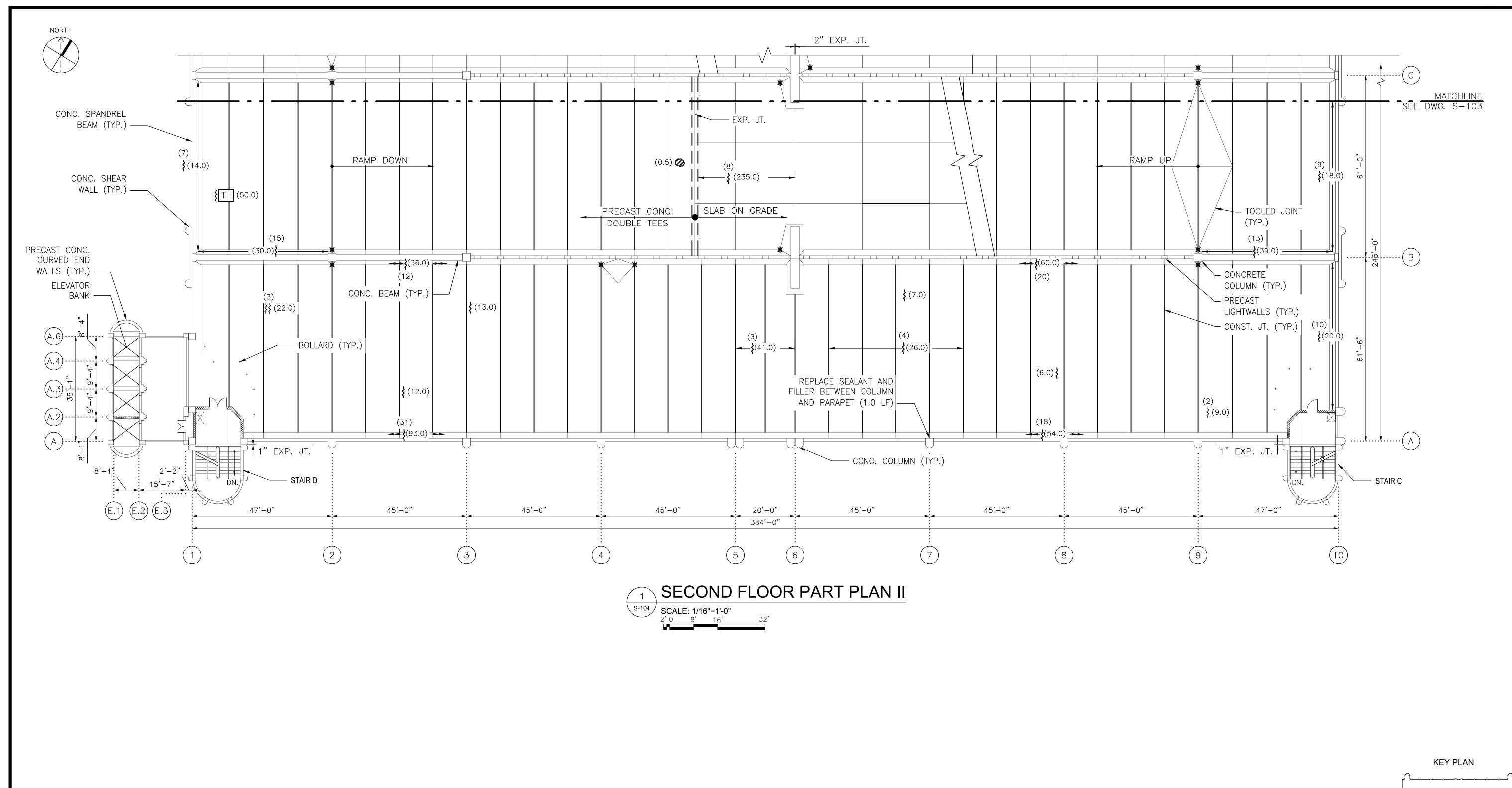
SECOND FLOOR PART PLAN I

AS SHOWN A15P-S-103

DRAWING NO. SHEET NO. M1269 - 100

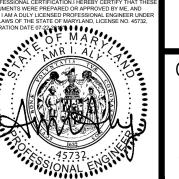
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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

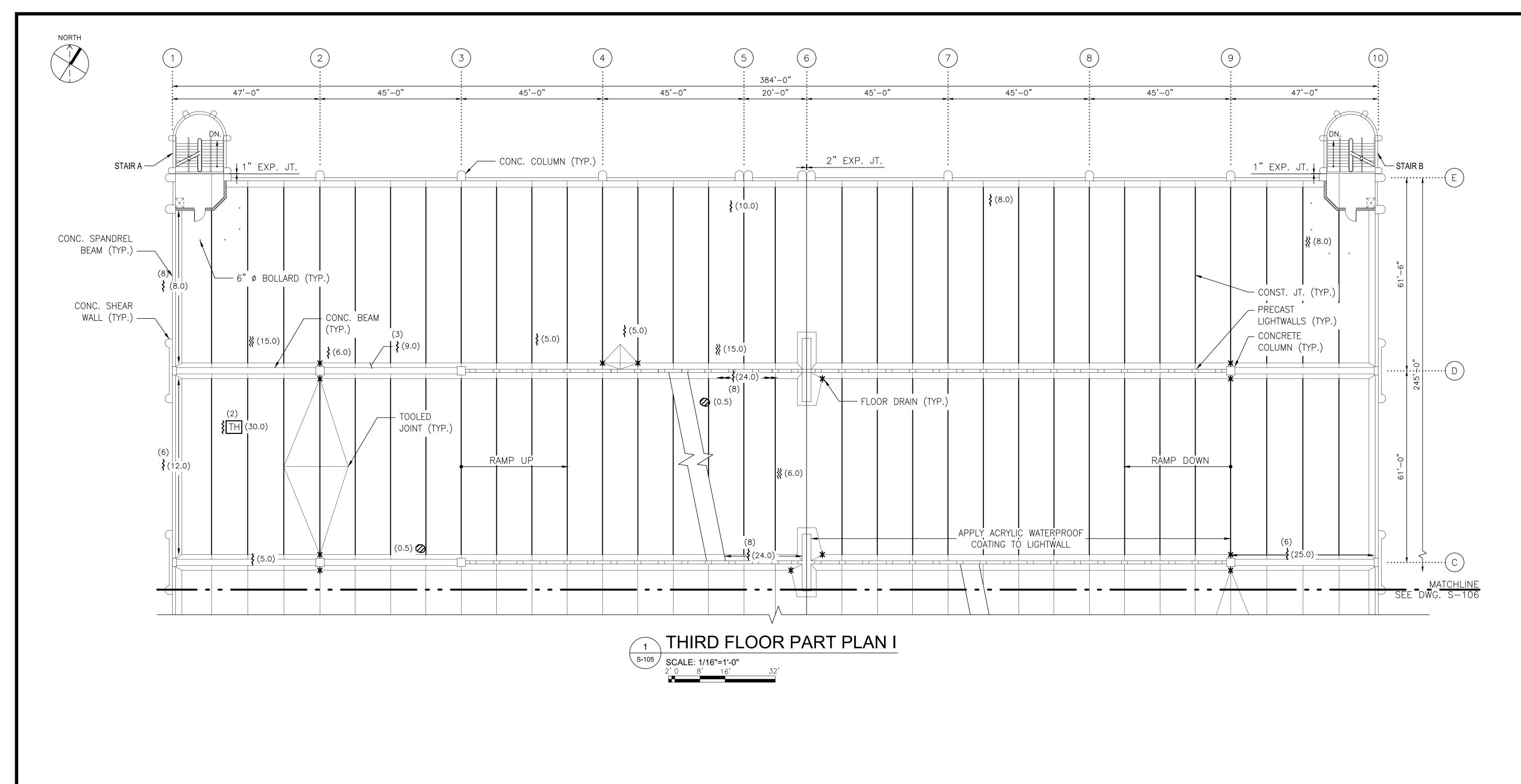
SECOND FLOOR PART PLAN II

AS SHOWN A15P-S-104

CONTRACT NO. FQ15090

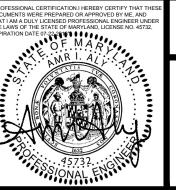
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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

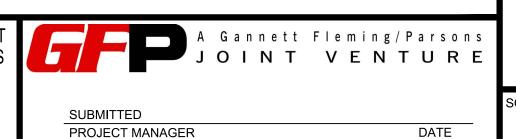
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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CHIEF ENGINEER DATE



REHABILITATION OF WMATA PARKING FACILITIES

STRUCTURAL—SHADY GROVE NORTH

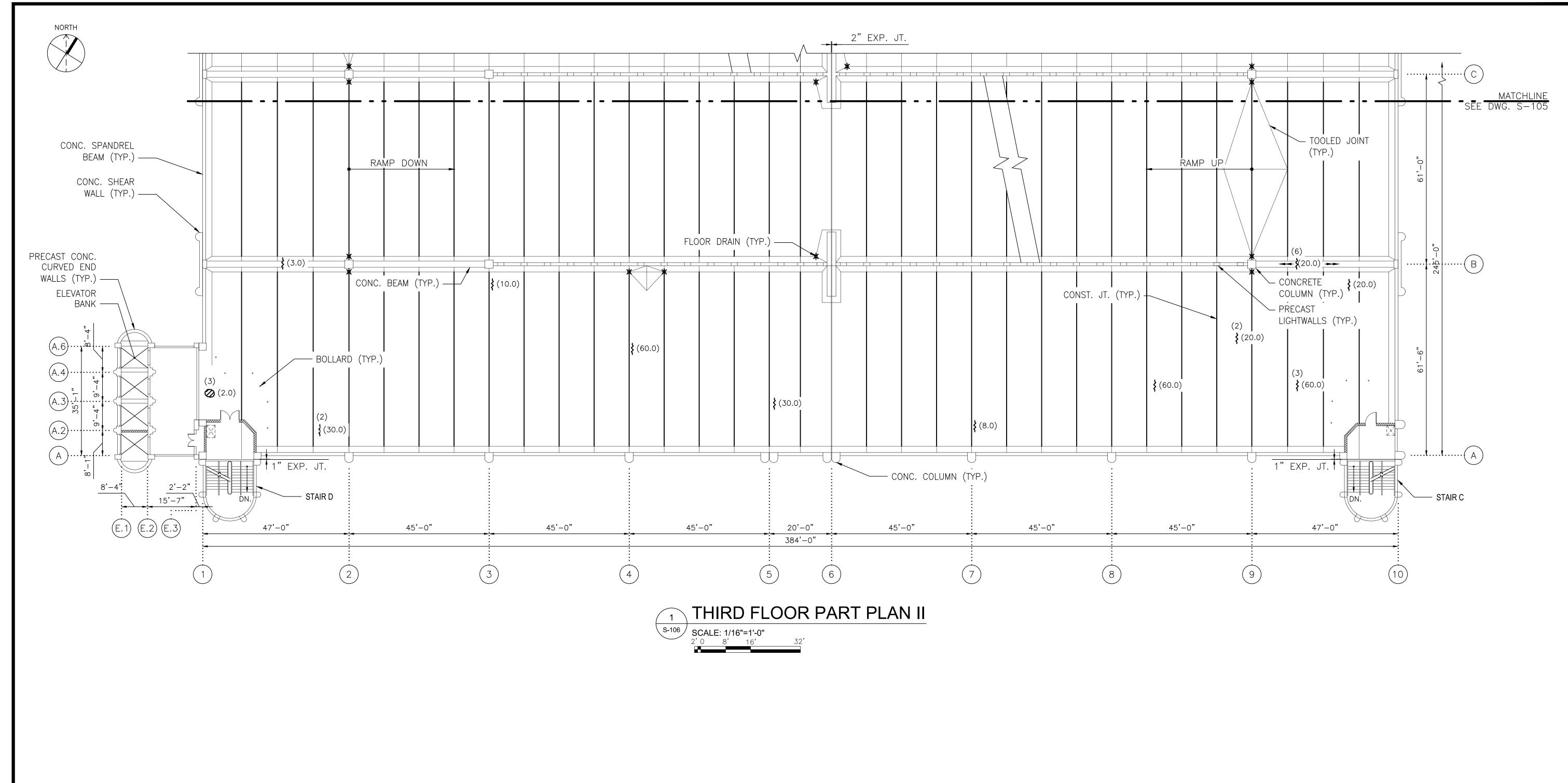
KEY PLAN

CONTRACT NO.

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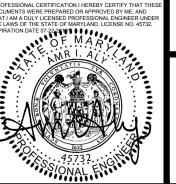
THIRD FLOOR PART PLAN I

AS SHOWN A15P-S-105 SHEET NO. M1269-102



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

REFERENCE DRAWINGS REVISIONS 12/26/14 DATE DESIGNED L.K. NUMBER DESCRIPTION DESCRIPTION 12/26/14 DATE CHECKED A.I.A. 12/26/14 DATE 12/26/14 DATE APPROVED J.D.P.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

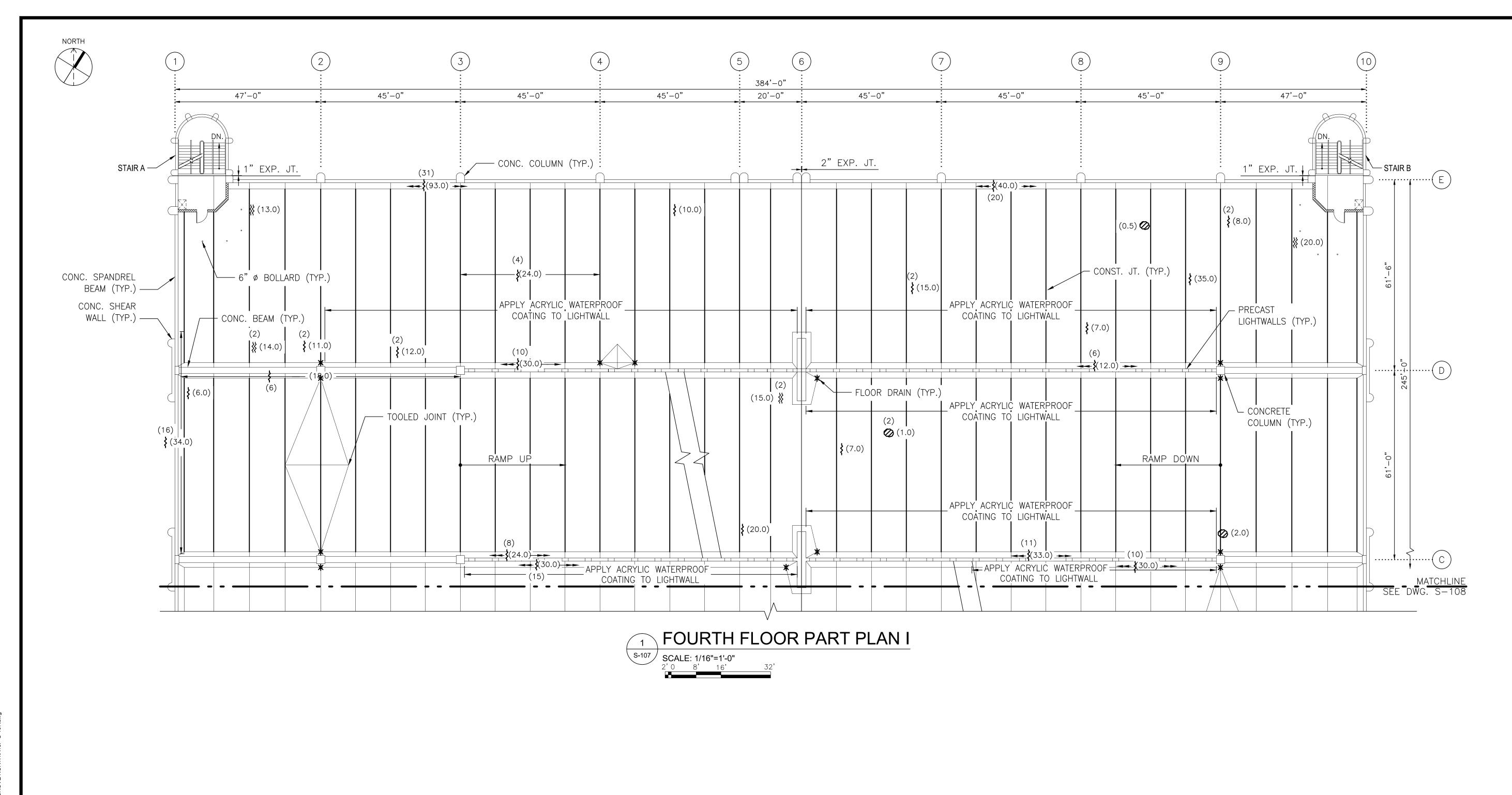
THIRD FLOOR PART PLAN II

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KEY PLAN

CONTRACT NO.

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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

REVISIONS REFERENCE DRAWINGS 12/26/14 DATE DESIGNED L.K. NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE CHECKED A.I.A. 12/26/14 DATE 12/26/14 DATE APPROVED J.D.P.

PROFESSIONAL CERTIFICATION.) HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 45732, EXPIRATION DATE 07-22-28-8	
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DATE

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

A Gannett Fleming/Parsons
JOINT VENTURE SUBMITTED PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

KEY PLAN

CONTRACT NO.

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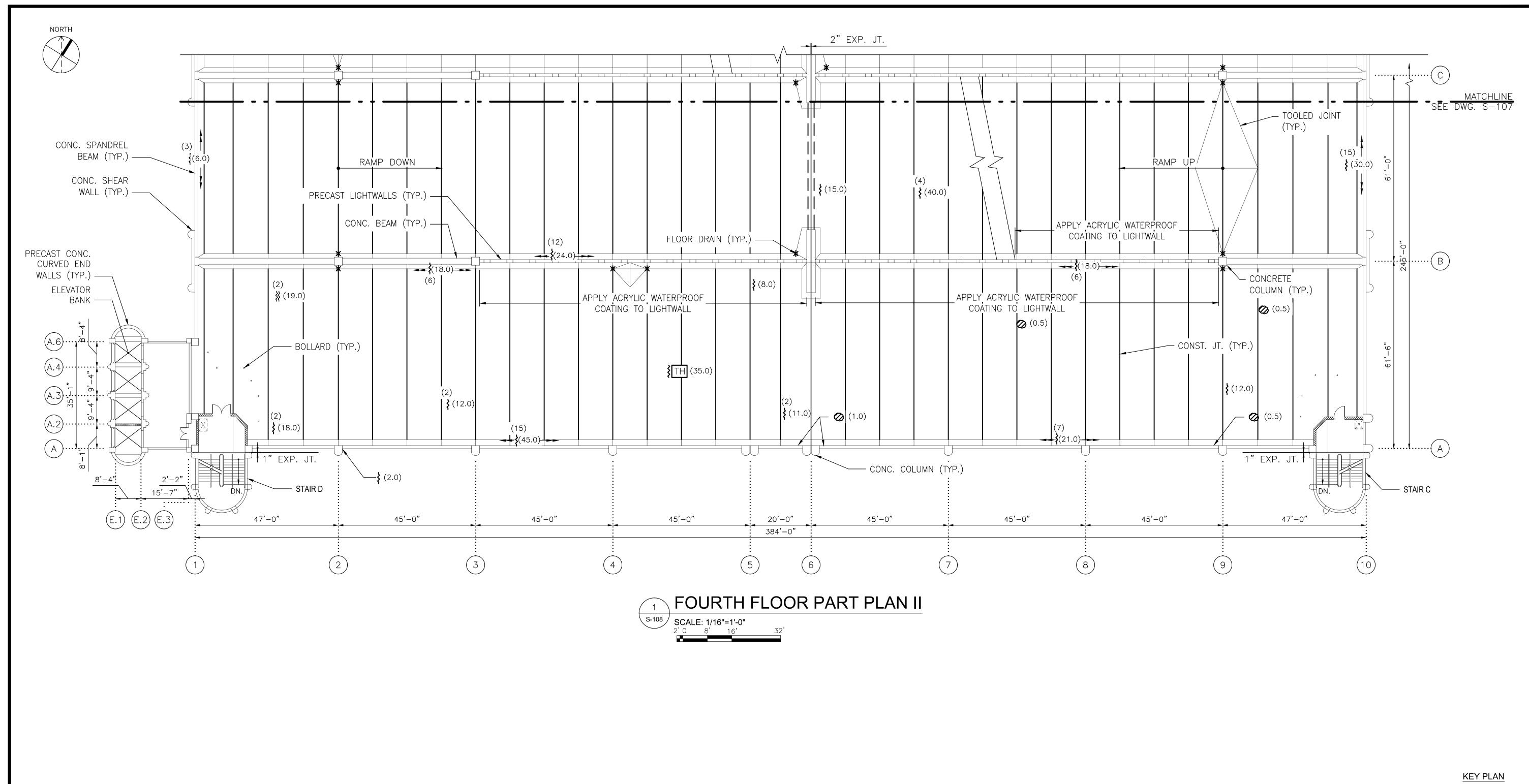
FOURTH FLOOR PART PLAN I

SHEET NO. A15P-S-107 M1269 - 104

APPROVED CHIEF ENGINEER

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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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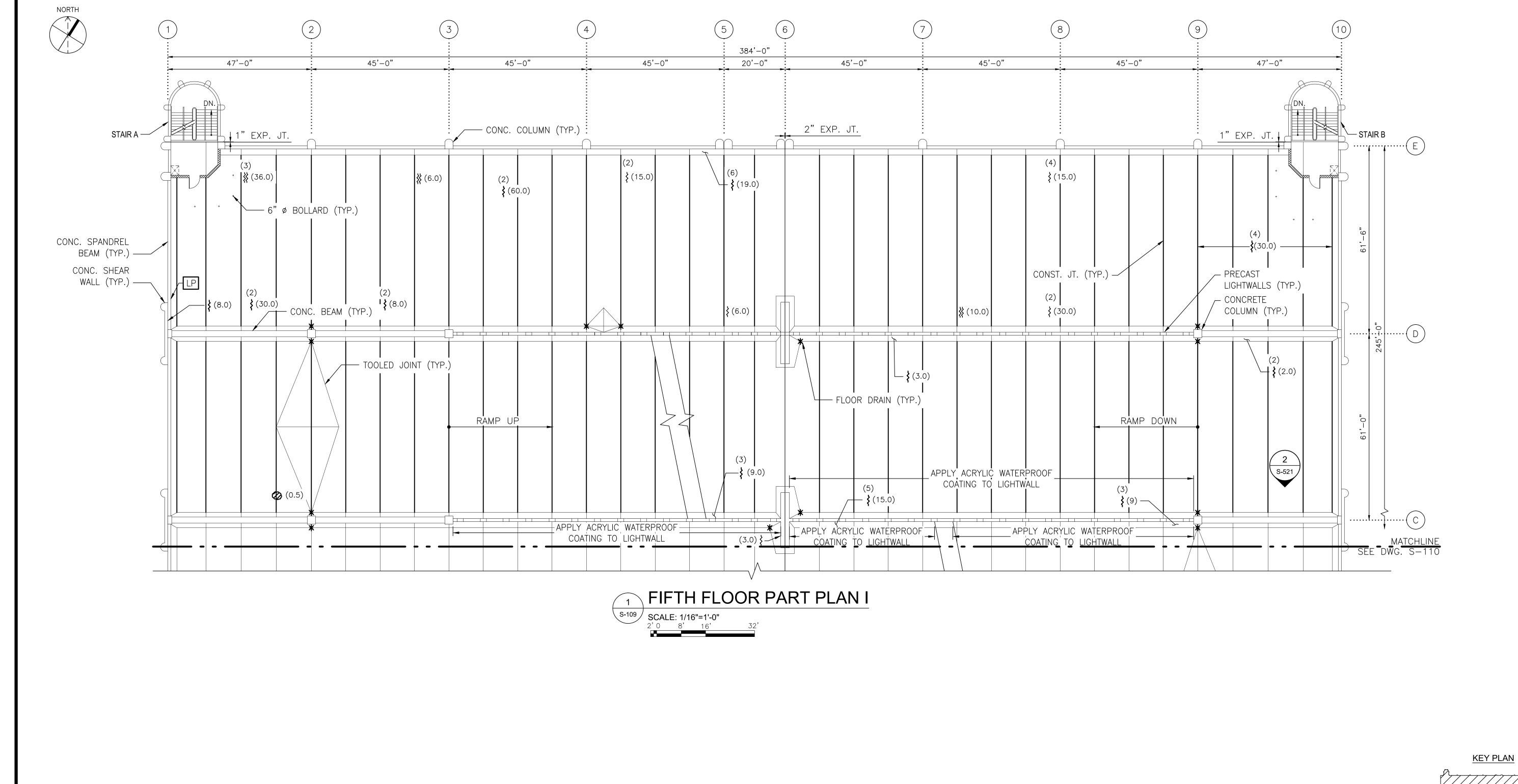
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STRUCTURAL-SHADY	GROVE	NORTH	



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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REHABILITATION OF WMATA PARKING FACILITIES

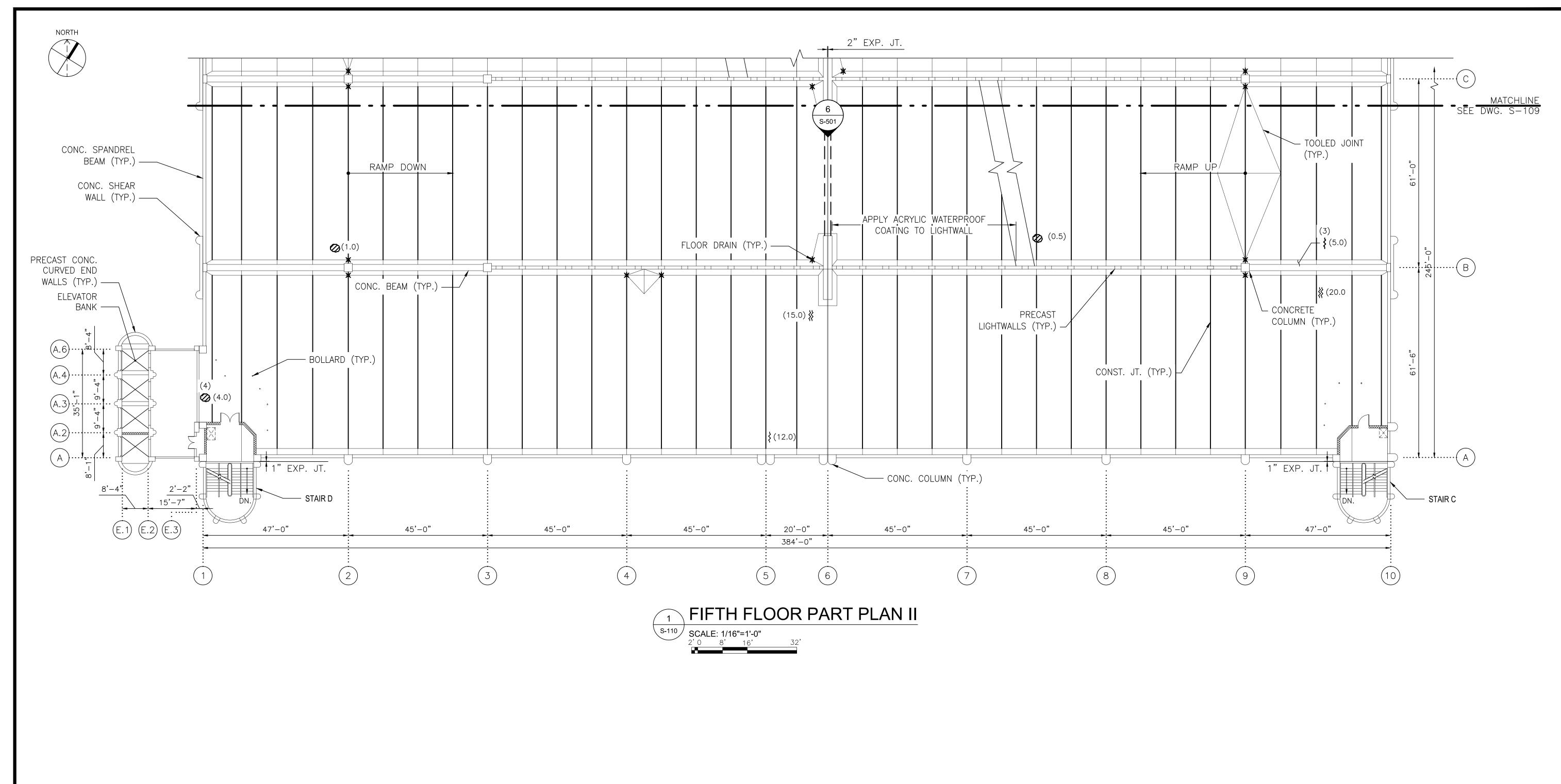
STRUCTURAL—SHADY GROVE NORTH

CONTRACT NO.

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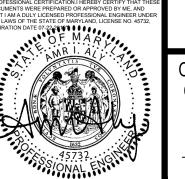
FIFTH FLOOR PART PLAN I

AS SHOWN A15P-S-109 SHEET NO. M1269-106



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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CHIEF ENGINEER DATE



PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES

STRUCTURAL—SHADY GROVE NORTH

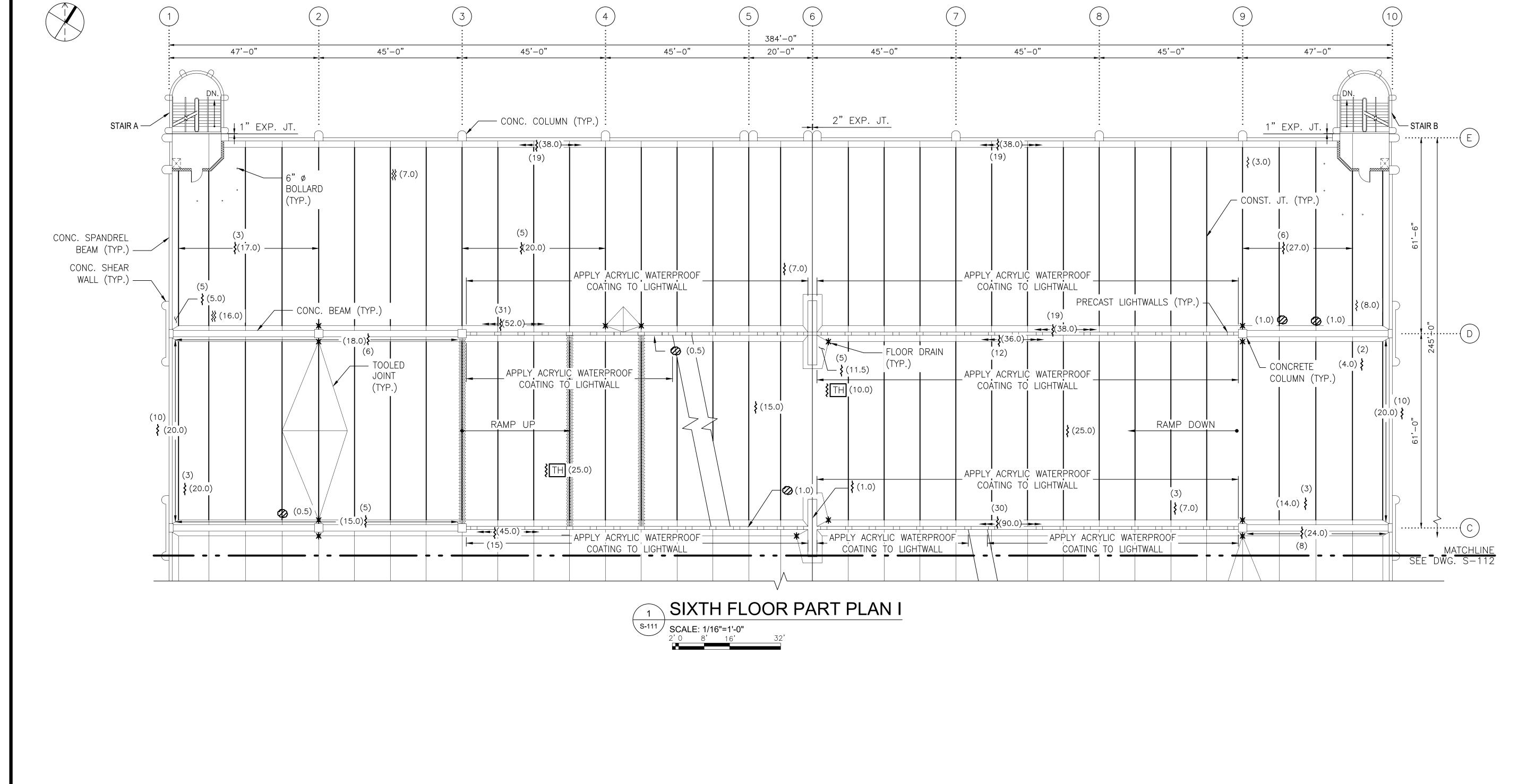
FIFTH FLOOR PART PLAN II

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S:\057459 WMATA\14-IRPG-81 Four Parking Garages\CADD\Sheets\02_STRUCTURAL\02_SHADY GROVE NO\ canyen 41143/2044 4:10-45 DM by EEDNANDE7 CODY I

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KEY PLAN



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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



PROJECT MANAGER

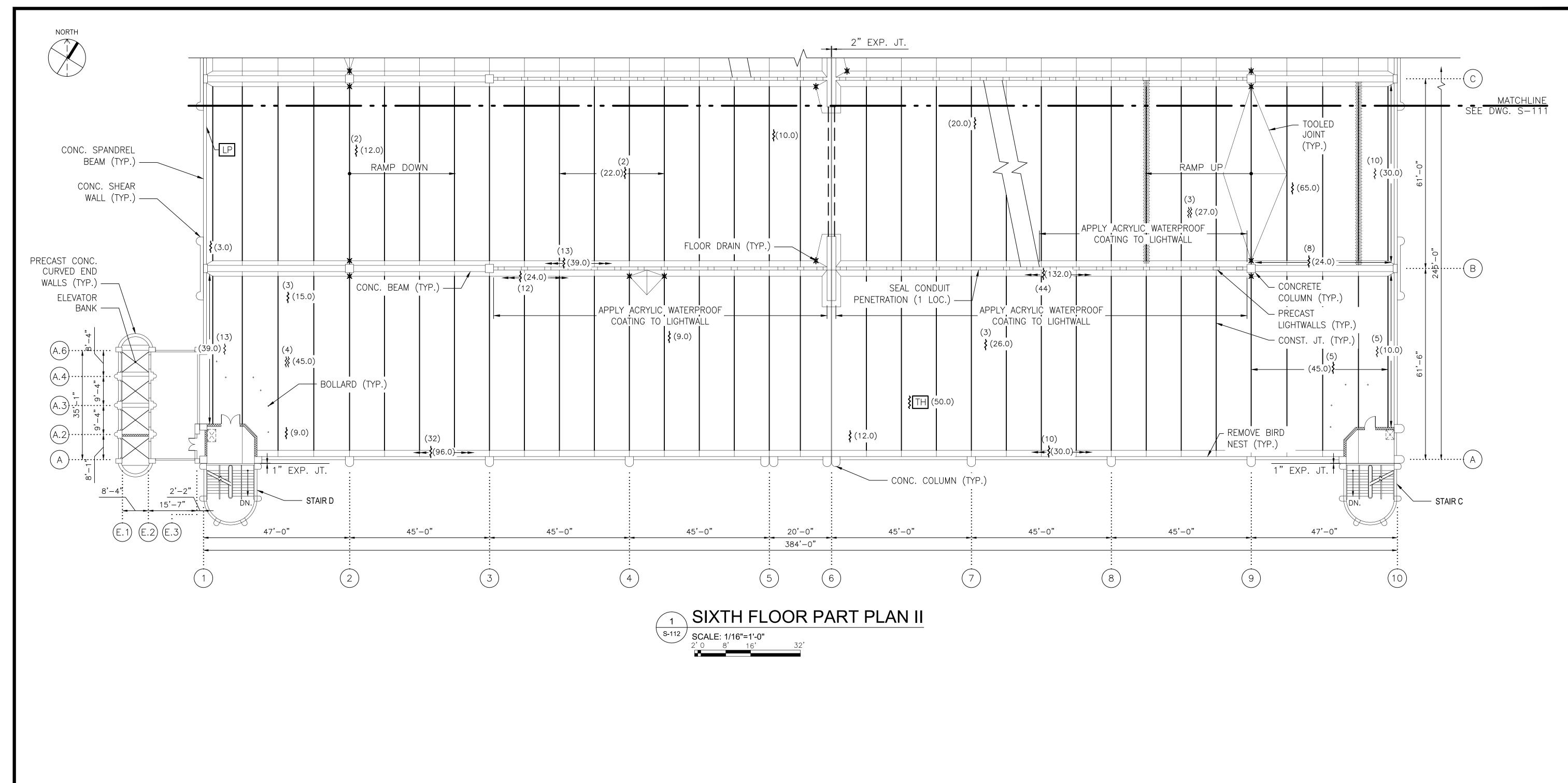
REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

SIXTH FLOOR PART PLAN I

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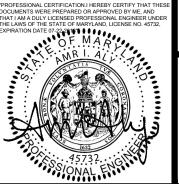
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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

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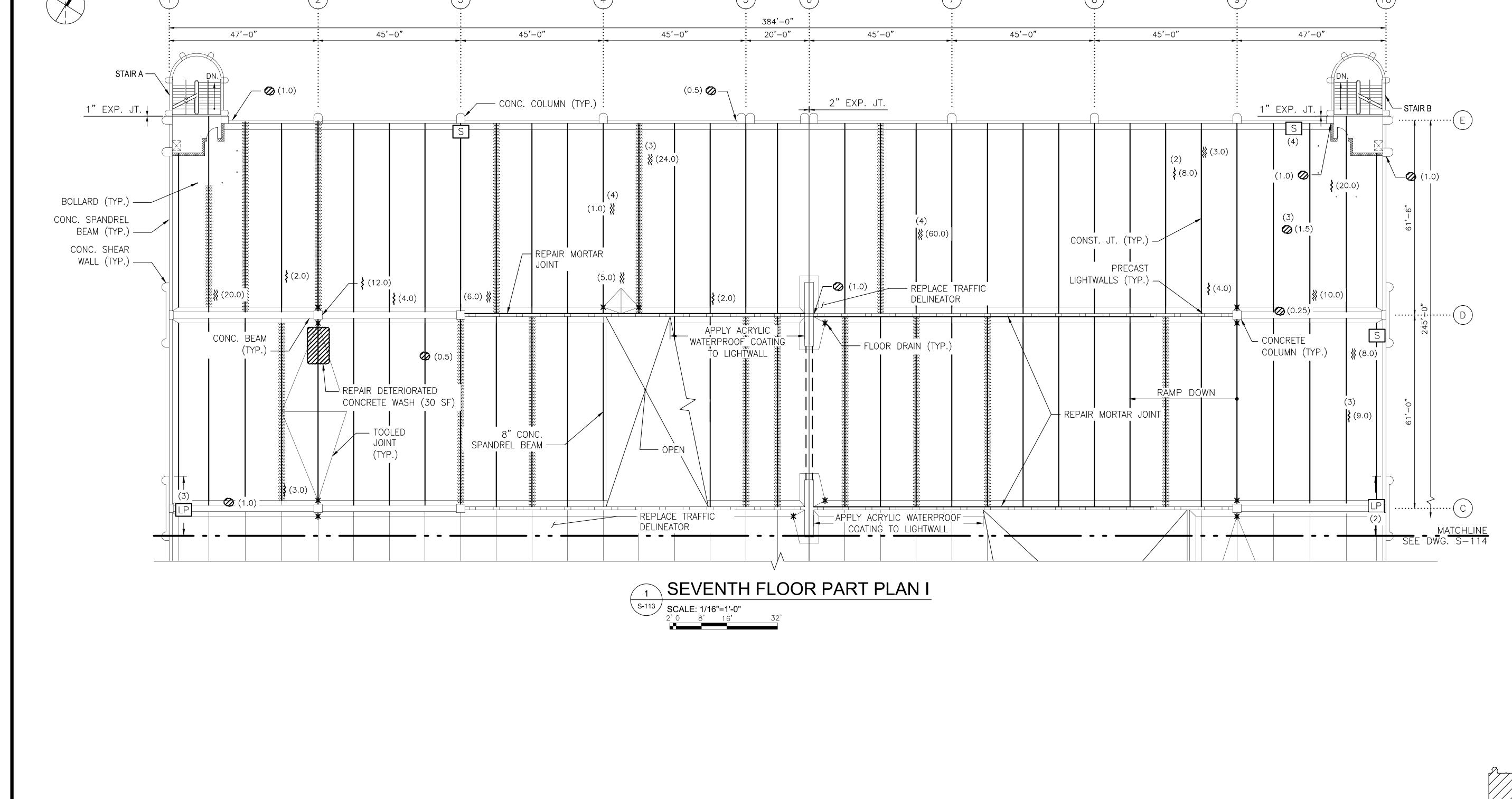
REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

SIXTH FLOOR PART PLAN II

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KEY PLAN

CONTRACT NO.



NORTH

1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED
CHIEF ENGINEER DATE

T S	A Gannett Fleming/Parsons JOINT VENTURE	
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REHABILITATION OF WMATA PARKING FACILITIES

STRUCTURAL—SHADY GROVE NORTH

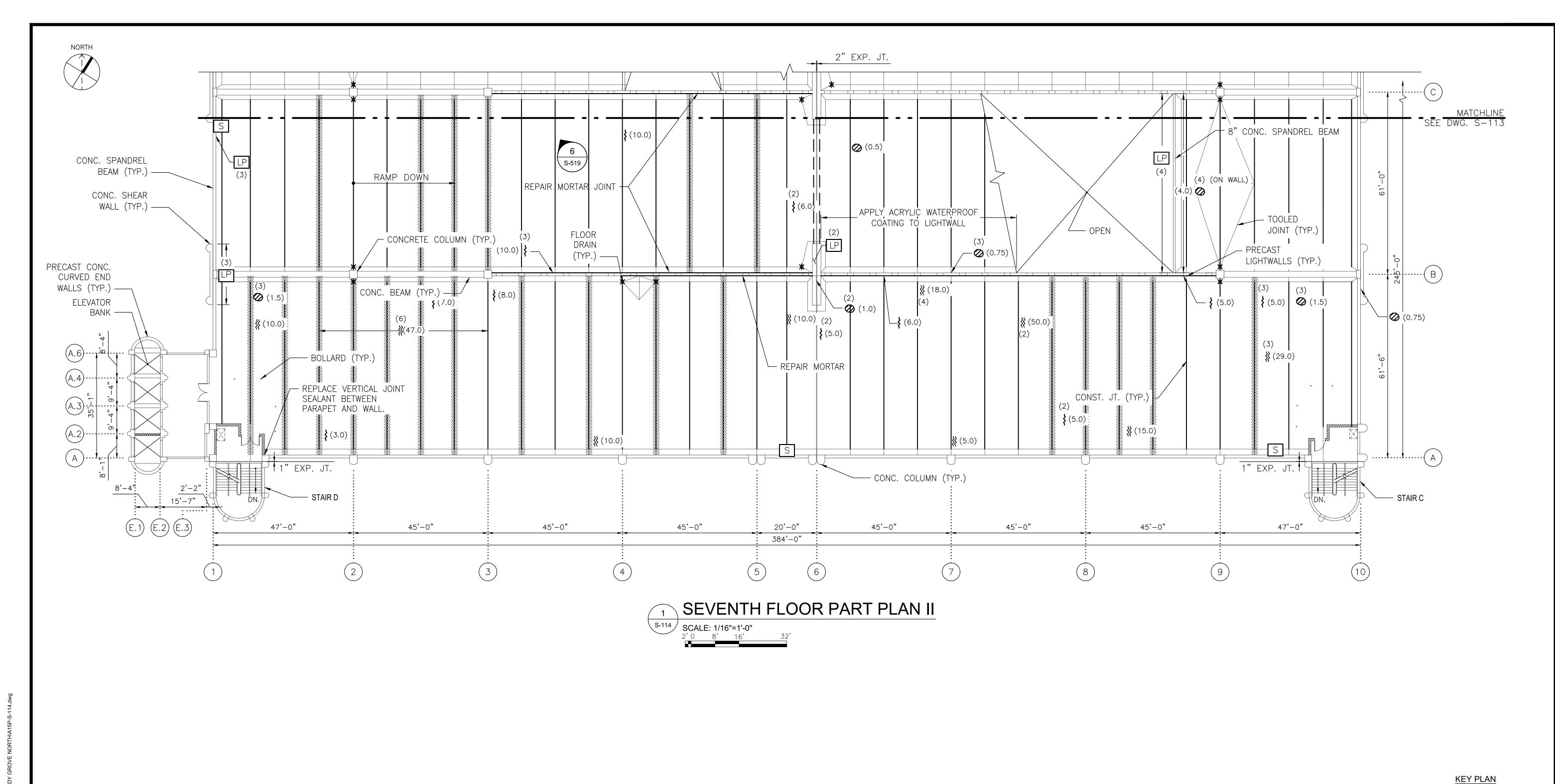
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SEVENTH FLOOR PART PLAN I

AS SHOWN A15P-S-113 SHEET NO. M1269-110



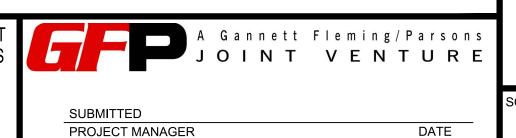
1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

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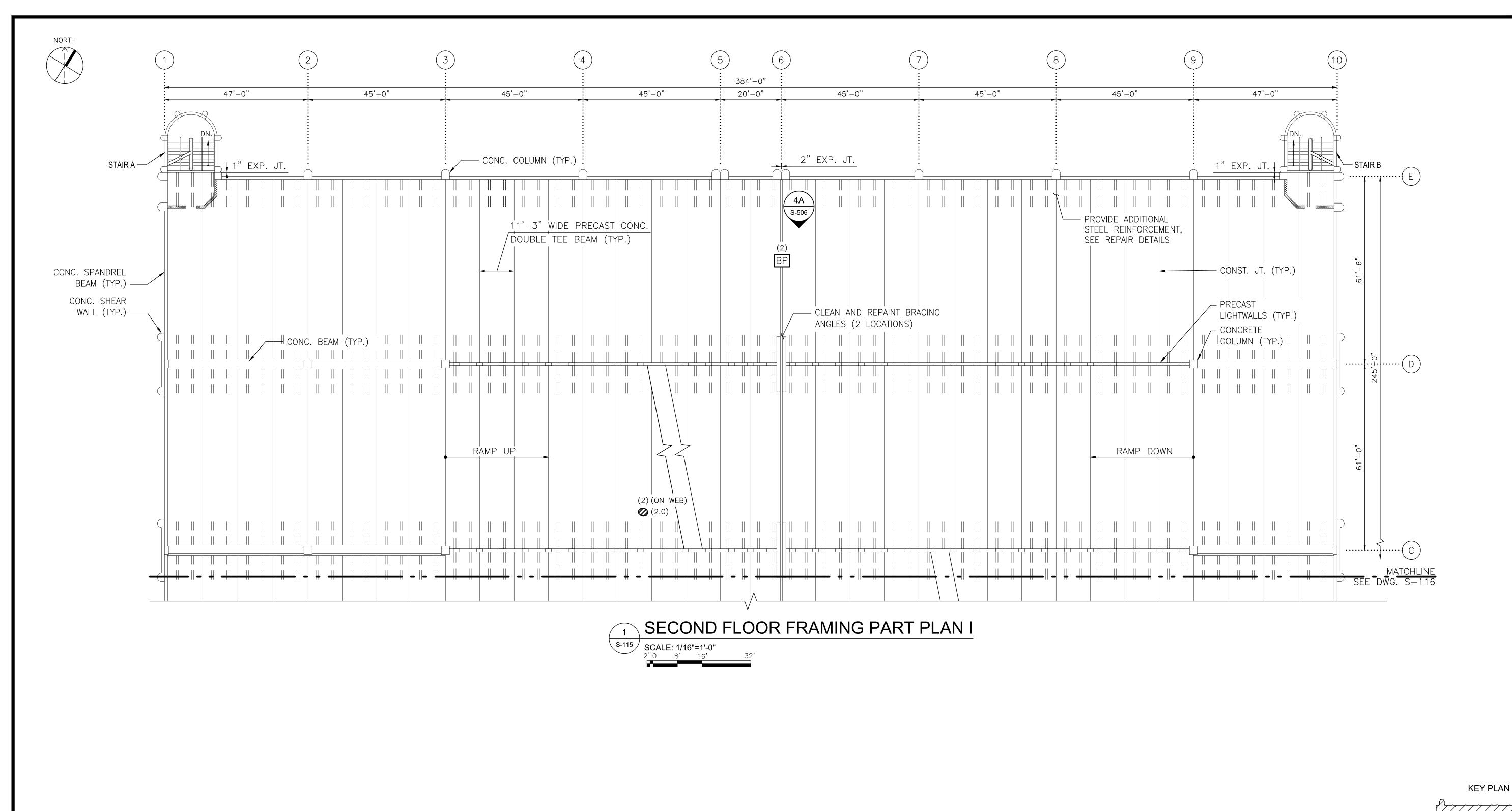
REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

SEVENTH FLOOR PART PLAN II

DRAWING NO. SHEET NO. AS SHOWN A15P-S-114

M1269 - 111

CONTRACT NO.



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED
CHIEF ENGINEER DATE



REHABILITATION OF WMATA PARKING FACILITIES

STRUCTURAL—SHADY GROVE NORTH

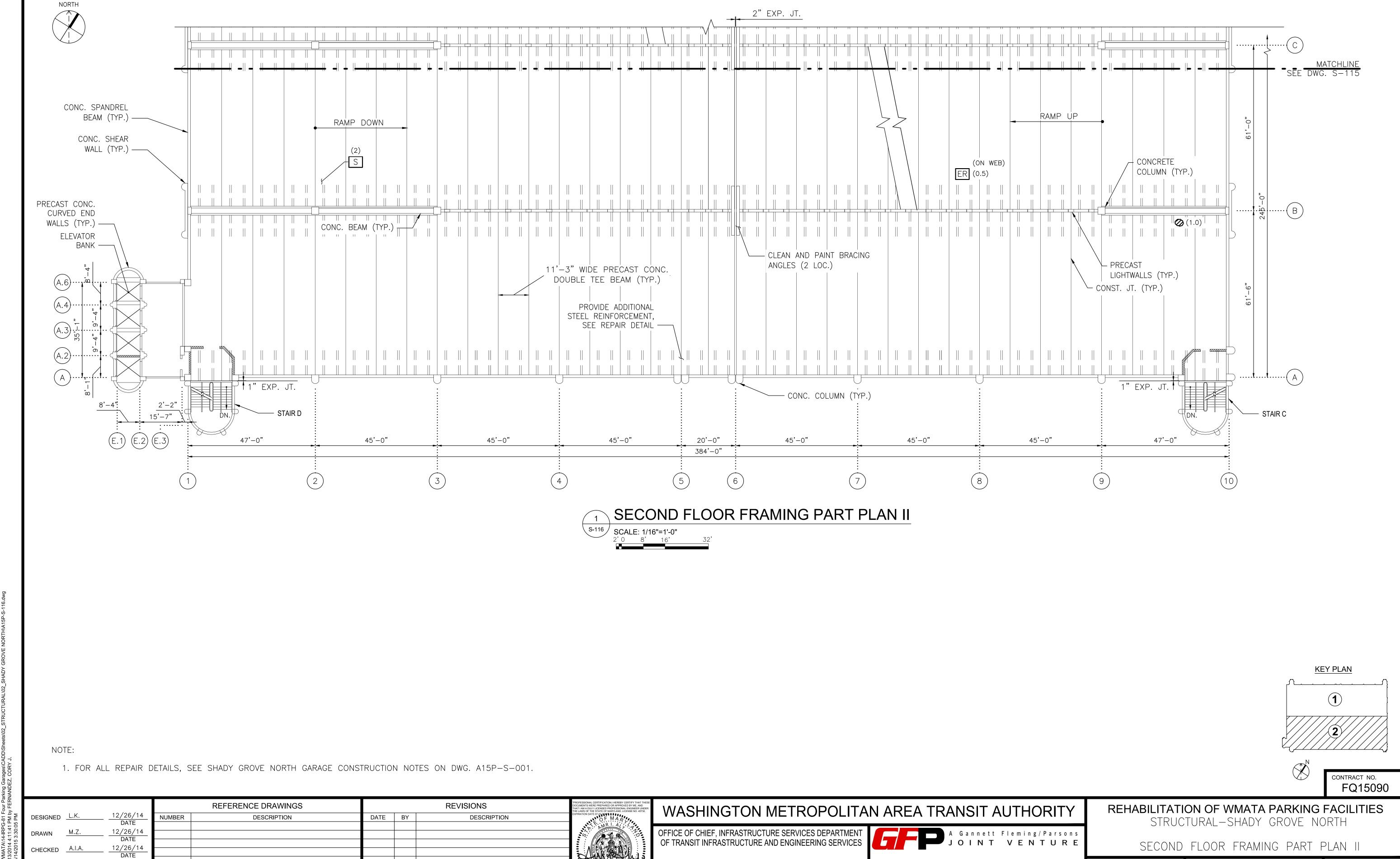
SECOND FLOOR FRAMING PART PLAN I

CONTRACT NO.

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 AS SHOWN
 A15P-S-115
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CHIEF ENGINEER

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PROJECT MANAGER

DATE

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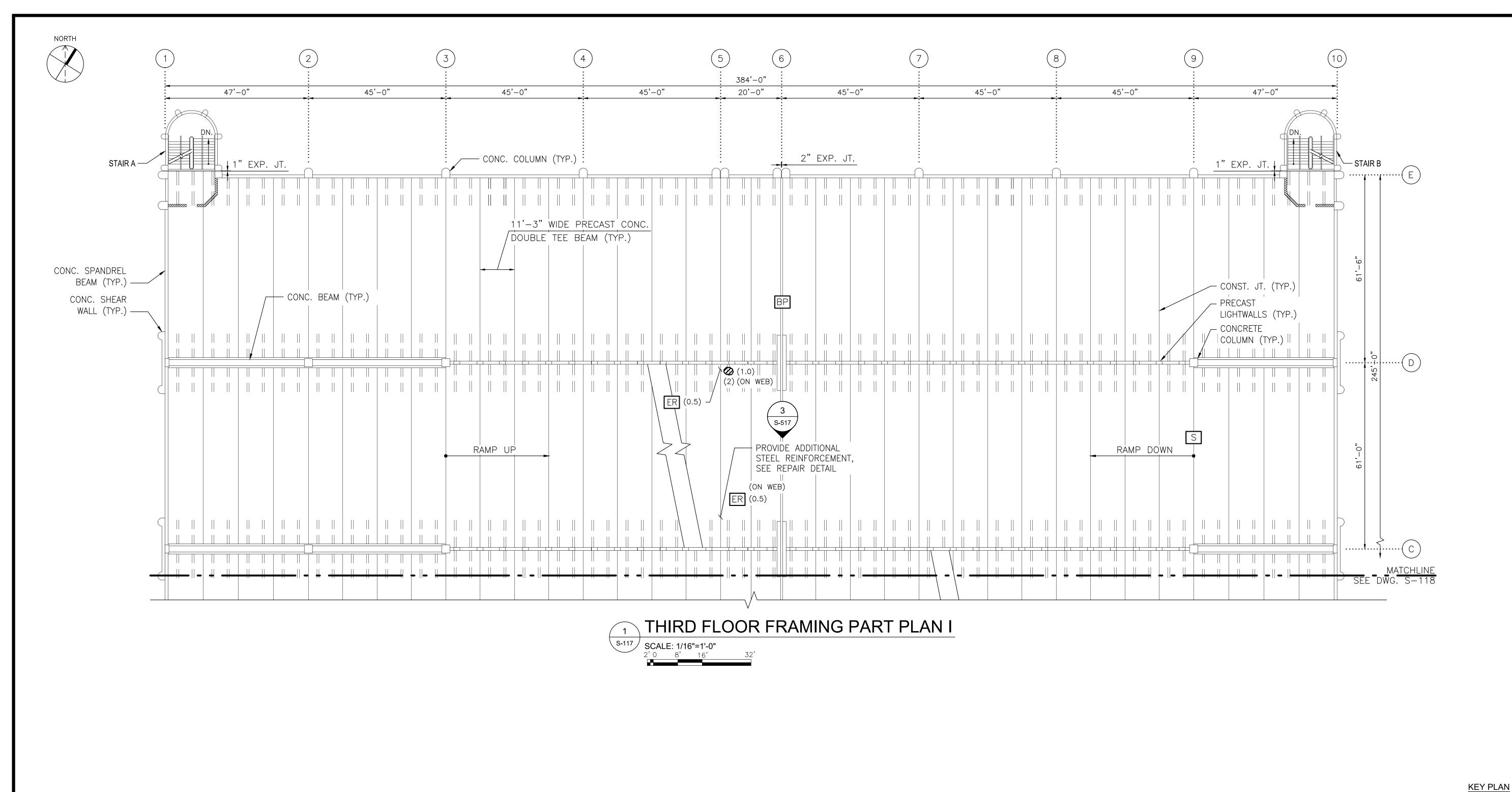
A15P-S-116

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M1269 - 113

12/26/14 DATE

APPROVED J.D.P.



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

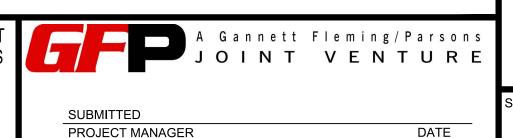
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

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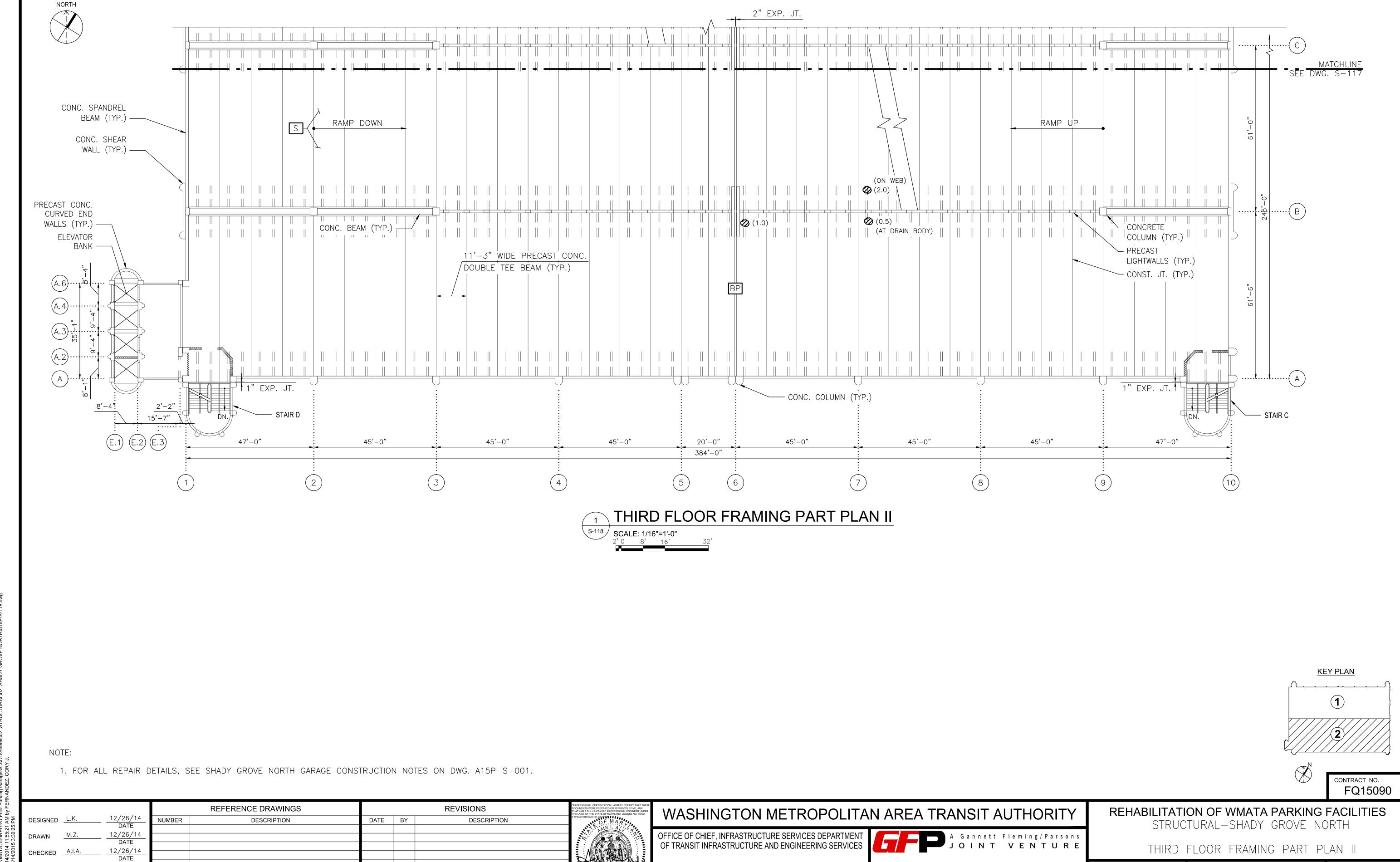
REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

CONTRACT NO.

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DRAWING NO. SHEET NO. A15P-S-117 AS SHOWN M1269 - 114

THIRD FLOOR FRAMING PART PLAN I



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SUBMITTED

PROJECT MANAGER

DATE

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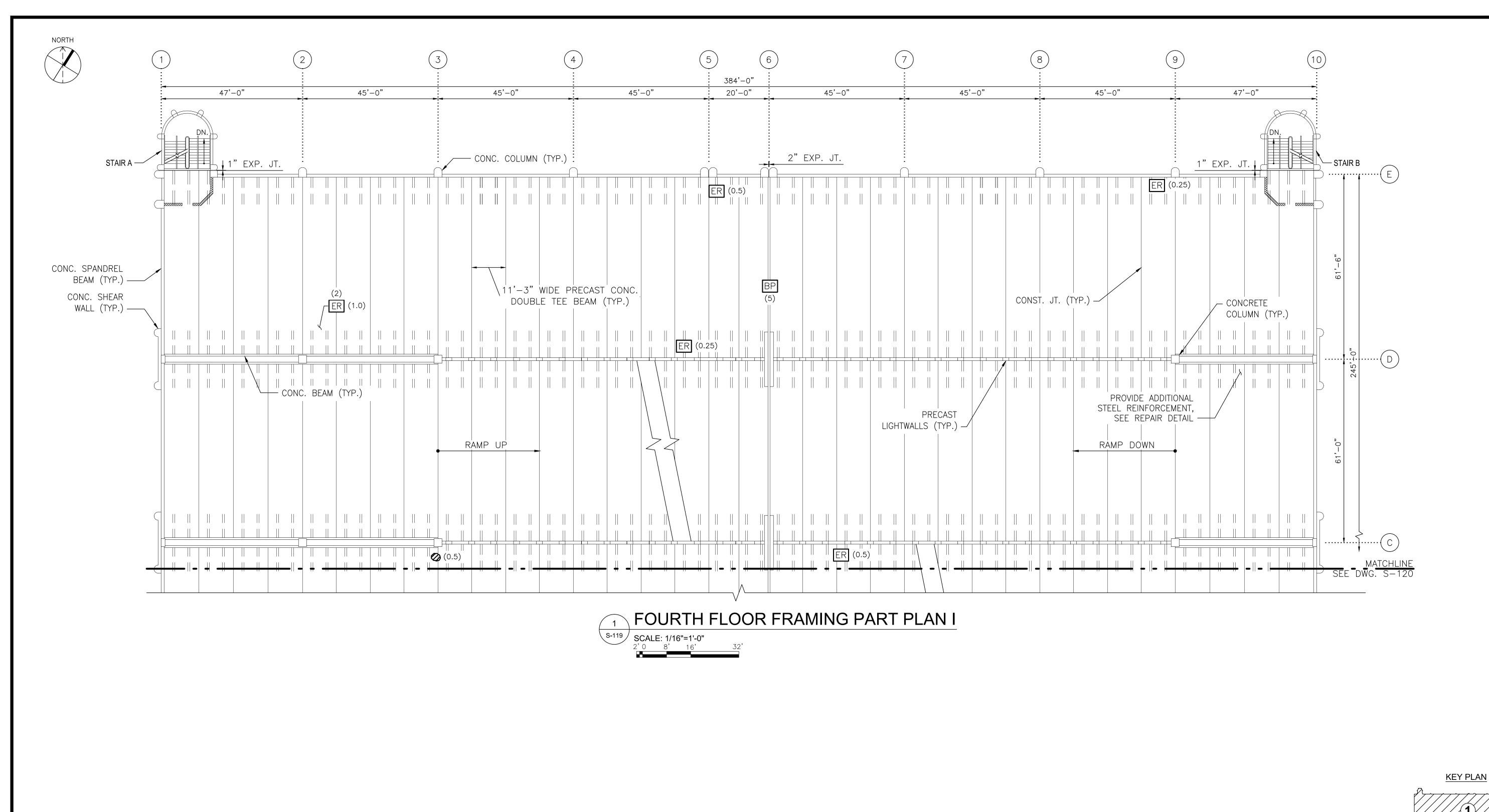
A15P-S-118

SHEET NO.

M1269 - 115

12/26/14 DATE

APPROVED J.D.P.



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

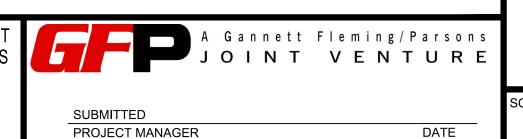
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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

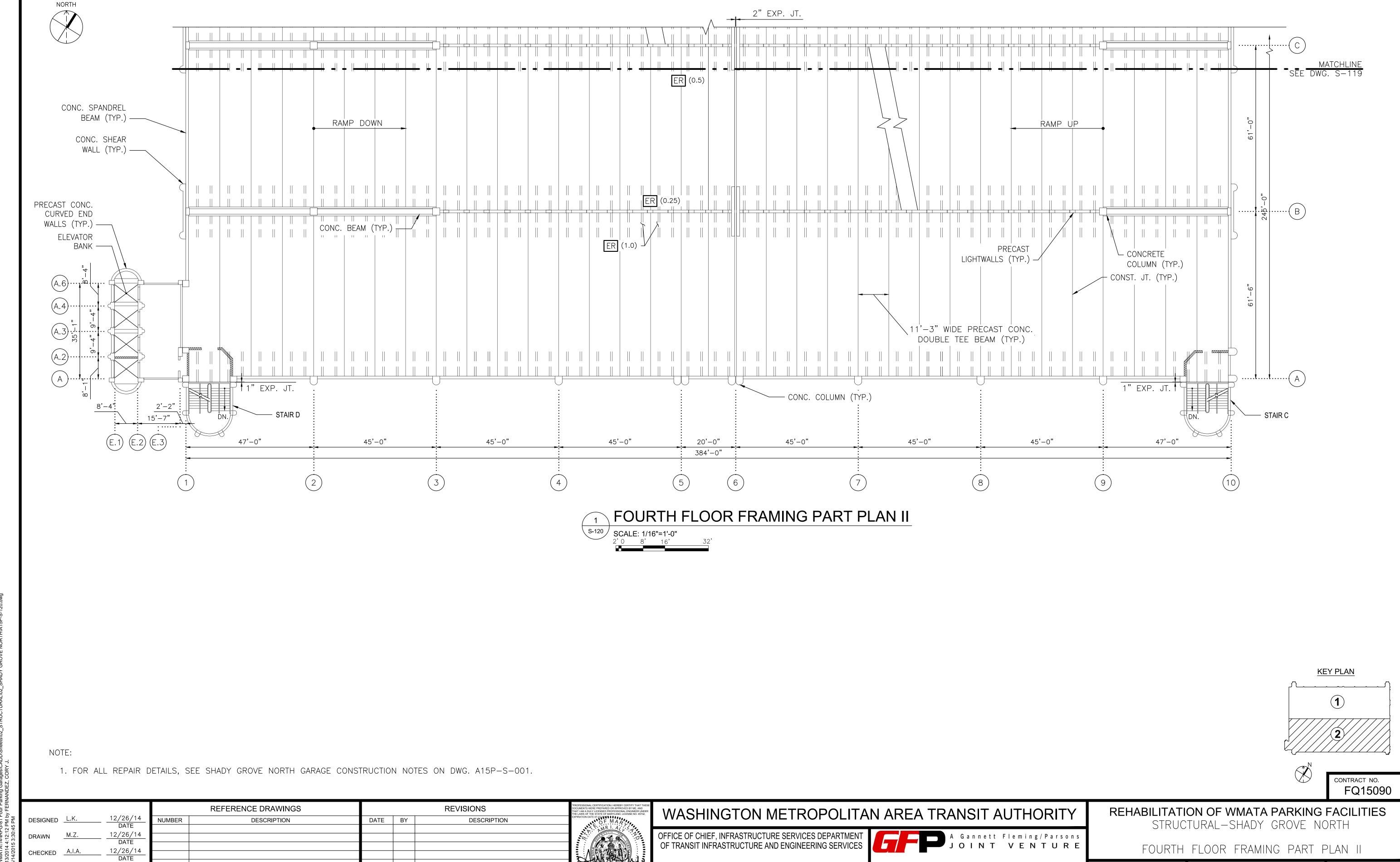
FOURTH FLOOR FRAMING PART PLAN I

DRAWING NO.

SHEET NO. A15P-S-119 M1269 - 116

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CONTRACT NO.



CHIEF ENGINEER

SUBMITTED

PROJECT MANAGER

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A15P-S-120

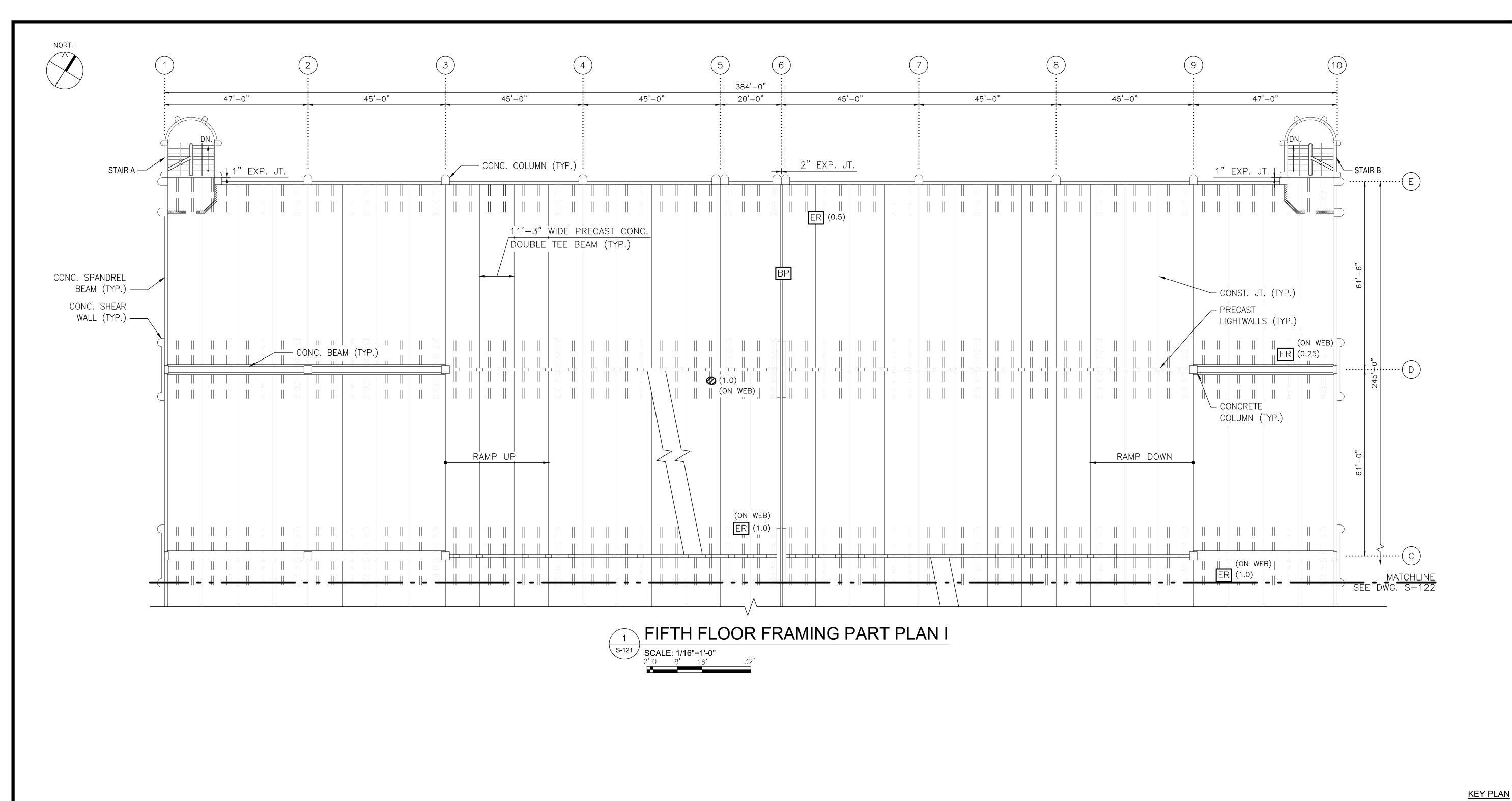
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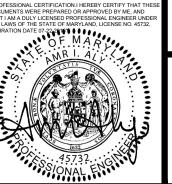
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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

REFERENCE DRAWINGS REVISIONS 12/26/14 DATE DESIGNED L.K. NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE CHECKED A.I.A. 12/26/14 DATE 12/26/14 DATE APPROVED J.D.P.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER

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T S	A Gannett Fleming/Parsons JOINT VENTURE	
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REHABILITATION OF WMATA PARKING FACILITIES

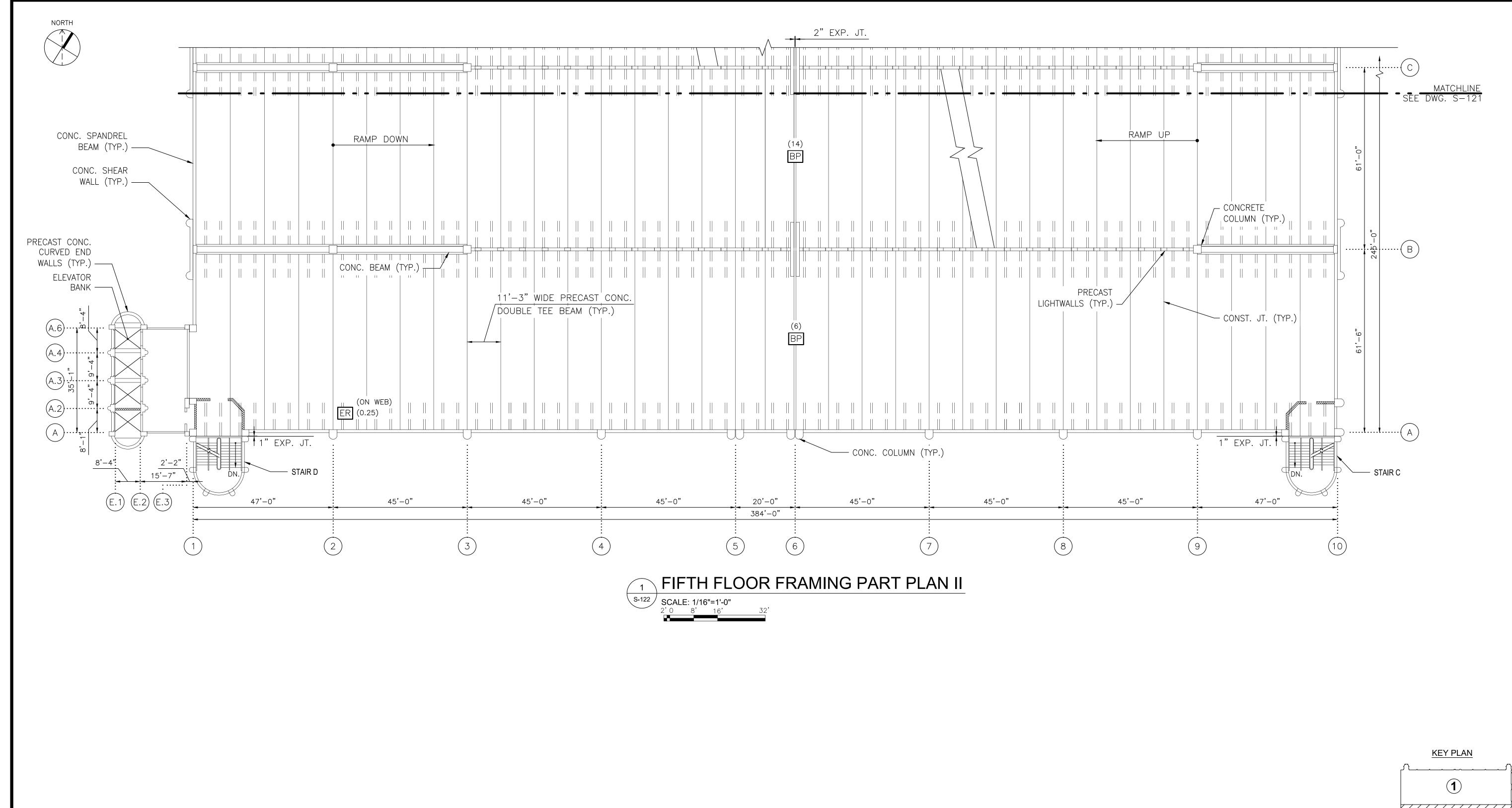
FIFTH FLOOR FRAMING PART PLAN I

DRAWING NO. SHEET NO. AS SHOWN A15P-S-121 M1269 - 118

CONTRACT NO.

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STRUCTURAL—SHADY GROVE NORTH



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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DESIGNED L.K.	12/26/14 DATE	NUMBER	DESCRIPTION	DATE	BY	DESCRIPTION	
DRAWN M.Z.	12/26/14 DATE						
CHECKED A.I.A.	12/26/14 DATE						
APPROVED J.D.P.	12/26/14 DATE						



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

CHIEF ENGINEER DATE



PROJECT MANAGER

REHABILITATION OF WMATA PARKING FACILITIES STRUCTURAL—SHADY GROVE NORTH

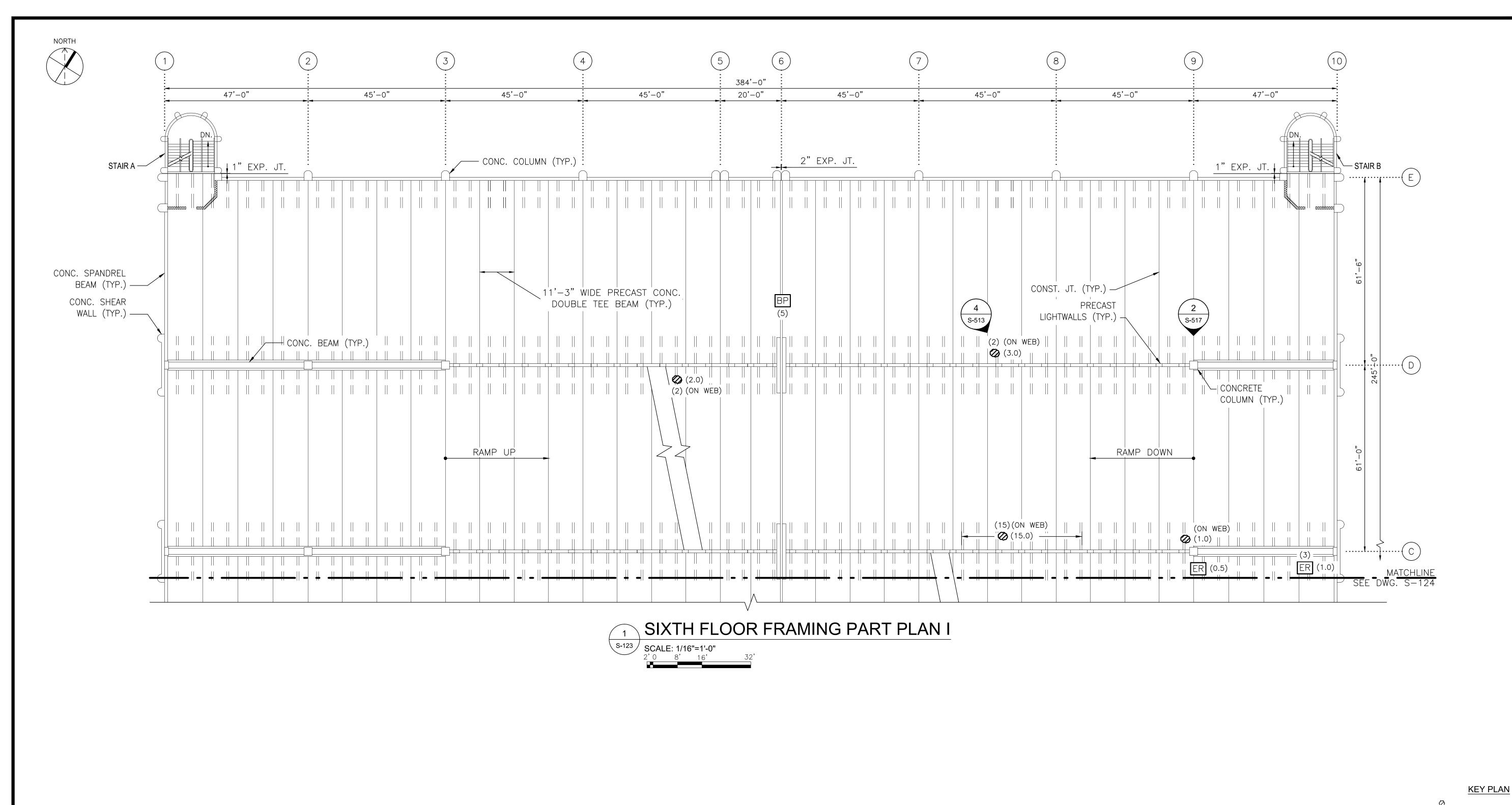
CONTRACT NO.

FQ15090

FIFTH FLOOR FRAMING PART PLAN II

DRAWING NO.

AS SHOWN A15P-S-122 M1269 - 119



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

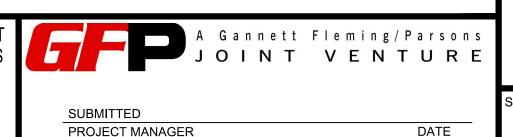
REVISIONS REFERENCE DRAWINGS 12/26/14 DATE DESIGNED L.K. NUMBER DESCRIPTION DATE BY DESCRIPTION 12/26/14 DATE 12/26/14 DATE CHECKED A.I.A. 12/26/14 DATE APPROVED J.D.P.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



REHABILITATION OF WMATA PARKING FACILITIES

SIXTH FLOOR FRAMING PART PLAN I

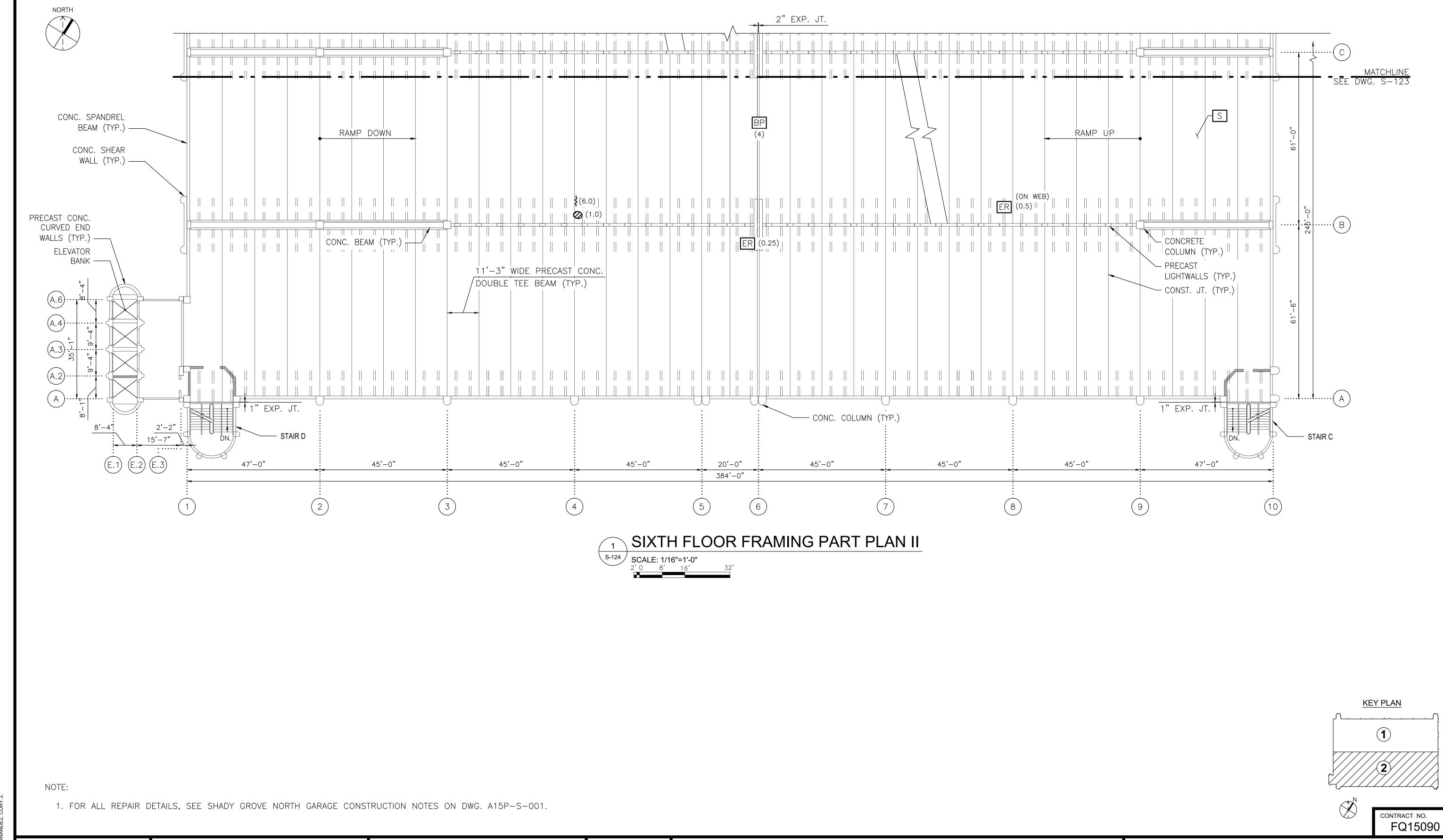
CONTRACT NO.

FQ15090

DRAWING NO. SHEET NO. AS SHOWN M1269 - 120

STRUCTURAL—SHADY GROVE NORTH

A15P-S-123



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DATE

SUBMITTED

PROJECT MANAGER

A Gannett Fleming/Parsons
JOINT VENTURE

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED

CHIEF ENGINEER

REHABILITATION OF WMATA PARKING FACILITIES

STRUCTURAL—SHADY GROVE NORTH

SIXTH FLOOR FRAMING PART PLAN II

A15P-S-124

SHEET NO.

M1269 - 121

DRAWING NO.

AS SHOWN

S:\057459 WMATA\14-IRPG-81 Four Parking Garages\CADD\Sheets\02_STRUCTURAL\02 SAVED 11/13/2014 4:12:45 PM by FERNANDEZ, CORY J.

DESIGNED L.K.

CHECKED A.I.A.

APPROVED J.D.P.

12/26/14 DATE

12/26/14 DATE

12/26/14 DATE

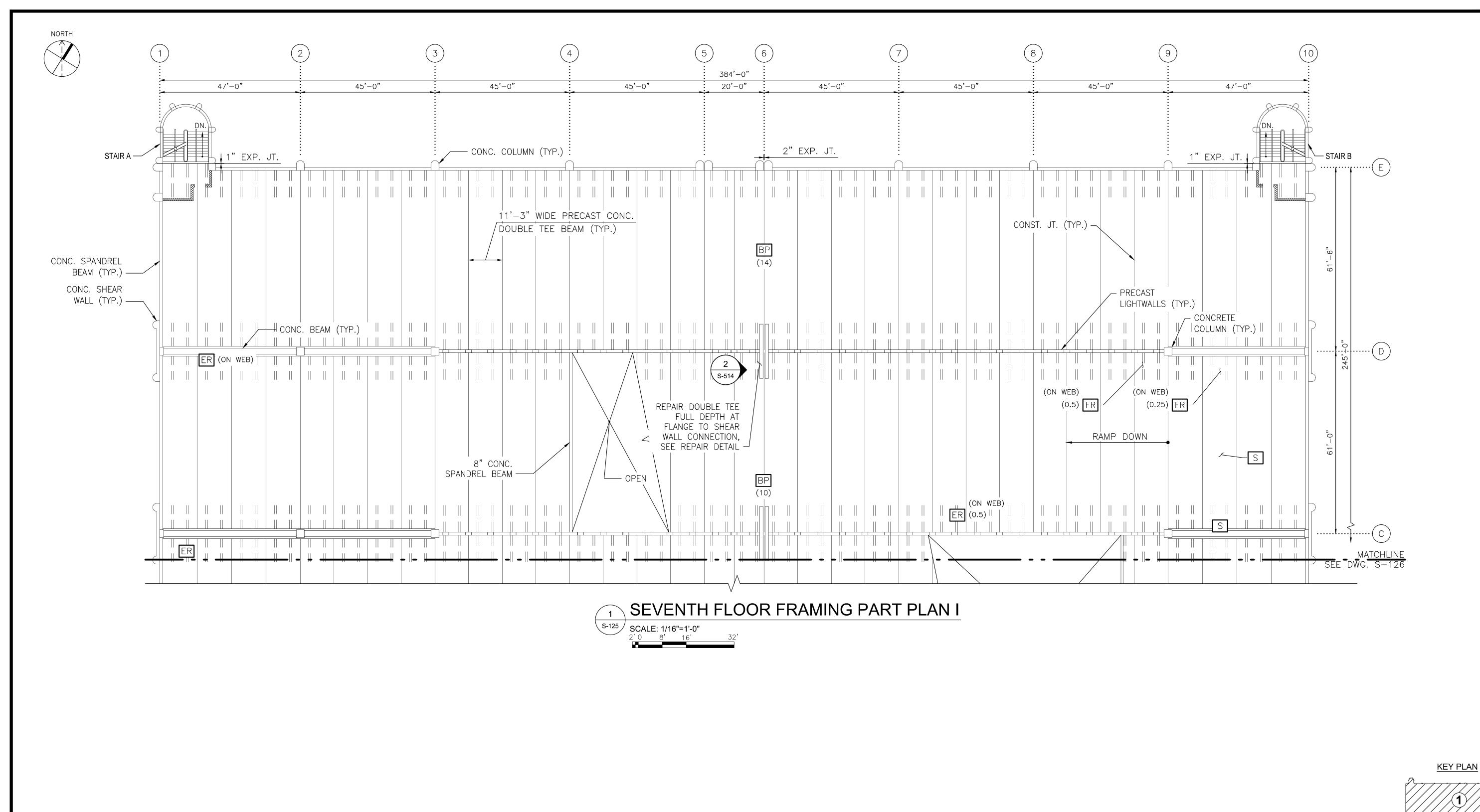
12/26/14 DATE NUMBER

REFERENCE DRAWINGS

DESCRIPTION

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1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

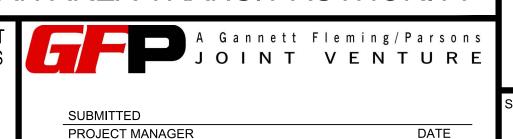
REVISIONS REFERENCE DRAWINGS 12/26/14 DATE DESIGNED L.K. NUMBER DESCRIPTION DESCRIPTION 12/26/14 DATE 12/26/14 DATE CHECKED A.I.A. 12/26/14 DATE APPROVED J.D.P.



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER DATE



REHABILITATION OF WMATA PARKING FACILITIES

CONTRACT NO.

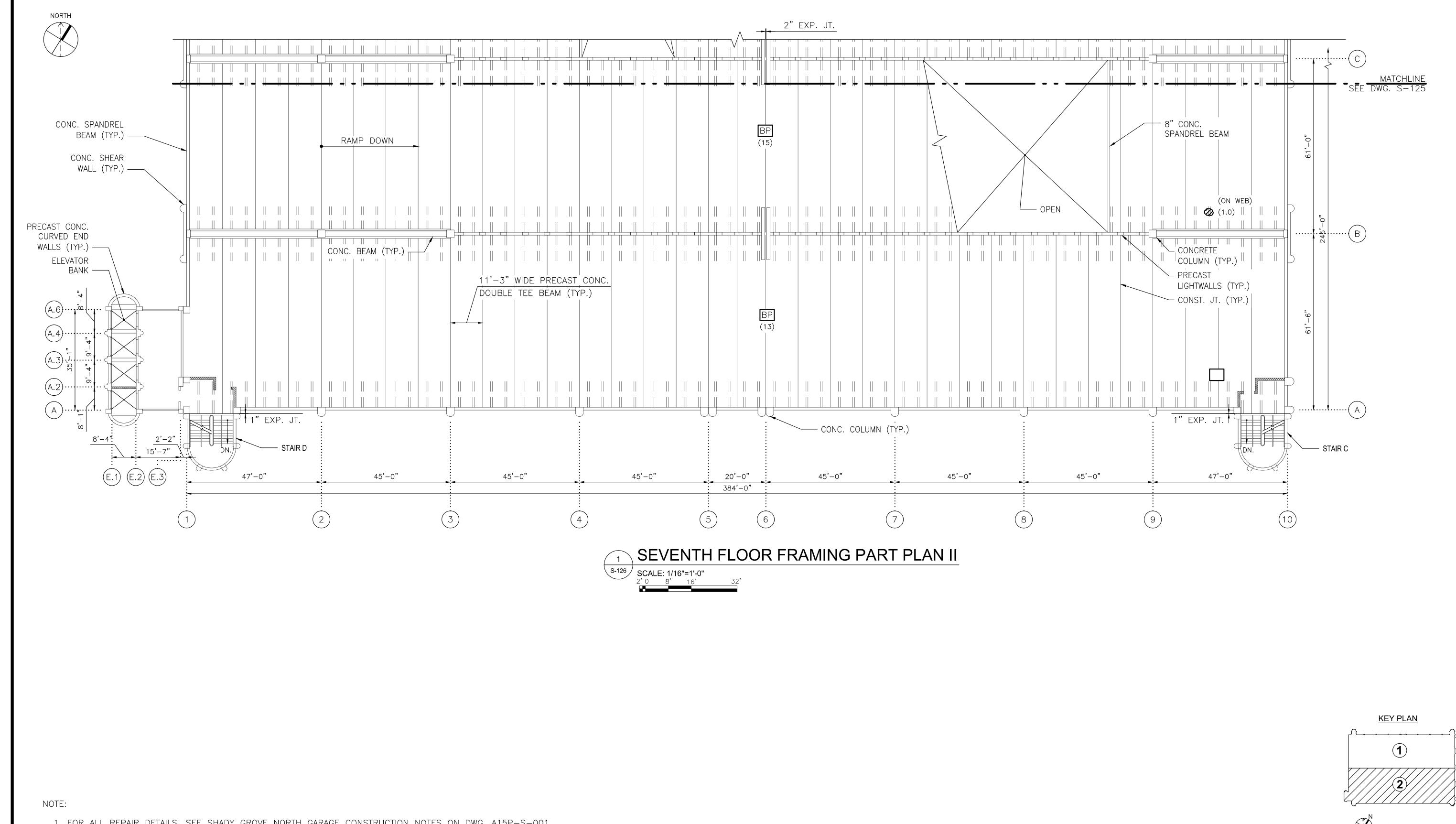
FQ15090

SEVENTH FLOOR FRAMING PART PLAN I

SHEET NO. A15P-S-125 AS SHOWN M1269 - 122

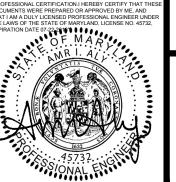
STRUCTURAL—SHADY GROVE NORTH

DRAWING NO.



1. FOR ALL REPAIR DETAILS, SEE SHADY GROVE NORTH GARAGE CONSTRUCTION NOTES ON DWG. A15P-S-001.

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SIGNED L.K.	12/26/14 DATE	NUMBER	DESCRIPTION	DATE	BY	DESCRIPTION	EXPIRATION DATE 07-22-26 (
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HECKED A.I.A.	12/26/14						
PROVED J.D.P.	DATE 12/26/14						
PROVED	DATE						



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OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED CHIEF ENGINEER

IT :S	A Gannett Fleming/Parsons JOINT VENTURE	
	SUBMITTED	sc
	PROJECT MANAGER DATE	

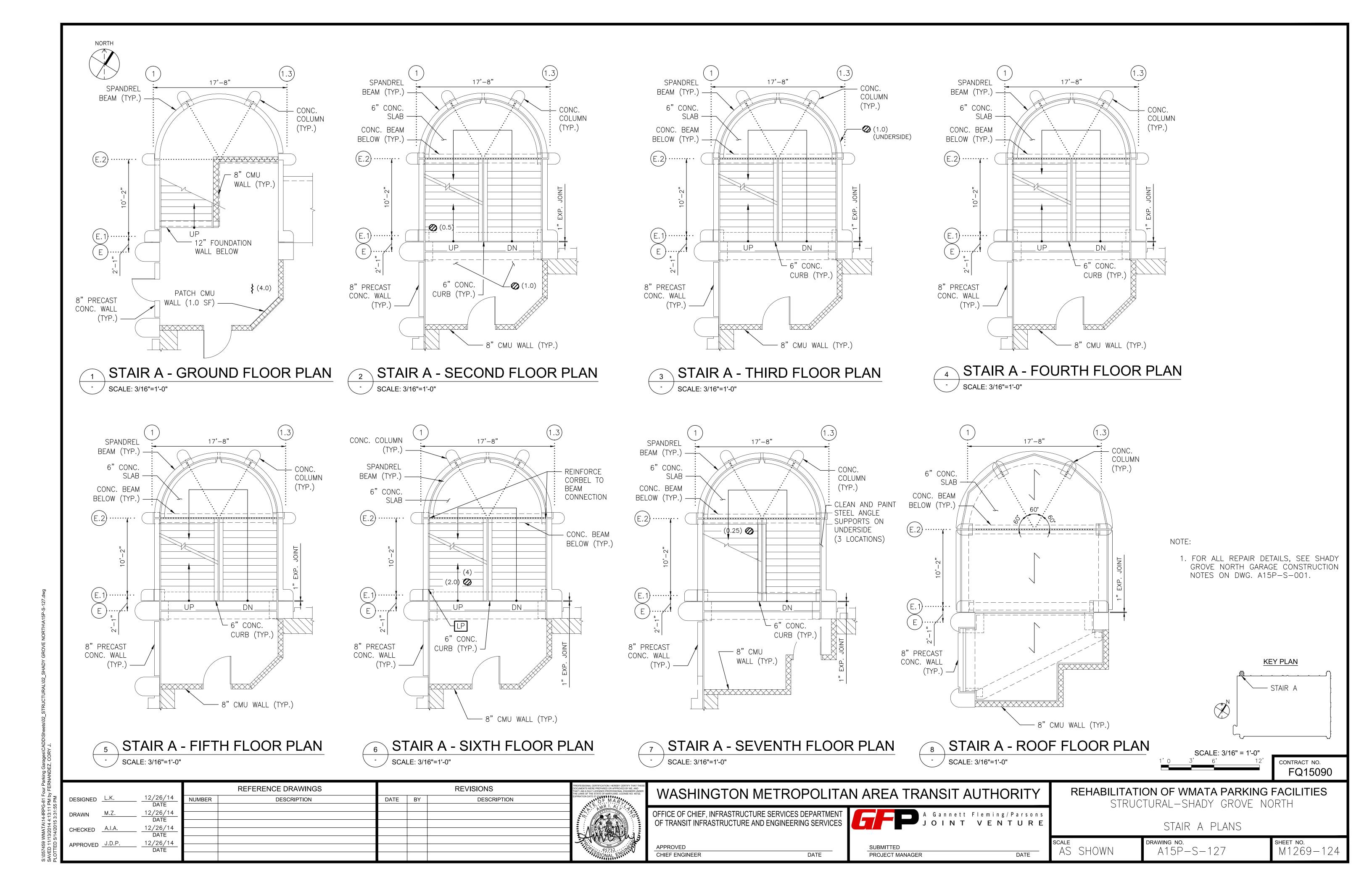
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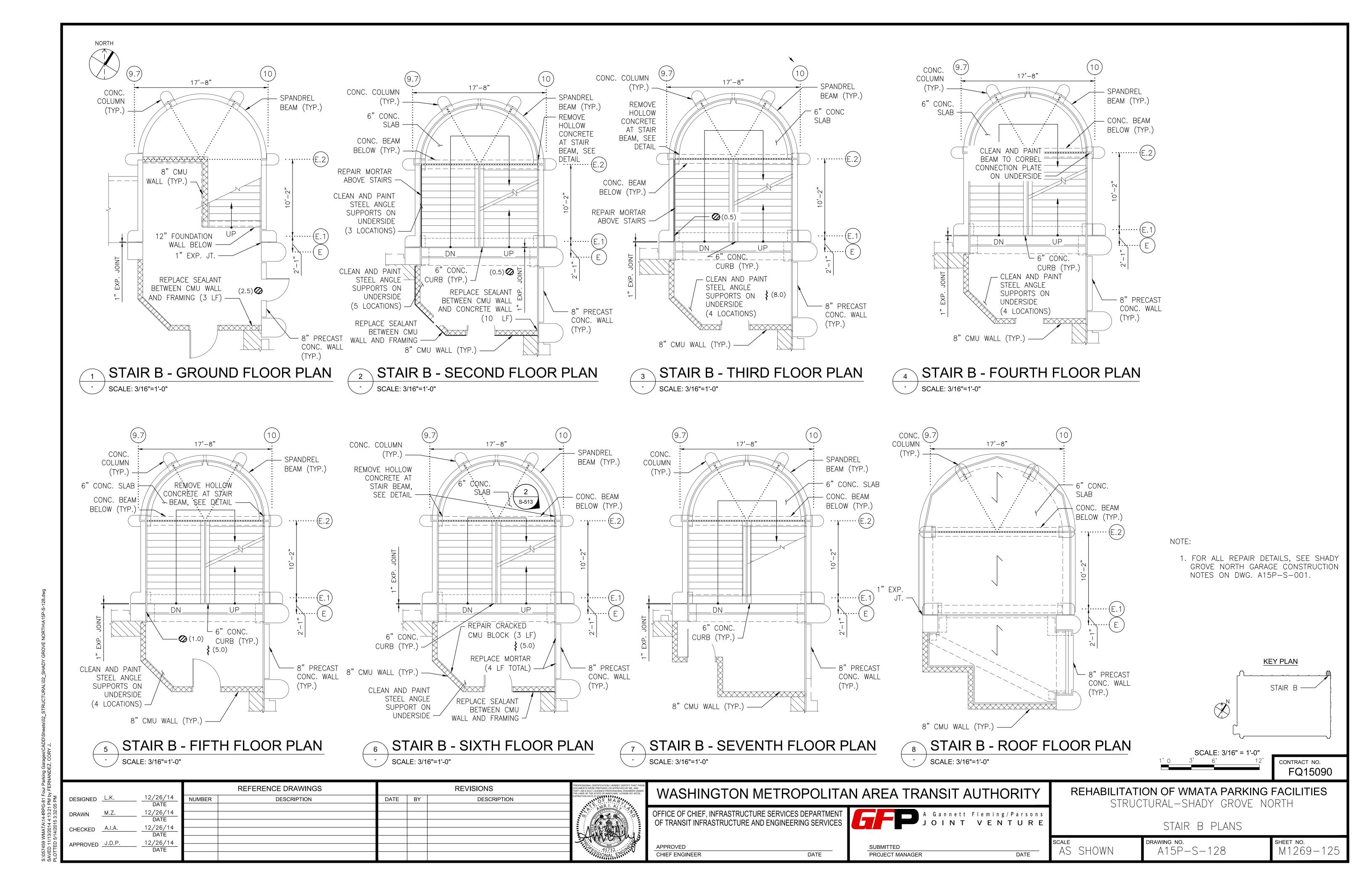
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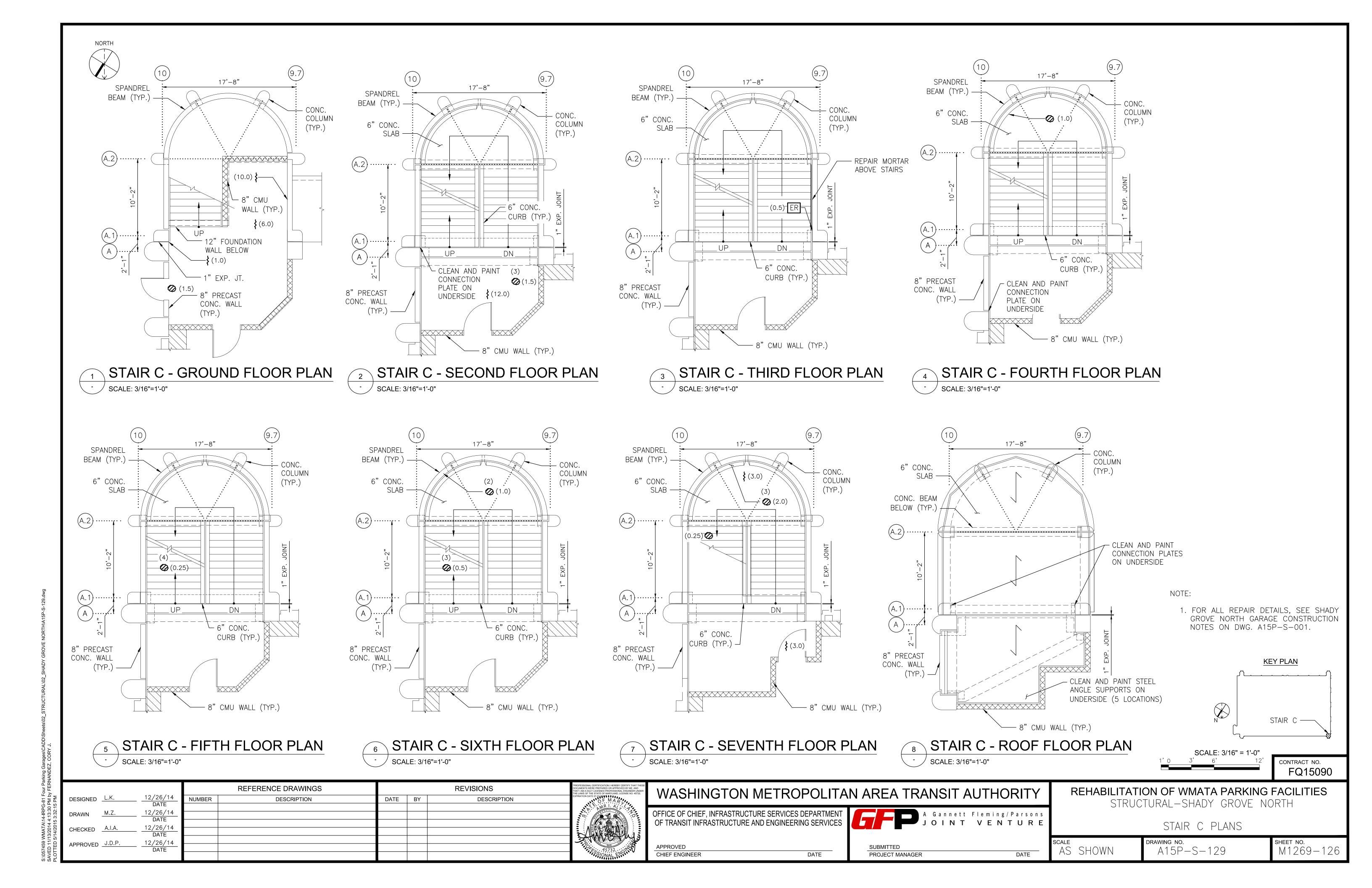
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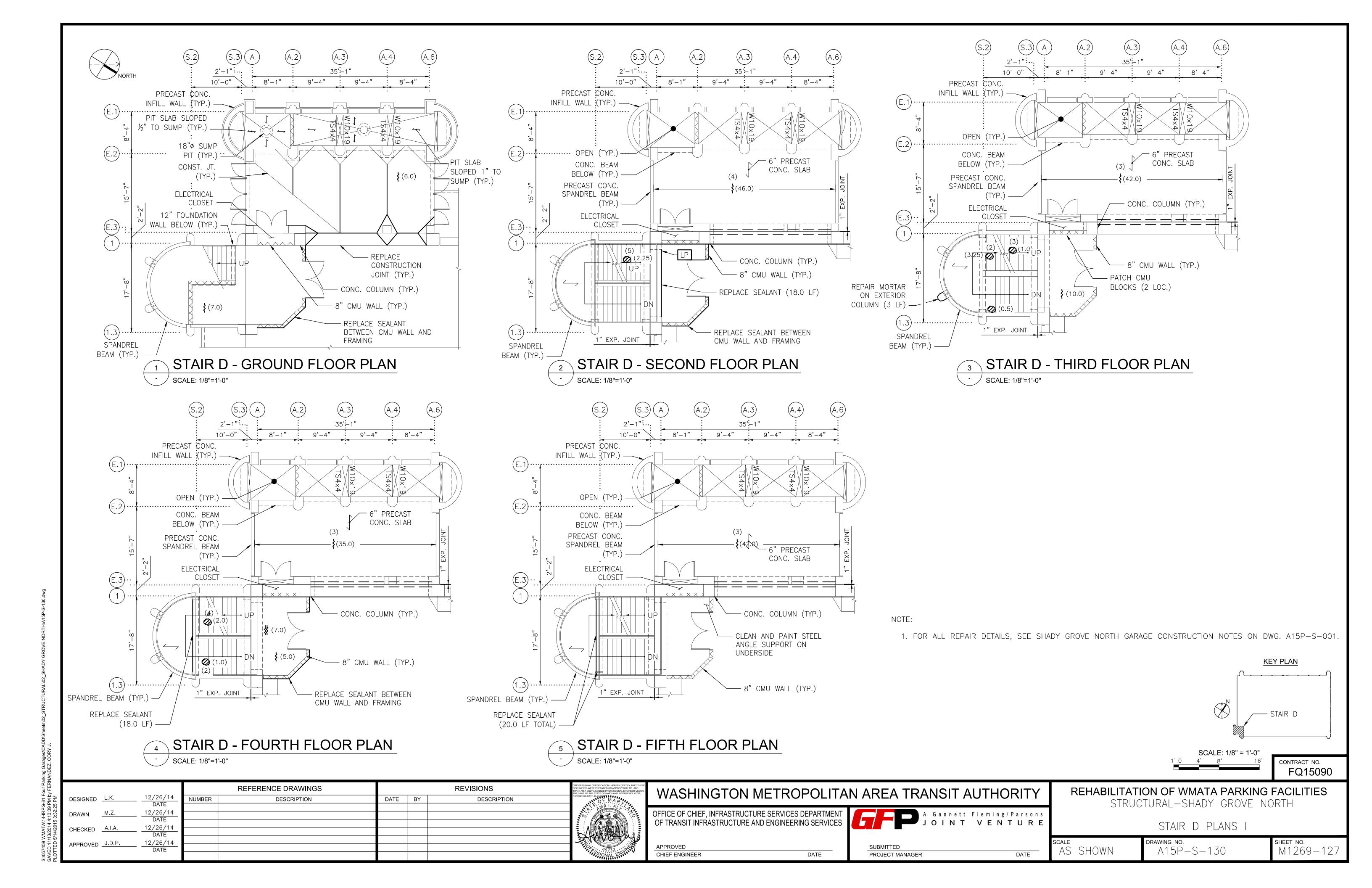
M1269 - 123

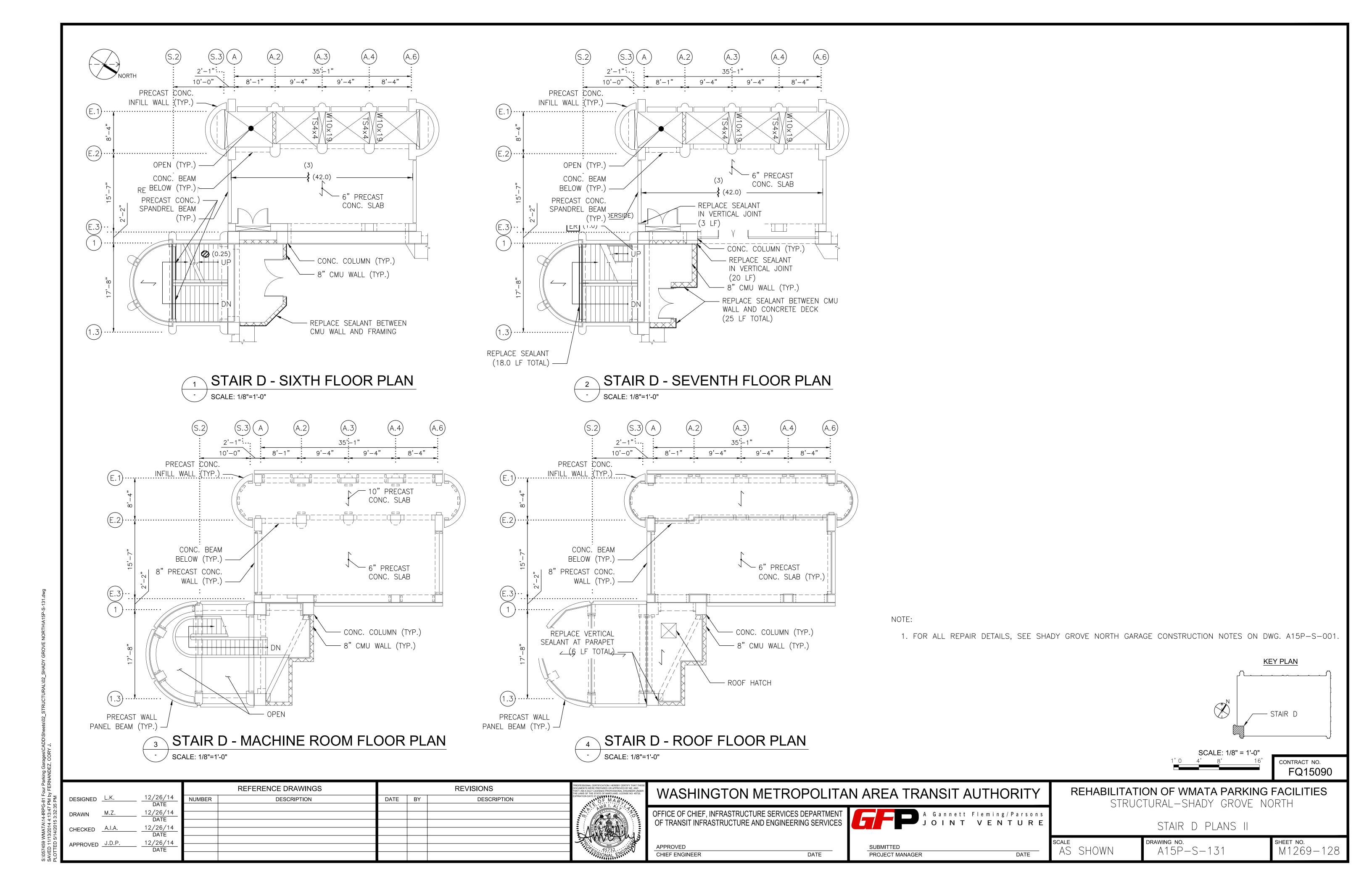
CONTRACT NO.

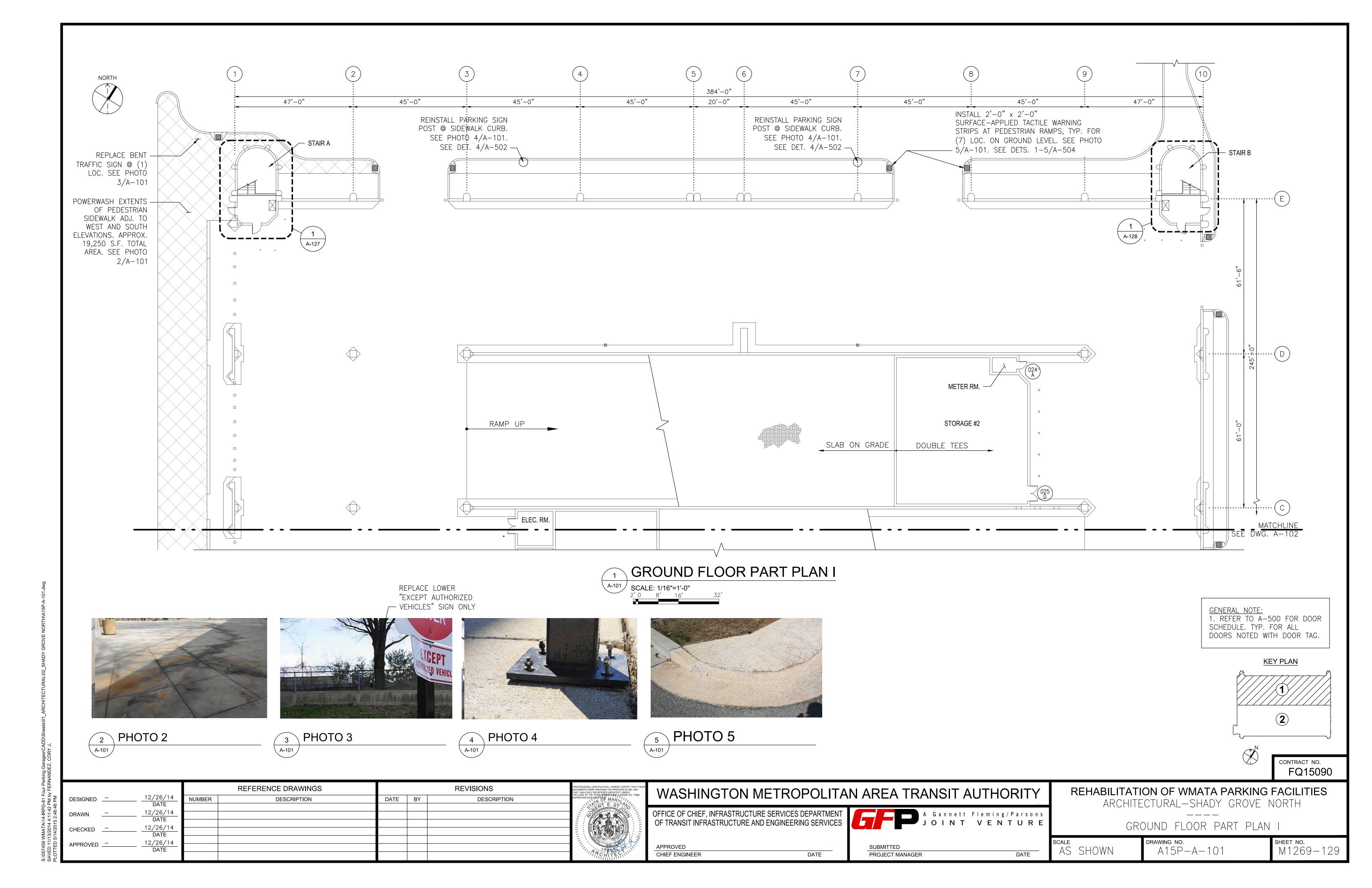


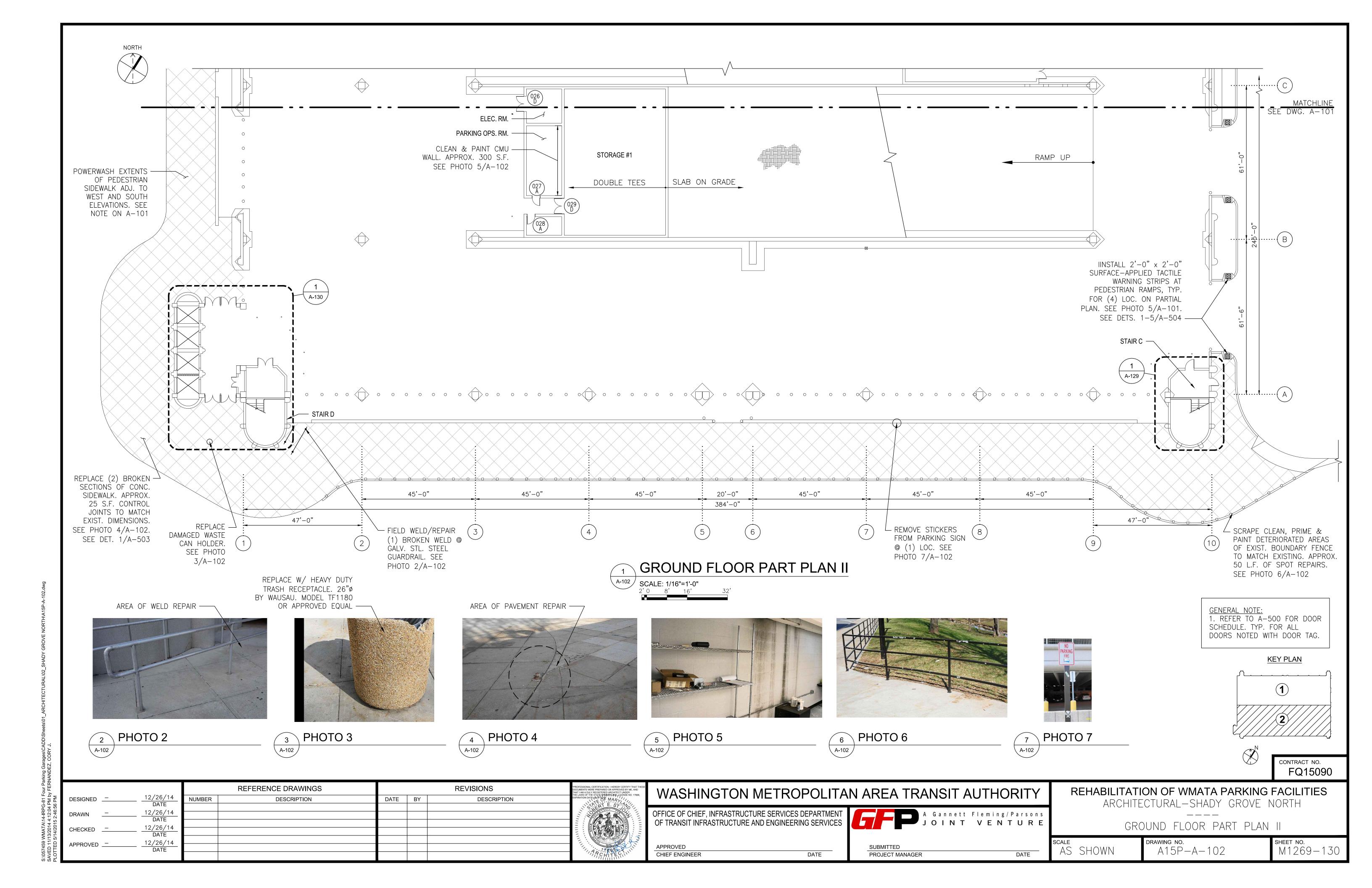


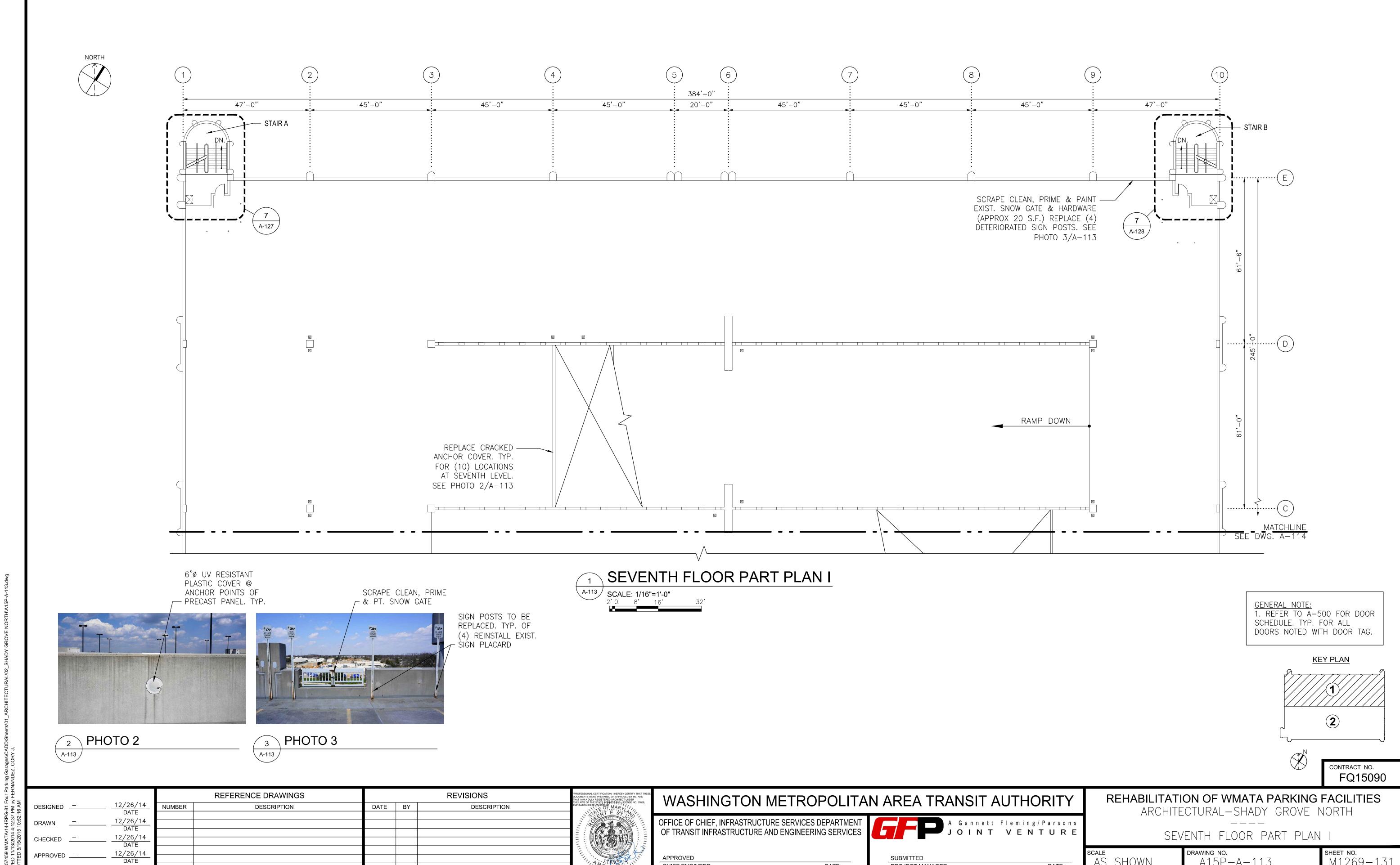












CHIEF ENGINEER

SUBMITTED

PROJECT MANAGER

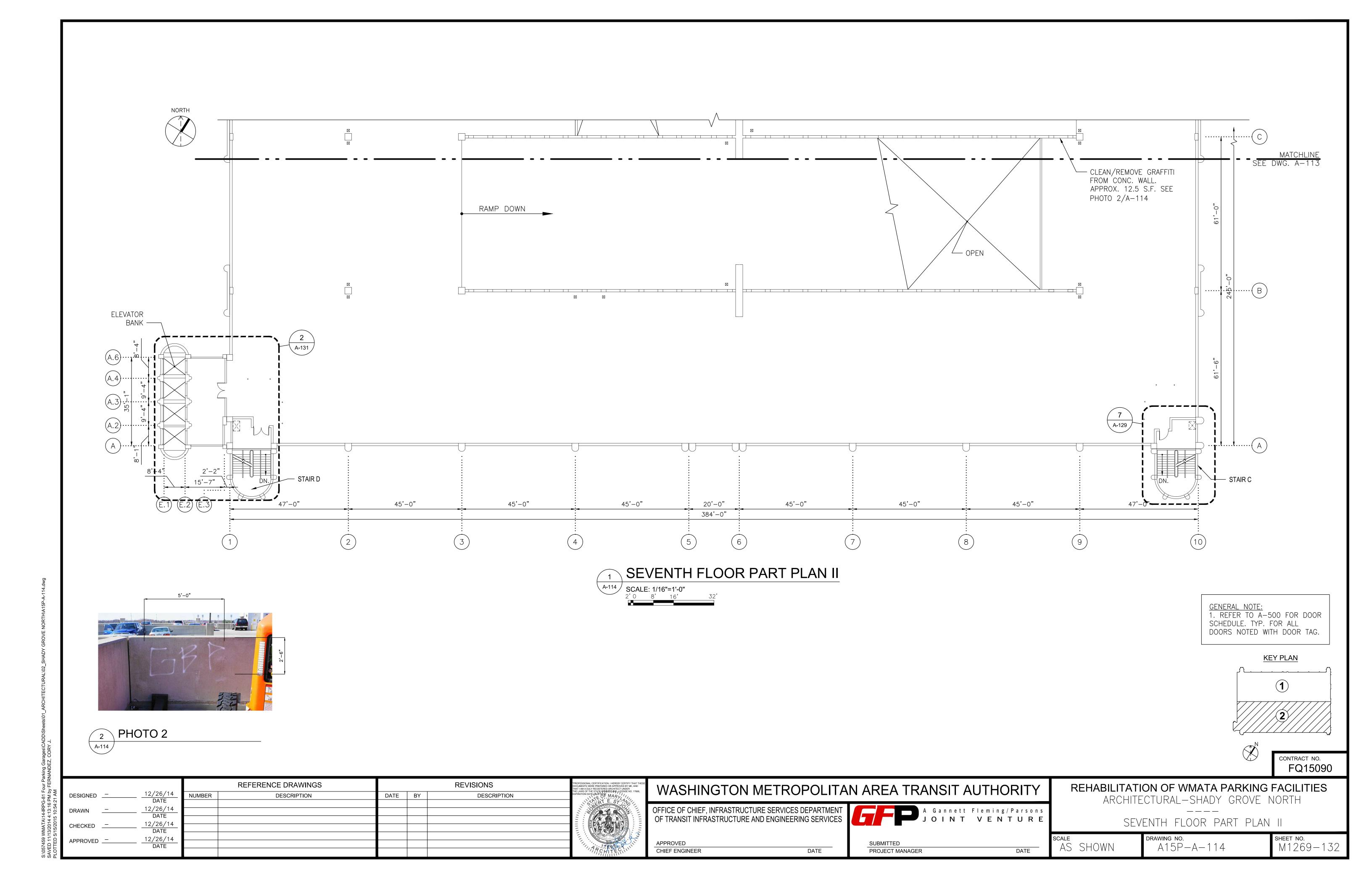
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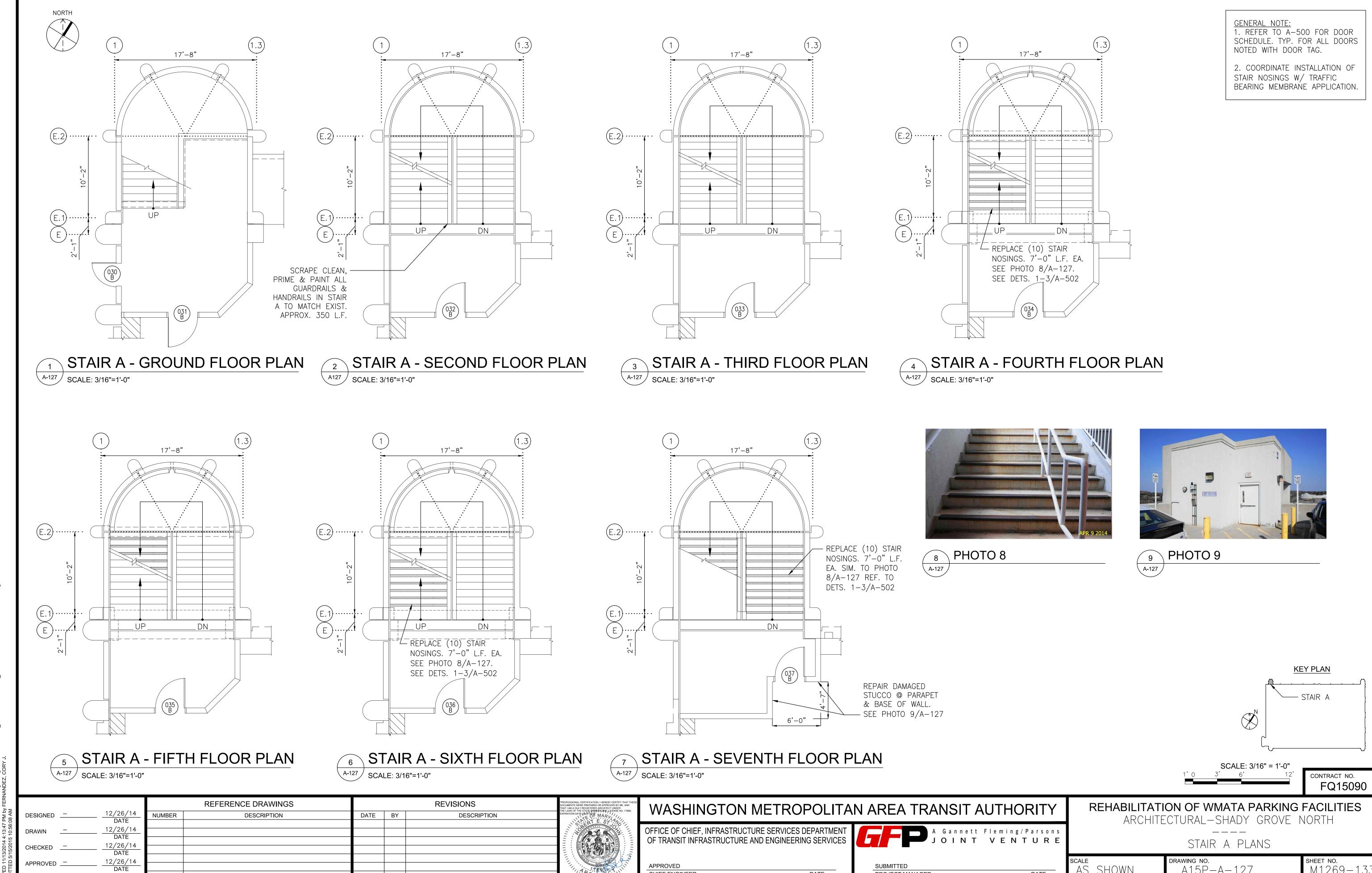
A15P-A-113

M1269 - 131

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DATE





CHIEF ENGINEER

SUBMITTED

PROJECT MANAGER

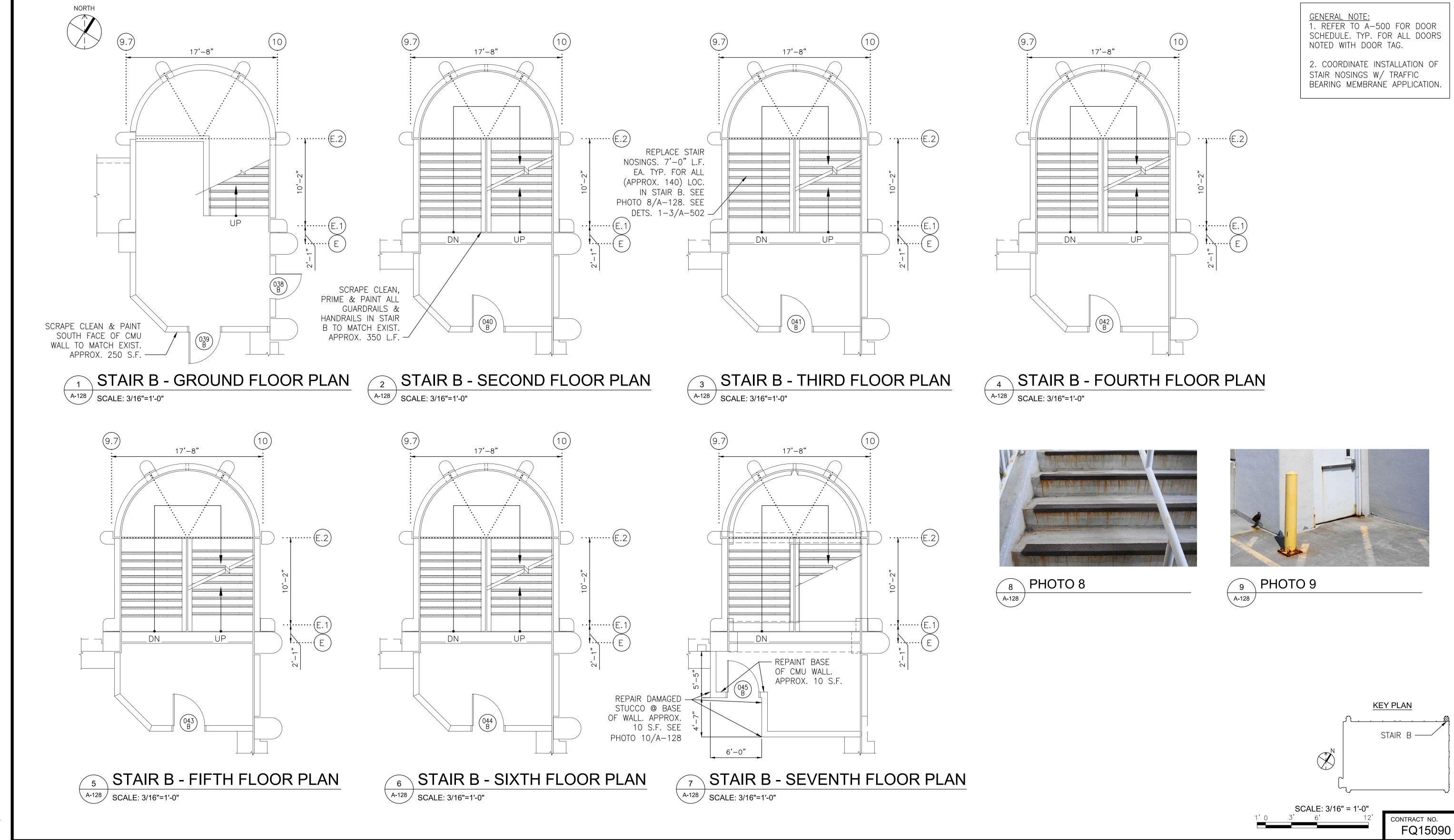
DATE

A15P-A-127

M1269 - 133

AS SHOWN

APPROVED _



DESIGNED .

CHECKED __

APPROVED .

12/26/14 DATE

12/26/14 DATE

12/26/14 DATE

12/26/14 DATE

NUMBER

REFERENCE DRAWINGS

DESCRIPTION

REVISIONS

DESCRIPTION

DATE BY

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

APPROVED DATE CHIEF ENGINEER



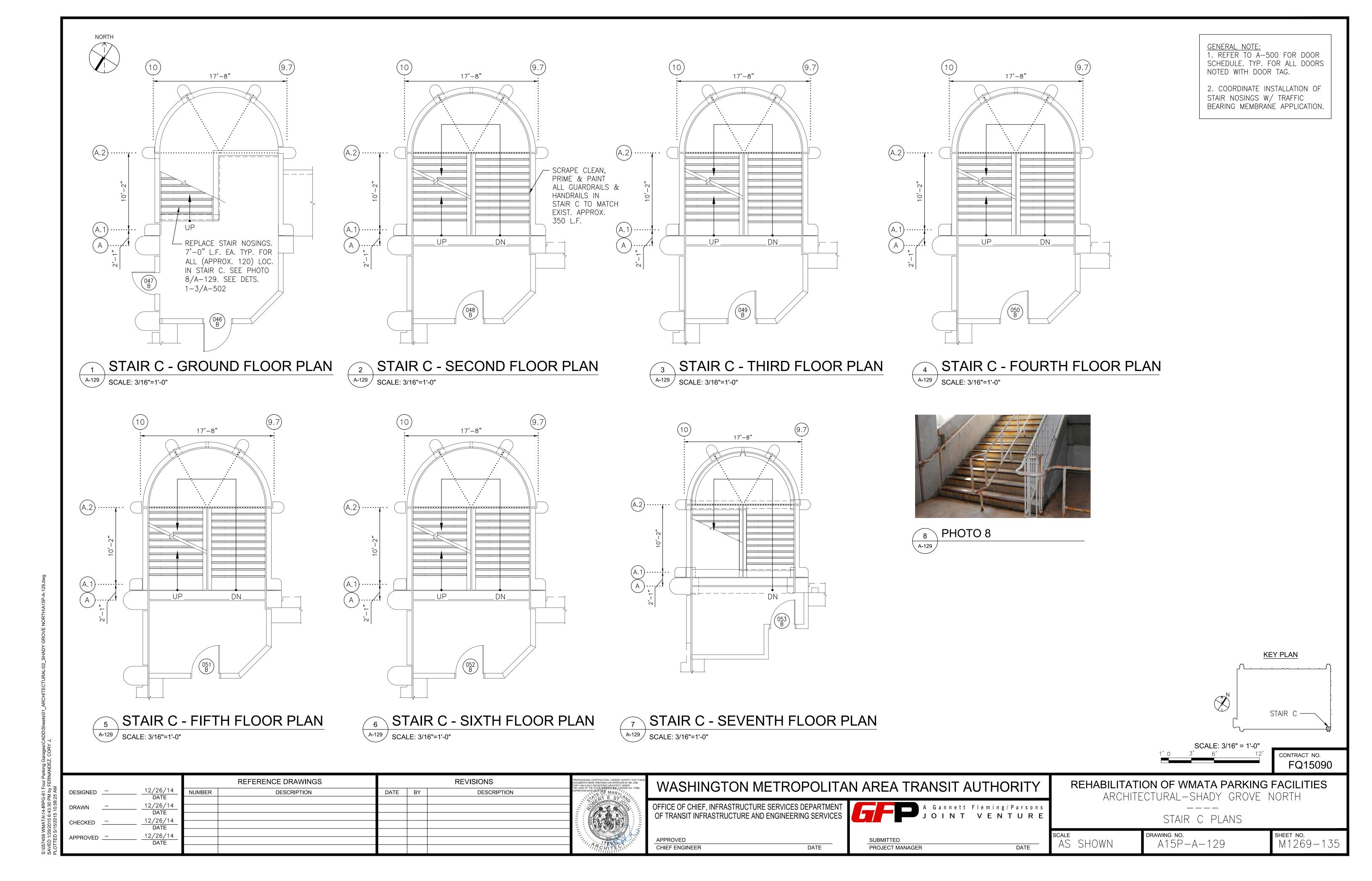
PROJECT MANAGER

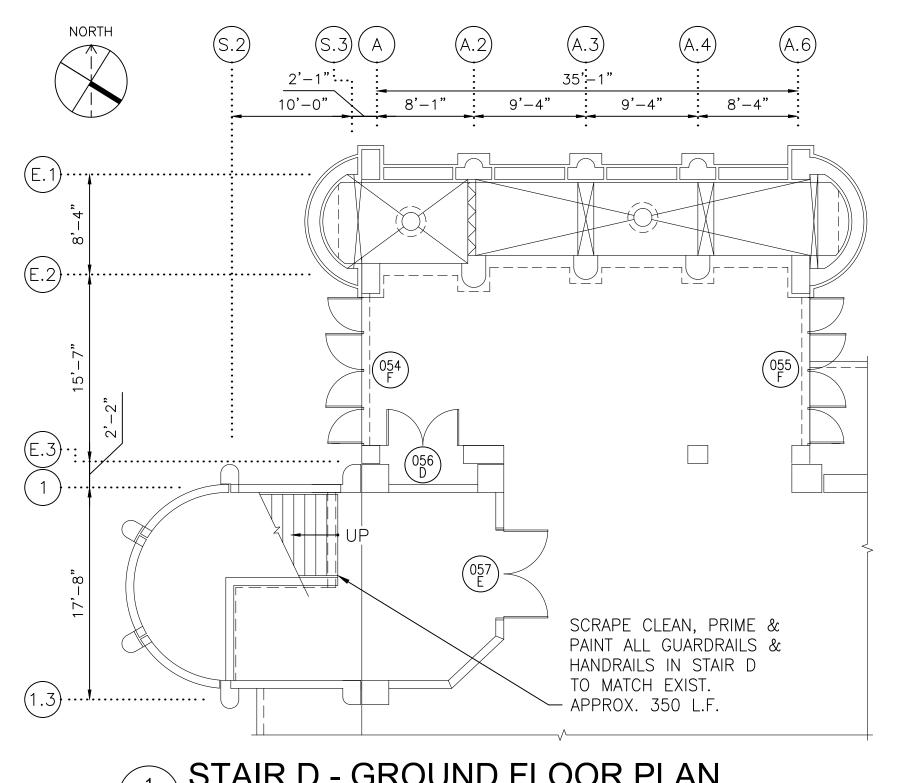
REHABILITATION OF WMATA PARKING FACILITIES ARCHITECTURAL—SHADY GROVE NORTH

STAIR B PLANS

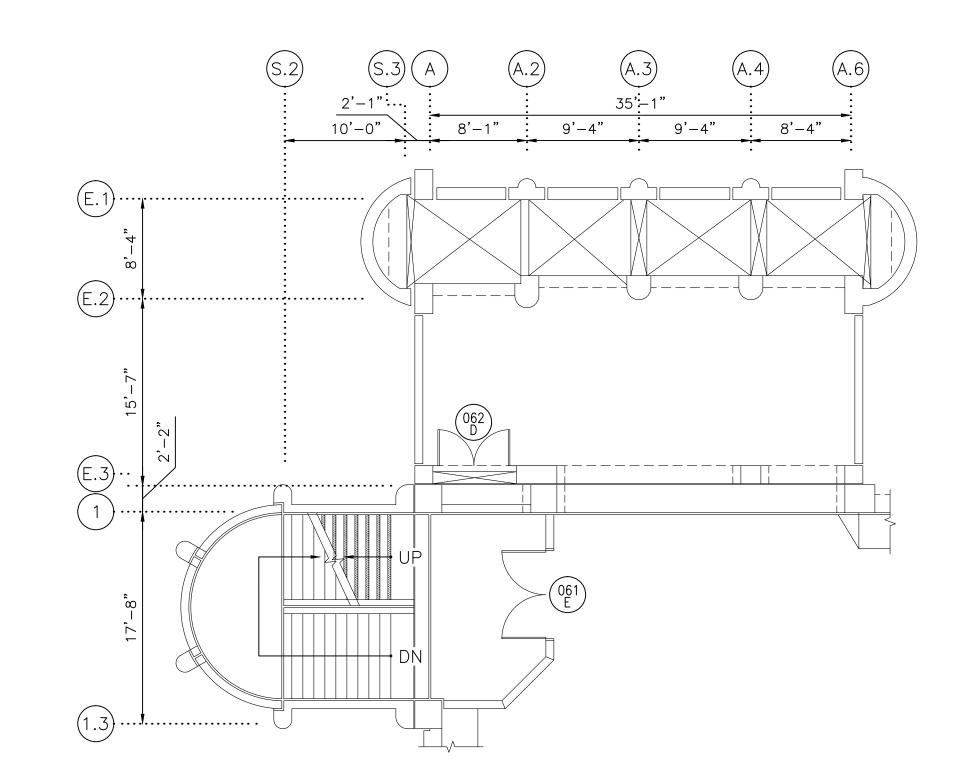
DRAWING NO. AS SHOWN A15P-A-128

SHEET NO. M1269 - 134

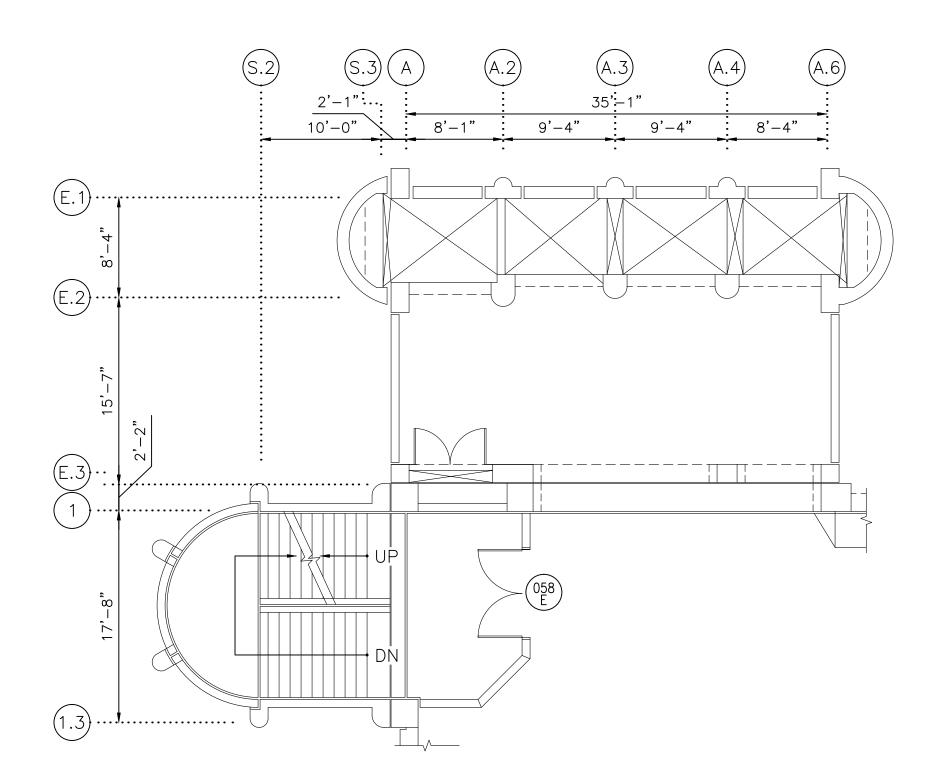




STAIR D - GROUND FLOOR PLAN SCALE: 1/8"=1'-0"

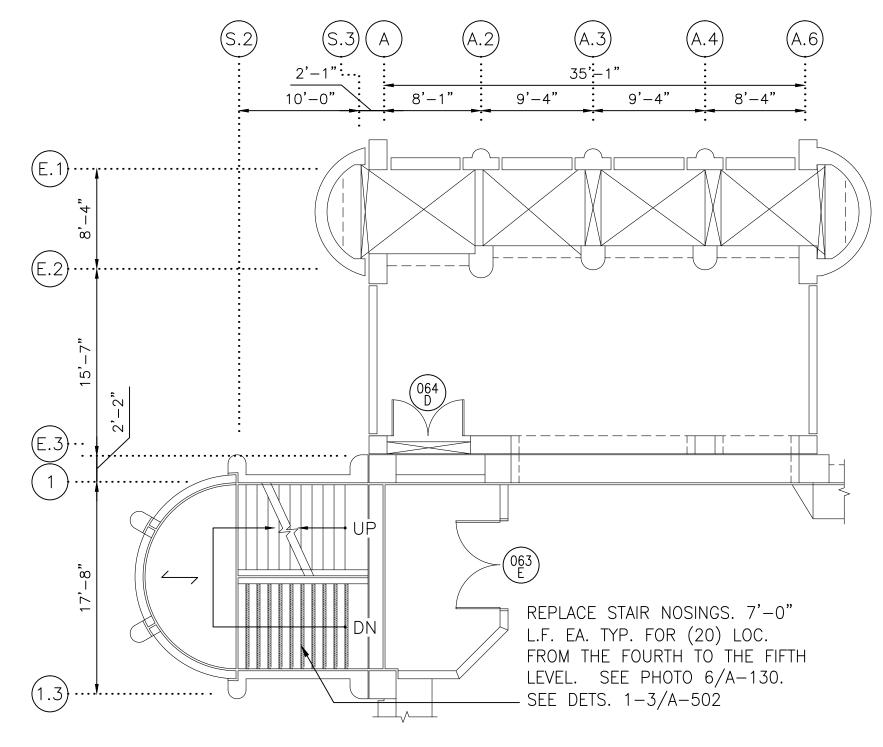






STAIR D - SECOND FLOOR PLAN

SCALE: 1/8"=1'-0"

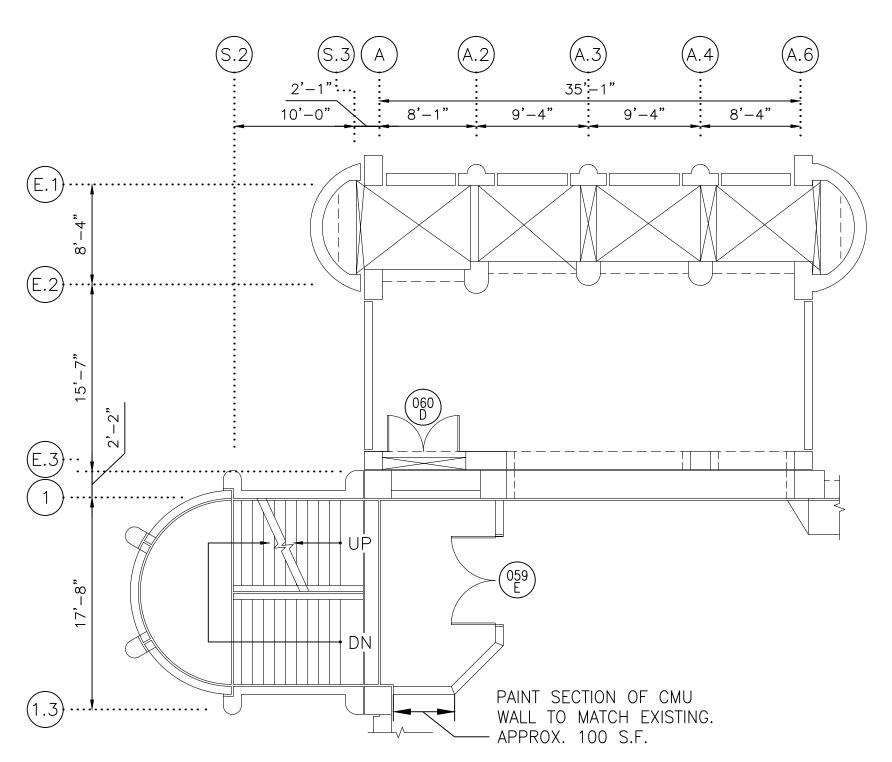


STAIR D - FIFTH FLOOR PLAN

SCALE: 1/8"=1'-0"

APPROVED

CHIEF ENGINEER



STAIR D - THIRD FLOOR PLAN

SCALE: 1/8"=1'-0"

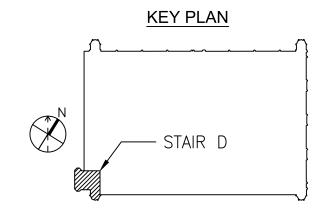


6 A-130 PHOTO 6

GENERAL NOTE:

1. REFER TO A-500 FOR DOOR
SCHEDULE. TYP. FOR ALL DOORS
NOTED WITH DOOR TAG.

 COORDINATE INSTALLATION OF STAIR NOSINGS W/ TRAFFIC BEARING MEMBRANE APPLICATION.





CONTRACT NO. FQ15090

PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MATH AND, LICENSE NO. 17668, EXPIRATION DATE OF A 27 OF MARK

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

OFFICE OF CHIEF, INFRASTRUCTURE SERVICES DEPARTMENT OF TRANSIT INFRASTRUCTURE AND ENGINEERING SERVICES

DATE

SUBMITTED

PROJECT MANAGER

AN AREA TRANSIT AUTHORITI

A Gannett Fleming/Parsons
JOINT VENTURE

DATE

REHABILITATION OF WMATA PARKING FACILITIES

ARCHITECTURAL—SHADY GROVE NORTH

STAIR D PLANS

SCALE DRAWING NO. SHEET NO. M1269—136

SAVED 1/29/2015 6:47:51 PM by FERNANDEZ, CORY J.

PI OTTED 5/15/2015 40:50:22 AM