Port Authority
connecting people to life

PORT AUTHORITY OF ALLEGHENY COUNTY

CONTRACT DRAWINGS

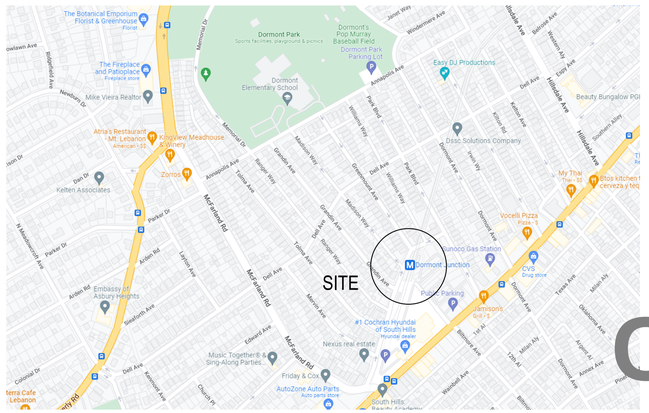
MARCH 31, 2026

CONSTRUCTION CONTRACT NUMBER:

FTA CONTRACT NUMBERS:

PROJECT LOCATION:

DORMONT JUNCTION STATION IMPROVEMENTS
RALEIGH AVENUE
PITTSBURGH, PENNSYLVANIA 15216



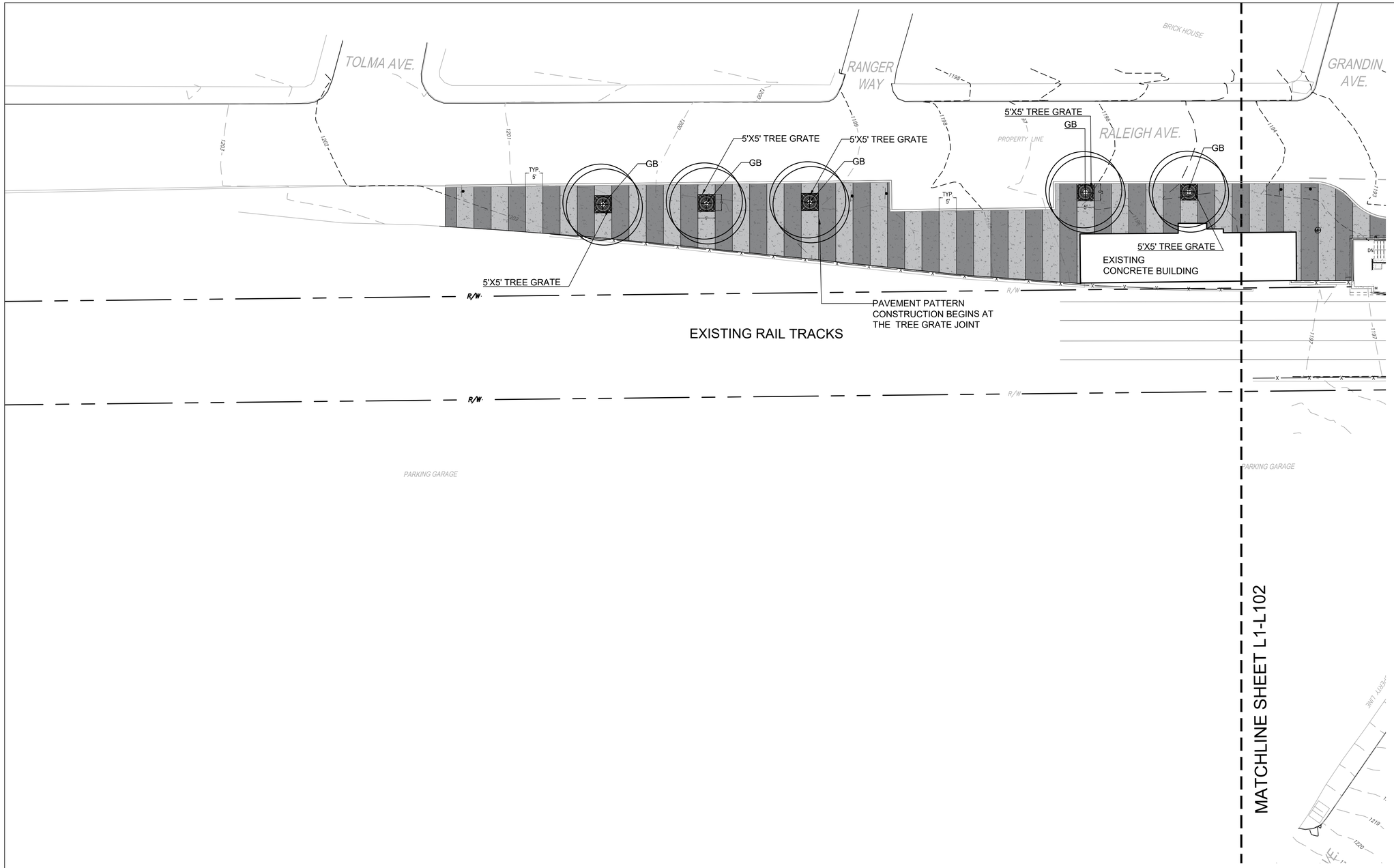
NOT FOR CONSTRUCTION

Project Manager _____ Date _____

PORT AUTHORITY OF ALLEGHENY COUNTY

APPROVED _____ DATE _____

Director
Engineering and Technical Support



1 LANDSCAPE PLANTING AND PAVING PLAN 1 OF 2
SCALE: 1" = 15'-0"

NOTES

1. Pavement pattern construction begins at tree grate joint. See the Civil Drawings C1-CP101 for location.
2. The concrete sidewalk expansion joint layout shall be spaced TYP 5 FT apart with a 90 degree control joint. See the Civil Drawings C1-CS501 for further expansion joint details.
3. The sidewalk material is type 'AAA' Concrete with a broom finish. The broom finish shall alternate direction per expansion joint. See the Civil Drawings C1-CS501 for further material and finish details.
4. Concrete Finish #1, broom finish strokes are to be perpendicular to the expansion joint.
5. Concrete Finish #2, broom finish strokes are to be parallel to the expansion joint.
6. See page L-103 for plant quantity list, surface area details, specification, notes, and maintenance schedule.
7. See page L-104 for landscape requirements.
8. See page L-105 for planting details.
9. See page L-108 for tree grate details

LEGEND

- CONCRETE FINISH #1
- CONCRETE FINISH #2
- MULCH
- PROPOSED TREES
- PROPOSED TREE GRATES

Know what's below. Call before you dig.

0 7' - 6" 15' - 0" 30' - 0"
SCALE:1" = 15'

PLAN NORTH

Michael Baker INTERNATIONAL
100 AIRSIDE DRIVE
MOON TOWNSHIP, PA 15108

NO.	DATE	DESCRIPTION

REVISIONS

NOT FOR CONSTRUCTION

APPROVED DATE

DESIGNED	DA
DRAWN	DA
CHECKED	JF
IN CHARGE	SA
DATE	03-31-2026
SCALE	AS NOTED

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

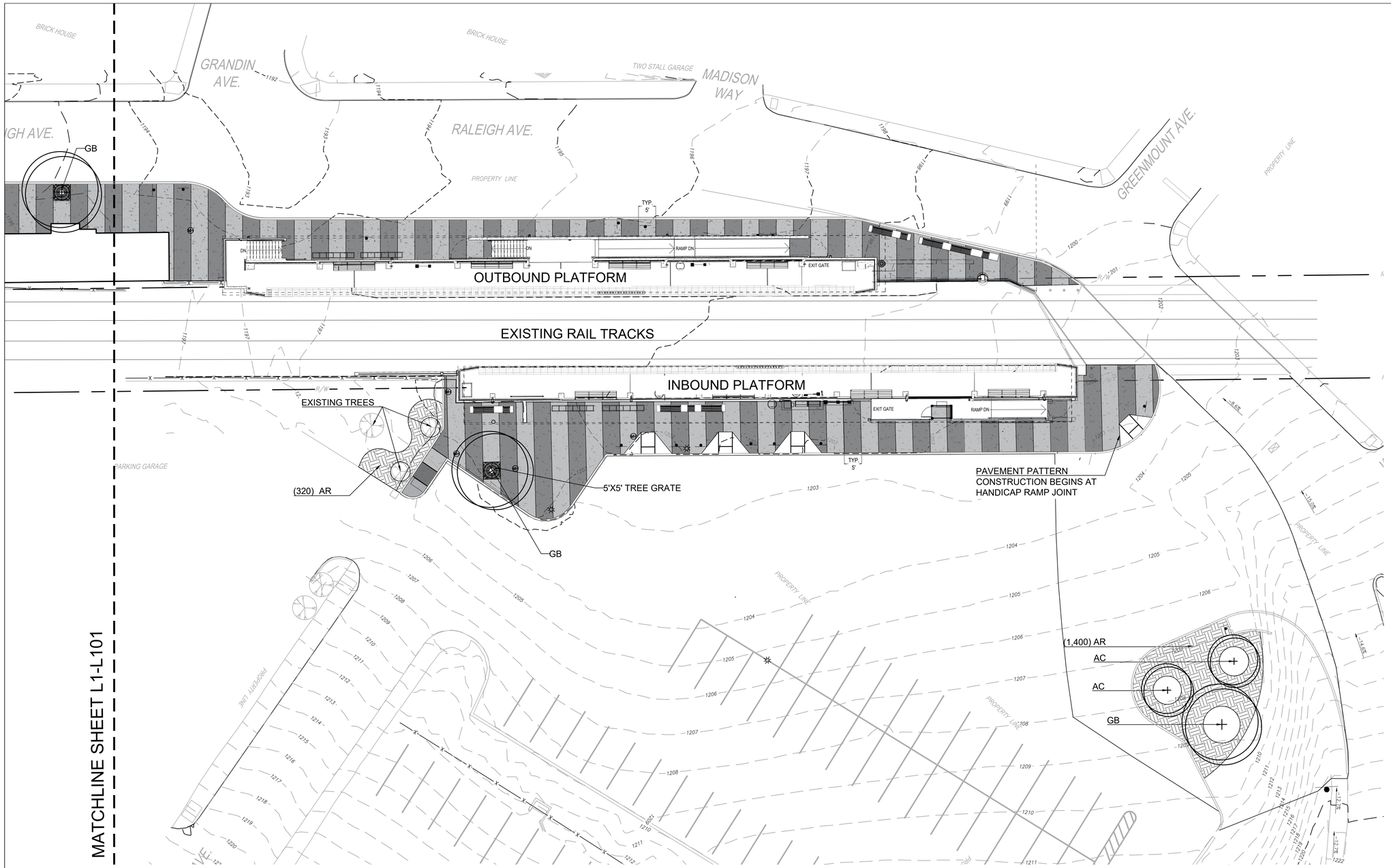
DORMONT JUNCTION STATION
LANDSCAPE PLANTING AND PAVING PLAN 1 OF 2

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CONTRACT NO. R21-05-B
DWG NO. L1-L101 SHT. 1

ISSUED FOR BID - 31 MARCH 2026

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1 LANDSCAPE PLANTING AND PAVEMENT PLAN 2 OF 2
SCALE: 1" = 15'-0"

NOTES

1. Pavement pattern construction begins at tree grate joint. See the Civil Drawings C1-CP101 for location.
2. The concrete sidewalk expansion joint layout shall be spaced TYP 5 FT apart with a 90 degree control joint. See the Civil Drawings C1-CS501 for further expansion joint details.
3. The sidewalk material is type 'AAA' Concrete with a broom finish. The broom finish shall alternate direction per expansion joint. See the Civil Drawings C1-CS501 for further material and finish details.
4. Concrete Finish #1, broom finish strokes are to be perpendicular to the expansion joint.
5. Concrete Finish #2, broom finish strokes are to be parallel to the expansion joint.
6. See Civil Section for ADA details.
7. See page L-103 for plant quantity list, surface area details, specification, notes, and maintenance schedule.
8. See page L-104 for landscape requirements.
9. See page L-105 for planting details.
10. See page L-108 for tree grate and furniture details

LEGEND

- CONCRETE FINISH #1
- CONCRETE FINISH #2
- MULCH
- PROPOSED TREES
- PROPOSED TREE GRATES

Know what's below. Call before you dig.

0 7' - 6" 15' - 0" 30' - 0"
SCALE: 1" = 15'

PLAN NORTH

Michael Baker
INTERNATIONAL
100 AIRSIDE DRIVE
MOON TOWNSHIP, PA 15108

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APPROVED DATE

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DRAWN	DA
CHECKED	JF
IN CHARGE	SA
DATE	03-31-2026
SCALE	AS NOTED

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

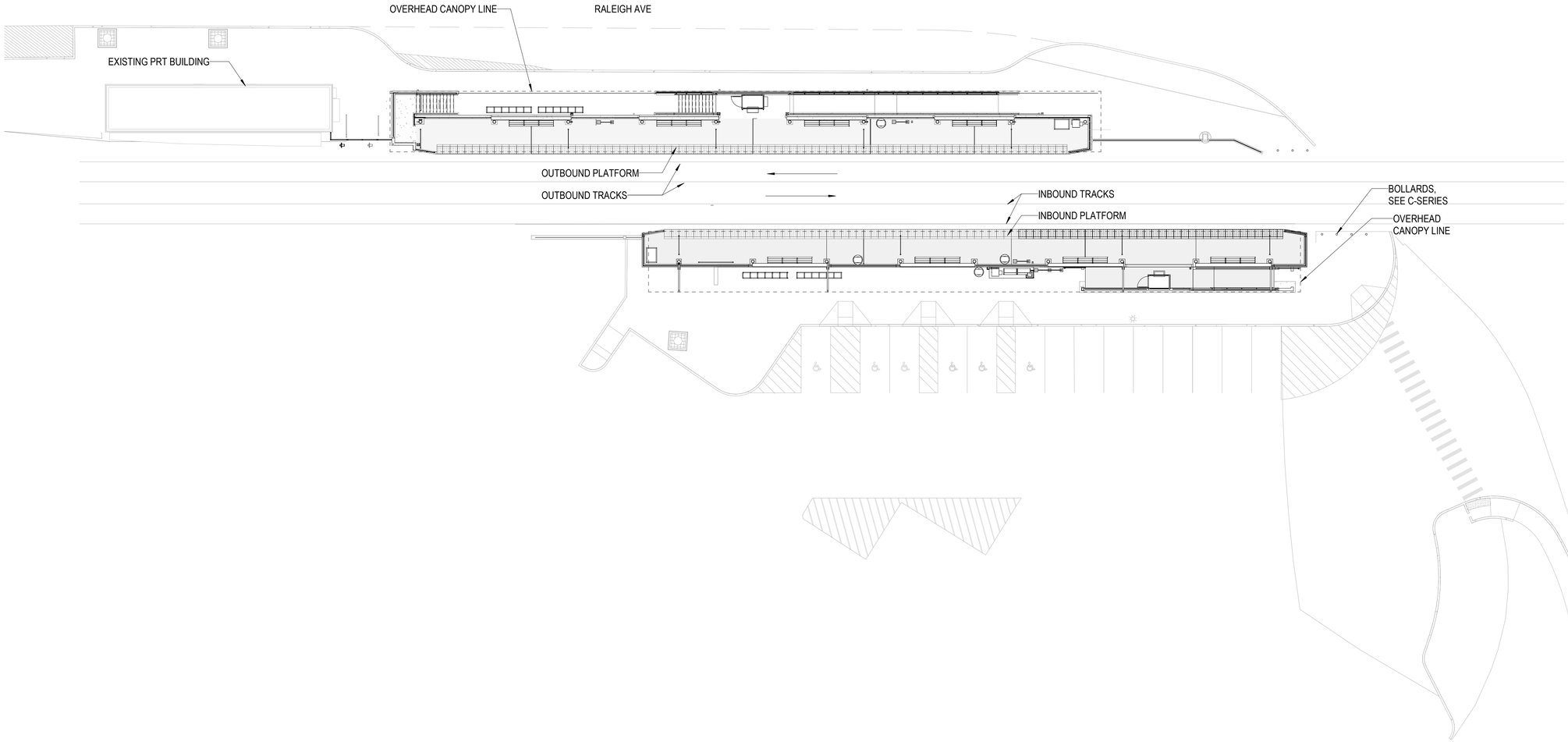
DORMONT JUNCTION STATION
LANDSCAPE PLANTING AND PAVING PLAN 2 OF 2

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CONTRACT NO.	R21-05-B	
DWG NO.	L1-L102	SHT. 2

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1 OVERALL STATION PLAN
SCALE: 1/16" = 1'-0"

NOTES - FLOOR PLANS

1. REFER TO A-001, A-002, AND A-003 FOR ARCHITECTURAL GENERAL NOTES AND ANNOTATION LEGEND.
2. NEW CONSTRUCTION AND FINISHES SHALL ALIGN FLUSH WITH AND MATCH THE APPEARANCE OF EXISTING ADJACENT SURFACE, UNLESS OTHERWISE NOTED.
3. DIMENSIONS MARKED AS "CLEAR" DICTATES THE CLEAR DIMENSION FROM FINISH TO FINISH

ALL KEYNOTES TYPICAL UNLESS NOTED

PLAN NORTH

1/8" = 12"

0 48" 96" 192"

Michael Baker
INTERNATIONAL
100 AIRSIDE DRIVE
MOON TOWNSHIP, PA 15108

NO.	DATE	DESCRIPTION

REVISIONS

NOT FOR CONSTRUCTION

APPROVED DATE

DESIGNED	M. GHAEENI
DRAWN	K. CLANCY
CHECKED	E. GREEN
IN CHARGE	S. ACKERMAN
DATE	03-31-2026
SCALE	AS NOTED

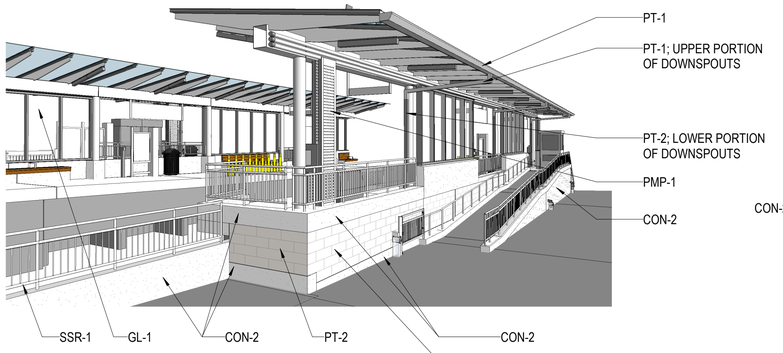
PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

DORMONT JUNCTION STATION
ARCHITECTURAL SITE PLAN

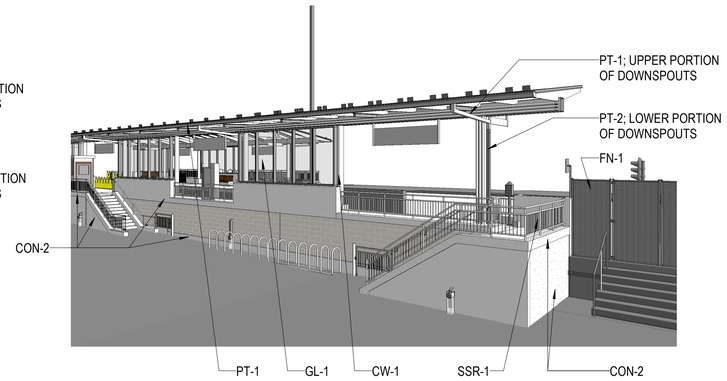
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CONTRACT NO.	R21-05-B	
DWG NO.	AS1-001	SHT.

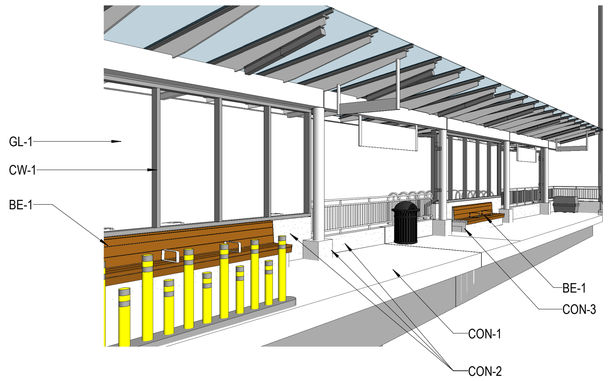
ISSUED FOR BID - 31 MARCH 2026



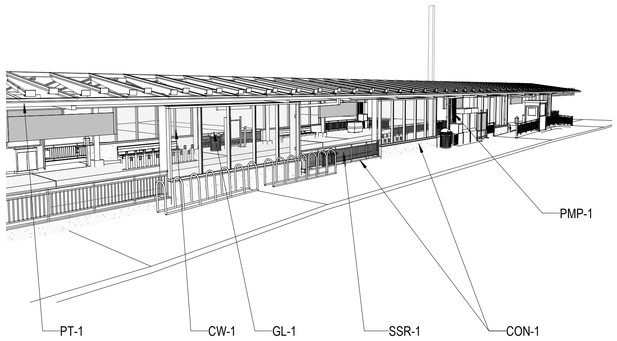
1 OUTBOUND EAST ENTRY



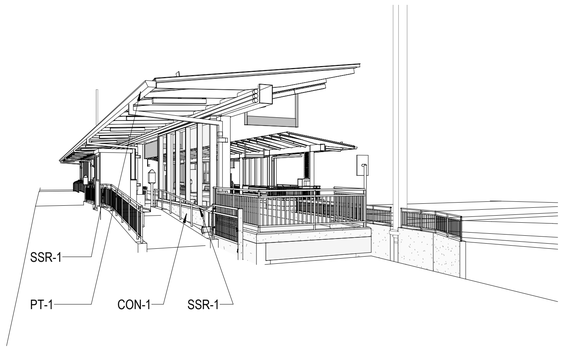
2 OUTBOUND WEST ENTRY



3 OUTBOUND PLATFORM



4 INBOUND VIEW FROM PARKING LOT



5 INBOUND EAST ENTRY

EXTERIOR MATERIAL SCHEDULE

FINISH	DESCRIPTION	MANUFACTURER	STYLE	COLOR	COMMENTS
CON-1	CONCRETE PLATFORM		REINFORCED CONCRETE		
CON-2	CONCRETE CURB		POWDER INTEGRAL COLOR	PEWTER	
CON-3	CONCRETE BENCH		POWDER INTEGRAL COLOR	PEWTER	
STN- 1	STONE VENEER		ST-105; 1 ¼" THICK X 7 5/8" HIGH X 23 5/8" LONG	ROCK CAST, GOLDEN SKY, SMOOTH	
MT -1	MORTAR			ARGOS KHAKI	
SSR-1	STAINLESS STEEL RAILING		316L STAINLESS STEEL	MULTI-DIRECTIONAL POLISHED FINISH	
FN-1	ANTI-CLIMB FENCE		WELDED WIRE FENCE PANEL	BLACK	
CW-1	CURTAINWALL / WINDSCREEN				2-SIDED STRUCTURAL SILICONE GLAZED 6 3/4" SYSTEM
GL-1	CURTAINWALL GLAZING		LAMINATED CLEAR GLASS	CLEAR GLASS	
CN-1	CANOPY SYSTEM				
CN-2	CANOPY PANELS		½" MONOLITHIC POLYCARBONATE	TRANSLUCENT WHITE	
PMP-1	PERFORATED METAL PANEL		ALUMINUM, HEXAGONAL PERFORATION	RAL 7024 / PPG TRAFFIC GREY A	
BE-1	PREFABRICATED BENCH WITH ARMRESTS		LINK	DOMESTICALLY SOURCED THERMALLY MODIFIED ASH / POWDERCOATED METAL - OBSIDIAN	
PT-1	PAINT		EXTERIOR PAINT SYSTEM	SW 7072 ONLINE / 235-C2	
PT-2	PAINT		EXTERIOR PAINT SYSTEM	SW 7069 IRON ORE / 251-C7	

1/8" = 12"

0 48" 96" 192"

Michael Baker
INTERNATIONAL
100 AIRSIDE DRIVE
MOON TOWNSHIP, PA 15108

NO.	DATE	DESCRIPTION

REVISIONS

NOT FOR CONSTRUCTION

APPROVED DATE

DESIGNED	M. GHAEENI
DRAWN	K. CLANCY
CHECKED	E. GREEN
IN CHARGE	S. ACKERMAN
DATE	03-31-2026
SCALE	AS NOTED

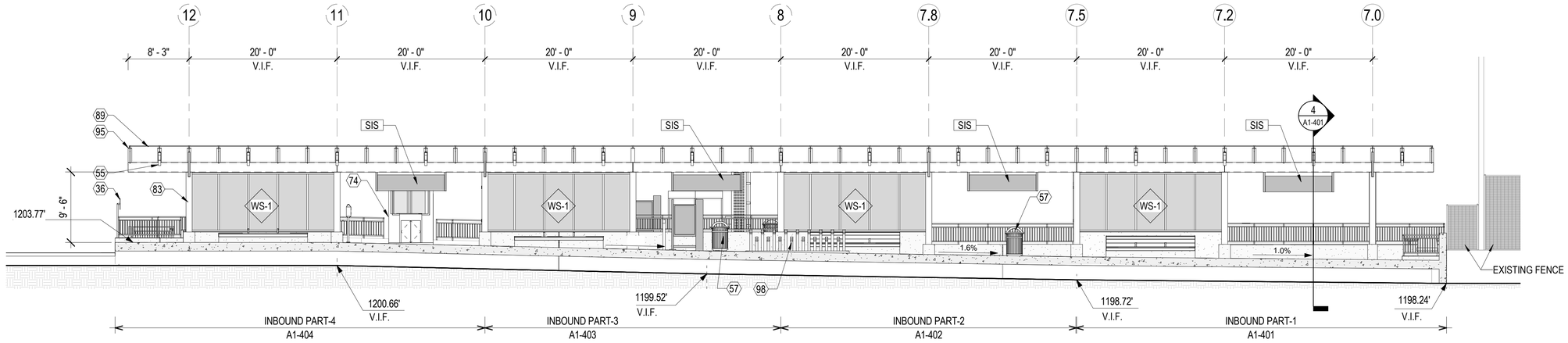
PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

DORMONT JUNCTION STATION
EXTERIOR MATERIAL SCHEDULE

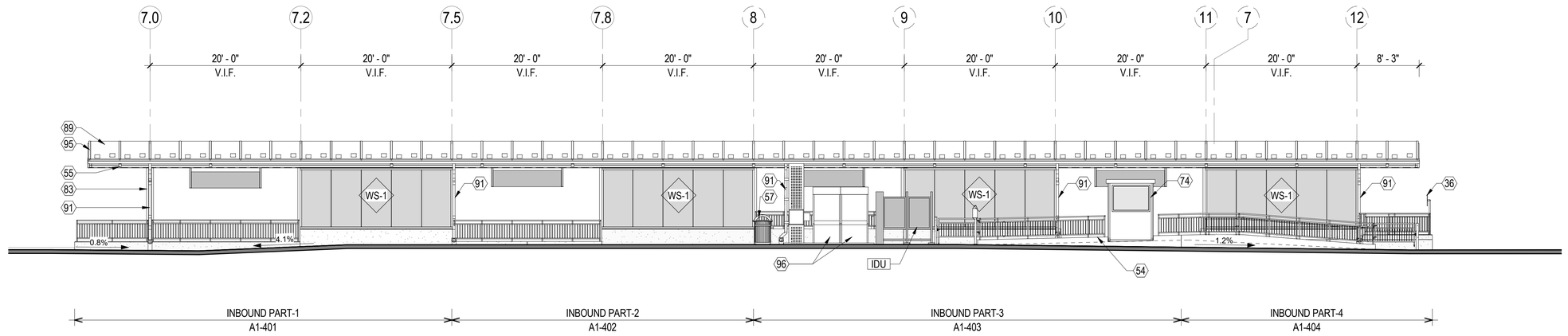
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CONTRACT NO. R21-05-B
DWG NO. A1-200 SHT.

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1 INBOUND ELEVATION - NORTH
SCALE: 1/8" = 1'-0"



2 INBOUND ELEVATION - SOUTH
SCALE: 1/8" = 1'-0"

KEYNOTES

36	CONVEX MIRROR
54	8" x 8" CONTINUOUS CONCRETE CURB AND STAINLESS GUARD/ RAIL POST SYSTEM
55	LIGHTING FIXTURE, SEE E-SERIES
57	METAL TRASH CAN
74	FARE BOOTH (FURNISHED BY THE PORT AUTHORITY AND INSTALLED BY THE G.C.)
83	STEEL CANOPY FRAME, PAINTED, SEE S-SERIES
89	POLYCARBONATE CANOPY PANEL
91	DOWNSPOUT (PAINTED)
95	CANOPY FRAMING SYSTEM, SEE DETAILS
96	TVM (TICKET VENDING MACHINE)
98	BETWEEN CAR BARRIER, THE BARRIERS SHOULD BE FULLY CUSTOMIZABLE FOR LENGTH AND HEIGHT OF REQUIRED UPRIGHTS AND PLACED BETWEEN THE LRT VEHICLES. PER PRT DESIGN GUIDELINE

ALL KEYNOTES TYPICAL UNLESS NOTED

NOTE:

APPLY ANTI-GRAFFITI COATING TO THE EXTERIOR VERTICAL SURFACE OF BRICK, CAST STONE COPING, AND CONCRETE SURFACE (INCLUDING BUT NOT LIMITED TO WALLS, BENCHES, AND COLUMN BASES)

SIGNAGE LEGEND

SIS	STATION IDENTIFICATION SIGNAGE
SDS	STATION DIRECTIONAL SIGNAGE
IDU	INFORMATION DISPLAY UNITS

REFER TO SHEET A1-502 FOR SIGNANGE DETAIL.

1/8" = 12" 0 48" 96" 192"

Michael Baker
INTERNATIONAL
100 AIRSIDE DRIVE
MOON TOWNSHIP, PA 15108

NO.	DATE	DESCRIPTION
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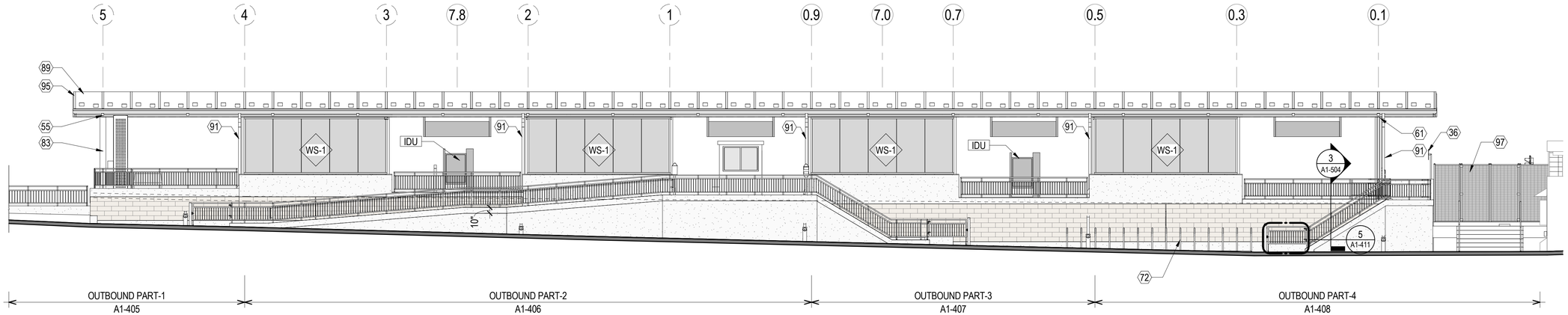
PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

DORMONT JUNCTION STATION
INBOUND PLATFORM ELEVATIONS

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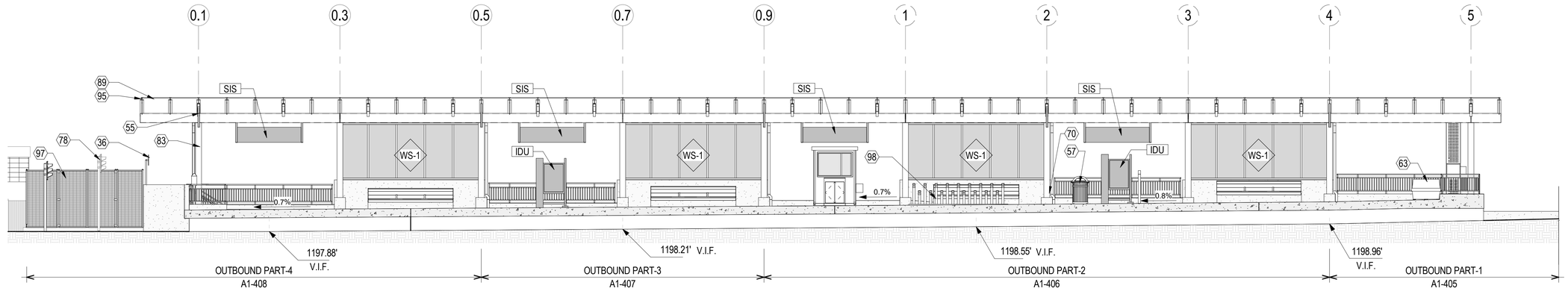
CONTRACT NO.	R21-05-B	
DWG NO.	A1-201	SHT.

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1 OUTBOUND ELEVATION -NORTH

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



2 OUTBOUND ELEVATION - SOUTH

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

KEYNOTES

36	CONVEX MIRROR
55	LIGHTING FIXTURE, SEE E-SERIES
57	METAL TRASH CAN
61	CANOPY COLUMNS AND ROOF ASSEMBLY
63	SALT STORAGE BIN
70	CANOPY COLUMN FOOTINGS, SEE S-SERIES
72	BICYCLE RACK
78	EXISTING TRAFFIC LIGHT TO REMAIN
83	STEEL CANOPY FRAME, PAINTED, SEE S-SERIES
89	POLYCARBONATE CANOPY PANEL
91	DOWNSPOUT (PAINTED)
95	CANOPY FRAMING SYSTEM, SEE DETAILS
97	ANTI-CLIMB WELDED WIRE MESH FENCE, REFER TO A1-411 FOR DETAILS
98	BETWEEN CAR BARRIER, THE BARRIERS SHOULD BE FULLY CUSTOMIZABLE FOR LENGTH AND HEIGHT OF REQUIRED UPRIGHTS AND PLACED BETWEEN THE LRT VEHICLES, PER PRT DESIGN GUIDELINE

ALL KEYNOTES TYPICAL UNLESS NOTED

NOTE:

APPLY ANTI-GRAFFITI COATING TO THE EXTERIOR VERTICAL SURFACE OF BRICK, CAST STONE COPING, AND CONCRETE SURFACE (INCLUDING BUT NOT LIMITED TO WALLS, BENCHES, AND COLUMN BASES)

SIGNAGE LEGEND

SIS	STATION IDENTIFICATION SIGNAGE
SDS	STATION DIRECTIONAL SIGNAGE
IDU	INFORMATION DISPLAY UNITS

REFER TO SHEET A1-502 FOR SIGNANGE DETAIL.

1/8" = 12" 0 48" 96" 192"

Michael Baker
INTERNATIONAL
100 AIRSIDE DRIVE
MOON TOWNSHIP, PA 15108

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DRAWN	K. CLANCY
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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

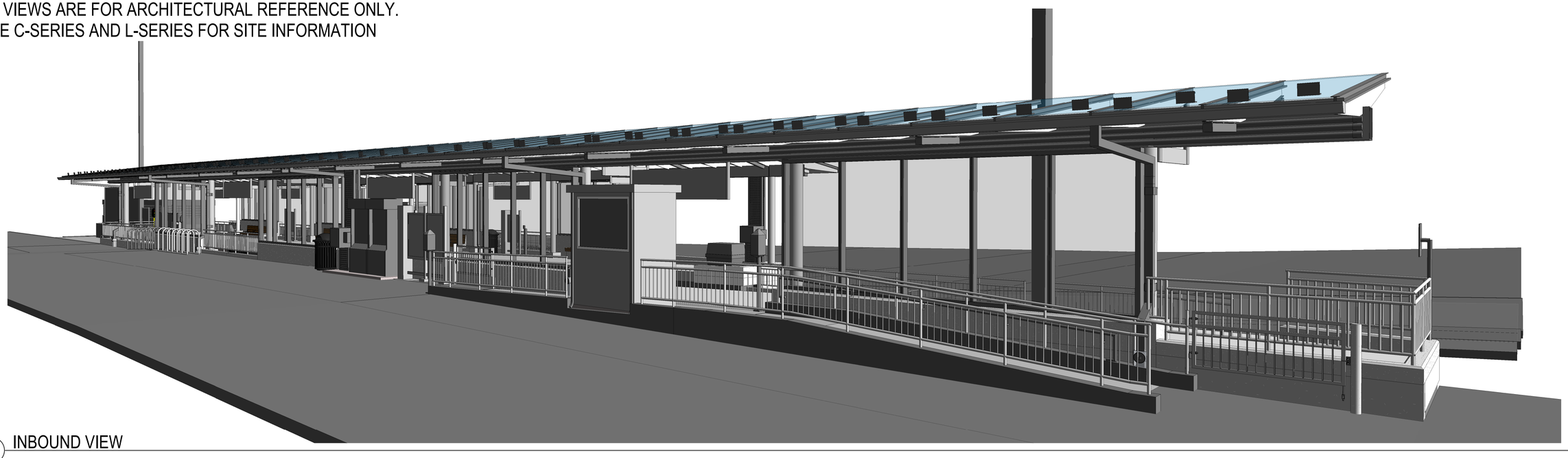
DORMONT JUNCTION STATION
OUTBOUND PLATFORM ELEVATIONS

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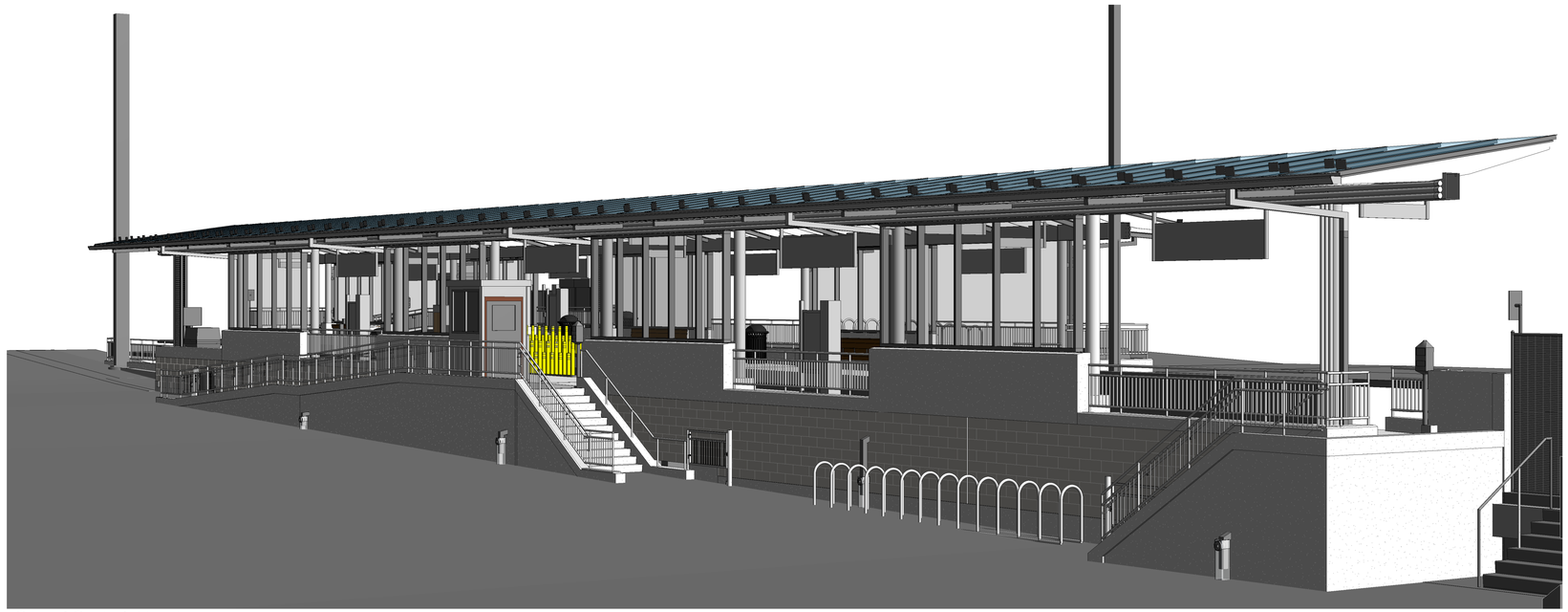
CONTRACT NO.	R21-05-B	
DWG NO.	A1-202	SHT.

ISSUED FOR BID - 31 MARCH 2026

NOTE:
3D VIEWS ARE FOR ARCHITECTURAL REFERENCE ONLY.
SEE C-SERIES AND L-SERIES FOR SITE INFORMATION



1 INBOUND VIEW



2 OUTBOUND VIEW

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PITTSBURGH PENNSYLVANIA

DORMONT JUNCTION STATION
3D VIEWS

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CONTRACT NO.	R21-05-B	
DWG NO.	A1-900	SHT.

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