

OPERATOR: "michael.mcgarry"
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ABBREVIATIONS

&	And	DIA	Diameter
@	At	DIAG	Diagonal
*	Centerline	DIFF	Diffuser
n	Diameter or Round	DIM	Dimension
(E)	Existing	DISP	Dispenser
ABV	Above	DMT	Demountable
ACQUS	Acoustical	DN	Down
ACT	Acoustic Tile	DO	Door Opening or Ditto
AD	Advertisement	DP	Dampproofing
ADD	Addendum	DR	Door
ADDL	Additional	DS	Downspout
ADH	Adhesive	DSP	Dry Standpipe
ADJ	Adjustable	DUPL	Duplicate
AFF	Above Finish Floor	DW	Dry Wall
AGGR	Aggregate	DWG	Drawing
ALUM	Aluminum	DWGS	Drawings
ALT	Alternate	DWR	Drawer
ANOD	Anodized	E	East
AP	Access Panel	EA	Each
APPROX	Approximate	EJ	Expansion Joint
ARCH	Architectural or Architect	EL	Elevation
ASPH	Asphalt	ELEC	Electrical
ASSY	Assembly	ELEV	Elevator
ATTEN	Attenuate	EMER	Emergency
AUTO	Automatic	ENCL	Enclosed or Enclosure
AWC	Acoustical Wall Covering	ENGR	Engineer
AWP	Acoustical Wall Panel	ENTR	Entrance
B	Base	EP	Electrical Panelboard
B BD	Bulletin Board	EPDM	Ethylene Propylene Diene Monomer
BD	Board	EQ	Equal
BETW	Between	EQUIP	Equipment
BITUM	Bituminous	ES	Existing Structure
BLDG	Building	EW	Each Way
BLK	Block	EW	Each Way
BLKG	Blocking	EWC	Electric Water Cooler
BM	Beam	EW	Electric Water Heater
BOT	Bottom	EXH	Exhaust
BR	Brick	EXIST	Existing
BR C	Brick Course	EXP	Expansion
BRDG	Bridging	EXP JT	Expansion Joint
BRKT	Bracket	EXT	Exterior / Extinguisher
BS	Both Sides	E/R	Existing to Remain
B/O	Bottom of	EFCS	Epoxy Flooring System
CAB	Cabinet	FAC	Facility
CB	Catch Basin	FD	Floor Drain / Fire Department
CCTV	Closed Circuit Television	FDV	Fire Department Valve
CEC	Clear Epoxy Coating	FDN	Foundation
CEM	Cement	FE	Fire Extinguisher
CER	Ceramic	FEC	Fire Extinguisher Cabinet
CH	Ceiling Height or Channel	FF	Finish Floor
CI	Cast Iron	FH	Flat Head
CJ	Control Joint	FHC	Fire Hose Cabinet
CLG	Ceiling	FLR	Floor
CLKG	Caulking	FIN	Finish
CLOS	Closet	FLUOR	Fluorescent
CLR	Clear	FOF	Face of Finish
CMU	Concrete Masonry Unit	FPRF	Fireproof(ing)
CMT	Concrete Masonry Tile	FR	Frame
CMFT	Concrete Masonry Floor Tile	F/R	Fire Resistant or Fire Rated
CMWT	Concrete Masonry Wall Tile	FRT	Fire Retardant Treated
CO	Cleanout	FS	Full Size
COL	Column	FT	Foot or Feet
COMM	Communication	FTG	Footing
COMP	Computer	FURR	Furring
CONC	Concrete	FUT	Future
COND	Condition	GA	Gauge
CONF	Conference	GAL	Gallon
CONN	Connection	GALV	Galvanized
CONST	Construction	GB	Grab Bar
CONST JT	Construction Joint	GC	General Contractor
CONT	Continuous or Continuation	GND	Ground
CONTR	Contract or Contractor	GOVT	Government
COORD	Coordinate	GLZ	Glaze / Glazing
CORR	Corridor	GR	Grade
CPT	Carpet	GRC	Graffiti Resistant Coating
CSK	Countersink	GWB	Gypsum Wallboard
CT	Ceramic Tile	GYP	Gypsum
CTR	Center	H	Height / High
CW	Casework	HB	Hose Bibb
CWT	Ceramic Wall Tile	HC	Hollow Core
C/W	Complete With	HDBD	Hardboard
D	Depth	HDCP	Handicapped
DBL	Double	HDWD	Hardwood
DEMO	Demolition	HDWR	Hardware
DEPT	Department	HFS	Half Full Size
DET	Detail	HM	Hollow Metal
DF	Drinking Fountain	HORIZ	Horizontal

HP	High Point	PTN	Partition
HR	Hour	PAAC	Port Authority of Allegheny County
HVAC	Heating, Ventilation, & A/C	QTY	Quantity
HWY	Highway	R	Riser
ID	Inside Diameter / Inside Dimension / Identification	RAD	Radius
IN	Inch	RCP	Reflected Ceiling Plan
INCL	Include(ing)	RD	Roof Drain
INFO	Information	REF	Reference
INSUL	Insulation	REBAR	Reinforcing Bar
INT	Interior	REINF	Reinforcing
INV	Invert	REM	Removable
JAN	Janitor	REQD	Required
JC	Janitor Closet	RESIL	Resilient
JT	Joint	REV	Revision
KO	Knockout	RH	Right Hand
KP	Kick Plate	RL	Rain Leader
L	Length	RM	Room
LAM	Laminat(d)	RMFVH	Recessed Mounted Fire Valve Housing
LAV	Lavatory	RO	Rough Opening
LB	Pound	SAN	Sanitary
LF	Linear Foot	S&B	Scheidt and Bachmann
LH	Left Hand	SC	Solid Core or Special Coating
LLH	Long Leg Horizontal	SCHED	Schedule
LLV	Long Leg Vertical	SEC	Security
LOD	Limit Of Disturbance	SECT	Section
LP	Low Point	SHT	Sheet
LT	Light	SIM	Similar
LTG	Lighting	SK	Sink
M	Men	SL	Sealant
MAS	Masonry	SPEC	Specification
MATL	Material	SPKLR	Sprinkler
MAX	Maximum	SQ	Square
MECH	Mechanical	SS	Service Sink
MEMB	Membrane	SRFVC	Semi-Recessed Fire Valve Cabinet
MET	Metal	SSTL	Stainless Steel
MFR	Manufacturer	STA	Station
MH	Manhole	STD	Standard
MIN	Minimum	STL	Steel
MIR	Mirror	STOR	Storage
MISC	Miscellaneous	STRU	Structural
MJR	Masabi Just Ride	SURF	Surface
MO	Masonry Opening	SUSP	Suspended
MTD	Mounted	SYM	Symmetrical
MR	Moisture Resistant	SYS	System
N	North	T	Tread
NBP	Northbound Platform	TCPS	Tile and Concrete Protective System
N/A	Not Applicable	TC	Top of Curb
NIC	Not in Contract	TEL	Telephone
NO	Number	TEMP	Tempered
NOM	Nominal	TERM	Termination
NTS	Not to Scale	TG	Tempered Glass
OA	Overall	THERM	Thermal
OC	On Center	THK	Thick
OD	Outside Dimension, Outside Dia or Overflow Drain	THRES	Threshold
OFF	Office	TOC	Top of Concrete
OPN'G	Opening	TOW	Top of Wall
OH	Opposite Hand	TP	Top of Pavement
ORG	Original	TS	Top of Slab or Top of Steel
OVHD	Overhead	TV	Television
O/T	Over Travel	TWT	Tactile Warning Tile
PAV	Paving	TVM	Ticket Vending Machine
PC	Precast Concrete	TYP	Typical
PCS	Paint Coating System	T/O	Top of
PCT	Porcelain Ceramic Tile	T/R	Top of Rail
PCFT	Porcelain Ceramic Floor Tile	UH	Unit Heater
PERI	Perimeter	UNF	Unfinished
PERM	Permanent	UON	Unless Otherwise Noted
PERP	Perpendicular	UPS	Uninterrupted Power Supply
PIDS	Passenger Information Display System	U/S	Underside
PL	Plastic Laminate / Plate	VAR	Varies, Variable
PLAS	Plastic / Plaster	VB	Vinyl Base
PLYWD	Plywood	VCT	Vinyl Composite Tile
PNL	Panel	VCFT	Vinyl Composite Floor Tile
PNT	Paint	VERT	Vertical
PR	Pair	VEST	Vestibule
PREFAB	Prefabricated	VIF	Verify in Field
PREP	Preparation	VTR	Vent Through Roof
PS	Paint System	VWC	Vinyl Wall Covering
PSF	Pounds per Square Foot		
PT	Pressure Treated		

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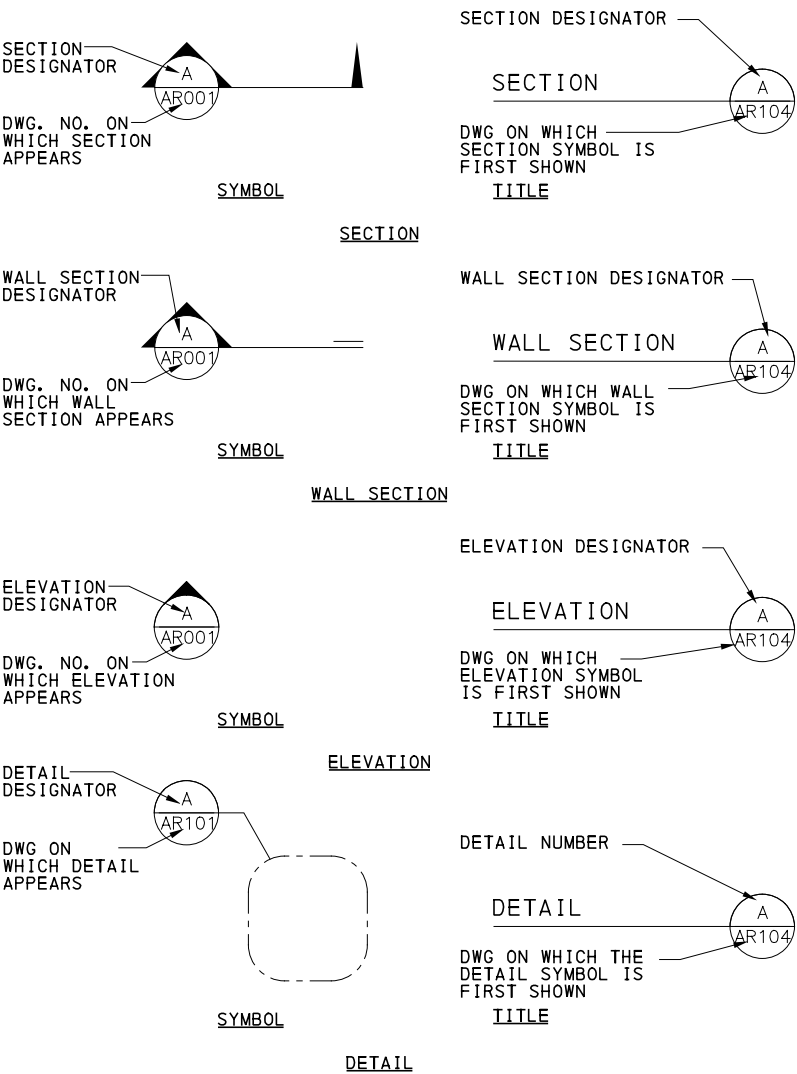
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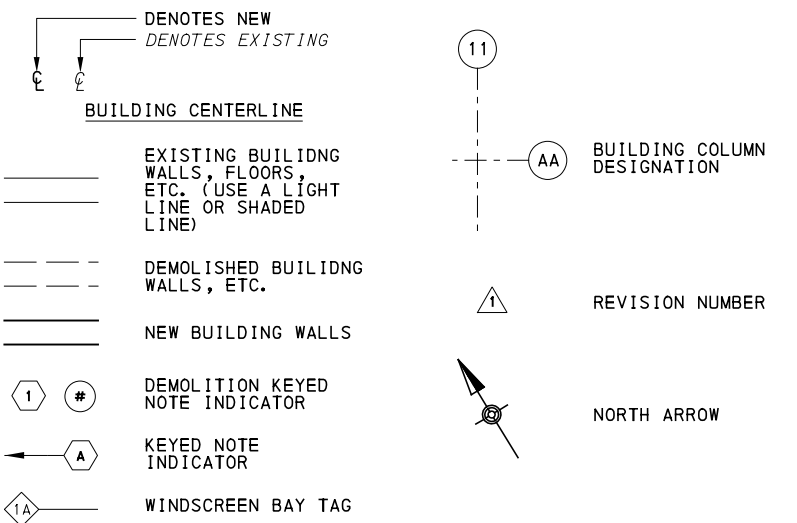
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PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
BUS RAPID TRANSIT UPTOWN TO OAKLAND ARCHITECTURAL PLANS ABBREVIATIONS AND SYMBOLS		
Port Authority connecting people to life®		CONTRACT NO. BRT-001
DWG. NO.	AR001	SHT. 751

GENERAL ANNOTATIONS AND NOTES



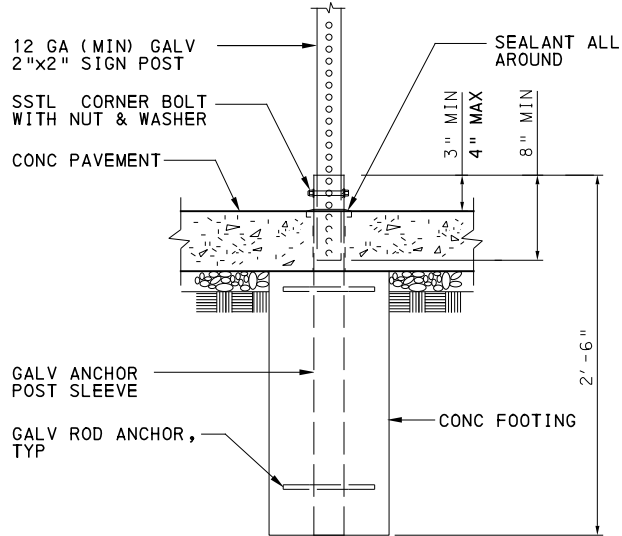
ARCHITECTURAL SYMBOLS



AECOM Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219				THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN PART THROUGH A GRANT FROM THE FEDERAL TRANSIT ADMINISTRATION, U.S. DEPARTMENT OF TRANSPORTATION, UNDER THE URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA.	BRT-001 ARCHITECTURAL	DESIGNED	JS	PORT AUTHORITY OF ALLEGHENY COUNTY		
						DRAWN	RA	PITTSBURGHPENNSYLVANIA		
						CHECKED	LG	BUS RAPID TRANSIT UPTOWN TO OAKLAND		
						IN CHARGE	OA	ARCHITECTURAL PLANS-GENERAL NOTES, APPLICABLE CODES AND STANDARDS, AND CODE SUMMARY		
						DATE	05/15/23			
						SCALE	AS SHOWN	Port Authority connecting people to life	CONTRACT NO. BRT-001	
									DWG. NO.	AR002
	NO.	DATE	DESCRIPTION		SIGNATURE	APPROVED	DATE			
	REVISIONS									

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					STATION AMENITIES							
NO	STATION NAME	INBOUND/ OUTBOUND	NOMINAL ROOF SHELTER WIDTH	NOMINAL ROOF SHELTER LENGTH	BUS STOP SIGN POST	BIKE RACK QTY	BENCH SEATING CAPACITY	TRASH RECEPT- ACLE	TVM SHELTER QTY	AD PANEL QTY	WAYFINDING/ DIGITAL DISPLAY PANEL QTY	TACTILE BOARDING STRIP QTY
6	UPTOWN WEST STATION	INBOUND	7'	30'	Y	-	3	1	-	1	2	1
7	PRIDE ST STATION	INBOUND	5'	30'	Y	1	2	1	-	0	2	1
8	UPTOWN CENTRAL STATION	INBOUND	7'	30'	Y	-	3	1	-	2	3	1
9	JUMONVILLE ST STATION	INBOUND	7'	30'	Y	2	3	1	-	1	2	1
10	SOHO STATION	INBOUND	7'	30'	Y	1	3	1	-	1	2	1
11	WEST OAKLAND STATION	INBOUND	5'	30'	Y	-	2	1	-	1	2	1
12	CHESTERFIELD RD STATION	INBOUND	7'	60'	Y	-	9	1	-	2	3	1
13	ATWOOD STATION	INBOUND	NONE	NONE	Y	-	-	-	-			1
14	BIGELOW BLVD STATION	INBOUND	14'	30'	Y	2	3	1	-	1	2	1
15	TENNYSON AVE STATION	INBOUND	7'	60'	Y	2	9	1	-	2	3	1
16	NOT USED											
17	NOT USED											
18	UPTOWN WEST STATION	OUTBOUND	7'	60'	Y	2	9	1	-	2	3	1
19	PRIDE ST STATION	OUTBOUND	7'	60'	Y	2	9	1	-	2	3	1
20	UPTOWN CENTRAL STATION	OUTBOUND	7'	30'	Y	2	3	1	-	1	2	1
21	JUMONVILLE ST STATION	OUTBOUND	7'	30'	Y	2	3	1	-	1	2	1
22	SOHO STATION	OUTBOUND	7'	30'	Y	2	3	1	-	1	2	1
23	WEST OAKLAND STATION	OUTBOUND	5'	60'	Y	2	8	1	-	2	3	1
24	McKEE PL STATION	OUTBOUND	7'	60'	Y	2	8	1	-	2	3	1
25	CENTRAL OAKLAND STATION	OUTBOUND	5'	60' (QTY 2)	Y	-	16	2	-	4	4	1
26	BIGELOW BLVD STATION	OUTBOUND	7'	60'	Y	-	9	1	-	2	3	1



SIGN POST FOUNDATION
NTS

1
AR003

- NOTES:
- SEE DWG AR002 FOR GENERAL AND SHEET NOTES.
 - FOR EQUIPMENT LAYOUTS, REFER TO SITE PLAN ON DWGS AR016 THROUGH AR025, & AR028 THROUGH AR038 AND DIMENSIONS SHOWN ON EQUIPMENT SHALL BE PROTOTYPICAL UNLESS NOTED OTHERWISE. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
 - USE PROTOTYPICAL LAYOUT OF AD PANEL CABINETS AS INDICATED IN SHELTER ELEVATIONS ON DWGS AR103, AR105, AND AR107. WINDSCREEN PANEL LAYOUT VARIES.
 - FOR LOCATION OF REAL-TIME INFORMATION DISPLAY BOX AND AD PANEL CABINET, SEE STATION SHELTER SITE PLAN ON DWGS AR016 THROUGH AR038.
 - CONTRACTOR SHALL INSTALL SIGN POSTS FOR BUS STOP SIGNS SUPPLIED AND INSTALL BY PAAC.

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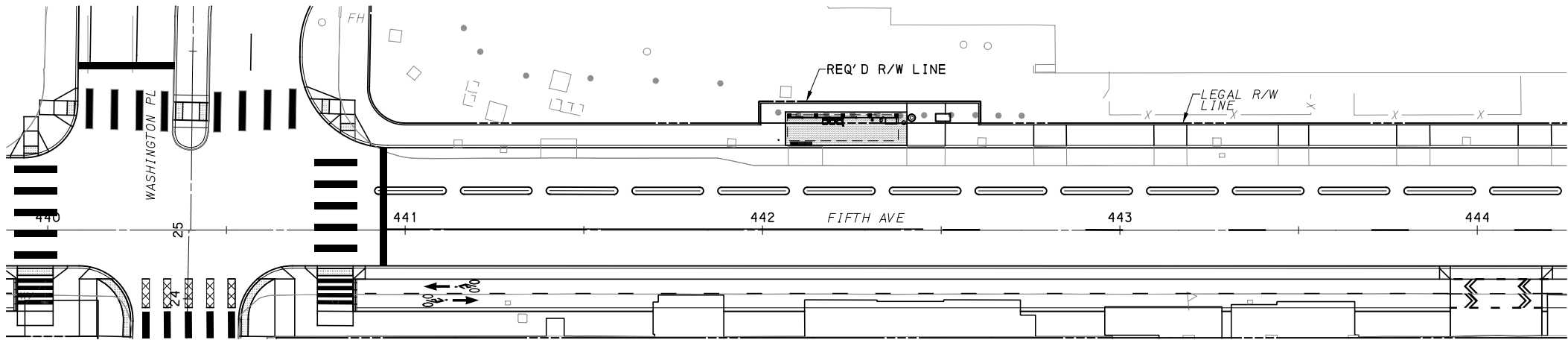
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
SHELTER SIZE AND AMENITIES SCHEDULE

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DWG. NO. AR003	SHT. 753

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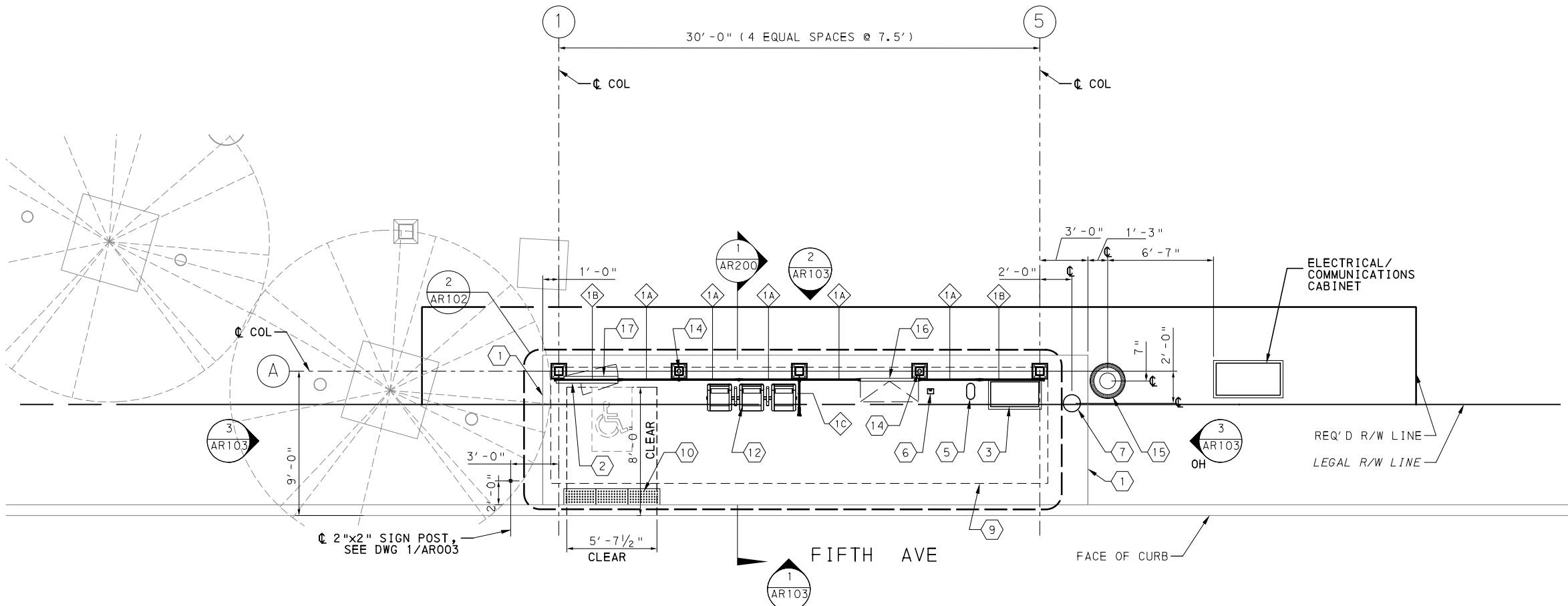
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STATION LOCATION PLAN
SCALE 1:20

2
AR016

0 10 20 FEET



STATION SITE PLAN
SCALE: 1/4" = 1' - 0"

1
AR016

4' 0 4' 8'
SCALE: 1/4" = 1'

KEYPLAN

UPTOWN STATIONS

6 UPTOWN WEST STATION

KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 367]

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BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
6 UPTOWN WEST STATION-OVERALL SITE PLAN

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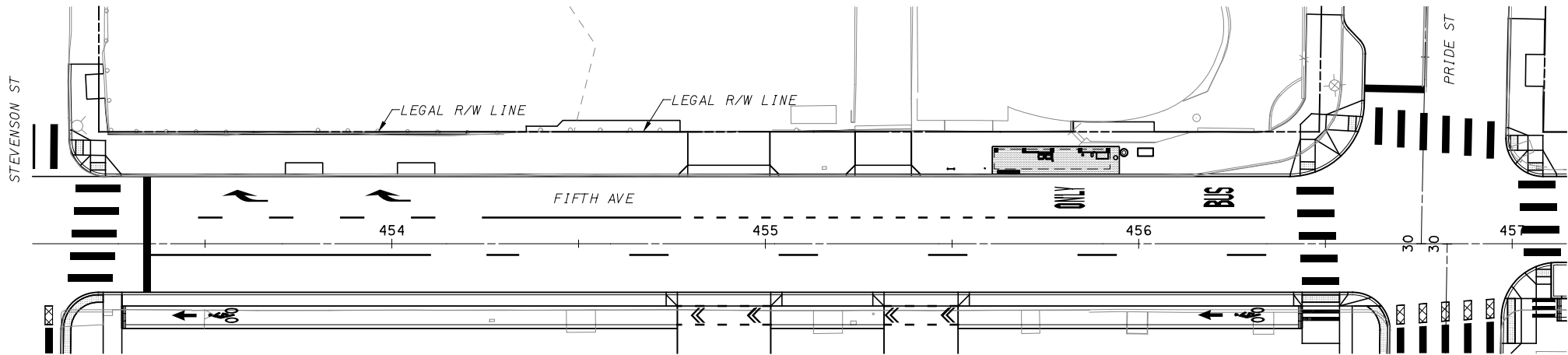
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DWG. NO. AR016

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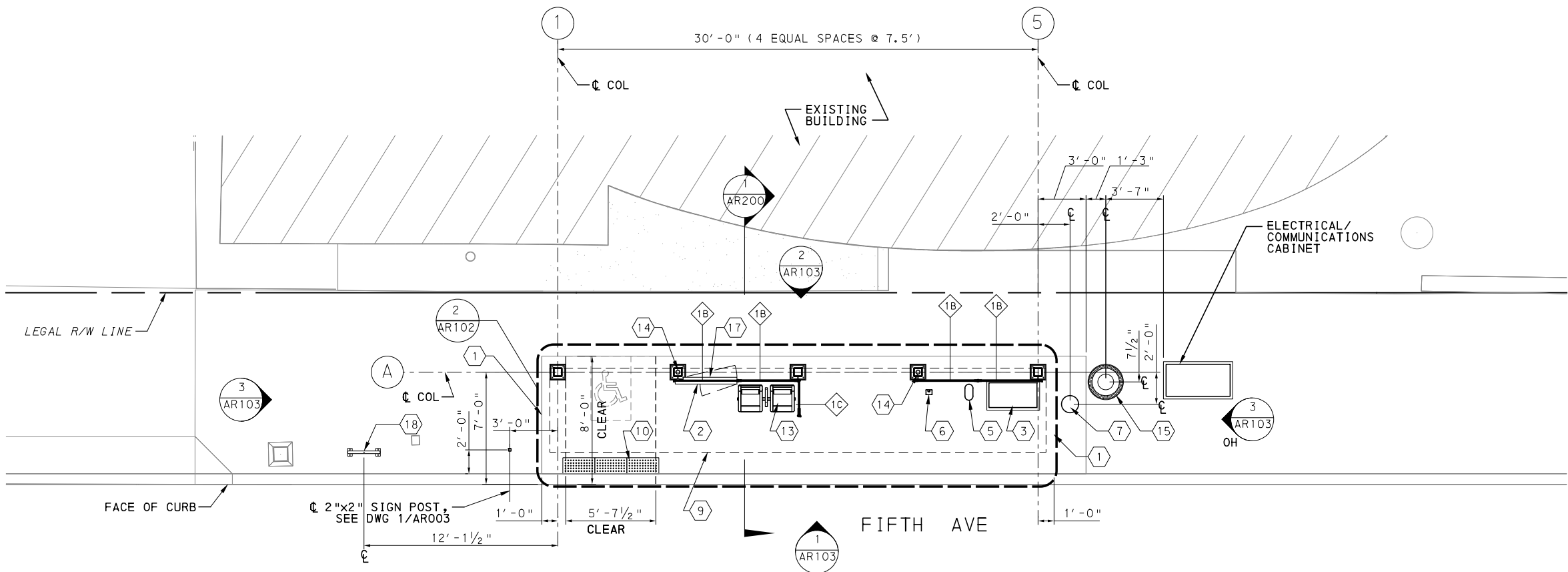
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STATION LOCATION PLAN
SCALE 1:20

2
AR017



STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR017

KEYPLAN
UPTOWN STATIONS



KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
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NOTES:

- 1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
- 2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
- 3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
- 4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
- 5. ALL SCREENED LINES INDICATE EXISTING.

(FOR ROADWAY PLAN SEE SHEET 370)

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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
7 PRIDE ST STATION-OVERALL SITE PLAN

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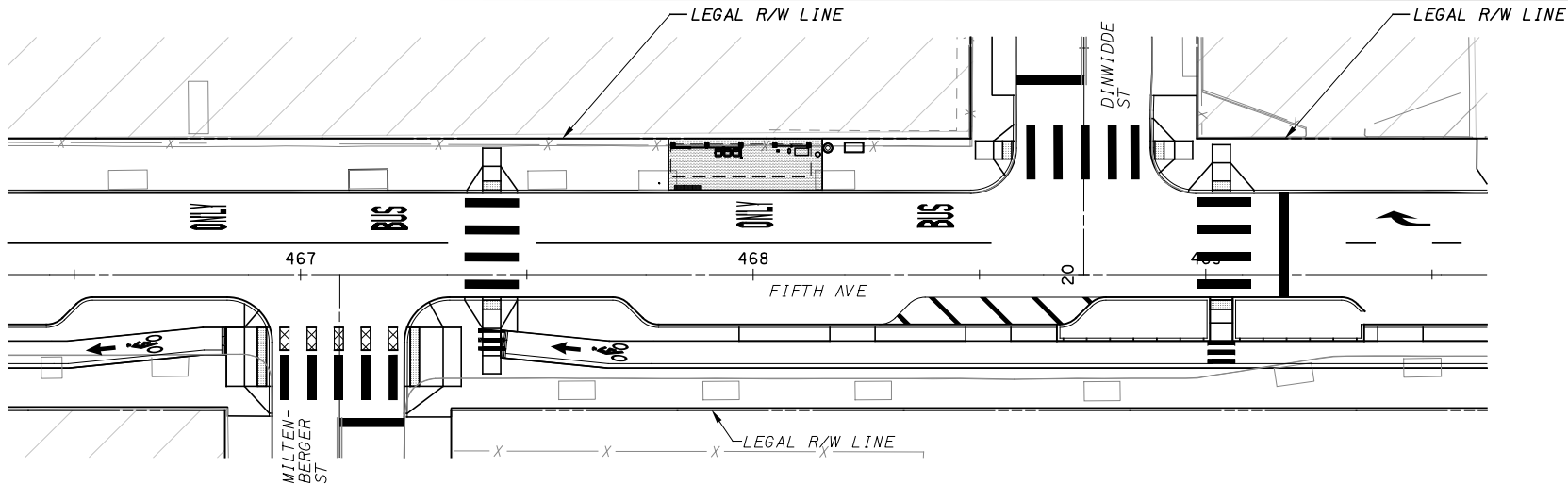
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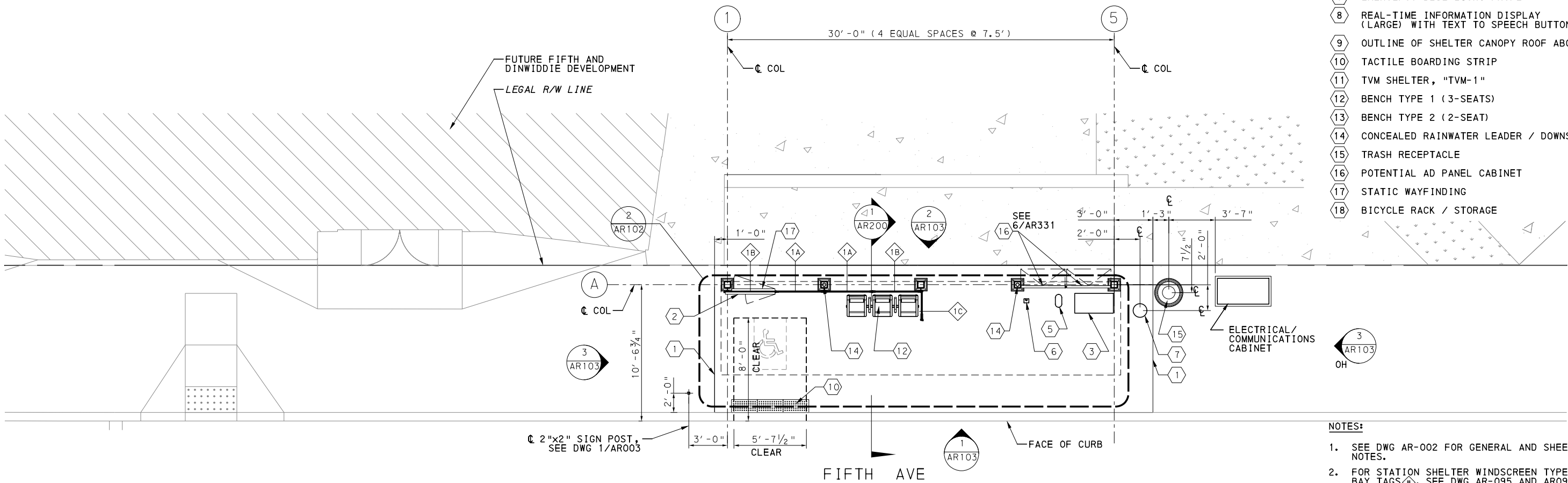
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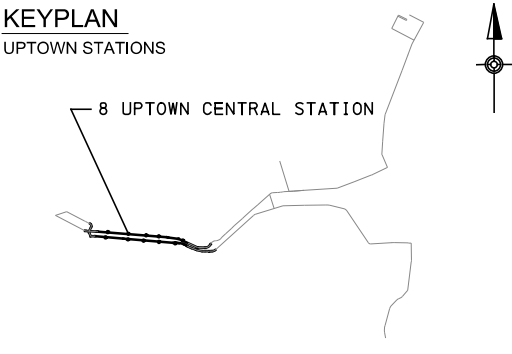
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STATION LOCATION PLAN
SCALE 1:20



STATION SITE PLAN
SCALE: 1/4" = 1' - 0"



- KEYNOTES:
- 1 OUTLINE OF STATION PAD
 - 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
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- NOTES:
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 - 4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE AR-096
 - 5. ALL SCREENED LINES INDICATE EXISTING.
[FOR ROADWAY PLAN SEE SHEET 372]

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BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
8 UPTOWN CENTRAL STATION-OVERALL SITE PLAN

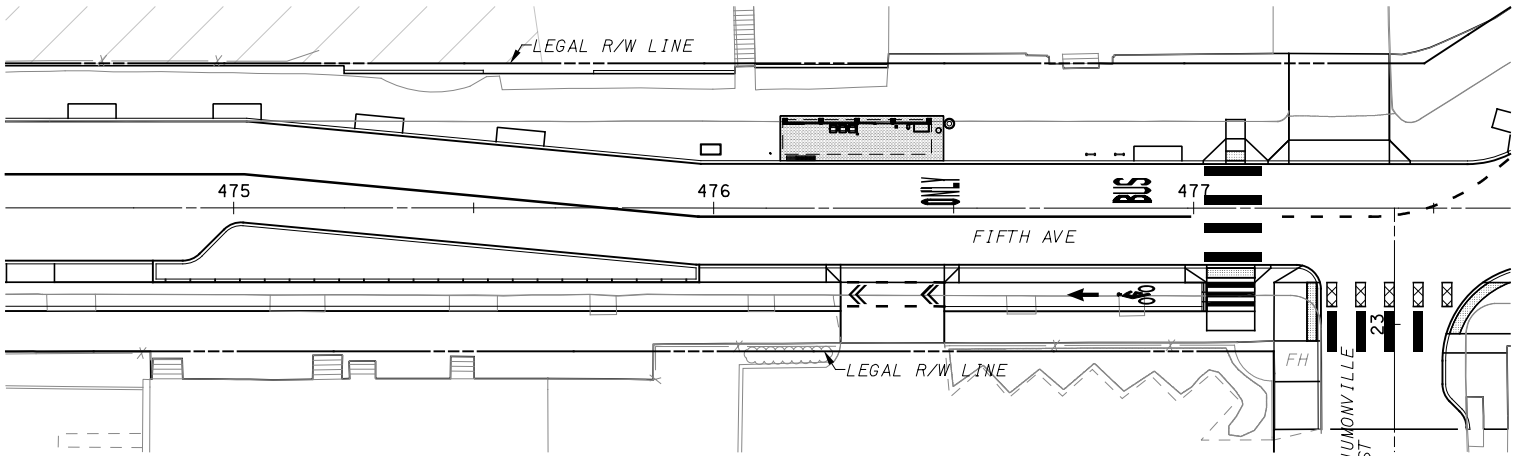
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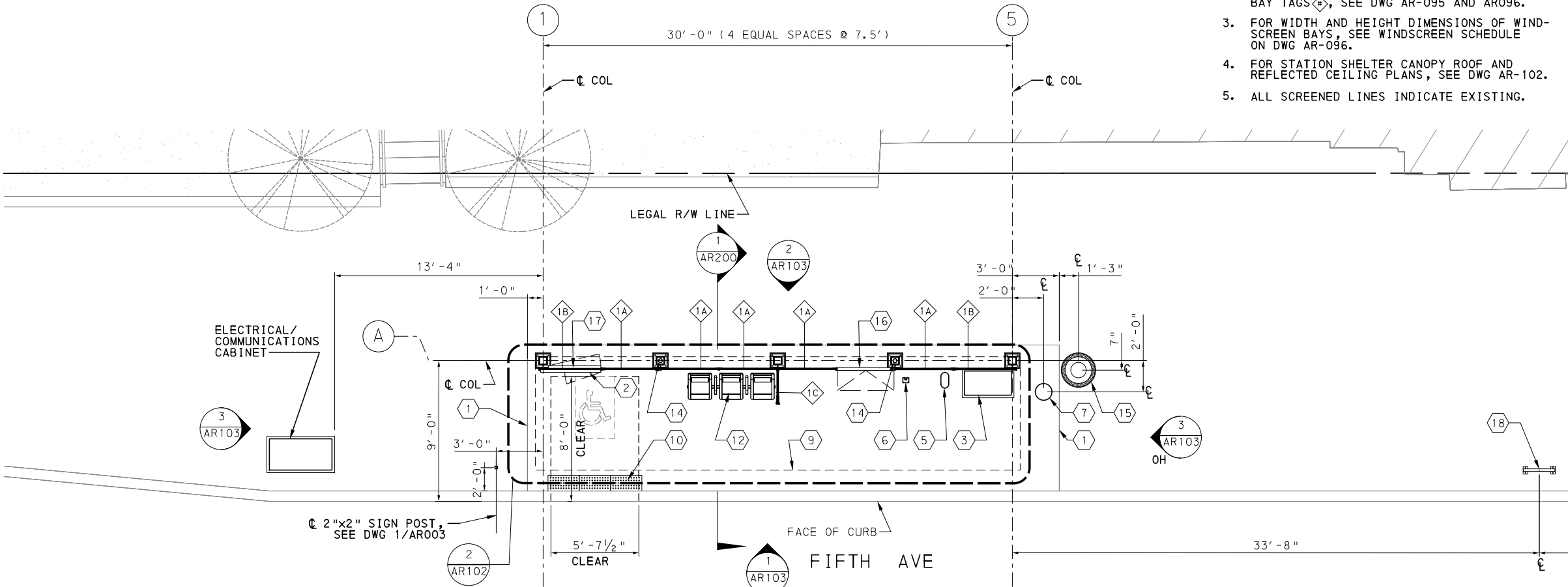
STATION LOCATION PLAN
SCALE 1"=20'

2
AR019

0 10 20 FEET

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
5. ALL SCREENED LINES INDICATE EXISTING.



STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR019

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN

UPTOWN STATIONS

9 JUMONVILLE ST STATION

KEYNOTES:

1. OUTLINE OF STATION PAD
2. REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
3. TICKET VENDING MACHINE (TVM)
4. FUTURE TVM
5. S&B VALIDATOR
6. MJR VALIDATOR
7. EMERGENCY BLUE LIGHT PHONE
8. REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
9. OUTLINE OF SHELTER CANOPY ROOF ABOVE
10. TACTILE BOARDING STRIP
11. TVM SHELTER, "TVM-1"
12. BENCH TYPE 1 (3-SEATS)
13. BENCH TYPE 2 (2-SEAT)
14. CONCEALED RAINWATER LEADER / DOWNSPOUT
15. TRASH RECEPTACLE
16. POTENTIAL AD PANEL CABINET
17. STATIC WAYFINDING
18. BICYCLE RACK / STORAGE

[FOR ROADWAY PLAN SEE SHEET 374]

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707 Grant Street
5th Floor
Pittsburgh, PA 15219

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SIGNATURE

BRT-001
ARCHITECTURAL

APPROVED

DATE

DESIGNED	JS
DRAWN	RA
CHECKED	LG
IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
9 JUMONVILLE ST STATION-OVERALL SITE PLAN

Port Authority
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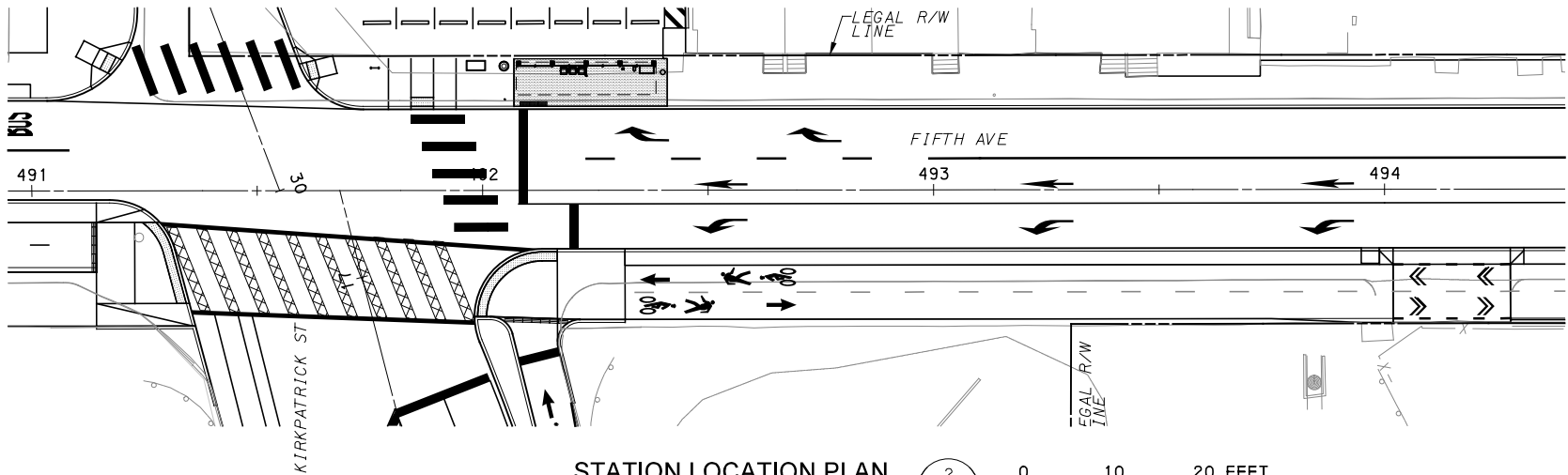
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DWG. NO. AR019

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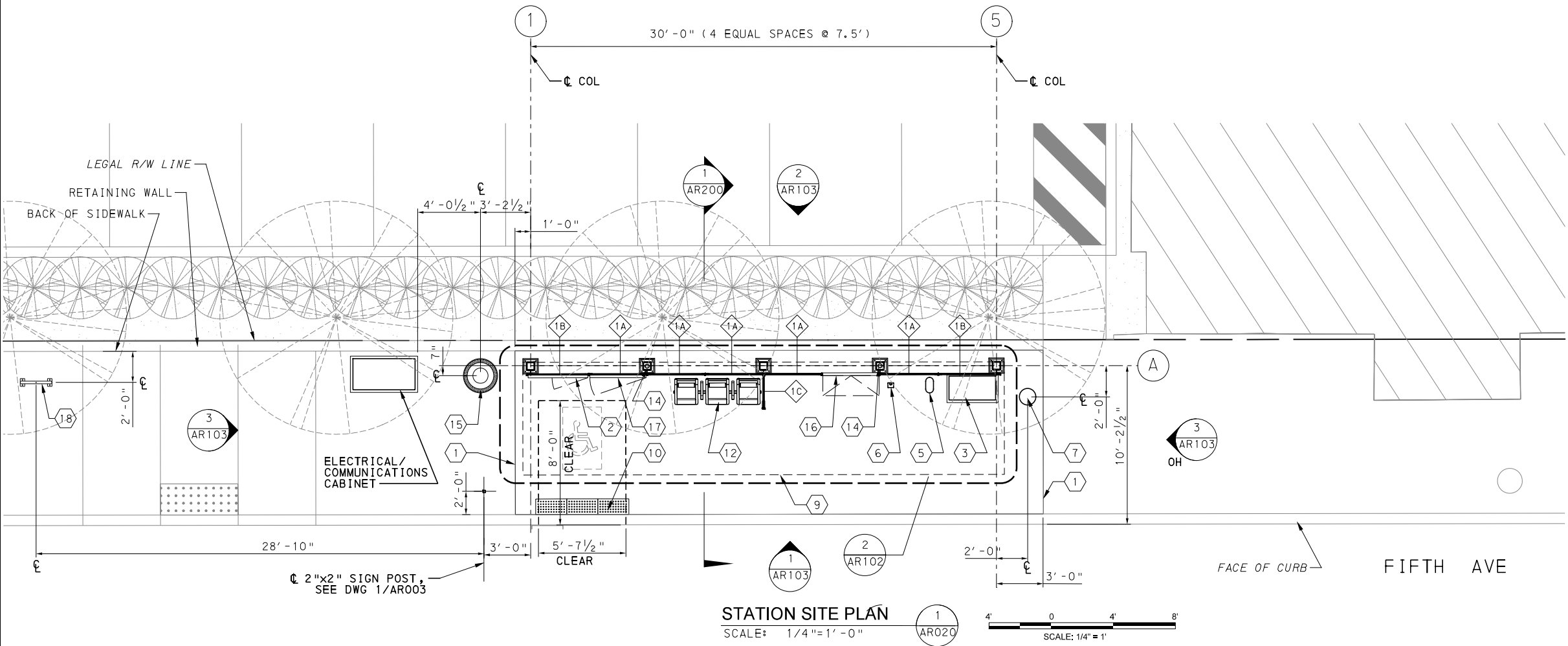


STATION LOCATION PLAN

SCALE 1"=20'

2
AR020

0 10 20 FEET



STATION SITE PLAN

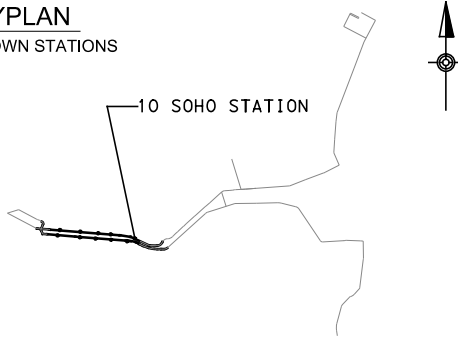
SCALE: 1/4"=1'-0"

1
AR020

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN

UPTOWN STATIONS



KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 377]

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SCALE
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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
10 SOHO STATION-OVERALL SITE PLAN

Port Authority
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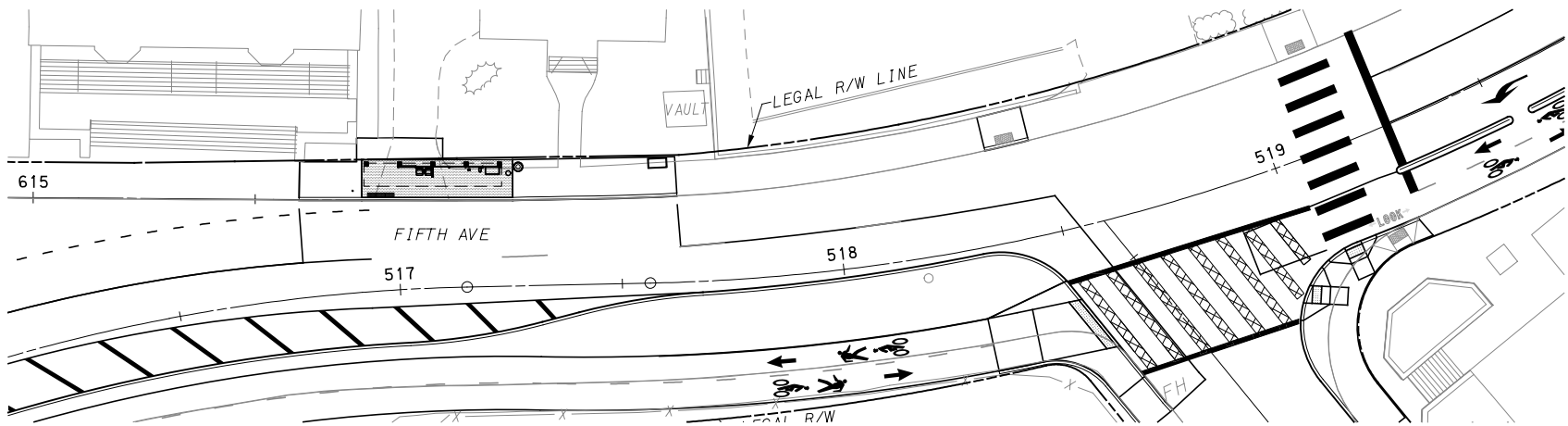
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DWG. NO. AR020

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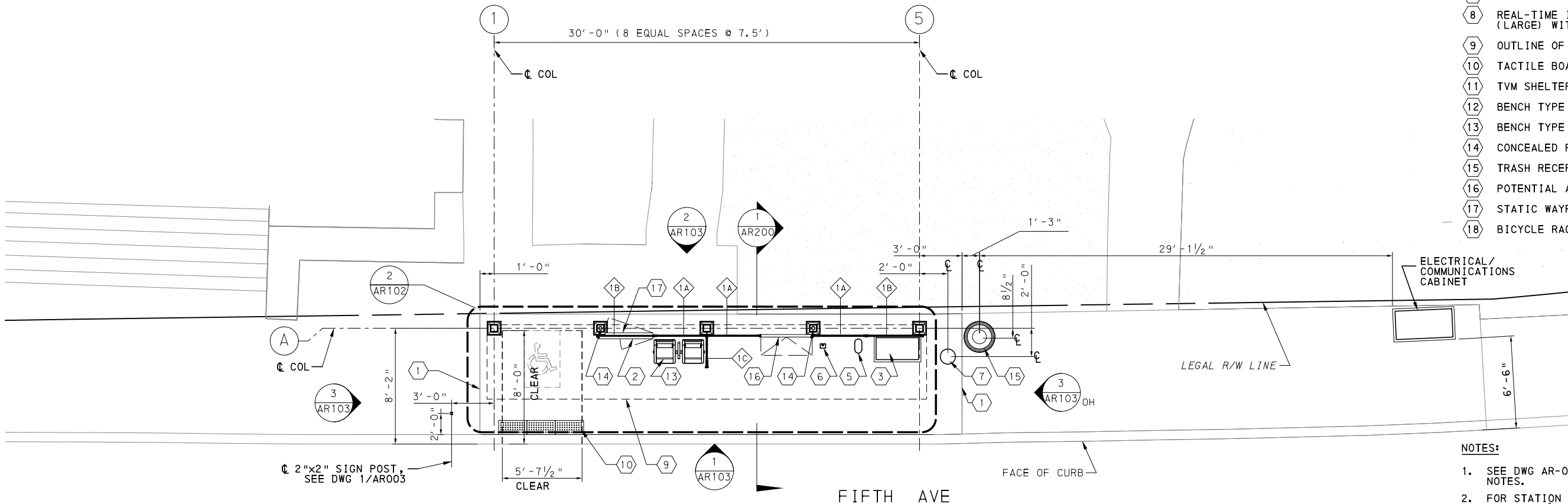
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STATION LOCATION PLAN
SCALE 1"=20'

2
AR021

0 10 20 FEET

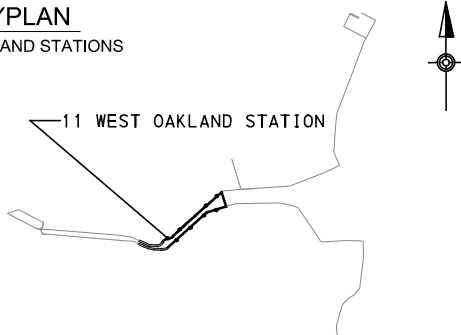


STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR021

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN
OAKLAND STATIONS



KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 381]

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IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
11 WEST OAKLAND STATION-OVERALL SITE PLAN

Port Authority
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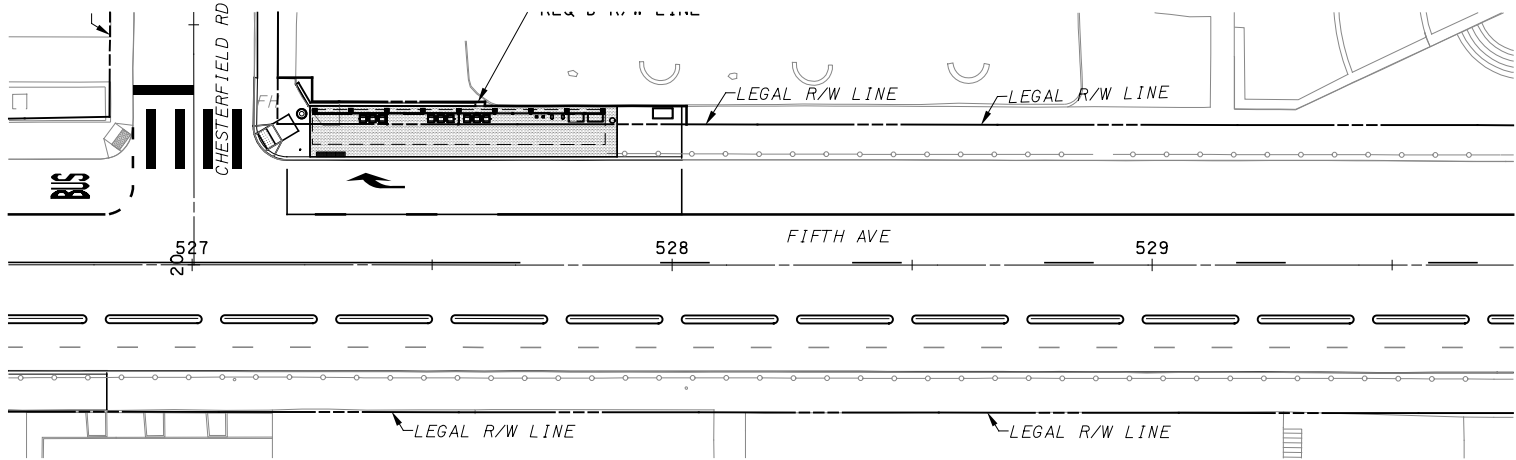
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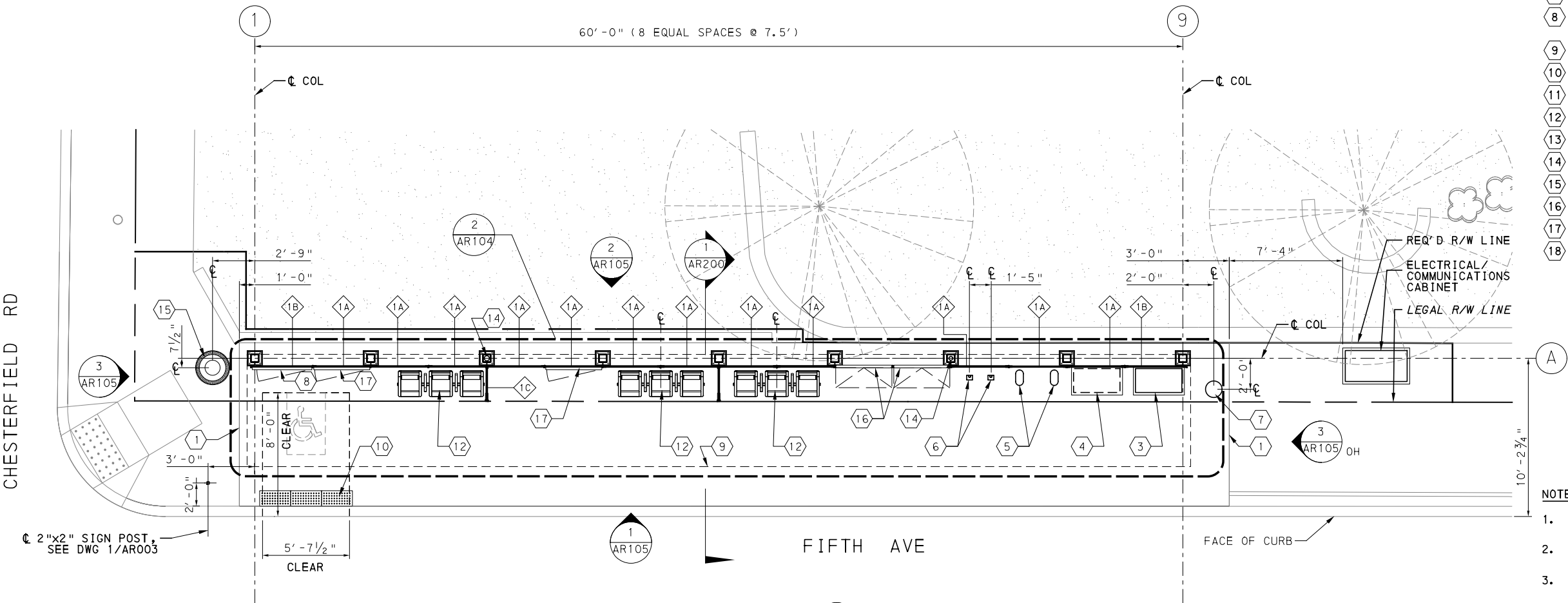
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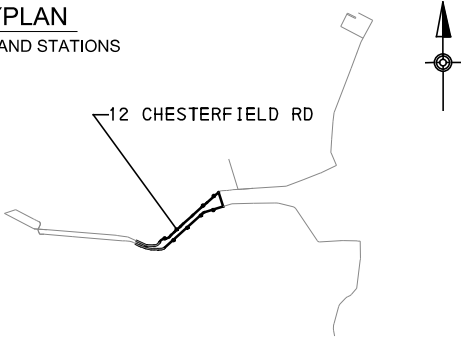


STATION LOCATION PLAN
SCALE 1:20



STATION SITE PLAN
SCALE: 1/4"=1'-0"

KEYPLAN
OAKLAND STATIONS



KEYNOTES:

1. OUTLINE OF STATION PAD
2. REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
3. TICKET VENDING MACHINE (TVM)
4. FUTURE TVM
5. S&B VALIDATOR
6. MJR VALIDATOR
7. EMERGENCY BLUE LIGHT PHONE
8. REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
9. OUTLINE OF SHELTER CANOPY ROOF ABOVE
10. TACTILE BOARDING STRIP
11. TVM SHELTER, "TVM-1"
12. BENCH TYPE 1 (3-SEATS)
13. BENCH TYPE 2 (2-SEAT)
14. CONCEALED RAINWATER LEADER / DOWNSPOUT
15. TRASH RECEPTACLE
16. POTENTIAL AD PANEL CABINET
17. STATIC WAYFINDING
18. BICYCLE RACK / STORAGE

NOTES:

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3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
5. ALL SCREENED LINES INDICATE EXISTING.

(FOR ROADWAY PLAN SEE SHEET 383)

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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
12 CHESTERFIELD RD STATION-OVERALL SITE PLAN

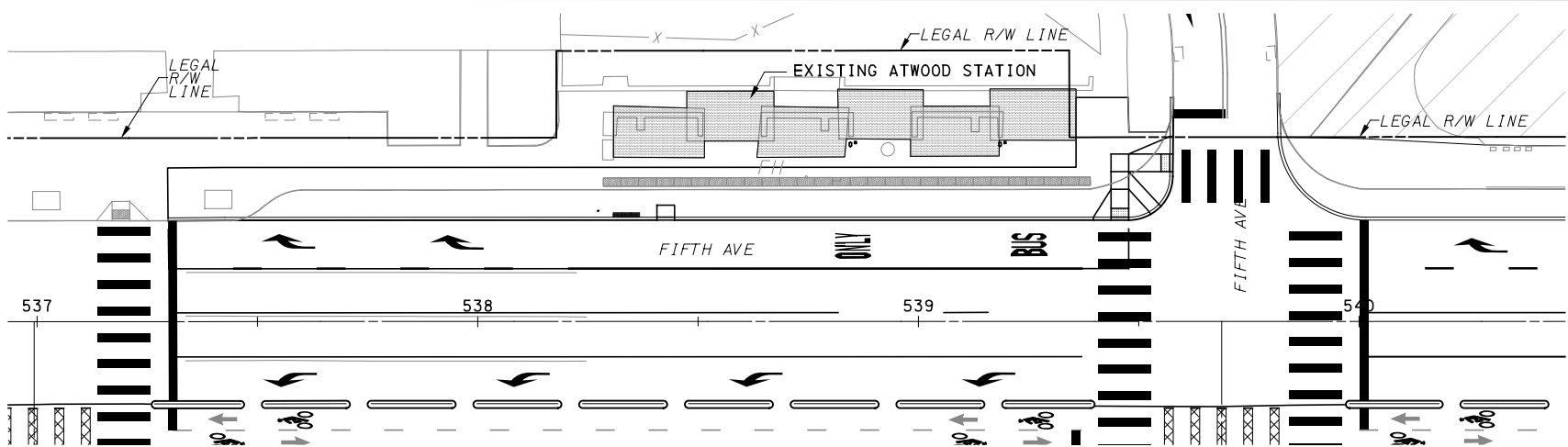
Port Authority
connecting people to life

CONTRACT NO. BRT-001

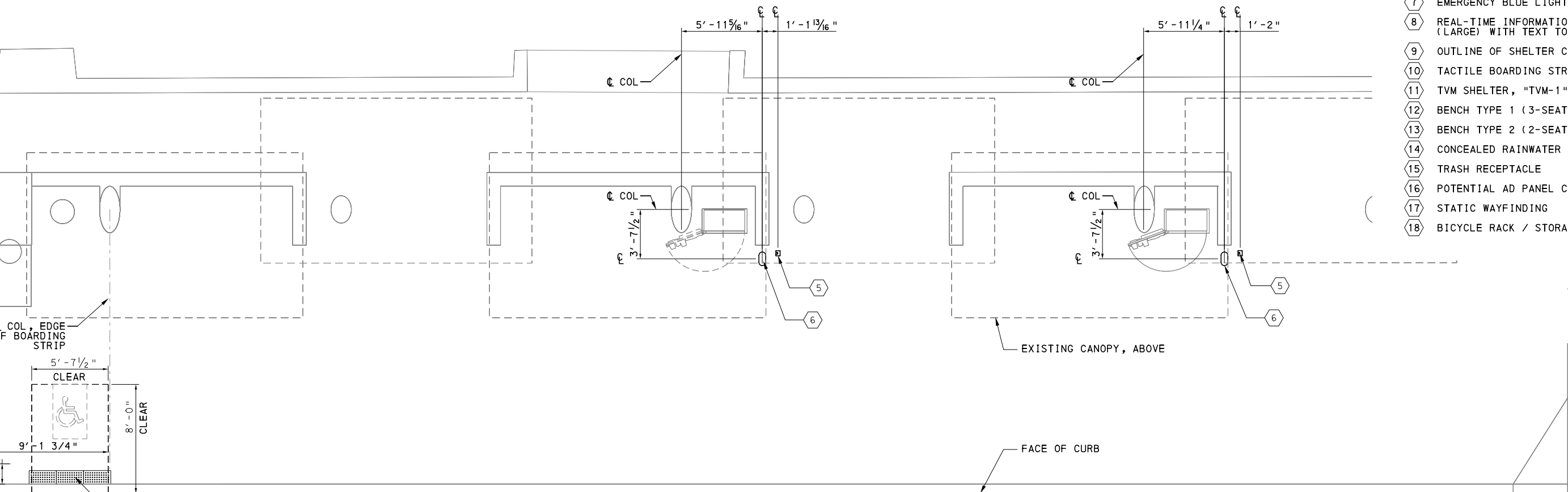
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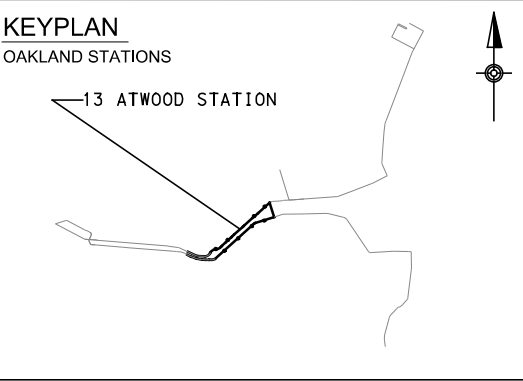
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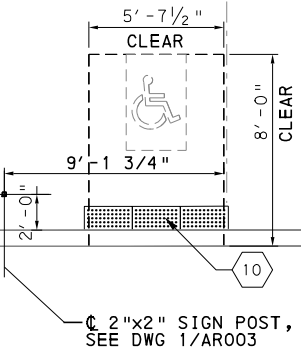
STATION LOCATION PLAN
SCALE 1"=20'
2
AR023



STATION SITE PLAN
SCALE: 1/4"=1'-0"
1
AR023



- KEYNOTES:
- 1 OUTLINE OF STATION PAD
 - 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
 - 3 TICKET VENDING MACHINE (TVM)
 - 4 FUTURE TVM
 - 5 S&B VALIDATOR
 - 6 MJR VALIDATOR
 - 7 EMERGENCY BLUE LIGHT PHONE
 - 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
 - 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
 - 10 TACTILE BOARDING STRIP
 - 11 TVM SHELTER, "TVM-1"
 - 12 BENCH TYPE 1 (3-SEATS)
 - 13 BENCH TYPE 2 (2-SEAT)
 - 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
 - 15 TRASH RECEPTACLE
 - 16 POTENTIAL AD PANEL CABINET
 - 17 STATIC WAYFINDING
 - 18 BICYCLE RACK / STORAGE



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Pittsburgh, PA 15219

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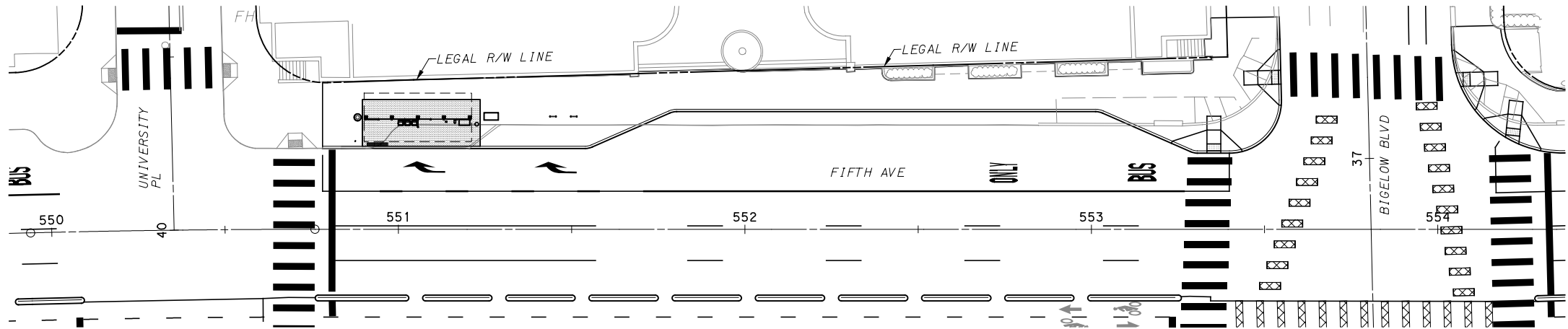
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DATE

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DRAWN RA
CHECKED LG
IN CHARGE OA
DATE 05/15/23
SCALE AS SHOWN

FOR ROADWAY PLAN SEE SHEET 385
PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
13 ATWOOD STATION-OVERALL SITE PLAN
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CONTRACT NO. BRT-001
DWG. NO. AR023 SHT. 761

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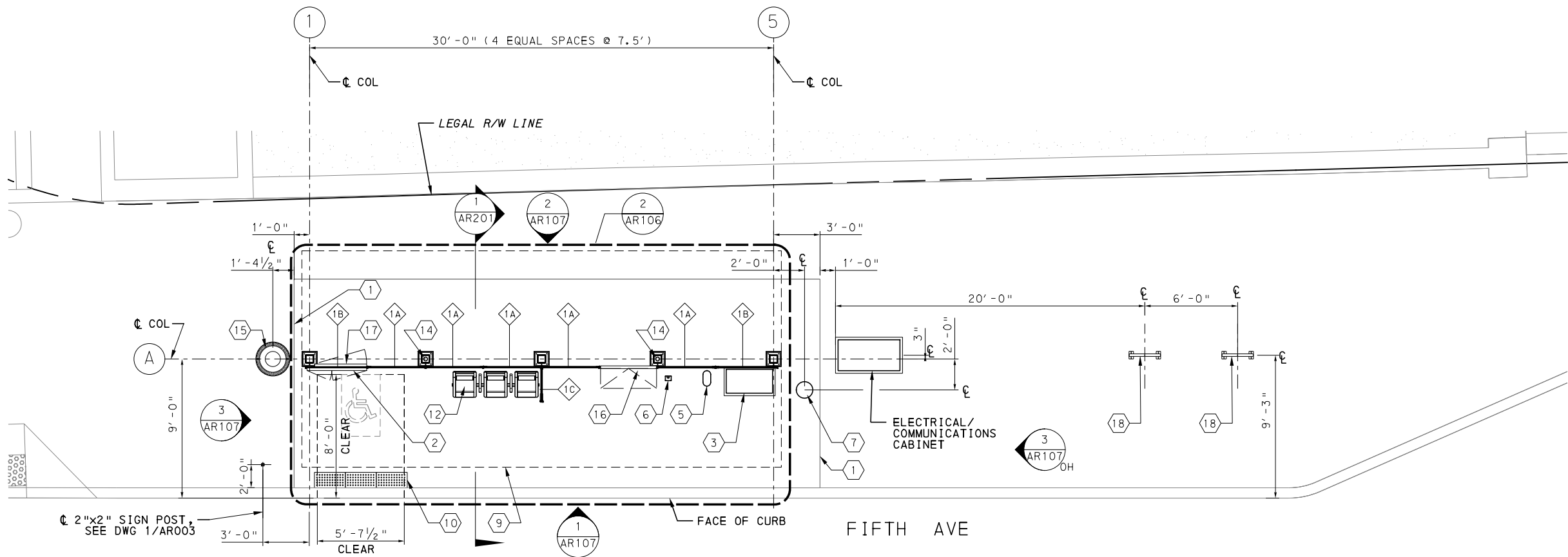
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STATION LOCATION PLAN
SCALE 1:20

2
AR024

0 10 20 FEET



STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR024

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN
OAKLAND STATIONS

14 BIGELOW BLVD STATION

KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

- 1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
- 2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
- 3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
- 4. FOR STATION SHELTER GULLWING CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-106.
- 5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 888]

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5th Floor
Pittsburgh, PA 15219

NO.	DATE	DESCRIPTION
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SIGNATURE

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DATE

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CHECKED	LG
IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
14 BIGELOW BLVD STATION-OVERALL SITE PLAN

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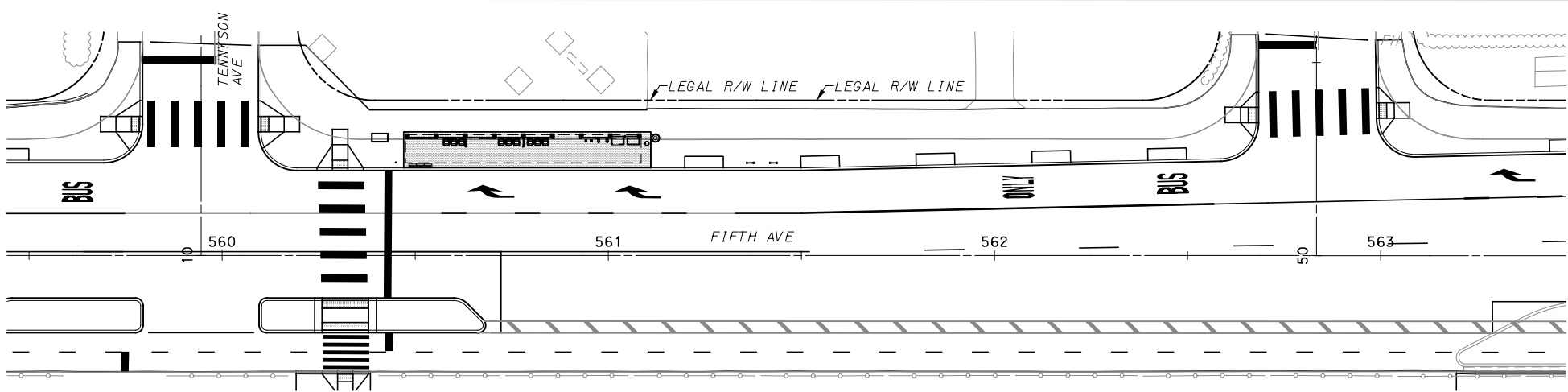
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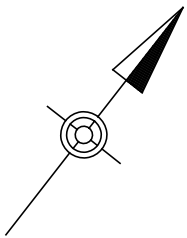
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STATION LOCATION PLAN
SCALE 1:20

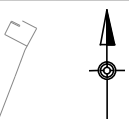
2
AR025

0 10 20 FEET



KEYPLAN
OAKLAND STATIONS

15 TENNYSON AVE STATION

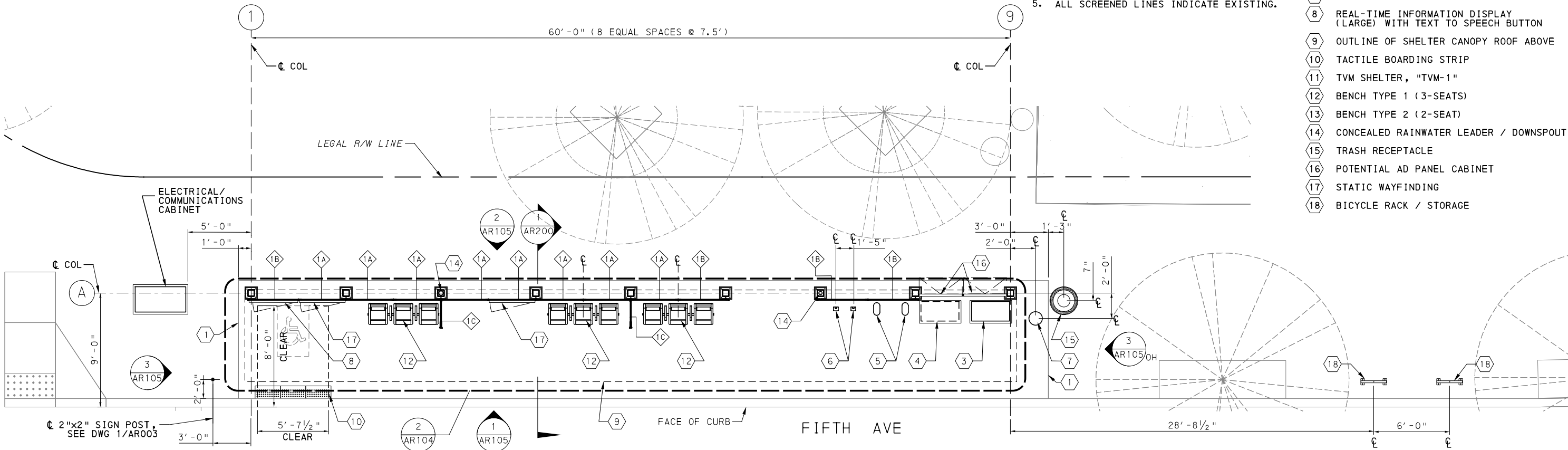


KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
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- 7 EMERGENCY BLUE LIGHT PHONE
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- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
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- 3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
- 4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
- 5. ALL SCREENED LINES INDICATE EXISTING.



STATION SITE PLAN

SCALE: 1/4"=1'-0"

1
AR025

4' 0 4' 8'
SCALE: 1/4"=1'

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Pittsburgh, PA 15219

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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
15 TENNYSON AVE STATION-OVERALL SITE PLAN

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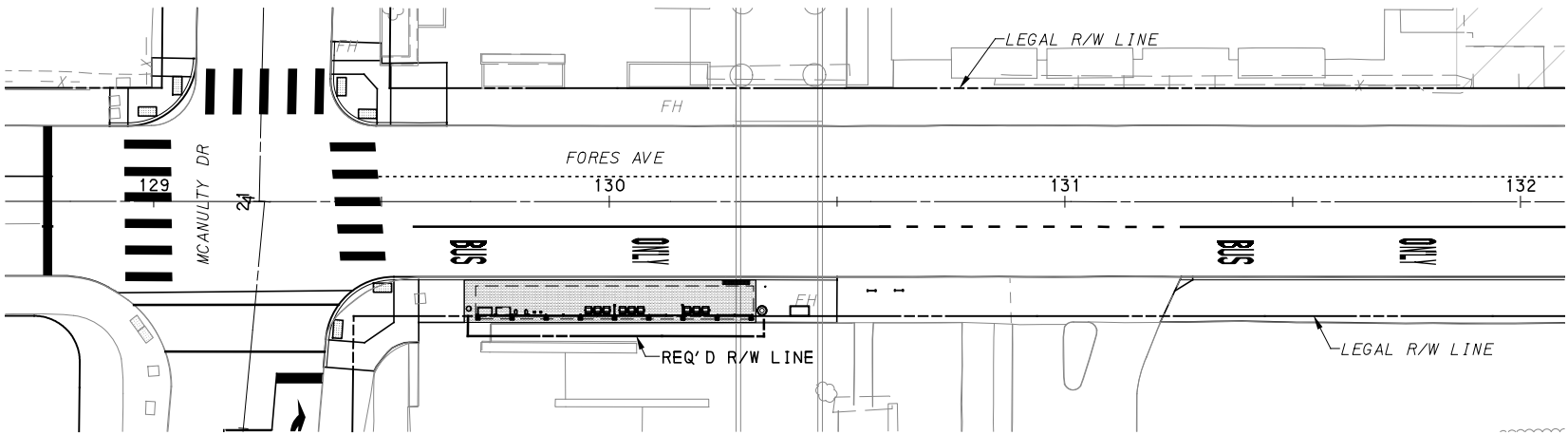
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DWG. NO. AR025

SHT. 763

[FOR ROADWAY PLAN SEE SHEET 389]

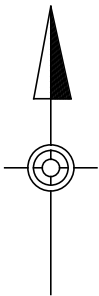
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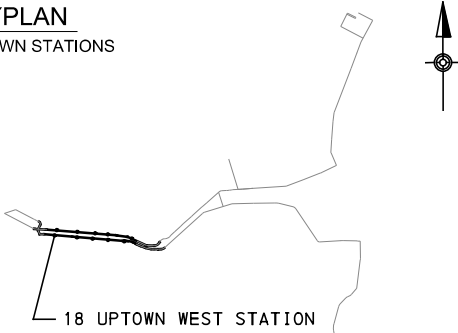
STATION LOCATION PLAN
SCALE 1:20

2
AR028

0 10 20 FEET



KEYPLAN
UPTOWN STATIONS

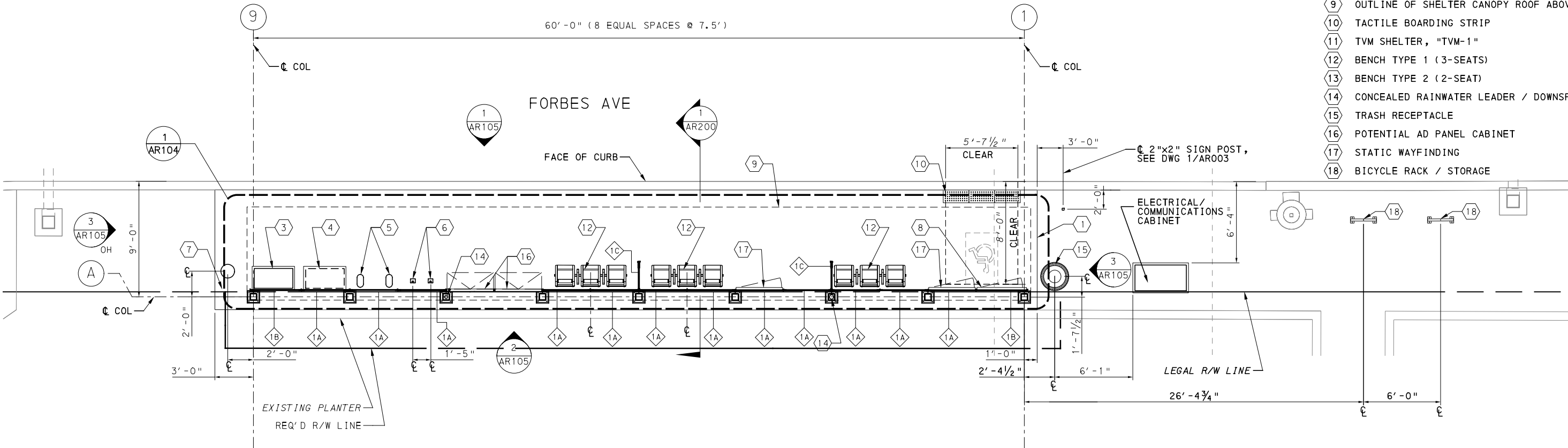


KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

- 1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
- 2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
- 3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
- 4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
- 5. ALL SCREENED LINES INDICATE EXISTING.



STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR028

4' 0 4' 8'
SCALE: 1/4"=1'

(FOR ROADWAY PLAN SEE SHEET 393)

AECOM

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Pittsburgh, PA 15219

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DATE

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IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
18 UPTOWN WEST STATION-OVERALL SITE PLAN

Port Authority
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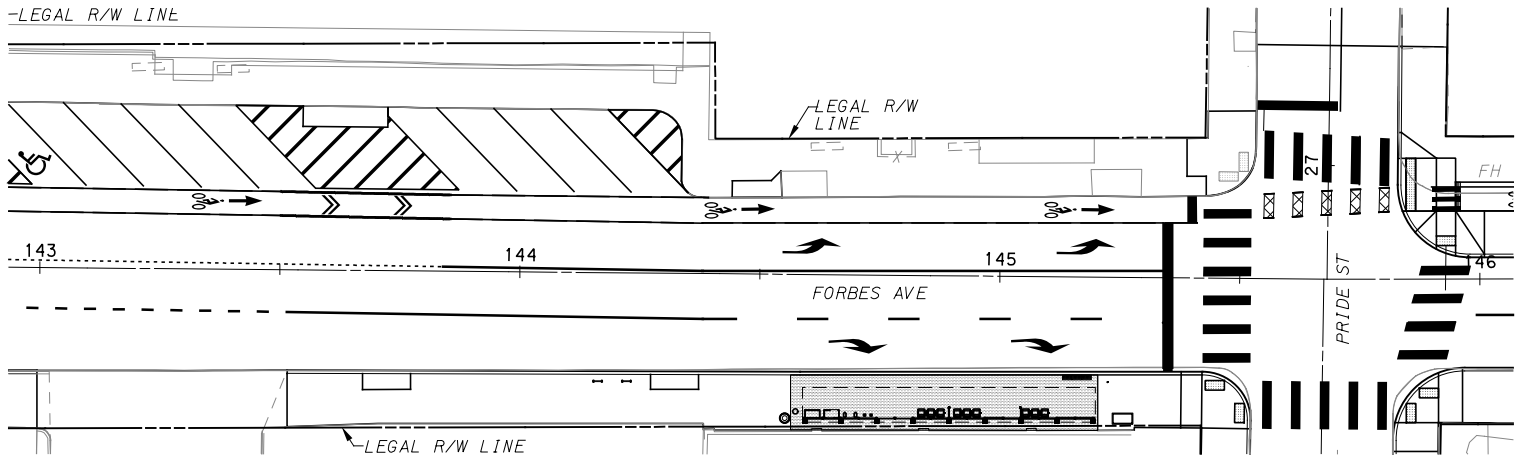
CONTRACT NO. BRT-001

DWG. NO. AR028

SHT. 764

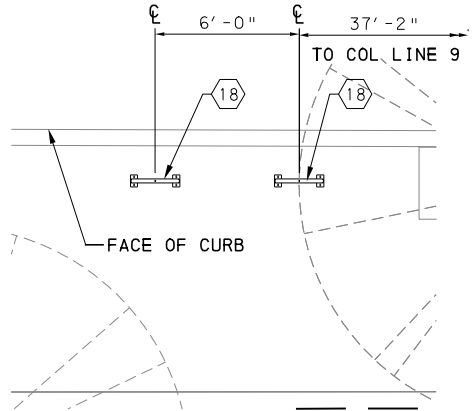
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STATION LOCATION PLAN
SCALE 1:20

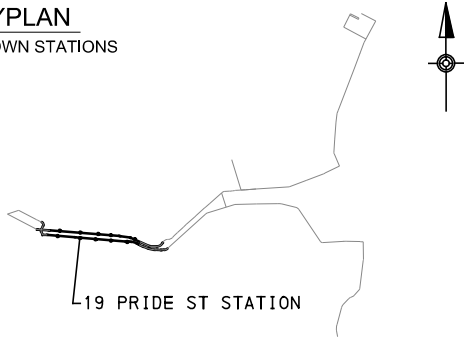
2
AR029



PART SITE PLAN
SCALE: 1/4"=1'-0"

3
AR029

KEYPLAN
UPTOWN STATIONS



KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 396]

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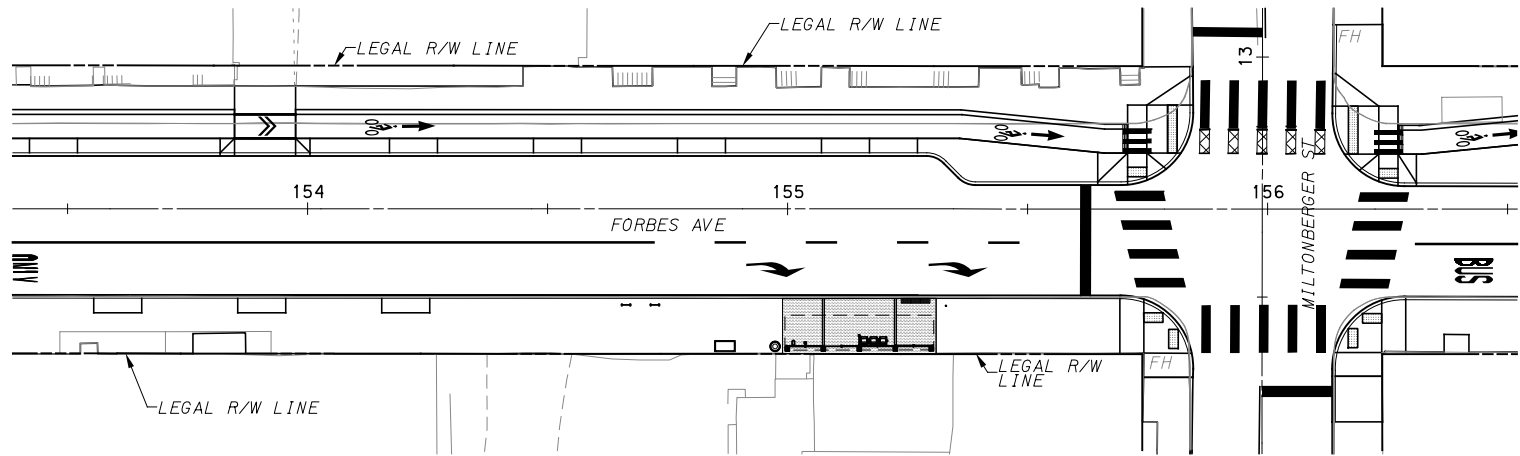
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DESIGNED	JS
DRAWN	RA
CHECKED	LG
IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
BUS RAPID TRANSIT UPTOWN TO OAKLAND ARCHITECTURAL PLANS 19 PRIDE ST STATION-OVERALL SITE PLAN		
Port Authority connecting people to life	CONTRACT NO. BRT-001	
	DWG. NO. AR029	SHT. 765

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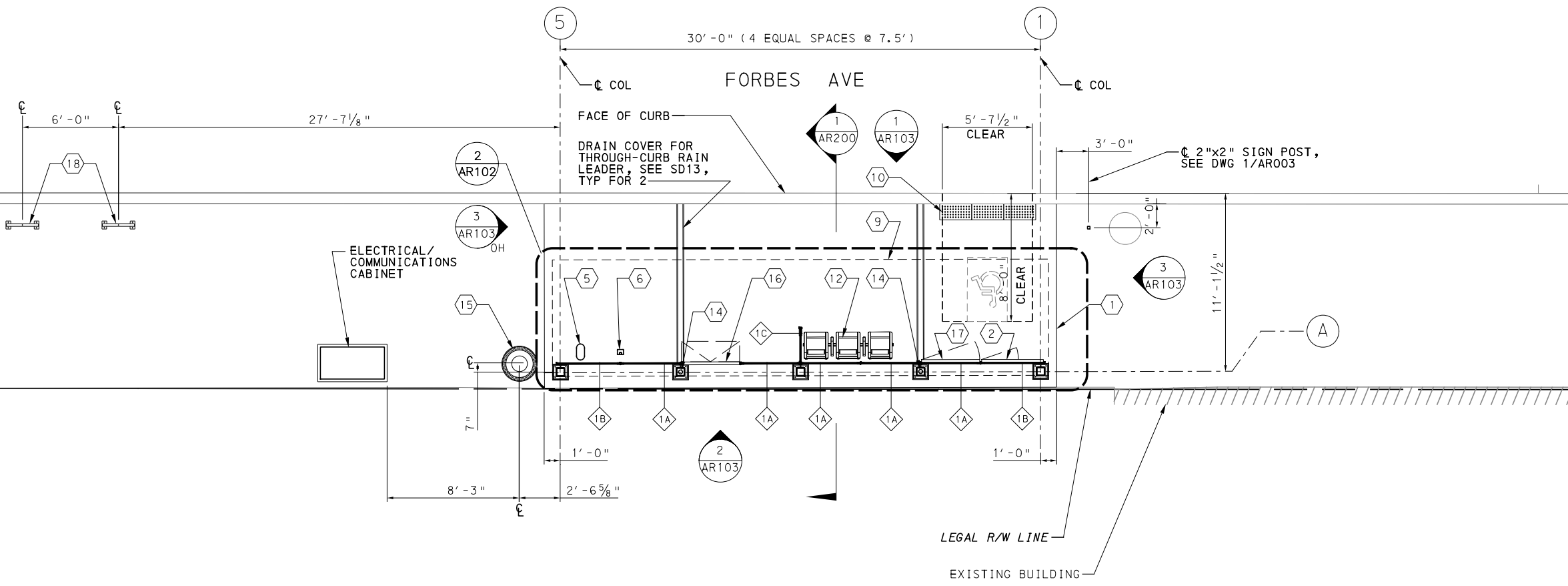
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STATION LOCATION PLAN
SCALE 1:20

2
AR030

0 10 20 FEET

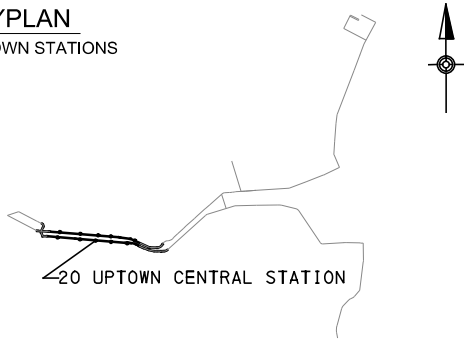


STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR030

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN
UPTOWN STATIONS



KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
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- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

- 1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
- 2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
- 3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
- 4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
- 5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 398]

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IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

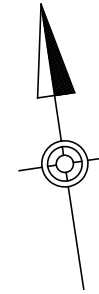
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
20 UPTOWN CENTRAL STATION-OVERALL SITE PLAN

Port Authority
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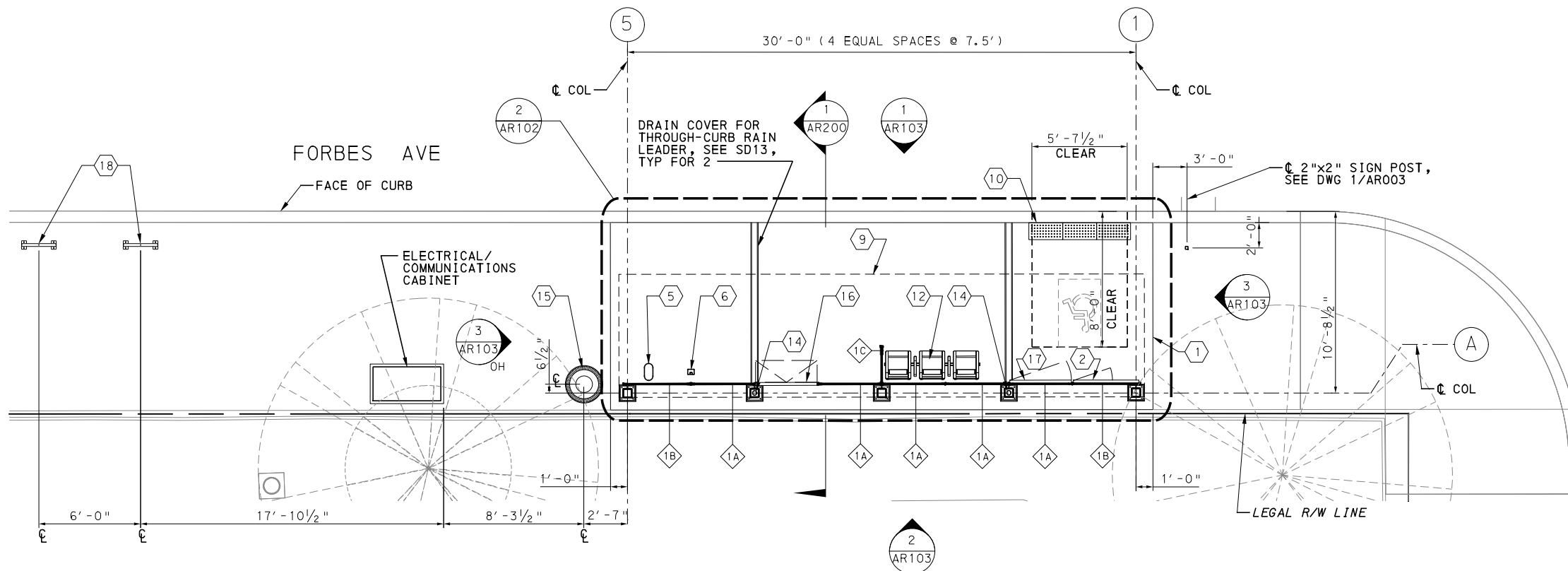
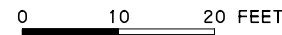
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DWG. NO. AR030

SHT. 766

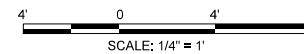


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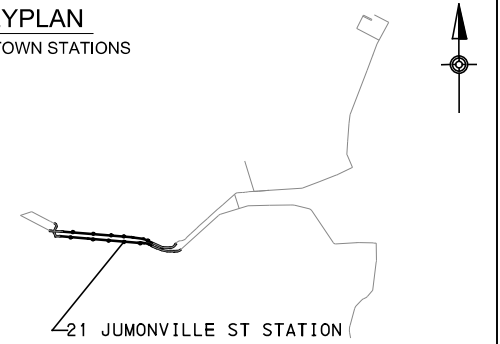


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AR031

SCALE: 1/4" = 1' - 0"



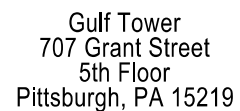
UPTOWN STATIONS



- ① OUTLINE OF STATION PAD
- ② REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- ③ TICKET VENDING MACHINE (TVM)
- ④ FUTURE TVM
- ⑤ S&B VALIDATOR
- ⑥ MJR VALIDATOR
- ⑦ EMERGENCY BLUE LIGHT PHONE
- ⑧ REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- ⑨ OUTLINE OF SHELTER CANOPY ROOF ABOVE
- ⑩ TACTILE BOARDING STRIP
- ⑪ TVM SHELTER, "TVM-1"
- ⑫ BENCH TYPE 1 (3-SEATS)
- ⑬ BENCH TYPE 2 (2-SEAT)
- ⑭ CONCEALED RAINWATER LEADER / DOWNSPOUT
- ⑮ TRASH RECEPTACLE
- ⑯ POTENTIAL AD PANEL CABINET
- ⑰ STATIC WAYFINDING
- ⑱ BICYCLE RACK / STORAGE

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS , SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
5. ALL SCREENED LINES INDICATE EXISTING.

FOR ROADWAY PLAN SEE SHEET 400



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SIGNATURE

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DESIGNED	<u>JS</u>
DRAWN	<u>RA</u>
CHECKED	<u>LG</u>
IN CHARGE	<u>OA</u>
DATE	<u>05/15/23</u>
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
21 JUMONVILLE ST STATION-OVERALL SITE PLAN

Port Authority

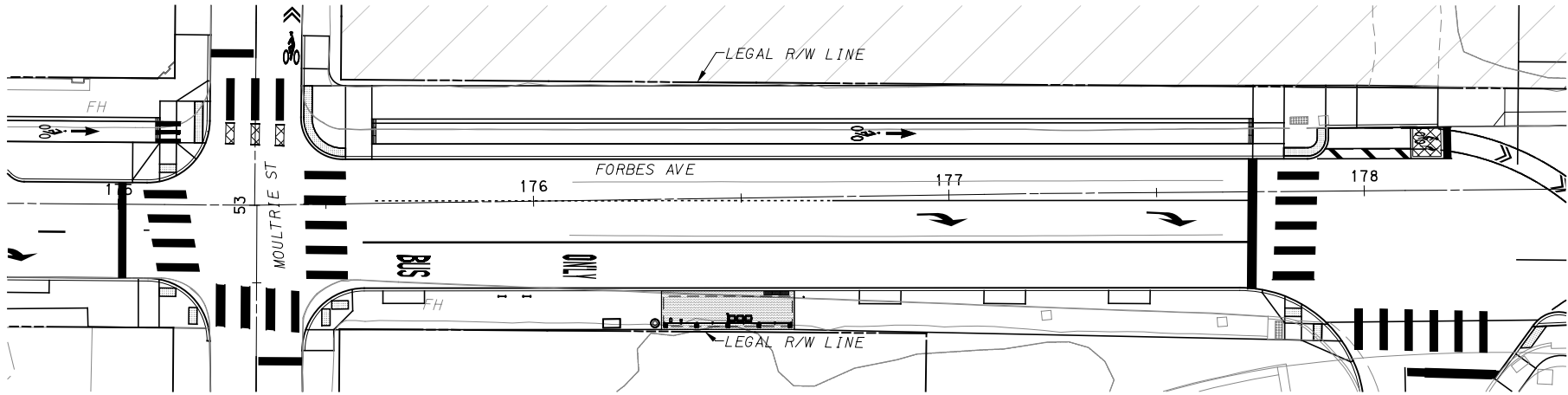
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DWG. NO. AR031

SHT.	767
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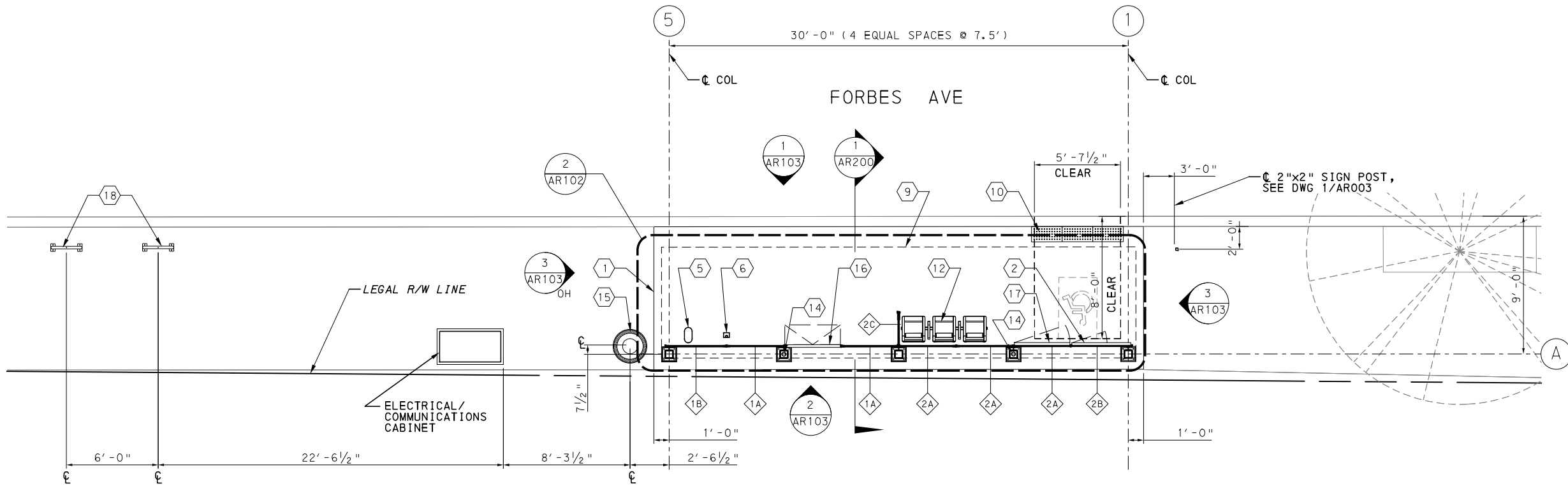
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STATION LOCATION PLAN
SCALE 1"=20'

2
AR032

0 10 20 FEET



STATION SITE PLAN

SCALE: 1/4"=1'-0"

1
AR032

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN

UPTOWN STATIONS

22 SOHO STATION

KEYNOTES:

1. OUTLINE OF STATION PAD
2. REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
3. TICKET VENDING MACHINE (TVM)
4. FUTURE TVM
5. S&B VALIDATOR
6. MJR VALIDATOR
7. EMERGENCY BLUE LIGHT PHONE
8. REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
9. OUTLINE OF SHELTER CANOPY ROOF ABOVE
10. TACTILE BOARDING STRIP
11. TVM SHELTER, "TVM-1"
12. BENCH TYPE 1 (3-SEATS)
13. BENCH TYPE 2 (2-SEAT)
14. CONCEALED RAINWATER LEADER / DOWNSPOUT
15. TRASH RECEPTACLE
16. POTENTIAL AD PANEL CABINET
17. STATIC WAYFINDING
18. BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-102.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 402]

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DATE

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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
22 SOHO STATION-OVERALL SITE PLAN

Port Authority
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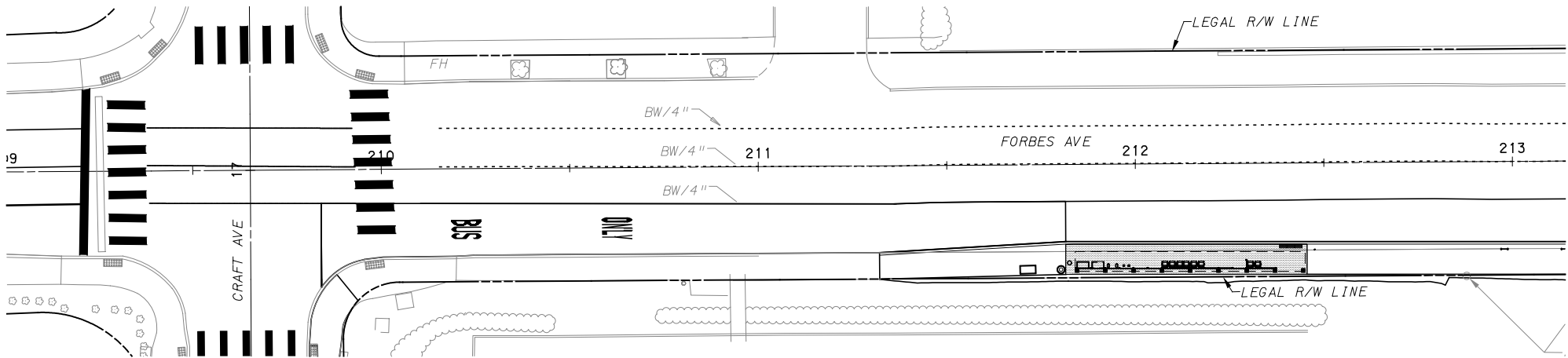
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DWG. NO. AR032

SHT. 768

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STATION LOCATION PLAN
SCALE 1:20

2
AR033

0 10 20 FEET

NOTES:

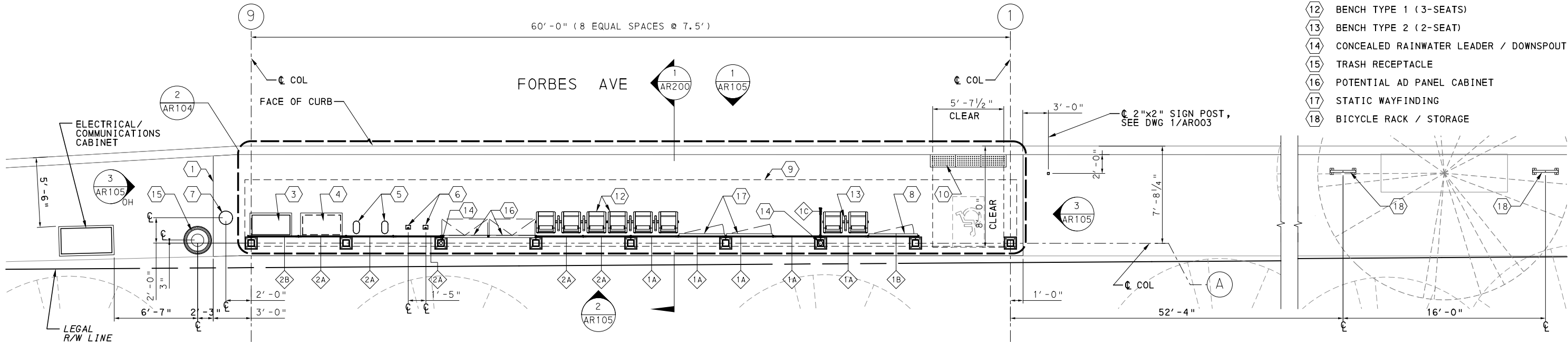
1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
5. ALL SCREENED LINES INDICATE EXISTING.

KEYPLAN
OAKLAND STATIONS

23 WEST OAKLAND STATION

KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE



STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR033

4' 0 4' 8'
SCALE: 1/4"=1'

[FOR ROADWAY PLAN SEE SHEET 404]

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SIGNATURE

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DESIGNED	JS
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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
23 WEST OAKLAND STATION-OVERALL SITE PLAN

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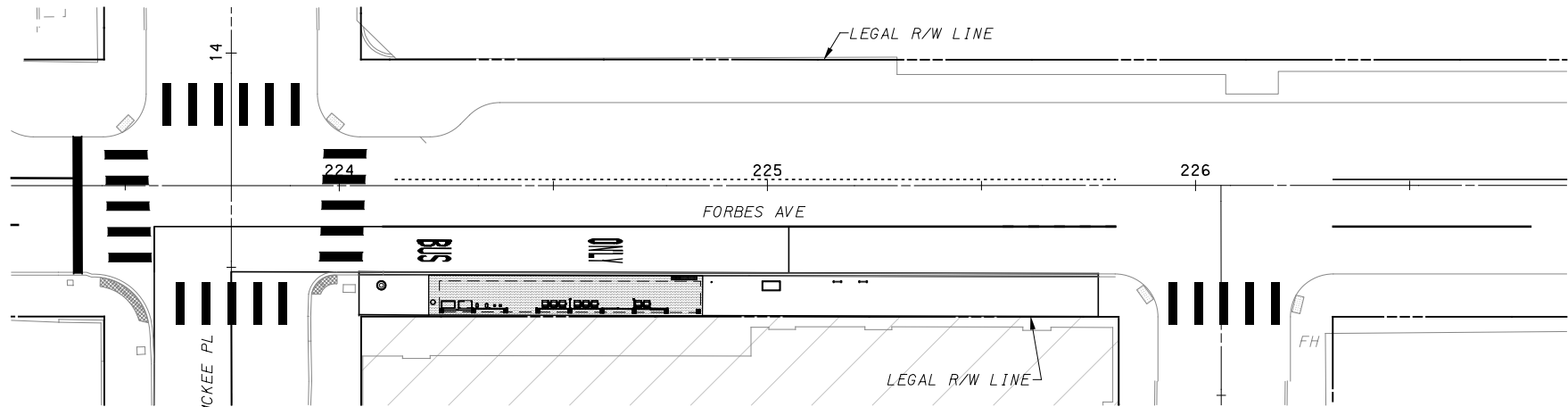
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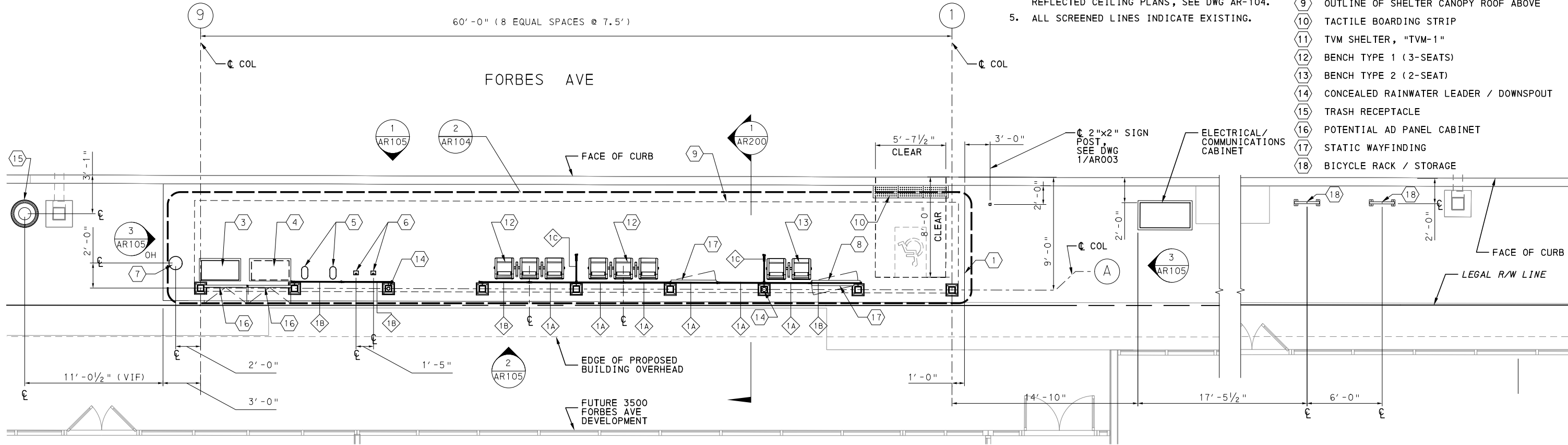
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STATION LOCATION PLAN
SCALE 1:20

2
AR034

0 10 20 FEET



STATION SITE PLAN
SCALE: 1/4" = 1' - 0"

1
AR034

4' 0 4' 8'
SCALE: 1/4" = 1'

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
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5. ALL SCREENED LINES INDICATE EXISTING.

KEYPLAN

OAKLAND STATIONS

24 MCKEE PL STATION

KEYNOTES:

1. OUTLINE OF STATION PAD
2. REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
3. TICKET VENDING MACHINE (TVM)
4. FUTURE TVM
5. S&B VALIDATOR
6. MJR VALIDATOR
7. EMERGENCY BLUE LIGHT PHONE
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13. BENCH TYPE 2 (2-SEAT)
14. CONCEALED RAINWATER LEADER / DOWNSPOUT
15. TRASH RECEPTACLE
16. POTENTIAL AD PANEL CABINET
17. STATIC WAYFINDING
18. BICYCLE RACK / STORAGE

(FOR ROADWAY PLAN SEE SHEET 406)

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5th Floor
Pittsburgh, PA 15219

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SIGNATURE

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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
24 MCKEE PL STATION-OVERALL SITE PLAN

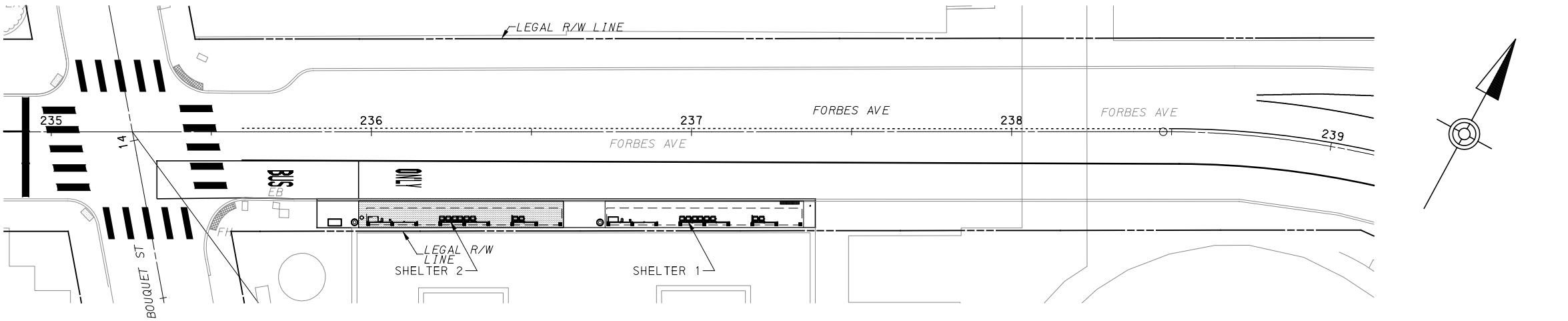
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CONTRACT NO. BRT-001

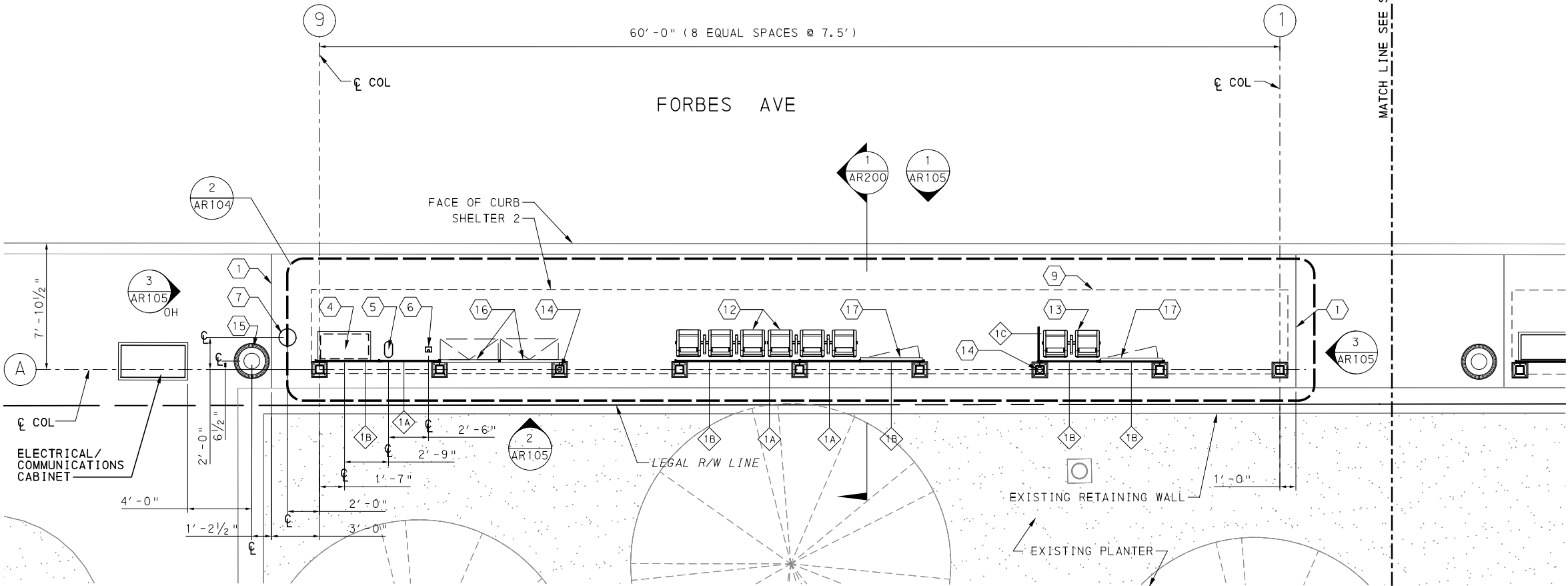
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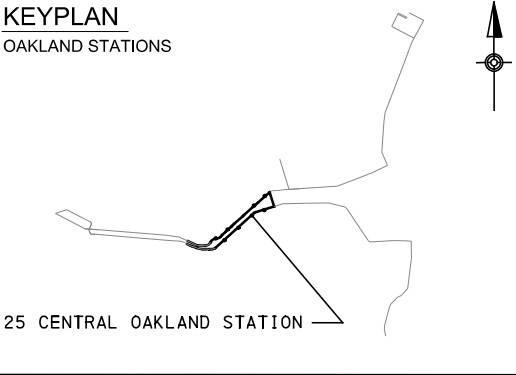
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STATION LOCATION PLAN
SCALE 1:20



STATION SITE PLAN
SCALE: 1/4"=1'-0"



- KEYNOTES:
- 1 OUTLINE OF STATION PAD
 - 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
 - 3 TICKET VENDING MACHINE (TVM)
 - 4 FUTURE TVM
 - 5 S&B VALIDATOR
 - 6 MJR VALIDATOR
 - 7 EMERGENCY BLUE LIGHT PHONE
 - 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
 - 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
 - 10 TACTILE BOARDING STRIP
 - 11 TVM SHELTER, "TVM-1"
 - 12 BENCH TYPE 1 (3-SEATS)
 - 13 BENCH TYPE 2 (2-SEAT)
 - 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
 - 15 TRASH RECEPTACLE
 - 16 POTENTIAL AD PANEL CABINET
 - 17 STATIC WAYFINDING
 - 18 BICYCLE RACK / STORAGE

- NOTES:
- SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
 - FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
 - FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
 - FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
 - ALL SCREENED LINES INDICATE EXISTING.

(FOR ROADWAY PLAN SEE SHEET 408)

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Pittsburgh, PA 15219

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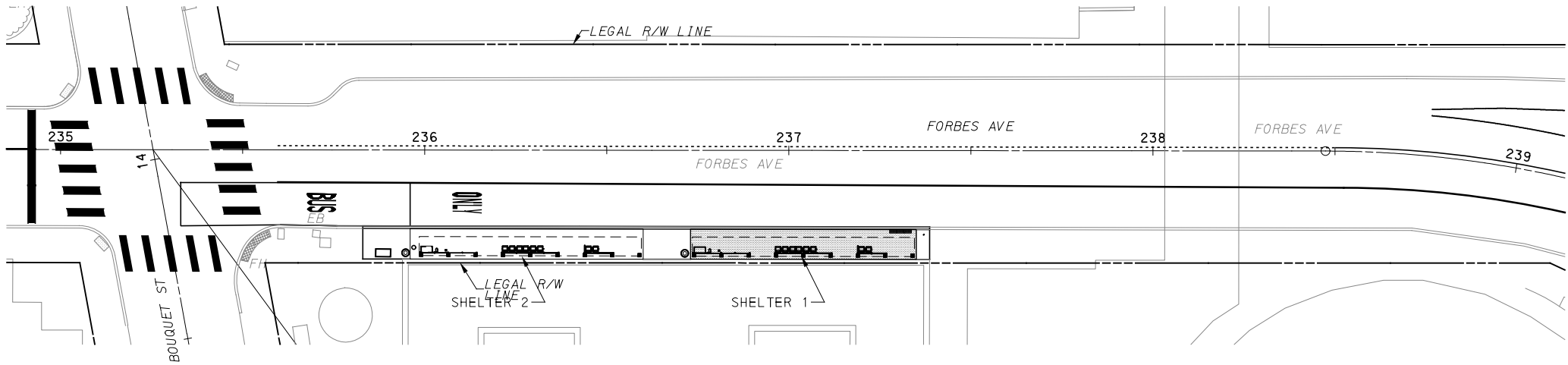
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CHECKED	LG
IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
BUS RAPID TRANSIT UPTOWN TO OAKLAND ARCHITECTURAL PLANS 25 CENTRAL OAKLAND STATION-OVERALL SITE PLAN-PART 1		
Port Authority connecting people to life	CONTRACT NO. BRT-001	
	DWG. NO. AR035	SHT. 771

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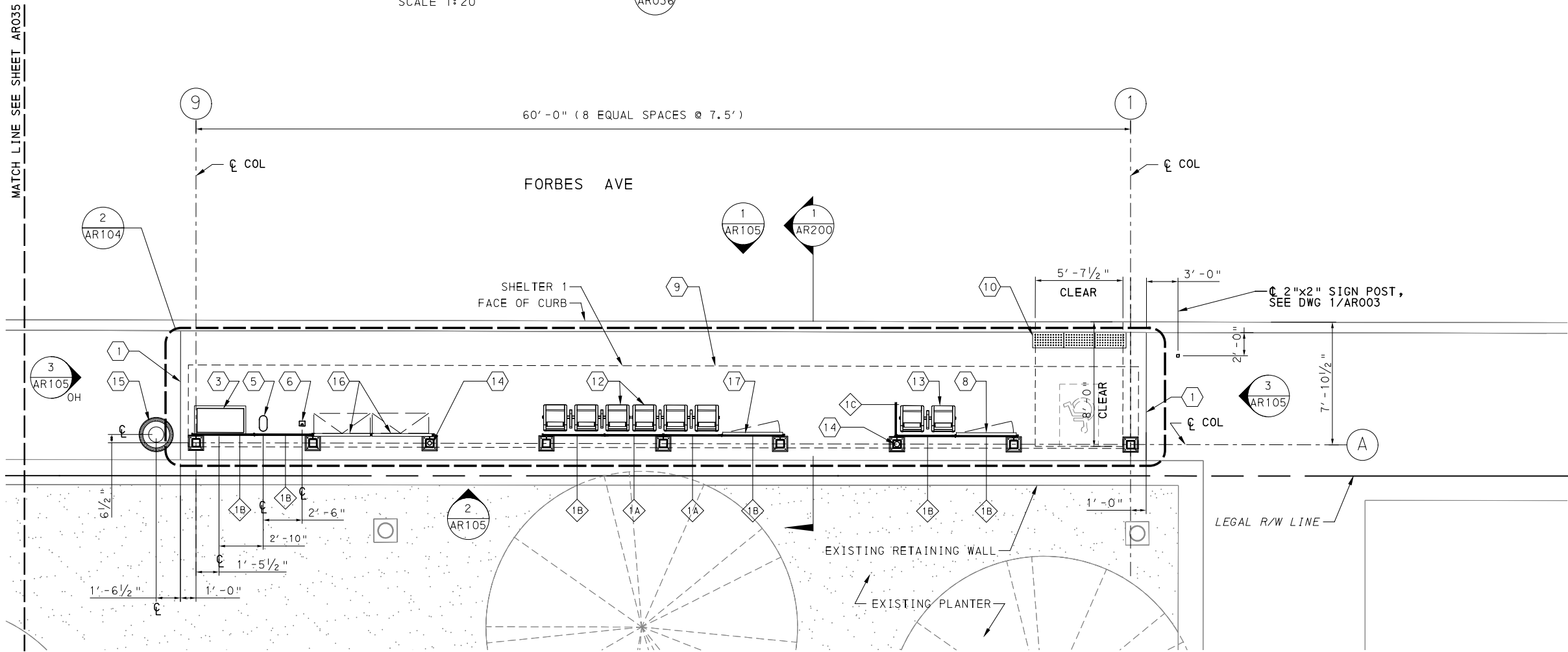
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STATION LOCATION PLAN
SCALE 1:20

2
AR036

0 10 20 FEET



STATION SITE PLAN
SCALE: 1/4" = 1' - 0"

1
AR036

4' 0 4' 8'
SCALE: 1/4" = 1'

KEYPLAN
OAKLAND STATIONS

25 CENTRAL OAKLAND STATION

KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WINDSCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 408]

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BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
25 CENTRAL OAKLAND STATION-OVERALL SITE PLAN-PART 2

Port Authority
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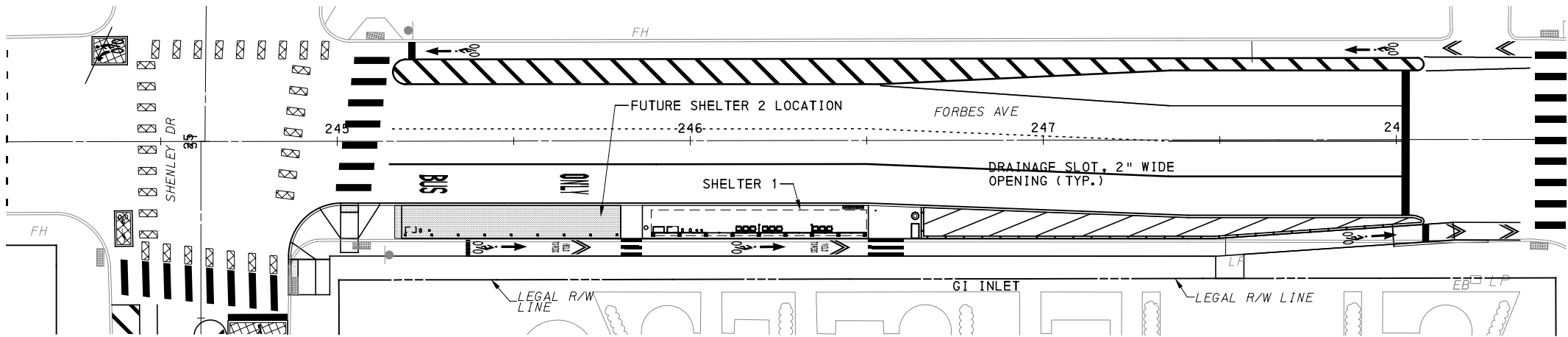
CONTRACT NO. BRT-001

DWG. NO. AR036

SHT. 772

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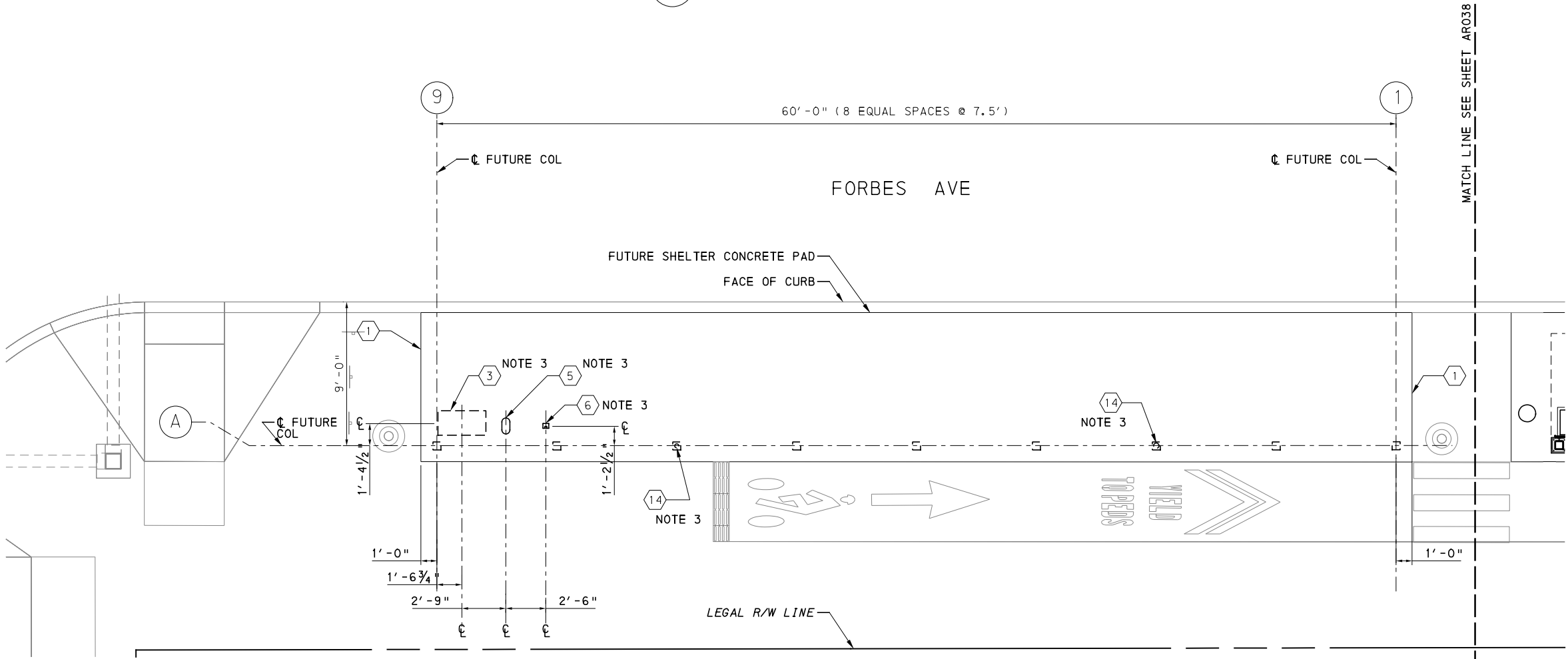
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STATION LOCATION PLAN
SCALE 1:20

2
AR037

0 10 20 FEET



STATION SITE PLAN
SCALE: 1/4"=1'-0"

1
AR037

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN
OAKLAND STATIONS

26 BIGELOW BLVD STATION

KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. ALL SCREENED LINES INDICATE EXISTING.
3. AMENITIES IDENTIFIED INDICATE PROVISIONS FOR FUTURE SHELTER INSTALLATION. PROVISIONS SHALL INCLUDE STRUCTURE, EMBEDDED CONDUIT, AND DRAINAGE. CONDUIT AND RAIN LEADERS SHALL TERMINATE AT TOP OF STRUCTURAL SLAB AND COVERED WITH CAP INSTALLED FLUSH WITH SIDEWALK TO PREVENT TRIPPING HAZARDS.

(FOR ROADWAY PLAN SEE SHEET 410)

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BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
26 BIGELOW BLVD STATION-OVERALL SITE PLAN-PART 1

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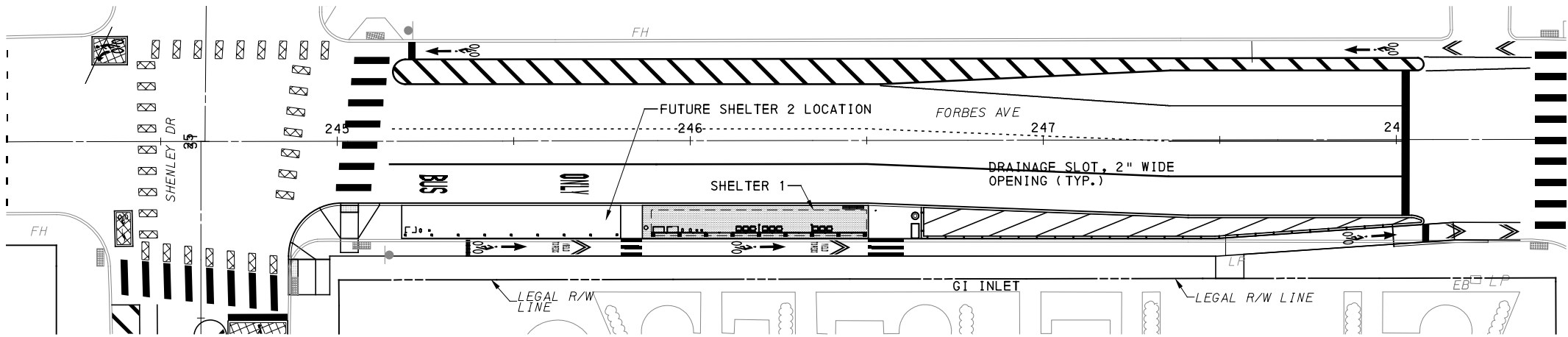
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DWG. NO. AR037

SHT. 773

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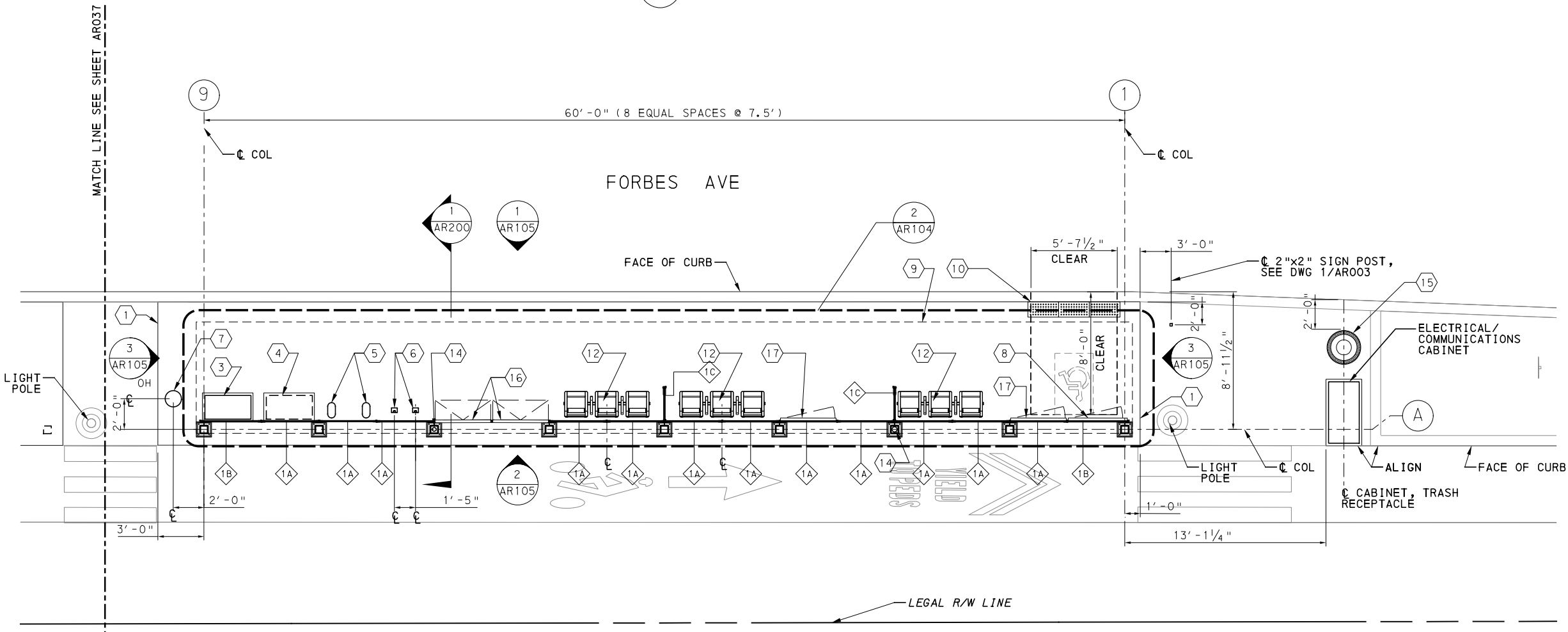


STATION LOCATION PLAN

SCALE 1"=20'

2
AR038

0 10 20 FEET



STATION SITE PLAN

SCALE: 1/4"=1'-0"

1
AR038

4' 0 4' 8'
SCALE: 1/4"=1'

KEYPLAN

OAKLAND STATIONS

26 BIGELOW BLVD STATION

KEYNOTES:

- 1 OUTLINE OF STATION PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING STRIP
- 11 TVM SHELTER, "TVM-1"
- 12 BENCH TYPE 1 (3-SEATS)
- 13 BENCH TYPE 2 (2-SEAT)
- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE

NOTES:

1. SEE DWG AR-002 FOR GENERAL AND SHEET NOTES.
2. FOR STATION SHELTER WINDSCREEN TYPES AND BAY TAGS, SEE DWG AR-095 AND AR096.
3. FOR WIDTH AND HEIGHT DIMENSIONS OF WIND-SCREEN BAYS, SEE WINDSCREEN SCHEDULE ON DWG AR-096.
4. FOR STATION SHELTER CANOPY ROOF AND REFLECTED CEILING PLANS, SEE DWG AR-104.
5. ALL SCREENED LINES INDICATE EXISTING.

[FOR ROADWAY PLAN SEE SHEET 410]

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BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
26 BIGELOW BLVD STATION-OVERALL SITE PLAN-PART 2

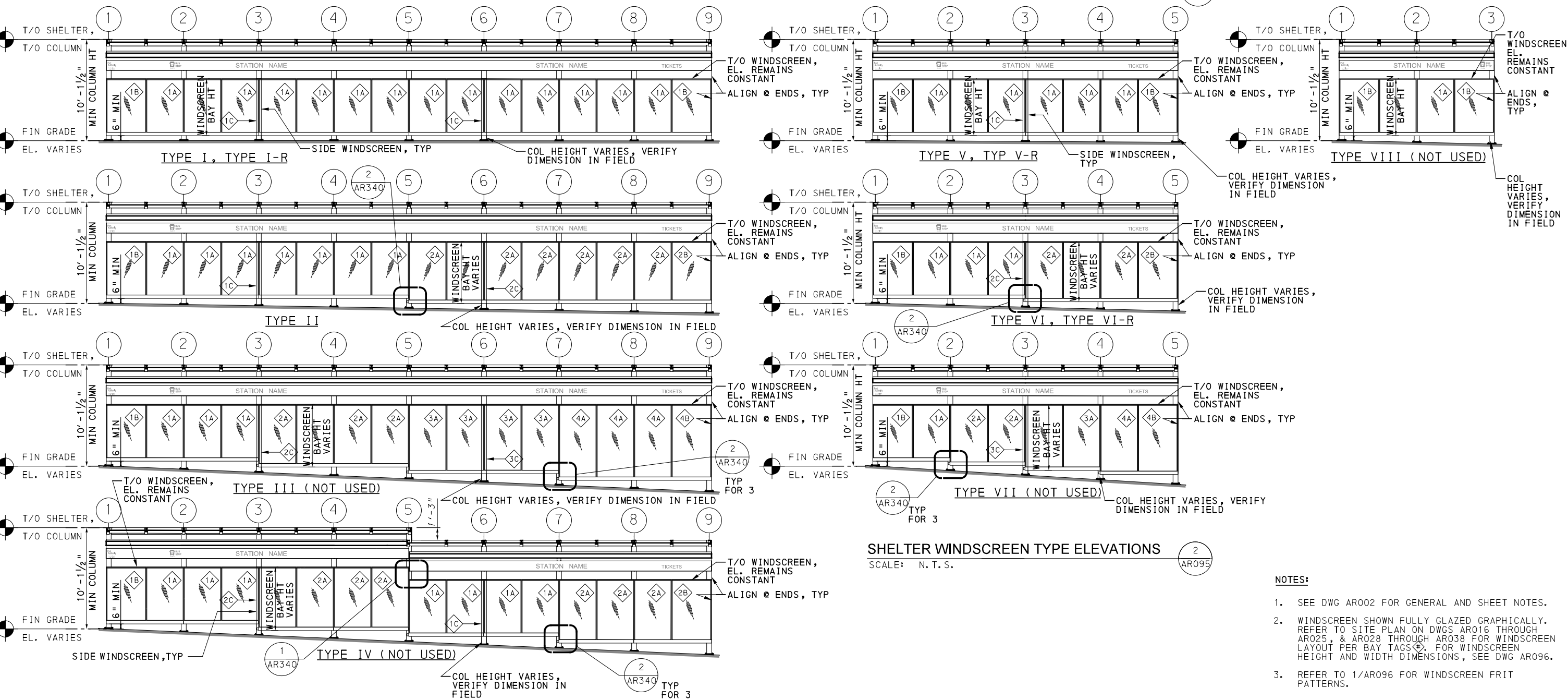
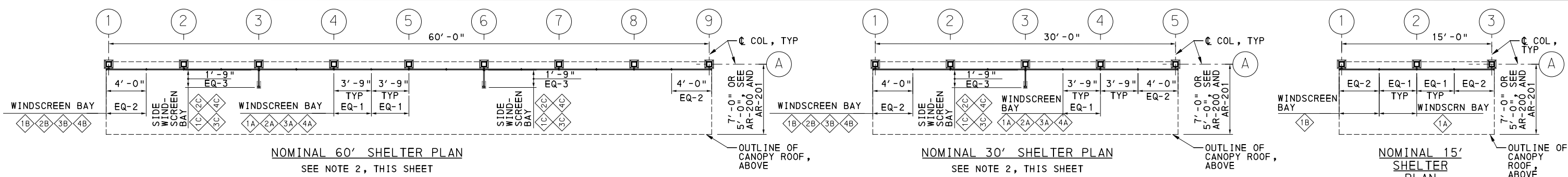
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CONTRACT NO. BRT-001

DWG. NO. AR038

SHT. 774

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- NOTES:**
- SEE DWG AR002 FOR GENERAL AND SHEET NOTES.
 - WINDSCREEN SHOWN FULLY GLAZED GRAPHICALLY. REFER TO SITE PLAN ON DWGS AR016 THROUGH AR025, & AR028 THROUGH AR038 FOR WINDSCREEN LAYOUT PER BAY TAGS. FOR WINDSCREEN HEIGHT AND WIDTH DIMENSIONS, SEE DWG AR096.
 - REFER TO 1/AR096 FOR WINDSCREEN FRIT PATTERNS.

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PITTSBURGH PENNSYLVANIA

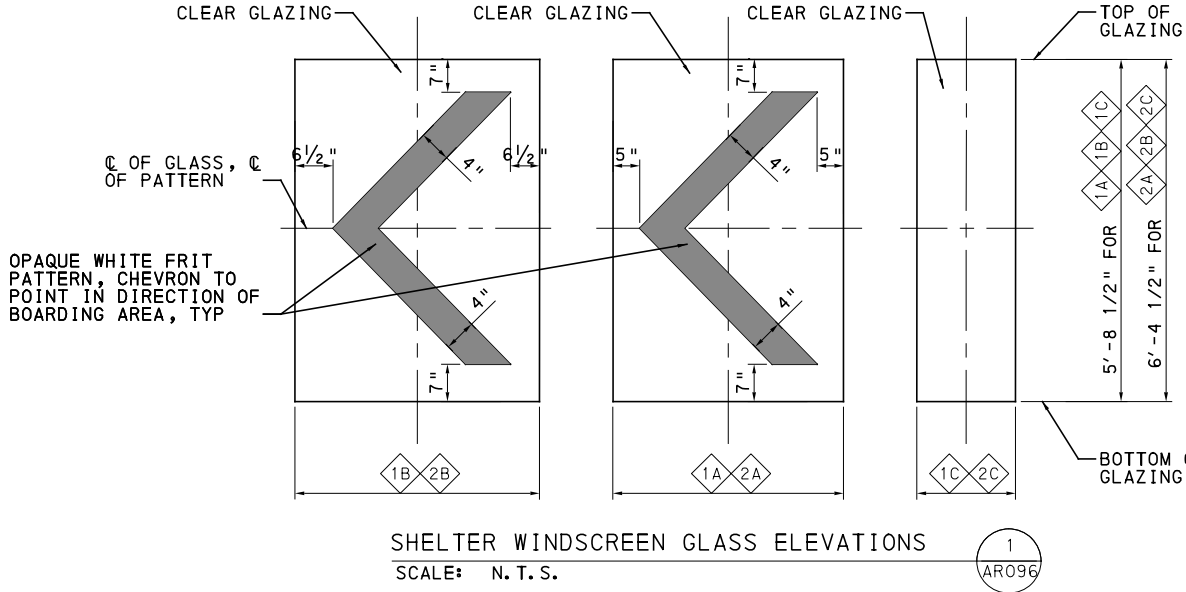
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
WINDSCREEN TYPES

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CONTRACT NO. BRT-001
DWG. NO. AR095 SHT. 775

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		STATION SHELTER WINDSCREEN							
NO	STATION NAME	WINDSCREEN TYPE (SEE NOTE 3)	WINDSCREEN BAY WIDTH			WINDSCREEN BAY HEIGHT			
			3'-9"	4'-0"	1'-9"	5'-8 1/2"	6'-4 1/2"		
6	UPTOWN WEST STATION	V-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
7	PRIDE ST STATION	V-R	- -	1B	1C	1B 1C	- -	- -	- -
8	UPTOWN CENTRAL STATION	V-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
9	JUMONVILLE ST STATION	V	1A	1B	1C	1A 1B 1C	- -	- -	- -
10	SOHO STAION	V-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
11	WEST OAKLAND STATION	V-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
12	CHESTERFIELD RD STATION	I-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
13	ATWOOD STATION	- -	- -	- -	- -	- -	- -	- -	- -
14	BIGELOW BLVD STATION	V	1A	1B	1C	1A 1B 1C	- -	- -	- -
15	TENNYSON AVE STATION	I-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
16	NOT USED								
17	NOT USED								
18	UPTOWN WEST STAITON	I	1A	1B	1C	1A 1B 1C	- -	- -	- -
19	PRIDE ST STATION	I	1A	1B	1C	1A 1B 1C	- -	- -	- -
20	UPTOWN CENTRAL STATION	V	1A	1B	1C	1A 1B 1C	- -	- -	- -
21	JUMONVILLE ST STATION	V-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
22	SOHO STATION	VI-R	1A 2A	1B 2B	2C	1A 1B	2A 2B 2C	- -	- -
23	WEST OAKLAND STATION	II	1A 2A	1B 2B	1C	1A 1B 1C	2A 2B	- -	- -
24	McKEE PL STAION	I	1A	1B	1C	1A 1B 1C	- -	- -	- -
25	CENTRAL OAKLAND STATION - SHELTER 2, SEE AR-036	I-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
	CENTRAL OAKLAND STATION - SHELTER 1, SEE AR-035	I-R	1A	1B	1C	1A 1B 1C	- -	- -	- -
26	BIGELOW BLVD STATION - SEE AR-038	I-R	1A	1B	1C	1A 1B 1C	- -	- -	- -



NOTES:

- SEE DWG AR002 FOR GENERAL AND SHEET NOTES.
- REFER TO SITE PLAN ON DWGS AR016 THRU AR038 FOR WINDSCREEN LAYOUT PER BAY TAGS. FOR WINDSCREEN TYPES, SEE DWG AR095.
- "R" ON WINDSCREEN TYPES AND SHELTERS INDICATES FINISHED GRADE SLOPED IN THE OPPOSITE DIRECTION.



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 PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
 ARCHITECTURAL PLANS
 WINDSCREEN SCHEDULES

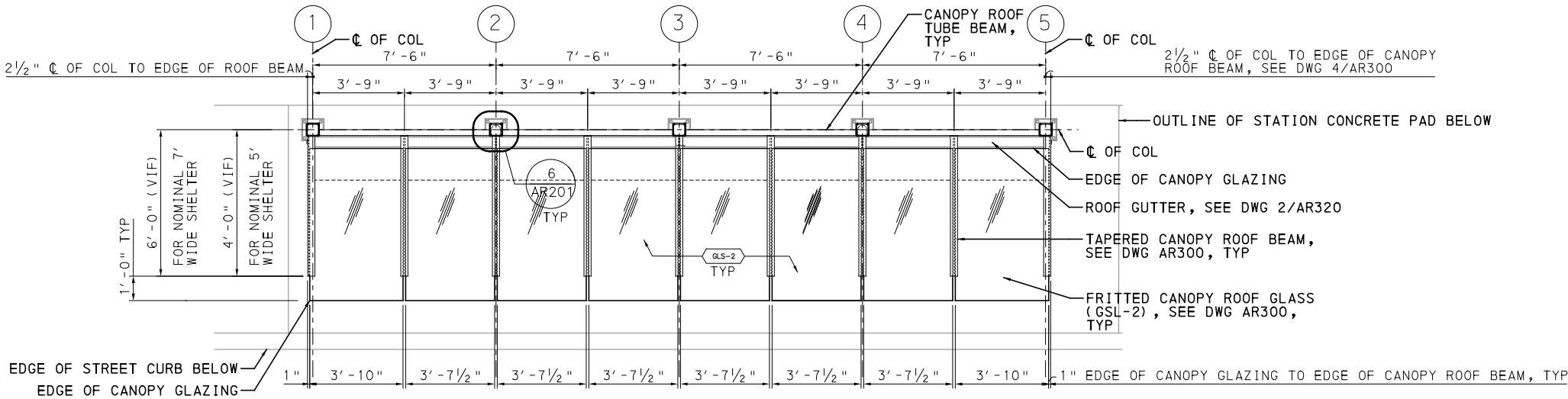


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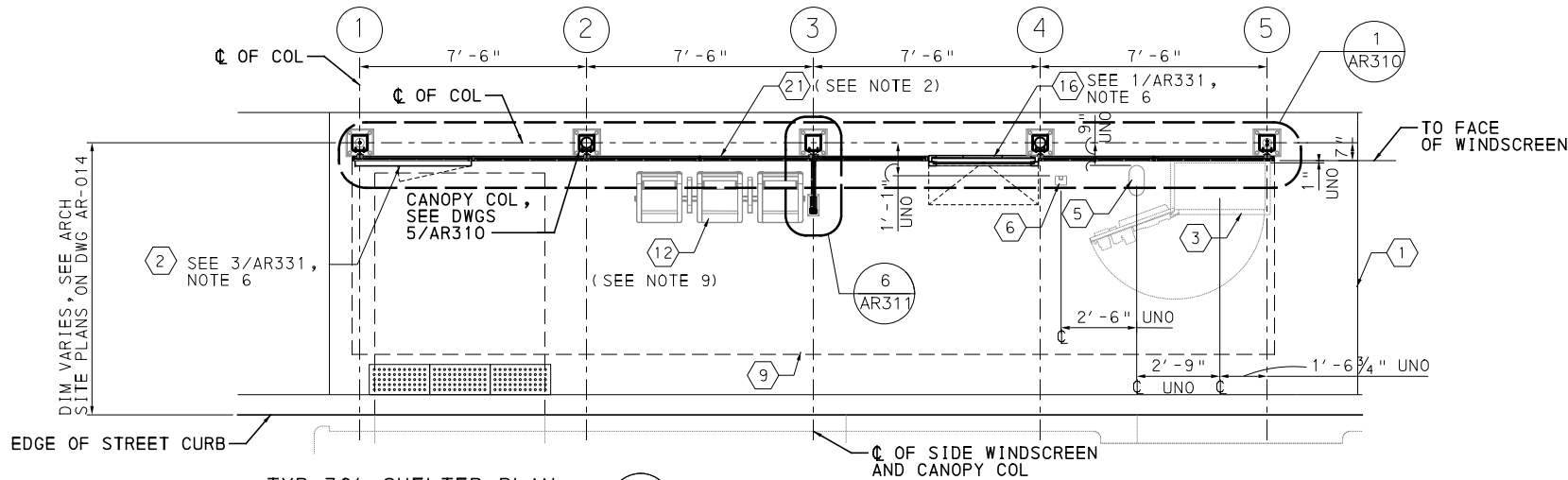
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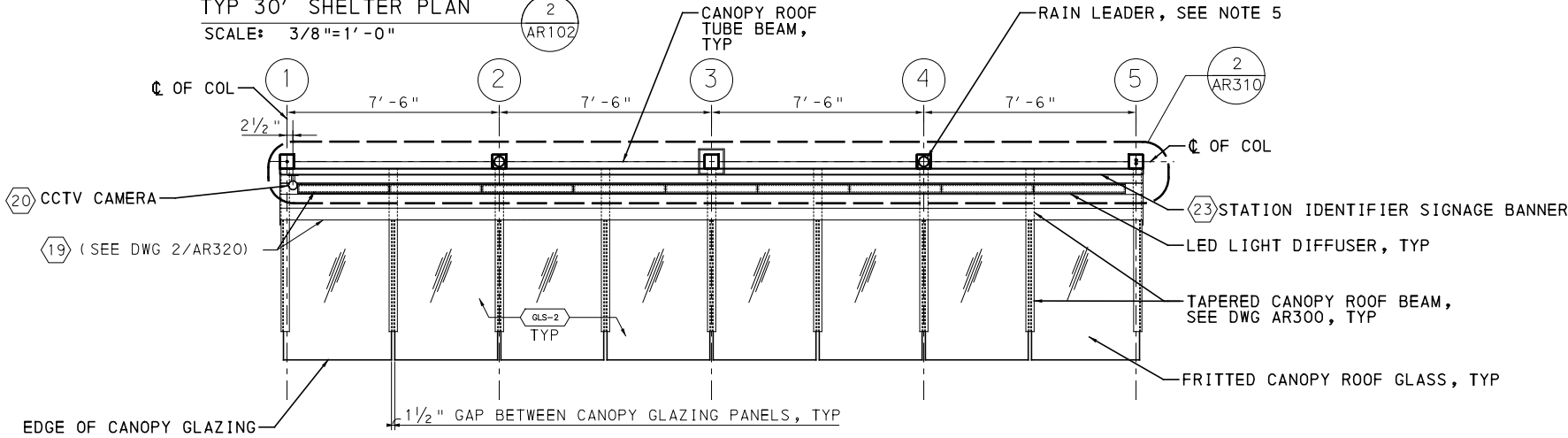
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TYP 30' SHELTER ROOF PLAN
SCALE: 3/8"=1'-0"



TYP 30' SHELTER PLAN
SCALE: 3/8"=1'-0"



TYP 30' SHELTER REFLECTED CEILING PLAN
SCALE: 3/8"=1'-0"

KEYNOTES:

- 1 OUTLINE OF STATION CONCRETE PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
- 4 FUTURE TVM
- 5 S&B VALIDATOR
- 6 MJR VALIDATOR
- 7 EMERGENCY BLUE LIGHT PHONE
- 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
- 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
- 10 TACTILE BOARDING WARNING STRIPS
- 11 TVM SHELTER
- 12 BENCH TYPE 1 (3-SEATS)
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- 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
- 15 TRASH RECEPTACLE
- 16 POTENTIAL AD PANEL CABINET
- 17 STATIC WAYFINDING
- 18 BICYCLE RACK / STORAGE
- 19 SHELTER SERVICE CARRIER
- 20 CCTV CAMERA
- 21 WINDSCREEN CLEAR GLASS, TYP
- 22 CANOPY FRITTED GLASS, TYP
- 23 STATION IDENTIFIER SIGNAGE BANNER

NOTES:

1. SEE DWG ARO02 FOR GENERAL AND SHEET NOTES.
2. SHELTERS ARE SHOWN GRAPHICALLY. REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38. UNO, DIMENSIONS SHOWN ON THIS SHEET FOR EQUIPMENT SHALL BE PROTOTYPICAL UNLESS NOTED OTHERWISE. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
3. FOR EQUIPMENT LAYOUTS AND AMENITIES, REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38. UNO, DIMENSIONS SHOWN ON THIS SHEET FOR EQUIPMENT SHALL BE PROTOTYPICAL UNLESS NOTED OTHERWISE. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
4. FOR AD PANEL QUANTITIES, SEE DWG ARO03. USE PROTOTYPICAL LAYOUT OF AD PANELS AS INDICATED TO SHELTER ELEVATIONS ON DWGS ARO103, ARO105, AND ARO107. WINDSCREEN PANEL LAYOUTS VARIES.
5. FOR LOCATION OF RAIN LEADER AT CANOPY COLUMN, SEE STATION SHELTER SITE PLAN AND ROADWAY PLANS.
6. FOR LOCATION OF REAL-TIME INFORMATION DISPLAY BOX AND AD PANEL CABINET, SEE STATION SHELTER SITE PLAN DRAWINGS ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38. FOR PLAN DETAILS, SEE DWG AR331.
7. FOR SHELTER FRONT AND REAR ELEVATIONS, SEE DWG AR103.
8. EMERGENCY PHONE/CALL BUTTON POLE NOT SHOWN.
9. FOR BENCH DETAIL, SEE DWGS 3/AR340 AND 4/AR340.

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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
30' SHELTER ENLARGED PLAN, ROOF PLAN, AND RCP

Port Authority
connecting people to life

CONTRACT NO. BRT-001

DWG. NO. AR102

SHT. 777



- KEYNOTES:**
- 1 OUTLINE OF STATION CONCRETE PAD
 - 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
 - 3 TICKET VENDING MACHINE (TVM)
 - 4 FUTURE TVM
 - 5 S&B VALIDATOR
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 - 18 BICYCLE RACK / STORAGE
 - 19 SHELTER SERVICE CARRIER
 - 20 CCTV CAMERA
 - 21 WINDSCREEN CLEAR GLASS, TYP
 - 22 CANOPY FRITTED GLASS, TYP
 - 23 STATION IDENTIFIER SIGNAGE BANNER

1. SEE DWG AR002 FOR GENERAL AND SHEET NOTES.
2. SHELTERS ARE SHOWN GRAPHICALLY. REFER TO SITE PLAN ON DWGS AR016 THROUGH AR025, & AR028 THROUGH AR038 FOR WINDSCREEN LAYOUT PER BAY TAGS. FOR WINDSCREEN TYPES AND BAY SIZE SCHEDULE, SEE DWGS AR095 AND AR096.
3. FOR EQUIPMENT LAYOUTS, REFER TO SITE PLAN ON DWGS AR016 THROUGH AR025, & AR028 THROUGH AR038. UNO, DIMENSIONS FOR EQUIPMENT SHALL BE PROTOTYPICAL. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
4. REFER TO DWG AR003 FOR AD PANEL QUANTITIES, USE PROTOTYPICAL LAYOUT OF AD PANELS AS INDICATED TO SHELTER ELEVATIONS ON DWGS AR103, AR105, AND AR107. WINDSCREEN PANEL LAYOUTS VARIES.
5. FOR LOCATION OF RAIN LEADER AT CANOPY COLUMN, SEE STATION SHELTER SITE PLAN AND ROADWAY PLANS.
6. FOR LOCATION OF REAL-TIME INFORMATION DISPLAY BOX AND AD PANEL CABINET, SEE STATION SHELTER SITE PLAN DRAWINGS.

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DATE _____

DESIGNED	<u>JS</u>
DRAWN	<u>RA</u>
CHECKED	<u>LG</u>
IN CHARGE	<u>OA</u>
DATE	<u>03/12/21</u>
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT ROADWAY
ARCHITECTURAL PLANS
30' SHELTER ELEVATIONS

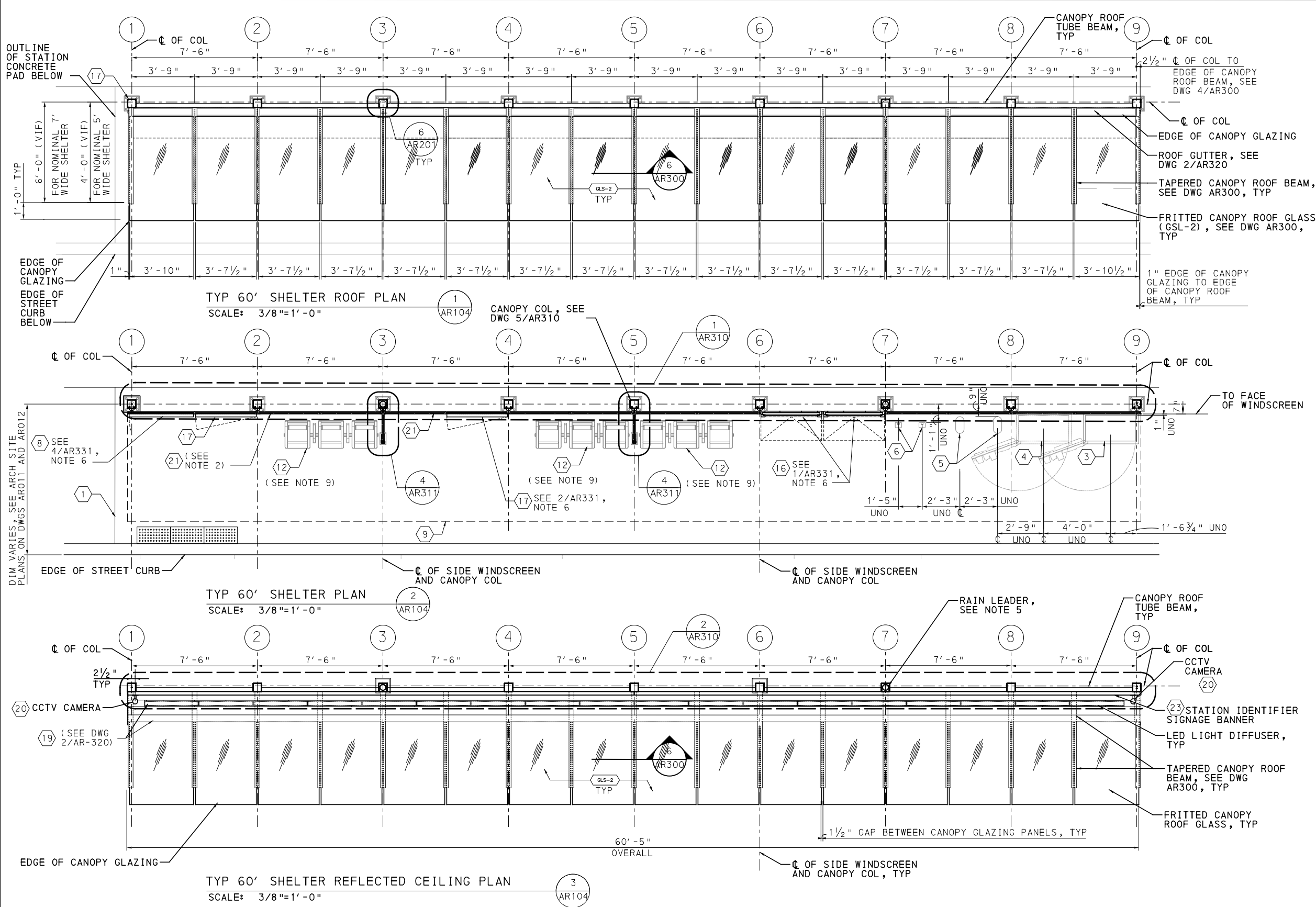
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CONTRACT NO. BRT-001

DWG. NO. AR103

SHT. 778

OPERATOR: "michael.mcgarry"
FILE PATH: c:\pwworking\aecom\ds16_na\michael.mcgarry\project\BRT001_01_ARCH_AR104.dgn
PLOT: 5/13/2023 9:05:58 PM



- KEYNOTES:**
- 1 OUTLINE OF STATION CONCRETE PAD
 - 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
 - 3 TICKET VENDING MACHINE (TVM)
 - 4 FUTURE TVM
 - 5 S&B VALIDATOR
 - 6 MJR VALIDATOR
 - 7 EMERGENCY BLUE LIGHT PHONE
 - 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
 - 9 OUTLINE OF SHELTER CANOPY ROOF ABOVE
 - 10 TACTILE BOARDING WARNING STRIPS
 - 11 TVM SHELTER
 - 12 BENCH TYPE 1 (3-SEATS)
 - 13 BENCH TYPE 2 (2-SEAT)
 - 14 CONCEALED RAINWATER LEADER / DOWNSPOUT
 - 15 TRASH RECEPTACLE
 - 16 POTENTIAL AD PANEL CABINET
 - 17 STATIC WAYFINDING
 - 18 BICYCLE RACK / STORAGE
 - 19 SHELTER SERVICE CARRIER
 - 20 CCTV CAMERA
 - 21 WINDSCREEN CLEAR GLASS, TYP
 - 22 CANOPY FRITTED GLASS, TYP
 - 23 STATION IDENTIFIER SIGNAGE BANNER

- NOTES:**
- SEE DWG ARO02 FOR GENERAL AND SHEET NOTES.
 - SHELTERS ARE SHOWN GRAPHICALLY. REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38. UNO, DIMENSIONS SHOWN ON THIS SHEET FOR EQUIPMENT SHALL BE PROTOTYPICAL UNLESS NOTED OTHERWISE. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
 - FOR EQUIPMENT LAYOUTS AND AMENITIES, REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38. UNO, DIMENSIONS SHOWN ON THIS SHEET FOR EQUIPMENT SHALL BE PROTOTYPICAL UNLESS NOTED OTHERWISE. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
 - FOR AD PANEL QUANTITIES, SEE DWG ARO03. USE PROTOTYPICAL LAYOUT OF AD PANELS AS INDICATED TO SHELTER ELEVATIONS ON DWGS ARO103, ARO105, AND ARO107. WINDSCREEN PANEL LAYOUTS VARIES.
 - FOR LOCATION OF RAIN LEADER AT CANOPY COLUMN, SEE STATION SHELTER SITE PLAN AND ROADWAY PLANS.
 - FOR LOCATION OF REAL-TIME INFORMATION DISPLAY BOX AND AD PANEL CABINET, SEE STATION SHELTER SITE PLAN DRAWINGS ON DWGS ARO16 THROUGH ARO25, AND ARO28 THROUGH ARO38. FOR PLAN DETAILS, SEE DWG AR331.
 - FOR SHELTER FRONT AND REAR ELEVATIONS, SEE DWG AR110.
 - EMERGENCY PHONE/CALL BUTTON POLE NOT SHOWN.
 - FOR BENCH DETAIL, SEE DWGS 3/AR340 AND 4/AR340.

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5th Floor
Pittsburgh, PA 15219

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ARCHITECTURAL

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DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
60' SHELTER ENLARGED PLAN, ROOF PLAN, AND RCP

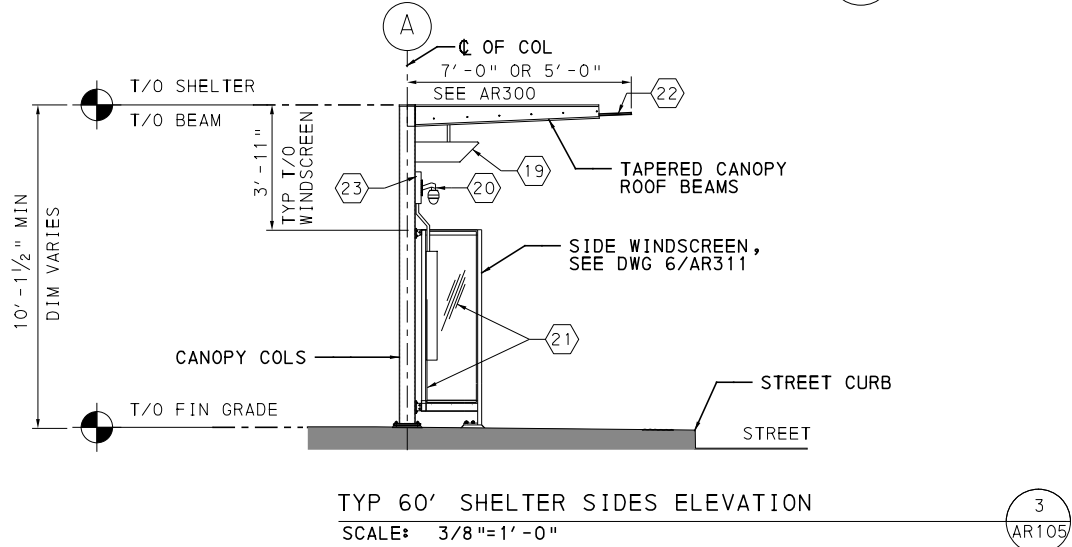
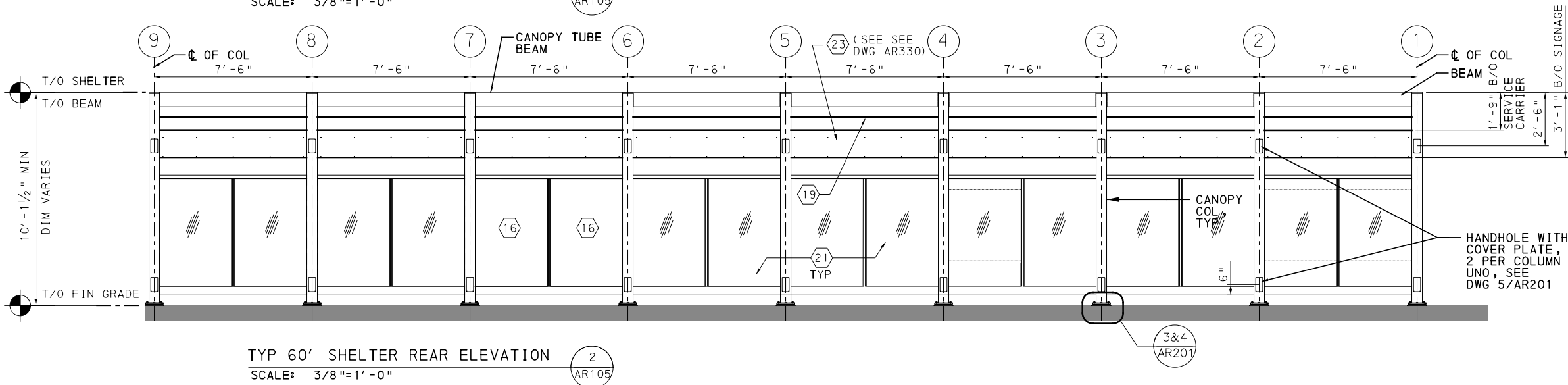
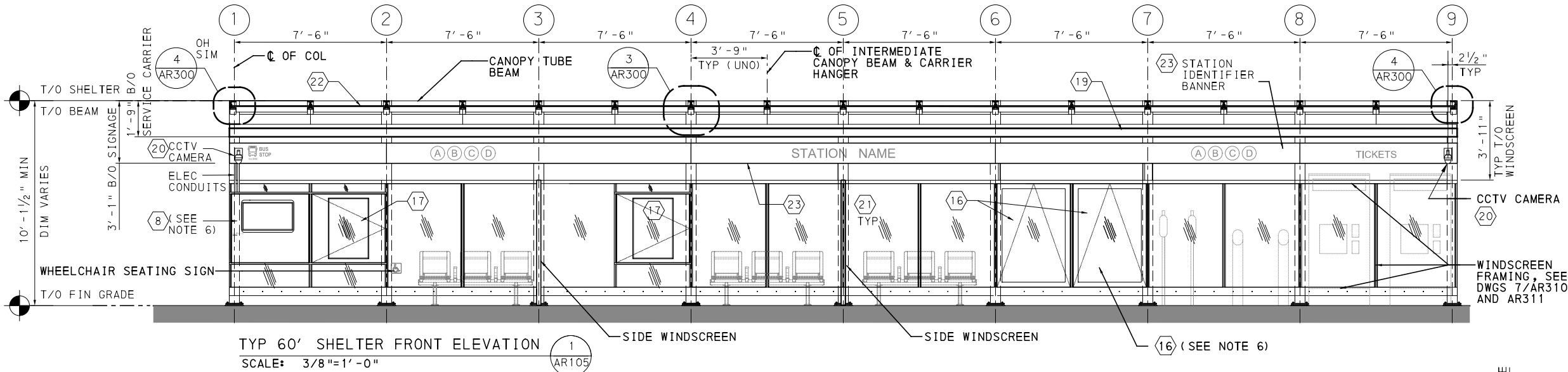
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CONTRACT NO. BRT-001

DWG. NO. AR104

SHT. 779

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- KEYNOTES:**
- 1 OUTLINE OF STATION CONCRETE PAD
 - 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
 - 3 TICKET VENDING MACHINE (TVM)
 - 4 FUTURE TVM
 - 5 S&B VALIDATOR
 - 6 MJR VALIDATOR
 - 7 EMERGENCY BLUE LIGHT PHONE
 - 8 REAL-TIME INFORMATION DISPLAY (LARGE) WITH TEXT TO SPEECH BUTTON
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 - 19 SHELTER SERVICE CARRIER
 - 20 CCTV CAMERA
 - 21 WINDSCREEN CLEAR GLASS, TYP
 - 22 CANOPY FRITTED GLASS, TYP
 - 23 STATION IDENTIFIER SIGNAGE BANNER

- NOTES:**
- SEE DWG ARO02 FOR GENERAL AND SHEET NOTES.
 - SHELTERS ARE SHOWN GRAPHICALLY. REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38 FOR WINDSCREEN LAYOUT PER BAY TAGS. FOR WINDSCREEN TYPES AND BAY SIZE SCHEDULE, SEE DWGS ARO95 AND ARO96.
 - FOR EQUIPMENT LAYOUTS, REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38. UNO, DIMENSIONS FOR EQUIPMENT SHALL BE PROTOTYPICAL. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
 - REFER TO DWG ARO03 FOR AD PANEL QUANTITIES, USE PROTOTYPICAL LAYOUT OF AD PANELS AS INDICATED TO SHELTER ELEVATIONS ON DWGS ARO103, ARO105, AND ARO107. WINDSCREEN PANEL LAYOUTS VARIES.
 - FOR LOCATION OF RAIN LEADER AT CANOPY COLUMN, SEE STATION SHELTER SITE PLAN DRAWINGS AND ROADWAY PLANS.
 - FOR REAL-TIME INFORMATION DISPLAY EXACT LOCATION, SEE STATION SHELTER SITE PLAN DRAWINGS.

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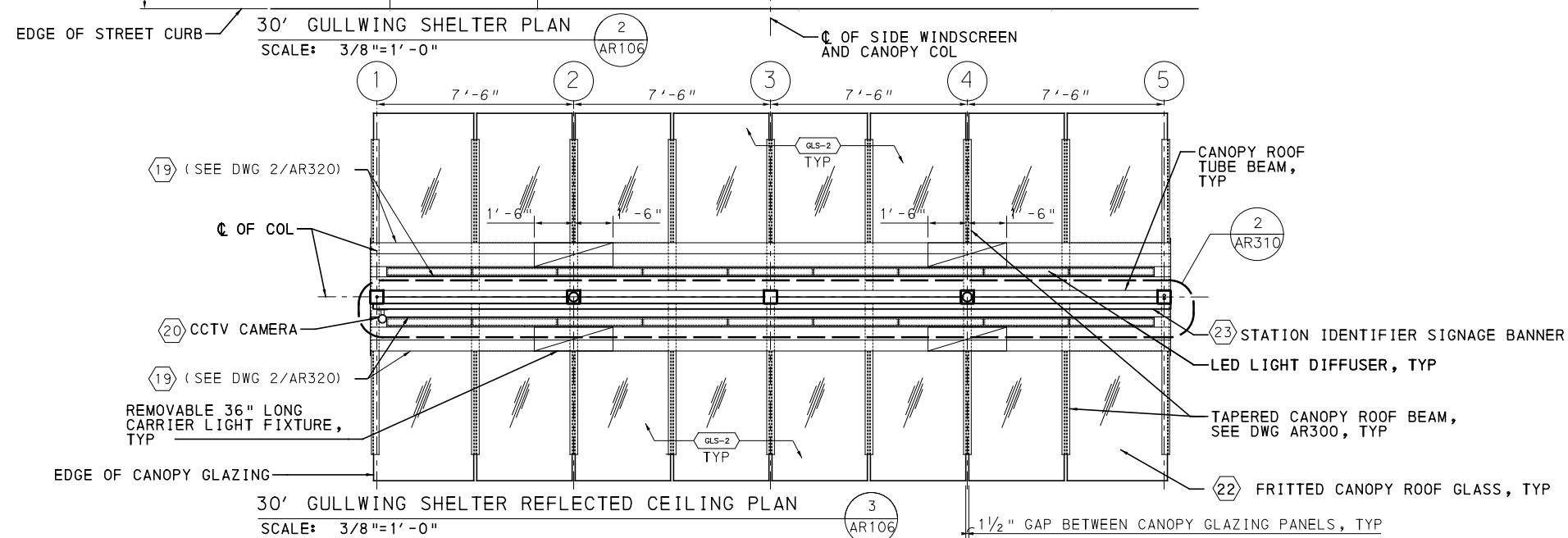
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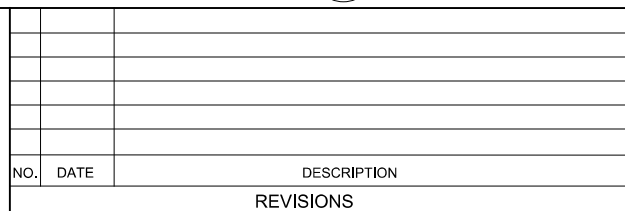
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IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
BUS RAPID TRANSIT UPTOWN TO OAKLAND ARCHITECTURAL PLANS 60' SHELTER ELEVATIONS		
Port Authority connecting people to life	CONTRACT NO. BRT-001	
	DWG. NO. AR105	SHT. 780



- 1 OUTLINE OF STATION CONCRETE PAD
- 2 REAL-TIME INFORMATION DISPLAY (SMALL) WITH STATIC WAYFINDING AND TEXT TO SPEECH BUTTON
- 3 TICKET VENDING MACHINE (TVM)
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- 19 SHELTER SERVICE CARRIER
- 20 CCTV CAMERA
- 21 WINDSCREEN CLEAR GLASS, TYP
- 22 CANOPY FRITTED GLASS, TYP
- 23 STATION IDENTIFIER SIGNAGE BANNER

1. SEE DWG ARO02 FOR GENERAL AND SHEET NOTES.
2. REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38 FOR WINDSCREEN LAYOUT PER BAY TAGS. FOR WINDSCREEN TYPES AND BAY SIZE SCHEDULE, SEE DWGS ARO95 AND ARO96.
3. FOR EQUIPMENT LAYOUTS AND AMENITIES, REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO28, & ARO28 THROUGH ARO38. UNO, DIMENSIONS SHOWN ON THIS SHEET FOR EQUIPMENT SHALL BE PROTOTYPICAL UNLESS NOTED OTHERWISE. REFER TO CONTROL SYSTEMS PLANS FOR EQUIPMENT REQUIREMENTS AND QUANTITIES.
4. FOR AD PANEL QUANTITIES, SEE DWG ARO03. USE PROTOTYPICAL LAYOUT OF AD PANELS AS INDICATED TO SHELTER ELEVATIONS ON DWGS AR103, AR105, AND AR107. WINDSCREEN PANEL LAYOUTS VARIES.
5. FOR LOCATION OF RAIN LEADER AT CANOPY COLUMN, SEE STATION SHELTER SITE PLAN DRAWINGS AND ROADWAY PLANS.
6. FOR LOCATION OF REAL-TIME INFORMATION DISPLAY BOX AND AD PANEL CABINET, SEE STATION SHELTER SITE PLAN DRAWINGS. FOR PLAN DETAILS, SEE DWG AR331.
7. FOR SHELTER FRONT AND REAR ELEVATIONS, SEE DWG AR107.
8. EMERGENCY PHONE/CALL BUTTON POLE NOT SHOWN.
9. FOR BENCH DETAIL, SEE DWGS 3/AR340 AND 4/AR340.



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IN CHARGE	<u>OA</u>
DATE	<u>05/15/23</u>
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

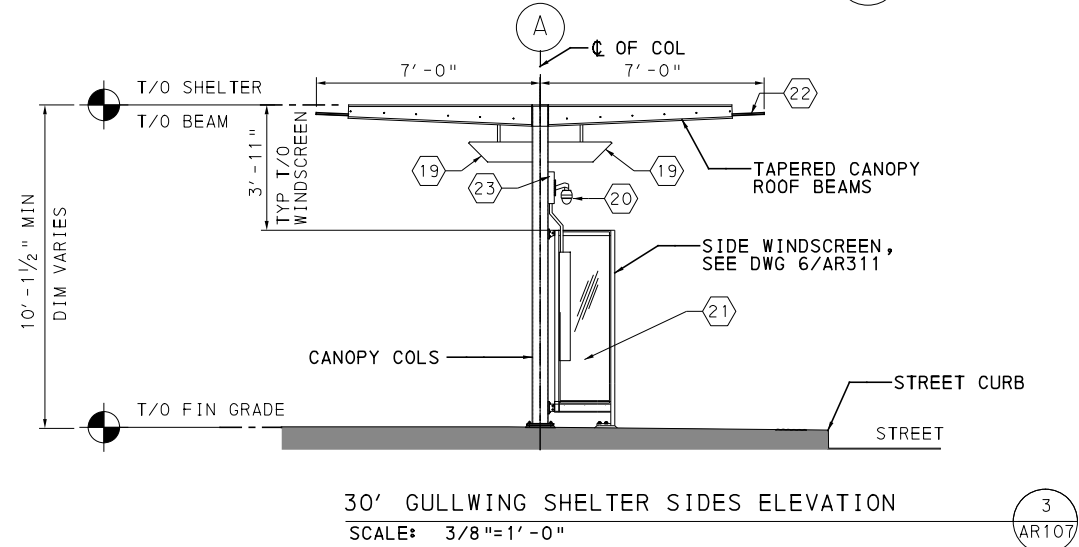
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS-30' GULLWING SHELTER
ENLARGED PLAN, ROOF PLAN AND RCP

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CONTRACT NO. BRT-001

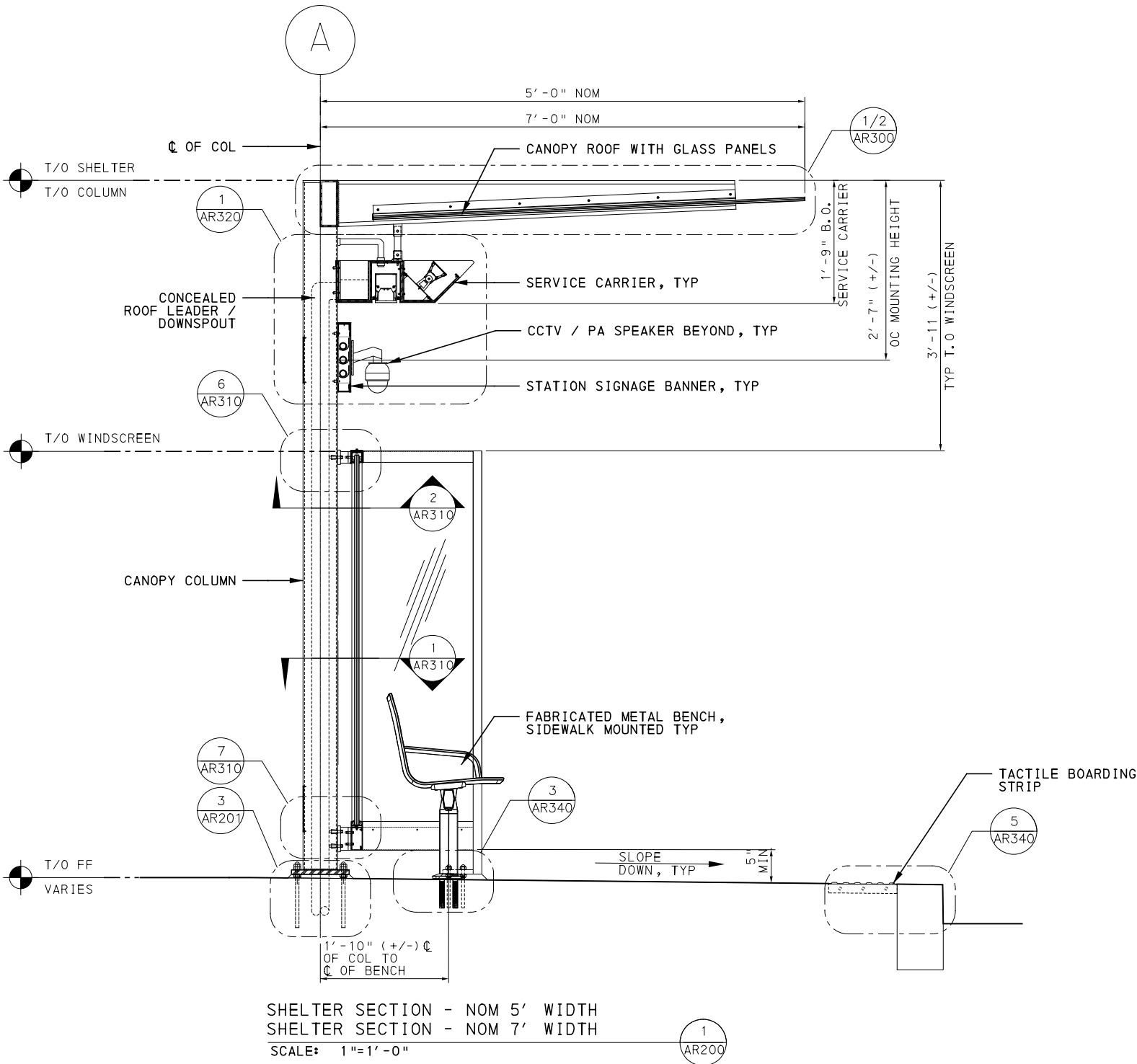
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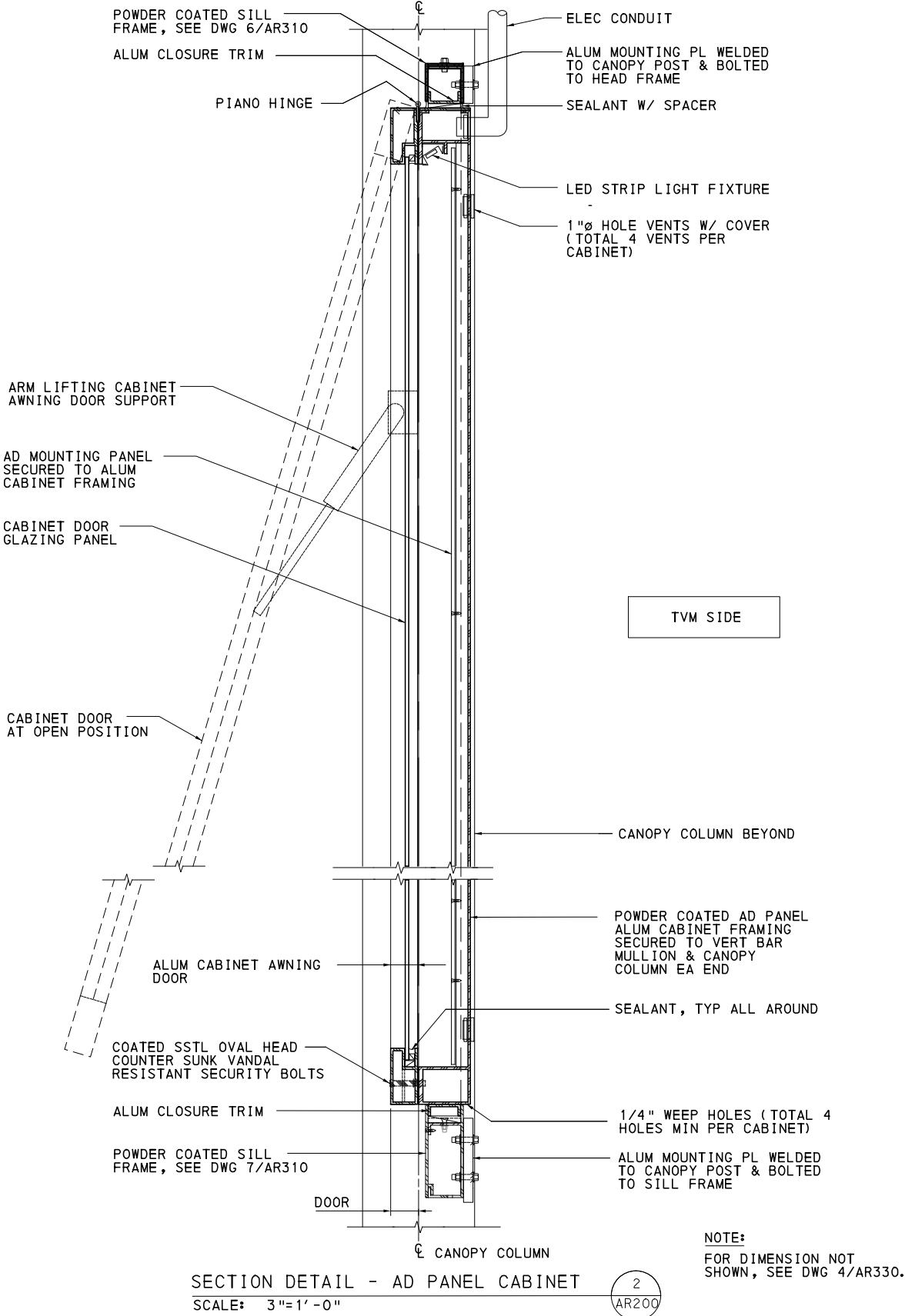


- NOTES:**
1. SEE DWG ARO02 FOR GENERAL AND SHEET NOTES.
 2. REFER TO SITE PLAN ON DWGS ARO16 THROUGH ARO25, & ARO28 THROUGH ARO38 FOR WINDSCREEN LAYOUT PER BAY TAGS. FOR WINDSCREEN TYPES AND BAY SIZE SCHEDULE, SEE DWGS ARO95 AND ARO96.
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 5. FOR LOCATION OF RAIN LEADER AT CANOPY COLUMN, SEE STATION SHELTER SITE PLAN DRAWINGS AND ROADWAY PLANS.
 6. FOR LOCATION OF REAL-TIME INFORMATION DISPLAY BOX AND AD PANEL CABINET, SEE STATION SHELTER SITE PLAN DRAWINGS.

OPERATOR: "michael.mcgarry" FILE PATH: c:\pwworking\aecom\ds16_na\michael.mcgarry\project\BRT001_01_ACH_AR200.dgn PLOTTED: 5/13/2023 9:06:21 PM



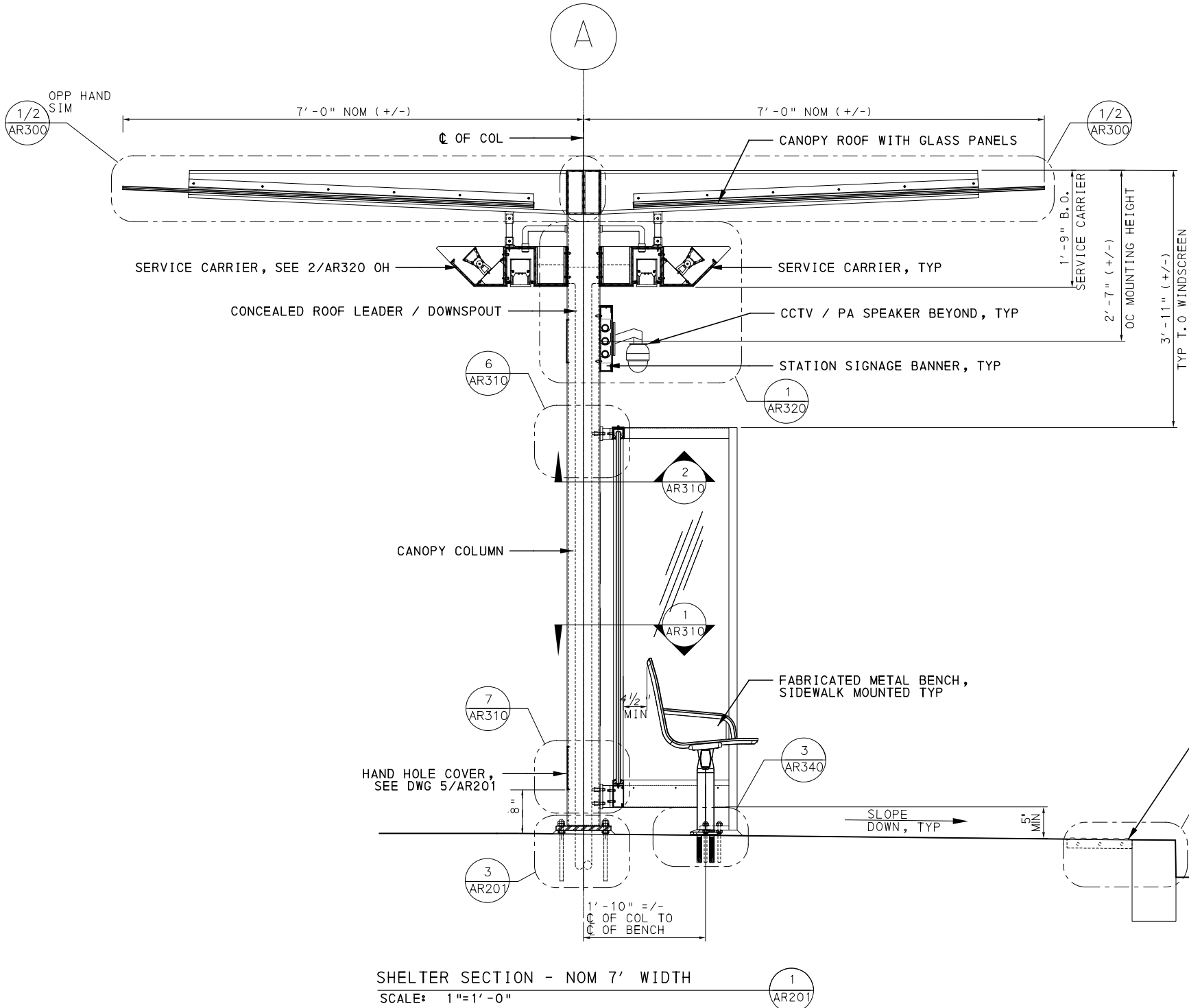
NOTE:
ALTERNATIVE DETAILS THAT MEET THE DESIGN INTENT INCLUDING EXTRUSIONS, SHAPES, AND /OR CONNECTIONS ARE ACCEPTABLE PENDING APPROVAL OF THE AUTHORITY AND THE ENGINEER, SEE 10 734 BUS SHELTER.



NOTE:
FOR DIMENSION NOT SHOWN, SEE DWG 4/AR330.

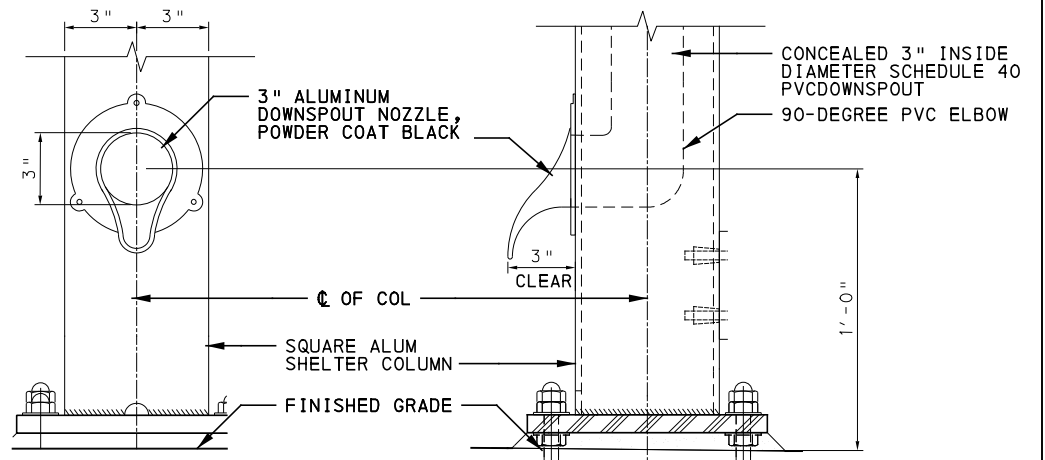
AECOM Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219					THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN PART THROUGH A GRANT FROM THE FEDERAL TRANSIT ADMINISTRATION, U.S. DEPARTMENT OF TRANSPORTATION, UNDER THE URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA.	BRT-001 ARCHITECTURAL	DESIGNED <u>JS</u>	PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
				DRAWN <u>RA</u>			BUS RAPID TRANSIT UPTOWN TO OAKLAND			
				CHECKED <u>LG</u>			ARCHITECTURAL PLANS			
				IN CHARGE <u>OA</u>			TYPICAL SHELTER SECTIONS			
			DATE <u>05/15/23</u>				SCALE	Port Authority connecting people to life		
			AS SHOWN					CONTRACT NO. BRT-001		
								DWG. NO. AR200	SHT. 783	

OPERATOR: "michael.mcgarry"
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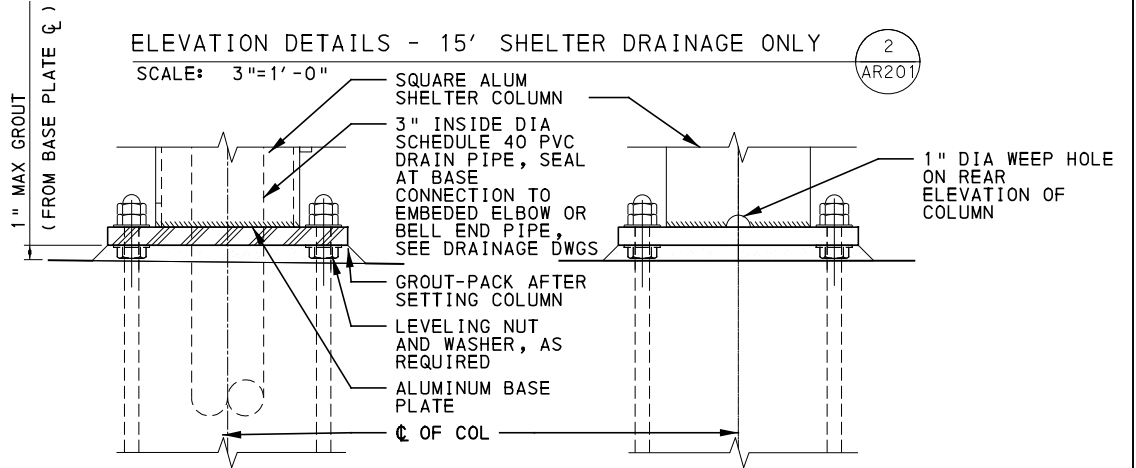


SHELTER SECTION - NOM 7' WIDTH
SCALE: 1"=1'-0"

NOTE:
ALTERNATIVE DETAILS THAT MEET THE DESIGN INTENT INCLUDING EXTRUSIONS, SHAPES, AND /OR CONNECTIONS ARE ACCEPTABLE PENDING APPROVAL OF THE AUTHORITY AND THE ENGINEER, SEE 10 734 BUS SHELTER.



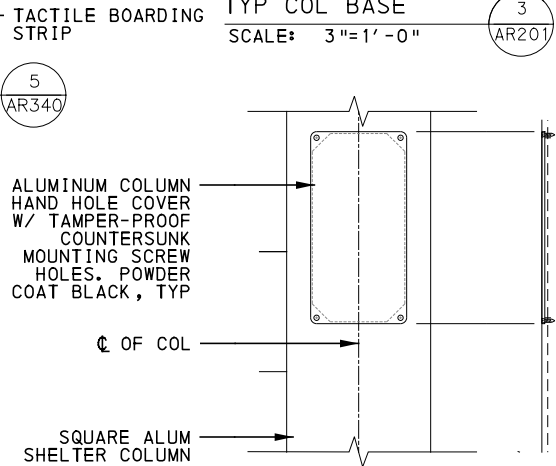
REAR ELEVATION
SIDE ELEVATION



ELEVATION DETAILS - 15' SHELTER DRAINAGE ONLY
SCALE: 3"=1'-0"

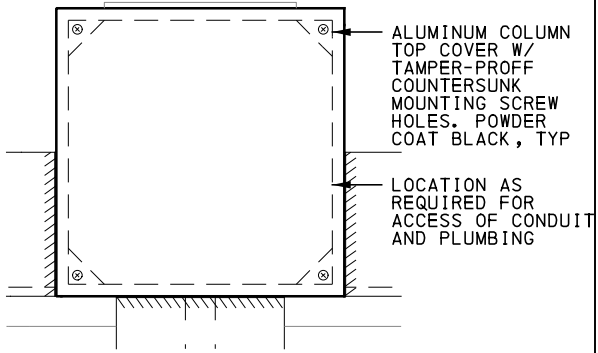
SECTION DETAIL - TYP COL BASE
SCALE: 3"=1'-0"

ELEVATION DETAIL - TYP COL BASE WEEP HOLE
SCALE: 3"=1'-0"



REAR ELEVATION
SIDE ELEVATION

COL HAND HOLE DETAILS
SCALE: 3"=1'-0"



NOTE: LOCATION AS REQUIRED FOR ACCESS OF CONDUIT AND PLUMBING
PLAN DETAIL - COL COVER
SCALE: 6"=1'-0"

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DATE

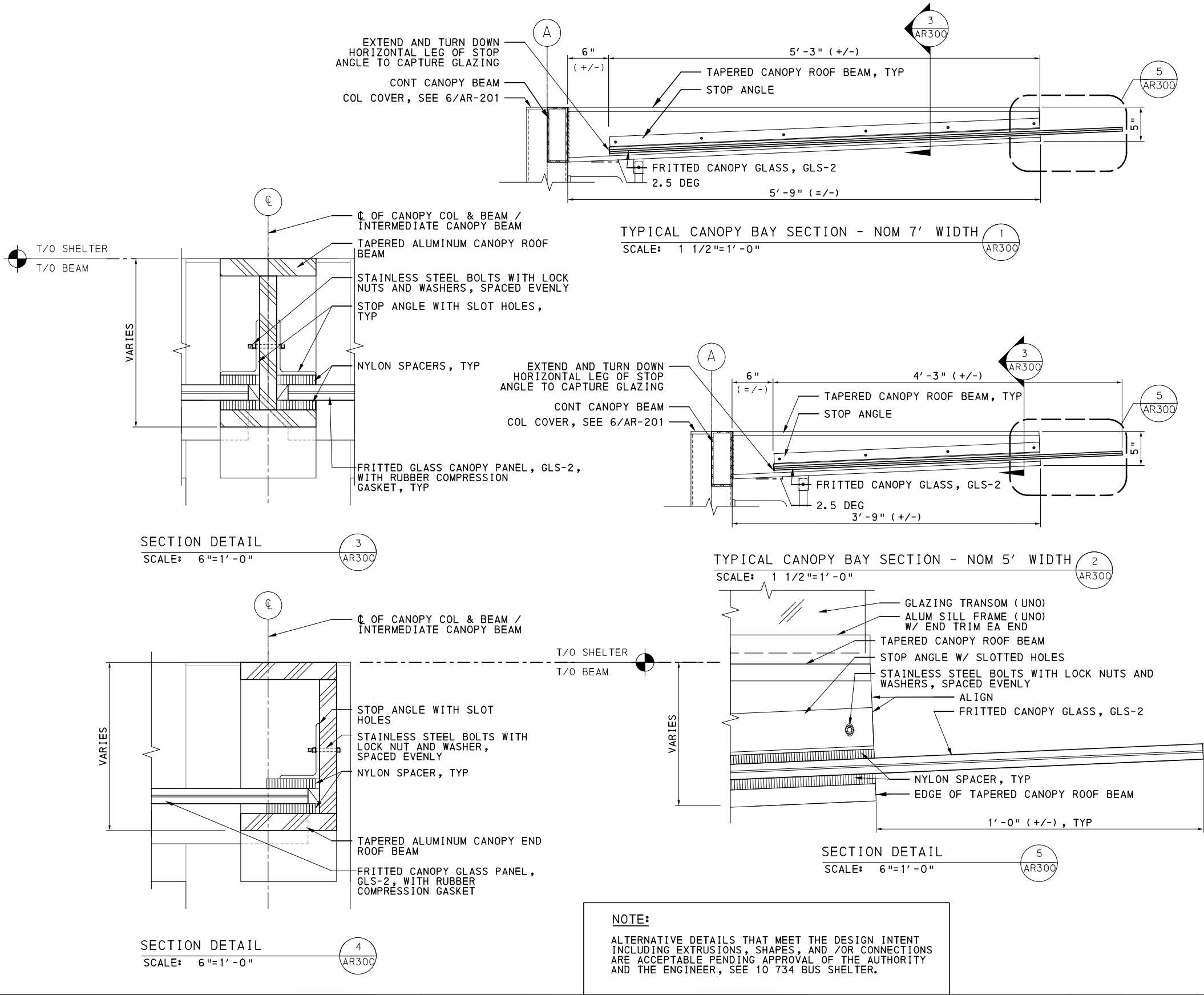
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DATE	05/15/23
SCALE	AS SHOWN

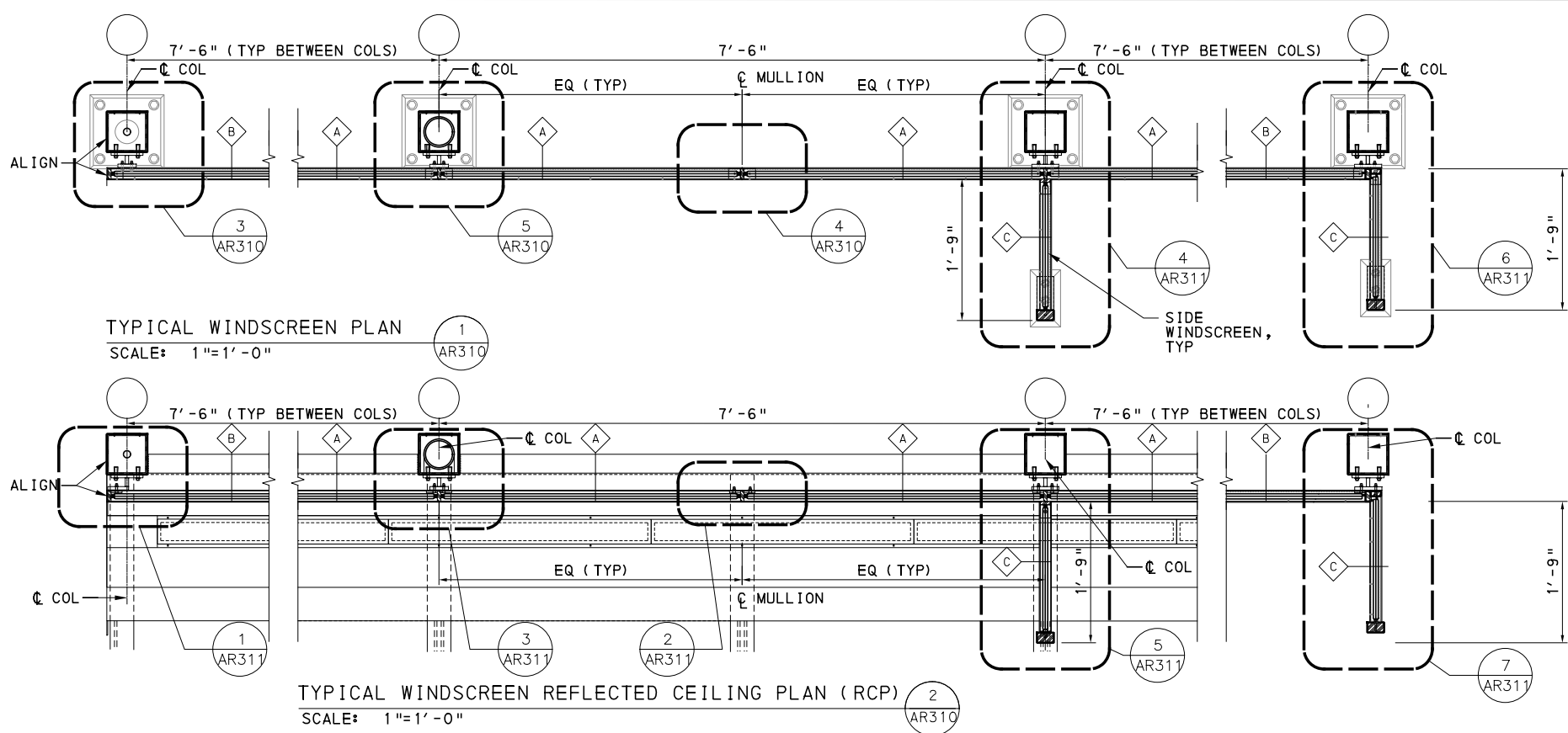
PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
BUS RAPID TRANSIT UPTOWN TO OAKLAND ARCHITECTURAL PLANS TYPICAL SHELTER SECTIONS		
Port Authority connecting people to life		CONTRACT NO. BRT-001
DWG. NO.	AR201	SHT. 784

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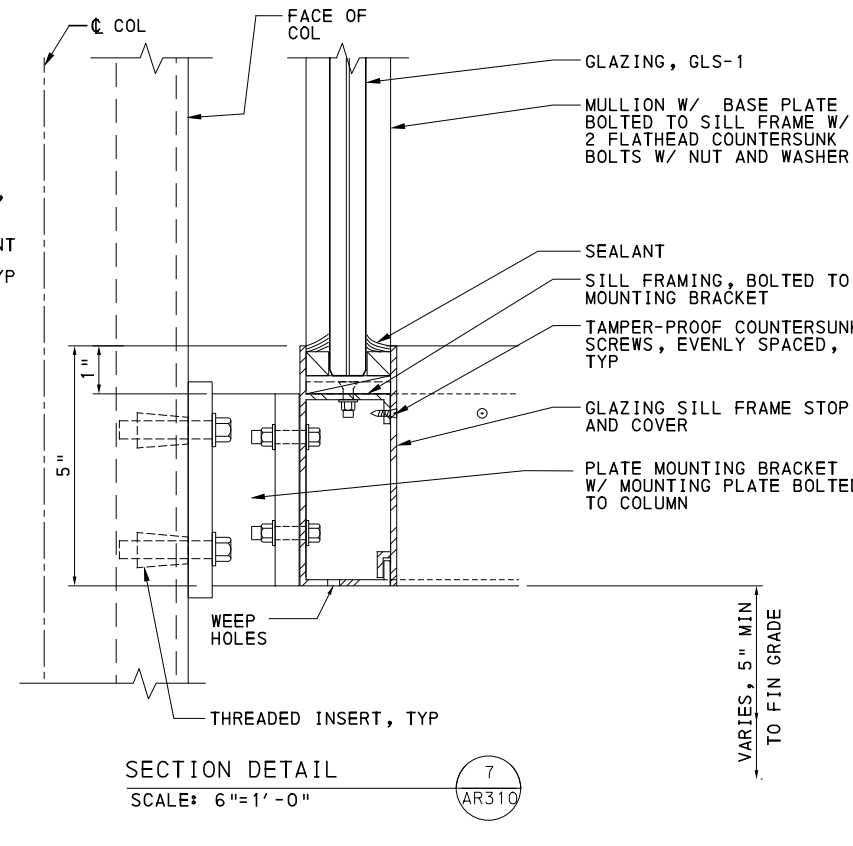
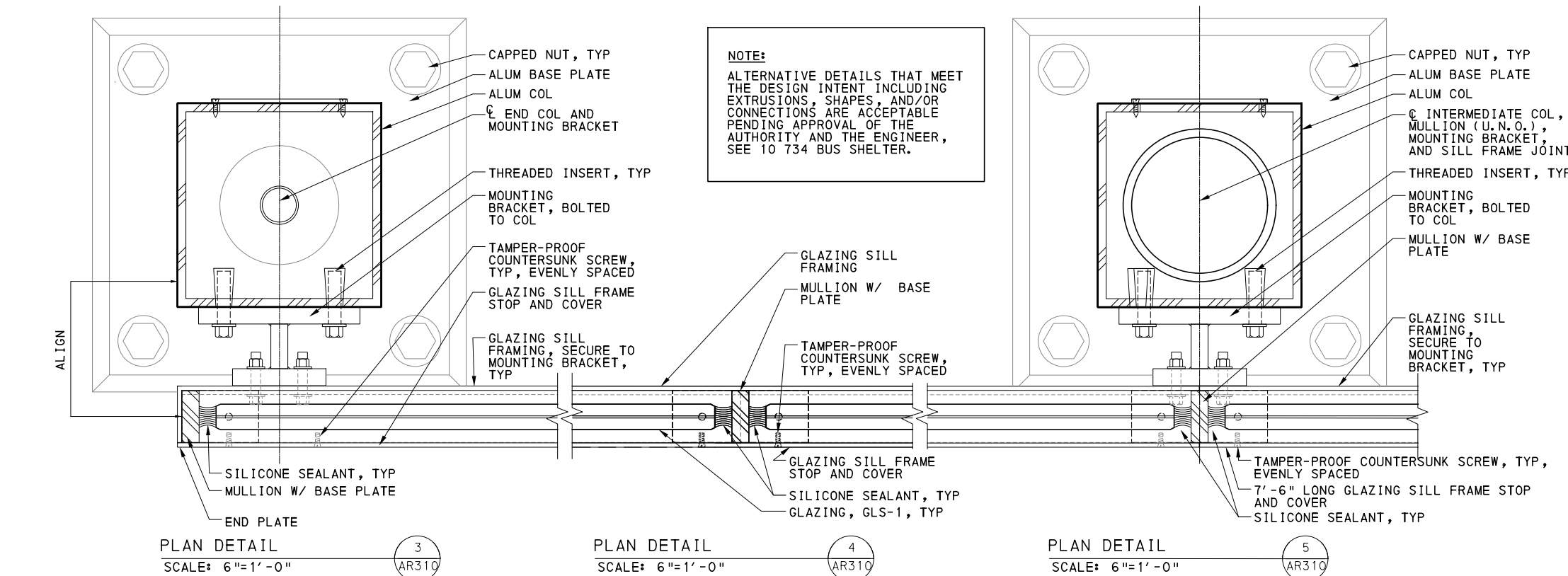
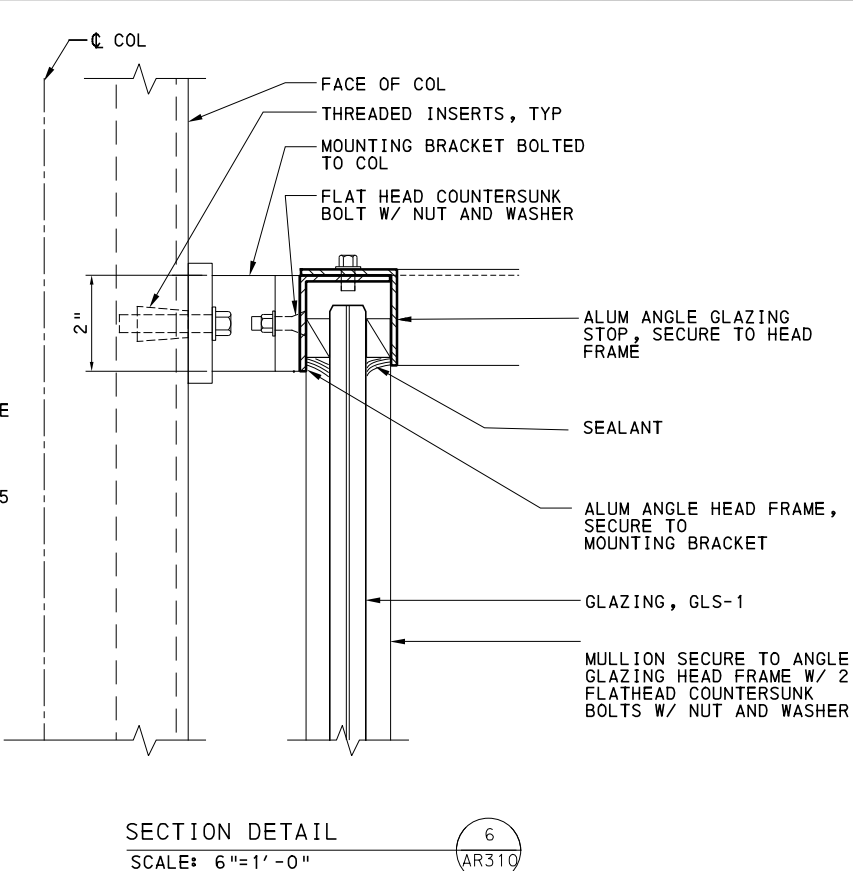
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						DRAWN	RA	PITTSBURGH PENNSYLVANIA		
						CHECKED	LG	BUS RAPID TRANSIT UPTOWN TO OAKLAND		
						IN CHARGE	OA	ARCHITECTURAL PLANS		
						DATE	05/15/23	SHELTER CANOPY DETAILS		
						SCALE	AS SHOWN	Port Authority connecting people to life	CONTRACT NO. BRT-001	
			SIGNATURE	APPROVED DATE	DWG. NO.	AR300	SHT.		785	
	NO.	DATE	DESCRIPTION							
	REVISIONS									



- NOTES:**
1. FOR WINDSCREEN LAYOUT, SEE SITE PLAN DWGS AR010 THRU AR030.
 2. FOR WINDSCREEN BAY TYPES AND DIMENSIONS, SEE AR-095 AND AR-096.
 3. CCTV CAMERA AND STATION IDENTIFIER SIGNAGE BANNER NOT SHOWN FOR CLARITY.



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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

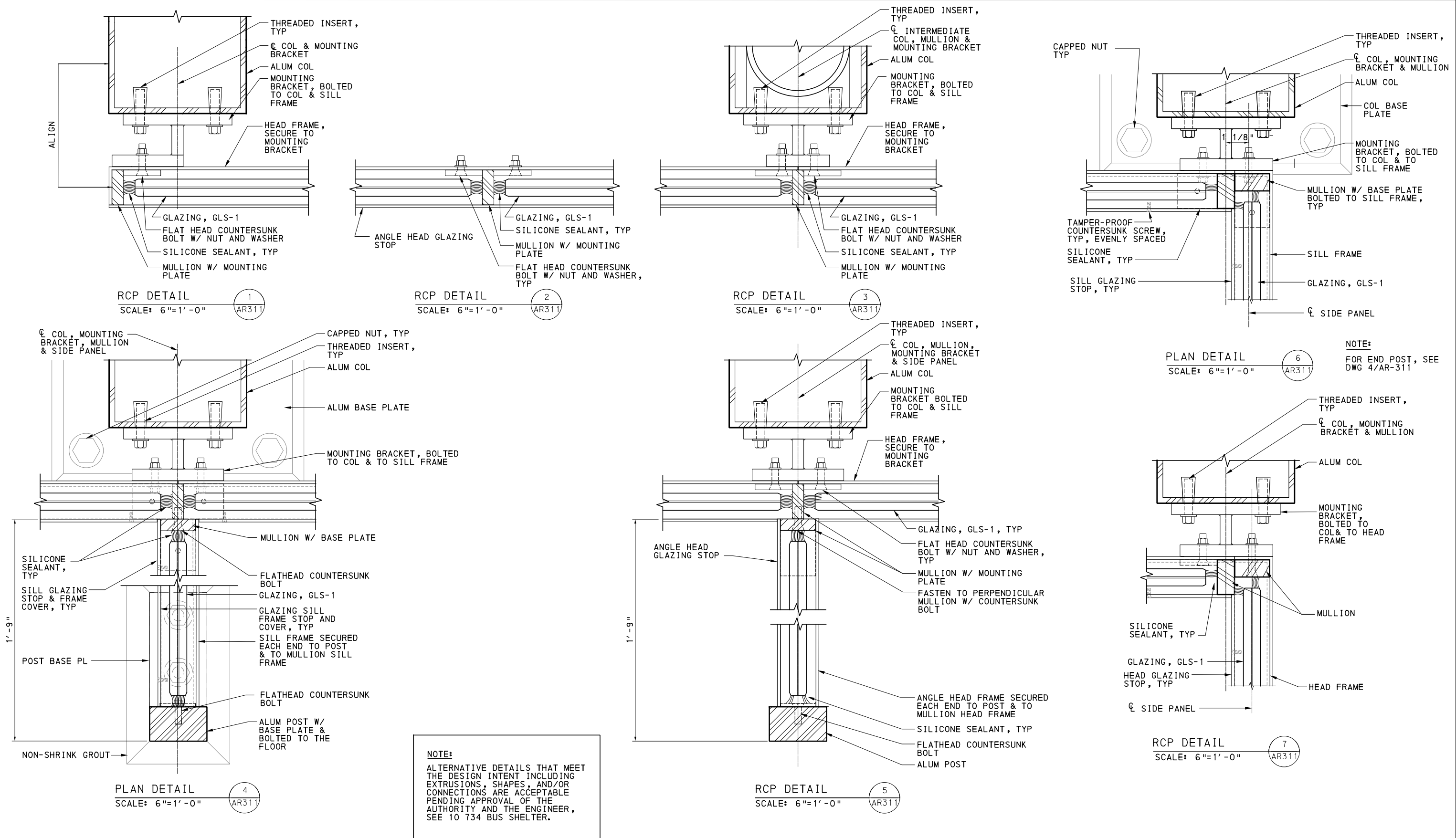
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
SHELTER WINDSCREEN DETAILS

Port Authority
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CONTRACT NO. BRT-001

DWG. NO. AR310

SHT. 786



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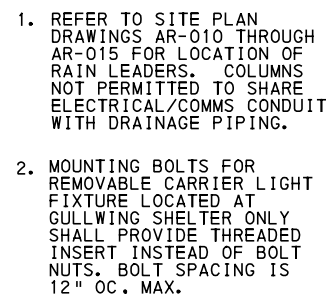
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ARCHITECTURAL

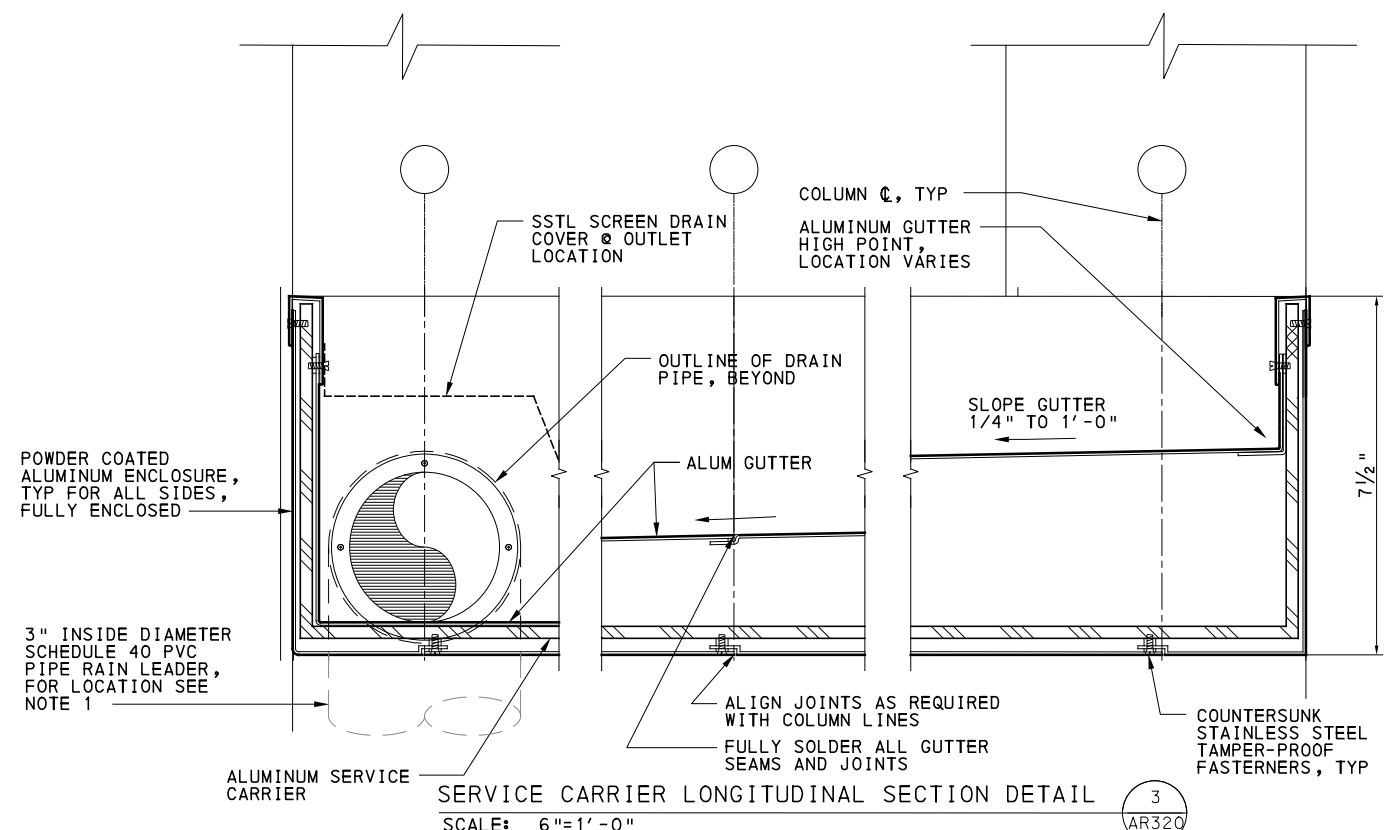
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DESIGNED	JS
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CHECKED	LG
IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY PITTSBURGH PENNSYLVANIA		
BUS RAPID TRANSIT UPTOWN TO OAKLAND ARCHITECTURAL PLANS SHELTER WINDSCREEN DETAILS		
Port Authority connecting people to life	CONTRACT NO. BRT-001	
	DWG. NO. AR311	SHT. 787



ALTERNATIVE DETAILS THAT MEET THE DESIGN INTENT
INCLUDING EXTRUSIONS, SHAPES, AND /OR CONNECTIONS
ARE ACCEPTABLE PENDING APPROVAL OF THE AUTHORITY
AND THE ENGINEER. SEE 10 734 BUS SHELTER.



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REVISIONS		

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PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

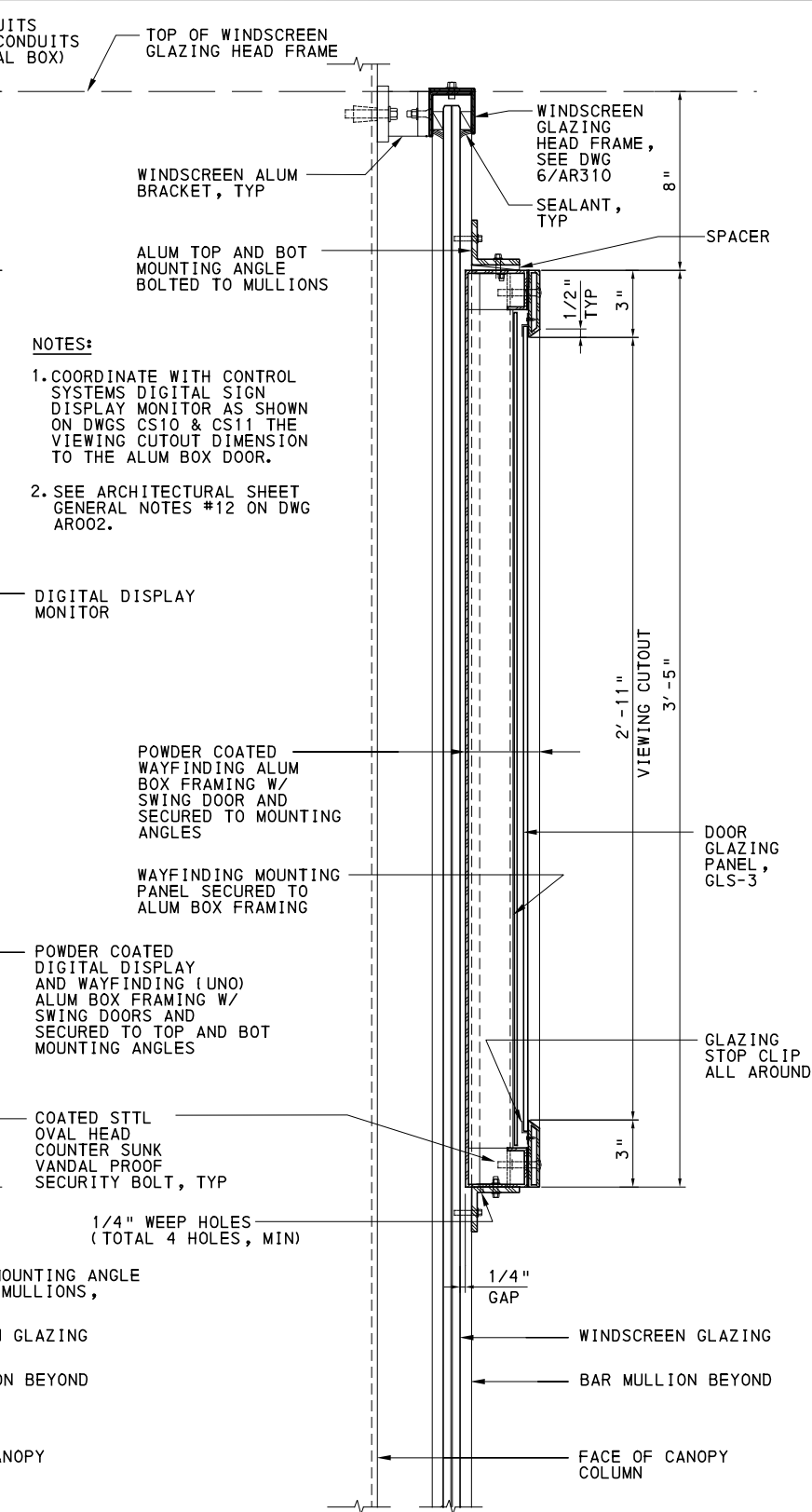
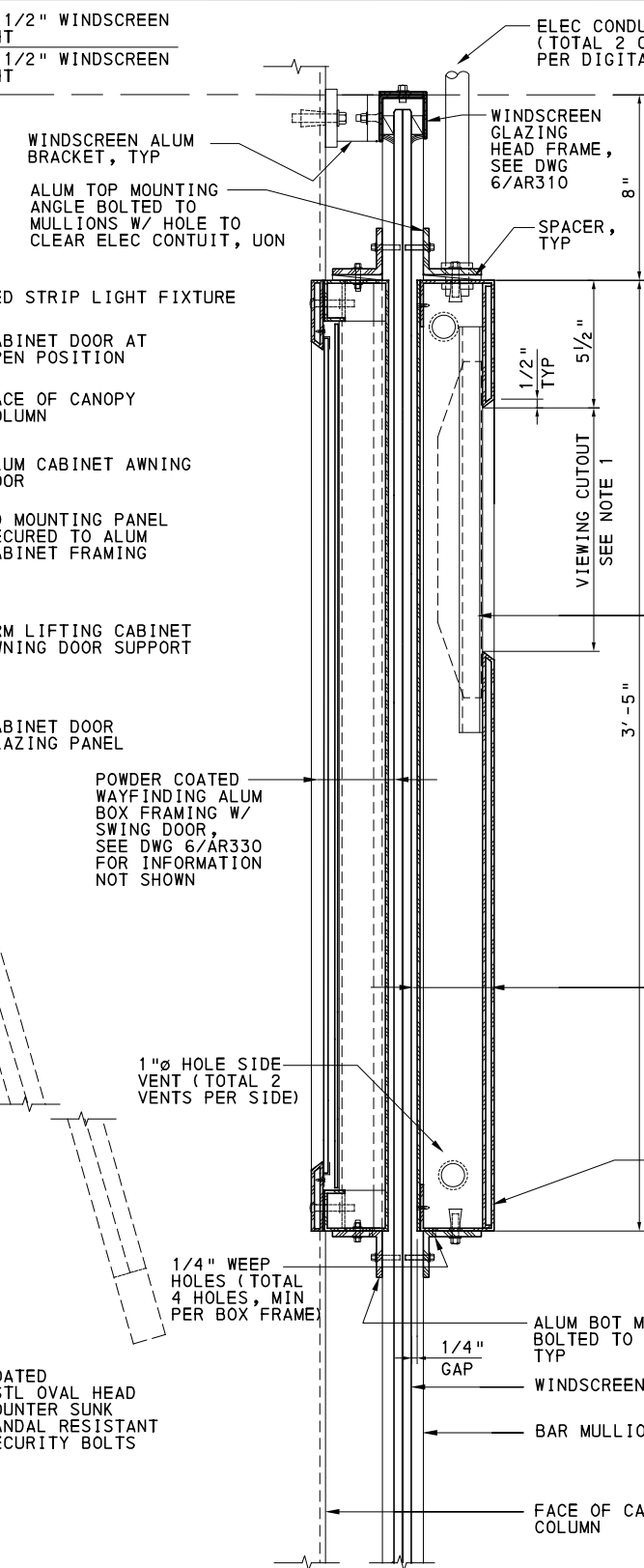
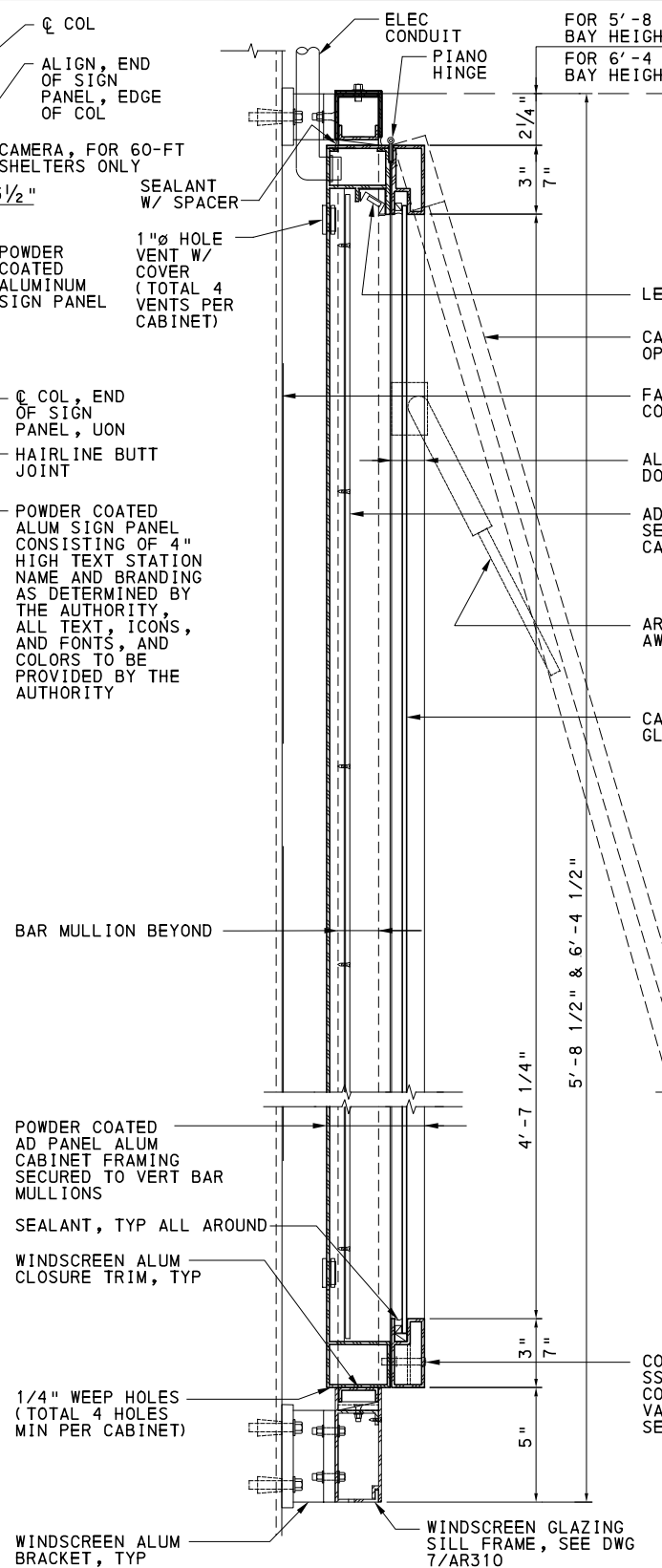
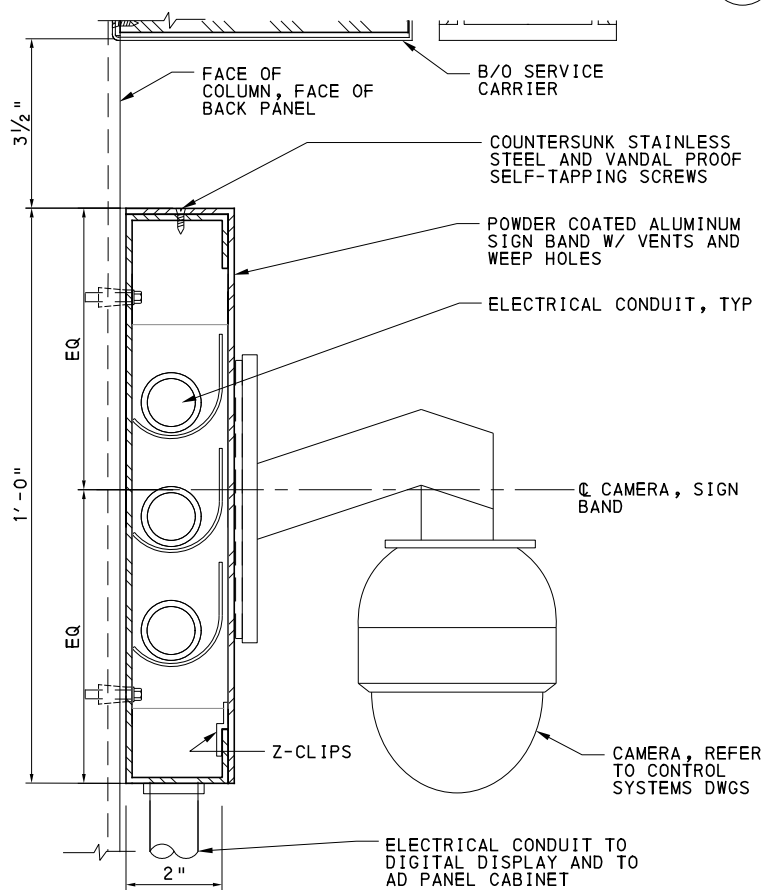
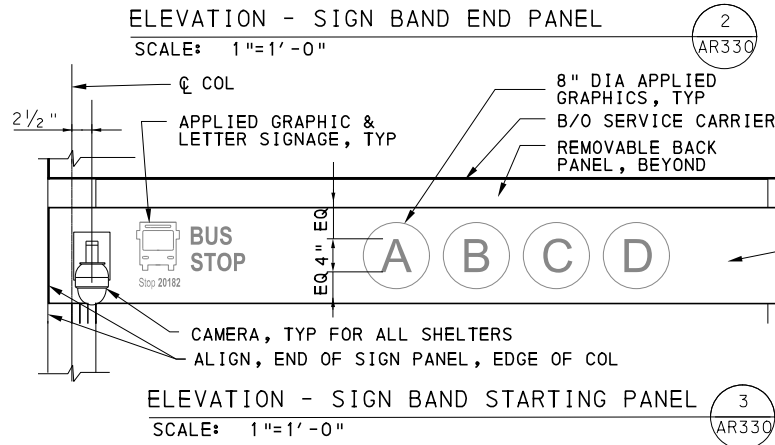
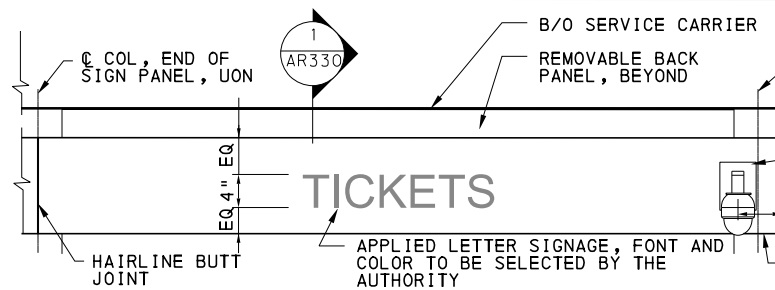
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
SHELTER SERVICE CARRIER DETAILS

Port Authority

CONTRACT NO. BRT-001

DWG. NO. AR320

SHT.	788
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NOTES:

- 1.COORDINATE WITH CONTROL SYSTEMS DIGITAL SIGN DISPLAY MONITOR AS SHOWN ON DWGS CS10 & CS11 THE VIEWING CUTOUT DIMENSION TO THE ALUM BOX DOOR.
2. SEE ARCHITECTURAL SHEET GENERAL NOTES #12 ON DWG ARO02.

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707 Grant Street
5th Floor
Pittsburgh, PA 15219

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SIGNATURE

BRT-001
ARCHITECTURAL

APPROVED

DATE

DESIGNED	JS
DRAWN	RA
CHECKED	LG
IN CHARGE	OA
DATE	05/15/23
SCALE	AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
SIGNAGE & WAYFINDING

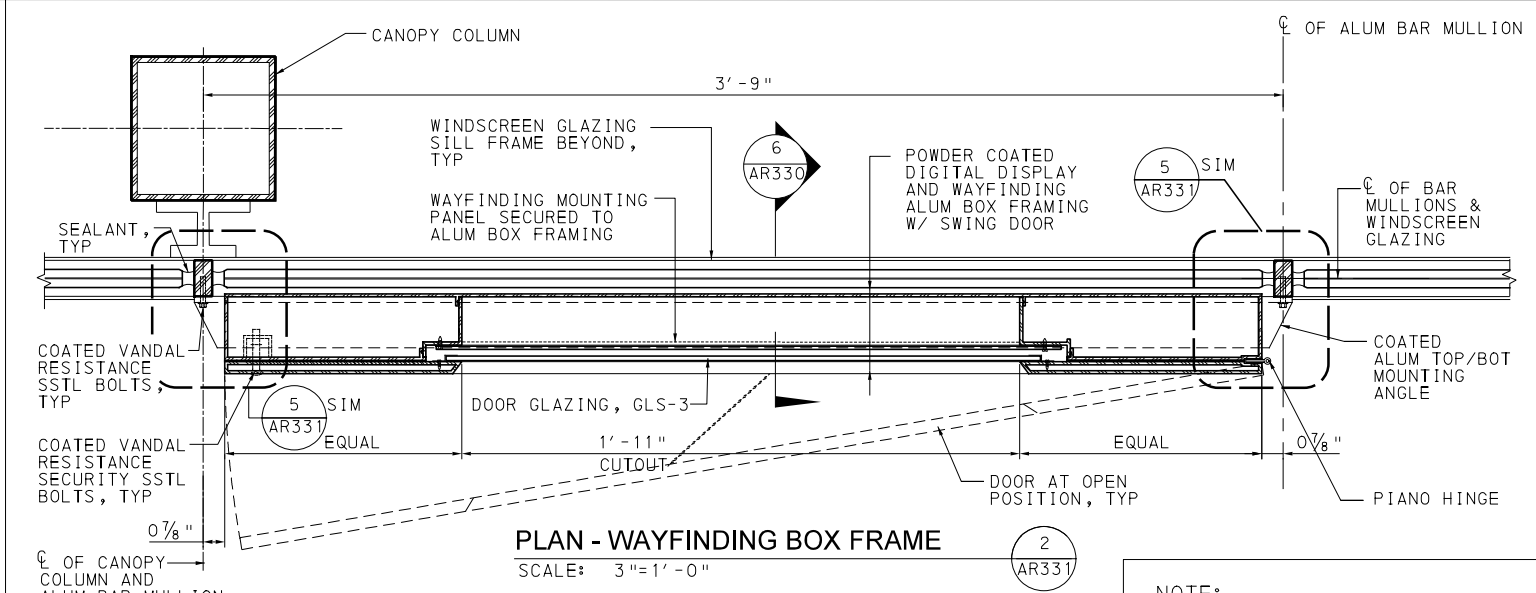
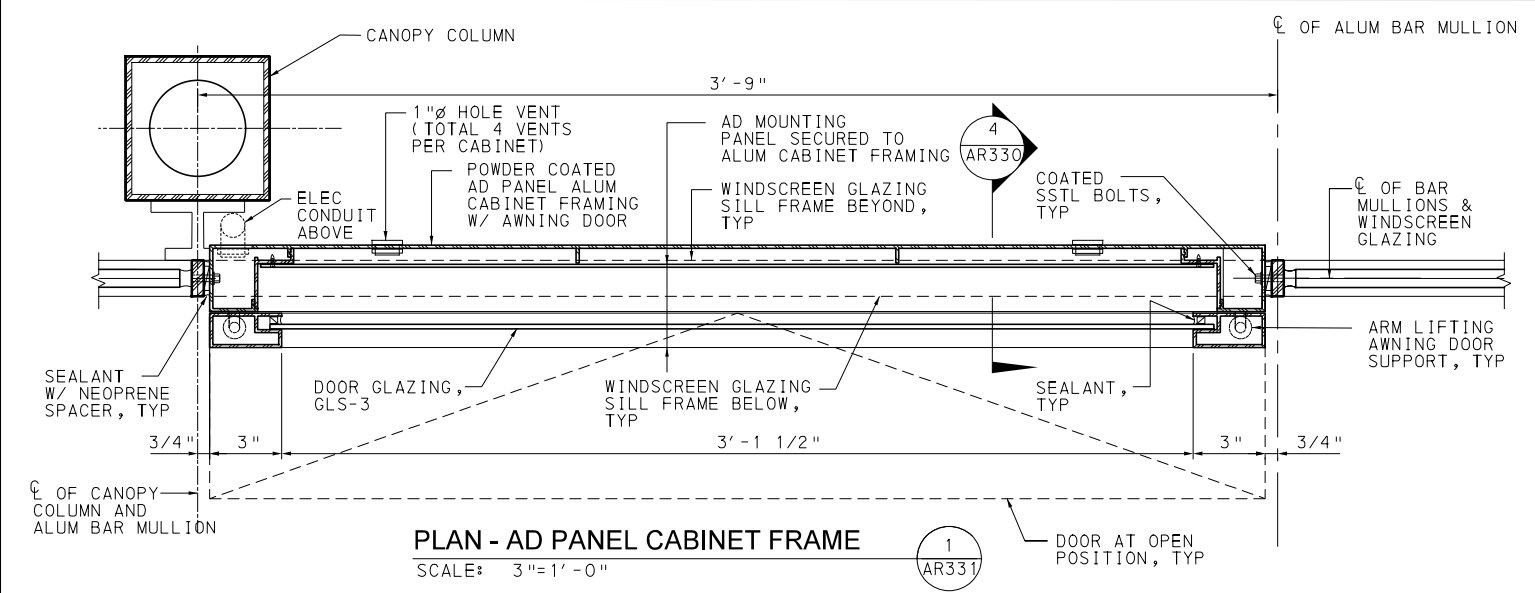
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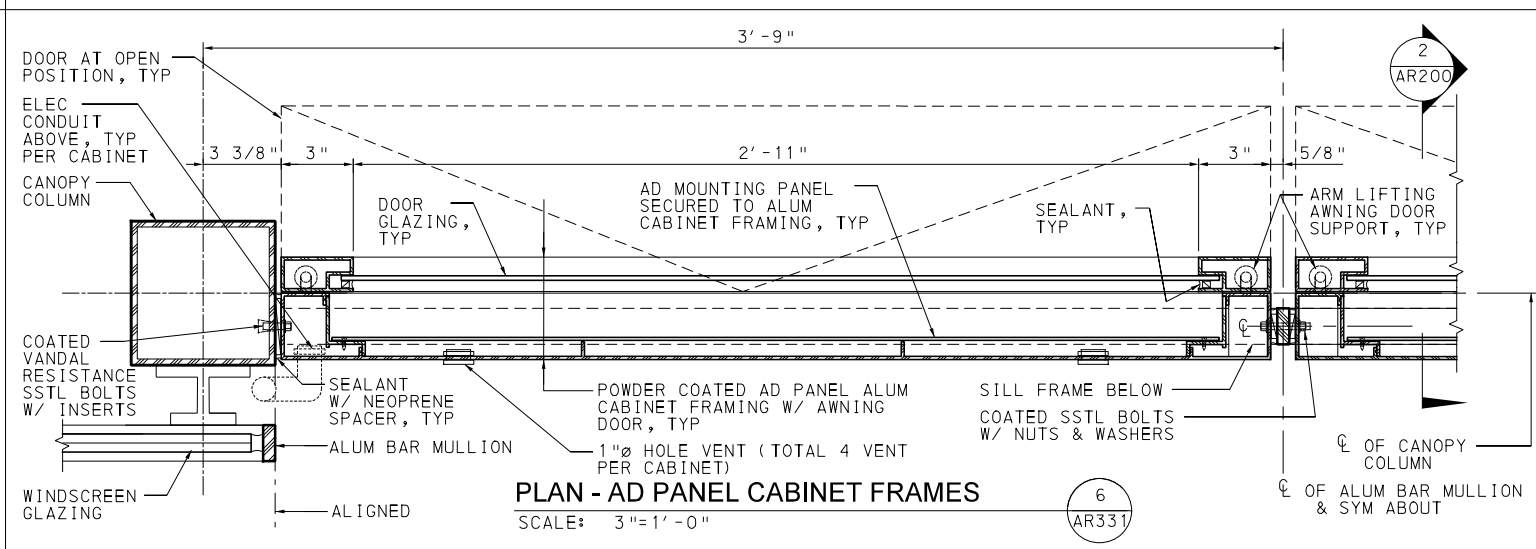
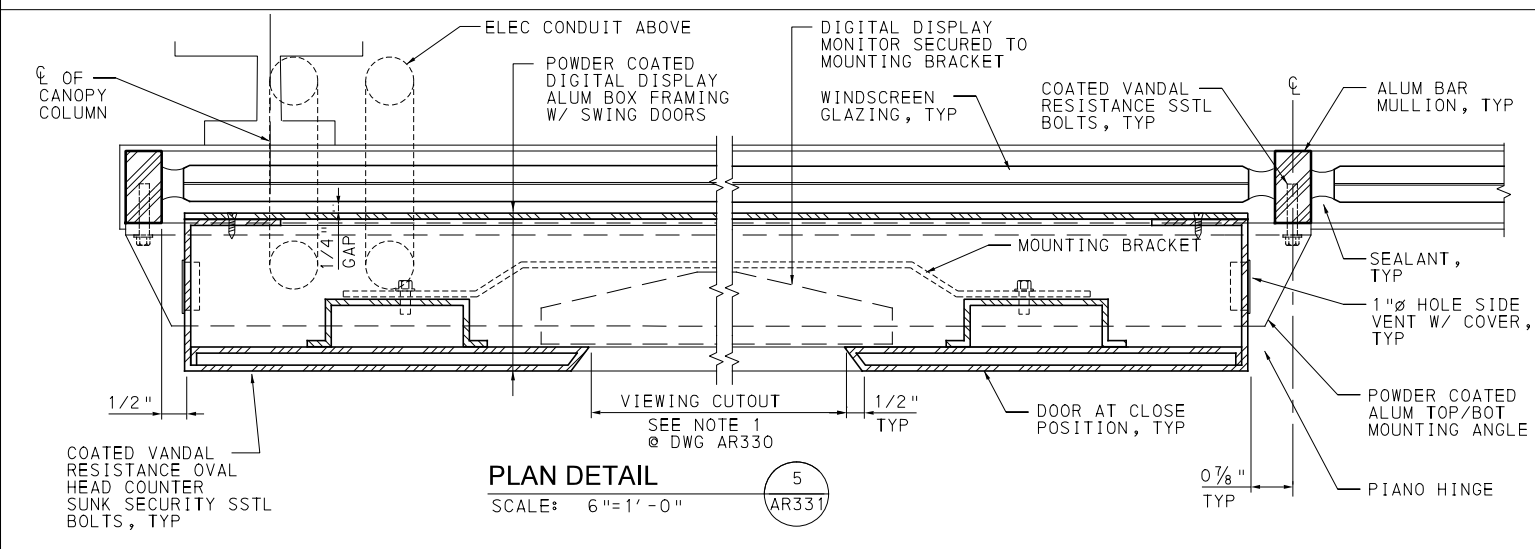
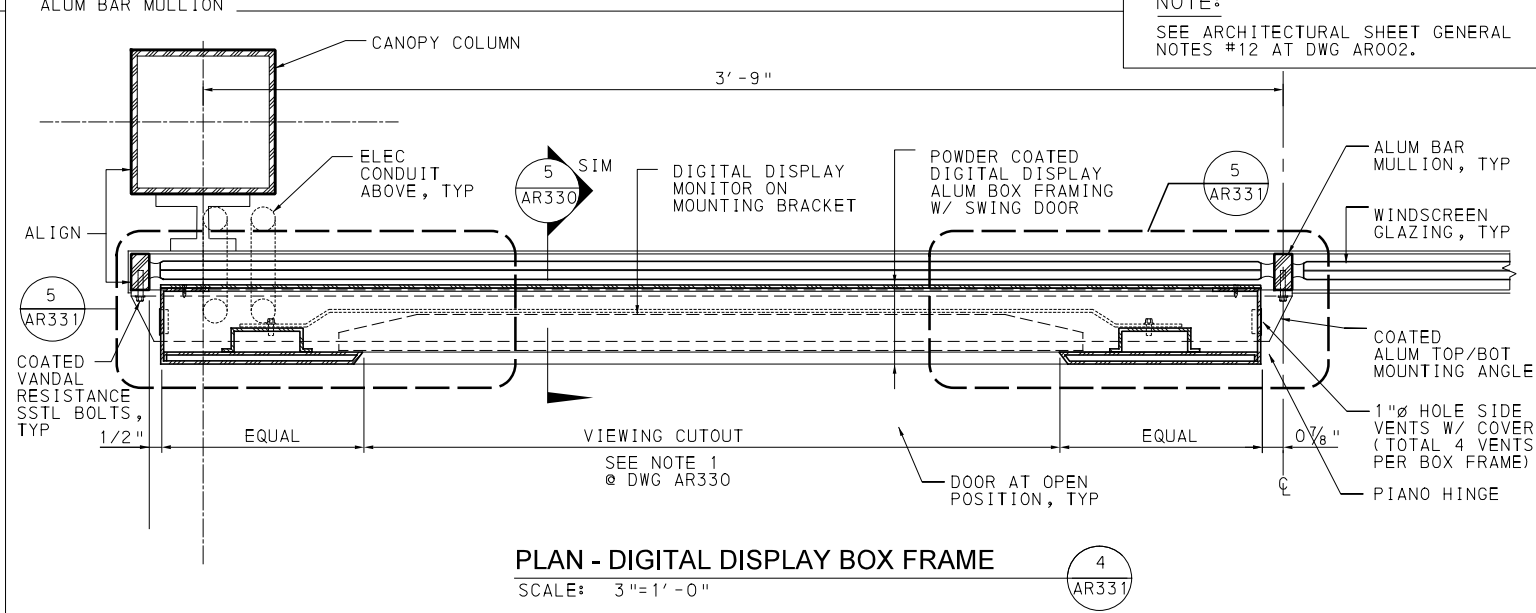
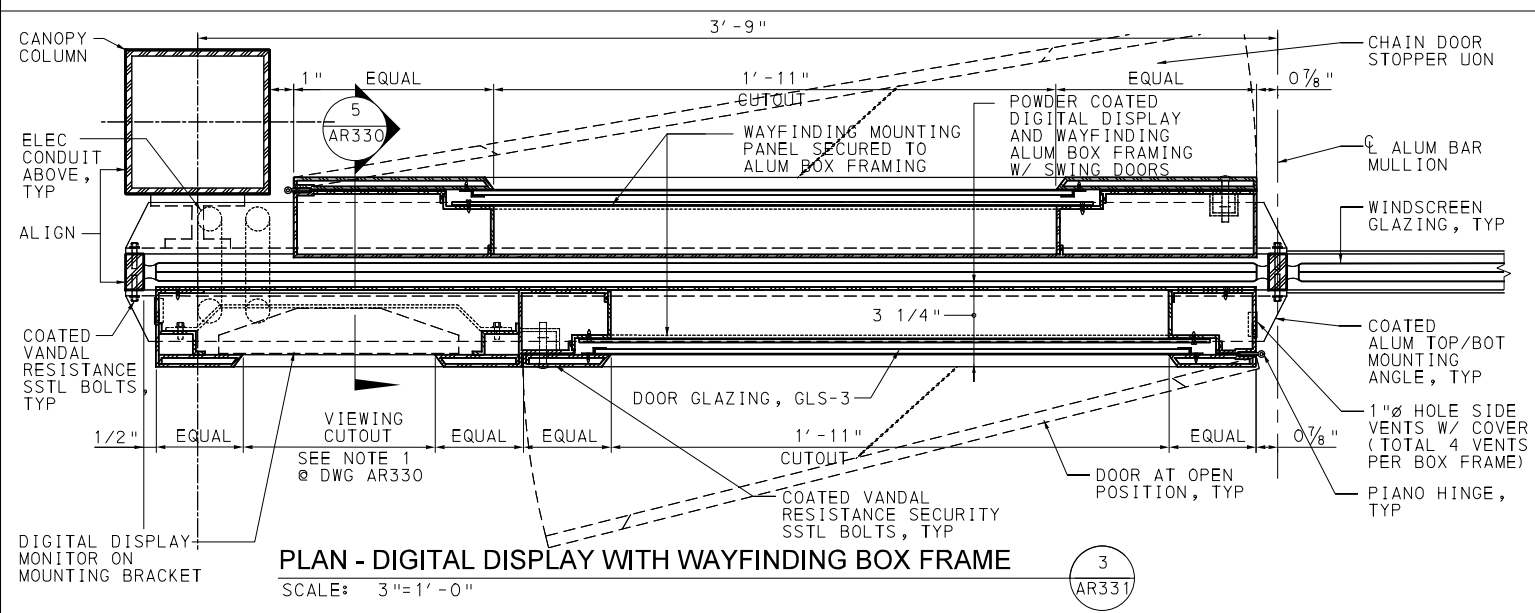
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SHT. 789

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NOTE:
SEE ARCHITECTURAL SHEET GENERAL
NOTES #12 AT DWG AR002.



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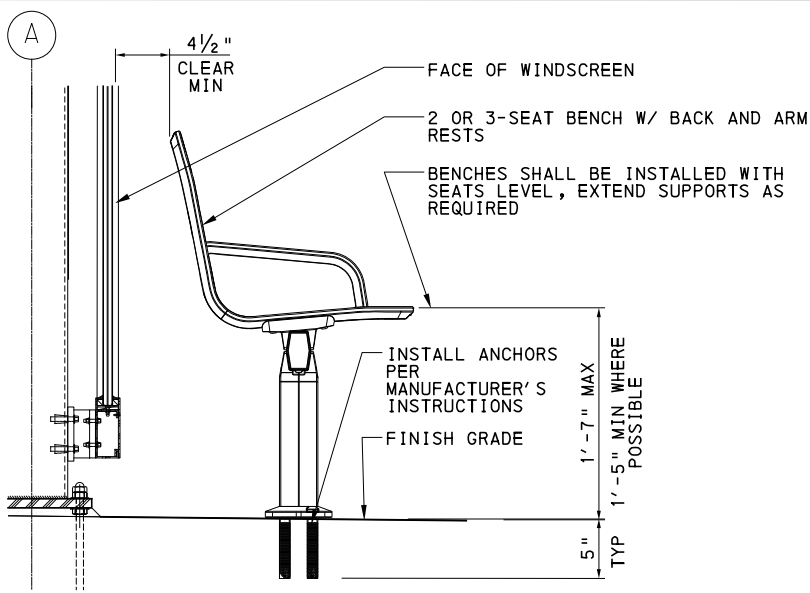
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COUNTY, PENNSYLVANIA.

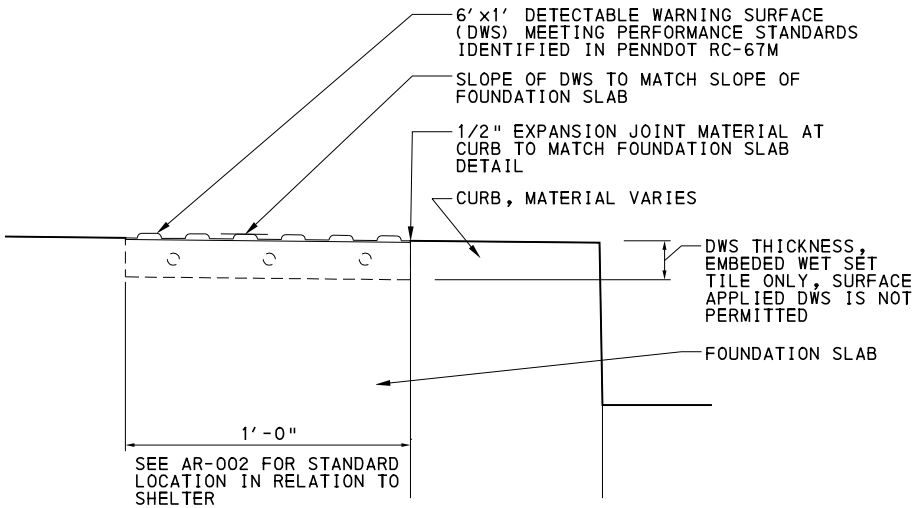
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IN CHARGE OA
DATE 05/15/23
SCALE
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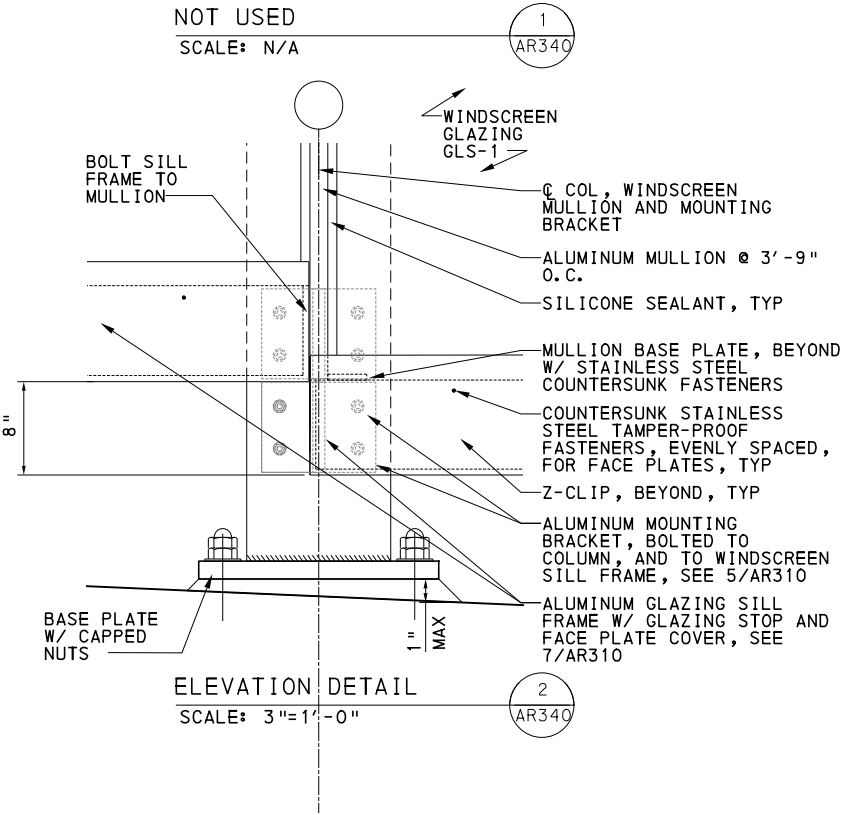
PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH PENNSYLVANIA
BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
SHELTER SIGNAGE DETAILS
Port Authority
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DWG. NO. AR331 SHT. 790



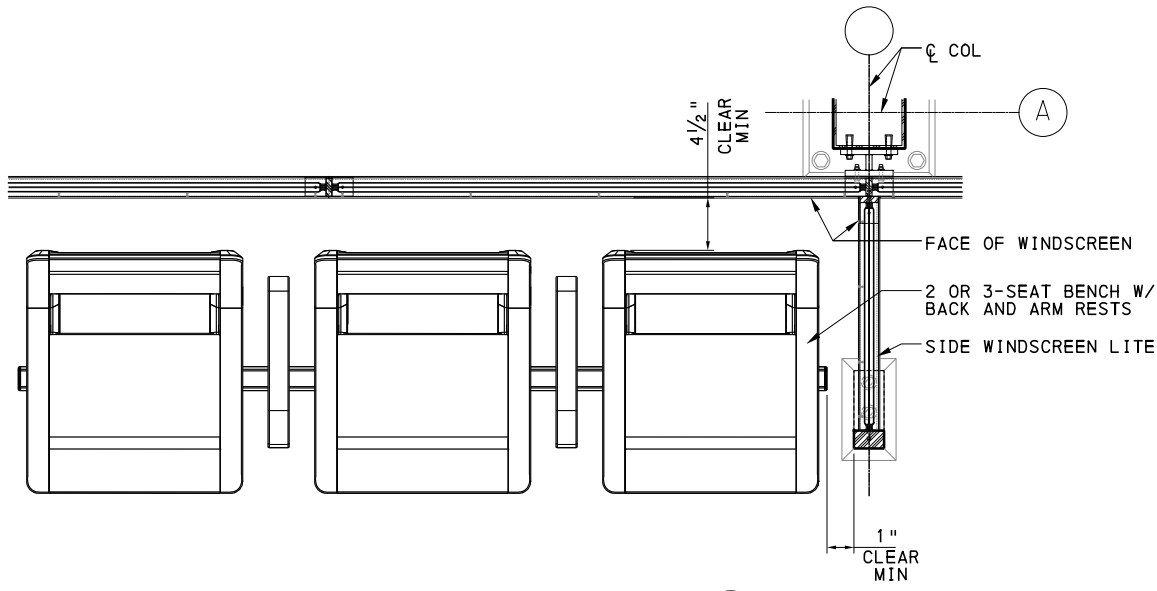
BENCH SECTION DETAIL
SCALE: N.T.S.



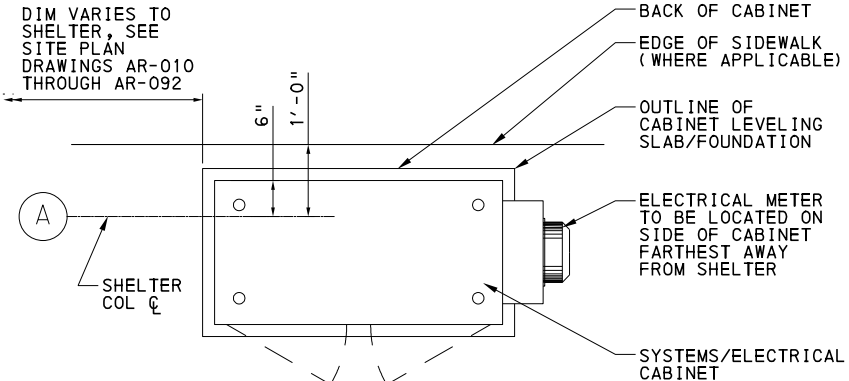
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SCALE: N.T.S.



ELEVATION DETAIL
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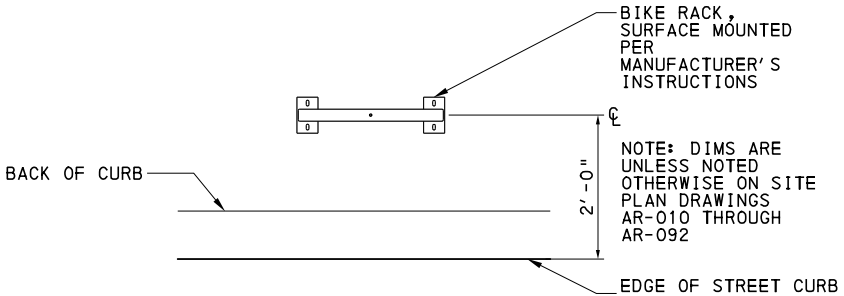


BENCH PLAN DETAIL
SCALE: N.T.S.



NOTE: DIMS TO COL CENTERLINE ARE UNLESS NOTED OTHERWISE ON SITE PLAN DRAWINGS AR-010 THROUGH AR-092

TYP CABINET LOCATION DETAIL
SCALE: N.T.S.



BIKE RACK PLAN DETAIL
SCALE: N.T.S.

NOTE:
ALTERNATIVE DETAILS THAT MEET THE DESIGN INTENT INCLUDING EXTRUSIONS, SHAPES, AND /OR CONNECTIONS ARE ACCEPTABLE PENDING APPROVAL OF THE AUTHORITY AND THE ENGINEER, SEE 10 734 BUS SHELTER.

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PITTSBURGH PENNSYLVANIA

BUS RAPID TRANSIT UPTOWN TO OAKLAND
ARCHITECTURAL PLANS
MISC SHELTER & WINDSCREEN DETAILS

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DWG. NO.	AR340
SHT.	791