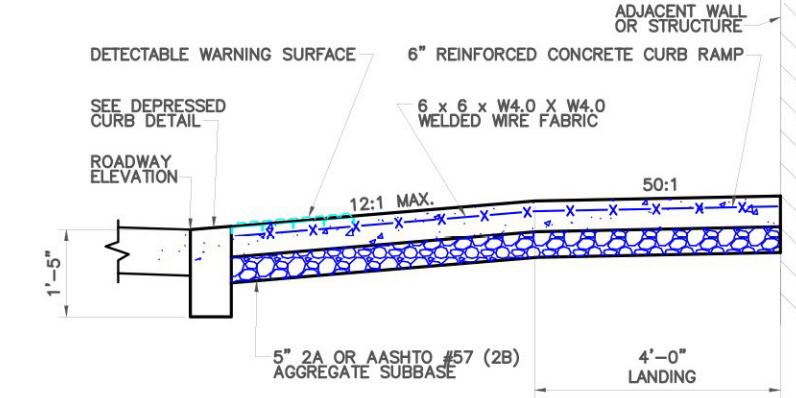
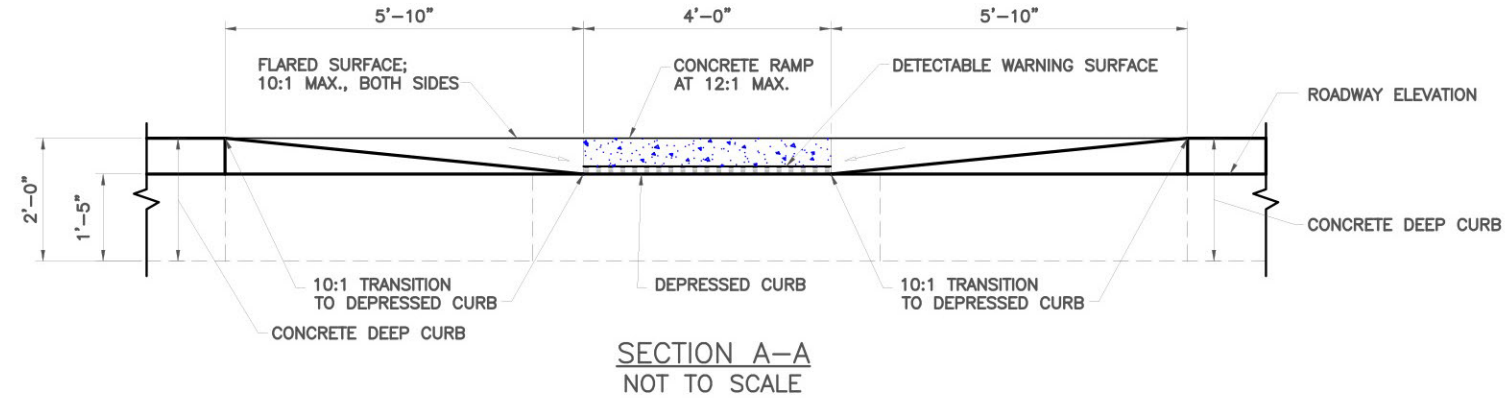
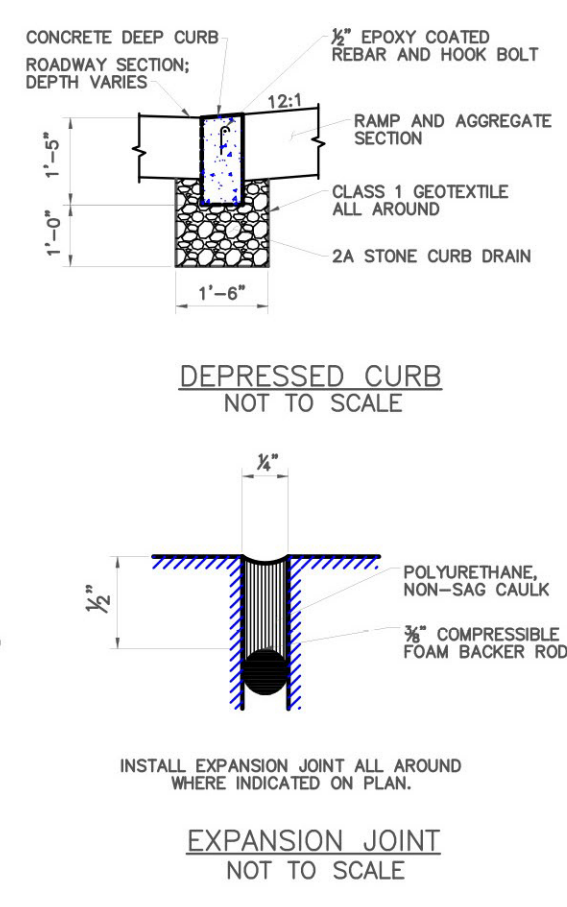


NOTES:

1. CITY MONUMENTS ARE TO BE REPAIRED OR REPLACED BY P.L.S. LICENSED IN COMMONWEALTH OF PENNSYLVANIA IF DAMAGED DURING CONSTRUCTION.
2. DETECTABLE WARNING SURFACE (DWS) TO BE CAST-IN-PLACE, REPLACEABLE, WET-SET; COLOR: FEDERAL YELLOW (33538) FOR ALL ZONES, PER ADA SOLUTIONS, INC. PART NO. 2436IDPAV2 OR EQUAL.
3. USE ONLY A CONCRETE COATING AND SEALER THAT IS CLEAR WHEN CURED.
4. CONCRETE TO BE PENNDOT CLASS "AAA" AT BOTH CURB RAMP AND DWS PAD.
5. INSTALL CURBS SEPARATELY FROM HANDICAP CURB RAMPS. MONOLITHIC POURS WILL NOT BE ACCEPTED.
6. SLOPES GIVEN ARE THE MAXIMUM. RAMPS WILL NOT BE ACCEPTED IF THE MAXIMUM SLOPES ARE EXCEEDED.
7. CLEAR ZONE MUST BE ENTIRELY WITHIN CROSSWALK LINES AND OUT OF TRAVEL LANES FOR RAMP TO BE COMPLIANT.
8. THIS HANDICAP RAMP DETAIL IS A STANDARD FOR IDEAL SITE CONDITIONS. IF EXISTING SITE CONDITIONS DO NOT OTHERWISE ALLOW THE RAMP TO BE CONSTRUCTED AS DEPICTED IN THIS DRAWING, AN ALTERED VERSION CAN BE CONSTRUCTED, CONTINGENT UPON REVIEW AND APPROVAL OF TECHNICAL INFEASIBILITY FORM.



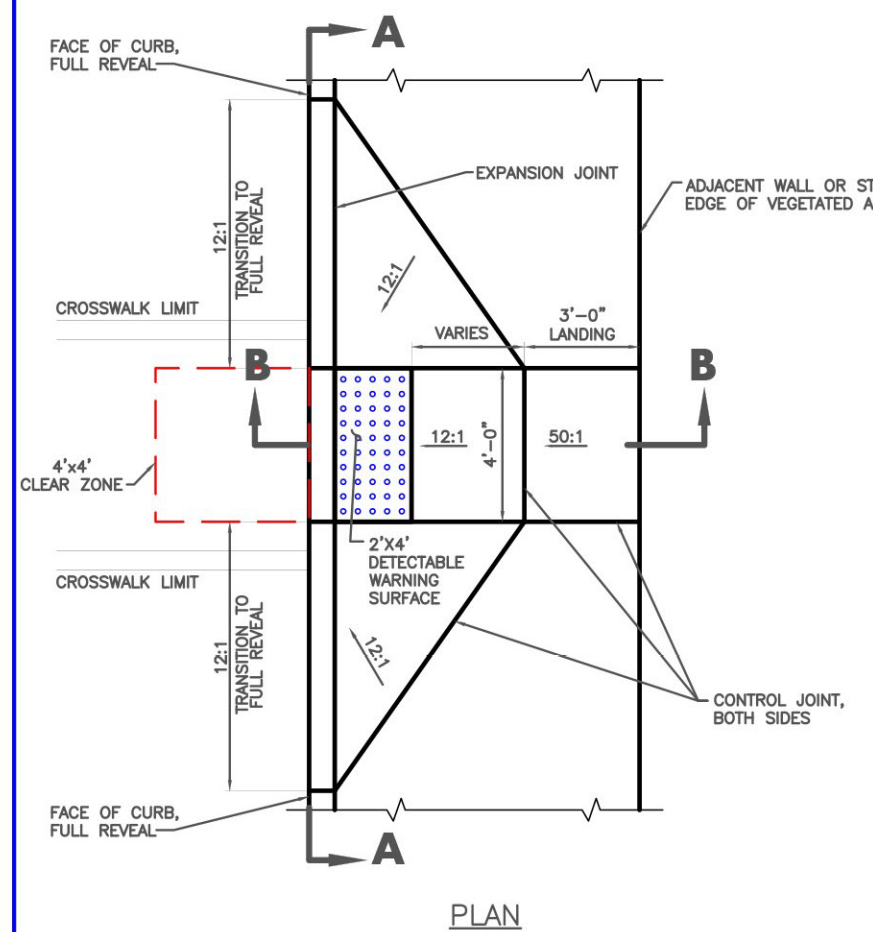
TYPE 3 CURB RAMP, 4' LANDING
SCALE: 1" = 5' U.O.N.

CITY OF PITTSBURGH
STANDARDS OF CONSTRUCTION

STREETS DIVISION, MANAGER	DATE
TRAFFIC DIVISION, MANAGER	DATE
ASSISTANT DIRECTOR OF DPW	DATE
DIRECTOR OF DPW	DATE

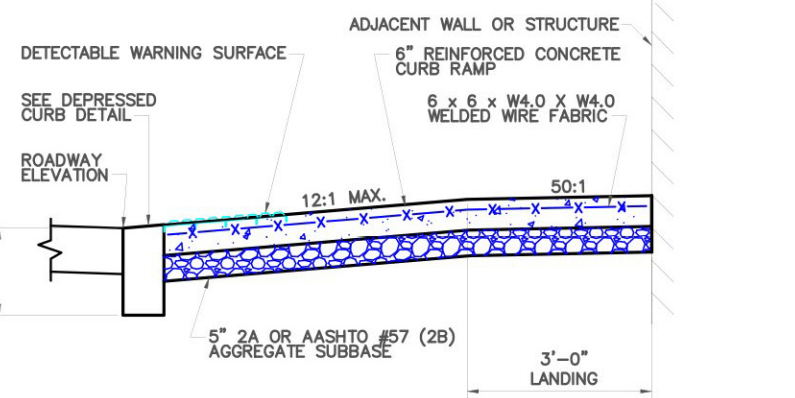
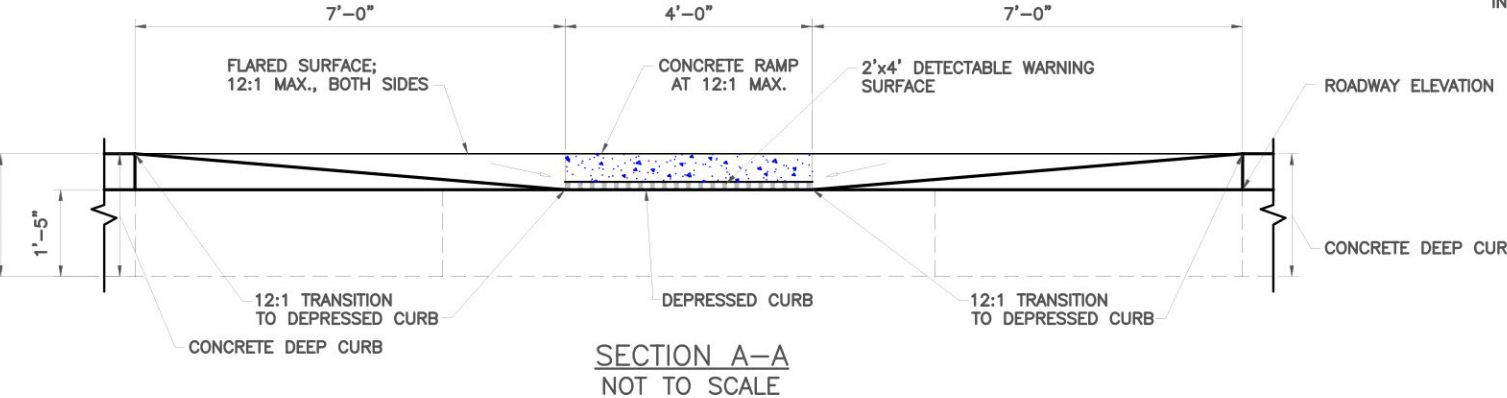
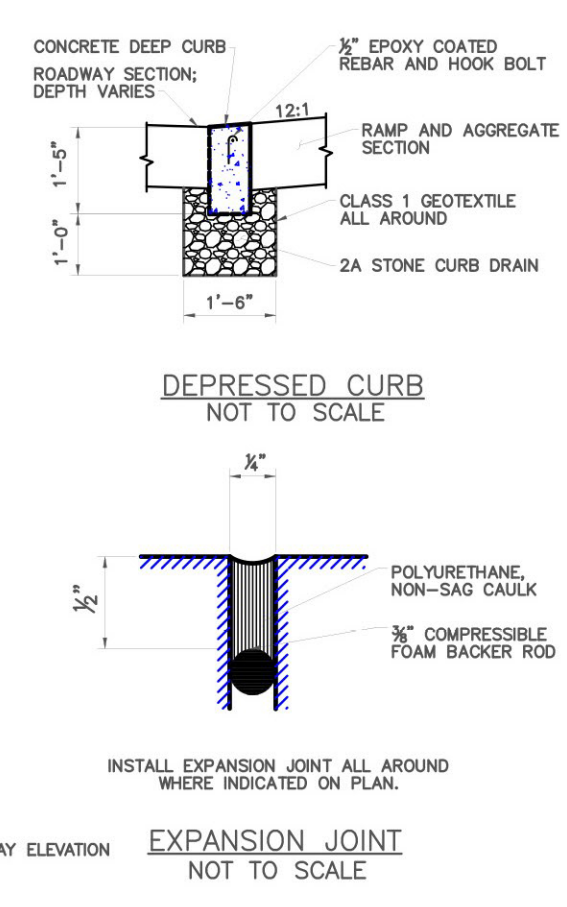


DATE OF REVISION	MADE BY	CHECKED BY	DESCRIPTION



NOTES:

1. CITY MONUMENTS ARE TO BE REPAIRED OR REPLACED BY P.L.S. LICENSED IN COMMONWEALTH OF PENNSYLVANIA IF DAMAGED DURING CONSTRUCTION.
2. DETECTABLE WARNING SURFACE (DWS) TO BE CAST-IN-PLACE, REPLACEABLE, WET-SET; COLOR: FEDERAL YELLOW (33538) FOR ALL ZONES, PER ADA SOLUTIONS, INC. PART NO. 2436IDPAV2 OR EQUAL.
3. USE ONLY A CONCRETE COATING AND SEALER THAT IS CLEAR WHEN CURED.
4. CONCRETE TO BE PENNDOT CLASS "AAA" AT BOTH CURB RAMP AND DWS PAD.
5. INSTALL CURBS SEPARATELY FROM HANDICAP CURB RAMPS. MONOLITHIC POURS WILL NOT BE ACCEPTED.
6. SLOPES GIVEN ARE THE MAXIMUM. RAMPS WILL NOT BE ACCEPTED IF THE MAXIMUM SLOPES ARE EXCEEDED.
7. CLEAR ZONE MUST BE ENTIRELY WITHIN CROSSWALK LINES AND OUT OF TRAVEL LANES FOR RAMP TO BE COMPLIANT.
8. THIS HANDICAP RAMP DETAIL IS A STANDARD FOR IDEAL SITE CONDITIONS. IF EXISTING SITE CONDITIONS DO NOT OTHERWISE ALLOW THE RAMP TO BE CONSTRUCTED AS DEPICTED IN THIS DRAWING, AN ALTERED VERSION CAN BE CONSTRUCTED, CONTINGENT UPON REVIEW AND APPROVAL OF TECHNICAL INFEASIBILITY FORM.



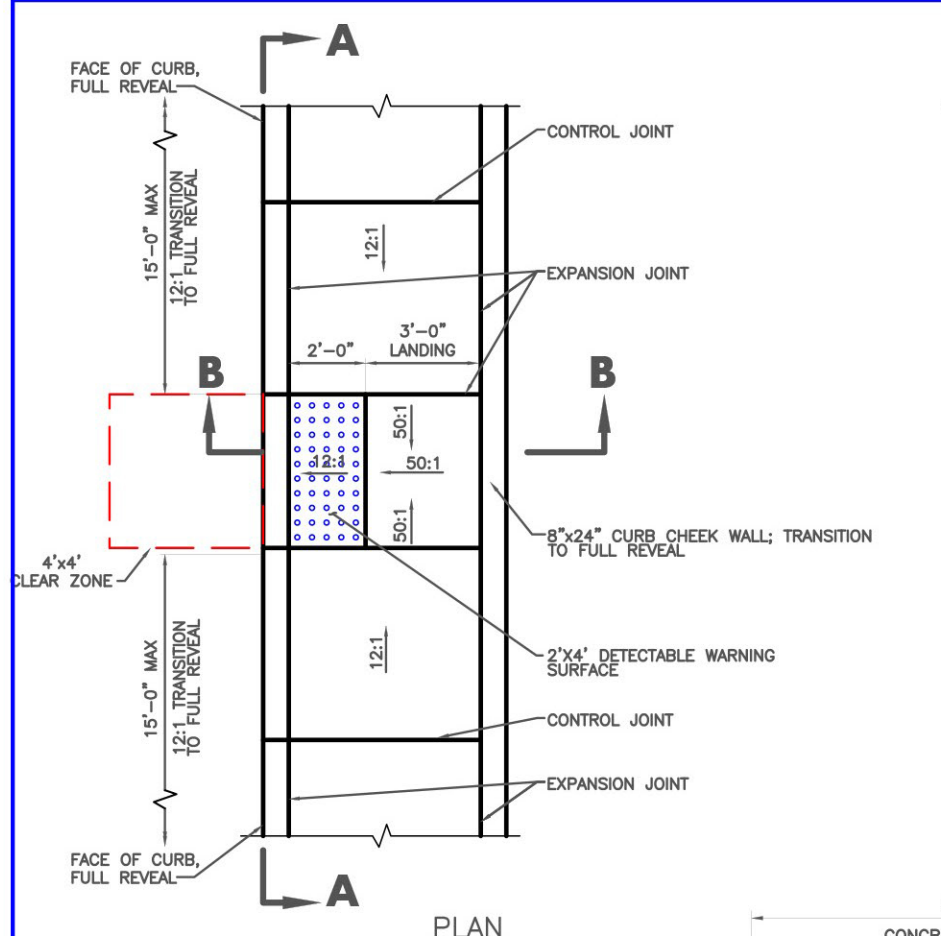
TYPE 3 CURB RAMP, 3' LANDING
SCALE: 1" = 5' U.O.N.

CITY OF PITTSBURGH
STANDARDS OF CONSTRUCTION

STREETS DIVISION, MANAGER	DATE
TRAFFIC DIVISION, MANAGER	DATE
ASSISTANT DIRECTOR OF DPW	DATE
DIRECTOR OF DPW	DATE

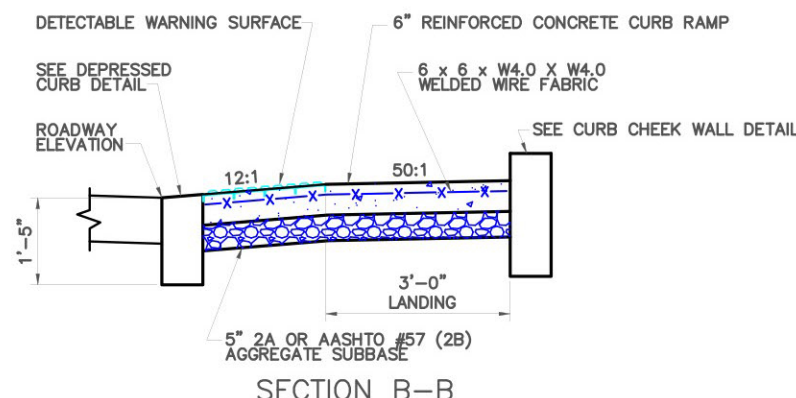
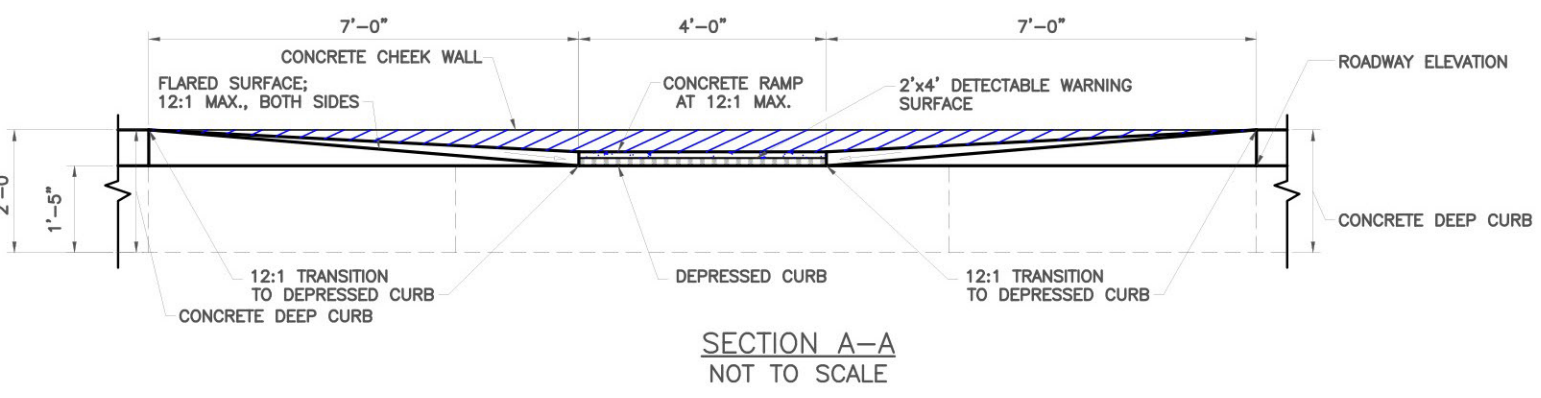
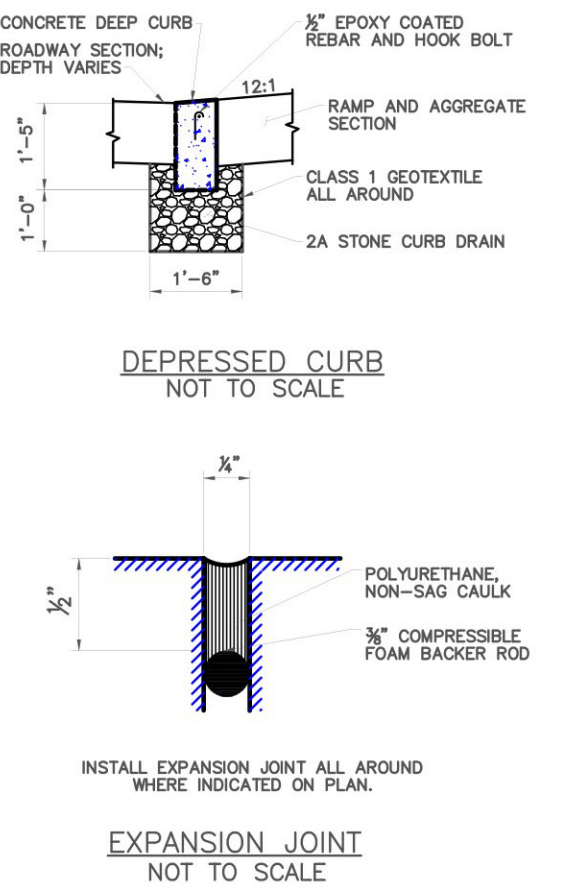


DATE OF REVISION	MADE BY	CHECKED BY	DESCRIPTION



NOTES:

1. CITY MONUMENTS ARE TO BE REPAIRED OR REPLACED BY P.L.S. LICENSED IN COMMONWEALTH OF PENNSYLVANIA IF DAMAGED DURING CONSTRUCTION.
2. DETECTABLE WARNING SURFACE (DWS) TO BE CAST-IN-PLACE, REPLACEABLE, WET-SET; COLOR: FEDERAL YELLOW (33538) FOR ALL ZONES, PER ADA SOLUTIONS, INC. PART NO. 2436IDPAV2 OR EQUAL.
3. USE ONLY A CONCRETE COATING AND SEALER THAT IS CLEAR WHEN CURED.
4. CONCRETE TO BE PENNDOT CLASS "AAA" AT BOTH CURB RAMP AND DWS PAD.
5. INSTALL CURBS SEPARATELY FROM HANDICAP CURB RAMPS. MONOLITHIC POURS WILL NOT BE ACCEPTED.
6. SLOPES GIVEN ARE THE MAXIMUM. RAMPS WILL NOT BE ACCEPTED IF THE MAXIMUM SLOPES ARE EXCEEDED.
7. CLEAR ZONE MUST BE ENTIRELY WITHIN CROSSWALK LINES AND OUT OF TRAVEL LANES FOR RAMP TO BE COMPLIANT.
8. THIS HANDICAP RAMP DETAIL IS A STANDARD FOR IDEAL SITE CONDITIONS. IF EXISTING SITE CONDITIONS DO NOT OTHERWISE ALLOW THE RAMP TO BE CONSTRUCTED AS DEPICTED IN THIS DRAWING, AN ALTERED VERSION CAN BE CONSTRUCTED, CONTINGENT UPON REVIEW AND APPROVAL OF TECHNICAL INFEASIBILITY FORM.



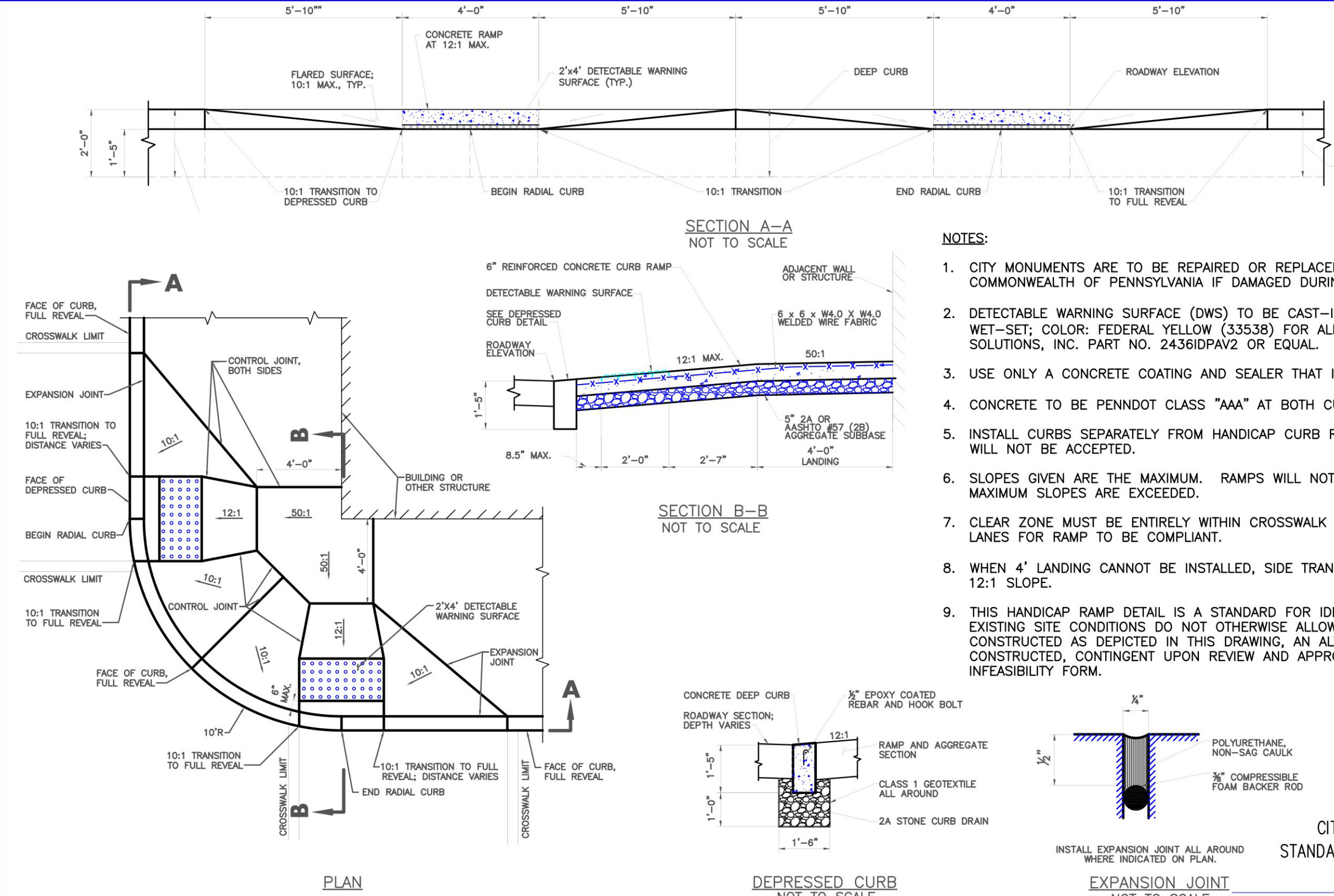
TYPE 4 CURB RAMP
SCALE: 1" = 5' U.O.N.

CITY OF PITTSBURGH
STANDARDS OF CONSTRUCTION

STREETS DIVISION, MANAGER	DATE
TRAFFIC DIVISION, MANAGER	DATE
ASSISTANT DIRECTOR OF DPW	DATE
DIRECTOR OF DPW	DATE

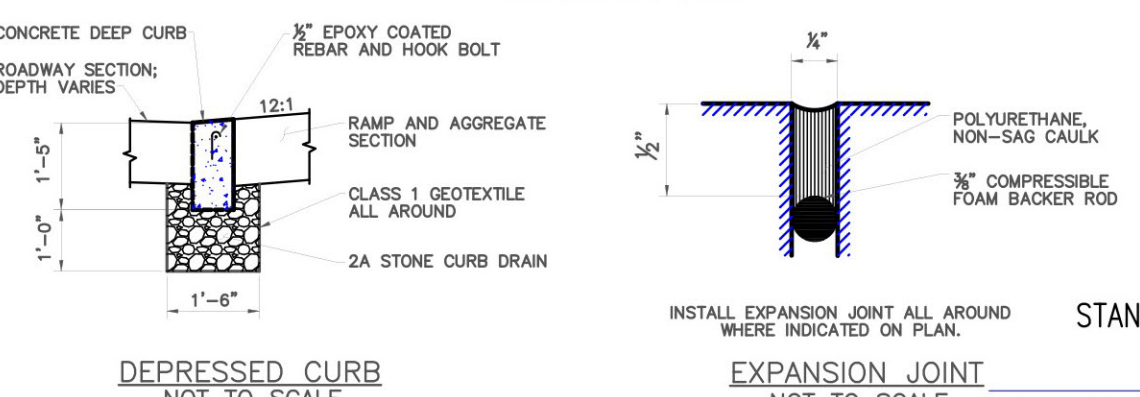


DATE OF REVISION	MADE BY	CHECKED BY	DESCRIPTION



NOTES:

1. CITY MONUMENTS ARE TO BE REPAIRED OR REPLACED BY P.L.S. LICENSED IN COMMONWEALTH OF PENNSYLVANIA IF DAMAGED DURING CONSTRUCTION.
2. DETECTABLE WARNING SURFACE (DWS) TO BE CAST-IN-PLACE, REPLACEABLE, WET-SET; COLOR: FEDERAL YELLOW (33538) FOR ALL ZONES, PER ADA SOLUTIONS, INC. PART NO. 2436IDPAV2 OR EQUAL.
3. USE ONLY A CONCRETE COATING AND SEALER THAT IS CLEAR WHEN CURED.
4. CONCRETE TO BE PENNDOT CLASS "AAA" AT BOTH CURB RAMP AND DWS PAD.
5. INSTALL CURBS SEPARATELY FROM HANDICAP CURB RAMPS. MONOLITHIC POURS WILL NOT BE ACCEPTED.
6. SLOPES GIVEN ARE THE MAXIMUM. RAMPS WILL NOT BE ACCEPTED IF THE MAXIMUM SLOPES ARE EXCEEDED.
7. CLEAR ZONE MUST BE ENTIRELY WITHIN CROSSWALK LINES AND OUT OF TRAVEL LANES FOR RAMP TO BE COMPLIANT.
8. WHEN 4' LANDING CANNOT BE INSTALLED, SIDE TRANSITIONS MUST NOT EXCEED A 12:1 SLOPE.
9. THIS HANDICAP RAMP DETAIL IS A STANDARD FOR IDEAL SITE CONDITIONS. IF EXISTING SITE CONDITIONS DO NOT OTHERWISE ALLOW THE RAMP TO BE CONSTRUCTED AS DEPICTED IN THIS DRAWING, AN ALTERED VERSION CAN BE CONSTRUCTED, CONTINGENT UPON REVIEW AND APPROVAL OF TECHNICAL INFEASIBILITY FORM.



TYPE 100 CURB RAMP, 4' LANDING
SCALE: 1" = 5' U.O.N.

CITY OF PITTSBURGH
STANDARDS OF CONSTRUCTION

STREETS DIVISION, MANAGER	DATE
TRAFFIC DIVISION, MANAGER	DATE
ASSISTANT DIRECTOR OF DPW	DATE
DIRECTOR OF DPW	DATE



DATE OF REVISION	MADE BY	CHECKED BY	DESCRIPTION



Renaissance 3 Architects, P.C.
48 South 14th Street
Pittsburgh, PA 15203
Phone: 412-431-2480
Fax: 412-431-2670
www.r3a.com

Design
Technology
Sustainability

© COPYRIGHT 2017 R3A

CONSULTANT:

Allies & Ross
Management and
Development
Corporation

Task Order
Contract No. 33 -
Glen Hazel Rental
Assistance
Demonstration
(RAD)

945 Roselle Ct
Pittsburgh, PA 15207

CONSTRUCTION
DOCUMENTS

ISSUED: October 27, 2017

Site Details

R3A PROJECT # 150748

L-106C