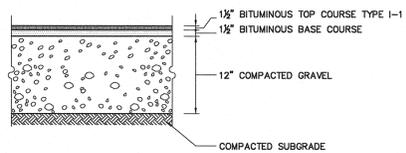


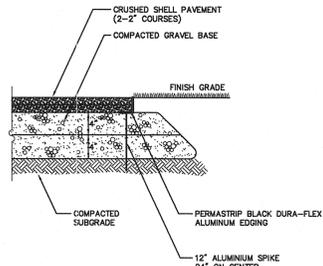
Heavy Duty Flexible Pavement



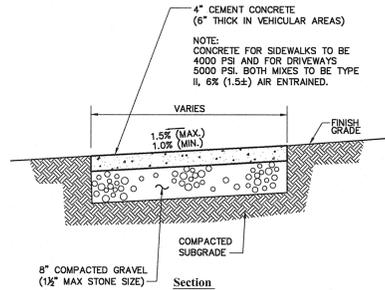
Standard Duty Flexible Pavement

Note:
PAVEMENT MATERIALS SHALL CONFORM TO RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION PART 400 AND SECTION 301, M.03.01 FOR ASPHALT AND M.01.09 FOR BASE AND SUBBASE LAYERS.

Bituminous Concrete Pavement Sections 12/11
N.T.S. Source: VHB REV LD_430

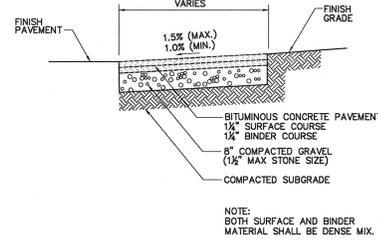


Crushed Shell Pavement 7/12
N.T.S. Source: VHB REV LD_430



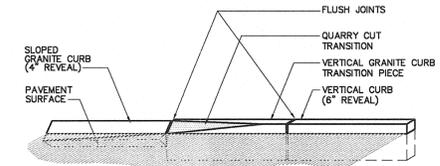
Notes:
1. PROVIDE EXPANSION JOINTS AT MIN. 30 FT. O.C. WITH PRE-FORMED JOINT FILLER.
2. PROVIDE TOOLED CONTROL JOINTS AT 6' O.C.
3. PROVIDE BROOM FINISH IN DIRECTION PERPENDICULAR TO CURB.

Concrete Walkway 4/11
N.T.S. Source: VHB LD_420

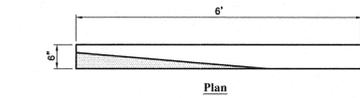


NOTE: BOTH SURFACE AND BINDER MATERIAL SHALL BE DENSE MIX.

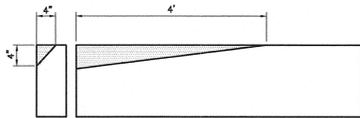
Bituminous Concrete Sidewalk 8/11
N.T.S. Source: VHB REV LD_422



Schematic

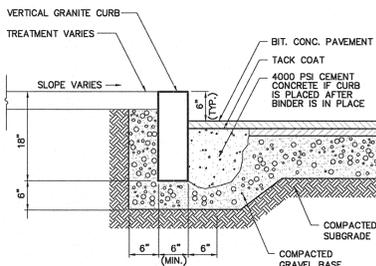


Plan

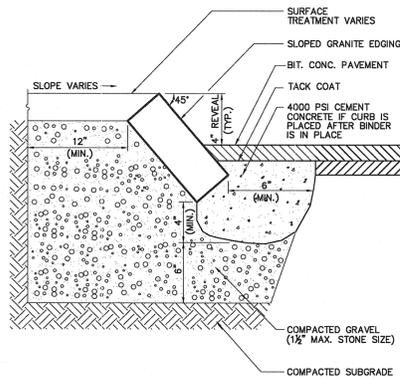


Elevation

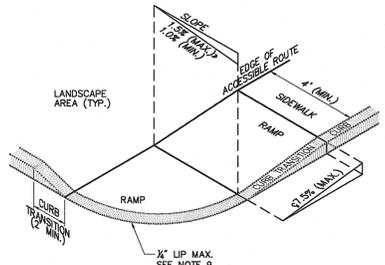
Vertical Granite Curb (VGC) Transition 6/08
N.T.S. Source: VHB LD_415



Vertical Granite Curb (VGC) 6/12
N.T.S. Source: VHB LD_402

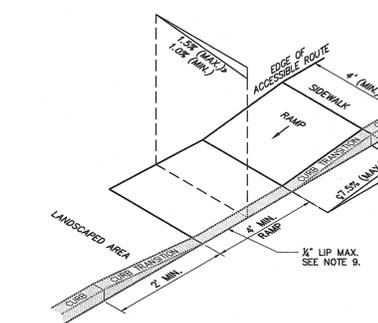


Sloped Granite Edging (SGE) 12/11
N.T.S. Source: VHB LD_401



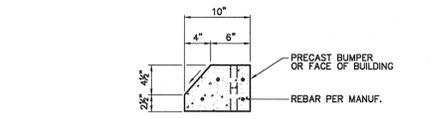
Notes:
1. THE MAXIMUM ALLOWABLE SIDEWALK AND CURB RAMP CROSS SLOPES SHALL BE 1.5 (1% MIN.).
2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%
3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE AT CURB RAMPS SHALL BE 7.5%
4. A MINIMUM OF 3 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.).
5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
6. RAMP, CURB AND ADJACENT PAVEMENTS SHALL BE GRADED TO PREVENT PONDING.
7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.
8. WHERE ACCESSIBLE ROUTES ARE LESS THAN 5' IN WIDTH (EXCLUDING CURBING) A 5' x 5' PASSING AREA SHALL BE PROVIDED AT INTERVALS NOT TO EXCEED 200 FEET.
9. ELIMINATE CURBING AT RAMP WHERE IT ABUTS ROADWAY, EXCEPT WHERE VERTICAL CURBING IS INDICATED ON THE DRAWINGS TO BE INSTALLED AND SET FLUSH.

Accessible Curb Ramp (ACR) - Type 'B' 11/10
N.T.S. Source: VHB LD_501

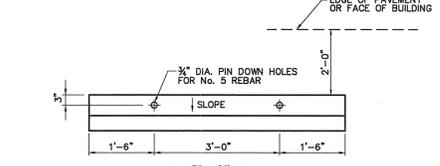


Notes:
1. THE MAXIMUM ALLOWABLE SIDEWALK AND CURB RAMP CROSS SLOPES SHALL BE 1.5 (1% MIN.).
2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%
3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE AT CURB RAMPS SHALL BE 7.5%
4. A MINIMUM OF 3 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.).
5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
6. RAMP, CURB, AND ADJACENT PAVEMENTS SHALL BE GRADED TO PREVENT PONDING.
7. TYPICAL SIDEWALK SECTION FOR RAMP SECTION CONSTRUCTION.
8. WHERE ACCESSIBLE ROUTES ARE LESS THAN 5' IN WIDTH (EXCLUDING CURBING) A 5' x 5' PASSING AREA SHALL BE PROVIDED AT INTERVALS NOT TO EXCEED 200 FEET.
9. ELIMINATE CURBING AT RAMP WHERE IT ABUTS ROADWAY, EXCEPT WHERE VERTICAL CURBING IS INDICATED ON THE DRAWINGS TO BE INSTALLED AND SET FLUSH.

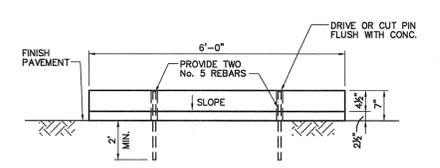
Accessible Curb Ramp (ACR) Type 'G' 11/10
N.T.S. Source: VHB LD_506



Section

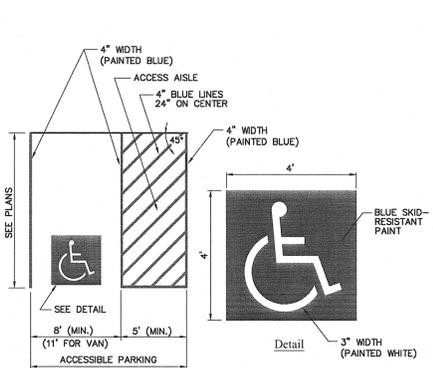


Plan View



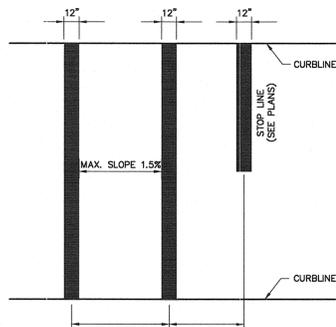
Sloped Side Elevation

Concrete Bumper 6/08
N.T.S. Source: VHB LD_417



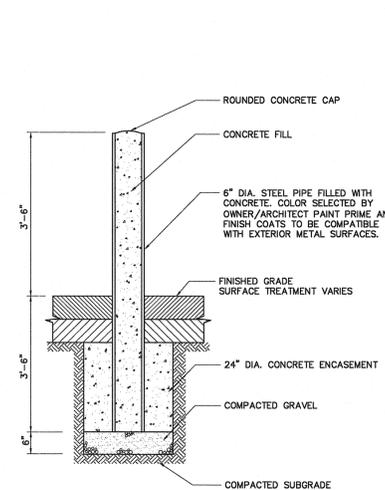
Notes:
1. ALL DIMENSIONS TO EDGES OF 4" PAVEMENT STRIPING.
2. 8' STALL WIDTH REFERS TO 8' CLEAR BETWEEN INSIDE EDGES OF PAVEMENT MARKINGS.
3. ALL SLOPES THROUGHOUT THE ACCESSIBLE PARKING AND AISLE AREAS SHALL NOT EXCEED 1.5%.

Accessible Parking Space 11/10
N.T.S. Source: VHB LD_552

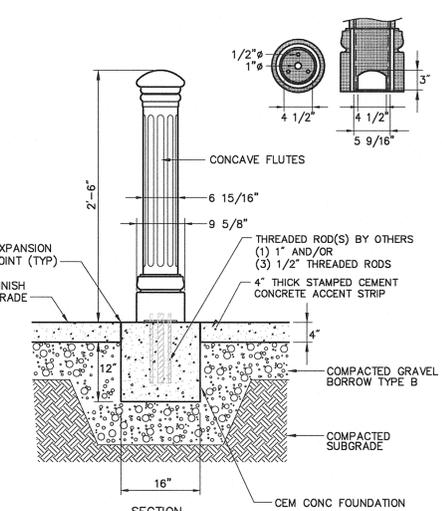


Notes:
1. TWELVE INCH (12") LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (TWO - 6 INCH LINES) WILL BE ACCEPTED.
2. CROSS WALK SIDESLOPE SHALL NOT EXCEED 1.5%.

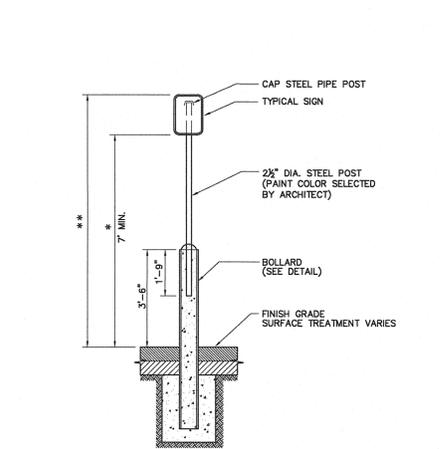
Crosswalk 6/08
N.T.S. Source: VHB LD_553a



Bollard 6/08
N.T.S. Source: VHB LD_700



Ornamental Bollard 6/10
N.T.S. Source: VHB LD_703



* THIS DIMENSION SHALL BE A MINIMUM OF 5' FOR ACCESSIBLE SIGNAGE.
** THIS DIMENSION SHALL BE A MAXIMUM OF 8' FOR ACCESSIBLE SIGNAGE.

Bollard Mounted Sign 4/12
N.T.S. Source: VHB LD_703

VHB
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Environmental Services
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Providence, Rhode Island 02903
401.272.8100 • FAX 401.273.9694

No.	Revision	Date	Appvd.
1	TOWN COMMENTS	1/9/13	

Designed by: _____ Drawn by: _____ Checked by: _____
CAD checked by: _____ Approved by: _____
Scale: _____ Date: October 25, 2012

Police Cove Park

County Road, RI Route 114
Barrington, RI
Issued for
Permitting

Not Approved for Construction
Drawing Title

Site Details 1

JONATHAN B. STABACH
No. 7794
REGISTERED PROFESSIONAL ENGINEER (CIVIL)
1-9-13
72145.00

Drawing Number
C-5
Sheet of 5 9
Project Number
72145.00