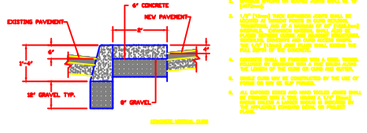
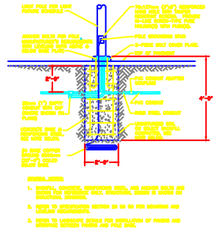


CONCRETE CURB TERMINAL SECTION

1. ALL CONCRETE WORK AND PREPARATION SHALL BE PER ACI SPECIFICATIONS AND STANDARDS OF LATEST EDITION.
2. EXPANSION JOINTING OR SCORED JOINTS SHALL BE AT CONTRACTOR'S OPTION.
3. CONCRETE SHALL HAVE MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI AND SHALL BE AIR ENTRAINED WITH 5% TO 7% AIR CONTENT. CONCRETE SHALL BE PROPORTIONED, MIXED AND PLACED TO OBTAIN A SLUMP OF 4" TO 5". CONCRETE SHALL BE PLACED AND FINISHED WITHOUT ADDITION OF WATER TO SURFACE.
4. CONCRETE SHALL BE CURED BY APPLICATION OF CURING COMPOUND IMMEDIATELY AFTER FINISHING OPERATIONS ARE COMPLETED.
5. BASE FOR CURB TO BE APPROVED BY THE VAMC OR HIS REPRESENTATIVE BEFORE PLACING CONCRETE.
6. ALL EXPOSED EDGES AND CORNERS SHALL BE CHAMFERED 3/4" UNLESS OTHERWISE NOTED. CONCRETE SHALL BE FINISHED WITH A STEEL TROWEL AND BROOMED FINISH.

CONCRETE VERTICAL CURB

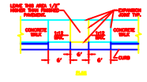
1 CONCRETE CURB AND TERMINAL SECTION
NTS



NOTES:

1. CONCRETE SHALL BE 4000 PSI MINIMUM 28 DAY COMPRESSIVE STRENGTH, AIR ENTRAINED WITH 5% TO 7% AIR CONTENT.
2. REFER TO SPECIFICATIONS SECTION 03 30 00 FOR EXPANSION AND CONTROL JOINTS.
3. REFER TO SPECIFICATIONS SECTION 32 13 13 FOR CONCRETE PAVING AND SECTION 32 16 13 FOR CONCRETE CURB AND GUTTER.

2 POLE BASE DETAIL - PAVED AREAS
NTS



3 CURB RAMP CUT DETAIL
NTS

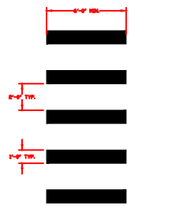
NOTES:

1. EXPANSION JOINTS SHALL BE LOCATED WHERE INTERFACE EXISTS CONCRETE SIDEWALK, CURB OR BUILDING.
2. EXPANSION AND CONTROL JOINTS SHALL BE SAME AS FOR ADJACENT CONCRETE.
3. CONTROL JOINTS SHALL BE TOOLED WITH A TOOL HAVING A 1/4" RADIUS.
4. EXPANSION JOINTS SHALL BE FINISHED WITH A TOOL HAVING A 1/4" RADIUS.
5. EXPANSION JOINTS SHALL BE 1/4" THICK AND PLACED AT THE LOCATIONS INDICATED FOR THE WORK.
6. EXPANSION JOINTS SHALL BE FILLED AT A POINT 1/8" BELOW FINISHED SURFACE WITH A SEALANT AS SPECIFIED IN SECTION 07 92 00 - JOINT SEALANTS.
7. 1/4" RADIUS TOOLED JOINTS SHALL BE PLACED AT 5' ON CENTER, TO MATCH EXISTING.

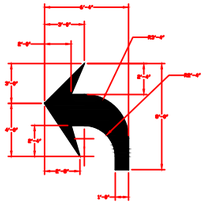
4 CONCRETE SIDEWALK
NTS

NOTES:

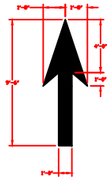
1. ALL CROSSWALK MARKINGS SHALL BE WHITE.
2. ALL CROSSWALKS SHALL HAVE THE LONGITUDINAL LINES PARALLEL TO THE CURBS.



4 CROSSWALK DETAILS
NTS



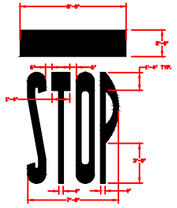
5 TURNING ARROW
NTS



6 STRAIGHT ARROW
NTS

NOTES:

UNLESS OTHERWISE SHOWN
LETTER HEIGHT = 6'-0"
LETTER WIDTH = 4'-0"
SPACING = 6"
ADD EQUAL SPACING BETWEEN LETTERS AND CENTER ENTIRE STENCIL IN LANE.



7 STOP LETTERS AND STOP BAR
NTS

Revisions:	Date:	CONSULTANT	ARCHITECT/ENGINEER OF RECORD	STAMP	Office of Construction and Facilities Management U.S. Department of Veterans Affairs	Drawing Title: Details	Phase: Construction	Project Title: Repave/Rebuild Parking Lot #3	Project Number: 528A6-17-624
						Approved: Michael A. Harris	NOTE: USERS OF THESE DRAWINGS ARE RESPONSIBLE FOR VERIFYING EXISTING DIMENSIONS AND CONDITIONS IN THE FIELD	Location: Bath, NY	Building Number: Parking Lot #3
								Issue Date: 9/5/17 / Checked: MH / Drawn: SMW	Drawing Number: SITE501

VA FORM 08 - 6231