

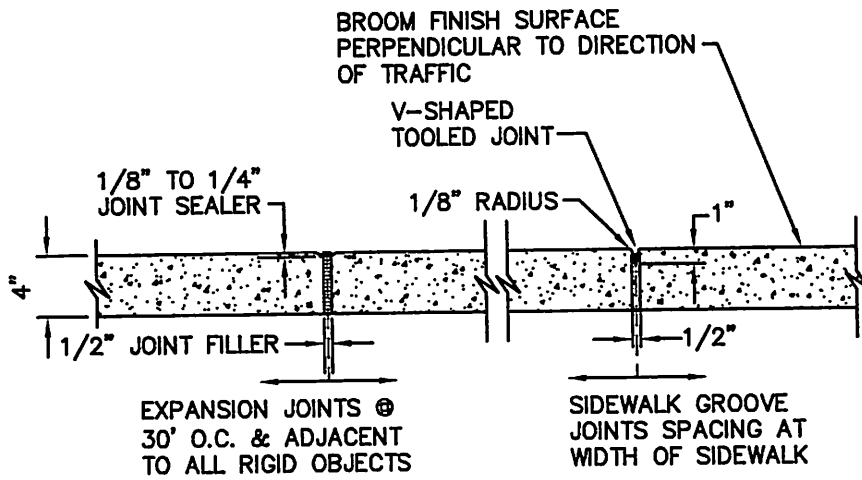
PLAN

CONSTRUCTION NOTES:

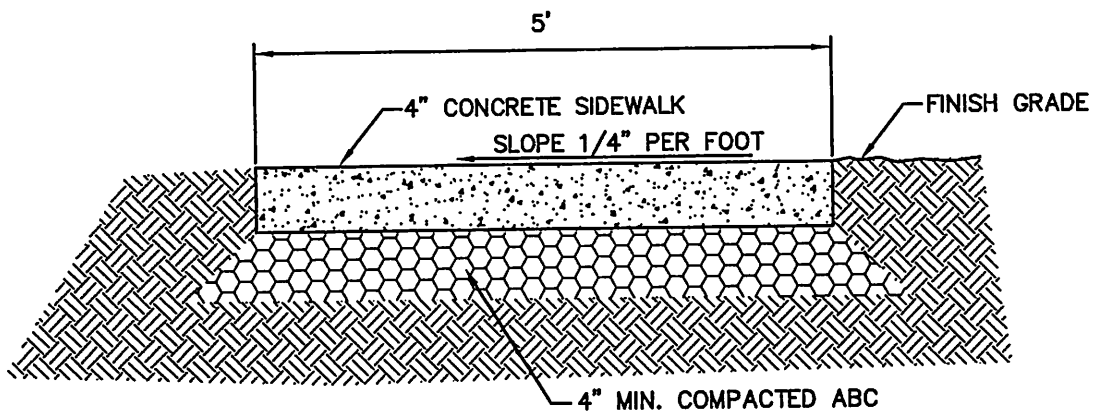
1. CURB SHALL BE CONSTRUCTED WITH CLASS B 4000 PSI CONCRETE.
2. SIDEWALK SURFACE SHALL BE GIVEN A LIGHT BROOM FINISH WITH THE BRUSH MARKS PERPENDICULAR TO THE CURB.
3. CURB SHALL BE GIVEN LIGHT BROOM FINISH PARALLEL TO CURB LINE.

CONCRETE SIDEWALK

SEPT. 2012



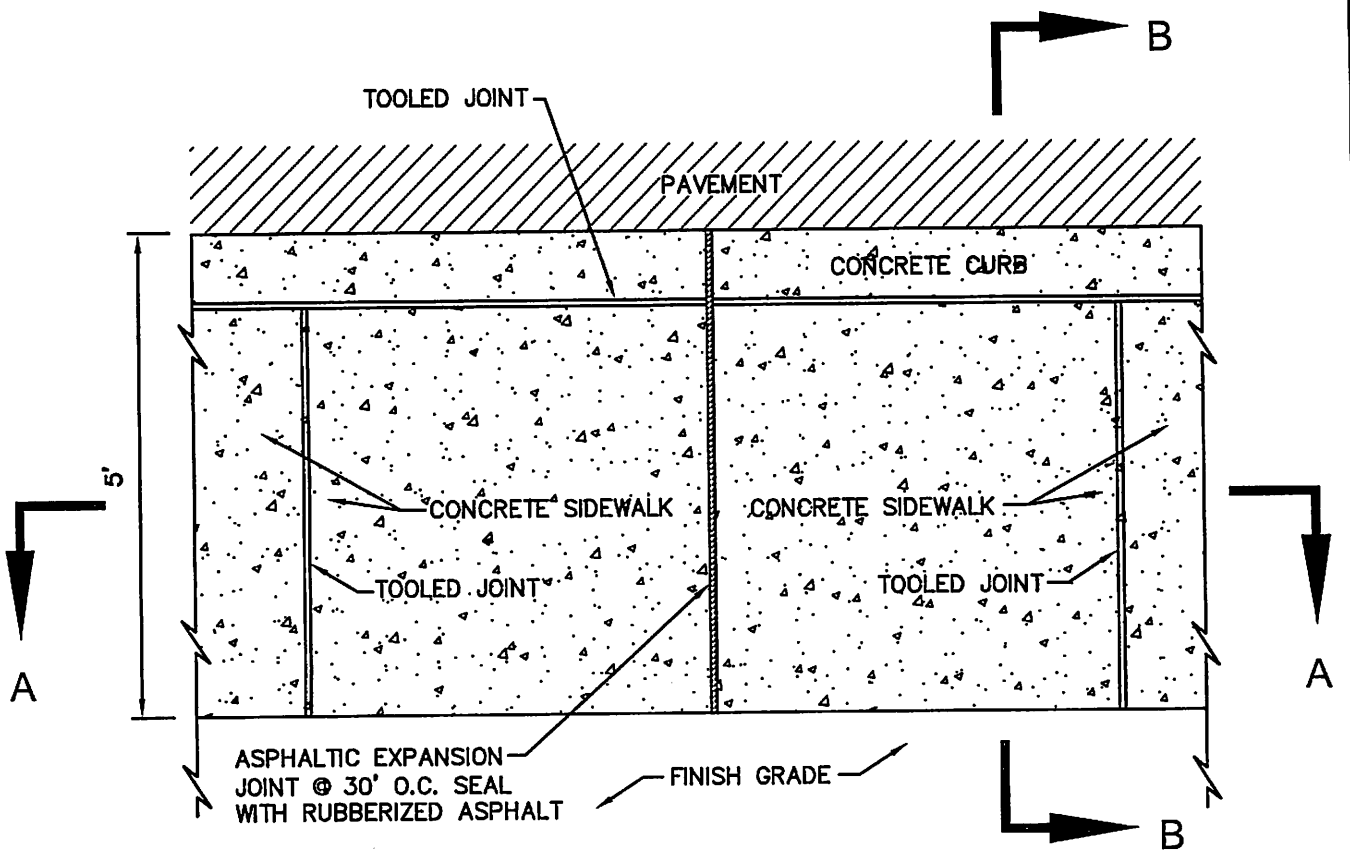
SECTION A-A



SECTION B-B

CONCRETE SIDEWALK

SEPT. 2012



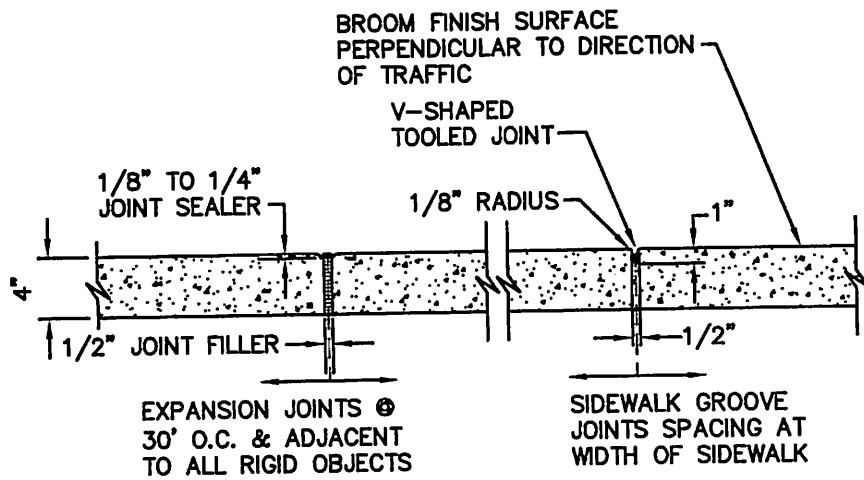
PLAN

CONSTRUCTION NOTES:

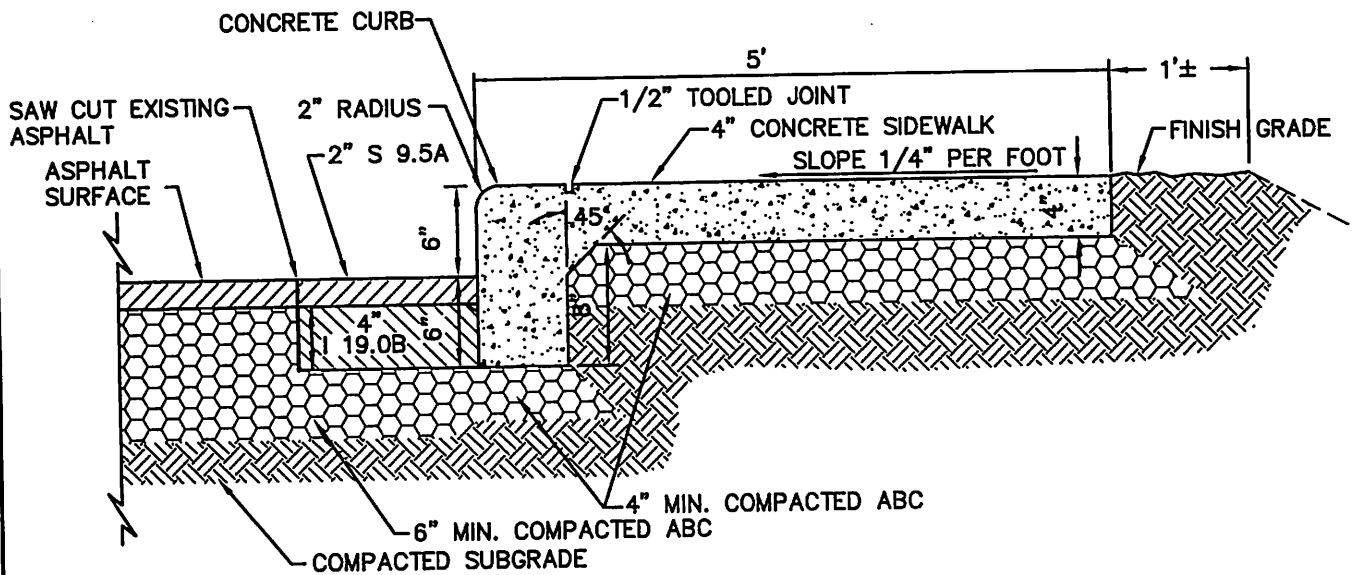
1. CURB AND SIDEWALK SHALL BE CONSTRUCTED WITH CLASS B 4000 PSI CONCRETE.
2. SIDEWALK SURFACE SHALL BE GIVEN A LIGHT BROOM FINISH WITH THE BRUSH MARKS PERPENDICULAR TO THE CURB.
3. CURB SHALL BE GIVEN LIGHT BROOM FINISH PARALLEL TO CURB LINE.

MONOLITHIC CONCRETE SIDEWALK AND ROAD WIDENING

SEPT. 2012



SECTION A-A

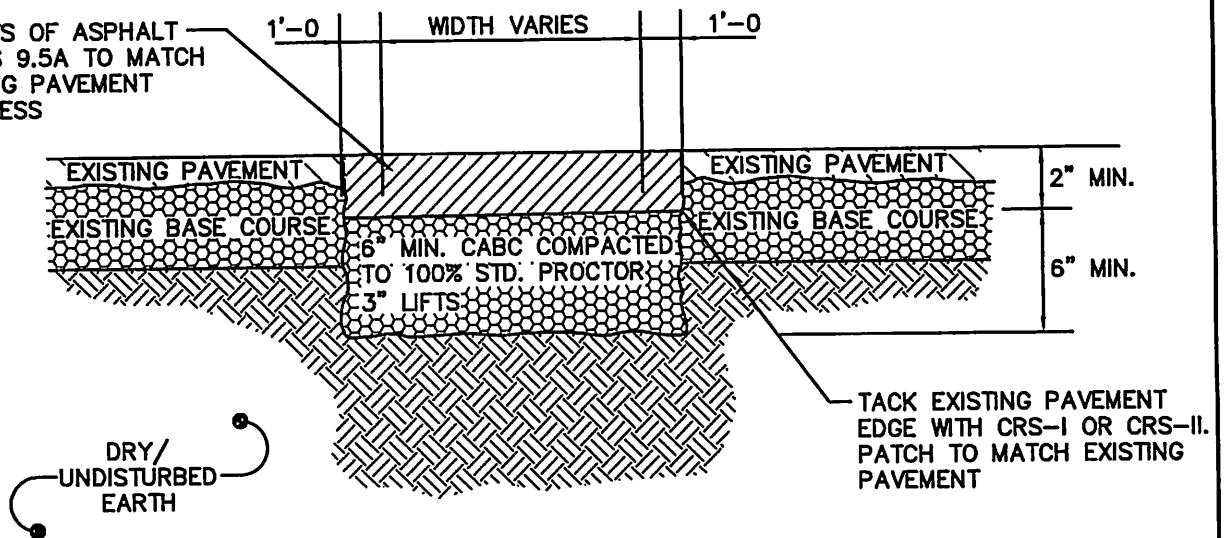


SECTION B-B

MONOLITHIC CONCRETE SIDEWALK AND ROAD WIDENING

SEPT. 2012

2" LIFTS OF ASPHALT  
TYPE S 9.5A TO MATCH  
EXISTING PAVEMENT  
THICKNESS

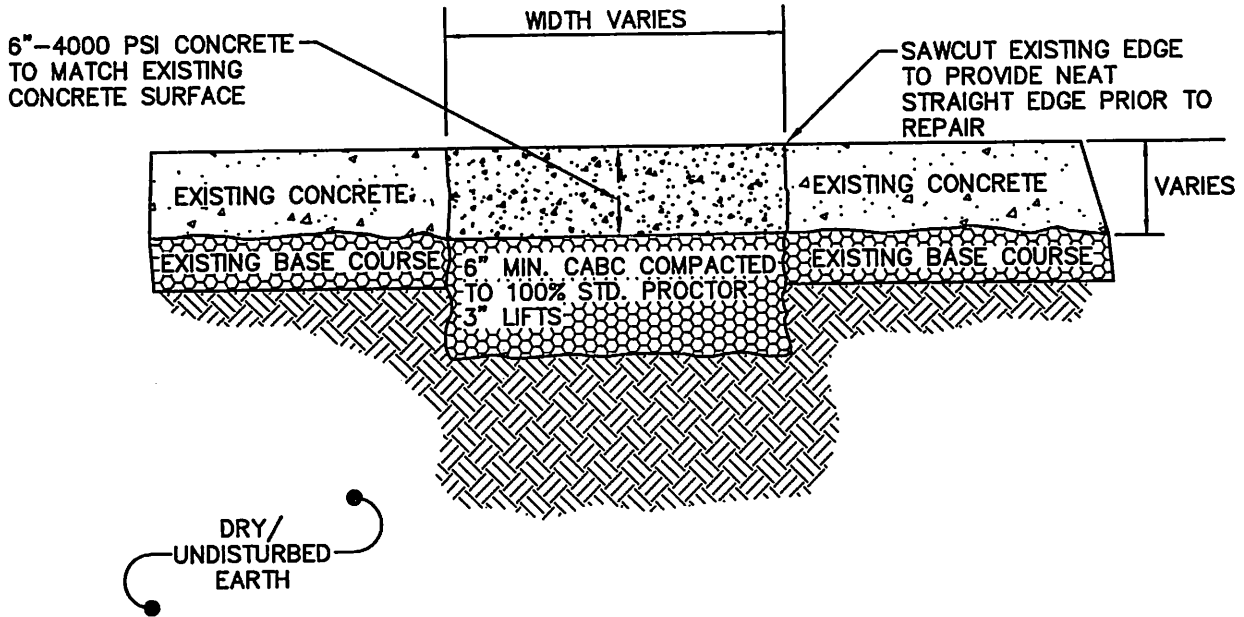


NOTE:

1. EDGE TO BE SAWED WITH A CONCRETE SAW TO A NEAT SQUARED EDGE AND BROOMED CLEAN OF DUST BEFORE TACK COAT IS APPLIED.
2. EDGES TO BE TACKED WITH EMULSIFIED ASPHALT TACK CRS-I OR CRS-II.

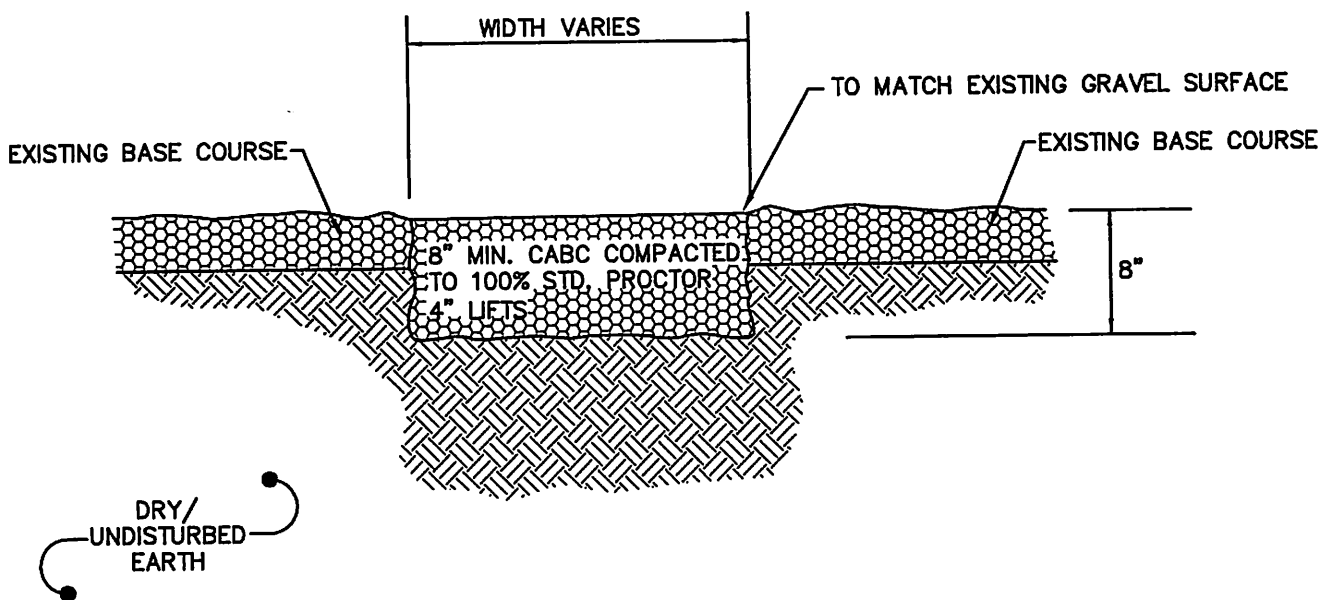
ASPHALT DRIVE REPAIR

SEPT. 2012



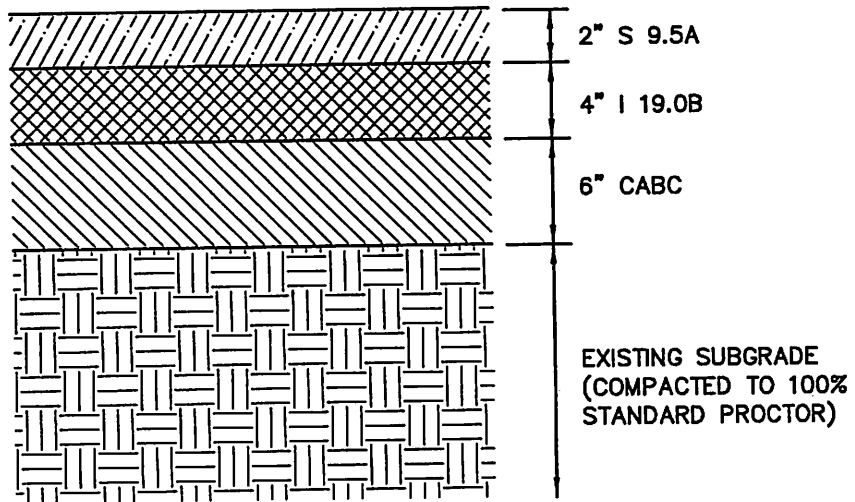
**CONCRETE DRIVE REPAIR**

SEPT. 2012



**GRAVEL DRIVE REPAIR**

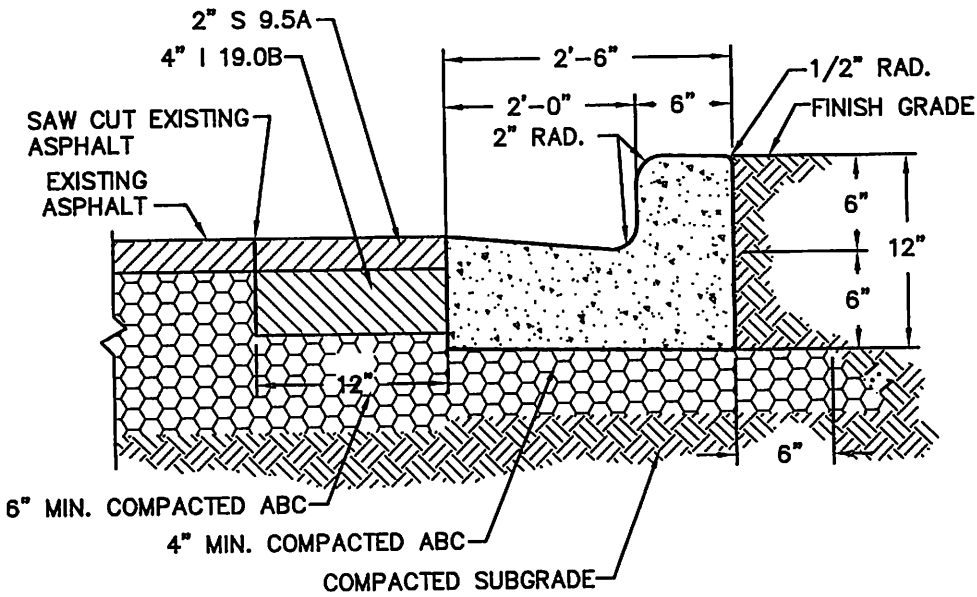
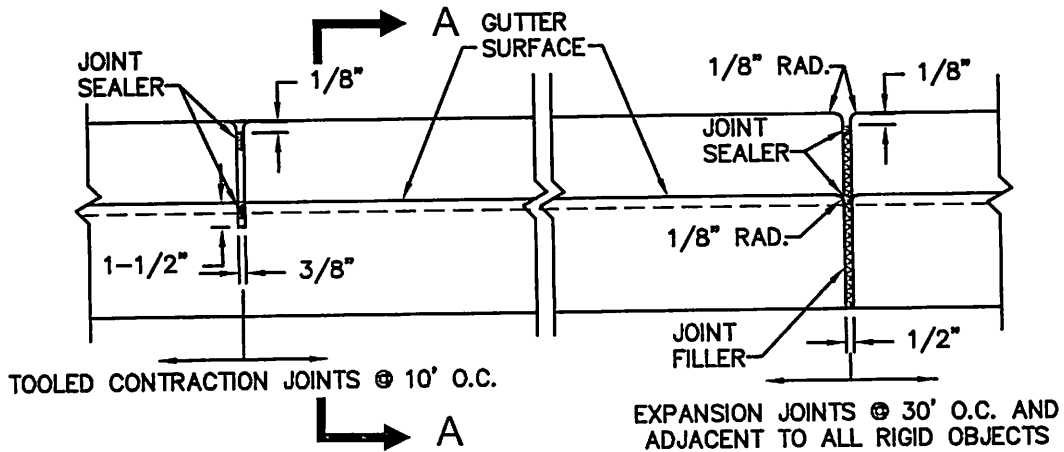
SEPT. 2012



ASPHALT PATCH

SEPT. 2012





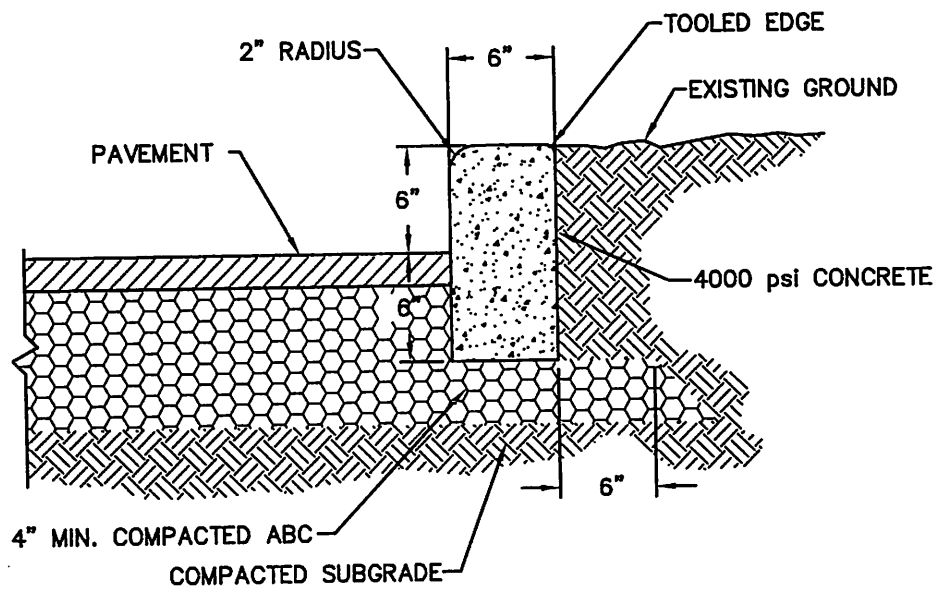
**SECTION A-A**

**CONSTRUCTION NOTES:**

1. CURB SHALL BE CONSTRUCTED WITH CLASS B 4000 psi CONCRETE.
2. SURFACE SHALL BE GIVEN A LIGHT BROOM FINISH WITH THE BRUSH MARKS PARALLEL TO THE CURB.
3. FILL AND SEAL THE TOP 1/2" OF EXPANSION JOINTS AND TOP 1" OF CONTRACTION JOINTS WITH APPROVED JOINT SEALING COMPOUND.
4. REFERENCE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, SECTION 846-3.

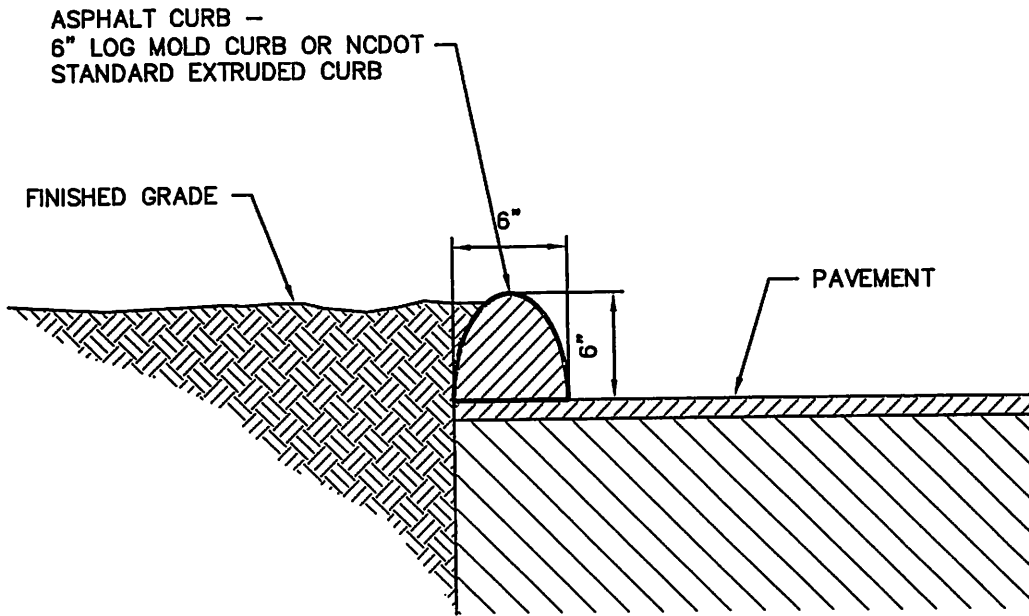
**30" CURB & GUTTER**

SEPT. 2012



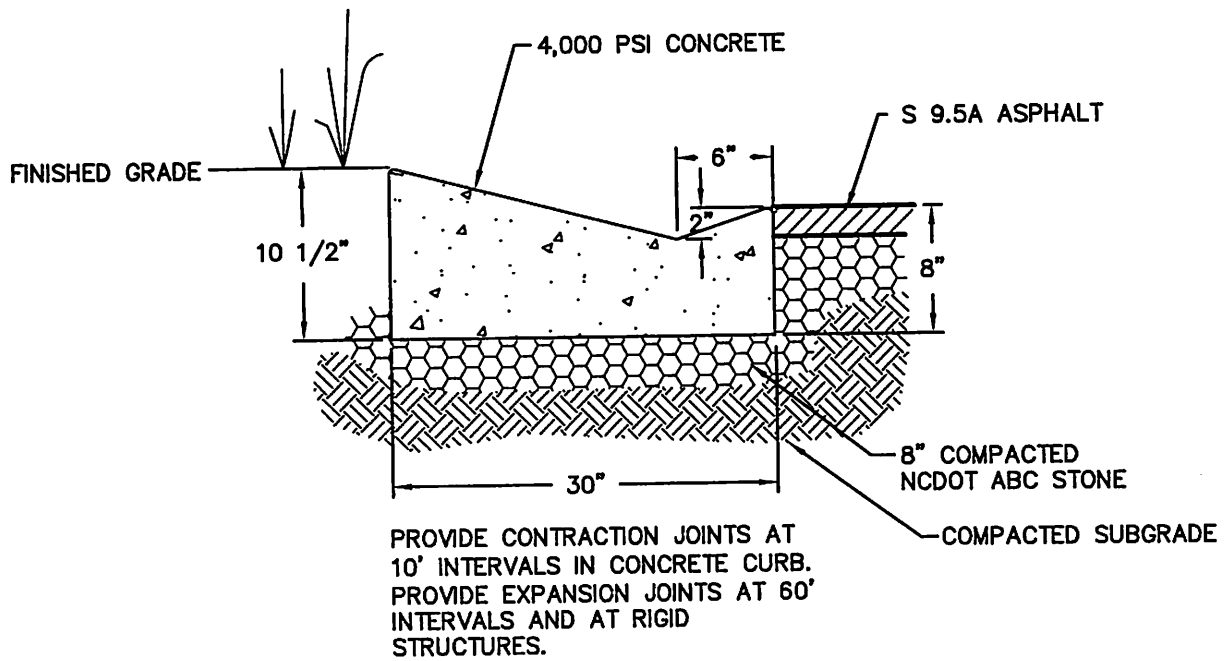
**STAND-UP CONCRETE CURB**

SEPT. 2012



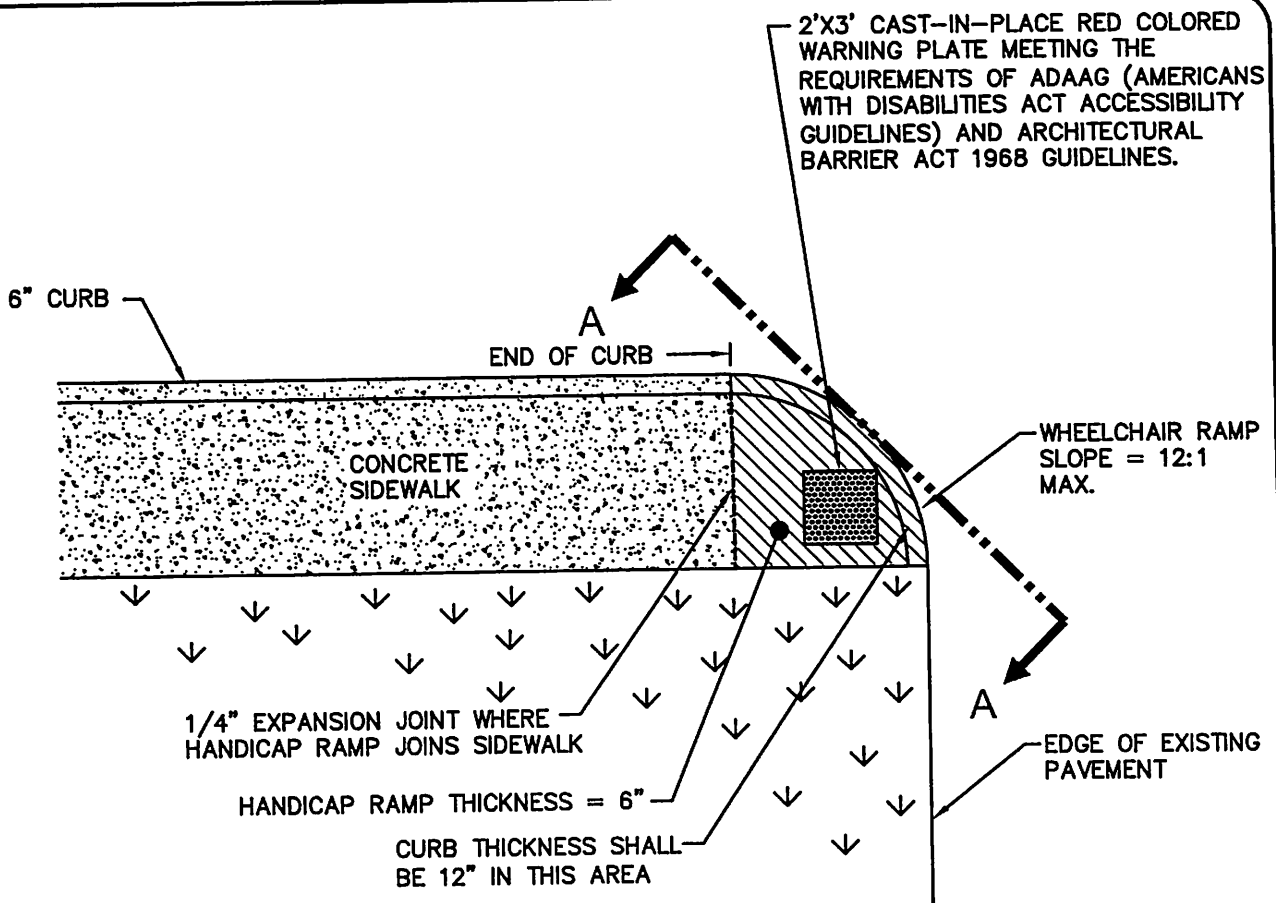
ASPHALT CURB

SEPT. 2012

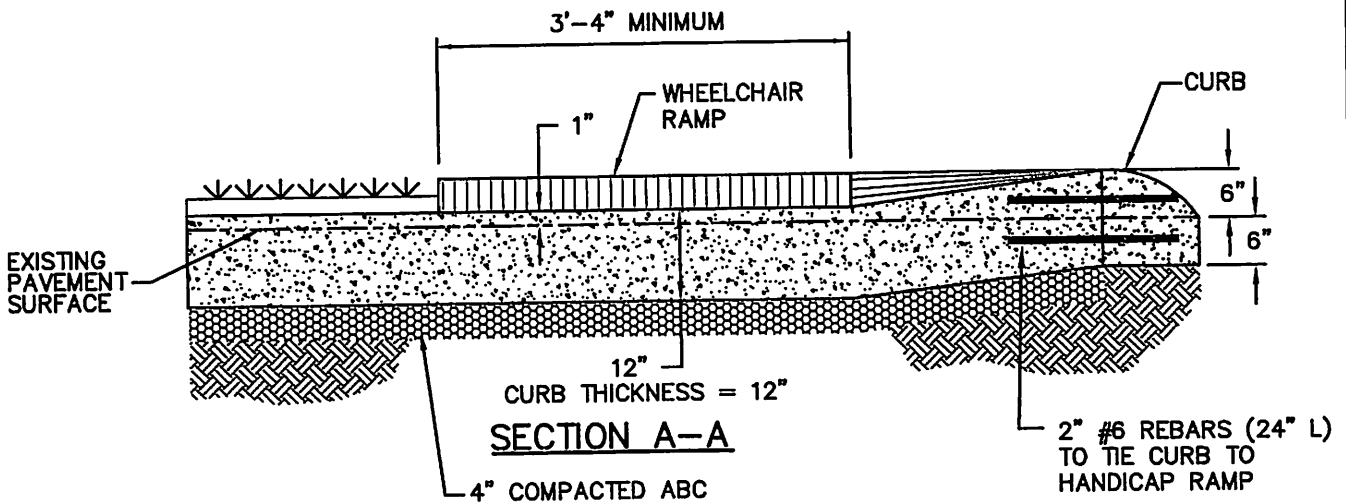


**30" VALLEY CURB**

SEPT. 2012



**PLAN**



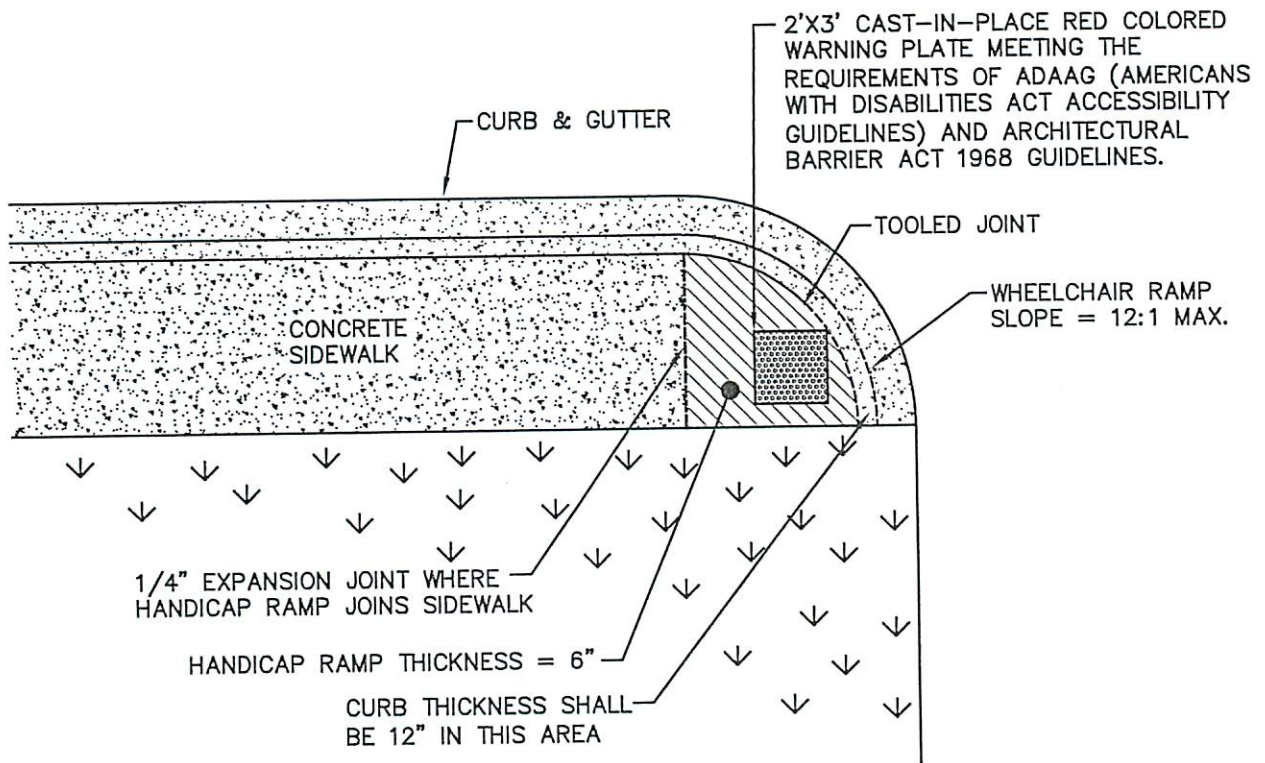
**SECTION A-A**

**NOTES:**

1. SIDEWALKS SHALL BE CONSTRUCTED WITH CLASS B, 4000PSI CONCRETE.
2. AT ALL INTERSECTIONS, CROSS WALKS & LOCATIONS WHERE THERE IS A VERTICAL STEP IN EXCESS OF 1", WHEELCHAIR RAMPS SHALL BE CONSTRUCTED WITH MAXIMUM SLOPE 12:1 & MINIMUM WIDTH OF 3'-4". AT SPECIFIC LOCATIONS WHERE THE CONTRACTOR CANNOT DETERMINE WHEELCHAIR RAMP REQUIREMENTS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR FIELD APPROVAL PRIOR TO CONSTRUCTION.

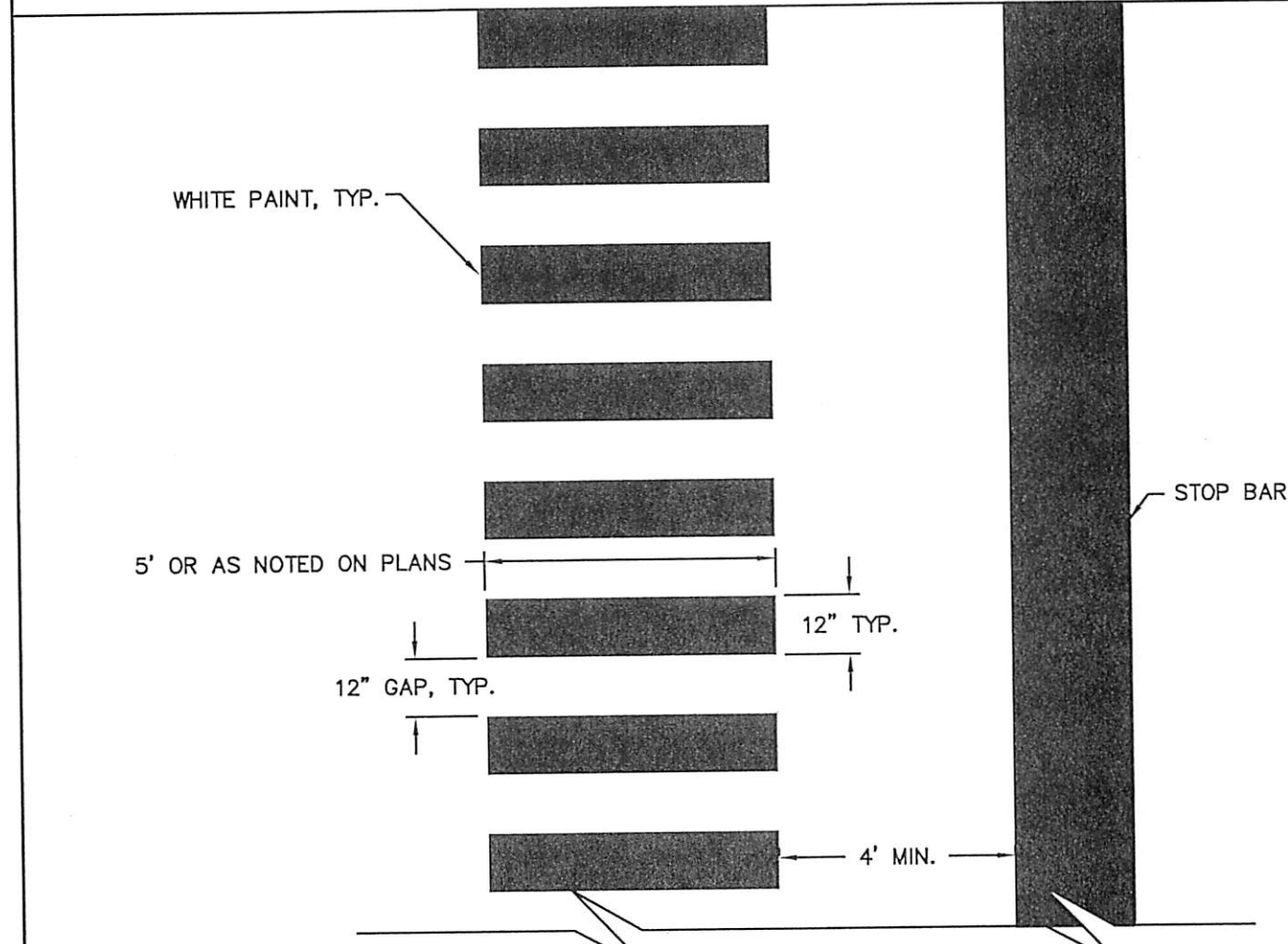
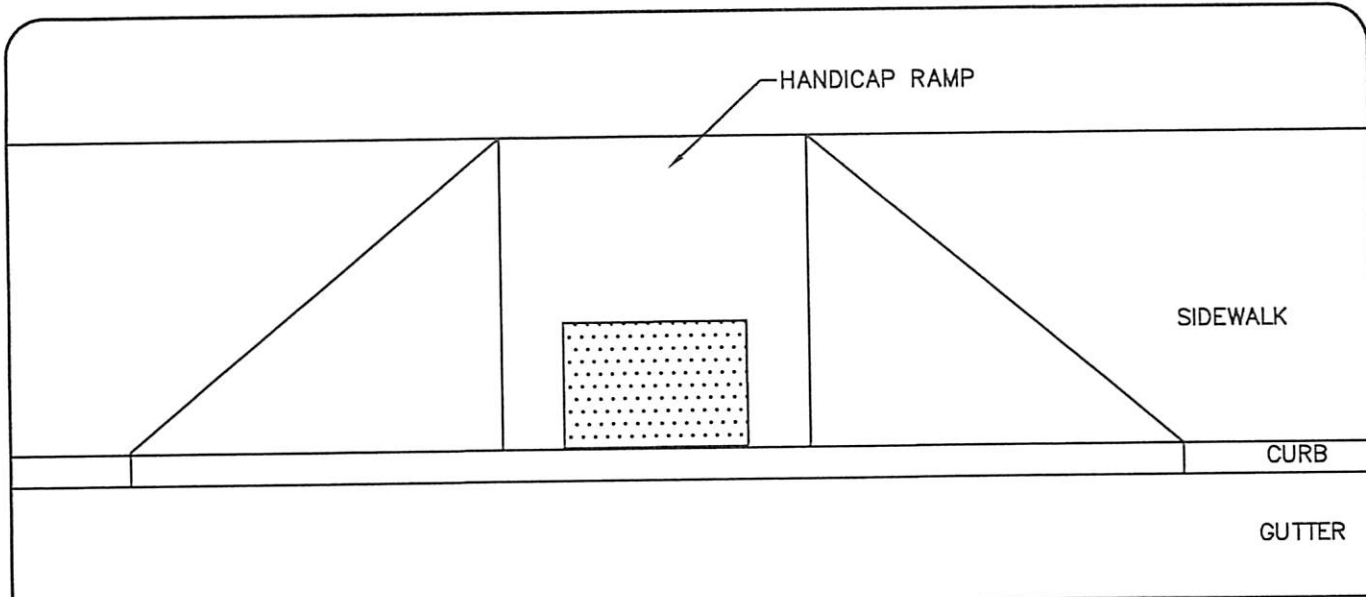
**CONCRETE HANDICAP RAMP WITH CONCRETE SIDEWALK**

SEPT. 2012



CONCRETE HANDICAP RAMP WITH CONCRETE SIDEWALK

SEPT. 2012

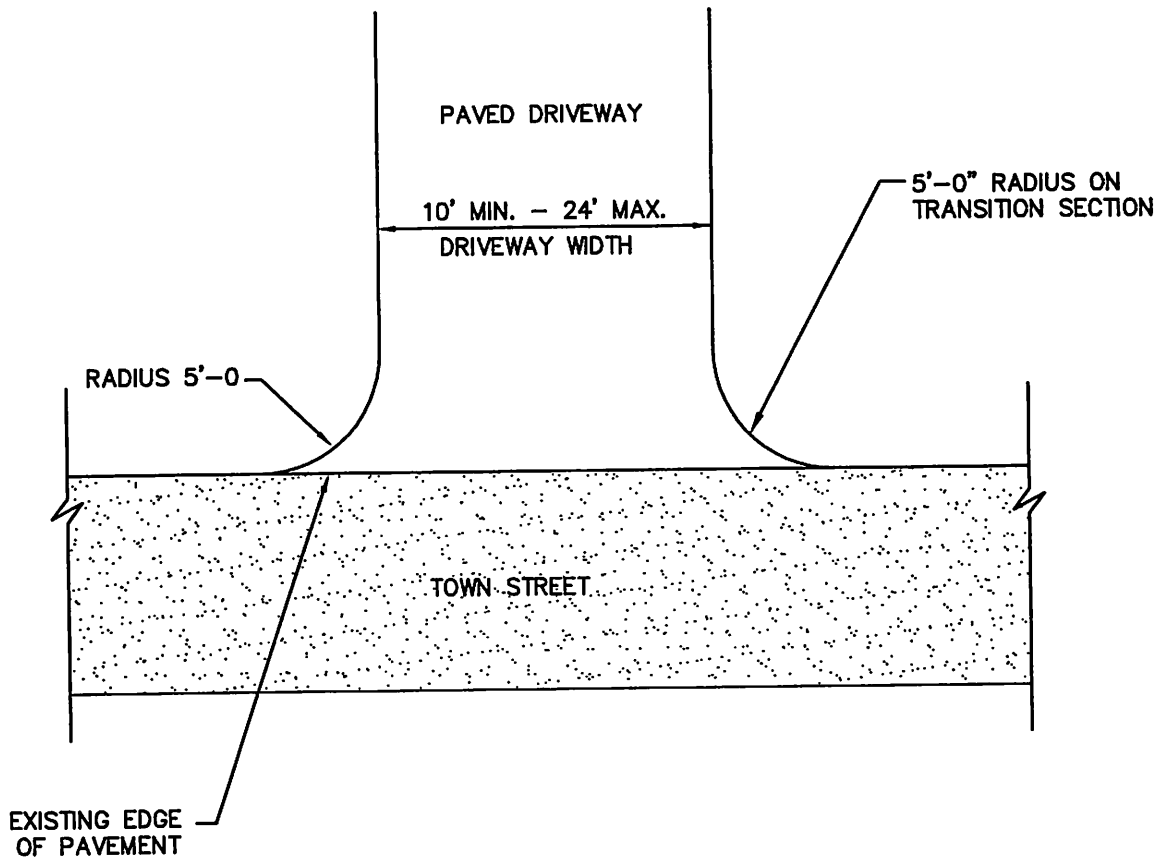


**NOTES:**

1. CENTER CROSSWALKS TO THEIR CORRESPONDING HANDICAP RAMPS, BUT DO NOT SET THEM WITHIN THE INTERSECTION AREA ESTABLISHED BY BISECTING THE INTERSECTION RADII.
2. PLACE STOP BARS A MINIMUM OF 4 FEET FROM NEAREST CROSSWALK LINE, BUT NOT WITHIN THE AREA OF A HANDICAP RAMP. PLACE STOP BARS PARALLEL TO CROSSWALK LINES, BUT CAN BE PERPENDICULAR TO TRAVEL LANES.

**HI-VISIBILITY CROSSWALK**

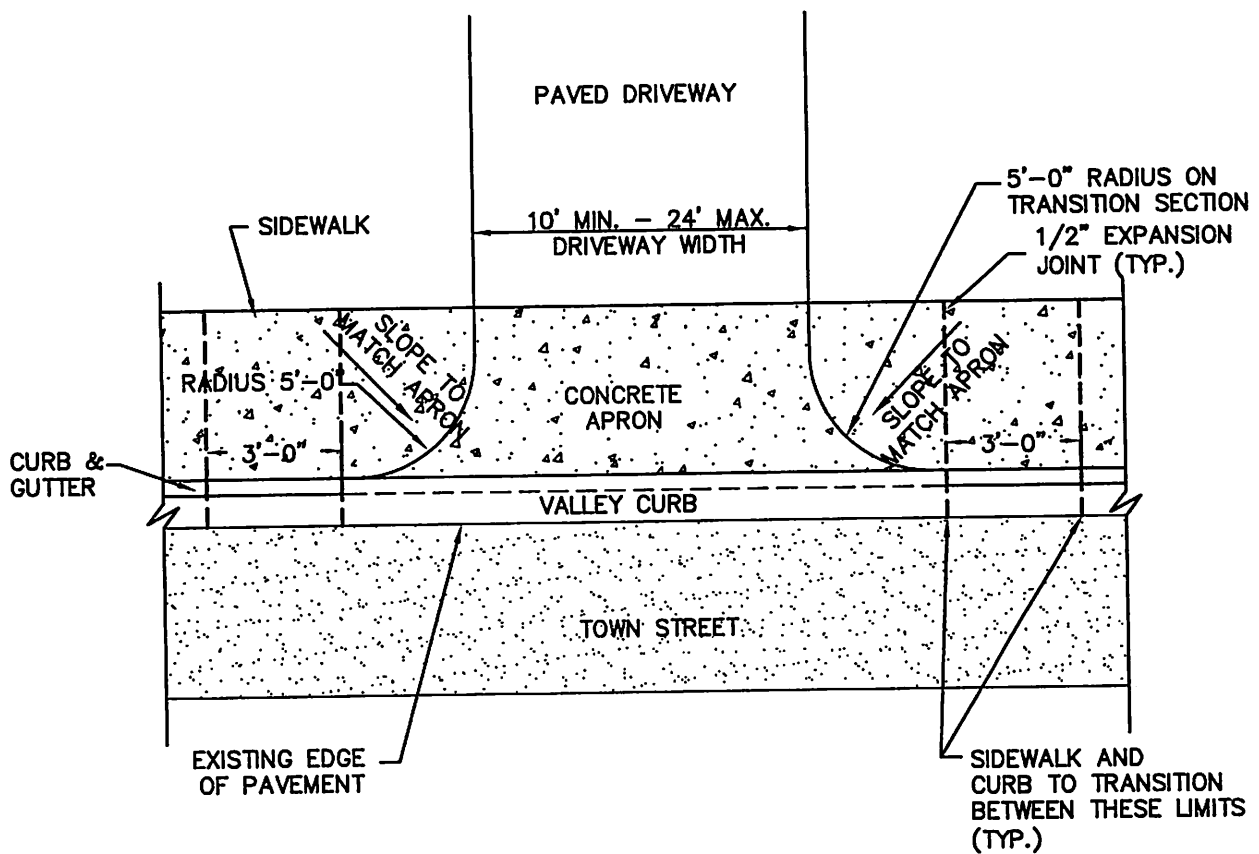
SEPT. 2012



PAVED DRIVEWAY TURNOUT

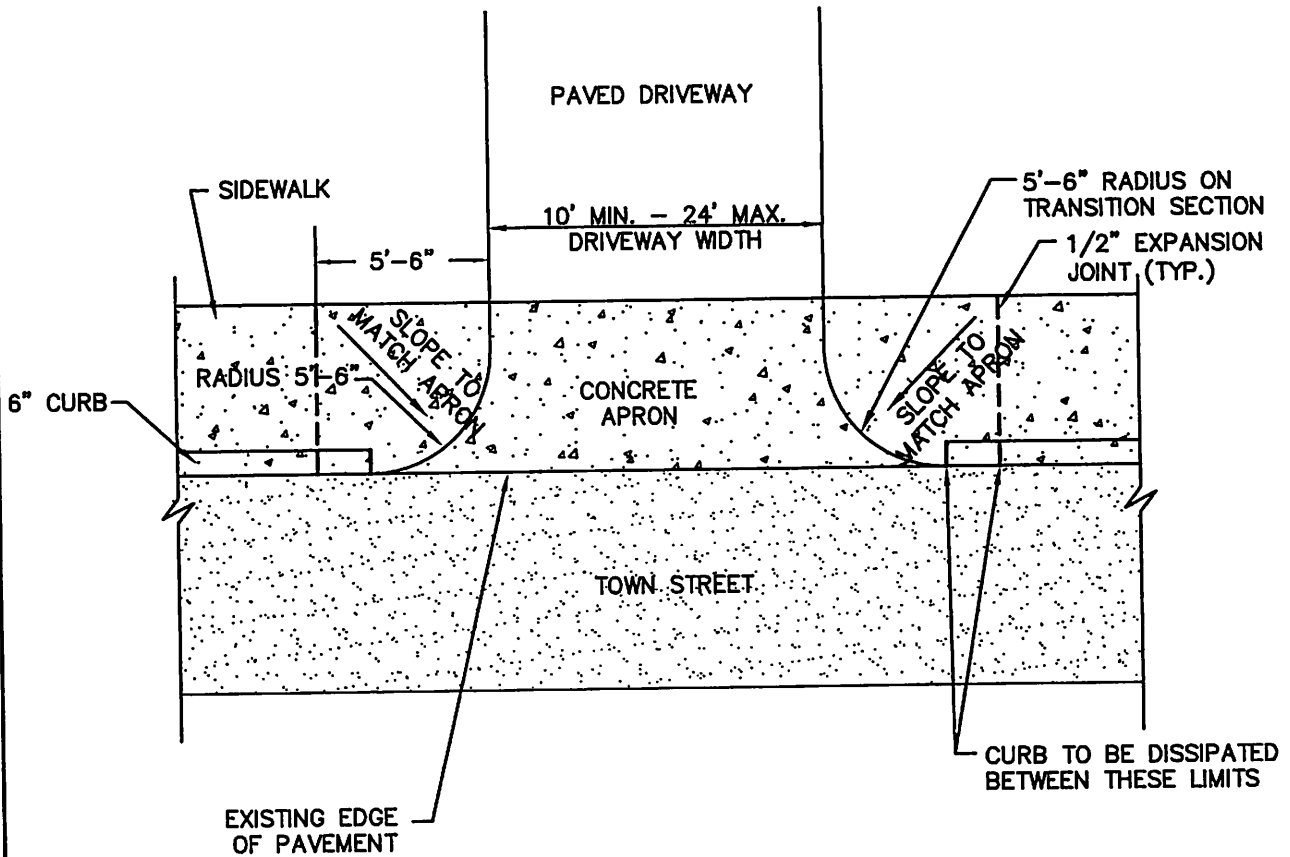
SEPT. 2012





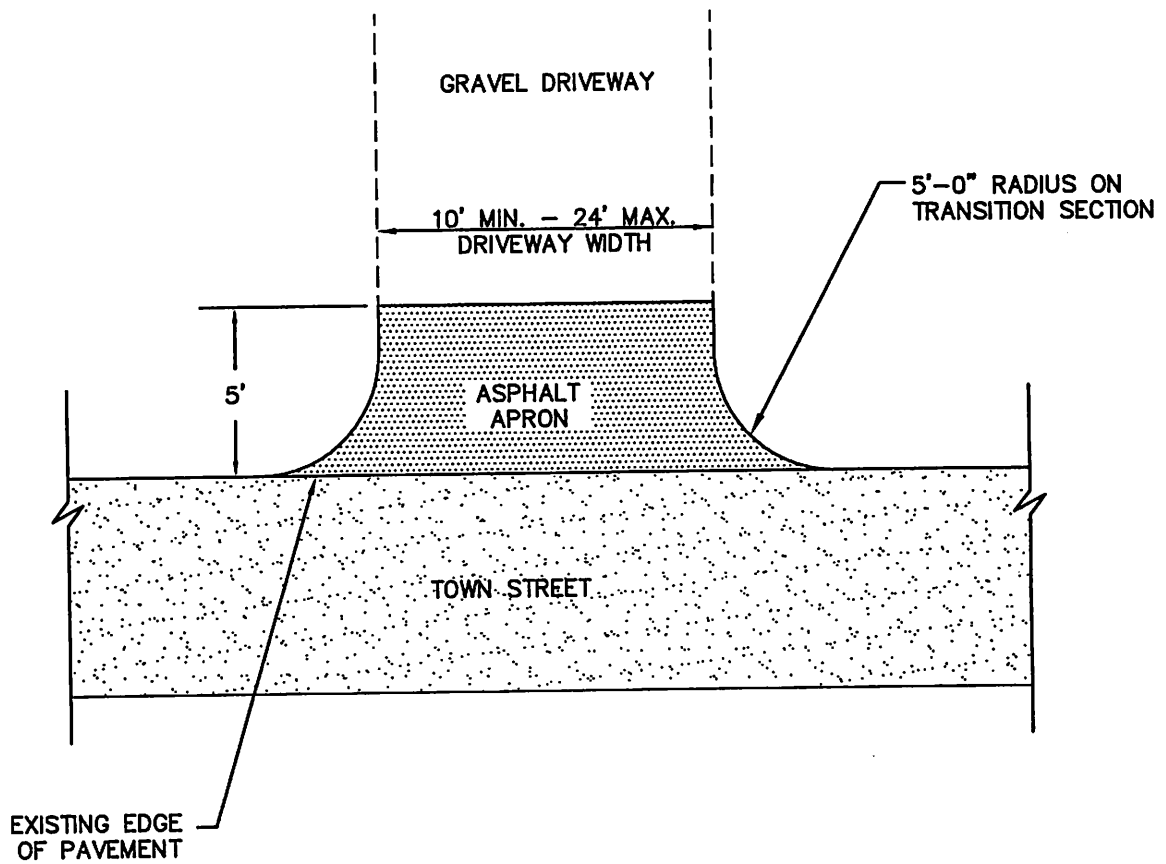
PAVED DRIVEWAY TURNOUT WITH SIDEWALK AND CURB & GUTTER

SEPT. 2012



PAVED DRIVEWAY TURNOUT WITH SIDEWALK AND 6" CURB

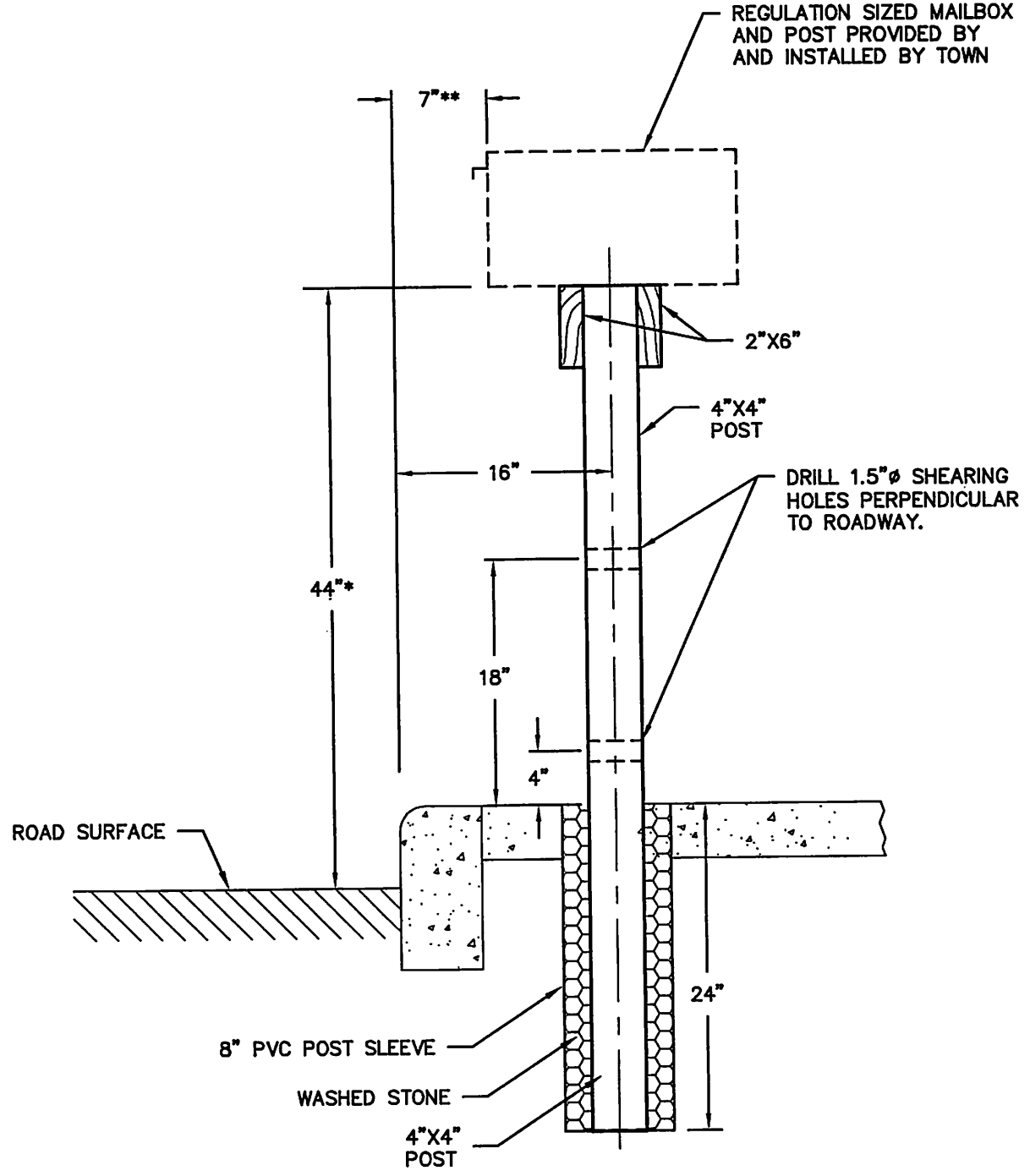
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GRAVEL DRIVEWAY TURNOUT

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- \* INSTALL POST SO THAT THE BOTTOM OF MAILBOX IS MIN. 41", MAX. 45" VERTICALLY FROM THE ROAD SURFACE.
- \*\* MAILBOX TO BE 6" MIN., 8" MAX. FROM MAILBOX DOOR FACE TO EDGE OF ROAD, OR FACE OF CURB

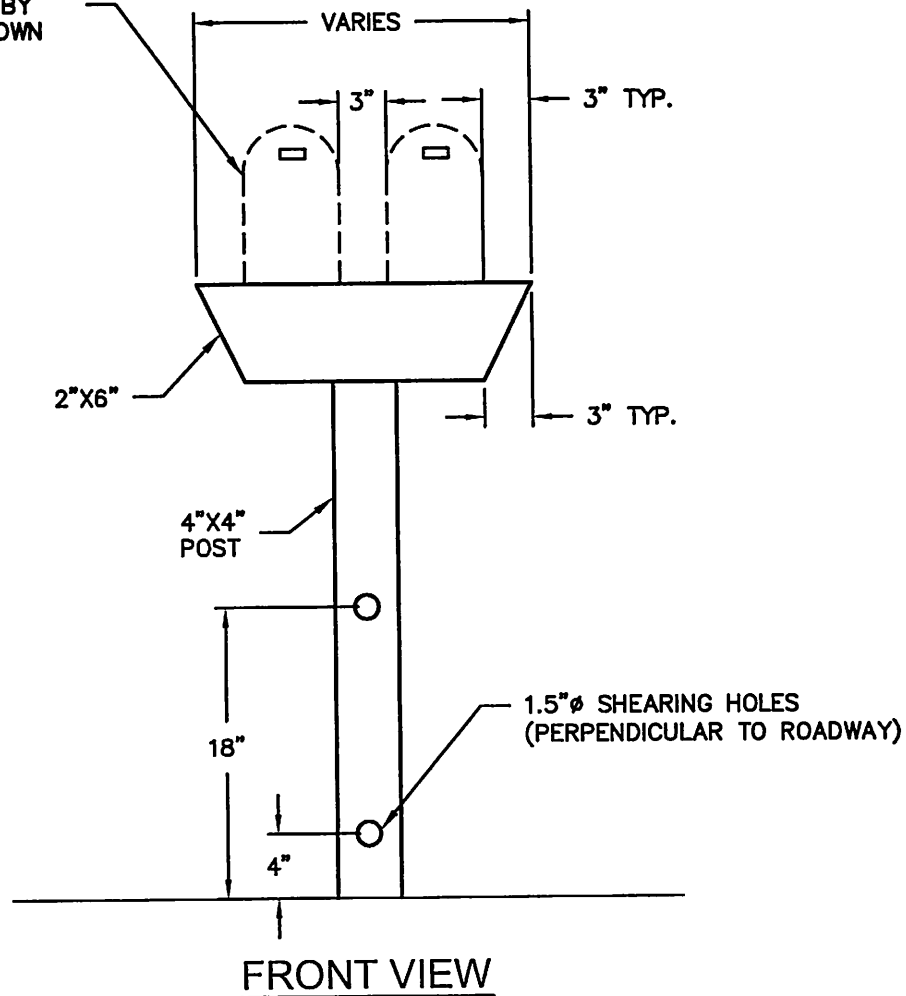


SIDE VIEW

**MAILBOX INSTALLATION**

SEPT. 2012

REGULATION SIZED MAILBOX  
AND POST PROVIDED BY  
AND INSTALLED BY TOWN

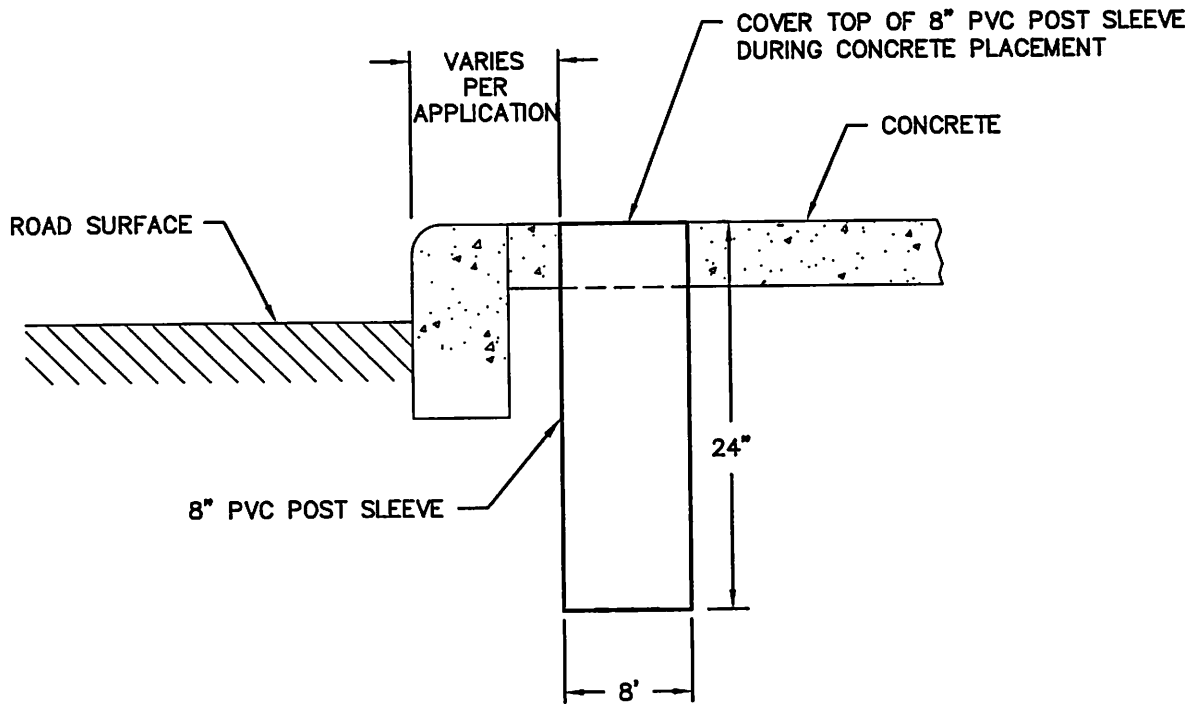


**NOTES:**

1. MAILBOXES AND POSTS SHALL CONFORM AND BE INSTALLED ACCORDING TO THE UNITED STATES POSTAL SERVICE STANDARDS (STD-7B, MAILBOXES, CITY AND RURAL CURBSIDE).
2. ALL LUMBER SHALL BE PRESSURE TREATED DOUGLAS FIR OR SOUTHERN YELLOW PINE.
3. ALL POSTS TO BE SET AT A MINIMUM OF 24" BELOW SURFACE OF THE GROUND.
4. TREAT CUT OR DRILLED PRESSURE TREATED LUMBER WITH JASCO TERMIN 8 GREEN PRESERVATIVE OR APPROVED EQUIVALENT.
5. COVER TOP OF 8" PVC POST SLEEVE DURING CONCRETE PLACEMENT.

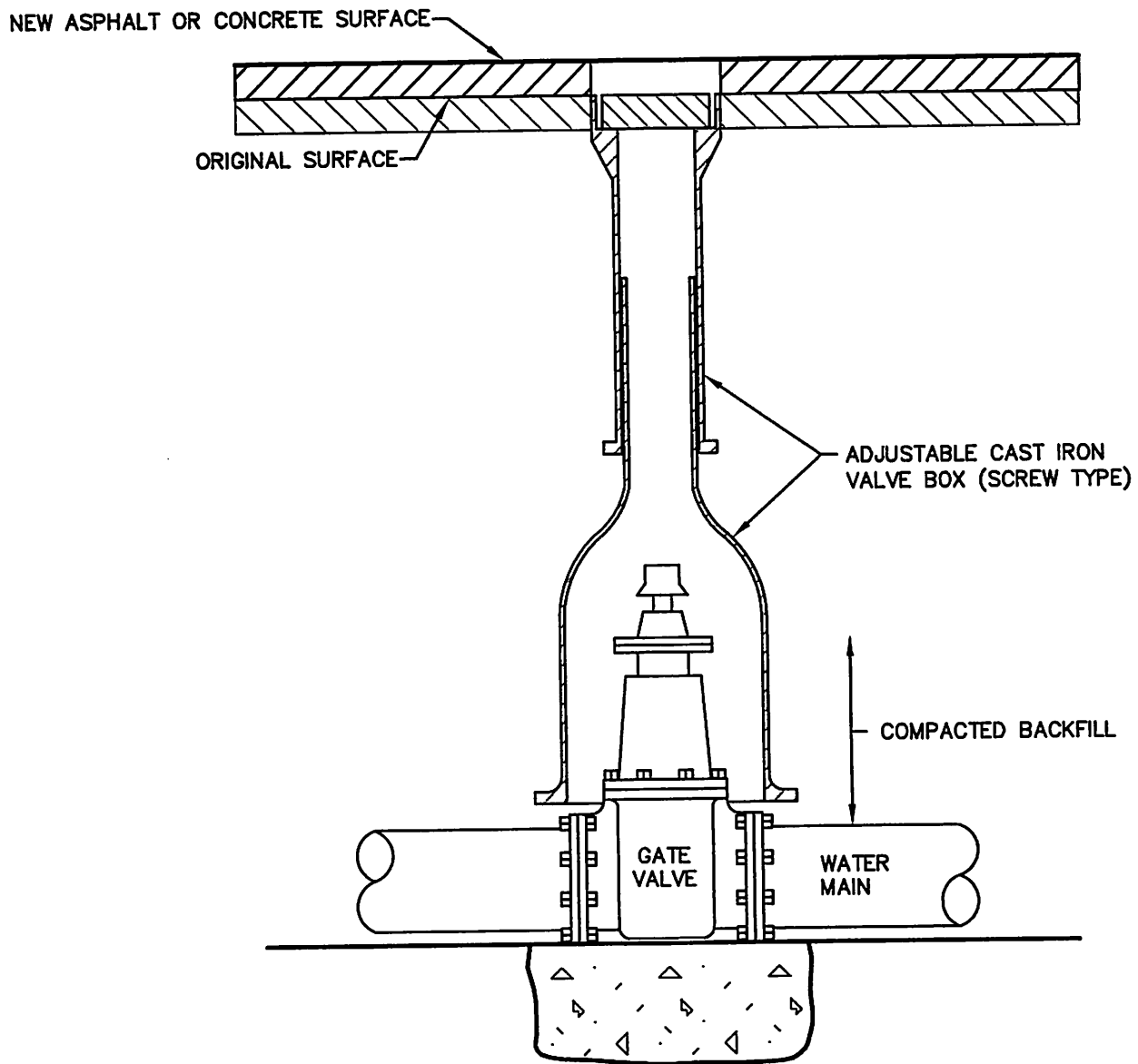
MAILBOX INSTALLATION

SEPT. 2012



PVC SLEEVE IN CONCRETE SIDEWALK

SEPT. 2012



**NOTES:**

1. THE CONTRACTOR SHALL EXCAVATE AROUND EACH VALVE BOX AND ADJUST TO THE NEW FINISH GRADE OF ROAD. IF THE VALVE BOX WILL NOT ADJUST UP, IT SHALL BE REPLACED. ALL BROKEN OR CRACKED VALVE BOXES SHALL BE REPLACED.
2. PAVING RINGS SHALL NOT BE USED.
3. IF VALVE HAS CONCRETE PAD, EXISTING PAD TO BE REMOVED AND A NEW PAD POURED ON PREPARED SUBGRADE.

VERTICAL GATE VALVE ADJUSTMENT FOR PAVEMENT RESURFACING

SEPT. 2012