



*City of Calimesa*

## Public Works Standards

Public Works Department

908 Park Avenue ♦ Calimesa, CA 92320 ♦ (909) 795-9801



**City of Calimesa  
PUBLIC WORKS DEPARTMENT**

**PUBLIC WORKS PACKET TO APPLICANTS**

**Enclosed:**

- **Construction Standards**
- **Commercial Driveway with Sidewalk at Curb Schematic**
- **Residential Driveway with Sidewalk at Curb Schematic**
- **Trench and Excavation Repair Requirements**
- **Encroachment Permit Conditions and Application**

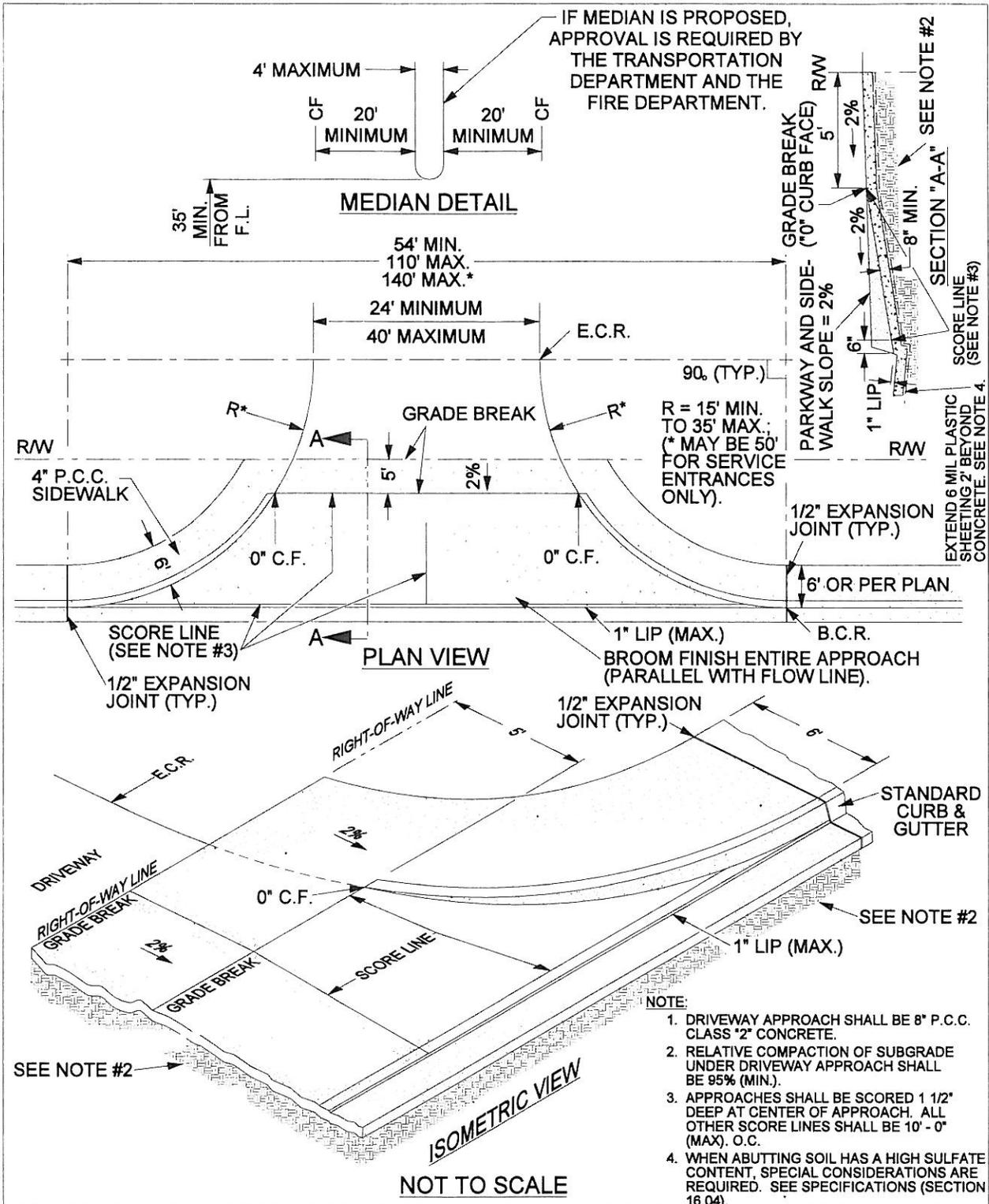


# City of Calimesa Public Works Department

## CONSTRUCTION STANDARDS

The following items are standard requirements and conditions for all development and utility projects:

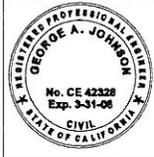
- Comprehensive Street Improvement Plans shall be submitted for review and approval of the City Engineering showing the alignment of driveway, approaches, curb, gutter, sidewalk, and all required wet and dry utilities within the street and public right-of-way prior to the issuance of an Encroachment Permit from the City of Calimesa Public Works Director.
- All necessary permits and prior approvals from utility companies shall be submitted prior to issuance of Encroachment Permits from the City of Calimesa Public Works Director.
- Comprehensive traffic control plan or plans (per Watch Manual requirements) shall be submitted for review and approval by the City Engineer for any work done with the street or public right-of-way prior to the issuance of an Encroachment Permit from the City of Calimesa Public Works Director.
- All work shall comply with Greenbook standards, County of Riverside standards, and City of Calimesa standards, to include trench and backfill repair standards.
- The applicant shall submit required monies in an amount to be determined by the Public Works Director to cover the costs associated with Director and Inspector time on the project prior to the issuance of an Encroachment Permit from the City of Calimesa Public Works Director.
- All street improvement work is to comply with the current State and Federal American Disabilities Act (ADA) standards, including detectable warning surface at curb ramps.



APPROVED BY:

*George A. Johnson* DATE: 11/15/04

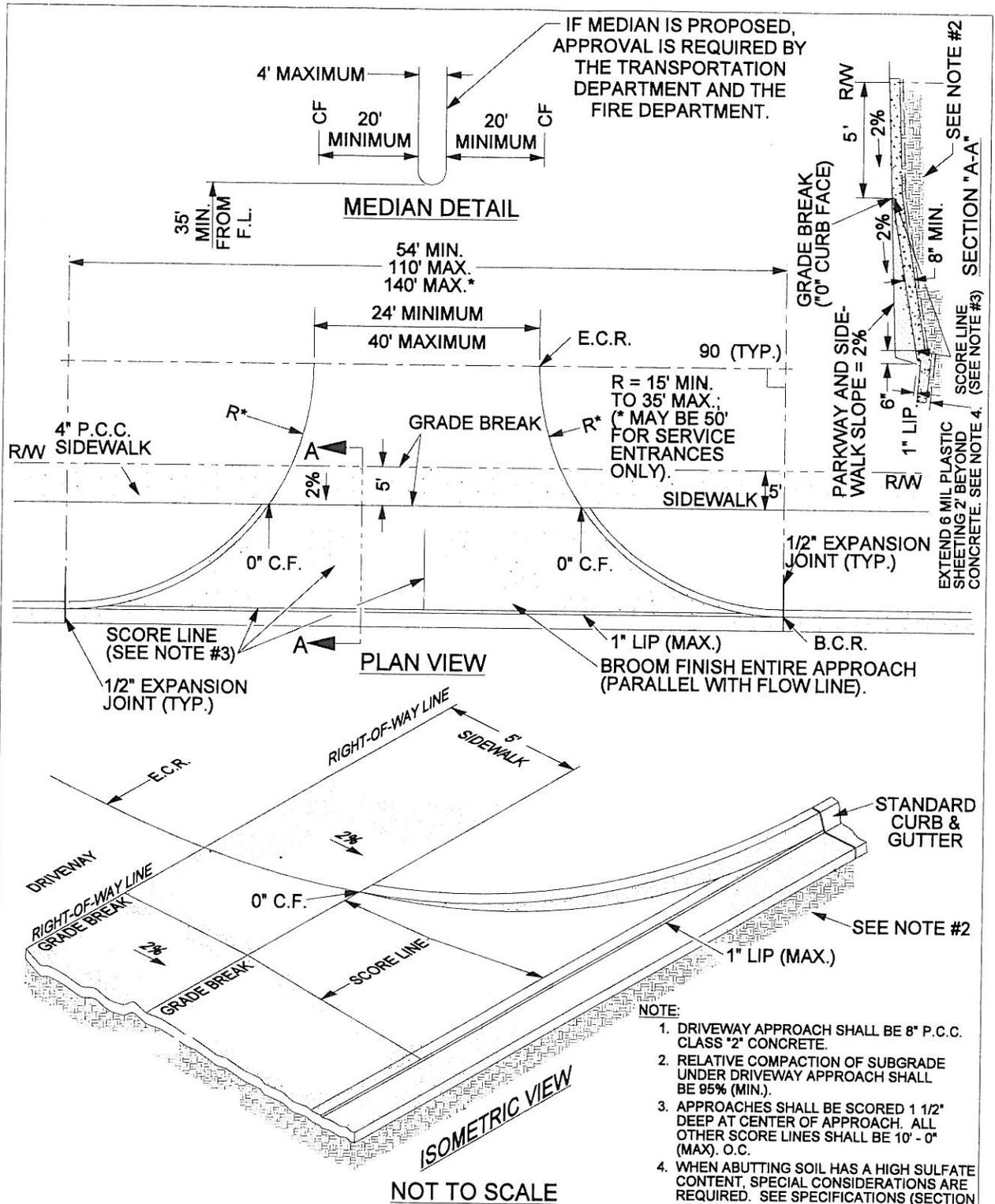
DIRECTOR OF TRANSPORTATION  
GEORGE A. JOHNSON, RCE 42328



COUNTY OF RIVERSIDE

**COMMERCIAL DRIVEWAY  
(WITH SIDEWALK AT CURB)**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
11-04	1				4			
	2				5			
	3				6			



APPROVED BY:  
*George A. Johnson*  
DIRECTOR OF TRANSPORTATION  
GEORGE A. JOHNSON, RCE 42328

DATE: 11/15/04

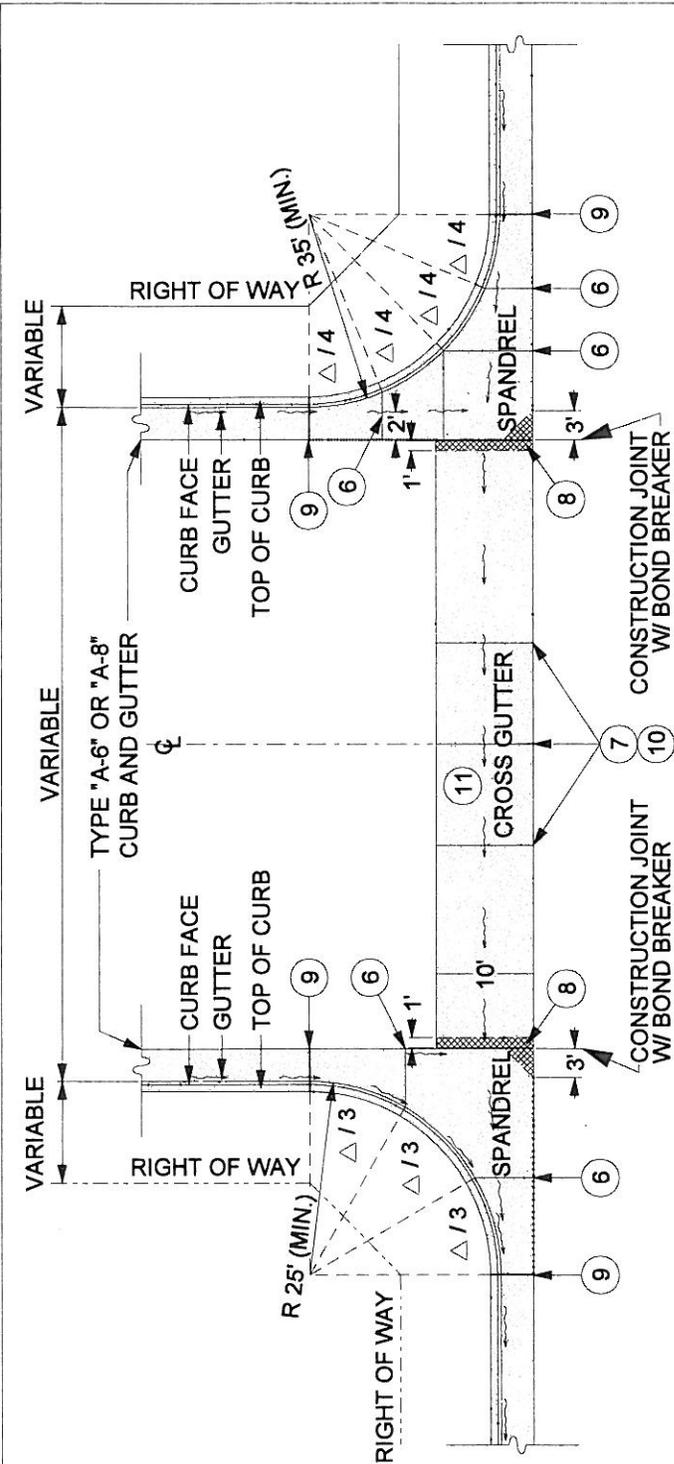


COUNTY OF RIVERSIDE

**COMMERCIAL DRIVEWAY  
(WITH SIDEWALK AT RW)**

REVISIONS		REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
11-04		1				4			
		2				5			
		3				6			

STANDARD NO. 207A (2 OF 2)



NOT TO SCALE

- 9 CONSTRUCT EXPANSION JOINT PER STANDARD # 205.
- 10 CONSTRUCT WEAKENED PLANE JOINT PER STANDARD # 205.
- 11 CONSTRUCT CROSS GUTTER PER TYPICAL SECTION ON SHEET 2.
- 12 WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).

- 1 CROSS GUTTER FOR USE WITH TYPES "A-6" AND "A-8" CURB.
- 2 APRON THICKNESS TO BE 8" MINIMUM.
- 3 CROSS GUTTER THICKNESS TO BE 8" MINIMUM.
- 4 CLASS "A" CONCRETE.
- 5 PLACE MIN. 6" BASE UNDER ENTIRE SPANDREL AND CROSS GUTTER AREA.
- 6 WEAKENED PLANE JOINTS TO BE CONSTRUCTED AT 1/3 POINTS ON 25' RADIUS SPANDRELS, AND AT 1/4 POINTS ON 35' RADIUS SPANDRELS.
- 7 CONSTRUCT WEAKENED PLANE JOINT(S) PER STANDARD #205 AT MIDPOINT OF CROSS GUTTERS LESS THAN 40' LONG, OR AT 1/3 POINTS OF CROSS GUTTERS OF 40' OR LONGER.
- 8 THIS PORTION OF SPANDREL AND CROSS GUTTER SHALL BE CONSTRUCTED WITH 12 INCH THICK, CLASS "A" CONCRETE.

APPROVED BY:

*George A. Johnson*  
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 GEORGE A. JOHNSON, RCE 42328

DATE: 05/01/07



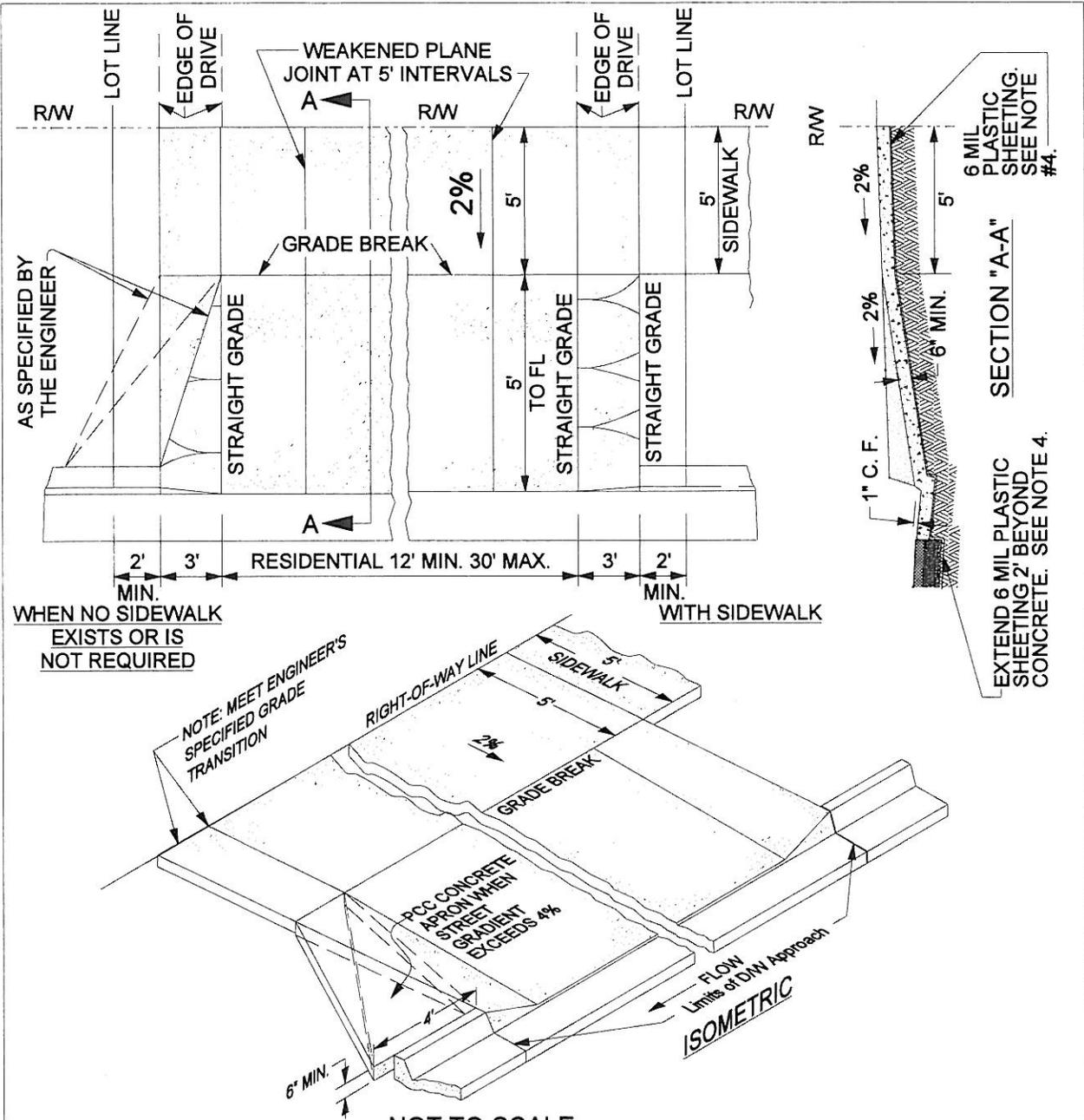
COUNTY OF RIVERSIDE

**CROSS GUTTER  
(LAYOUT)**

STANDARD NO. 209 (1 OF 2)

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
11-77, 8-82	1				4			
9-88, 2-90	2				5			
11-04	3				6			





**NOTES:**

1. ALL CONSTRUCTION SHALL BE CLASS "B" CONCRETE.
2. 20' OF FULL-HEIGHT CURB REQUIRED BETWEEN DRIVEWAYS WITHIN ANY ONE PROPERTY FRONTAGE.
3. ROOT BARRIERS ARE REQUIRED FOR ANY TREES PLANTED WITHIN THE STREET RIGHT OF WAY.
4. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).
5. 8" CURB FACE NOT ALLOWED.

APPROVED BY:

*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 05/01/07



COUNTY OF RIVERSIDE

**RESIDENTIAL DRIVEWAY WITH SIDEWALK AT R/W**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
	1				4			
	2				5			
	3				6			

STANDARD NO. 213

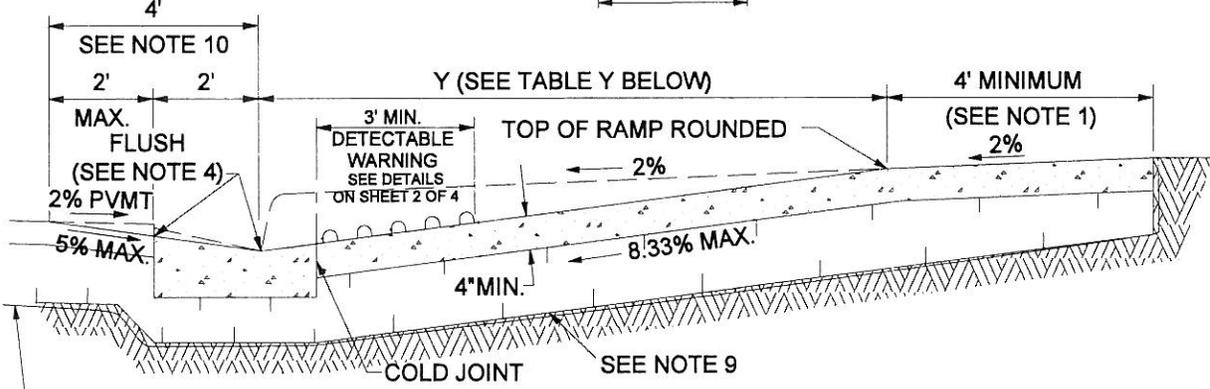
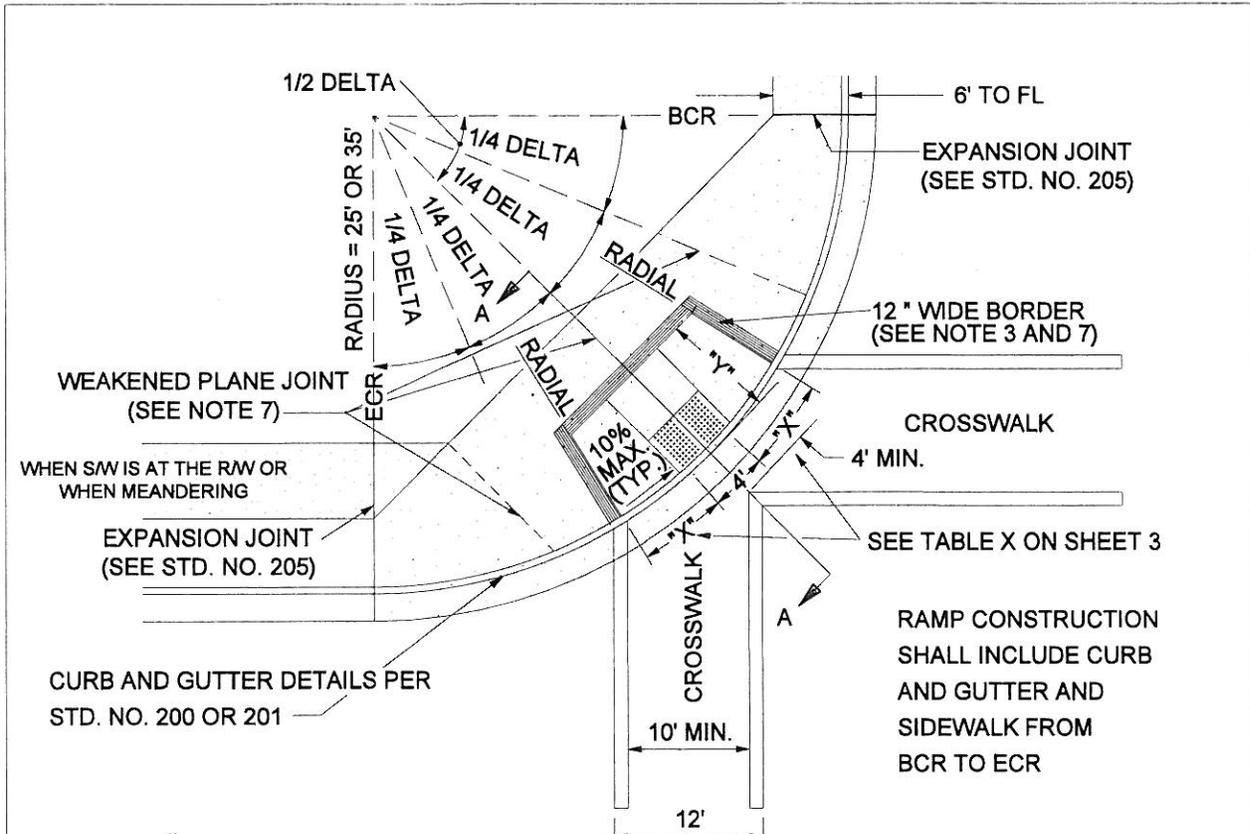


TABLE Y

CF	Y
6"	7.90'
8"	10.53'

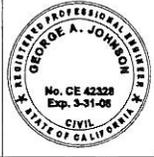
$$Y = \frac{\text{CURB FACE (FT.)}}{6.33\%}$$

SECTION A-A

NOT TO SCALE

SEE SHEET 4 OF 4 FOR NOTES.

APPROVED BY:  
  
 DATE: 11/15/04  
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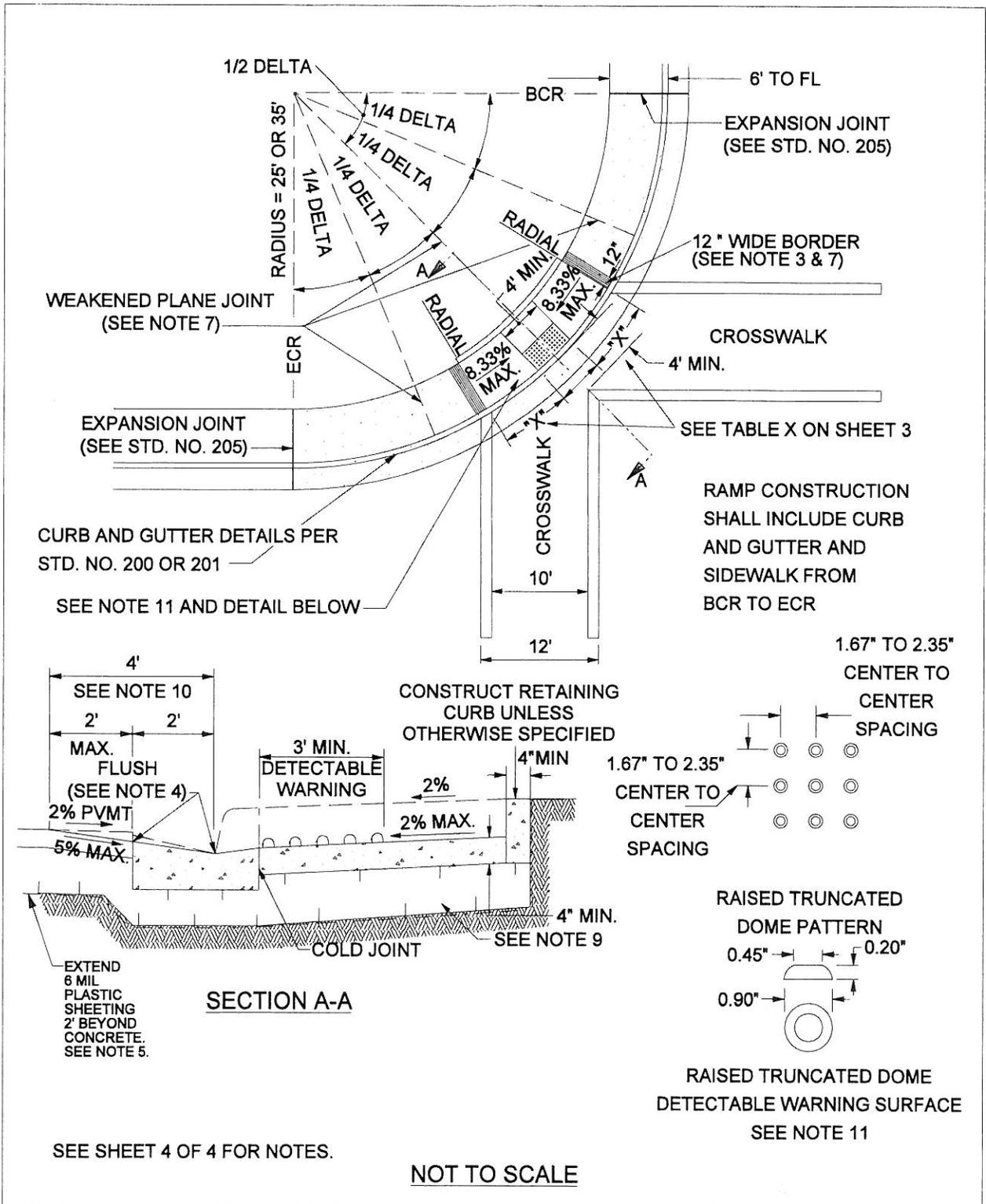


COUNTY OF RIVERSIDE

**CURB RAMP  
 CASE A**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-77, 5-80	11-04	1			4			
10-81, 6-82		2			5			
9-88, 2-90		3			6			

STANDARD NO. 403 (1 OF 4)



APPROVED BY: <i>George A. Johnson</i> DIRECTOR OF TRANSPORTATION GEORGE A. JOHNSON, RCE 42328				DATE: 11/15/04								COUNTY OF RIVERSIDE																																			
<table border="1"> <thead> <tr> <th>REVISIONS</th> <th>REV.</th> <th>BY:</th> <th>APR'D</th> <th>DATE</th> <th>REV.</th> <th>BY:</th> <th>APR'D</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>8-77, 5-80</td> <td>11-04</td> <td>1</td> <td></td> <td></td> <td>4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10-81, 6-82</td> <td></td> <td>2</td> <td></td> <td></td> <td>5</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9-88, 2-90</td> <td></td> <td>3</td> <td></td> <td></td> <td>6</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE	8-77, 5-80	11-04	1			4				10-81, 6-82		2			5				9-88, 2-90		3			6				<p style="text-align: center;"><b>CURB RAMP CASE B</b></p>				STANDARD NO. 403 (2 OF 4)			
REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE																																							
8-77, 5-80	11-04	1			4																																										
10-81, 6-82		2			5																																										
9-88, 2-90		3			6																																										
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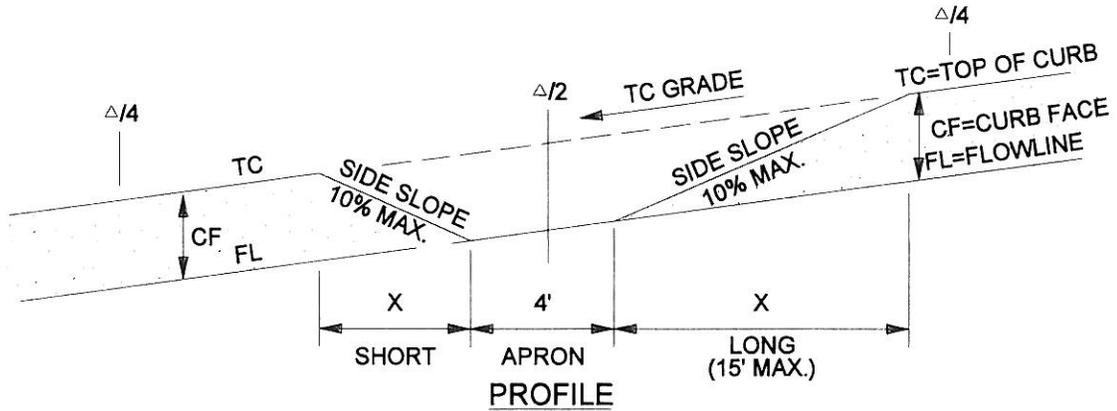


TABLE X

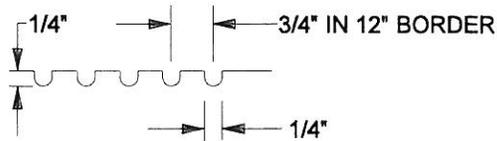
CF (IN)	RADIUS (FT)	SIDE SLOPE	X	TC GRADE (ALONG CURB RETURN)					
				1%	2%	3%	4%	5%	6%
6"	35'	10%	X <sub>S</sub>	4.6	4.2	3.9	3.6	3.4	3.2
			X <sub>L</sub>	5.6	6.3	7.2	8.4	10.0	12.5
8"	35'	10%	X <sub>S</sub>	6.1	5.6	5.2	4.8	4.5	4.2
			X <sub>L</sub>	7.5	8.4	9.6	11.2	13.4	15.0

TO CALCULATE "X" DIMENSION:

SHORT SIDE (DOWN SLOPE):  $X_S (FT) = \frac{\text{CURB FACE (FT)}}{\text{SIDE SLOPE} + \text{TC GRADE}}$

LONG SIDE (UP SLOPE):  $X_L (FT) = \frac{\text{CURB FACE (FT)}}{\text{SIDE SLOPE} - \text{TC GRADE}}$

ENGINEER TO SHOW X<sub>S</sub> AND X<sub>L</sub> ON IMPROVEMENT PLANS



GROOVING DETAIL

APPROVED BY:

*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 05/05/07



COUNTY OF RIVERSIDE

**CURB RAMP**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-77, 5-80	11-04	1			4			
10-81, 8-82		2			5			
9-88, 2-90		3			6			

STANDARD NO. 403 (3 OF 4)

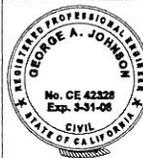
CONSTRUCTION NOTES:

1. IF DISTANCE FROM CURB TO BACK OF SIDEWALK IS TOO SHORT TO ACCOMMODATE RAMP AND 4' LANDING, THEN USE THE CASE "B" RAMP.
2. IF SIDEWALK IS LESS THAN 6' WIDE, THE FULL WIDTH OF THE SIDEWALK SHALL BE DEPRESSED AS SHOWN IN CASE B. MINIMUM SIDEWALK WIDTH IS 4' FROM BACK OF CURB.
3. THE RAMP SHALL HAVE A 12" WIDE BORDER WITH GROOVES 1/4" WIDE AND 1/4" DEEP APPROXIMATELY 3/4" ON CENTER. SEE GROOVING DETAIL.
4. TRANSITIONS FROM RAMPS TO WALKS, GUTTERS, OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES.
5. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).
6. RAMP SIDE SLOPE VARIES UNIFORMLY FROM A MAXIMUM OF UP TO 10% AT CURB TO CONFORM WITH LONGITUDINAL SIDEWALK SLOPE ADJACENT TO TOP OF THE RAMP (EXCEPT IN CASE B).
7. CONSTRUCT WEAKENED PLANE JOINTS AT 1/4 DELTAS WHEN RADIUS EQUALS 35' AND AT INSIDE EDGE OF GROOVED BORDER WHEN RADIUS EQUALS 25'.
8. IF EXPANSIVE SOIL IS ENCOUNTERED, THEN RAMP SHALL BE CONSTRUCTED OVER CLASS 2 AGGREGATE MATERIAL.
9. CONCRETE SHALL BE CLASS B.
10. MAXIMUM SLOPES OF ADJOINING GUTTERS: THE ROAD SURFACE IMMEDIATELY ADJACENT TO THE CURB RAMP AND CONTINUOUS PASSAGE TO THE CURB RAMP SHALL NOT EXCEED 5% WITHIN 4' OF THE BOTTOM OF THE CURB RAMP.
11. DETECTABLE WARNING SURFACES ARE REQUIRED ON ALL CURB RAMPS THAT ENTER INTO A VEHICULAR TRAVEL WAY.

APPROVED BY:

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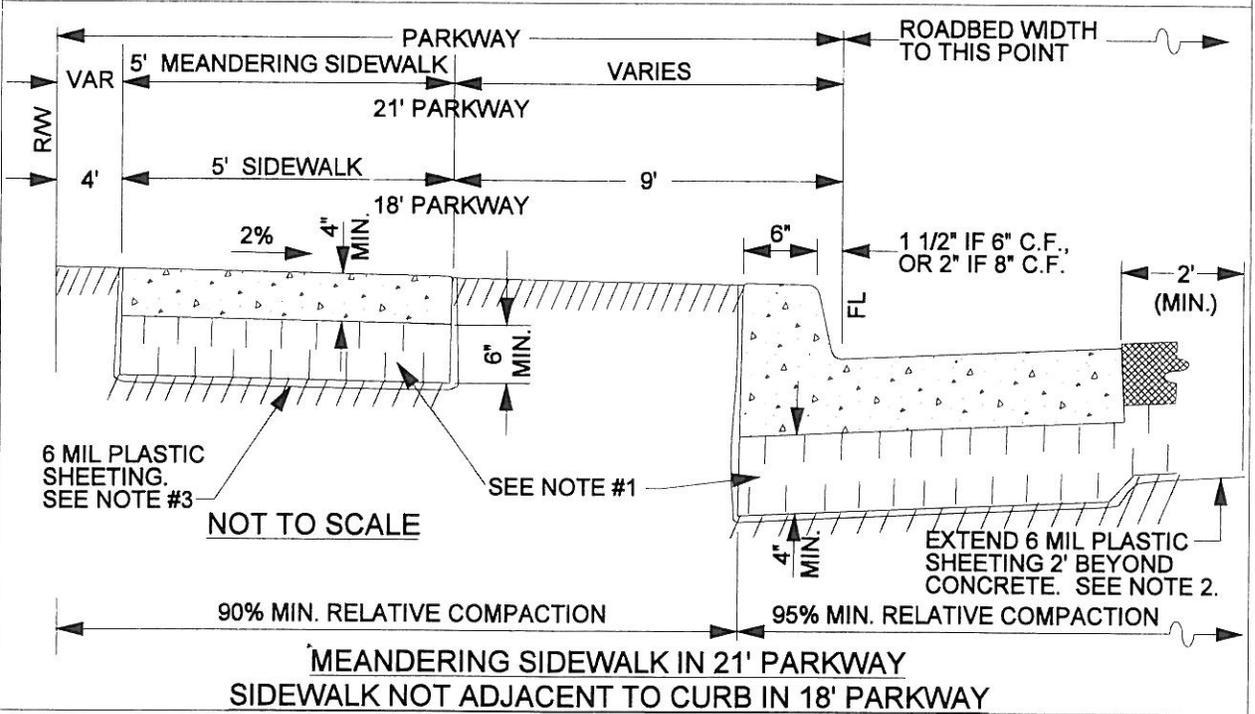
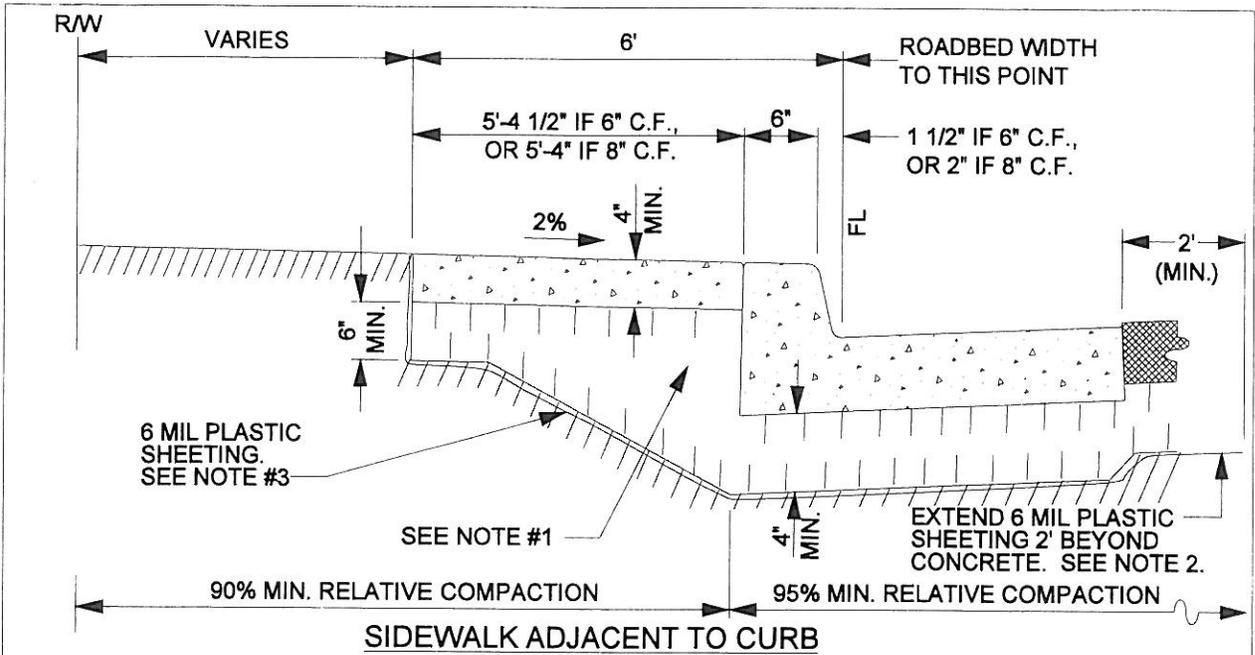


COUNTY OF RIVERSIDE

**CURB RAMP  
 CONSTRUCTION NOTES**

REVISIONS		REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-77, 5-80	11-04	1				4			
10-81, 6-82		2				5			
9-88, 2-90		3				6			

12-97 STANDARD NO. 403 (4 OF 4)



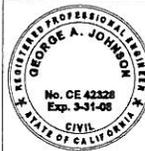
**NOTE:**

1. AGGREGATE BASE OR APPROVED SELECT MATERIAL WHEN SOILS REPORT INDICATES PRESENCE OF EXPANSIVE SOIL CONDITIONS.
2. ALL CONSTRUCTION SHALL BE CLASS "B" CONCRETE.
3. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).

APPROVED BY:

*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 05/01/07



COUNTY OF RIVERSIDE

**SIDEWALK AND CURB**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-71, 11-77	1				4			
8-82, 9-88	2				5			
4-80, 11-04	3				6			

STANDARD NO. 401



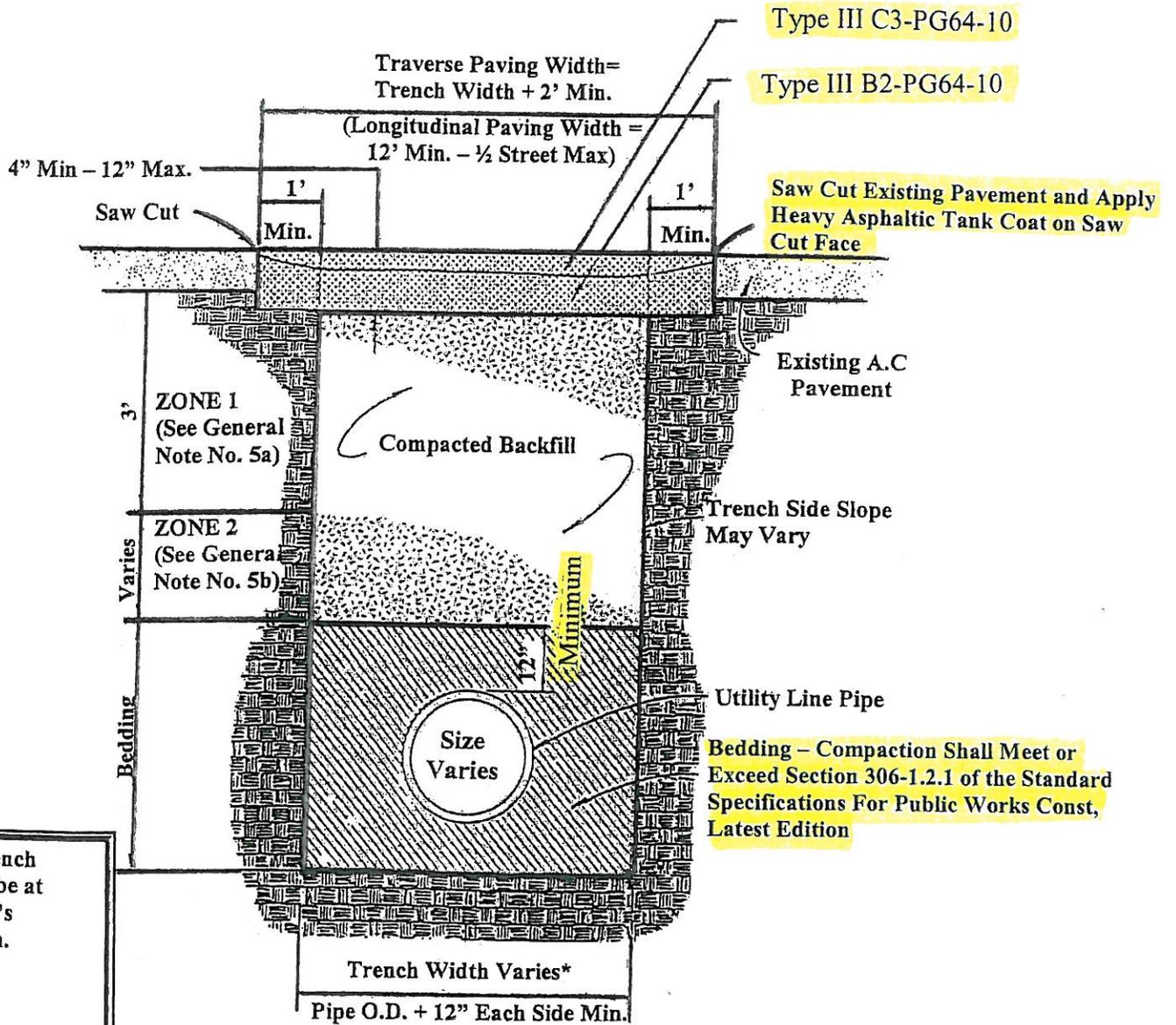
# City of Calimesa Public Works Department

## TRENCH AND EXCAVATION REPAIR

1. All excavation within the City of Calimesa right-of-way requires an excavation permit from the Public Works Department.
2. Underground Service Alert shall be notified two (2) working day's prior to start of work at (800-422-4133).
3. All excavations shall be made, protected, and supported as required for safety and in the manner set forth in the operations, rules, orders, and regulations prescribed by the California Division of Industrial Safety.
4. Compaction of back fill shall be verified by a geotechnical engineer (compaction report) for the contractor and approved by City Engineer prior to the placing of permanent pavement. Any trench or street excavating in excess of three feet (3') requires a compaction report.
5.
  - a) Backfill in Zone 1 shall consist of Class II Crushed Aggregate Base compacted to 95% of relative compaction, in maximum lifts of 6", and certified.
  - b) Backfill in Zone 2 shall consist of Class II Crushed Aggregate Base compacted to 90% of relative compaction, in maximum lifts of 12", and certified.
  - c) Bedding shall be per plan and specifications, and shall only extend 12" above the top of pipeline or conduit.
  - d) No jetting or flooding of backfill material will be allowed.
6. A minimum 2-inch thickness of temporary asphalt paving shall be placed within the trench area by the end of each workday, until permanent repair is completed. The temporary paving shall be placed and compacted in such a manner as to provide a safe and smooth traveled surface, flush with the surrounding pavement. Permittee shall maintain the temporary pavement in a safe and smooth condition until permanent paving is in place. Temporary steel plates may be installed with the approval of the Public Works Inspector.
7. Prior to placement of permanent paving, existing pavement shall be cut to a neat straight line. Cracked pavement adjacent to the trench shall be removed.
8. All **stable** edges of existing pavement being joined and surface being overlaid shall receive a tack coat of asphalt emulsion.
9. Trenches of 300-feet or more, or at the discretion of the Public Works Inspector, shall be paved with a self-propelled paving machine.

10. Any Street paved or resurfaced in the previous (5) years where the trench extends from the curb more than 7-feet or is in a traveled lane, will require a two-inch overlay 6-feet in both directions from the centerline of trench. Per number 9 above. (5) year or newer shall require directional boring.
11. If trench failure should occur during the bonded period, the permittee/developer will be notified of such deficiencies and allowed to remove, replace, or remedy his work. Upon failure of the contractor to promptly comply and under order of the City Engineer, trench failures shall be remedied, removed, replaced by the City at permittee/developer sole expense.
12. Finish overlay to be placed no later than 15 days after base paving. Apply tack and leveling course to bring within 0.10' of existing grade.
13. The entire traveled lane, 12-foot min., shall be overlaid with .10-foot minimum Type III C3-PG64-10 A.C. using a self propelled paving machine Barber Green, Blau Knox or equal.
14. All open pits or trenches require recessed traffic plates.
15. The contractor shall provide a minimum 12" lap of steel plate on each side of trench to assure no slipping of plate or collapsing of trench wall. Where 12" lap cannot be met, engineering design is required and shall be approved by the City Engineer.
16. All affected striping and legends shall be replaced with high intensity paint and thermo plastic
17. Steel plate must fit snug within the recessed area and installed to operate with minimum noise.
18. Multiple plates must be tack welded as needed to secure plates, 6" minimum.
19. Steel plates must be removed and permanent pavement shall be placed within 15 working days or as approved by the City Engineer.

# Trench Repair



\*Note: Actual trench width to be at Engineer's discretion.



## City of Calimesa Public Works Department

### ENCROACHMENT PERMIT CONDITIONS

**Important Note:** The following represents a summary of the most important encroachment conditions. Please see City of Calimesa Encroachment Ordinance for further details and requirements.

**Sec. 7-4.105 Hold Harmless Agreement.** Each applicant for a permit shall agree to hold the City and its officers, agents and employees harmless from any and all causes of action, penalties, liability or loss resulting from claims or court actions arising out of any accidents, loss or damage to persons or property occurring as a result of any work performed pursuant to the permit.

**Sec. 7-4.106 Insurance.** Before a permit is issued, the applicant or the contractor who is to perform the work, shall secure, at his own expense, a policy of broad from comprehensive general, liability insurance in a form acceptable to the City. If the work to be performed involves any excavation, the policy shall include an endorsement that affords coverage for explosion, collapse and underground hazards. The policy shall name the City and its officers, employees and agents as co-insured and shall protect them from claims for personal injury, death or property damage suffered by third persons and arising out of the work authorized by the permit and the manner of its installation or construction. The insurance shall be in effect on the date that the work is commenced and shall expire no sooner than one year after the date on which the work is completed. Insurance cancellation clause shall read, "The issuing company shall mail a 30-day written notice of cancellation to the certificate holder named." A certificate of the insurance shall be filed with the Public Works Department.

**Sec. 7-4.107 Insurance Limits.** If the work to be performed under a permit will involve an excavation in a street more than six (6") inches in depth, the applicant or contractor shall furnish the liability insurance coverage required in Section 306, in an amount not less than One Million and no/100ths (\$1,000,000.00) Dollars combined single limit. For all other permits, the applicant or the contractor shall furnish such liability insurance coverage in an amount not less than Three Hundred Thousand and no/100ths (\$300,000.00) Dollars single limit. If an applicant or a contractor maintains with City a certified of continuous insurance coverage, such applicant or contractor shall change his insurance coverage to be in compliance with the requirements of this section on or before the renewal date of the policy. The City Council may increase, decrease, or waive the insurance limits set forth above in those cases in which the City Council determines that special circumstances justify such an increase, decrease or waiver, and may be changed by resolution of the Council.

**Sec. 7-4.108 Bonds.**

- (a) **Before a permit is granted** by the Director, which authorizes excavation, trenching or removal of the surface of a street, a bond or other security acceptable to the City, shall be filed with the Director in a form approved by the Director, by the applicant, or by the contractor who will do the work. The bond shall be a surety bond and shall be issued by a corporation duly and legally licensed to transact business in the State of California and approved by the City. The bond or other security shall guarantee the performance of the work authorized by the permit in accordance with all of the provisions of the application, the permit and this Chapter and shall indemnify the City against faulty or improper workmanship or materials that may be discovered during the performance of the work and for term of one year after the completion of the work. If the applicant, or the contractor performing the work, intends to perform more than one project requiring a permit under this Chapter, the bond may be written so as to apply to more than one permit and it shall indemnify the City against faulty or improper workmanship or materials that may be discovered during the performance of the work, intends to perform more than once project requiring a permit under this Chapter, the bond may be written so as to apply to more than one permit and it shall indemnify the City against faulty or improper workmanship or materials that may be discovered during the period of one year after the completion of the work authorized by each permit.

- (b) **Bond Limits.** The Director is hereby authorized to establish the amount of a bond to be posted based upon his estimate of the maximum cost or damages which the City might incur in connection with the work authorized by the permit or permits.
- (c) **Bonds-Exemption.** Public agencies which apply for a permit are not required to furnish the aforementioned bond. However, this exemption shall not relieve the public agency or utility company of faulty or improper workmanship or materials guarantee.
- (d) **The City Council** may increase, decrease, or waive the bond limits set forth above in those cases in which the City Council determines that special circumstances justify such and increase, decrease or waiver, by Resolution of the City Council.

### **SAFETY DEVICES**

- 1. **Safety Devices, Lights, Barricades** – In the conduct of the encroachment work, supplies and excavated material shall be properly placed and the permitted shall provide and maintain such safety devices, including but not limited to lights, barricades, signs, and watchmen as are necessary to protect the public. Any omission on the part of the City to specify in the permit what safety devices shall be provided by, or preventative action required of the permittee shall not excuse the permittee from complying with the laws, regulations and ordinances relating to the protection of persons or property under the circumstances. If the City finds that suitable safeguards are not being provided, it may provide, maintain and relocate such safety devices or take action as is deemed necessary, charging the permittee the costs of such action.
- 2. **Warning Lights** – A permittee making any excavation or leaving any obstruction which could be a hazard to persons using a right-of-way shall provide and maintain warning lights far enough away from the excavation or obstruction to give adequate warning to such persons and at not more than 50-foot intervals along the excavation or obstruction, from one-half hour before sunset of each day to one-half after sunrise the next day, until the work is completed and the right-of-way made safe for use.
- 3. **Safety Device Standards** – All safety devices shall conform to the requirements of the Manual of Traffic Control of the State of California, and the California Vehicle Code, so far as such manuals are applicable.

### **TRAFFIC CONDITIONS**

- 1. **Maintain Traffic** – Vehicular and pedestrian traffic on all streets shall be permitted to pass through the work area with as little inconvenience as possible. At no time shall the roads be closed without specific authorization.
- 2. **Flagmen** – Shall be used on all streets where the traffic is restricted to less than two (2) traffic lanes.
- 3. **Comply with Green Book 7-10** – Maintaining of vehicular traffic through the work area shall conform to Standard Specifications for Public Works Construction (Green Book Section 7-10).
- 4. **Replace Improvements** – All improvements within the road right-of-way which include road signs, road striping, road symbols, etc., which were damaged, removed or obliterated as a result of the permittee work shall be repaired and/or replaced. Repairs and replacements shall be equal to or better than the existing improvements and shall match them in finish and dimension.
- 5. **End of Workday** – At the end of each workday; all roads shall be restored to two-way traffic. The road surface shall be brought to a smooth, even condition, free of humps and depressions, satisfactory for use by the motoring public.
- 6. **Detours** – Shall be in accordance with Caltrans Traffic Manual Chapter 5, and shall be approved by the Public Works Director three weeks before the anticipated date of the detour.

## **CLEANUP, BACKFILLING AND COMPACTION CONDITIONS**

1. **Cleanup After Completion** – Immediately after completion of the work, the permittee shall cleanup and remove all materials, earth and debris of any kind. If the permittee fails to do so within 24 hours after having been notified to do so by the City, the work may be done by the City and the permittee charged the costs of such work. When a pole, guy-stub or similar timber is removed and not replaced, the entire length thereof shall be removed from the ground and the hole backfilled and compacted.
2. **Backfilling and Compaction** – Backfilling and compaction of an excavation of an evacuation shall be in accordance with the Standard Specifications for Public Works Construction (Sections 301 and 306), as well as any special standards established by the City. Backfilling shall be completed before the end of the workday. No open trenches shall be left after normal working hours.
3. **Restoration of right-of-way** – Upon completion of the encroachment work authorized by a permit, the permittee shall restore the right-of-way, including bridges and any other structure thereon, by replacing, repairing or rebuilding it in accordance with the specifications or any specific requirements, but not less than to its original condition before the encroachment work was commences. The permittee shall remove all obstructions, materials, and debris upon the right-of-way and shall do any other work necessary to restore the right-of-way to a safe and usable condition, as directed by the City. When the excavation occurs within an area already paved, the City may make the necessary restoration. The permittee can be notified or can respond to notification; the City may make the necessary restoration. The permittee shall reimburse the City in accordance with the costs of such work. All work shall be in accordance with City standards and Public Works Standard Specifications for Construction (Green Book Section 302 and 306).

## **PROTECTION AND REPAIR OF EXISTING FACILITIES**

1. **Location of Existing Facilities** – The permittee shall investigate and be aware of all existing facilities lawfully within the right-of-way, which are within the limits of his activity.  
**Important Notice:** Prior to making any excavation, the permittee shall contact Underground Service Alert at 1-800-422-4133 and obtain an identification number (Sections 4216 and 4217 of the Government Code) two working days prior to excavation.
2. **Protection and Repair of Facilities** – The permittee shall protect all wires, cables, pipes, conduits, poles and other apparatus, both aerial and underground, by a method satisfactory to the owner. The owner has the right to support or protect and of its facilities at the sole expense of the permittee. In case of any said wires, cables, pipes, conduits, poles, or apparatus should be damaged, and for this purpose, pipe coating or other encasement.

**--End of Conditions--**



**City of Calimesa Public Works Department**  
**Encroachment Permit Application**

FOR OFFICE USE ONLY
Permit Number: _____
Total Fee: _____

**THE UNDERSIGNED HEREBY APPLIES FOR PERMISSION TO ENCROACH ON THE FOLLOWING DESCRIBED CITY RIGHT-OF-WAY:**

Location: \_\_\_\_\_

Description of Work:  
**SUBMIT A DETAIL DRAWING OF WORK TO BE DONE**

Excavation Length: \_\_\_\_\_ Width: \_\_\_\_\_ Sq Ft: \_\_\_\_\_

Number of Days: \_\_\_\_\_ Beginning: \_\_\_\_\_ Ending: \_\_\_\_\_

I understand that the City may revoke any permit that may granted as a result of this request at any time. In consideration for issuance of this permit, I agree, and by use hereof, my agents, employees, contractors agree to be bound by all of the provisions of Title 7, Chapter 4, of the Calimesa Municipal Code, the Standard Conditions attached to this from any claims defense and legal costs, judgments for damages, or other relief against the City as a result of acts, or omissions, by me or my representatives, in the performance of any activities permitted hereunder, whether the condition giving rise to the claim or judgment was created in whole, or in part, by me or my representatives. Any inspection by the City shall in no way relieve the permittee from reasonability for the work.

Applicant: \_\_\_\_\_ Phone: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_

Contractor's License #: \_\_\_\_\_ Classification: \_\_\_\_\_ Business Lic. #: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**PERMITTEE SHALL NOTIFY** Public Works Department 24 hours prior to commencing work.  
**Phone (909) 795-9801, 8:00 a.m. – 5:30 p.m. Monday through Thursday**

**FOR OFFICE USE ONLY**

**SPECIAL CONDITIONS:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Permission is hereby granted to perform the activities described above, subject to the statutes, ordinances and conditions described above. Special Conditions heron and attached hereto are made a part hereof by reference. Permission granted for the period of \_\_\_\_\_

**By:** \_\_\_\_\_ **Date:** \_\_\_\_\_