COUNTY OF SAN JOAQUIN

DEPARTMENT OF PUBLIC WORKS

P.O. BOX 1810-1810 E. HAZELTON AVENUE
STOCKTON, CALIFORNIA 95201
(209) 468-3000
FAX # (209) 468-9324

Permit No: **PS-1302514**
Date Issued: 03/18/2014
Exp. Date: 05/09/2014
Project No: PWP730077
Quad: SS

UE/CR/PM NO:8057

ENCROACHMENT PERMIT

To: CALIFORNIA WATER SERVICE
1550 W FREMONT ST, SUITE #100
STOCKTON, CA 95203

Encroachment Type:

Trench			

Location:
"B" STREET FROM DUCK CREEK TO RALPH AVE.

In compliance with your request of **09/18/2013**, permission is hereby granted to do work in County right-of-way as shown on attached application and subject to all the terms, conditions and restrictions written below or printed as general or special provisions on any part of this form. See reverse side and attached sheet, if any.

Trench excavations for service connections will not be permitted within ten feet (10') of pavement centerline unless otherwise approved by the Director. Surface of trench patches shall match in kind and be smooth and even with that of abutting surface. Special attention shall be given to depth of utilities through roadside area in anticipation of future drainage facilities, road profile and/or frontage development. All underground utility facilities are to be established and accurately dimensioned on sketches from surveyed centerline of road right of way, or from right of way (border) lines.

Permittee shall call the Department of Public Works, Field Engineering Division (Permit Inspections) at (209)953-7421 at least forty-eight hours prior to beginning any work within the County right of way. All work performed under this permit shall conform to the rules and regulations pertaining to safety established by the California Division of Industrial Safety and Cal-OSHA.

The jobsite shall be kept in a safe condition at all times by the daily removal of any excess dirt or debris which might be a hazard to either pedestrian or automobile traffic. All necessary traffic convenience and warning devices and personnel shall be provided, placed and maintained by and at the sole expense of the Permittee in accordance with the latest edition of the CALTRANS Manual of Traffic Control.

After completion of the work permitted herein, all debris, lumber, barricades, or any excess material shall be removed and the jobsite left in a neat workmanlike manner. Immediately following completion of construction permitted herein, Permittee shall fill out and mail notice of completion (see attached post card) provided by Grantor.

Special Comments:

Traffic Control Per MUTCD****See Attached "Special Conditions" and attached letter dated October 25, 2013 for California Water Service Company****

FORMS:	SS/WW, R-29	TRENCH CUTTING	POLICY

Est. Permit Fee: $816.00

THOMAS M. GAU, Director
Department of Public Works

By: _____
Permit Section

WHITE	-Permitee
GOLDENROD	-PWD Central File
YELLOW	-Field Inspection
PINK	-Permit Section

ENCROACHMENT PERMIT GENERAL PROVISIONS

13-1

1. This permit is issued under and subject to all laws and ordinances of agencies governing the encroachment herein permitted. See the following references:
   STREETS AND HIGHWAYS CODE
   1. Division 1, Chapter 3
   2. Division 2, Chapter 2, Section 942
   3. Division 2, Chapter 4, Section 1126
   4. Division 2, Chapter 5.5 and Chapter 6

   SAN JOAQUIN COUNTY ORDINANCES NUMBERED: 324, 441, 648, 662, 672, 695, 700, 860, 892, 3359, and 3675.

2. It is understood and agreed by the Permittee that the performance of any work under this permit shall constitute an acceptance of all the provisions contained herein and failure on the Permittee's part to comply with any provision will be cause for revocation of this permit. Except as otherwise provided for public agencies and franchise holders, this permit is revocable on five days notice.

3. All work shall be done subject to the supervision of and the satisfaction of the grantor. The Permittee shall at all times during the progress of the work keep the County Highway in as neat and clean condition as is possible and upon completion of the work authorized herein, shall leave the County Highway in a thoroughly neat, clean and usable condition.

4. The Permittee also agrees by the acceptance of this permit to properly maintain any encroachment structure placed by the Permittee on any part of the County Highway and to immediately repair any damage to any portion of the highway, which occurs as a result of the maintenance of the said encroachment structure, until such time as the Permittee may be relieved of the responsibility for such maintenance by the County of San Joaquin.

5. The Permittee also agrees by the acceptance of this permit to make, at its own expense, such repairs as may be deemed necessary by the County Department of Public Works.

6. It is further agreed by the Permittee that whenever construction, reconstruction or maintenance work upon the highway is necessary, the installation provided for herein shall, upon request of the County Department of Public Works, be immediately moved or removed by and at the sole expense of the Permittee.

7. No material used for fill or backfill in the construction of the encroachment shall be borrowed or taken from within the County right of way.

8. All work shall be planned and carried out with as little inconvenience as possible to the traveling public. No material shall be stacked within eight feet (8') of the edge of the pavement or traveled way unless otherwise provided herein. Adequate provision shall be made for the protection of the traveling public. Traffic control standards shall be utilized including barricades; approved signs and lights; and flagmen, as required by the particular work in progress.

9. The Permittee, by the acceptance of this permit, shall assume full responsibility for all liability for personal injury or damage to property which may arise out of the work herein permitted or which may arise out of the failure of the part of the Permittee to properly perform the work provided under this permit. In the event any claim of such liability is made against the County of San Joaquin or any department, official or employee thereof, the Permittee shall defend, indemnify, and hold each of them harmless for such claim.

10. All backfill material is to be moistened as necessary and thoroughly compacted with mechanical means. If required by the County Director of Public Works, such backfill shall consist of gravel or crushed rock. The Permittee shall maintain the surface over structures placed hereunder as may be necessary to insure the return of the roadway to a completely stable condition and until relieved of such responsibility by the County Department of Public Works. Wherever a gravel, crushed rock or asphalt surface is removed or damaged in the course of work related to the permitted encroachment, such material shall either be separately stored and replaced in the roadway as nearly as possible in its original state or shall be replaced in kind, and the roadway shall be left in at least as good a condition as it was before the commencement of operations of placing the encroachment structure.

11. Whenever it becomes necessary to secure permission from abutting property owners for the proposed work, such authority must be secured by the Permittee prior to starting work.

12. The current and future safety and convenience of the traveling public shall be given every consideration in the location and methods of construction utilized.

13. The Permittee is responsible for the preservation of survey monuments within the work herein permitted. If any are disturbed, the Permittee is required to tie out each location and re-establish them after completion of work, using a licensed land surveyor. A corner record must be filed in accordance with state law for any re-set monuments.

14. Prior to any excavation, the Permittee shall notify USA North (Underground Service Alert of Northern California and Nevada) at 811 or 800-227-2600 forty-eight (48) hours in advance.

APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date ~~April 14, 2014~~ June 18, 2012

To: San Joaquin County
Department of Public Works

CALIFORNIA WATER SERVICE
(Applicant Name)

1550 W. FREMONT ST #100
(Mailing Address)

STOCKTON, CA 95203
(City, State, Zip Code)

209-464-8311
(Area Code - Telephone Number)

#8057

OFFICE USE ONLY

JOB # 730077 REF #
APN CR #
EXP. DATE 5-9-2014
VALID 3-18-2014 TO 5-9-2014 DRIVEWAYS:
STREET "B" STREET & DUCK CREEK BRIDGE
AREA Stockton QUAD SS ÷
TYPE Trench ÷
FORMS SS/WW, R29 & Trench Cutting Policy
NOTE

Sketch (Detailed plans may be submitted)

See Attached Maps & Traffic Control Plan.

The undersigned hereby applies for permission to excavate, construct and/or otherwise encroach on County Highway Right-of-Way on the _____ side of _____ approximately _____ feet/mile _____ of _____, _____, by performing the following work (description of work): Install 690' - 8" PVC C-900 Pipe in "B" Street (Duck Creek to Ralph Ave)

Approximate Trench Cut 2' x 640'

W.O. 00016817
ACT. ID 3436-899 - I

Work will commence on or about 5/16/11 7/9/12 for approximately 90 60 days. (9/1/11 8/15/12)

I, the undersigned certify that I am the owner of the respective property, or am qualified to represent the owner and agree to do the work described above in accordance with the rules, regulations of San Joaquin County and subject to inspection and approval

Stacie L. Allen - Operations Clerk
Signature of Applicant - Title

~~4/14/11~~ 6/18/12
Date

MASTER.PS\FRESCHDL (6/00)

SPECIAL CONDITIONS FOR CALWATER – "B" STREET – 8057 ENCROACHMENT PERMIT

1. Maintain traffic controls for all roads. Traffic control delays shall not exceed 15 minutes. Two-way traffic shall be maintained during non-working hours with excavated areas backfilled or plated. During working hours, two-way traffic control shall be maintained with one lane open and appropriate flaggers. All signs and sign placement shall be per the current CA MUTCD. No road closures allowed without prior authorization by the County.

2. No lane closures with flagging onto one lane during the hours of 6:00 am to 8:00 am and 4:00 pm to 6:00 pm.

3. Access to all properties shall be maintained at all times except when work is occurring at the access point. Minimal delays will be allowed to provide access within the work zone area. Driveway access shall be fully restored at the end of each workday. Driveways disturbed by the contractor shall be replaced with in-kind or better materials.

4. Pedestrian access shall be provided at all times.

5. Residents and businesses shall be notified in writing, as approved by the County, 48-hours in advance of any impacts to their access and parking.

6. No trench cutting of County roads shall occur between November 1 and March 31 without prior authorization by the County.

7. Final paving for trench repair or road resurfacing shall be per Caltrans' specifications.

8. All pavement markings destroyed or obliterated must be replaced in kind by the permittee. Typical pavement markings include, but not limited to, lane lines, centerlines, stop and stop ahead legends, limit lines, raised pavement markers and miscellaneous delineators.

9. The permittee is responsible for any Survey Monuments disturbed by this project and shall file a corner record to reestablish them using a Licensed Land Surveyor.

10. All pipe and pipeline related facilities including, but not limited to, valves, utility boxes and vaults, and frames and covers shall be maintained by the Cal Water. Cal Water shall be responsible for any and all costs associated with the removal, relocation and/or adjustment of these facilities as determined by the County at the Cal Water's expense. (Streets and Highways Code 1463)

11. All future maintenance of the pipeline and related facilities within the County right-of-way will require a San Joaquin County Encroachment Permit.

12. Trenches shall be maintained in a smooth and even condition to the satisfaction of the County throughout the project limits at all times.

13. All trenches shall be completely backfilled or shored and plated at the end of each workday, and the roadway restored to two-way traffic. If plating is to be used, a trench shoring and plating plan

suitable for traffic loadings shall be prepared by a registered civil engineer and submitted for prior approval by the County.

14. The contractor shall use San Joaquin County Standard R-29 when backfilling trenches within the County right-of-way. Where the existing road structural section is below standard, a minimum section of 3 inches of asphalt concrete over 8 inches of aggregate base shall be required.

15. Any curb, gutter and sidewalk removed or disturbed shall be replaced per San Joaquin County Standard CW-C7.

16. Temporary pavement shall be provided for all trench areas within three days of pavement removal or by Friday of each week, whichever is more restrictive.

17. Final trench paving will also be required to be placed when interruptions or delays of the work exceed two (2) weeks.

18. Roadway areas subject to pavement cuts shall receive a 0.12-foot asphalt concrete overlay from the centerline (or lane line) to the lip of gutter. If the pavement is disturbed on both sides of the centerline (or adjacent lane), then the entire roadway (or affected lanes) shall be resurfaced. All pavement conforms shall be ground to provide a flush surface. Contractor shall grind and overlay within 10 working days of permanent trench paving.

19. Contractor shall establish existing roadway and drainage grades within the construction area. Any repair to roadways and adjacent areas shall match existing grades. Any proposed grade changes shall receive prior approval from County.

20. Pedestrians and bicyclists shall be escorted through the work zone with minimal delays. School buses shall be passed through the work zone with minimal delays.

21. County roads shall be kept clean from mud and debris at all times along the access points and work zone areas during entire project. All standard roadway striping and signage shall be clearly visible, maintained and restored throughout the construction zone during and after the project.

22. In addition to standard dust control measures, streets shall be maintained in a clean condition, free of dirt, mud and debris during construction activities. The contractor shall provide daily, or as needed, street sweeping using a modern mechanical or vacuum-assisted street sweeper.

23. California Water Service (Cal Water) shall keep a valid General Liability insurance policy in the amount of $9,500,000 with a $500,000 retention as long as the pipeline remains attached to the County owned bridge.

24. In the event that repair is necessary, Cal Water shall make the needed repair in a timely manner, otherwise, the County shall take measures to rectify the issue at the expense of Cal Water. If the County makes the repairs, Cal Water shall be presented with an itemized cost summary. Cal Water shall have 30 days, from the date of receipt, to reimburse the County, otherwise, the bond may be forfeited to the amount owed.

CALIFORNIA WATER SERVICE COMPANY
1720 NORTH FIRST STREET • SAN JOSE, CA 95112-4598
(408) 367-8200

10/25/2013

Mr. Alex Chetley
Senior Civil Engineer
1810 E. Hazel Ave.
Stockton CA 95201

Dear Mr. Chetley;

This letter is in response to Scott Cooper's letter dated May 10, 2012 related to the "B" Street (Duck Creek to Ralph Ave) JOB NO PWP730077 Specifically Item 5

5. "Cal Water shall file a bond in the amount of $10,000,000 in a form acceptable to the county and add the County to the company insurance indemnifying the Department of Public Works against any damage that may occur due to the pipeline attachment to the County bridge. In the event that repair is necessary as determined by the Director of Public Works or his designee, Cal Water shall make the needed repairs in a timely manner; otherwise, the County may take measures to rectify the problem at the expense of Cal Water. In the event the County makes repairs, Cal Water shall reimburse the County within 30 days of receipt or otherwise, the bond may be forfeited to the amount owed".

We have a General Liability insurance policy provided by AEGIS Policy no. XL5250101P term 12/30/2012-12/30/2013 limit of $9,500,000 with a $500,000 retention and will continue this coverage continuously, as long as the pipeline remains attached to the county owned bridge. We also maintain excess General Liability coverage through Steadfast Insurance Co., a Zurich Insurance Company with a limit of $35,000,000. As the long standing water utility company in the City of Stockton we would like to appeal your demand for the $10,000,000 bond. Our Bond Underwriters are resistant to undertake a bond without a county ordinance requiring it.

Cal Water also agrees to defend, indemnify and hold you harmless from all losses, liabilities, claims, damages, causes of action and any other obligations which arise directly from the action or inaction of Cal Water, its employees, agents or contractors in connection with the installation of the water main on the Duck Creek bridge in Stockton CA., including an action for damages resulting from injuries or death to persons or damage to property, except if said losses, liabilities, claims, damages, causes of action and other obligations resulted from negligence acts or affirmative misconduct by you.

Continued on page 2

If you have any questions or concerns regarding this letter or our $500,000.00 Self Insured Retention (SIR) program please feel free to contact Richard Schuppe at 800-750-8200 ext 8201 or Mr. Ken Branigan, Marsh Insurance Services 408-467-5630.

Thomas Smegal VP, Treasurer & CFO

Richard Schuppe
Commercial Manager/Risk Manager

Cc: Barbara Gall, Marsh

SECTION 3900: MISCELLANEOUS	SUBSECTION 3910 TRENCH CUTTING
ORIGINAL ISSUE DATE: April 6, 1984	

This trench cutting policy provides uniform guidelines and requirements for trenching within San Joaquin County right of way. It is intended to assist members of the public, private contractors, employees of the Department of Public Works, and any other parties trenching in San Joaquin County.

3910.1 GENERAL REQUIREMENTS

A. Resurfacing requirements specified in this policy are in addition to the trench resurfacing requirements specified by San Joaquin County Standard Drawing R-29.

B. For the purpose of this policy, "Surfacing Age" is defined as the age of the most recently completed roadway surfacing, including construction, reconstruction, or major overlay.

C. Where the application of seal coats is required, a Type II Slurry Seal will be used in accordance with State Standard Specifications, Section 37-2.

D. The permittee must post a one-year maintenance bond or cash deposit, in an amount specified by the Department.

E. All pavement markings destroyed or obliterated must be replaced in kind by the permittee. Typical pavement markings include, but are not limited to, lane lines, centerlines, stop and stop ahead legends, limit lines, raised pavement markers, and miscellaneous delineators.

F. The permittee is responsible for Survey Monuments disturbed by trenching and is required to file a corner record and to reestablish them using a Licensed Land Surveyor after the trench restoration is completed.

G. Functional classification maps and Public Works Project Advertising Schedules are references for this policy.

H. To facilitate scheduling and planning, Public Works staff will make available the most current Project Advertising Schedule at the monthly Utility Coordination Meeting and make it available to the public, at the Permits Counter, in January each year.

3910.2 COLLECTORS, ARTERIALS AND EXPRESSWAYS

A. Surfacing Age less than Three (3) Years: No pavement cuts. Exceptions may be approved in accordance with Section 3910.4 EXCEPTIONS.

B. Surfacing Age Three (3) Years and Over:

1. Longitudinal Trench Cutting in Paved Shoulder Areas:

The entire shoulder of the road is to be resurfaced. The existing surfacing adjacent to the trenched area shall be planed to accommodate the overlay in a manner that does not cause drainage concerns. The nearest pavement cut shall be a minimum of three (3) feet from the edge of pavement, or the remaining pavement shall also be removed and replaced. (SEE EXHIBIT 1: LONGITUDINAL CUTTING OF COUNTY ROADWAYS.)

2. Longitudinal Trenches within Traveled Lanes:

The entire traveled lane where the trench is located is to be resurfaced with a one (1) inch asphalt concrete overlay. The existing surfacing adjacent to the trenched area shall be planed to accommodate the overlay in a manner that does not cause drainage concerns. The overlay shall be in accordance with State Standard Specifications, Section 39. Aggregate gradation shall be consistent with the existing surfacing material. (See EXHIBIT 1: LONGITUDINAL CUTTING OF COUNTY ROADWAYS.)

3. Cross-Cutting:

Cross-cutting is allowed at a minimum interval of one hundred fifty (150) feet. At each cross-cut location a minimum of ten (10) feet each side of trench shall be planed and resurfaced with one (1) inch asphalt concrete. If cross cuts are within the 150 feet minimum interval, the entire section between the first and last cross cut shall be planed and resurfaced with one (1) inch asphalt concrete. (See EXHIBIT 2: CROSS CUTTING OF COUNTY ROADWAYS.)

4. The conditions described in paragraphs 1, 2 and 3 above will not apply if resurfacing is scheduled within two years.

3910.3 LOCAL ROADS

A. Surfacing Age Under Three (3) Years: No pavement cuts allowed. Exceptions may be approved in accordance with Section 3910.4 EXCEPTIONS.

B. Surfacing Age Three (3) to Five (5) Years:

1. Longitudinal cuts are permitted. A seal coat is required for that half of the roadway containing the trench. (See EXHIBIT 1: LONGITUDINAL CUTTING OF COUNTY ROADWAYS.)

2. Cross-cutting is allowed under the same conditions as Section 3910.2B-3. If cross cuts occur within the 150 feet minimum interval, resurfacing may be substituted with a slurry seal for that half of the roadway. (See EXHIBIT 2: CROSS CUTTING OF COUNTY ROADWAYS.)

3910.4 EXCEPTIONS

Excavation is prohibited in newly renovated County roadways for three (3) years after a notice of completion has been filed for a roadway improvement project, or a new roadway has been accepted. The Director of Public Works may approve exceptions that are in the best interest of the public, including but not limited to:

A. An emergency that endangers life or property.

B. For repair or modification to prevent interruption of essential utility service.

C. For relocation work that is mandated by County, State or Federal law.

D. For service for buildings where no other reasonable means of providing service exists.

E. For potholing to verify utility depth or location.

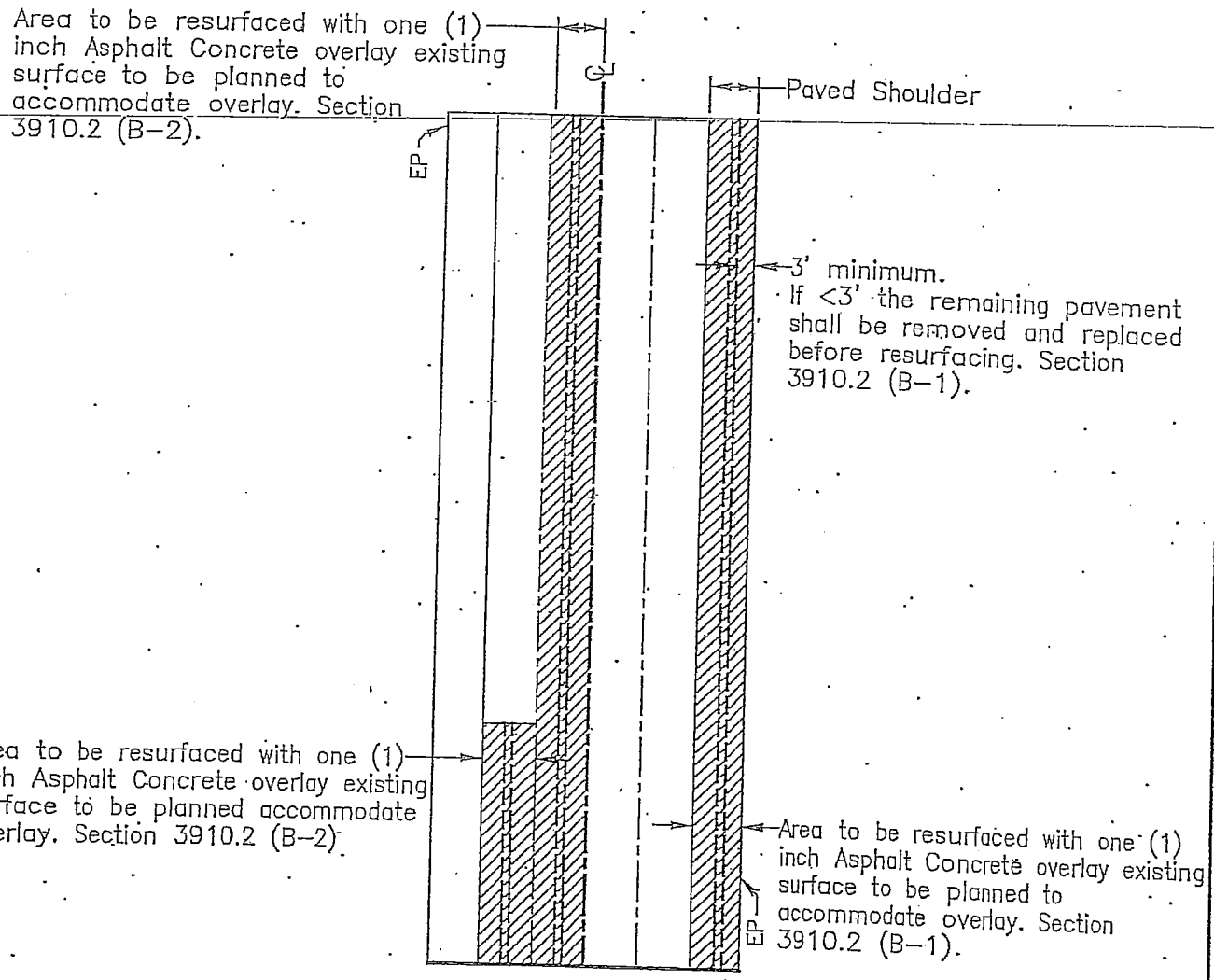
F. For trenchless excavations greater than three feet in depth of cover over the utility facility, and not requiring a significant surface incision greater than industry bore pit standards.

Exceptions must be requested and submitted in writing to the Department. Payment of a non-refundable processing fee is also required. Exceptions will be reviewed using the Department's Action Approval process, which requires the recommendation of a Deputy Director.

NOTES:

EXHIBIT 1

1. The resurfacing requirements shall be in addition to County Standard Drawing No. R-29.
2. If longitudinal cuts are required on a Local Road a Seal Coat can be used for that half of the roadway containing the trench. Section 3910.3 (B-1).



Public Works San Joaquin County
Working for YOU

LONGITUDINAL CUTTING OF COUNTY ROADWAYS

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

Drawn by: TRC | Checked by: | Date: 8/24/12

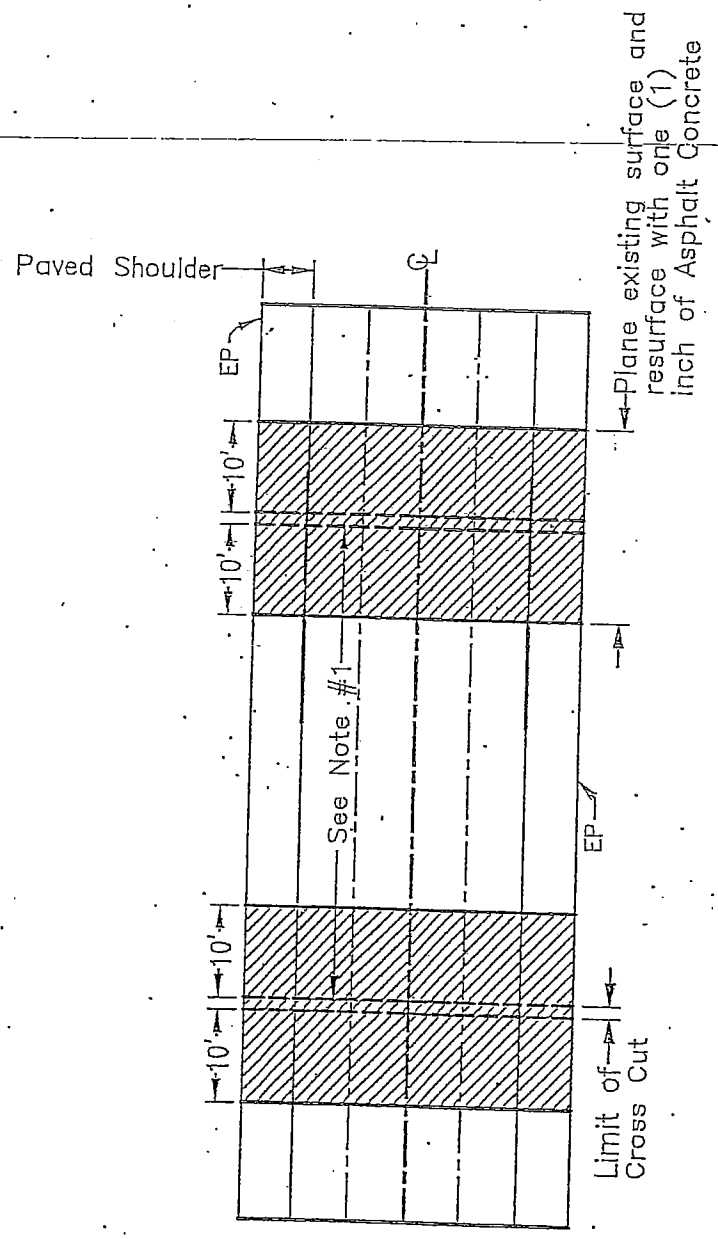
Approved by:

No.	Revision Description	Date

NOTES:

EXHIBIT 2

1. If the distance between cross-cuts are less then 150' the entire area between cross-cuts shall be planed and resurfaced with one (1) inch of Asphalt Concrete.
2. The resurfacing requirements shall be in addition to County Standard Drawing No. R-29.
3. Resurfacing for Bell Holes shall meet these requirements. If excavation occurs within the shoulder or lane, only that area shall be resurfaced as shown.
4. If cross-cutting is performed on Local Roads at intervals less then 150' a Seal Coat for that half of the roadway containing the trench can be used in lieu of resurfacing. Section 3910.3 (B-2).



Public Works
San Joaquin County
Working for YOU

CROSS CUTTING OF COUNTY ROADWAYS

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

Drawn by: TRC | Checked by: | Date: 8/24/12

Approved by:

No.	Revision Description	Date

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/30/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Marsh Risk & Insurance Services
1732 North First Street, Suite 400
San Jose, CA 95112

420869-2--13-14

CONTACT NAME:
PHONE (A/C, No, Ext):
FAX (A/C, No):
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : AEGIS	
INSURER B : N/A	N/A
INSURER C : N/A	N/A
INSURER D : Steadfast Insurance Company	26387
INSURER E :	
INSURER F :	

INSURED
California Water Service Group
Attn: Richard Schuppe
1720 North First Street
San Jose, CA 95112

COVERAGES **CERTIFICATE NUMBER:** SEA-002436951-06 **REVISION NUMBER:** 13

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	**GENERAL LIABILITY**			XL5250102P	12/30/2013	12/30/2014	EACH OCCURRENCE	$ 9,500,000
	X COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
	X CLAIMS-MADE ☐ OCCUR						MED EXP (Any one person)	$
	X SIR: $500,000						PERSONAL & ADV INJURY	$
							GENERAL AGGREGATE	$ 19,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG	$ 9,500,000
	X POLICY ☐ PRO-JECT ☐ LOC							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	☐ ANY AUTO						BODILY INJURY (Per person)	$
	☐ ALL OWNED AUTOS ☐ SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ☐ NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	$
								$
D	☐ **UMBRELLA LIAB** ☐ OCCUR			IPR3757704-02	12/30/2012	12/30/2015	EACH OCCURRENCE	$ 35,000,000
	X **EXCESS LIAB** X CLAIMS-MADE						AGGREGATE	$ 35,000,000
	☐ DED ☐ RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N						☐ WC STATU-TORY LIMITS ☐ OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ **(Mandatory in NH)**	N / A					E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Re: Project: Duck Creek Bridge on "B" Street in the City of Stockton.

County of San Joaquin is included as additional insured where required by written contract.

CERTIFICATE HOLDER

San Joaquin County
Dept. of Public Work
Attn: Senior Civil Engineer
1810 E. Hazel Ave.
Stockton, CA 95201

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
of Marsh Risk & Insurance Services

Lisa De Costa

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AEGIS

ASSOCIATED ELECTRIC & GAS INSURANCE SERVICES LIMITED

Endorsement No. 8 Effective date of Endorsement December 30, 2013

Attached to and forming part of POLICY No. XL5250102P

NAMED INSURED California Water Service Group

It is understood and agreed that this POLICY is hereby amended as indicated. All other terms and conditions of this POLICY remain unchanged.

ADDITIONAL INSUREDS - BLANKET BASIS (CERTIFICATE HOLDERS)

Any person or organization to whom a Certificate of Insurance has been issued with respect to this POLICY is included as an additional INSURED under the POLICY, but only if and to the extent the NAMED INSURED has agreed in writing prior to an OCCURRENCE to provide insurance to such person or organization. The coverage afforded the additional INSURED is subject to the terms, exclusions and conditions of this POLICY, including the Limits of Liability, and is further limited to the amount required by the prior written agreement with the NAMED INSURED.

Notwithstanding the foregoing, the following shall not be an additional INSURED under this POLICY:

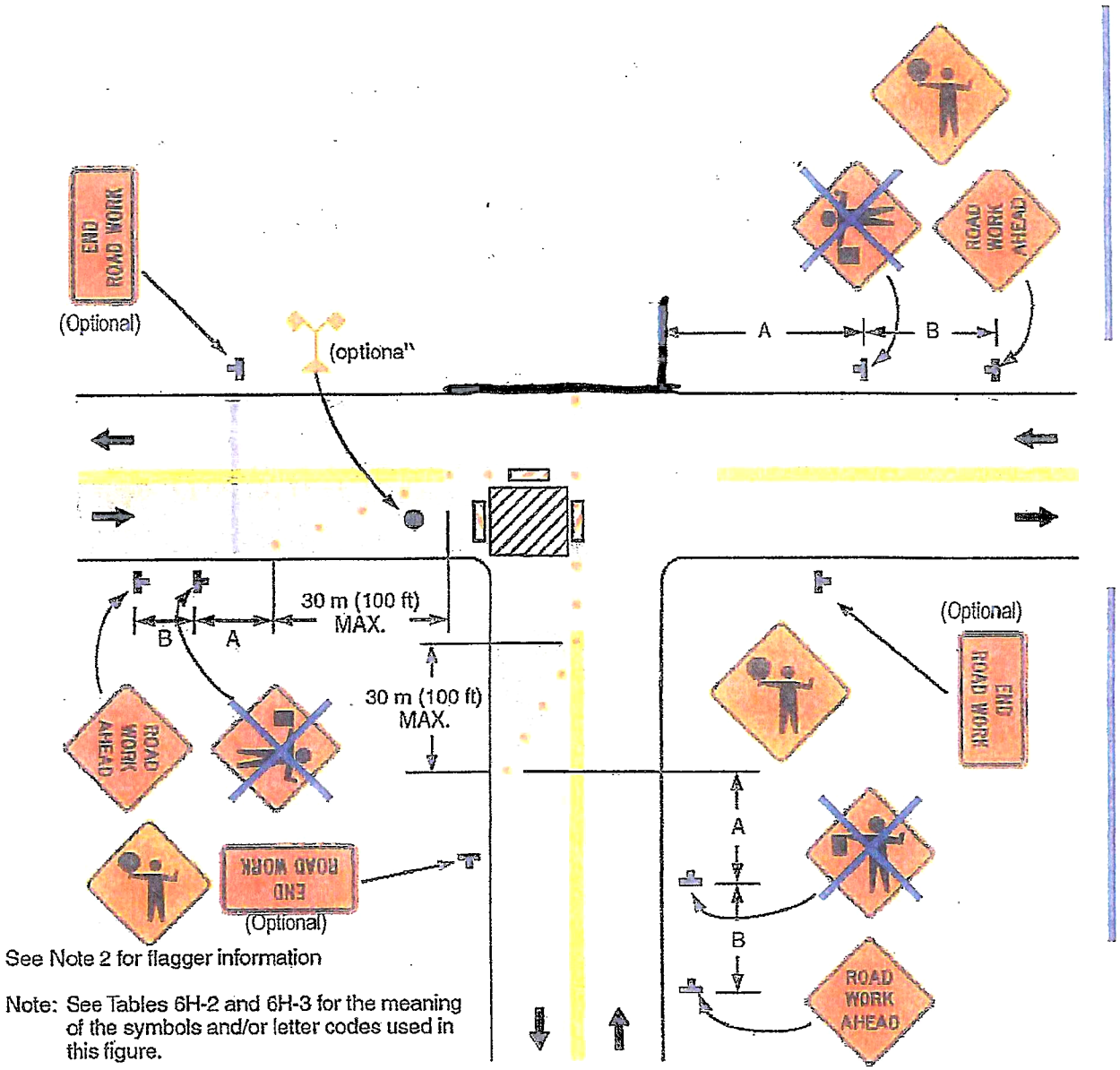
(a) any organization acquired or formed by the NAMED INSURED after the inception of the POLICY PERIOD;

(b) where such other person or organization has assumed the liability of any other INSURED under contract; or

(c) where such other person or organization is engaged in a JOINT VENTURE with the NAMED INSURED in which the NAMED INSURED is not the operator or managing partner.

Signature of Authorized Representative

Figure 6H-27. Closure at Side of Intersection (TA-27)



Typical Application 27

Notes for Figure 6H-28—Typical Application 28

Sidewalk Closures and Bypass Sidewalks

Standard:

1. **When crosswalks or other pedestrian facilities are closed or relocated, temporary facilities shall be detectable and shall include accessibility features consistent with the features present in the existing pedestrian facility.**

Guidance:

2. Where high speeds are anticipated, a temporary traffic barrier and, if necessary, a crash cushion should be used to separate the temporary sidewalks from vehicular traffic.
3. Audible information devices should be considered where midblock closings and changed crosswalk areas cause inadequate communication to be provided to pedestrians who have visual disabilities.

Option:

4. Street lighting may be considered.
5. Only the TTC devices related to pedestrians are shown. Other devices, such as lane closure signing or ROAD NARROWS signs, may be used to control vehicular traffic.
6. For nighttime closures, Type A Flashing warning lights may be used on barricades that support signs and close sidewalks.
7. Type C Steady-Burn or Type D 360-degree Steady-Burn warning lights may be used on channelizing devices separating the temporary sidewalks from vehicular traffic flow.
8. Signs, such as KEEP RIGHT (LEFT), may be placed along a temporary sidewalk to guide or direct pedestrians.

NOTES:

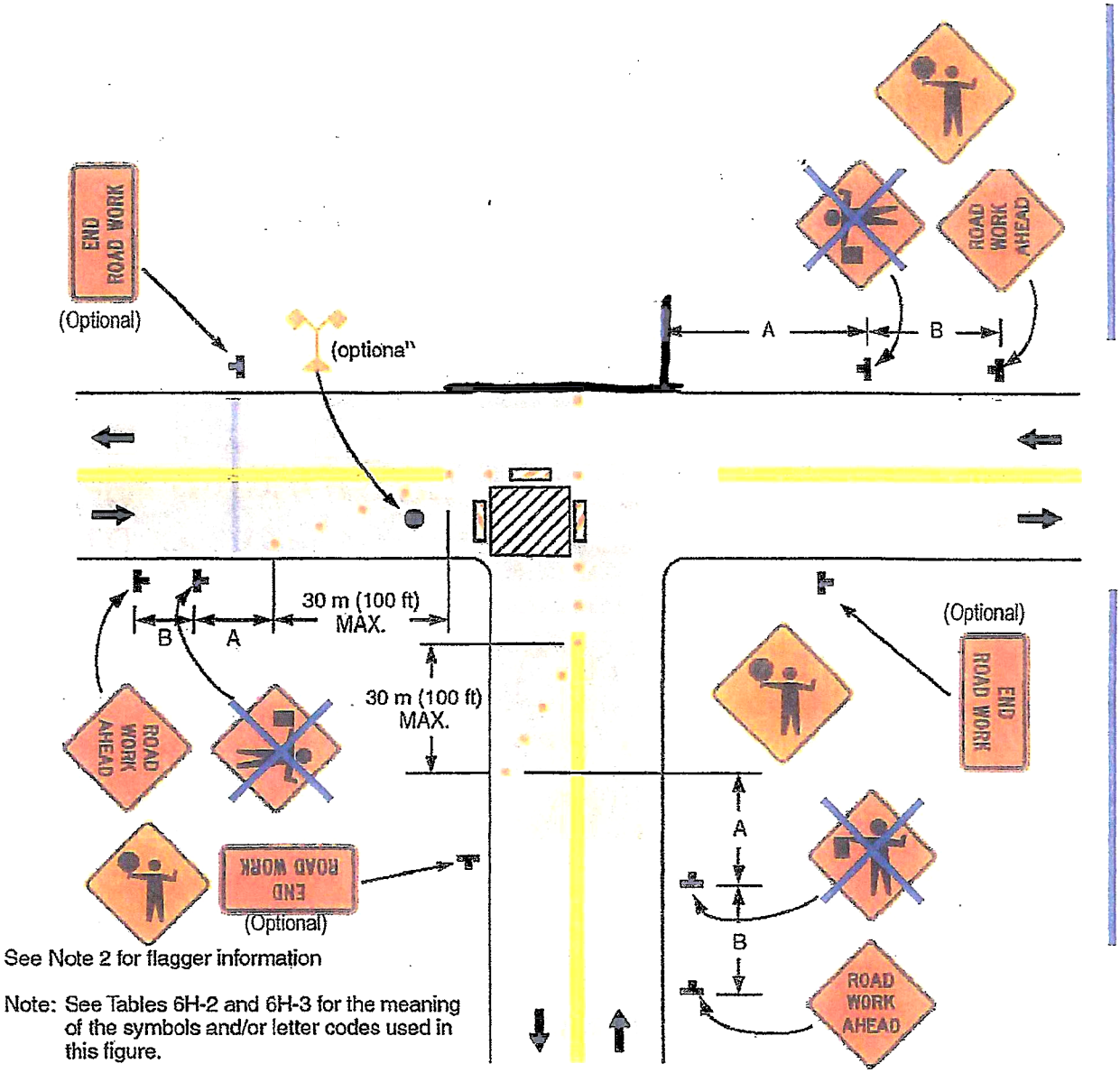
1 – All signs and placement shall be according to CA MUTCD

2 – Pedestrian and driveway access shall be provided at all times

3 – No lane closure / flagging onto one lane during the hours of 6:00–8:00 am and 4:00–6:00 pm

4 – Unless posted, the speed will be 25 mph within urban residential streets & 55 mph for rural roads

Figure 6H-27. Closure at Side of Intersection (TA-27)



Typical Application 27

Notes for Figure 6H-28—Typical Application 28

Sidewalk Closures and Bypass Sidewalks

Standard:

1. **When crosswalks or other pedestrian facilities are closed or relocated, temporary facilities shall be detectable and shall include accessibility features consistent with the features present in the existing pedestrian facility.**

Guidance:

2. Where high speeds are anticipated, a temporary traffic barrier and, if necessary, a crash cushion should be used to separate the temporary sidewalks from vehicular traffic.
3. Audible information devices should be considered where midblock closings and changed crosswalk areas cause inadequate communication to be provided to pedestrians who have visual disabilities.

Option:

4. Street lighting may be considered.
5. Only the TTC devices related to pedestrians are shown. Other devices, such as lane closure signing or ROAD NARROWS signs, may be used to control vehicular traffic.
6. For nighttime closures, Type A Flashing warning lights may be used on barricades that support signs and close sidewalks.
7. Type C Steady-Burn or Type D 360-degree Steady-Burn warning lights may be used on channelizing devices separating the temporary sidewalks from vehicular traffic flow.
8. Signs, such as KEEP RIGHT (LEFT), may be placed along a temporary sidewalk to guide or direct pedestrians.

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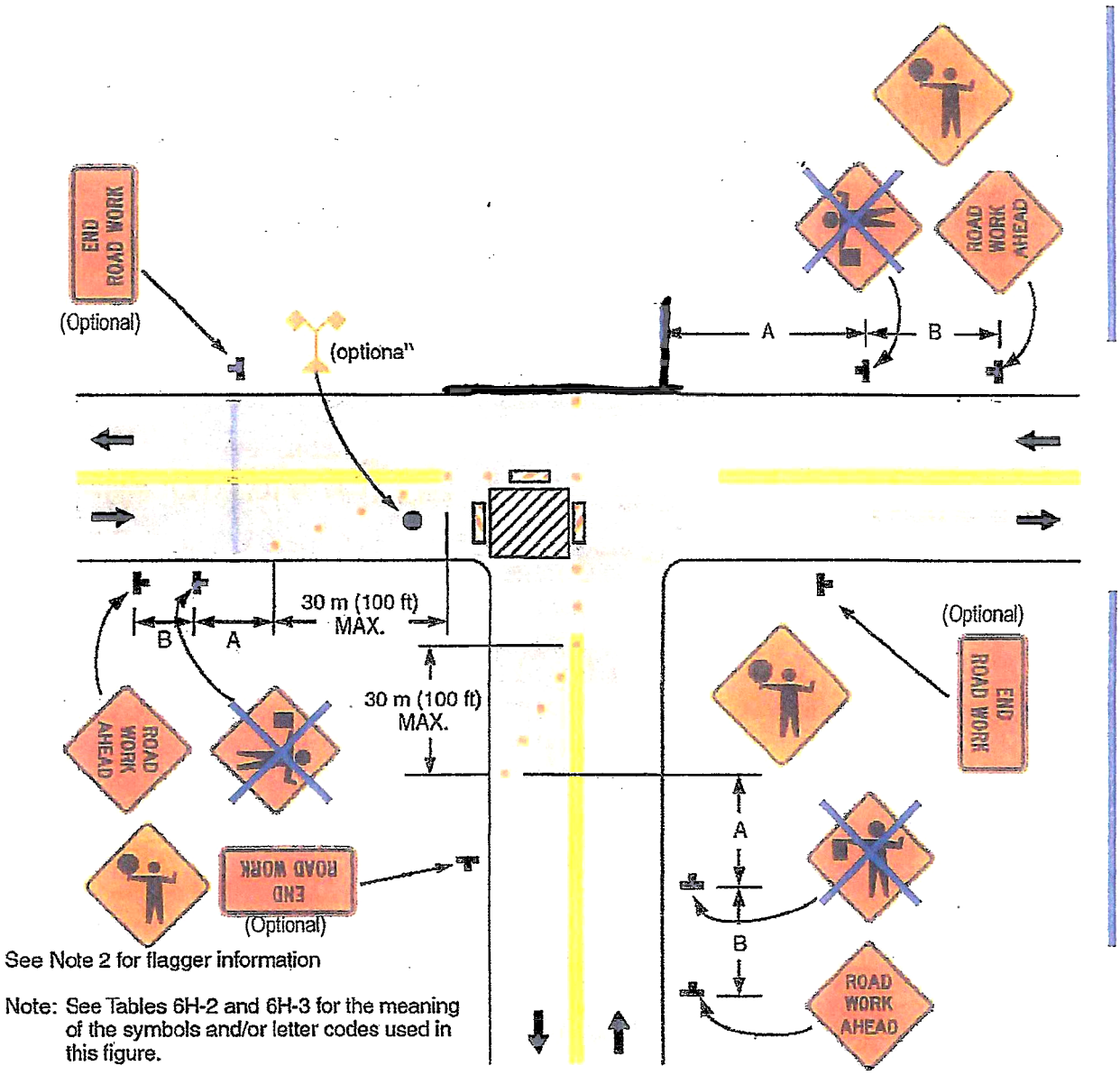
Figure 6H-27. Closure at Side of Intersection (TA-27)



Typical Application 27

Notes for Figure 6H-28—Typical Application 28

Sidewalk Closures and Bypass Sidewalks

Standard:

1. **When crosswalks or other pedestrian facilities are closed or relocated, temporary facilities shall be detectable and shall include accessibility features consistent with the features present in the existing pedestrian facility.**

Guidance:

2. Where high speeds are anticipated, a temporary traffic barrier and, if necessary, a crash cushion should be used to separate the temporary sidewalks from vehicular traffic.
3. Audible information devices should be considered where midblock closings and changed crosswalk areas cause inadequate communication to be provided to pedestrians who have visual disabilities.

Option:

4. Street lighting may be considered.
5. Only the TTC devices related to pedestrians are shown. Other devices, such as lane closure signing or ROAD NARROWS signs, may be used to control vehicular traffic.
6. For nighttime closures, Type A Flashing warning lights may be used on barricades that support signs and close sidewalks.
7. Type C Steady-Burn or Type D 360-degree Steady-Burn warning lights may be used on channelizing devices separating the temporary sidewalks from vehicular traffic flow.
8. Signs, such as KEEP RIGHT (LEFT), may be placed along a temporary sidewalk to guide or direct pedestrians.

NOTES:

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