



CONSTRUCTION WORK ORDER
P.O. Box 158, Soquel, CA 95073 (831) 475-8500

Drawing No.:	A-04-2132-H	CWO No.:	04-27
Location of Work:	4750 Crystal St.	RWO No.:	
Description of Work:	Supply and Install One Jones J-3740 Steamer Fire Hydrant	HIO No.:	
		SIO No.:	
		Date:	January 28, 2004
		Work Started:	/ /
		Work Completed:	/ /

ESTIMATED COSTS

ITEM	UNIT	QUANTITY	UNIT PRICE	ITEM TOTALS
Supply and Install Jones J-3740 Steamer Fire Hydrant with (1)4 1/2" & (1)2 1/2" Outlet per Soquel Creek Water District Standard Specifications and Standard Plans and the City of Capitola Public Works Department Specification S-20, "Pavement Patch for Utility Trench". Slurry seal requirement waived for this project.	EA	1		
TOTAL				

Company:	Signature:
Address:	
	Title:

RETURN QUOTES CLEARLY MARKED: "Bid to Install Fire Hydrant at 4750 Crystal St. - Bid Date 2/19/04 at 2pm"

BID DATE: February 19, 2004

RETURN QUOTES BY FEBRUARY 19, 2004 AT 2:00 PM IN A SEALED ENVELOPE TO 5180 SOQUEL DR., SOQUEL, CA 95073.

All work shall be in accordance with the Standard Specifications and Standard Plans of the Soquel Creek Water District and the Special Provisions below.

SPECIAL PROVISIONS

- General** - All work to be performed under this Contract shall be in accordance with the current edition of the Standard Specifications and Standard Plans of the Soquel Creek Water District, the Project Plans and Special Provisions, and the Encroachment Permit conditions of the County of Santa Cruz and/or the City of Capitola.



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District will secure the proper city permits, including a Public Works Department Encroachment Permit. Prior to construction the Contractor shall review said permits. The Contractor is bound by said permits and shall comply with all requirements of permits. The District shall pay all fees associated with necessary permits for this project.

The Contractor shall purchase a Business License to operate in the City of Capitola. The Business License must be purchased prior to the start of construction.

District may not accept the contract work until the Contractor has submitted a written statement (specifically referencing relative compaction and road surface restoration requirements) issued by the City of Capitola, advising that the Contractor has complied with all City requirements and that the completed work is acceptable.

The following requirements are only a few of the conditions and terms as set forth by the Encroachment Permit for the City of Capitola Public Works Department:

Encroachment Permit Requirements -

Inspections may be requested by notifying the City of Capitola Public Works Department (831) 475-7300, Twenty-four (24) hours notice is required in order to schedule an inspection.

All trench work shall conform to City of Capitola Public Works Department Specification S-20, "Pavement Patch for Utility Trench."

2. Contract Time of Completion - The Contract Time of Completion shall be 15 working days following the effective date of the Notice to Proceed. Failure to complete the project within this specified time period may result in liquidated damages per SCWD Standards and Specifications.

3. Insurance – The Contractor's attention is directed to the provisions of Section 103.09 "Insurance" of the Standard Specifications, a summary of which follows.

3a. Evidences and Cancellation of Insurance - Prior to execution of the Contract, the Contractor shall file with the District evidence of insurance from an insurer or insurers certifying to the coverage of all insurance required herein. All evidence of insurance shall be certified by a properly authorized officer, agent, or qualified representative of the insurer and shall certify the names of the insured, any additional primary insurers, where appropriate, the type and amount of the insurance, the location and operation to which the insurance applies, the expiration date, and that the insurer will give, by registered mail, written notice to the District at least 30 days prior to the effective date of any cancellation, lapse or material change in the policy.

The Contractor shall, upon demand of the District, deliver to the District all such policy or policies of insurance and the receipts for payment of premiums thereon; and should the Contractor neglect to obtain and maintain in force any such insurance or deliver such policy or policies and receipts to the District, then it shall be lawful for the District to obtain and maintain such insurance, and the Contractor hereby appoints the District his true and lawful attorney-in-fact to do all things necessary for this purpose. All money paid by the District for insurance premiums under the provisions of this article will be charged to the Contractor.



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The following statements shall be included on the ISO CG 2010 Additional Insured Endorsement:

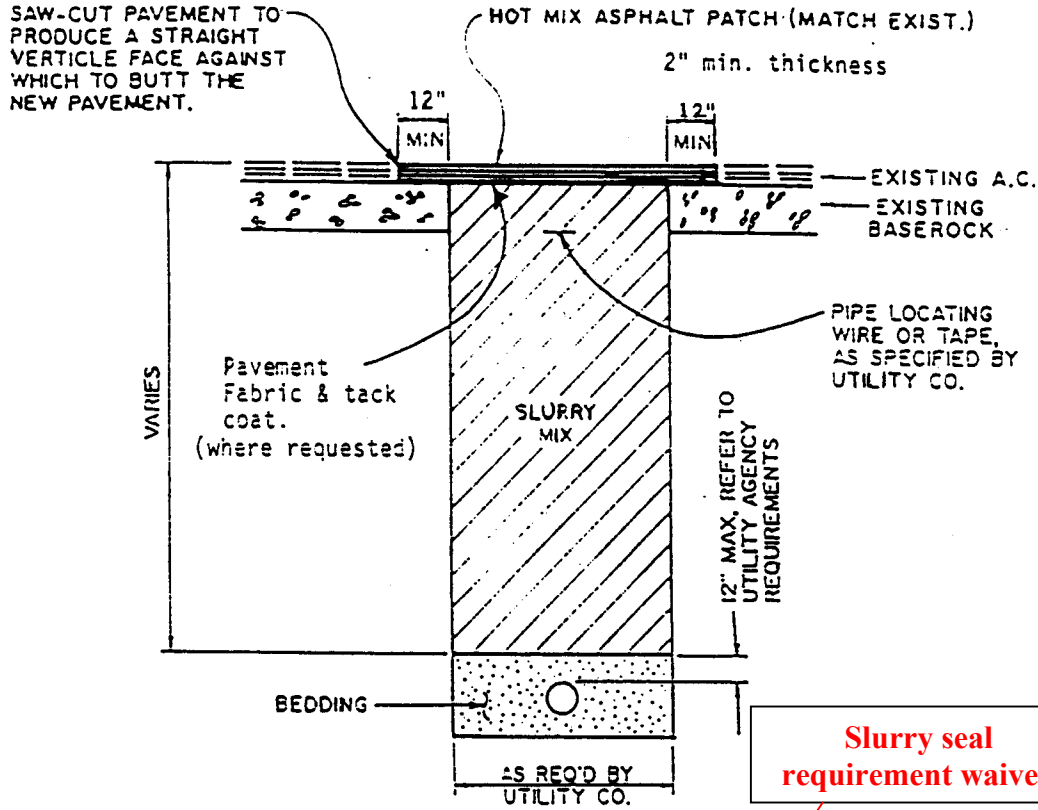
“Soquel Creek Water District, its directors, officers, employees, or authorized volunteers are to be named as additional primary insured.”

“The insurance provided by this policy shall be primary as respects any claims related to the Fire Hydrant Installation at 4750 Crystal Street Project. Any insurance, self-insurance, or other coverage maintained by the Soquel Creek Water District, its directors, officers, employees, or authorized volunteers shall not contribute to it.”

SUMMARY OF INSURANCE REQUIREMENTS (§103.09)				
TYPE	PER PERSON	PER INCIDENT	AGGREGATE LIMIT	PERCENT OF CONTRACT
General Liability:				
Bodily Injury	\$1,000,000	\$2,000,000	\$2,000,000	
Property Damage		\$500,000		
Auto Liability:				
Bodily Injury	\$500,000	\$1,000,000		
Property Damage		\$500,000		
Builder's Risk				100
Worker's Compensation	In accordance with Worker's Compensation and Insurance Act, Division IV of the Labor Code of the State of California			

4. **Maintenance Bond** - The Contractor shall provide a maintenance bond in the amount of \$2,000.00 or 10 percent of the project bid price whichever is greater. Such maintenance bond shall be in full force and effect for a period of 2-years following acceptance of the improvements.
5. **Wages** - The Contractor shall pay all workers those wages established in the current Prevailing Wage Rates, a copy of which is on file at the District Office. The Contractor shall file a certified payroll statement with the District monthly.
6. **Bid Prices** - The Contractor shall guarantee the submitted bid prices for 60 days after the bid date.
7. **Retention** - Ten percent of all monies due the Contractor shall be retained by the District. Upon satisfactory completion of all work and District acceptance and following a period of 35-days, such retention will be released to the Contractor.

Figure 1. City of Capitola Standard Detail S-20



**Slurry seal
requirement waived**

SLURRY MIX SPECIFICATIONS

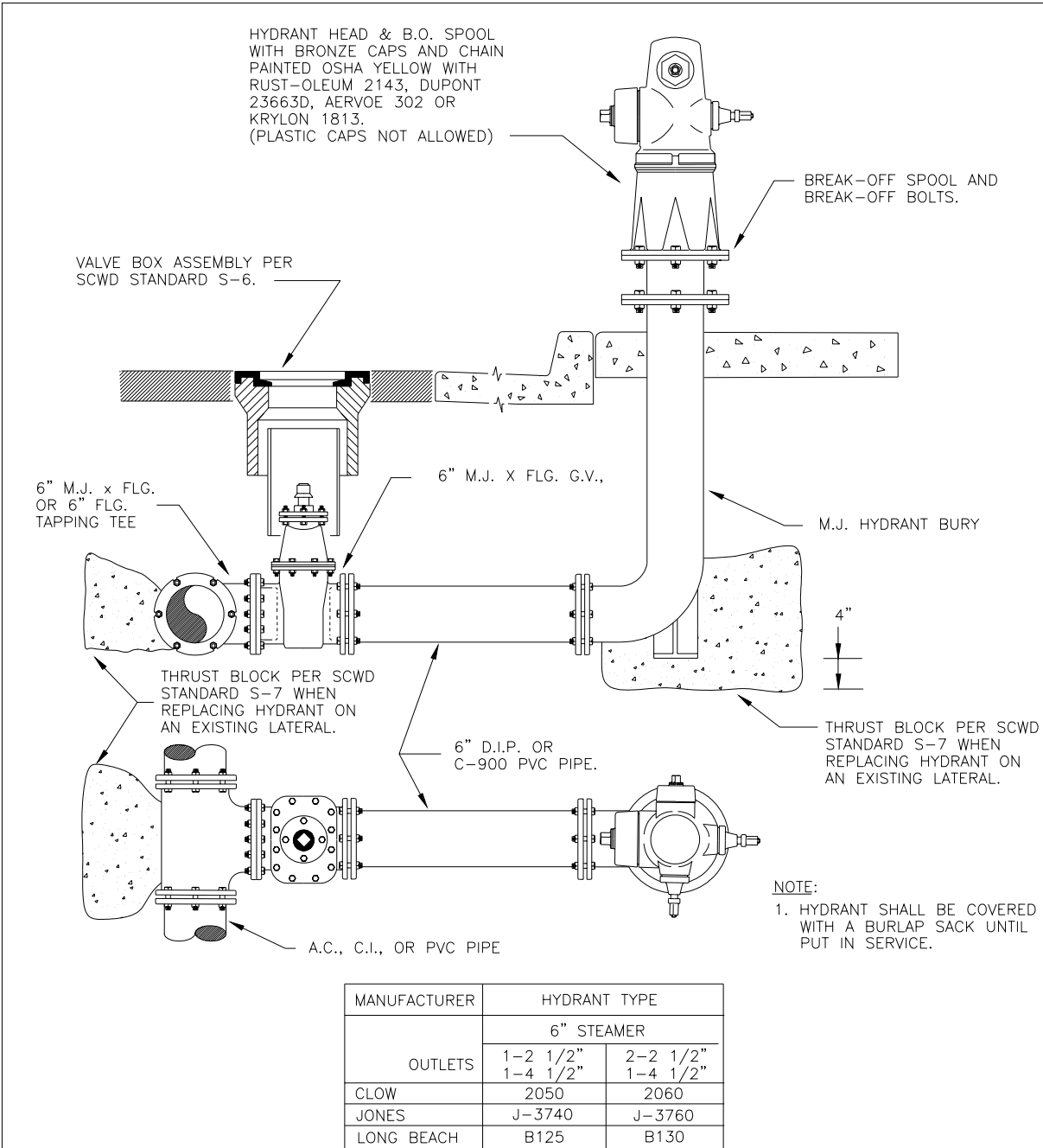
PER CUBIC YARD
1-SACK PORTLAND CEMENT
12-GALLONS WATER
2600 LBS. 3/8" AGGREGATE
800 LBS. SAND

BACKFILL SLURRY MIX TO PAVEMENT
GRADE AND BRIDGE W/ METAL PLATE UNTIL SLURRY
MIX CAN SUPPORT VEHICULAR TRAFFIC.
ASPHALT CONCRETE PATCH TO MATCH EXISTING
THICKNESS. 2" MINIMUM (TYPE B)
DO NOT MOVE SLURRY ONCE PLACED IN DITCH.

Type II slurry seal required
as directed by City.

Pavement fabric shall be
Petromat, Fibretec, or equal
as approved by City.

1	14-1791 General Improvements	ES
REV. (DATE)	REVISION DESCRIPTION	BY
CITY OF CAPITOLA - CALIFORNIA DEPARTMENT OF PUBLIC WORKS		
PAVEMENT PATCH FOR UTILITY TRENCH		
APPROVED	<i>James J. Bellini</i>	DATE 1-6-8
	PUBLIC WORKS DIRECTOR	
DRAWN	MS	S-20



MANUFACTURER	HYDRANT TYPE	
	6" STEAMER	
OUTLETS	1-2 1/2"	2-2 1/2"
	1-4 1/2"	1-4 1/2"
CLOW	2050	2060
JONES	J-3740	J-3760
LONG BEACH	B125	B130

STD009

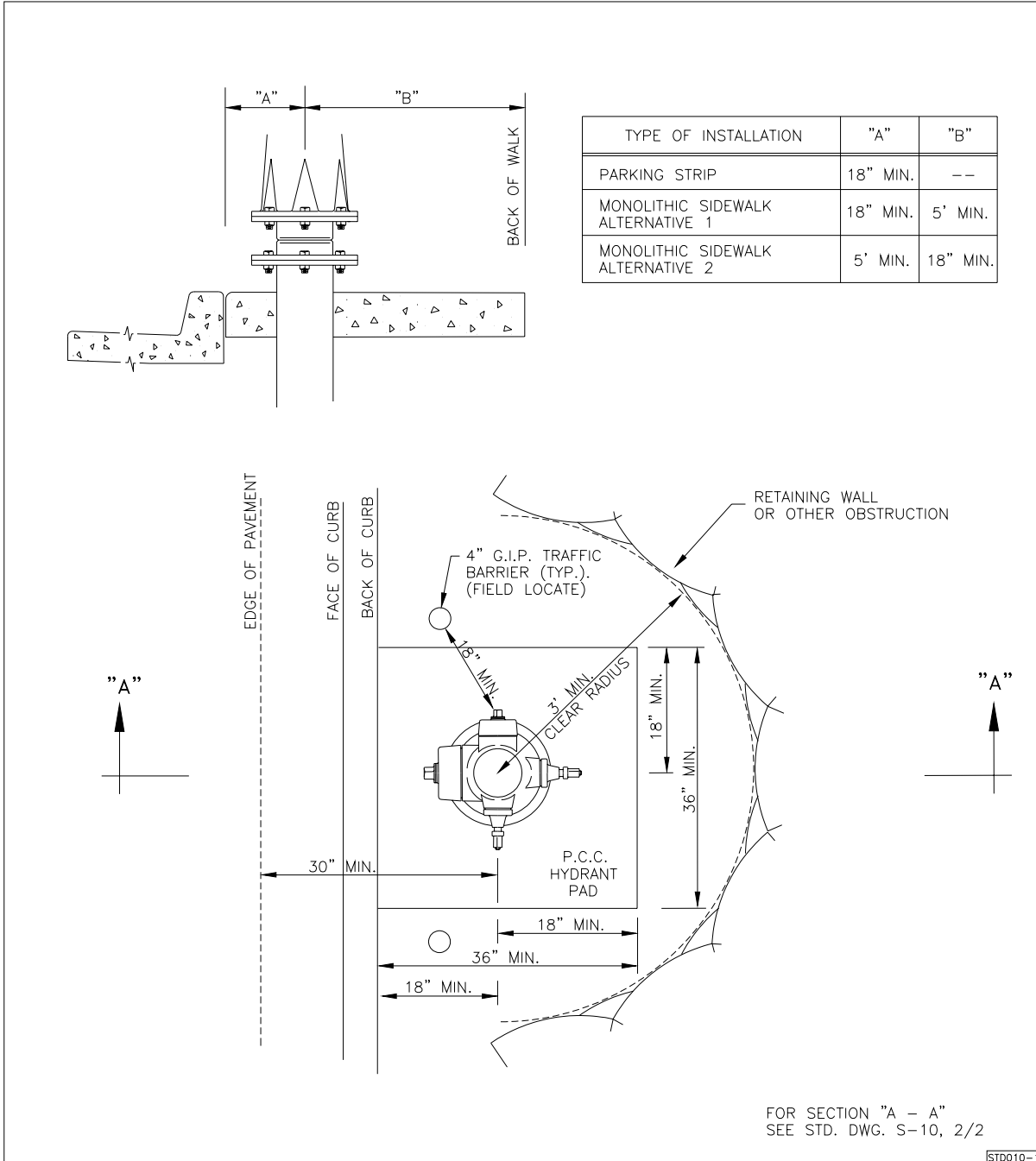
SOQUEL CREEK WATER DISTRICT
P.O. BOX 158 SOQUEL, CALIFORNIA 95073

CAD : ARBELAEZ/ALLEN
DATE: JULY-94
CHECKED:
APPROVED:

FIRE HYDRANT ASSEMBLY

STD. NO.
S-9

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STD010-1

SOQUEL CREEK WATER DISTRICT
P.O. BOX 158 SOQUEL, CALIFORNIA 95073

CAD: ARBELAEZ/ALLEN	FIRE HYDRANT PLACEMENT AND CLEARANCES	STD. NO.
DATE: JULY-94		S-10
CHECKED:		
APPROVED:		

