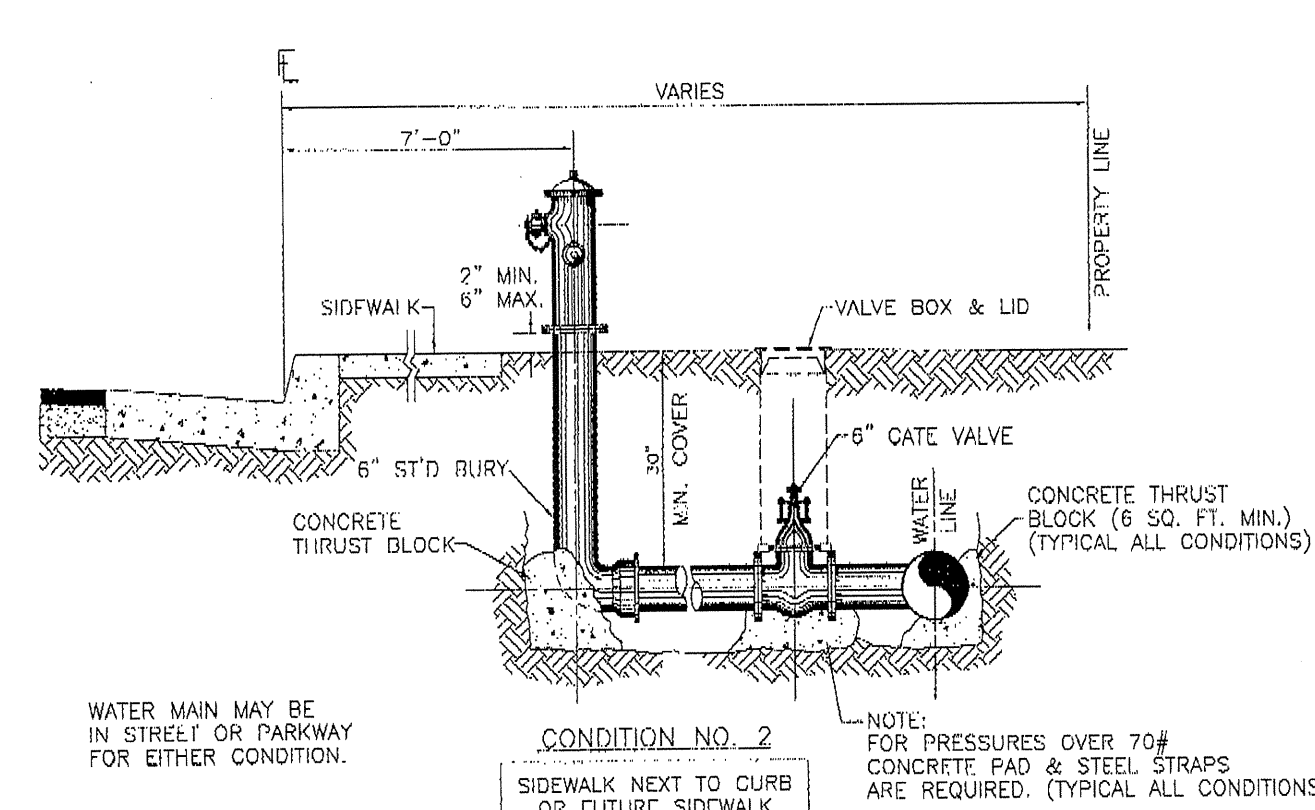


- 1 CONTRACTOR TO COORDINATE INSTALLATION OF 8" FIRE SERVICE WITH CAL WATER.
- 2 TIE INTO 8" FIRE SERVICE TO BE INSTALLED BY CAL WATER AND INSTALL 8" FEBCO 85657 DOUBLE CHECK DETECTOR ASSEMBLY WITH O.S.&Y. OR APPROVED EQUAL. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
- 3 INSTALL 8" PVC (C900) FIRE WATER LINE WITH THRUST BLOCKS PER DETAIL (B-2) AND COUNTY OF KERN DEVELOPMENT STANDARD PLATE No. W-3 (DISTANCES ASSEMBLY).
- 4 INSTALL FIRE HYDRANT ANNUALLY PER COUNTY OF KERN DEVELOPMENT STANDARD PLATE No. W-1 WITH GUARD POSTS PER PLATE No. W-6.

	RIGHT-OF-WAY
	EXISTING WATER MAIN
	PROPOSED FIRE WATER LINE
	EXISTING FIRE HYDRANT
	PROPOSED FIRE HYDRANT


WATER CONNECTION DETAIL
 N.T.S.



UNDERGROUND SERVICE ALERT
OF SOUTHERN CALIFORNIA

CALL BEFORE YOU DIG

USA

UNDERGROUND SERVICE ALERT

DIAL TOLL FREE 1-800-227-2600
AT LEAST TWO DAYS BEFORE YOU DIG



051215

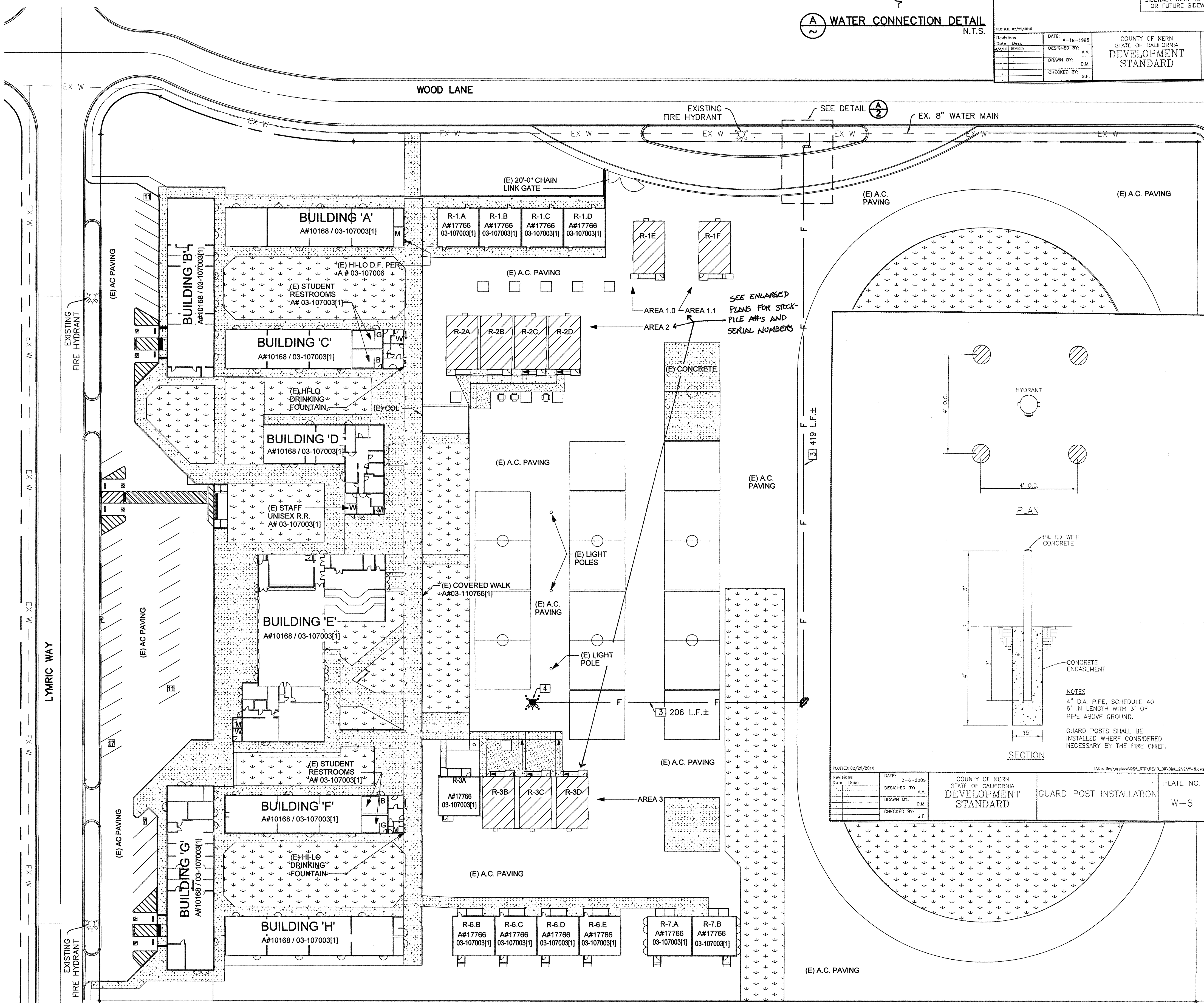
**BAKERSFIELD CITY
SCHOOL DISTRICT**
1300 BAKER STREET
BAKERSFIELD, CA 93305

CHECKED BY:

SHEET TITLE

1 OF 2

PLOT TIME: 1:28 PM
PLOT DATE: 12/30/2014
PATHNAME: G:\Jobs 1501-1550\2013\1508\Drawings\CDV1508 NINE New Portables - CD16.pln



REAL ROAD

1. ALL VALVES, FITTINGS AND DIRECTIONAL CHANGES ARE TO BE HELD IN PLACE BY CONCRETE THRUSTS BLOCKS.
2. BEARING AREAS INDICATED ARE BASED ON ALLOWABLE SOIL PRESSURE OF 1500 PSF.
3. CONCRETE IS NOT TO BEAR AGAINST PIPE. THRUST BLOCK TO ONLY BE IN CONTACT WITH FITTING.
4. THRUST BLOCKS SHALL BE POURED AGAINST UNDISTURBED SOIL.
5. JOINT SHALL BE KEPT CLEAR OF CONCRETE.
6. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AT 28 DAYS.

(B) TYPICAL THRUST BLOCK DETAILS

NORTH

SCALE: 1" = 40'



A horizontal scale bar with a black and white alternating pattern. It is marked with the numbers 0, 20, 40, and 80 at regular intervals.



1200 21st Street, Bakersfield, California 93301
661.327.0362 FAX 661.327.1065