

SEWER KEYNOTES

- (S1) INSTALL 6" BUILDING SEWER LATERAL AT S=0.0200 MINIMUM AND CLEANOUT PER CITY OF DAVIS STANDARDS. VERIFY DEPTH AND SIZE OF EXISTING SEWER MAIN PRIOR TO CONSTRUCTION.
- (S2) REMOVE OLD SEWER SERVICE.

DOMESTIC WATER KEYNOTES

- (W1) INSTALL 4" DOMESTIC WATER SERVICE INCLUDING 4" VALVE, 4" METER AND 4" BACKFLOW ASSEMBLY PER CITY OF DAVIS STANDARDS, TO BUILDING, MAINTAIN 36" MINIMUM COVER AND 12" MINIMUM SEPARATION FROM OTHER UTILITIES.

FIRE WATER KEYNOTES

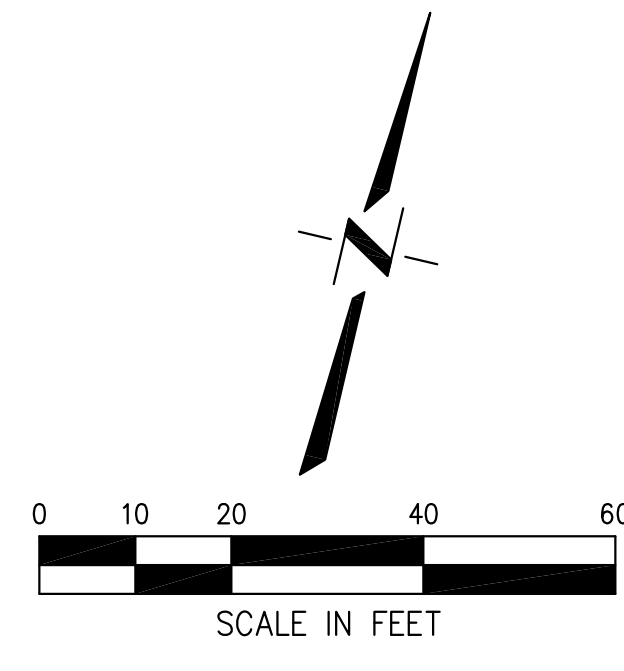
- (F1) INSTALL 6" FIRE WATER SERVICE, WITH VALVE, DOUBLE CHECK DETECTOR CHECK ASSEMBLY AND FIRE DEPARTMENT HOSE CONNECTION PER CITY STANDARDS, TO BUILDING, MAINTAIN 36" MINIMUM COVER AND 12" MINIMUM SEPARATION FROM OTHER UTILITIES.

STORM DRAIN KEYNOTES

- (D1) INSTALL STORM DRAIN SERVICE LATERAL AND CLEANOUT PER CITY OF DAVIS STANDARDS, SIZE PER PLAN.
- (D2) INSTALL STORM DRAIN MAIN, SIZE PER PLAN.
- (D3) INSTALL DRAIN INLET.
- (D4) INSTALL PERFORATED SUBDRAIN PIPE UNDER STORMWATER PLANTER AS SHOWN, SIZE PER PLAN. INSTALL CLEANOUT AT END OF PERFORATED SUBDRAIN PIPE.

UTILITY NOTES:

1. ALL OVERHEAD UTILITIES (WITHIN PROPERTY, WITHIN THE ALLEY FRONTING THE PROPERTY AND ON THE NORTH SIDE OF THIRD STREET FRONTING THE PROPERTY) WILL BE UNDERGROUNDED.
2. DESTROY EXISTING MONITORING WELL IN ALLEY.
3. SITE LANDSCAPE IRRIGATION WILL BE PROVIDED BY A GRAYWATER SYSTEM. A SEPARATE IRRIGATION SERVICE WILL NOT BE PROVIDED FROM THE CITY WATER MAIN.



	DESIGNED BY: RT								
	DRAWN BY: RT								
	CHECKED BY: SG								
									SCALE 1" = 20'

NO.	DATE	REVISIONS	BY	APPD.

CECWEST.COM

Project Planning = Civil Engineering = Landscape Architecture

2120 20th Street, Suite Three
Sacramento, CA 95818
(916) 455-2026

Davis Office
2940 Spafford Street, Suite 200
Davis, CA 95618
(530) 756-2026

901 THIRD STREET MIXED USE
PRELIMINARY UTILITY PLAN

CALIFORNIA

DATE SIGNED: _____

THESE DRAWINGS ARE NOT
CONSIDERED FINAL UNTIL THE
ENGINEER'S SEAL BELOW HAS
BEEN SIGNED AND DATED.

REGISTERED PROFESSIONAL ENGINEER
OF CIVIL ENGINEERING
No. 024280
STATE OF CALIFORNIA

SHEET	C02
DATE:	9/1/2016
JOB NO:	1444.03