



1. CONTRACTOR SHALL REPAIR WALLS, FLOOR, CEILING AND COUNTER THAT ARE AFFECTED BY DEMOLITION DURING CONSTRUCTION AND MATCH TO LOOK LIKE EXISTING.
2. BRACE (N) PIPING TIGHT ALONG (E) WALLS. PROVIDE (N) "UNISTRUT" PIPE BRACING WHERE APPLICABLE.
3. PROVIDE (N) HOT AND COLD WATER PIPING, AND STOP VALVES TO BE RECONNECTED TO (E) FIXTURES. CONTRACTOR SHALL REPAIR AND PATCH WALLS TO MATCH EXISTING.
4. ALL EXISTING PLUMBING FIXTURES AND ASSOCIATED VALVES AND STOPS TO REMAIN IN PLACE. CONNECT NEW DOMESTIC COLD WATER COPPER SUPPLY PIPING UP TO THE EXISTING WATER CLOSET AND URINAL'S VALVES ONLY. CONNECT NEW DOMESTIC COLD AND HOT WATER COPPER SUPPLY TO SINKS, LAVATORIES, BATHTUB, SHOWER, LAUNDRY, DRINKING FOUNTAIN (COLD), SERVICE SINKS UP TO THE EXISTING STOPS ONLY.

- ④ (N) DOMESTIC COLD, HOT, AND/OR HOT WATER RETURN RISERS.
- ② (N) DOMESTIC HOT WATER PIPING WITH NEW HANGERS.
- ③ (N) LINE-SIZE SHUT-OFF VALVE.
- ④ CONNECT (N) SUPPLY PIPING AND ASSOCIATED VALVES TO (E) DRINKING FOUNTAIN.
- ⑤ PROVIDE (N) 1 1/2" CW LINE TO (E) WATER CLOSET. POINT OF CONNECTION SHALL BE AT THE (E) FLUSH VALVE.
- ⑥ PROVIDE (N) 3/4" COLD WATER AND HOT WATER SUPPLY PIPING UP TO (E) LAVATORY/SINK/SERVICE SINK/SHOWER AND BATHTUB-MIXING VALVE. PROVIDE (N) STOPS AND FITTINGS AS REQUIRED.
- ⑦ PROVIDE (N) 1 1/4" CW LINE TO (E) URINAL. POINT OF CONNECTION SHALL BE AT THE (E) FLUSH VALVE.
- ⑧ (N) DOMESTIC COLD WATER COPPER HEADER IN PIPE CHASE. PROVIDE (N) WATER HAMMER ARRESTER BEFORE THE LAST (E) FLUSH VALVE LOCATION.
- ⑨ PROVIDE (N) 3/4" CW LINE TO (E) HOSE BIBB.
- ⑩ PROVIDE (N) 3/4" COLD WATER AND HOT WATER SUPPLY PIPING UP TO (E) SCULLERY SINK. PROVIDE (N) STOPS AND FITTINGS AS REQUIRED.
- ⑪ PROVIDE (N) BALANCING VALVE AT THE HOT WATER RETURN LINE PRIOR TO CONNECTING BACK TO RISER. PROVIDE (N) ACCESS PANEL.
- ⑫ PROVIDE (N) LINE-SIZED WATER HAMMER ARRESTER AT COLD WATER HEADER WITH ACCESS PANEL.

1 PLUMBING FIRST FLOOR REMODEL PLAN
SCALE: 1/8" = 1'-0"

100% CD SUBMITTAL	08/05/15	ARCHITECT/ENGINEERS/CONSULTANTS:	<div><div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div><div><div><div>Schwab</div><div>Engineering & Management</div><div>A Certified SB/DVBE Firm</div></div><div>1000 E. Walnut Street, Suite 227, Pasadena, CA 91106 t 888-900-3823 f 626-463-2739 www.schwabeng.com Project No.: 0215-182-00</div></div></div></div><div><div><div>REGISTERED PROFESSIONAL ENGINEER No. 60294 Exp. 06/28/17 MECHANICAL STATE OF CALIFORNIA</div></div></div></div>	<table><tr><td>VA PROJECT ENGINEER (138E)</td><td>CHIEF, OCCUPATIONAL SAFETY AND HEALTH (130)</td></tr><tr><td>CHIEF, PROJECT SECTION (138E)</td><td>CHIEF, ENV. MANAGEMENT DEPT. (137)</td></tr><tr><td>CHIEF, MAINT. & OPERATIONS OFFICE (138F)</td><td>DIR., FACILITIES MANAGEMENT (10A4)</td></tr><tr><td>CHIEF, ENGINEERING DEPT. (138)</td><td>CHIEF OF STAFF (11)</td></tr></table>	VA PROJECT ENGINEER (138E)	CHIEF, OCCUPATIONAL SAFETY AND HEALTH (130)	CHIEF, PROJECT SECTION (138E)	CHIEF, ENV. MANAGEMENT DEPT. (137)	CHIEF, MAINT. & OPERATIONS OFFICE (138F)	DIR., FACILITIES MANAGEMENT (10A4)	CHIEF, ENGINEERING DEPT. (138)	CHIEF OF STAFF (11)	<table><tr><td colspan="3">Drawing Title PLUMBING FIRST FLOOR REMODEL PLAN</td></tr><tr><td colspan="3">ASSOCIATE DIRECTOR, ADMINISTRATION & SUPPORT SERVICES (10A)</td></tr><tr><td colspan="3">DIRECTOR (00)</td></tr></table>	Drawing Title PLUMBING FIRST FLOOR REMODEL PLAN			ASSOCIATE DIRECTOR, ADMINISTRATION & SUPPORT SERVICES (10A)			DIRECTOR (00)			<table><tr><td colspan="3">Project Title CORRECT POTABLE WATER DEFICIENCIES - BUILDING 256/257</td></tr><tr><td colspan="3">Location VA MEDICAL CENTER WEST LOS ANGELES, CA 90073</td></tr><tr><td>Date APRIL 14, 2015</td><td>Checked WM</td><td>Drawn LC</td></tr></table>	Project Title CORRECT POTABLE WATER DEFICIENCIES - BUILDING 256/257			Location VA MEDICAL CENTER WEST LOS ANGELES, CA 90073			Date APRIL 14, 2015	Checked WM	Drawn LC	<table><tr><td>Project Number 691-15-115-WL</td><td rowspan="2">Office of Facilities Management</td></tr><tr><td>Building Number 256/257</td></tr><tr><td>Drawing Number 257-PL201</td><td rowspan="2">Department of Veterans Affairs</td></tr><tr><td>Dwg. 17 of 20</td></tr></table>	Project Number 691-15-115-WL	Office of Facilities Management	Building Number 256/257	Drawing Number 257-PL201	Department of Veterans Affairs	Dwg. 17 of 20
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