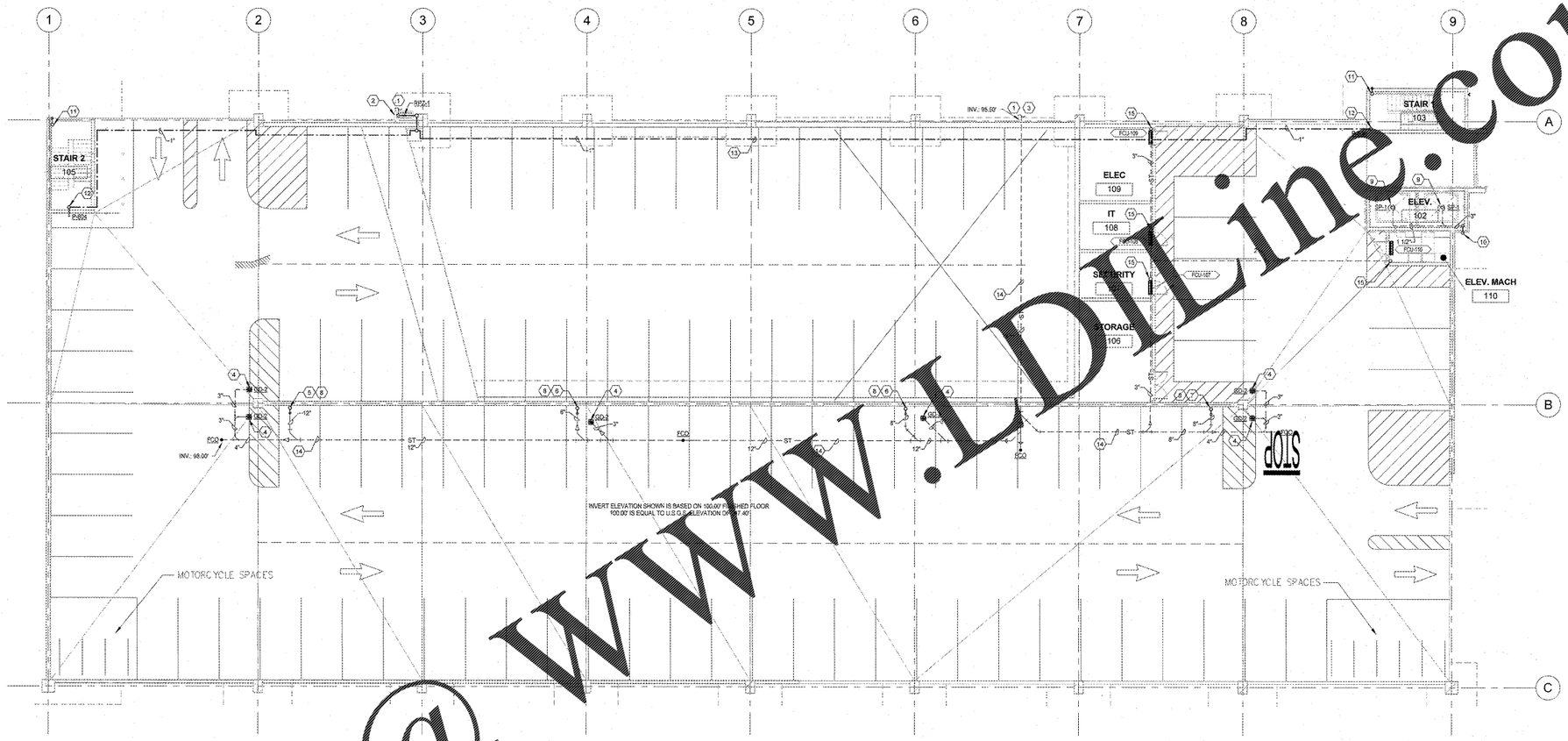

1 PP101 FIRST FLOOR PLUMBING PLAN
3/32" = 1'-0"

KEY	NOTE
1	SEE CU101 SITE UTILITY PLAN FOR CONTINUATION.
2	RPZ IN HOT BOX (30W). SEE 5/PI001.
3	INVERT ELEVATION FOR STORM PIPE IS 4.5 FEET BELOW FINISHED FLOOR ELEVATION. COORDINATE WITH CIVIL PRIOR TO INSTALLATION OF STORM PIPING.
4	CENTER DRAINS ON EDGE OF WASH. COORDINATE FLOOR DRAIN LOCATIONS WITH STRUCTURAL PLANS.
5	10" Ø STORM DRAIN CONDUCTOR UP. TRANSITION TO 12" Ø WHEN TURNING HORIZONTAL UNDER SLAB. PROTECT WITH PIPE GUARD. SEE 7/AP501.
6	6" Ø STORM DRAIN CONDUCTOR UP. PROTECT WITH PIPE GUARD. SEE 7/AP501.
7	6" Ø STORM DRAIN CONDUCTOR UP. TRANSITION TO 8" Ø WHEN TURNING HORIZONTAL UNDER SLAB. PROTECT WITH PIPE GUARD. SEE 7/AP501.
8	PROVIDE CLEANOUT AT THE BASE OF THE RISER. COORDINATE WITH PIPE GUARD. SEE 7/AP501.

KEY	NOTE
9	SEE 4/PI001 SUMP PUMP DETAIL.
10	3" SUMP PUMP DISCHARGE. ELBOW PIPE DOWN 90° OUTSIDE THE BUILDING. DISCHARGE PIPE TO TERMINATE AT 24" ABOVE FINISHED GRADE. PROVIDE SPLASH BLOCK.
11	3" OVERFLOW STORM DRAIN UP TO STAIR TOWER. TERMINATE WITH DOWNSPOUT NOZZLE AND PROVIDE SPLASH BLOCK.
12	1" DOMESTIC COLD WATER UP AND 3/4" DOWN TO P-804 AT 16" AFF. SEE 1/PP102 FOR CONTINUATION.
13	INSTALL TIGHT TO BOTTOM OF DOUBLE TEES.
14	PIPE LOCATED UNDER SLAB, TYPICAL.
15	CONDENSATE DRAIN STANDPIPE. SEE DETAIL 8/PI001.

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Revisions: | Date

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BID SET

Drawing Title	Project Title	Project Number	
FIRST FLOOR PLUMBING PLAN	CONSTRUCT PARKING GARAGE ON WEST LOT	15.1067	OFFICE OF FACILITIES MANAGEMENT
		Building Number	
Approved for Design Concept: FACILITY MANAGEMENT DIVISION MANAGER	Location: MEMPHIS, TN	Drawing Number: PP101	VA Project Number: 614-319
	Date: 11/14/2016 · Checked By: DJR · Drawn By: ORD		VA U.S. Department of Veterans Affairs