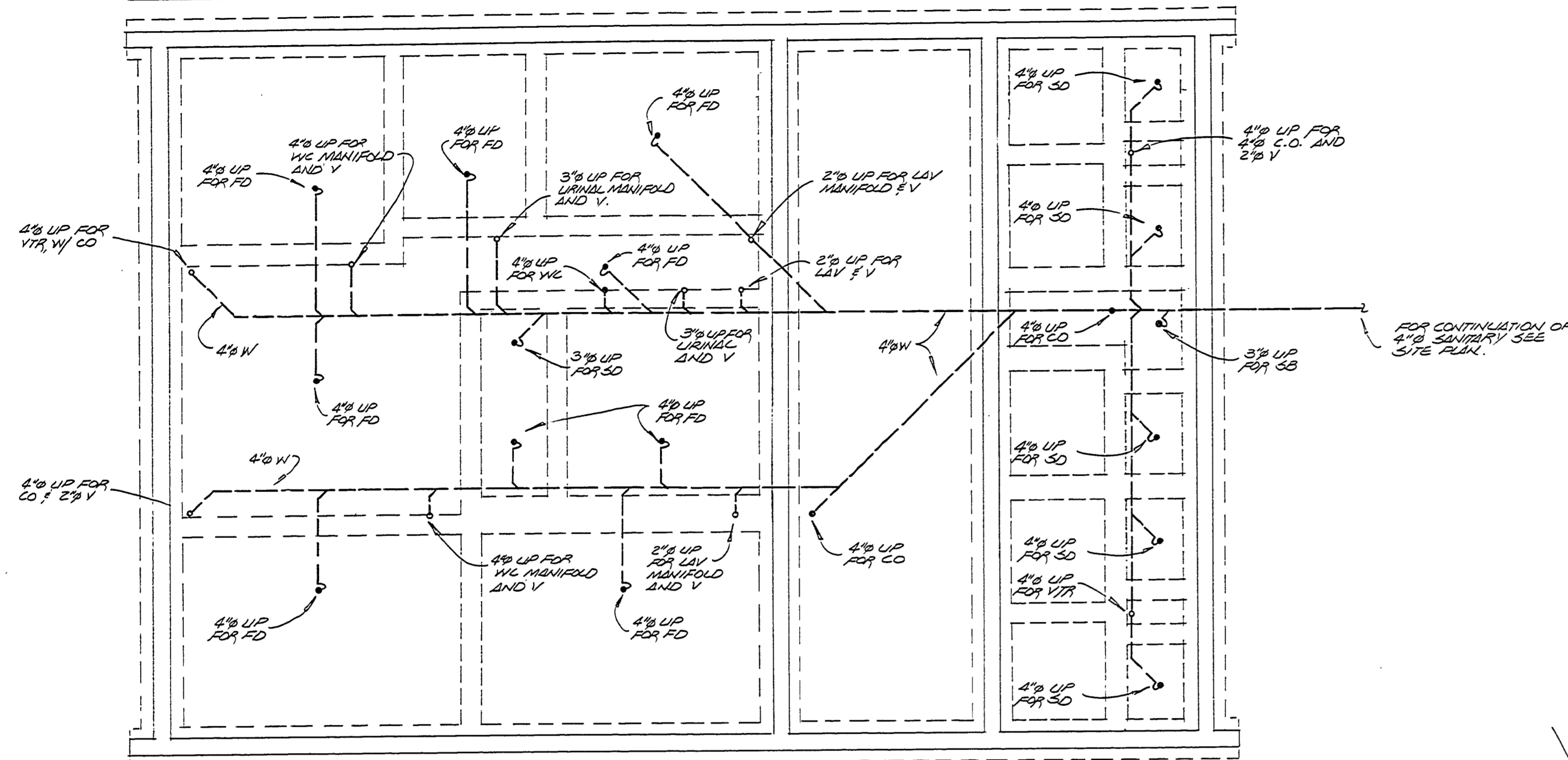
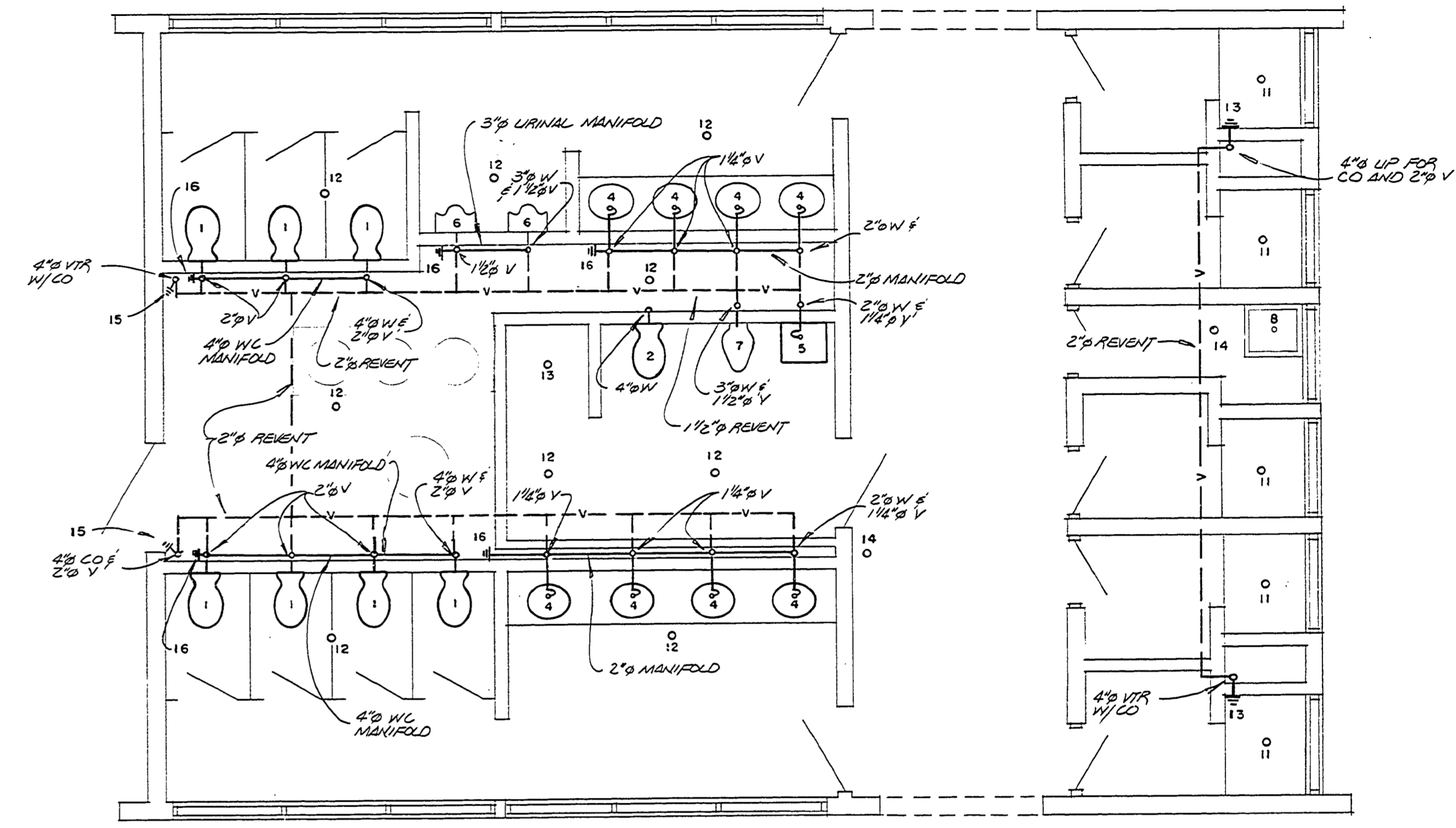
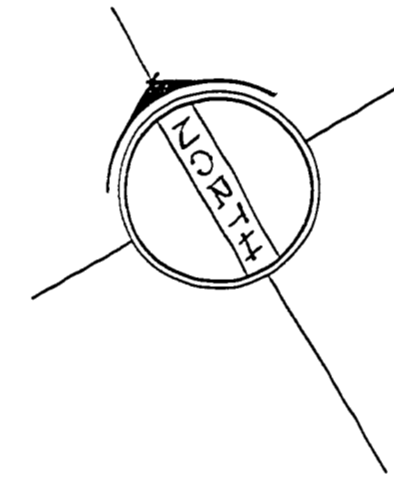


FINISHED FLOOR ELEV. = 821.00'



BELOW SLAB WASTE PLUMBING PLAN  
SCALE 1/4" = 1'-0"

NOTE: MAINTAIN 1/4" PER FOOT SLOPE MIN. FOR SANITARY WITHIN BLDG.



ABOVE SLAB WASTE PLUMBING PLAN  
SCALE 1/4" = 1'-0"

NOTE: ALL REVENTS TO BE ABOVE CEILING OR 7'-0" AFF. MIN. IN EXPOSED AREAS.

PLUMBING SCHEDULE				
FIXTURE	NO.	WASTE	CW	HW
WATER CLOSET	1	4"	1"	—
WATER CLOSET	2	4"	1"	—
SHOWER	3	—	1/2"	1/2"
LAVATORY	4	1 1/2"	1/2"	1/2"
LAVATORY	5	1 1/2"	1/2"	1/2"
URINAL	6	3"	3/4"	—
URINAL	7	3"	1"	—
SERVICE BASIN	8	3"	1/2"	1/2"
WALL HYDRANT	9	—	3/4"	—
HOSE BIBB	10	—	1/2"	—
SHOWER DRAIN	11	4"	—	—
FLOOR DRAIN	12	4"	—	—
CONCEALED STACK CLEAN OUT	13	4"	—	—
FLOOR CLEAN OUT	14	4"	—	—
EXPOSED STACK CLEANOUT	15	4"	—	—
MANIFOLD CLEANOUT	16	*	—	—

\* SAME SIZE AS MANIFOLD

PLUMBING SYMBOLS & ABBREVIATIONS

- |  |                                       |     |                   |
|--|---------------------------------------|-----|-------------------|
|  | GATE VALVE                            | CO  | CLEANOUT          |
|  | UNION                                 | CW  | COLD WATER        |
|  | CHECK VALVE                           | DF  | DRINKING FOUNTAIN |
|  | THERMOMETER                           | FD  | FLOOR DRAIN       |
|  | CAPPED STANDPIPE                      | HW  | HOT WATER         |
|  | STRAINER W/VALVE                      | LAV | LAVATORY          |
|  | TRAP                                  | SD  | SHOWER DRAIN      |
|  | STACK CLEANOUT                        | V   | VENT              |
|  | VENT LINE                             | VTR | VENT THRU ROOF    |
|  | MIXING VALVE                          | W   | WASTE             |
|  | TEMPERATURE AND PRESSURE RELIEF VALVE | WC  | WATER CLOSET      |
|  | COLD WATER LINE                       | WH  | WATER HEATER      |
|  | HOT WATER LINE                        | SB  | SERVICE BASIN     |

SURVEYED BY	DRAWN BY	NO.	DATE	BY	REVISIONS	NO.	DATE	BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	WASTE PLUMBING FLOOR PLANS	AREA OR PARK: SLEEPY HOLLOW STATE PARK TOILET & SHOWER BLDG. PROJECT NORTH CAMP RESID	PROJECT NO. 24-2588	
DESIGNED BY	CHECKED BY	1.				3.					SHEET TITLE		SHEET 10 OF 21	PLAN NO. 1-10
	DATE	2.				4.								