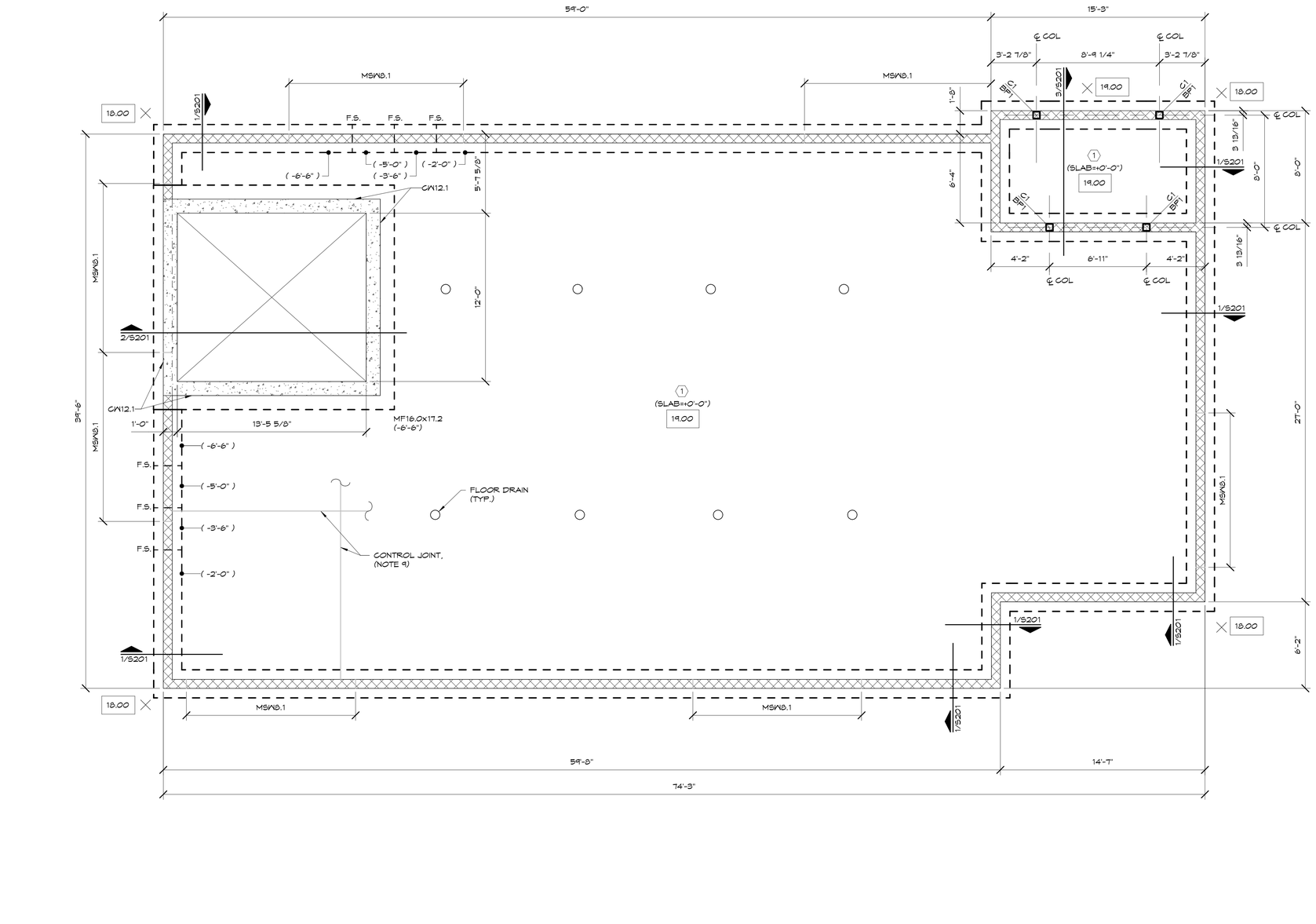


ALL STRIP FOOTING SHALL BE "SF2.0" AT ELEVATION (-2'-0") UNLESS NOTED OTHERWISE.

ALL MASONRY WALLS SHALL BE "MWB.1" UNLESS NOTED OTHERWISE.

FOOTING & FOUNDATION NOTE:
FOOTING AND FOUNDATIONS WERE DESIGN BASED ON AN ALLOWABLE SOIL BEARING PRESSURE OF 2,500PSF. A GEOTECHNICAL ENGINEER SHALL BE CONTRACTED TO VERIFY EXISTING SOIL CONDITIONS DURING CONSTRUCTION TO CONFIRM BEARING PRESSURE AND COMPACTION OF SUB-GRADE. IF BEARING CAPACITY IS NOT OBTAINABLE, ENGINEER OF RECORD SHALL BE NOTIFIED TO REEVALUATE THE FOUNDATION SYSTEM.

FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

NOTES:

1. TOP OF CONCRETE SLAB ELEVATION IS AT (19.0) AND IS SET AS DATUM 0'-0".
2. TOP OF SLAB IS AT (0'-0") UNLESS NOTED THUS (SLAB=+X'-X") ON PLAN REFERENCED FROM THE BUILDING'S DATUM.
3. FOOTINGS SHALL BEAR ON VIRGIN SOIL OR CONTROLLED COMPACTED FILL HAVING A MINIMUM BEARING CAPACITY OF 1.25 TONS PER SQUARE FOOT.
4. Fx.x INDICATES FOOTING TYPE, SEE FOOTING SCHEDULE FOR SIZE AND REINFORCING.
5. TOP OF FOOTING ELEVATIONS ARE SHOWN THUS (X'-X") ON PLAN AND ARE REFERENCED FROM THE BUILDING'S DATUM.
6. PROVIDE THICKENED SLAB DETAIL AT INTERIOR MASONRY PARTITIONS WHERE FOOTINGS ARE NOT SHOWN ON PLAN, SEE DETAIL ON TYPICAL DETAIL SHEETS.
7. F.S. - DENOTES FOOTING STEP. REFERENCE TYPICAL DETAIL.
8. AT ALL LOCATIONS WHERE PLUMBING LINES EXIT THE BUILDING, DEEPEN FOOTINGS AS REQUIRED TO ALLOW 6" (MIN) CLEARANCE BETWEEN PIPE AND FOOTING.
9. CONTROL JOINTS IN SLAB ON GRADE SHALL BE LOCATED AND SPACED IN ACCORDANCE WITH TYPICAL CONTROL JOINT DETAIL.

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CIVIL CONSULTANT:

REVISIONS:

NO.	DATE	DESCRIPTION
1	12/13/23	PERMIT

CLIENT:

PROJECT NAME / LOCATION:
Okeechobee (Mikvah)
FL-78 & Access Road
Okeechobee, Florida, 34978

DRAWING TITLE:
FOUNDATION PLAN

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:
Jason Tarantino
Digitally signed by Jason Tarantino
Date: 2024.04.19 12:42:37 -04'00'
JASON C. TARANTINO
FL LIC. NO.
PE 94381

SCALE: AS NOTED
DATE:
PROJECT NO. 2318_06

S101

DRAWING NO.:

BARCODE

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.

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