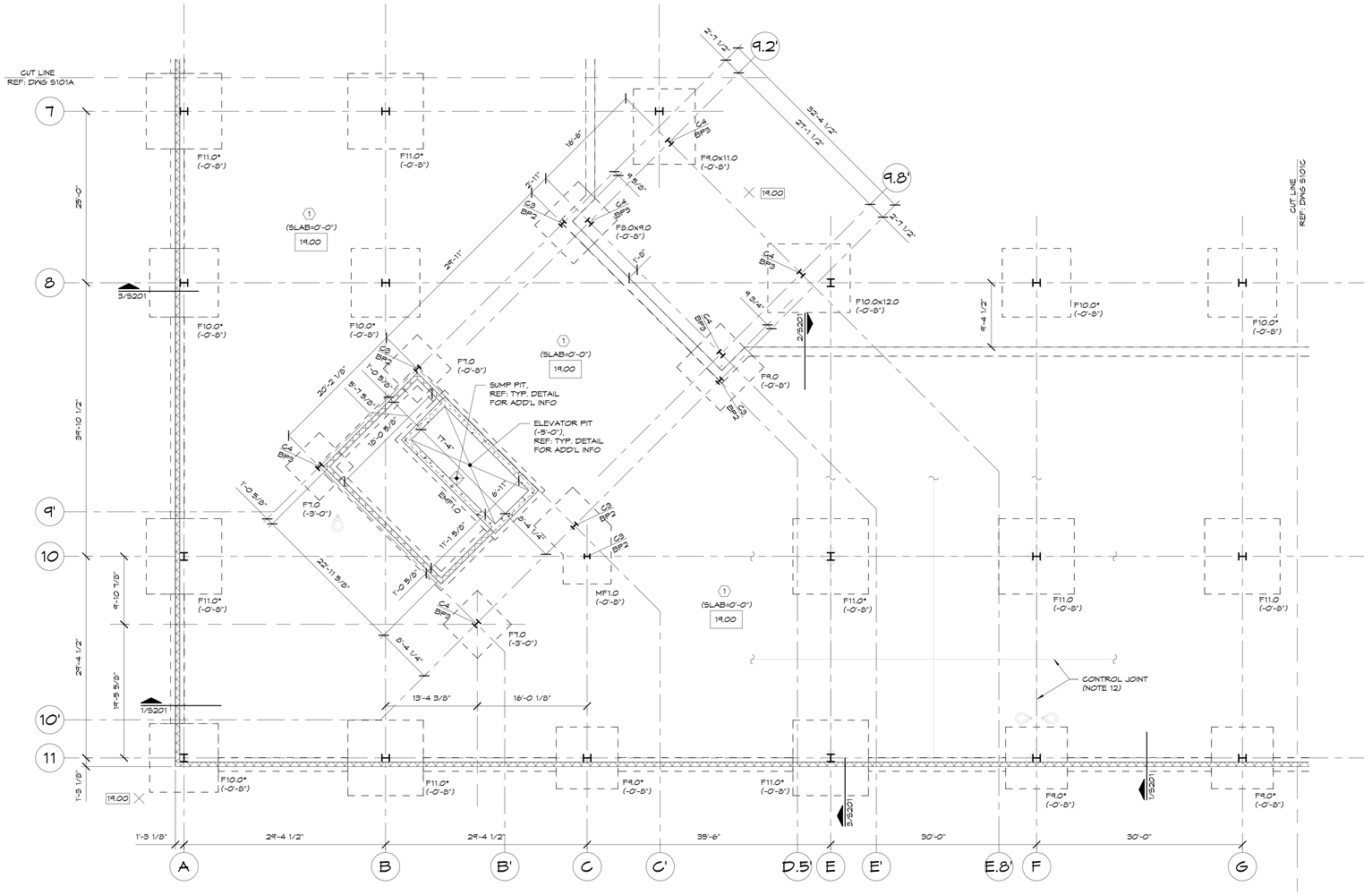
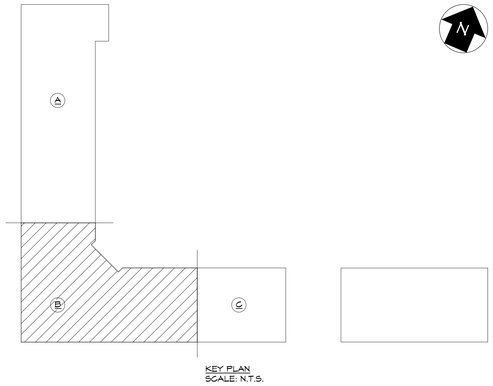




ALL STEEL COLUMNS SHALL BE "C1" UNLESS OTHERWISE NOTED.

ALL BASE PLATES SHALL BE "BP1" UNLESS OTHERWISE NOTED.

SOIL COMPACTION NOTE:
ALL AREAS DESIGNATED "COMPACTED FILL" ON PLAN SHALL BE VIRGIN SOIL OR CONTROL COMPACTED FILL. FILL SHALL BE PLACED IN 6" LIFTS AND COMPACTED WITH PLATE TAMPER.

ALL STRIP FOOTING SHALL BE "SF2.0" AT ELEVATION (-0'-8") UNLESS OTHERWISE NOTED.

ALL CONCRETE WALLS SHALL BE "CW12.1" UNLESS OTHERWISE NOTED.

ALL MASONRY WALLS SHALL BE "MW8.1" UNLESS OTHERWISE NOTED.

FOOTING & FOUNDATION NOTE:
FOOTING AND FOUNDATIONS WERE DESIGN BASED ON AN ASSUMED 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 ASSUMED BEARING CAPACITY IS NOT OBTAINABLE, ENGINEER OF RECORD SHALL BE NOTIFIED TO REEVALUATE THE FOUNDATION SYSTEM.

FOUNDATION PLAN B

SCALE: 1/8" = 1'-0"

NOTES:

1. TOP OF CONCRETE SLAB ELEVATION IS AT (19.00) 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. F.x.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. P1 INDICATES PIER TYPE, SEE SCHEDULE FOR SIZE AND REINFORCING.
7. TOP OF PIER ELEVATIONS ARE SHOWN THUS <x'-x"> ON PLAN AND ARE REFERENCED FROM THE BUILDING'S DATUM.
8. ALL COLUMN FOOTINGS SHALL BE CENTERED UNDER COLUMN CENTERLINES UNLESS NOTED OTHERWISE ON PLAN.
9. PROVIDE THICKENED SLAB DETAIL AT INTERIOR MASONRY PARTITIONS WHERE FOOTINGS ARE NOT SHOWN ON PLAN, SEE DETAIL ON TYPICAL DETAIL SHEETS.
10. F.S. - DENOTES FOOTING STEP, REFERENCE TYPICAL DETAIL.
11. AT ALL LOCATIONS WHERE PLUMBING LINES EXIT THE BUILDING, DEEPEN FOOTINGS AS REQUIRED TO ALLOW 6" (MIN) CLEARANCE BETWEEN PIPE AND FOOTING.
12. CONTROL JOINTS IN SLAB ON GRADE SHALL BE LOCATED AND SPACED IN ACCORDANCE WITH TYPICAL CONTROL JOINT DETAIL.

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Jason Tarantino
Digitally signed by Jason Tarantino
Date: 2023.12.26 17:13:03 -05'00'
FLORIDA LICENSE: PE 94381

ISSUED FOR PERMIT

REVISIONS:

Mk	DATE:	REMARKS
	12/26/23	ISSUED FOR PERMIT

Proposed Commercial Building
Okeechobee (Shopping Center)
FL-78 & Access Road
Okeechobee, Florida, 34978

PROJECT:

ALL DRAWINGS AND WRITTEN MATERIALS APPEARING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ENGINEER. THE REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF COPYING THIS WORK OR REVISING SAID DRAWING SHALL BE CONSIDERED A VIOLATION OF BOTH THE PROFESSIONAL CODE OF ETHICS AND A THEFT OF COMPANY ASSETS, BOTH OF WHICH SHALL BE PROSECUTED TO THE FULLEST EXTENT OF CURRENT STATUTES.

DRAWING TITLE:

FOUNDATION PLAN B

DRAFTED BY: NAR
REVIEWED BY: JCT
PROJECT NUMBER: 2318_04
DRAWING SCALE: AS NOTED
DRAWING NUMBER:

S101B