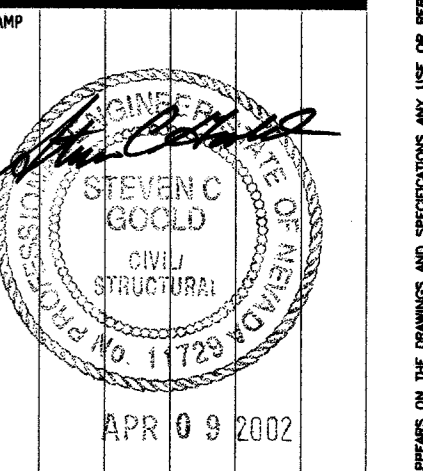




NO.	DATE	DESCRIPTION

NO.	DATE	DESCRIPTION

Deer Springs Park - Phase One
 Elkhorn & Buffalo, Las Vegas, Nevada
 - Restroom Facility (Prototype One) -
 FOUNDATION AND ROOF FRAMING PLANS



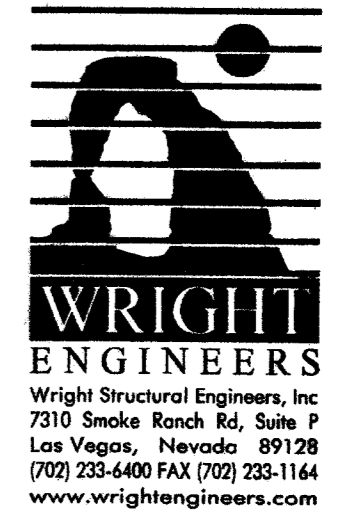
OWNER: CITY OF LAS VEGAS
 DEPARTMENT OF PUBLIC WORKS
 ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE
 LAS VEGAS, NEVADA 89101
 PHONE: (702) 228-5335
 FAX: (702) 582-5232
 TDD: (702) 586-3108

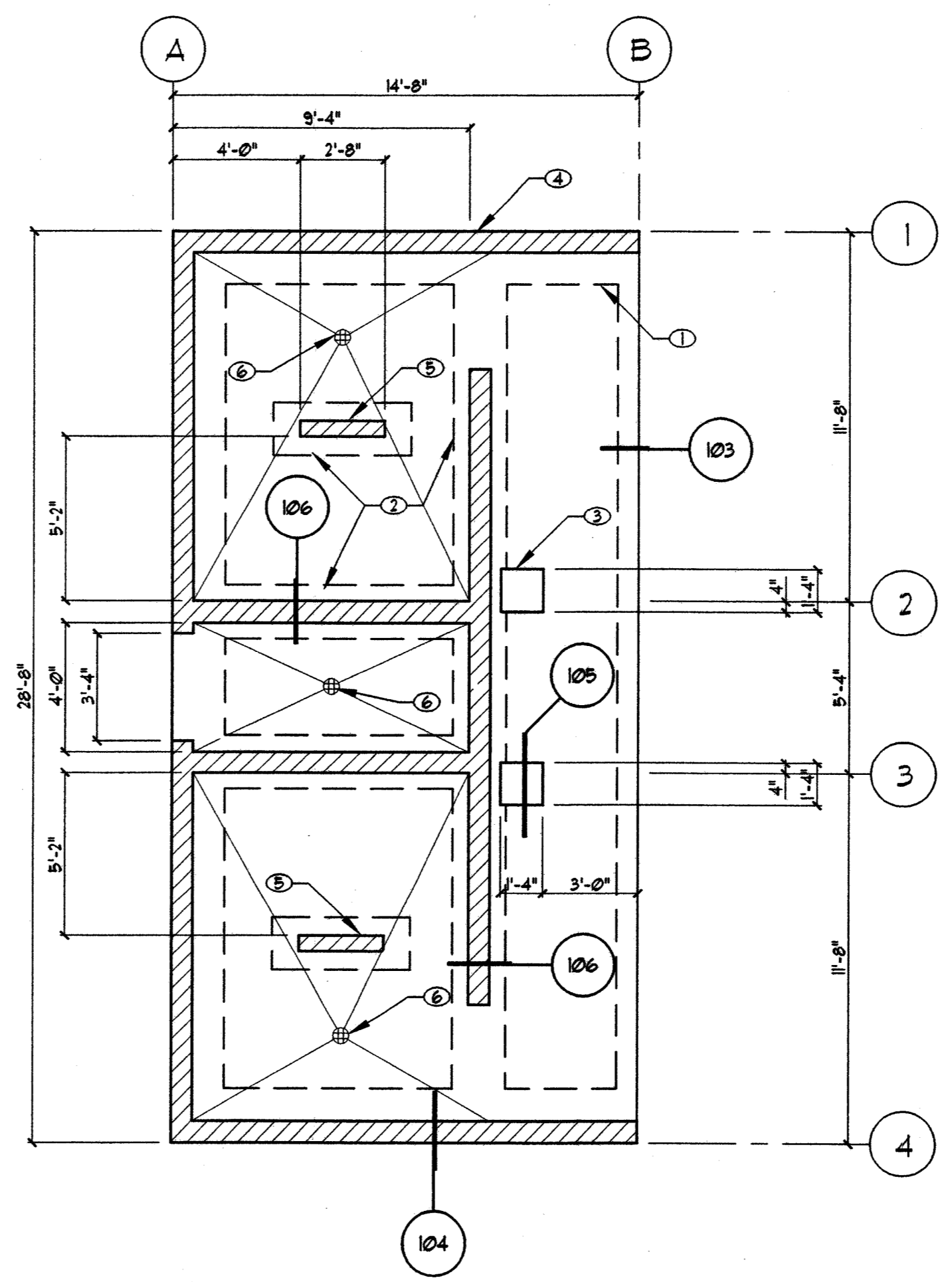
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DATE	12/4/2001
SCALE	NTS
SHEET NO	02.15341.05
CLVDWG NO	65065-1

BID SET ISSUED 3-8-02

SHT NO **RR-S1**



Wright Structural Engineers, Inc.
 7310 Smoke Ranch Rd, Suite P
 Las Vegas, Nevada 89128
 (702) 233-4400 FAX (702) 233-1164
 www.wrightengineers.com



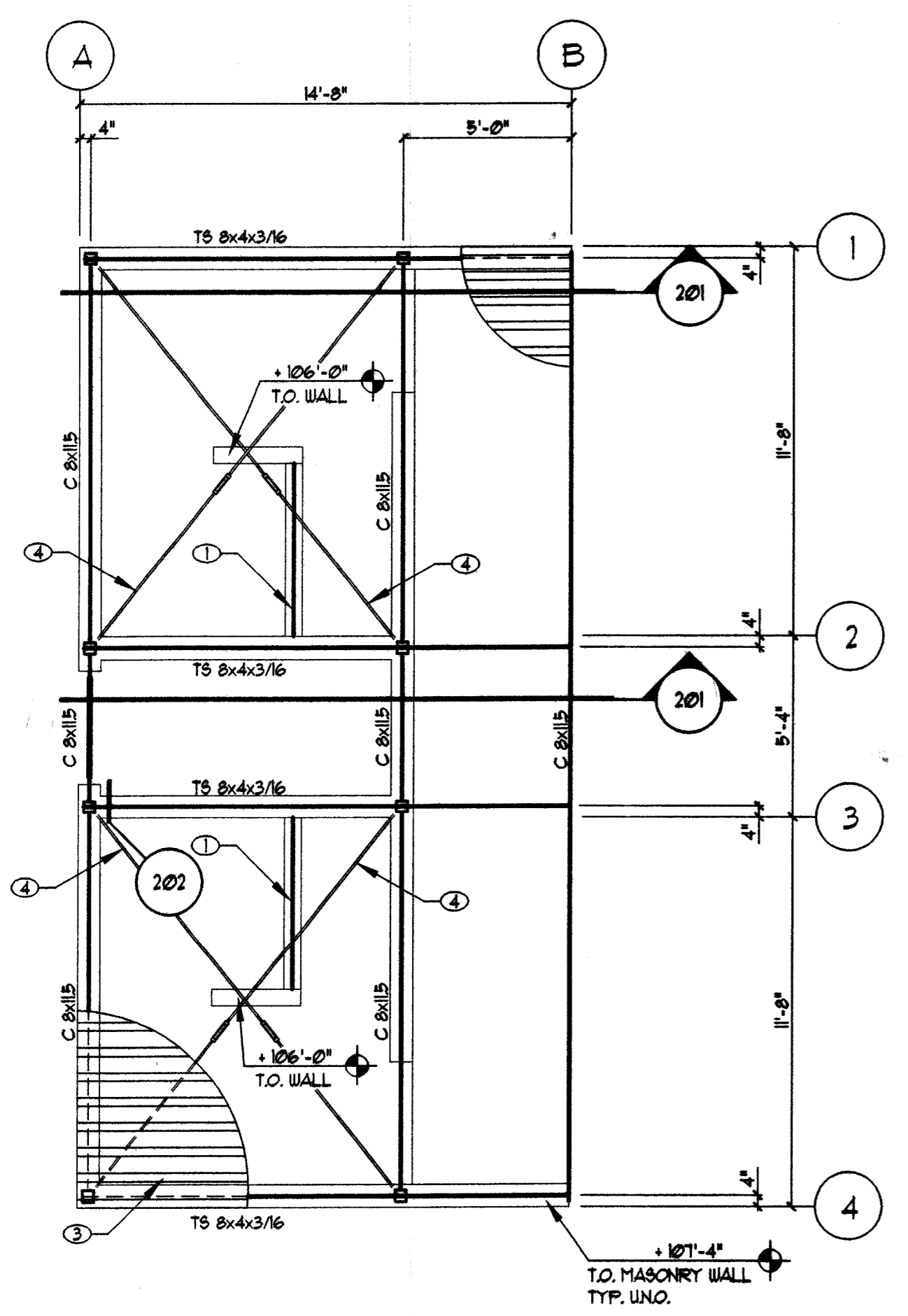
FOUNDATION PLAN KEYNOTES

- ① 1'-8" WIDE x 12" THICK x CONT. FOOTING W/ (2) #4 CONT. TOP & BOTTOM TYP. AT PERIMETER WALLS
- ② 1'-8" WIDE x 12" THICKENED SLAB W/ (2) #4 CONT. TOP & BOTTOM TYP. AT INTERIOR WALLS
- ③ CONCRETE SEAT PER DETAIL 105
- ④ 8" CMU WALL REINFORCE PER GENERAL STRUCTURAL NOTES, TYPICAL UNO.
- ⑤ 6" CMU WALL REINFORCE PER GENERAL STRUCTURAL NOTES, TYPICAL UNO.
- ⑥ FLOOR DRAIN PER ARCHITECTURAL

FOUNDATION PLAN NOTES

- A. VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. RESOLVE DISCREPANCIES WITH ARCHITECT.
- B. VERIFY LOCATION OF ALL INSERTS IN SLAB WITH ARCH'L, MECH, PLUMBING, AND ELECT. PRIOR TO CONSTRUCTION.
- C. FINISH FLOOR ELEVATION = 100'-0" UNO. SLOPE TO DRAIN PER ARCHITECTURAL
- D. CONCRETE SLAB SHALL BE 4" THICK OVER APPROVED SUBGRADE PER G.S.N. REINFORCE W/ #5 BARS AT 18" o.c. EACH WAY CENTERED IN SLAB THICKNESS. PROVIDE (2) #4 x 48" MID HEIGHT SLAB BARS ADJACENT TO ALL DISCONTINUOUS JOINTS AND AT SQUARE CORNERS OF SLAB OPENINGS, STEPS, FOUR JOINTS, ETC.
- E. INSTALL SLAB CONTROL JOINTS PER TYP. DETAIL WHERE SHOWN ON ARCH'L FLOOR PLAN.
- F. FOR TYPICAL DETAILS OF PIPE THRU FOOTINGS AND TRENCHES ADJACENT TO FOOTINGS SEE DETAIL 101.

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



FRAMING PLAN KEYNOTES

- ① MASONRY LINTEL PER GENERAL STRUCTURAL NOTES
- ② TS 4x4x3/16 COLUMN TYPICAL (B)
- ③ 20 GA COR-TEN WEATHERING STEEL DECK BEND TO VULCRAFT 3N PROFILE. ATTACH PER G.S.N.
- ④ 3/4" DIA TENSION ROD W/ 2 1/2 CLEVIS W/ 3/4" PIN TO EACH END AND 3/4" TURNBUCKLE NEAR MIDDLE OF ROD SPAN

FRAMING PLAN NOTES

- A. SEE ARCH'L FOR ROOF ELEVATIONS
- B. SEE ARCH'L DRAWINGS FOR IN-FILL FRAMING

ROOF FRAMING PLAN
 SCALE: 1/4" = 1'-0"