



- KEYNOTES**
- 1 Remove existing wall of concrete masonry units, steel doors and frames from floor to ceiling. Patch floor as required to match existing floor.
 - 2 Remove existing wood framed wall and door. Prepare opening for new concrete masonry units and aluminum frame and door.
 - 3 Remove existing steel door and frame. Infill opening with concrete masonry units to match existing wall.
 - 4 Saw cut existing concrete floor and prepare for new concrete footing and concrete masonry unit wall. See Section 1/A2.
 - 5 Saw cut existing concrete floor and prepare for new electrical feeder lines. See Electrical. Drill thru existing walls as required for new lines. Patch floor with new concrete to same depth as existing: 6" concrete with 6x6, 10/10 W/M. Connect new concrete floor with #4 x 12" dowels in 4/8" diam. adhesive anchor with 4" minimum embedment at 12" o.c. Similar to detail 8/A2.
 - 6 New electrical switch gear. See Electrical.
 - 7 New concrete stoop and sidewalk. Remove existing sidewalk and bituminous driveway as required to make accessible approach to building.
 - 8 New concrete sidewalk: See Structural for typical sidewalk construction. Extend sidewalk to existing sidewalk at a maximum grade of 1' in 20' for Site Approach Code requirements. Contractor to verify length of new sidewalk, match width of existing sidewalk.

STRUCTURAL INFORMATION PROVIDED BY MSA

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

Daniel E. Cabel
DATE 3/2/99 REG. NO. 22222

This drawing was prepared by:
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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

Gregory J. Bardon
DATE 12-17-93 REG. NO. 11950



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(612) 644-4389

9800 SHELARD PARKWAY
MINNEAPOLIS, MINNESOTA 55441
(612) 548-0432

DATE	DESCRIPTION	DESIGNED	CHECKED	DRAWN

GRAPHIC SCALE
0 HORIZ.
0 VERT.

CITY OF ELK RIVER
WASTEWATER TREATMENT FACILITIES
EXISTING MAIN BUILDING MODIFICATIONS

DATE 12-17-93 SHEET 5 OF 41 SHEETS PROJECT NO. 230-151

A1