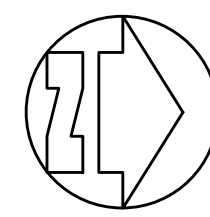
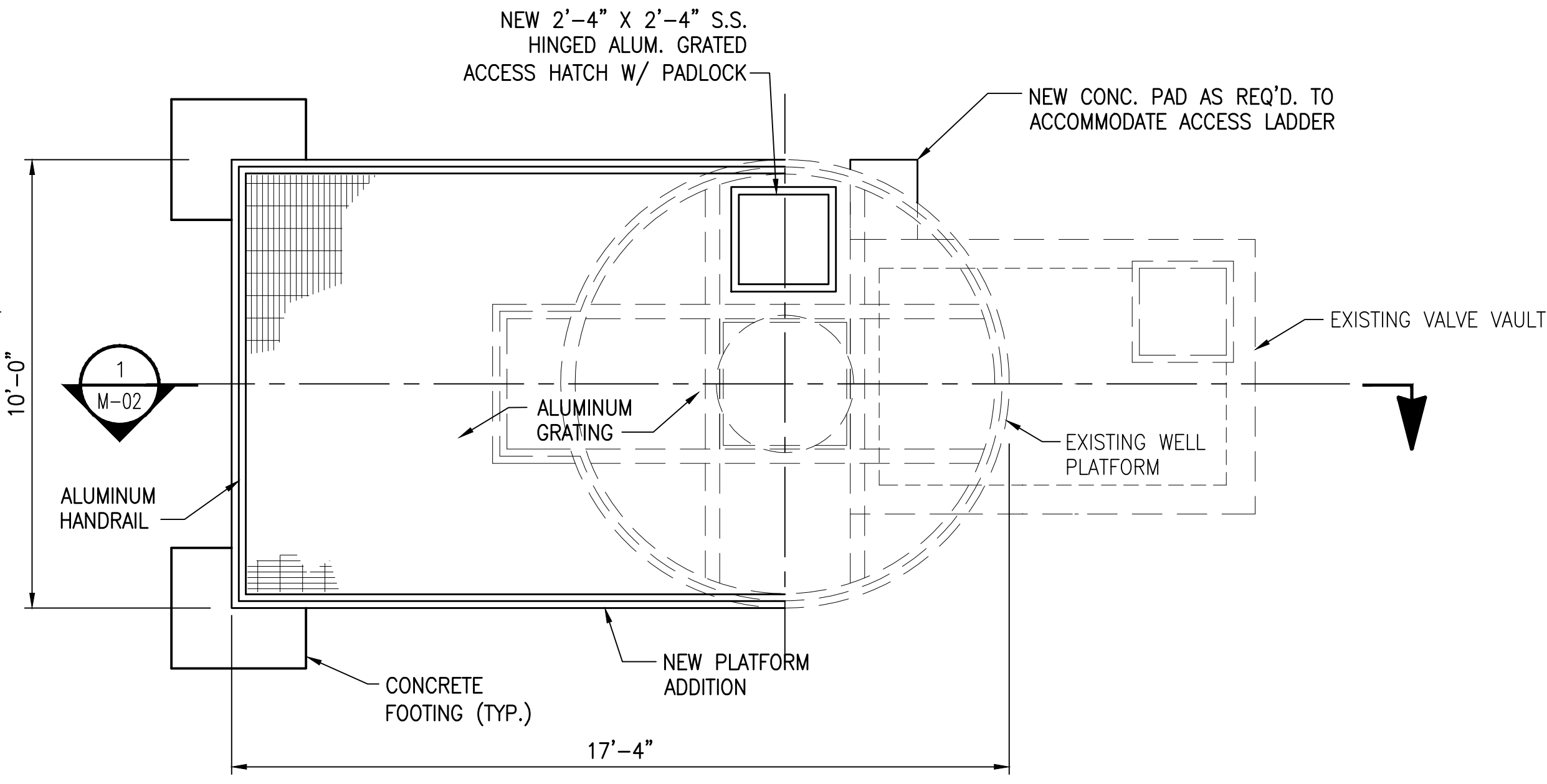


WELL NO.1 PLATFORM RENOVATIONS PLAN  
SCALE: 3/8"=1'-0"



WELL NO.2 PLATFORM RENOVATIONS PLAN  
SCALE: 3/8"=1'-0"

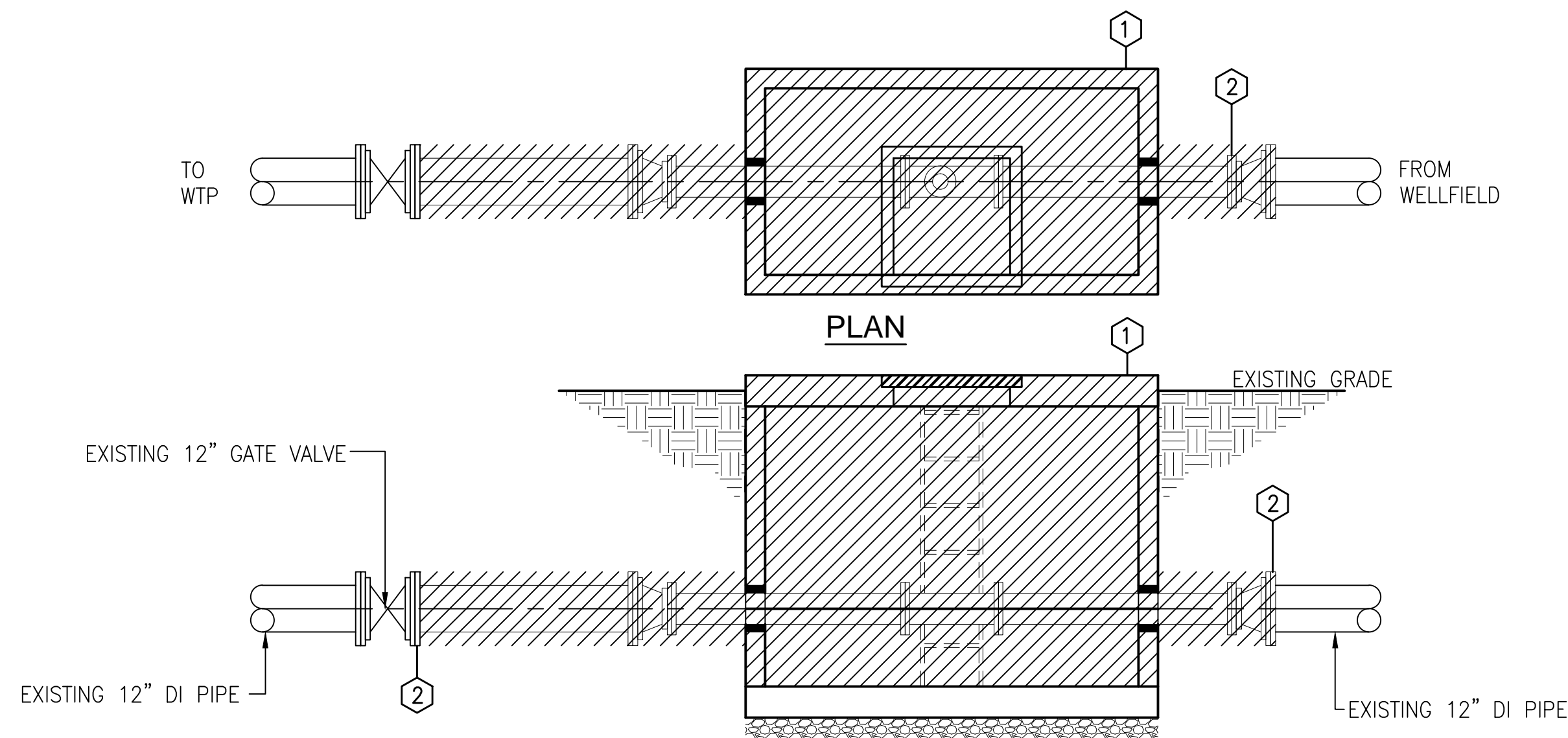
SHEET NOTES:

1. WELL TOWER/PLATFORM/STAIRWAY DESIGN FOR NEW WELL NO.3 AND EXISTING WELL NOS. 1 AND 2 UPGRADES SHALL BE RESPONSIBILITY OF CONTRACTOR AND FABRICATED OF HOT-DIPPED GALVANIZED STRUCTURAL STEEL MEMBERS IN ACCORDANCE WITH DIV. 5 SPECS AND WITH CONCRETE FOOTINGS W/REINFORCING STEEL PER SPEC. 03300. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND STRUCTURAL CALCULATIONS CERTIFIED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF INDIANA. COORDINATE WITH MANF. FOR EQUIPMENT LOADS.
2. CONTRACTOR SHALL REMOVE EXISTING ACCESS LADDERS AT ALL EXISTING WELL PLATFORMS.
3. CONTRACTOR SHALL REMOVE EXIST. HANDRAILS ON WELL PLATFORMS THAT ARE COMMON WITH ADJOINING THE NEW PLATFORM ADDITIONS.
4. CONTRACTOR SHALL REMOVE EXIST. GRATING AND INSTALL NEW ALUM. GRATING FOR ALL PLATFORMS WITH ALUM. GRATED ACCESS HATCH AND PADLOCK.
5. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL EQUIPMENT DETAILS.
6. ALL EXIST. WELL PLATFORM RENOVATIONS SHALL BE INCLUDED WITH BASE BID CONTRACT.

WELL PLATFORM ELEVATIONS \*

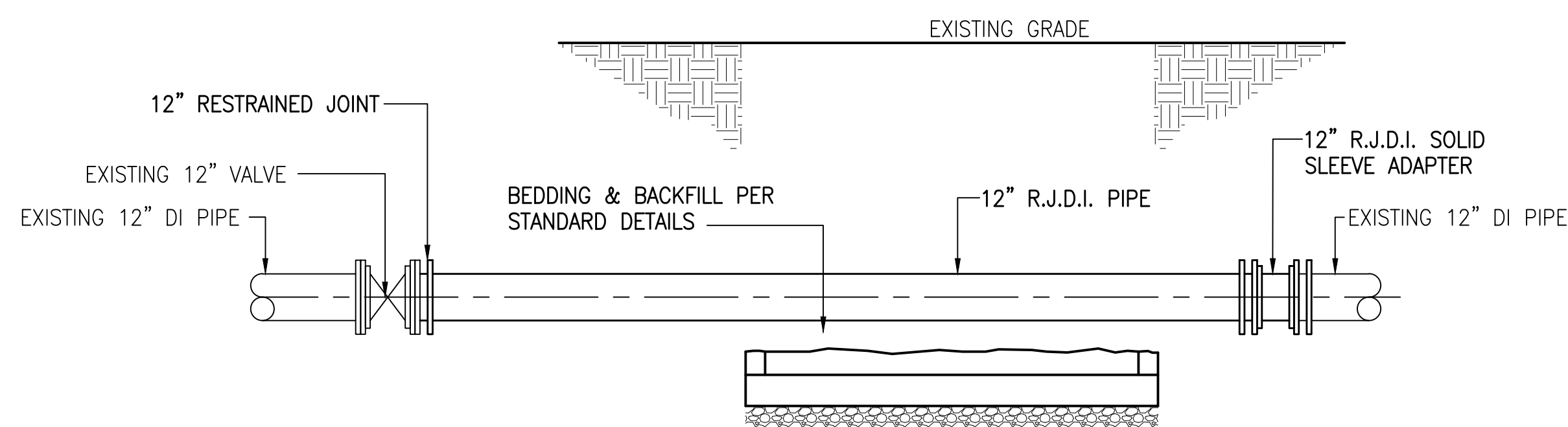
WELL NO.	PLATFORM ELEV.	GROUND ELEV.
1	615.80± *	600.30± *
2	615.50± *	599.50± *
3	614.50	602.75±

\* MATCH EXISTING; CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS



SECTION

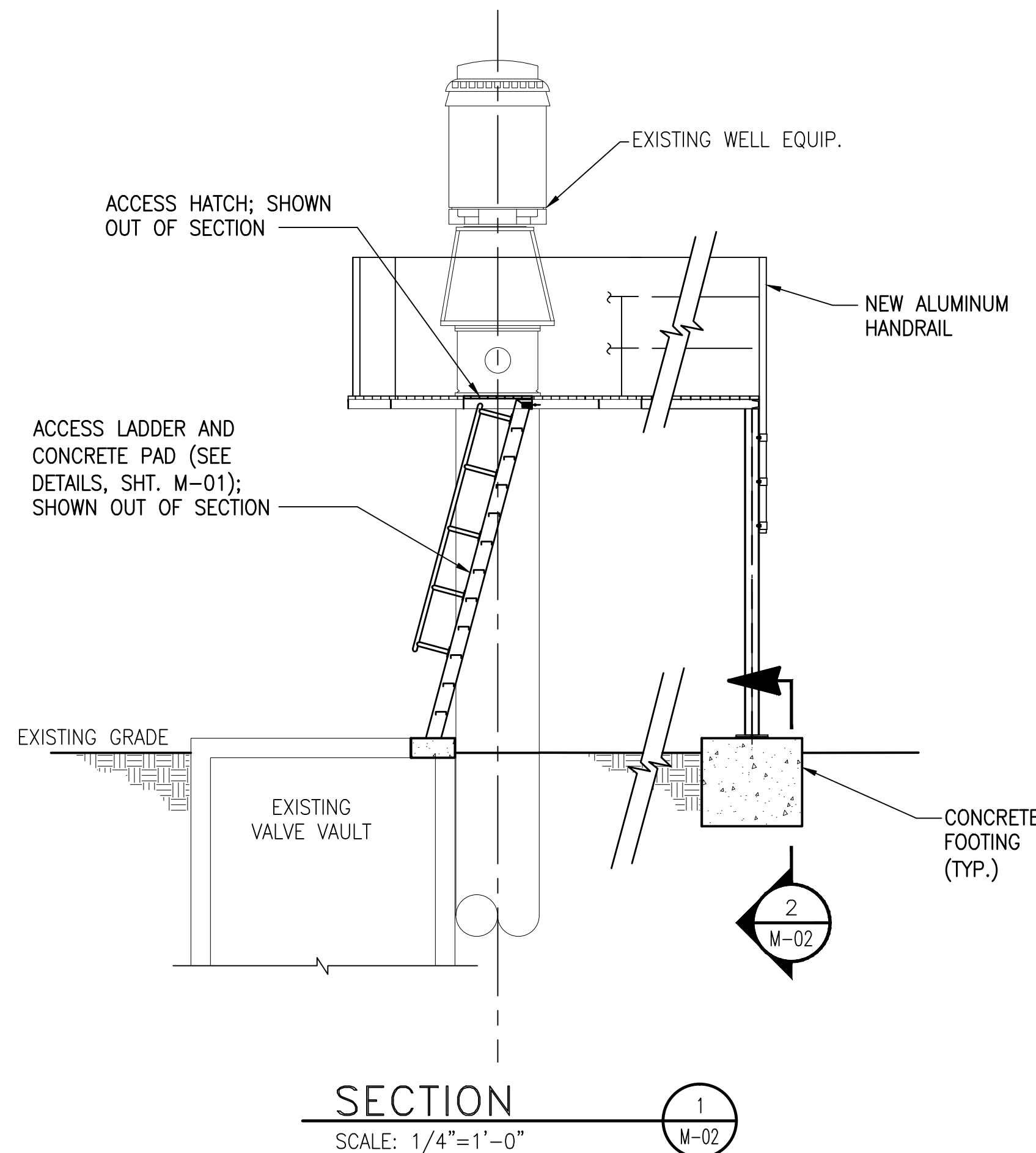
EXISTING METER VAULT - DEMOLITION DETAILS  
SCALE: 3/8"=1'-0"



EXISTING METER VAULT - PIPE REPLACEMENT SECTION  
SCALE: 3/8"=1'-0"

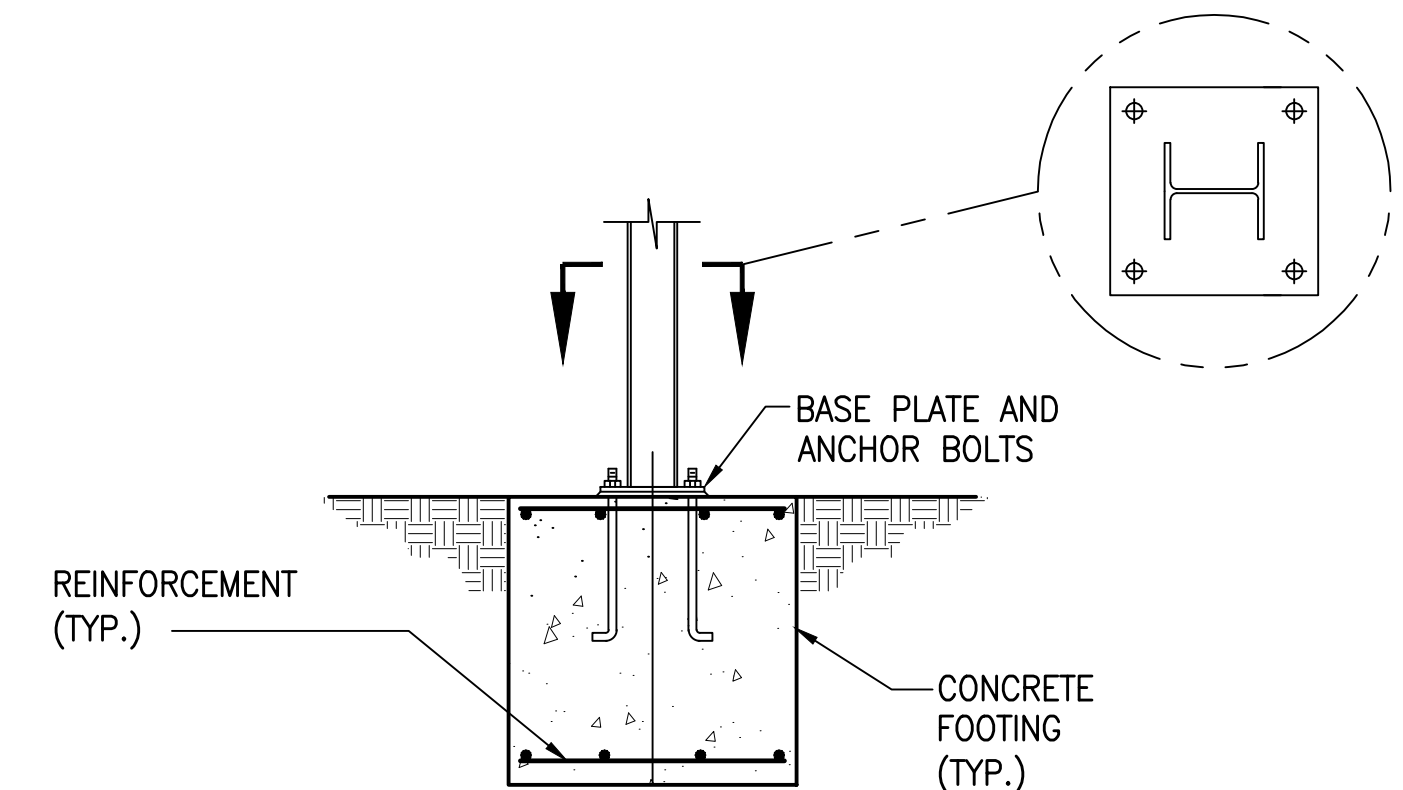
METER VAULT DEMOLITION NOTES:

- 1 EXISTING CONCRETE METER VAULT SHALL BE REMOVED TO A MINIMUM OF 12" BELOW EXISTING PIPE AND DISPOSED OF OFFSITE BY CONTRACTOR.
- 2 EXISTING PIPE SHALL BE REMOVED FROM EXISTING 12" VALVE TO EXISTING 12" D.I. PIPING.



SECTION

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




(SEE SHEET NOTE 1, THIS SHEET)

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

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**GRW**  
engineering | architecture | geospatial  
ENGINEER/ARCHITECT: Darren S. Wells  
CONSTRUCTION COMPANY: Mitchell & Stark Const. Co., Inc.  
DATE: FEBRUARY 2014

EXISTING WELL NOS. 1 & 2 PLATFORM PLANS, SECTIONS, AND DETAILS HOOSIER HILLS REGIONAL WATER DISTRICT CONTRACTS G-1 & G-5				CLIENT CONTRACT NO. G-1/G-5				GRW PROJECT NO. 3235-04			
				DRAWING SCALE CHECK: <div><div></div></div> THIS MARK SHOULD MEASURE EXACTLY 1" WHEN PLOTTED							
				ALL RIGHTS RESERVED: THIS DOCUMENT IS THE PROPERTY OF GRW, INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART OR USED FOR CONSTRUCTION OF OTHER THAN THIS SPECIFIC PROJECT WITHOUT WRITTEN PERMISSION OF GRW, INC.							
 engineering   architecture   geospatial				<div>This document, originally issued, sealed, and signed by Darren S. Wells, Indiana Professional Engineer, No. 10100200, on March 26, 2012, shall not be used in lieu of a certified document.</div>				DESIGNED: DSW		DATE: FEBRUARY 2012	
								DRAWN: JAJ		SCALE: AS SHOWN	
								REVIEWED: DRC		SHEET NO.	
								APPROVED: ALW		M-02	
1 AS-BUILTS				2/14		JAJ					
NO. DESCRIPTION				DATE		BY					
REVISIONS											