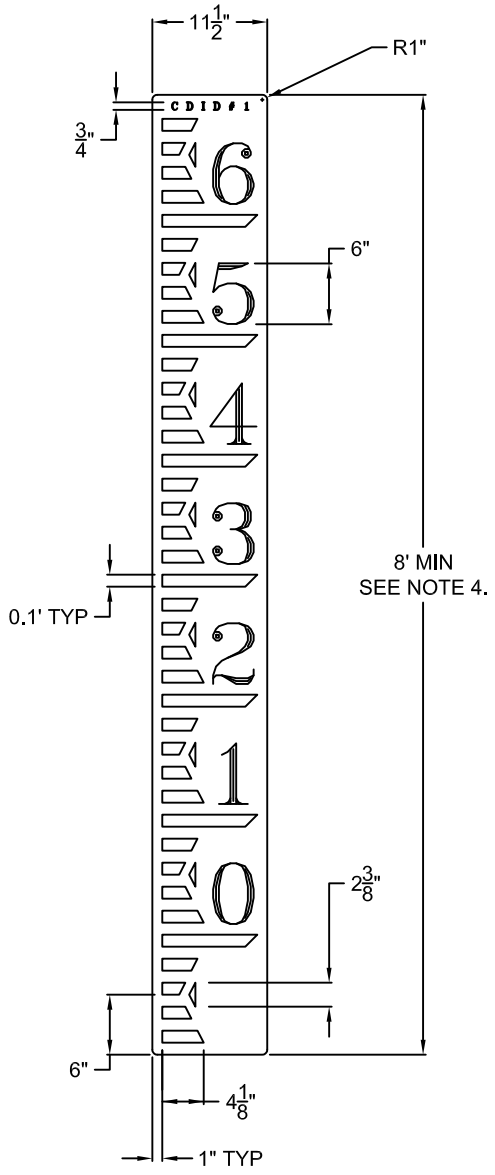

NOTES:

1. STAFF GAGE SHALL BE MINIMUM 12 GAUGE, 304 STAINLESS STEEL WITH 2B COLD ROLLED MILL FINISH.
2. GRADUATED MARKINGS SHALL BE LASER CUT BY THE FOOT IN TENTHS. TOTAL GAGE LENGTH SHALL BE IN 1-FOOT INCREMENTS.
3. MOUNTING HOLES SHALL BE 3/16" DIAMETER. STRATEGICALLY LOCATE HOLES FOR CLARITY, 36" MAX SPACING.
4. STAFF GAGE SHALL BE MOUNTED AGAINST A 1/4" THICK, SOLID, BLACK, POLYCARBONATE BACKER BOARD OF EQUAL DIMENSIONS TO PROVIDE OPTIMAL CONTRAST AND VISIBILITY.
5. FREE STANDING STAFF GAGE SHALL BE MOUNTED ON A 2X12 PRESSURE TREATED POST, OR SIMILAR. MINIMUM EMBEDMENT DEPTH SHALL BE AS REQUIRED FOR PLUMB INSTALLATION.
6. ALL MOUNTING HARDWARE SHALL USE STAINLESS STEEL FASTENERS.
7. MOUNTING LOCATION, ORIENTATION AND PLACEMENT SHALL BE WITNESSED BY CDID#1 TO ENSURE VISIBILITY AND ACCURACY OF INSTALLATION.
8. SEE TABLE BELOW FOR ADDITIONAL DIMENSIONING DETAILS BY LOCATION.

DIMENSIONS BY LOCATION

ID #	LOCATION	OVERALL HEIGHT	START ELEVATION	END ELEVATION
4001	MAIN PUMP HOUSE	8'-0"	-1	7
4020	48TH AVE PS	10'-0"	5	15
4030	REYNOLDS PS	9'-0"	-2	7
4040	INDUSTRIAL WAY PS	10'-0"	-1	9
4050	OREGON WAY PS	10'-0"	-1	9
4080	3RD AVE PS	11'-0"	3	14
1050	CUTOFF SLOUGH	8'-0"	-1	7

CDID#1 CONSOLIDATED DIKING IMPROVEMENT DISTRICT NO. 1

REV	ISSUE	DWG	DES	CHK	APP
9/2020	new standard	ANB	ANB	ANB	ANB

STAFF GAGE
STANDARD INSTALLATION DETAIL

DATE: JAN 2021
DESIGN: ANB
DRAWN: ANB

DRAWING NO.
C-14
1 of 1