



CODED NOTES:

1. NEW COLLECTION MECHANISM INCLUDING DRIVE SPROCKET, DRIVE BASE, CHAIN GUARD, BEARING, LIMIT SWITCH, DRIVEN SPROCKET, HEADSHAFT, HEADSHAFT SPROCKETS, STUB SHAFT, IDLER SPROCKETS, DRIVE CHAIN, CHAIN TIGHTENER, HEADSHAFT BEARING, SET COLLARS, WEAR SHOES, FLIGHTS, WEAR STRIP HARDWARE, ANCHORS AND FASTENERS, CARRYING CHAIN, FILLER BLOCKS, WEAR STRIPS, RETURN RAILS, FLOOR TRACKS, AND SUPPORT (TYP. OF 2), AND COMMON DRIVE UNIT WITH 316 SS COVER AND PLASTIC BASE.
2. NEW MUD VALVE INCLUDING STEM, HANDWHEEL AND FLOOR STAND.
3. NEW CO₂ DIFFUSER, CO₂ PIPING AND ANCHORS. CO₂ FEED SYSTEM CONTROL PANEL SUPPLIER TO DETERMINE NUMBER AND PLACEMENT OF CO₂ DIFFUSERS.
4. NEW AUTOMATED pH CONTROL AND CO₂ FEED SYSTEM CONTROL PANEL WITH TYPE 304 SS PIPING TO AND FROM DIFFUSERS AND CO₂ STORAGE TANK.
5. NEW pH PROBE. PROBE LOCATION TO BE VERIFIED BY pH CONTROL AND CO₂ FEED SYSTEM SUPPLIER.
6. NEW 6" PLUG VALVES.
7. NEW FLOOR GRATES. SEE STRUCTURAL SHEETS.
8. 1" SCH 80 PVC FROM ALUM POLYMER PUMP TO INJECTION VAULT.



NOTE: THIS DRAWING SHALL BE CONSIDERED TO BE PART OF SHEET 20D-04.



VILLAGE OF CADIZ, OHIO
WATER TREATMENT PLANT HAB
IMPROVEMENTS 04/01/2020

SCALE	ADDENDUM	SKETCH
AS SHOWN	2	SK-1