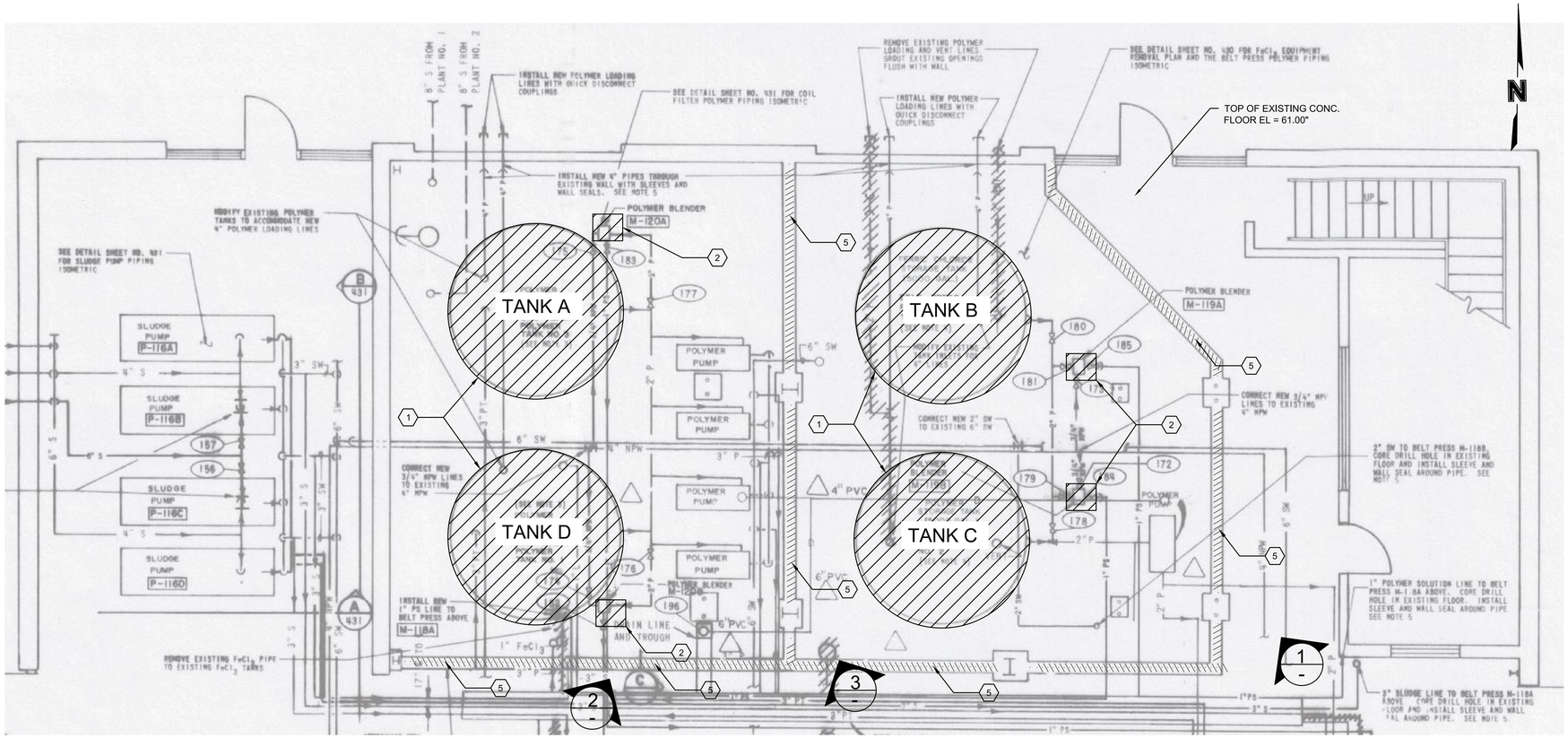

DEMOLITION PLAN - LOWER LEVEL

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

DEMOLITION PHOTO 1

SCALE: NO SCALE

DEMOLITION PHOTO 2

SCALE: NO SCALE

DEMOLITION PHOTO 3

SCALE: NO SCALE

GENERAL DEMOLITION NOTES:

1. CONTRACTOR TO FIELD VERIFY AND QUANTIFY ALL DEMOLITION WORK.
2. COORDINATE WITH OWNER FOR ELECTRICAL SAFING.

KEY NOTES:

1. REMOVE POLYMER STORAGE TANKS AND CONCRETE PADS.
2. REMOVE POLYMER FEED UNITS AND CONCRETE BASES.
3. REMOVE LEVEL MONITORS AND CONTROLLERS.
4. REMOVE POLYMER PVC PIPING AND WATER MAKE-UP PIPING.
5. REMOVE CONCRETE CONTAINMENT CURBS.

MAINTENANCE OF PLANT OPERATIONS

1. MAINTAIN ABILITY FOR PLANT OPERATORS TO METER POLYMER AT REQUIRED FEED RATES DURING THE PERIOD OF CONSTRUCTION.
2. PROVIDE TEMPORARY FEEDERS FOR TWO BELT FILTER PRESSES TO FEED FROM POLYMER TOTES PROVIDED BY THE OWNER.
3. DEMOLISH CONCRETE CONTAINMENT TO ALLOW THE REMOVAL AND INSTALLATION OF THE NORTH POLYMER TANKS.
4. TRANSFER THE EXISTING POLYMER FROM THE NORTH TANKS TO THE SOUTH TANKS.
5. REMOVE THE NORTH TANKS AND ASSOCIATED FEEDERS AND PIPING.
6. INSTALL NEW POLYMER TANKS, MIXERS, FEEDERS AND ASSOCIATED PIPING.
7. COMPLETE THE CONNECTION OF THE ELECTRICAL, SCADA AND WATER TO THE NEW FEEDERS.
8. OWNER TO OBTAIN POLYMER AND CONTRACTOR IS TO COMPLETE START UP ON THE POLYMER FEED SYSTEM ON TWO UNITS.
9. STOP USE OF TEMPORARY FEED SYSTEMS, FINISH USING THE MANNICH POLYMER.
10. CONTRACTOR TO COMPLETE STARTUP OF TWO OTHER FEEDERS.
11. REMOVE SOUTH TANKS AND ASSOCIATED FEEDERS.
12. COMPLETE DEMOLITION OF CONCRETE CONTAINMENT AND CONCRETE EQUIPMENT BASES.
13. INSTALL NEW CONCRETE CONTAINMENT AND GRATING.
14. COMPLETE PAINTING AND LABELING.

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KENNETH LAWRENCE ROAD LICENSED 10104 KANSAS PROFESSIONAL ENGINEER

REV. NO.	DATE	REVISIONS DESCRIPTION

REVISIONS

DEMOLITION PLAN & MOPO

SEWAGE TREATMENT PLANT NO. 2
POLYMER SYSTEM IMPROVEMENTS

WICHITA, KS

2020

drawn by:	CJW
checked by:	BRC
approved by:	KLR
QA/QC by:	KLR
project no.:	019-2051
drawing no.:	
date:	

SHEET
P-04

DWG: F:\2019\2001-2500\019-2051\40-Design\AutoCAD\Final Plans\Sheets\WTWW\200_Polymer\P_DEMO_0192051-P.dwg USER: nduncan
DATE: Jul 02, 2020 11:16am XREFS: