

PRELIMINARY
FOR INFORMATION ONLY

No.	DATE	BY	DESCRIPTION	CHKD.
REVISIONS				

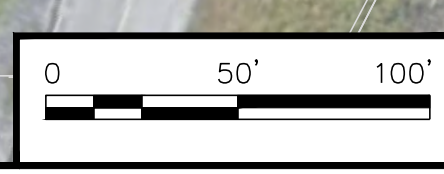
DWG. No.	TITLE
REFERENCE DRAWINGS	
DRAWING STATUS	
PRELIMINARY - NOT FOR CONSTRUCTION	

DESIGNED	RS	DRAWN	MEG
CHECKED		DATE	14 FEB. 2022
DESIGN / DRAFTING		SCALE	1"=50'
PROJECT MANAGER	DB	SPECIFICATION No.	
PROJECT TECHNICIAN	JEM		

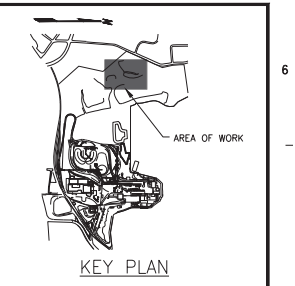
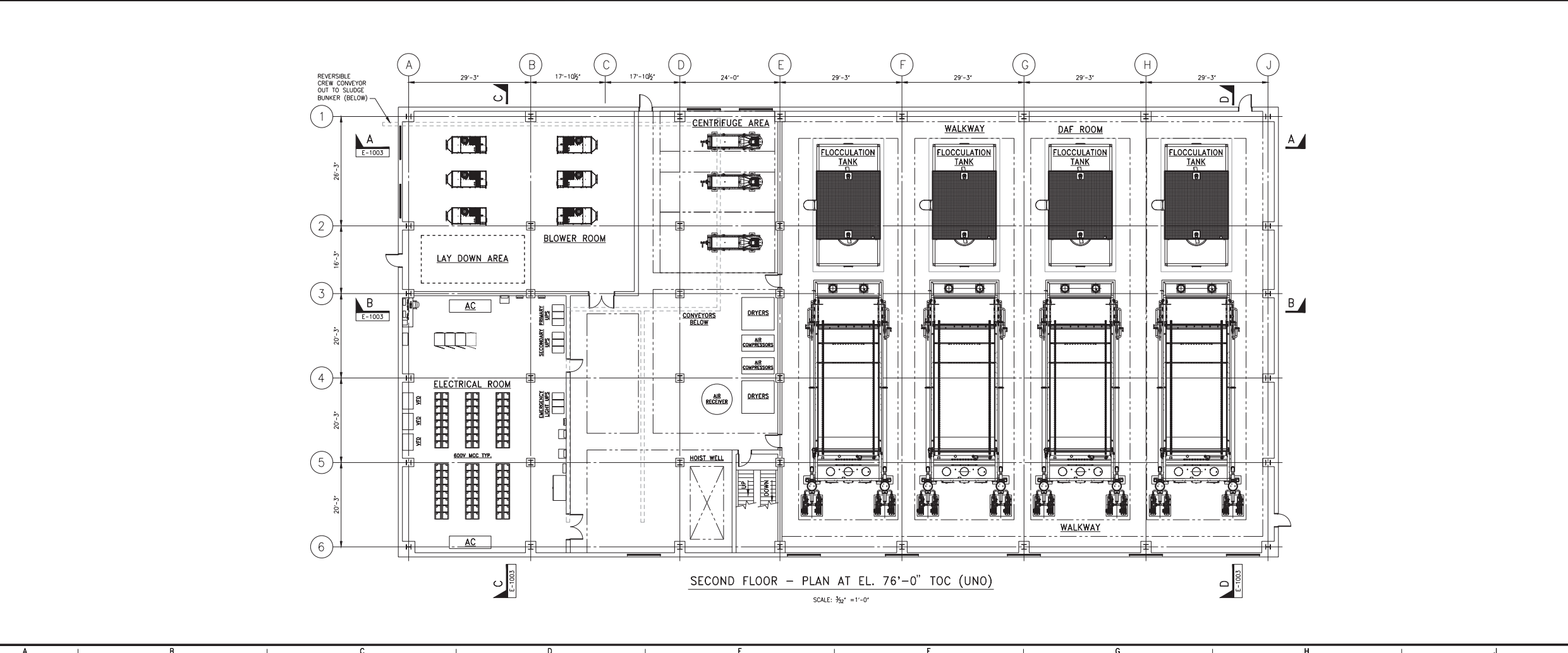
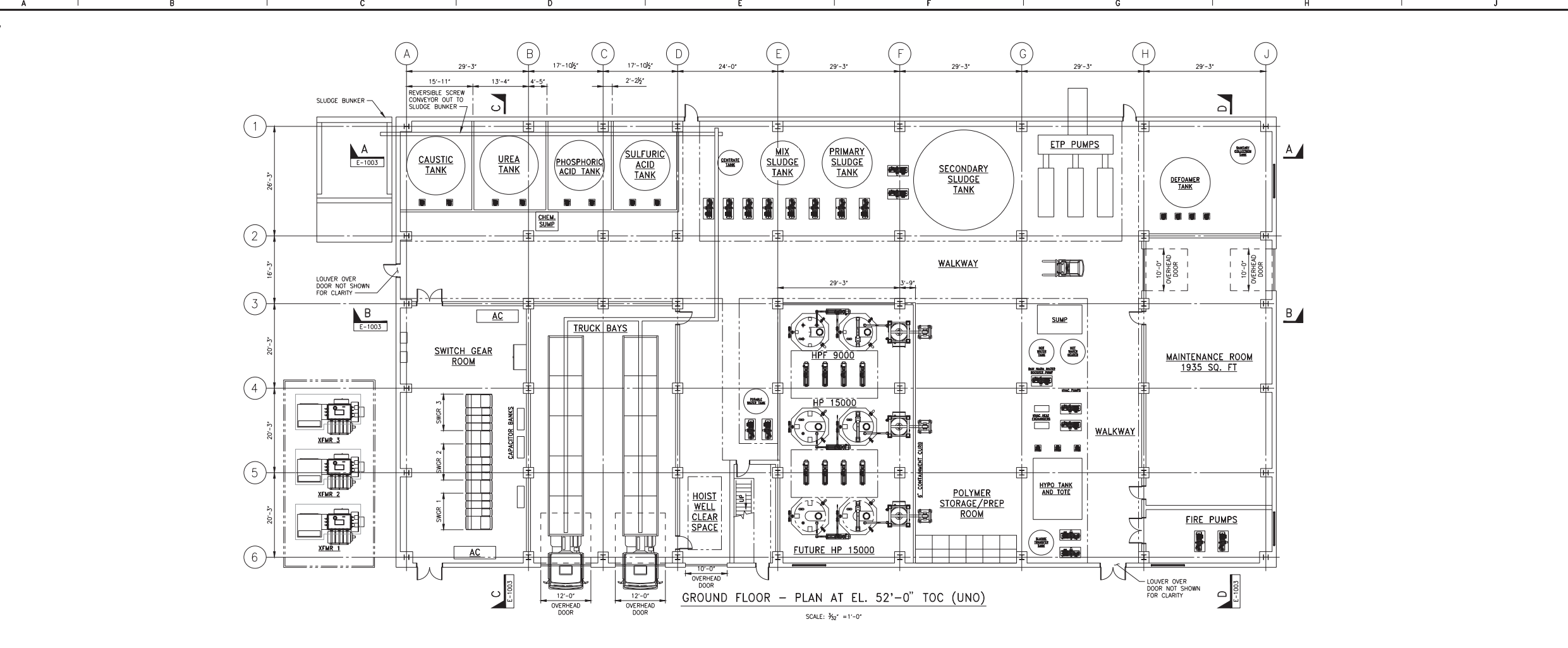


AREA NAME: 86 - EFFLUENT TREATMENT PLANT
EFFLUENT TREATMENT PLANT
SITE LAYOUT
BUILDING LOCATIONS

JOB No. 133548756
CONSULTANT DWG. No. SK-02
IPP No.



6
5
4
3
2
1



NOTES:
1. SEE DRAWINGS E-1003 FOR GENERAL ARRANGEMENT BUILDING SECTIONS.

PRELIMINARY
FOR INFORMATION ONLY

No.	DATE	BY	DESCRIPTION	CHKD.
E	09 APR 2021	MEO	ISSUED TO CLIENT FOR INFORMATION	
D	26 MAR 2021	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	
C	12 MAR 2021	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	
B	26 FEB 2021	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	
A	02 DEC 2020	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	

DWG. NO.	TITLE
	REFERENCE DRAWINGS
	DRAWING STATUS
	PRELIMINARY - NOT FOR CONSTRUCTION

DESIGNED	H.Olive	DRAWN	M.Ouellette
CHECKED		DATE	25 NOV. 2020
SCALE		SCALE	AS NOTED
PROJECT MANAGER	D.T.Mayo	SPECIFICATION NO.	
PROJECT TECHNICIAN	G.T.Gagnon		



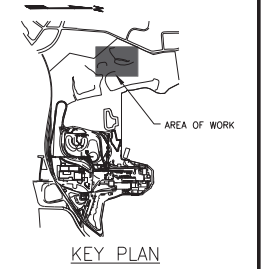
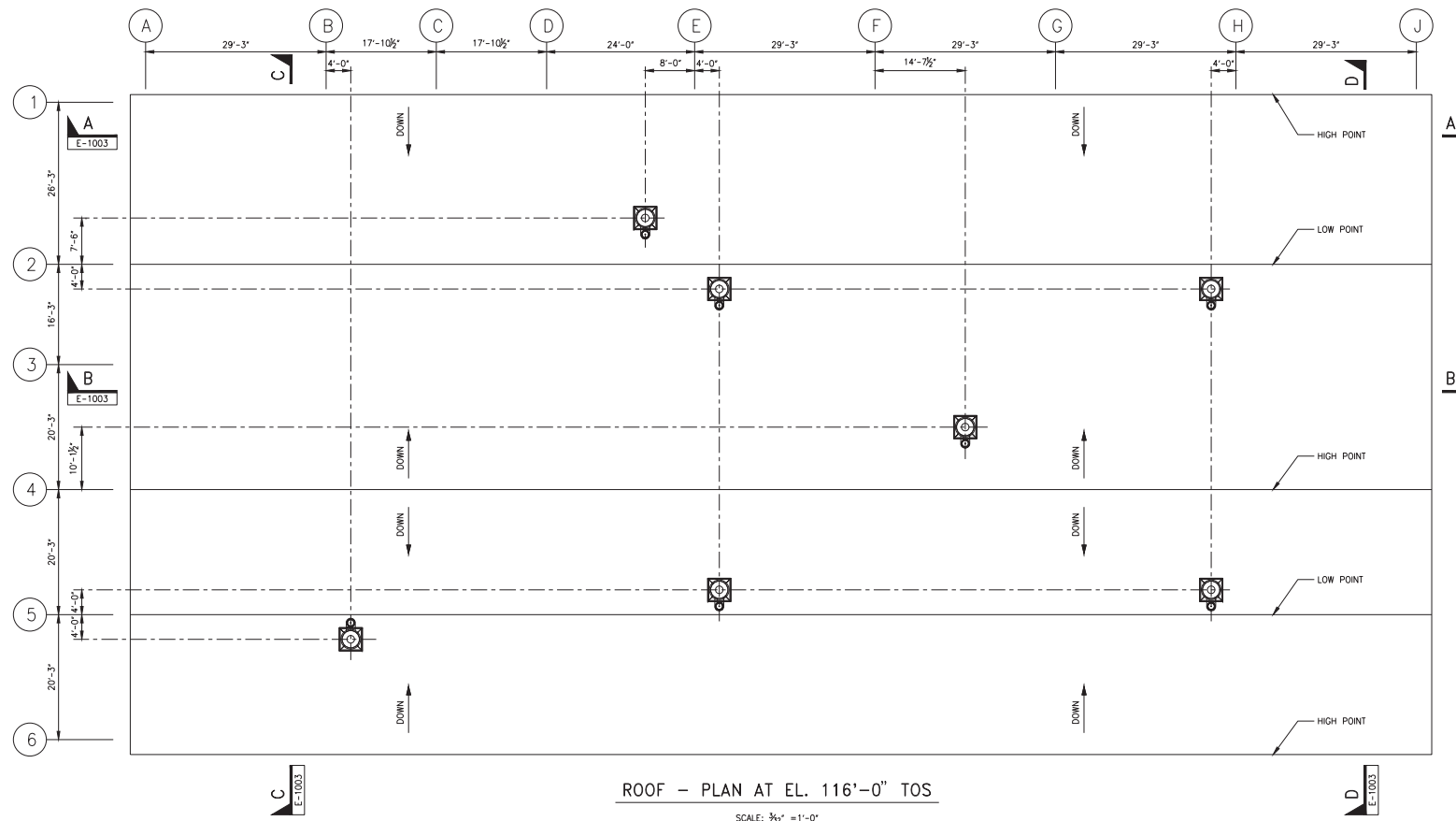
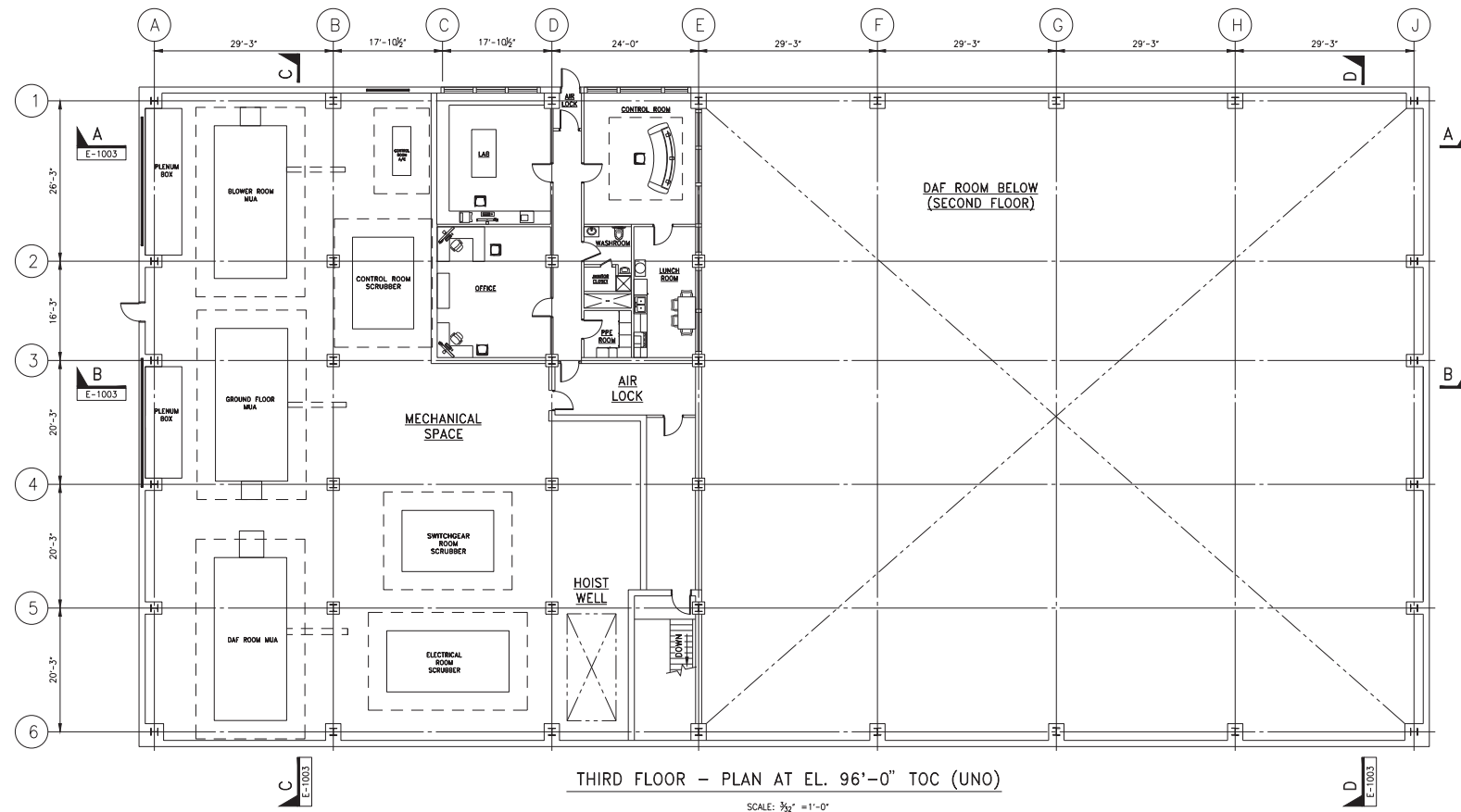
AREA NAME: 80 - EFFLUENT TREATMENT PLANT
EFFLUENT TREATMENT PLANT

GENERAL ARRANGEMENT
GROUND FLOOR AND
SECOND FLOOR

JOB No. 133548756
CONSULTANT DWG. No. E-1001

IPPL DWG. No. SH. 1 of 1

Apr 09, 2021 10:50am meoulette



NOTES:
1. SEE DRAWINGS E-1003 FOR GENERAL ARRANGEMENT BUILDING SECTIONS.

PRELIMINARY
FOR INFORMATION ONLY

No.	DATE	BY	DESCRIPTION	CHKD.
E	09 APR 2021	MEO	ISSUED TO CLIENT FOR INFORMATION	
D	26 MAR 2021	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	
C	12 MAR 2021	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	
B	26 FEB 2021	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	
A	02 DEC 2020	MEO	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	

DWG. NO.	TITLE

REFERENCE DRAWINGS
DRAWING STATUS

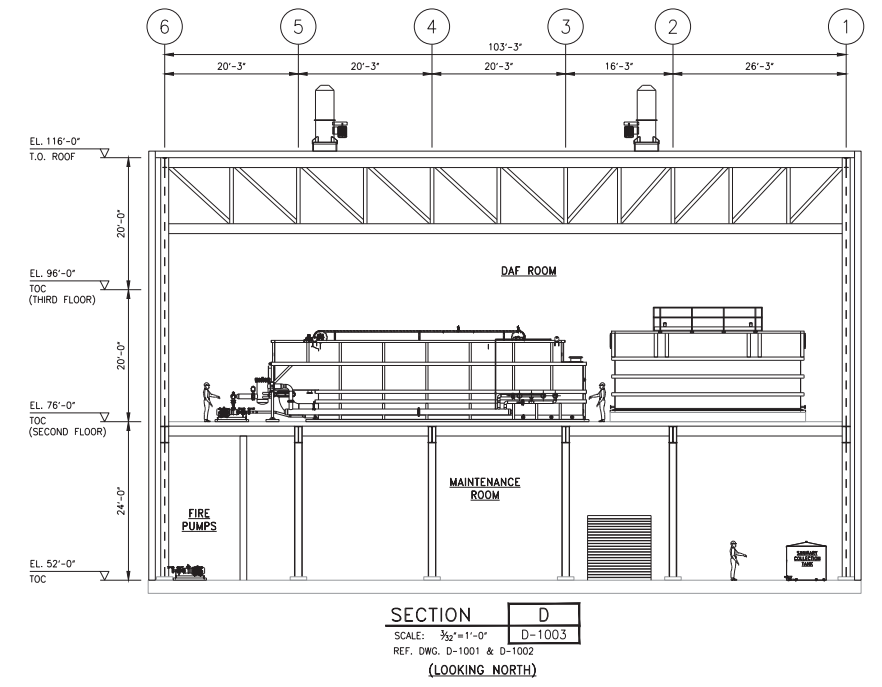
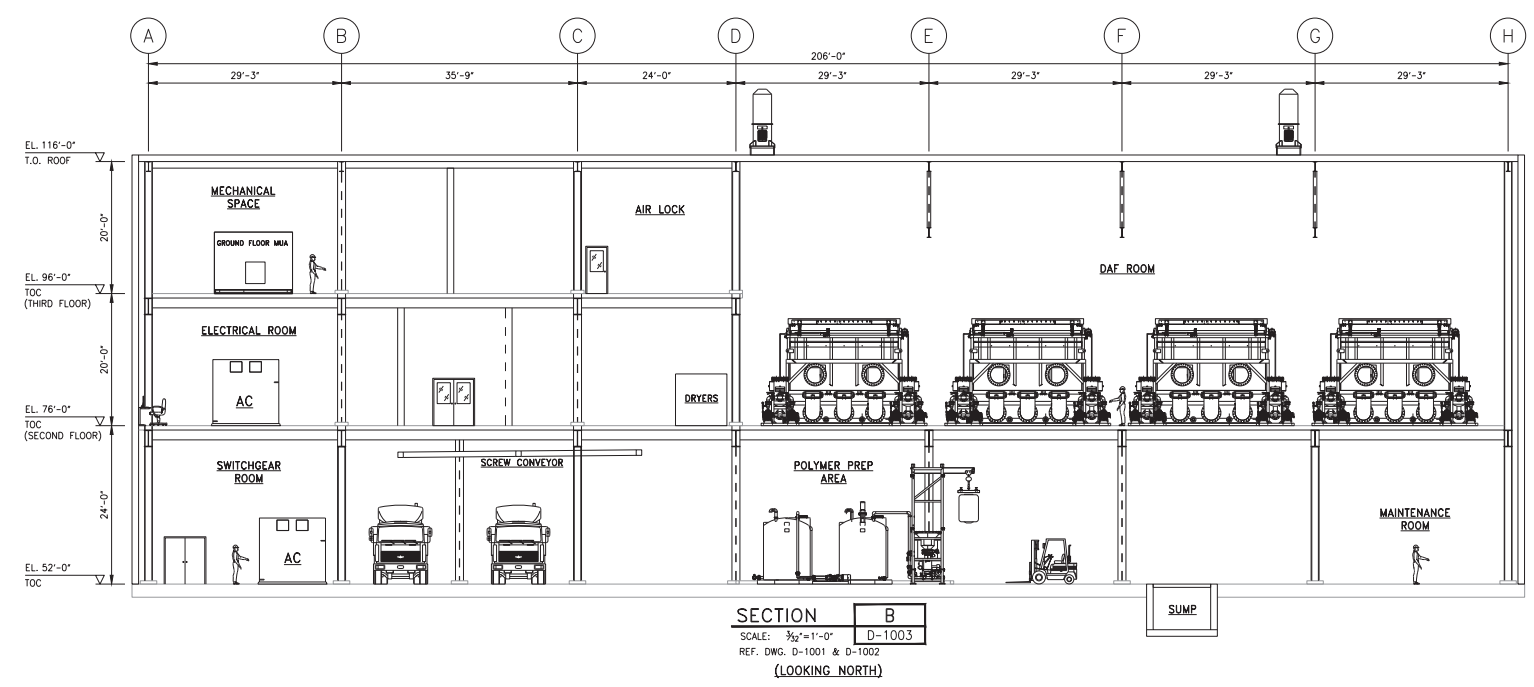
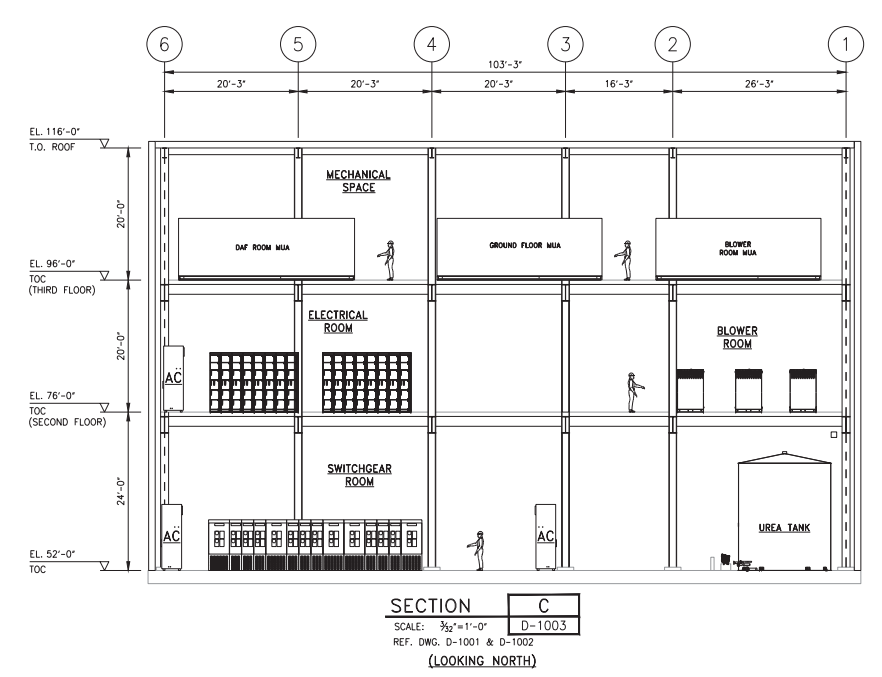
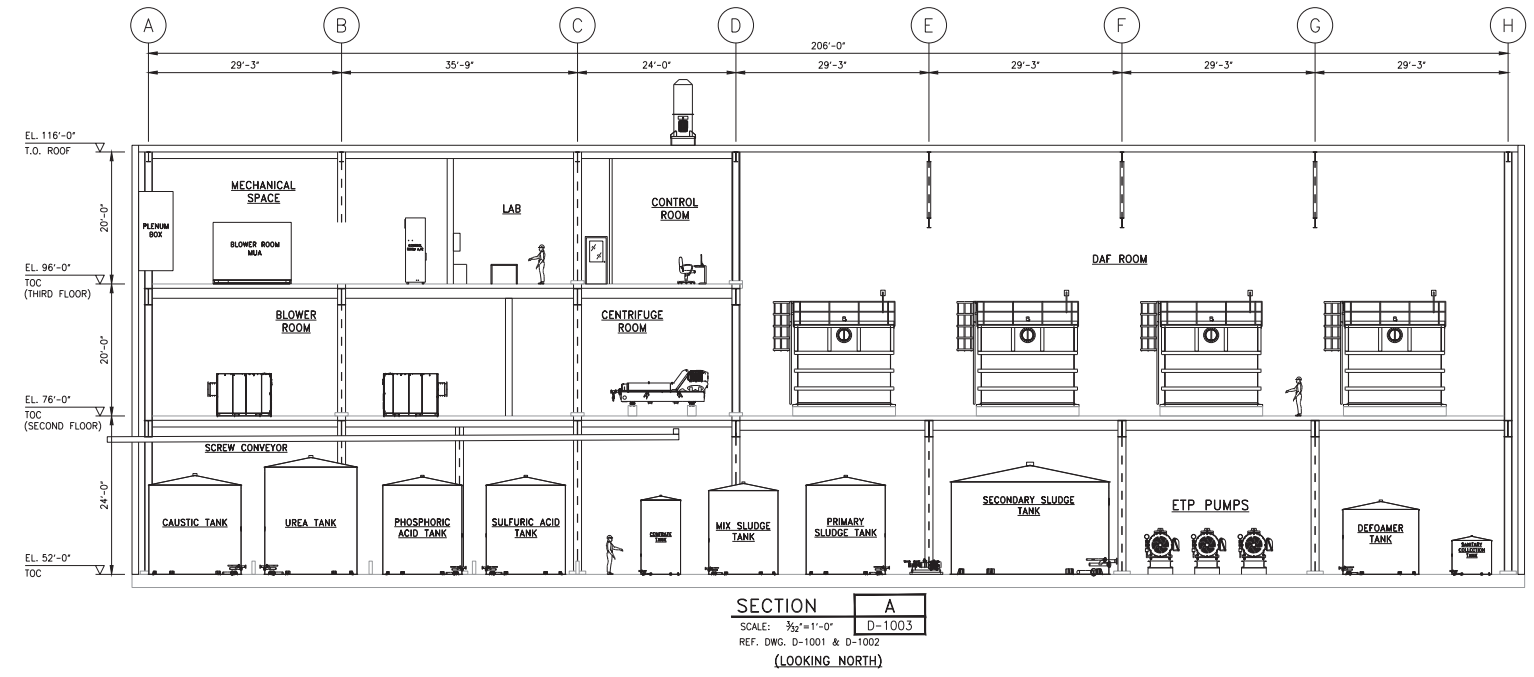
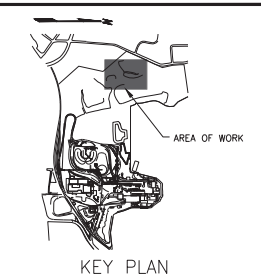
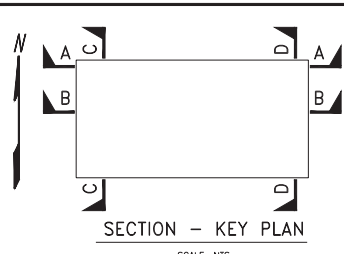
DESIGNED	DRAWN
H.Olive	M.Ouellette
CHECKED	DATE
	25 NOV. 2020
PROJECT MANAGER	SPECIFICATION NO.
D.T.Mayo	
PROJECT TECHNICIAN	SCALE
C.T.Gagnon	AS NOTED



AREA NAME: 80 - EFFLUENT TREATMENT PLANT
EFFLUENT TREATMENT PLANT

GENERAL ARRANGEMENT
THIRD FLOOR AND ROOF

JOB No. 133548756 CONSULTANT DWG. No. E-1002
IPPL DWG. No. SH. 4 E



NOTES:
1. SEE DRAWINGS E-1001 AND E-1002 FOR GENERAL ARRANGEMENT LAYOUTS.

PRELIMINARY
FOR INFORMATION ONLY

No.	DATE	BY	DESCRIPTION	CHKD.
B	09 APR 2021	MED	ISSUED TO CLIENT FOR INFORMATION	
A	26 MAR 2021	MED	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	

DWG. NO.	TITLE
	REFERENCE DRAWINGS
	DRAWING STATUS

PRELIMINARY - NOT FOR CONSTRUCTION

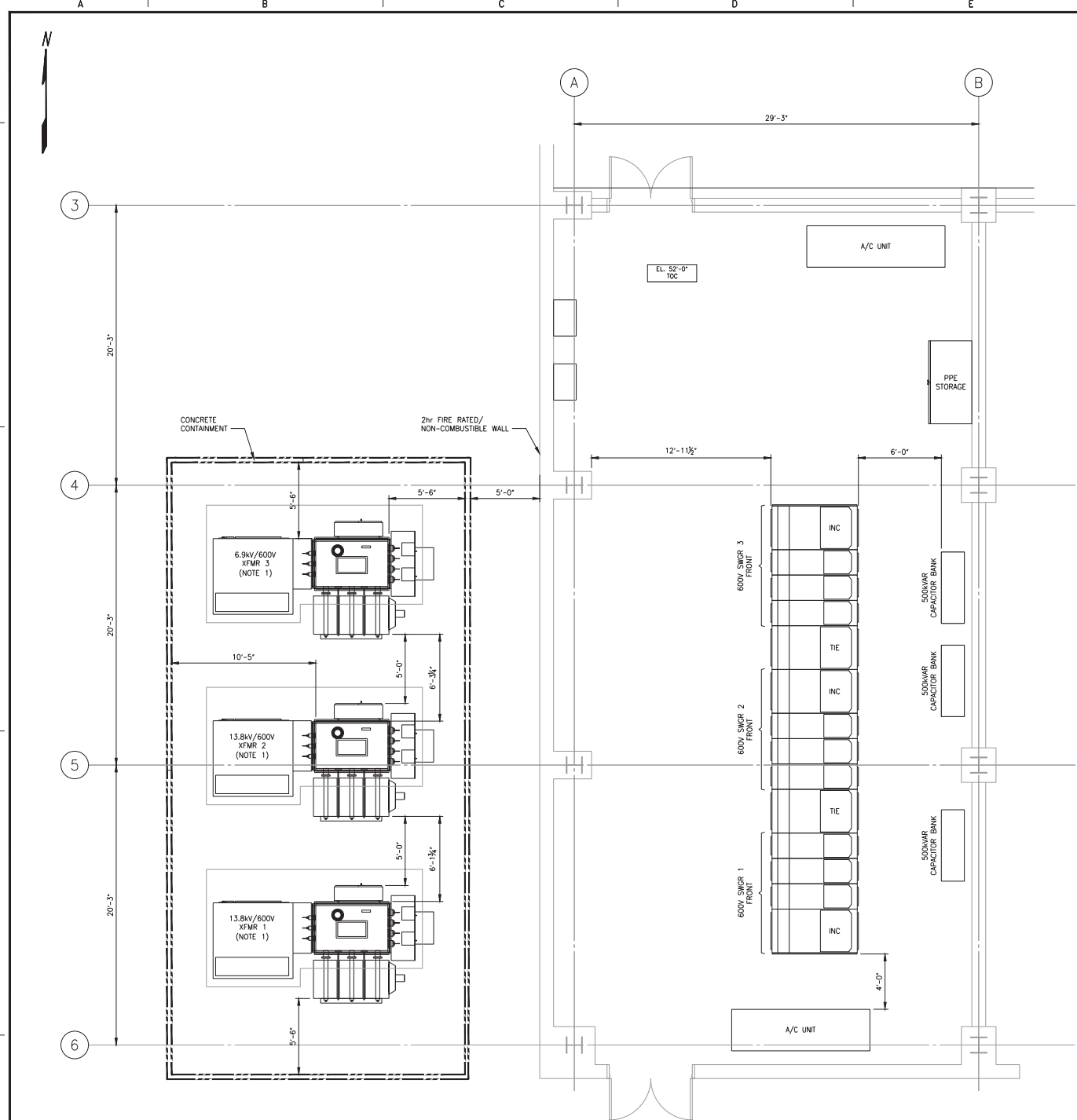
DESIGNED	H.Olive	DRAWN	M.Ouellette
CHECKED		DATE	25 NOV. 2020
SCALE		SCALE	AS NOTED
PROJECT MANAGER	D.T.Mayo	SPECIFICATION NO.	
PROJECT TECHNICIAN	C.T.Gagnon		



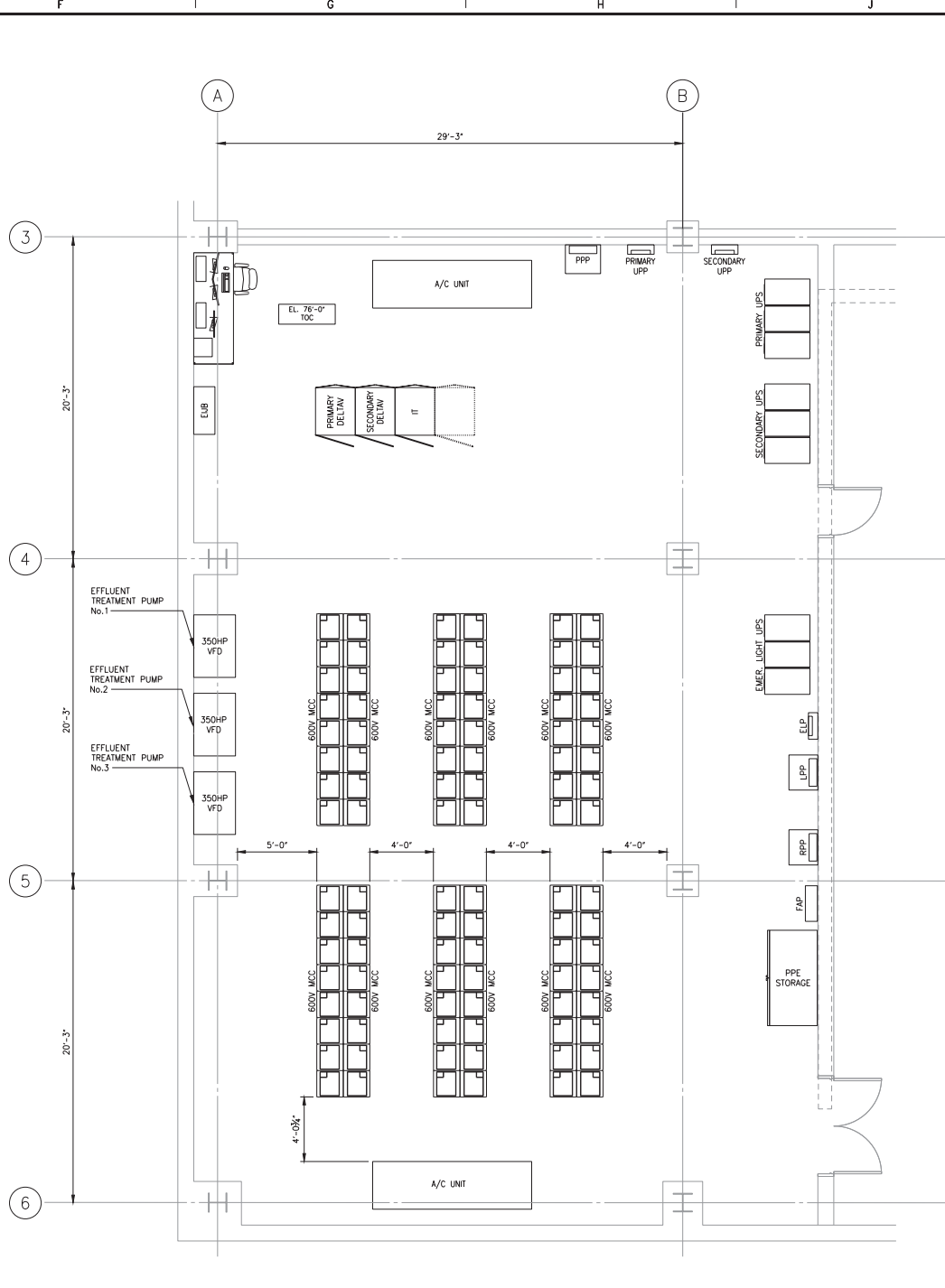
AREA NAME: 80 - EFFLUENT TREATMENT PLANT
EFFLUENT TREATMENT PLANT

GENERAL ARRANGEMENT
BUILDING SECTIONS

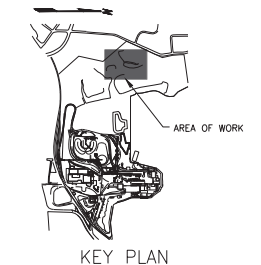
JOB No. 133548756
CONSULTANT DWG. No. E-1003
SHT. 1 of 2



ETP SWITCHGEAR ELECTRICAL ROOM
SCALE: 1/4"=1'-0"



ETP MCC ELECTRICAL ROOM
SCALE: 1/4"=1'-0"



NOTES:
1. TRANSFORMER SPACING AND CONTAINMENT DESIGN BASED ON NON-FM RATED TRANSFORMERS FILLED WITH LESS THAN 10,000GAL OF FM APPROVED LIQUID.

NO.	DATE	BY	DESCRIPTION	CHKD.
A	12 MAR 2021	JMH	ISSUED TO CLIENT FOR REVIEW AND COMMENTS	

NO.	DATE	BY	DESCRIPTION	CHKD.
REVISIONS				

DWG. NO.	TITLE
	REFERENCE DRAWINGS
	DRAWING STATUS

DESIGNED	DRAWN
J.Hatcher	J.Hatcher
CHECKED	DATE
	09 MAR. 2021
SCALE	SPECIFICATION NO.
1/4"=1'-0"	
PROJECT MANAGER	PROJECT TECHNICIAN
D.T. Mayo	G.T. Gagnon



AREA NAME: 80 - EFFLUENT TREATMENT PLANT
EFFLUENT TREATMENT PLANT

GENERAL ARRANGEMENT
ETP SWITCHGEAR AND
MCC ELECTRICAL ROOMS

JOB No. 133548756 CONSULTANT DWG. No. E-5010
IPPL DWG. No. SH. 1 A