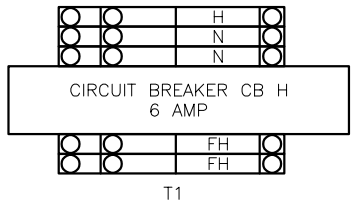
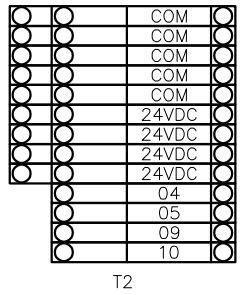
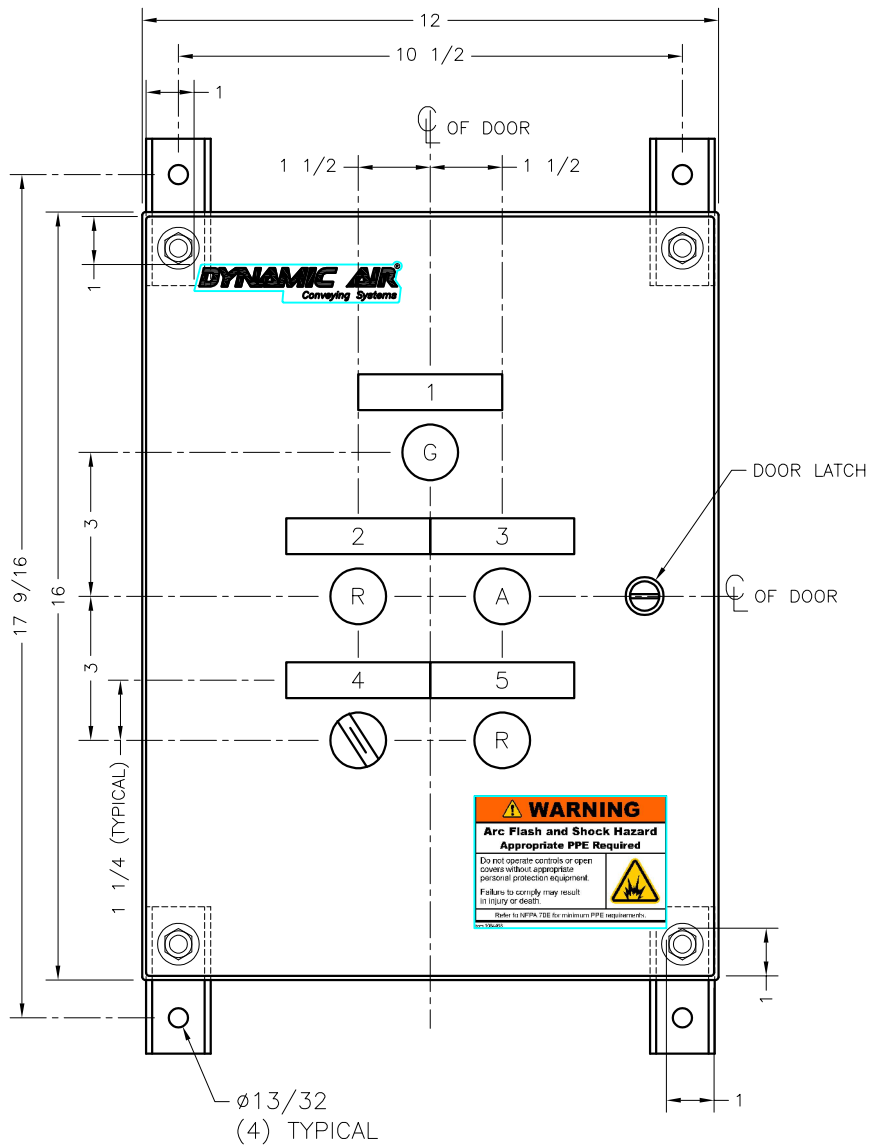
COMPONENT LEGEND
(X) –INDICATOR LIGHT (X = COLOR)

PHENOLIC DESIGNATION		
NO.	QTY.	TEXT
1	1	ENCLOSURE POWER
2	1	HIGH LEVEL SWITCH
3	1	ONE TRUCK LOW LEVEL SWITCH
4	1	POWER OFF ON
5	1	DUST FILTER HIGH DP ALARM

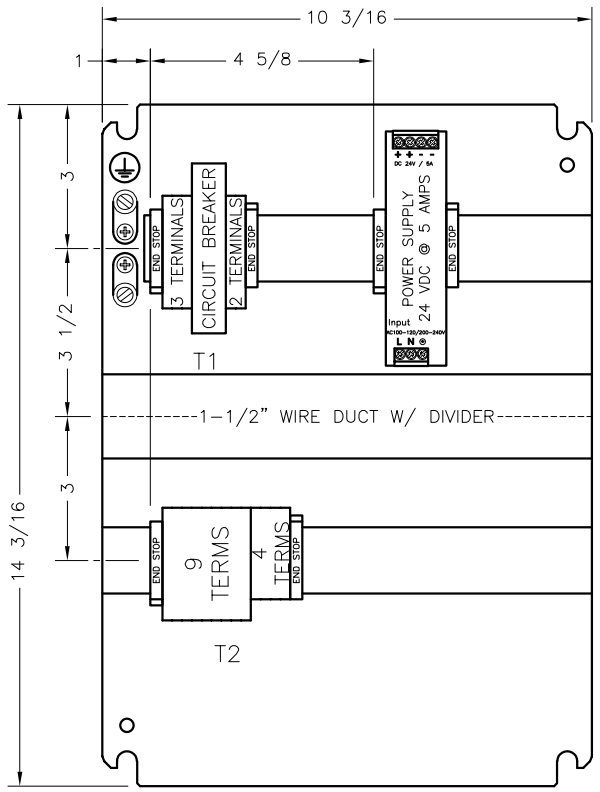
NOTES:
1. THE ENCLOSURE IS 8" DEEP.
2. THE ENCLOSURE IS FINISHED WITH ANSI 61 GRAY POLYESTER POWDER PAINT.
3. SEE ELECTRICAL SCHEMATIC, THIS SHEET, FOR WIRING.
4. THE MOUNTING HOLE FOR THE SELECTOR SWITCH IS TO BE 7/8" DIAMETER.
5. THE CONTROL PANEL IS TO BE UL LISTED.







DOOR

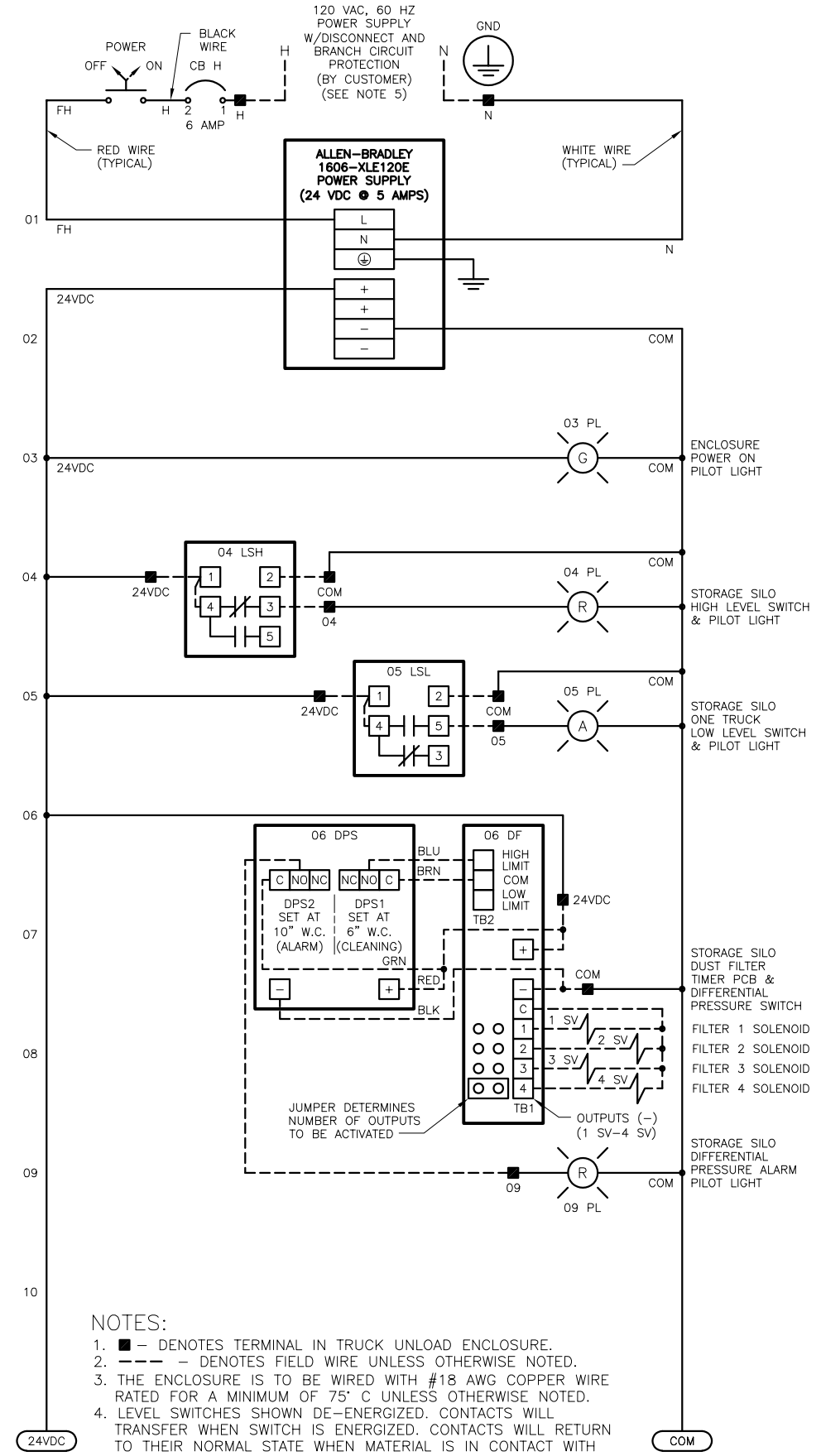


PANEL

APPROVAL DRAWING

APPROVED _____
APPROVED AS NOTED _____
RESUBMIT _____

BY _____ DATE _____
THIS DRAWING IS SUBMITTED FOR YOUR APPROVAL, AND IS NOT TO BE USED FOR FABRICATION OR ERECTION.



NOTES:
1. ■ – DENOTES TERMINAL IN TRUCK UNLOAD ENCLOSURE.
2. – – – – DENOTES FIELD WIRE UNLESS OTHERWISE NOTED.
3. THE ENCLOSURE IS TO BE WIRED WITH #18 AWG COPPER WIRE RATED FOR A MINIMUM OF 75° C UNLESS OTHERWISE NOTED.
4. LEVEL SWITCHES SHOWN DE–ENERGIZED. CONTACTS WILL TRANSFER WHEN SWITCH IS ENERGIZED. CONTACTS WILL RETURN TO THEIR NORMAL STATE WHEN MATERIAL IS IN CONTACT WITH PROBE OR LEVEL SWITCH IS DE–ENERGIZED.
5. BRANCH CIRCUIT PROTECTION SHALL BE LISTED INSTANTANEOUS TRIP CIRCUIT BREAKER NOT EXCEEDING 24 AMPS.

ITEM NUMBER
XXXXXXX

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

BY CLT	DATE 01/28/24	SCALE 3/16"=1"
GEN.	ENGR. MPX	CK.

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NO.	DATE	MICRO	REVISION NOTE	APPRVD	BY

THIS DRAWING REPLACES:

NO.	DATE	MICRO	REVISION NOTE	APPRVD	BY

THIS DRAWING REPLACED BY:

TRUCK UNLOAD ENCLOSURE, TYPE 4
HIGH, LOW, ONE TRUCK LOW & DUST FILTER
SYSTEM 100A
METROPOLITAN SEWERAGE DISTRICT
ASHEVILLE, NC
P.O.# 68862

DYNAMIC AIR
Conveying Systems
SAINT PAUL, MINNESOTA U.S.A.

SHEET	DRAWING NO.	REV.
1 OF 1	B–4486–107A	

RText (RText)

RText (RText)