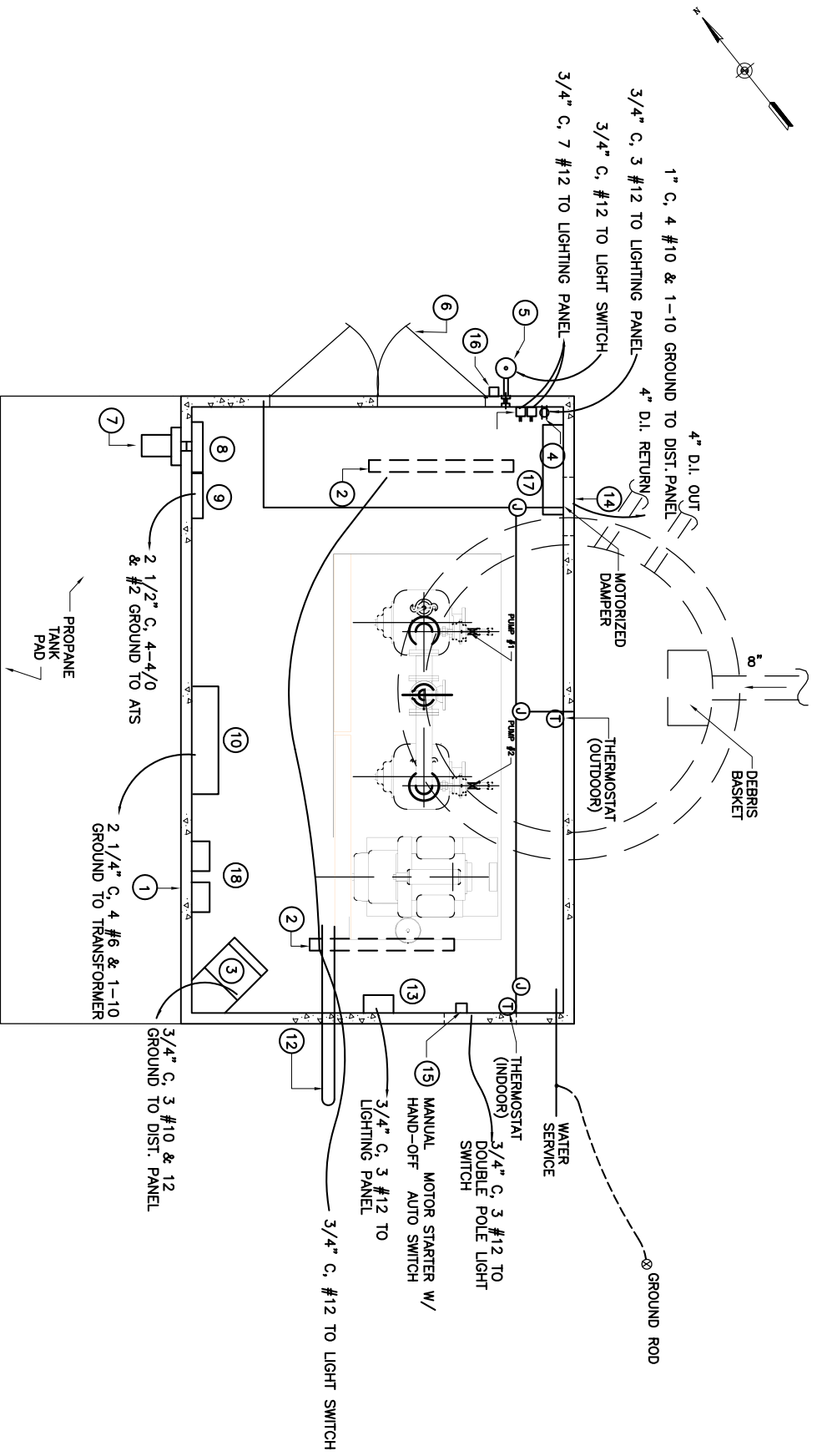


LIGHTING PANEL				125 AMP
CKT	POLE	TRIP	DESCRIPTION	CONDUIT
1	1	15 AMP	LIGHTS	3/4" C & 3 #12
2	1	15 AMP	MOTORIZED DAMPERS	3/4" C & 3 #12
3	1	20 AMP	GFCI RECEPTUALS	3/4" C & 3 #12
4	1	20 AMP	EXHAUST FAN	3/4" C & 3 #12
5	1	20 AMP	BATTERY CHARGER	3/4" C & 3 #12
6-24			SPARES	

DISTRIBUTION PANEL				200 AMP
CKT	POLE	TRIP	DESCRIPTION	CONDUIT
1	1	200 AMP	PUMP CONTROL PANEL	
2	1	20 AMP	5 KV UNIT HEATER	

- LEGEND**
- ① PRECAST CONCRETE PUMP BUILDING 10'-4"x16'-10"x8'-2" HIGH I.D.
 - ② 4' TWIN BULB FLUORESCENT LIGHT FIXTURES.
 - ③ 5KV ELECTRIC UNIT HEATER.
 - ④ GFCI RECEPTACLE.
 - ⑤ 75W EXTERIOR LIGHT.
 - ⑥ (2) 3'-0"x6'-8" STEEL DOOR FRAME (3 3/4" AND HARDWARE).
 - ⑦ ELECTRIC METER AND SOCKET.
 - ⑧ BUILDING MAIN DISCONNECT SWITCH.
 - ⑨ MAIN DISTRIBUTION PANEL.
 - ⑩ CONTROL PANEL.
 - ⑪ SINGLE POLE SWITCH.
 - ⑫ 4" DIA. WALL THIMBLE FOR GENERATOR EXHAUST.
 - ⑬ BATTERY CHARGER.
 - ⑭ ROOM INLET LOUVER
 - ⑮ ROOM OUTLET FAN & LOUVER
 - ⑯ KEY SWITCH - FAN/LOUVER MANUAL SWITCH
 - ⑰ TELEMETRY SYSTEM
 - ⑱ VARIABLE SPEED DRIVES



PRECAST CONCRETE BUILDING DETAILS

SCALE: 1/2"=1'-0"

RECORD DRAWING

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, BASED UPON CONSTRUCTION RECORDS PROVIDED BY THE RESIDENT ENGINEER AND THE CONTRACTOR, ALL WORK SHOWN ON THIS DRAWING HAS BEEN COMPLETED AS SHOWN.

HOYLE, TANNER & ASSOCIATES, INC.

NOTE:

ALL PROJECT REQUIREMENTS AS SET FORTH ON THE SHEET HAVE BEEN COMPLIED WITH DURING THE COURSE OF CONSTRUCTION. ALL NOTE WORDING CONTAINED HEREON IS UNDERSTOOD TO BE PAST TENSE.

PROJECT NO.
105710

FILE NAME
EL-LAY-TOW

DO NOT SCALE DRAWING

HTA Hoyle, Tanner & Associates, Inc.
150 Dow Street • Manchester • New Hampshire 03101
Consulting Engineers

SCALE: AS SHOWN DATE: FEB. 2002 DES. BY JAH DR. BY CAB CHKD. BY NLT

CHERRY VALLEY SEWER DISTRICT
LEICESTER, MASSACHUSETTS
PLAN AND PROFILE
TOWTAID PARK PUMP STA.
PUMP BUILDING ELEC. DETAIL

DRAWING NO.

13

SHEET 13 OF 19

REV.	DESCRIPTION	S.R. DR. BY	W.C. CHKD. BY	W.C. APPD. BY	3/03 DATE
1.	RECORD DRAWING				