A1	ELECTRICAL SITE PLAN
SCALE: 1"=10'-0"	

A3	BACKBOARD DETAIL
NO SCALE	

(1) PROVIDE (3) DATA OUTLETS AND (1) DATA OUTLET FOR A WIRELESS ACCESS POINT. COORDINATE OUTLET LOCATIONS WITH OWNER.

B7	KEYNOTES
NO SCALE	

(A) POWER - (1) 2"C

(B) SERVICE ENTRANCE - (2) 3"C

(C) FIRE ALARM - (1) 1½"C

(D) TELECOM - (1) 2"C WITH HORIZONTAL CABLING FOR (3) DATA OUTLETS AND (1) WIRELESS ACCESS POINT ~ TERMINATE HORIZONTAL CABLING AT EXISTING DATA RACK IN EMERY HALL. COORDINATE WITH OWNER.

A7	CONDUIT KEY
NO SCALE	

OVERHEAD WIRING

UNDERGROUND OR UNDERSLAB WIRING

UTILITY POLE

PANELBOARD

(J) JUNCTION BOX, WALL MOUNTED

(M) METER & CT CABINET, PEDESTAL MOUNTED

(H) HANDHOLE, MINIMUM 18"x36"x24", SIZE PER NEC FOR NUMBER OF CONDUITS INSTALLED

A1 / ES1.00 DETAIL CALL-OUT

B9	ELECTRICAL LEGEND
NO SCALE	

AFF	ABOVE FINISHED FLOOR	(E)	EXISTING ITEM TO REMAIN
AFG	ABOVE FINISHED GRADE	(R)	REMOVE ITEM AND DISPOSE OF PROPERLY
CB	CIRCUIT BREAKER	(ER)	RELOCATED ITEM AT NEW LOCATION
P/O	PART OF	(RL)	REMOVE AND RELOCATE
MT	MOUNT		
NEC	NATIONAL ELECTRICAL CODE		
OH	OVERHEAD		
TEL	TELEPHONE		
UNO	UNLESS NOTED OTHERWISE		
WP	WEATHERPROOF		

A9	ABBREVIATIONS
NO SCALE	

Reviewed for Code Compliance
Inspection Division
Date: 06/20/17

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PROJECT NAME:

WAYNFLETE LOWER SCHOOL
ADDITION & RENOVATIONS

WAYNEFLETE SCHOOL
360 SPRING STREET
PORTLAND, MAINE 04102

SEAL:

STATE OF MAINE
CATHERINE A. FAUCHER
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2	DATE
3	DATE
4	DATE
5	DATE
6	DATE

DATE OF ISSUE: -

PROJECT NUMBER: -

STATUS: -

MODULAR BUILDINGS
ELECTRICAL
SITE PLAN

ES101M

ISSUED FOR PERMIT ~ NOT FOR CONSTRUCTION ~ APRIL 28, 2017

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