## WAYNFLETE GYMNASIUM & LOWER SCHOOL

Waynflete School, 360 Spring Street, Portland, Maine 04102 PLANNING BOARD SUBMISSION 16 FEBRUARY 2016

## PROJECT TEAM

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**SYMBOLS** 

SIDEWALK

SIDEWALK

**ARCHITECT** Scott Simons Architects 75 York Street Portland, ME 04101 207.772.4656

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LANDSCAPE ARCHITECT Michael Boucher Landscape Architecture 457 US Route 1, Suite 2 Freeport, ME 04032 207.865.1080

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SUSTAINABILITY **Thornton Tomasetti** 386 Fore Street, Suite 401 Portland, ME 04101 207.245.6070 Michael Pulaski

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**DRAWING LIST** 

**GENERAL COVER SHEET** 

**EXISTING CONDITIONS PLAN** SITE DEMOLITION PLAN SITE PLAN **GRADING & DRAINAGE PLAN** 

UTILITY PLAN SPRING STREET CONNECTION PLAN CIVIL DETAILS - 1 CIVIL DETAILS - 2

CIVIL DETAILS - 3 CIVIL DETAILS - 4 CIVIL DETAILS - 5

PRE DEVELOPMENT DRAINAGE AREA PLAN POST DEVELOPMENT DRAINAGE AREA PLAN

**LANDSCAPE** 

SITE PLAN MATERIALS AND LAYOUT PLAN LAYOUT & MATERIALS PLAN L-2.1

PLANTING PLAN PLANTING PLAN CONSTRUCTION DETAILS CONSTRUCTION DETAILS CONSTRUCTION DETAILS

**ARCHITECTURAL - GYM** 

LIFE SAFETY PLAN + CODE SUMMARY A101 LOWER AND MEZZANINE LEVEL FLOOR PLAN A102 ROOF PLAN

**ARCHITECTURAL - LOWER SCHOOL** 

LIFE SAFETY PLAN + CODE SUMMARY LOWER LEVEL FLOOR PLAN MAIN LEVEL FLOOR PLAN A103 UPPER LEVEL FLOOR PLAN **EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS** 

## LINE TYPES

<u>DESCRIPTION</u>						
	<b>EXISTING</b>	<u>PROPOSED</u>	<u>DESCRIPTION</u>	<u>EXISTING</u>	<u>DESCRIPTION</u>	<u>PROPOSED</u>
SANITARY SEWER MANHOLE	(\$)	•	CONTOUR (1' INTERVAL)		CONTOUR (1' INTERVAL)	122
CLEANOUT	O CO	<b>⊕</b> CO	CONTOUR (INDEX)		CONTOUR (INDEX)	
STORM DRAIN MANHOLE		•	, ,	<b>—————————</b>	• •	120
CATCH BASIN			SANITARY SEWER	S	SANITARY SEWER	s
UTILITY POLE W/GUY	05		STORM DRAIN		STORM DRAIN	SD
UTILITY POLE			UNDERDRAIN	—— — UD — — —	UNDERDRAIN	
GAS VALVE	GV	G	WATER MAIN		WATER MAIN	——————————————————————————————————————
WATER VALVE	WV ASO	_	UNDERGROUND ELECTRIC	———Е——	UNDERGROUND ELECTRIC	E
HYDRANT	-6-	- <b>ó</b> -	UNDERGROUND TELEPHONE	Т ———	GAS LINE	G
SIGN			GAS LINE	G	FENCE	<del>xx</del>
CONIFEROUS TREE			OVERHEAD ELECTRIC	——————————————————————————————————————	RETAINING WALL	
DECIDUOUS TREE			PROPERTY LINE		EDGE OF PAVEMENT	
BORING	<b>⊕</b> B-XX		RIGHT OF WAY		LIMIT OF WORK	LW
	XXX.XX	xxx.xx	EDGE OF VEGETATION		CURB	
SPOT ELEVATION	+	+ +	FENCE	X X X	SAWCUT	
					EROSION CONTROL BARRIER	<del></del>
BITUMINOUS PAVEMENT			CURB			
		TWT CLOUD	EDGE OF PAVEMENT			
CONCRETE						

STONE RETAINING WALL

## **ABBREVIATIONS**

LINEAR FEET

MAXIMUM

MINIMUM MONUMENT

MIN. MON

&c	AND		
AD	AREA DRAIN	NO.	NUMBER
A.G.	ABOVE GROUND	NR	NO REFUSAL
,	7.55 72 57.55 75	N.T.S.	NOT TO SCALE
В	BORING	11.1.5.	THE TO SOME
BIT.	BITUMINOUS	O.U.	OUTSIDE DIAMETER
BM	BENCHMARK	OE OE	OVERHEAD ELECTRIC
DIVI	BLINGHIMANN	OH	OVERHEAD
СВ	CATCH BASIN	ОП	OVERHEAD
CMP		±	DILLE OD MINUE
	CORRUGATED METAL PIPE		PLUS OR MINUS
COMM	COMMUNICATION	PLS	PROFESSIONAL LAND SURVEYOR
CONC	CONCRETE	PVC	POLYVINYL CHLORIDE
COND.	CONDUIT		
		R.O.W.	RIGHT-OF-WAY
DI	DUCTILE IRON	RCP	REINFORCED CONCRETE PIPE
DIA.	DIAMETER	REINF.	REINFORCED
DMH	DRAIN MANHOLE	REQ'D	REQUIRED
DS	DOWN-SPOUT	RET	RETAINING
		RLS	REGISTERED LAND SURVEYOR
Ε	UNDERGROUND ELECTRICAL	RTE	ROUTE
EL.	ELEVATION		
EMBED.	EMBEDDMENT	S	SLOPE
EX.	EXISTING	Š	SEWER
		SD	STORM DRAIN
FF	FINISH FLOOR	SMH	SEWER MANHOLE
FIN.	FINISH	SCH	SCHEDULE
FL.	FLOOR	SDR	STANDARD DIMENSION RATIO
FT	FOOT/FEET	STA.	STATION
• •	1001/1221	<b>3</b> 171.	S I/ (II SI)
GALV.	GALVANIZED	TYP.	TYPICAL
GRAN.	GRANITE		111 10/1E
OKAN.	OKANTE	UC	UNDERGROUND CABLE
HDPE	HIGH DENSITY POLYETHYLENE	U.N.O.	UNLESS NOTED OTHERWISE
HWY	HIGHWAY	0.14.0.	ONLESS NOTED OTHERWISE
		\A/	WEST
HYD	HYDRANT	W	WEST
INI	INCL	W/	WITH
IN	INCH	WV	WATER VALVE
INV.	INVERT	WWM	WELDED WIRE MESH
	LIGHT BOST		
LP	LIGHT POST		



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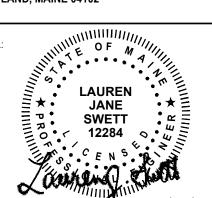


**COMMITMENT & INTEGRITY DRIVE RESULTS** 

**WAYNFLETE GYM + LOWER SCHOOL** 

**NEW CONSTRUCTION** 

**WAYNFLETE SCHOOL 360 SPRING STREET** PORTLAND, MAINE 04102



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PROJECT NUMBER PLANNING BOARD SUBMISSION

**COVER SHEET**