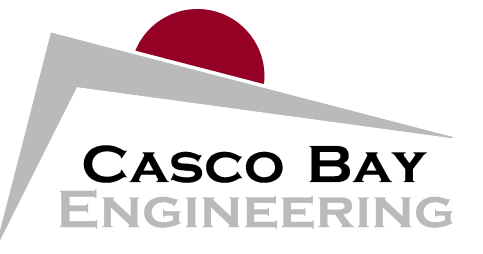


NORTH

IMPERVIOUS AREA TABLE		
COVER TYPE (IMPERVIOUS)	EXISTING AREA (SQ. FT.)	PROPOSED AREA (SQ. FT.)
BUILDINGS	1,158	1,225
DRIVEWAYS AND PARKING AREA	239	60
WALKWAYS	73.4	0
TOTAL	1,470.4	1,285
CHANGE FROM EXISTING (+/-)		- 185.4
PERCENT CHANGE (+/-)		- 12.6%



424 Fore Street
 Portland, ME 04101
 Phone 207.842.2800
 Fax 207.842.2828
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CLIENT:
LANDMARX CONSTRUCTION
 273 PRESUMPCOT ST
 PORTLAND, ME 04103

PORTLAND, ME

5 MERRILL STREET

5 MERRILL ST

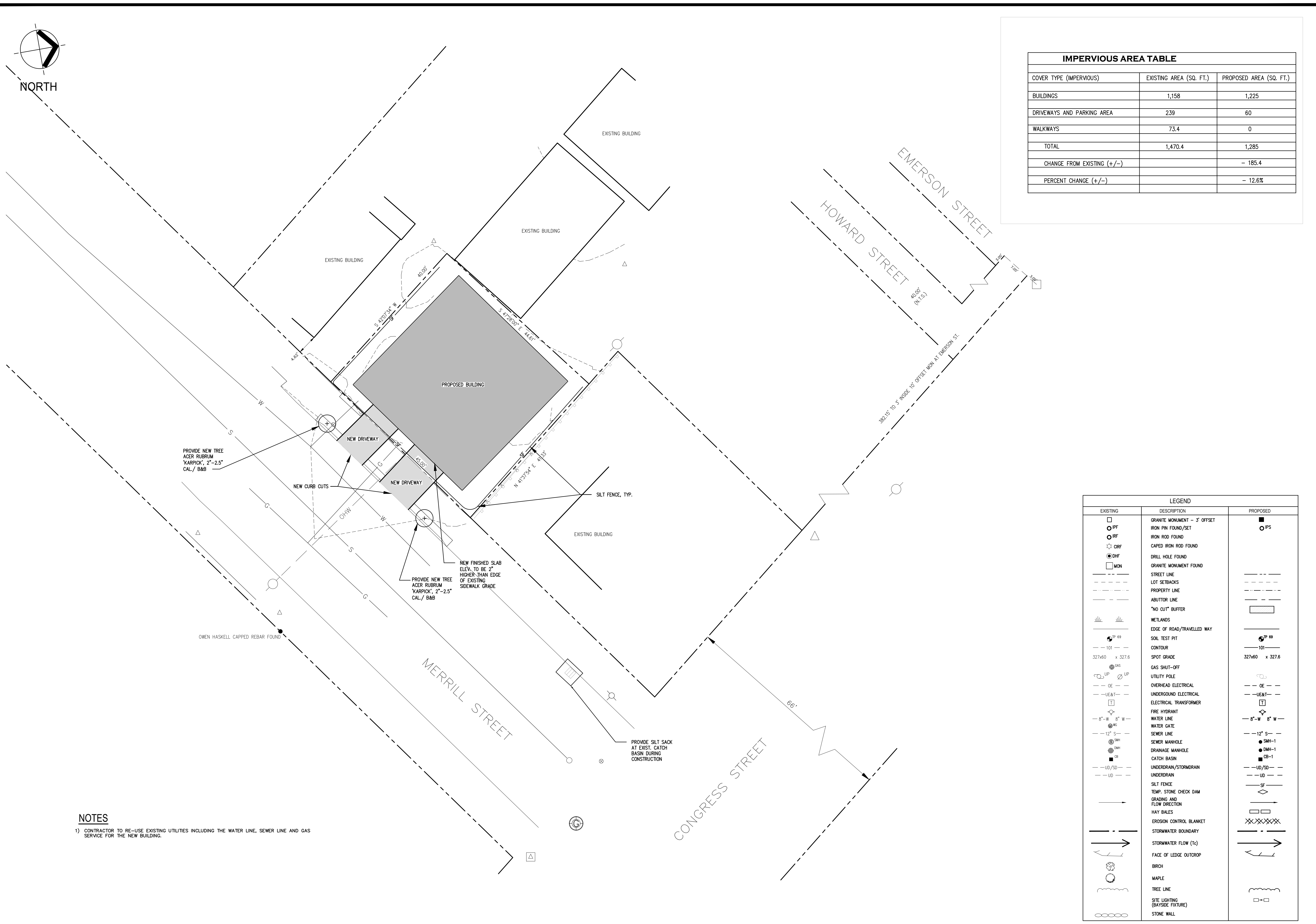
PROPOSED BUILDING

ISSUED	DESCRIPTION	DATE	
		DR.	DATE
	FOR REVIEW	AM	ED
No.	A		

SHEET TITLE:
PROPOSED GRADING AND DRAINAGE PLAN

DESIGNED: ED
 DRAWN: AR
 DATE: 8-8-16
 PROJECT NUMBER: 16-127

C102



NOTES
 1) CONTRACTOR TO RE-USE EXISTING UTILITIES INCLUDING THE WATER LINE, SEWER LINE AND GAS SERVICE FOR THE NEW BUILDING.

LEGEND	
EXISTING	PROPOSED
[Symbol]	GRANITE MONUMENT - 3' OFFSET
[Symbol]	IRON PIN FOUND/SET
[Symbol]	IRON ROD FOUND
[Symbol]	CAPED IRON ROD FOUND
[Symbol]	DRILL HOLE FOUND
[Symbol]	GRANITE MONUMENT FOUND
[Symbol]	STREET LINE
[Symbol]	LOT SETBACKS
[Symbol]	PROPERTY LINE
[Symbol]	ABUTTOR LINE
[Symbol]	"NO CUT" BUFFER
[Symbol]	WETLANDS
[Symbol]	EDGE OF ROAD/TRAVELLED WAY
[Symbol]	SOIL TEST PIT
[Symbol]	CONTOUR
[Symbol]	SPOT GRADE
[Symbol]	GAS SHUT-OFF
[Symbol]	UTILITY POLE
[Symbol]	OVERHEAD ELECTRICAL
[Symbol]	UNDERGROUND ELECTRICAL
[Symbol]	ELECTRICAL TRANSFORMER
[Symbol]	FIRE HYDRANT
[Symbol]	WATER LINE
[Symbol]	WATER GATE
[Symbol]	SEWER LINE
[Symbol]	SEWER MANHOLE
[Symbol]	DRAINAGE MANHOLE
[Symbol]	CATCH BASIN
[Symbol]	UNDERDRAIN/STORMDRAIN
[Symbol]	UNDERDRAIN
[Symbol]	SILT FENCE
[Symbol]	TEMP. STONE CHECK DAM
[Symbol]	GRADING AND FLOW DIRECTION
[Symbol]	HAY BALES
[Symbol]	EROSION CONTROL BLANKET
[Symbol]	STORMWATER BOUNDARY
[Symbol]	STORMWATER FLOW (1c)
[Symbol]	FACE OF LEDGE OUTCROP
[Symbol]	BIRCH
[Symbol]	MAPLE
[Symbol]	TREE LINE
[Symbol]	SITE LIGHTING (BAYSIDE FIXTURE)
[Symbol]	STONE WALL

PROPOSED GRADING & DRAINAGE PLAN

SCALE: 1"=10'-0"