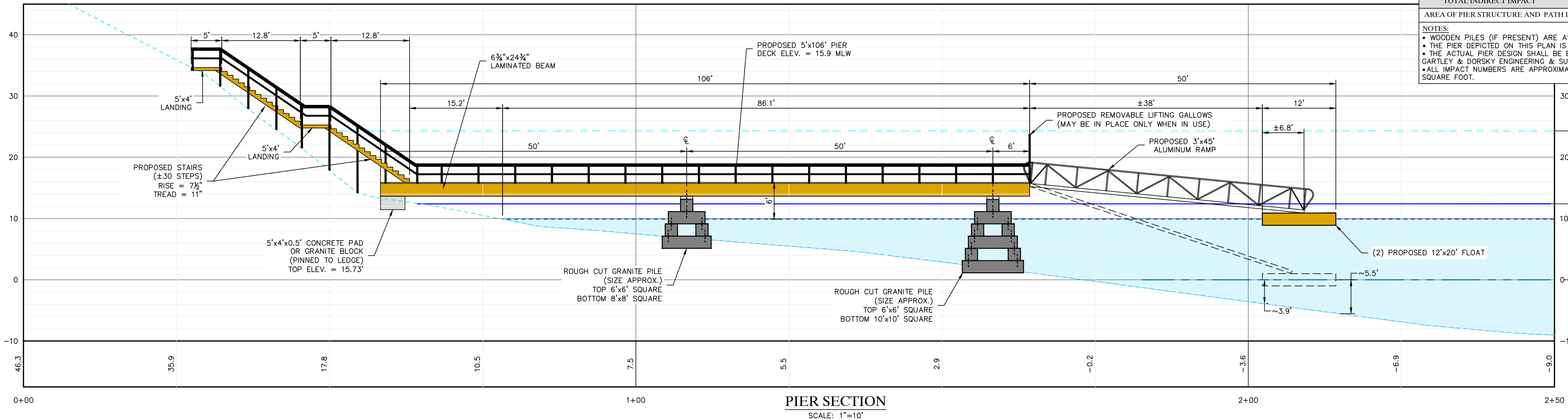


PIER IMPACT TABLE			
PROPOSED	INTERTIDAL ZONE	SUBTIDAL ZONE	TOTALS (INTERTIAL & SUBTIDAL)
DIRECT IMPACT			
2 GRANITE PILES & 2 TIMBER PILES	2 GRANITE PILES = ±93 S.F.	NO PILES	2 GRANITE PILES = ±93 S.F.
TOTAL DIRECT IMPACT	±93 S.F.	±0 S.F.	±93 S.F.
INDIRECT IMPACT			
PERMANENT INDIRECT IMPACT	±482 S.F.	±0 S.F.	±482 S.F.
RAMP & FLOAT SEASONAL INDIRECT IMPACT	±28 S.F.	±330 S.F.	±358 S.F.
TOTAL INDIRECT IMPACT	±510 S.F.	±330 S.F.	±840 S.F.
AREA OF PIER STRUCTURE AND PATH LANDWARD OF HAT =			±229 S.F.
NOTES: • WOODEN PILES (IF PRESENT) ARE ASSUMED TO BE 1" AND HAVE AN AREA OF 0.8 S.F. • THE PIER DEPICTED ON THIS PLAN IS SCHEMATIC ONLY AND SHALL NOT BE USED FOR CONSTRUCTION. • THE ACTUAL PIER DESIGN SHALL BE BY OTHERS AND SUBSTANTIAL VARIATION FOR THE PIER SCHEMATIC SHALL BE NOTED TO GARTLEY & DORSKY ENGINEERING & SURVEYING TO FACILITATE AMENDED PERMIT SUBMISSION. • ALL IMPACT NUMBERS ARE APPROXIMATE BASED ON THE SCHEMATIC DESIGN AND ARE ROUNDED UP TO THE NEAREST WHOLE SQUARE FOOT.			



FOR PERMIT PURPOSES ONLY
NOT FOR CONSTRUCTION

SHEET TITLE:		PIER PLAN		NO.		DATE	
CLIENT/PROJECT:		JOHN RIXON MARY KELLEY		DRAWN BY: LP		CHECKED BY: MBG	
LOCATION: 26 HARBOR ROAD		SCALE: AS NOTED		DATE: DECEMBER 9, 2021		REVIEWS	
TOWN: CAMDEN		COUNTY: KNOX		STATE: MAINE		NO.	
PROJECT:		Gartley & Dorsky ENGINEERING & SURVEYING		PROJ. NO. 2021-0172		C1	

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