

1 PILING PLAN
1" = 10'-0"

PILE SCHEDULE (ELEVATIONS REFERENCED TO NAVD88)							
PILE ID	DESCRIPTION	TYPE	DIA (in.)	TIP EL. (ft.)	CUTOFF EL (ft.)	LENGTH (ft.)	EASTING
FP-01	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,681.8434
FP-09	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,677.5522
FP-10	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,666.2875
FP-11	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,655.0171
FP-12	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,643.7521
FP-13	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,632.4846
FP-14	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,621.2212
FP-15	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,609.9547
FP-16	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,598.6860
FP-02	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,670.5756
FP-03	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,659.3127
FP-04	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,648.0449
FP-05	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,636.7767
FP-06	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,625.5102
FP-07	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,614.2437
FP-08	FENDER PILE	STEEL PIPE PILE	24	-71.50'	+15.00'	86.50'	510,602.9772
DP-01	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,722.7469
DP-02	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,707.0719
DP-03	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,691.3968
DP-04	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,675.7218

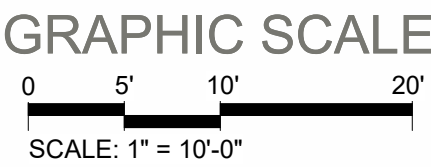
PILE SCHEDULE (ELEVATIONS REFERENCED TO NAVD88)							
PILE ID	DESCRIPTION	TYPE	DIA (in.)	TIP EL. (ft.)	CUTOFF EL (ft.)	LENGTH (ft.)	EASTING
DP-05	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,660.0469
DP-06	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,644.3732
DP-07	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,628.6966
DP-08	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,613.0216
DP-09	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,597.3465
DP-10	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,721.5440
DP-11	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,705.8690
DP-12	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,690.1939
DP-13	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,674.5189
DP-14	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,658.8440
DP-15	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,643.1687
DP-16	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,627.4944
DP-17	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,611.8194
DP-18	FIXED DOCK PILE	TIMBER PILE	12	-49.00'	+6.02'	55.02'	510,596.1444
BP-01	BUMPER PILE	(4) - 12" DIA TIMBER PILE ¹	12	-49.00'	+15.00'	64.00'	510,692.7991
BP-02	BUMPER PILE	(4) - 12" DIA TIMBER PILE ¹	12	-49.00'	+15.00'	64.00'	510,690.7598
BP-03	BUMPER PILE	(4) - 12" DIA TIMBER PILE ¹	12	-49.00'	+15.00'	64.00'	510,593.3124
BP-05	BUMPER PILE	(4) - 12" DIA TIMBER PILE ¹	12	-49.00'	+15.00'	64.00'	510,681.6534
BP-06	BUMPER PILE	(4) - 12" DIA TIMBER PILE ¹	12	-49.00'	+15.00'	64.00'	510,679.6141
BP-04	BUMPER PILE	(4) - 12" DIA TIMBER PILE ¹	12	-49.00'	+15.00'	64.00'	510,592.1108

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PROJECT ENGINEER			
Designed By	JAVIER QUIROS	County	HYDE COUNTY
Entered By	VICTOR PADILLA	Division	FERRY DIVISION
Project Engineer	KRISTOPHER PAGAN	Plan Date	1-14-26
Project Manager	ALLISON THORBURN		
Rev.	Date	Drawn	Description
Ch'k'd	App'd		

NCDOT PASSENGER FERRY
DOCK REPLACEMENT -
OCRACOKE ISLAND

M-102 FOUNDATION AND PILE
LAYOUT PLAN