PROPOSED WORK DESCRIPTION

THE PROPOSED WORK IS TO PROTECT THE ROAD INFRASTRUCTURE FOR THE KENT ISLAND ESTATES COMMUNITY

1. IN THE BEACH AREA STA. 0+00 TO STATION 1+15 INSTALL A STONE REVETMENT BEHIND THE MHWL AND AGAINST THE EXISTING ERODING BANK.

2. FROM STATION 1+15 TO STATION 8+20 REPAIR AN EXISTING STONE REVETMENT (730' TOTAL) BY INSTALLING ADDITIONAL STONE TO CREATE A SMOOTH FACE AND A MORE GENTLE SLOPE THAT WILL ALLOW WAVES TO FLOW UP THE STRUCTURE AND REDUCE THE OVERSPRAY. IN ADDITION THE ELEVATION IS RAISED AND A STONE APRON IS TO BE INSTALLED TO PREVENT FURTHER EROSION FROM OVERSPRAY WHICH IS IMPACTING AN EXISTING ROAD.

3. INSTALL A 12"X12" TIMBER ON THE BACK EDGE OF THE PROPOSED STONE APRON AND THE EDGE OF THE EXISTING ROAD. THIS WILL RETAIN THE STONES AND DEFINE THE EDGE OF THE ROAD PAVEMENT.

OWNER : KENT ISLAND ESTATES
MAILING ADDRESS: P.O. BOX 490
STEVENSVILLE, MD 21666

SITE ADDRESS: BEACH ROAD
STEVENSVILLE, MD 21666

MAP: 70 GRID: 0 PARCEL: 114 SEC. 3 BLK. 1 LOTS 1A THRU 7
DEED REFERENCE: 00106 / 00291
DISTRICT - 04 ACCOUNT NUMBER - 074459
ZONING: NC-20 CRITICAL AREA - LDA

PROPOSED PROJECT DESCRIPTION

Doldon W. Moore & Associates, LLC
Cell: 443-771-2374
Tidal Wetlands Consultant and Facilitor
P.O. Box 1
Owings, MD 20736
Email: dwmoorejr@verizon.net
Consulting Services, Permit Facilitation, Proect Management, Aquaculture, Habitat Restoration, Expert Testimony

NOTES:

1. TIDAL WATERS, TIDE RANGE IS +1.0', MAX. DIST. FROM MHW IS 17'.
2. ELEVATIONS BASED ON 0 MLW AND THE NOAA TIDE GAUGE ANNAPOLIS
3. PROPOSED WORK: FOR A FULL WORK DESCRIPTION SEE SHEET 3.
4. ACCESS IS BY LAND USING THE EX. PAVED ROADS.
5. THIS DRAWING IS FOR OUTLINE PURPOSES ONLY.

IN: CHESAPEAKE BAY
TOWN: STEVENSVILLE
COUNTY: QUEEN ANNE'S
STATE: MARYLAND
APPL. BY: KENT ISLAND ESTATES
PO BOX 490
STEVENSVILLE, MD 21666

DATE: 3/4/24

DRAWING 3