



Eastern Shore Drive Phase 1 Sections 1B-1E Bayfront Advisory Committee Project Update 09/17/26

Teddy Thurston- Construction Manager



Project Overview – High Level Scope of Work

➤ Scope of Improvements

- 2 Stormwater Pump Stations
- Canal Widening/Deepening
- Collection System Upgrades
- Automated Tide Gate
- Elevated Roadways



FEMA BRIC Projects



Lynnhaven Colony Park Pump Station

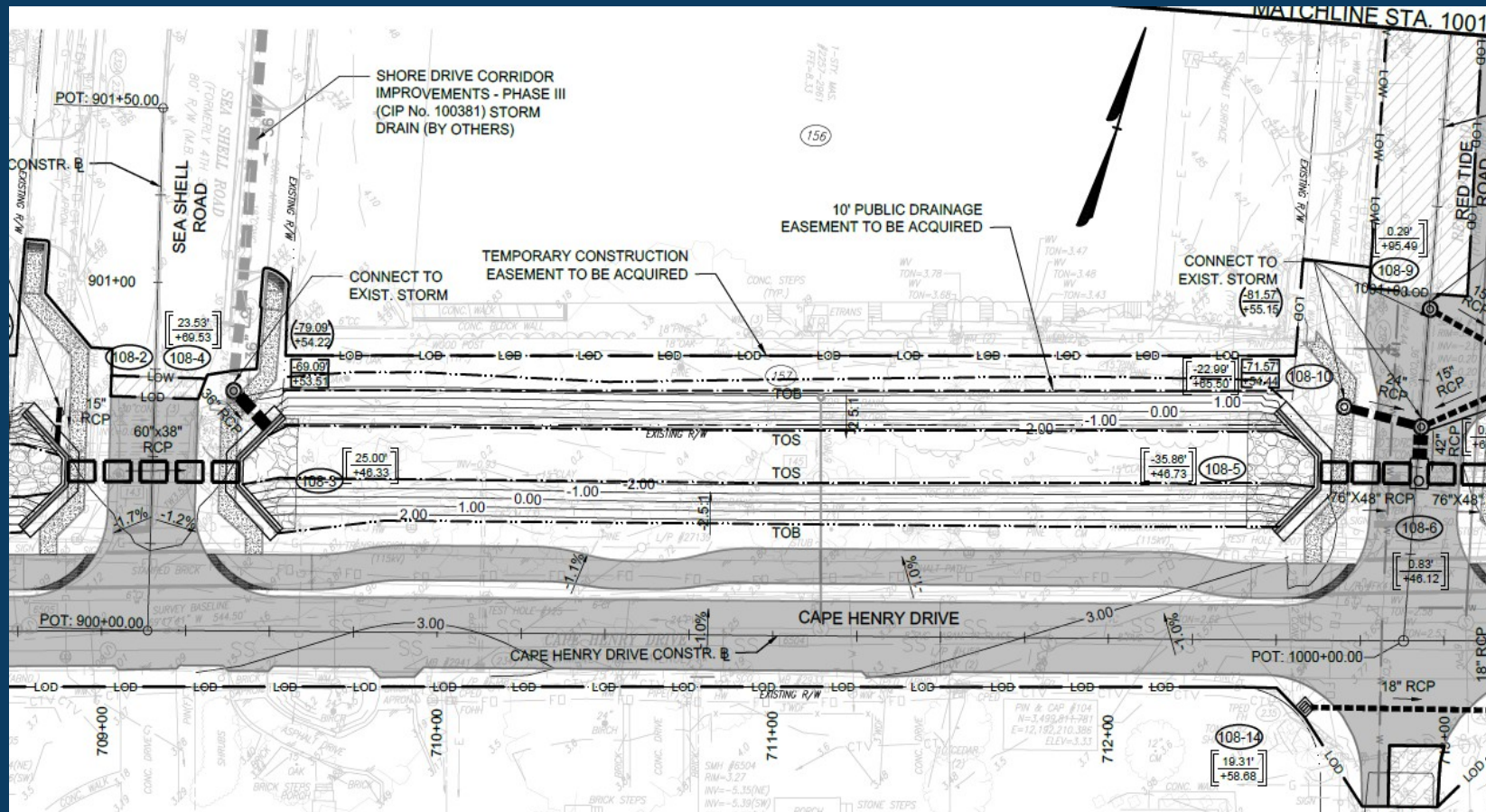


Install a new 150cfs stormwater pump station in Lynnhaven Colony Park and upgrade pipes along the Cape Henry Canal west of Starfish Road.



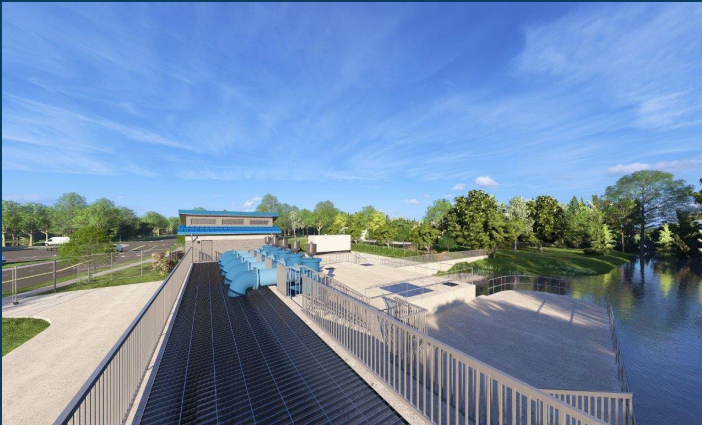
The pump station outfall will extend down Sand Pine Rd and discharge at the Lynnhaven Municipal Marina.

Widen / Deepen Cape Henry Canal



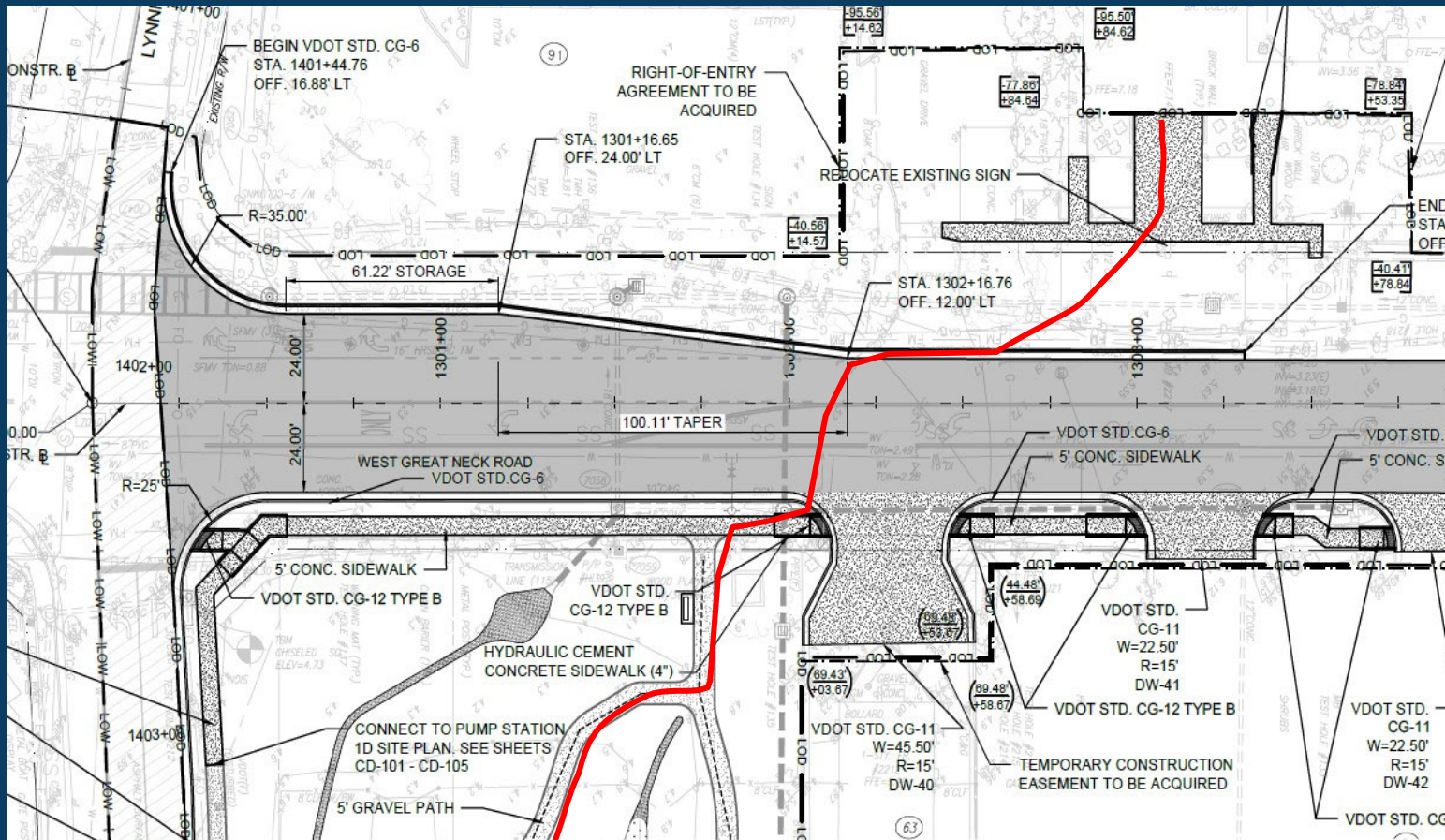
Widen and deepen the Cape Henry Canal for additional stormwater storage from Starfish Road to Ebb Tide Road

Lynnhaven Drive Pump Station



Install a 120cfs stormwater pump station and automated tide gate near the intersection of Lynnhaven Drive and West Great Neck Road

Elevate Lynnhaven Drive



Elevate West
Great Neck
Road from the
intersection of
Lynnhaven
Drive north
400ft

Project Status – September 2026

➤ Original project duration:	1,095 days (36 Months)
➤ Original project budget:	\$61,772,988.43
➤ Project time completed:	6%
➤ Work completed to date:	2%
➤ Current Contract completion date:	June 14, 2029

Quarterly Construction Progress

➤ Current Work – Phase 3:

- Site clearing and tree removal are underway, along with erosion and sediment controls at Lynnhaven Drive Pump Station (TYP) and Lynnhaven Colony Park Pump Station (TYP).

➤ Second Quarter Progress:

- Crews will begin preparing for excavation of the pump station wet well, including installation of temporary structural supports to allow the excavation to be completed safely.

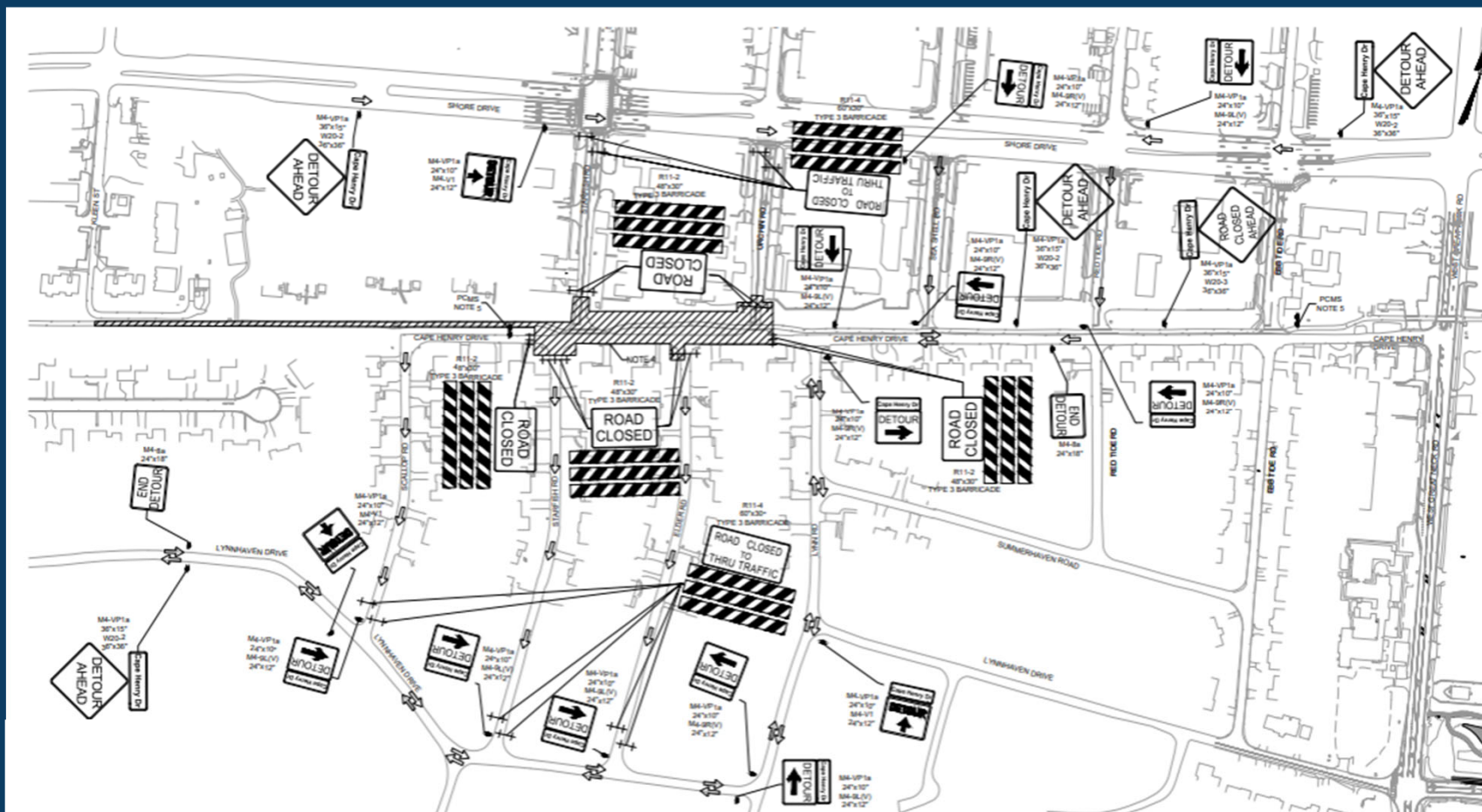


Cape Henry Trail Closure & Detour: Phase 3 MOT

- The **Cape Henry Trail** is temporarily closed between **Kleen Street** to **Urchin Road** to accommodate construction
- A signed detour is in place to guide pedestrians and cyclists around the closure
- Pedestrian and vehicular detours will be implemented as work progresses.



Cape Henry Trail Closure & Detour: Phase 3 MOT



Pump Station 1B – Lynnhaven Colony Park Pump Station



- Erosion and sediment controls and security fencing installed from **Kleen Street** to **Starfish Road**
- Trees and undergrowth cleared to **Starfish Road**
- Protective measures installed around existing Dominion Energy utility poles
- Sidewalk demolition near the basketball court completed

Pump Station 1D – Lynnhaven Drive Pump Station



- Site preparation is underway for Pump Station 1D.
- Crews have installed erosion and sediment controls, security fencing and construction entrances.
- The site is currently being used as a staging area for construction equipment and materials.

Staying Safe Around The Work Zone



- Temporary roadway and trail closures will be required as construction progresses.
- Construction vehicles and equipment will regularly enter and exit the work zone.
- Drivers, cyclists and pedestrians should follow posted detours, signage and traffic-control personnel.
- Slow down, stay alert and avoid distractions near active construction.

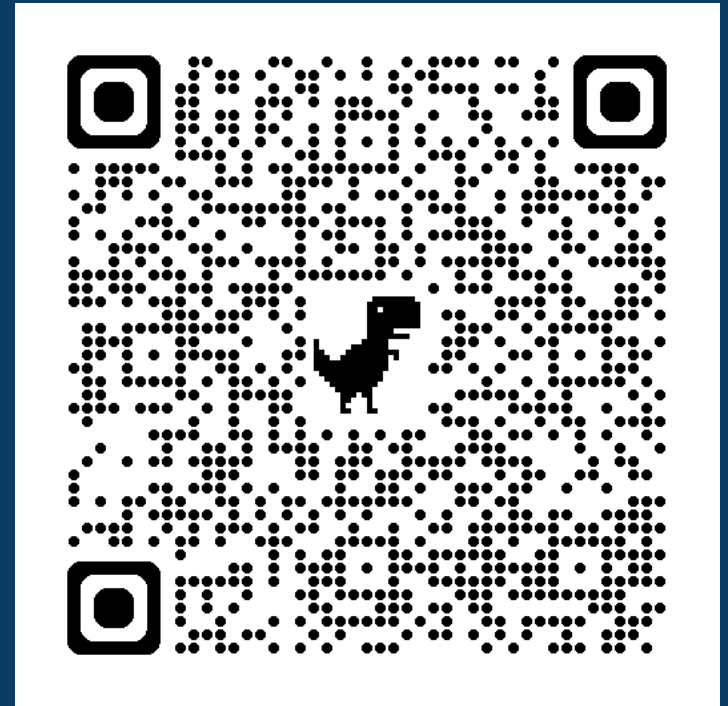
Thank you!

GFT

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Learn more!