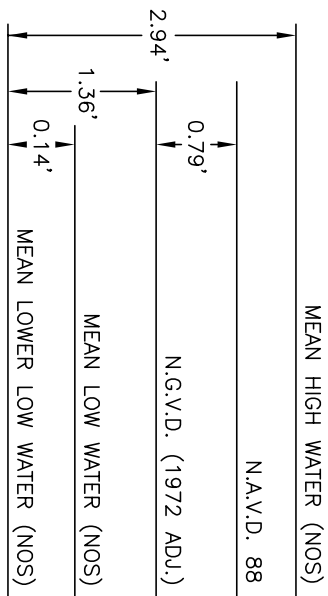


ELIZABETH RIVER

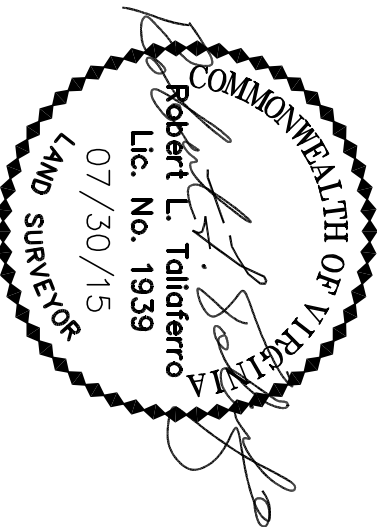
Flood
Ebb

DIAGRAM OF DATUM PLANE



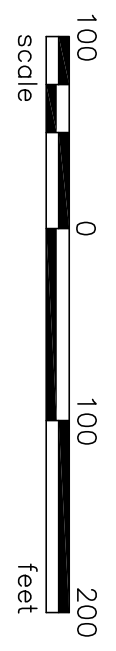
NOTES:


- SOUNDINGS WERE TAKEN USING A MULTIBEAM FATHOMETER OPERATING AT 200KHZ ON JULY 28, 2015.
- SOUNDINGS ARE IN FEET REFERRED TO MEAN LOW WATER (MLW) BASED ON NATIONAL OCEAN SERVICES (NOS).
- PROJECT BENCHMARK IS A BRASS DISK - " STATION TERMINAL 22" ELEVATION= 8.76' ABOVE NOS MLW.
- COORDINATES ARE IN FEET REFERRED TO VIRGINIA STATE GRID (SOUTH ZONE) BASED ON NAD83.



Waterway

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MARINE HYDRAULICS INTERNATIONAL			
	SUBMITTED	NORFOLK, VIRGINIA	
	G.M.R.	CONDITION SURVEY	
	DESIGNED	OF	
	N/A	MARINE HYDRAULICS	
DRAWN	G.M.R.	AT	
REVIEWED	R.L.T.	LAMBERTS POINT	
SCALE	DATE	SURVEY OF JULY 2015	
1"= 100'	JULY 30, 2015	REVISION	SHEET NO.
	DRAWING NO.		1 OF 1
	5199-00-35-01		