

CITY OF ALEXANDRIA, VIRGINIA
 DEPARTMENT OF PROJECT IMPLEMENTATION
 301 KING STREET
 ALEXANDRIA, VIRGINIA 22313

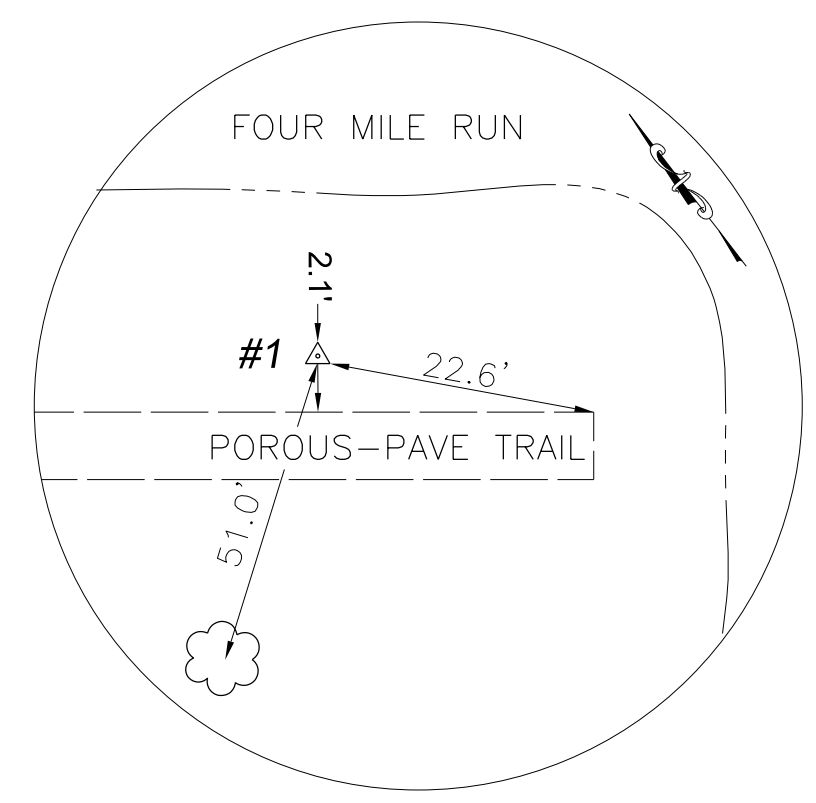
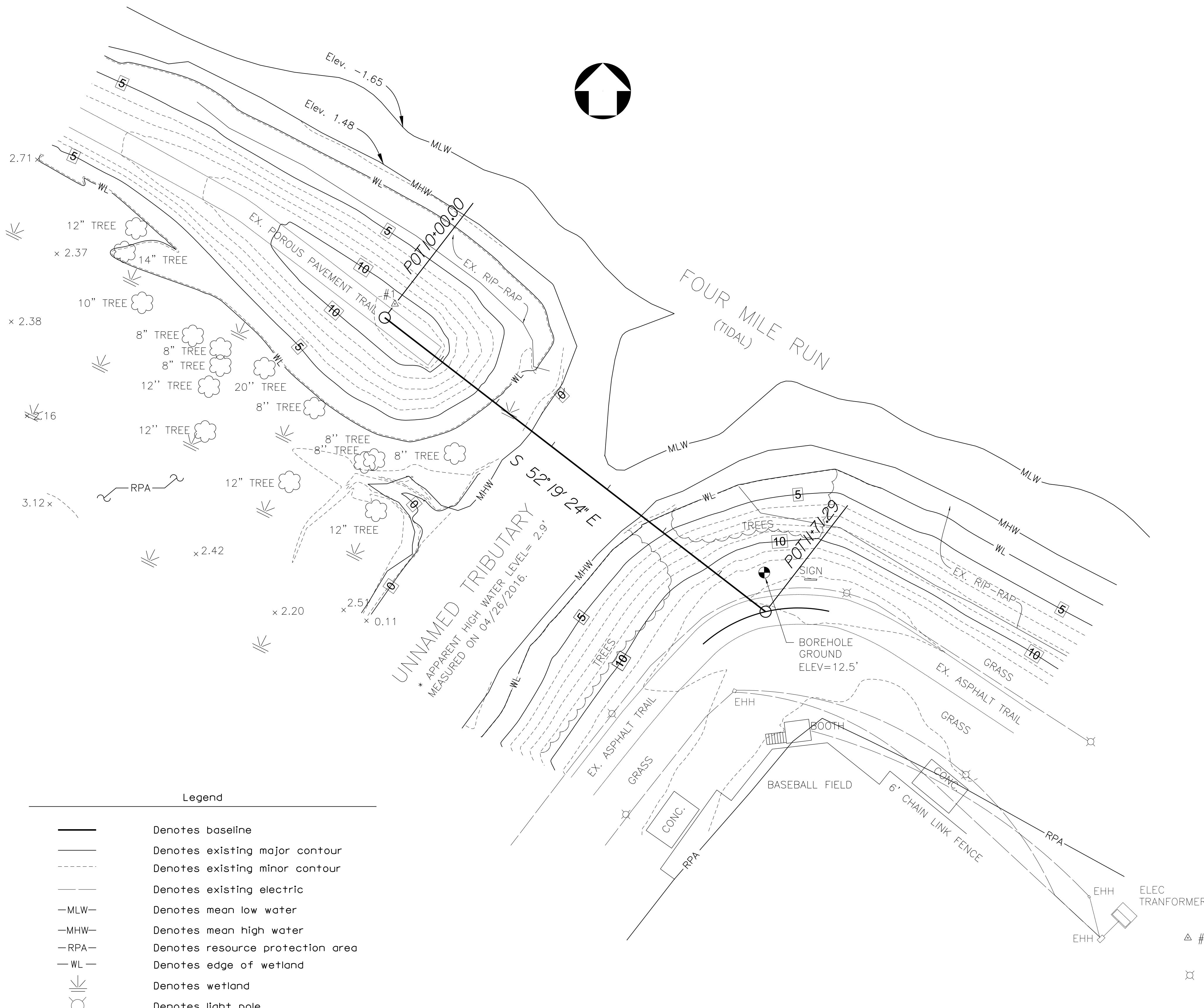
100% DESIGN SUBMITTAL

REVISIONS
 BY
 DATE

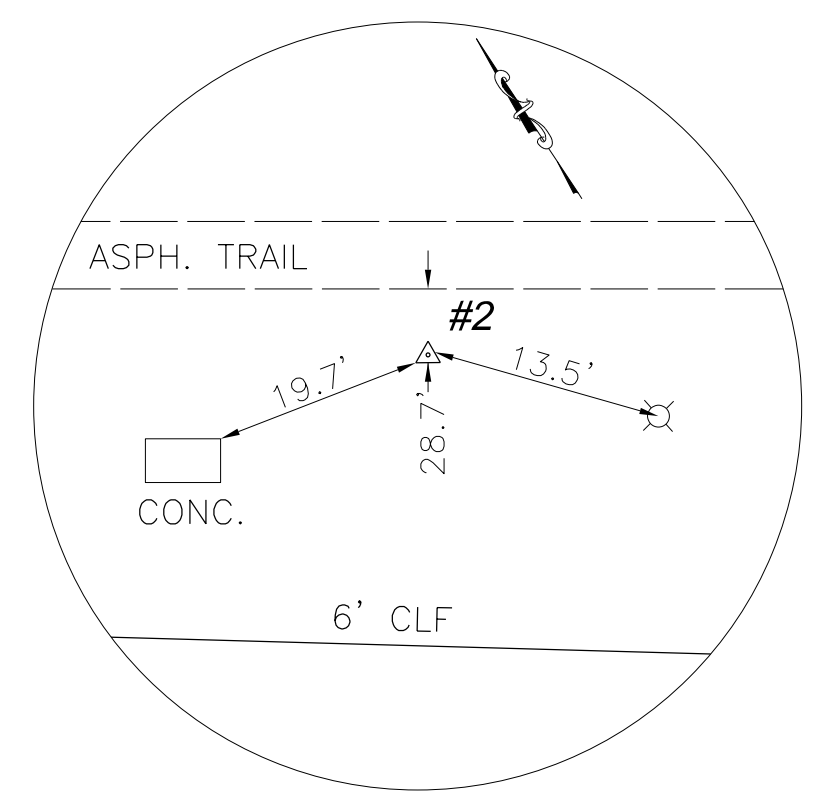
ALEXANDRIA PROJECT NO.:
 DATE OF PLAN ISSUANCE:
 CONSULTANT PROJECT ID:
 DESIGNED BY: AEE DATE: 6/14/16
 DRAWN BY: AEE DATE: 6/14/16
 CHECKED BY: BCC DATE: 6/15/16
 APPROVED BY: DATE:

FOUR MILE RUN CONNECTOR BRIDGE
 SURVEY PLAN AND
 BASELINE COORDINATE PLAN

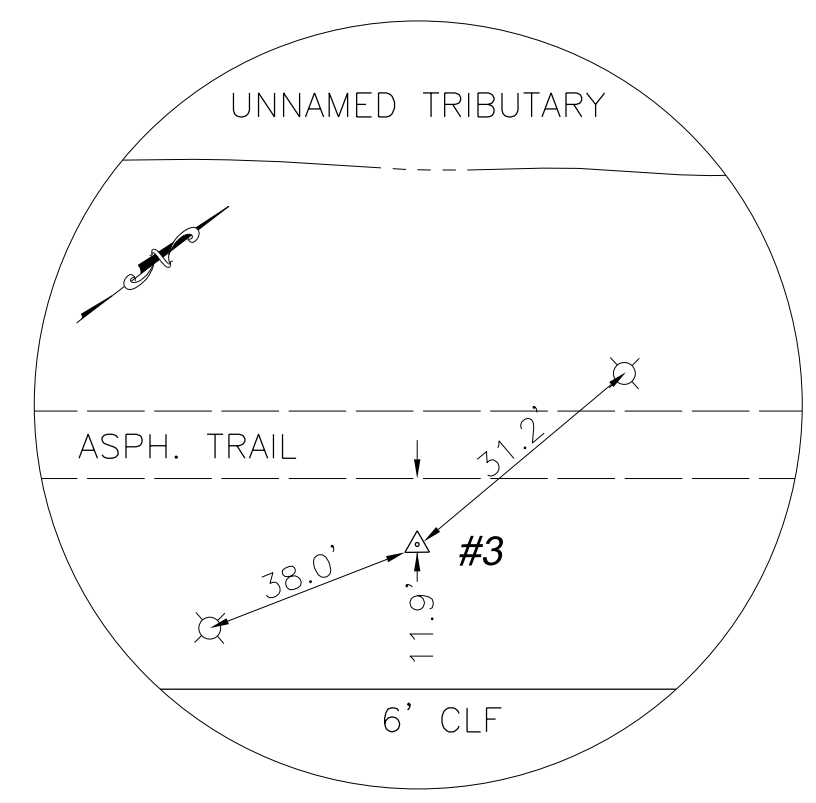
SHEET
 5 OF 16
 SCALE 1"=20'



CONTROL POINT #1 DETAIL
 NOT TO SCALE



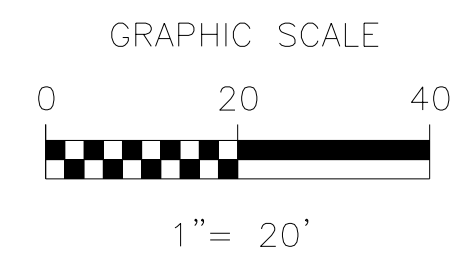
CONTROL POINT #2 DETAIL
 NOT TO SCALE



CONTROL POINT #3 DETAIL
 NOT TO SCALE

CONTROL POINT	NORTHING ¹	EASTING ¹	ELEVATION ²	DESCRIPTION
1	6992592.757	11893865.149	11.12	IRON PIPE WITH CAP
2	6992367.118	11894147.376	11.97	IRON PIPE WITH CAP
3	6992338.816	11893888.314	11.07	IRON PIPE WITH CAP

¹ STATE PLANE COORDINATE SYSTEM, VIRGINIA NORTH ZONE, NAD 83(2011), US SURVEY FEET.
² NORTH AMERICAN VERTICAL DATUM OF 1988, US SURVEY FEET.



Legend

- Denotes baseline
- Denotes existing major contour
- - - Denotes existing minor contour
- Denotes existing electric
- MLW- Denotes mean low water
- MHW- Denotes mean high water
- RPA- Denotes resource protection area
- WL- Denotes edge of wetland
- Denotes wetland
- Denotes light pole
- Denotes boring location
- △ Denotes control point
- POT Denotes point of tangency
- EX. Denotes existing
- CONC. Denotes concrete
- ASPH. Denotes asphalt
- CFL Denotes chain link fence

Beginning chain FOUR_MILE_RUN description
 =====
 Point P1 N 6,992,587.87 E 11,893,861.53 Sta 10+00.00
 Course from P1 to P2 S 52° 19' 24.35" E Dist 171.29
 Point P2 N 6,992,483.18 E 11,893,997.10 Sta 11+71.29
 =====
 Ending chain FOUR_MILE_RUN description

