

THE ORDER OF IMPORTANCE TO RE-ESTABLISH SHA ROW

To re-establish the Existing Base Line of Right of Way and/or Base Line of Construction use the following guidelines in order of accuracy.

- 1.) Recover monumented base line stations and/or offset references as shown in SHA centerline survey books. (i.e. rebar & caps, x-cuts, P.K. nails, SHA/RR spikes, iron pipes)
- 2.) Recover monumented base line stations and/or swing-tie references along base line spurs as shown in SHA survey books.
- 3.) Recover property corner evidence as shown in SHA metes & bounds books. (Use these property corners as references to the original base line.)
- 4.) If a bridge is near your site, obtain the SHA bridge plans and locate key points on the bridge structure. Use these points as references to the original base line. (i.e. center of bridge joints or piers where they cross the base line)
- 5.) Use old topographic features as shown in SHA survey books as references to the original base line. (i.e. fire hydrants, house corners, gas valves, property corners are sometimes located in topo books, etc.) Note: the accuracy of the topographic features may vary depending upon the survey method used to locate those features.
- 6.) Use the roadway surfacing and/or the construction plan detail to re-establish the original base line geometry.

NOTE: SHA survey books can be obtained from the Plats and Surveys Division's bookroom and may be listed on SHA-SRC right of way plats. For Book Room information contact Chris Hood @ 410-545-8979 CHood@mdot.maryland.gov or survey@mdot.maryland.gov

For construction plan/as-built information go to the Maryland SHA website at:
<http://www.roads.maryland.gov/Index.aspx?PageId=783&d=130>

For bridge plan information contact Joann Maxim @ 410-545-8495 or JMaxim@mdot.maryland.gov

For right of way plat/SHA ownership information contact Robert Hammond-Bey @ 410-545-0358 or RHammondbey@mdot.maryland.gov

For survey control information contact Erik Donald @ 410-545-8976 or EDonald@mdot.maryland.gov