



Department of Public Works
SANTA ROSA COUNTY, FLORIDA
Milton, Florida 32583

Glenn Bailey
Asst. Public Works Director
6075 Old Bagdad Hwy.

Thad Allen
Superintendent
Building Maintenance/Parks
P.O. Box 864
623-1569 • 939-1877

Stephen L. Furman P.E.
Director of Public Works
6075 Old Bagdad Hwy.
(850) 626-0191
Fax 623-1331

MEMORANDUM

TO: Tony Gomillion, County Administrator
FROM: Stephen Furman, Public Works Director
DATE: April 18, 2016
SUBJECT: Spencer Field Road Drainage Project

A handwritten signature in black ink, appearing to be "S.F.", is located to the right of the "FROM:" line.

RECOMMENDATION

Discussion of installation of storm drain pipe across East Spencer Field Road to eliminate the ponding of water on the sidewalk at an approximate cost of \$5,000, with funding from the Road and Bridge budget.

BACKGROUND

The sidewalk around Spencer Field OLF is built on property owned by the Navy. A condition placed on the approval of the sidewalk project by the Navy was that no water could be impounded on the field by the construction of the sidewalk. As a result, the sidewalk was designed to follow the existing contours of the ground. After construction, it became evident that a portion of the sidewalk along East Spencer Field Road stays flooded for several days after significant rainfall events. The flooded sidewalk is forcing walkers to divert out into the road for close to 200 feet before being able to use the sidewalk again. The diversion of the walkers to the roadway is deemed a significant safety hazard. The situation can be corrected by the installation of approximately 120 feet of storm pipe from the west side of the road to the county's stormwater retention pond on the east side of the road. The approximate cost for materials, including the open cutting and patching of East Spencer Field Road, will be \$5,000, to be funded by the Road & Bridge Budget.

120 LF 18" CMP @ \$18.00/LF	= \$2,160
1 mitered end with concrete @ \$600/Ea.	= \$600
1 inlet box @ \$1000	= \$1,000
8 pallets of sod @ \$100/	= \$800
6 tons of asphalt @ 70/ton	= \$420
Estimated total:	<hr/> \$4,980