



Environmental Resources Group, LLC

To: Dave Favero – RACER Trust
From: Bob Zwald
CC: Sue Graves
Date: 6/9/2015
Re: General Soil and Fill Buildability
Davison Road Industrial Land, Burton Michigan

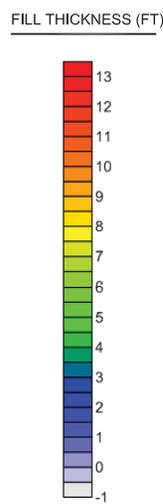
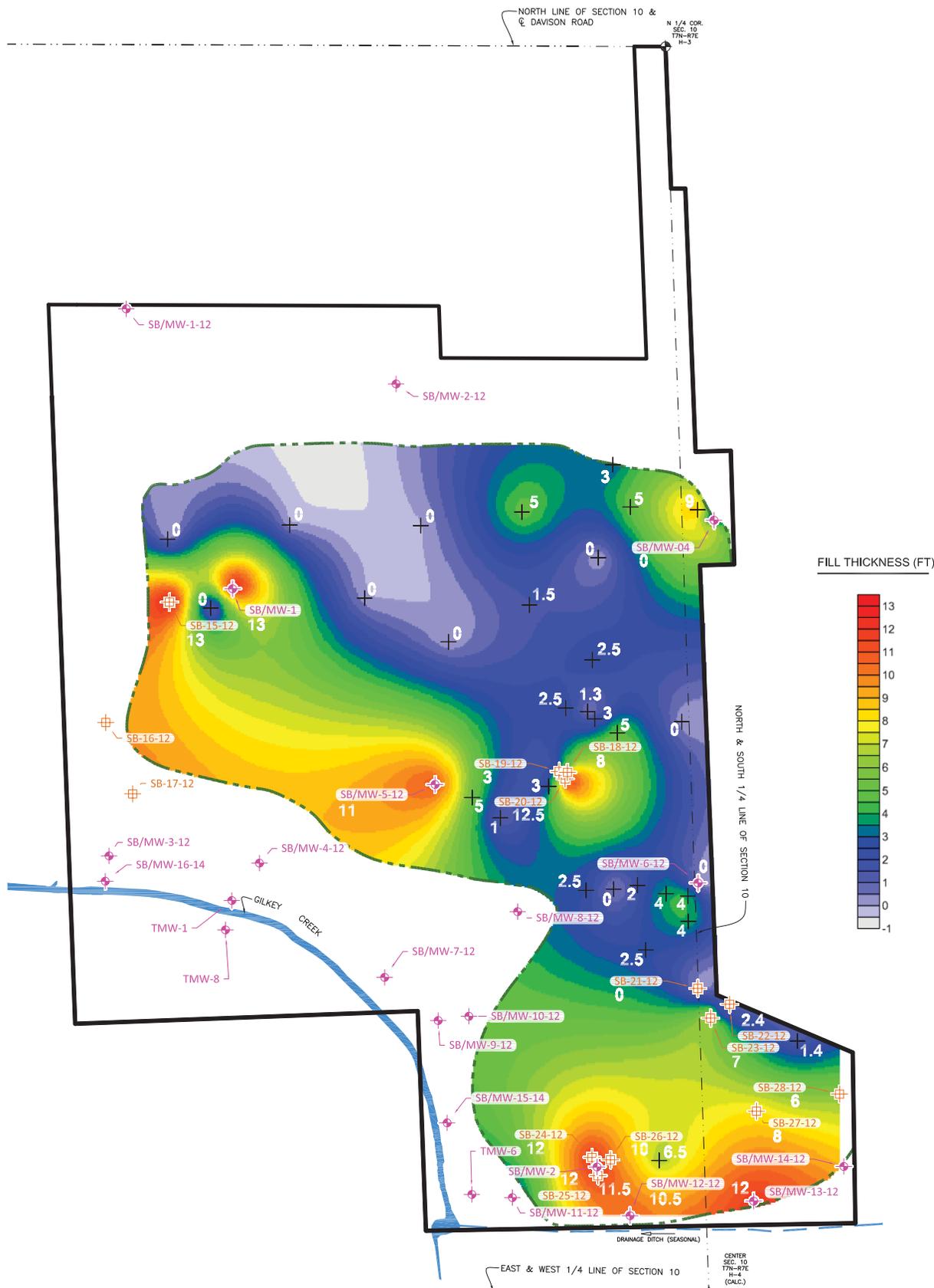
ERG has attempted to map and generally characterize the soil and fill at the referenced site. As shown in the attached diagram, fill distribution and thickness at the site is somewhat sporadic and non-uniform. The fill is described in historic borings many different ways: “fill,” “debris,” “foundry sand,” and similar descriptions. In rare cases the fill is described as “brake linings, spark plugs, etc.” In most of the 17 borings installed by ERG in the area described as “fill,” we found sand and silt. With a few exceptions, none of the debris was exposed at the surface and in most cases was covered with at least a foot of sand and/or gravel. With the exception of a bank on the northern side of the site, and the banks surrounding the fill area that slope downward to the Gilkey Creek floodplain, the site is relatively level and the area of fill seems to be solid ground. Given the relatively flat topography of the site, fill was likely dumped and spread about.

Given this information, it appears that the majority of the site is very buildable. The blue areas shown on the diagram would be very easy to build on with typical grading and compaction measures. The green areas would be great for parking, or building with minimal excavation or foundation work, while the orange/red areas may need some removal, dynamic compaction, or deep foundations if they were to be built upon.

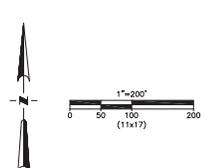
This above discussion is based on available information, and is provided to give potential developers a general idea of the site buildability. The true buildability of the soils and fill can only be determined through a professional geotechnical study.

If you have any questions or comments, please feel free to contact us at 248-330-7844.

FILE: 12-068_FIGURES - 12-068_FIGURES.dwg (12/20/2015) 12:068_FIGURES.dwg



- LEGEND**
- MONITORING WELL
 - SOIL BORING
 - SOIL BORING LOCATION WITH FILL THICKNESS AS INDICATED IN BORING LOG
 - AREA OF FILL



10	FIGURE	DRWG. by : MA	CONT. INT.: N/A	REVISIONS	DATE
		CHECK : 5/29/2015	FIELD : MD/SM/LB		
		DATE :	V. SCALE : N/A		
		DWG. 12-068_FIGURES	SCALE: 1"=200'		
		SHEET : 10 OF 10	JOB# : 12-068		

FILL THICKNESS

RACER TRUST
DAVISON ROAD INDUSTRIAL LAND - BURTON, MICHIGAN

PREPARED BY: Environmental Resources Group

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