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Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

Map Correction-Field Verification

Drain Number: 98

Drain Length: 1122

Drain Name: JACOB Ehman : Arm 1 to Arm 1

Change +/- : 78

Date: 7-10-2013

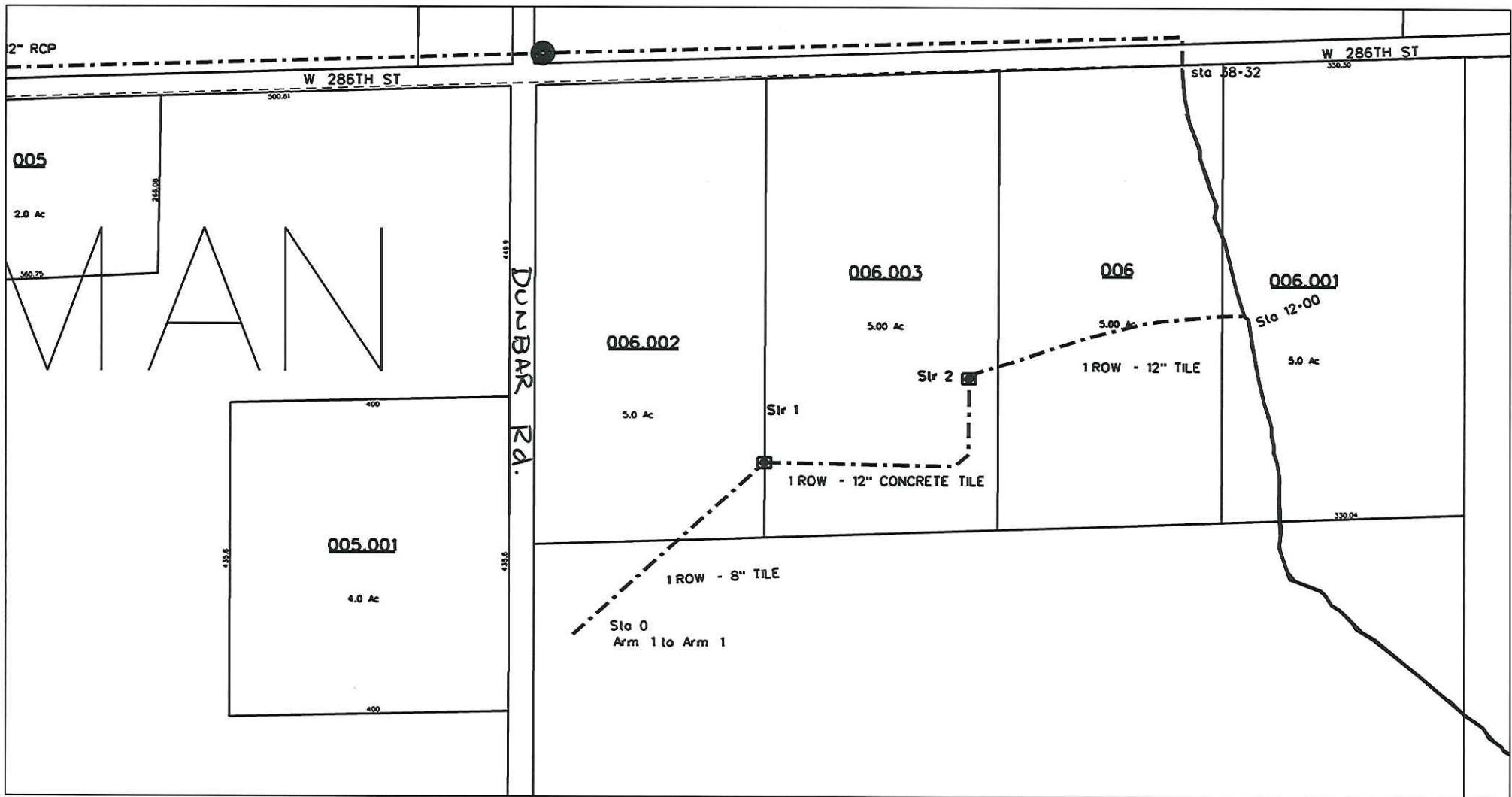
New Length: 1200

Verified By: SAB, SLM

Notes & Sketch:

Field investigation was done with WO-2013-00142. Tile was located & GPS'd between Str. 2 and the outlet at Sta 12+00. Tile location was researched & field investigated between Sta 0 & Str. 1. Attached with the map is the original description and the materials list for the repair done in 1957.

Suzanne L. Mills
GIS Specialist



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Arm to Arm

clerk's Office O.B. "6" page 16

They would further show that the Arm to said ditch already constructed would be cleaned out and made a part of said Ditch, said Arm commencing 33 Rods North and 6 Rods ^{544.5} East of the Southeast Corner of the North East 1/4 of the Northwest 1/4 of Section 12-20-3, and Running on a Northeasterly direction and entering the First Arm to said Ditch at Sta No 43, said Arm Being 1072 feet in length, that said Arm should be cleaned out so as to give a good outlet for the tile ditches emptying into it they estimate the cost of said Arm at \$25.00

Jacob Ehman Ditch

Arm to Arm

Description



1957 Repair

RECAP - FAYE I. MCKINNEY - DRAIN
ARM - JACOB EHMANN - DRAIN

Sta. 39+ Condense 2 - 8"-1-10" tile in Jt. Box	300.00
Include Jt. Box & 18" Grate	
30.0 ft. 18" Corg. pipe or reinforced concrete	74.70
343.0 ft. 15" Extra quality tile	257.25
1 Jt. Box connect 12" tile from west 1 - 15" and	
1 - 22" tile with 18" grate	150.00
1075.0 lin. ft. 22" extra quality tile	1720.00
20 " " 24" Corg. pipe	65.40
1 special end section	40.00
Labor, excavating, laying tile & back fill	
1500 ft. tile	2250.00
ARM to ARM 900 lin. ft. 12" tile	468.00
Labor, excavating, laying tile & back fill	400.00
Clearing, & grubbing banks	700.00
Bulldozing banks over tile	400.00
ARM to ARM to ARM	
300 lin. ft. 8" tile in place complete	150.00
Cleaning open part	
Sta. 54 to Sta. 66+ State Road #31 1200 ft.+00-	300.00
Miscellaneous	800.00
	<u>\$8075.35</u>

Attorney Fees	\$500.00	
Recording and Releasing	60.00	
Legal Printing	30.00	
Supt. Construction	300.00	
Court Cost	25.00	
Contingencies	367.96	
	<u>\$1282.96</u>	\$1282.96

Viewers -

Marvin Foulke	\$ 15.00	
Ray Grinstead	15.00	
Engineers & Helpers	180.00	
	<u>\$210.00</u>	\$210.00

TOTAL \$9568.31