



CITY ENGINEER'S REPORT



BOWEN

RICHARD L. BOWEN + ASSOCIATES INC.
 13000 Shaker Boulevard · Cleveland, OH 44120
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To: Mayor, Council, Law, Finance, Building, Service, Online
From: Pietro A. DiFranco & Kevin Trepal

Name	RLBA Job #	Stage					Construction Cost		Engineering Fee	Notes
		Planning	Design	Construct	Other	Complete	(A)ctual (B)id (E)stimate	(A)ctual (E)stimate		
Retainer Services	7986.00				X				\$0	02/01/15 2015-18 Agreement: 20 hours/month
G. Bishop-White Intersection	7986.00		X				\$88,000	E	\$0	11/20/15 Rec'd Stage 2 Plans/Estimate (2017 construction) 04/07/16 Rec'd Stage 3 Plans 09/08/16 Ord. 2016-38 (Temp Signal) Approved
K. SR 91 Resurfacing NOACA Planning FY2016 <i>(*Costs shown are Willoughby Hills share only)</i>	7986.00		X				\$263,879 \$269,674	E B	\$98,452	E 11/05/15 Stage 1 Plans & Estimate Rec'd from Chagrin Valley 12/15/15 Stage 2 Plans & Estimate Rec'd 05/18/16 Bid Opening (Total Bid: \$2,194,964) 07/27/16 Pre-Con Meeting 09/06/16 Start of construction (6-8 week duration) 10/06/16 Start of surface course 10/13/16 Paving complete; Misc. tasks pending 12/01/16 Misc. Pav't Mkgs Remaining; Final Payment Pending
L. Misc.	7986.00	X					N/A		\$0	03/21/16 Working w/Rivers Edge, Pine Valley, & Mary Rose Estates to address Drainage Violations 05/02/16 Ord. 2016-18 & 2016-19 (NPDES Code Updates) 09/13/16 Meeting w/Pine Valley HOA Re: Stormwater Pond 10/19/16 Mary Rose drainage violations addressed
Maple Valley Subdivision Construction Engineering	7986.12A				X		N/A		Applicant Fee	12/11/14 Council R-O-W dedication acceptance 09/21/15 Compliance w/LCSWCD violations achieved
Clover Congregate Care 34900 Chardon Rd Construction Engineering	7986.12C			X			N/A		Applicant Fee	06/04/14 Start of construction 01/01/15 Monitoring sitework 05/01/16 Grand Opening (Tentative)
Plan Reviews	7986.20									
2525 Maple Hill Rd - House	A				X		N/A		Applicant	01/19/16 Permit Application Received
2926 Lynn Dr - House	B				X		N/A		Applicant	02/08/16 Permit Application Received
38080 Rogers Rd - House	C				X		N/A		Applicant	03/01/16 Permit Application Received
2275 River Rd-Protected Area	D				X		N/A		Applicant	04/18/16 Permit Application Received
2532 Maple Hill Rd - House	E				X		N/A		Applicant	03/08/16 Permit Application Received
2461 Maple Hill Rd - House	F				X		N/A		Applicant	03/24/16 Permit Application Received
35406 Eddy Rd - Lot Split	G				X		N/A		Applicant	03/24/16 Permit Application Received



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2877 Rockefeller Rd - House	H				X		N/A		Applicant	06/17/16 Permit Application Received	
2515 Maple Hill Rd - House	I				X		N/A		Applicant	06/20/16 Permit Application Received	
2475 Maple Hill Rd - House	J				X		N/A		Applicant	07/05/16 Permit Application Received	
2508 Maple Hill Rd - House	K				X		N/A		Applicant	07/15/16 Permit Application Received	
28805 Eddy Rd - House	L				X		N/A		Applicant	07/15/16 Permit Application Received	
37250 Chardon-Lot Split	M				X		N/A		Applicant	07/19/16 Permit Application Received	
3004 Rockefeller Rd - House	N				X		N/A		Applicant	07/25/16 Permit Application Received	
2540 Chagrin Dr-Protected Ar	O				X		N/A		Applicant	09/08/16 Permit Application Received	
Eddy Rd S/L 2-New House	P				X		N/A		Applicant	08/23/16 Permit Application Received	
Covert Dr. Vacation Plat	Q				X		N/A		Applicant	09/16/16 Permit Application Received	
37250 Chardon-Lot Split	R				X		N/A		Applicant	09/16/16 Permit Application Received	
2456 River Rd-Cell Tower	S				X		N/A		Applicant	09/21/16 Permit Application Received	
28895 West Miller-Cell Tower	T				X		N/A		Applicant	09/21/16 Permit Application Received	
36135 Chardon Rd-House	U				X		N/A		Applicant	09/29/16 Permit Application Received	
28785 Eddy Rd-House	V				X		N/A		Applicant	11/01/16 Permit Application Received	
2363 Rivers Edge Dr-House	W				X		N/A		Applicant	11/11/16 Permit Application Received	
Construction Supervision	7986.21										
Worrell Rd Resurfacing OPWC Round 30, PY16	7986.22		X				\$337,400	E	\$8,000	E	10/27/15 Worrel Rd Grant Application submitted to County 03/10/16 Rec'd OPWC approval letter. Agreement-July 1. 07/05/16 Received OPWC agreement 07/19/16 Coord. meeting w/Kirtland scheduled 08/23/16 Contractor Bid Opening 09/08/16 Ord. 2016-43 Adopted (Contract Award) 09/14/16 Received Authorization to Proceed from OPWC 10/04/16 Construction Started (3-4 week duration anticipated) 10/14/16 Paving complete; Markings week of 10/24
Stark Force Main Replacement	7986.23		X				\$49,833	E	\$5,980	E	06/30/16 Design kick-off meeting w/Mayor & Grubiss 08/17/16 Received Contractor Quotes 09/08/16 Ord. 2016-42 Adopted (Contract Award) 10/06/16 Tentative: Construction Oct-Nov 11/28/16 Construction Started



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Plan4Health Study to promote Health & Fitness in Lake County <i>(Bowen is under contract with Lake County for this work)</i>	8812.00	X						N/A	County Grant	11/26/15 Lake County receives grant from American Planning Association 01/28/16 Preliminary Meeting w/Gloria 4/7/2016 Preliminary Meeting w/Gloria, CRWP, & Metroparks 07/19/16 Kick-off Meeting w/County 08/11/16 Consultant Agreement Executed by County 08/11/16 Coord. Meeting w/Gloria & Mark G. 08/25/16 Meeting w/Cleveland Metroparks 09/07/16 Presentation #1 to City Recreation Commission 10/05/16 Presentation #2 to City Recreation Commission 11/30/16 Final Report Submitted to County for Review