



# CITY ENGINEER'S REPORT



**BOWEN**  
 RICHARD L. BOWEN + ASSOCIATES INC.  
 13000 Shaker Boulevard · Cleveland, OH 44120  
 T: 216.491.9300 · F: 216.491.8053 · www.rlba.com

**To:** Mayor Weger & Council  
**cc:** Directors of Law, Finance, Building, & Service  
**From:** Pietro A. DiFranco & Daniel J. Collins  
**Date:** 2/19/2015

Name	RLBA Job #	Stage					Construction Cost (A)ctual (B)id (E)stimate	Engineering Fee (A)ctual (E)stimate	Notes
		Planning	Design	Construct'n	Other	Complete			
Retainer Services	7986.00				X			\$0	02/01/13 2013-15 Agreement: 20 hours/month
G. Bishop-White Intersection	7986.00				X		N/A	\$0	03/14/14 Call rec'd by Mayor Re: traffic congestion 03/20/14 RFP for study sent to qualified traffic engineers 03/31/14 Proposals rec'd from traffic engineers 04/10/14 LJB selected to perform traffic study 05/22/14 LJB performing traffic counts 06/24/14 LJB Study Rec'd; Signal Ok, but no remove stop sign 08/26/14 Mtg w/Cuy Cnty Re: Richmond Rd Bridge MOT
I. OPWC Round 30, PY16	7986.00				X		N/A	\$0	10/14/14 Consider Worrell Rd w/Kirtland 11/20/14 Meeting w/Kirtland Engineer & Mark Grubiss
K. SR 91 Resurfacing NOACA Planning FY 2016	7986.00				X		\$1 M (WillHills Portion Only)	\$0	04/11/14 NOACA Board Res. 2014-013 passed (PTAM Policy) 04/24/14 NOACA submitted application for TIGER grant 09/15/14 TIGER grant denied 02/04/15 SR 91 Amended to TIP by NOACA 02/19/15 Meeting w/NOACA at City Hall
Maple Valley Subdivision Construction Engineering	7986.12A				X		N/A	Applicant Fee	09/19/14 Partial bond release request from developer 11/20/14 Starting Maintenance Bond and Dedication Process 12/11/14 Council R-O-W dedication acceptance 01/01/15 Monitoring SWP3 & 2-Year Bond Items 01/22/15 Received As-Built Drawings
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



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Knecht/O'Brien Culvert 29341 & 29329 Eddy Rd	7986.08	X				\$200,000	E	TBD			02/15/13 Met w/Tim Miller, Lake County 03/09/13 Funding request sent to County; under review 05/01/13 Met w/Tim Miller to discuss status & plan 07/12/13 On-hold pending Lake County authorization 09/09/13 Received Lake County approval to proceed w/design 10/01/13 Survey field work began 01/16/14 Preliminary design complete for Lake County review 03/30/14 Revised plans sent to Lake County for approval 06/13/14 Email from Tim Miller providing direction to redesign 07/23/14 Plans resubmitted to County for approval 09/18/14 Addressing property owner concerns with work 12/02/14 Met w/Knecht & Capelli & finalizing revised design 12/16/14 Sent final plans to LCSWMD for approval 12/29/14 Plans approved by LCSWMD 01/21/15 Progress meeting w/Tim Miller, Gloria, & Frank B. 01/22/15 Council motion to bid received 02/05/15 Public Bid Advertisement (News Herald & City Web)
						\$180,000	E	\$21,750	E		
						\$196,926	E				
Lamplight Lane Culvert (formerly Euclid Creek East Branch Drainage Improvements)	7986.09	X				\$450,000	E	\$0			02/01/13 Invoiced by CT so far: \$21,531 (for old design) 02/15/13 Met w/Tim Miller, Lake County 02/15/13 County pledged \$361,000 (for new design) 02/20/13 Reviewing 2000 CT Study & Recommendations 05/01/13 Met w/Tim Miller to discuss status & plan 09/09/13 Discussed at Council Service Committee Meeting 12/12/13 Mtg w/Tim Miller to discuss Lamplight & 2014 projects 01/03/14 Proposal sent to Tim Miller for approval 01/28/14 Service Committee Mtg for legislation to proceed 02/13/14 Appropriation Ord. 2014-18 for design passed 04/14/14 Informational meeting for residents (City Hall-6:30 pm) 12/08/14 Sent final plans to LCSWMD for approval 12/29/14 Plans approved by LCSWMD 01/21/15 Progress meeting w/Tim Miller, Gloria, & Frank B. 01/22/15 Council motion to bid received 02/05/15 Public Bid Advertisement (News Herald & City Web)
						\$245,506	E	\$27,913	E		
						\$271,827	E				



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Plan Reviews	7986.14										
2377 Michelle Ct - House	A				X		N/A		Applicant		01/16/15 Permit Application Received
2881 Rockefeller Rd - House	B				X		N/A		Applicant		01/29/15 Permit Application Received
Construction Supervision	7986.15										
Pleasant Valley Rd Resurfacing (Chagrin River East to Chardon)	7986.16						\$179,870	E	\$17,991	E	11/13/14 Motion by Council authorizing bids 02/05/15 Awaiting PO from Finance for engineering 02/19/15 Preparing docs for public bid
Eddy Rd Resurfacing (I-271 to Rockefeller)	7986.17						\$218,505	E	\$20,888	E	11/13/14 Motion by Council authorizing bids 02/05/15 Awaiting PO from Finance for engineering 02/19/15 Preparing docs for public bid
2015 Pavement Markings (All Public Streets)	7986.TBD						\$55,000	E	\$6,600	E	01/22/15 Motion from Council authorizing bids 02/05/15 Awaiting PO from Finance for engineering 02/19/15 Preparing docs for public bid