



Project and Construction Management and Scheduling

About the Company

Bhanot Engineers, Inc (BEI) is a multi-discipline consulting engineering firm, located in Germantown, MD.

Services

- Project Management
- Project/Construction Scheduling Services
- Construction Administration

NAICS Codes

- 541330 – Engineering Services

Certifications

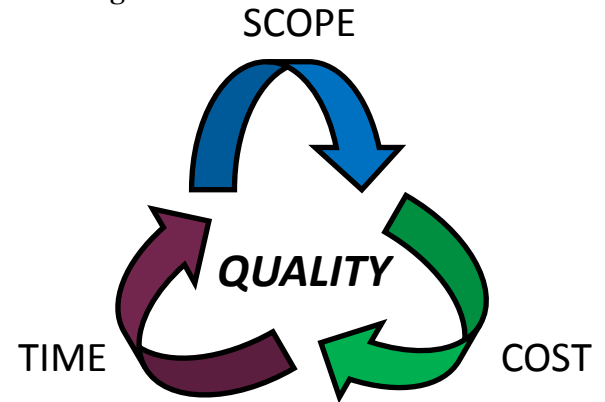
- 8(a) Certified
- MDOT Certified
- LSBRP Montgomery County

Contact Us

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Bhanot Engineers provides services including:

- Project Management & Controls
- Project Scheduling Services
- Plan and Specification Review
- As-Built Preparation
- Construction Administration
- Construction Scheduling using Primavera (ver. P6)



Project Spotlight:

Maryland Department of Corrections

Project Overview:

- Construction scheduling services for 6 public safety projects

Bhanot Engineers provided services including:

- Scheduling updates using Primavera (ver. P6)
- Resource analysis for continuity, appropriate logic relationship, progress, and conformity with the contract requirements
- Critical path and total float analysis
- Comparing schedule against the previous months/ schedule updates/ master schedule

Activity ID	Activity Name	Actual Duration	Remaining Duration	At Completion	Start	Finish	Gantt Chart (2011-2016)											
3000160035	SSB - Rough-in C/A Power/Security/Fire Alarm	56	5	51	14 Aug 12 A	08 Nov 12	[Gantt bar for 3000160035]											
3000160037	SSB - Install Panels & Pull Feeders	38	5	49	10 Sep 12 A	16 Nov 12	[Gantt bar for 3000160037]											
0167729500	Deliver Fire Alarm System	55	20	75	15 Aug 12 A	03 Dec 12	[Gantt bar for 0167729500]											
017770500	Deliver Security System	55	20	75	15 Aug 12 A	03 Dec 12	[Gantt bar for 017770500]											
3000160038	SSB - Pull Branch Wiring	18	30	54	08 Oct 12 A	27 Dec 12	[Gantt bar for 3000160038]											
3000160040	SSB - Pull Fire Alarm / TV	0	10	10	29 Jan 13	11 Feb 13	[Gantt bar for 3000160040]											
3000160042	SSB - Pull Security	0	40	40	12 Dec 12	11 Feb 13	[Gantt bar for 3000160042]											
3000160213	SSB - Install Drywall	0	20	20	22 Jan 13	18 Feb 13	[Gantt bar for 3000160213]											
3000160216	SSB - Finish Drywall	0	20	20	12 Feb 13	11 Mar 13	[Gantt bar for 3000160216]											
3000011300	SSB - Prime & Finish Floor - Control Room	7	3	36	23 Oct 12 A	14 Mar 13	[Gantt bar for 3000011300]											
3000016226	SSB - Painting	10	7	103	18 Oct 12 A	20 Mar 13	[Gantt bar for 3000016226]											
3000011210	SSB - Install Acoustic Grid - Control Room	0	5	5	15 Mar 13	21 Mar 13	[Gantt bar for 3000011210]											
3000160246	SSB - Fire Protection Start-up	0	5	5	21 Mar 13	23 Mar 13	[Gantt bar for 3000160246]											
3000160275	SSB - Install GREV - Kitchen	0	5	5	21 Mar 13	23 Mar 13	[Gantt bar for 3000160275]											
3000160229	SSB - Install Ceiling Lighting - Control Room	0	5	5	22 Mar 13	28 Mar 13	[Gantt bar for 3000160229]											
3000160240	SSB - HVAC Equipment Start-up	0	8	8	21 Mar 13	01 Apr 13	[Gantt bar for 3000160240]											
3000116640	SSB - Install Brick Quarry Tile - Kitchen	0	10	10	21 Mar 13	03 Apr 13	[Gantt bar for 3000116640]											
3000011302	SSB - VCT Flooring - Control Room	0	5	5	29 Mar 13	04 Apr 13	[Gantt bar for 3000011302]											
3000016217	SSB - Install Flooring Materials	0	20	20	21 Mar 13	17 Apr 13	[Gantt bar for 3000016217]											
3000016260	SSB - Security Programming	0	20	20	05 Apr 13	19 Apr 13	[Gantt bar for 3000016260]											
3000160230	SSB - Install Security System Equip/Terminations	0	20	20	29 Mar 13	25 Apr 13	[Gantt bar for 3000160230]											
0000000205	Original Contract Duration To Substantial Compl	548	182	730	03 May 11 A	01 May 12*	[Gantt bar for 0000000205]											
3000160046	SSB - Trim Out Security Equipment	0	15	15	12 Apr 13	02 May 13	[Gantt bar for 3000160046]											
3000160242	SSB - Electrical / Security System Testing	0	5	5	10 May 13	16 May 13	[Gantt bar for 3000160242]											
3000160260	SSB - Security Programming	0	20	20	19 Apr 13	16 May 13	[Gantt bar for 3000160260]											
3000160230	SSB - Electrical / Security Work Complete	0	0	0	0	16 Mar 13	[Gantt bar for 3000160230]											
0000000230	Bidg Security Sys Installer Compl- All Bldgs	0	0	0	0	23 Mar 13	[Gantt bar for 0000000230]											
3000160230	SSB - Security Equipment Start-up/Test	0	20	20	26 Apr 13	23 Mar 13	[Gantt bar for 3000160230]											