

## Status of PSC Projects

Terms of Reference – Work Completed										
#	Guideline/Standard/Bulletin	ToR Completed	PSC Approval	Briefing Note Done	Council Approval	Request to Vol. Mgmt.	Subcommittee Populated	Mtg. Scheduled	Subcommittee Underway	Current Location
1	<b>Structural Design Engineering</b>	Dec. 2/09	Feb. 11/10	Mar. 1/10	April 16/10	Done	Yes - 12	July 7/10	N	Completed
2	<b>Tower Crane Review</b>	Oct. 28/09	X	Nov. 5/09	Nov. 19/09	X	Yes - 6	Mar. 3/10	N	Completed
3	<b>Forensic Engineering</b>	June 11/10	Sept. 7/10	Oct. 30/10	Nov. 19/10	Done	Yes - 10	Apr. 19/11	N	Completed
4	<b>Solid Waste Management</b>	Feb 12/13	Feb 12/13	Feb 27/13	Mar. 21/13	Done	Yes – 9	May 5/14	N	Completed
5	<b>Structural Assessments</b>	Aug. 6/13	Aug. 6/13	Sep. 10/13	Sep. 27/13	Done	Yes - 6	Nov. 27/13	N	Completed
6	<b>Assuming Responsibility and Supervising Engineering Work</b>		June 14/2016	October 20/2016	18-Nov	Done	No		No	Completed
7	<b>Preparing Engineering Documents</b>	June 12/12	July 16/12	Aug. 28/12	Sept. 11/12	Done	Yes - 6	May 28/13	Y	Completed
8	<b>Demountable Temporary Stages</b>	July 30/15	July 3/15	Aug. 6/15	Nov. 20/15	Done	Yes - 6	May 26/16	Y	Completed
9	<b>Site Remediation</b>	Aug. 15 /2016	Sep. 13 /2016	Oct. 20/2016	18-Nov	Done	Yes- 3	22-Jun	Y	Completed
10	<b>Mineral Properties</b>	Aug. 15 /2016	Oct. 18 /2016	Oct. 20/2016	18-Nov	Done	Yes- 3	15-May	Y	Completed
1	<b>Coordinating Licensed Professional Bulletin</b>	May 12/16	October 18/2016	October 20/2016	Nov. 18/2016	Nov. 20/2016	Yes- 3	7-Jun	Y	Completed

Terms of Reference – Work in Progress										
#	Guideline/Standard/Bulletin	ToR Completed	PSC Approval	Briefing Note Done	Council Approval	Request to Vol. Mgmt.	Subcommittee Populated	Mtg. Scheduled	Subcommittee Underway	Current Location
1	Use of the Seal	May 12/16	June 14/2016	Aug. 8/2016	Sep. 23/2016	Sep. 27/2016	Yes- 4	10-May	Y	Subcommittee
2	ESDM Reports	June 6/16	June 14/2016	Aug. 8/2016	Sep. 23/2016	Sep. 27/2016	Yes- 7	31-May	Y	Subcommittee
3	Pre-Start Health and Safety Review	14-May	14-May	20-Jun	1-Jun	Done	Yes- 7	1-Jun	Y	Subcommittee
4	Acoustical Engineering Services				Nov. 20/2020	Done				Volunteering
5	Technical Audits Condos	Nov. 22/11	Dec. 13/11	July 5/12	July 19/12	Done	Yes - 8	Oct. 4/12	N	Subcommittee
6	General Review								No	Staff

Guidelines Completed and Published												
#	Guidelines / Bulletin	Draft Completed	PSC Approval	Consultation Completed	Revised per Comments	Legal Review	PSC Approval	Briefing Note Done	Council Approval	Communications Review	Current Location	Chair
1	Structural Design Engineering	Feb 2/15	March 6/15	May 8/2015	March 22/16	No	April 5/16	June 7/16	Sep. 13, 2016	yes	Published	N. Kennedy
2	Solid Waste Management	Dec.1/15	Dec. 8/15	Mar. 15/16	October 15/16	No	8-Nov	3-Jan	3-Feb	yes	Published	H. Swan
3	Forensic Engineering								8-Jul	Yes	Published	J. Catania
4	Structural Assessment Engineering	Final editing	Feb. 26/16	April 29/16	Oct. 12/2016	No	18-Oct	1-Nov	18-Nov	yes	Published	B. ross
5	Supervising and Assuming Responsibility	1-Mar	1-May	1-Aug	28-Aug	No	16-Jan	January, 2018	1-Feb	Yes	Published	Staff
6	Preparing Engineering Documents	April 5/16	April 12/16	Oct. 31/2016	1-Jul	Yes	8-Oct	1-Nov	1-Nov	Yes	Published	F. Wong
7	Demountable Temporary Stages	1-Mar	1-Mar	1-Jun	1-Sep	No	8-Oct	1-Nov	1-Nov	Yes	Published	N. Kennedy
8	Environmental Assessment and Site Remediation	1-Nov	10-Sep	16-Nov	1-Apr	No	2020	2020	2020	Yes	Published	Andy Lee
9	Mineral Properties	1-Jun	1-Mar	31-May	11-Feb	No	2020	2020	2020	Yes	Published	Eugene Puritch
10	Coordinating Licensed Professional Bulletin	1-Dec		No		No	Jan, 2021	N/A	N/A	Yes	Published	F. Wong

Guidelines in Progress												
#	Guideline/Bulletin	Draft Completed	PSC Approval	Consultation Completed	Revised per Comments	Legal Review	PSC Approval	Briefing Note Done	Council Approval	Communications Review	Current Location	Chair
2	Use of the Seal			May 1/2020		Yes					Subcommittee	B. ross
3	ESDM Reports	1-Sep	14-Apr	July 2020	February, 2021	Yes					Subcommittee	N. Kennedy
4	Technical Audits Condos	April 5/16	April 12/16	Sept 30/16	February, 2021	Yes					Subcommittee	D. Kerr
5	Pre-Start Health and Safety Review	Dec. 10/2020									Subcommittee	J. Lowe
6	Acoustical Engineering Services										Volunteering	
7	General Review										Staff	

Professional Standards Completed and in progress												
#		Draft Completed	PSC Approval	Consultation Completed	Revised per Comments	Legal Review	PSC Approval	Briefing Note Done	Council Approval	Sent to Attorney General	Regulation	Current Location
1	Tower Crane Review	Mar. 25/11	Sept. 11/12	Jan. 31/13	Oct 17/13	N/A	Dec 10/13			Dec. 4/13		Completed
2	Use of Seal	Apr-19	Jun-19	30-Sep-19	Apr-20	Yes	14-Apr-20					Subcommittee
3	ESDM											Subcommittee

Professional Standards were Cancelled/Rejected												
#		Draft Completed	PSC Approval	Consultation Completed	Revised per Comments	Legal Review	PSC Approval	Briefing Note Done	Council Approval	Sent to Attorney General	Regulation	Current Location
1	Supervising & Delegating	June 21/10	Oct. 5/10	Dec. 30/10	June 1/12	July 5/11	Nov. 13/12	Jan. 25/13	Feb 8/13	Dec. 4/13		Staff
2	Review w/o Permit	July 15/09	X	Nov. 30/09	Jan. 15/10	May 6/10	Dec. 7/10	Jan. 4/11	No			N/A

Previous Completed Standards and Guidelines Projects						
Guidelines	ToR Approval	Draft Completed	Revised per Comments	Council Approval	Review Date	Comments
Demolition Services		July 3/09	Jan. 11/10	Apr. 8/11	April 2016	
Use of Software Tools		May 27/09	Jan. 15/10	Apr. 8/11	April 2016	
Writing Water System EER		Sept. 22/09	Jan. 29/10	Apr. 8/11	April 2016	
Expert Witness		June 17/10	April 25/11	Sept. 23/11	Sept. 2016	
Practitioner Review		Sept. 29/09	June 10/10	Nov. 11/11	Nov. 2016	
Professional Practice		Mar 8/11	Dec. 8/11	Mar. 2/12	March 2017	
Software Development		Jan. 15/13	Oct. 8/13	Nov. 22/13	Nov. 2018	
Practice Review		June 15/13	June 1/14	June 21/14	June 2019	
Forensic Engineering				Nov. 20/15	Jan 2016	
Structural Design Engineering		April 2016	August 2016	Sep. 13, 2016	Sep. 2021	
Structural Assessment Engineering		April 29/16	Oct. 12/2016	Nov.18, 2016	Nov. 2021	
Solid Waste Management		Mar. 15/16	Oct. 15/16	Feb. 3, 2017	February 2022	
Supervising and Assuming Responsibility		March 2017	August 2017	Feb. 2018	February 2018	
Standards	ToR Approval	Draft Completed	Revised per Comments	Council Approval	Review Date	Comments
Drinking-Water System EER		June 30/09	Jan. 29/10	Apr. 8/11	April 2016	
Review w/o Permit		July 15/09	Jan. 15/10	No		
Code Data Matrix		Sept 21/09	Feb. 2/10	Apr.8/11	April 2016	
Preparation of ESA reports		Dec. 20/10	Aug. 12/11	Nov. 11/11	Nov. 2016	
Tower Crane Review				2013	2018	

Background information and status of completed or proposed Standards and Guidelines Projects						
Guidelines	New or Revision	PSC Notified	Assessment Matrix Done	PSC Review of Matrix	PSC Decision to Proceed	Comments
Personal Workplace Safety Requirements	N	Y			N	PSC discussed at March 10, 2010, meeting and decided that staff should prepare an article for Engineering Dimensions.
Technical Audits of Condominium Buildings	N	Y			Y	PSC directed staff to prepare Terms of Reference for subcommittee – June 21, 2011
Preparing As-built and Record Documents	N	Y			Y	PSC directed staff to prepare Terms of Reference for Council Approval – June 12, 2012
Subsurface Utility Engineering	N	Y			N	PSC decided to not proceed with this guideline since it is not within the practice of engineering and there is a CSA standard that covers this subject.
Regulatory Body Reviews	N	Y				
Structural Engineering Assessments	N	Y			Y	PSC directed staff to prepare Terms of Reference for Council Approval – August 6, 2013
Nanotechnology and Molecular Engineering	N	Y			N	On January 29, 2015, the PSC chair requested a description of the practice issues in the field to the Emerging Disciplines Taskforce.
Engineering Multi-disciplinary Projects	N	Y			N	The PSC decided in their January 2015 meeting that this issue could be mentioned in the Professional Practice guideline.
Professional Engineers Providing Reports on Mineral Properties	R	Y			Y	Staff to investigate changes in regulation that could warrant updating this guideline.
Professional Engineers working with Demountable Temporary Stages	N	Y			Y	PSC directed staff to prepare Terms of Reference for Council Approval – January 13, 2015
engineers practicing internationally	N	Y			N	PSC studied this issue and determined that a Dimensions article containing best practices for practicing abroad had merit.
Duty to Report	N	Y			N	

Environmental Site Dispersion Model (ESDM) Report	N	Y	Y	Y	Y	PSC directed Staff to write a Terms of Reference to form a subcommittee
Nuclear Pressure Retained Structures	N	Y			N	At March 2016, PSC decided not to proceed since there was no evidence of practice issues. It was recommended the complaint process to address other issues.
Dam Safety Review	N	Y			N	PEO staff contacted MNR and CDA, determined that no guideline is needed.
Pre-Start Health and Safety Review	R	Y	Y			PEO staff consulted the subject matter experts to determine whether the existing guideline still relevant or not. Currently, still in the process to apply the assessment matrix.
<b>Standards</b>	<b>New or Revision</b>	<b>PSC Notified</b>	<b>Assessment Matrix Done</b>	<b>PSC Review of Matrix</b>	<b>PSC Decision to Proceed</b>	<b>Comments</b>
Standard on Mobile Cranes	N	Y			Y	A Performance Standard on Mobile Cranes might be required if the Ministry of Labour sets a requirement for an owner to hire an engineer.
<b>Bulletin</b>	<b>New or Revision</b>	<b>PSC Notified</b>	<b>Assessment Matrix Done</b>	<b>PSC Review of Matrix</b>	<b>PSC Decision to Proceed</b>	<b>Comments</b>
Practice Bulletin Structural Effects on Solar Panel Installations	N	Y			N	An April 2014 survey of the Large Municipality Building Officials did not indicate practice issues when engineers were involved with Solar Panel installations. A practice advice article on the Structural Effects on Solar Panel Installations was written by Councilor Roney.
Practice Bulletin Engineering vs. Architecture	N	Y			N	Councilor David Brown made a request for a Practice Bulletin for Building Officials to aid them to determine what is the practice of engineering vs. the practice of architecture. The PSC indicated that PEO guidelines deal with practice issues and would not be written specifically to help Building Officials.
Practice Bulletin - OHSA section 54(1) K	N	Y	N	N	N	PEO Staff met with MOL staff – there was no evidence to develop a Practice Bulletin on this issue. A practice Article in the PEO Engineering Dimension will be developed on this matter.



Coordinating Licensed Professional	N	Y	Y	Y	Y	PSC directed PEO staff to develop a practice bulletin instead of a joint guideline with Architects due to the conflict with their Regulations.
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