

Appendix F - Permitting Plan

Permit	Purpose / Applicability	Responsible Party	Project Phase for Permit	Timeline of permitting process
Applicable or Likely to be Applicable				
NPDES - Construction General Permit (CGP) (U.S. EPA)	Required for land alteration of 1 acre or greater and/or dewatering to Waters of the Commonwealth	Engineer	90-100%	10 business days after filing eNOI
NPDES - Dewatering and Remediation General Permit (DRGP) (U.S. EPA)	Dewatering discharge during construction. New combined DGP and RGP permit (eff. August 2022)	Contractor	DRGP - 60% Emergency Discharge Notification - post 100%	DRGP - 1-3 months Emergency Discharge - same day with additional follow up requirements.
Project Notification Form (PNF) Mass Historical Commission	Archeological and Historical Resources	Engineer	30% or sooner	30 days
MassDOT Access Permit - MassDOT	Applicable to pipeline work within Rte. 126 (Concord Street)	Contractor	60-90%	3 months
Notice of Intent (NOI) - Framingham Conservation Commission	Well site and pipelines within 100-ft Buffer Zone to wetland resource areas	Engineer	60%	1 month
Local Stormwater Ordinance	Management and protection of stormwater	Engineer	TBD	TBD
Massachusetts Environmental Policy Act (MEPA) Permit	Planning Tool/State Action (funding or state permit) AND MEPA review threshold is triggered	Engineer	30% or even sooner - IF REQUIRED	45 days for Environmental Notification Form (ENF)
Zoning Bylaw Application/Special Permit - Framingham Planning Board	Construction of geothermal wellfield within Residential Zone 1	Engineer	60% - IF REQUIRED	3-4 months
Public Way Access Permit - Framingham DPW	New or Modified Public Way Access or Modification to Existing Public Way Access (i.e. to install a NEW or to ALTER an existing driveway or curb cut)	Owner	90-100%	1-2 months
Grant of Location (GOL) - Framingham DPW	To install infrastructure in roadway; information for application found on Framingham DPW website	Owner	As needed	1-2 months
Street Opening Permit - Framingham DPW	Boring/street/sidewalk cuts in local street	Contractor	100%	5 business days
Trench Opening Permit - Framingham DPW	Trench work	Contractor	100%	5 business days
Hot work permit - Framingham Fire Prevention Unit	Welding of steel well casing	Contractor	100%	7 days
Boiler/Pressure Vessel Installation Permit	Prior to installing non-residential boiler or pressure vessel	Contractor	N/A	2-6 weeks
Additional Considerations				
Well Completion Report (WCR)	Drill Log to DEP	Drilling Contractor	N/A	N/A
Spoils removal	Management of soil cuttings and water from well install and trenching.	Contractor	N/A	N/A
Access Agreements	Eversource to secure Access License for ROW, Borefield Fire Station, FHA, and Farley work. Eversource to secure customer agreements and access to properties. (includes Grant of Location, GOL)	Owner	30%	3-4 months
MCP Submittals	If contamination in soil or groundwater is found, notification to MassDEP and Licensed Site Professional (LSP) services will be needed.	LSP of Record (Owner assumed)	Upon receipt of data	TBD

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Contractor Building Permits				
PH Building Permit	Required by Framingham Bldg Dept	Contractor	IFC	24-48 hours
Electrical Permit - City of Framingham	Electrical work/modifications	Contractor	N/A	24-48 hours
Plumbing Permit - City of Framingham	Plumbing work/modifications	Contractor	N/A	24-48 hours
Gas Permit - City of Framingham	Gas work/modifications	Contractor	N/A	24-48 hours
Demolition Permit (Commercial and Residential) - City of Framingham	Demolition work	Contractor	N/A	30 days
Commercial (Three Family+) Permit - City of Framingham	Commercial work	Contractor	Site Plan	30 days
Residential Building Permit (1 and 2 Family Only) - City of Framingham	Residential work	Contractor	Site Plan	30 days
Reviewed - Not or Unlikely to be Required				
Underground Injection Permit (UIP) - MassDEP		Engineer	N/A	N/A
MassDEP Ground Water Discharge Permit	Dewatering Liquids from Drilling	Engineer	N/A	N/A
Article 97	Conservation/Deed restricted for conservation purposes	Applicant	N/A	1 year or more
Construction Access Permit - DCR	Applicable to DCR properties - Court House, National Guard	Engineer	N/A	30 days
Geothermal Permit - Framingham Board of Health	"Application to Construct a Well" permit/Not applicable to closed loop geothermal wells		N/A	N/A
Section 404 Permit/MA General Permit - U.S. Army Corps of Engineers	Placing permanent or temporary fill in Waters of the U.S.	Engineer	N/A	4-6 months
401 Water Quality Certification - MassDEP	Placing 5,000 sf or greater of permanent or temporary fill in Waters of the U.S.	Engineer	N/A	6 months

Notes:

DCR: Department of Conservation & Recreation
 DOT: Department of Transportation
 DPW: Department of Public Works
 FHA: Framingham Housing Authority

MCP: Massachusetts Contingency Plan
 NPDES: National Pollutant Discharge Elimination System
 ROW: Right of Way
 TBD: To be determined