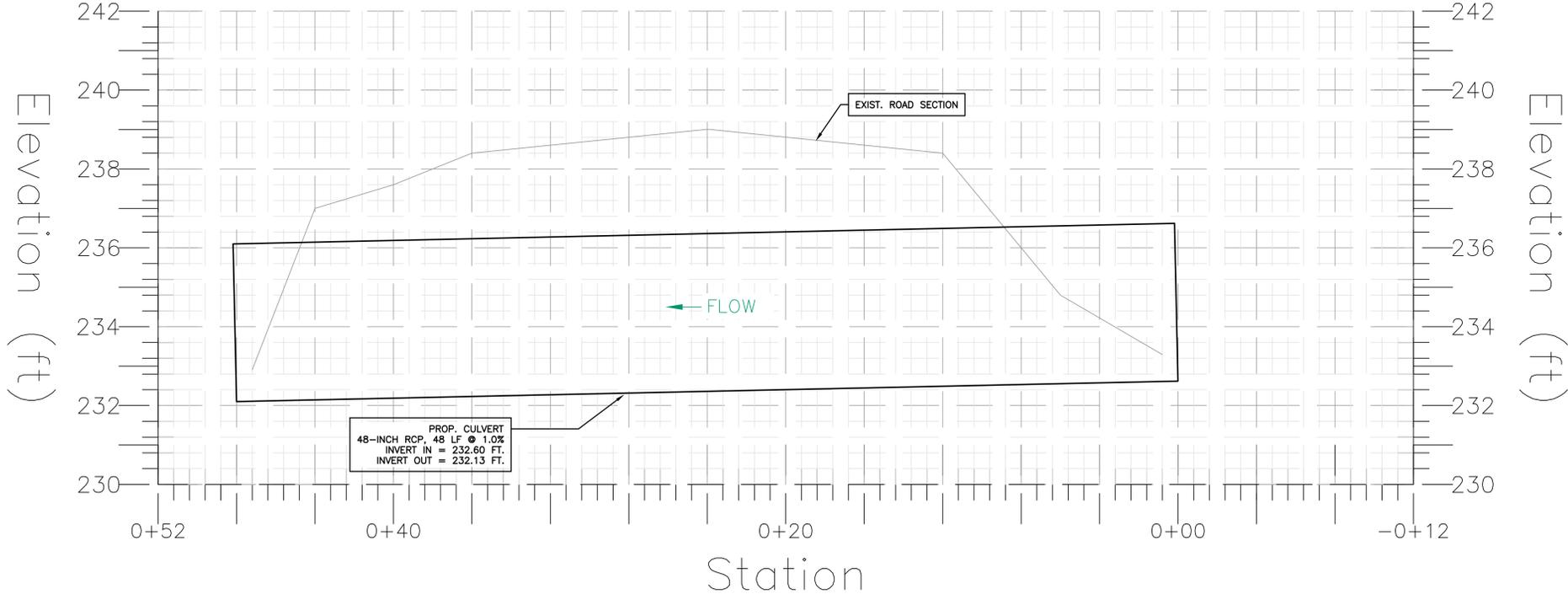


LEGEND:

---	LIMIT OF DISTURBANCE
---	EXIST. CONTOURS
---	EXIST. PROPERTY LINE
---	EXIST. WATER FEATURE
---	EXIST. EDGE OF PAVEMENT
---	EXIST. ROAD CENTERLINE
---	EXIST. CULVERT
---	PROPOSED CULVERT
---	MA DEP WETLANDS
---	100' WETLANDS BUFFER
---	200' RIVERFRONT BUFFER
---	FEMA FLOOD ZONE A

NOTE: 100-FOOT WETLANDS BUFFER & 200-FOOT RIVERFRONT BUFFER NOT VISIBLE BUT ENCOMPASS ENTIRE AREA.

Profile View of Prop. 48-inch RCP Culvert



Note: Profile view is not to scale.

NOTES:

- ALL BASE MAP FEATURES SHOWN WERE COMPILED USING AVAILABLE RECORD PLANS AND FRANKLIN GIS RECORDS AND ARE APPROXIMATE ONLY.
- CONTRACTOR CONTACTED DIG-SAFE PRIOR TO STARTING WORK.
- EXISTING DATUM ELEVATIONS SHOWN ARE BASED ON TOWN OF FRANKLIN GIS DATA.
- MECO UTILITY POLE #21 (SOUTH OF CULVERT) = STA. 0+00

SCOPE OF WORK:

- CONSERVATION COMMISSION WAS NOTIFIED OF FAILING CULVERT AND NECESSITY OF EMERGENCY WORK.
- INSTALLED COFFERDAMS TO ISOLATE EXISTING CULVERT.
- PUMPED WATER DOWNSTREAM TO BYPASS THE CULVERT USING HOSES ENTRENCHED ACROSS ROADWAY.
- EXCAVATED ROADWAY AND REMOVED EXISTING CULVERT.
- GRADED AND COMPACTED BASE, INSTALLED 48 FT OF 48-INCH CLASS V RCP.
- STABILIZED INLET/OUTLET SLOPES USING 6-INCH STONE AND GRANITE, REMOVED COFFERDAMS TO RESUME FLOW.
- PAVED EXISTING ROADWAY W/ 2-INCH BINDER COURSE & 1.5-INCH TOP COURSE.
- RE-OPENED ROADWAY TO TRAFFIC.
- NOTIFIED CONSERVATION COMMISSION OF COMPLETION OF WORK.

REFERENCES:

- AXISGIS.COM/FRANKLINMA CONTOUR MAP

		ENGINEERING DIVISION TOWN OF FRANKLIN DEPARTMENT OF PUBLIC WORKS	
PROJECT MANAGER	DATE	REVISED	SHEET
MM	10/11/24	—	1
DESIGNER	DRAWN BY	REV BY	OF
EG	EG	BM	1

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