

# 148 Weston Road - Proposed Retaining Wall Plan

## LEGEND

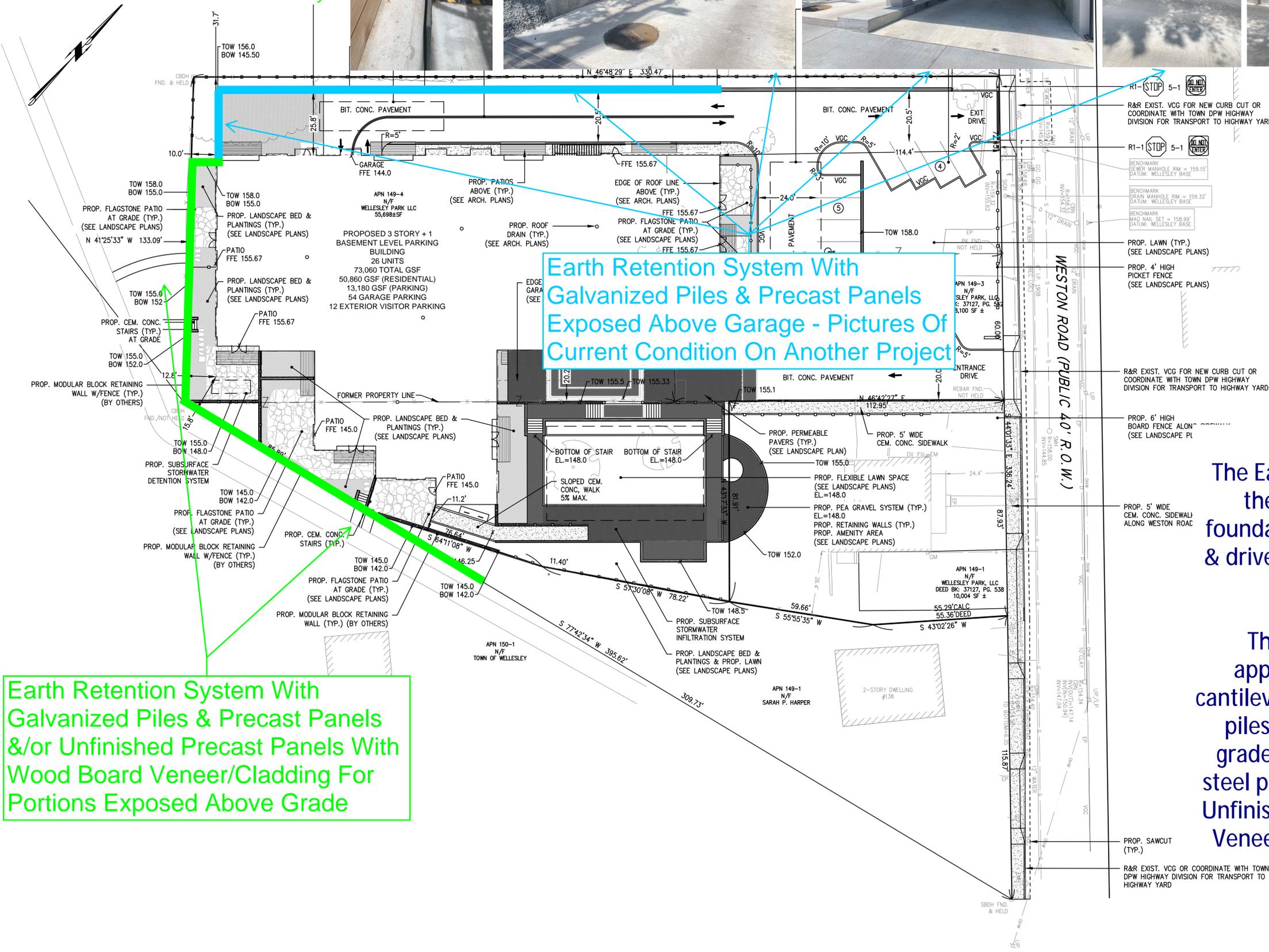
SYMBOLS	
•	REBAR
∨	ANGLE IRON
□	CONCRETE BOUND WITH DRILL HOLE
SB □	STONE BOUND
DH □	STONE BOUND
SYMBOLS	
■	CHIMNEY
⊞	ELECTRIC HAND HOLE
⊞	GUY POLE
— —	GUY WIRE
⊞	HVAC UNIT
⊞	BUILDING LIGHT W/MAST
⊞	BUILDING LIGHT
⊞	TRANSFORMER
⊞	WATER GATE
⊞	EXHAUST VENT
⊞	AIR VENT
⊞	DRAINAGE SUMP
⊞	ELECTRIC MANHOLE
⊞	SEWER MANHOLE
⊞	DRAIN MANHOLE
⊞	TELEPHONE MANHOLE
⊞	DRAINAGE CATCH BASIN
⊞	DOOR WAY THRESHOLD
⊞	HYDRANT
⊞	POST INDICATOR VALVE
⊞	UTILITY POLE
⊞	YARD LIGHT
LINE DESIGNATORS	
—	WATER MAIN
—	HANDRAIL
—	JERSEY BARRIER
—	GUARD RAIL
—	RAILROAD TRACKS
—	OVERHEAD WIRES
—	GAS LINE
—	WATER SERVICE
—	UNDERGROUND ELECTRIC
—	STORM DRAIN LINE
—	SANITARY SEWER LINE
—	DRAINAGE SWALE
—	CHAIN LINK FENCE

## Legend:

Earth Retention System With Galvanized Piles & Precast Panels Above Grade

Earth Retention System With Galvanized Piles & Precast Panels Above Grade Only

Earth Retention System With Galvanized Piles & Precast Panels Exposed Above Garage - Pictures Of Current Condition On Another Project



Earth Retention System With Galvanized Piles & Precast Panels &/or Unfinished Precast Panels With Wood Board Veneer/Cladding For Portions Exposed Above Grade

## General Note:

The Earth Retention System used to retain the earth during construction of the foundations will be a combination of drilled & driven soldier pile and lagging engineered system.

The piles will be driven or drilled to approximately 2 - 3rds of the exposed cantilevered depth. The portion of the soldier piles and lagging system exposed above grade will be a combination of galvanized steel piles with finished precast panels &/Or Unfinished Precast Panels With Wood Board Veneer/Cladding as identified on the plan.

ARCHITECT  
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PROJECT NAME  
**148 Weston Road**

Wellesley, MA  
CLIENT  
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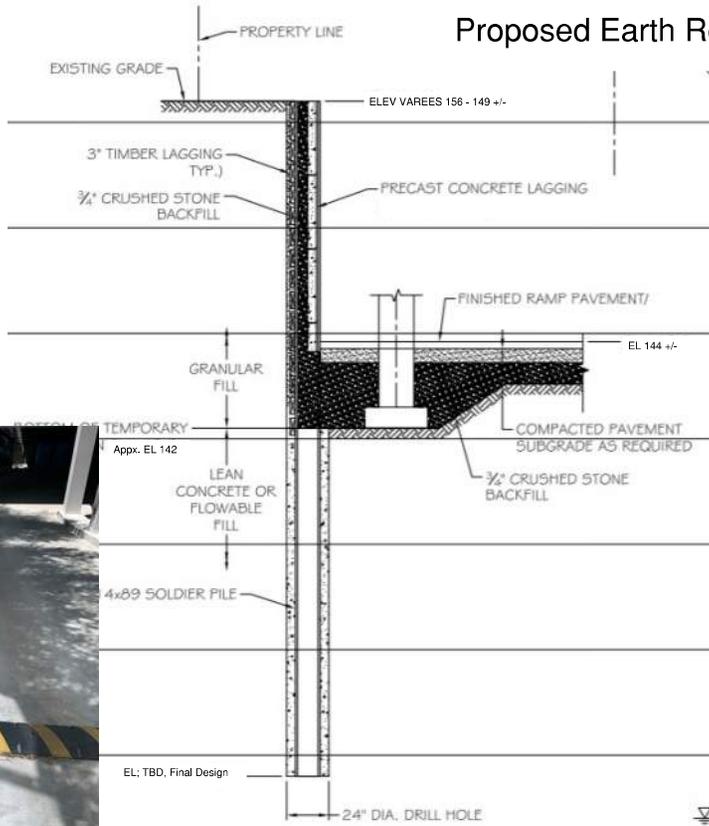
DRAWING NUMBER

**C-3.1**

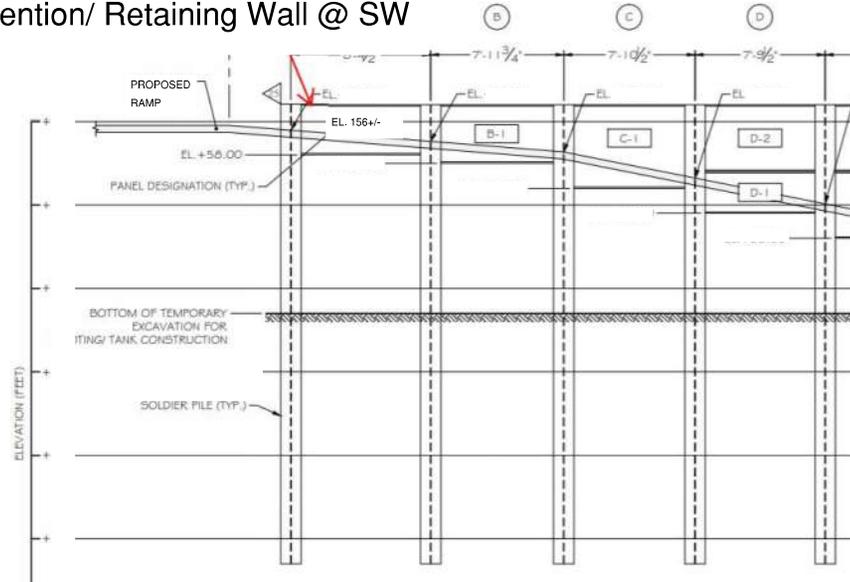
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**KAPLAN**  
CONSTRUCTION

# Proposed Earth Retention/ Retaining Wall @ SW



Typical Section for Drilled Piles with Precast Lagging  
FOR REFERENCE ONLY



Sample Elevation of Drilled Piles with Precast Lagging  
FOR REFERENCE ONLY

