

Grafton Hill Monument Sign

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General Description

Sign Detail: (2x) 36" diameter x 1" deep PVC disks with dimensional stacked logo. Disks are attached 'back-to-back' with 1" d frame between.

Frame & Mounting: 2" wide x .040" thick trim around perimeter of assembled disk painted black. 1" x 3" tube fabricated frame with (3x) vertical members to be welded to 1/2" thick x 4" x 32" mounting plate. Mounting Plate to be attached to the granite with (8x) 6" chemical anchors (5/8" dia.)

Granite: 72" overall height (36" above grade) x 48" wide x 8" deep Granite base with text V Groove engraved on both sides.

Granite will have a recessed area on top 1/2" deep x 4.5" wide x 32.5" length with smooth bottom to accept mounting plate.

Sign Face Colors

Red - a82025

Green - 497858

Gold - a18650

Text - 000000



WELCOME TO
GRAFTON
HILL

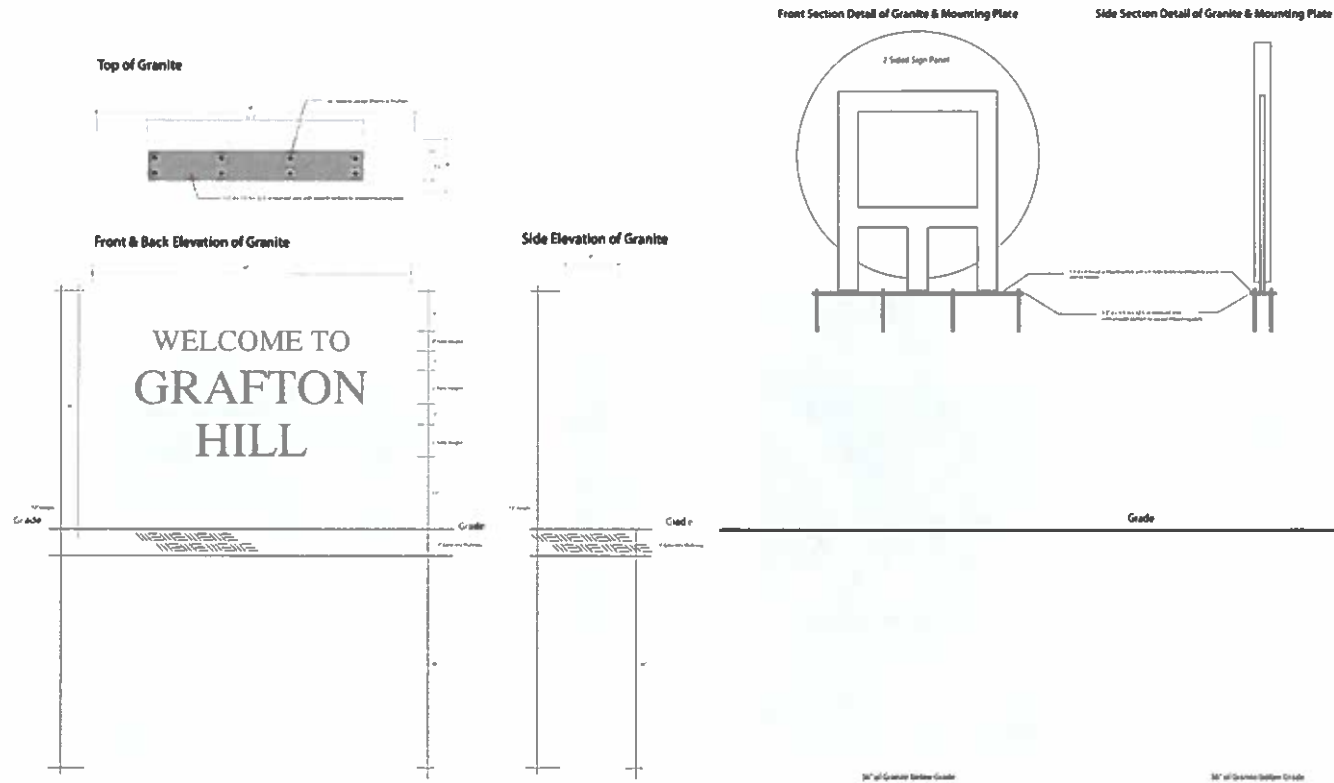
Double Sided Engraved Granite Base

Front Elevation

Side Elevation

Granite Specification:

Grey Granite Stone
 Top - Rock Pitch
 Sides - Rock Pitch
 Front - Steel
 Back - Steel
 Bottom - Rough
 Stone Engraved - Both Sides
 V-Groove Engraving
 Font - Times Roman



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Grafton Hill Monument Sign - Granite Engraving Detail

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Front & Back Elevation of Granite

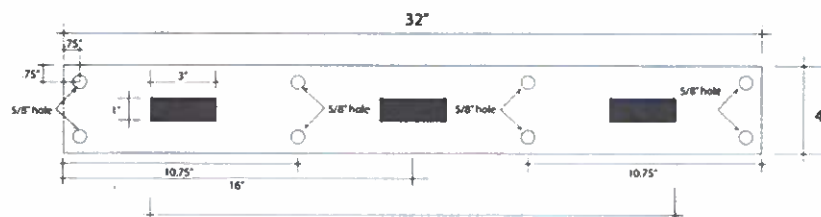
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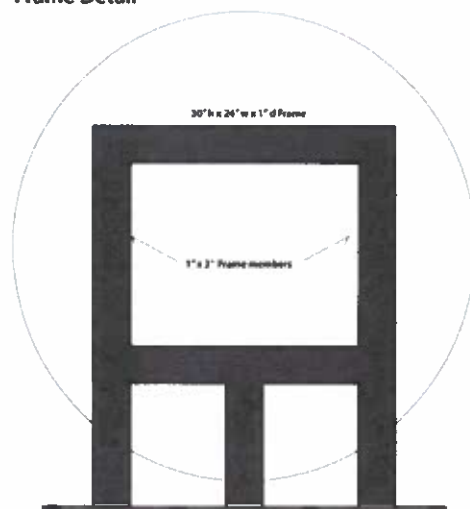
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1/2" Thick Mounting Plate Detail



Frame Detail



1/2" d x 4" h x 32" w Mounting Plate with 5/8" holes for Chemsol Mount to granite with 6x Anchors

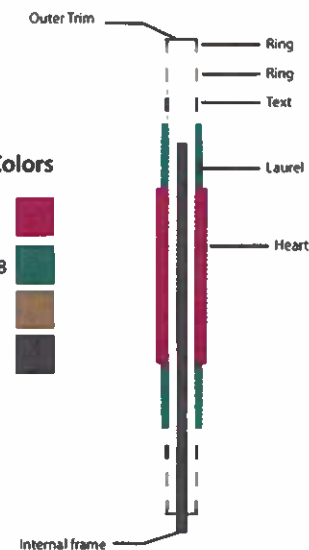
Sign Face Detail



Sign Face Colors

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Green - 497858	
Gold - a18650	
Text - 000000	

Section showing relative depth





Locus Map - Grafton Hill Monument Billings Square

10/9/2024 9:18 AM

0 0.01 0.01 mi



DATA SOURCES:
Airport Clear Zones, MassPort | Census Tracts: U.S. Census Bureau | Environmental Justice Populations, FEMA
Flood Hazards, Historic Areas/Properties, Wetlands, and Wildlife Habitat: MassGIS | Historic Redlining Zones
Digital map developed by Worcester Regional Research Bureau from the University of Richmond's photo | WRTA
Bus Stops/Routes: Central Massachusetts Regional Planning Commission | All other data: City of Worcester GIS

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Scope of Work for Installation

1. Excavation to be centered in concrete surface, adjacent to the Construction Joint.
2. Existing surface to be sawcut.
3. Bottom of excavation to be compacted.
4. Once Granite Monument is installed, backfill (3/8" minus)/Compact.
5. Install Expansion Joint material around monument and install/replace 4" thick concrete surface.
6. Install non-shrink grout around Monument.
7. Install City Seal Sign on Monument.
8. Repair all disturbed areas, cleanup and leave area as was prior to work.