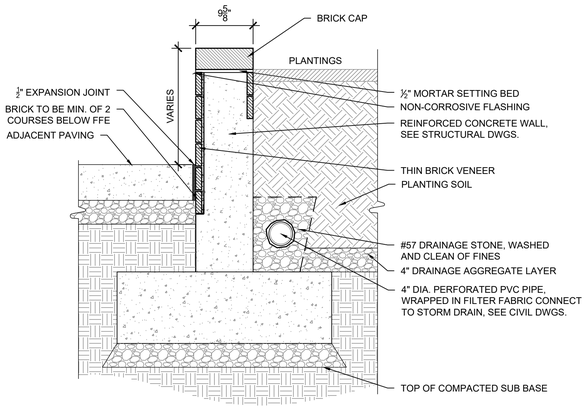
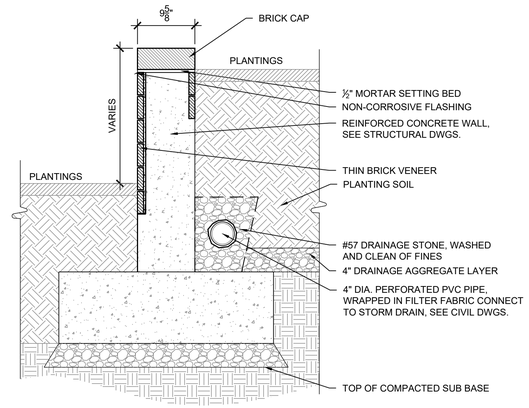
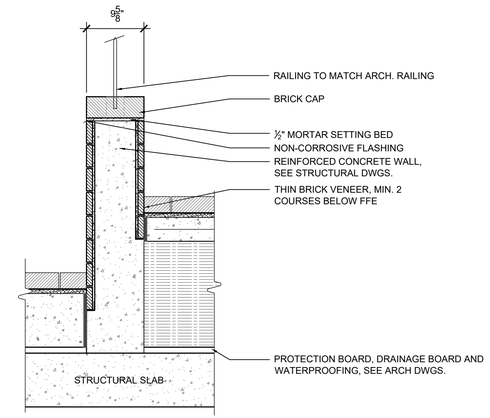


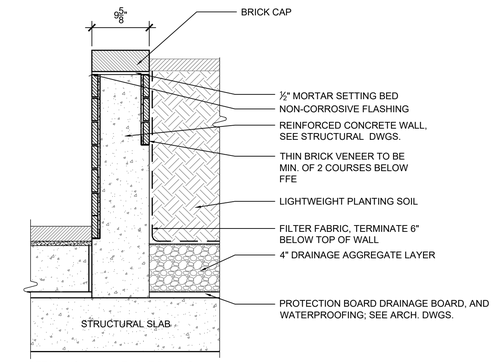
RETAINING WALL @ GRADE WITHOUT RAILING



RETAINING WALL @ GRADE WITHOUT RAILING



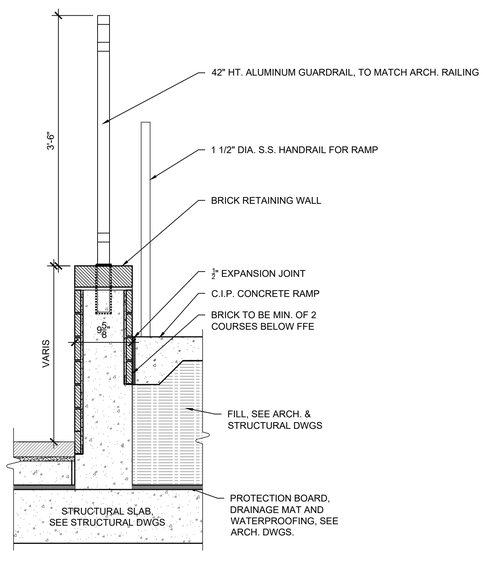
RETAINING WALL WITH RAILING



RETAINING WALL WITHOUT RAILING

1 BRICK RETAINING WALL

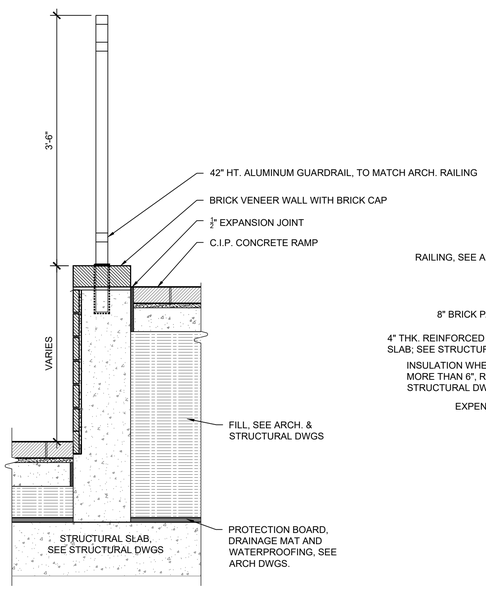
1"=1'-0"



NOTE:
1. FOR ALL WALLS ATTACHED ONTO STRUCTURAL SLAB, REFER TO STRUCTURAL DWGS. FOR LOCATIONS OF DOWELS/ REBARS THAT PENETRATE THE SLAB
2. STRUCTURAL ENGINEER TO DESIGN AND DETAIL ALL WALLS OVER 3' IN HEIGHT
3. ALL RAMPS, HANDRAILS & GUARDRAILS TO COMPLY WITH ADA GUIDELINES, BUILDING AND LOCAL CODES

2 WALL @ RAMP

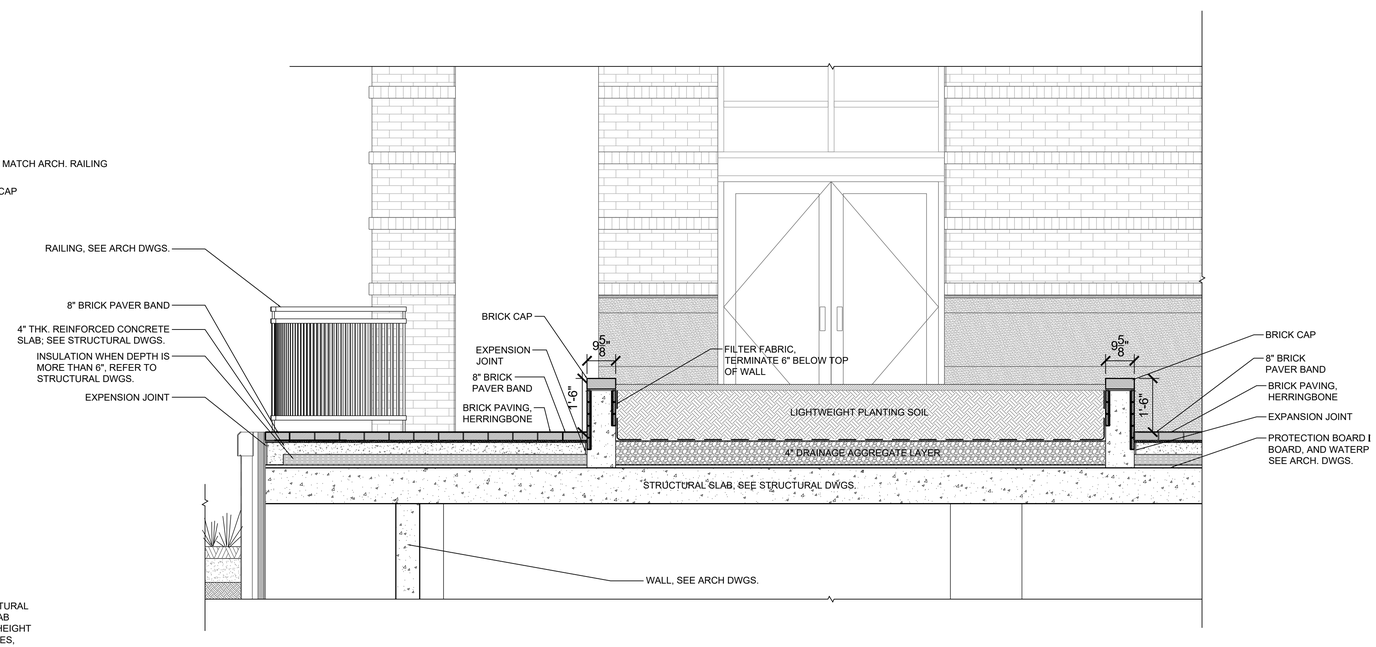
1"=1'-0"



NOTE:
1. FOR ALL WALLS ATTACHED ONTO STRUCTURAL SLAB, REFER TO STRUCTURAL DWGS. FOR LOCATIONS OF DOWELS/ REBARS THAT PENETRATE THE SLAB
2. STRUCTURAL ENGINEER TO DESIGN AND DETAIL ALL WALLS OVER 3' IN HEIGHT
3. ALL RAMPS, HANDRAILS & GUARDRAILS TO COMPLY WITH ADA GUIDELINES, BUILDING AND LOCAL CODES

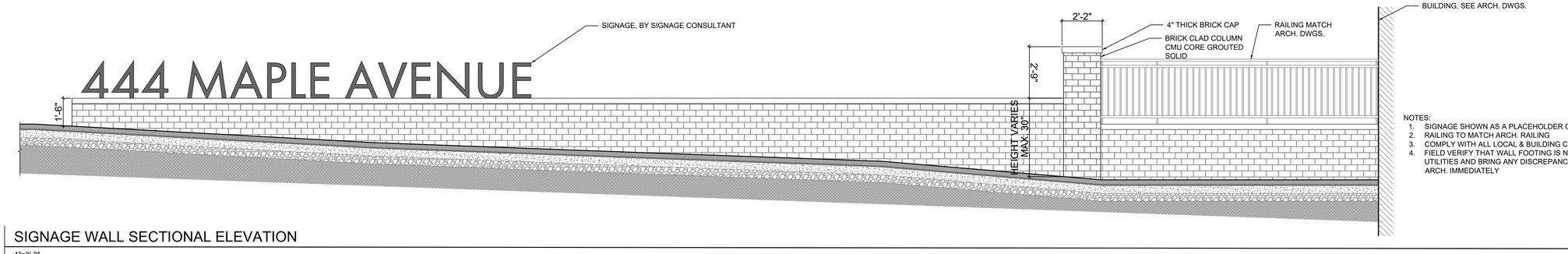
3 WALL @ PAVERS

1"=1'-0"



4 PLANTER SECTION

1"=2'-0"



NOTES:
1. SIGNAGE SHOWN AS A PLACEHOLDER ONLY
2. RAILING TO MATCH ARCH. RAILING
3. COMPLY WITH ALL LOCAL & BUILDING CODES
4. FIELD VERIFY THAT WALL FOOTING IS NOT IN CONFLICT WITH ANY UTILITIES AND BRING ANY DISCREPANCY TO THE ATTENTION OF THE ARCH. IMMEDIATELY

5 SIGNAGE WALL SECTIONAL ELEVATION

1"=3'-0"

MAHAN RYKIEL ASSOCIATES INC
Whitehall Mill 3300 Clipper Mill Road
Suite 200 Baltimore, MD 21211 410.235.6001

444 Maple
Town of Vienna, Virginia

Owner
Hekemian & Co., Inc.
505 Main Street, P.O. Box 667
Hackensack, NJ, 07602
t.201.487.1500

Architect
KTGY
8609 Westwood Center Dr #600
Tysons, VA 22182
t.703.245.1090

Civil Engineer
Walter L. Phillips
207 PARK AVENUE
Falls Church, VA 22046
t.703.532.6163

SEAL

ISSUED FOR		DATE
1	50% DD	10/08/19
2	DESIGN DEVELOPMENT	11/22/19
3	50% CD	01/06/20
	PROGRESS SET	03/05/20
4	PERMIT SET	05/08/20

PROJECT NO. 17041

SCALE : As Shown

DRAWN BY : BB, RJ, BH

REVIEWED BY : MR

L-4.02
HARDSCAPE DETAILS