## Memorial Garden Update Spring 2020

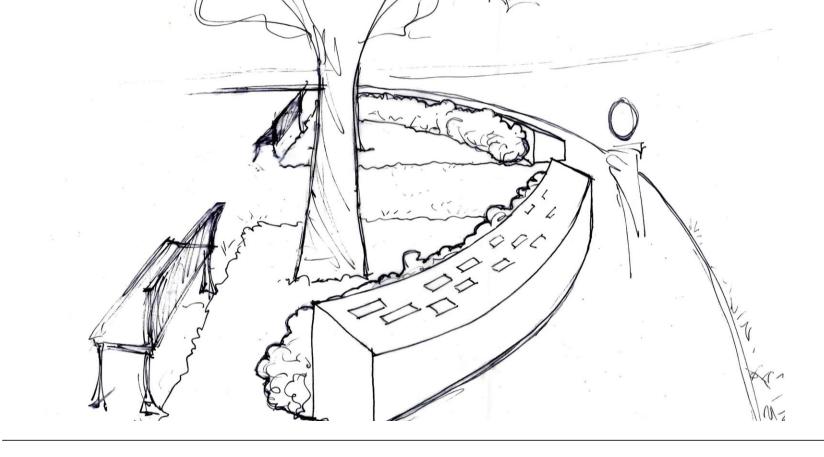
Unitarian Universalist Church of the North Hills

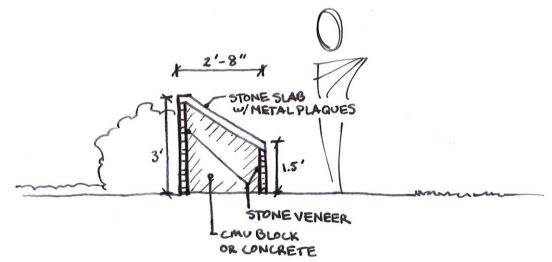
PASHEK # MTR

### Schematic Plan



### Memorial Wall

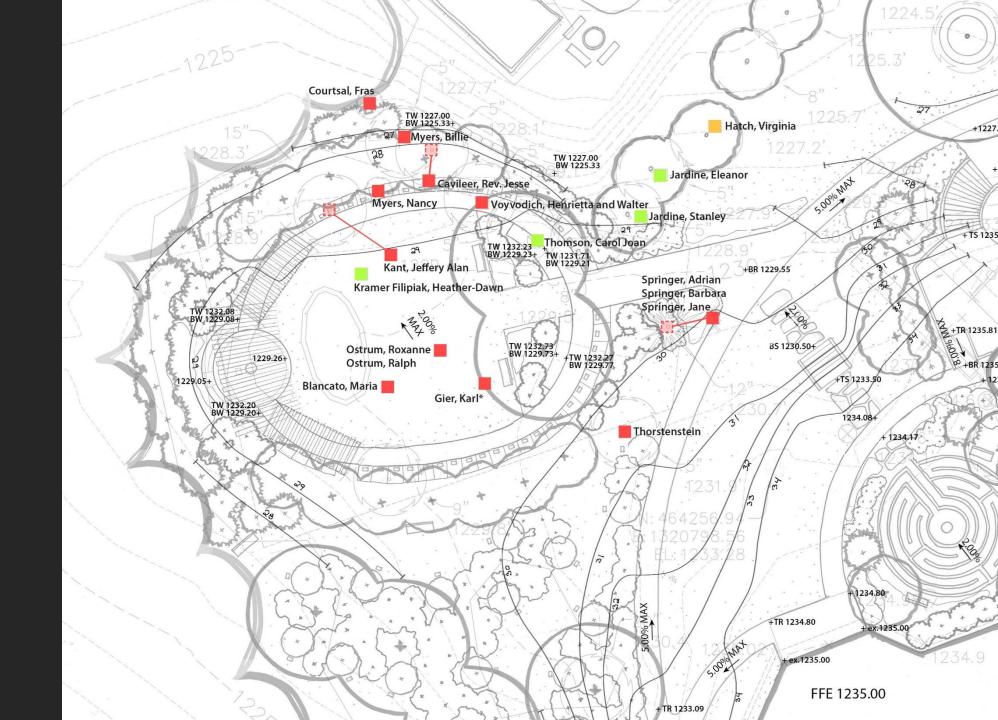




Utility and Event Plan



# Grading Plan



#### Cost Estimate

Memorial Garden				
Clearing and grubbing	1	LS	\$2,500 \$	2,500
Earthwork (for Memorial Garden, Labyrinth, and Grassy Paths)	420	CY	\$16 \$	6,720
Erosion and Sedimentation Controls	1	LS	\$3,000 \$	3,000
Removals Misc. (Trees, etc.)	1	LS	\$5,000 \$	5,000
Cremain Transfer	1	LS	\$7,500 \$	7,500
Shrubs	30	EA	\$85 \$	2,550
Evergreen Shrubs	20	EA	\$85 \$	1,700
Perennials	24	EA	\$25 \$	600
Groundcover Shrub	120	EA	\$40 \$	4,800
Shade Trees	2	EA	\$450 \$	900
Flowering Trees	13	EA	\$350 \$	4,550
Mulch	30	CY	\$85 \$	2,550
Bed prep/soil amendments	400	SY	\$15 \$	6,000
Topsoil (0.5' new for seeding)	48	CY	\$50 \$	2,400
Seeding (Turf)	2500	SF	\$0.50 \$	1,250
Benches (Wood and Metal)	2	EA	\$800 \$	1,600
Patio Circle (Brick Accents)	100	SF	\$25 \$	2,500
Patio Circle (Concrete)	10	SY	\$100 \$	1,000
Water Line Connection	1	LS	\$6,000 \$	6,000
Hose Bib	1	LS	\$1,000 \$	1,000
Electric Line	1	LS	\$5,000 \$	5,000
Electrical Outlets	3	EA	\$250 \$	750
Lighting on Building	1	LS	\$2,500 \$	2,500
Lighting (uplighting)	1	LS	\$7,500 \$	7,500
Memorial Wall (CMU with Stone Veneer)	1	LS	\$9,000 \$	9,000
Memorial Plaques (Brushed, Engraved Aluminum)	50	EA	\$500 \$	25,000
Seat Wall (CMU with Stone Veneer)	1	LS	\$6,500 \$	6,500
Seat Wall (Wooden Bench)	1	LS	\$3,000 \$	3,000
Relocation of Chalise Statue	1	LS	\$2,500 \$	2,500
Large Overhead Pergola (Cedar)	1	LS	\$24,000 \$	24,000
Retaining Wall	1	LS	\$7,500 \$	7,500
Trail Surface Aggregate (4' wide)	90	SY	\$25 \$	2,250
Trail Surface Aggregate (8' wide)	35	SY	\$25 \$	875
Trail Surface Aggregate (5' wide)	175	SY	\$25 \$	4,375
	Subtotal Memorial Garden			\$164,870