



601 E. 63rd Street #235  
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Project:  
**PERGOLA GARDEN**  
  
New Longview  
Lee's Summit, MO

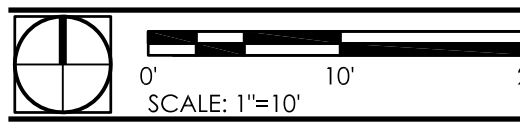
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ISSUE PACKAGE
REVIEW

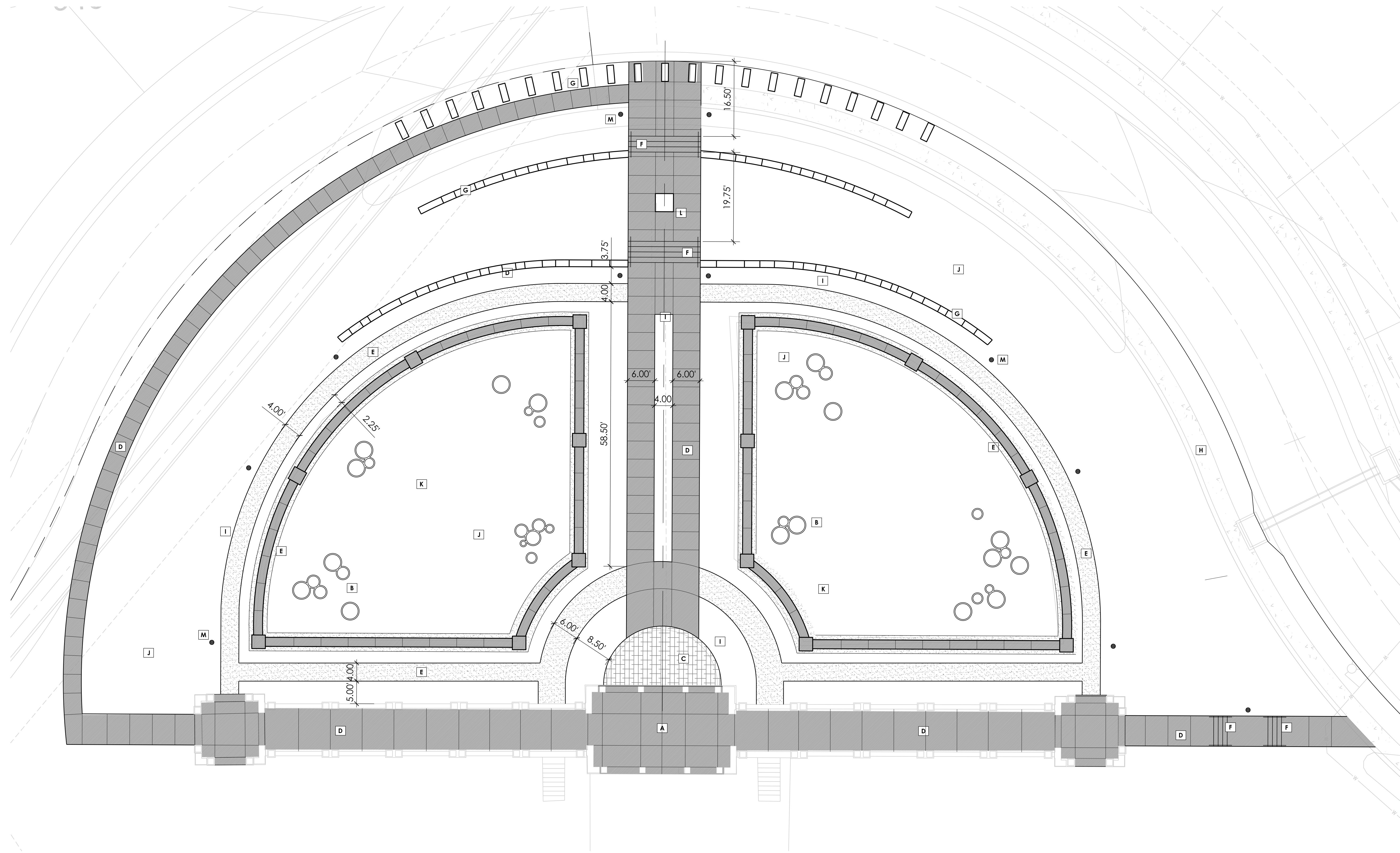
Project Number: 1901  
Date: 21 July 2020  
Full Size Sheet: 24"x36"  
Half Size Sheet: 12"x18"

LAYOUT/MATERIALS PLAN

L100



- KEY
- |          |  |          |  |
|----------|--|----------|--|
| <b>A</b> | NEW PAVING UNDER PERGOLA   | <b>G</b> | INDIANA LIMESTONE QUARRY BLOCK <ul style="list-style-type: none"><li>RETAINING WALL/TRAFFIC CONTROL</li><li>18"H x 18"D</li><li>LENGTHS VARY</li></ul>                 |
| <b>B</b> | STEEL "LILY PADS"  | <b>H</b> | EXISTING WALK  |
| <b>C</b> | STAGE <ul style="list-style-type: none"><li>LIMESTONE PAVING</li><li>ASHLAR PATTERN</li><li>MORTAR SETTING BED</li></ul>                   | <b>I</b> | SHRUB PLANTING BED   |
| <b>D</b> | CONCRETE PAVING <ul style="list-style-type: none"><li>4" DEPTH WITH STEEL REINFORCEMENT</li><li>COMPACTED GRAVEL SUB-BASE</li></ul>        | <b>J</b> | TURFGRASS  |
| <b>E</b> | DECOMPOSED GRANITE <ul style="list-style-type: none"><li>COLOR: GRAY</li><li>3" DEPTH WITH FILTER FABRIC</li><li>BINDER ADDITIVE</li></ul> | <b>K</b> | LILY POND <ul style="list-style-type: none"><li>REMOVE EX. PERIMETER CONCRETE WALL</li><li>RAISE INTERIOR SOIL ELEVATION</li><li>NEW CONCRETE CAP [AS SHOWN]</li></ul> |
| <b>F</b> | CONCRETE STEPS WITH HANDRAILS  | <b>L</b> | HISTORIC MARKER  |
|          |  | <b>M</b> | 12H PEDESTRIAN LIGHT   |







PLANNING · LANDSCAPE ARCHITECTURE · INDUSTRIAL DESIGN

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New Longview  
Lee's Summit, MO

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REVIEW

LANDSCAPE REV 02/25/21

LANDSCAPE REV 04/01/21

LANDSCAPE REV 05/03/21

Project Number: 1901

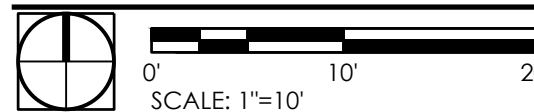
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PLANTING PLAN

**L300**

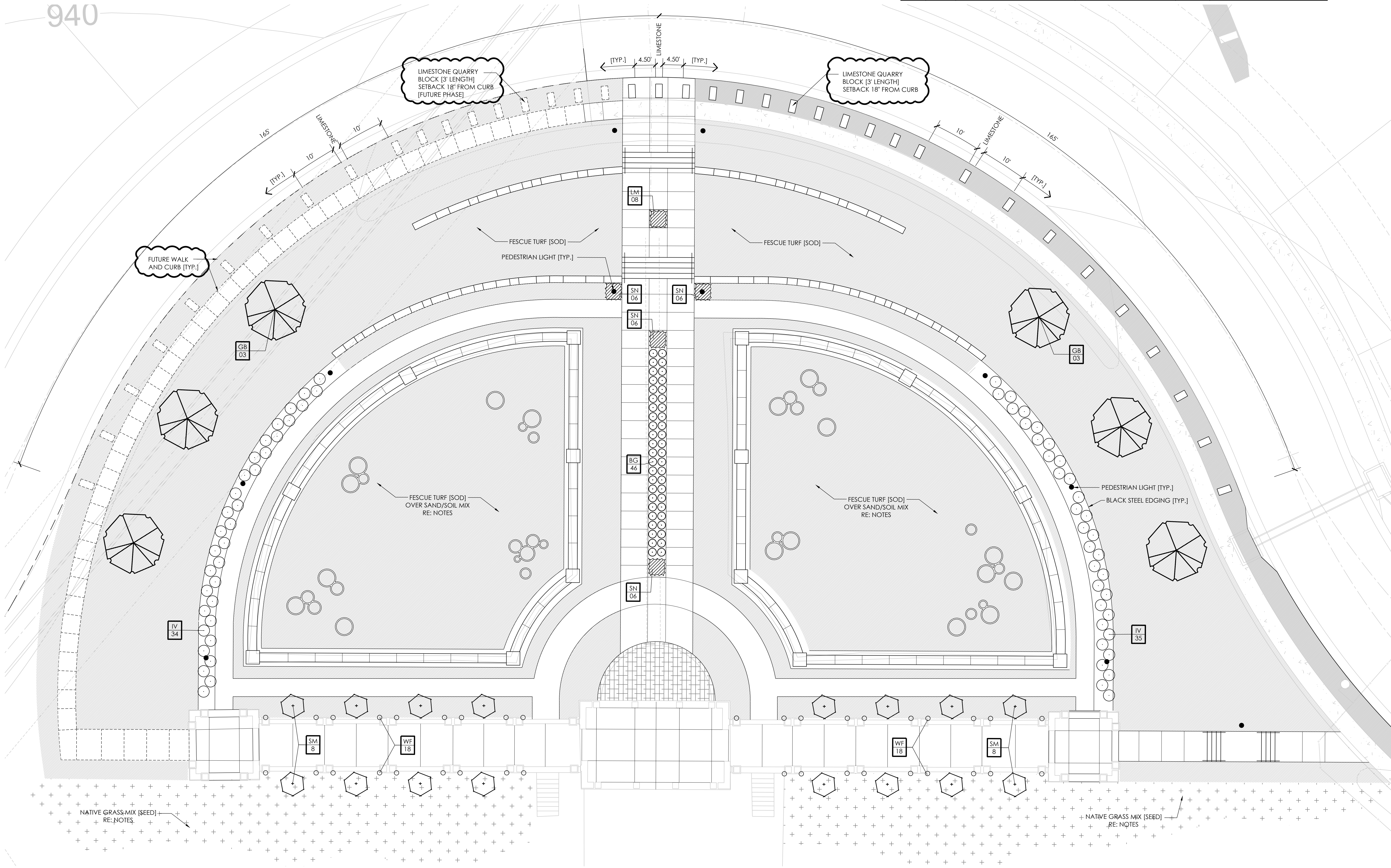


NOTES:

1. ALL PLANT MATERIAL SHALL BE WARRANTED FOR A MINIMUM OF ONE CALENDAR YEAR FROM THE TIME OF PROJECT COMPLETION.
2. ALL TREES SHALL RECEIVE 3" DEPTH HARDWOOD MULCH RING. SHRUBS INSTALLED SHALL INCLUDED AMENDED SOIL LIGHTLY COMPACTED IN PLACE AND 3" DEPTH HARDWOOD MULCH.
3. THE BACKFILLED SOIL WITHIN THE LILY POND WALLS SHALL BE A MIX OF 70% TOPSOIL AND 30% SAND.
4. NATIVE GRASS MIX: "LOW MOW" FROM CRITICAL SITE CONSTRUCTION PRODUCTS [CRITSITE] AT 16245 South Hwy. 71, Belton, MO 64012 [Tel: (816) 331-9738].

PLANT SCHEDULE

SYM.	QTY.	LATIN NAME	COMMON NAME	SIZE	TYPE
SHADE TREES					
GB	6	<i>Ginkgo biloba</i> 'Princeton Sentry'	Princeton Sentry Ginkgo	2"	Deciduous, shade tree
ORNAMENTAL TREES					
SM	16	<i>Syringa meyeri</i> 'Palibin' STD	Palibin Lilac	#15	Grafted, standard
SHRUBS / GRASSES / GROUNDCOVER / PERENNIALS / VINES					
IV	69	<i>Itea virginica</i> 'Sprich'	'Little Henry' Sweetspire	#3	Deciduous shrub
BG	46	<i>Bouteloua gracilis</i> 'Blonde Ambition'	Blue Grama	#1	Ornamental grass
SN	18	<i>Salvia nemorosa</i> 'Lyrical Blues'	Glossy Abelia	#1	Purple flowering perennial
LM	08	<i>Liriope muscari</i> 'Big Blue'	Big Blue Liriope	#1	Perennial
WF	36	<i>Wisteria frutescens</i>	Wisteria	Pot	Deciduous vine



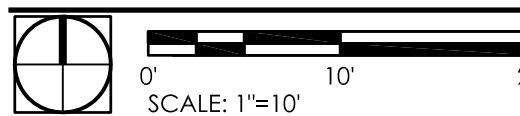


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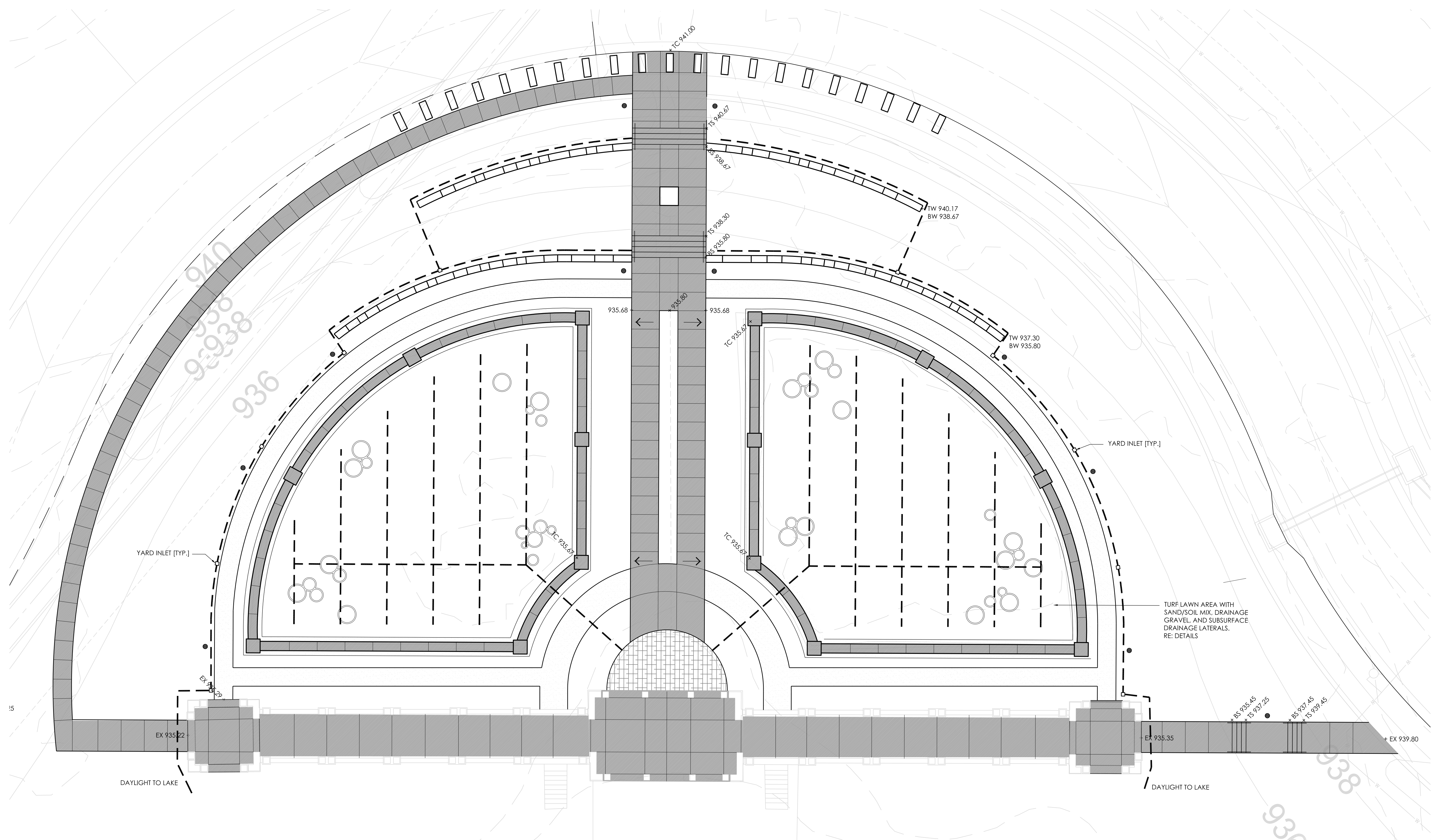
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GRADING/DRAINAGE PLAN

**L200**



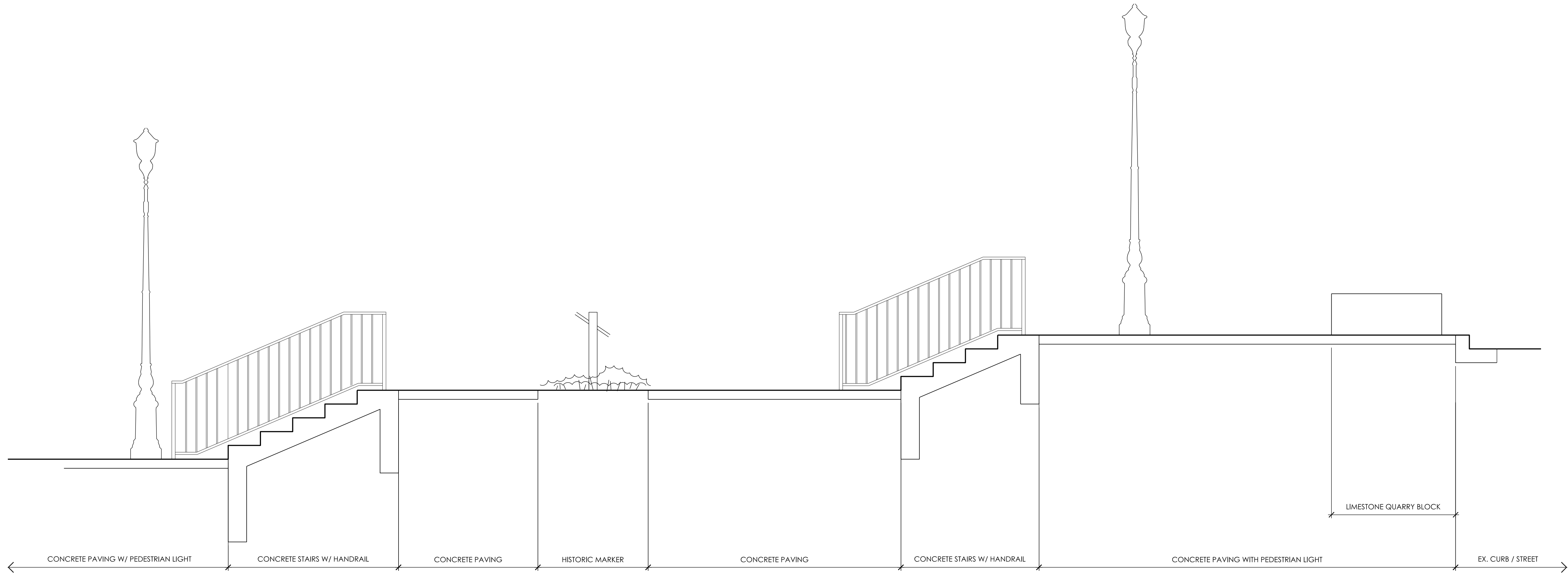
- NOTES:
- THE CONTRACTOR SHALL VERIFY GRADES PRIOR TO CONSTRUCTION. ANY DISCREPANCIES BETWEEN THE EXISTING SITE CONDITIONS AND SURVEY INFORMATION SHALL BE COMMUNICATED TO THE OWNER/LANDSCAPE ARCHITECT.
  - CONNECT DRAINAGE LATERALS TO STAGE WALL OPENINGS BELOW GRADE.





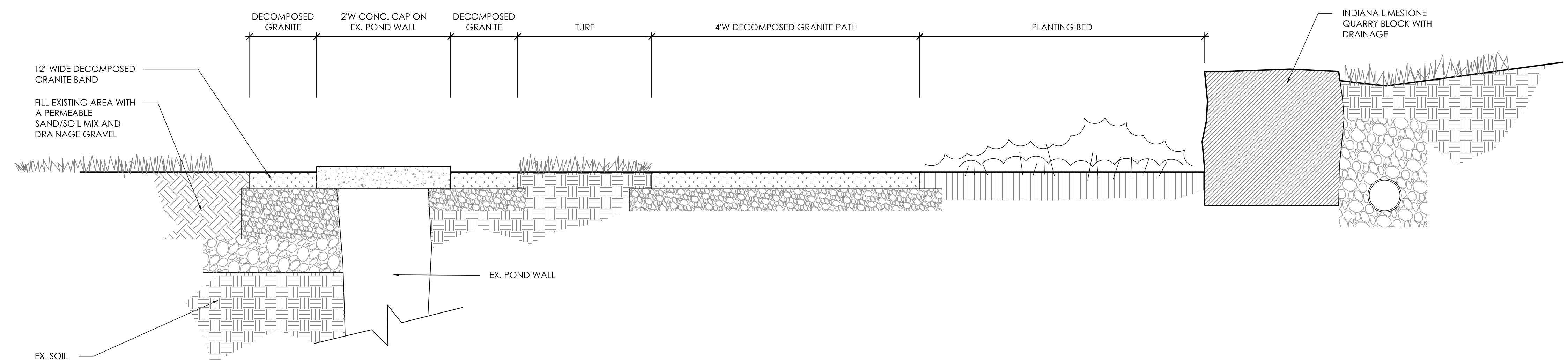
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ENTRY STAIR SECTION  
SCALE:  $\frac{1}{2}$ " = 1'-0"

2



AGGREGATE PATH SECTION  
SCALE: 1" = 1'-0"

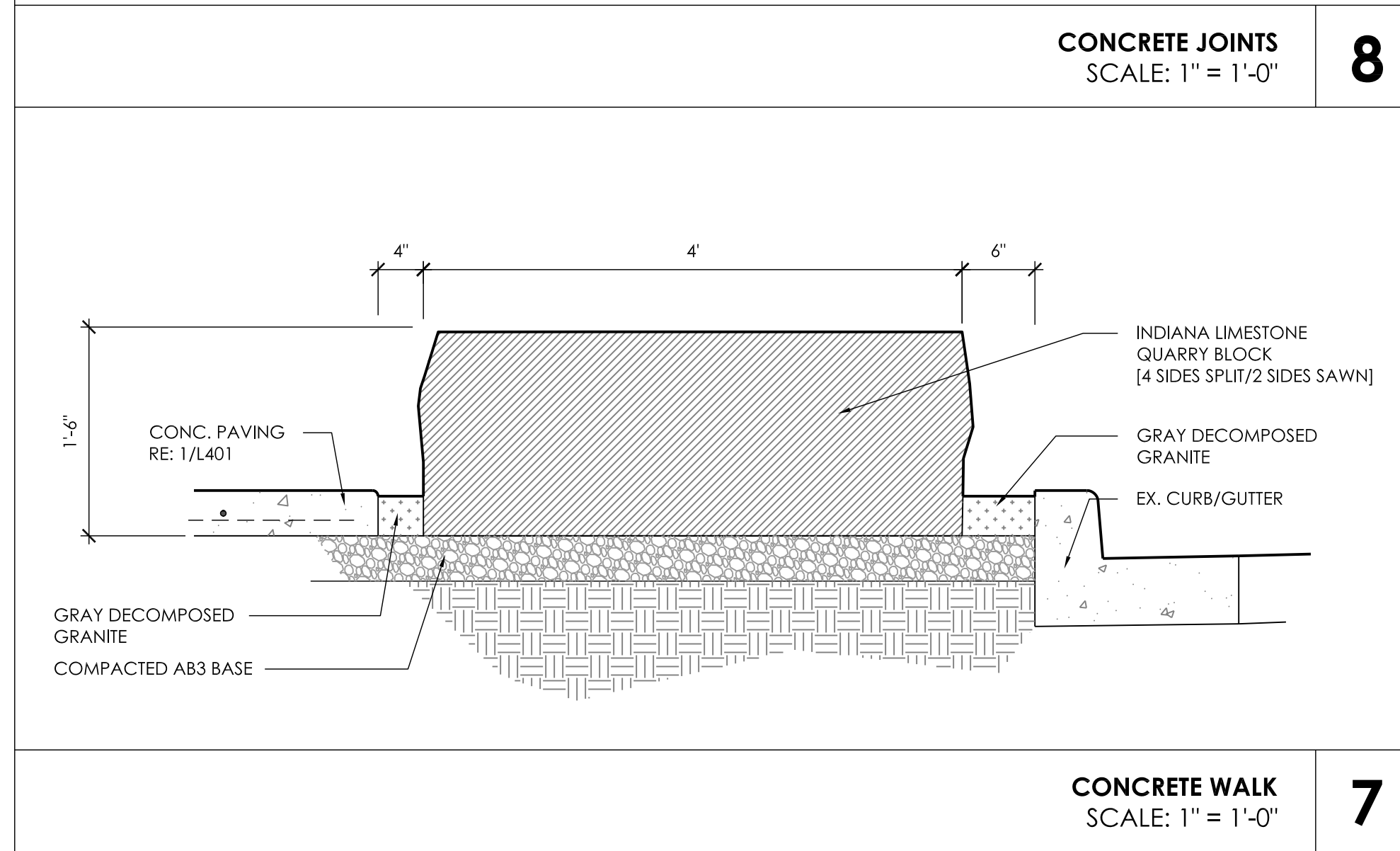
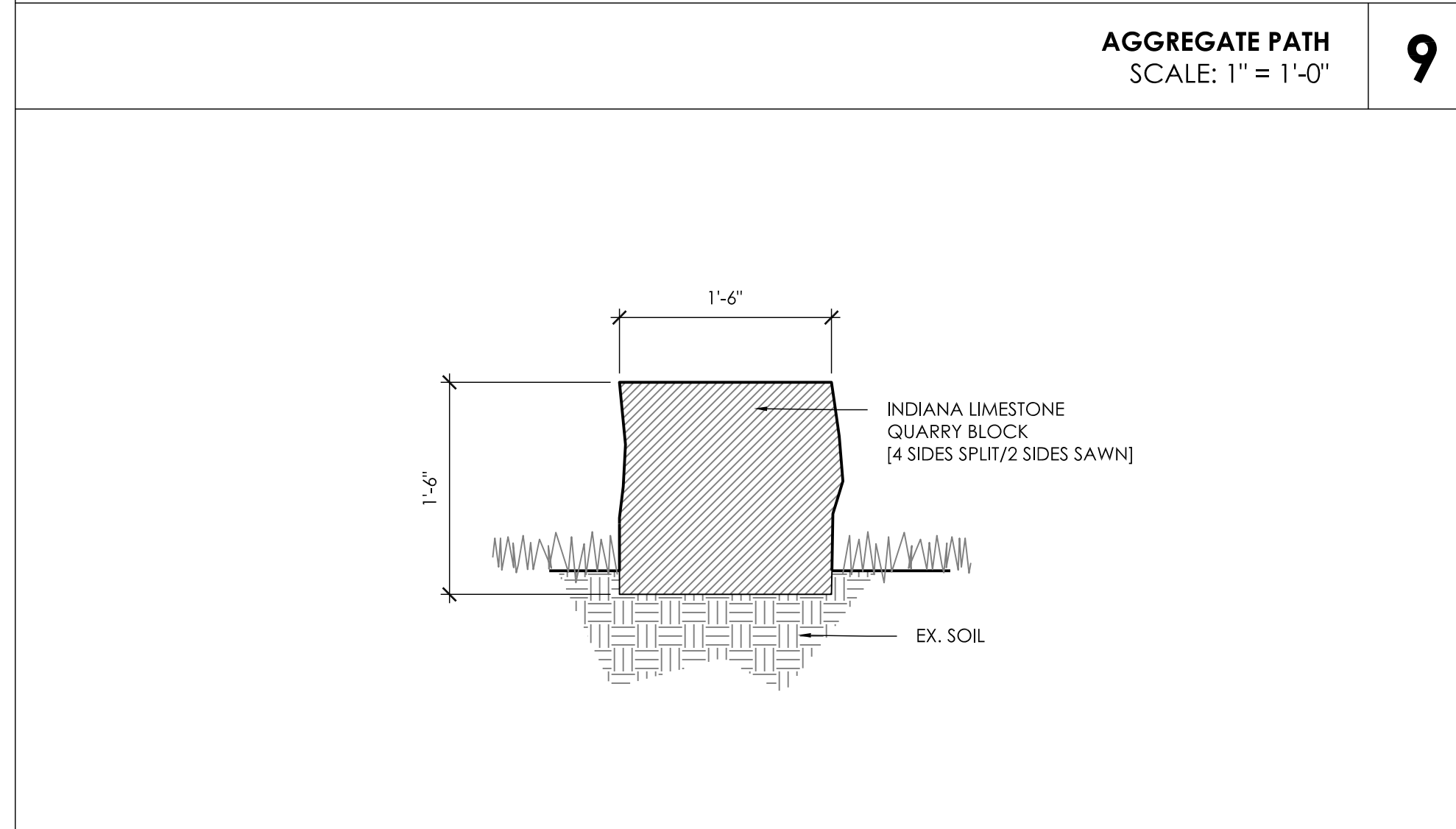
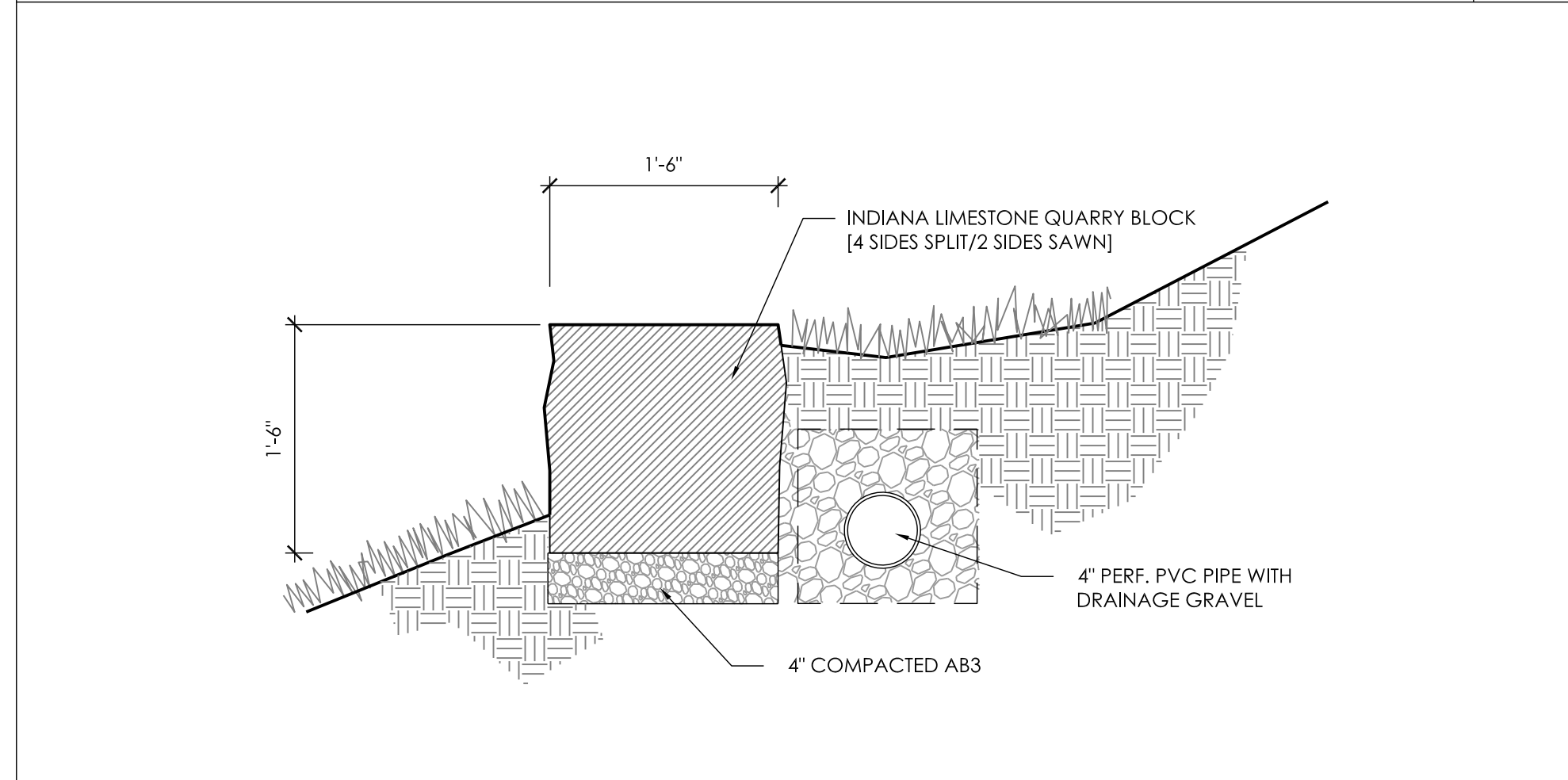
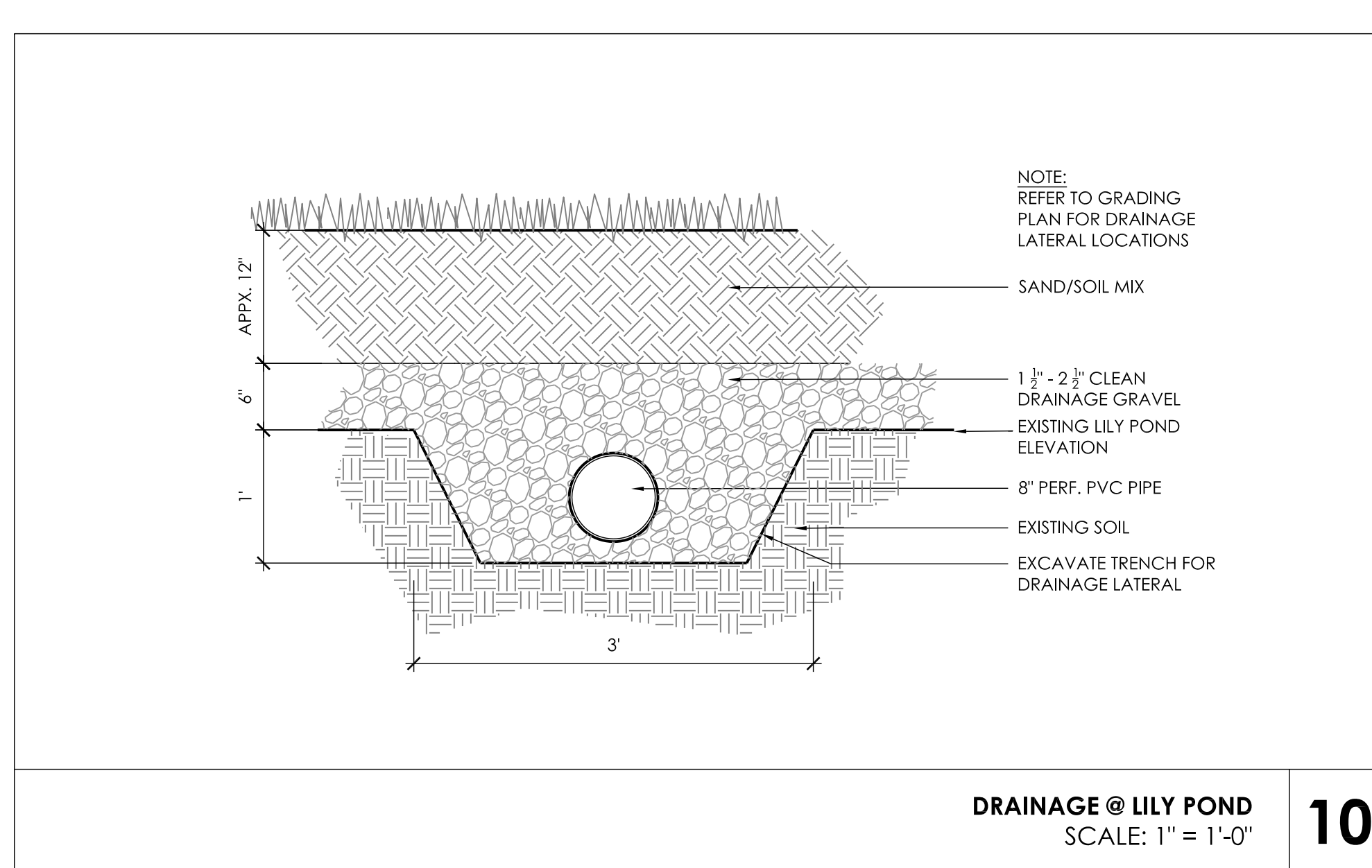
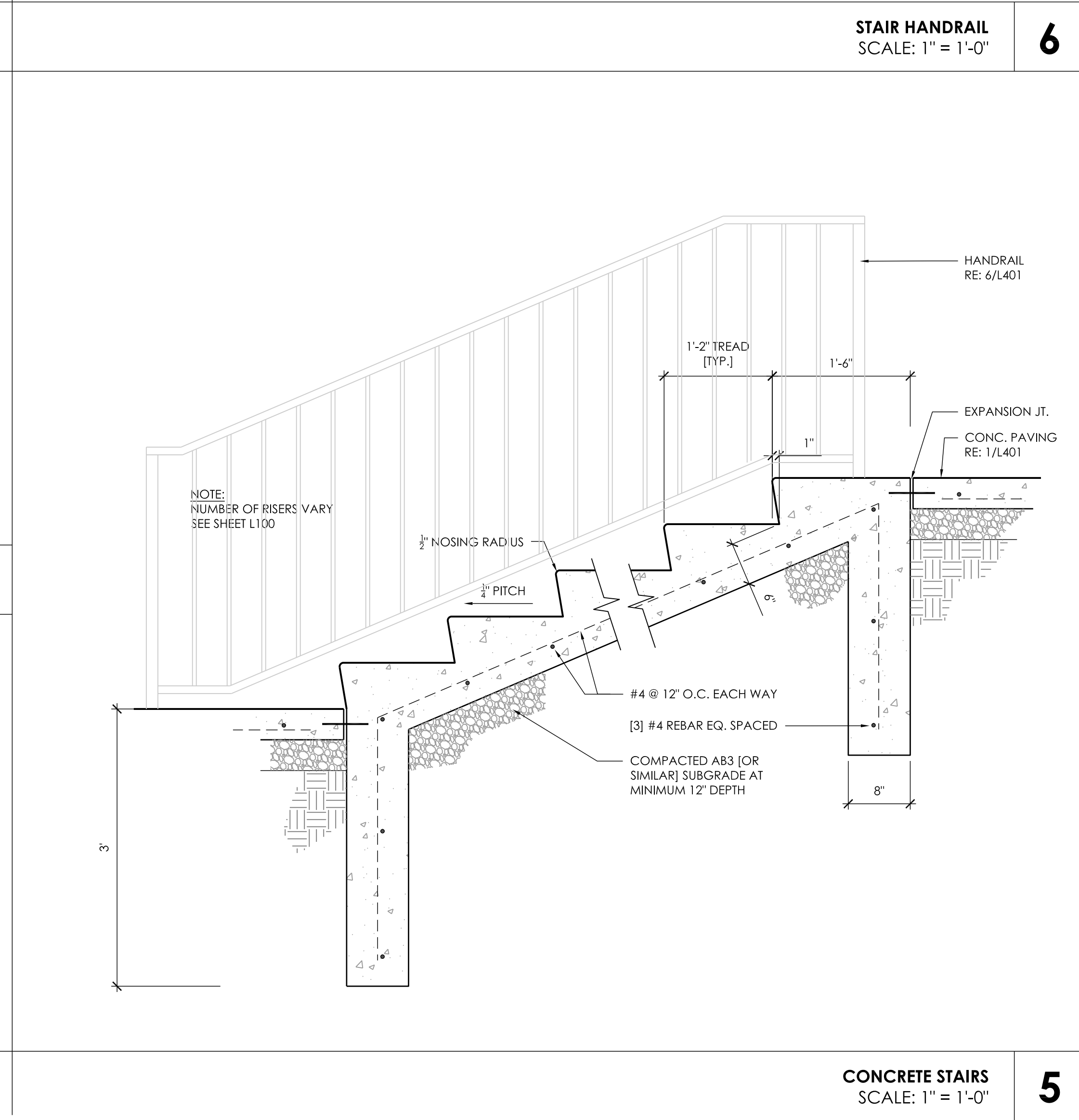
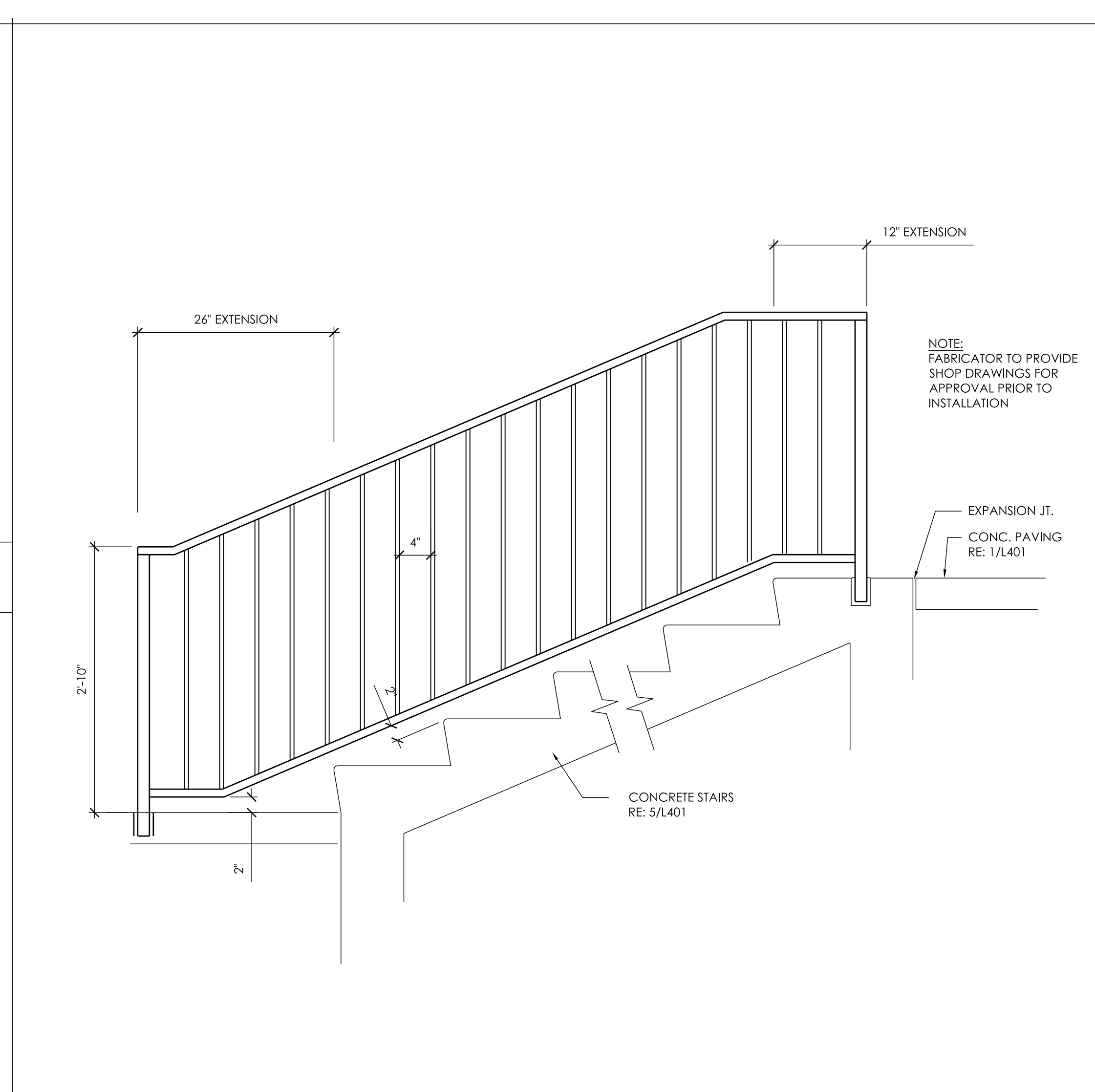
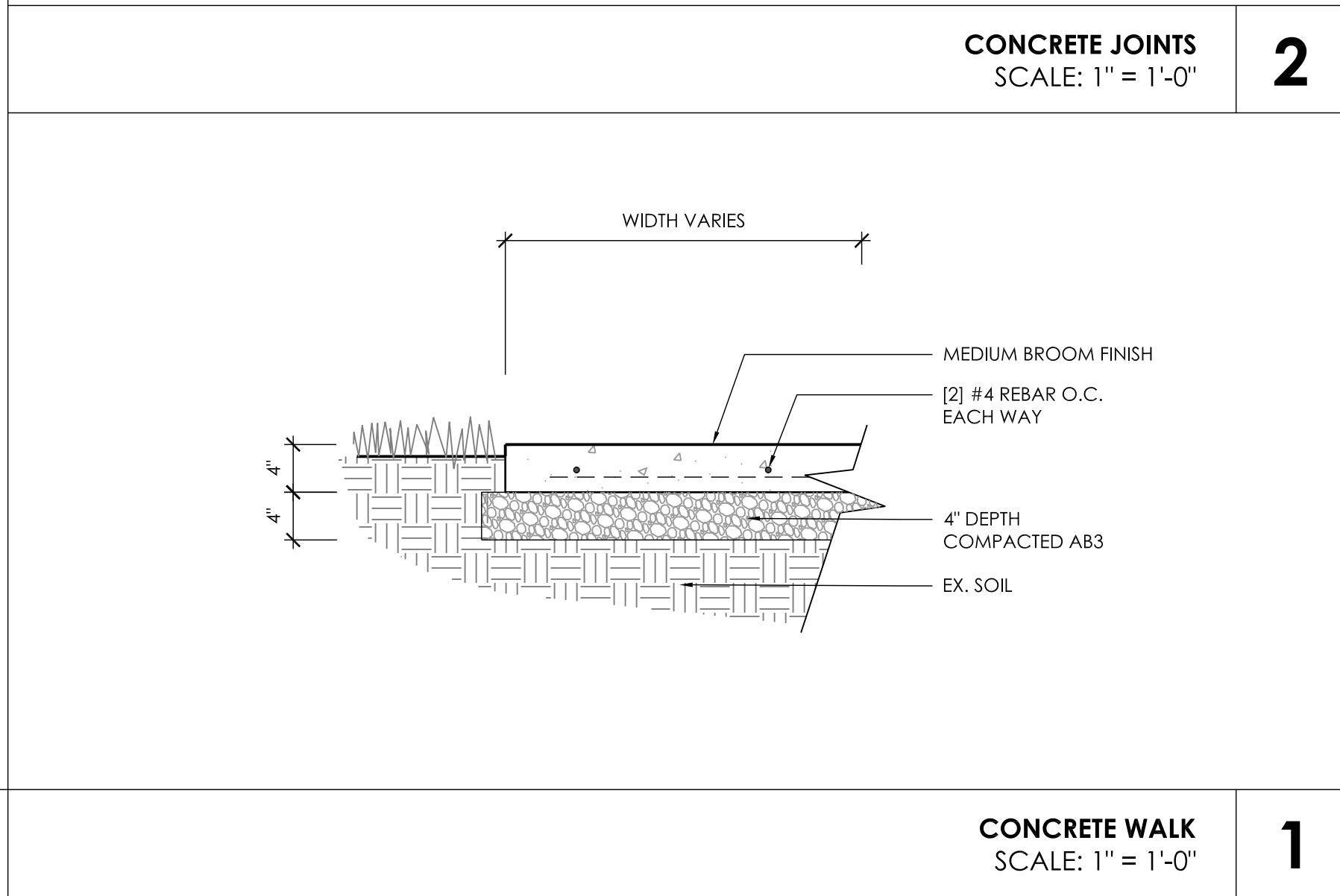
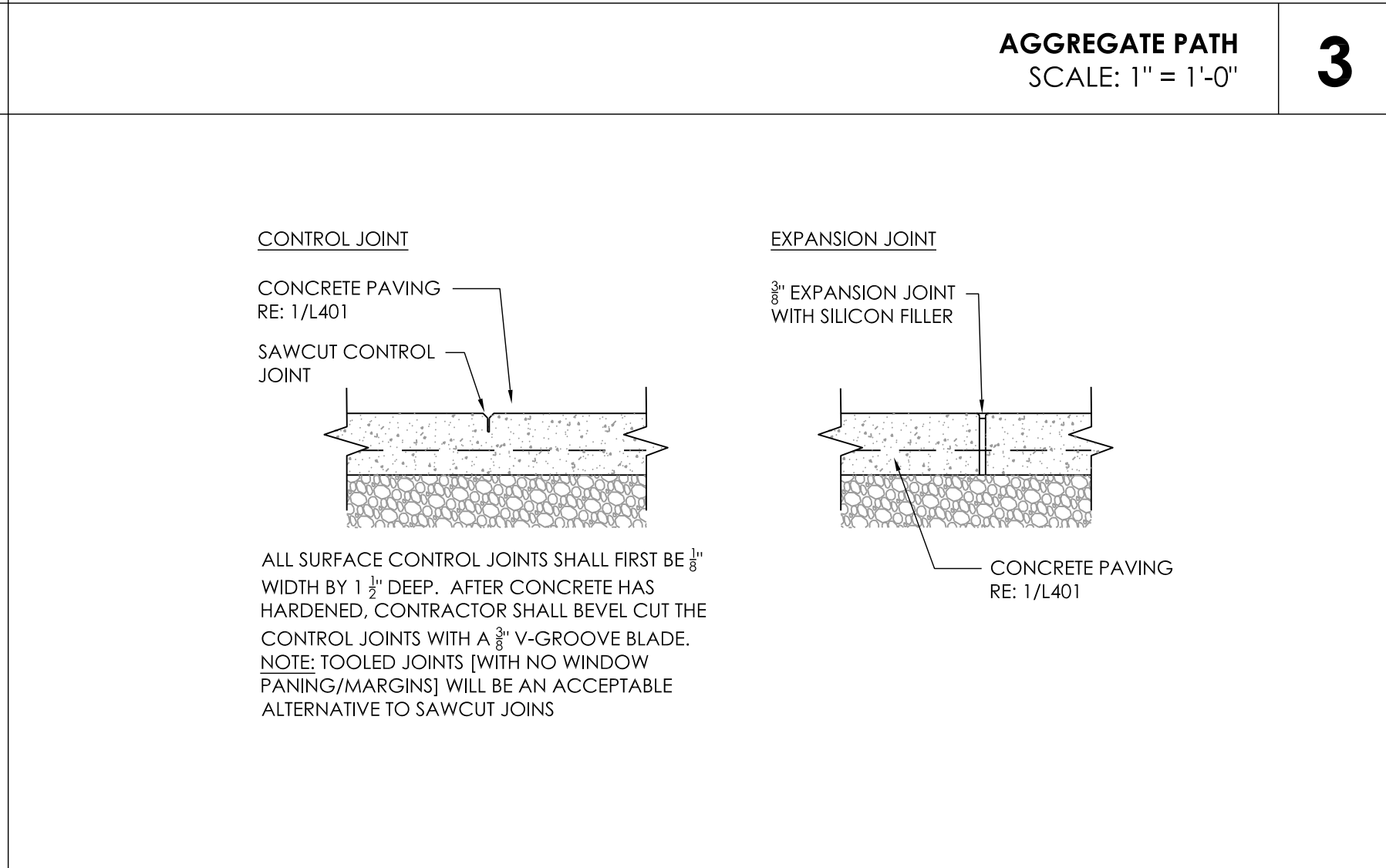
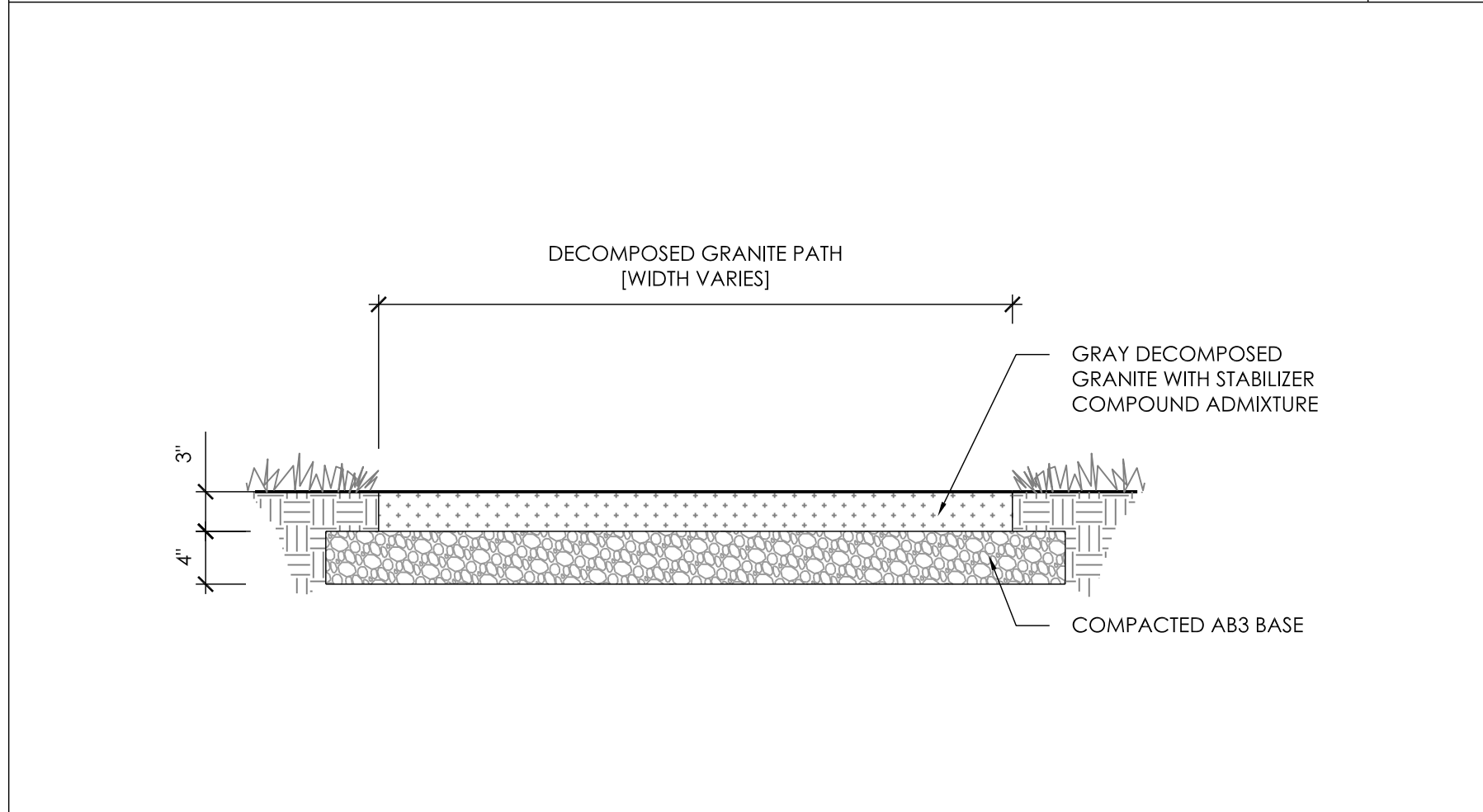
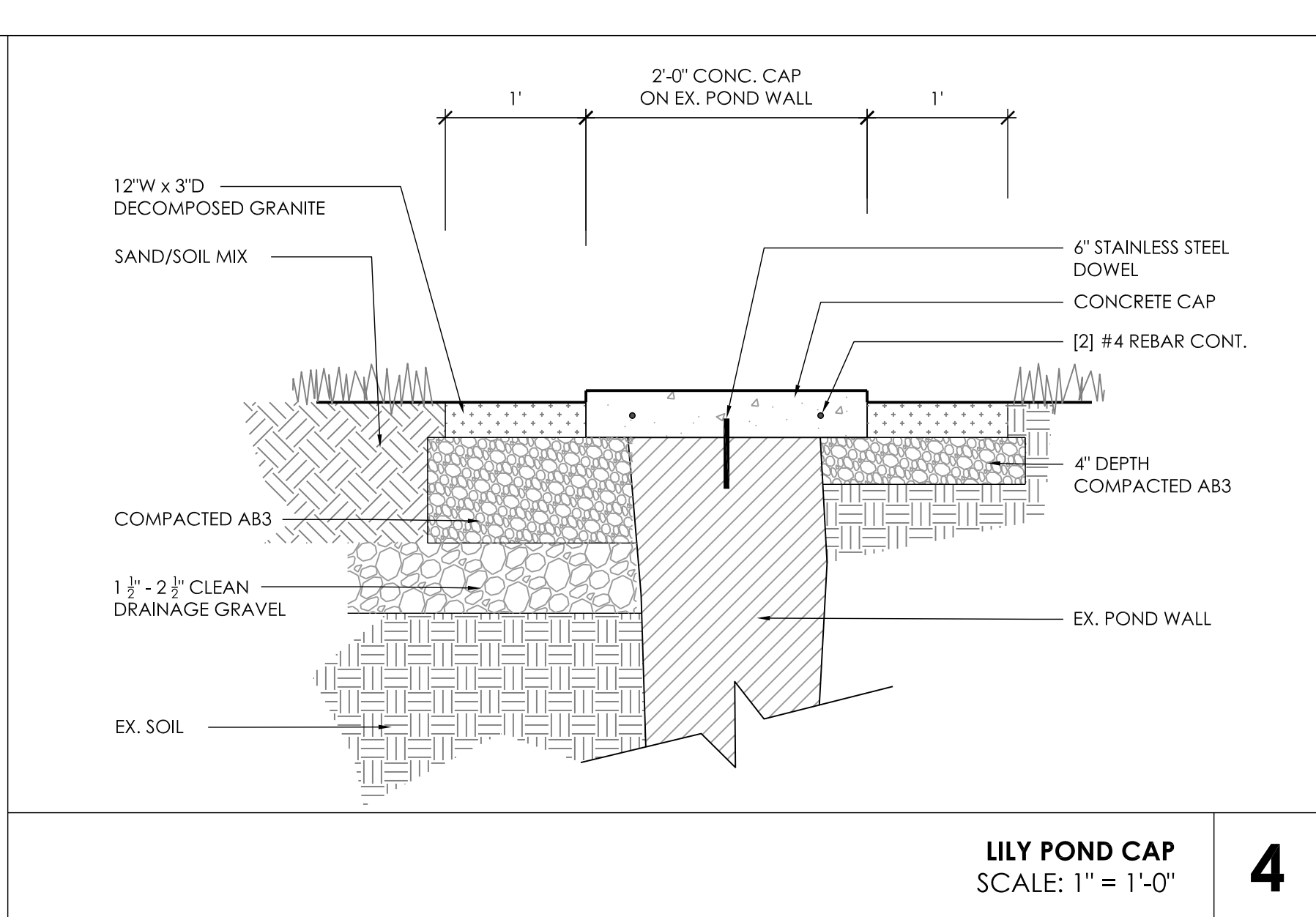
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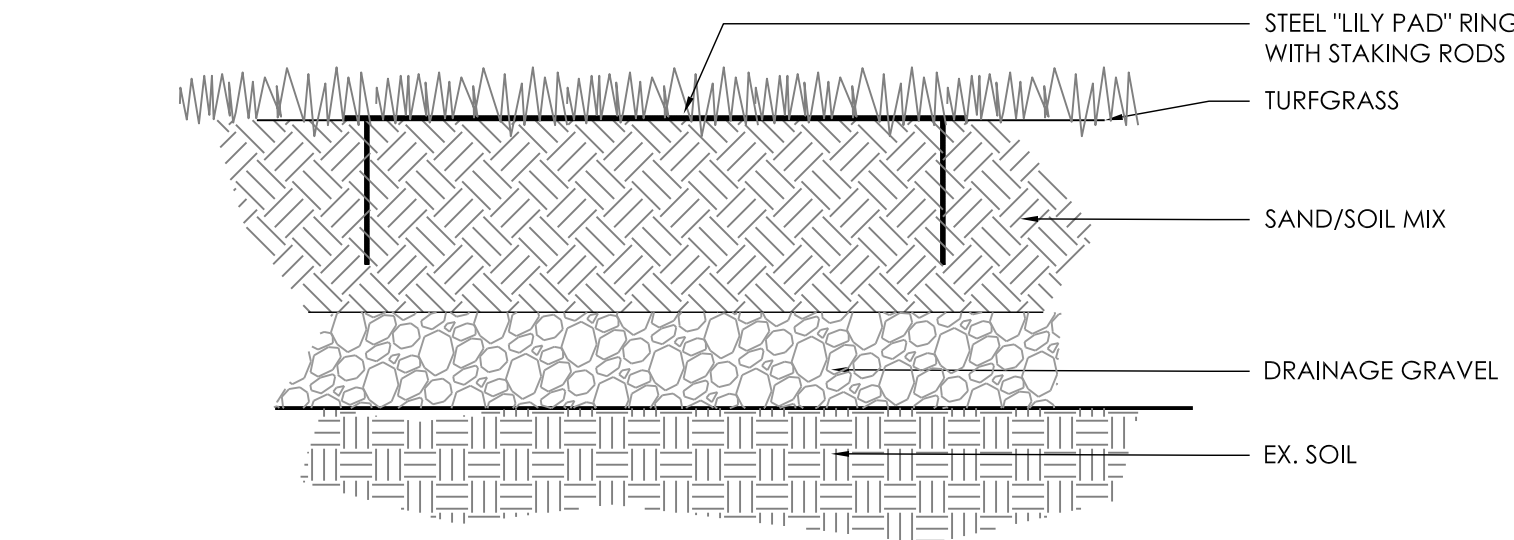
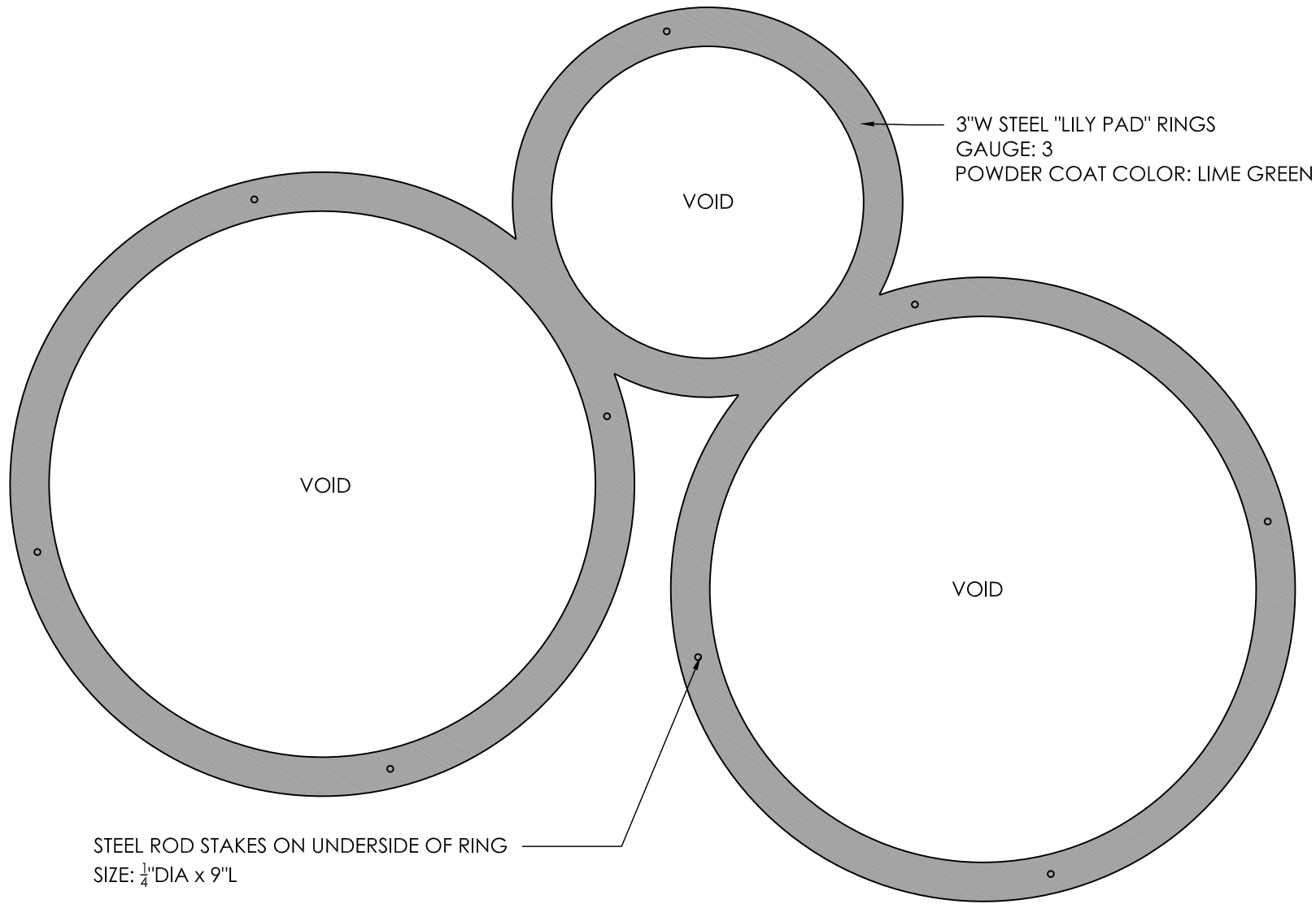
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DETAILS  
**L400**





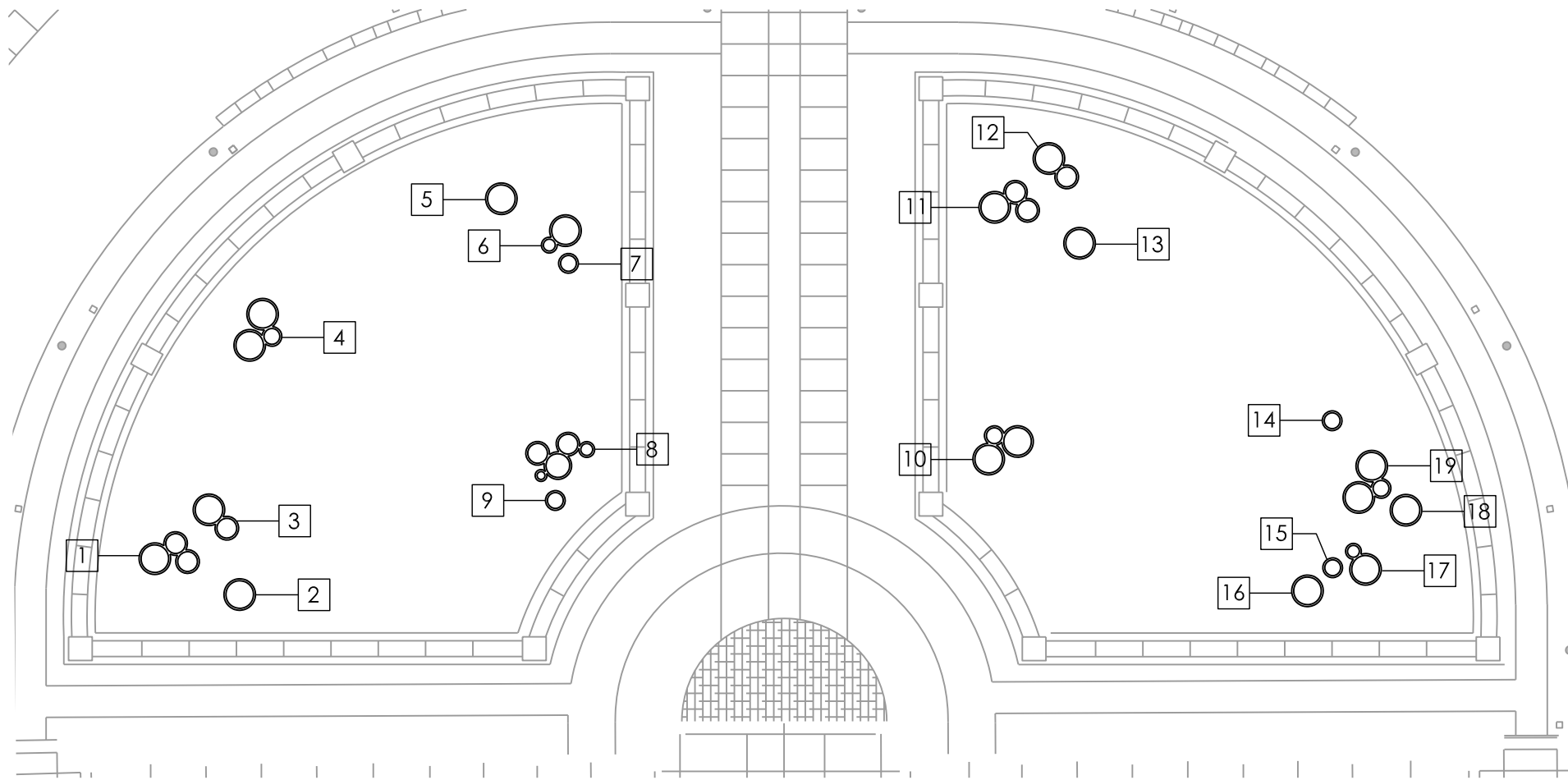


STEEL "LILY PAD" RINGS [SECTION & ENLARGED PLAN]  
SCALE: 1" = 1'-0"

2

- NOTES:
- REFER TO SHEET L100 FOR OVERALL SITE PLAN
  - FABRICATOR SHALL SUBMIT SHOP DRAWINGS PRIOR TO FABRICATION
  - ALL WELD JOINTS SHALL BE GROUND SMOOTH
  - CONTRACTOR SHALL PROVIDE COLOR SAMPLE FOR APPROVAL PRIOR TO PAINT APPLICATION

ID #	TYPE	QTY. OF RINGS	OUTSIDE DIAMETER OF EACH RING
WEST POND			
1	CLSTR	3	3'-0" / 3'-0" / 4'-0"
2	SOLO	1	4'-0"
3	CLSTR	2	3'-0" / 4'-0"
4	CLSTR	3	2'-6" / 4'-0" / 4'-0"
5	SOLO	1	4'-0"
6	CLSTR	2	2'-0" / 4'-0"
7	SOLO	1	2'-6"
8	CLSTR	5	1'-6" / 2'-0" / 3'-0" / 3'-0" / 3'-6"
9	SOLO	1	2'-6"
EAST POND			
10	CLSTR	3	2'-6" / 4'-0" / 4'-0"
11	CLSTR	3	3'-0" / 3'-0" / 4'-0"
12	CLSTR	2	3'-0" / 4'-0"
13	SOLO	1	4'-0"
14	SOLO	1	2'-6"
15	SOLO	1	2'-6"
16	SOLO	1	4'-0"
17	CLSTR	2	2'-0" / 4'-0"
18	SOLO	1	4'-0"
19	CLSTR	3	2'-6" / 4'-0" / 4'-0"



STEEL "LILY PAD" RINGS [REFERENCE PLAN & SCHEDULE]  
SCALE: 1" = 20'

1

NOT USED

3