

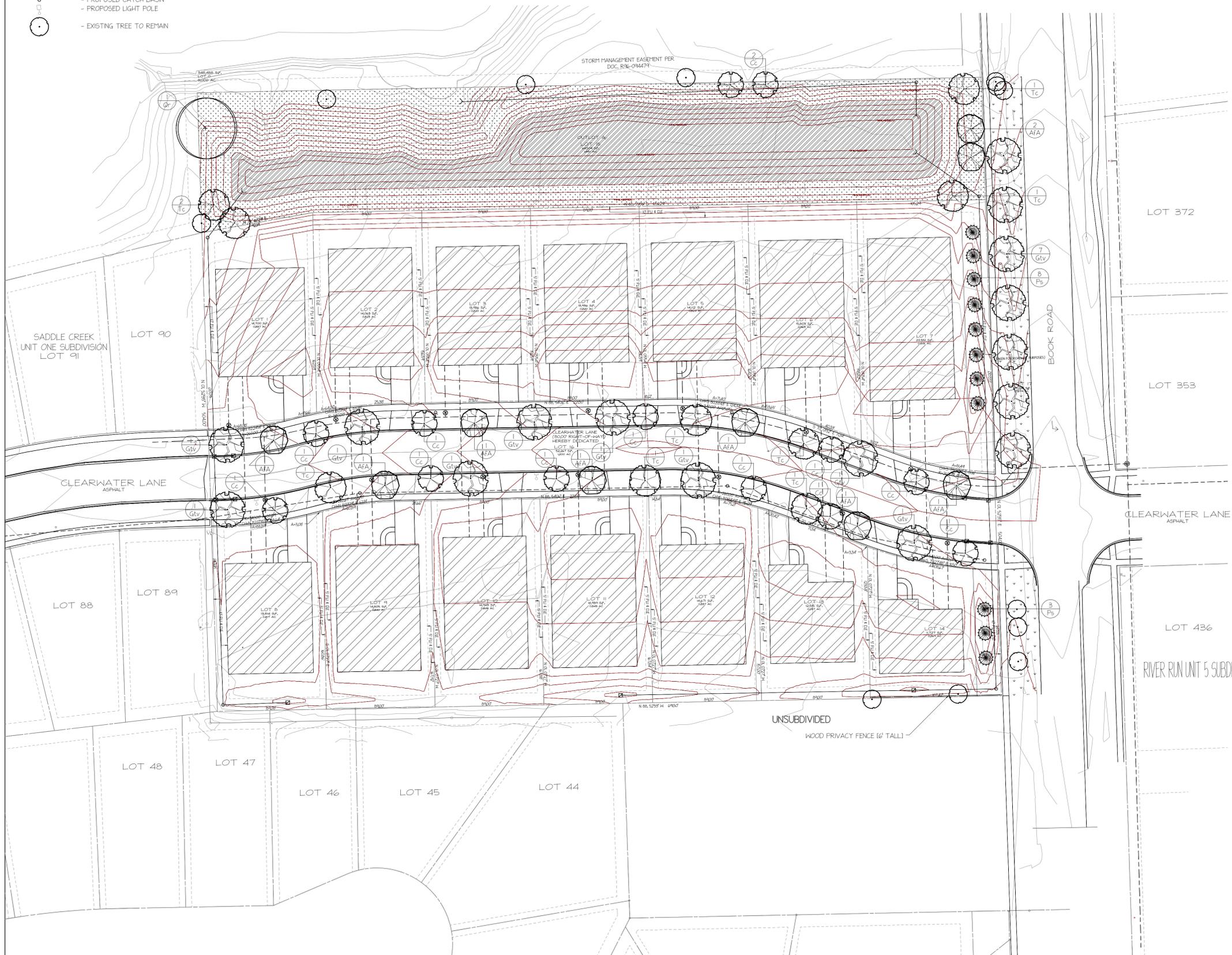
LEGEND

- PROPERTY LINE
- EASEMENT LINES
- PROPOSED GRADE CONTOUR
- EXISTING GRADE CONTOUR TO REMAIN
- PROPOSED STORM DRAINAGE
- PROPERTY WATER MAIN/WATER SERVICE
- PROPOSED SANITARY SEWER LINE
- PROPOSED WATER VALVE
- PROPOSED FIRE HYDRANT
- PROPOSED CATCH BASIN
- PROPOSED STORM END SECTION
- PROPOSED CATCH BASIN
- PROPOSED LIGHT POLE
- EXISTING TREE TO REMAIN
- PROPOSED SEEDING AREA WITH DRY BOTTOM DETENTION MIX
- PROPOSED SEEDING AREA WITH LOW PROFILE TRANSITIONAL BUFFER SEED MIX (MESIC DRY)
- PROPOSED SEEDING AREA WITH IDOT (CLASS I LAWN MIXTURE)

PLANT LEGEND

- EXISTING TREES TO REMAIN
- SHADE TREE (TYPICAL)
SEE DETAIL FOR INSTALLATION
QUANTITY: 48, 25" CALIPER
- CONIFEROUS TREE (TYPICAL)
SEE DETAIL FOR INSTALLATION
QUANTITY: 11, 8" HEIGHT

TES
 * TREES MUST BE PLANTED A MINIMUM OF 2' AWAY FROM ALL UNDERGROUND DRP-E FACILITIES
 * ALL PROPOSED LANDSCAPING COMPLIES WITH SEPARATION DISTANCES AS SPECIFIED IN SECTION 5-10-310



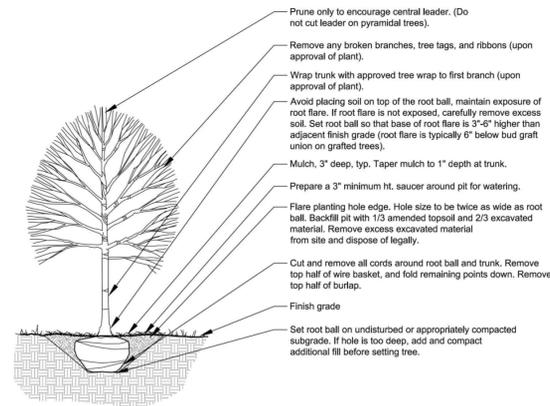
NO.	DATE	DESCRIPTION
04	06/07	RE-ISSUED FOR REVIEW
03	04/28	RE-ISSUED FOR REVIEW
02	02/19	ISSUED FOR PERMIT
01	02/17	ISSUED FOR REVIEW



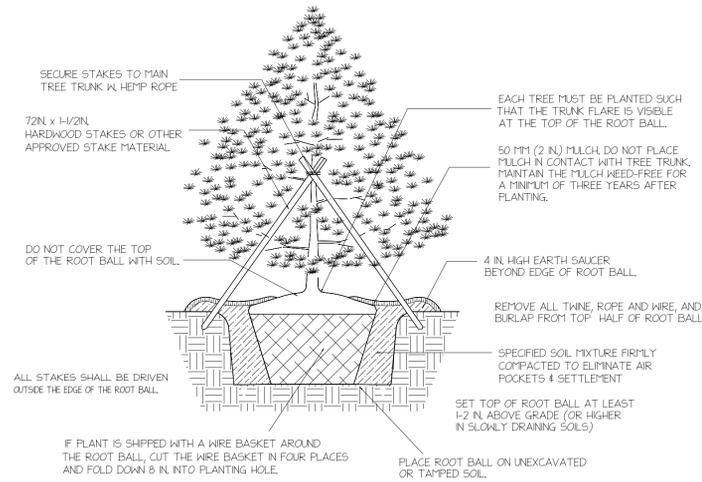
FINAL LANDSCAPE PLAN

10826 S BOOK RD ANNEXATION
10826 S BOOK RD

SCALE	1" = 40'	PROJECT NO.	DEV-0033-2025
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PAGE SIZE	24"x36"		



1 DECIDUOUS TREE PLANTING
NOT TO SCALE



2 CONIFEROUS TREE PLANTING
NOT TO SCALE

Key	Qty	Botanical Name	Common Name	Size (Cul.)	Size (Height)
Shade Trees					
AFA	9	Acer x freemanii Autumn Blaze®	AUTUMN BLAZE® MAPLE	25'	
Cc	13	Cercis canadensis	REDBUD	25'	
Gtv	16	Gleditsia tricanthos var. 'inermis'	THORNLESS HONEY LOCUST	25'	
Or	1	Quercus rubra	RED OAK	25'	
Tc	9	Tilia cordata	LITTLE LEAF LINDEN	25'	
Conifers					
Ps	11	Pinus strobus	WHITE PINE		8'

3 PLANT MATERIAL SCHEDULE
NOT TO SCALE

Dry Bottom Detention Mix		
Scientific Name	Common Name	Oz/Acre
Grasses, Sedges, and Rushes		
<i>Andropogon gerardii</i>	Big Bluestem	64.00
<i>Carex bebbii</i>	Bebb's Oval Sedge	2.00
<i>Carex brevior</i>	Plains Oval Sedge	4.00
<i>Carex hystericina</i>	Porcupine Sedge	4.00
<i>Carex vulpinoidea</i>	Foxtail Sedge	8.00
<i>Eleocharis palustris</i>	Great Spike Rush	4.00
<i>Juncus dudleyi</i>	Dudley's Rush	1.00
<i>Panicum virgatum</i>	Switchgrass	80.00
<i>Schizachyrium scoparium</i>	Little Bluestem	64.00
<i>Saghastrum nutans</i>	Indian Grass	16.00
	Total	247.00
Cover Crop		
<i>Elymus canadensis</i>	Canada Wild Rye	62.00
<i>Elymus virginicus</i>	Virginia Wild Rye	48.00
	Total	110.00
Forbs		
<i>Allium cernuum</i>	Nodding Wild Onion	4.00
<i>Asclepias incarnata</i>	Swamp Milkweed	24.00
<i>Chamaecrista fasciculata</i>	Partridge Pea	16.00
<i>Coreopsis tripteris</i>	Tall Coreopsis	6.00
<i>Desmodium canadense</i>	Showy Tick Trefoil	4.00
<i>Echinacea purpurea</i>	Purple Coneflower	16.00
<i>Eryngium yuccifolium</i>	Rattlesnake Master	12.00
<i>Eupatorium perfoliatum</i>	Boneset	0.50
<i>Euthamia graminifolia</i>	Grass-Leaved Goldenrod	1.00
<i>Eutrochium maculatum</i>	Spotted Joe-Pye	2.00
<i>Helienium autumnale</i>	Sneezeweed	3.00
<i>Brickellia eupatorioides</i>	False Boneset	4.00
<i>Monarda fistulosa</i>	Wild Bergamot	4.00
<i>Penstemon digitalis</i>	Foxglove Beard Tongue	4.00
<i>Pycnanthemum virginianum</i>	Mountain Mint	2.00
<i>Rudbeckia hirta</i>	Black-Eyed Susan	8.00
<i>Rudbeckia subtomentosa</i>	Sweet Black-Eyed Susan	4.00
<i>Rudbeckia triloba</i>	Brown-Eyed Susan	3.00
<i>Silphium laciniatum</i>	Compass Plant	1.00
<i>Solidago riddellii</i>	Riddell's Goldenrod	2.00
<i>Solidago rigida</i>	Stiff Goldenrod	1.50
<i>Symphoricarum novae-angliae</i>	New England Aster	6.00
<i>Thalictrum dasycarpum</i>	Purple Meadow Rue	4.00
<i>Veronia fasciculata</i>	Ironweed	6.00
<i>Verbena hastata</i>	Blue Vervain	4.00
<i>Zizia aurea</i>	Golden Alexanders	16.00
	Total	158.00

4 DRY BOTTOM DETENTION SEED MIX
NOT TO SCALE

Low Profile Transitional Buffer Seed Mix (Mesic-Dry)		
Scientific Name	Common Name	Oz/Acre
<i>Bouteloua curtipendula</i>	Side-Oats Grama	64
<i>Carex brevior</i>	Plains Oval Sedge	5
<i>Carex scoparia</i>	Lance-Fruited Oval Sedge	5
<i>Elymus canadensis</i>	Canada Wild Rye	48
<i>Elymus virginicus</i>	Virginia Wild Rye	48
<i>Eragrostis spectabilis</i>	Purple Love Grass	1
<i>Juncus dudleyi</i>	Dudley's Rush	0.5
<i>Juncus torreyi</i>	Torrey's Rush	0.25
<i>Koeleria cristata</i>	June Grass	1
<i>Schizachyrium scoparium</i>	Little Bluestem Grass	32
	Total	204.75

5 LOW PROFILE TRANSITIONAL BUFFER SEED MIX
NOT TO SCALE

IDOT Class 1 Lawn Mix		
Scientific Name	Common Name	Oz/Acre
<i>Poa pratensis</i>	Kentucky Bluegrass	1600.00
<i>Lolium perenne</i>	Perennial Ryegrass	960.00
<i>Festuca rubra</i>	Creeping Red Fescue	640.00
	Total	3200.00

6 IDOT (CLASS 1 LAWN MIXTURE)
NOT TO SCALE

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LANDSCAPING
DETAILS

10826 S BOOK RD
ANNEXATION
10826 S BOOK RD

SCALE	N.T.S.	PROJECT NO.	DEV-0033-2025
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CHECKED BY	SS		
DATE	2025/06/07		
PAGE SIZE	24"x36"		