

- LANDSCAPE NOTES:**
- PLANT QUALITIES SHOWN IN THE PLANT SCHEDULE ARE FOR CONVENIENCE ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL MATERIALS SHOWN ON THE PLAN AND SHOULD NOT RELY ON THE PLANT SCHEDULE FOR DETERMINING QUALITY.
 - ALL PLANT MATERIALS SHALL BE NURSERY GROWN STOCK AND SHALL BE FREE FROM ANY DEFECTS, DISEASES OR INSECT DAMAGE. ANY MATERIALS WITH DAMAGED OR CRACKED/DISFIGURED LEAVES, BRANCH ABRASION, UNUSUAL TWISTING, ETC. ARE NOT ACCEPTABLE AND WILL BE REJECTED. TREES WITH MULTIPLE LEADERS WILL BE REJECTED UNLESS CALLED OUT IN THE PLANT SCHEDULE AS MULTI-STEM.
 - ALL LANDSCAPE IMPROVEMENTS SHALL MEET MUNICIPALITY REQUIREMENTS AND GUIDELINES WHICH SHALL BE VERIFIED BY MUNICIPAL AUTHORITIES.
 - ALL PLANTING OPERATIONS SHALL BE COMPLETED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICES. THIS MAY INCLUDE BUT NOT BE LIMITED TO: PROPER PLANTING DEPTH AND TREATING TO THE QUARTER AT THE TIME OF ACCEPTANCE. DURING THE GUARANTEE PERIOD, DEAD OR DISABLED PLANTINGS SHALL BE REPLACED AT NO COST TO THE OWNER. AT NO COST TO THE OWNER, THE GUARANTEE PERIOD SHALL BE EXTENDED TO OBTAIN FINAL ACCEPTANCE FROM THE OWNER.
 - ANY EXISTING TREES TO BE RETAINED SHALL BE PROTECTED FROM SOIL COMPACTION AND OTHER DAMAGES THAT MAY OCCUR DURING CONSTRUCTION ACTIVITIES BY ERECTING FENCINGS AROUND SUCH MATERIALS AT A CLEARANCE OF 4' FROM THE TRUNK.
 - ALL GRASS CLIPPINGS, OTHER VEGETATION, DEBRIS, STONES, ETC. SHALL BE RAKED OR OTHERWISE REMOVED FROM PLANTING AND LAWN AREAS PRIOR TO INITIATION OF INSTALLATION PROCEDURES.
 - ANY AREAS TO BE LOADED AND SEEDED WHICH HAVE NOT BEEN DISTURBED BY CONSTRUCTION ACTIVITIES SHALL RECEIVE 1" OF LOAM OVER SCARIFIED EXISTING SOILS. CARE SHOULD BE GIVEN TO PLACE GREATER THAN 1" SOIL OVER EXPOSED ROOTS OF EXISTING TREES IN SUCH AREAS.
 - THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDEVELOPED UTILITIES PRIOR TO INITIATING PLANTING OPERATIONS. THE CONTRACTOR SHALL MAINTAIN NEARBY REFERENCE AND UTILITY MARKING, ETC. WHICH IS DAMAGED DURING PLANTING OPERATIONS.
 - SIZE AND GRADING STANDARDS OF PLANT MATERIALS SHALL CONFORM TO THE LATEST EDITION OF ANSI Z601 AMERICAN STANDARDS FOR NURSERY STOCK BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
 - REFER TO PLAT OF SURVEY FOR LEGAL DESCRIPTION, BOUNDARY DIMENSIONS AND EXISTING CONDITIONS.
 - REFER TO ARCHITECTURAL PLANS FOR BUILDING SIZES AND FOOTPRINTS.
 - REFER TO ENGINEERING PLANS FOR DETENTION CALCULATIONS, UTILITY LOCATIONS, TOPOGRAPHIC INFORMATION AND THE LIKE.
 - ALL PLANT MATERIAL ON THIS PLANTING PLAN REPRESENTS THE INTENTION AND INTENSITY OF THE PROPOSED LANDSCAPE MATERIALS. THE EXACT SPECIES AND LOCATIONS WILL BE DETERMINED AT THE TIME OF INSTALLATION. ANY SUCH CHANGES MUST FIRST BE APPROVED BY THE VILLAGE IN WRITING.
 - ALL PLANT MATERIAL SHALL BE PLANTED WITH A MINIMUM OF SIX INCHES OF ORGANIC SOIL AND MULCHED WITH A 2 INCHES DEEP BARK MATERIAL TO A MINIMUM 1' DEPTH.
 - ALL BEDS SHALL BE EDGED. HAVE USED PREPENDENTS APPLIED AT THE RECOMMENDED RATE.
 - ALL PARKWAYS AND PARKING LOT ISLANDS SHALL HAVE 800 AS A GROUND COVER UNLESS OTHERWISE NOTED.
 - ALL LAWN AREAS ON THIS PLAN SHALL BE GRADED SMOOTH AND TOPPED WITH AT LEAST 4" OF TOPSOIL. ALL LAWN AREAS TO BE ESTABLISHED USING SEED UNLESS OTHERWISE NOTED.
 - ALL AREAS OF THE SITE AND THOSE AREAS OFF SITE NOT OTHERWISE PART OF THE LANDSCAPE DESIGN SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER. THE CONTRACTOR SHALL RESTORE TO ORIGINAL CONDITION PRIOR TO THE CONSTRUCTION ACTIVITIES. ALL SOIL LAWN AREAS TO BE RESTORED USING SEED.
 - THIS LANDSCAPE PLAN ASSUMES THE SITE WILL BE PREPARED WITH TOP SOIL SUITABLE FOR THE ESTABLISHMENT OF THE LANDSCAPE MATERIALS. THE CONTRACTOR SHALL VERIFY THE QUALITY OF TOP SOIL REQUIRED TO BE PLANTED IN THESE AREAS. ANY AND ALL REGULATION SHALL BE INSTALLED PER LOCAL, STATE AND FEDERAL STANDARDS AND TO THE MANUFACTURER'S SPECIFICATIONS.
 - CONTRACTORS MUST VERIFY ALL QUANTITIES AND OBTAIN ALL PROPER PERMITS AND LICENSES FROM THE PROPER AUTHORITIES.
 - ALL MATERIAL MUST MEET INDUSTRY STANDARDS AND THE LANDSCAPE ARCHITECT HAS THE RIGHT TO REVISE ANY FLOOR MATERIAL, OR LANDSCAPE.
 - LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR UNSEEN SITE CONDITIONS.
 - ALL PLANTINGS SHALL BE SPACED EQUAL DISTANT BACK FILLED WITH APPLIED SOIL IN A HOLE TWICE THE VERTICAL DIAMETER WATERED PROPERLY AND HAVE ALL TAGS AND COPES REMOVED.
 - TREES SHALL BE SPACED AND GUTTED, AND HAVE A WATERING SCHEDULE AT BASE.
 - ALL BEDS TO BE SPACED 4" TO 12" ABOVE GRADE AND MEET DRAINAGE REQUIREMENTS.
 - LAWN AND BED AREAS SHALL BE MOTTLED, RAKED OF CLUMPS AND DEBRIS.
 - THE IRRIGATION LANDSCAPE CONTRACTOR SHALL DESIGN AND BUILD AN IRRIGATION SYSTEM FOR THE AREA IMMEDIATELY AROUND THE BUILDING AND PARKING AREA WHICH INCLUDES SEPARATE ZONES AND CONTROLS FOR THE PLANTING AREAS AND THE PLANTING BEDS TO ACCOMMODATE DIFFERENT WATERING REQUIREMENTS FOR THE PLANTS IN THESE AREAS. ANY AND ALL REGULATION SHALL BE INSTALLED PER LOCAL, STATE AND FEDERAL STANDARDS AND TO THE MANUFACTURER'S SPECIFICATIONS.
 - IRRIGATION SYSTEM SHALL BE SET AS PER THE INSTALLATION WATER SCHEDULE.
 - CONTRACTOR SELECTED FOR NATIVE PLANT INSTALLATION SHOULD HAVE A MINIMUM OF FIVE YEARS EXPERIENCE IN THE FIELD. SUPERVISOR SHOULD BE PRESENT ON SITE DURING LANDSCAPE WORK FOR NATIVE AREAS THAT CAN IDENTIFY INDIGENOUS AND NATIVE PLANTS AND SPECIES.
 - ALL SEED SUPPLIED TO THE SITE SHOULD BE TAGGED WITH SEED SPECIES, WEIGHTS AND DOCUMENTATION OF PLS TESTING. SEED MUST MEET A MINIMUM 75% PURITY SPECIES AS VERIFIED BY INDEPENDENT LABORATORY TEST RESULTS TO NONE THAT A TOLERANCE OF 10% IS ALLOWED. SEEDS THAT FAIL TO MEET THESE RESULTS SHALL BE REJECTED AND REPLACED WITHIN 60 DAYS.
 - FERTILIZER SHALL NOT BE USED IN AREAS OF NATIVE LANDSCAPING.
 - NATIVE PLANTING AREAS SHALL NOT BE IRRIGATED. PERIODIC WATERING MAY BE NEEDED DURING THE FIRST YEAR ESTABLISHMENT PERIOD.
 - ALL NATIVE SEED AND PLANT MATERIAL SHALL BE OBTAINED FROM SOURCES WITHIN A 150 MILE RADIUS FROM THE SUBJECT SITE TO MAINTAIN LOCAL ECOTYPES.
 - BROADCASTING ON HYDRICALLY SENSITIVE SOILS SHALL BE USED FOR SEEDING OF NATIVE PLANTING AREAS. EROSION CONTROL BLANKET SHALL BE USED ON STEEP SLOPES WITH A RATIO OF 4:1. EROSION CONTROL BLANKET SHALL BE NEEDED ON APPROVED SOILS WHEN BROADCAST SEEDING METHODS ARE USED. THE GRASSES SHALL BE BROADCAST SEPARATELY FROM THE FLOWERS.
 - WHEN BROADCAST SEED APPLICATION METHODS ARE USED SEED IS TO BE APPLIED AT DOUBLE THE RECOMMENDED RATE INCLUDING TEMPORARY MATRIX SPECIES.
 - IF AT THE TIME OF NATIVE AREA SEEDING WATER LEVELS CANNOT BE CONTROLLED, EXCESSIVE PLUGS WILL BE APPLIED AT A RATE OF 3000 TO 4000 PER ACRE (BASED ON THE AREA HAVING UP TO ONE FOOT OF FLOODING AT THE TIME).
 - NATIVE AREA SEEDING SHALL OCCUR ANY TIME BETWEEN OCTOBER 15TH AND JUNE 15TH PROVIDED SITE CONDITIONS ARE FAVORABLE. SOIL SHOULD BE MOIST AND SOIL SHOULD BE MOIST. SOIL SHOULD OCCUR WHEN SOIL IS MOIST TO DRY CLUMP AND IDEALLY THIRDED BUSH THAT RAINFALL OCCURS WITHIN 48 HOURS OF SEEDING. BROADCASTING IS COMPLETED IN LATE SPRING OR EARLY SUMMER. TEMPORARY MATRIX SEEDS WILL BE INSTALLED PERMANENT MATRIX SPECIES MAY BE INSTALLED CONCURRENTLY IF REGULAR WATERING IS PROVIDED OR SEPARATELY AT THE FIRST APPROPRIATE OPPORTUNITY.

Plant List (Overall)

Code Name	Scientific Name	Common Name	Planting Size	Quantity
Acrub	Acer rubrum	Red maple	2 1/2" - Cal	5
Algi	Alnus glutinosa	Common alder	8' Clump	20
Amcan	Amelanchier canadensis	Shadblow serviceberry	8' Clump	15
Borbn	Bidens cernua	Nodding Bur Marigold	3' Pots	299
Crus	Carex radiata	Wood Sedge	3' Pots	602
Ceoc	Celtis occidentalis	Common hackberry	2 1/2" - Cal	9
CsIs	Cornus sericea 'Isanti'	Isanti Dwarf Red Dogwood	24" - B4B	80
Coac	Cotoneaster acutifolius	Peking cotoneaster	36" - Ht.	24
CrcI	Crataegus crusgalli v. inermis	Thornless Cockspur Hawthorn	2 1/2" - Cal	5
Enar	Eleocharis acicularis	Needle Spike Rush	3' Pots	386
GtIs	Gleditsia triacanthos 'Inermis Skyline'	Skyline Honeylocust	2 1/2" - Cal	9
HyaA	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	30" - Ht.	28
IvsP	Iris virginica shrub	Bluetflag Iris	3' Pots	183
JuchP	Juniperus chinensis 'Pfitzeriana'	Pfitzer Juniper	36" - B4B	35
Jcsg	Juniperus chinensis 'Sea Green'	Sea Green Juniper	24" - Spread	16

Plant List (Overall Continued)

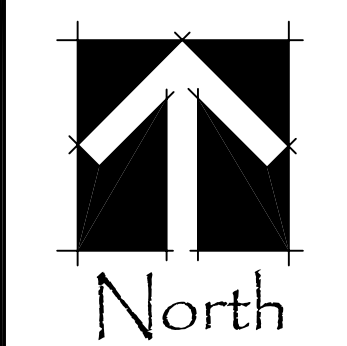
Code Name	Scientific Name	Common Name	Planting Size	Quantity
Lkag	Liatris spicata 'Kobold'	Kobold Spike Gayfeather	Quart	151
LcF	Loebelia cardinalis	Cardinal Flower	Quart	81
Misig	Miscanthus sinensis 'Gracillimus'	Maiden Grass	1-Gal	31
Mdr	Monarda didyma 'Coral Reef'	Coral Reef Bee Balm	3' Pots	179
Pvrs	Panicum virgatum 'Shenandoah'	Red Switch Grass	Quart	136
Pahd	Panicum alpestrale 'Hamelin'	Dwarf Fountain Grass	1-Gal	47
Ppcc	Picea pungens	Colorado Green Spruce	6' - 8' Ht.	6
Pini	Pinus nigra	Austrian pine	6' - 8' Ht.	7
Pycac	Pyrus calleryana 'Chanticleer'	Chanticleer Pear	2 1/2" - Cal	2
Qbic	Quercus bicolor	Swamp White Oak	2 1/2" - Cal	23
Qru	Quercus rubra	Northern red oak	2 1/2" - Cal	4
RovPc	Rosa var. 'Nostrum'	Pink Carpet Rose	3-Gal	29
Ribes	Ribes baccula submontana	Sweet Black Eyed Susan	Quart	96
Srbg	Sorghastrum nutans 'Soul Blue'	Blue Indian Grass	Quart	227
Sjlp	Spiraea japonica 'Little Princess'	Little Princess Spiraea	18" - Spread	37

Plant List (Overall Continued)

Code Name	Scientific Name	Common Name	Planting Size	Quantity
Spva	Spiraea x vanhouttei	Vanhoutte spiraea	48" Ht.	14
Sprnt	Sporobolus heterolepis	Prairie Dropseed	3' Pots	184
Syre	Syringa reticulata	Japanese tree lilac	2" - Cal	8
Syvu	Syringa vulgaris	Common lilac	36" - Ht.	58
Spnk	Syringa x patula 'Miss Kim'	Miss Kim Dwarf Lilac	30" - B4B	13
Tamd	Taxus x media	Dense Tea	24" - B4B	44
Totm	Thuja occidentalis 'Techny'	Mission Arborvitae	30" - B4B	15
Tari	Tilia americana 'Redmond'	Redmond Linden	2 1/2" - Cal	7
Tcgl	Tilia cordata 'Greenspire'	Greenspire Linden	2 1/2" - Cal	5
Tow	Tradescantia ohioensis	Spiderwort	3' Pots	237
Ulhs	Ulmus x 'Homestead'	Homestead Elm	2 1/2" - Cal	4
Vicl	Viburnum dentatum 'Chicago Lustre'	Chicago Lustre viburnum	36" - Ht.	50

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S.S.G.	5-20-10
S.S.G.	7-15-10



PREPARED FOR:
Milford Co.

LOCATION:
Orland Park, IL

DATE:
2-9-10

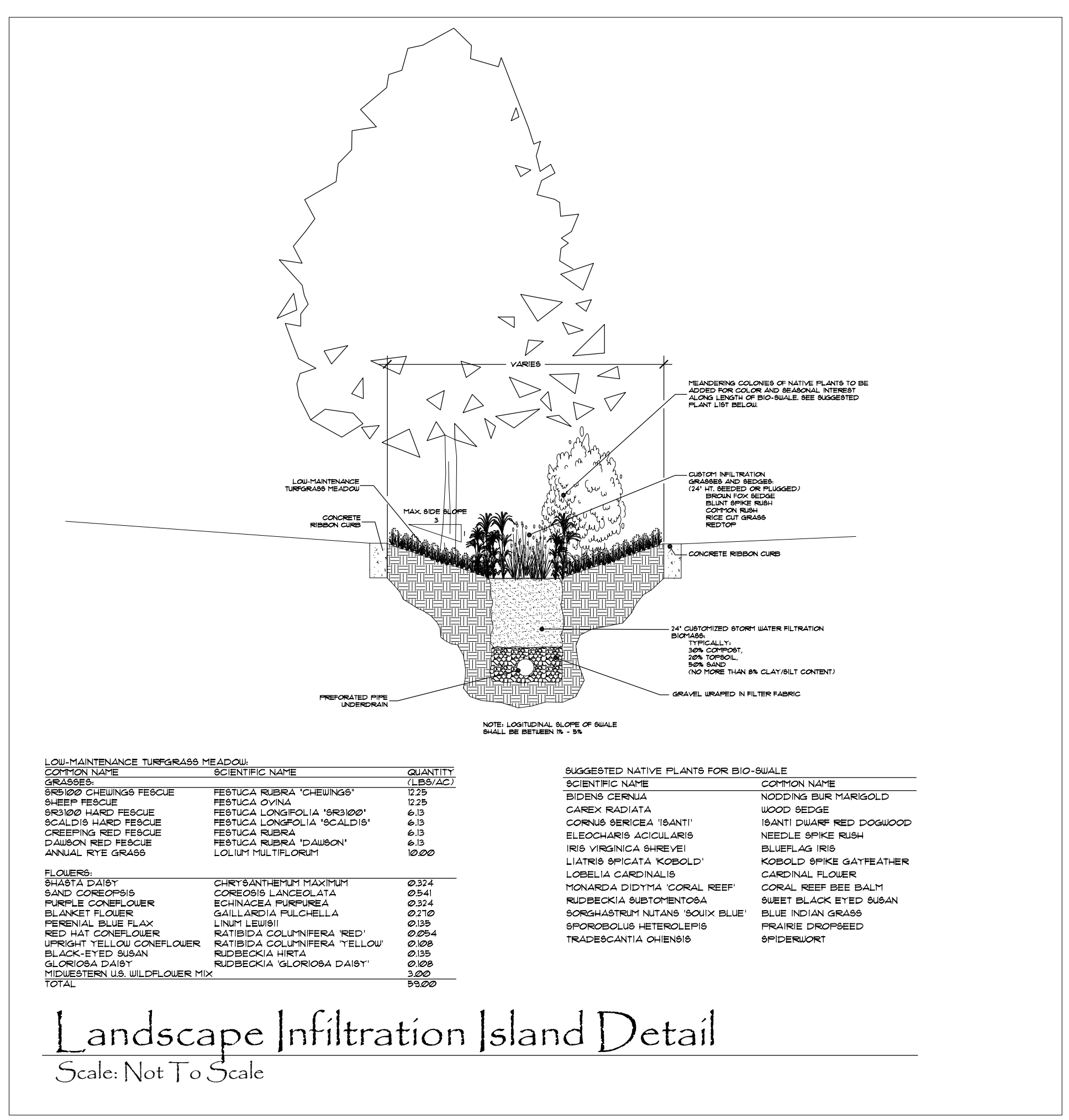
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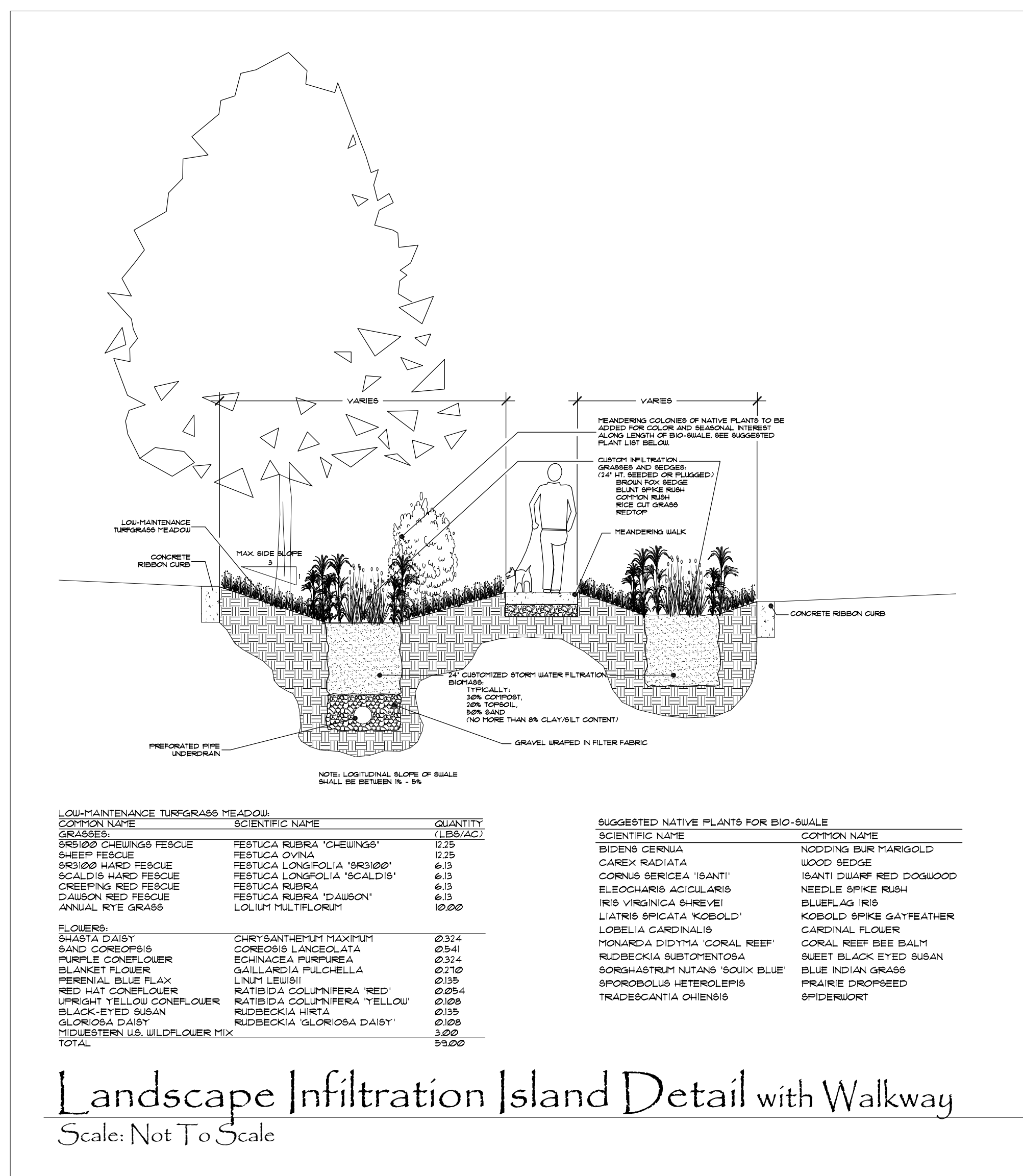
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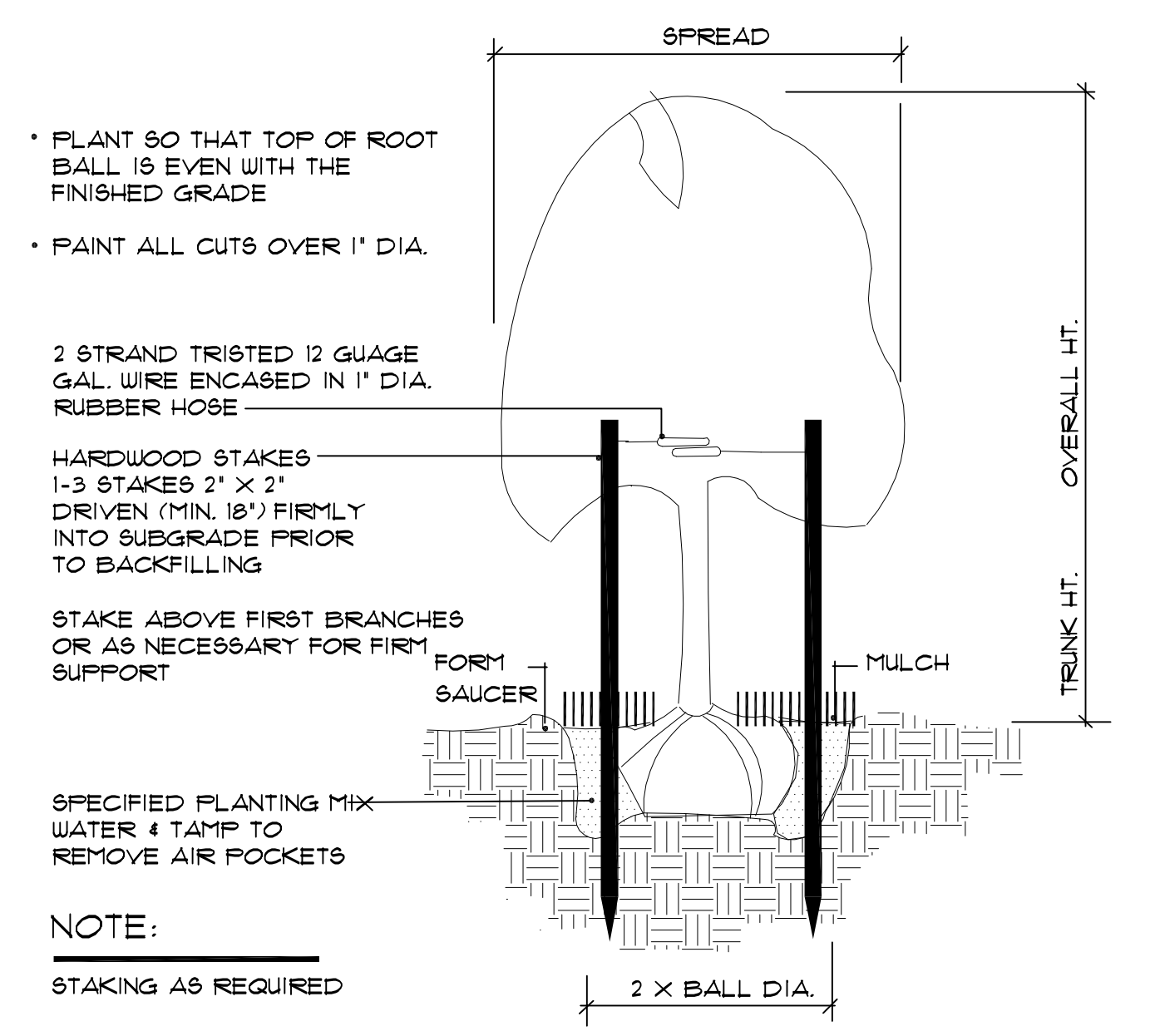
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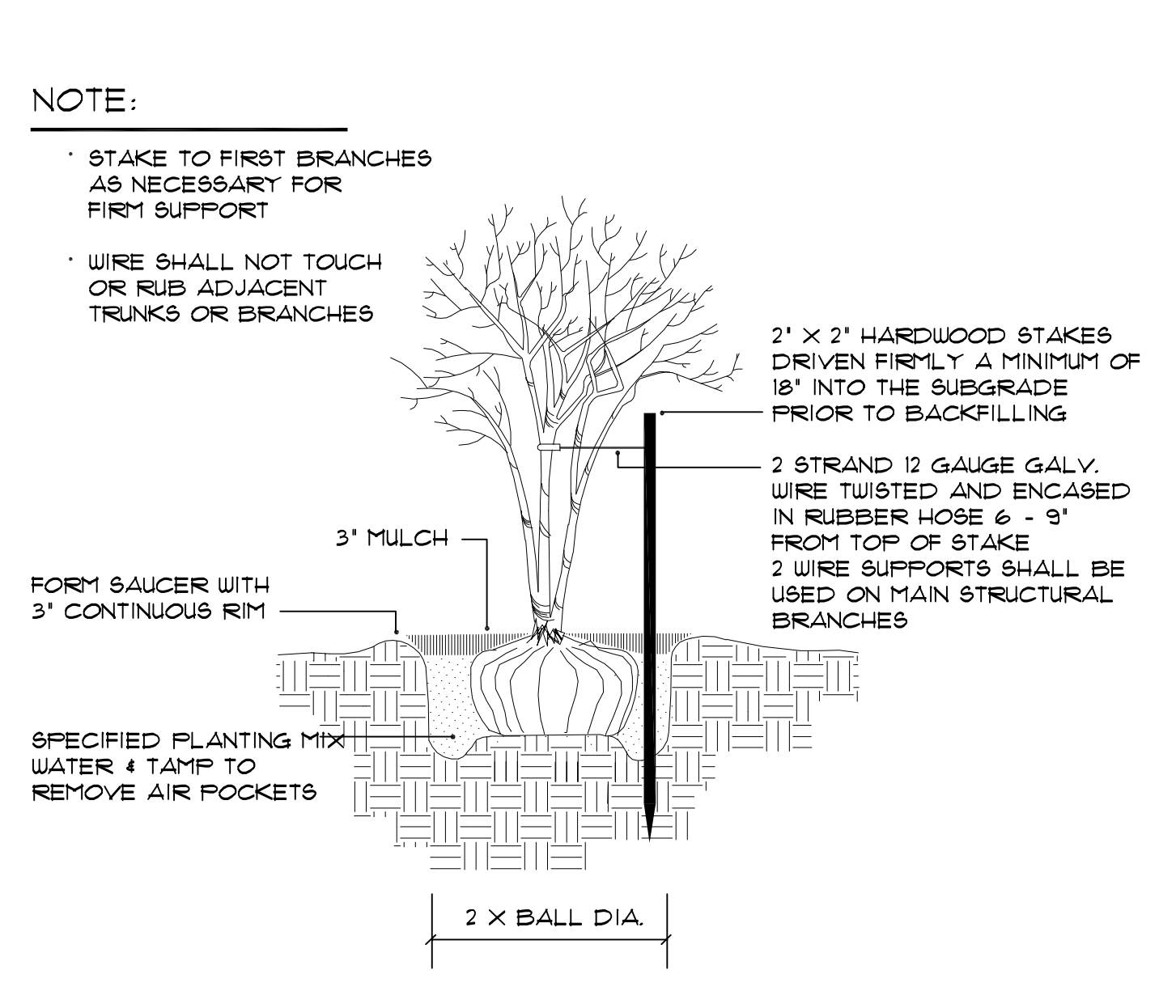
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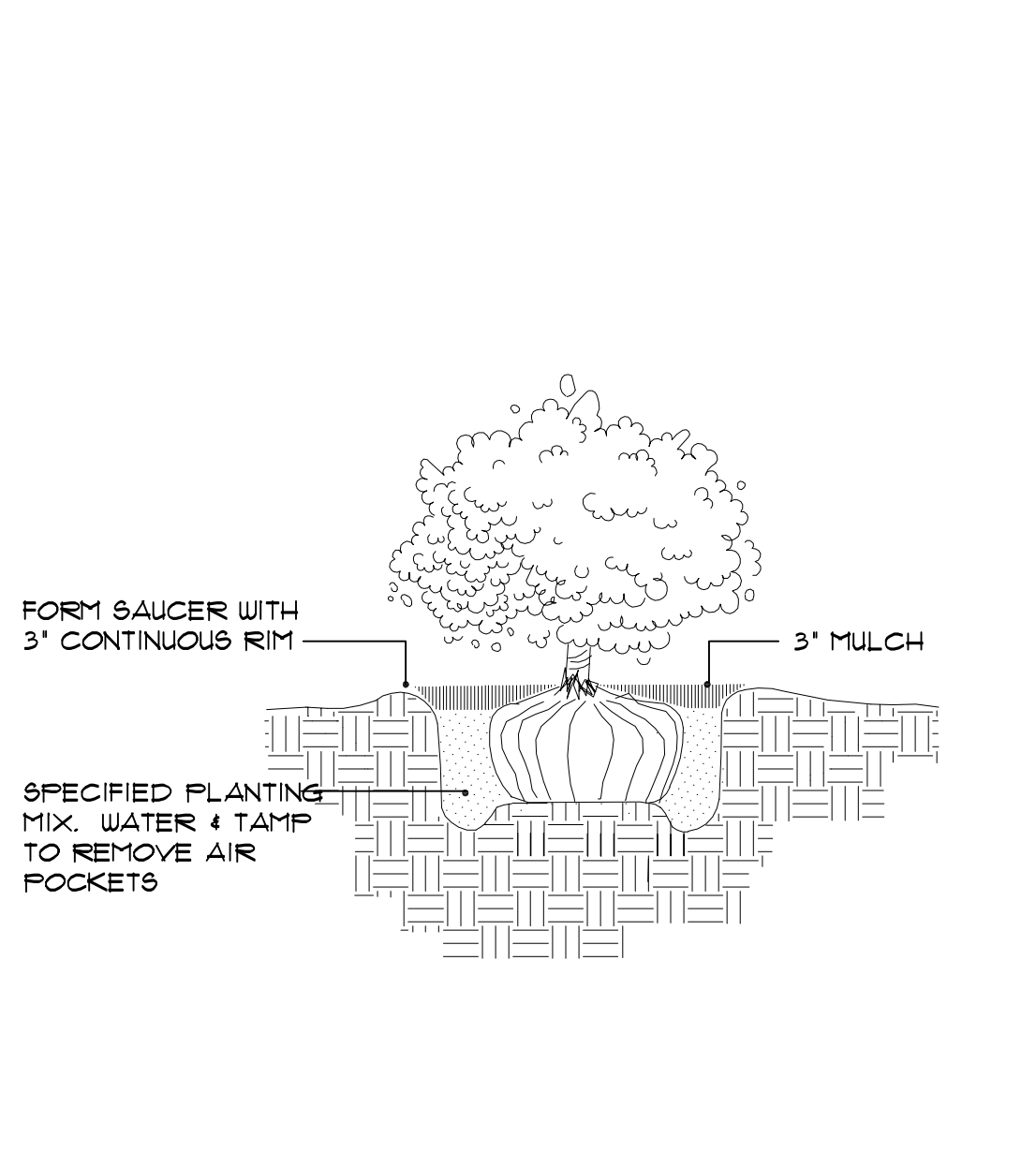
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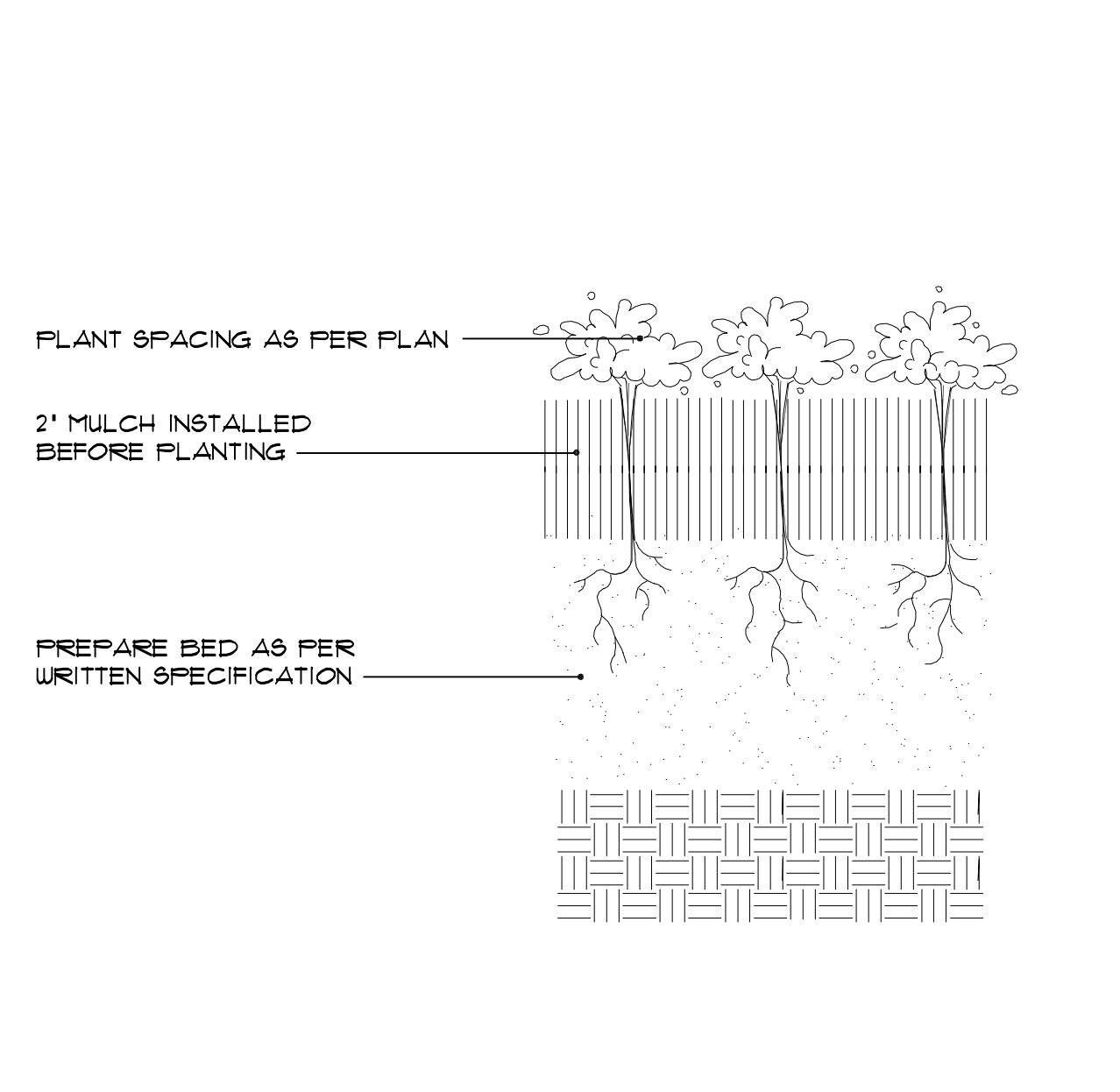
TREE PLANTING - VERTICAL STAKES
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MULTI-TRUNK TREE STAKING
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SHRUB PLANTING
SCALE: NOT TO SCALE



GROUNDCOVER PLANTING DETAIL
SCALE: NOT TO SCALE