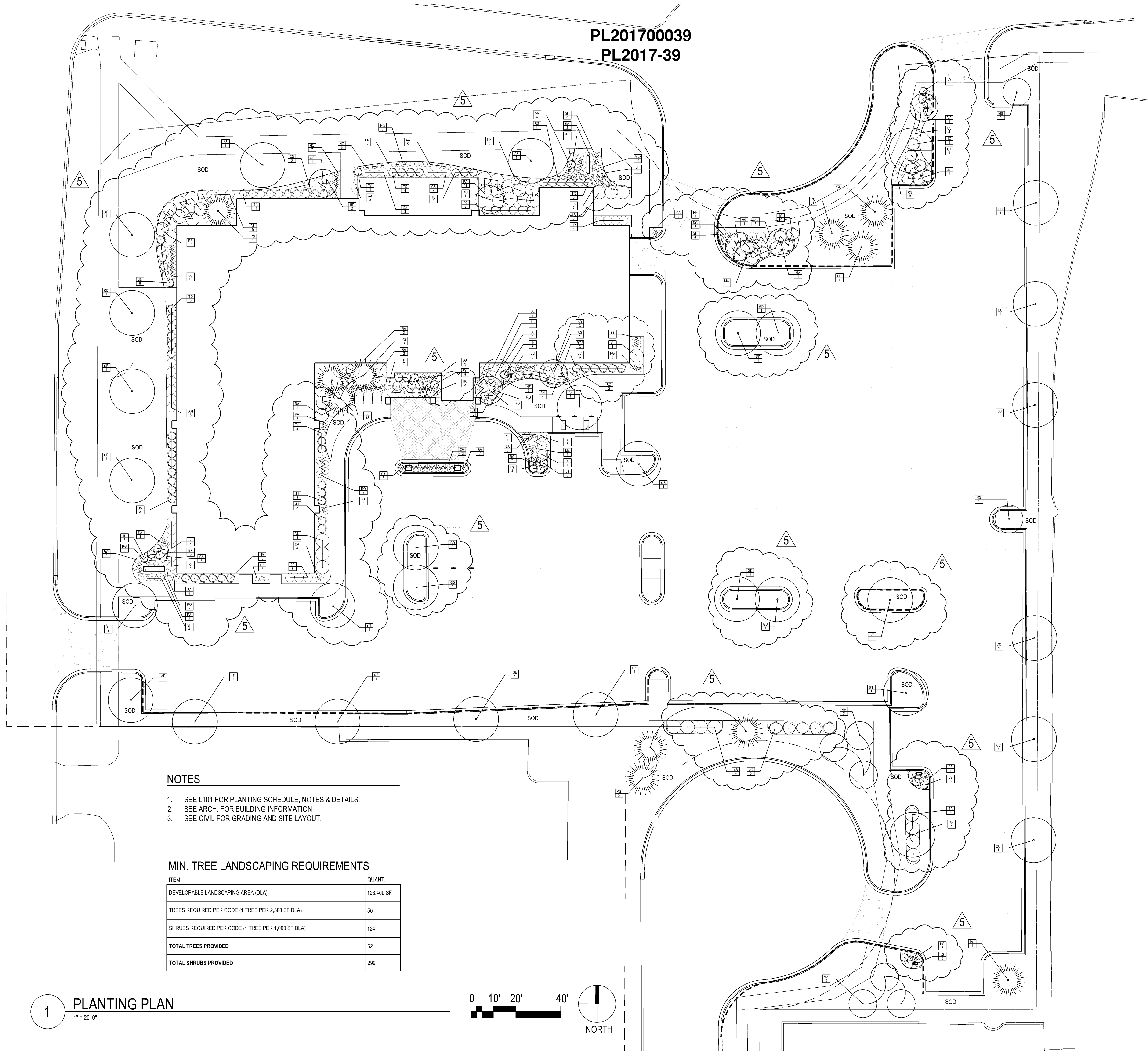
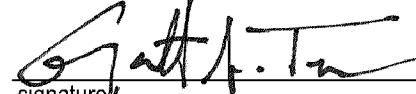




Holiday Inn Express

Bloomington, MN

stamp	
I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly registered landscape architect in the State of Minnesota.	
	3/7/2017
signature	date
GARRETT A. TEWS	48408
name	reg. no.
description	date
PERMITTING	6-7-2017
ADDENDUM #4	8-22-2017
ASI #4	10-12-2018

100e
LANDSCAPE PLAN

sheet number

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PLANTING NOTES

1. IRRIGATION PLAN TO BE PROVIDED BY IRRIGATION CONTRACTOR AND SUBMITTED FOR APPROVAL BY LANDSCAPE ARCHITECT. IRRIGATION PLAN SHALL INCLUDE RAIN SENSORS PER CITY REQUIREMENTS.

2. ALL PROPOSED PLANTS SHALL BE STAKED AS SHOWN ON THE DRAWINGS AND/OR AS DIRECTED IN THE FIELD BY THE LANDSCAPE ARCHITECT. THE LANDSCAPE ARCHITECT MUST APPROVE ALL STAKING LOCATIONS OF PLANT MATERIALS PRIOR TO ANY DIGGING. LANDSCAPE ARCHITECT SHALL BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF THE DELIVERY DATE FOR ALL PLANT MATERIALS.

3. EXISTING TREES INDICATED ON PLAN TO REMAIN. PROTECT FROM DAMAGE DURING CONSTRUCTION. ALL TREES OUTSIDE OF WORK LIMIT TO REMAIN UNLESS DAMAGED OR DISEASED. NOTIFY LANDSCAPE ARCHITECT OF ANY ADDITIONAL TREES REQUIRING REMOVAL. SEE ARCH. FOR LANDSCAPE DEMO AND TREE REMOVAL.

4. ALL DISTURBED AREAS SHALL BE RESTORED TO TURF UNLESS OTHERWISE SPECIFIED.

5. ALL PLANT MATERIAL SHALL BE WARRANTED BY THE CONTRACTOR FOR A PERIOD OF ONE YEAR AFTER THE OWNER'S WRITTEN ACCEPTANCE. ANY ACTS OF VANDALISM OR DAMAGE WHICH MAY OCCUR PRIOR TO THE OWNER'S WRITTEN ACCEPTANCE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

6. LANDSCAPE ARCHITECT MUST APPROVE THE DECOMPACTED SUBGRADE AFTER DECOMPACTION WORK IS COMPLETE AND PRIOR TO TOPSOIL PLACEMENT.

4. SEE CIVIL FOR EARTHWORK REQUIREMENTS. PROVIDE A MINIMUM OF 12 INCHES OF PLANTING SOIL MIX CONSISTING OF 1/3 TOPSOIL, 1/3 SAND, AND 1/3 ORGANIC COMPOST IN ALL SHRUB AND PERENNIAL BEDS. WHERE SHRUBS OR PERENNIALS ARE GROUPED, CREATE ONE CONTINUOUS PLANTING BED. LANDSCAPE ARCHITECT MUST APPROVE SOIL MIXTURE PRIOR TO SPREADING. CONTRACTOR MUST SUBMIT TESTING RESULTS AND FERTILIZER RECOMMENDATIONS FOR REVIEW PRIOR TO APPROVAL. SEE PLANTING DETAILS.

5. ALL EDGED SHRUB PLANTING BEDS TO RECEIVE UNCOLORED 3 INCH DEPTH OF SHREDDED HARDWOOD BARK MULCH. LANDSCAPE ARCHITECT TO APPROVE MULCH PRIOR TO INSTALLATION.

6. ALL PLANTING BEDS NOT CONTAINED BY STRUCTURES, CURB, OR PAVING MUST BE EDGED WITH METAL LANDSCAPE EDGING. PERMALOC 'CLEANLINE' 4" X 3/16", MILL FINISH, OR APPROVED EQUAL.
7. WHERE SOD ABUTS PAVED SURFACES, FINISHED GRADE OF SOD MUST BE HELD 1 INCH BELOW THE SURFACE ELEVATION OF THE PAVED SURFACE.

8. SOD SHALL BE LAID PARALLEL TO THE CONTOURS AND SHALL HAVE STAGGERED JOINTS.

9. ADJUSTMENT IN LOCATION OF PROPOSED PLANT MATERIAL MAY BE NEEDED IN THE FIELD. SHOULD AN ADJUSTMENT BE ADVISED, THE LANDSCAPE ARCHITECT MUST BE NOTIFIED FOR APPROVAL PRIOR TO ADJUSTMENT.

10. ALL PLANT MATERIAL SHALL BE CLEARLY IDENTIFIED (COMMON OR LATIN NOMENCLATURE) WITH A PLASTIC TAG PROVIDED BY NURSERY OR PLANT SOURCE WHICH SHALL NOT BE REMOVED PRIOR TO THE LANDSCAPE ARCHITECT'S APPROVAL.

11. ALL PLANT MATERIAL SHALL BE FERTILIZED UPON INSTALLATION WITH DRIED BONE MEAL OR OTHER FERTILIZER AS INDICATED MIXED IN WITH THE PLANTING SOIL PER MANUFACTURER'S INSTRUCTIONS.

12. ALL PLANT MATERIALS ARE TO BE INSTALLED PER PLANTING DETAILS.

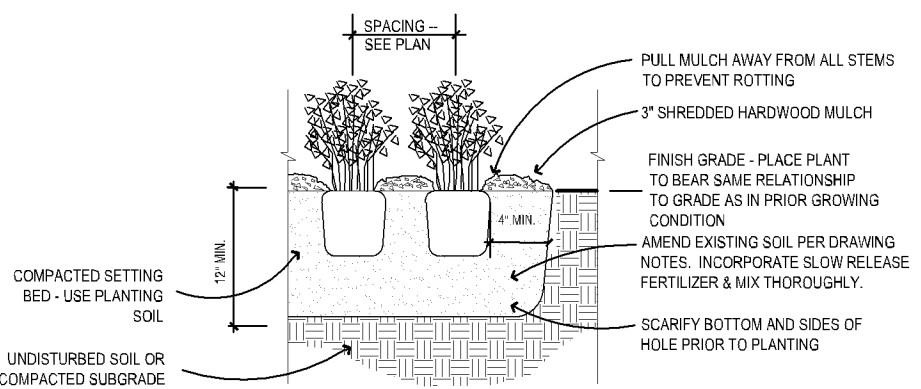
13. WRAP ALL DECIDUOUS TREES FROM THE GROUND TO THE FIRST BRANCH FOR WINTER. WRAPPING MATERIAL SHALL BE QUALITY, HEAVY WATERPROOF CREPE PAPER MANUFACTURED EXPRESSLY FOR THIS PURPOSE. WRAP ALL DECIDUOUS TREES PLANTED IN THE FALL PRIOR TO DECEMBER 1ST, AND REMOVE ALL WRAPPING BETWEEN MAY 1ST AND JUNE 1ST, OR AS INSTRUCTED BY THE LANDSCAPE ARCHITECT.

14. IF THE LANDSCAPE CONTRACTOR PERCEIVES ANY DEFICIENCIES IN THE PLANT SELECTIONS, SOIL CONDITIONS, OR ANY OTHER SITE CONDITIONS WHICH MIGHT NEGATIVELY AFFECT PLANT MATERIAL ESTABLISHMENT, SURVIVAL, OR GUARANTEE, THE LANDSCAPE CONTRACTOR SHALL BRING THESE DEFICIENCIES TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.

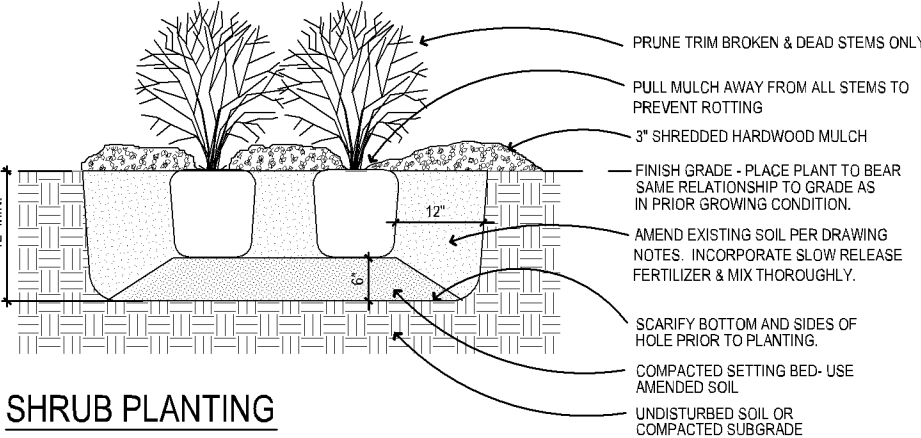
15. ALL SINGLE STEM TREES SHALL BE STOCK THAT WAS GROWN EXPRESSLY AS SUCH. MULTIPLE STEM STOCK WITH STEMS REMOVED WILL NOT BE ACCEPTED.

16. NO PLANT MATERIAL SUBSTITUTIONS WILL BE ACCEPTED UNLESS APPROVAL IS REQUESTED OF THE LANDSCAPE ARCHITECT BY THE LANDSCAPE CONTRACTOR PRIOR TO SUBMISSION OF A BID AND/OR QUOTATION.

17. CONTRACTOR SHALL PROVIDE A WRITTEN REQUEST FOR THE OWNER ACCEPTANCE INSPECTION UPON COMPLETION OF ALL PLANTING WORK.

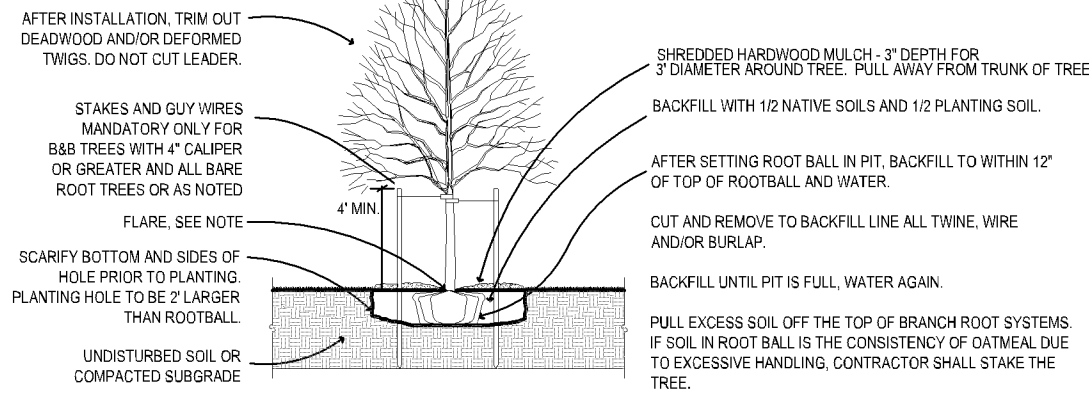


PERENNIAL PLANTING



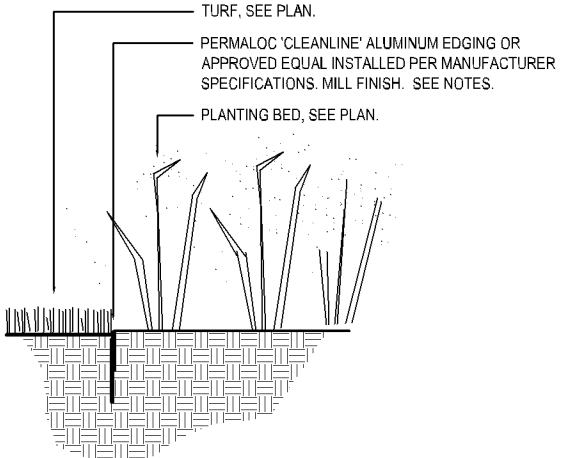
SHRUB PLANTING

NOTE
CONTRACTOR TO LOCATE WITH PIN THE ROOT FLARE OF EACH TREE PRIOR TO PLACING TREE IN PLANTING PIT. (THE FLARE IS WHERE THE FIRST HORIZONTAL ROOT COMES OUT FROM THE TRUNK). THE PLANTING DEPTH OF EACH TREE WILL BE INSPECTED. ANY TREE PLANTED TOO DEEPLY OR WITH FLARE BURIED WILL BE REJECTED.
REMOVE SOIL FROM TOP OF ROOTBALL TO EXPOSE TOP OF FLARE (SOMETIMES AS MUCH AS HALF THE ROOTBALL).
SET TREE IN PIT SO THAT FLARE IS ONE TWO INCHES ABOVE SURROUNDING GRADE.
IN ALL AREAS WITH HEAVY CLAY OR POORLY DRAINED SOILS (MOTTLING), CONTACT LANDSCAPE ARCHITECT TO POSSIBLY RELOCATE TREE OR TO CONFIRM ELEVATED ROOTBALL IN HEAVY SOILS. THE CONTRACTOR SHALL SET THE FLARE OF THE TREE 2\"/>



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GUY ASSEMBLY: 1/4\"/>

TREE PLANTING



LANDSCAPE EDGING

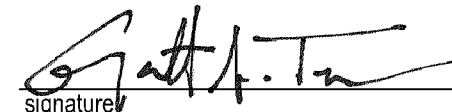
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L100 PLANTING SCHEDULE

TAG	QTY	COMMON NAME	BOTANICAL NAME	SIZE	NOTES
TREES					
AF	6	SIENNA GLEN MAPLE	ACER X FREMANII 'SIENNA GLEN'	3" B+B	STRAIGHT LEADER
AG	5	AUTUMN BRILLIANCE SERVICEBERRY	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	6" B+B	CLUMP FORM
CC	6	THORNLESS COCKSPUR HAWTHORN	CRATAEGUS CRUS-GALLI VAR INERMIS	2" B+B	CLUMP FORM
GD	6	ESPRESSO KENTUCKY COFFEETREE	GYMNOCLADUS DIOICUS 'ESPRESSO-JFS'	3" B+B	STRAIGHT LEADER
GT	4	SKYLINE HONEYLOCUST	GLEDITSIA TRIACANTHOS VAR. INERMIS 'SKYCOLE'	3" B+B	STRAIGHT LEADER
MA	10	ADAMS CRABAPPLE	MALUS 'ADAMS'	2" BB	--
MS	3	SPRING SNOW CRABAPPLE	MALUS 'SPRING SNOW'	6" B+B	CLUMP FORM
PG	7	BLACK HILLS SPRUCE	PICEA GLAUCA DENSATA	8" B+B	--
PS	4	PRAIRIE STATESMAN SWISS STONE PINE	PINUS CEMBRA 'HERMAN'	8" B+B	--
QB	1	SWAMP WHITE OAK	QUERCUS BICOLOR	3" B+B	STRAIGHT LEADER
QE	8	NORTHERN PIN OAK	QUERCUS ELLIPSOIDALIS	3" BB	STRAIGHT LEADER
SHRUBS					
AM	6	ILLINOIS BEAUTY CHOKEBERRY	ARONIA MELANOCARPA 'MORTON'	5 GAL	--
CS	21	ARCTIC FIRE DOGWOOD	CORNUS SERICEA 'FARROW'	5 GAL	--
DL	20	KODIAK RED BUSH HONEYSUCKLE	DIERVILLA 'G2X885411'	5 GAL	--
EA	11	DWARF BURNING BUSH	EUONYMUS ALATUS 'COMPACTUS'	10 GAL	--
HP	17	BOMBSHELL HYDRANGEA	HYRANGAEA PANICULATA 'BOMBSHELL'	3 GAL	--
JC	23	JUNIPER 'SEA GREEN'	JUNIPERUS CHINENSIS 'SEA GREEN'	5 GAL	--
JH	15	LIMEGLOW JUNIPER	JUNIPERUS HORIZONTALIS 'LIMEGLOW'	5 GAL	--
JS	38	JUNIPER 'ARCADIA'	JUNIPERUS SABINA 'ARCADIA'	5 GAL	--
JV	12	SKYROCKET JUNIPER	JUNIPERUS VIRGINIANA 'SKY ROCKET'	6" B+B	--
RA	33	GRO-LOW SUMAC	RHUS AROMATICA 'GRO-LOW'	5 GAL	--
RO	17	CAREFREE DELIGHT ROSE	ROSA 'CAREFREE DELIGHT'	5 GAL	--
RO2	15	SNOW PAVEMENT ROSE	ROSA 'SNOW PAVEMENT'	5 GAL	--
SB	9	GOLDFLAME SPIREA	SPIRAEA X BUMALDA 'GOLDFLAME'	5 GAL	--
SP	3	DWARF BLUE LEAF ARCTIC WILLOW	SALIX PURPUREA 'NANA'	5 GAL	--
TC	40	DWARF BRIGHT GOLD YEW	TAXUS CUSPIDATA 'DWARF BRIGHT GOLD'	5 GAL	--
TO	9	MR. BOWLING BALL ARBORVITAE	THUJA OCCIDENTALIS 'BOBAZAM'	5 GAL	--
VL	4	MOHICAN VIBURNUM	VIBURNUM LANTANA 'MOHICAN'	5 GAL	--
PERENNIALS					
AA	20	WHITE GLORIA ASTILBE	ASTILBE ARENDsii 'WHITE GLORIA'	1 GAL	--
CA	25	KARL FOERSTER FEATHER REED GRASS	CALAMAGROSIS ACUTIFLORA 'KARL FOERSTER'	1 GAL	--
EP	6	POWOW WILD BERRY CONEFLOWER	ECHINACEA PURPUREA 'POWOW WILD BERRY'	1 GAL	--
HG	14	GUACAMOLE HOSTA	HOSTA 'GUACAMOLE'	1 GAL	--
HS	5	STELLA SUPREME DAYLILY	HEMEROCALLIS 'STELLA SUPREME'	1 GAL	--
HX	7	CARAMEL HEUCHERA	HEUCHERA X VILLOSA 'CARAMEL'	1 GAL	--
LS	4	LIATRIS, FLORISTAN VIOLETT	LIATRIS SPICATA 'FLORISTAN VIOLETT'	1 GAL	--
NF	12	WALKER'S LOW CATMINT	NEPETA FAASSENII 'WALKER'S LOW'	1 GAL	--
PA	13	LITTLE SPIRE RUSSIAN SAGE	PEROVSKIA ATRIPLICIFOLIA 'LITTLE SPIRE'	1 GAL	--
RG	32	GOLDSTURM RUDBECKIA	RUDBECKIA 'GOLDSTURM'	1 GAL	--
SA	36	AUTUMN FIRE SEDUM	SEDUM X 'AUTUMN FIRE'	1 GAL	--
SS	44	LITTLE BLUESTEM 'BLUE HEAVEN'	SCHYZACHYRIUM SCOPARIUM 'MINNBLUE A'	1 GAL	--
SH	8	PRAIRIE DROPSEED	SPOROBOLUS HETEROLEPIS	1 GAL	--

stamp

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly registered landscape architect in the State of Minnesota.

 3/14/2017
signature date
GARRETT A. TEWS 48408
name reg. no.

description	date
PERMITTING	6-7-2017
ADDENDUM #4 	8-22-2017
ASI #4 	10-12-2018

title

PLANTING SCHEDULE, NOTES
& DETAILS

sheet number

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PLANTING DETAILS

NOT TO SCALE