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CASE #PL2021-255

LANDSCAPING PLAN APPROVED
CITY OF BLOOMINGTON
NMJ
03/30/2022

PLANT SCHEDULE					
DECIDUOUS TREES	QTY	COMMON NAME	BOTANICAL NAME	CONT	SIZE
AM	16	ARMSTRONG MAPLE	Acer freemanii 'Armstrong'	B & B	2.5" Cal
RO	21	CRIMSON SPIRE OAK	Quercus robur x Q. alba 'Crimschmidt'	B & B	2.5" Cal
GB	3	GINKGO TREE MALE NON-FRUITING	Ginkgo biloba	B & B	2.5" Cal
IH	3	IMPERIAL HONEYLOCUST	Gleditsia triacanthos 'Impcole' TM	B & B	2.5" Cal
SGM	17	SIENNA GLEN MAPLE	Acer freemanii 'Sienna Glen'	B & B	2.5" Cal
QB	4	SWAMP WHITE OAK	Quercus bicolor	B & B	2.5" Cal
EVERGREEN TREES	QTY	COMMON NAME	BOTANICAL NAME	CONT	SIZE
BS	4	BLACK HILLS SPRUCE FULL FORM	Picea glauca 'Densata'	B & B	6' HGT
ORNAMENTAL TREES	QTY	COMMON NAME	BOTANICAL NAME	CONT	SIZE
JT	2	SNOWDANCE JAPANESE TREE LILAC	Syringa reticulata 'Bailnee'	B & B	1.5" Cal
SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	MIN CONT	MIN SIZE
AD	24	ARCTIC FIRE DOGWOOD	Cornus sericea 'Arctic Fire'	5 gal	24" HGT
GF	114	GRO-LOW FRAGRANT SUMAC	Rhus aromatica 'Gro-Low'	5 gal	24" SPRD
CONIFEROUS SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	MIN CONT	MIN SIZE
BC	27	BLUE CHIP JUNIPER	Juniperus horizontalis 'Blue Chip'	5 gal	18" SPRD
SG	10	SEA GREEN JUNIPER	Juniperus chinensis 'Sea Green'	5 gal	18" SPRD
GROUND COVERS	CODE	COMMON NAME	BOTANICAL NAME		
SM 1		STONE MULCH WASHED GREY TRAP ROCK 2.5" 3" DEPTH OVER FABRIC			
SM 2		STONE RIP RAP GREY TRAP ROCK RIP RAP SIZE - 5"-12" OVER FABRIC			
SSM 1		STORMWATER SEED MIX BWSR SEED MIX 33-261			
SOD		TURF SOD			

LANDSCAPE REQUIREMENTS:
TREE & SHRUB REQUIREMENTS
1 TREE PER 2,500 SF OF DEVELOPMENT LANDSCAPING AREA
1 SHRUB PER 1,000 SF OF DEVELOPMENT LANDSCAPING AREA
DEVELOPMENT LANDSCAPING AREA:
174,660 SF
TREES REQUIRED - 70
SHRUBS REQUIRED - 175
EXISTING TREES WITHIN DEVELOPMENT LANDSCAPE AREA: 23
EXISTING TREES SAVED: 9
EXISTING SHRUBS WITHIN DEVELOPMENT LANDSCAPE AREA: 0
TREES PROVIDED: 79 (70 PROPOSED, 9 EXISTING)
SHRUBS PROVIDED: 175
LANDSCAPE YARD PROVIDED ALONG COMPUTER AVE AND SITE PERIMETER
1 TREE PER PARKING LOT ISLAND PROVIDED

PARKING LOT SCREENING IS NOT REQUIRED. DISTANCE TO PARKING LOT FROM STREET IS GREATER THAN 40 FEET
SOIL FOR PARKING LOT ISLANDS SHOULD BE COMPOSED OF A 1:1:1 MIX OF SOIL, COMPOST AND SAND. THE EXISTING SOIL SHOULD BE EXCAVATED TO A MINIMUM DEPTH OF TWO FEET AND BE REPLACED WITH THE APPROVED SOILS MIX.

GENERAL NOTES:
CONTRACTOR SHALL VISIT SITE PRIOR TO SUBMITTING BID.
CONTRACTOR TO INSPECT SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS RELATING TO THE NATURE AND SCOPE OF WORK.

VERIFY LAYOUT AND ANY DIMENSIONS SHOWN AND BRING TO THE ATTENTION OF THE LANDSCAPE ARCHITECT ANY DISCREPANCIES WHICH MAY COMPROMISE THE DESIGN AND/OR INTENT OF THE PROJECT'S LAYOUT.

ASSURE COMPLIANCE WITH ALL APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK OR MATERIALS SUPPLIED.

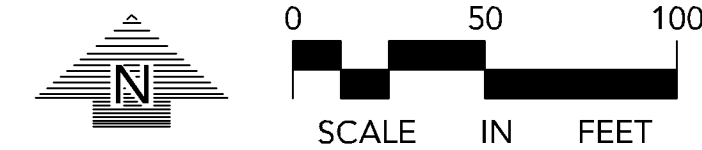
CONTRACTOR SHALL PROTECT ALL EXISTING ROADS, CURBS/GUTTERS, TRAILS, TREES, LAWNS AND SITE ELEMENTS DURING PLANTING OPERATIONS. ANY DAMAGE TO SAME SHALL BE REPAIRED AT NO COST TO THE OWNER.

CONTRACTOR SHALL VERIFY ALIGNMENT AND LOCATION OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES AND PROVIDE THE NECESSARY PROTECTION FOR SAME BEFORE CONSTRUCTION / MATERIAL INSTALLATION BEGINS (MINIMUM 10' - 0" CLEARANCE).

ALL UNDERGROUND UTILITIES SHALL BE LAID SO THAT TRENCHES DO NOT CUT THROUGH ROOT SYSTEMS OF ANY EXISTING TREES TO REMAIN.

EXISTING CONTOURS, TRAILS, VEGETATION, CURB/GUTTER AND OTHER EXISTING ELEMENTS BASED UPON INFORMATION SUPPLIED TO LANDSCAPE ARCHITECT BY OTHERS. CONTRACTOR SHALL VERIFY ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME.

THE ALIGNMENT AND GRADES OF THE PROPOSED WALKS, TRAILS AND/OR ROADWAYS ARE SUBJECT TO FIELD ADJUSTMENT REQUIRED TO CONFORM TO LOCALIZED TOPOGRAPHIC CONDITIONS AND TO MINIMIZE TREE REMOVAL AND GRADING. ANY CHANGE IN ALIGNMENT MUST BE APPROVED BY LANDSCAPE ARCHITECT.



NOTE:
EXISTING CONDITIONS
INFORMATION SHOWN IS FROM
A TOPO SURVEY PREPARED BY
SEH AND DATED DECEMBER, 2021.



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7200 Hemlock Lane, Suite 300
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LOUCKS PROJECT NO. 20244A

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I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Landscape Architect under the laws of the State of Minnesota.

Name:

Date: 12-15-2021 Lic./Reg. No. 52050

Issued For

Item	Date
SD ISSUE	11-01-2021
PRE-APPLICATION DRC ISSUE	11-17-2021
PROGRESS SET	11-24-2021
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BP-01 CD ISSUE	12-15-2021
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BP-01 PERMIT SET	02-18-2022
BP-01 PERMIT SET REVISIONS	03-30-2022

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Comm. No. 3.2021141.00

Drawn: TDG/ZBM/MDC

Sheet Title

**LANDSCAPE PLAN
OVERALL**

Sheet No.

260.LP

County of Ramsey

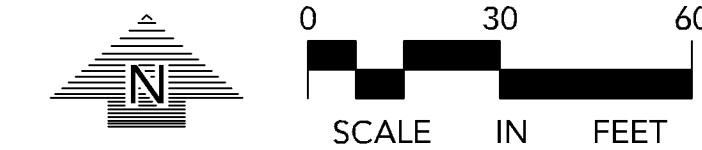


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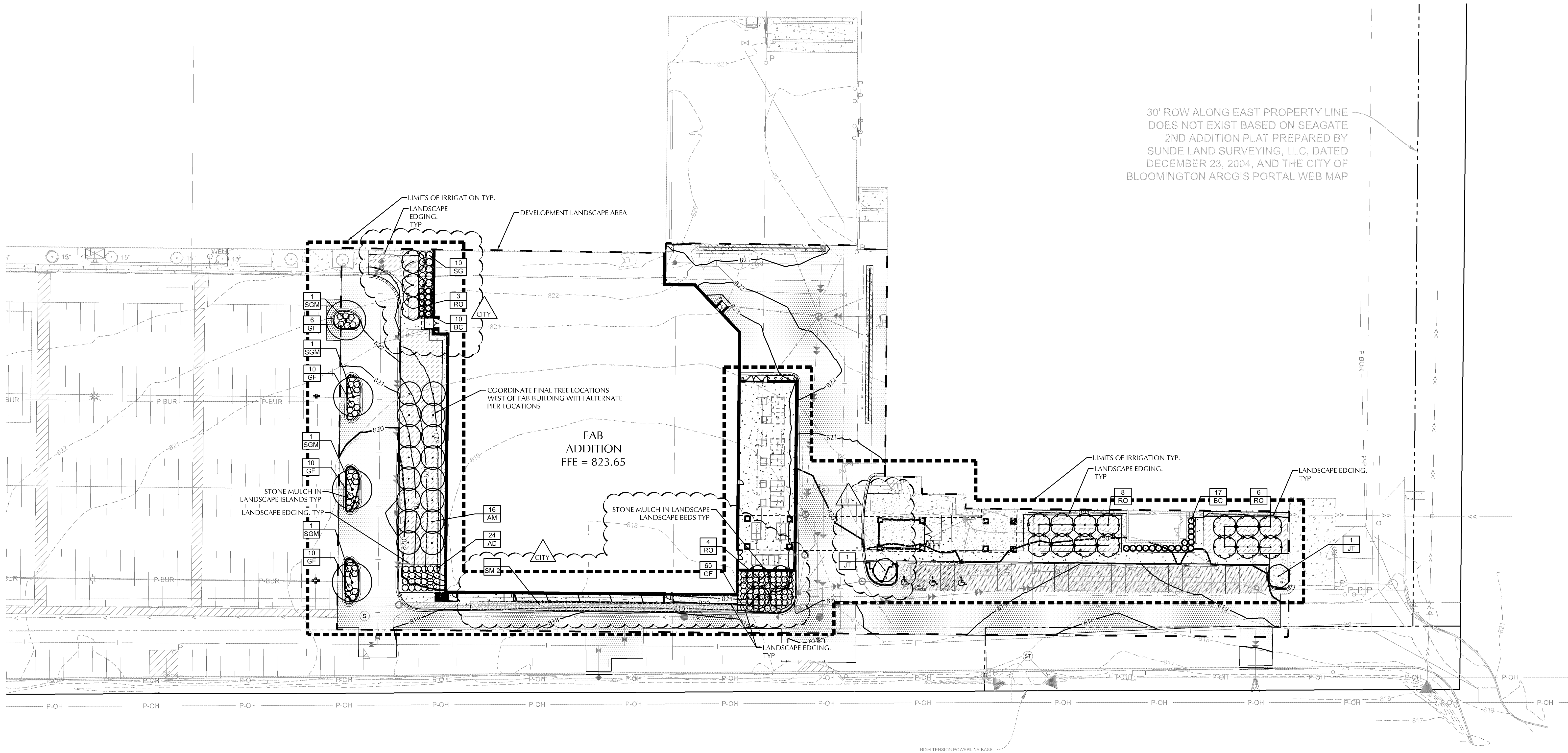
CASE #PL2021-255

LANDSCAPING PLAN APPROVED
CITY OF BLOOMINGTON
NJMJ
03/30/2022

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**LANDSCAPE PLAN
EAST**

Sheet No.

261.LP

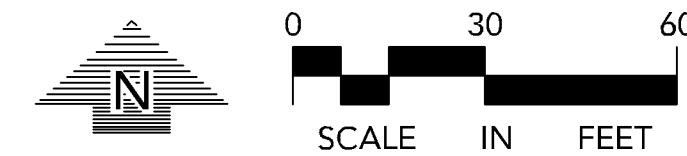


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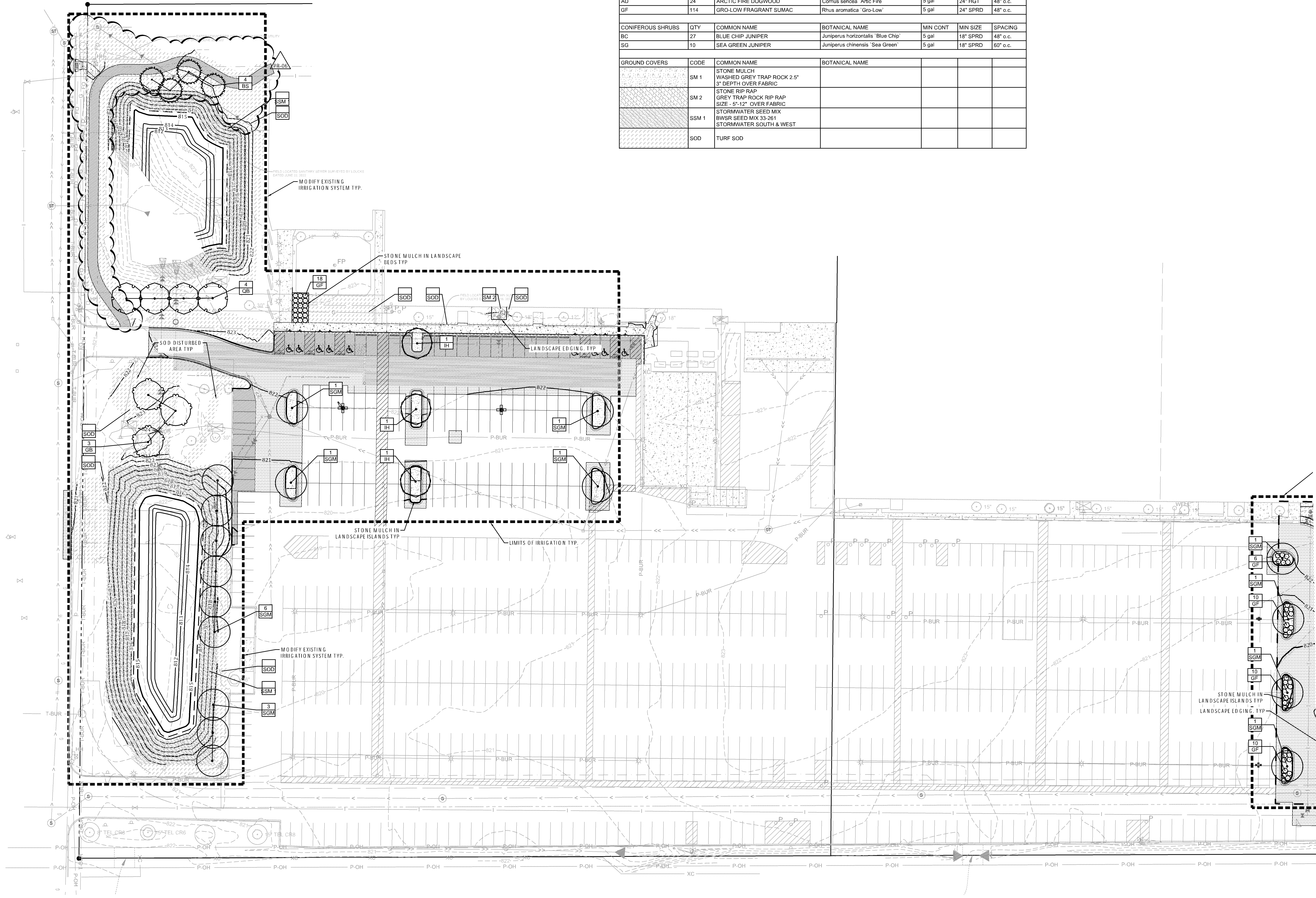
LANDSCAPING PLAN APPROVED

NMJ
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PR-01	04-21-2022
PR-02	04-28-2022
PR-03	05-21-2022
ASI-01	06-22-2022
RN-28	07-01-2022
PR-04	07-14-2022
CITY RESUBMITTAL	07-18-2022
PR-05	08-31-2022
PR-06	09-20-2022

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LANDSCAPE PLAN
WEST

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262.LP