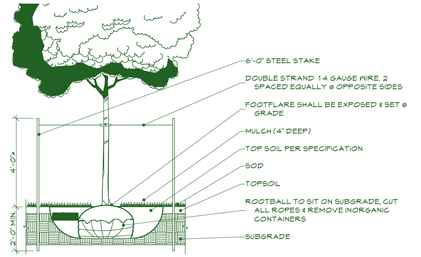
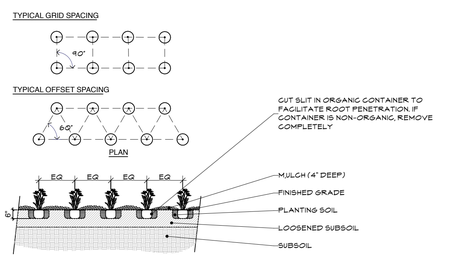


2 AS-002

Deciduous Tree

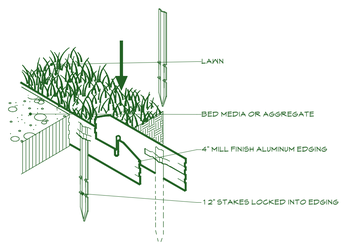
SCALE: 1" = 20'



3 AS-002

Perrenials

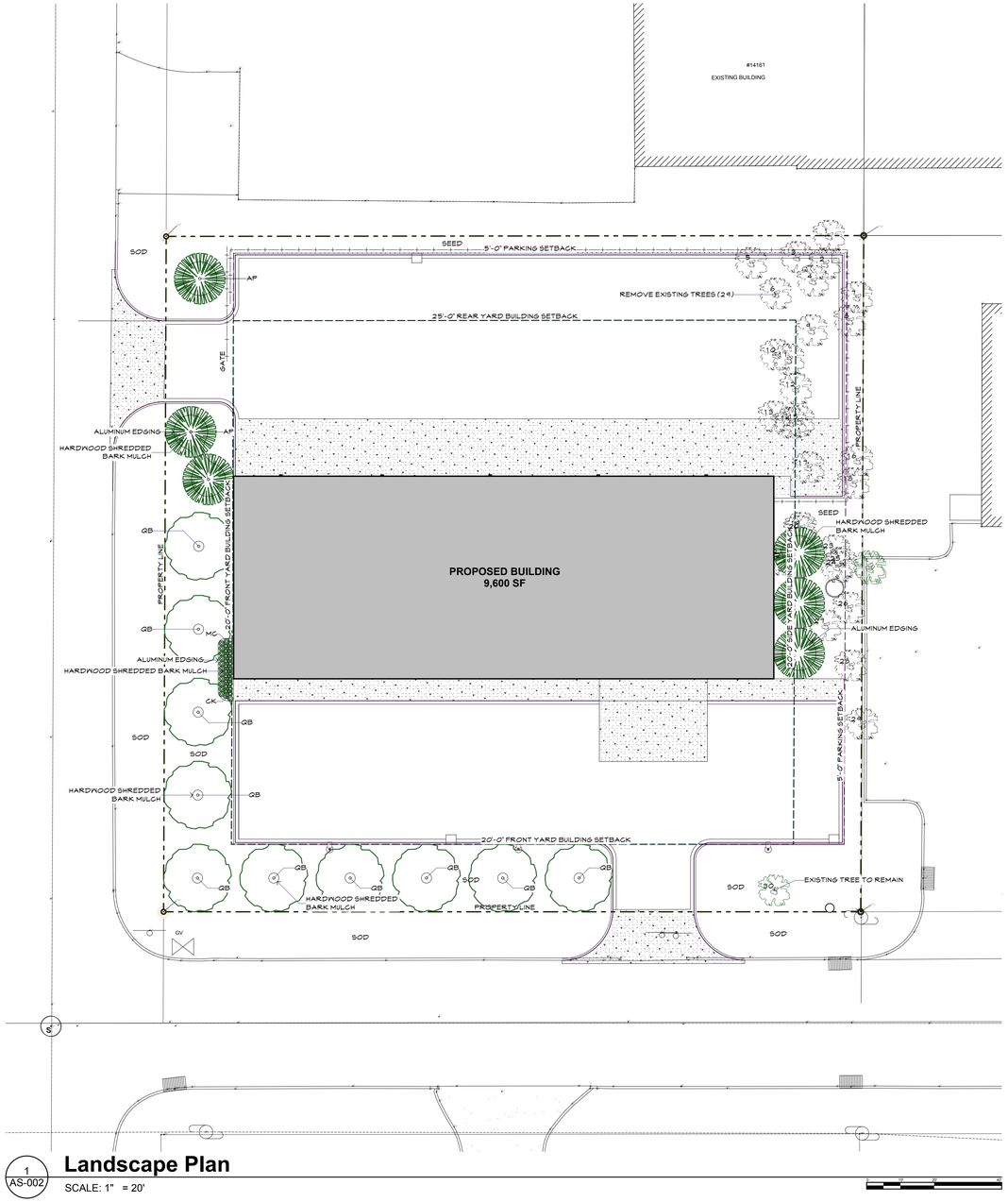
SCALE: 1" = 20'



4 AS-002

Aluminum Edge

SCALE: 1" = 20'



1 AS-002

Landscape Plan

SCALE: 1" = 20'

LANDSCAPE SYMBOL LEGEND

EXISTING TREE TO REMAIN

EXISTING TREE TO BE REMOVED

NEW CONIFEROUS TREE

NEW DECIDUOUS TREE

NEW SHRUB

LANDSCAPE SUMMARY

DESIGN AND DEVELOPMENT STANDARDS Section 106-570

	Existing tree quantity:	29	292"
	Trees to be removed:	18	284"
	Trees to remain:	1	8"
	Removal threshold:		205"
	Deficit:		79"
	Reforestation requirement (79"x1.25"):		99"
	Proposed:		40"
	Restitution (59x$125.00)	$7,375.00	
REQUIRED:	Trees:	16 (800/50)	
	Shrubs:	32 (9600/300)	
	Road frontage plantings	12 (400/35)	
PROPOSED:	Trees:	40	
	Shrubs:	35	

LANDSCAPING SCHEDULE

KEY	BOTANICAL / COMMON NAME	SIZE	QTY	TOTAL INCHES
DECIDUOUS TREE				
QB	QUERCUS BICOLOR/ SWAMP WHITE OAK	2.5" BB	10	25
CONIFEROUS				
AP	PICEA ABIES / NORWAY SPRUCE	6'/2.5" BB	6	15
SHRUBS / PERRENIALS				
CK	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / FEATHER REED GRASS	#1 CONT.	21	
MG	MOLINA CAERULEA 'VARIEGATA' / VARIEGATED MOOR GRASS	#1 CONT.	14	

EXISTING	SIZE	COND.	STATUS	REASON
1 OAK	11"	GOOD	REMOVED	MASS GRADING
2 OAK	11"	GOOD	REMOVED	MASS GRADING
3 OAK	8"	GOOD	REMOVED	MASS GRADING
4 OAK	6"	GOOD	REMOVED	MASS GRADING
5 ELM	13"	GOOD	REMOVED	MASS GRADING
6 OAK	16"	GOOD	REMOVED	MASS GRADING
7 OAK	6"	GOOD	REMOVED	MASS GRADING
8 MAPLE	4"	GOOD	REMOVED	MASS GRADING
9 MAPLE	7"	GOOD	REMOVED	MASS GRADING
10 OAK	20"	GOOD	REMOVED	MASS GRADING
11 OAK	15"	GOOD	REMOVED	MASS GRADING
12 ELM	6"	GOOD	REMOVED	MASS GRADING
13 OAK	15"	GOOD	REMOVED	MASS GRADING
14 OAK	15"	GOOD	REMOVED	MASS GRADING
15 OAK	7"	GOOD	REMOVED	MASS GRADING
16 OAK	7"	GOOD	REMOVED	MASS GRADING
17 OAK	7"	GOOD	REMOVED	MASS GRADING
18 OAK	7"	GOOD	REMOVED	MASS GRADING
19 OAK	6"	GOOD	REMOVED	MASS GRADING
20 OAK	5"	GOOD	REMOVED	MASS GRADING
21 OAK	6"	GOOD	REMOVED	MASS GRADING
22 OAK	6"	GOOD	REMOVED	MASS GRADING
23 OAK	6"	GOOD	REMOVED	MASS GRADING
24 ASH	6"	GOOD	REMOVED	MASS GRADING
25 ASH	9"	GOOD	REMOVED	MASS GRADING
26 OAK	6"	GOOD	REMOVED	MASS GRADING
27 OAK	6"	GOOD	REMOVED	MASS GRADING
28 OAK	15"	GOOD	REMOVED	MASS GRADING
29 OAK	15"	GOOD	REMOVED	MASS GRADING
30 OAK	8"	GOOD	PRESERVED	MASS GRADING
	292"		284" REMOVED	
	205 (70%)		8" PRESERVED	

LANDSCAPE PLAN NOTES

1. THE CONTRACTOR SHALL CONTACT GOPHER "ONE CALL" TO VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO THE INSTALLATION OF ANY PLANT OR LANDSCAPING
2. THE CONTRACTOR SHALL PROVIDE A TWO-YEAR GUARANTEE OF ALL PLANT MATERIALS. THE GUARANTEE BEGINS ON THE DATE OF THE OWNER'S WRITTEN ACCEPTANCE OF THE INITIAL PLANTING. REPLACEMENT PLANT MATERIALS SHALL ALSO HAVE A TWO-YEAR GUARANTEE COMMENCING UPON PLANTING.
3. ALL DISTURBED AREAS THAT ARE NOT IMPROVED WITH IMPERVIOUS SURFACE SHALL RECEIVE 4" OF TOPSOIL WITH NOT MORE THAN 35% SAND CONTENT.
4. ALL DISTURBED AREAS ARE TO BE SEEDED UNLESS NOTED OTHERWISE.
5. SOD TO BE STANDARD MINNESOTA GROWN. ALL SOD AREAS SHALL BE PREPARED WITH 4" OF TOPSOIL AND RAKED TO REMOVE DEBRIS AND ENSURE DRAINAGE. SLOPES OF 3:1 OR GREATER SHALL BE STAKED.
6. ALL PLANTS TO BE SPECIMEN GRADE AND SHALL ADHERE TO BUT IS NOT LIMITED BY THE FOLLOWING STANDARDS:
   ALL PLANTS TO BE MINNESOTA-GROWN AND/OR HARDY.
   ALL PLANTS SHALL BE FREE FROM DISEASE, PESTS, WOUNDS, SCARS, ETC.
   ALL PLANTS SHALL BE FREE FROM NOTICEABLE GAPS, HOLES, OR DEFORMITIES.
   ALL PLANTS SHALL HAVE HEAVY, HEALTHY BRANCHING AND LEAFING.
   CONIFEROUS TREES SHALL HAVE AN ESTABLISHED MAIN LEADER AND A HEIGHT-TO-WIDTH RATIO OF NO LESS THAN 5:3.
7. PLANTS MUST MEET AMERICAN STANDARD FOR NURSERY STOCK REQUIREMENTS FOR SIZE AND TYPE SPECIFIED.
8. PRUNE PLANTS AS NECESSARY - PER STANDARD NURSERY PRACTICE AND TO CORRECT POOR BRANCHING.
7. PLANTS TO BE INSTALLED AS PER STANDARD AAN PLANTING PRACTICES.
9. USE MINIMUM 12" LOAM PLANTING SOIL ON TREES AND 6" ON SHRUBS (SIDES AND BOTTOM OF HOLE).
10. STAKING OF TREES OPTIONAL; REPOSITION IF NOT PLUMB AFTER ONE YEAR.
11. WRAP ALL SMOOTH-BARKED TREES-FASTEN TOP AND BOTTOM. REMOVE BY APRIL 1.
11. OPEN THE TOP OF THE BURLAP ON BB MATERIALS; REMOVE THE POT ON POTTED PLANTS; SPLIT AND BREAK APART PEAT POTS.
13. PLANTS SHALL BE IMMEDIATELY PLANTED UPON ARRIVAL AT SITE. PROPERLY HEEL-IN MATERIALS IF NECESSARY; TEMPORARY ONLY.
14. SIX INCHES OF SHREDDED HARDWOOD BARK MULCH SHALL BE USED AROUND ALL TREES WITHIN TURF AREAS.
15. ALL SHRUB PLANTING BEDS (WITHIN SODDED AREAS) SHALL HAVE WEED BARRIER FABRIC, 4" OF SHREDDED HARDWOOD BARK MULCH (EXCEPT AS NOTED) AND VALLEY-VIEW BLACK DIAMOND (OR EQUAL) POLY EDGING. THE EDGING SHALL BE PLACED WITH SMOOTH CURVES AND AT LEAST 4' FROM THE CENTERS OF EVERGREEN TREES. PARKING LOT ISLANDS TO BE SEEDED. UTILIZE CURBS AND SIDEWALKS FOR EDGING WHERE POSSIBLE.
16. ROCK MULCH 4" DEEP SHALL BE PROVIDED IN ALL PLANTING BEDS ADJACENT TO SIDEWALKS AND DRIVEWAYS. ROCK MULCH SHALL BE WASHED, 3/4"- 1 1/2".
17. ACTUAL LOCATION OF PLANT MATERIAL IS SUBJECT TO FIELD AND SITE CONDITIONS.
18. THE CONTRACTOR SHALL CONTACT GOPHER STATE "ONE CALL" (1-800-252-1166) TO VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES.
19. CONTRACTOR SHALL PROVIDE NECESSARY WATERING OF PLANT MATERIALS UNTIL THE PLANT IS FULLY ESTABLISHED. THE OWNER WILL NOT PROVIDE WATER FOR THE CONTRACTOR.
20. NO PLANT MATERIAL SUBSTITUTIONS WILL BE ACCEPTED UNLESS APPROVED BY THE ARCHITECT/CITY OF RAMSEY.

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Certification
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 Architect under the laws of the State of Minnesota.
Print Name: Lon Negen
Signature:
Date: 10/3/24 License No: 41402

AUTO REPAIR SHOP

6590 141st Avenue NW Ramsey, MN 55303

Revisions

MARK	DATE

COMM. NO.:	240124
ARCHITECT:	L D N
DATE:	10/3/24
DRAWN BY:	- - -

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SD2.2 City Submittal

Landscape Plan

AS-002

I:\Volumes\Office\Projects\2024\240124-Auto Repair Shop\Files Out\24.09.16 to city\24.10.03 to city\AS-002 Landscape Plan.pln Thursday, October 3, 2024 8:41 AM