MIDDLETON CITY PLANNING AND ZONING COMMISSION MINUTES MAY 8, 2023

Pledge of Allegiance, Roll Call & Call to Order: The May 8, 2023, Planning and Zoning Commission Meeting was called to order by Chairman Summers at 5:30 p.m. Commissioners Summers, Crofts, Christiansen, Tremble, and Watkins were present. Planning & Zoning Official Ms. Stewart, Planning Deputy Clerk Ms. Day were also present.

Action Items:

- 1. Consent Agenda (items of routine administrative business)
 - a. Consider approving minutes for April 10, 2023, regular meeting.

Motion: Motion by Commissioner Christiansen to approve the consent agenda items 1a. Motion seconded by Commissioner Watkins and approved unanimously.

 Public Meeting: Consider approval of the Design Review application for Caliber Collision proposed on Lots 5 & 6 of the Bozic Subdivision (913 & 957 Bozic Street).

Ms. Stewart presented a PowerPoint presentation of the Staff Report. (Exhibit A)

Applicant reported on the Design Review application.

Brief discussion between the commissioners, the applicant, and Ms. Stewart.

Motion: Motion by Commissioner Tremble to approve Design Review application for Caliber Collision proposed on lots 5 & 6 of Bozic Subdivision (913 & 957 Bozic Street). Motion seconded by Commissioner Crofts and approved unanimously.

3. Public Hearing: (Continued from April 10, 2023) Application by Furaha A. Bonane for special use permit to operate a licensed daycare center from her home located at 105 E. Rose Lake Drive, Middleton, Idaho (Middleton Lakes Subdivision). The operation will provide daycare for up to 13 children that are unrelated to Ms. Bonane. The hours of operation will be 7:00 a.m. to 5:00 p.m., Monday through Friday

Chairman Summers opened the public hearing at 6:03 p.m.

Ms. Stewart reported that not all requirements were fulfilled on the applicant's agreement from the April 10, 2023, meeting.

The applicant spoke through an interpreter and answered various questions from the Commissioners.

Brief discussion between the Commissioners, the Applicant and Ms. Stewart.

Motion: Motion by Commissioner Christiansen to table to a date not certain, the application of Furaha A. Bonane for special use permit to operate a licensed daycare from her home so that Applicant can provide and complete the following: (1) Fire Inspection completed and Approved

(2) Provide a letter from the HOA approving the use of the park, and (3) Provide proof of proper insurance coverage for injury at HOA park. Motion seconded by Commissioner Watkins.

Roll Call: Chairman Summers – yes, Commissioner Christiansen – yes, Commissioner Crofts – yes, Commissioner Tremble – yes and Commissioner Watkins – yes approved unanimously.

Chairman Summers noted no public comments.

Chairman Summersclosed public hearing at 6:22

Public Comments, Commissioner and Staff Comments

Public Comments

None

Commissioners Comment

Commissioner Christiansen asked about the script from Canyon County. Chairman Summers stated she still needs to email them.

Adjourn: Chairman Summers adjourned the meeting at 6:29 p.m.

Heidal Summers, Chairman

ATTEST

Deputy Clerk, Planning

Approved: June 12, 2023

Exhibit "A"



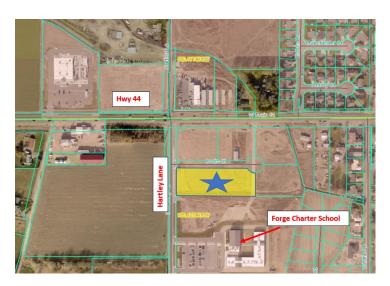
STAFF REPORT Middleton Design Review Committee

Design Review – Caliber Collision Building Bozic Subdivision





- A. Design Review Meeting Date: May 8, 2023
- **B.** Project Description and Property Condition: The Caliber Collision building is proposed on Lots 5 and 6 of the Bozic Subdivision near the intersection of Hartley Lane and Hwy 44 (913 and 957 Bozic Street.) The project parcel is approximately 2.25 acres.



Caliber Collision is a national company that performs auto collision repair, including body work repair, sanding and painting. The proposed building will be 16,345 sf., and

it is equipped with state-of-the-art equipment to mitigate environmental hazards and prevent nuisances to surrounding parcels.

The large building spans over two Bozic Subdivision lots, so a lot consolidation application will be required to consolidate Lots 5 and 6 into a single lot. The lot consolidation application is an administrative application, and Staff must approve it before City will issue the building permit for the Caliber Collision building.

The Bozic subdivision contains four other lots. The Bozic developer has indicated that two of the 4 remaining lots will accommodate new restaurants, and one lot will accommodate the Guho retail building that has already received design review approval. See below.



Guho Retail Building

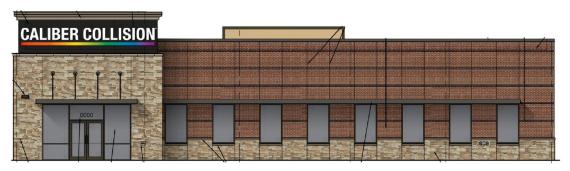
The locations of the new businesses are shown below:



- **C. Zoning & Site Conditions:** The project parcel is approximately 2.25 acres and is zoned M-1 (Light Industrial). Auto repair is an allowed use in the M-1 Zone, so the project use complies with zoning. The proposed building also complies with all dimensional standards and other requirements for M-1 Zoning.
- **D. Architectural Character:** MCC 1-15-8-2, requires the project material and colors to be in harmony with the townscape and surrounding neighborhood. Each building must also contain four or more of the following design elements: gable roof, stucco, brick/rock, accenting, metal siding, timberwork, or public art feature.

The Caliber Collision building will be used for a more light industrial use than other buildings slated for the Bozic Subdivision, but Applicant has still tried to make the industrial type building conform to the more "commercial atmosphere" that is being built in the Bozic Subdivision.

The Caliber Collision building technically complies with the Code and contains four of the required materials on the elevation fronting Hartley Lane. The four materials are brick, stucco, stone, and metal pop-outs/accents.



West elevation facing Hartley Lane.

On the north elevation fronting Bozic Street, the four materials are two-tone metal siding, stone, brick, and stucco.

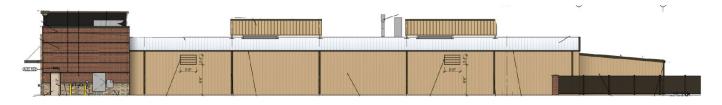


North Elevation facing Bozic Street

The east and south elevations do not front public streets; therefore, the same level of design is not required.



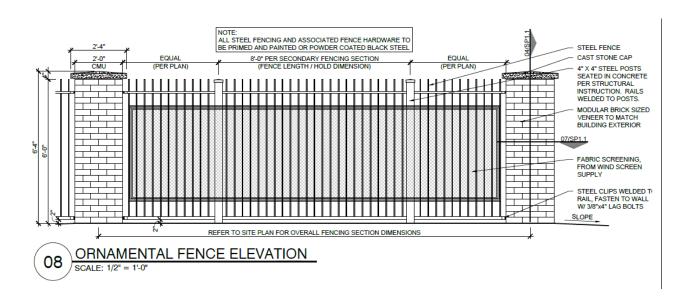
East Elevation

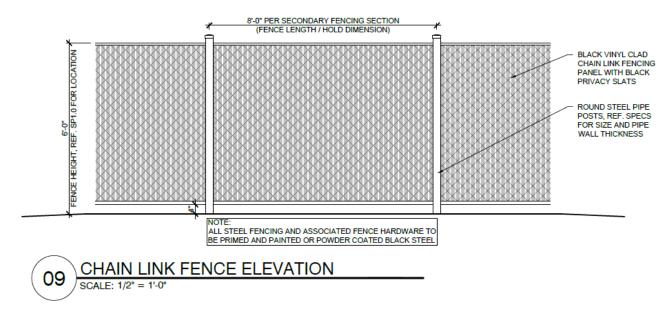


South Elevation facing Forge International School Yard.

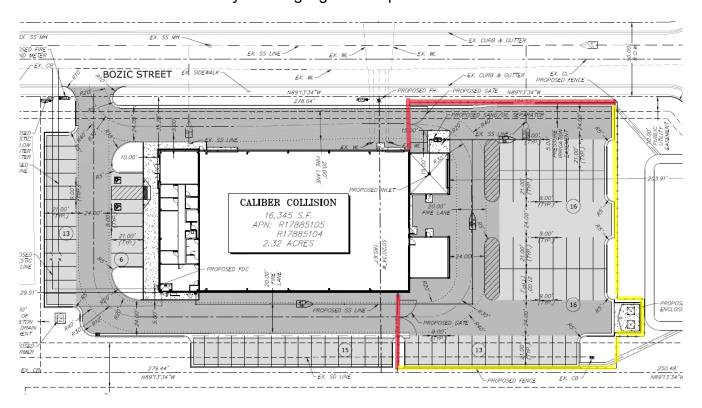
[A copy of the Elevation Sheets is attached as Exhibit "A"]

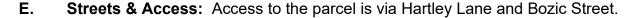
The Caliber Collision facility contains a storage yard for cars undergoing repair. Fencing is required to protect the stored items and obscure the view of the storage yard. Caliber Collision intends to build a wrought iron and brick ornamental fence on the Hartley Lane and Bozic Street sides of the building. The east elevation and south elevation that faces Forge International will be chain link fence with privacy slats.

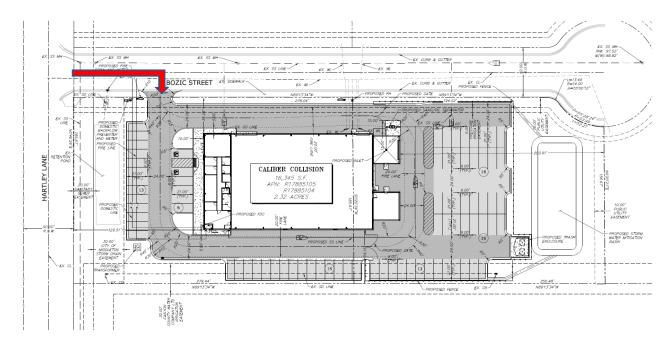




The location of the fencing is highlighted below. Red highlight is the placement of the ornamental fence. The yellow highlight is the placement of the chain link fence.







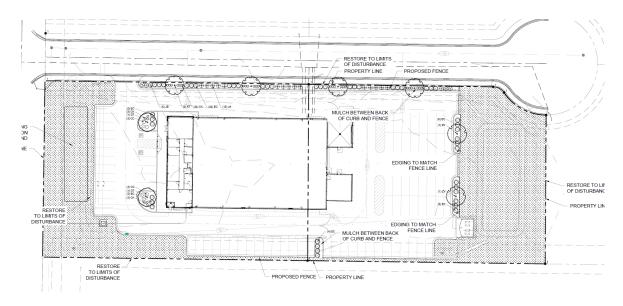
[Larger Site Plan is attached as Exhibit "B"]

- **F.** Parking: City code requires one parking stall per 720 s.f. of auto shop floor space. In light of this, the Caliber Collision building requires 23 public parking stalls. Applicant has provided 34 stalls. (See site plan above) The additional stalls shown behind the gated fence are for auto storage, not public parking, so those parking stalls do not count toward the minimum code requirement.
- **G. Utilities:** Sewer and water are already located in the Bozic Subdivision and stubbed to this parcel. Any fine-tuning of the utility connections will be handled at the building permit stage by City Engineer and the Public Works Department.
- H. Stormwater: Stormwater facilities were constructed by the subdivision developer and have already been approved by City Engineer. However, Developer must submit a stormwater facilities design for this specific project parcel. That will occur at the building permit stage. The proposed stormwater facilities may not incorporate the stormwater facilities constructed along Hartley Lane because those facilities have been designed to handle only the run-off from City right of way.
- **Lighting:** Applicant provided a photometric plan that showed little to no light spillage across the property boundary. Lighting in the City of Middleton must be shielded downward to prevent light pollution.

J. Landscaping and Fencing: Applicant submitted a proposed landscape plan dated 4/25/2023. The plan shows sufficient landscaping along the frontage of Bozic Street together with landscape in and around the large retention pond on the eastern part of the project parcel.

[See landscape below. Full copy of the Landscape plan is attached as Exhibit "C".]

A condition of Design Review approval should be compliance with the 4/25/2023 landscape plan.



- **K. Irrigation Easement:** A portion of Applicant's storage parking stalls, landscape and fence are in the Canyon County Water Company's irrigation easement. Applicant must provide City with a signed copy of a license agreement allowing Applicant to construct permanent structures in the irrigation company's easement.
- L. Applicable Codes and Standards: Per MCC 1-15-8-1, a design review is required for all nonresidential structures in Middleton. The applicable Codes and Standards relevant to the review are MCC 1-15, 5-1, and 5-4.
- M. Conclusions and Recommended Conditions of Approval:

Applicant's Design Review application complies with dimensions and standards of the Middleton City Code for M-1 Zoning. If the Design Review Committee is inclined to approve the application, City Planning Staff recommends that the following Conditions of Approval be made a part of the approval:

- 1. Applicant must submit and obtain approval of an administrative Lot Consolidation application before City will issue a building permit for the building.
- 2. Applicant to comply with all Canyon County Water Company irrigation comments.

- 3. Prior to City issuing a building permit, Applicant must provide City with a copy of an executed and recorded license allowing Applicant to construct permanent structures in the Canyon County Water Company easement.
- 4. Applicant to comply with all Engineering & Planning Comments
- 5. Applicant to comply with all Middleton Rural Fire Department comments.
- 6. Applicant to comply with all comments and requirements of the City Building Department.
- 7. Applicant to comply with all Middleton City Public Works comments, including possible comments regarding required sewer pre-treatment requirements, required spill response plan and other safety measures.
- 8. Applicant to submit an Industrial User Survey with the building permit application.
- 9. Storm facility design must be entirely contained on the project parcel. Storm facility along Hartley Lane may not be used or intermingled with parcel stormdrain design.
- 10. All storm facilities on site to be landscaped with irrigated landscape and maintained by parcel owner or entity other than City.
- 11. No visibly damaged vehicles may be stored outside the gated area.
- 12. Applicant's activities may not create any environmental hazards nor cause a nuisance to the surrounding area.
- 13. Fence to be ornamental wrought iron fence with brick columns and wind screen on the Bozic Street and Hartley Lane sides of the building. The southern and eastern boundary may be chain link fence with privacy slats.
- 14. All asphalt must meet the minimum thickness and standards of the City of Middleton
- 15. All exterior lighting must be downlit
- 16. Landscape must be installed per the landscape plan dated 4/25/2023.

Prepared by Middleton Planning & Zoning Official, Roberta Stewart

Dated: May 2, 2023

EXHIBIT "A"

ELEVATION PAGES

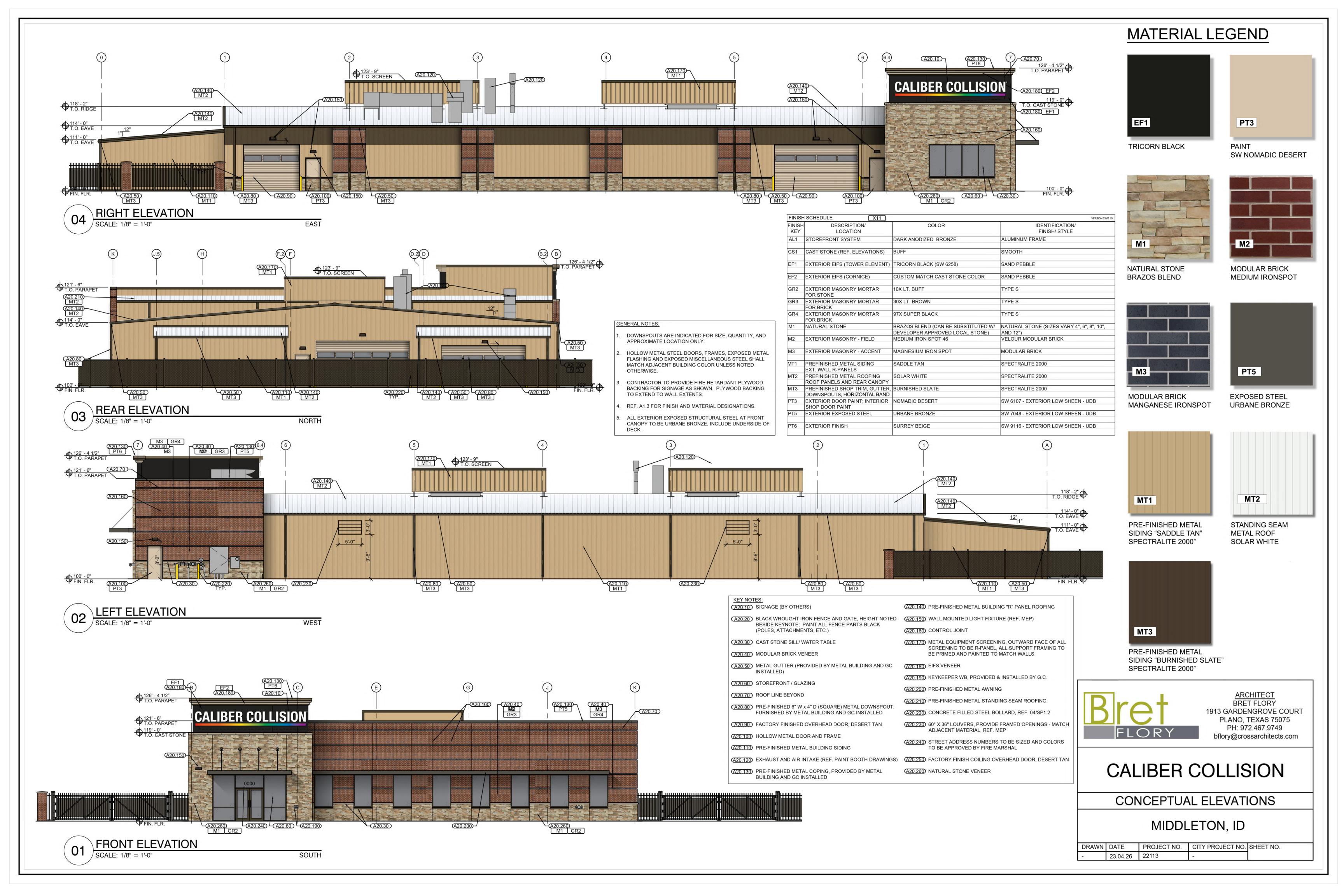
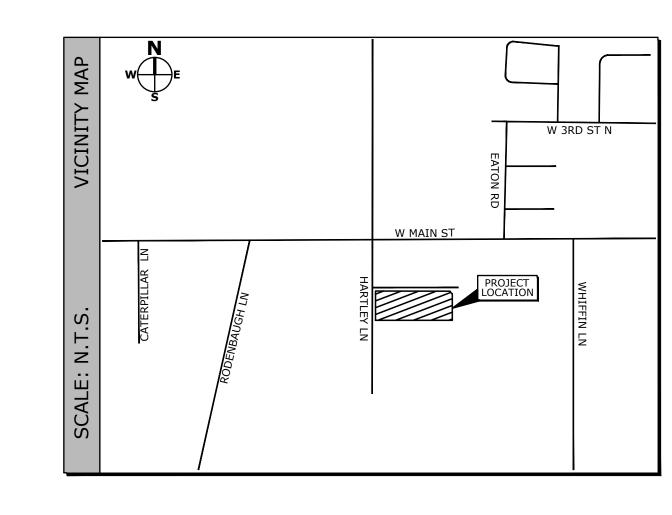
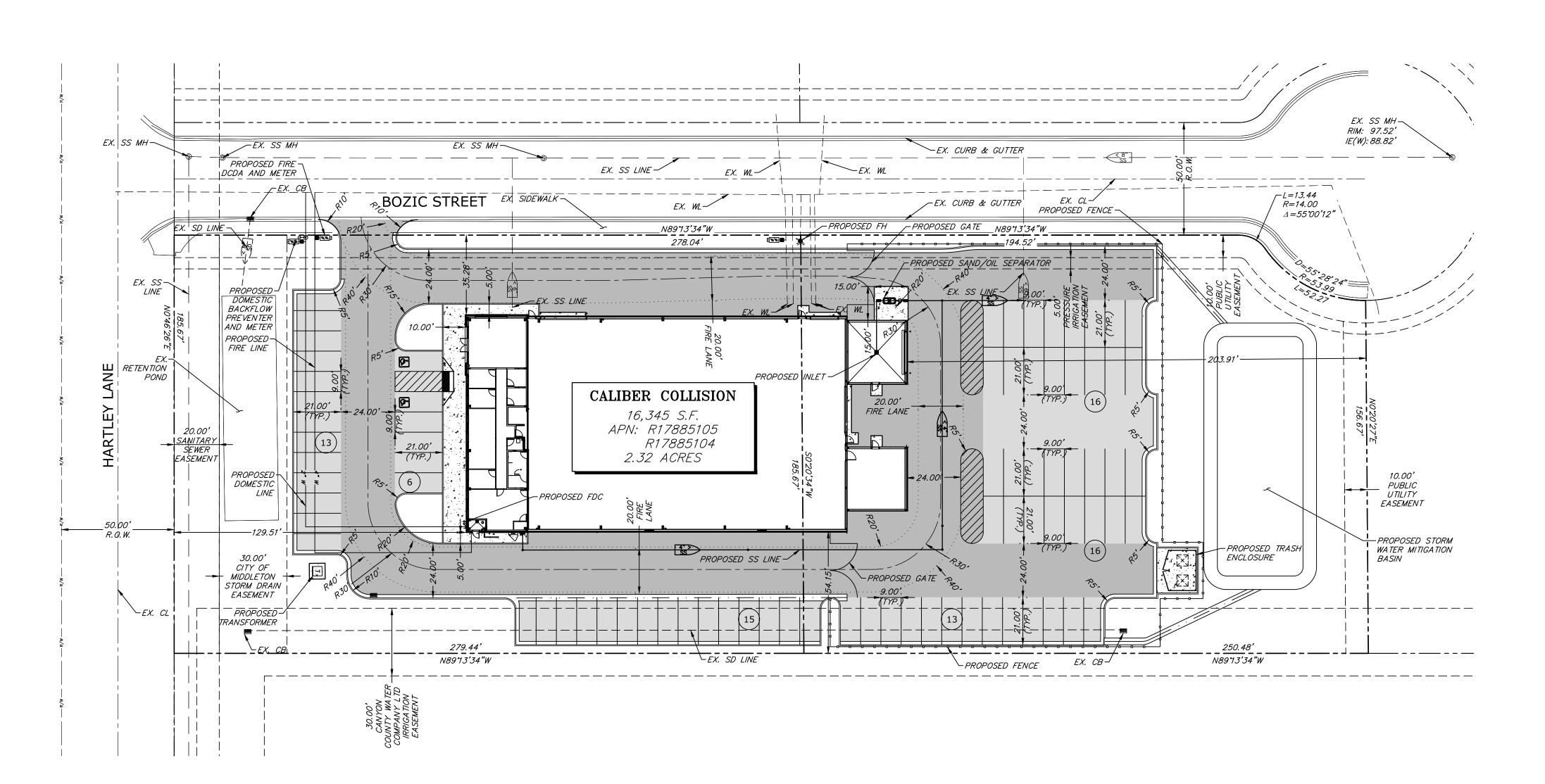


EXHIBIT "B"

SITE PLAN





PROJEC	T LEGEND
A.P.N.:	R17885105 R17885104
PARCEL ZONING:	<i>I–P</i>
SITE SETBACKS: FRONT YARD: SIDE YARD: BACK YARD:	= O FEET = O FEET = O FEET
EXISTING CONDITIONS: BUILDING AREA: LANDSCAPE AREA: IMPERVIOUS AREA: TOTAL:	0 S.F. 97,203 S.F. 44 S.F. 97,247 S.F.
PROPOSED CONDITIONS: BUILDING AREA: LANDSCAPE AREA: IMPERVIOUS AREA: TOTAL:	16,184 S.F. 33,896 S.F. 47,123 S.F. 97,247 S.F.
PARKING REQUIREMENTS:	
1 SPACE / 725 S.F.	23 SPACES
PARKING PROVIDED:	80 STALLS
STANDARD STALLS	32 STALLS
HANDICAP STALLS	2 STALLS
STORAGE STALL	46 STALLS
CONCRETE	
HEAVY DUTY (4" OF AC C	ASPHALT N 4" OF BASE)
LIGHT DUTY .	ASPHALT N 4" OF BASE)

NOTES:

1. STORMWATER MANAGEMENT AREA TO BE DEVELOPED WITH DROUGHT TOLERANT TURF/GRASS FOR PERMANENT WATER QUALITY BMP

2 DAYS BEFORE YOU DIG CALL USA TOLL FREE 1-800-227-2600

SITE PLAN SCALE: 1" = 30'-0"



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DRAWN: DESIGNED: S.W.T. CHECKED/STAMPED: MATT K. RASMUSSEN, P.E.

PRELIMINARY

Architects, Suite 125, Plano, Tex Collision Con, Idaho

Caliber Middleto Cross 15th Street,

SUBMITTAL DESIGN REVIEW

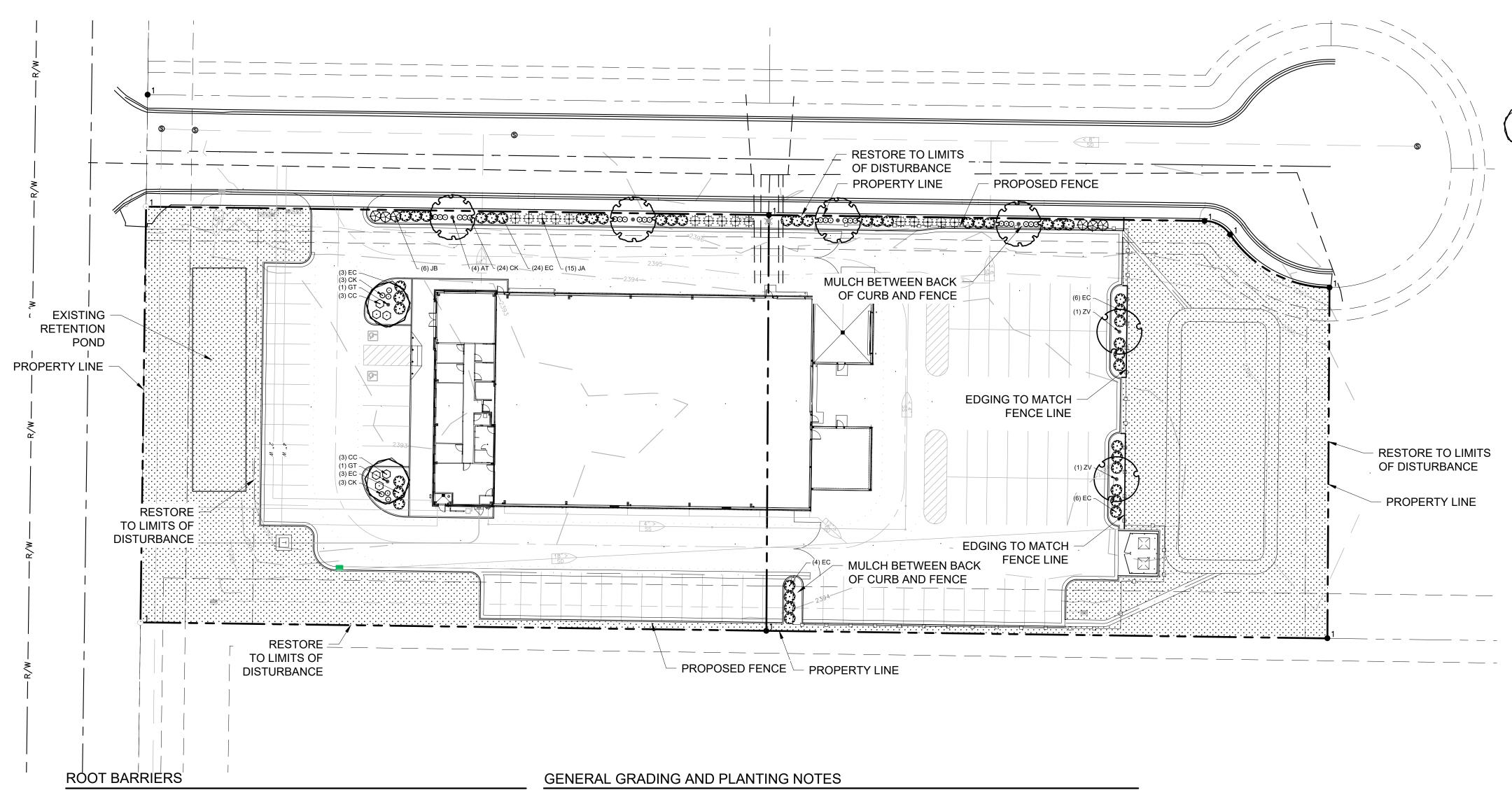
4/13/23 4/18/23

4/25/23 DESIGN REVIEW

SITE PLAN

EXHIBIT C

Landscape Plan



THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCIRCLE THE ROOTBALL.

MULCHES

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH IN ALL NEW OR DISTURBED PLANTING AREAS (EXCEPT FOR TURF AREAS). TOP DRESS ALL EXISTING SHRUB PLANTING AREAS WITH 1-1/2" LAYER OF SHREDDED WOOD MULCH WHERE EXISTING MULCH IS RETAINED. CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED.

PLANTING AND IRRIGATION GUARANTEE

THE LANDSCAPE CONTRACTOR SHALL GUARANTEE THAT ALL NEWLY INSTALLED AND EXISTING PLANTS SHALL SURVIVE FOR ONE YEAR AFTER FINAL OWNER ACCEPTANCE OF THE INSTALLATION WORK. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR APPROPRIATE WATERING OF THE LANDSCAPE THROUGH INSTALLATION OF A PROPERLY DESIGNED IRRIGATION SYSTEM. THE OWNER SHALL APPROVE THE SYSTEM DESIGN BEFORE INSTALLATION OF PLANTS OR IRRIGATION.

- 1. BY SUBMITTING A PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR CONFIRMS THAT HE
- HAS READ, AND WILL COMPLY WITH, THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETAILS WITH THIS PROJECT.

 THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAIN)
- 3. IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.
 - a. BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION.
 - b. CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS, AND CONSTRUCT AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING POTENTIAL.
 - c. THE LANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WILL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOIL AMENDMENTS TO BE ADDED (BASED ON A SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISHED.
 - d. AFTER INSTALLING SOIL AMENDMENTS IN SHRUB AREAS, AND IN ORDER TO ALLOW FOR PROPER MULCH DEPTH, ENSURE THAT THE FINISH GRADE IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES IS 3" BELOW FINISH GRADE, TAPERING TO MEET FINISH GRADE AT APPROXIMATELY 18" AWAY FROM THE SURFACE.
 e. AFTER INSTALLING SOIL AMENDMENTS IN TURF AREAS, ENSURE THAT THE FINISH GRADE IN TURF AREAS

IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES IS 1" BELOW FINISH GRADE, TAPERING TO

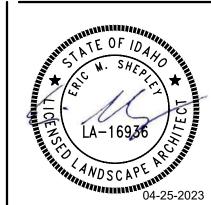
- MEET FINISH GRADE AT APPROXIMATELY 18" AWAY FROM THE SURFACE.

 f. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OWNER.
- 4. ALL PLANT LOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTING. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (I.E., MINIMUM PLANT QUANTITIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC.).
 - a. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DETERMINING PLANT QUANTITIES; PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND, THE PLANT QUANTITY AS SHOWN ON THE PLAN (FOR INDIVIDUAL SYMBOLS) OR CALLOUT (FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE.
 - b. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT. IF SOME OF THE PLANTS ARE NOT AVAILABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VIA PROPER CHANNELS).
- c. THE CONTRACTOR SHALL, AT A MINIMUM, PROVIDE REPRESENTATIVE PHOTOS OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE OWNER/OWNER'S REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS FOR SUBMITTALS.
- 5. THE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE IN A HEALTHY CONDITION FOR 90 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD.
- 6. SEE SPECIFICATIONS AND DETAILS FOR FURTHER REQUIREMENTS.

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON DESIGN DRAWINGS, RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE DESIGNER DOES NOT GUARANTEE THAT LOCATIONS SHOWN ARE EXACT. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF UTILITIES. AS SUCH THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND UNCOVERING EXISTING UTILITIES IN THE VICINITY OF THE PROPOSED IMPROVEMENTS AND UTILITY CONNECTION POINTS PRIOR TO THE START OF CONSTRUCTION TO ASCERTAIN EXACT MATERIALS, LOCATIONS, ELEVATIONS, ETC. AND THEIR POTENTIAL CONFLICT WITH PROPOSED IMPROVEMENTS. GC SHALL CONSULT WITH CONSTRUCTION MANAGER AND ENGINEER AS APPROPRIATE BEFORE PROCEEDING WITH WORK.

PLANT SCHEDULE

PLANT	SCHEI	JULE				
TREES CODE QTY			BOTANICAL / COMMON NAME	CAL.	CONT.	SIZE
(Sold of the second of the sec	AT	4	Acer truncatum x platanoides `Warrenred` TM Pacific Sunset Maple	2" Cal.	B&B	8`-10` HT
	GT	2	Gleditsia triacanthos Honey Locust	2" Cal.	B&B	8` -10` HT
	ZV	2	Zelkova serrata `Village Green` Village Green Sawleaf Zelkova	2" Cal.		
SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	CONTAIN		
MANAGER AND	СК	30	Calamagrostis x acutiflora `Karl Foerster` Feather Reed Grass	1 gal.		
\odot	CC	6	Caryopteris x clandonensis Blue Mist Spirea	2 gal.		
6 6 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	EC	46	Euonymus alatus `Compactus` Compact Burning Bush	2 gal.		
7	JA	15	Juniperus horizontalis `Andorra` Andorra Juniper	3 gal.		
\otimes	JB	6	Juniperus horizontalis `Blue Chip` Blue Chip Juniper	2 gal.		
SOD/SEED	CODE	QTY	BOTANICAL / COMMON NAME	CONT		
	TURF	29,781 sf	Poa pratensis Kentucky Bluegrass	Sod		





FLORY

ARCHITECT:
BRET FLORY
1913 GARDENGROVE COUR
PLANO, TX 75075
P: 972.467.9749

SALIBER COLLISION MIDDLETON, ID

PROJECT NUMBER:

22113

ISSUE LOG

NO DATE

DRAWINGS ISSUED FOR:

04/13/23

REVIEW

SHEET NUMBER

Scale 1" = 30'

EVERGREEN

(800) 680-6630

1600 Broadway, Suite 1600

Denver, CO 80202

www.EvergreenDesignGroup.com

LP-1
LANDSCAPE
PLANTING

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PLANTING SPECIFICATIONS

- A. QUALIFICATIONS OF LANDSCAPE CONTRACTOR ALL LANDSCAPE WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY A SINGLE FIRM
- SPECIALIZING IN LANDSCAPE PLANTING. A LIST OF SUCCESSFULLY COMPLETED PROJECTS OF THIS TYPE, SIZE AND NATURE MAY BE REQUESTED BY THE OWNER FOR FURTHER QUALIFICATION MEASURES.
- WORK COVERED BY THESE SECTIONS INCLUDES THE FURNISHING AND PAYMENT OF ALL MATERIALS, LABOR, SERVICES, EQUIPMENT, LICENSES, TAXES AND ANY OTHER ITEMS THAT ARE NECESSARY FOR THE EXECUTION, INSTALLATION AND COMPLETION OF ALL WORK, SPECIFIED HEREIN AND / OR SHOWN
- ON THE LANDSCAPE PLANS, NOTES, AND DETAILS. 2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE LAWS, CODES AND REGULATIONS REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER SUCH WORK, INCLUDING ALL INSPECTIONS AND PERMITS REQUIRED BY FEDERAL, STATE AND LOCAL AUTHORITIES IN SUPPLY,
- RANSPORTATION AND INSTALLATION OF MATERIALS. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITY LINES (WATER, SEWER, ELECTRICAL, TELEPHONE, GAS, CABLE, TELEVISION, ETC.) PRIOR TO THE START OF

PRODUCTS

- ALL MANUFACTURED PRODUCTS SHALL BE NEW. CONTAINER AND BALLED-AND-BURLAPPED PLANTS:
- FURNISH NURSERY-GROWN PLANTS COMPLYING WITH ANSI 760 1-2014 PROVIDE WELL-SHAPED FULLY BRANCHED, HEALTHY, VIGOROUS STOCK FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT, ALL PLANTS WITHIN A SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ALL TREES SHALL BE OBTAINED FROM SOURCES WITHIN 200 MILES OF THE PROJECT SITE, AND WITH SIMILAR CLIMACTIC CONDITIONS.
- ROOT SYSTEMS SHALL BE HEALTHY, DENSELY BRANCHED ROOT SYSTEMS, NON-POT-BOUND, FREE FROM ENCIRCLING AND/OR GIRDLING ROOTS, AND FREE FROM ANY OTHER ROOT DEFECTS (SUCH AS
- ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTBLE PLANT OF LIKE TYPE AND SIZE AT THE CONTRACTOR'S OWN EXPENSE. ANY PLANTS APPEARING TO BE UNHEALTHY, EVEN IF DETERMINED TO STILL BE ALIVE, SHALL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT AND
- OWNER SHALL BE THE SOLE JUDGES AS TO THE ACCEPTABILITY OF PLANT MATERIAL. 4. ALL TREES SHALL BE STANDARD IN FORM, UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS
- CALIPER MEASUREMENTS FOR STANDARD (SINGLE TRUNK) TREES SHALL BE AS FOLLOWS: SIX INCHES ABOVE THE ROOT FLARE FOR TREES UP TO AND INCLUDING FOUR INCHES IN CALIPER, AND TWELVE
- INCHES ABOVE THE ROOT FLARE FOR TREES EXCEEDING FOUR INCHES IN CALIPER. MULTI-TRUNK TREES SHALL BE MEASURED BY THEIR OVERALL HEIGHT, MEASURED FROM THE TOP OF THE ROOT BALL.
- ANY TREE OR SHRUB SHOWN TO HAVE EXCESS SOIL PLACED ON TOP OF THE ROOT BALL. SO THAT THE ROOT FLARE HAS BEEN COMPLETELY COVERED, SHALL BE REJECTED. SOD: PROVIDE WELL-ROOTED SOD OF THE VARIETY NOTED ON THE PLANS. SOD SHALL BE CUT FROM
- HEALTHY, MATURE TURF WITH SOIL THICKNESS OF 3/4" TO 1". EACH PALLET OF SOD SHALL BE ACCOMPANIED BY A CERTIFICATE FROM SUPPLIER STATING THE COMPOSITION OF THE SOD. SEED: PROVIDE BLEND OF SPECIES AND VARIETIES AS NOTED ON THE PLANS. WITH MAXIMUM PERCENTAGES OF PURITY, GERMINATION, AND MINIMUM PERCENTAGE OF WEED SEED AS INDICATED ON
- PLANS. EACH BAG OF SEED SHALL BE ACCOMPANIED BY A TAG FROM THE SUPPLIER INDICATING THE COMPOSITION OF THE SEED. TOPSOIL: SANDY TO CLAY LOAM TOPSOIL, FREE OF STONES LARGER THAN ½ INCH, FOREIGN MATTER, PLANTS, ROOTS, AND SEEDS. COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, pH RANGE OF 5.5 TO 8:
- MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT; 100 PERCENT PASSING THROUGH 3/4-INCH SIEVE SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCES TOXIC TO PLANTINGS. NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE G. FERTILIZER: GRANULAR FERTILIZER CONSISTING OF NITROGEN, PHOSPHORUS, POTASSIUM, AND OTHER
- NUTRIENTS IN PROPORTIONS, AMOUNTS, AND RELEASE RATES RECOMMENDED IN A SOIL REPORT FROM A QUALIFIED SOIL-TESTING AGENCY (SEE BELOW). MULCH: SIZE AND TYPE AS INDICATED ON PLANS, FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A
- TOP DRESSING OF TREES AND SHRUBS. WEED FABRIC: 5 OUNCE, WOVEN, NEEDLE-PUNCHED FABRIC, SUCH AS DEWITT PRO5 LANDSCAPE FABRIC (OR APPROVED EQUAL). TREE STAKING AND GUYING
- STAKES: 6' LONG GREEN METAL T-POSTS. GUY AND TIE WIRE: ASTM A 641, CLASS 1, GALVANIZED-STEEL WIRE, 2-STRAND, TWISTED, 0.106 INCH
- STRAP CHAFING GUARD: REINFORCED NYLON OR CANVAS AT LEAST 1-1/2 INCH WIDE, WITH GROMMETS TO PROTECT TREE TRUNKS FROM DAMAGE.
- M. STEEL EDGING: PROFESSIONAL STEEL EDGING, 14 GAUGE THICK X 4 INCHES WIDE, FACTORY PAINTED DARK GREEN. ACCEPTABLE MANUFACTURERS INCLUDE COL-MET OR APPROVED EQUAL. PRE-EMERGENT HERBICIDES: ANY GRANULAR, NON-STAINING PRE-EMERGENT HERBICIDE THAT IS LABELED FOR THE SPECIFIC ORNAMENTALS OR TURF ON WHICH IT WILL BE UTILIZED. PRE-EMERGENT HERBICIDES SHALL BE APPLIED PER THE MANUFACTURER'S LABELED RATES.

METHODS

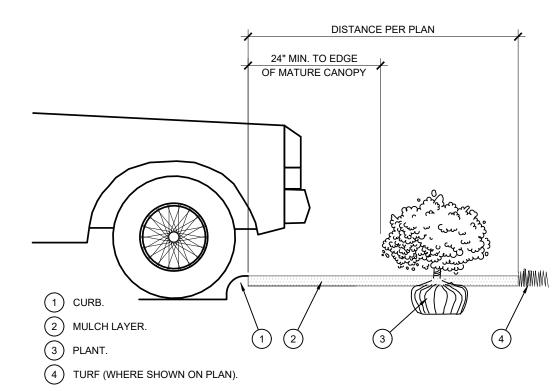
A. SOIL PREPARATION

SOIL TESTING:

- BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST.
- a. AFTER FINISH GRADES HAVE BEEN ESTABLISHED, CONTRACTOR SHALL HAVE SOIL SAMPLES TESTED BY AN ESTABLISHED SOIL TESTING LABORATORY FOR THE FOLLOWING: SOIL TEXTURAL CLASS, GENERAL SOIL FERTILITY, pH, ORGANIC MATTER CONTENT, SALT (CEC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT. EACH SAMPLE SUBMITTED SHALL CONTAIN NO LESS THAN ONE QUART OF SOIL.
- b. CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG WITH THE SOIL SAMPLES.
- c. THE SOIL REPORT PRODUCED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR THE FOLLOWING (AS APPROPRIATE): GENERAL SOIL PREPARATION AND BACKFILL MIXES. PRE-PLANT FERTILIZER APPLICATIONS, AND ANY OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE.
- THE CONTRACTOR SHALL INSTALL SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT RECOMMENDATIONS. ANY CHANGE IN COST DUE TO THE SOIL REPORT RECOMMENDATIONS, EITHER
- INCREASE OR DECREASE, SHALL BE SUBMITTED TO THE OWNER WITH THE REPORT. FOR BIDDING PURPOSES ONLY, THE SOIL PREPARATION SHALL CONSIST OF THE FOLLOWING: TURF: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF SOIL BY MEANS OF
- ROTOTILLING AFTER CROSS-RIPPING: NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F. PREPLANT TURF FERTILIZER (10-20-10 OR SIMILAR, SLOW RELEASE, ORGANIC) - 15 LBS PER 1,000
- iii. "CLAY BUSTER" OR EQUAL USE MANUFACTURER'S RECOMMENDED RATE b. TREES, SHRUBS, AND PERENNIALS: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP
- 8" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING: NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F.
- 12-12-12 FERTILIZER (OR SIMILAR, ORGANIC, SLOW RELEASE) 10 LBS. PER CU. YD. "CLAY BUSTER" OR EQUAL - USE MANUFACTURER'S RECOMMENDED RATE
- iv. IRON SULPHATE 2 LBS. PER CU. YD. CONTRACTOR SHALL ENSURE THAT THE GRADE IN SOD AREAS SHALL BE 1" BELOW FINISH GRADE BEFORE INSTALLING SOIL AMENDMENTS, AND 2" BELOW FINISH GRADE IN SHRUB AREAS BEFORE INSTALLING SOIL AMENDMENTS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND CURBS SHALL
- OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL ONCE SOIL PREPARATION IS COMPLETE, THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT THERE ARE NO DEBRIS, TRASH, OR STONES LARGER THAN 1" REMAINING IN THE TOP 6" OF SOIL.

NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12"

- B. GENERAL PLANTING
 - REMOVE ALL NURSERY TAGS AND STAKES FROM PLANTS. EXCEPT IN AREAS TO BE PLANTED WITH ORNAMENTAL GRASSES, APPLY PRE-EMERGENT HERBICIDES AT THE MANUFACTURER'S RECOMMENDED RATE.
 - TRENCHING NEAR EXISTING TREES: CONTRACTOR SHALL NOT DISTURB ROOTS 1-1/2" AND LARGER IN DIAMETER WITHIN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES, AND SHALL EXERCISE ALL POSSIBLE CARE AND PRECAUTIONS TO AVOID INJURY TO TREE ROOTS, TRUNKS, AND BRANCHES. THE CRZ IS DEFINED AS A CIRCULAR AREA EXTENDING OUTWARD FROM THE TREE TRUNK, WITH A RADIUS
 - EQUAL TO 1' FOR EVERY 1" OF TRUNK DIAMETER-AT-BREAST-HEIGHT (4.5' ABOVE THE AVERAGE ALL EXCAVATION WITHIN THE CRZ SHALL BE PERFORMED USING HAND TOOLS. NO MACHINE EXCAVATION OR TRENCHING OF ANY KIND SHALL BE ALLOWED WITHIN THE CRZ.
 - ALTER ALIGNMENT OF PIPE TO AVOID TREE ROOTS 1-1/2" AND LARGER IN DIAMETER. WHERE TREE ROOTS 1-1/2" AND LARGER IN DIAMETER ARE ENCOUNTERED IN THE FIELD, TUNNEL UNDER SUCH ROOTS. WRAP EXPOSED ROOTS WITH SEVERAL LAYERS OF BURLAP AND KEEP MOIST. CLOSE ALL TRENCHES WITHIN THE CANOPY DRIP LINES WITHIN 24 HOURS. ALL SEVERED ROOTS SHALL BE HAND PRUNED WITH SHARP TOOLS AND ALLOWED TO AIR-DRY.
- DO NOT USE ANY SORT OF SEALERS OR WOUND PAINTS. C. TREE PLANTING TREE PLANTING HOLES SHALL BE EXCAVATED TO MINIMUM WIDTH OF TWO TIMES THE WIDTH OF THE
- ROOTBALL. AND TO A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL LESS TWO TO FOUR INCHES. SCARIFY THE SIDES AND BOTTOM OF THE PLANTING HOLE PRIOR TO THE PLACEMENT OF THE TREE. REMOVE ANY GLAZING THAT MAY HAVE BEEN CAUSED DURING THE EXCAVATION OF THE HOLE.
- 3. FOR CONTAINER AND BOX TREES, TO REMOVE ANY POTENTIALLY GIRDLING ROOTS AND OTHER ROOT DEFECTS, THE CONTRACTOR SHALL SHAVE A 1" LAYER OFF OF THE SIDES AND BOTTOM OF THE ROOTBALL OF ALL TREES JUST BEFORE PLACING INTO THE PLANTING PIT. DO NOT "TEASE" ROOTS OUT FROM THE ROOTBALL.
- 4. INSTALL THE TREE ON UNDISTURBED SUBGRADE SO THAT THE TOP OF THE ROOTBALL IS TWO TO FOUR INCHES ABOVE THE SURROUNDING GRADE. 5. BACKFILL THE TREE HOLE UTILIZING THE EXISTING TOPSOIL FROM ON-SITE. ROCKS LARGER THAN 1" DIA. AND ALL OTHER DEBRIS SHALL BE REMOVED FROM THE SOIL PRIOR TO THE BACKFILL. SHOULD ADDITIONAL SOIL BE REQUIRED TO ACCOMPLISH THIS TASK, USE STORED TOPSOIL FROM ON-SITE OR IMPORT ADDITIONAL TOPSOIL FROM OFF-SITE AT NO ADDITIONAL COST TO THE OWNER. IMPORTED TOPSOIL SHALL BE OF SIMILAR TEXTURAL CLASS AND COMPOSITION IN THE ON-SITE SOIL.
- 6. THE TOTAL NUMBER OF TREE STAKES (BEYOND THE MINIMUMS LISTED BELOW) WILL BE LEFT TO THE LANDSCAPE CONTRACTOR'S DISCRETION. SHOULD ANY TREES FALL OR LEAN, THE LANDSCAPE CONTRACTOR SHALL STRAIGHTEN THE TREE, OR REPLACE IT SHOULD IT BECOME DAMAGED. TREE STAKING SHALL ADHERE TO THE FOLLOWING GUIDELINES: TWO STAKES PER TREE
- 2-1/2"-4" TREES THREE STAKES PER TREE
- TREES OVER 4" CALIPER GUY AS NEEDED THREE STAKES PER TREE MINIMUM, QUANTITY AND POSITIONS AS MULTI-TRUNK TREES
- NEEDED TO STABILIZE THE TREE UPON COMPLETION OF PLANTING, CONSTRUCT AN EARTH WATERING BASIN AROUND THE TREE. COVER THE INTERIOR OF THE TREE RING WITH THE WEED BARRIER CLOTH AND TOPDRESS WITH
- MULCH (TYPE AND DEPTH PER PLANS). D. SHRUB. PERENNIAL. AND GROUNDCOVER PLANTING
 - 1. DIG THE PLANTING HOLES TWICE AS WIDE AND 2" LESS DEEP THAN EACH PLANT'S ROOTBALL. INSTALL THE PLANT IN THE HOLE. BACKFILL AROUND THE PLANT WITH SOIL AMENDED PER SOIL TEST RECOMMENDATIONS.
- 2. INSTALL THE WEED BARRIER CLOTH, OVERLAPPING IT AT THE ENDS. UTILIZE STEEL STAPLES TO KEEP THE WEED BARRIER CLOTH IN PLACE. WHEN PLANTING IS COMPLETE, INSTALL MULCH (TYPE AND DEPTH PER PLANS) OVER ALL PLANTING
- BEDS, COVERING THE ENTIRE PLANTING AREA. E. SODDING
- SOD VARIETY TO BE AS SPECIFIED ON THE LANDSCAPE PLAN. LAY SOD WITHIN 24 HOURS FROM THE TIME OF STRIPPING. DO NOT LAY IF THE GROUND IS FROZEN. PROVIDE A STRAIGHT, CLEAN-CUT EDGE OF EXISTING TURF TO WHICH NEW SOD CAN BE ABUTTED. LAY THE SOD TO FORM A SOLID MASS WITH TIGHTLY FITTED JOINTS. BUTT ENDS AND SIDES OF SOD
- STRIPS DO NOT OVERLAP. STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES. 5. ROLL THE SOD TO ENSURE GOOD CONTACT OF THE SOD'S ROOT SYSTEM WITH THE SOIL UNDERNEATH.
- 6. WATER THE SOD THOROUGHLY WITH A FINE SPRAY IMMEDIATELY AFTER PLANTING TO OBTAIN AT LEAST SIX INCHES OF PENETRATION INTO THE SOIL BELOW THE SOD.
- 1. DURING LANDSCAPE PREPARATION AND PLANTING, KEEP ALL PAVEMENT CLEAN AND ALL WORK AREAS IN A NEAT, ORDERLY CONDITION. DISPOSED LEGALLY OF ALL EXCAVATED MATERIALS OFF THE PROJECT SITE.
- UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE SITE CLEAN, FREE OF DEBRIS AND TRASH, AND SUITABLE FOR USE AS INTENDED. THE LANDSCAPE CONTRACTOR SHALL THEN REQUEST AN INSPECTION BY THE OWNER TO DETERMINE FINAL ACCEPTABILITY. WHEN THE INSPECTED PLANTING WORK DOES NOT COMPLY WITH THE CONTRACT DOCUMENTS, THE LANDSCAPE CONTRACTOR SHALL REPLACE AND/OR REPAIR THE REJECTED WORK TO THE OWNER'S
- 3. THE LANDSCAPE MAINTENANCE PERIOD WILL NOT COMMENCE UNTIL THE LANDSCAPE WORK HAS BEEN RE-INSPECTED BY THE OWNER AND FOUND TO BE ACCEPTABLE. AT THAT TIME, A WRITTEN NOTICE OF FINAL ACCEPTANCE WILL BE ISSUED BY THE OWNER, AND THE MAINTENANCE AND GUARANTEE PERIODS WILL COMMENCE
- H LANDSCAPE MAINTENANCE THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WOR OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING RESTAKING OF TREES RESETTING OF PLANTS THAT HAVE SETTLED MOWING AND AFRATION OF LAWNS WEEDING RESERVING AREAS WHICH HAVE NOT GERMINATED WELL TREATING FOR INSECTS AND DISEASES.REPLACEMENT OF MULCH, REMOVAL OF LITTER. REPAIRS TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP. AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION.
- 2. SHOULD SEEDED AND/OR SODDED AREAS NOT BE COVERED BY AN AUTOMATIC IRRIGATION SYSTEM, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THESE AREAS AND OBTAINING A FULL, HEALTHY STAND OF GRASS AT NO ADDITIONAL COST TO THE OWNER.
- 3. TO ACHIEVE FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, ALL OF THE FOLLOWING CONDITIONS MUST OCCUR: THE LANDSCAPE SHALL SHOW ACTIVE, HEALTHY GROWTH (WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY). ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND
- REPLACED BY HEALTHY PLANT MATERIAL PRIOR TO FINAL ACCEPTANCE. ALL HARDSCAPE SHALL BE CLEANED PRIOR TO FINAL ACCEPTANCE. SODDED AREAS MUST BE ACTIVELY GROWING AND MUST REACH A MINIMUM HEIGHT OF 1 1/2
- INCHES BEFORE FIRST MOWING. HYDROMULCHED AREAS SHALL SHOW ACTIVE, HEALTHY GROWTH. BARE AREAS LARGER THAN TWELVE SQUARE INCHES MUST BE RESODDED OR RESEEDED (AS APPROPRIATE) PRIOR TO FINAL ACCEPTANCE. ALL SODDED TURF SHALL BE
- I. WARRANTY PERIOD, PLANT GUARANTEE AND REPLACEMENTS THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, SOD, SEEDED/HYDROMULCHED AREAS, AND IRRIGATION SYSTEMS FOR A PERIOD OF ONE YEAR FROM THE DATE OF THE OWNER'S FINAL ACCEPTANCE (90 DAYS FOR ANNUAL PLANTS). THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE AND TO THE SATISFACTION OF THE OWNER, ANY PLANTS WHICH DIE
- IN THAT TIME, OR REPAIR ANY PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY. 2. AFTER THE INITIAL MAINTENANCE PERIOD AND DURING THE GUARANTEE PERIOD, THE LANDSCAPE CONTRACTOR SHALL ONLY BE RESPONSIBLE FOR REPLACEMENT OF PLANTS WHEN PLANT DEATH CANNOT BE ATTRIBUTED DIRECTLY TO OVERWATERING OR OTHER DAMAGE BY HUMAN ACTIONS.
- PROVIDE A MINIMUM OF (2) COPIES OF RECORD DRAWINGS TO THE OWNER UPON COMPLETION OF WORK. A RECORD DRAWING IS A RECORD OF ALL CHANGES THAT OCCURRED IN THE FIELD AND THAT ARE DOCUMENTED THROUGH CHANGE ORDERS, ADDENDA, OR CONTRACTOR/CONSULTANT DRAWING MARKUPS.



(1) SHRUB, PERENNIAL, OR ORNAMENTAL GRASS.

(5) BACKFILL. AMEND AND FERTILIZE ONLY AS

6) UNDISTURBED NATIVE SOIL.

(8) WEED FABRIC UNDER MULCH

7) 3" HIGH EARTHEN WATERING BASIN.

RECOMMENDED IN SOIL FERTILITY ANALYSIS.

3) FINISH GRADE.

(4) ROOT BALL.

MULCH, TYPE AND DEPTH PER PLANS. PLACE NO

MORE THAN 1" OF MULCH WITHIN 6" OF PLANT



SHRUB AND PERENNIAL PLANTING

(1) ROLLED-TOP STEEL EDGING PER PLANS.

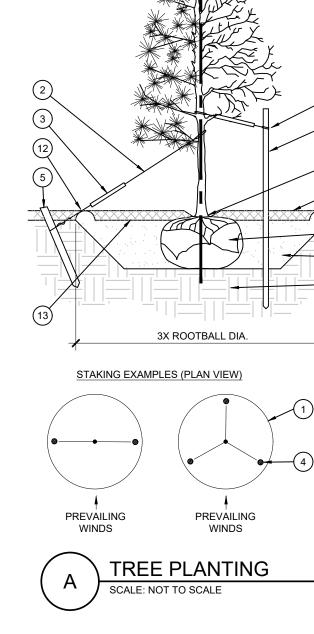
(3) MULCH, TYPE AND DEPTH PER PLANS.

1) INSTALL EDGING SO THAT STAKES WILL BE ON INSIDE OF PLANTING BED. 2) BOTTOM OF EDGING SHALL BE BURIED A MINIMUM OF 1" BELOW FINISH GRADE.

3) TOP OF MULCH SHALL BE 1" LOWER THAN TOP OF EDGING.

(2) TAPERED STEEL STAKES.

(4) FINISH GRADE.



NON-CONIFEROUS (5) PRESSURE-TREATED WOOD DEADMAN, TWO PER (9) ROOT BALL.

TREE CANOPY.

(2) CINCH-TIES (24" BOX/2" CAL. TREES AND SMALLER) OR 12 GAUGE GALVANIZED WIRE WITH NYLON TREE STRAPS AT TREE AND STAKE (36" BOX/2.5" CAL. TREES AND LARGER). SECURE TIES OR STRAPS TO TRUNK JUST ABOVE LOWEST MAJOR BRANCHES.

(3) 24" X 3/4" P.V.C. MARKERS OVER WIRES.

(4) GREEN STEEL T-POSTS. EXTEND POSTS 12" MIN. INTO UNDISTURBED SOIL.

TREE (MIN.). BURY OUTSIDE OF PLANTING PIT AND

(6) TRUNK FLARE.

(7) MULCH, TYPE AND DEPTH PER PLANS. DO NOT PLACE MULCH WITHIN 6" OF TRUNK.

18" MIN. INTO UNDISTURBED SOIL.

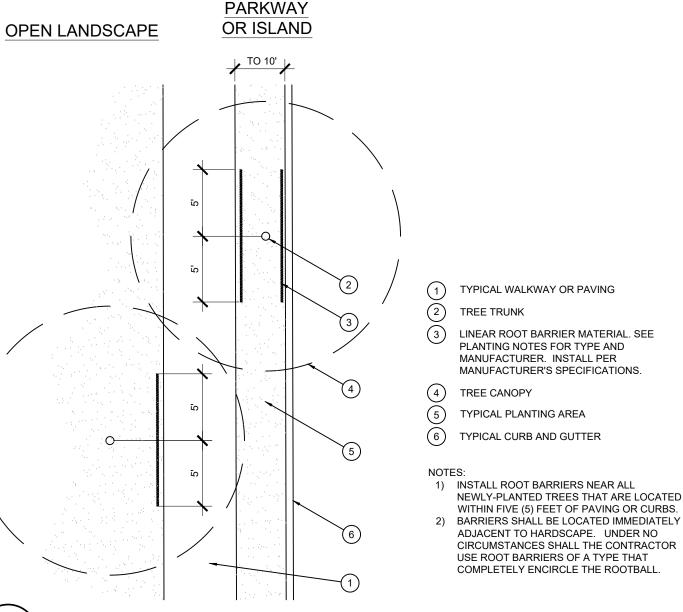
(8) FINISH GRADE.

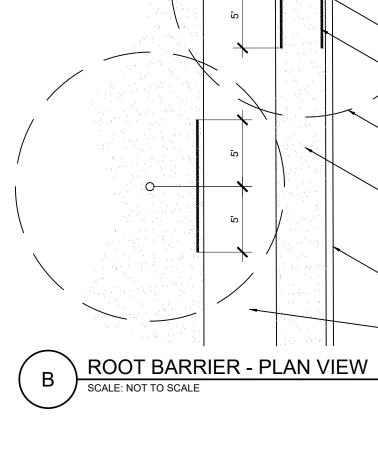
10) BACKFILL. AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS.

- (11) UNDISTURBED NATIVE SOIL.
- (12) 4" HIGH EARTHEN WATERING BASIN
- (13) FINISH GRADE.

SCARIFY SIDES OF PLANTING PIT PRIOR TO SETTING TREE. REMOVE EXCESS SOIL APPLIED ON TOP OF THE ROOTBALL THAT COVERS THE ROOT FLARE. THE PLANTING HOLE DEPTH SHALL BE SUCH THAT THE ROOTBALL RESTS ON UNDISTURBED SOIL, AND THE ROOT FLARE IS 2"-4" ABOVE FINISH GRADE. FOR B&B TREES, CUT OFF BOTTOM 1/3 OF WIRE BASKET BEFORE PLACING TREE IN HOLE, CUT OFF AND REMOVE REMAINDER OF BASKET AFTER TREE IS SET IN HOLE, REMOVE ALL NYLON TIES, TWINE, ROPE, AND OTHER PACKING MATERIAL. REMOVE AS MUCH BURLAP FROM AROUND ROOTBALL AS IS PRACTICAL. REMOVE ALL NURSERY STAKES AFTER PLANTING.

FOR TREES 36" BOX/2.5" CAL. AND LARGER, USE THREE STAKES OR DEADMEN (AS APPROPRIATE), SPACED EVENLY AROUND TREE. 6. STAKING SHALL BE TIGHT ENOUGH TO PREVENT TRUNK FROM BENDING, BUT LOOSE ENOUGH TO ALLOW SOME TRUNK MOVEMENT





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PROJECT NUMBER: 22113 ISSUE LOG NO DATE

04/13/23

DRAWINGS ISSUED FOR: REVIEW

SHEET NUMBER

LANDSCAPE **DETAILS AND** SPECIFICATIONS

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STAFF REVIEW AND REPORT

Middleton Planning and Zoning Commission

Special Use Permit Application

(Furaha A. Bonane Daycare – 105 E. Rose Lake Dr.)





- A. Planning & Zoning Commission Hearing Date: April 10, 2023
- **B.** Application & Description: Application by Furaha A. Bonane for special use permit to operate a daycare in her home located at 105 E. Rose Lake Dr. (Middleton Lakes Subdivision). Applicant is requesting a permit to care for up to 13 children. Ages of the children are newborn to 13 years old. Applicant also has four other children in the

home who are related to her. Their ages are 17, 15, 13 and 7 years old. Ms. Bonane will be the only care provider in the home. There will be no additional employees.

The home is 5500 s.f., not including the garage. Proposed daycare hours are 7 a.m. to 5 p.m., Monday through Friday. Applicant will be responsible for picking up and dropping off the children. (During the hearing, Applicant should be able to elaborate on the plan for pick up and drop off.)

Applicant proposes using a nearby subdivision park as the outdoor play area as shown below.



Staff requested Applicant to schedule an in-home inspection by Middleton Fire Marshall Victor Islas. Fire Marshall will apply the requirements of the Idaho State Code to determine how many children Ms. Bonane can safely care for at any one time. The number is determined by square footage of usable space and other considerations detailed in the Code.

Ms. Bonane's representative indicated that they would set up the inspection and had the ability to set up the inspection. However, they have failed to schedule an inspection with the Fire Marshall.

Planning Staff cannot confirm that Ms. Bonane is allowed, under the State Code, to have up to 13 children in her in-home daycare.

C. Current Zoning, Land Use & Property Condition: The property is currently zoned R-3 (Single Family Residential). A single family home is located on the lot. The lot is surrounded on all sides by R-3 zoning and single family homes.

- **D. City Services:** The lot is located in an established neighborhood, so water, sewer, police and fire protection are already servicing the subject lot.
- **E. Traffic, Access & Streets:** Depending upon Applicant's description at the public hearing of pick-up and drop-off procedures, traffic and access may be an issue.
- **F. Special Use Permit:** Middleton City Code 1-15-7 sets forth the law on Special Use Permits within City limits. Section 1-15-7 provides specifically:

"1-15-7: SPECIAL USE PERMITS:

A. Description:

- 1. The purpose of review shall be to determine that the characteristics of any such use shall not be unreasonable or incompatible with the type of uses permitted in the area. Nothing construed herein shall be deemed to require the commission to grant a special use permit.
- 2. Certain types of uses possess unique and special characteristics which require special consideration prior to their being permitted in a particular district. A special use permit may be granted to an applicant if the proposed use is allowed by a special use permit under the land use schedule in section <u>5-4-1</u>, Table 1 of this Code.
- 3. No building permit shall be issued when a special use permit is required by the terms of this chapter, unless a special use permit has been previously granted by the City and then only in accordance with the terms and conditions of the special use permit.
- 4. No special use permit shall be transferable from one property to another. In the event the property changes hands, the new owner, if he or she desires to continue the special use, shall appear before the commission for review. Said continuance use shall be subject to the same terms and conditions of the permit.
- 5. Prior to granting a special use permit, studies may be required of the social, economic, fiscal and environmental effects of the proposed special use.
- 6. The granting of a special use permit shall not be considered as establishing a binding precedent to grant other special use permits.
- B. Procedures: The commission shall conduct at least one public hearing on the application.
- C. Action By Commission: After notice and hearing, the commission may approve, conditionally approve or deny a special use permit application. Whenever the commission approves or denies a permit, it shall specify in writing: 1) the ordinance and standards used in evaluating the application (city code, Idaho Standards for Public Works Construction and Middleton Supplement to the Idaho

Standards for Public Works Construction); 2) the reasons for approval or denial; and 3) if denied, the actions, if any, that the applicant can take to obtain approval. The commission shall make a decision within thirty (30) days of the conclusion of the public hearing.

- D. Conditions: Upon granting a special use permit, conditions may be attached to:
- 1. Minimize adverse impact on other development (spaces, fences, parking, traffic flow, etc.).
 - 2. Control the sequence and timing.
 - 3. Control duration of the use.
 - 4. Assure that development is maintained properly.
 - 5. Designate the location and nature of development, including signs.
 - 6. Require the provision for on site or off site public facilities or services.
- 7. Require more restrictive standards than those generally required in an ordinance (surfacing of parking areas to City specifications, regulation of points of vehicular ingress and egress, landscaping and maintenance, regulation of noise, vibration, odors or other similar nuisances).
- 8. Specify the period of time for which a permit is issued and conditions which, if not followed, will bring about revocation of the special use permit.
- 9. Require mitigation of effects of the proposed use upon service delivery by any political subdivision, including school districts, providing services within the planning area of Middleton.
- E. Appeal: An affected person aggrieved by the commission decision may, within fifteen (15) days of the written commission decision, file a written appeal with the City, along with a nonrefundable fee. The Council shall consider the appeal at a noticed public hearing and may approve, approve with conditions or deny the application."

In short, the Commission will consider whether Ms. Bonane's proposed daycare involving 13 children is not "unreasonable or incompatible" with the surrounding neighborhood. In other words, is the daycare in harmony with the surrounding neighborhood. The code section allows the Commission to approve the application and apply conditions of approval that will make the special use "reasonable and compatible" with the surrounding neighborhood.

The Commission must also ensure that the special use requested is shown appropriately in the Land Use Schedule as a "special use." Daycare for 13 children is indeed shown in the Land Use schedule as an "S" (special use) for the R-3 Zone.

TABLE 1 LAND USE SCHEDULE											
A = Allowed uses			S = Speci	al uses							
Use ^{1,2}	A-R	C-1	C-2	C-3	M-1	M-2	R-1	R-2	R-3	M-F	M-U
Concrete patch plant						5					
Contractor's shop/storage yard				А	А	А					S
Convalescent/nursing home		А	А	А			S	S	S	S	S
Daycare center (13 or more children)	I	А	А	А	А		А	S	S	А	А
Daycare, facility (7 or more children unrelated to provider)		А	А	А	А		А	S	S	А	А
Daycare, family (6 or fewer		А	А	А	А		А	А	А	А	А

- G. Comments Received from Surrounding Landowners: None.
- **H.** Comments from Agencies: Fire Marshall Islas contacted Planning Staff by telephone to report his inability to set up an in-home inspection of the Bonane home despite reaching out to the Applicant.
- I. Comments from City Engineer and Planning Staff: None (not applicable).
- **J. Application Information:** Applicant is Furaha A. Bonane, 105 E. Rose Lake Dr. Application was accepted on 12/13/2022.

K.	Notices & Neighborhood Meeting:	Dates:		
	Newspaper Notification	2/26/2023		
	Radius notice to adjacent landowners	2/23/2023		
	Circulation to Agencies	2/22/2023		
	Sign Posting property	2/22/2023		
	Neighborhood Meeting	9/20/2022		

(Hearing was continued from the March 13, 2023, regularly scheduled meeting)

L. Applicable Codes and Standards:

Middleton City Code 1-15-7, Idaho State Statute 67-6512 and IDAPA rules regarding daycare.

M. Conclusions and Recommended Conditions of Approval:

The Planning & Zoning Commission will make the final decision and order on this application. It does not proceed to City Council for consideration. Per State law and the Middleton City Code, any final order must be based upon findings of facts and conclusions of law.

As to Findings of Facts, Planning Staff has set forth above the facts to be considered in the application. Planning Staff further finds that the City does not know if allowing 13 children in the daycare will be in compliance with State Code because Applicant did not schedule an in-home inspection with the Fire Marshall.

As to Conclusions of Law, Planning Staff finds that the Planning & Zoning Commission has the authority to hear the application (MCC 1-5-5). The Commission has the authority to approve the application with or without conditions of approval or deny the application. Additionally, Planning Staff notes that all public notice requirements were met. Planning Staff further set forth the portions of the Idaho State Code and Middleton City Code to be considered in making a recommendation on the application.

Special Use Permit Application: If the Commission is inclined to approve the application, then Planning Staff recommends that any approval be subject to the following conditions:

- 1. All requirements of the Middleton Rural Fire District are to be completed and approved.
- 2. All requirements of local, state and federal agencies are to be completed and approved.

Finally, if the Commission denies the application, then the Commission should state what the applicant could do, if anything, to obtain approval. (Middleton City Code 1-14(E)(8)).

Prepared by Roberta Stewart Planning & Zoning Official

Dated: 4/5/2023



Name

2): Appl by Furaha A. Bonane for special use permit to operate a licensed daycare center from her home located at 105 E. Rose Lake

May 8, 2023 - Planning & Zoning Public Hearing Please check AREITER OPPOSED TE Testity **Address** Phone or Email