

1 SITE PLAN 1" = 20'-0" **ZONING - CITY OF BROOKINGS:** 

- PROPOSED LAND USE: Commercial Retail - Eating Establishments

- ZONING: Commercial Overlay District / B4 Underlying 50'

- SIDE YARD: 2 - REAR YARD: 3

- LANDSCAPE SETBACK: 10' from Public R.O.W.

**SITE & BUILDING AREA SUMMARY** 

58,980 SQFT TOTAL LOT AREA 4,554 SQFT TOTAL BUILDING AREA

16,522 SQFT LANDSCAPED AREA (All landscaping/grass areas, earth hatch)

37,904 SQFT SURFACED AREA (All Pavement & Gravel) PARKING AREA - APPROX. 28,000 SF

42,458 SQFT BUILDING FOOTPRINT + SURFACED AREA LOT COVERAGE PERCENTAGE (MAX 80%)

TREES REQUIRED

SEC. 94-399. LANDSCAPING; C. LANDSCAPE STANDARDS

ONE TREE FOR THE FIRST 4,000 SQUARE FEET OF SURFACED AREA.
 ONE TREE FOR EACH ADDITIONAL 3,000 SQUARE FEET OF SURFACED

• DECIDUOUS TREES TO BE PROVIDED AT A MIN. 2" CALIPER SIZE AT

THE TIME OF PLANTING

# 42,360 SQ. FT. OF SURFACED AREA:

- 4,000 SQ. FT. = 1 TREE
- 42,360 SQ. FT. = 10 TREES
- 11 TOTAL TREES REQUIRED (15 SHOWN ON SITE PLAN).
- 20% OF REQUIRED TREES TO BE IN PARKING LOT ISLANDS = 3 TREES IN ISLANDS REQUIRED (4 PROVIDED)

# **SIGNAGE (PYLON):**

1 REQUESTED AT SW CORNER OF PROPERTY

# **SIGNAGE (BUILDING):**

TO BE PROPOSED WITH TENANT IMPROVEMENT PERMITS

# **SOIL MIXTURE AT PARKING LOT ISLANDS:**

 PARKING LOT ISLAND SOILS SHALL BE OVER-EXCAVATED AND BACKFILLED WITH 1,000 CUBIC FEET OF SOILS SUITABLE TO SUPPORT TREE GROWTH.

PLANTING SCHEDULE		
Type Mark	Count	Description
HP-01	13	HERBACIOUS PERENNIAL: Karl Forester Grass
HP-02	7	HERBACIOUS PERENNIAL: Echinacea pupurea
HP-03	2	HERBACIOUS PERENNIAL: Millenium Allium
SH-01	10	SHRUB: Juniper
SH-02	8	SHRUB: Hydrangea Paniculata
SH-03	5	SHRUB: Spirea
TR-01	4	TREE: Greenspire Linden
TR-02	7	TREE: Autumn Blaze Maple
TR-03	4	TREE: Prairiefire Crabapple

# **PARKING NOTES:**

- 1. PARKING SPOTS ARE 49 ILLUSTRATED SPACES (INCLUDES 3 ADA).
- 2. SEC. 94-433. OFF-STREET PARKING REQUIREMENTS:A. EATING AND DRINKING ESTABLISHMENT: ONE SPACE FOR EACH 200
- A. EATING AND DRINKING ESTABLISHMENT: ONE SPACE FOR EACH 2 SQUARE FEET OF GROSS FLOOR AREA.
- B. 4554 SQ.FT. OF GROSS AREA = 23 PARKING SPACES REQUIRED.

### SITE NOTES:

- 1. CONTRACTORS AND SUBCONTRACTORS MUST VERIFY BUILDING SETBACK AND BUILDING FOOTPRINT PRIOR TO COMMENCING WORK. NOTIFY THE ARCHITECT IMMEDIATELY IF THERE IS ANY POSSIBILITY OF ENCROACHMENT.
- 2. ANY WATER DIVERTED FROM ITS ORIGINAL DRAINAGE PATHWAYS SHALL BE RETURNED TO ITS ORIGINAL COURSE BEFORE LEAVING THE JOB SITE UNLESS THE SITE DESIGN SPECIFICALLY CALLS FOR REDIRECTION AND THE APPROPRIATE PERMITS AND/OR APPLICABLE DRAINAGE STUDIES HAVE BEEN COMPLETED IF REQUIRED BY THE AHJ.
- 3. VERIFY PROPERTY AND BUILDING LINES AND FINISHED FLOOR ELEVATIONS PRIOR TO BEGINNING CONSTRUCTION. CONFIRM THAT UTILITIES ARE LOCATED AS SHOWN.
- 4. DRAWINGS ARE NOT TO BE SCALED. BUILD FROM DIMENSIONS INDICATED. VERIFY ALL DIMENSIONS. NOTIFY ARCHITECT/DESIGNER AND/OR ENGINEER OF ANY CONFLICTS.
- 5. AREAS DISTURBED DURING CONSTRUCTION OF DRAINAGE FACILITIES OR UTILITIES (SEWER, WATER, ELECTRIC, FIBER, ETC.) SHALL BE RETURNED TO THEIR NATURAL STATE AND APPROPRIATE TOPSOIL DEPTH PLACED FOR SEEDING OR RE-SEEDING.
- 6. FINISHED GRADE: PER CIVIL ENGINEER.

SITE SYMBOL LEGEND:

TRANS.

MAIL

PROPERTY LINE

SETBACK LINE

TRASH ENCLOSURE

FIRE HYDRANT

MAILBOX

**ELECTRICAL TRANSFORMER** 

UTILITY AND/OR DRAINAGE EASEMENTS

GROUND-MOUNTED AC CONDENSING UNIT

SIDEWALK - CONCRETE PAVING

PROPOSED DECIDUOUS TREES

PROPOSED CONIFEROUS TREES

TRAFFIC DIRECTION

GRADING CONTOUR LINES (WITH ELEVATIONS)

BUILDING MASS W/ROOF OVERHANG

STRIPED PAVEMENT

LANDSCAPE AREA / PLANTING BEDS

- 7. EVERY EFFORT IS MADE TO PROVIDE COMPLETE AND ACCURATE INFORMATION. IF THERE IS ANY CONFLICTING INFORMATION OR OMISSION IN THE WORKING DRAWINGS OR SUPPLEMENTAL DOCUMENTS, IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE ARCHITECT/DESIGNER AND/OR ENGINEER FOR A RESOLUTION.
- 8. ALL SURFACE WATER SHALL DRAIN AWAY FROM THE STRUCTURE AS REQUIRED BY LOCAL STANDARDS
- 9. CONTRACTOR TO VERIFY HORIZONTAL PLACEMENT AND FINISH FLOOR ELEVATIONS WITH OWNER AND ARCHITECT PRIOR TO EXCAVATIONS.
- 10. CONTRACTORS TO VERIFY ALL FIELD CONDITIONS, EASEMENTS, PROPERTY LINES, ETC. PRIOR TO STARTING WORK. SHOULD ANY DISCREPANCIES, OMISSIONS, OR ERRORS OCCUR, NOTIFY THE ARCHITECT IMMEDIATELY.
- 11. TEMPORARY SECURITY FENCING OR JOBSITE SIGNAGE THAT IS REQUIRED OR IS OPTIONALLY PROVIDED SHALL BE IN ACCORDANCE WITH ZONING ORDINANCE FOR CONSTRUCTION SITES, AS WELL AS THE AHJ'S STANDARDS AND POLICIES MANUAL, AS APPROPRIATE.



BROOKINGS, SD 57006

(W)WWW.ID8ARC.COM

DATE 04.01.25

NO. DESCRIPTION DATE

# AVA PROPERTIE

BROOKINGS

ALL DIMENSIONS & SIZE DESIGNATIONS ARE SUBJECT
TO VERIFICATION ON THE JOBSITE AND ADJUSTMENTS
TO FIT JOB CONDITIONS AS DEEMED NECESSARY.

ARCHITECT ARB

DRAWN BY ARB / RWP

JOB NUMBER 2432

ARCHITECTURAL SITE

**PLAN** 

SCALE: As indicated

A1.01