

PROJECT DATA (2005 IBC AND SOUTH DAKOTA STATE PLUMBING CODE)

PROPERTY ADDRESS: 1123 KANSAS CITY STREET RAPID CITY, SD

LEGAL DESCRIPTION: LOTS 16-24 OF BLOCK 9, BOULEVARD ADDITION SECTION 2 T1N 17E 37M, RAPID CITY, PENNINGTON COUNTY, SOUTH DAKOTA

EXISTING ZONING: RESIDENTIAL

MAX. LEVEL: 1-4 DAYCARE FACILITIES 1058'

LOT SIZE: 0.489 ACRES (21,200 SF)

SPRINKLER SYSTEM REQUIRED: REQUIRED

PLUMBING TYPE: B

TYPE RESISTANCE OF CYLINDRICAL WALLS: SECTIONS 602.1, TABLE 602

UPPER WALL: 0 HOUR SOUTH WALL: 0 HOUR
 LOWER WALL: 0 HOUR WEST WALL: 0 HOUR

ALLOWABLE BALCONY DEPTH: SECTIONS 813.7, TABLE 813.7

HABITABLE AREA FOR NON-DEPARTED USE: 9,000 SF
 FRONT LOT COVERAGE: 38.77%
 SEPARATELY INCREASE: 2.00%
 19,176 SF

Revisions			
No.	Date	Description	By



INDEX OF DRAWINGS

- T1 TITLE SHEET
- A1 EXISTING FLOOR PLAN
- A2 RENOVATED FLOOR PLAN
- A3 EXTERIOR ELEVATIONS
- A4 EXTERIOR ELEVATIONS

CONCRETE: 1200 PSI MIN. COMP. STRENGTH 28 DAYS

EXTERIOR WALLS TO SECTION 504.2 (MIN. 4")

INTERIOR WALLS TO SECTION 504.2 (MIN. 4")

TYPE OF CONSTRUCTION - FIRE RESISTIVE REQUIREMENTS (SECTIONS 601 & TABLE 601)

EXTERIOR WALLS - BEARING	4 HOURS
EXTERIOR WALLS - NON-BEARING	1 HOUR
INTERIOR WALLS - BEARING	4 HOURS
INTERIOR WALLS - NON-BEARING	1 HOUR
TRUSS/RAFTER	0 HOURS
SHAFT ENCLOSURES	0 HOURS
FLOOR JOISTS	0 HOURS

CEILING: 5/8" MINIMUM Gypsum Board

GLASS: 1/2" MINIMUM CLEAR GLASS WITH LAMINATE (GLAZING GROUND) AND POLYCARBONATE (GLAZING ABOVE GROUND) - SEE SPECIFICATIONS FOR DETAILS

WIND BARRIERS: 2 PLY MIN. 15% PERCENT

PARKING: REQUIRED (LA-2) TO BE PROVIDED FOR 30 PERCENT OF THE STATE REQUIREMENTS FOR CHILDREN

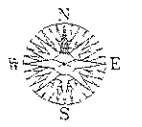
PERmitted USE: 8 SPACES

NUMBER OF OFFICE: 8 SPACES

OFFICE OFF SPACE PROVIDED: 8 SPACES

LANDSCAPING: SEE SPECIFICATIONS

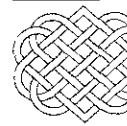
PROPOSED SITE LAYOUT
SCALE 1:20



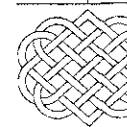
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Rapid City Growth Management Department

NOT FOR CONSTRUCTION

Henriksen, Inc.
526 Saint Joseph Street, Suite A
Rapid City, South Dakota 57701
Phone (605) 394-0189 Fax (605) 341-9288



Site Information
Early Foundations Child Care Center
1123 Kansas City Blvd Rapid City, SD

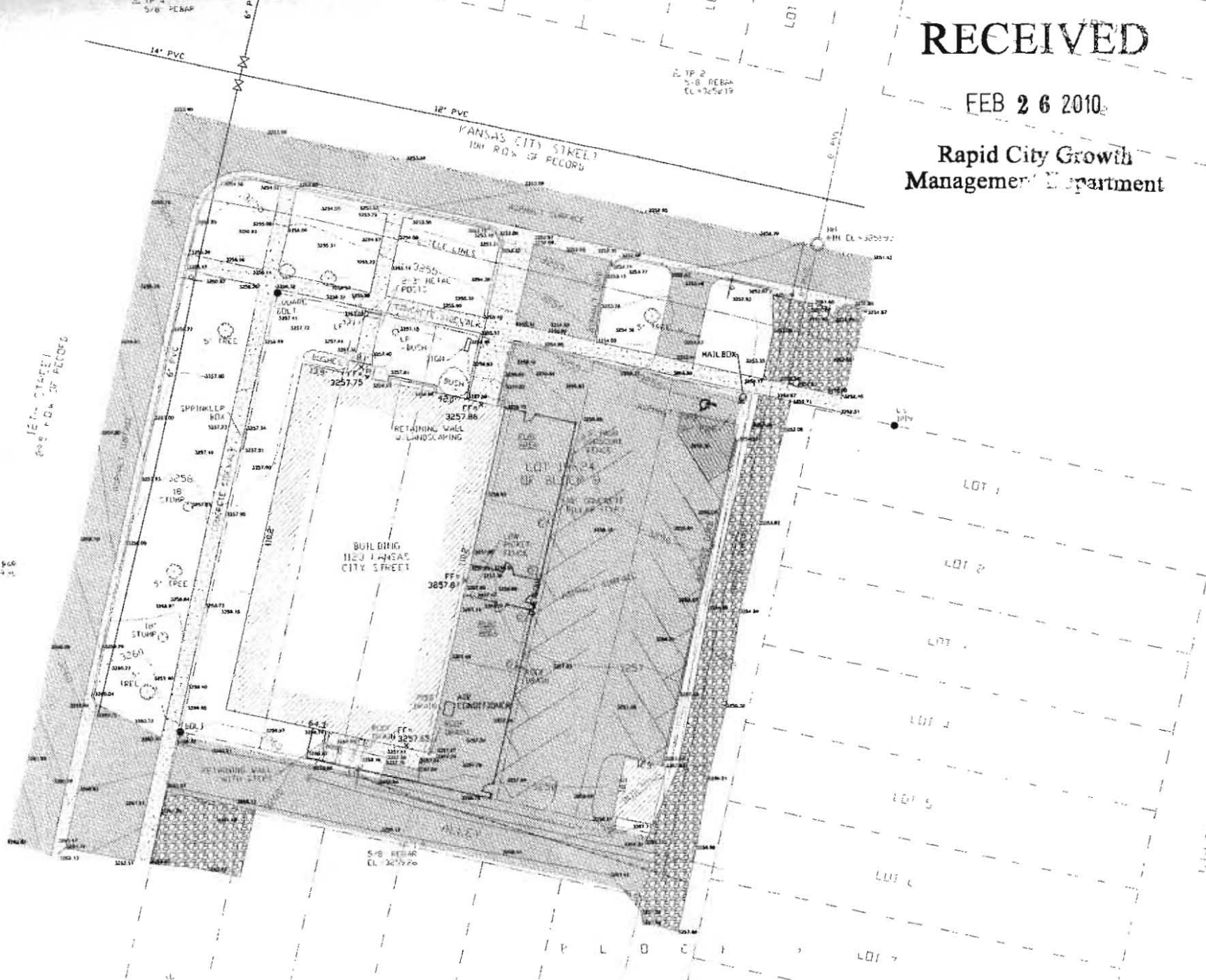


T1
Drawing Number

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PROPOSED SITE LAYOUT

SCALE 1: 50

