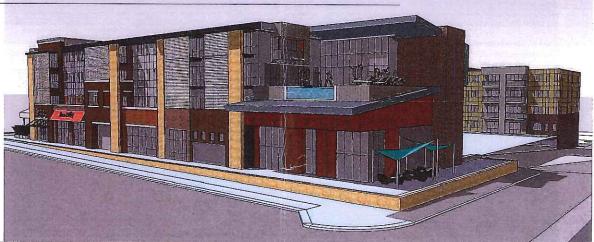
CONCEPTUAL PLAN 2301 INGERSOLL AVENUE

A PLANNED UNIT DEVELOPMENT IN THE CITY OF DES MOINES, COUNTY OF POLK, STATE OF IOWA



NORTH ELEVATION NTS



2 SOUTH ELEVATIO

Simonson & associates architects u.c. simonson & associates architects u.c. py: lagrant property state waven/minimum.com.

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2301 Ingersoll conceptual plan



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CONCEPTUAL PLAN

A PLANNED UNIT DEVELOPMENT IN THE CITY OF DES MOINES, COUNTY OF POLK, STATE OF IOWA



NORTH ELEVATION NTS



2 SOUTH ELEVATION NTS

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2301 Ingersoll conceptual plan



7



1 High St View

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2301 Ingersoll Ave PUD 2301 Ingersoll Ave. Des Moines, IA

08/03/2016



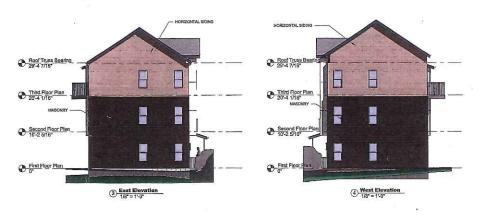


phn 515 440 5626 www.simonsonassoc.com

@ 11"x17" Sheet JOB NO.13210A-Flats simonson & associates architects LLC 1717 ingersoll avenue suite 117 des moines la 50309

simonson





NOT FOR CONSTRUCTION

2301 Ingersoll Ave PUD

2301 Ingersoll Ave. Des Moines, IA

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5 of 5



First Floor Plan

Jeb No. Proj. My 13210A-Flats TKW EXTERIOR ELEVATIONS

2301 Ingersoll Ave. Des Moines, IA

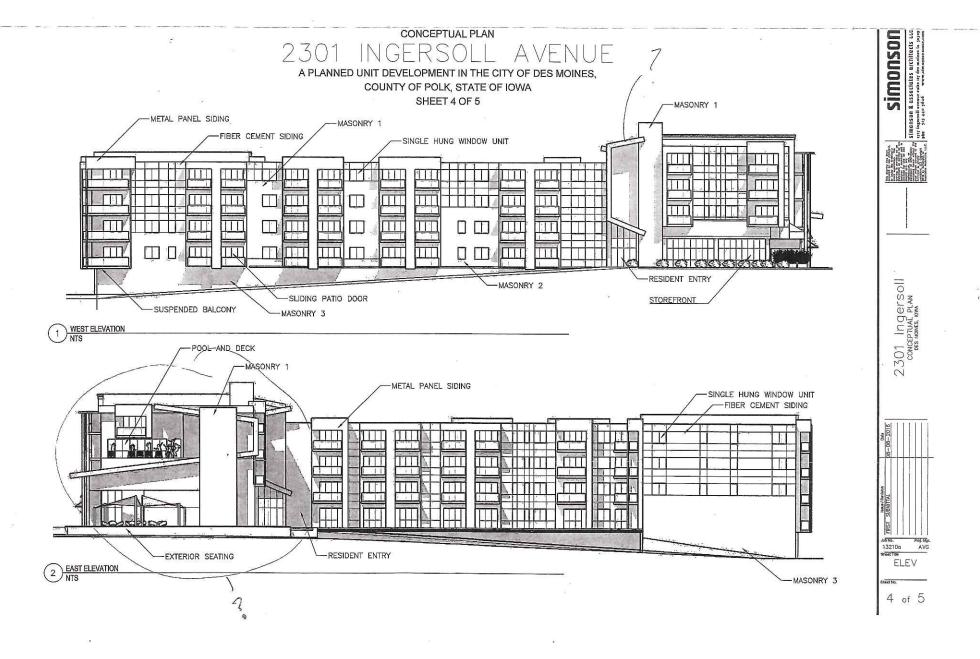
5 of 5

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First Floor Plan

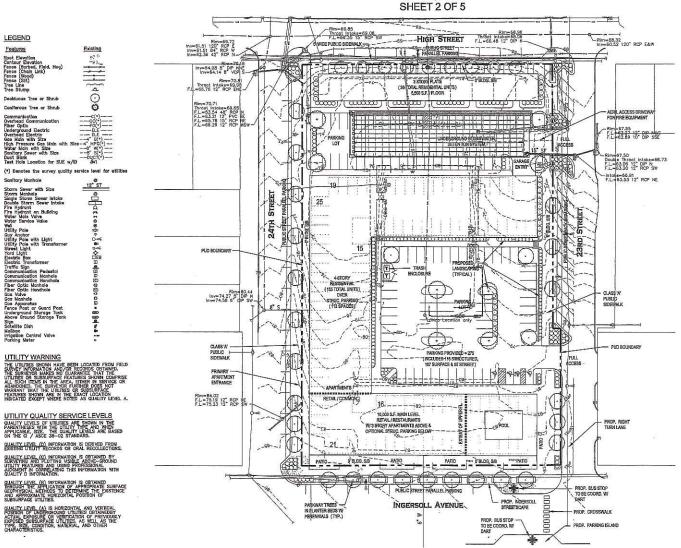
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West Elevation
1/8" = 1'-0"



2301 INGERSOLL AVENUE

A PLANNED UNIT DEVELOPMENT IN THE CITY OF DES MOINES. COUNTY OF POLK, STATE OF IOWA



UTILITY NARRATIVE

STORM WATER MANAGEMENT:

THE STORM WATER MANAGEMENT PLAN FOR THE 2301 INGERSOLL AVENUE PROJECT WILL CONSIST OF GRADING THE SIT INCERSUL.
FOR SURFACE DRAINAGE TO BE COLLECTED BY A NEW STORM SEWER SYSTEM TO BE DIRECTED TO A NEW SUB-SURFACE DETENTION SYSTEM INSTALLED IN THE NORTHEAST PORTION OF THE SITE THAT WILL CONNECT TO THE EXISTING PUBLIC STORM SEWER INTAKE ALONG THE WEST SIDE OF 23RD STREET AT THE NORTHEAST CORNER OF THE PROPERTY. BASED UPON PRELIMINARY CALCULATIONS FOR THE DETENTION SYSTEM, THE FOLLOWING WILL BE REQUIRED FOR THIS SITE:

WQv = 9.700 CF 100 YR. Volume = 18,500 CF

THE SITE CURRENTLY CONSISTS OF A EXISTING BUILDING WITH ASSOCIATED PARKING THAT DRAINS TO THE NORTHEAST CORNER
OF THE PROPERTY. THE PROPOSED SITE WILL HAVE SIMILAR SURFACE CHARACTERISTICS AND WILL MAINTAIN THE EXISTING RUN-OFF DISCHARGE POINT FOR THE PROPERTY, ALL STORM WATER CALCULATIONS AND DESIGNS WILL BE SUBMITTED AND REVIEWED BY THE CITY OF DES MOINES DURING THE PRELIMINARY PLAT, CONSTRUCTION DRAWING, AND SITE PLAN APPROVAL

A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) WILL BE PREPARED AND AVAILABLE ON THE SITE DURING CONSTRUCTION.
THE DEVELOPER IS RESPONSIBLE FOR KEEPING THE PLAN UP TO DATE AND ADHERING TO THE PLAN. A NPDES GENERAL PERMIT NO. 2 FOR THE STORM WATER DISCHARGE WILL BE OBTAINED FROM THE IOWA DNR AND A GRADING PERMIT FROM THE CITY OF DES

SANITARY SEWER AND WATER SERVICES:

THE SANITARY SEWER FOR THE FOUR(4) STORY RESIDENTIAL/RETAIL SUILDING WILL BE COLLECTED INTERNALLY AND CONNECT TO THE EXISTING PUBLIC SANITARY MANHOLE LOCATED IN 24TH STREET NEAR THE MID-POINT OF THE WEST PROPERTY LINE WITH A B" SANITARY SEWER SERVICE. THE SANITARY SEWER SERVICE FOR THE THREE(3) STORY FLATS WILL SAMINAT SERVICE FOR THE LINE (S) STOKE THAT SAMILE BE SERVICE THAT CONNECTS TO THE EXISTING 120 PUBLIC SANITARY SEWER MAIN IN HIGH STREET NEAR THE MID-POINT OF THE NORTH PROPERTY LINE.

WATER SERVICES FOR THE FOUR(4) STORY RESIDENTIAL/RETAIL BUILDING WILL CONSIST OF A 8" WATER SERVICE TO CONNECT FROM THE NORTHWEST CORNER OF THE BUILDING TO THE HIGH STREET AND 6" WATER SERVICE FROM THE SOUTH MID POINT OF THE BUILDING TO THE EXISTING 8" PUBLIC WATER MAIN LOCATED ON THE SIDE OF INGERSOLL AVENUE. THE THREE(3) STORY FLATS WILL BE PROVIDED BY THE EXISTING 8" PUBLIC WATER MAIN LOCATED ON THE SOUTH SIDE OF HIGH STREET



11'x17" SHEET (HALF SIZE) - SCALE IS ONE-HALF OF WHAT IS NOTED

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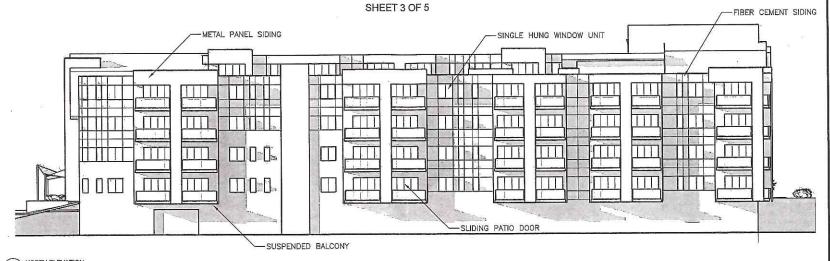
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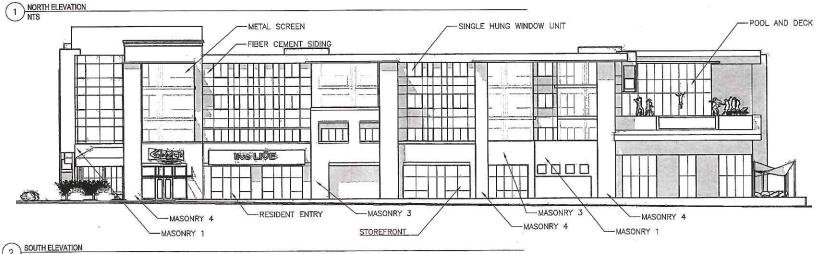
2301 INGERSOLL CONCEPTUAL PLAN

13210A AVG PUD CONCEPT PLAN 2 of 5

CONCEPTUAL PLAN A PLANNED UNIT DEVELOPMENT IN THE CITY OF DES MOINES,

COUNTY OF POLK, STATE OF IOWA





2 SOUTH ELEVATION NTS

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2301 Ingersoll conceptual plan



3 of 5

ALL OF THE FOLLOWING REAL PROPERTY SITUATED IN THE CITY OF DES MOINES, POLK OUNTY, IOWA, TO WIT:

ALL THAT PART OF LOT TWENTY-ONE (21) IN BLOCK "O" IN WOODLAND PARK, LYING MORTH OF LOTS ONE (1), TWO (2), TWENTY-ONE (2), TOWNSHIP SEWENTY-GEHT (78), RANGE TWENTY-FOR (24), WEST OF THE SITH PAM, BENGA STRIP FIVE (5), FEET NORTH AND SOUTH, EXCEPT THE WEST THIRTY-THREE (35) FEET OF LOT THOUT TWENTY-FOR (35) FEET OF LOT THE SITH STREET, ALSO THE NORTH SAGE FEET OF LOT FOR (4) OFFICIAL PLAT OF LOT THIRTYEN (13) OF OFFICIAL PLAT OF SOUTHWEST CHARTER (35)*(4) OF FORTICAL PURSHIP SEVENTY-EIGHT (78), RANGE TWENTY-FOUR (24), ALL NOW INCLUDED IN AND FORMING AS THE OFTEN OF THE MISSING SEVENTY-EIGHT (78), RANGE TWENTY-FOUR (24), ALL NOW INCLUDED IN AND FORMING AS PATO OF THE GITTY OF DESIMING AS LOWARD TO THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF DESIMING AS LOWARD THE CITY OF THE CITY OF

THE SOUTH 14 (S 14) FEET OF LOT SIX (6), ALL OF LOT SEVEN (7), AND THE NORTH FORTY-SIX (N 46) FEET OF LOT EIGHT (8) IN BLOCK "O" IN WOODLAND PARK, NOW INCLUDED IN AND FORMING A PART OF THE CITY OF DES MOINES, IOWA: AND

THE SOUTH FOURTERIK (\$14) PERT OF LOT BIGHT (8) AND ALL OF LOTS NINE (9). TRAIN (9). EXEMPLY (11), TWELVE (12), THEYER (13), AND VACATED FORTION OF LINDEN STREET BETWEEN WEST LINE OF 23RD STREET AND ADAPTED ALLEYWAY RUNNING NORTH AND SOUTH FROM SOUTH SIDE OF HOUSE INTEREST AND ADAPTED ALLEYWAY RUNNING NORTH AND SOUTH FROM SOUTH SIDE OF HOUSE STREET, AND WACATED ALLEYWAY RUNNING NORTH AND SOUTH FROM SOUTH SIDE OF HOUSE STREET, AND ADAPT OF THE CITY OF DES MOINES, IOWA SUBJECT TO WARRANTY DEED RECORDED IN BOOK 5250, PAGE 564, AND

LOT FOURTEEN (14) AND SOUTH FOURTEEN (5 14) FEET OF LOT FIFTEEN (15) IN BLOCK 'C' IN WOODLAND PARK, NOW INCLUDED IN AND FORMING A PART OF THE OITY OF DES MOINES, IOWA SUBJECT TO WARRANTY DEED RECORDED IN BOOK 5280, PAGE 584; AND

LOT ONE (1) (EXCEPT WEST THIRTY-THREE (W 33) FEET, IN OFFICIAL PLAT OF LOT THIRTEEN (13)0F OFFICIAL PLAT OF SOUTHWEST CUARTER (SWIND) OF SECTION FIVE (S), TOWNSHIP SEVENTY-EIGHT (78), RANGE TWENTY-FOUR (24), WEST OF THE STIF PLM, NOW INCLUDED IN AND FORMING A PART OF THE CITY OF DES MOINES, IOWA, SUBJECT TO WARRANTY DEED RECORDED IN BOOK 520, PAGE 554; AND

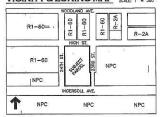
LOT TWO (2) OF OFFICIAL PLAT OF LOT THIRTEEN (13) OF OFFICIAL PLAT OF SOUTHWEST QUARTER (SW1/4) OF SECTION FIVE (9), TOWNSHIP SEVENTY-SERIT (75), RANGE TWO THE STH P.M., NOW INCLUDED IN AND FORMING A PART OF THE GTY OF DE MONTES, DWAY,

LOT THREE (3) OF OFFICIAL PLAT OF LOT THRITEEN (13) OF OFFICIAL PLAT OF SOUTHWEST QUARTER (SWI4) OF SECTION FIVE (3), TOWNSHIP SEVENTY-EIGHT (75), RAVIGE TWENTY-FOUR (24), WEST OF THE STH P.M., NOW INCLIDED IN AND FORMING A PART OF THE GTY OF DE MOINES, IOWA,

THE SOUTH 85.32 FEET OF LOT FOUR (4) OF OFFICIAL PLAT OF LOT THIRTEEN (13) OF OFFICIAL PLAT OF SOUTHWEST OUARTER (SWIN) OF SECTION FIVE (5), TOWNSHIP SEVENTY-EIGHT (78), RANGE TWENTY-FOUR (24), WEST OF THE STH P.M., NOW INCLUDED IN AND FORMING A PART OF THE CITY OF DES MONES, DWE

EXCEPT, ANY PORTION OF THE ABOVE DESCRIBED PROPERTY INCLUDED IN THAT LAND CONVEYED TO THE CITY OF DES MONES, IOWA, BY JOHNE SPENCE, SR. AND HELEN SPENCE, HUSBAND AND WHE, BY WARRANTY DEED DATED JULY 30, 1983, FILED AUGUST 25,1983, AND RECORDED IN BOOK 2820, PAGE 564 REFERENCE TO WHICH DEED IS HERE MADE FOR ALL PURPOSES

VICINITY & ZONING MAP SCALE 1" = 300"



ZONING

Existing: NPC - Neighborhood Pedestrian Commercial Proposed: PUD - Planned Unit Development

PERMITTED LAND USES

Only uses described in these PUD documents shell be allowed. Proposed uses include multi-family residential and general commercial

BULK REGULATIONS

Building Setbacks Ingersoll Avenue: 23rd Street: 24th Street:

Maximum height:

Density:

70 feet above main level FFE 600 s.f. land area per unit

0 feet

DEVELOPMENT SUMMARY

Existing property area: Proposed residential units: Proposed density: 113,136 s.f. / 2.597 ac. 189 total 72.8 units / ec.

A.4-story mixed-use building is shown on the southern portions of the alla. One level of garage parking is proposed under north and west wings of the building and optional under the south healt wing. The parking will be acceleded from the garage will be acceleded from the garage of the control of the proposed of the

One, 3-story residential "flats" style building is shown on the northern portion of the property & adjacent to High Street. 30 total units are proposed in this building.

DEVELOPMENT SCHEDULE

Commercial (two south buildings): Fall Multi-family (north & middle buildings): Fall

GENERAL NOTES

- 1. A pre-application meeting was hald on May 24th, 2016.
- The "Des Moines 2020 Community Character Plan" designates the property as "Community Mixed Use".
- Tree removal shall be in accordance with chapter 42, article 10 of the city code.
- All mechanical equipment, including rooftop mechanical or air conditioner units not recessed in the building, shall be screened from view.
- Transformers, junction boxes, air conditioner units, or other mechanical equipment over 3 feet in height cannot be located within a required setback.
- A neighborhood meeting was held on June 7th, 2016 at Noah's restaurant on Ingersoll.
- A stakeholders meeting (Chamber, SMID, Restoration Ingersoll) was held on June 7th at Des Molnes University.
- Utility meters placed on new building facades shall not face parking lots or public streets.
- 9. Trash containers will be screened by enclosures constructed with masonry walls and sleel gates to match the primary structures.
- 10. Lighting must be low-glare, cut off type fixtures to reduce glare.
- 11. Signage shall be monument or directory, but in no case shall be pole signage.

TRAFFIC NARRATIVE

The 2301 Ingersoil Ave Development consists of 30 flats, 127 epartments, and 2 2-stery commercial buildings totally 14,850 SF. The TIET The Commercial haused in Section, was used for estimating expected unfalls of the Section of th

ARCHITECTURAL GUIDELINES

Buildings should frame the street and maintain a minimal sether's from the street.

- The front facade of the first floor of the building on the primary commercial street should have a ratio of a least 40 percent window and window display area to total street facade.
- and window display area to total street raceds.

 3. The front entrance should be oriented to the street. On a corner lot, the building should have a well-defined entrance on the
- Materials should be masonry, metal panels, fiber cement slding, elfe, horizontal wood clapboard with a maximum width of six inches, or similar. No vinyl siding shall be allowed. Two-story buildings
- 5. Building frontage should occupy at least 50 percent of the primary

LANDSCAPE GUIDELINES

Landscaping shall conform to the policies as set forth in Landscape Policies for C-2 zoned properties. Landscaping shall be installed in accordance with the Pairing Lot Perimetr, Interior Paring Lot, and Parkway Plantings section of the City of Des Moines Landscape

Parking Lot Perimeter: 1 overstory tree & 3 shrubs per 50 l.f. of paved perking area, less access drives.

Interior Parking Lot: 1 overstory Irea & 3 shrubs per 20 spaces.

Parkway Plantings: 1 tree per 30 l.f. of frontage.

SIGNAGE GUIDELINES

Signage shall comply with city requirements.

PARKING SUMMARY

Parking required shall be 60% of the number of spaces otherwise seculed by subsection 134-1377(a).

On-street parking directly adjacent to the occupant frontage shall count toward the minimum off-street parking requirement. Elimination of such on-street parking by the city shall have no effect on an approved site plan.

Proposed surface parking: Proposed structured parking: Proposed public street parking: Total proposed parking: . 107 stalls 113 stalls 55 stalls 275 stalls

INGERSOLL STREETSCAPE

Full conformance to the Ingersoil Avenue streetscape shall be provided to Include: "Class A" sidewalk (scored in the appropriate pattern), new planter bads, plant material, street trees, street fixtures and upgraded street / pedestrian fight poles.

INDEX OF DRAWINGS

Sheet#1 Cover Sheet
Sheet #2 Site Plan
Sheet #3 4-Story Elevations
Sheet #4 4-Story Elevations
Sheet #5 Flate Elevations

OWNER CONTACT

Roers Investments LLC 1964 West Wayzata Blvd, Suite 200 Long Lake, MN 55356 (763) 989-7051 contact: Brian Roers e-mail: brian@rosrsinvestments.com

ARCHITECT

Simonson & Associates Architects LLC 1717 Ingersoll Avenue, Sulte 117 Des Molnes, IA 60309 (515) 440-5625 (515) 440-984 Fax contact: Mike Simonson e-mail: stimonson@dimonsonassoc.com

CIVIL ENGINEER

Snyder & Associates 2727 SW Snyder Blvd. Ankeny, IA 50023 (515) 964-2020

JURISDICTION

City of Des Moines Permit & Development Center Armory Building 602 Robert D. Ray Drive Des Moines, IA 50309 (515) 283-4200

CERTIFICATIONS



SCALE NOTE

24"X35" SHEET (FULL SIZE) - SCALE IS AS NOTED.

11"x17" SHEET (HALF SIZE) - SCALE IS ONE-HALF OF WHAT IS NOTED. SIMONSON ODER OF STREETS LEE



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2301 INGERSOLI CONCEPTUAL PLAN DES MOINES, IOWA

HENT SUBMITTAL. 08-08-2016

Nob No. Proj. Mgr.,
13210A AVG

COVER SHEET



2301 INGERSOLL AVENUE, DES MOINES, IOWA

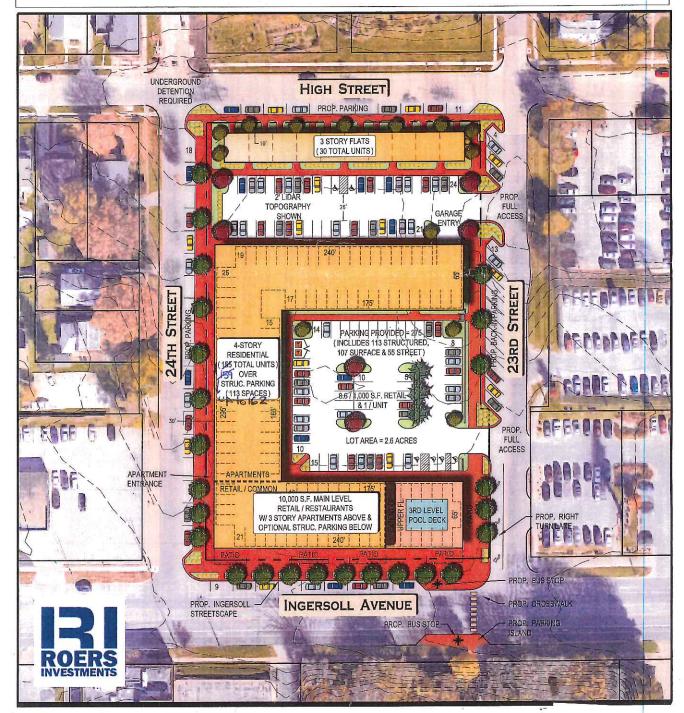
DEVELOPMENT SUMMARY

GROSS SITE AREA: EXISTING ZONING: PROPOSED ZONING: EXISTING USE: PROPOSED USE: TOTAL COMMERCIAL AREA: TOTAL APARTMENTS: TOTAL FLAT UNITS: TOTAL RESIDENTIAL:

113,136 S.F. / 2.6 ACRES NPC (NEIGHBORHOOD PEDESTRIAN COMMERCIAL) PUD (PLANNED UNIT DEVELOPMENT) COMMERCIAL & MULTI-FAMILY RESIDENTIAL 10,000 S.F. 159 UNITS 30 UNITS 189 UNITS (72.8 UNITS / ACRE)

PARKING SUMMARY

STRUCTURED SPACES: ON-SITE SURFACE SPACES: PUBLIC STREET SPACES: TOTAL PARKING PROVIDED: 113 (41% OF TOTAL) 107 (39% OF TOTAL) 55 (20% OF TOTAL) 275







2301 Ingersoll Avenue Site Concept #12

Des Moines, Iowa

August 05, 2016

SIMONSON

simonson & associates architects LLC 1717 ingersoll avenue suite 117 des moines la 50309 pha 515 440 5626 www.simonsonassoc.com