<table>
<thead>
<tr>
<th>Function</th>
<th>NSF (GRF)</th>
<th>GRF</th>
<th>GSF</th>
<th>Net to Gross</th>
</tr>
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<tbody>
<tr>
<td>Residential Spaces</td>
<td>74,750</td>
<td></td>
<td>80.97%</td>
<td></td>
</tr>
<tr>
<td>Residential Bathrooms</td>
<td>4,530</td>
<td></td>
<td>9.03%</td>
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<tr>
<td>Community Spaces</td>
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<tr>
<td>Staff Residence</td>
<td>2,600</td>
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<tr>
<td>Building Commons</td>
<td>4,400</td>
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<td>98.18%</td>
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</tr>
<tr>
<td>Administration</td>
<td>1,135</td>
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<td>96.55%</td>
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<tr>
<td>Support Services</td>
<td>920</td>
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<td>98.18%</td>
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</tr>
<tr>
<td>Parking</td>
<td>9,691</td>
<td></td>
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<tr>
<td>New Residence Hall</td>
<td>74,750</td>
<td></td>
<td>100.00%</td>
<td></td>
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</tbody>
</table>

**New Residence Hall SUMMARY**

- Delivery Drive / Service: 83,805
- Outdoor Gathering Area: 1.50
- Staff Apt  Patio / Exterior Entrance: 125,708
- Bicycle parking - # bikes: 70% of Student beds.
- Exterior Equipment: 273
- New Parking - # stalls: ?
- Trash / Compactor Recycling: ?
- Efficiency %: 80.97%

**New Residence Hall and Dining Center**

- CommUNITY SIZE
- # floors: 5 fl above Ground level common
- Ground Level below beds.

- NSF:
- GRF:
- GSF:
- # Beds:
- GSF / Bed:
- Net to Gross 80.97%
SITE PLAN

LEGEND
1 BIKE PARKING
2 GRAB-N-GO OUTDOOR SEATING
3 NORTH DINING TERRACE
4 SOUTH DINING TERRACE
5 CENTRAL PLAZA
6 BASKETBALL COURT
7 PEDESTRIAN PROMENADE TO MAIN ENTRY
   • Site Furnishings
   • Lighting
   • Seat Walls
   • Decorative Paving
   • Landscape

KANSAS STATE - NEW RES HALL & DINING CENTER

01/07/14

SITE

1/16" = 1'-0"
BIKE PARKING

MADRAX BIKES: SHARK UP BIKE RACK, 8 BIKES, DOUBLE SIDED PARKING
PRODUCT NUMBER: SHU-DBL-8

BIKE PARKING ENLARGEMENT

KANSAS STATE - NEW RES HALL & DINING CENTER

01/07/14
NORTH DINING TERRACE

PERIMETER FENCE / SCREENING
(CONTROLLED ACCESS)
DESIGNED TO COMPLIMENT
ARCHITECTURE

CANOPY INTEGRATED INTO ARCHITECTURE

NORTH DINING TERRACE ENLARGEMENT

DINING TERRACE CHARACTER IMAGES

KANSAS STATE - NEW RES HALL & DINING CENTER
SOUTH DINING TERRACE

PERIMETER FENCE / SCREENING (CONTROLLED ACCESS)
DESIGNED TO COMPLIMENT ARCHITECTURE

GATE ACCESS FOR EMERGENCY VEHICLES

SOUTH DINING TERRACE ENLARGEMENT - OPTION A

PERIMETER FENCE / SCREENING TBD.
DESIGNED TO COMPLIMENT ARCHITECTURE

MAINTAIN 12'-0" LANE FOR EMERGENCY VEHICLES

SOUTH DINING TERRACE ENLARGEMENT - OPTION B
Bathroom Wing - A & B

Goodnow - Kansas State University

PLUMBING FIXTURES PER FLOOR

<table>
<thead>
<tr>
<th>FIXTURES</th>
<th>TOILETS</th>
<th>URINALS</th>
<th>SINKS:</th>
<th>SHOWERS:</th>
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<tbody>
<tr>
<td>EXISTING</td>
<td>12</td>
<td>6</td>
<td>24</td>
<td>12 EST.</td>
</tr>
<tr>
<td>REQUIRED</td>
<td>11</td>
<td>0</td>
<td>11</td>
<td>14</td>
</tr>
<tr>
<td>WING A</td>
<td>4</td>
<td>0</td>
<td>3</td>
<td>5</td>
</tr>
<tr>
<td>WING B</td>
<td>4</td>
<td>0</td>
<td>3</td>
<td>5</td>
</tr>
<tr>
<td>WING C</td>
<td>4</td>
<td>0</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>TOTAL PROVIDED</td>
<td>12</td>
<td>0</td>
<td>11</td>
<td>14</td>
</tr>
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</table>

1/4" = 1'-0" Scale
Bathroom Wing - C
Goodnow - Kansas State University

<table>
<thead>
<tr>
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