LEASE AMENDMENT No. 1

ADDRESS OF PREMISES:
Airport Industrial Center
160 Rochester Drive, Building W,
Louisville KY 40214-2681

PDN Number: N/A

THIS AMENDMENT is made and entered into between Titan Research and Development Louisville, LLC

who is called the Lessor, and the UNITED STATES OF AMERICA, hereinafter called the Government:

WHEREAS, the parties hereto desire to amend the above Lease.

NOW THEREFORE, these parties for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, covenant and agree that the said Lease is amended, effective September 1, 2014, as follows:

The purpose of this Lease Amendment is to finalize the tenant improvement security scope and expense; and to commence the lease contract. To accomplish this, the following lease paragraphs or exhibits are amended:

Lease Term is amended to read:

To Have and to Hold the said premises with its appurtenances for the term beginning September 1, 2014, and continuing through August 31, 2019, subject to termination and renewal rights as may be hereinafter set forth.

Lease Paragraph 1.03 (Rent and Other Considerations), Parts A and C are amended to read:

This Lease Amendment contains two (2) pages.

All other terms and conditions of the lease shall remain in force and effect.

IN WITNESS WHEREOF, the parties subscribed their names as of the below date.

FOR THE GOVERNMENT:

Signature: [Signature]
Name: [Name]
Title: Lease Contracting Officer
Date: [Date]
GSA, Public Buildings Service

WITNESSED FOR THE LESSOR BY:

Signature: [Signature]
Name: [Name]
Title: CFO
Date: [Date]

Lessee Amendment Form 12/12
A. The Government shall pay the Lessor annual rent, payable in monthly installments in arrears, at the following rates:

<table>
<thead>
<tr>
<th></th>
<th>Firm Term - Vacant Premises</th>
<th>Firm Term, Years 1 - 2</th>
<th>Non Firm Term, Years 3 - 5</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9/1/14 - 9/30/2014</td>
<td>10/1/2014 - 9/30/2016</td>
<td>9/1/2016 - 8/31/2019</td>
</tr>
<tr>
<td><strong>Annual Rent</strong></td>
<td><strong>$40,812.60</strong></td>
<td><strong>$40,812.60</strong></td>
<td><strong>$40,812.60</strong></td>
</tr>
<tr>
<td><strong>Annual Rate/RSF</strong></td>
<td><strong>$7.53</strong></td>
<td><strong>$7.53</strong></td>
<td><strong>$7.53</strong></td>
</tr>
<tr>
<td><strong>Tenant Improvements Rent</strong></td>
<td><strong>$16,184.87</strong></td>
<td><strong>$16,184.87</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Annual Rent</strong></td>
<td><strong>$20,627.73</strong></td>
<td><strong>$5,37</strong></td>
<td><strong>$29,080.00</strong></td>
</tr>
<tr>
<td><strong>Operating Costs</strong></td>
<td><strong>$13,74</strong></td>
<td><strong>$3.22</strong></td>
<td><strong>$5.37</strong></td>
</tr>
<tr>
<td><strong>Total Annual Rent</strong></td>
<td><strong>$54,836.15</strong></td>
<td><strong>$18,405.88</strong></td>
<td><strong>$34,960.00</strong></td>
</tr>
</tbody>
</table>

1 Shell rent calculation:  
   (Firm Term) $7.53 per RSF multiplied by 5,420 RSF
   (Non Firm Term) $7.53 per RSF multiplied by 5,420 RSF

2 The Tenant Improvement Amount of $31,705.00 is amortized at a rate of 2 percent per annum over 2 years.

3 Operating Costs rent calculation: $5.37 per RSF multiplied by 5,420 RSF. Utilizing Adjustment rate for vacant premises rate resulting in $3.22 PRSF Op rent for Sept 1-30, 2014

4 Rates rounded.

C. Rent is subject to adjustment based upon the final Tenant Improvement (TI) cost to be amortized in the rental rate, as agreed upon by the parties subsequent to the Lease Award Date. TI Pricing above is firm ($31,705.00).

Lease Paragraph 1.05 (Termination Rights) is amended to read:

The Government may terminate this Lease, in whole or in part, at any time effective after August 31, 2016, by providing not less than Sixty (60) days’ prior written notice to the Lessor. The effective date of the termination shall be the day following the expiration of the required notice period or the termination date set forth in the notice, whichever is later. No rental shall accrue after the effective date of termination.

Lease Paragraph 1.06 (Renewal Rights) is amended to read:

This Lease may be renewed at the option of the Government for no more than Two (2) terms with each renewal option term comprising the following at the following rental rate(s):

<table>
<thead>
<tr>
<th>Option Term #1</th>
<th>Option Term #2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Annual Rent</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Annual Rate/RSF</strong></td>
<td></td>
</tr>
</tbody>
</table>

The updated versions Exhibit C (ASR Detail #2) and Exhibit D are incorporated into the Lease via this Lease Amendment.

INITIALS: [Lessor] & [Govt]

Lease Amendment Form 12/12