523 Wellington Way, Lexington, Kentucky 40503-1394 🟅 Phone 859-277-8700 Fax 859-277-8901

|  |  |  |  |
| --- | --- | --- | --- |
| **CUSTOMER NO:** |  | **DATE:** | September 22, 2014 |
| **TO:** | Mike DuncanU.S. Geological Survey MS 6681400 Independence Road Rolla, MO 65401573-308-3799 | **PSI Client-Project No:** | 7505-089 |
| **PSI Phase-Task No:** | G14PD00182 |
| **PSI Project Manager:** | Michael Shillenn |
| **RE:** | North Carolina – Sandy LiDAR – Lot 12 |
|  |  |

The following data is enclosed herewith.

|  |  |
| --- | --- |
| **QTY** | **DESCRIPTION:** |
|  |  |
|  | **Lot 12 Delivery:** |
|  | Classified LAS ***(1,451 – LAS Version 1.3 files)*** |
|  | Hydro Flattened Raster DEM ***(1,451 – 5 feet DEM files in ERDAS IMG format)*** |
|  | Hydro Flattening Breaklines ***(1 – File GDB)*** |
|  | Intensity Images ***(1,451 – TIF/TWF format)*** |
|  | Metadata ***(31 – XML format)*** |
|  | Control Points **(1 – QA Control Points Shapefile)** |
|  | Raw Point Cloud Data **(461 – LAS Version 1.3 files) (Calibrated and Control Adjusted)** |
|  | **Supporting Documentation:** |
|  | ESRI Shapefile of Tile Layout |
|  | ESRI Shapefile of Lot 12 Boundary |
|  | ESRI Shapefile of Lot 12 Flightlines |
|  | LAS Analysis **(Excel File)** |
|  | Raster Analysis **(Excel File)** |
|  | Flightline Analysis **(Excel File)** |
|  | Focus Report |
|  | Accuracy Assessment Spreadsheet **(Excel File)** |
|  | Delivery Lot Summary **(PDF)** |
|  |  |
|  |  |
| REMARKS: | SHIPPING REQUIREMENTS: |
| Shipped Via: | No. of Packages: 1 |
| [ ]  FedEx First Overnight | Weight: 1 lbs |
| [x]  FedEx Priority Overnight | Declared Value: $1.00 |
| [ ]  FedEx Standard Overnight Priority Overnight | Packaging: |
| [ ]  FedEx 2nd Day AM | [ ]  FedEx Envelope |
| [ ]  FedEx 2-DayPriority Overnight Priority Overnight | [ ]  FedEx Pak |
| [ ]  FedEx Express Saver | [ ]  FedEx Box |
| [ ]  US Mail | [ ]  FedEx Tube |
| [ ]  Client Pick Up | [ ]  Our Packaging1 |
| [ ]  Hand Delivered | Packaging1: L\*\* W\*\* H\*\* |
| SIGNED: **Adam C. Pike** |