**Proposal Addendum**

**For**

**ATH-33/50-15.05/11.46, PID 21904**

**Project 215(09)**

**Be advised of the following changes:**

**Revised Bid Items:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ref** | **Item No.** | **Total Quantity** | **Unit** | **Description** |
| 11 | 606E13000 | 9,125 | FT | GUARDRAIL, TYPE 5 |
| 12 | 606E13050 | 150 | FT | GUARDRAIL, TYPE 5A |

**Added Bid Items:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ref** | **Item No.** | **Total Quantity** | **Unit** | **Description** | **Section** |
|  | 606E13051 | 10,043.75 | FT | GUARDRAIL, TYPE 5A, AS PER PLAN | 1 |

**Add the following Note:**

606, Guardrail, Type 5A, As Per Plan

Build this guardrail as per the Type 5A design shown on Standard Drawing GR-2.1 except that the post length shall be 7’-0” instead of 6’-0”. The additional 12” length shall be added to the embedment length.

Anchor assemblies shall be installed as shown on the standard drawings without modification. For Type 1 Bridge Terminal Assemblies, use 3’-11/2” post spacing between Posts 5 and 7 as shown on Standard Drawing GR-3.1 when Guardrail, Type 5A, As Per Plan is called for. For Type 2 Bridge Terminal Assemblies, use 3’-11/2” post spacing between Posts 1 and 4 as shown on Standard Drawing GR-3.2. The pay length of the Guardrail, Type 5A, As Per Plan will run to the parapet attachment point when bridge terminal assemblies are included in the Type 5A, As Per Plan rail installation length.

The 25 feet of 606, Guardrail, Type 5A, used for 27-GR will be replaced with 606, Guardrail, Type 5A, As Per Plan. Instead of the 606, Guardrail, Type 5 shown in the plans, install 606, Guardrail, Type 5A, As Per Plan at the following locations:

|  |  |  |  |
| --- | --- | --- | --- |
| **Reference****Number** | **Beginning****Station** | **Ending****Station** | **Type 5A, A.P.P Length (Ft)** |
| 1-GR | 607+43 | 609+87 | 243.75 |
| 2-GR | 608+12 | 609+06 | 93.75 |
| 5-GR | 612+44 | 614+19 | 175 |
| 8-GR | 941+57 | 946+44 | 487.5 |
| 10-GR | 623+63 | 628+13 | 450 |
| 12-GR | 626+49 | 627+18 | 68.75 |
| 13-GR | 634+70 | 637+32 | 262.5 |
| 16-GR | 644+61 | 645+86 | 125 |
| 18-GR | 647+34 | 649+46 | 212.5 |
| 20-GR | 648+51 | 650+45 | 193.75 |
| 27-GR | 679+00 | 701+50 | 2,250 |
| 60-GR | 855+00 | 882+18 | 2,718.75 |
| 61-GR | 867+09 | 880+59 | 1,350 |
| 63-GR | 887+04 | 890+39 | 337.5 |
| 65-GR | 910+01 | 920+76 | 1,075 |
| Total | 10,043.75 |

 Reference numbers refer to plan sheets 87 and 88.