1. Objectives:

Purchase and deliver the following list from authorized vendors/OEM within their contractual local territory of Stennis Space Center.

Cable Specialties Inc. Part Number CS197117 or Equal

QTY: 13 x 220 ft of continuous spools = 2860FT Total

- **Overall Construction**
    - **UL Style Rating: UL2464 Outdoor Rated (ex. CM and/or CL3)**
    - **Overall Shield: 34 AWG Tinned Copper (TC) Braid**
    - **Overall Jacket: PVC**
    - **Total of 64 Conductors, 20 AWG Tinned Copper**

- **Sub-Cable Layout (The cable is divided into 8 separate sub cables bundled together)**
    - **Conductor: 20-1932, stranded**
        - **Gauge: 20 AWG**
        - **Standing: 19x32**
    - **Material: Tin plated copper (TC)**
    - **Insulation: 0.010 mils thick PVC**

- **Sub-Cable Wire Colors**
    - **Red, Brown, Yellow, Orange, Violet, Gray, Blue, Green**

- **Individual Shielding (Per Sub-Cable)**
- **Each of the 8 sub-cables features its own protective layer**
    - **Sub-Shield: 36 AWG Tinned Copper (TC) braid**
    - **Sub-Jacket: PVC jacket encasing each individual sub-cable**

Freight/Delivery to be included in quote.

2. Delivery:
    - Deliver to: ATTN: Stennis Space Center MS 39529

3. Delivery Timeline:
    - 2 weeks ARO delivery time.