WORKSTATION UPFIT FOR NCDMV IRP OFFICE Raleigh, North Carolina

ADDENDUM No. 2

<u>Item No.</u> <u>Reference</u> <u>Description</u>

GENERAL:

Item No. 1: Sealed proposals will be received until **2:00 PM** on **Thursday, April 6,**

2023, in the NCDOT Facilities Management Conference Room (Room 410), NCDOT Highways Building, 1 South Wilmington Street, Raleigh,

North Carolina 27601.

Item No. 2 Workstations for this project are in the Owner's possession and will be

installed under a separate contract, except that the final electrical connections shall be made under this Contract. See Attachment 'A' for the workstation plan only. Further workstation information is available

as follows:

• Manufacturer: Open Plan Systems: Razor (Thin Base) Workstation Series; https://openplan.com/brochures/; 844-677-6771.

- https://openplan.com/wp-content/uploads/2023/02/4x4-Power-Pole-Assembly.pdf
- https://openplan.com/wp-content/uploads/2021/11/v2-v1-power-entry-electrical-diagrams-web.pdf
- https://openplan.com/wp-content/uploads/2021/12/v1-power-festoon-examples-web.pdf
- https://openplan.com/wp-content/uploads/2021/12/panel-overview-07-13-18.pdf

Workstation Contractor shall install power poles which extend through ceiling tile. Workstation circuiting is as follows:

- Workstation Contractor shall perform electrical interconnection of workstations. Panels are prewired with 4 Circuits:
 - Circuits 1, 2, and 3 (Black, Red, Blue HOTS) shall be Handle-Tied in the Panel Box per National Electrical Code; White 10G (Neutral); Green Ground.
 - Circuit 4 is a regular circuit: Pink (HOT); Gray or White with stripe (Neutral); Green/Yellow Ground.
- Workstation Contractor shall furnish and install power poles with flex conduits and all circuits to above ceiling.
- Final electrical connections are by this Contract. Contractor shall install junction boxes above ceiling at all power poles. Contractor shall run circuits from panel box to building junction

Item No. 3

boxes above ceiling. Contractor shall connect workstation power pole feeders to the building junction boxes.

Item No. 4

NCDOT IT will run cabling thru the power pole to each workstation and terminate.

Mark D. Gibson RA Architectural Supervisor NCDOT Facilities Design Unit

ATTACHMENT 'A'

