

## EXHIBIT A SCOPE OF WORK

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Location 1: 1231 W Michigan Ave, East Lansing, Michigan.  
CATA Bus Stop #1688 (**see Attachment A**)

Work Overview: Remove all existing concrete and install new 18' x 20' concrete pad.

Location 2: 5025 S Cedar Street, Lansing, Michigan.  
CATA Bus Stop #4458 (**see Attachment B**)

Work Overview: Remove 3' x 6' sidewalk at curb, 10' x 12' bench pad and 7' x 13' shelter pad;  
Install new 18' x 19' concrete pad.

### Scope of Work.

The work covered by these specifications consists of furnishing all labor, equipment, and materials to perform all operations in connection with the construction of cement pads and sidewalks.

Contractor shall construct concrete pads according to attached site plans (**see Attachments A & B**). Site plans are not to scale and are only meant to be used as a visual guide for the construction of the concrete pads. It is the contractor's responsibility to verify all dimensions.

- All concrete pads will be a minimum of 6" thick continuously.
- All concrete shall have a compressive strength of 4000 psi.
- Concrete pads do not require steel reinforcement bars or mesh.
- All expansion joints at existing pavement require speed dowels, per attached drawing (**see Attachment C**).
- Concrete control joints will be saw cut at least ¼ of concrete thickness.
- Pads will be constructed to allow for affixing shelters with specially designed anchoring devices.
- Finish pads to a non-slip surface by tamping and screening with a broom finish.
- Concrete pads shall have 1/8" per foot of slope to provide for water run-off.
- Concrete pads will be set on level and stable soil that has been properly compacted and prepared for concrete.
- All concrete shall have hard, brushed, steel-rawled finish, free from defects, vandalism, graffiti and blemishes.
- It shall be the contractor's responsibility to repair or reroute all lawn irrigation lines in the affected area.
- It shall be the contractor's responsibility to backfill with screened topsoil and reseed grass to all areas affected by site construction.

Contractor assumes full responsibility for protection and safekeeping of materials and equipment on-site. Barricades must be placed around each excavation and concrete pour. The construction site must be made safe and hazard free at all times until the work is completed. The contractor shall be responsible for and the repair of any vandalism that may occur to the shelter pads while the cement is still wet.

Contractor is responsible for all traffic warning and road signs required to perform this work. This cost and all other costs must be included in their bid.

All work must meet the requirements of the American Disabilities Act (ADA). The contractor is responsible to visit each site location to determine the work required to meet the ADA. ADA requires no more than an 8% grade (1" per foot) for 20' with a minimum 5' x 5' resting area with no more than a 2% grade (¼" per foot). Bus boarding area pads require a minimum 5' x 5' clear boarding area with no more than 2% grade. Bus stop bench and shelter pads must be poured with no more than 2% grade.

All work must conform to all state and local construction regulations. The contractor will be responsible for obtaining and paying for all required permits. The contractor will be responsible for coordinating and scheduling all work with CATA Staff, Miss Dig and local municipalities and jurisdictions.

If existing appurtenances or utilities are found to interfere with the permanent facilities being constructed, the contractor shall immediately notify CATA's Facilities Superintendent.



NEW PAD 18'x20'

Remove

20

18

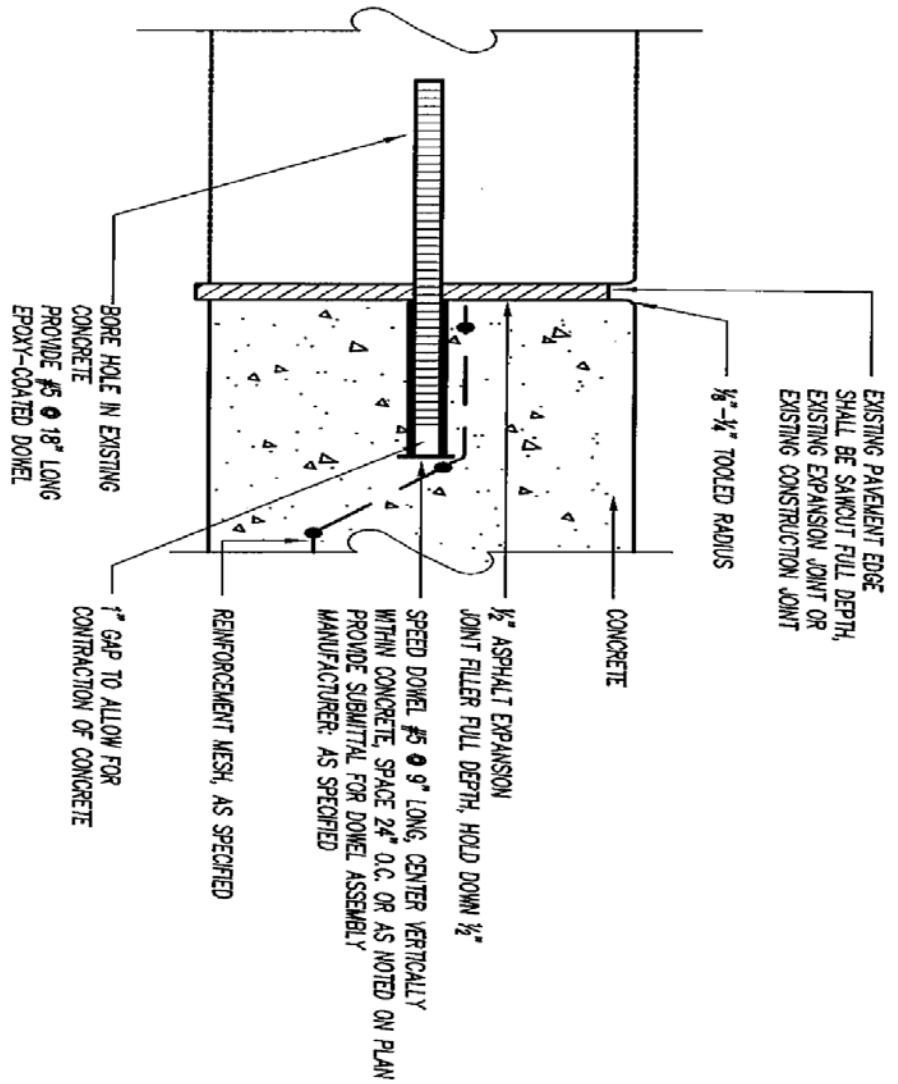


REMOVE OLD  
CONCRETE

New PAD 19'x18'

18'

19'



X  
 X-X  
 SCALE: 3"=1'-0"  
 EXPANSION JOINT AT EXISTING PAVEMENT

END OF SECTION