

**ITEM 614, MAINTAINING TRAFFIC MISC.; PEDESTRIAN TRAFFIC (UNDER BRIDGE)**

THE INTENT OF THIS PLAN IS TO KEEP THE LITTLE MIAMI TRAIL OPEN AT ALL TIMES; EXCEPT FOR SHORT DURATION CLOSURES WHERE SIGNIFICANT WORK WOULD BE PROCEEDING OVERHEAD OR IN THE VICINITY OF THE TRAIL, E.G. SLAB REMOVAL, PIER REMOVAL, BEAM PLACEMENT, PAINTING, DECK POURING, OR OTHER ACTIVITIES INVOLVING SWINGING EQUIPMENT OVER OR IMMEDIATELY ADJACENT TO THE TRAIL.

RESTRICTION OF PUBLIC ACCESS SHALL BE LIMITED TO SIX TIMES DURING THE CONSTRUCTION OF THE PROJECT AND MAY OCCUR ONLY DURING WEEKDAYS FOR UP TO ONE WEEK (FIVE DAYS) EACH.

DURING CLOSURE, TRAIL CLOSED AHEAD SIGNS SHALL BE PLACED AT WEST WALNUT STREET TO THE NORTH AND ROXANNA NEW BURLINGTON ROAD TO THE SOUTH AND THE CONTRACTOR SHALL POST PERSONNEL ON THE TRAIL UNDER THE BRIDGE. TRAIL CLOSURES SHOULD BE MINIMIZED AS MUCH AS POSSIBLE.

BEFORE CONSTRUCTION AND BEFORE CLOSURES, THE CONTRACTOR SHALL INSTALL SIGNAGE APPROVED BY THE ENGINEER TO ALERT LITTLE MIAMI SCENIC TRAIL USERS OF CONSTRUCTION ACTIVITIES AND ACCESS RESTRICTIONS OR CLOSURES.

ALL MATERIALS AND WORK NECESSARY FOR THE ITEMS SHOWN ABOVE SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 614, MAINTAINING TRAFFIC, MISC.; PEDESTRIAN TRAFFIC.

**PROTECTION OF THE LITTLE MIAMI SCENIC TRAIL BOUNDARIES**

THE CONTRACTOR SHALL NOT STORE OR STAGE EQUIPMENT OR MATERIALS WITHIN THE LIMITS OF THE MIAMI SCENIC TRAIL.

BEFORE CONSTRUCTION, CONSTRUCTION FENCING AND PROTECTION CANOPY DETAILED HEREON SHALL BE PLACED ALONG BOTH SIDES OF THE LITTLE MIAMI SCENIC TRAIL TO TEN FEET BEYOND THE PHYSICAL LIMITS OF CONSTRUCTION. THE CANOPY SHOWN HERE SHALL BE CONSTRUCTED TO TEN FEET BEYOND THE LIMITS OF THE BRIDGE OR ANY TEMPORARY ELEMENTS AFFIXED TO THE BRIDGE. TEMPORARY CONSTRUCTION FENCING SHALL BE USED TO EXTEND THE LIMITS OF THIS BARRIER TO TEN FEET BEYOND ANY CONSTRUCTION ACTIVITIES ADJACENT OT THE BRIDGE.

**ITEM 614, MAINTAINING TRAFFIC, MISC.: PEDESTRIAN PROTECTION CANOPY.**

THIS ITEM SHALL BE A CONTRACTOR DESIGNED PEDESTRIAN PROTECTION CANOPY MEETING THE DIMENSIONS AND GENERAL LAYOUT SHOWN HEREON. THE CANOPY SHALL BE CONSTRUCTED WITH PRESSURE TREATED LUMBER OR APPROVED EQUAL AND SHALL MEET ALL APPLICABLE OSHA CODES FOR PEDESTRIAN PROTECTION.

PER CMS 107.02, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUBMITTALS AND APPROVALS; INCLUDING SHOP DRAWINGS.

A LIGHTING SYSTEM MEETING NATIONAL ELECTRICAL CODE REQUIREMENTS SHALL BE INSTALLED AND MAINTAINED IN THE CANOPY.

PRIOR TO INSTALLING SUCH LIGHTING, THE CONTRACTOR SHALL PREPARE AND SUBMIT A TEMPORARY LIGHTING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL.

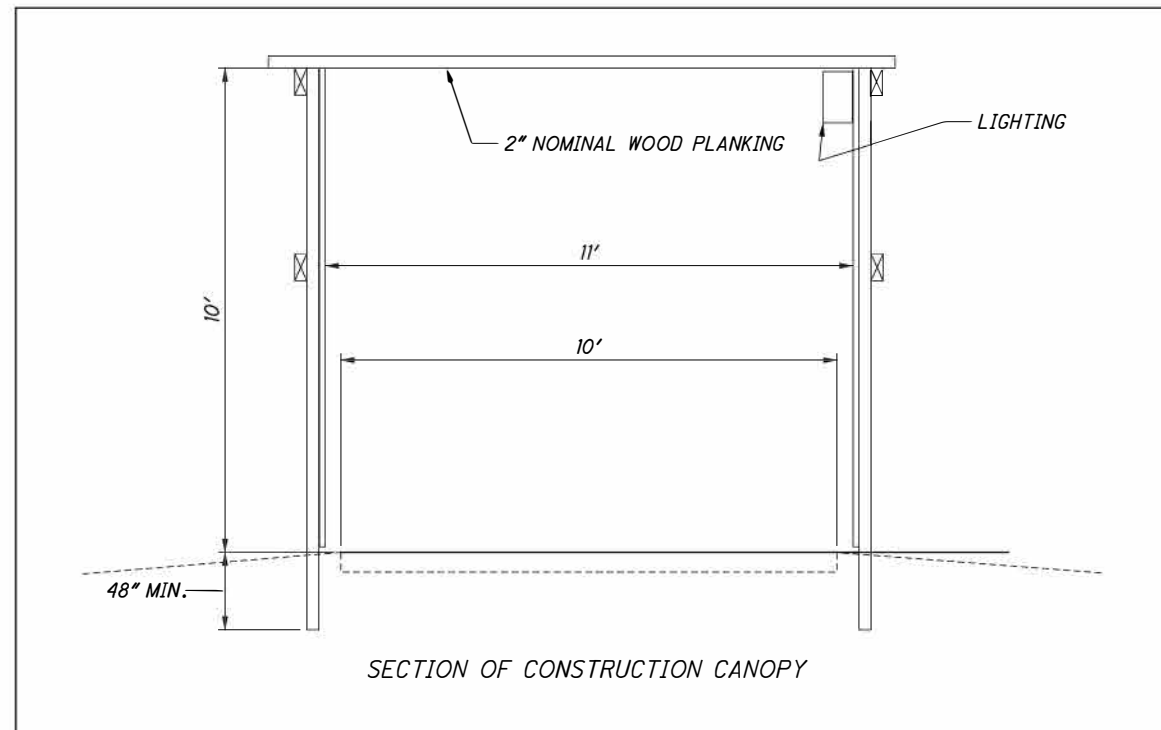
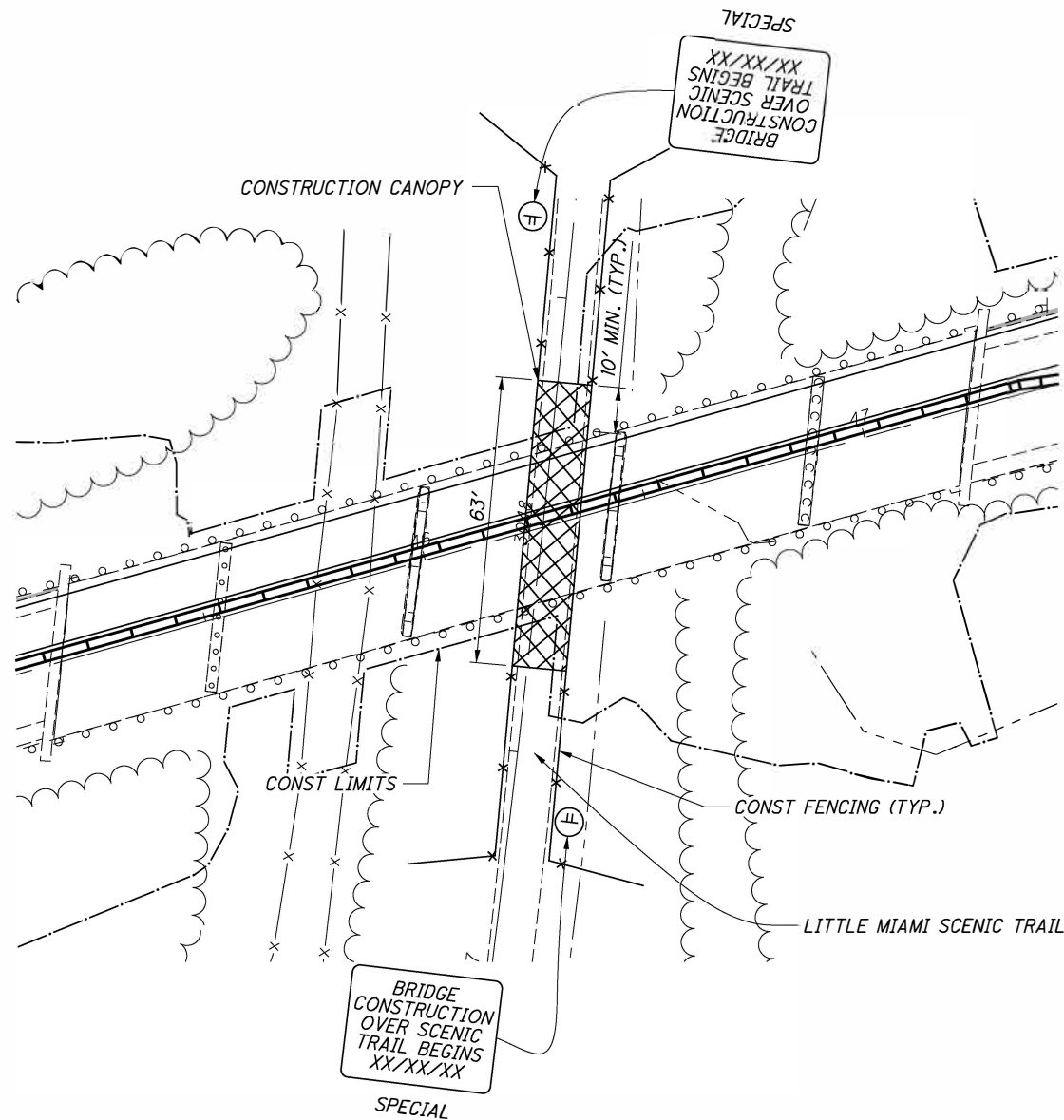
THIS TEMPORARY LIGHTING PLAN SHALL SHOW LOCATIONS AND STYLES OF LUMINAIRE, MOUNTING HEIGHTS, WIRING METHODS, AND OTHER PERTINENT INFORMATION. THE TEMPORARY LIGHTING SHALL PROVIDE AN AVERAGE INITIAL INTENSITY OF 2.0 FOOTCANDLES WITH AN AVERAGE TO MINIMUM UNIFORMITY NOT TO EXCEED 3:1. TEMPORARY LIGHTING SHALL MEET FEDERAL AND STATE SAFETY CRITERIA. RECONDITIONED OR USED MATERIALS MAY BE FURNISHED FOR TEMPORARY LIGHTING.

ALL MATERIALS NECESSARY TO COMPLETE THE TEMPORARY LIGHTING (INCLUDING A POWER SOURCE) SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR. WHEN NO LONGER NEEDED, THE TEMPORARY LIGHTING INSTALLATION SHALL BE REMOVED AND PROPERLY DISPOSED OF BY THE CONTRACTOR.

CONTRACTOR SHALL RESTORE THE AREA TO THE CONDITION PRIOR TO THE CANOPY INSTALLATION.

ALL WOOD, FASTENERS, LIGHTING, POWER SERVICE AND SUBMITTALS REQUIRED TO CONSTRUCT THE CANOPY AND RESTORATIONS OF THE AREA AFTER THE CANOPY IS REMOVAL SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 614, MAINTAINING TRAFFIC, MISC.;PEDESTRIAN PROTECTION CANOPY

CONTRACTOR TO INFORM MELISSA CLARK, LITTLE MIAMI STATE PARK MANAGER, (937) 408-8554 MELISSA.CLARK@DNR.STATE.OH.US AT LEAST ONE WEEK PRIOR TO ANY CONSTRUCTION THAT WILL CAUSE IMPACTS OR CHANGE ANY IMPACTS TO THE LMST PREVIOUSLY COMMUNICATED.



**MAINTENANCE OF TRAFFIC**  
**GRE-42-02.63 - PEDESTRIAN TRAFFIC**

**GRE-42-2.63/ 20.21**

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