ABBREVIATIONS

SYMBOLS

CHAMPAIGN COUNTY
JUVENILE DETENTION CENTER
ROOF REPLACEMENT

ITB 2019-002

400 ART BARTELL ROAD
URBANA, IL 61802

PROJECT NO. - 15029

BID DOCUMENT

VICINITY MAP

SITE PLAN
PLAN NOTES:

1. BUI LS WITHIN THE WORK ZONE SHALL BE PROTECTED BY THE CONTRACTOR BY ERECTING FENCING ALONG THE DRA MLINE OF THE TREE.

2. FENCING MATERIAL SHALL BE 6' HIGH CHAIN LINK FENCING FASTENED TO METAL POSTS INSTALLED IN THE GROUND. PLASTIC ORANGE SNOW FENCING IS NOT ALLOWED.

3. ACTUAL DIMENSIONS AND LOCATION OF PROTECTIVE FENCING SHALL BE INDICATED ON STAGING PLANS AND SITE PLANS SHOWING TREE PROTECTION FENCING.

4. MULTIPLE TREES MAY BE FENCED TOGETHER.

5. NO MACHINES, CONSTRUCTION MATERIALS, DEBRIS, OR EXCAVATED MATERIALS SHALL ENTER OR BE STORED WITHIN THE PROTECTED ROOT ZONE (PRZ). AS DEFINED BY THE DRIPLINE AND THE TREE PROTECTION FENCING. REMOVAL OF THE PROTECTIVE FENCING AND EXISTING TREE BRANCHING MUST BE APPROVED BY THE ARCHITECT CONSTRUCTION WORK SHALL NOT BE ALLOWED WITHIN THE FENCING.

6. IN THE EVENT APPROVED CONSTRUCTION WORK IS TO OCCUR WITHIN THE PRZ, ANY MACHINERY MOUNTED SHALL BE STORED FROM THE OUTSIDE OF THE PRZ TO AN INWARD PATH, IN ORDER TO MINIMIZE ANY FURTHER DAMAGE.

7. ANY UTILITY WORK WITHIN THE PRZ SHALL BE HAND EXCAVATION ONLY SPECIFICALLY APPROVED BY THE ARCHITECT. IF TRENC HG IS ALLOWED, HAND EXCAVATION ONLY IS REQUIRED AROUND AND UNDER ROOTS. LATERAL ROOTS OR TAPE ROOTS ARE NOT TO BE CUT. WHEN CUTTING SMALLER ROOTS THAT INTERFERE WITH NEW CONSTRUCTION, MAKE ALL CUTS CLEANLY WITH NO RAGGED EDGES.

8. IF TREE BRANCHING IS PROJECTED TO BE IN THE WAY OF CONSTRUCTION WORK OR MACHINERY. ANY TREE TRIMMING TO HAVE PRIOR APPROVAL BY THE ARCHITECT UNLESS SPECIFICALLY APPROVED BY THE CONTRACTOR. ANY GAS CUTS OTHERWISE APPROVED. ALL TREE WORK TO BE PERFORMED BY AN ISA CERTIFIED ARBORIST.

GENERAL NOTES:

1. RESTORE ALL LANDSCAPING TO ORIGINAL CONDITION.

2. PROTECT SHOULDER AND PEDESTRIAN EXISTING TREE BRANCHING. EXPANSE FROM OVRLEDER WORK.

LEGEND:

- EXISTING TREE
- TREE PROTECTION AREA OF 12" DEEP AND 24" WIDE
- TREE PROTECTION NO VERTICAL COND MISTRY
- TREE PROTECTION AND NO PARKING OR STORAGE UNDER EMF LINES
- REFER TO SPECIFICATION 0 156 30
- NOT IN SCOPE
- AREA OF WORK (BASE EDS)
- EXISTING PAYMENT TO REMAIN - PROTECT
- PROPOSED LOCATION OF CONSTRUCTION ENDS. SEE SPEC 03 31 01 PROVIDE HIGH BOARD AT ALL LOCATIONS
- PEDESTRIAN ENTRANCE TO REMAIN IN USE AT ALL TIMES. PROTECT WITH OVERHEAD PROTECTION
- HARD TOP COVER PEDESTRIAN PROTECTION