

**Urbana, Safe Routes to School, Phase 2
ODOT PID #96388
Addendum #1**

To: All Bidders

From: Tyler Bumbalough; Urbana City Engineer

Date: April 18, 2016

Re: Addendum #1

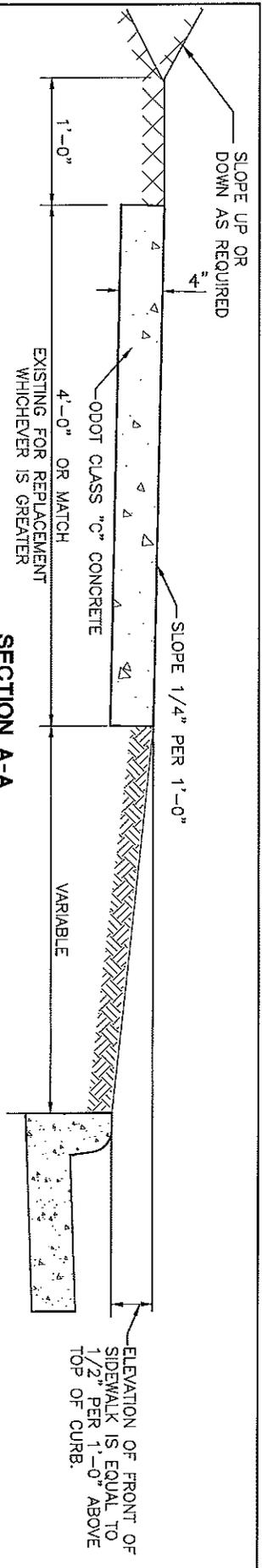
Questions to City Engineer and Responses

Q1: Can you send me your sidewalk detail?

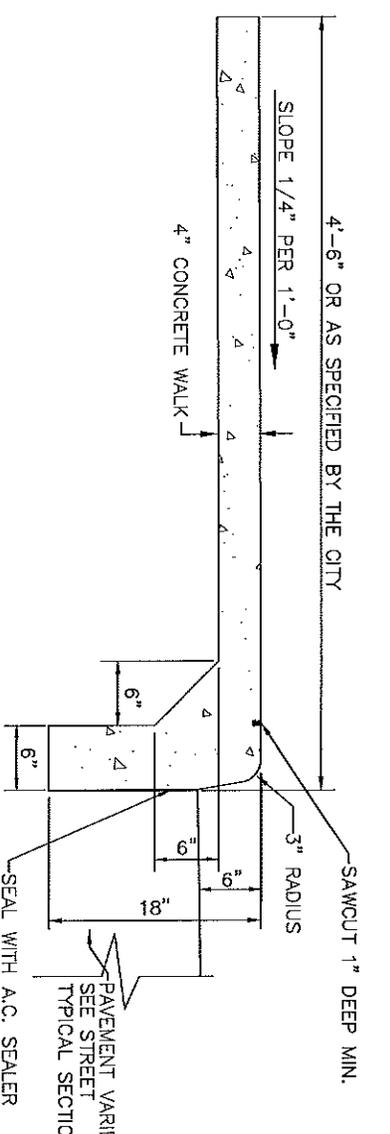
R1: Please see City Standard 1167.10 (Concrete Sidewalk Detail) included with this addendum.

Q2: Detail does not show any aggregate base. Is that correct?

R2: The standard drawing shows sidewalk able to be poured on undisturbed earth. I interpret undisturbed earth as non-embankment material that is still compacted. Obviously you'll be scraping the sod and topsoil off, but the underlying subgrade should be OK to pour on. On Boyce Street though, you may need some compactable granular bedding because, according to the detail on page 2 of the plans, some embankment is needed under the street-side edge. All aggregate needed would be considered incidental to the sidewalk construction and price.



SECTION A-A



PLAN VIEW

NOTES

- A. WALK TO BE POURED ON UNDISTURBED EARTH OR COMPACTED GRANULAR BEDDING.
- B. PROVIDE BROOM FINISH TO ALL EXPOSED SURFACES.
- C. CONCRETE SHALL CONFORM TO ODOT ITEM 499 CONCRETE. CONCRETE WORK SHALL CONFORM TO ODOT ITEM 608, UNLESS OTHERWISE SPECIFIED WITHIN.
- D. PROVIDE EDGING AROUND ALL EXPOSED SURFACES.
- E. USE WHITE CURING COMPOUND IMMEDIATELY AFTER FINISHING SURFACES. ANY OTHER METHOD OR TYPE OF CURING COMPOUND MUST BE PREAPPROVED.
- F. WHEN RENOVATING EXISTING STREETS, THE SIDEWALKS SHALL BE REPLACED TO CONFORM WITH THE CITY CONSTRUCTION STANDARDS AND DRAWINGS.
- G. CONCRETE SHALL BE ODOT CLASS C (4000 PSI, 600LB/CY CEMENT), PROPORTIONING OPTIONS 1, 2, AND 3 NOT ALLOWED.
- H. CONCRETE SHALL CONTAIN 6% ± 1% OF TOTAL AIR.
- I. SIDEWALKS PARALLEL AND ADJACENT TO THE STREET SHALL NOT HAVE A FAUX FINISH (I.E. STAMPING OR DYEING).
- J. FOR SIDEWALK LOCATED IN THE CORRIDOR DEVELOPMENT AREA, PLEASE REFER TO STANDARDS SET FORTH IN THE CITY OF URBANA CORRIDOR DEVELOPMENT STANDARDS.

REVISIONS:	DATE
12-20-12	APPROVED:
	01-13-06
	PAGE No.
	1167.10