

ADDENDUM No. 1 ISSUED BY

CDA Engineering
6 Larch Avenue, Ste 401
Wilmington DE 19804

NOTICE: Attach this Addendum to the Project Manual for this project. It modifies and becomes a part of the Contract Documents. Work or materials not specifically mentioned herein are to be as described in the main body of the specifications and as shown on the Drawings. Acknowledge receipt of the Addendum in the space provided on the Bid Form.

This Addendum includes the following (6 pages total including attachments):

ATTACHMENTS:

Pre-Bid Meeting Attendance Sheets (Original and Typed – 2 pages total)

PRE-BID MEETING MINUTES

A mandatory pre-bid meeting was held at Maple Lane Elementary School at 1:30 PM on April 12, 2016.

Attendees: See attached sign in sheets

Discussion:

1. Pete Mandeville, project engineering, gave an overview of the project. Project includes demolition and new construction of site paving, stormwater utilities, site sidewalks and curbing.
2. Bids will be received at Maple Lane Elementary School (front office) until 2:00 P.M. local time, Tuesday May 3rd, 2016. Bidders should obtain a receipt if they deliver their bids early.
3. Payment of prevailing wages is required on the project. A list of the current prevailing wages is contained in the bid documents.
4. The drawings originally showed the concrete area around the flag pole in front of the school and the four (4) adjacent parking stalls as being repaved. These two areas are not part of the demolition and shall remain as concrete. (See attachment)
5. Jim Conlon, Brandywine School District, stated that the construction window for this project will open on Monday, June 13, 2016 and close Sunday, August 7, 2016.
6. The bid opening shall be in the Maple Lane Elementary School Cafeteria (same location as the Pre-Bid Meeting), not the Library.

Questions:

Q: When is the last day for questions?

A: Tuesday April 26, 2016

Q: When will the last Addendum be published?

A: Friday April 29th, 2016 – if necessary

Q: The 75' of curbing along the western edge of the lower turn around circle is integrally cast to the sidewalk. Should both curb and sidewalk be replaced?

A: Yes. The drawings have been edited to reflect the replacement of both the curb and sidewalk. (See attachment)

Q: Does the site striping need to be thermos-plastic paint?

A: The crosswalks were recently replaced by DeIDOT and therefore will need to be replaced per DeIDOT standards as indicated on the drawings. The parking stall striping, however, does not need to be thermos-plastic paint.

Additional Information:

1. Questions should be sent, in writing to:
Pete Mandeville
CDA Engineering
pmandeville@cdaengineering.com
2. Notice of addenda will be sent out via email. Addenda will also be posted to <http://bids.delaware.gov>

END OF ADDENDUM No. 1

STRIPED NEW CROSS-WALK
(MATCH EX.)

EX. STORM C.B.
RIM EL.: 88.50'

6' CROSS-WALK
PIANO KEY DESIGN PER
DELDOT STANDARDS.

ASPHALT

EX. CROSS-WALK

ASPHALT

x 72.06

BIKE PAD

ADA CURB
RAMP

METAL
COLUMN
(TYP.)

CONC. WALK

EX. STORM C.B.
RIM EL.: 87.32'

SIGN

SIGN

SIGN

SIGN

CANOPY DROP-OFF AREA

88

4

ASPHALT

GRASS

BEGIN NEW TYPE
1-6 CURBING.
CONNECT TO EX.

FLAG POLE

89

ASPHALT

SIGN

WIDE
DEDICATED TO PUBLIC USE
LOCAL ROAD

PLE ROAD

SIGN

GRASS

CONC WALK

90

91

PROV
TYPE
CONN
CONS

B
1.
C

DEMOC
NEW
CURE
ADA
NECE

STORM FRAME, GRATE,
GRASS
METE APRON. INSTALL
3 FRAME & GRATE.
UCT INLET STRUCTURE
AS REQUIRED.

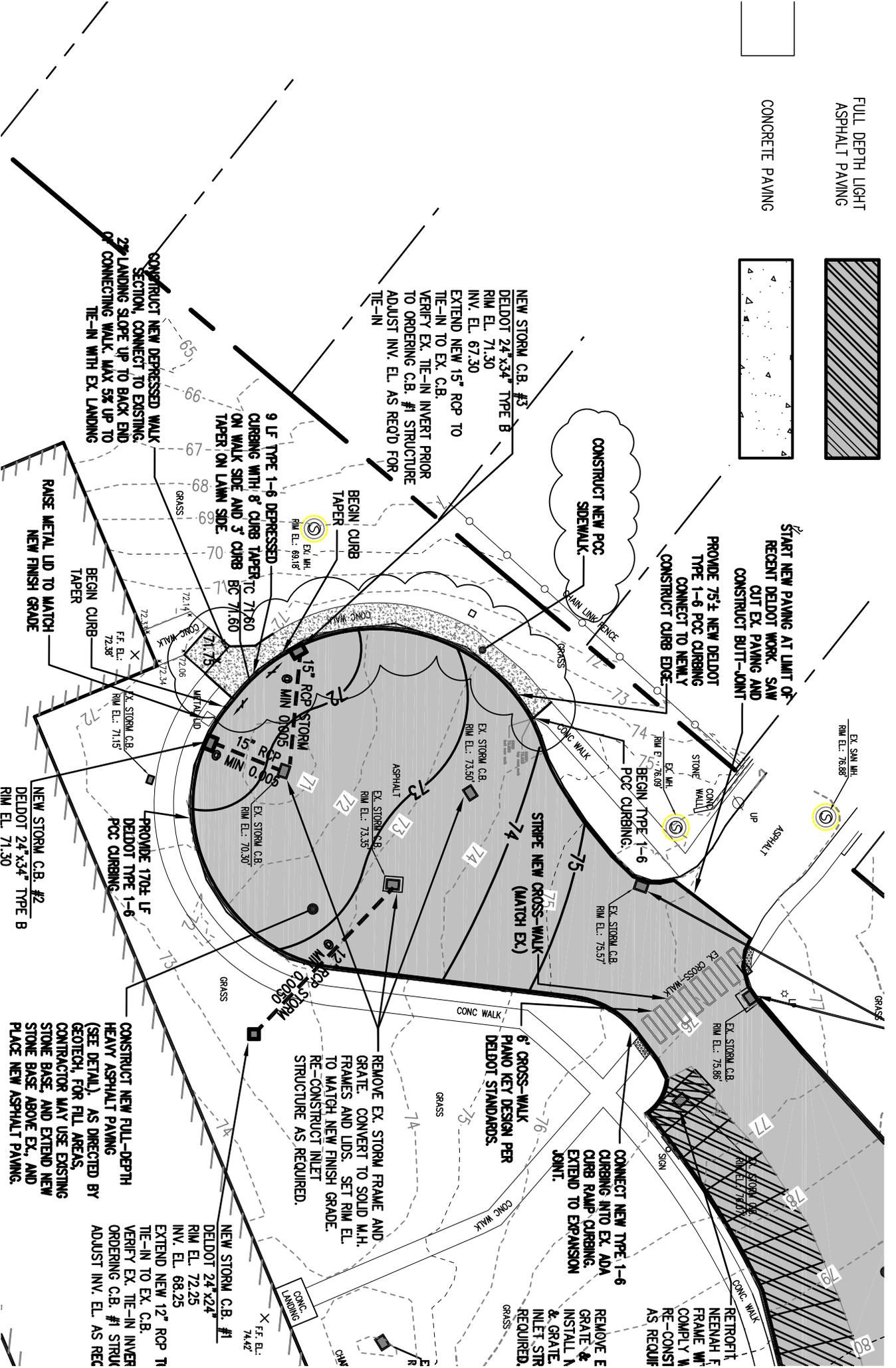
METAL
COLUMN
(TYP.)

CONC. WALK

R3'
CROSSWALK

FULL DEPTH LIGHT ASPHALT PAVING

CONCRETE PAVING



START NEW PAVING AT LIMIT OF RECENT DEDOT WORK. SAW CUT EX. PAVING AND CONSTRUCT BUTT-JOINT

PROVIDE 7 1/2" NEW DEDOT TYPE 1-6 PCC CURBING CONNECT TO NEWLY CONSTRUCT CURB EDGE.

CONSTRUCT NEW PCC SIDEWALK.

NEW STORM C.B. #3 DEDOT 24"x34" TYPE B RIM EL. 71.30 INV. EL. 67.30 EXTEND NEW 15" RCP TO TIE-IN TO EX. C.B. VERIFY EX. TIE-IN INVERT PRIOR TO ORDERING C.B. #1 STRUCTURE ADJUST INV. EL. AS REQD FOR TIE-IN

9 LF TYPE 1-6 DEPRESSED CURBING WITH 8" CURB TAPER TO 3" ON WALK SIDE AND 3" CURB TAPER ON LAWN SIDE.

CONSTRUCT NEW DEPRESSED WALK SECTION. CONNECT TO EXISTING 2" LANDING SLOPE UP TO BACK END OF CONNECTING WALK. MAX 5% UP TO TIE-IN WITH EX. LANDING

RAISE METAL LD TO MATCH NEW FINISH GRADE

BEGIN TYPE 1-6 PCC CURBING.

STRIP NEW CROSS-WALK (MATCH EX.)

REMOVE EX. STORM FRAME AND GRATE. CONVERT TO SOLID M.H. FRAMES AND LIDS. SET RIM EL. TO MATCH NEW FINISH GRADE. RE-CONSTRUCT INLET STRUCTURE AS REQUIRED.

6" CROSS-WALK PIANO KEY DESIGN PER DEDOT STANDARDS.

CONNECT NEW TYPE 1-6 CURBING INTO EX. ADA CURB RAMP CURBING. EXTEND TO EXPANSION JOINT.

REMOVE EX. GRATE & INSTALL NEW GRATE. INLET STR. REQUIRED.

RETROFIT NEENAH FRAME WITH COMPLY WITH RE-CONSTRUCT AS REQUIRED

NEW STORM C.B. #1 DEDOT 24"x24" RIM EL. 72.25 INV. EL. 68.25 EXTEND NEW 12" RCP TO TIE-IN TO EX. C.B. VERIFY EX. TIE-IN INVERT ORDERING C.B. #1 STRUK ADJUST INV. EL. AS REQ

NEW STORM C.B. #2 DEDOT 24"x34" TYPE B RIM EL. 71.30

PROVIDE 170# LF DEDOT TYPE 1-6 PCC CURBING

CONSTRUCT NEW FULL-DEPTH HEAVY ASPHALT PAVING (SEE DETAIL), AS DIRECTED BY GEOTECH, FOR FILL AREAS. CONTRACTOR MAY USE EXISTING STONE BASE, AND EXTEND NEW PLACE NEW ASPHALT PAVING.