

ADDENDUM NO. 1

8TH STREET WATER & SEWER RELOCATIONS (S.W. "I" STREET TO INTERSTATE 49) AND PEDESTRIAN TUNNELS AT THE INTERSECTION OF 8TH STREET AND "J" STREET

City of Bentonville, Arkansas
AHTD Project No. 090976 / 090377
Federal Aid Project HHP2-3314(1)
USI Project No. 1009022

The Contract Documents, Plans, and Specifications for the above entitled project are hereby changed or clarified in the following particulars:

BID

Item 47 – Concrete Curb and Gutter: Change the quantity from 500 LF to 675 LF

Item 50 – Asphalt Repair: Change the quantity from 2000 SY to 2500 SY

TECHNICAL SPECIFICATIONS

Section 01312 – Sequence of Work:

- Section A: Schedule A early completion components shall be revised from "Sewer Lines 1A, 1C, & 1D" to be "Sewer Lines 1A, 1C, & 1D and Water Line 2, Crossing 2-1, Water Line 3 from Station 0+00 to Station 5+46, Crossing 3-1, and connections to existing waterlines on each end".

PLANS

Pedestrian Tunnel Plan Sheets S-001 & C-001:

- These sheets shall be replaced with the attached sheets that reflect revised final elevations for the floor in the tunnel and the addition of a second grated inlet and 12" HDPE pipe connection to the sump pit.

Plan Clarifications

- Waterline 1A at Sta. 2+38 should call for a connection to an existing 6" line instead of 8"
- Waterline 3 at Sta. 10+97 shows a connection to an existing waterline that is not required.
- Waterline 8 at approximate Sta. 12+75 shows a meter vault that will not be required.

QUESTION RESPONSES FROM PRE-BID MEETING OR INQUIRIES

What is the estimated date of a Notice to Proceed?

Mid-September is the goal, but this is not binding or a guarantee from the owner. The process leading up to the NTP involves several steps of approval by the City and AHTD.

8th Street Water & Sewer Relocations (SW I Street to Interstate 49) and
Pedestrian Tunnels at the Intersection of 8th Street and J Street
Bentonville, Arkansas
USI Project No. 1009022

Please clarify the contractor's responsibility or what the Owner or Engineer will provide related to construction staking.

The Engineer will ONLY provide 6 control points with the specific locations agreed to by the Contractor. All other construction staking needed for the project will be the responsibility of the Contractor.

Will any City fees be waived since this is a City project?

The City will not charge a daily use fee for fire hydrant meters, tap fees for 6"-12" lines, or fees for bore permits.

What traffic control requirements will exist during the construction of the pedestrian tunnel?

The Contractor is required to maintain one lane of traffic open in each direction at all times. If very short duration full closures are required, they must be coordinated with the City and prior approval given before they are implemented.

Will the City provide traffic control estimates of quantities for traffic control devices for bidding purposes?

No. Each contractor may have a different method or sequence of constructing the pedestrian tunnel so quantities could vary accordingly. See response to previous question concerning the traffic control requirements for the work.

Clarify the surface restoration requirements and quantities.

All asphalt, concrete, or gravel surfaces that are present prior to construction commencing. Areas lying within the permanent right of way for 8th Street east of Moberly Lane can be replaced with gravel since the roadway construction will coincide with the utility relocation. The quantities that warranted revision have been addressed in this Addendum.

What are the specifications for the conduit run to provide electrical service to the pedestrian tunnel?

Plan sheet E001 calls for 2-1" Sch. 40 conduits.

Will concrete joints be required in the pedestrian trail surface?

Yes. Joints should be spaced 10 feet apart along the trail approaches. Through the tunnels, the joints should align with the joints in the pre-cast boxes. All joints should be filled with a joint sealant approved for use on City of Bentonville street projects.

8th Street Water & Sewer Relocations (SW I Street to Interstate 49) and
Pedestrian Tunnels at the Intersection of 8th Street and J Street
Bentonville, Arkansas
USI Project No. 1009022

GENERAL

Acknowledge receipt of this Addendum by signing in the space provided below and return the signed Addendum to USI Consulting Engineers, Inc. by facsimile transmission to (479) 872-7118 or by email to bids@usi-ce.com. Also acknowledge receipt of the Addendum in the space provided on page 4-1 of the BID.

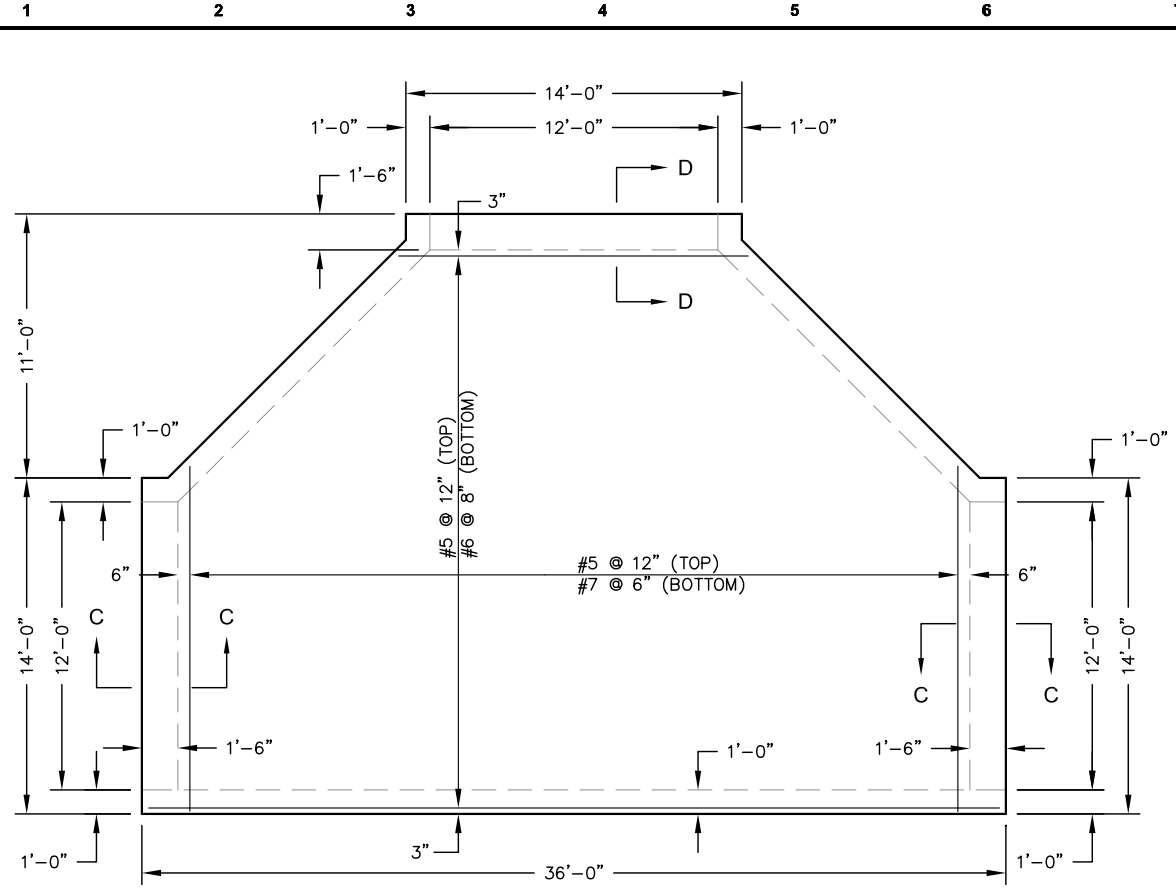
July 8, 2016

USI Consulting Engineers, Inc.
4847 Kaylee Avenue
Springdale, Arkansas 72762
(479) 872-7115 Telephone
(479) 872-7118 Facsimile
bids@usi-ce.com

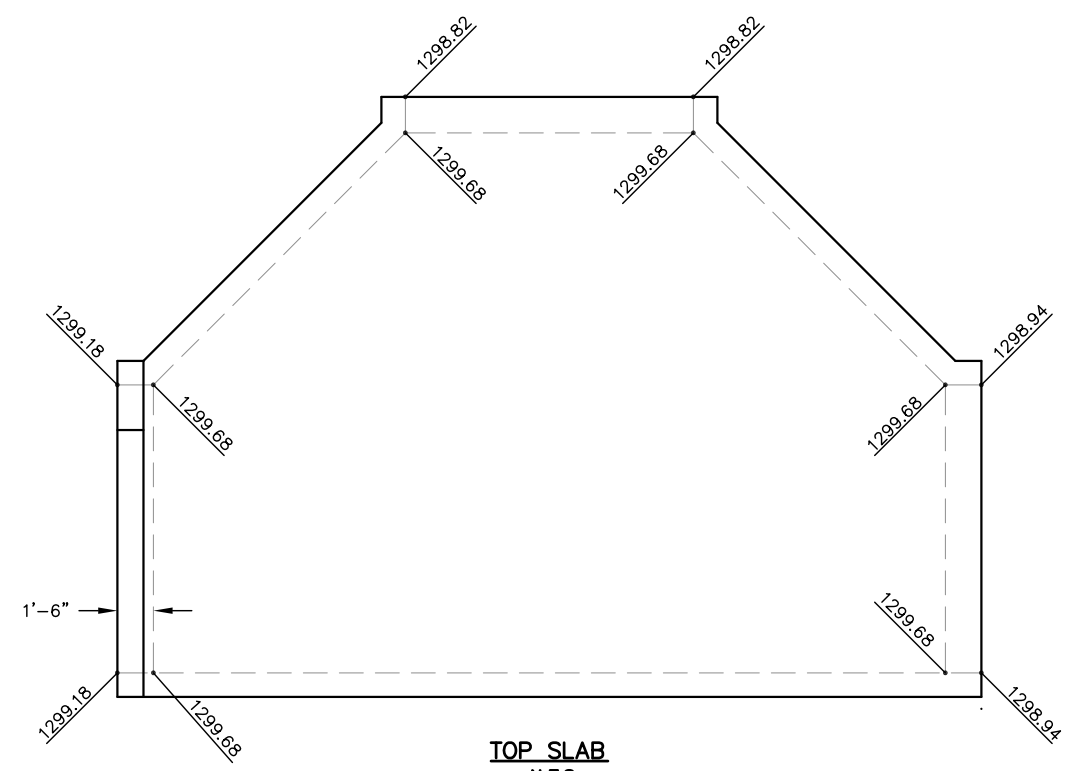
Signature

Print Name

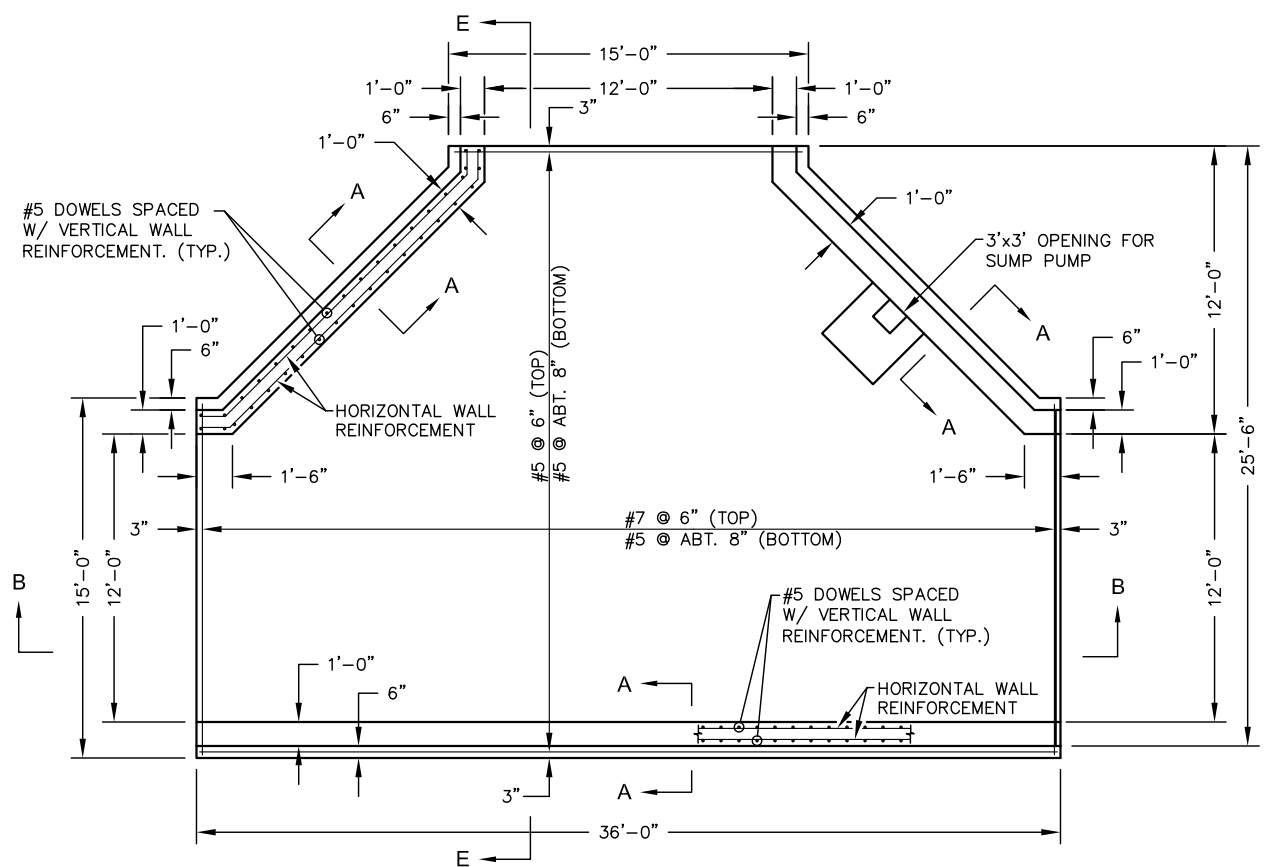
Company Name



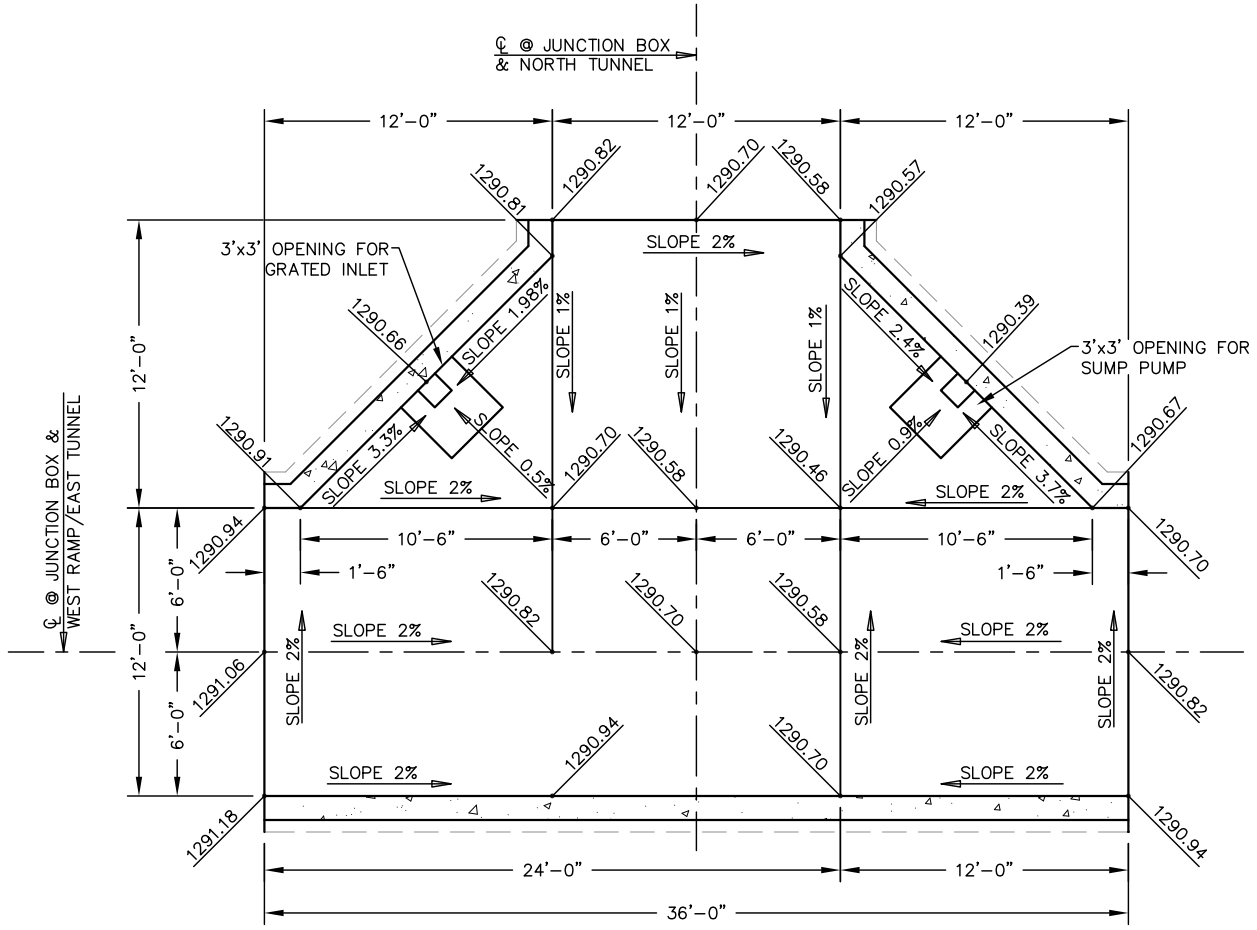
TOP SLAB
N.T.S.



TOP SLAB
N.T.S.
(BOTTOM OF SLAB ELEVATIONS)



BOTTOM SLAB
N.T.S.



BOTTOM SLAB
N.T.S.
(TOP OF SLAB ELEVATIONS)

Scale For Microfining
Millimeters

Scale For Microfining
Inches

COPYRIGHT © 2016 BURNS & MCDONNELL ENGINEERING COMPANY, INC.

no.	date	by	ckd	description
-----	------	----	-----	-------------



6815 ISAACS ORCHARD RD, SUITE B3
SPRINGDALE, AR 72762
479-725-5460
LICENSEE NO. 000165

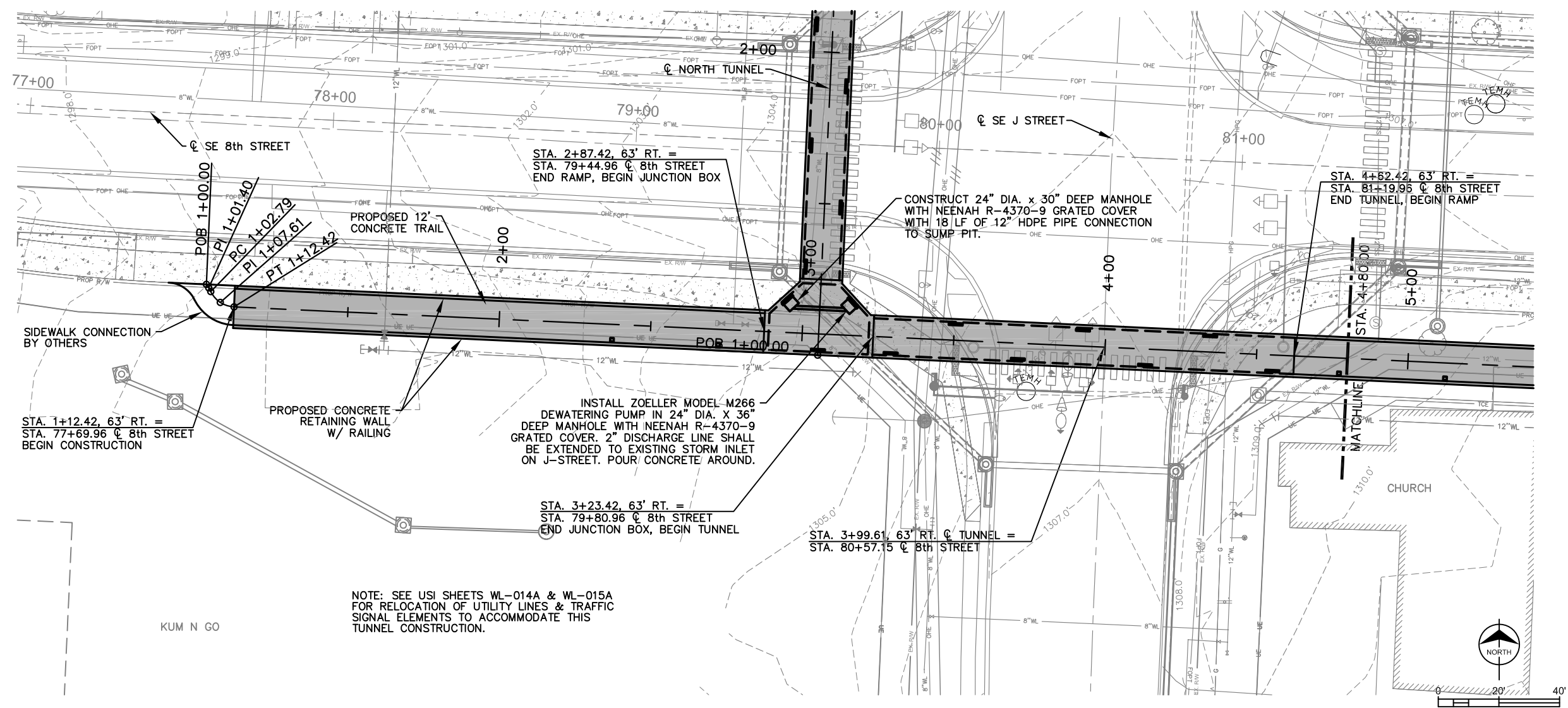
date	6/10/2016	detailed	CAG
designed	SRB	checked	SRB



BENTON COUNTY, AR
8th & J ST. PEDESTRIAN TUNNEL

STRUCTURAL DETAILS

project	83484	contract	
drawing	S001	rev.	
sheet	2	of	16 sheets
file 83484_S_DT_01.dwg			



Scale For Microfilming

COPYRIGHT © 2016 BURNS & MCDONNELL ENGINEERING COMPANY, INC.



6815 ISAACS ORCHARD RD, SUITE B3
 SPRINGDALE, AR 72762
 479-725-5460
 LICENSEE NO. 000165

date	6/10/2016	detailed	CAG
designed	SRB	checked	SRB



BENTON COUNTY, AR

8th & J ST. PEDESTRIAN TUNNEL
 PLAN & PROFILE
 WEST RAMP / TUNNEL
 STA. 100+00 - 4+80.00

project	83484	contract	
drawing	C001		rev.
sheet	7	of	16 sheets
file	83484_PP_01.dwg		

