ADDENDUM NO. 01

July 2, 2021

City of Austin
Northern Walnut Creek Trail Phase 2
C.I.P. No.: 5261.003
IFB No.: CLMC789

This Addendum forms a part of the Contract and corrects or modifies original Bid Documents, issued on June 7, 2021. **Acknowledge receipt of this addendum in space provided on bid form.** Failure to do so may subject bidder to disqualification.

A. Drawing Revisions:

1.) Delete Sheet 32 in its entirety and replace with the attached Sheet 32.

2.) Delete Sheet 34 in its entirety and replace with the attached sheet 34.

This addendum consists of 03 pages.

Ernest Landry

_____
Approved by OWNER

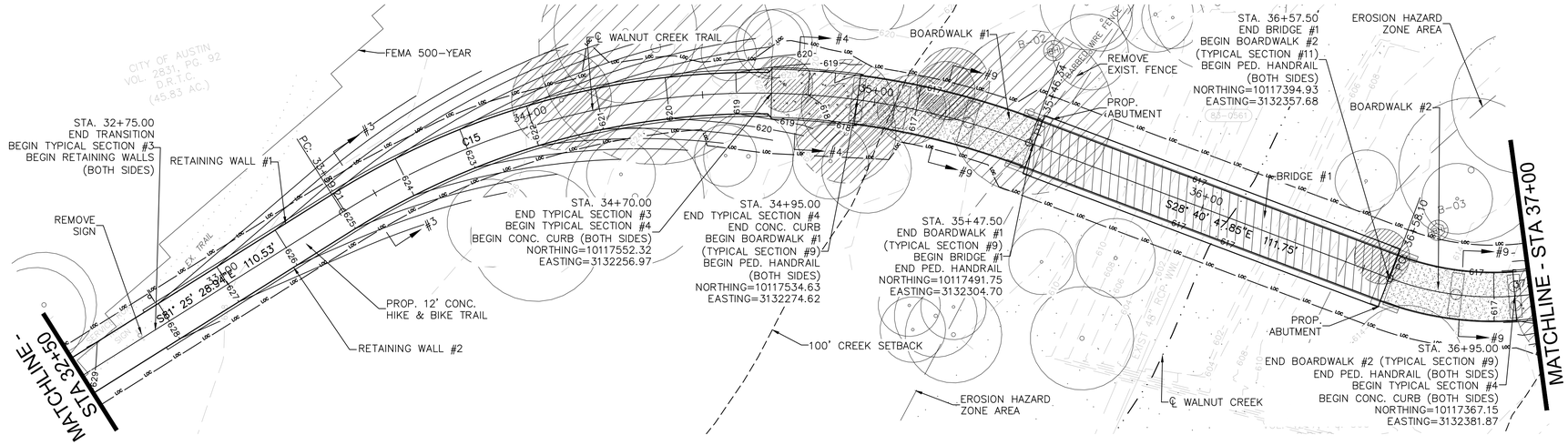
_____
Approved by ENGINEER/ARCHITECT (as applicable per license requirements)

END

STATE OF TEXAS
ROBERT DAVID IRISH
100801
LICENSED
PROFESSIONAL ENGINEER

7/2/21

RPS - Texas PF Firm Reg. #F-929
4801 Southwest Pkwy, Pkwy 2, Suite 150, Austin , Texas 78735

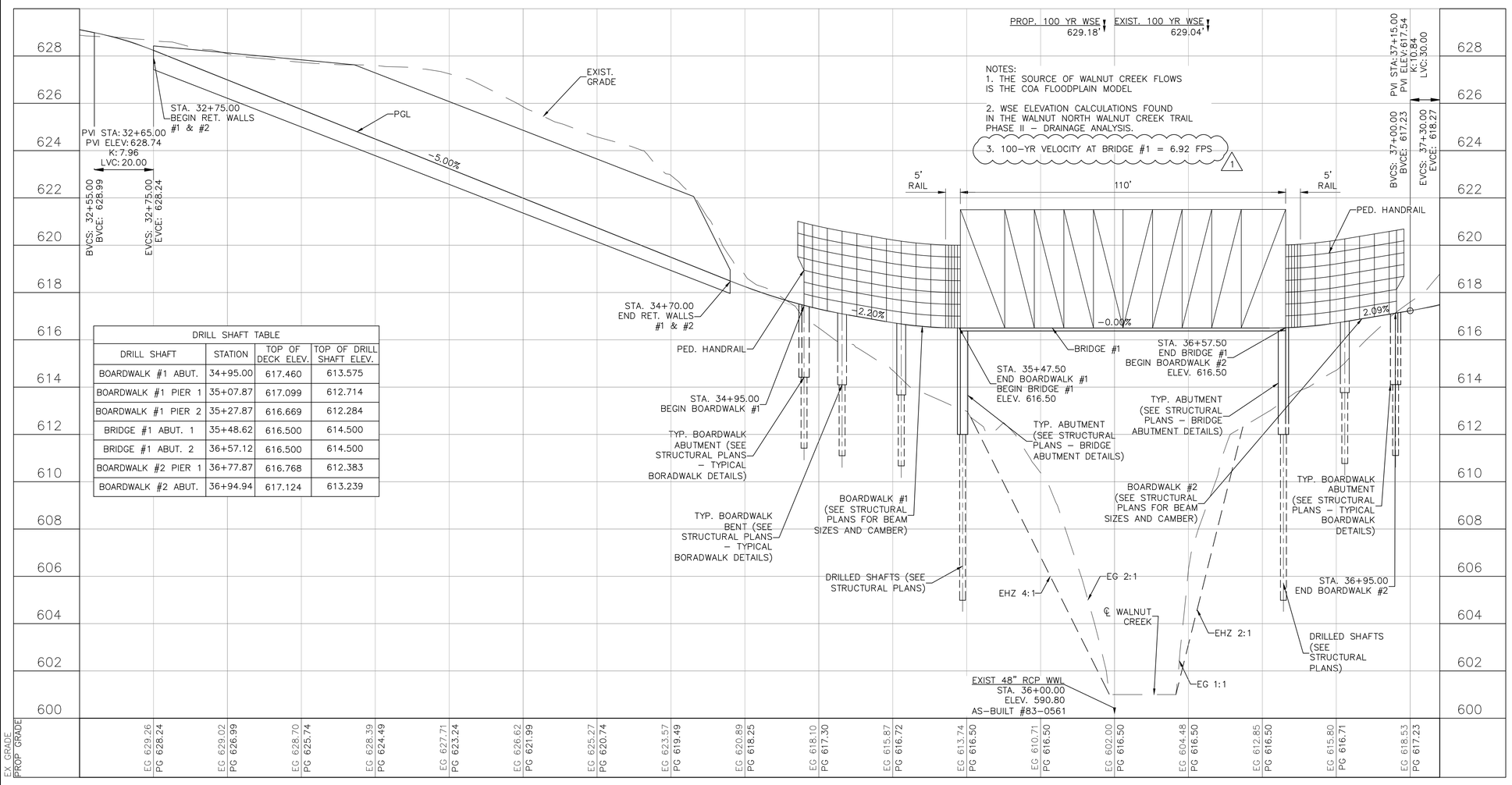


0 20' 40'
SCALE IN FEET

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C15	207.13	225.00	52.75	S55° 03' 09"E	199.89
C16	104.19	85.00	70.23	S63° 47' 43"E	97.79

LEGEND

- CREEK CENTERLINE
- PROP. 12' CONC. HIKE & BIKE TRAIL
- PROP. 12'-14' CONC. TRANSITION
- PROP. 14' CONC. BOARDWALK
- PROP. CONC. PEDESTRIAN BRIDGE
- DRAINAGE EASEMENT
- FEMA 500 YR FLOODPLAIN
- C.W.Q.Z. — CWQZ (300-FT SETBACK)
- CWQZ (150-FT SETBACK)
- EXIST. ROW
- CREEK 100-FT SETBACK
- EXIST. PROPERTY LINE
- EROSION HAZARD ZONE
- 620 — EXIST. CONTOUR
- 620 — PROP. CONTOUR
- LOC — LIMITS OF CONSTRUCTION
- PROP. BOARDWALK BENT
- TYPICAL SECTION
- EXIST. TREE
- EXIST. TREE TO BE REMOVED



NOTES:
1. THE SOURCE OF WALNUT CREEK FLOWS IS THE COA FLOODPLAIN MODEL
2. WSE ELEVATION CALCULATIONS FOUND IN THE WALNUT NORTH WALNUT CREEK TRAIL PHASE II – DRAINAGE ANALYSIS.
3. 100-YR VELOCITY AT BRIDGE #1 = 6.92 FPS (1)

DRILL SHAFT TABLE			
DRILL SHAFT	STATION	TOP OF DECK ELEV.	TOP OF DRILL SHAFT ELEV.
BOARDWALK #1 ABUT.	34+95.00	617.460	613.575
BOARDWALK #1 PIER 1	35+07.87	617.099	612.714
BOARDWALK #1 PIER 2	35+27.87	616.669	612.284
BRIDGE #1 ABUT. 1	35+48.62	616.500	614.500
BRIDGE #1 ABUT. 2	36+57.12	616.500	614.500
BOARDWALK #2 PIER 1	36+77.87	616.768	612.383
BOARDWALK #2 ABUT.	36+94.94	617.124	613.239

NOTES:
1. *MAXIMUM CROSS SLOPE OF HIKE AND BIKE TRAIL TO BE 2.0%.*
2. *EXISTING UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR TO VERIFY LOCATION PRIOR TO COMMENCEMENT OF WORK.*
3. *SEE EROSION AND SEDIMENT CONTROL PLANS FOR TREE DATA.*
4. *SEE STRUCTURAL PLANS FOR PROPOSED BOARDWALK AND BRIDGE INFORMATION.*
5. *SEE CONCRETE TRAIL TYPICAL SECTIONS FOR SECTION REFERENCE.*
6. *CONTRACTOR SHALL RESTRICT WORK HOURS FROM 8:00 AM TO 5:00 PM FROM STA. 65+00 TO STA. 69+54.24 AND CONNECTION #4 UNLESS OTHERWISE APPROVED BY THE CITY OF AUSTIN.*

PROFILE SCALE
1"=20' HORIZONTAL
1"=4' VERTICAL

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CITY OF AUSTIN
FOUNDED 1839

STATE OF TEXAS
ROBERT DAVID IRISH
100801
LICENSED
PROFESSIONAL ENGINEER
7/1/21

GENERAL PERMIT OFFICE
CITY OF AUSTIN
NORTHERN WALNUT CREEK HIKE AND BIKE TRAIL PHASE II
PLAN AND PROFILE NORTH WALNUT CREEK TRAIL
STA. 32+50 TO STA. 37+00

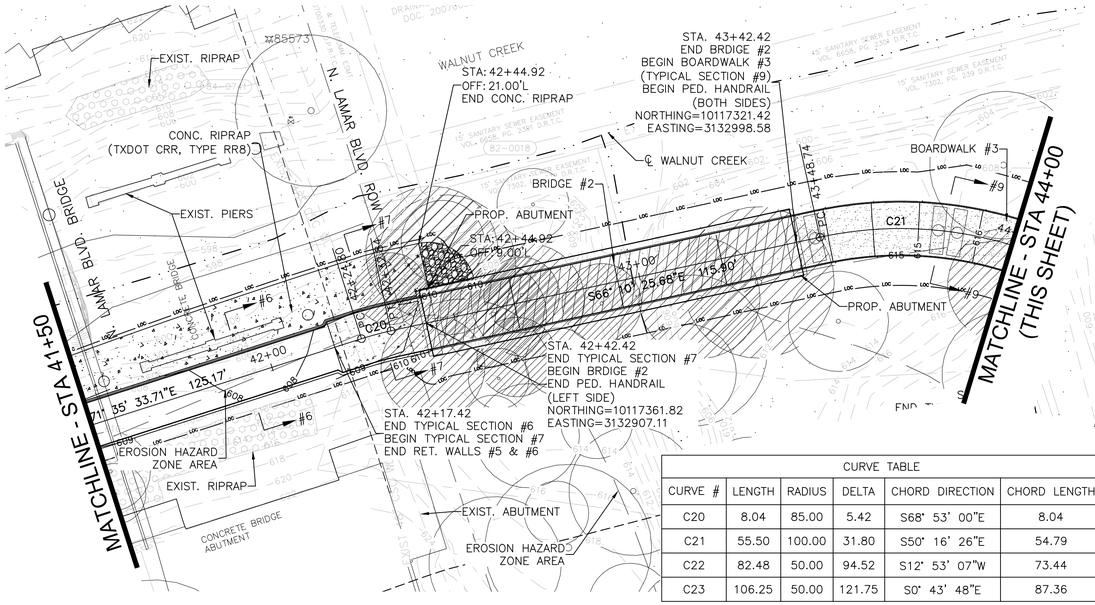
REVISIONS			
NO.	BY	DATE	REMARKS
1	RDI	07/01/2021	100-YR VELOCITY AT BRIDGE ADDED TO PLANS.

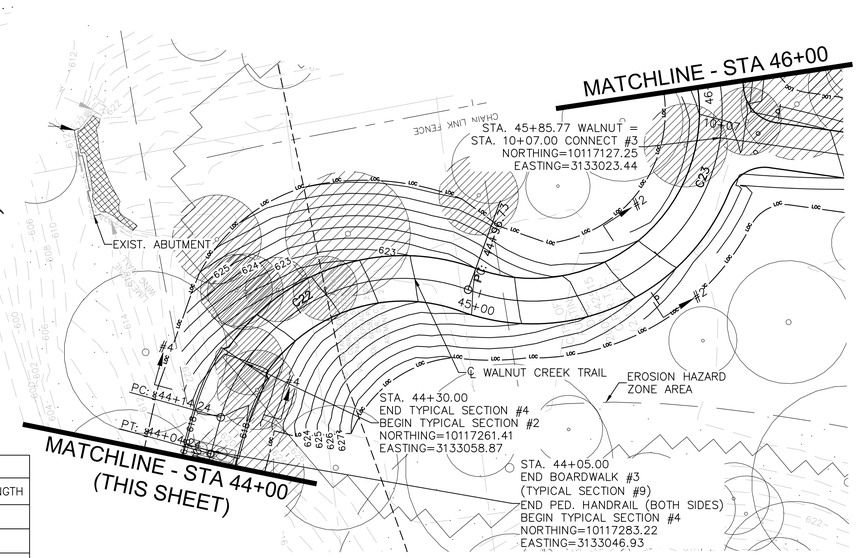
SHEET INFORMATION
DATE 07/01/2021
SHEET 32 OF 100

ADDENDUM NO. 1

GP-2021-000.PAR

G:\007885 N Walnut Crk Trail Ph 2 – Addtl Svcs–B and D\07.00 CADD\04–III Roadway Details\007885_NWC PLAN & PROFILE MAIN TRAIL.dwg Layout: PLAN AND PROFILE STA. 32+50 TO STA. 37+00 Plotted: 7/1/2021 11:27:53 AM





CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C20	8.04	85.00	5.42	S68° 53' 00"E	8.04
C21	55.50	100.00	31.80	S50° 16' 26"E	54.79
C22	82.48	50.00	94.52	S12° 53' 07"W	73.44
C23	106.25	50.00	121.75	S0° 43' 48"E	87.36

SCALE IN FEET: 0, 20', 40'

LEGEND

- CREEK CENTERLINE
- PROP. 12' CONC. HIKE & BIKE TRAIL
- PROP. 12'-14' CONC. TRANSITION
- PROP. 14' CONC. BOARDWALK
- PROP. CONC. PEDESTRIAN BRIDGE
- DRAINAGE EASEMENT
- FEMA 500 YR FLOODPLAIN
- C.W.Q.Z. — CWQZ (300-FT SETBACK)
- CWQZ (150-FT SETBACK)
- EXIST. ROW
- CREEK 100-FT SETBACK
- EXIST. PROPERTY LINE
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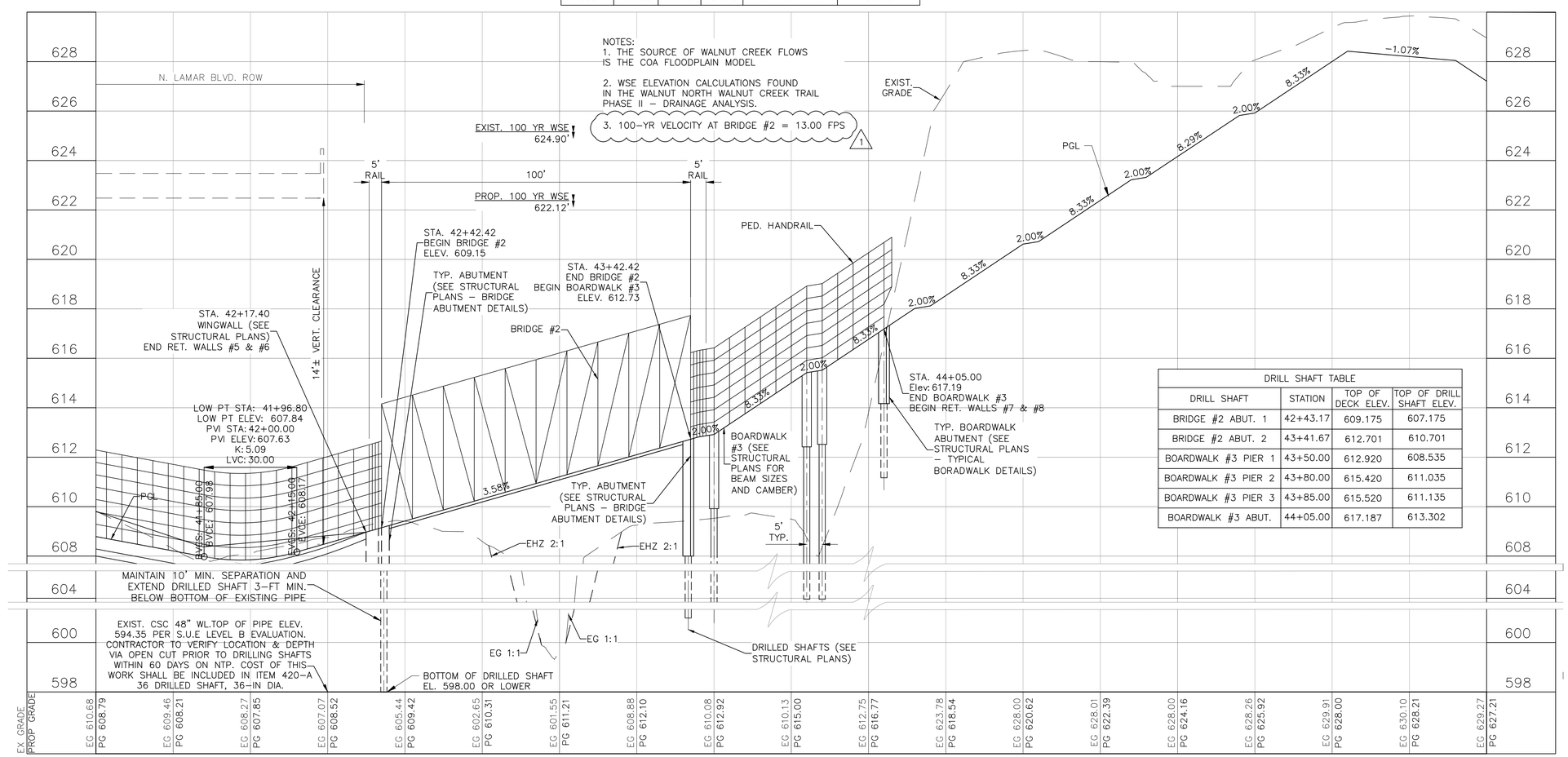
- 620 — PROP. CONTOUR
- LOC — LIMITS OF CONSTRUCTION
- PROP. BOARDWALK BENT
- TYPICAL SECTION
- EXIST. TREE
- EXIST. TREE TO BE REMOVED

NOTES:
1. THE SOURCE OF WALNUT CREEK FLOWS IS THE COA FLOODPLAIN MODEL
2. WSE ELEVATION CALCULATIONS FOUND IN THE WALNUT NORTH WALNUT CREEK TRAIL PHASE II – DRAINAGE ANALYSIS.
3. 100-YR VELOCITY AT BRIDGE #2 = 13.00 FPS



DRILL SHAFT TABLE			
DRILL SHAFT	STATION	TOP OF DECK ELEV.	TOP OF DRILL SHAFT ELEV.
BRIDGE #2 ABUT. 1	42+43.17	609.175	607.175
BRIDGE #2 ABUT. 2	43+41.67	612.701	610.701
BOARDWALK #3 PIER 1	43+50.00	612.920	608.535
BOARDWALK #3 PIER 2	43+80.00	615.420	611.035
BOARDWALK #3 PIER 3	43+85.00	615.520	611.135
BOARDWALK #3 ABUT.	44+05.00	617.187	613.302

NOTES:
1. MAXIMUM CROSS SLOPE OF HIKE AND BIKE TRAIL TO BE 2.0%.
2. EXISTING UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR TO VERIFY LOCATION PRIOR TO COMMENCEMENT OF WORK.
3. SEE EROSION AND SEDIMENT CONTROL PLANS FOR TREE DATA.
4. SEE STRUCTURAL PLANS FOR PROPOSED BOARDWALK AND BRIDGE INFORMATION.
5. SEE CONCRETE TRAIL TYPICAL SECTIONS FOR SECTION REFERENCE.
6. CONTRACTOR SHALL RESTRICT WORK HOURS FROM 8:00 AM TO 5:00 PM FROM STA. 65+00 TO STA. 67+83.53 AND CONNECTION #4 UNLESS OTHERWISE APPROVED BY THE CITY OF AUSTIN
7. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF EXISTING UTILITIES VIA. OPEN CUT
8. CITY OF AUSTIN URBAN TRAILS WILL INCUR PRIOR TO ANY DRILLING OF SHAFTS WITHIN COST OF SLAB REPLACEMENT FOR TRAIL IF 60 DAYS OF NOTICE TO PROCEED. THE EXISTING 48-IN WATERLINE REQUIRES EXCAVATION.

PROFILE SCALE
1"=20' HORIZONTAL
1"=4' VERTICAL

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CITY OF AUSTIN FOUNDED 1839

STATE OF TEXAS ROBERT DAVID IRISH 100801 LICENSED PROFESSIONAL ENGINEER 7/1/21

GENERAL PERMIT OFFICE
CITY OF AUSTIN
NORTHERN WALNUT CREEK HIKE AND BIKE TRAIL PHASE II
PLAN AND PROFILE NORTH WALNUT CREEK TRAIL
STA. 41+50 TO STA. 46+00

REVISIONS			
NO.	BY	DATE	REMARKS
1	RDI	07/01/2021	100-YR VELOCITY AT BRIDGE ADDED TO PLANS.

SHEET INFORMATION
DATE 07/01/2021
SHEET 34 OF 100

ADDENDUM NO. 1

GP-2021-000.PAR

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