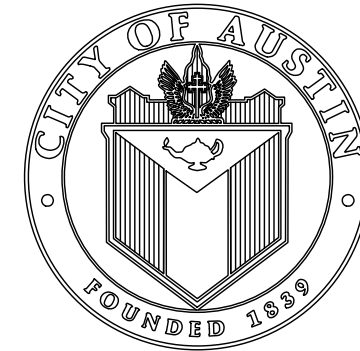


## 7. 30% Schematic Drawings

# CITY OF AUSTIN, TEXAS

## PUBLIC WORKS DEPARTMENT

# 12/28/2018



### NOTES:

- CONTRACTOR SHALL NOTIFY THE PUBLIC WORKS DEPARTMENT 24 HOURS PRIOR TO STARTING CONSTRUCTION OR CLEARING OPERATIONS.
- CONTRACTOR SHALL CALL "ONE CALL" AT 811 FOR UTILITY LOCATIONS AT LEAST 48 HOURS PRIOR TO ANY WORK IN CITY EASEMENTS OR STREET RIGHT OF WAYS.
- THIS PROJECT IS LOCATED WITHIN THE WALNUT CREEK WATERSHED (CLASSIFIED AS SUBURBAN ) AND SHALL BE DEVELOPED, CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH CHAPTER 25 OF THE CODE OF THE CITY OF AUSTIN.
- A PORTION OF THIS SITE IS LOCATED WITHIN PARKLAND OR LAND USED FOR PARK PURPOSES. (IF SUCH LAND IS INCLUDED, DOCUMENTATION OF PARKS AND RECREATION DEPT APPROVAL IS REQUIRED AT THE TIME OF SUBMITTAL FOR GENERAL PERMIT PROGRAM APPROVAL.)
- A PORTION OF THIS SITE IS LOCATED WITHIN THE 100-YEAR FLOODPLAIN, PER CITY OF AUSTIN AND FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S) NO \_\_\_\_\_, DATED \_\_\_\_\_.
- THIS PROJECT IS NOT WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS DEFINED BY THE CITY OF AUSTIN. THIS PROJECT IS NOT WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS REGULATED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ).
- THERE ARE / ARE NO CRITICAL ENVIRONMENTAL FEATURES WITHIN 150' OF ANY PORTION OF THIS PROJECT. A FIELD INVESTIGATION HAS / HAS NOT BEEN PERFORMED AS A PART OF THIS PROJECT. (A FIELD INVESTIGATION HAS NOT BEEN PERFORMED AS A PART OF THIS PROJECT AND IS NOT REQUIRED.)
- THE STANDARD SHEETS INCLUDED IN THIS PLAN SET WERE PROVIDED BY THE GENERAL PERMIT PROGRAM OFFICE FOR USE ON GENERAL PERMIT PROJECTS ONLY. IF ANY MODIFICATIONS TO THE SHEETS WERE MADE, THEY ARE CLEARLY INDICATED ON THE SHEET ITSELF AND IN THE COVER SHEET INDEX.
- ADDITIONAL TRENCH E/S CONTROL: TRIANGULAR SEDIMENT FILTER DIKE WILL BE INSTALLED ACROSS FULL WIDTH OF TRAFFIC CLOSURE AND DOWNSTREAM OF CONSTRUCTION AREA, PERPENDICULAR TO CURB. FILTER DIKE TO FOLLOW ACTIVE CONSTRUCTION. REMOVING AND RE-SETTING FILTER DIKE IS CONSIDERED SUBSIDIARY TO BARRICADES AND TRAFFIC HANDLING.
- PROJECT SCHEDULE MUST BE APPROVED BY THE GENERAL PERMIT PROGRAM (GPP) COORDINATOR. INSTALLATION AND REMOVAL OF TEMPORARY AND PERMANENT EROSION/SEDIMENTATION CONTROLS MUST BE REFLECTED IN THE SCHEDULE, BY STATION NUMBER. GPP INSPECTOR MUST BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE OF TRANSITION BETWEEN PHASES.
- APPROPRIATE EASEMENTS/APPROVALS MUST BE SECURED AND DOCUMENTED FOR PROJECT AREAS LOCATED OUTSIDE OF RIGHT OF WAYS. NO WORK SHALL BE PERFORMED WITHIN THESE AREAS UNTIL ASSOCIATED RIGHT OF ENTRY HAS BEEN SECURED. ADDITIONALLY, THIS PROJECT WILL NOT BE CONSIDERED COMPLETE UNTIL ALL RECORDED EASEMENT DOCUMENT NUMBERS HAVE BEEN OBTAINED AND SHOWN ON PLANS.
- CONTRACTOR SHALL STAKE ALL PROPOSED SERVICE CONNECTIONS LOCATED WITHIN THE CRITICAL ROOT ZONE OF TREES 8" IN CALIPER AND LARGER AT LEAST 21 CALENDAR DAYS PRIOR TO CONSTRUCTION OF SUCH SERVICES. STAKING SHALL CONSIST OF A LATH WITH NAIL AND PAINT MARKINGS. IN CASES WHERE A STAKE CANNOT BE PLACED WITHOUT DAMAGING PROPERTY, CONTRACTOR MAY USE PAINT ONLY. ONCE STAKING IS COMPLETED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO INFORM THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WITHIN TWENTY-FOUR HOURS. THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WILL THEN COORDINATE A FIELD REVIEW OF THE SERVICE LOCATIONS WITH THE GENERAL PERMIT PROGRAM COORDINATOR AND PROPERTY OWNERS. SERVICE LINE LOCATIONS MAY BE ADJUSTED BASED ON THE REVIEW AND WILL BE RESTAKED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT. ALL SERVICE LINE STAKING SHALL BE MAINTAINED UNTIL THE SERVICE IS INSTALLED.

NOTES:  
GENERAL PERMIT PROGRAM APPROVAL DOES NOT CONSTITUTE UTILITY ALIGNMENT/ASSIGNMENT APPROVAL. RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY, AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEERS.

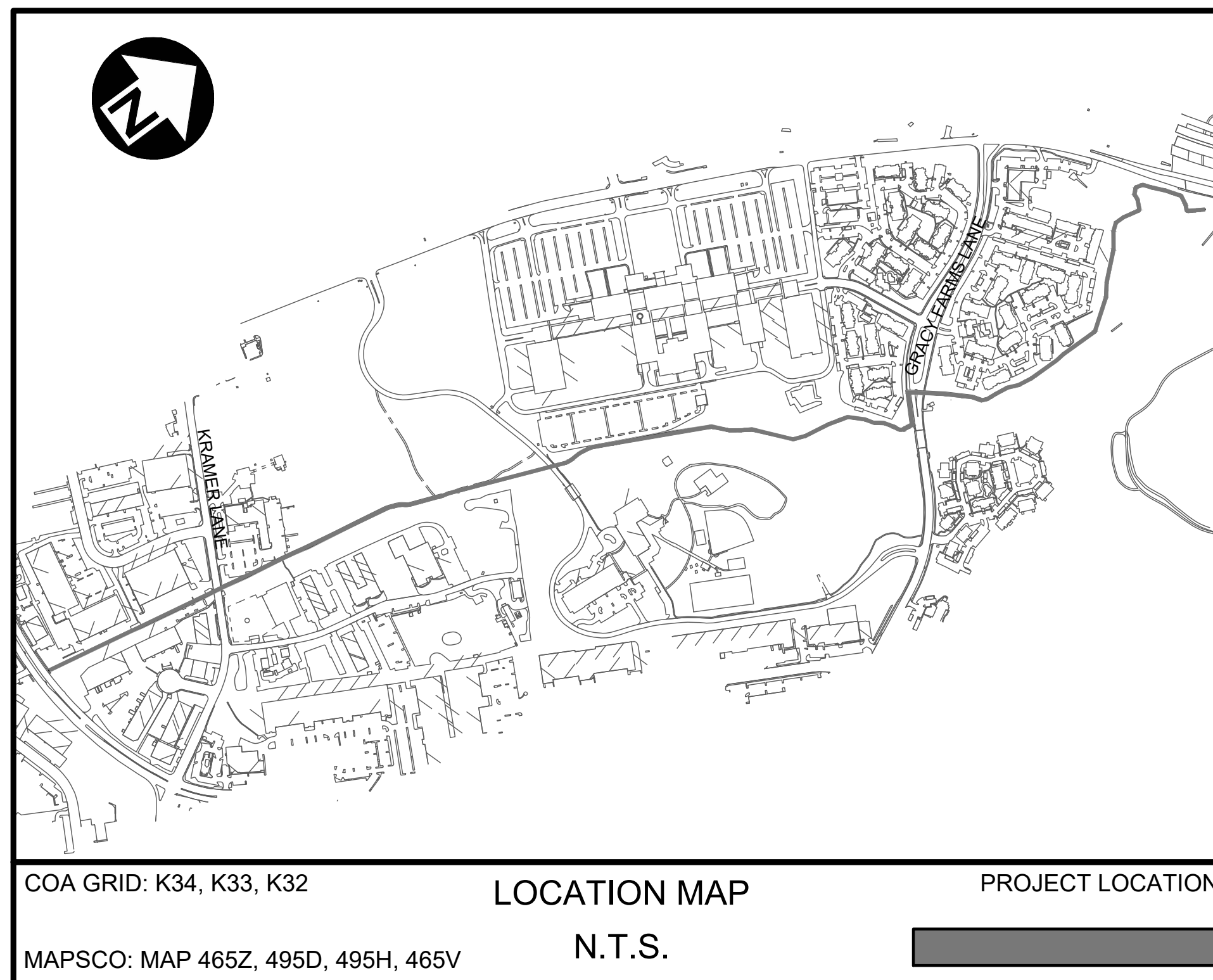
### GENERAL PERMIT PROGRAM CORRECTIONS RECORD

FOR USE BY GENERAL PERMIT OFFICE ONLY

NO	DESCRIPTION	BY	CORRECT (C) ADD (D) VOID (V) SHEET NO.'s	TOTAL # SHEETS IN CORRECTION PLAN SET	GENERAL PERMIT PROGRAM APPROVAL	APPROVAL DATE

## PWD - RED LINE AND BUTLER TRAIL CONNECTION

C.I.P PROJECT I.D. No. 8119-6207-L291  
SUB PROJECT ID No. 10796.021



[NUMBER]  
AULCC NUMBER

### PROJECT INFORMATION:

**STREET ADDRESS:**  
PROPOSED TRAIL RUNNING FROM W. BRAKER LN. TO N. WALNUT CREEK TRAIL  
AUSTIN, TX 78758

**CLIENT/SPONSOR:**  
CITY OF AUSTIN  
PUBLIC WORKS DEPARTMENT  
505 BARTON SPRINGS RD.  
AUSTIN, TEXAS 78704

**PROJECT MANAGEMENT:**  
CITY OF AUSTIN  
PUBLIC WORKS DEPARTMENT  
PROJECT MANAGEMENT DIVISION  
505 BARTON SPRINGS RD., STE. 900  
AUSTIN, TEXAS 78704

**CONTACT:**  
JANAE SPENCE  
PHONE: (512) 974-3159  
EMAIL: Janae.Spence@austintexas.gov

**CONTACT:**  
ANA SIEVERT  
PHONE: (512) 974-2858  
EMAIL: Ana.Sievert@austintexas.gov

### SUBMITTAL PREPARED BY:

#### PRELIMINARY

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF CHRISTOPHER L. NEWTON, P.E.  
LIC. # 88595  
01/02/2019.

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.



#### ENGINEERING SERVICES DIVISION

CITY OF AUSTIN  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION  
505 BARTON SPRINGS RD., STE. 900  
AUSTIN, TEXAS 78704

**CONTACT:**  
CHRISTOPHER L. NEWTON, P.E.  
PHONE: (512) 974-9119  
EMAIL: Christopher.Newton@austintexas.gov

### APPROVED BY GENERAL PERMIT HOLDER:

FOR GENERAL PERMIT HOLDER \_\_\_\_\_ DATE \_\_\_\_\_

[NUMBER] \_\_\_\_\_  
ANNUAL GENERAL PERMIT NUMBER

### REVIEWED BY:

AUSTIN WATER \_\_\_\_\_ DATE \_\_\_\_\_

AUSTIN FIRE DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

AUSTIN TRANSPORTATION DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

[NUMBER] \_\_\_\_\_  
CITY OF AUSTIN PARKS AND RECREATION MOU NUMBER

FOR TRAVIS COUNTY \_\_\_\_\_ DATE \_\_\_\_\_

[NUMBER] \_\_\_\_\_  
TRAVIS COUNTY PERMIT NUMBER

TEXAS DEPARTMENT OF TRANSPORTATION \_\_\_\_\_ DATE \_\_\_\_\_

[NUMBER] \_\_\_\_\_  
TXDOT PERMIT NUMBER

### APPROVAL FOR SITE DEVELOPMENT PERMIT:

GENERAL PERMIT PROGRAM COORDINATOR  
DEVELOPMENT SERVICES DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

[NUMBER] \_\_\_\_\_  
GENERAL PERMIT NUMBER \_\_\_\_\_ DATE \_\_\_\_\_

[SUBMITTAL DATE] \_\_\_\_\_  
SUBMITTAL DATE

**GENERAL PERMIT PROGRAM**  
 PWD - RED LINE AND BUTLER TRAIL CONNECTION

#	ID	DESCRIPTION
1	G001	GENERAL COVER
2	G002	INDEX SHEET
3	G003	LEGEND SHEET
4	VG401	OVERVIEW MAP
5	CD101	EXISTING CONDITIONS REDLINE TRAIL SHEET 1 OF 11
6	CD102	EXISTING CONDITIONS REDLINE TRAIL SHEET 2 OF 11
7	CD103	EXISTING CONDITIONS REDLINE TRAIL SHEET 3 OF 11
8	CD104	EXISTING CONDITIONS REDLINE TRAIL SHEET 4 OF 11
9	CD105	EXISTING CONDITIONS REDLINE TRAIL SHEET 5 OF 11
10	CD106	EXISTING CONDITIONS REDLINE TRAIL SHEET 6 OF 11
11	CD107	EXISTING CONDITIONS REDLINE TRAIL SHEET 7 OF 11
12	CD108	EXISTING CONDITIONS REDLINE TRAIL SHEET 8 OF 11
13	CD109	EXISTING CONDITIONS REDLINE TRAIL SHEET 9 OF 11
14	CD110	EXISTING CONDITIONS REDLINE TRAIL SHEET 10 OF 11
15	CD111	EXISTING CONDITIONS REDLINE TRAIL SHEET 11 OF 11
16	CE101	EROSION CONTROL PLAN REDLINE TRAIL SHEET 1 OF 11
17	CE102	EROSION CONTROL PLAN REDLINE TRAIL SHEET 2 OF 11
18	CE103	EROSION CONTROL PLAN REDLINE TRAIL SHEET 3 OF 11
19	CE104	EROSION CONTROL PLAN REDLINE TRAIL SHEET 4 OF 11
20	CE105	EROSION CONTROL PLAN REDLINE TRAIL SHEET 5 OF 11
21	CE106	EROSION CONTROL PLAN REDLINE TRAIL SHEET 6 OF 11
22	CE107	EROSION CONTROL PLAN REDLINE TRAIL SHEET 7 OF 11
23	CE108	EROSION CONTROL PLAN REDLINE TRAIL SHEET 8 OF 11
24	CE109	EROSION CONTROL PLAN REDLINE TRAIL SHEET 9 OF 11
25	CE110	EROSION CONTROL PLAN REDLINE TRAIL SHEET 10 OF 11
26	CE111	EROSION CONTROL PLAN REDLINE TRAIL SHEET 11 OF 11

REV NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**  
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION  
PWD - RED LINE AND BUTLER TRAIL CONNECTION  
INDEX SHEET



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM\2\PWD\_RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\C\GN\INDX.DWG. COA. PDF. 22X34. COA\_ESD.STB 12/2019 11:20 AM SLUYTER, DARREN

EXISTING FEATURES

- CENTERLINE
- RIGHT OF WAY LINE
- PROPERTY LINE
- EASEMENT LINE
- FLOOD HAZARD ZONE 25 YEAR
- FLOOD HAZARD ZONE 100 YEAR
- CRITICAL WATER QUALITY ZONE
- TRANSITION WATER QUALITY ZONE
- DRAINAGE EDGE
- DRAINAGE CENTERLINE
- DITCH EDGE
- TIME OF CONCENTRATION
- MAJOR CONTOURS
- MINOR CONTOURS
- PAVED ROAD EDGE
- GRAVEL EDGE
- CURB LINE
- BUILDING LINE
- GUARDRAIL
- HANDRAIL
- CHAINLINK FENCE
- BARBWIRE FENCE
- WOOD FENCE
- STEEL FENCE
- FENCE LINE
- STONE / ROCK WALL
- BRICK WALL
- TREE LINE
- COMMUNICATION OVERHEAD
- COMMUNICATION UNDERGROUND
- FIBER OPTIC OVERHEAD
- FIBER OPTIC UNDERGROUND
- TRAFFIC SIGNAL OVERHEAD
- TRAFFIC SIGNAL UNDERGROUND
- ELECTRIC OVERHEAD
- ELECTRIC UNDERGROUND
- CHILLED WATER LINE
- CHILLED WATER ABANDONED
- NATURAL GAS LINE
- NATURAL GAS ABANDONED
- RECLAIMED WATER LINE
- RECLAIMED WATER ABANDONED
- IRRIGATION LINE
- IRRIGATION ABANDONED
- STORM DRAIN LINE
- STORM DRAIN ABANDONED
- WATER LINE
- WATER ABANDONED
- WASTEWATER LINE
- FORCE MAIN LINE
- WASTEWATER ABANDONED
- FORCE MAIN ABANDONED

- BRASS DISK FOUND
- BRASS DISK SET
- BOLT FOUND
- BOLT SET
- BENCHMARK FOUND
- BENCHMARK SET
- CALCULATED POINT
- CONTROL POINT FOUND
- CONTROL POINT SET
- COTTON SPINDLE FOUND
- COTTON SPINDLE SET
- DRILL HOLE FOUND
- DRILL HOLE SET
- HUB & TACK FOUND
- HUB & TACK SET
- IRON PIPE FOUND
- IRON PIPE SET
- IRON ROD FOUND
- IRON ROD SET
- MONUMENT FOUND
- MONUMENT SET
- MAGNAIL FOUND
- MAGNAIL SET
- PROPERTY PIN FOUND
- PROPERTY PIN SET
- TEMP. BENCHMARK FOUND
- TEMP. BENCHMARK SET
- CROSS FOUND
- CROSS SET
- BIKE RACK
- BOLLARD
- BENCH
- BUS STOP
- GARBAGE CAN
- GUARDRAIL POST
- MAILBOX
- PARKING METER
- POST
- RAMP
- TREE GRATE
- SIGN
- MANHOLE UNKNOWN
- TEST PIT
- BORE HOLE
- RAILROAD SIGNAL
- SHRUB
- TREE
- STORM DRAIN AREA INLET
- DRAINAGE ARROW
- STORM DRAIN CURB INLET
- STORM DRAIN CLEANOUT
- STORM DRAIN GRATE INLET
- STORM DRAIN HEADWALL
- STORM DRAIN MANHOLE
- STORM DRAIN WINGWALL
- WASTEWATER CLEANOUT
- WASTEWATER MANHOLE
- WASTEWATER METER
- WASTEWATER CAP
- WATER AIR FLUSH VALVE
- WATER AIR RELEASE VALVE
- WATER CAP
- WATER DRAINAGE VALVE
- WATER FIRE CONNECTION
- WATER FIRE HYDRANT
- WATER MANHOLE
- WATER METER
- WATER REDUCER
- WATER SHUTOFF VALVE
- WATER VALVE
- WATER WELL
- COMMUNICATION PEDESTAL
- COMM. JUNCTION BOX
- COMMUNICATION MANHOLE
- COMMUNICATION POLE
- COMMUNICATION VAULT
- FIBER OPTIC MANHOLE
- FIBER OPTIC JUNCTION BOX
- ELECTRIC ANCHOR
- ELECTRIC JUNCTION BOX
- ELECTRIC LIGHT POLE
- ELECTRIC MANHOLE
- ELECTRIC METER
- ELECTRIC POLE
- ELECTRIC VAULT
- ELECTRIC TOWER
- CHILLED WATER MANHOLE
- CHILLED WATER VALVE
- NATURAL GAS LIGHT
- NATURAL GAS MANHOLE
- NATURAL GAS METER
- NATURAL GAS VALVE
- NATURAL GAS VENT
- IRRG. CONTROL VALVE0
- SPRINKLER CONTROL VALVE
- SPRINKLER HEAD
- IRRIGATION HOSE BIB
- RECLAIMED WATER MANH.
- RECLAIMED WATER METER
- RECLAIMED WATER VALVE
- TRAF. SIGNAL CONTROL BOX
- TRAF. SIGNAL PULL BOX
- TRAF. SIGNAL / PED SIGNAL
- TRAF. SIGNAL LIGHT & SIGN.
- TRAF. SIGNAL SIGN. EXTEND.

PROPOSED FEATURES

- CENTERLINE
- RIGHT OF WAY LINE
- PROPERTY LINE
- EASEMENT LINE
- FLOOD HAZARD ZONE 25 YEAR
- FLOOD HAZARD ZONE 100 YEAR
- CRITICAL WATER QUALITY ZONE
- TRANSITION WATER QUALITY ZONE
- DRAINAGE EDGE
- DRAINAGE CENTERLINE
- DITCH EDGE
- TIME OF CONCENTRATION
- MAJOR CONTOURS
- MINOR CONTOURS
- PAVED ROAD EDGE
- GRAVEL EDGE
- PAVED ROAD DEMOLITION
- PAVED PARKING DEMOLITION
- CURB LINE
- CURB LINE DEMOLITION
- BUILDING LINE
- GUARDRAIL
- GUARDRAIL DEMOLITION
- HANDRAIL
- HANDRAIL DEMOLITION
- CHAINLINK FENCE
- STEEL FENCE
- FENCE DEMOLITION (GENERIC)
- STONE / ROCK WALL
- BRICK WALL
- TRAFFIC CONE LINE
- TRANSVERSE JOINT
- LONGITUDINAL JOINT
- EROSION ROCK BERM
- EROSION DIVERSION DIKE
- EROSION MULCH SOCK
- EROSION SILT FENCE
- EROSION TRI-FILTER DIKE
- EROSION TREE PROTECTION
- LIMITS OF CONSTRUCTION
- COMMUNICATION OVERHEAD
- COMMUNICATION UNDERGROUND
- COMMUNICATION DEMOLITION
- TRAFFIC SIGNAL OVERHEAD
- TRAFFIC SIGNAL UNDERGROUND
- TRAFFIC SIGNAL DEMOLITION
- ELECTRIC OVERHEAD
- ELECTRIC UNDERGROUND
- ELECTRIC DEMOLITION
- CHILLED WATER LINE
- CHILLED WATER TO ABANDON
- CHILLED WATER DEMOLITION
- RECLAIMED WATER LINE
- RECLAIMED WATER TO ABANDON
- RECLAIMED WATER DEMOLITION

- IRRIGATION LINE
- IRRIGATION TO ABANDON
- IRRIGATION DEMOLITION
- STORM DRAIN LINE
- STORM DRAIN TO ABANDON
- STORM DRAIN DEMOLITION
- PERFORATED DRAIN
- WATER LINE
- WATER TO ABANDON
- WATER DEMOLITION
- WASTEWATER LINE
- FORCE MAIN LINE
- WASTEWATER TO ABANDON
- FORCE MAIN TO ABANDON
- WASTEWATER DEMOLITION
- FORCE MAIN DEMOLITION

- BIKE RACK
- BOLLARD
- BENCH
- BUS STOP
- GARBAGE CAN
- GUARDRAIL POST
- MAILBOX
- PARKING METER
- POST
- RAMP
- TREE GRATE
- SIGN
- RAILROAD SIGNAL
- SHRUB
- TREE
- STORM DRAIN AREA INLET
- DRAINAGE ARROW
- STORM DRAIN CURB INLET
- STORM DRAIN CLEANOUT
- STORM DRAIN GRATE INLET
- STORM DRAIN HEADWALL
- STORM DRAIN MANHOLE
- STORM DRAIN WINGWALL
- WASTEWATER CLEANOUT
- WASTEWATER MANHOLE
- WASTEWATER METER
- WASTEWATER CAP
- WATER AIR FLUSH VALVE
- WATER AIR RELEASE VALVE
- WATER CAP
- WATER DRAINAGE VALVE
- WATER FIRE CONNECTION
- WATER FIRE HYDRANT
- WATER MANHOLE
- WATER METER
- WATER REDUCER
- WATER SHUTOFF VALVE
- WATER VALVE
- WATER WELL
- COMMUNICATION PEDESTAL
- COMM. JUNCTION BOX
- COMMUNICATION MANHOLE
- COMMUNICATION POLE
- COMMUNICATION VAULT
- FIBER OPTIC MANHOLE
- FIBER OPTIC JUNCTION BOX
- ELECTRIC ANCHOR
- ELECTRIC JUNCTION BOX
- ELECTRIC LIGHT POLE
- ELECTRIC MANHOLE
- ELECTRIC METER
- ELECTRIC POLE
- ELECTRIC VAULT
- ELECTRIC TOWER
- CHILLED WATER MANHOLE
- CHILLED WATER VALVE
- NATURAL GAS LIGHT
- NATURAL GAS MANHOLE
- NATURAL GAS METER
- NATURAL GAS VALVE
- NATURAL GAS VENT
- IRRG. CONTROL VALVE0
- SPRINKLER CONTROL VALVE
- SPRINKLER HEAD
- IRRIGATION HOSE BIB
- RECLAIMED WATER MANH.
- RECLAIMED WATER METER
- RECLAIMED WATER VALVE
- TRAF. SIGNAL MANHOLE
- TRAF. SIGNAL CONTROL BOX
- TRAF. SIGNAL PULL BOX
- TRAF. SIGNAL / PED SIGNAL
- TRAF. SIGNAL LIGHT & SIGN.
- TRAF. SIGNAL SIGN. EXTEND.

REV. NO.	DATE	REVISION DESCRIPTION

PRELIMINARY

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

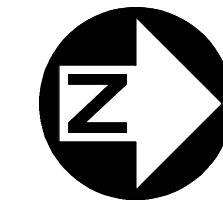
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION  
PWD - RED LINE AND BUTLER TRAIL CONNECTION  
LEGEND SHEET



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018







NOTES:  
NO DESIGN SURVEY WAS  
CONDUCTED. DESIGN IS BASED ON  
THE COA LIDAR DATA.

CONTROL POINT TABLE				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	10120568.15	3121851.04	731.79	4" BRASS DISC

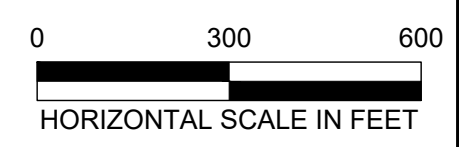
REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**  
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

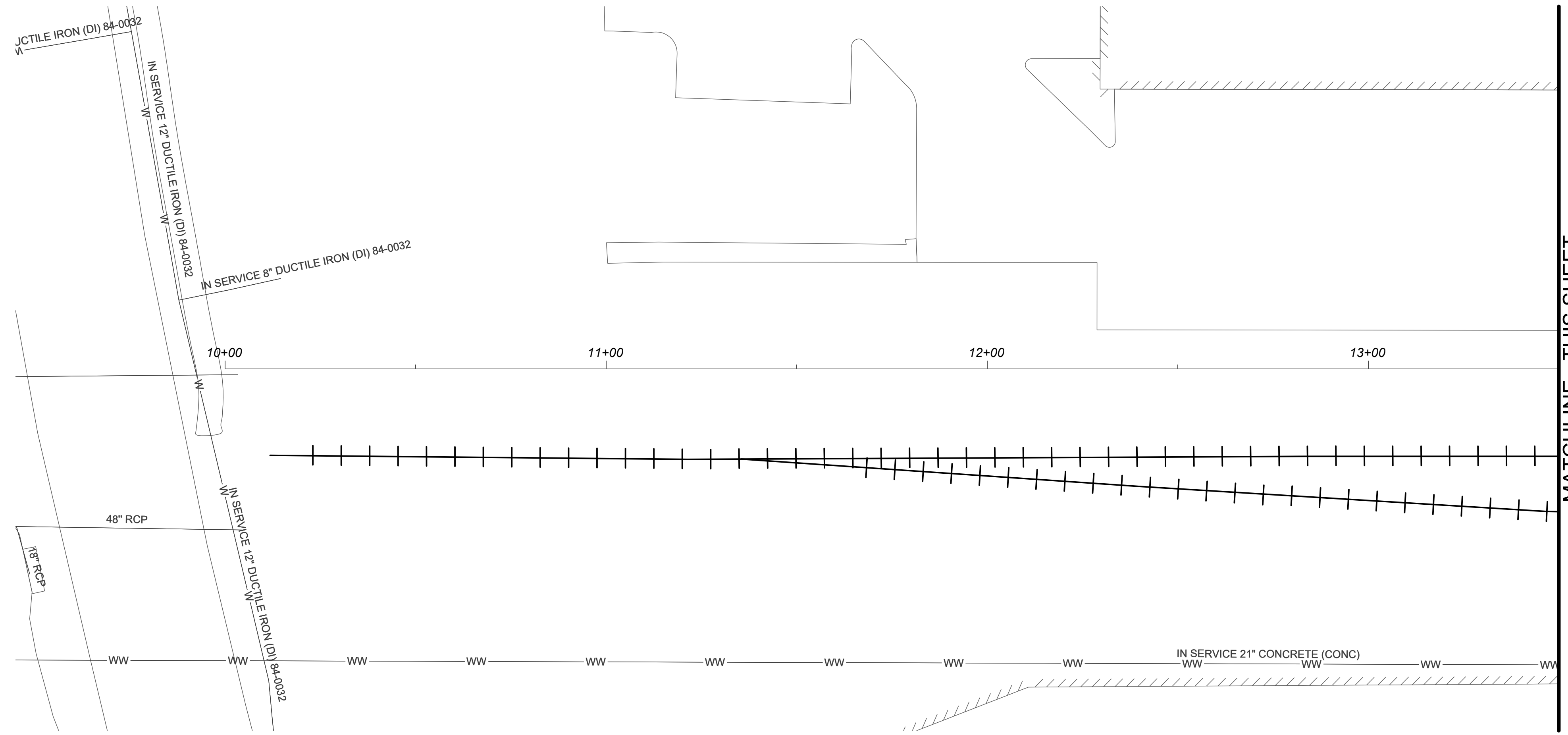
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION  
PWD - RED LINE AND BUTLER TRAIL CONNECTION  
SURVEY OVERVIEW MAP



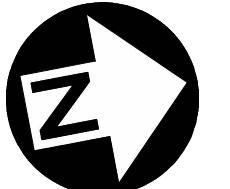
NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM\2018\PWD - RED LINE TRAIL (N\CT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\RED-L-C-SURV\DWG\_COA\_PDF\_22X34\_COA\_ESD\_STB



MATCHLINE - THIS SHEET



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
 IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

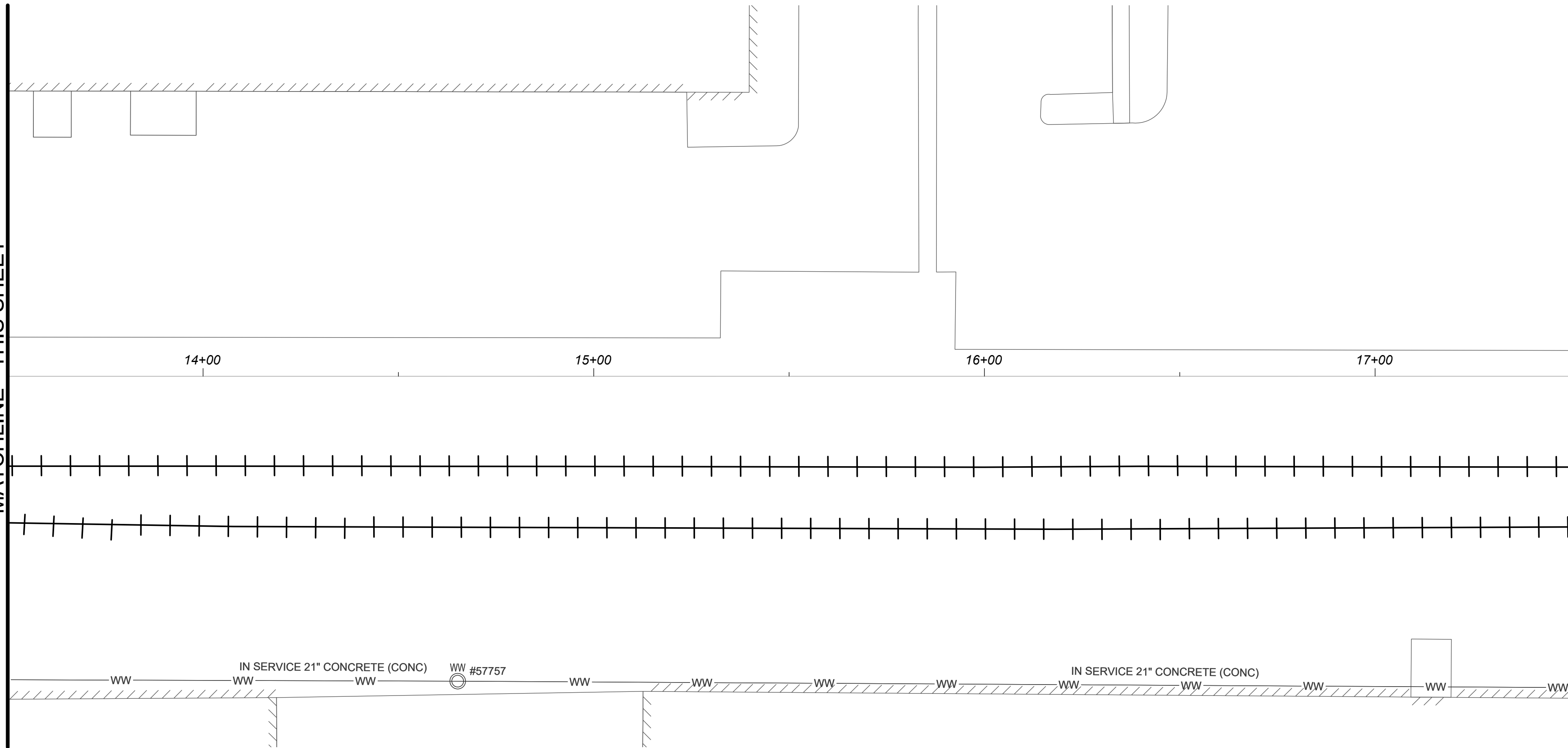
CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION  
 PWD - RED LINE AND BUTLER TRAIL CONNECTION  
 EXISTING CONDITIONS  
 REDLINE TRAIL SHEET 1 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018

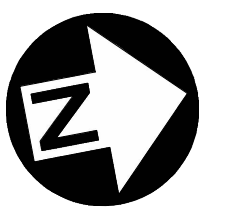


N:\ITEMS\PWD - RED LINE TRAIL (NICTD TO BRAKER)\DWG\PRODUCTION\_FILES\GHEDELV\PLAN\1.DWG, COA\_PDF\_22X34\_COA\_ESD.S1B  
 12/20/19 11:21 AM  
 SLOUTER, DARREN

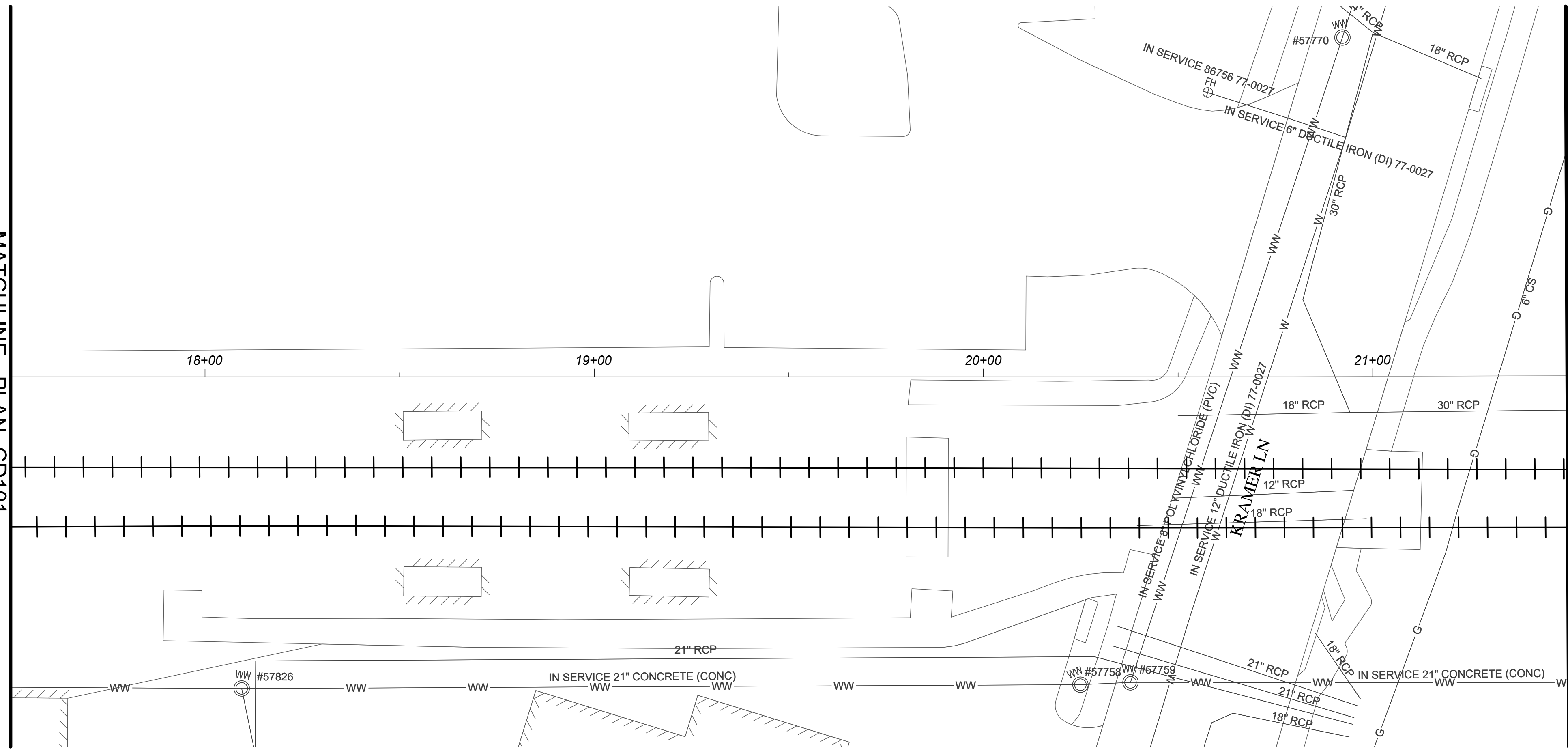


MATCHLINE - THIS SHEET

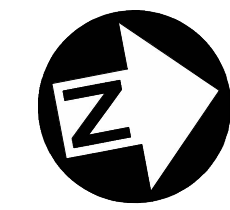
MATCHLINE - PLAN CD102



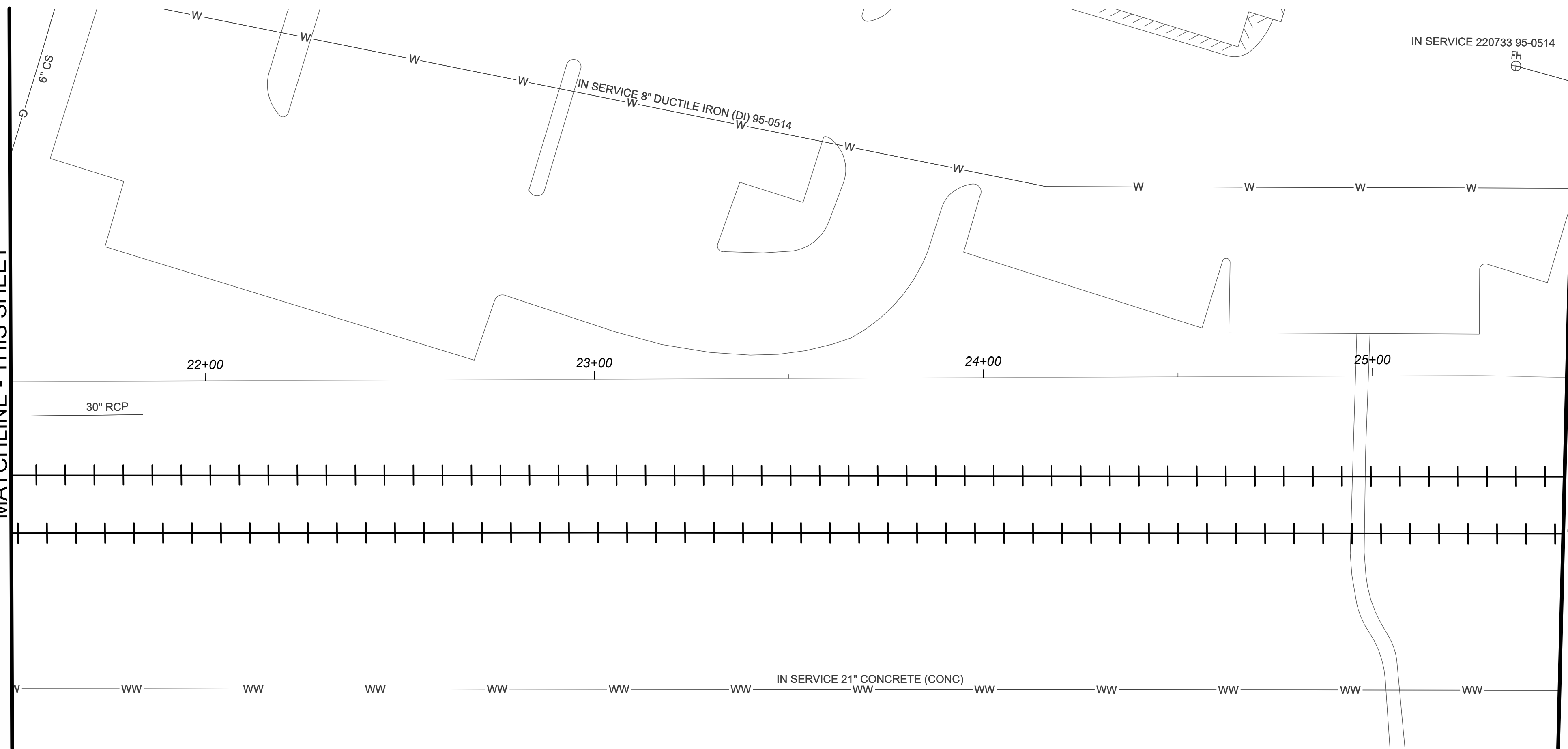
MATCHLINE - PLAN CD101



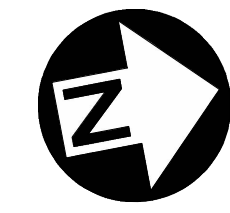
MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET



MATCHLINE - PLAN CD103



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

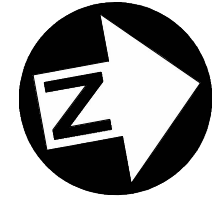
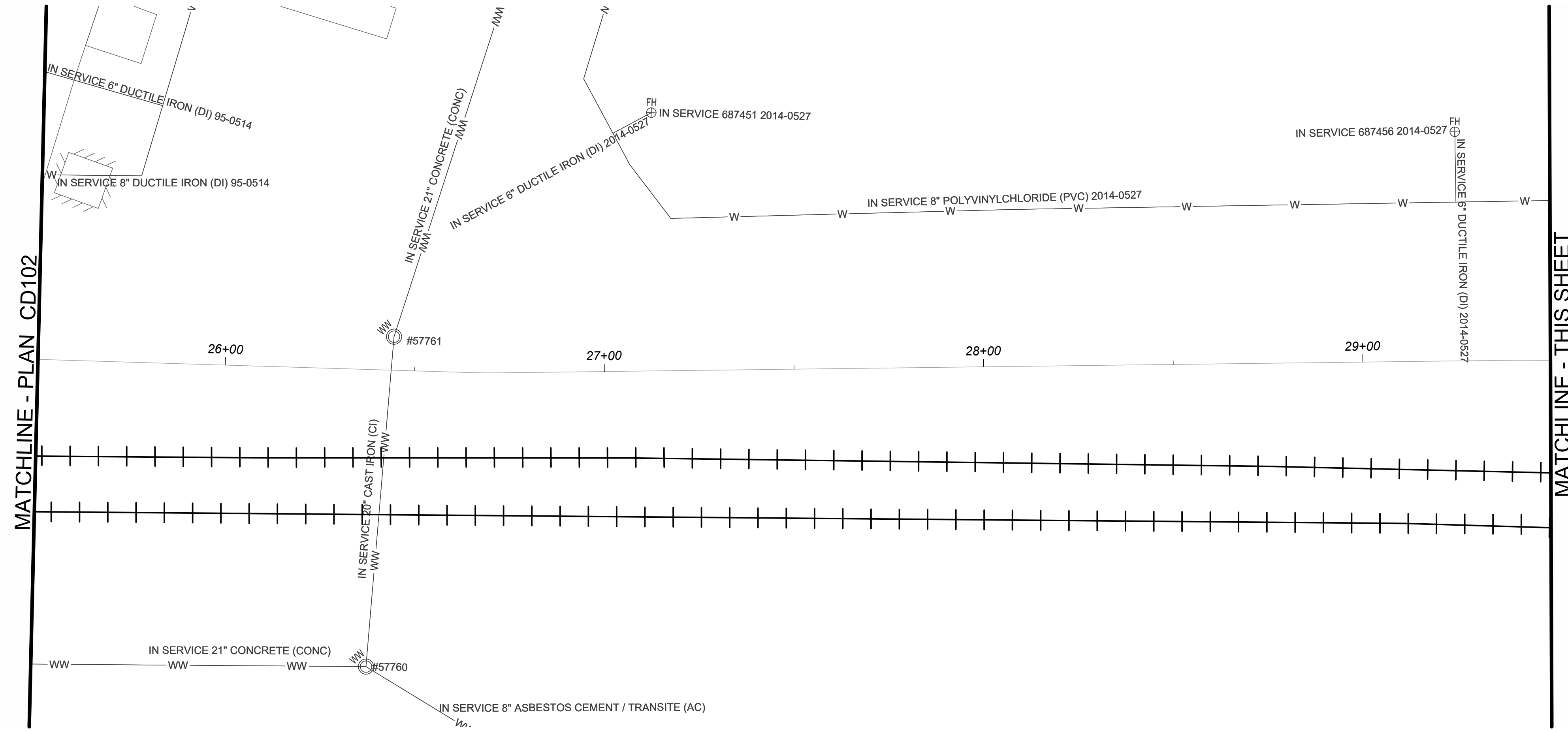
EXISTING CONDITIONS  
 REDLINE TRAIL SHEET 2 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018

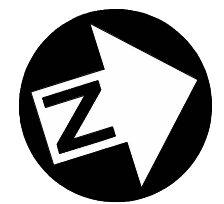
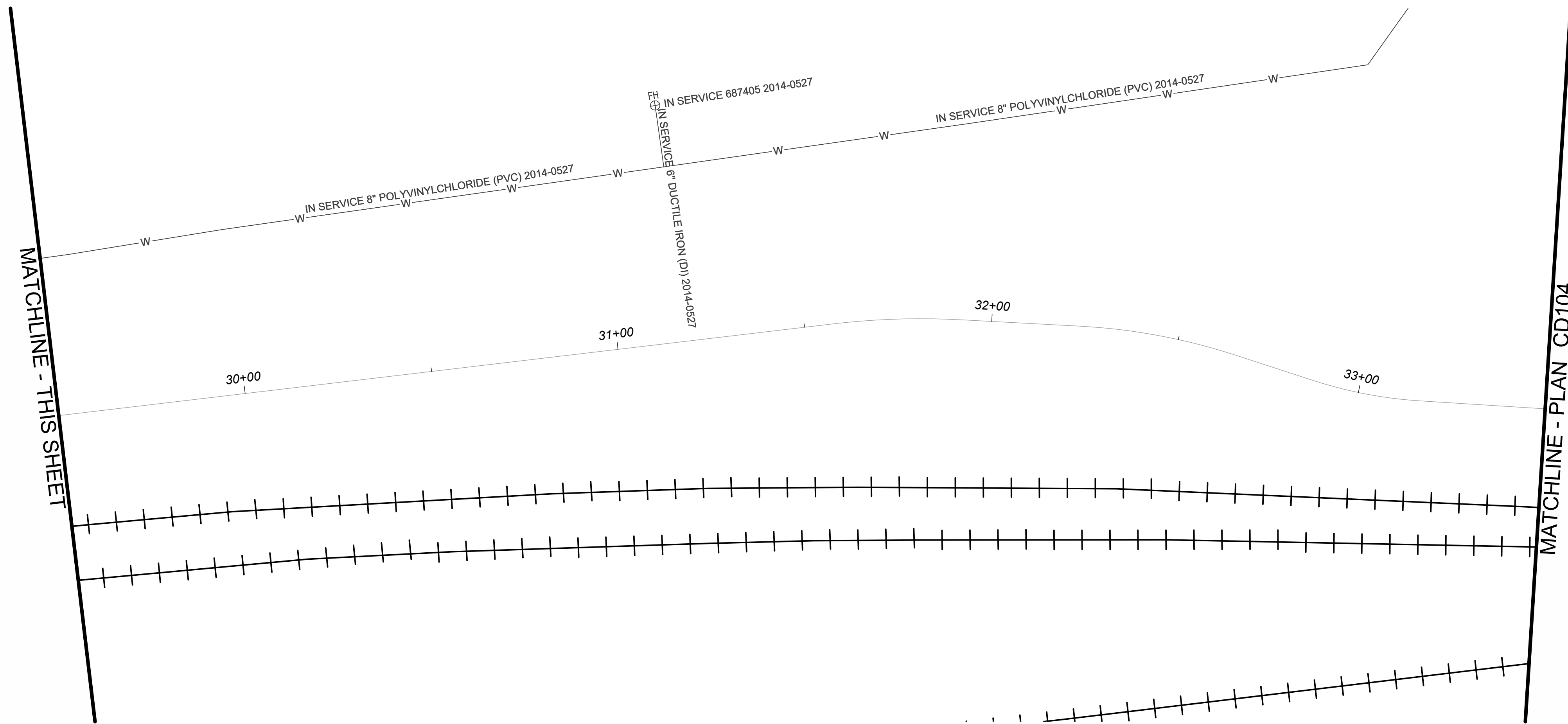


N:\TEAM2\PWD - RED LINE TRAIL (NICT TO BRAKER)\DWG\PRODUCTION\_FILES\06REDLVS-PLAN\01.DWG, COA\_PDF\_22284, COA\_ESD.S1B  
12/2018 11:21 AM  
SLUYTER, DARREN



MATCHLINE - PLAN CD102

MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET

MATCHLINE - PLAN CD104

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION  
PWD - RED LINE AND BUTLER TRAIL CONNECTION  
EXISTING CONDITIONS  
REDLINE TRAIL SHEET 3 OF 11



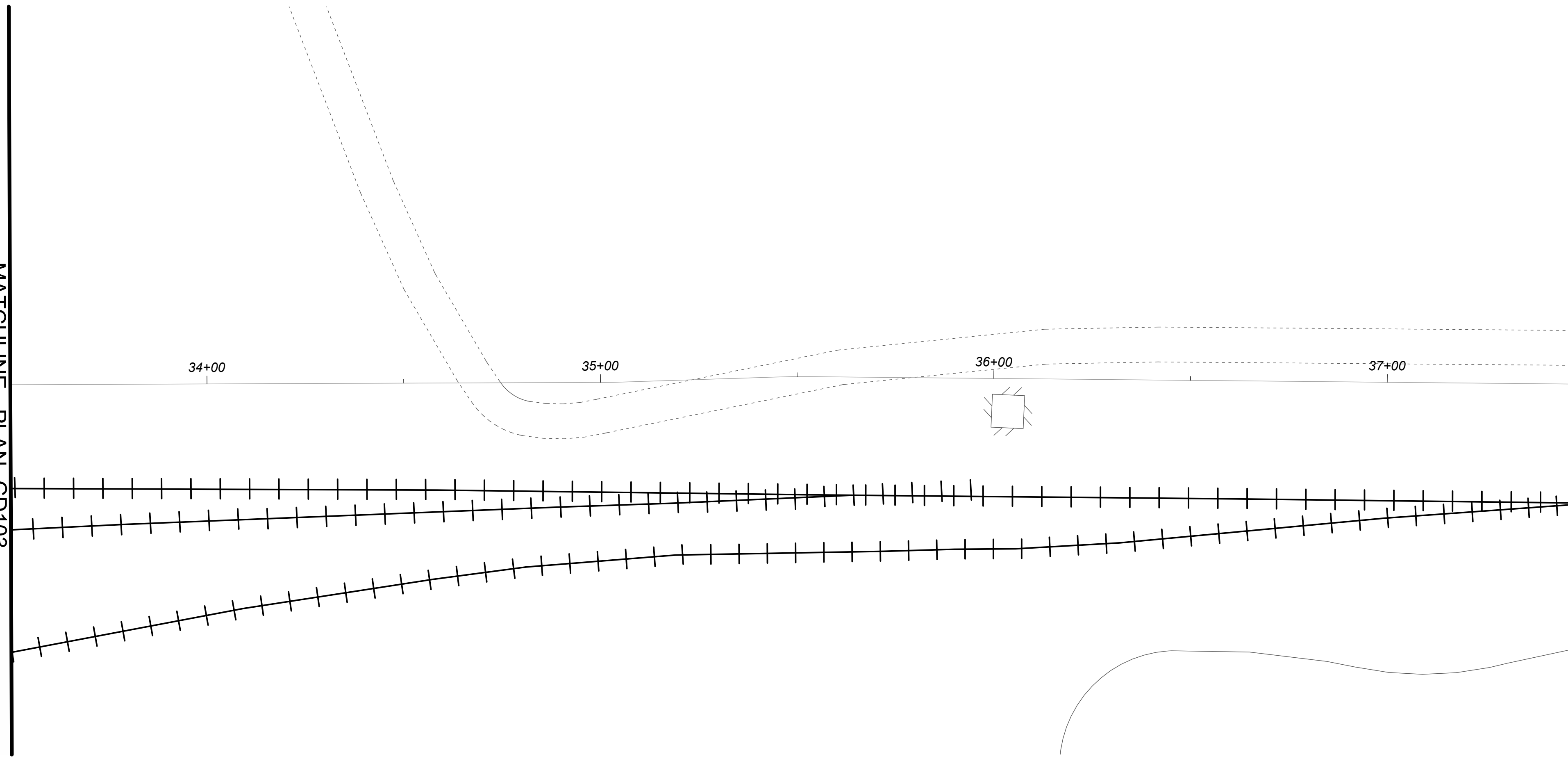
NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



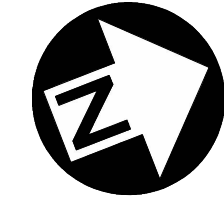
N:\TEAM2\PWD\_RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLVS\PLAN01.DWG, COA\_PDF\_22384\_COA\_ESD.S1B  
SLUYTER, DARREN



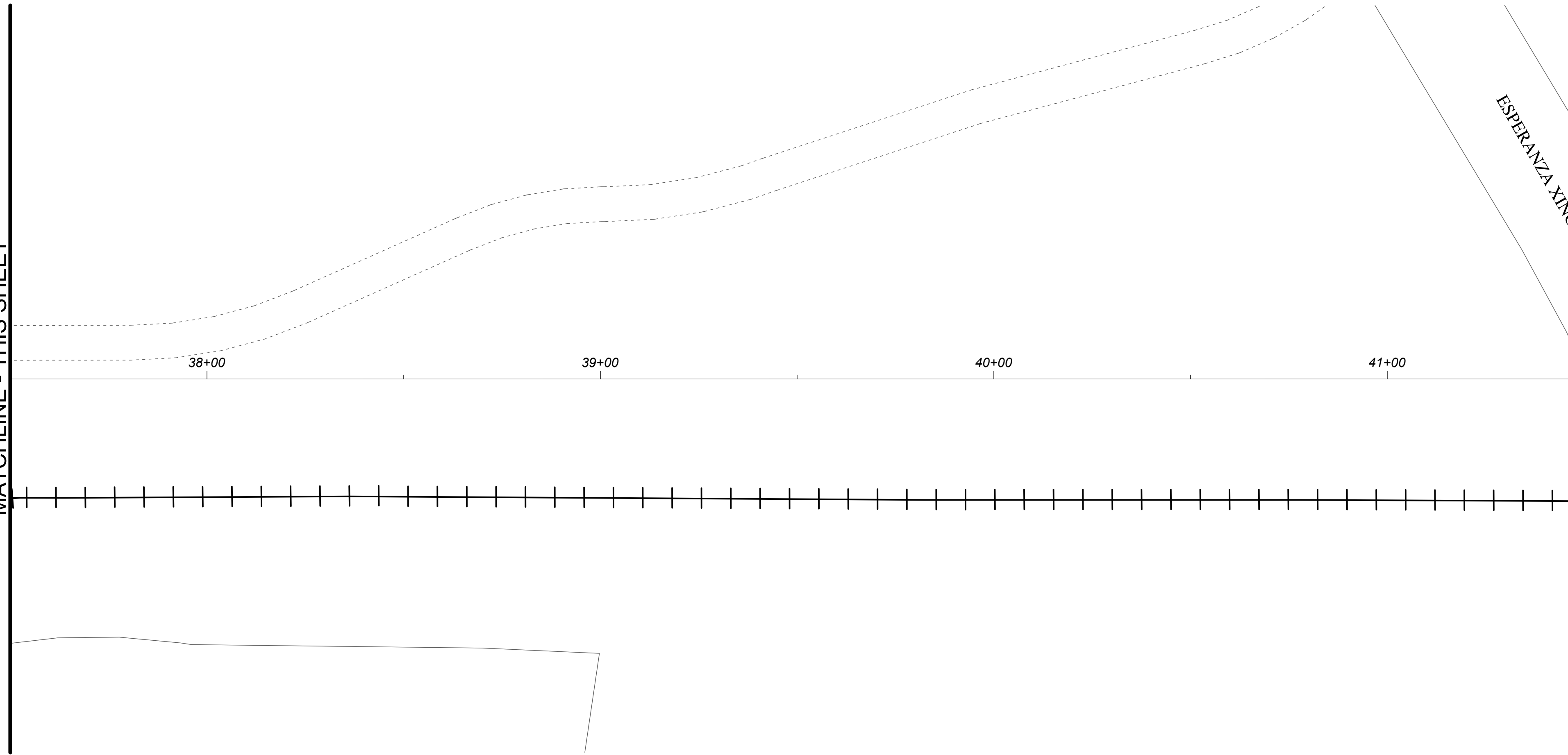
MATCHLINE - PLAN CD103



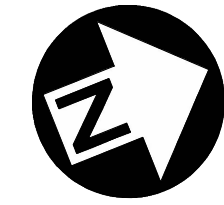
MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET



MATCHLINE - PLAN CD105



**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

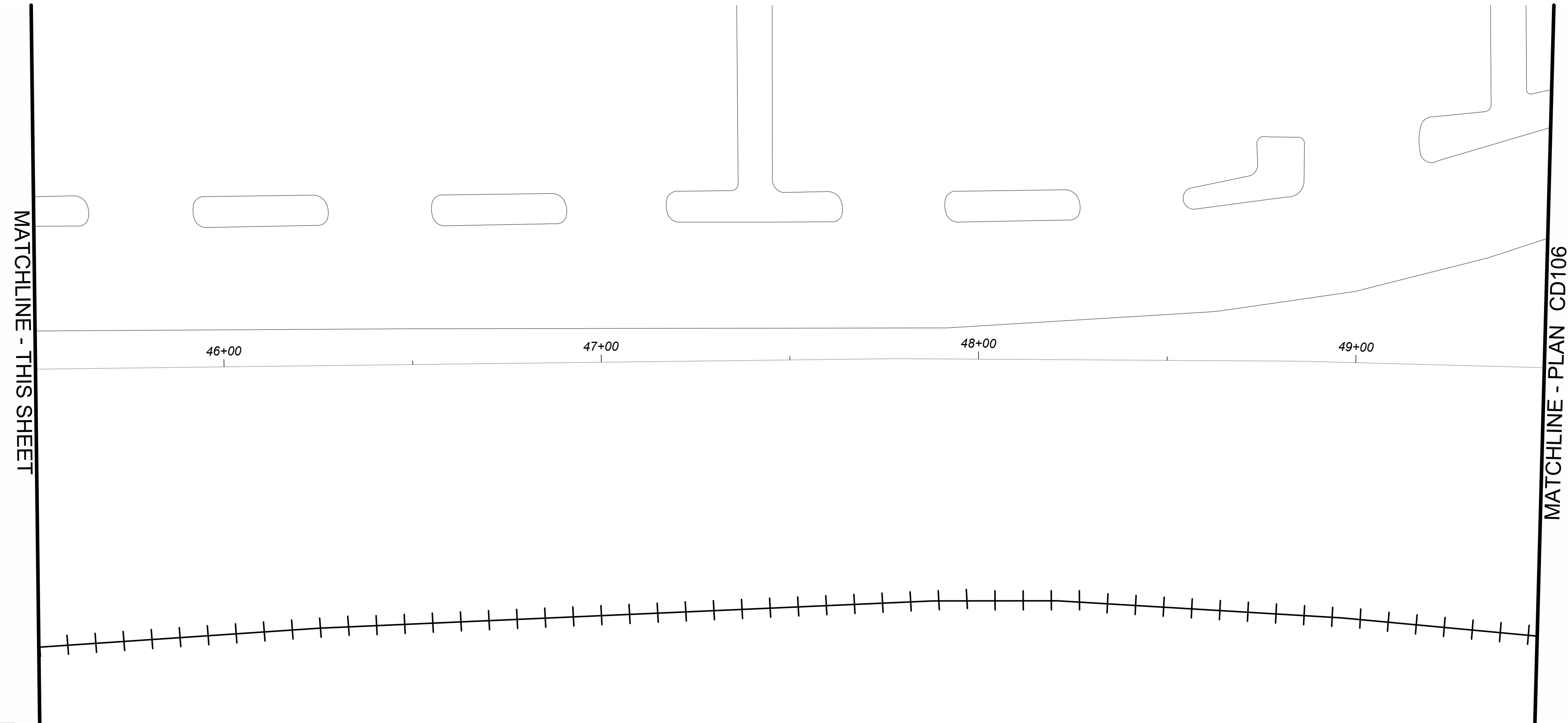
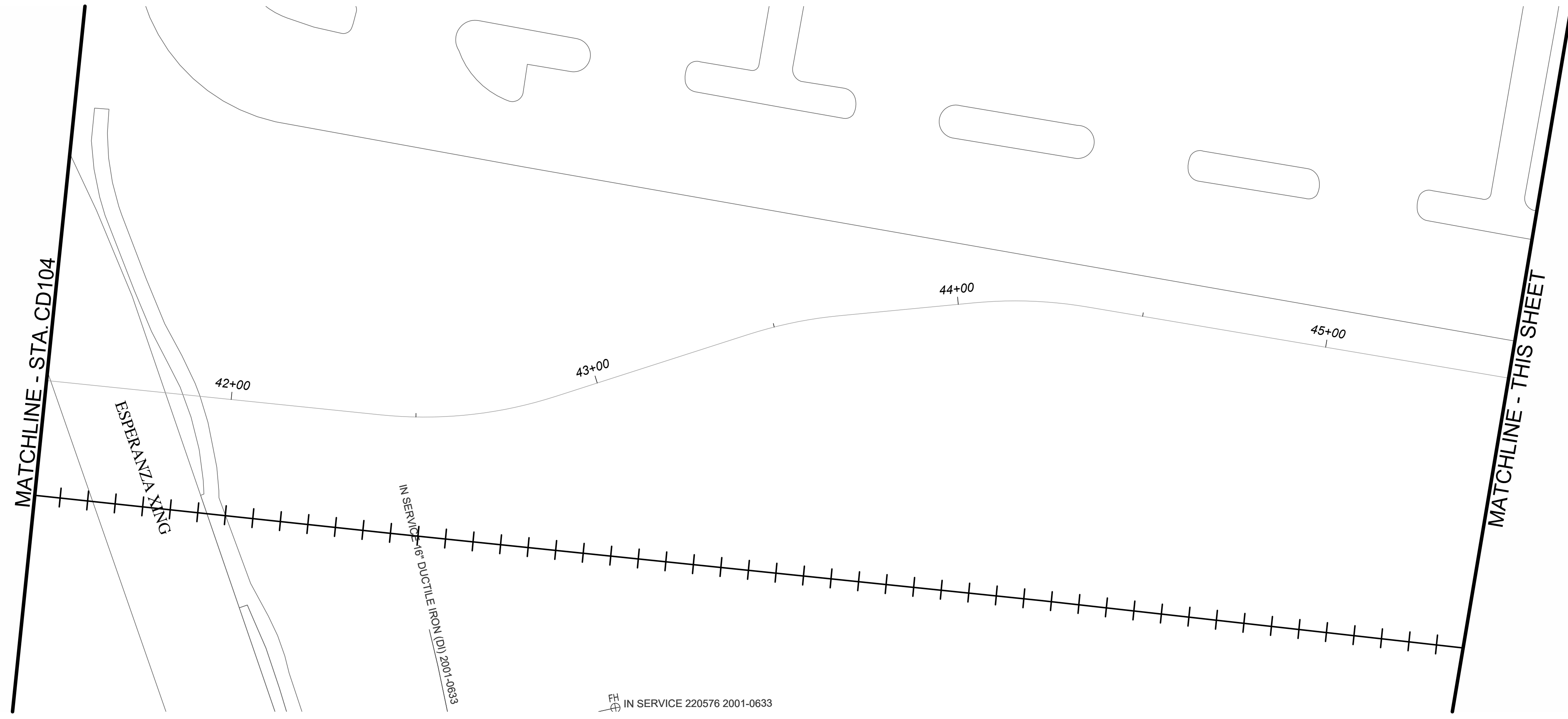
EXISTING CONDITIONS  
REDLINE TRAIL SHEET 4 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (NICTD TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLVS-PLAN01.DWG, COA\_PDF\_22X34\_COA\_ESD1.BT

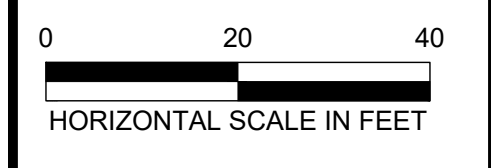


**PRELIMINARY**  
 THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
 IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

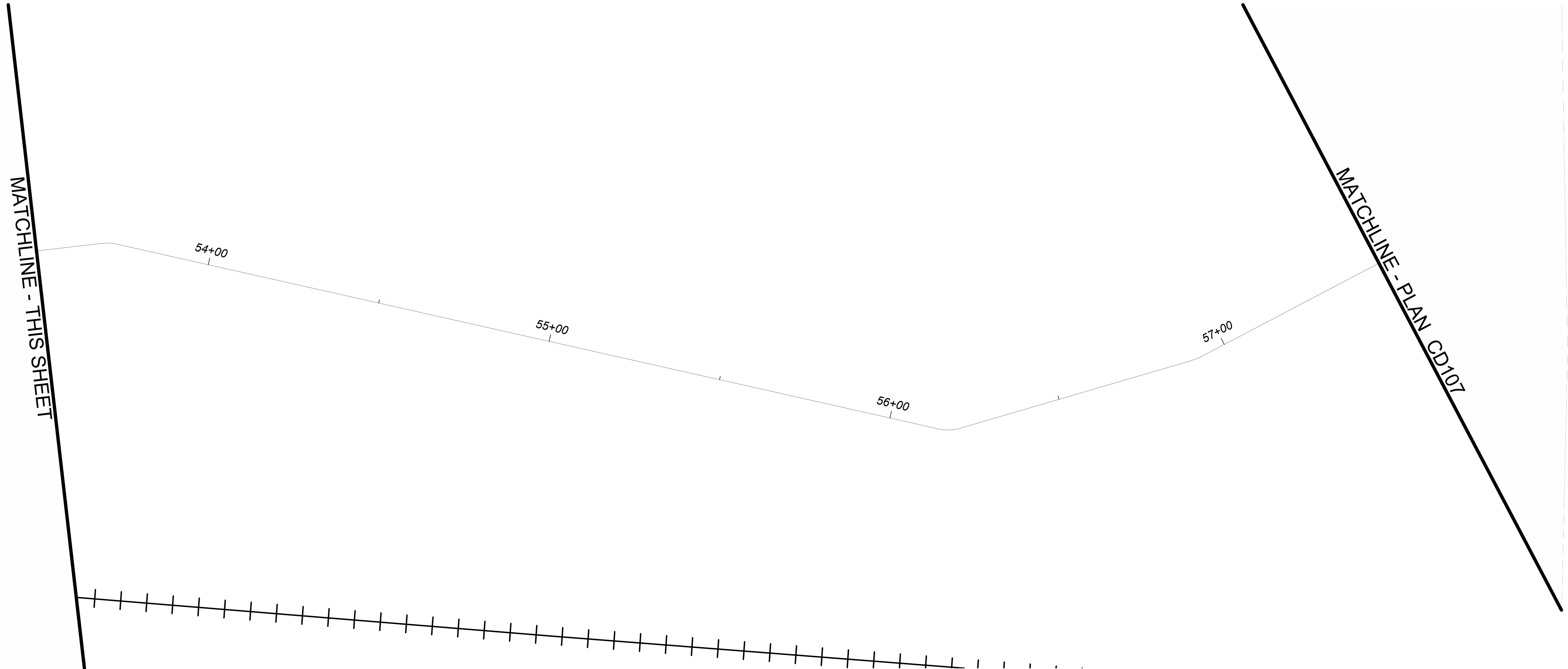
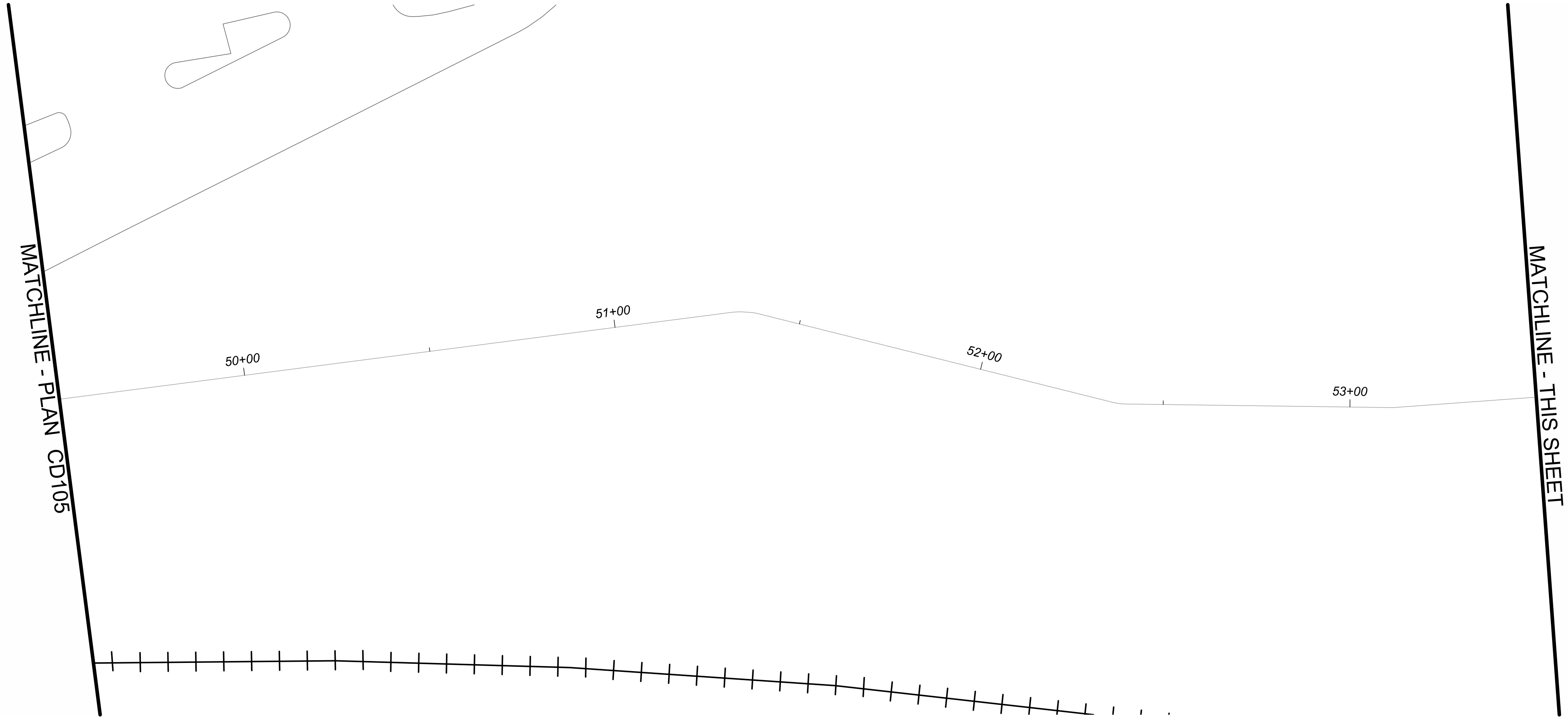
CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION  
 PWD - RED LINE AND BUTLER TRAIL CONNECTION  
 EXISTING CONDITIONS  
 REDLINE TRAIL SHEET 5 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (N\CT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLVS\PLAN01.DWG, COA\_PDF\_22X34\_COA\_ESD.S1B  
 12/2019 11:22 AM  
 SLUYTER, DARREN

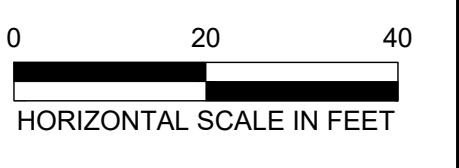


**PRELIMINARY**  
 THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
 IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

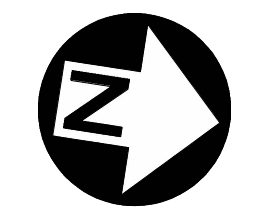
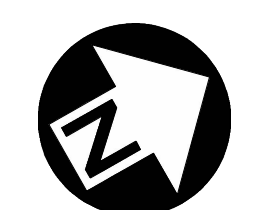
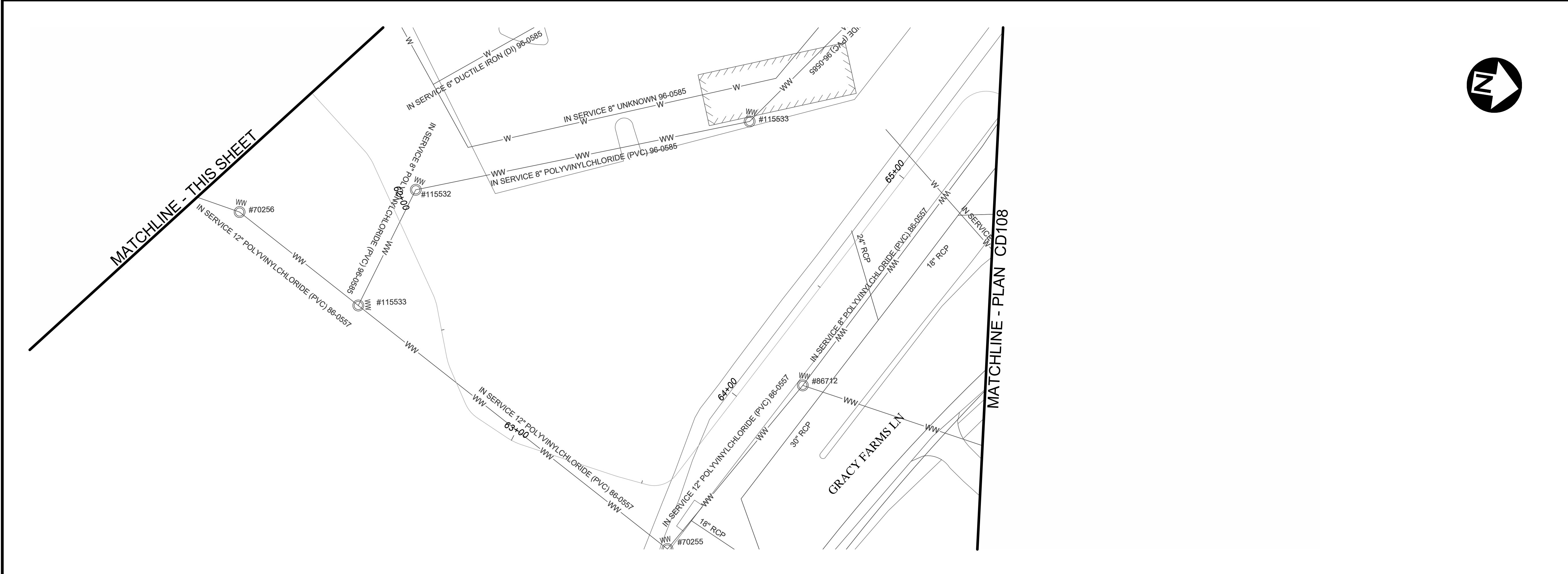
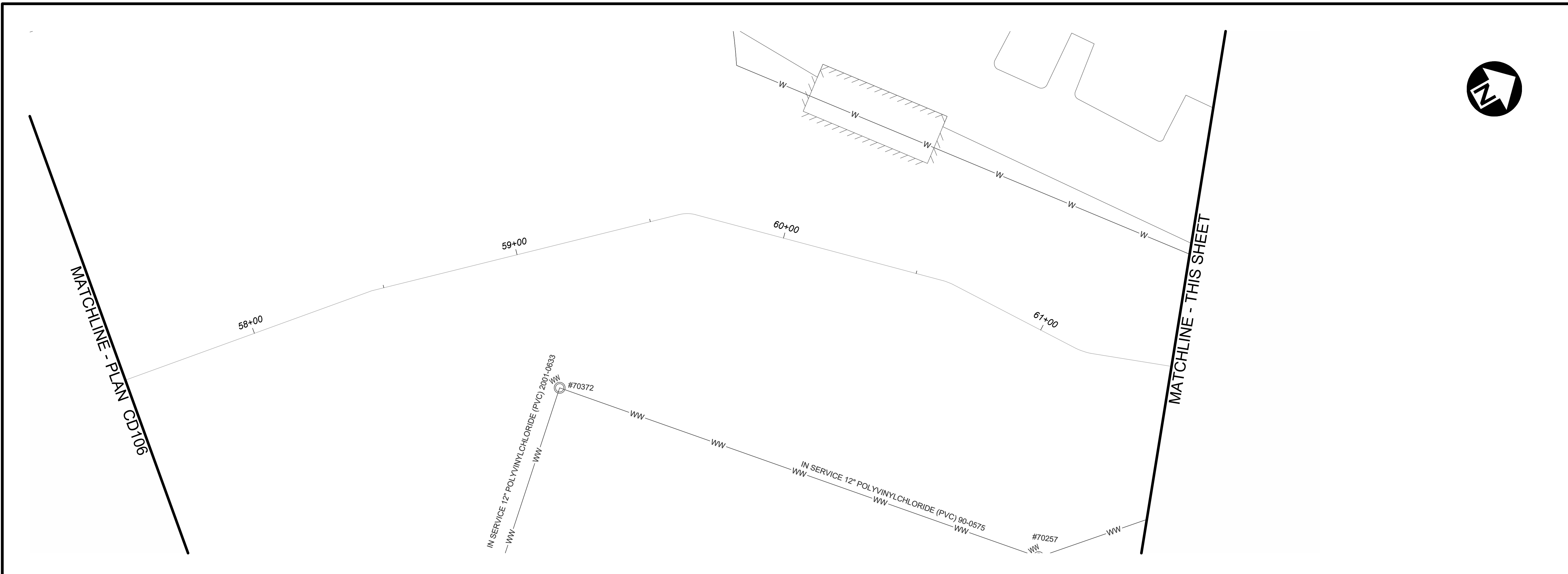
CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION  
 PWD - RED LINE AND BUTLER TRAIL CONNECTION  
 EXISTING CONDITIONS  
 REDLINE TRAIL SHEET 6 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM\2\PWD - RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLVS-PLAN01.DWG, COA\_PDF\_22X34, COA\_ESD1.B1B  
 12/2018 11:22 AM  
 SLUYTER, DARREN



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

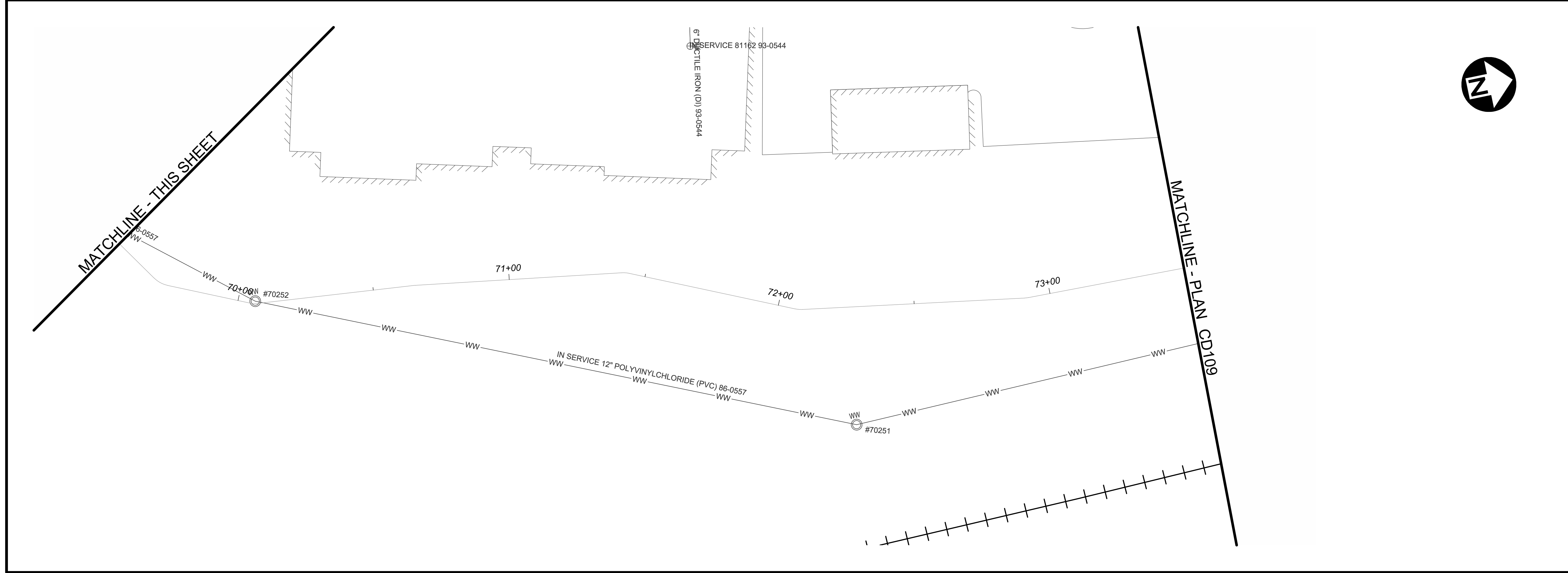
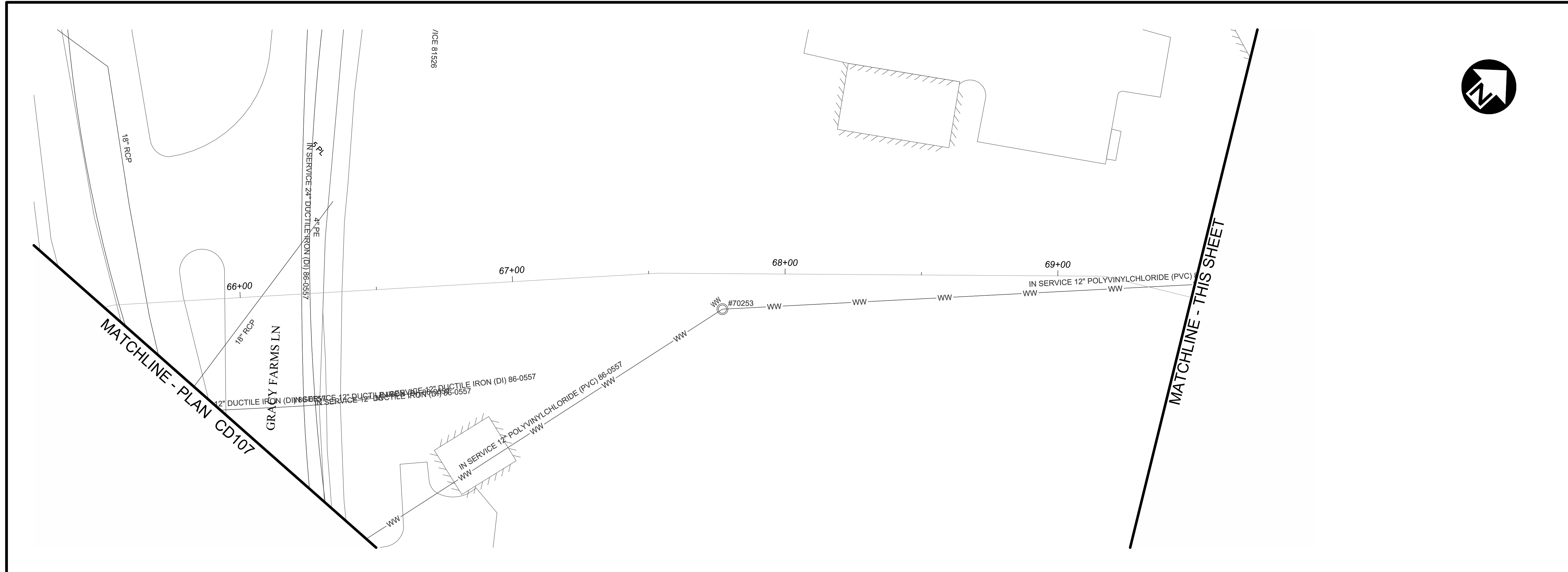
EXISTING CONDITIONS  
REDLINE TRAIL SHEET 7 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD\_RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN\CD106.DWG, COA\_PDF\_22284.COA, ESD, STB  
SLUYTER, DARREN



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

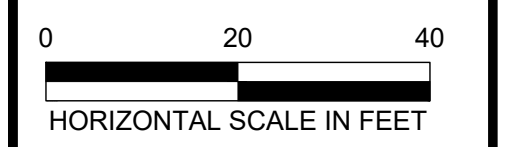
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EXISTING CONDITIONS  
REDLINE TRAIL SHEET 8 OF 11



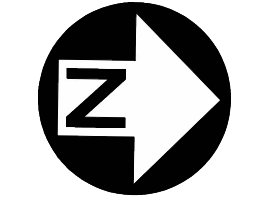
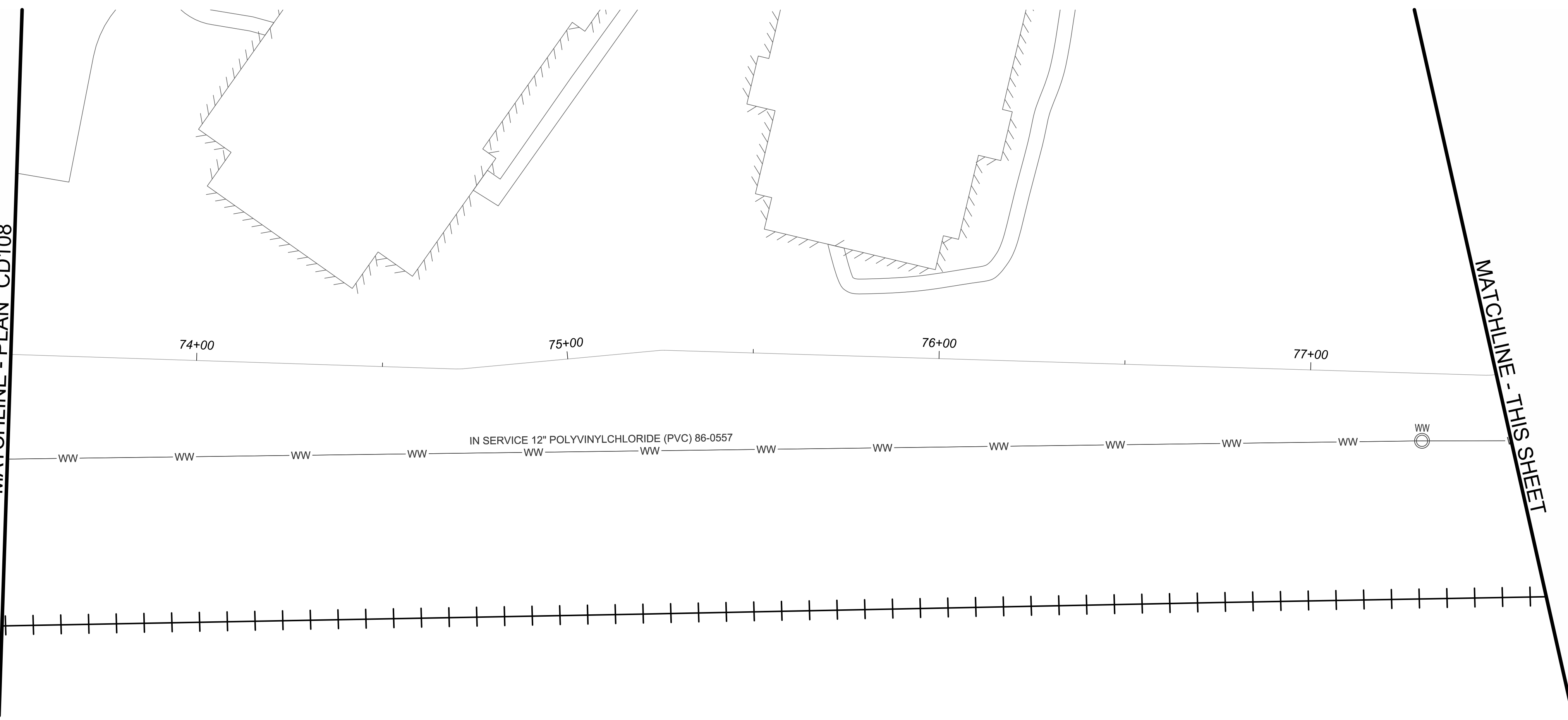
NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM\2018\RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DRG\REDLVS\PLAN\10.DWG, COA\_PDF\_22X34\_COA\_ESD.STB  
SLUYTER, DARREN



MATCHLINE - PLAN CD108



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

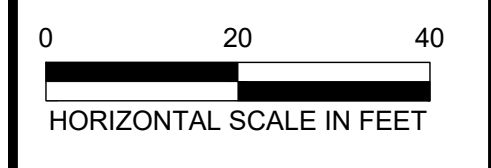
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EXISTING CONDITIONS  
REDLINE TRAIL SHEET 9 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018

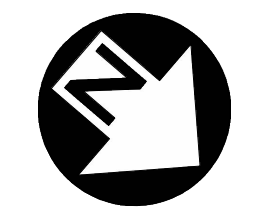
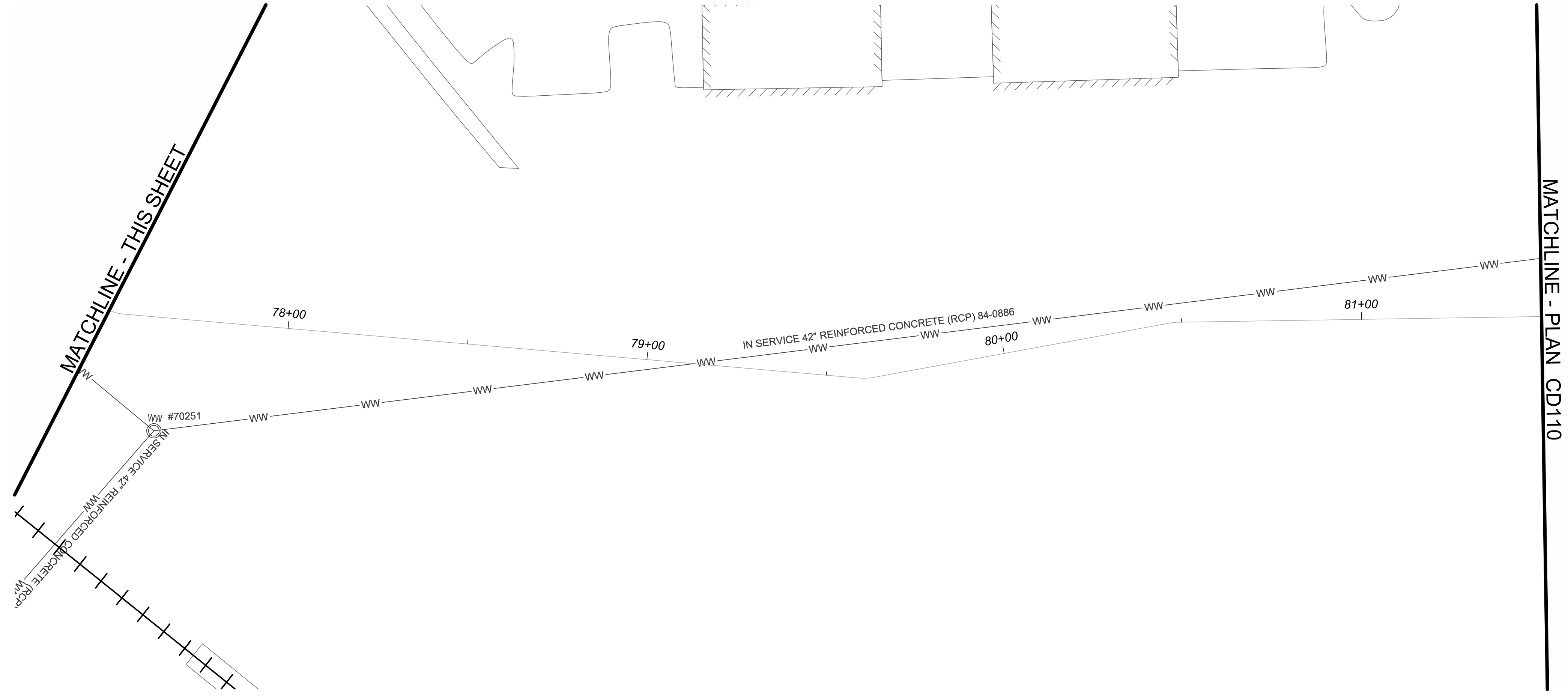


N:\ITEMS\PWD-RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN\CD110.DWG, COA\_PDF\_22X34\_COA\_ESD18

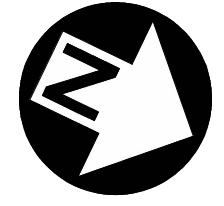
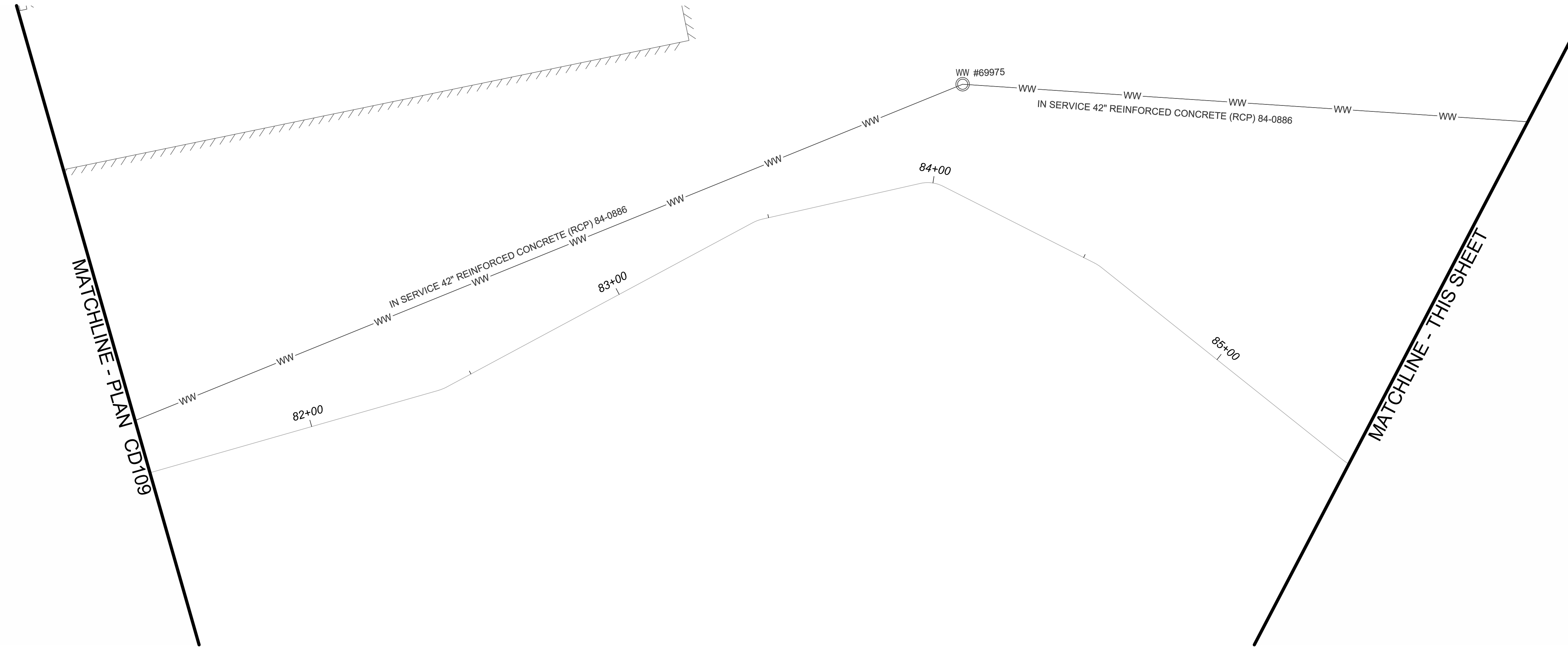
12/2019 11:23 AM

SLUYTER, DARREN

MATCHLINE - THIS SHEET

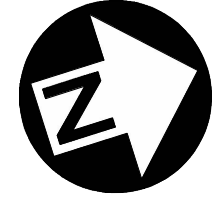
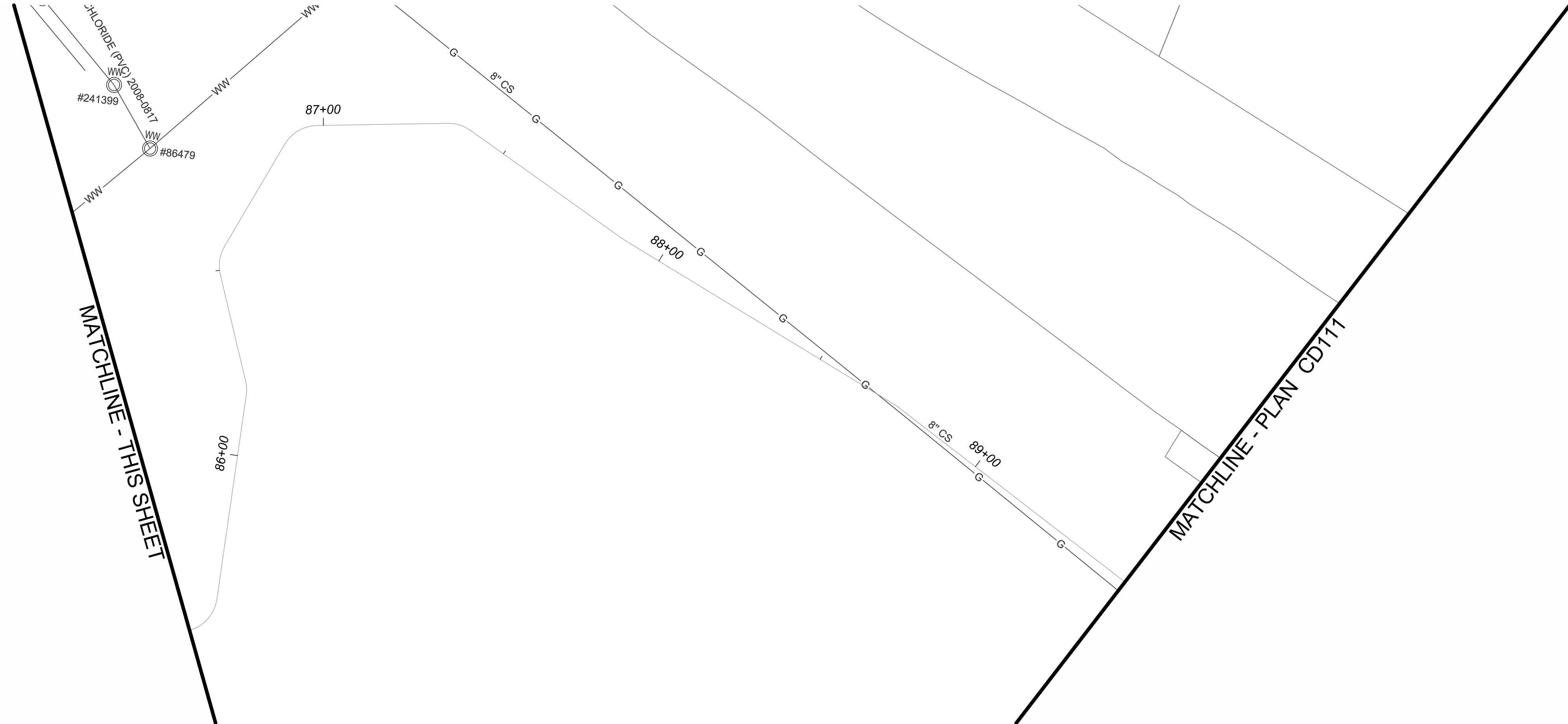


MATCHLINE - PLAN CD110



MATCHLINE - PLAN CD109

MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET

MATCHLINE - PLAN CD117

REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

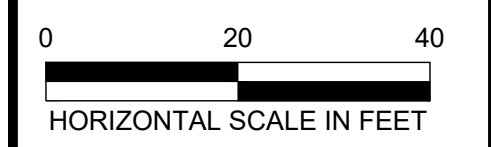
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EXISTING CONDITIONS  
REDLINE TRAIL SHEET 10 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



MATCHLINE - PLAN CD111

8" CS

90+00

91+00

91+64

G

8" CS

G

G

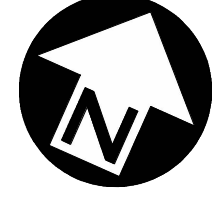
8" CS

G

G

G

8" CS



**PRELIMINARY**

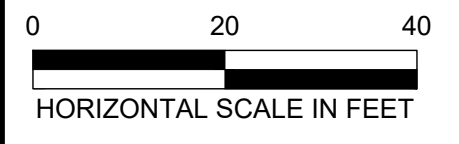
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

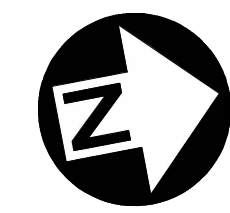
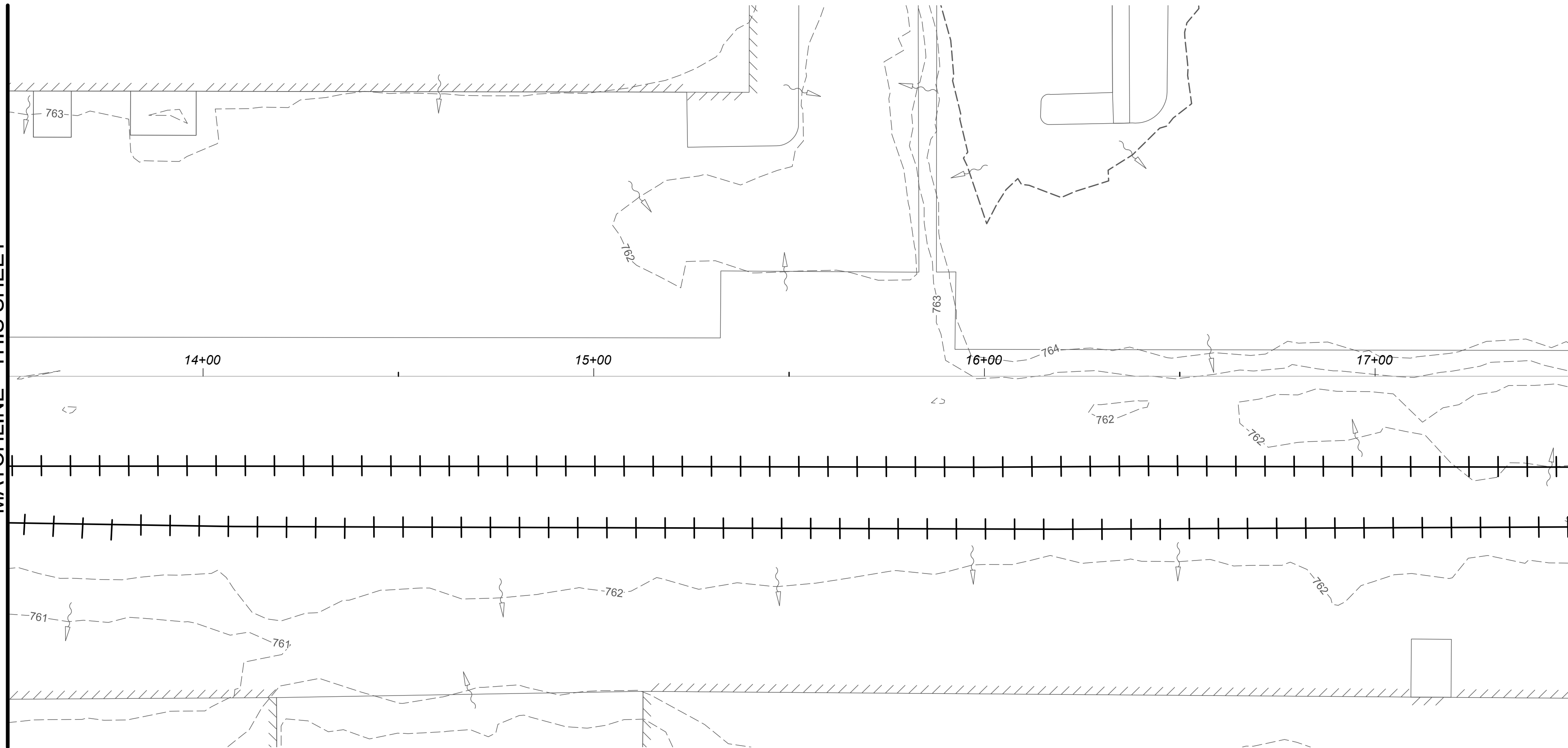
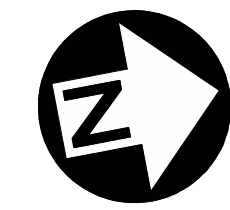
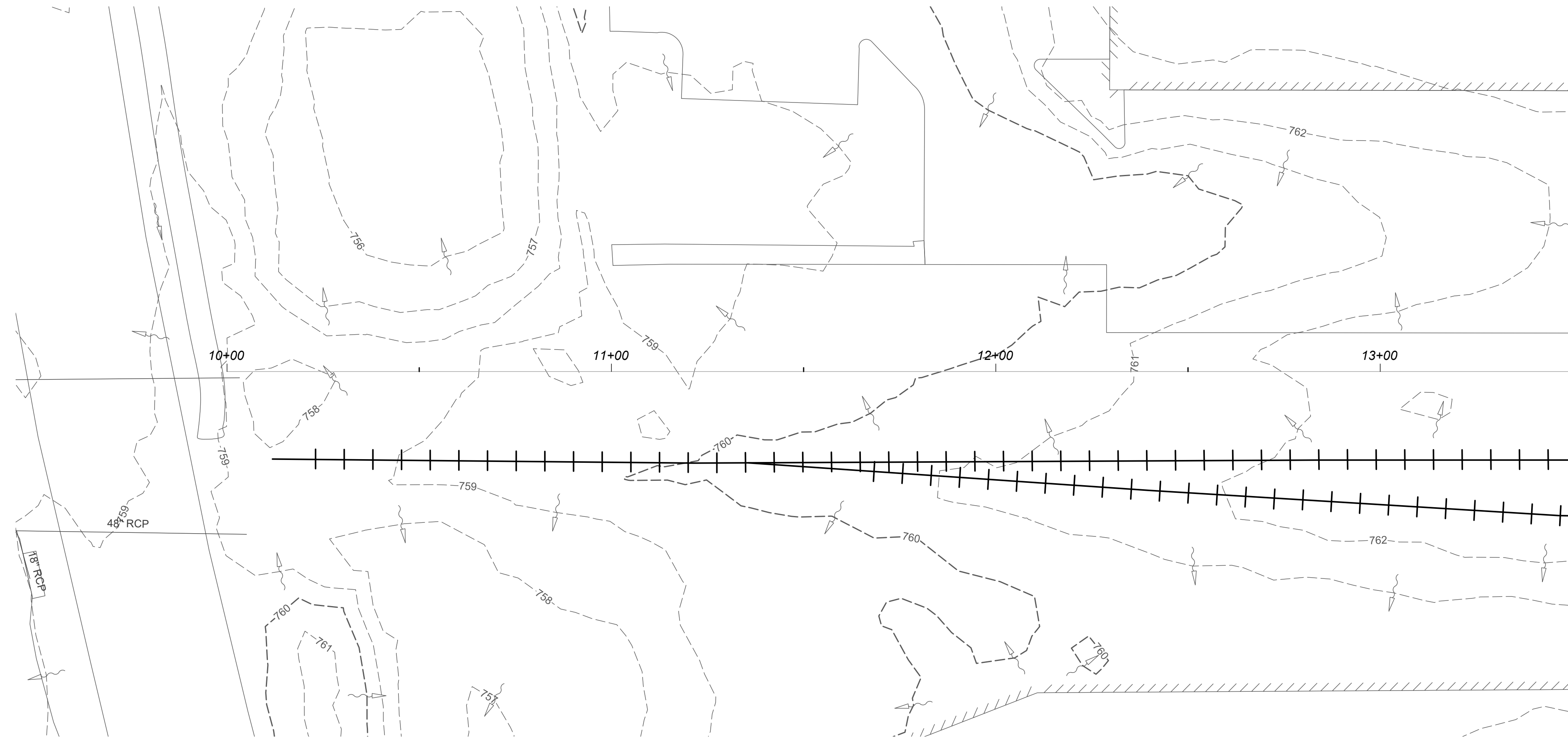
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION  
PWD - RED LINE AND BUTLER TRAIL CONNECTION  
EXISTING CONDITIONS  
REDLINE TRAIL SHEET 11 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD\_RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\GREDLYS-PLAN\11.DWG, COA\_PDF\_22X34\_COA\_ESD11B  
12/2019 11:23 AM  
SLUYTER, DARREN



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

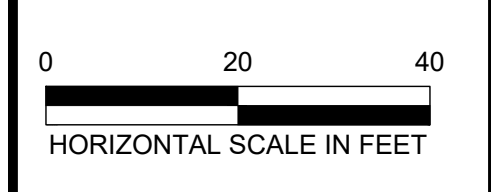
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 1 OF 11

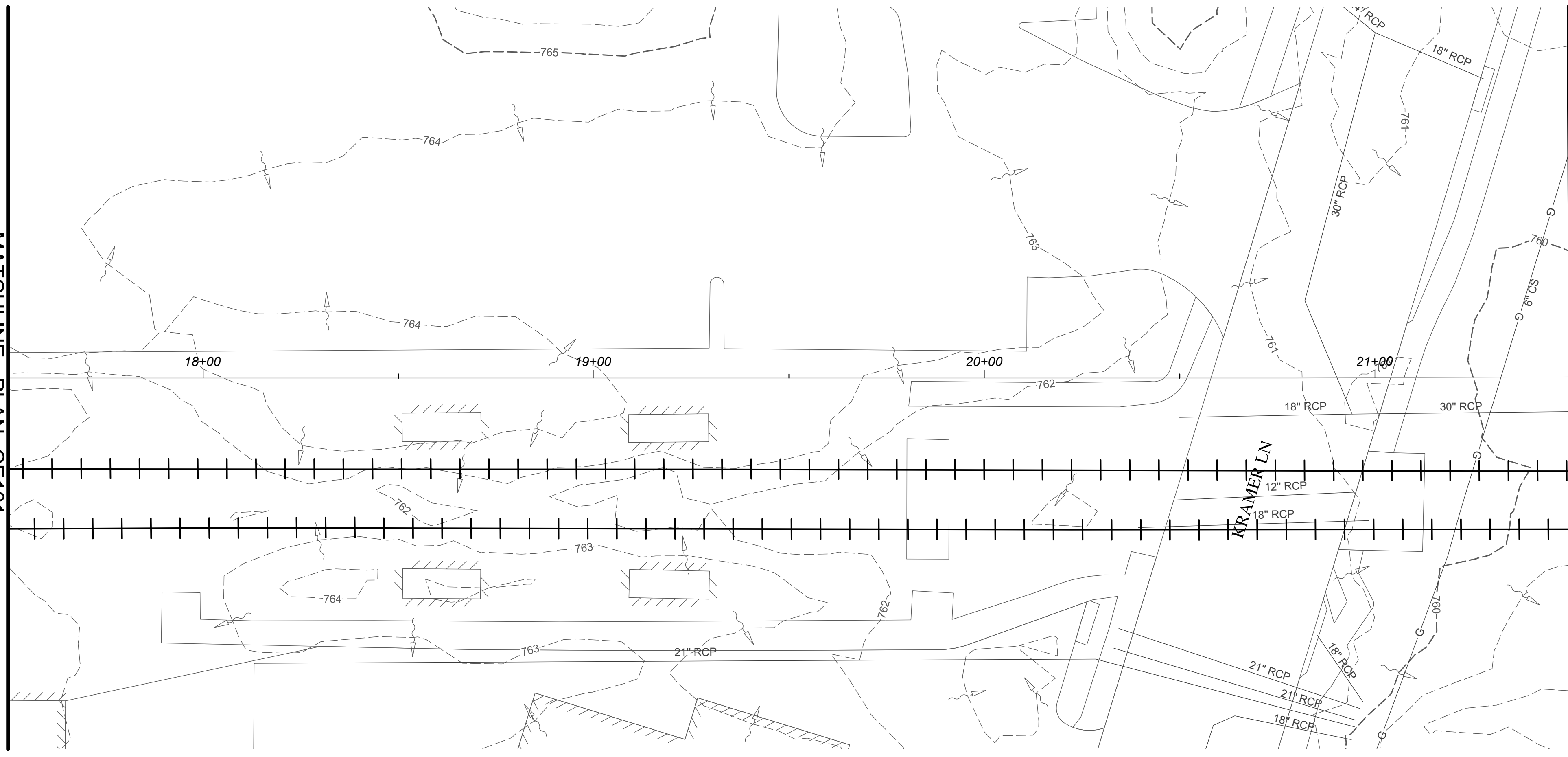


NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018

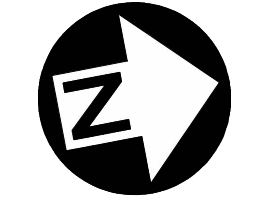


N:\TEAM2\PWD - RED LINE TRAIL (NICTD TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
SLUYTER, DARREN

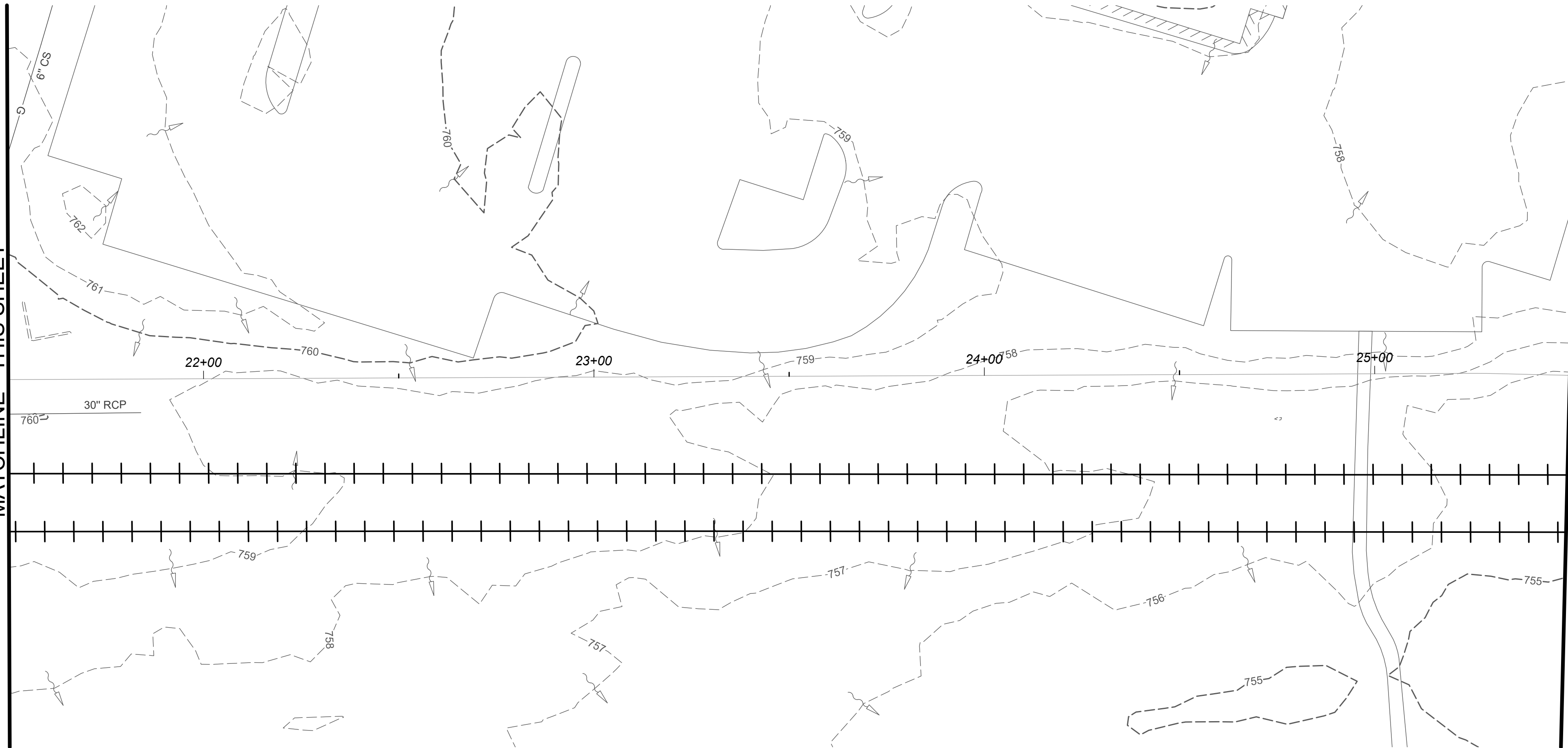
MATCHLINE - PLAN CE101



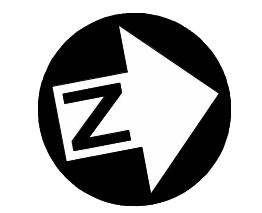
MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET



MATCHLINE - PLAN CE103



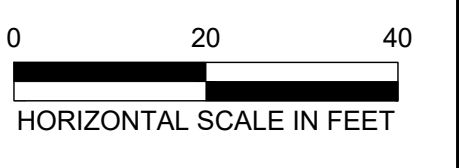
REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**  
 THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017  
 IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION  
**PWD - RED LINE AND BUTLER TRAIL CONNECTION**  
 EROSION CONTROL PLAN  
 REDLINE TRAIL SHEET 2 OF 11



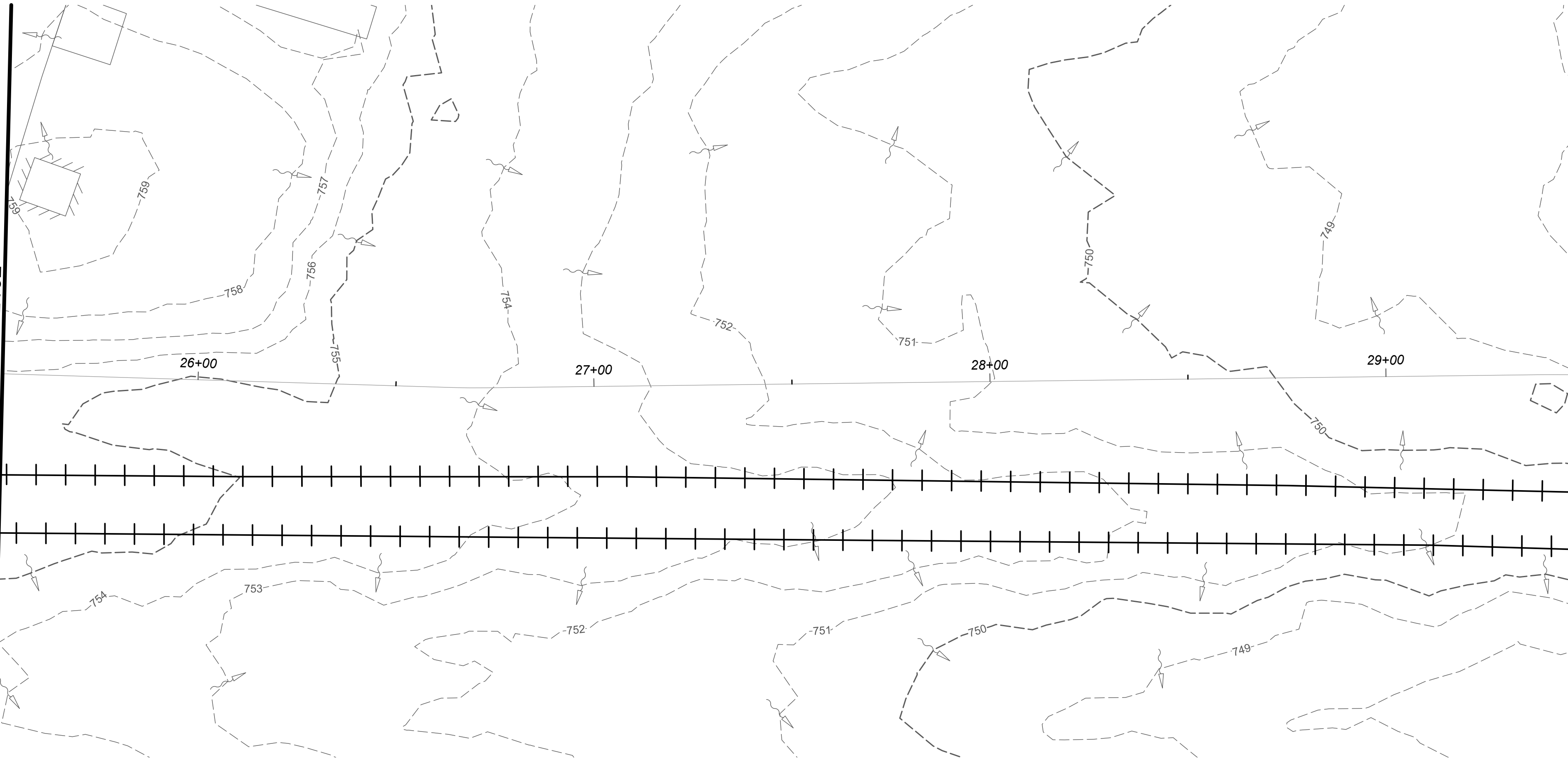
NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



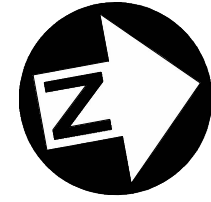
N:\TEAM2\PWD - RED LINE TRAIL (NICT TO BRAKER)\DWG\PRODUCTION\_FILES\018REDLINE\CE\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
 12/2019 11:23 AM  
 SLOVTER, DARREN



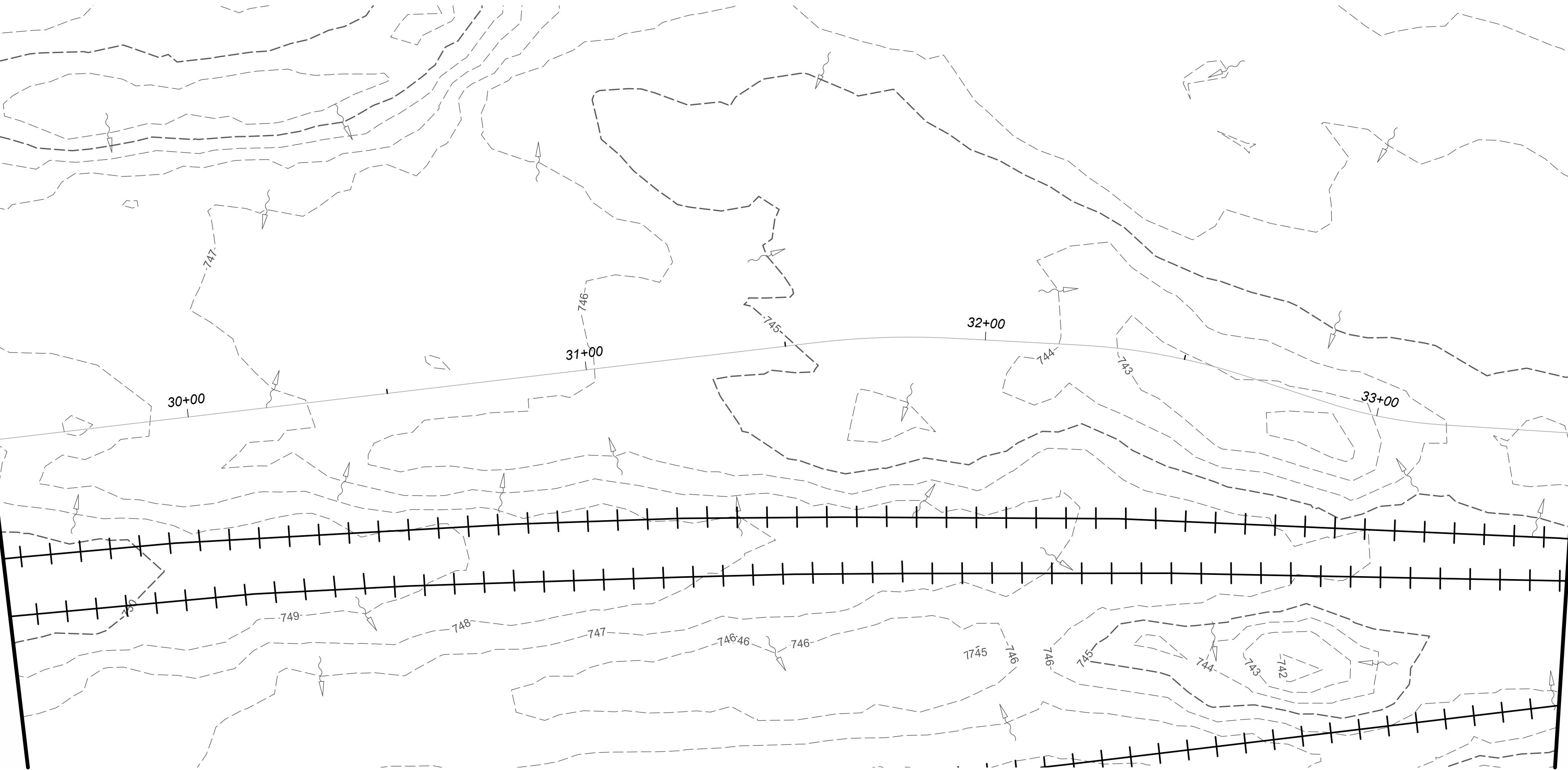
MATCHLINE - PLAN CE102



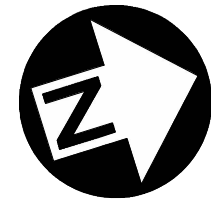
MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET



MATCHLINE - PLAN CE104



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

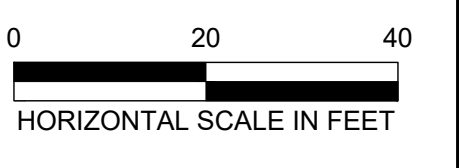
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 3 OF 11

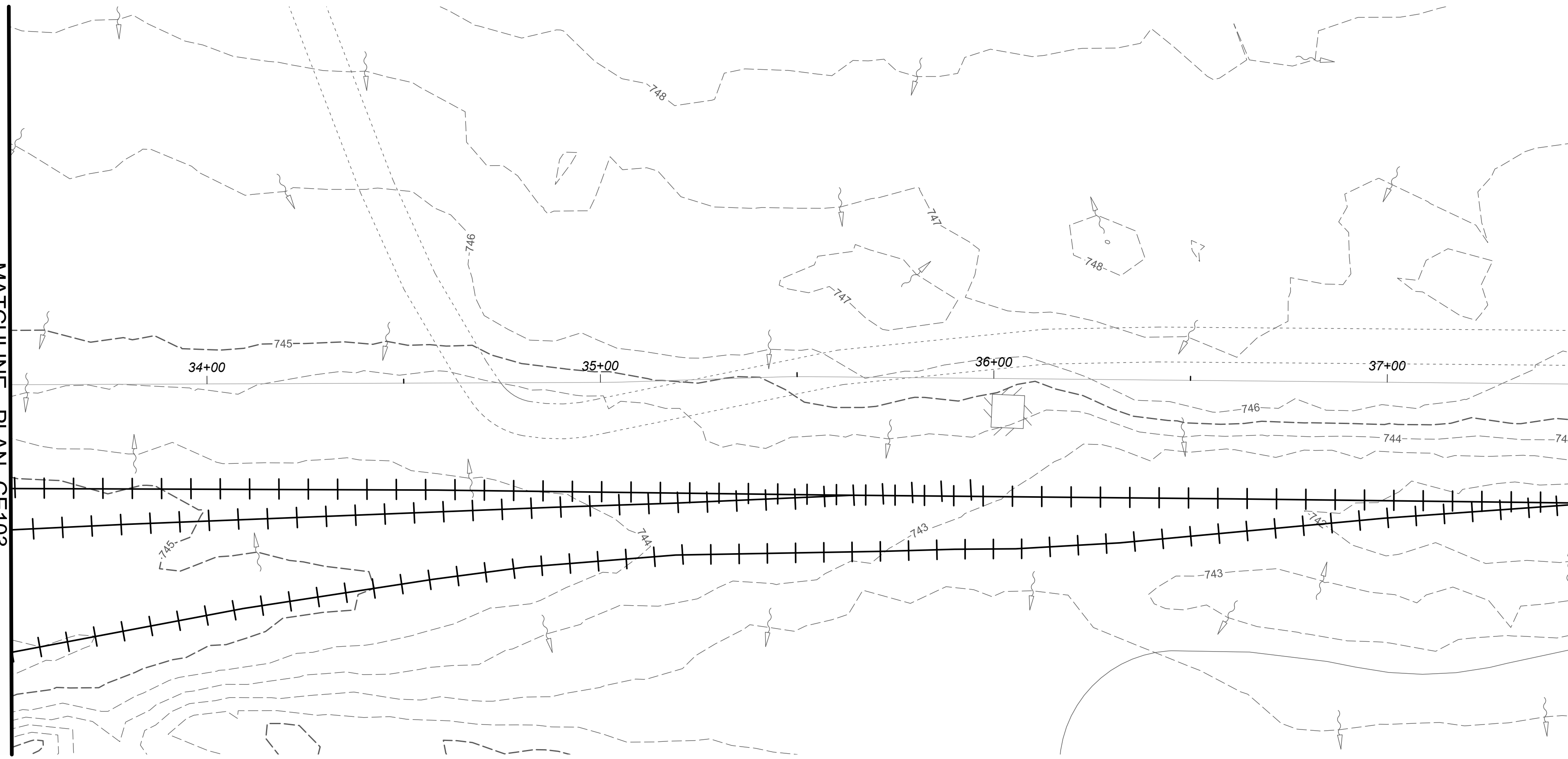


NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



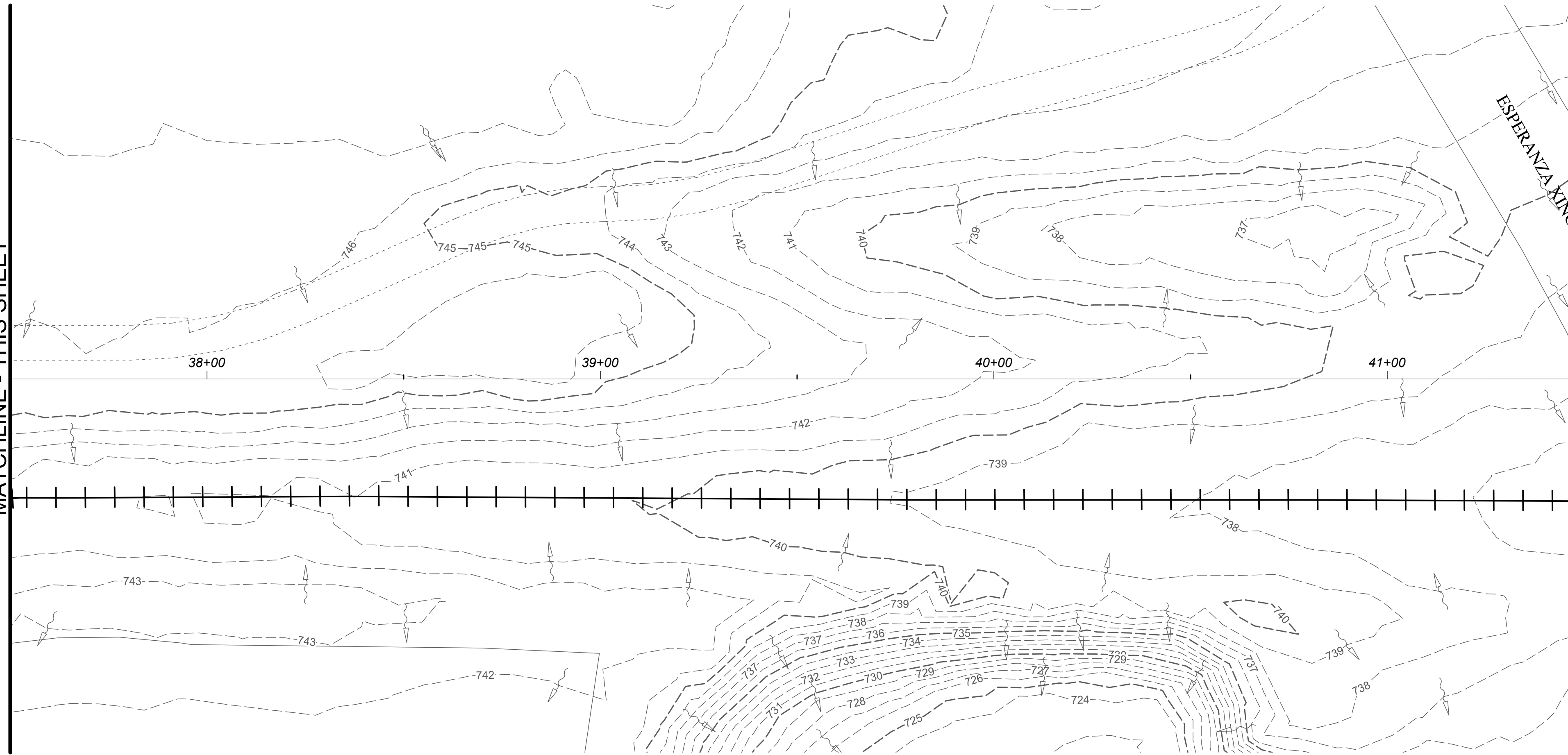
N:\TEAM2\PWD - RED LINE TRAIL (NICT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
SLUYTER, DARREN

MATCHLINE - PLAN CE103

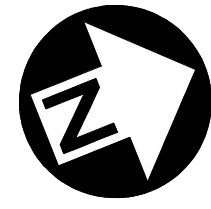
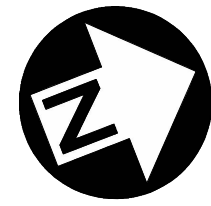


MATCHLINE - THIS SHEET

MATCHLINE - THIS SHEET



MATCHLINE - PLAN CE105



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

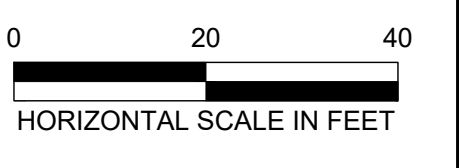
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

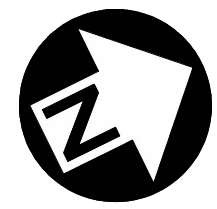
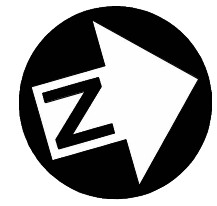
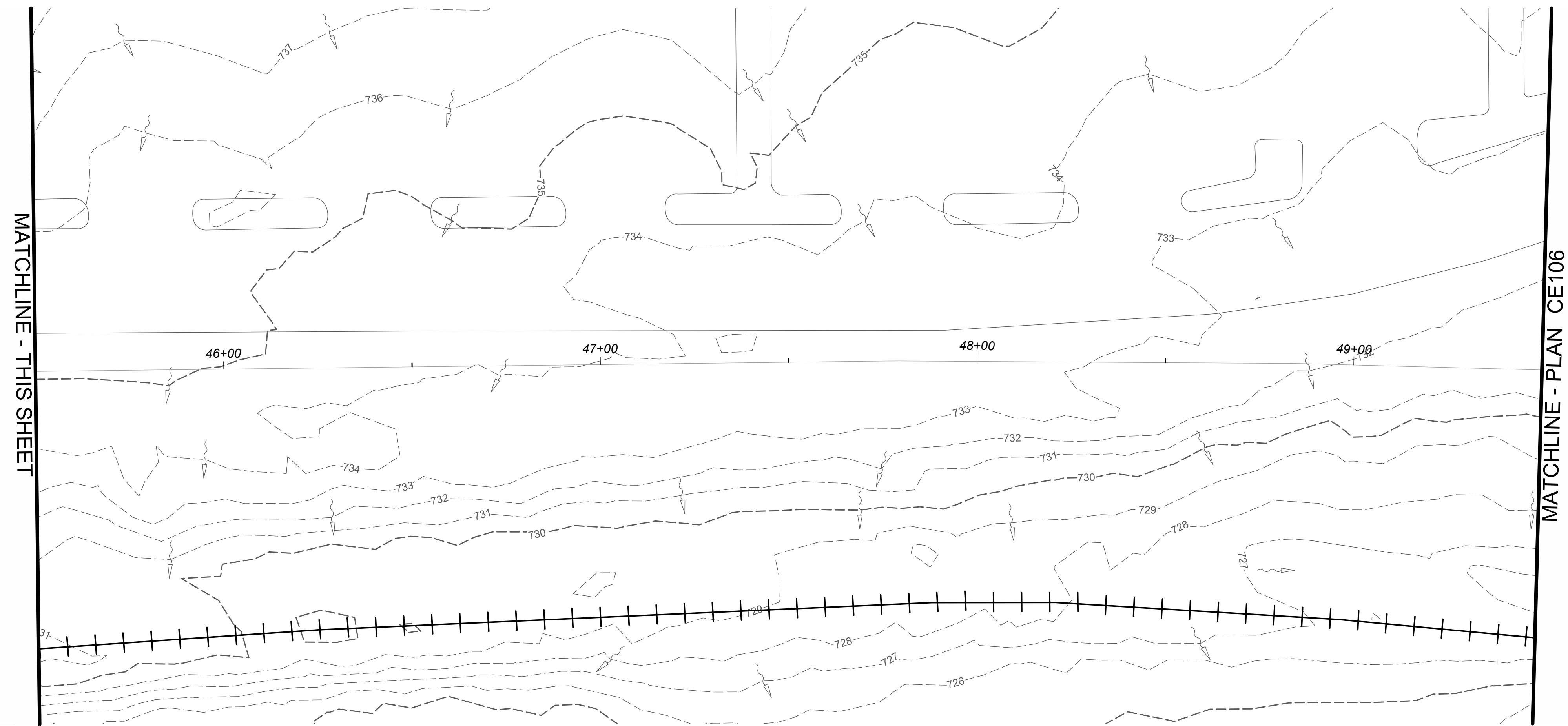
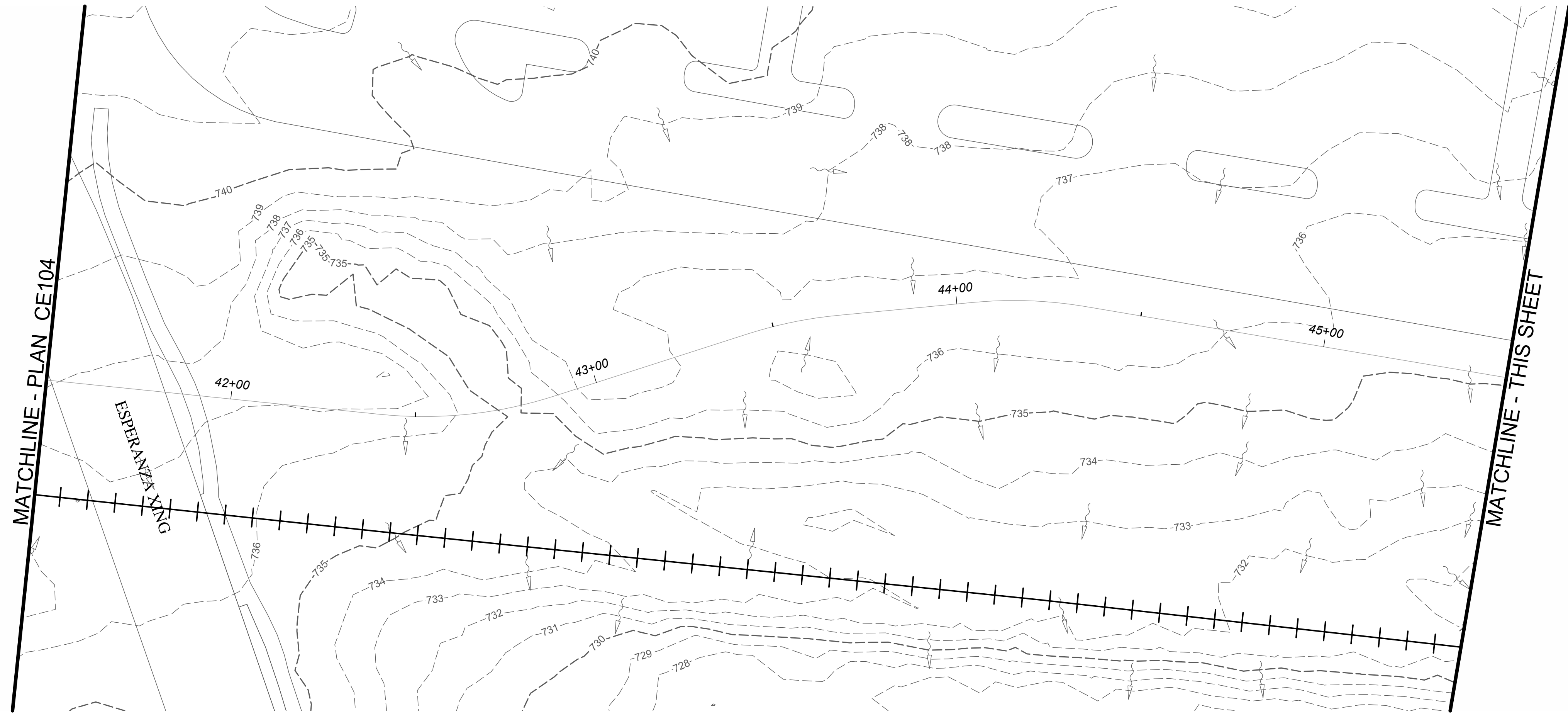
EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 4 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (NICTD TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
SLUYTER, DARREN



**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 5 OF 11

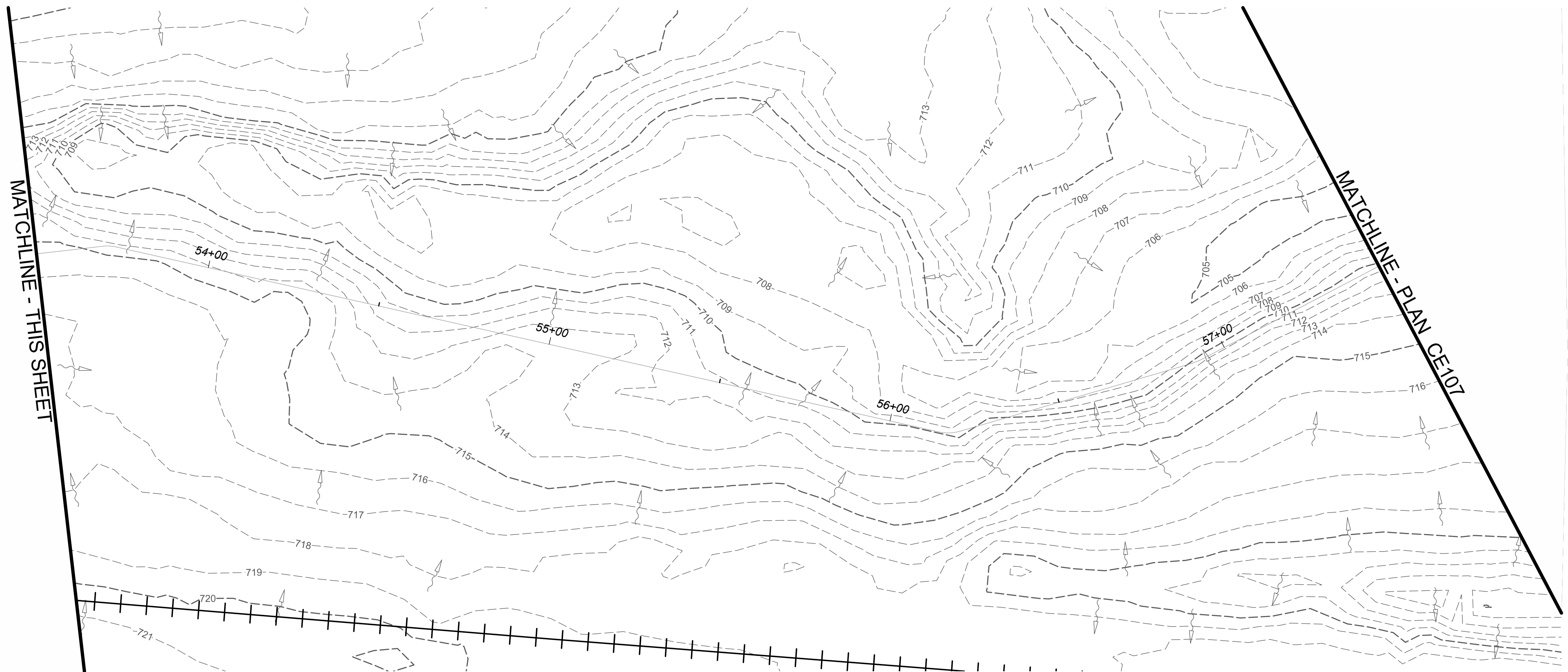
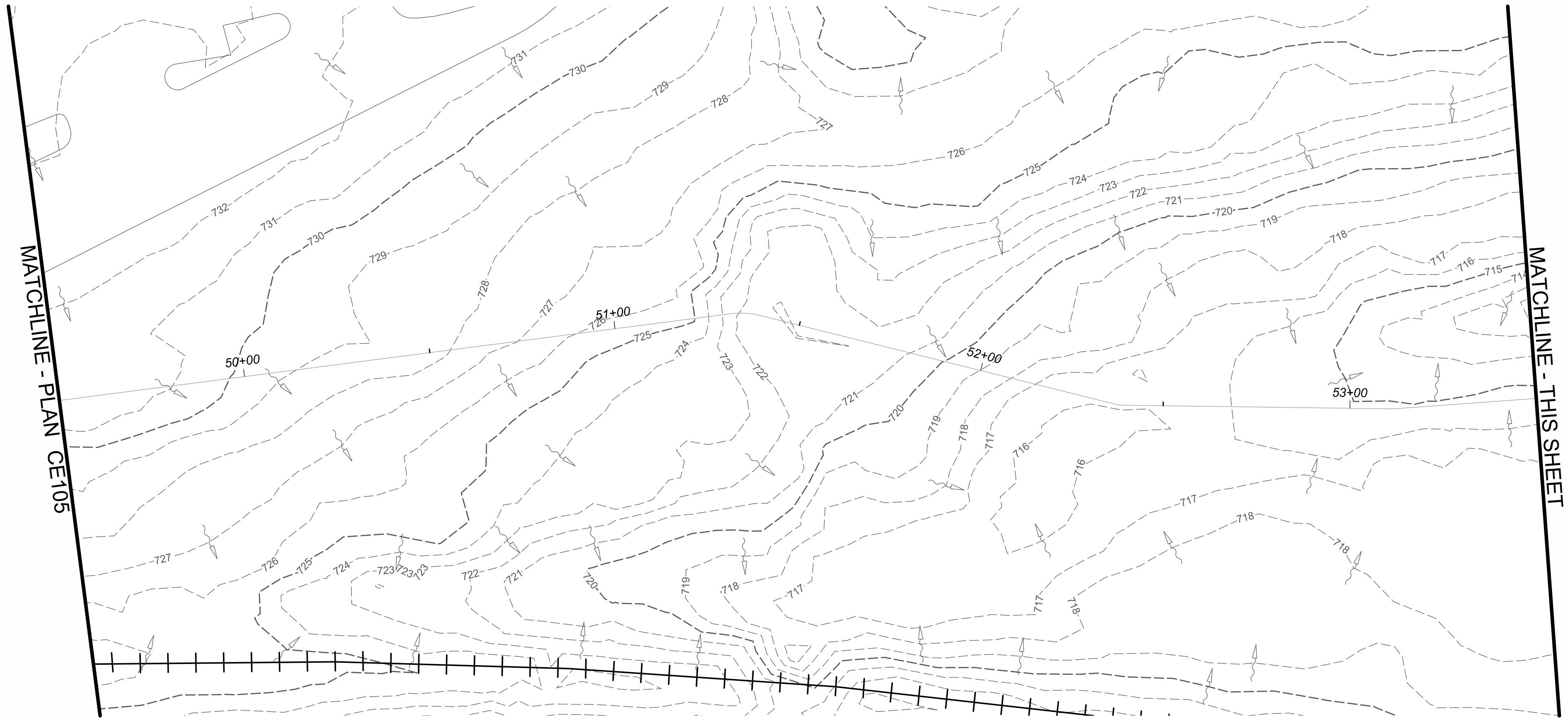


NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
12/2018 11:24 AM  
SLUYTER, DARREN

REV. NO.	DATE	REVISION DESCRIPTION



REV. NO.	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 6 OF 11

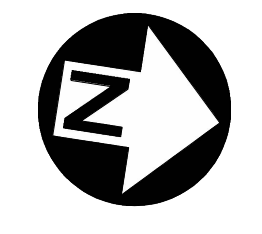
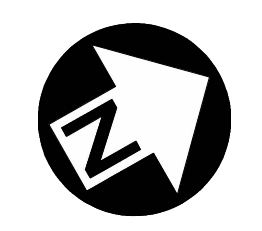
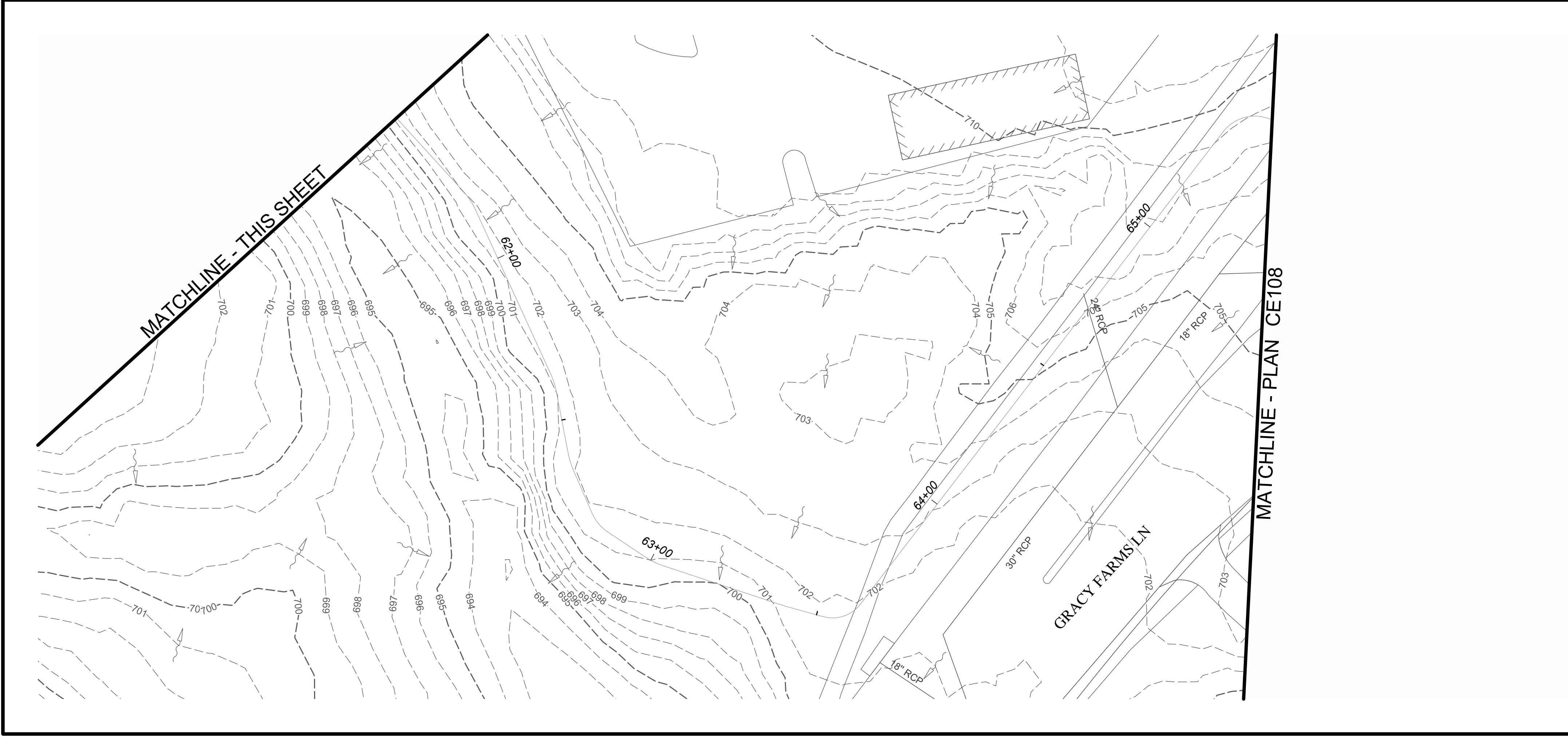
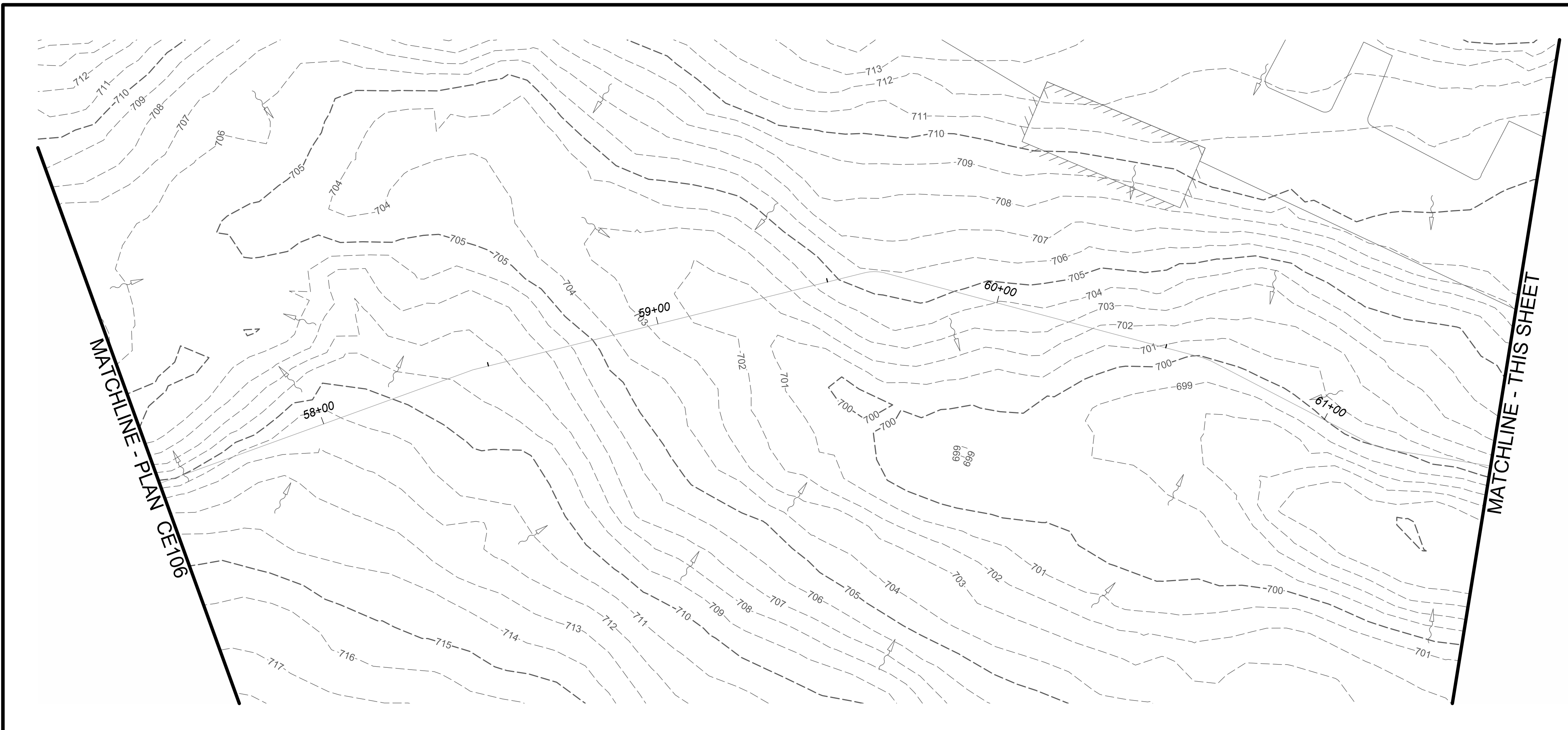


NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (NICTD TO BRAKER)\DWG\PRODUCTION\_FILES\WGR\REDLINE\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
SLUYTER, DARREN





REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

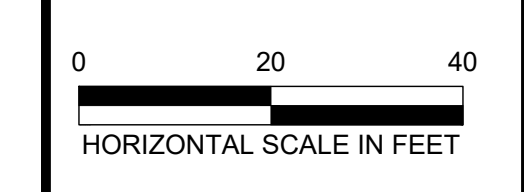
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 7 OF 11



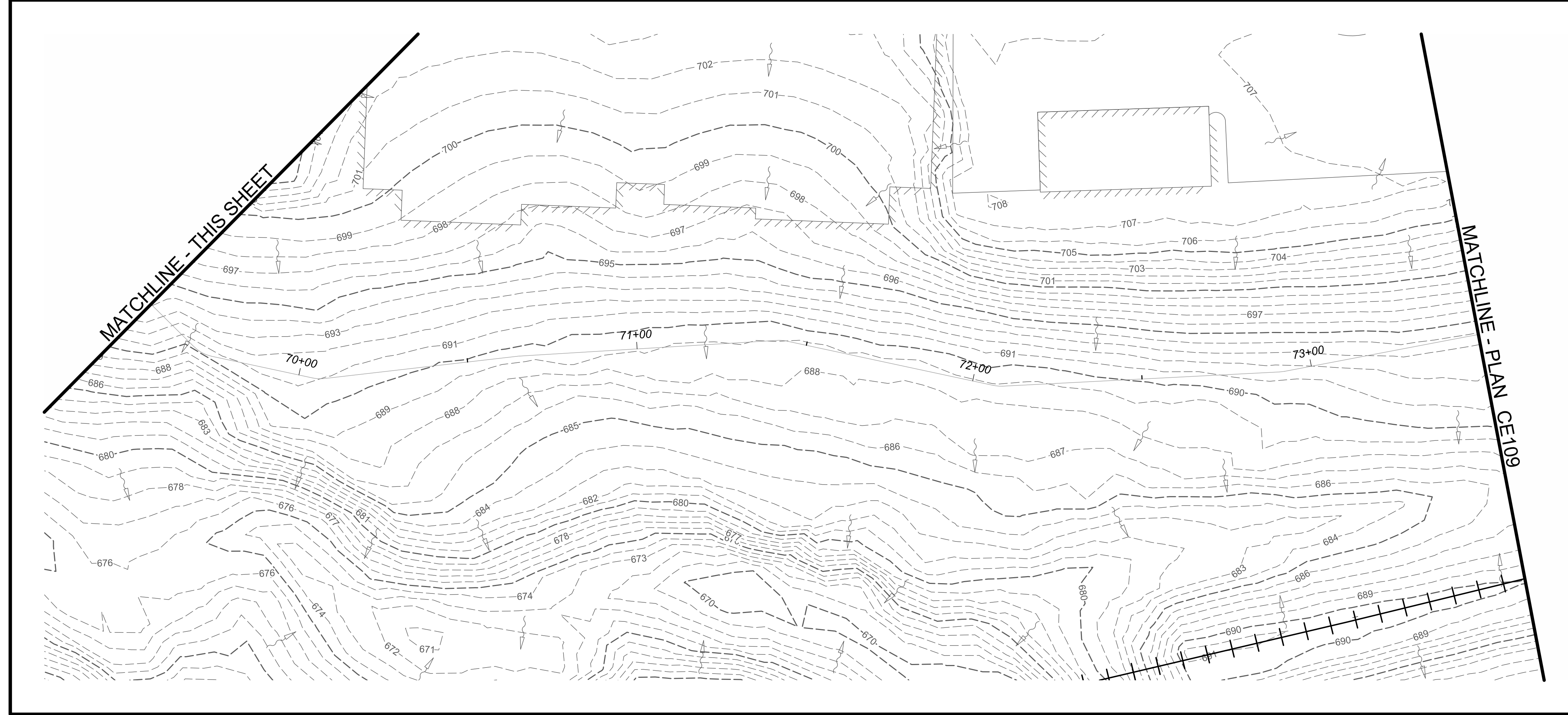
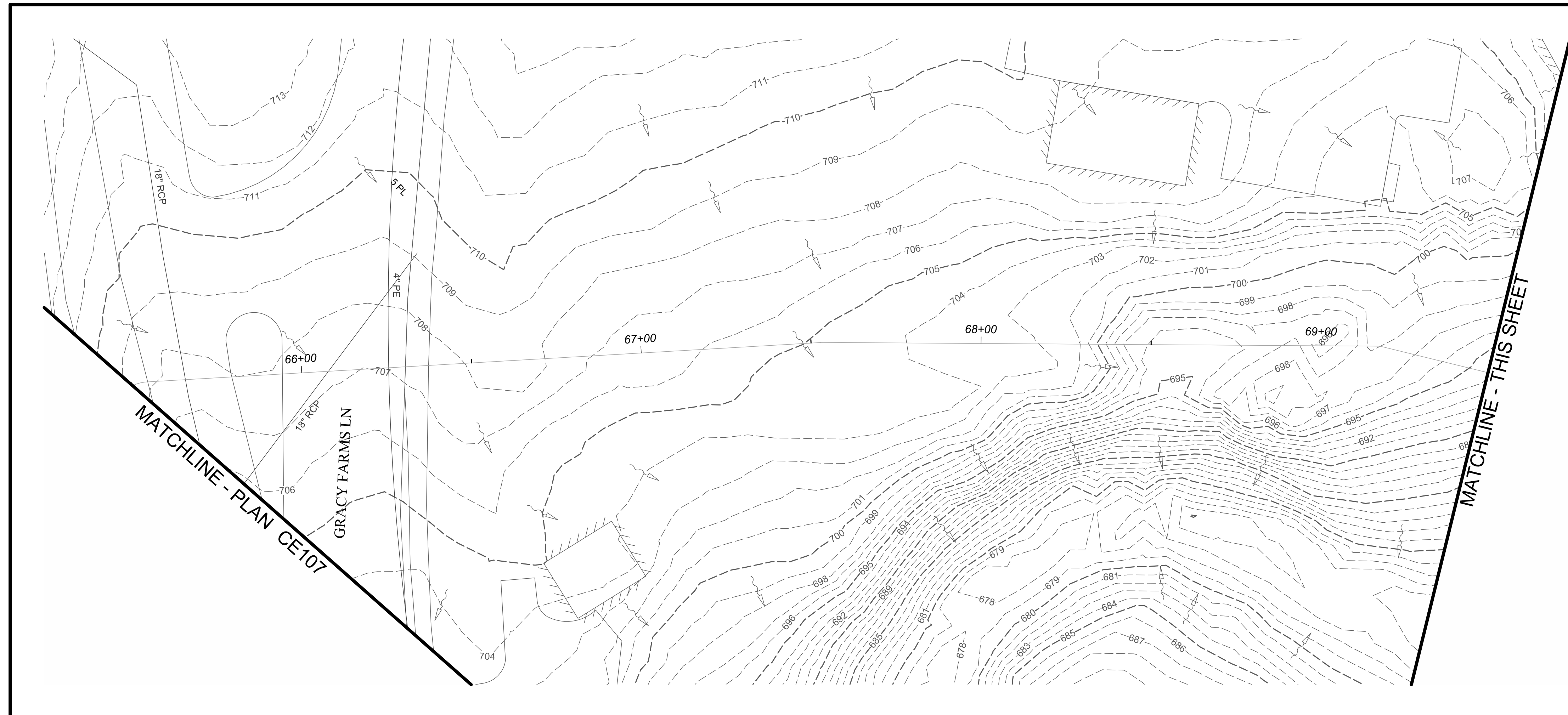
NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (N\CT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\RED-LINE\PLAN07.DWG, COA, PDF, 22X34, COA, ESD, STB

SLUYTER, DARREN





REV. NO.	REV. BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

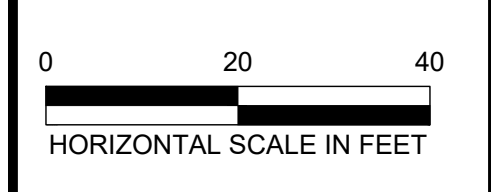
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 8 OF 11

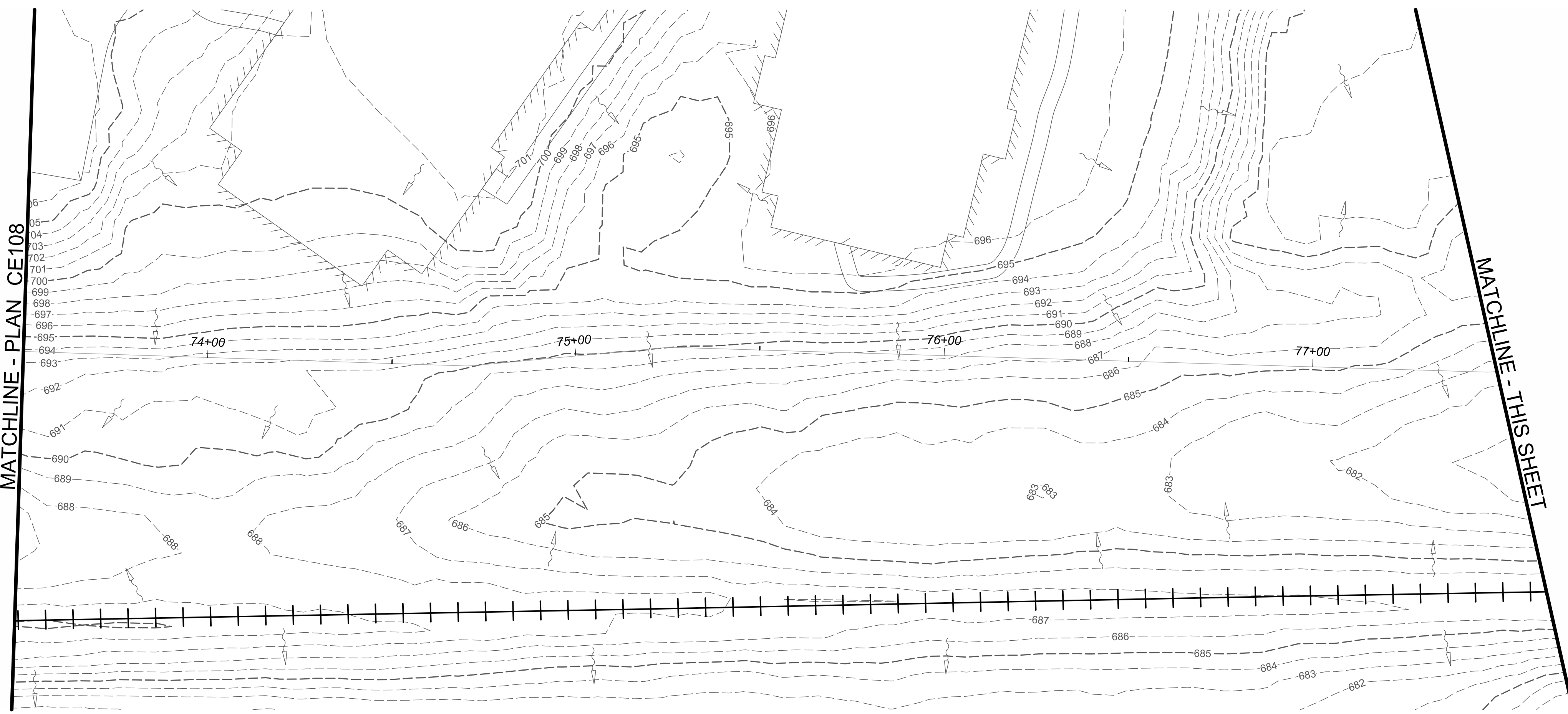


NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018

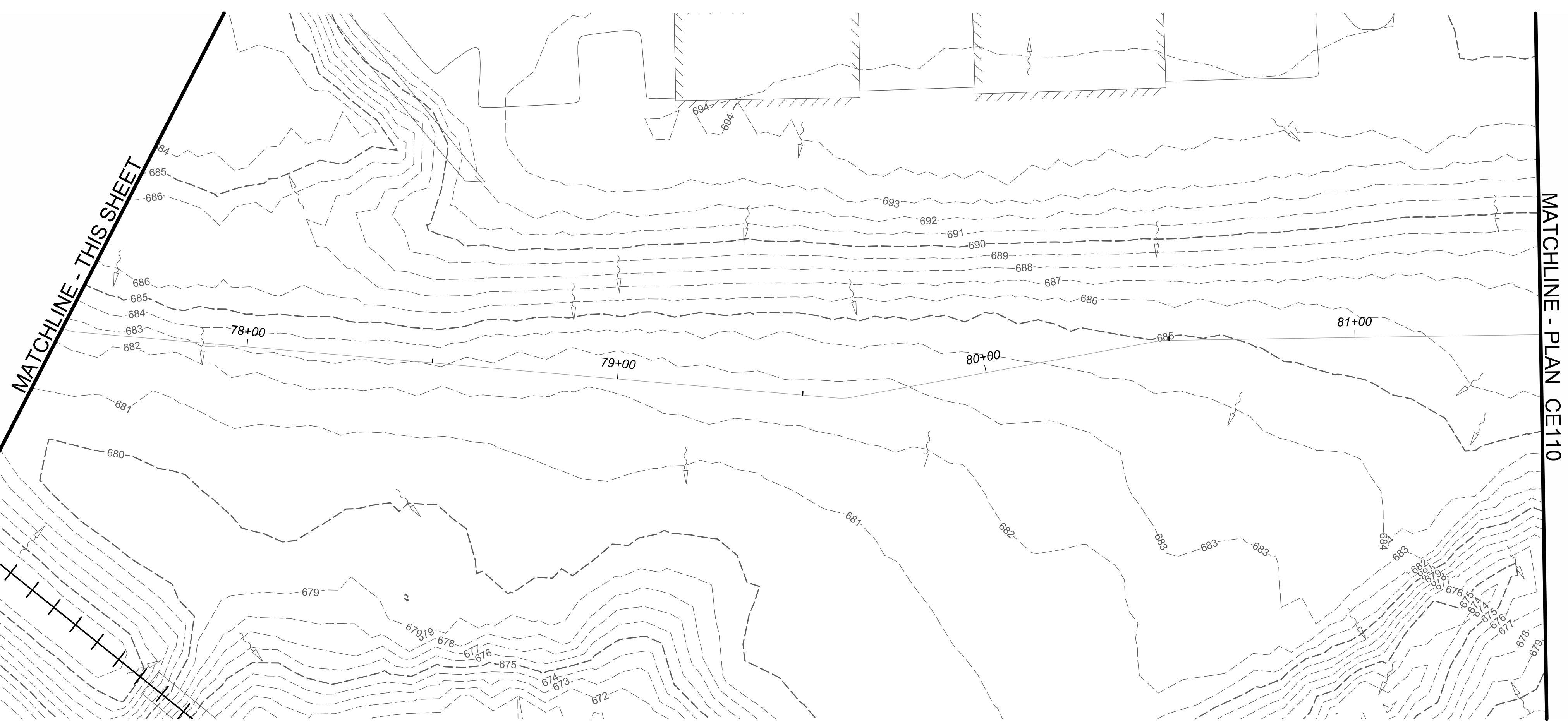
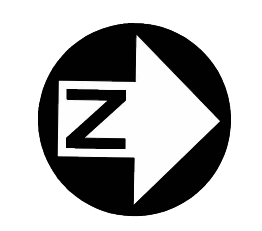


N:\TEAM2\PWD - RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN01.DWG, COA, PDF, 2/23/24, COA, ESD, STB  
SLUYTER, DARREN

MATCHLINE - PLAN CE108

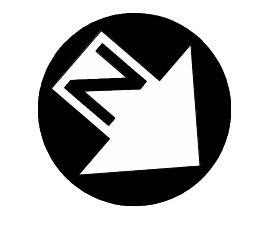


MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET

MATCHLINE - PLAN CE110



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

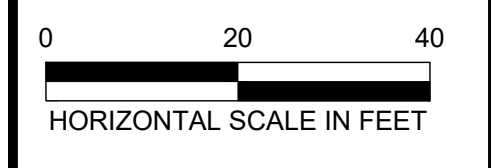
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

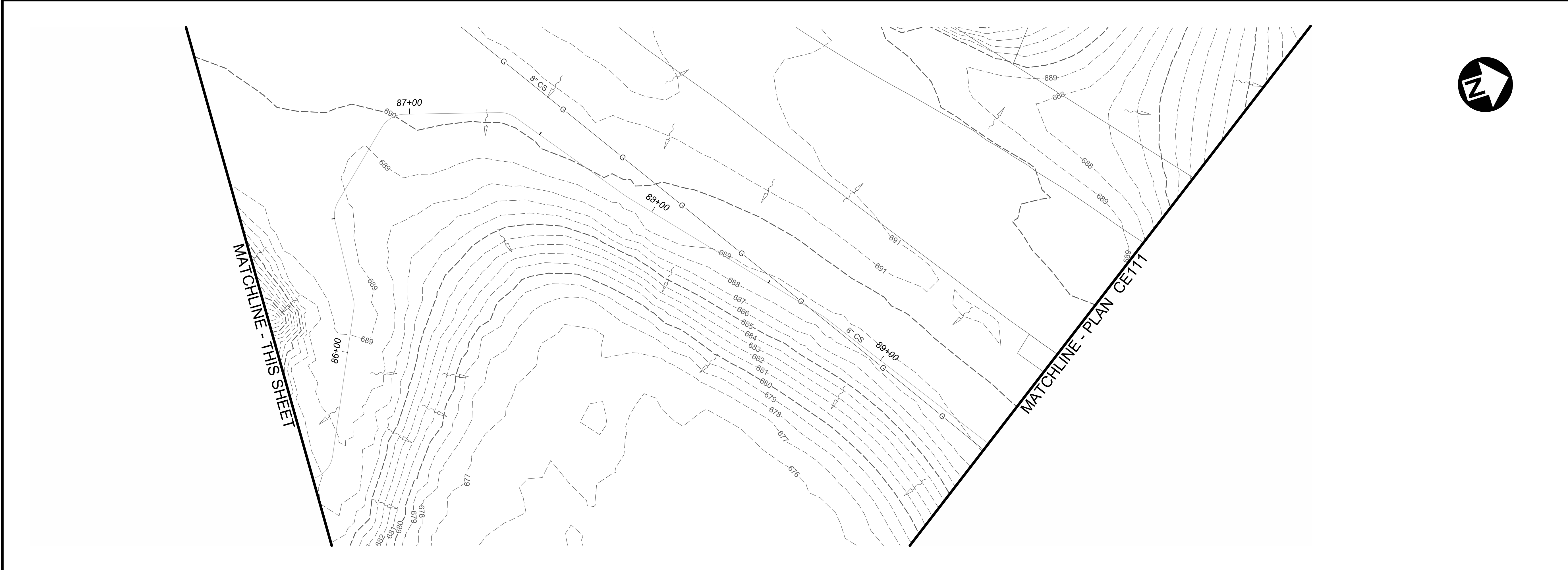
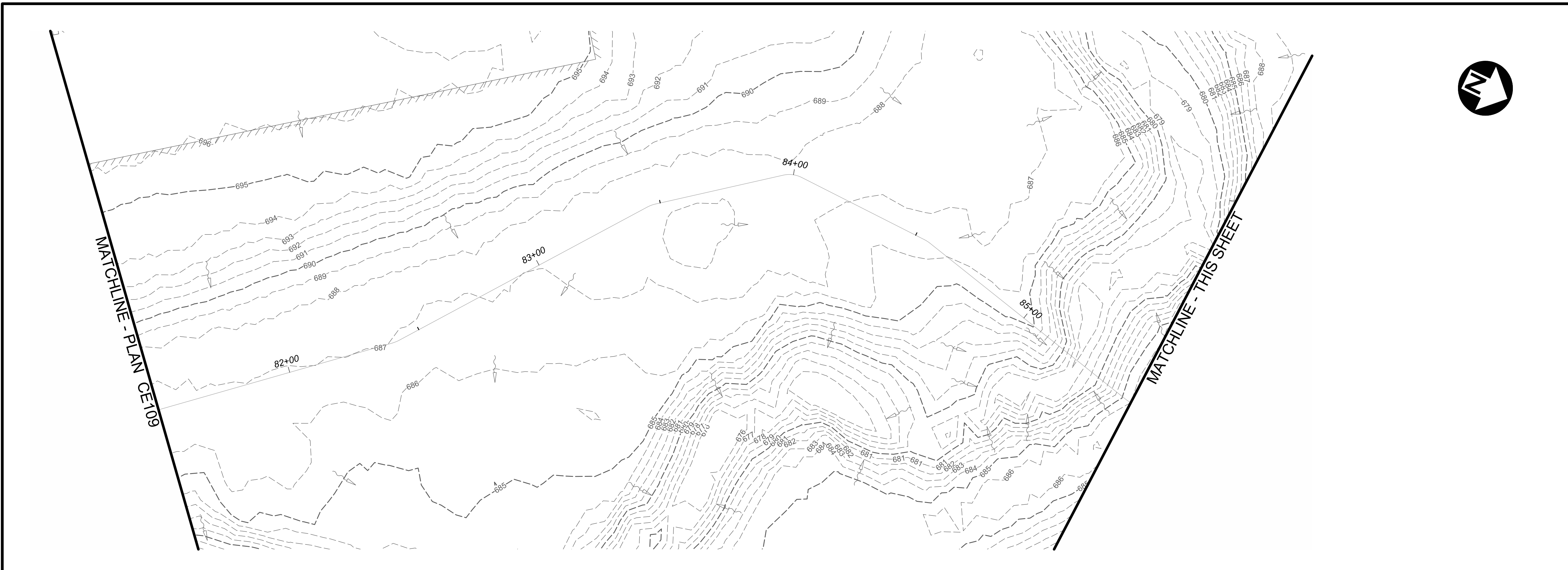
CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION  
 PWD - RED LINE AND BUTLER TRAIL CONNECTION  
 EROSION CONTROL PLAN  
 REDLINE TRAIL SHEET 9 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM\2\PWD - RED LINE TRAIL (NICTD TO BRAKER)\DWG\PRODUCTION\_FILES\08\REDLINE\CE\PLAN09.DWG, COA, PDF, 2/23/24, COA, ESD, STB  
SLUYTER, DARREN



REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

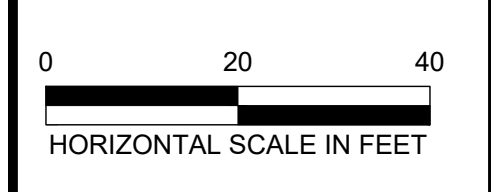
CITY OF AUSTIN, TEXAS  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
 REDLINE TRAIL SHEET 10 OF 11

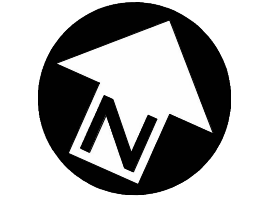
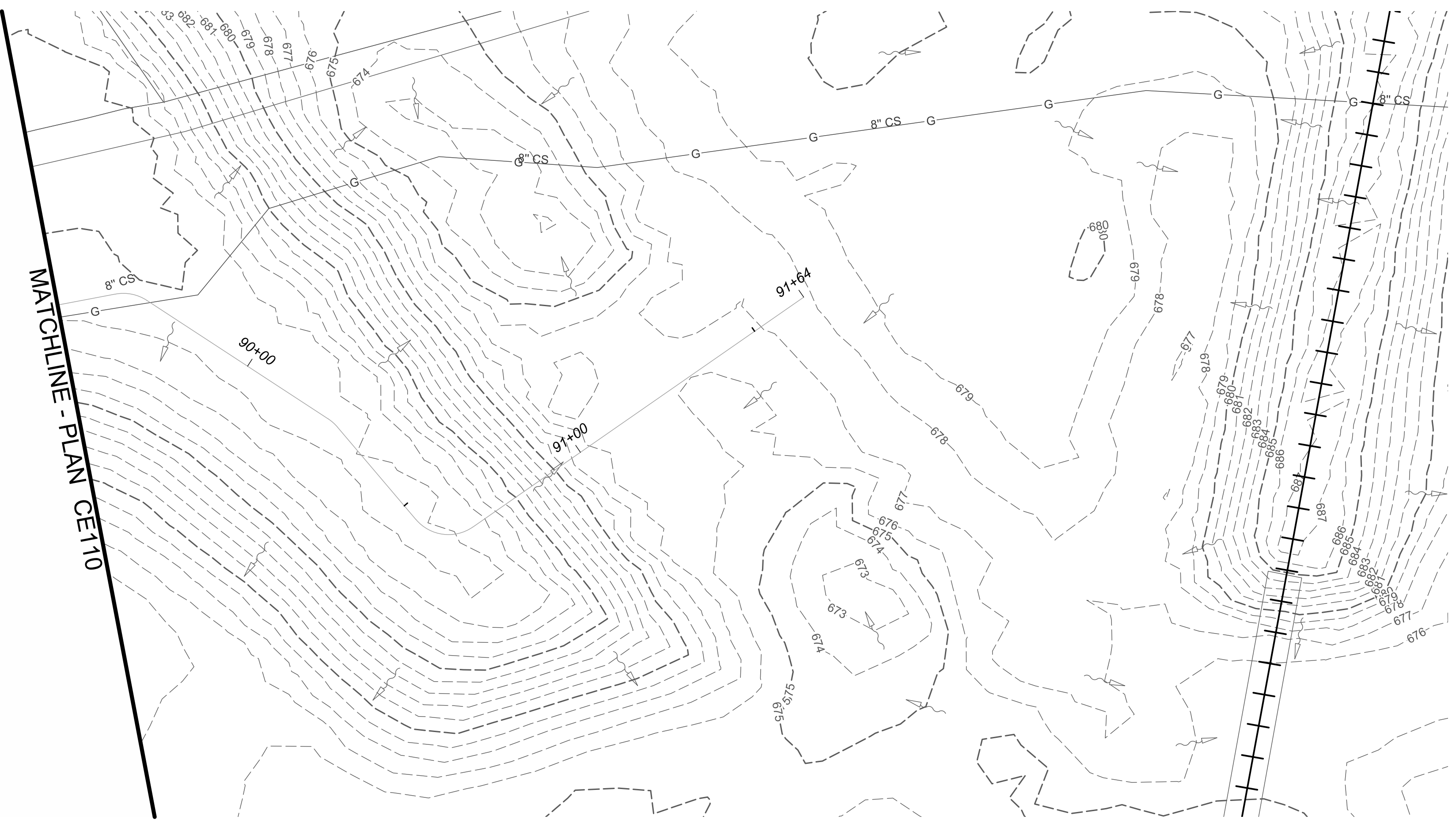


NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD - RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\DWG\REDLINE\PLAN10.DWG, COA, PDF, 2/23/24, COA, ESD, STB  
 12/2019 11:25 AM  
 SLUYTER, DARREN





REV. NO.	BY	DATE	REVISION DESCRIPTION

**PRELIMINARY**

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF Christopher L. Newton, P.E. LIC. # 88595 12/12/2017

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

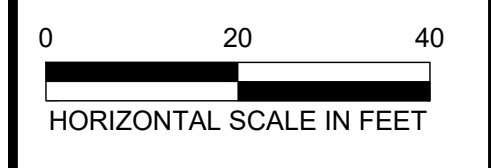
CITY OF AUSTIN, TEXAS  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PWD - RED LINE AND BUTLER TRAIL CONNECTION

EROSION CONTROL PLAN  
REDLINE TRAIL SHEET 11 OF 11



NOTES	NAME	DATE
SURVEY BY	LIDAR	2017
DRAWN BY	DS	12/2018
DESIGNED BY	DS	12/2018
CHECKED BY	BA	12/2018
REVIEWED BY	CN	12/2018



N:\TEAM2\PWD\_RED LINE TRAIL (NWCT TO BRAKER)\DWG\PRODUCTION\_FILES\WREDL-CEV\PLAN01.DWG, COA, PDF, 22X34, COA, ESD, STB  
12/2019 11:25 AM  
SLUYTER, DARREN