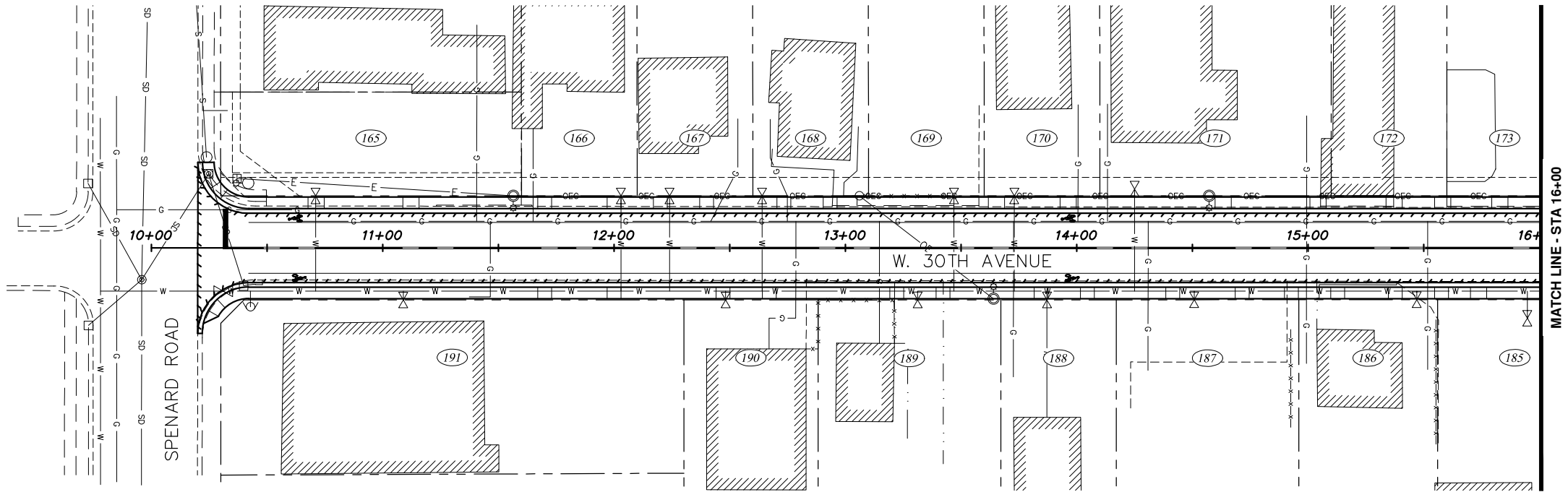
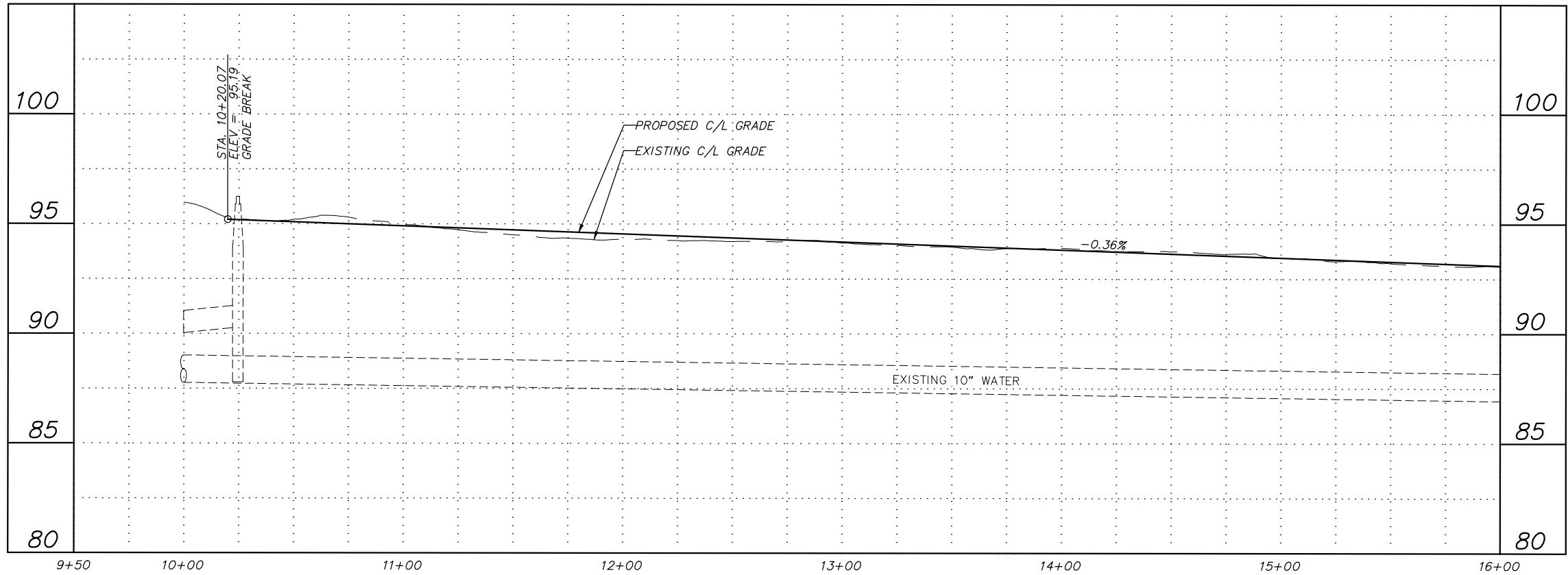


Roadway Plan & Profile Drawings

Appendix B



ALTERNATIVE B
PREFERRED ALTERNATIVE



RECORD DRAWING
1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

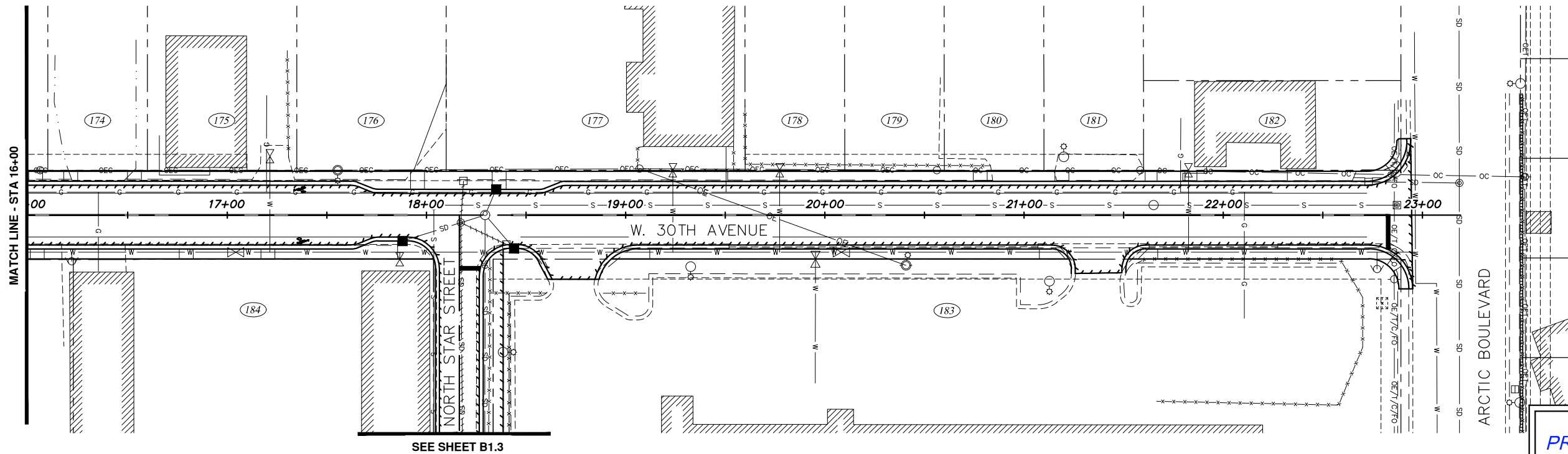
GRAPHIC  SCALE								
FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR		BASIS OF THIS DATUM						
INSPECTOR								
CONSTRUCTION RECORD		VERTICAL DATUM			REVISIONS			

CRW
ENGINEERING GROUP LLC
3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AEC0882-AK

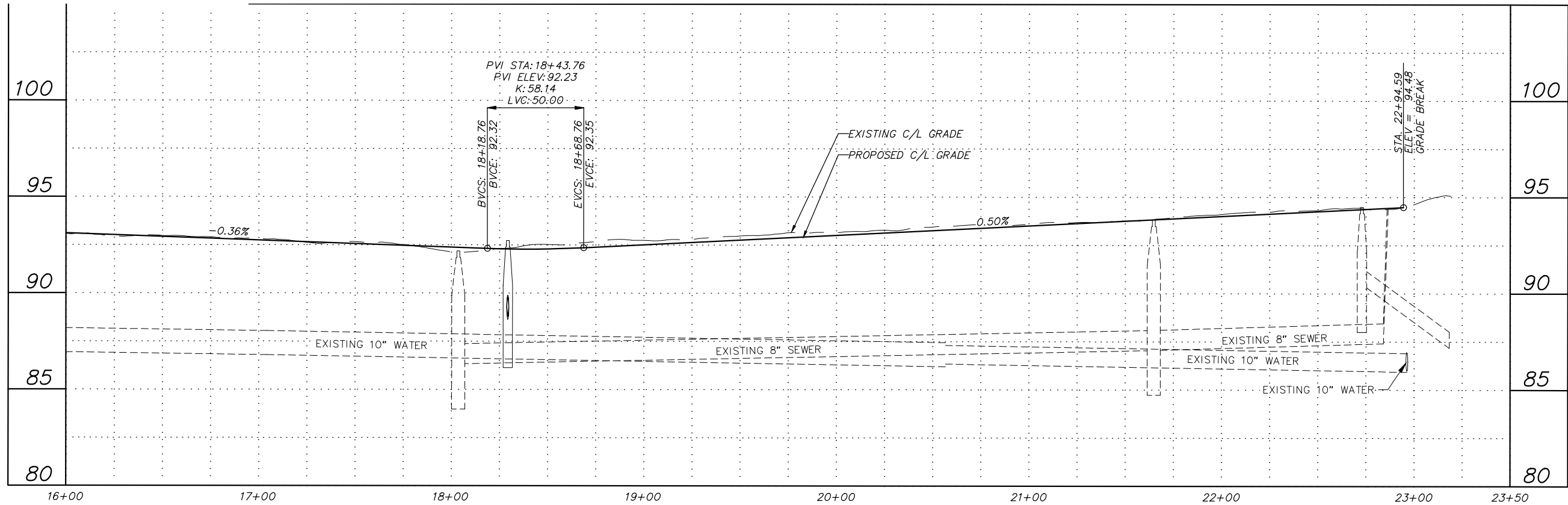
SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT
16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A
ROADWAY PLAN AND PROFILE
BOP TO STA. 16+00
WEST 30TH AVENUE
SCALE HOR. 1"=30' VER. 1"=3'
GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR
SHEET **B1.1** of **B1.4**



ALTERNATIVE B
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
VERTICAL DATUM							
REVISIONS							

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AEC1882-AK

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

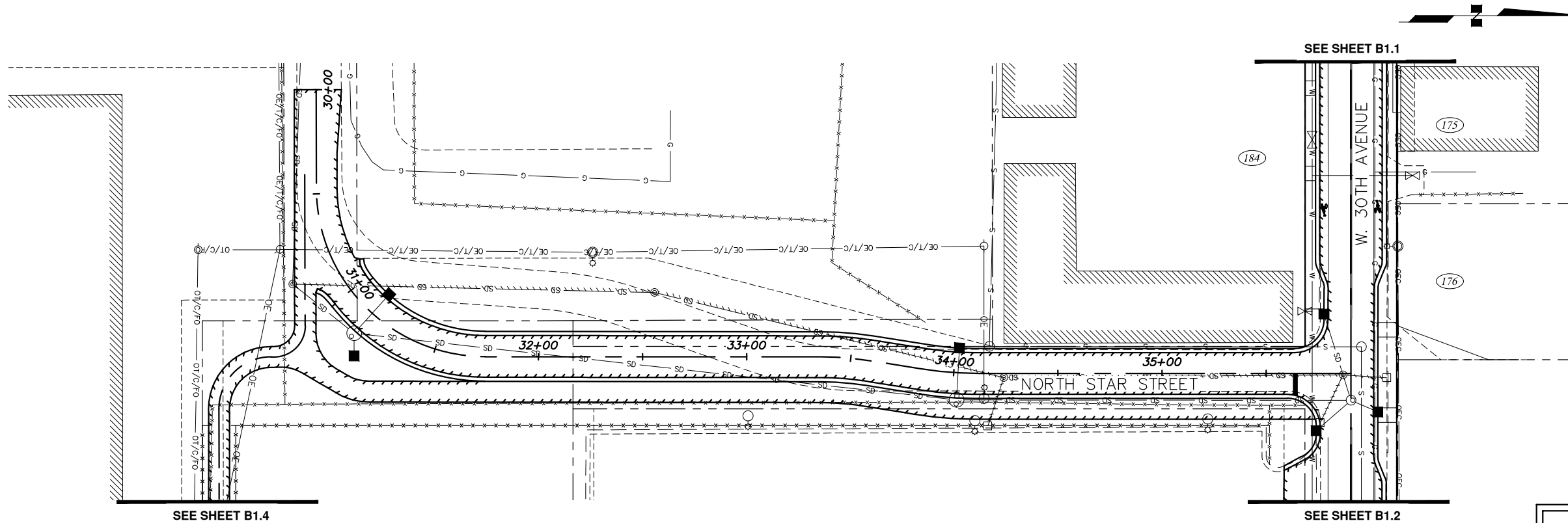
16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

ROADWAY PLAN AND PROFILE

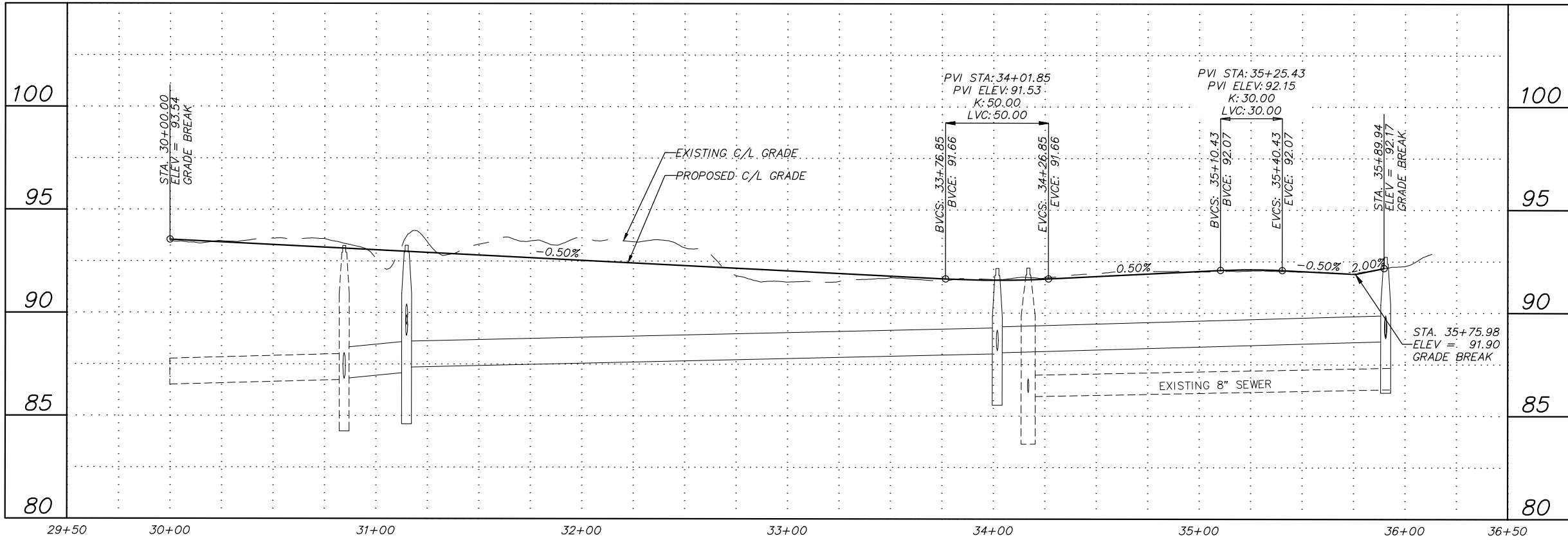
STA. 16+00 TO EOP WEST 30TH AVENUE

SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B1.2 of B1.4

File: s:\jobdata\10138.00 W 32nd And E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt B.dwg



ALTERNATIVE B
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
GRAPHIC SCALE 60 30 0 30 60								
PLAN CHECK CONSTRUCTION RECORD VERTICAL DATUM REVISIONS								

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3253

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

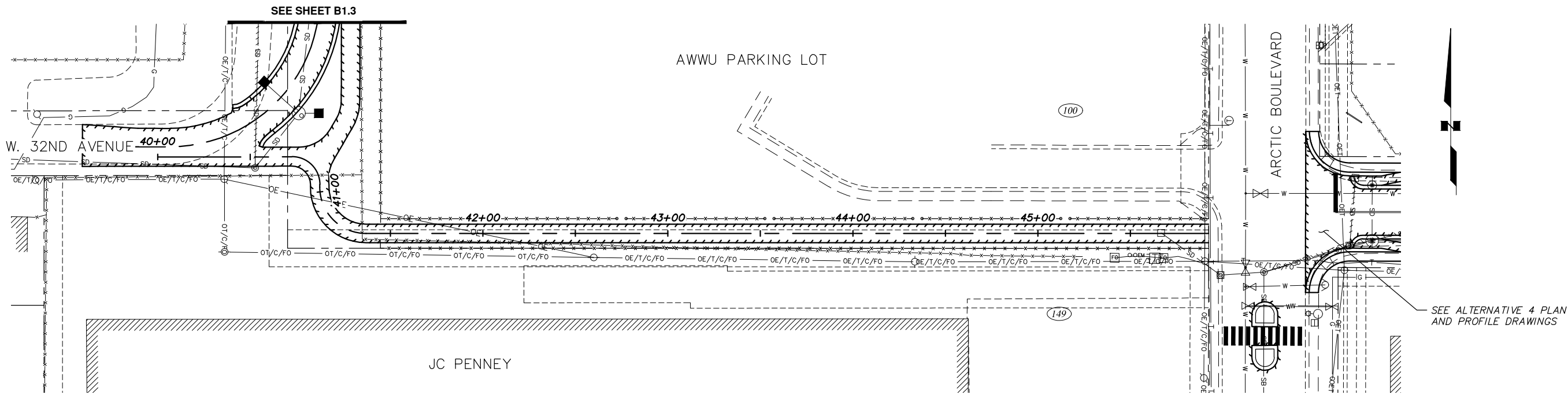
BOP TO EOP
NORTH STAR STREET

SCALE HOR. 1"=30'
VER. 1"=3'

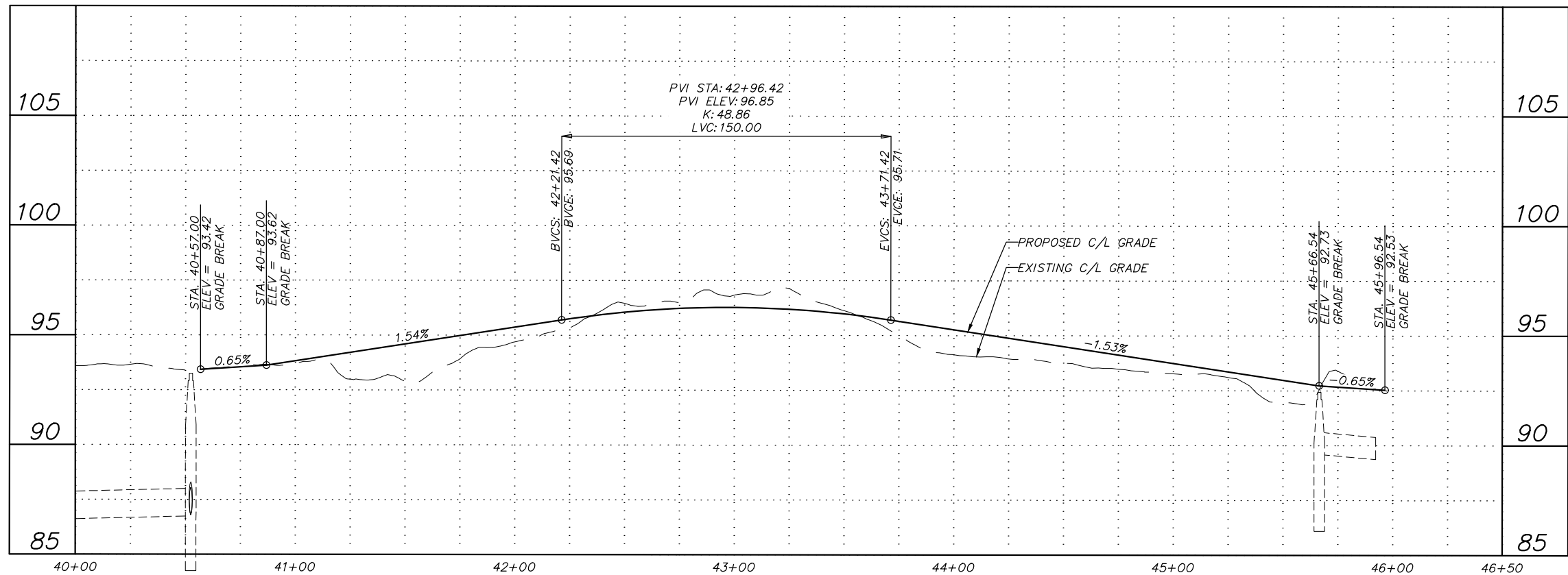
GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

SHEET **B1.3** of **B1.4**

File: s:\data\10138.00 W 32nd Ave & E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt B.dwg



ALTERNATIVE B
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

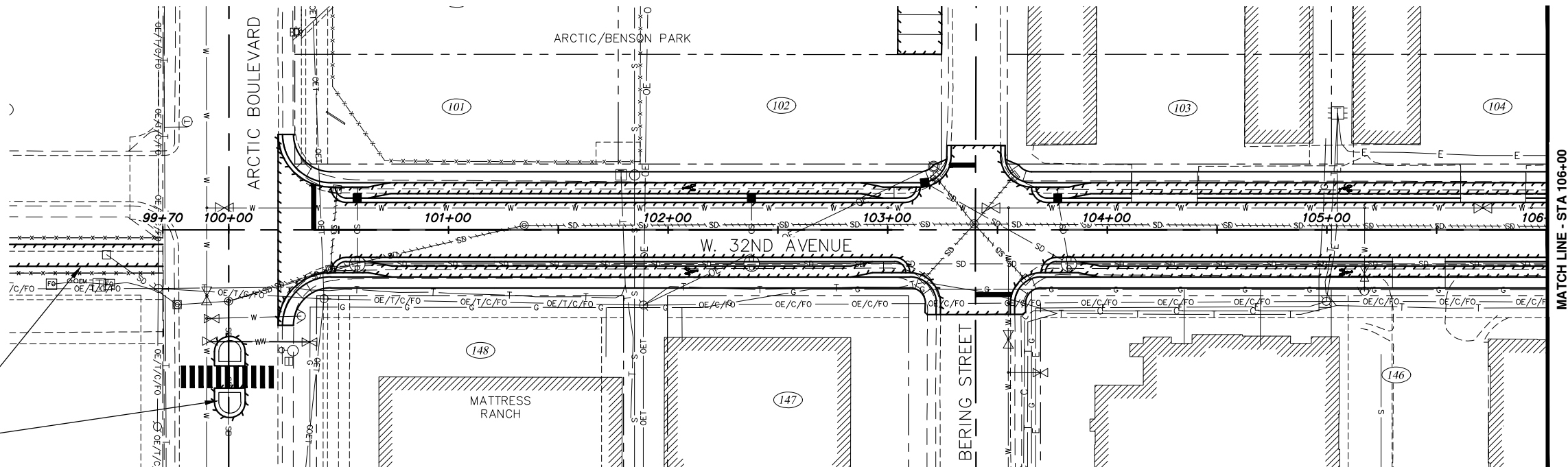
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
VERTICAL DATUM							
REVISIONS							



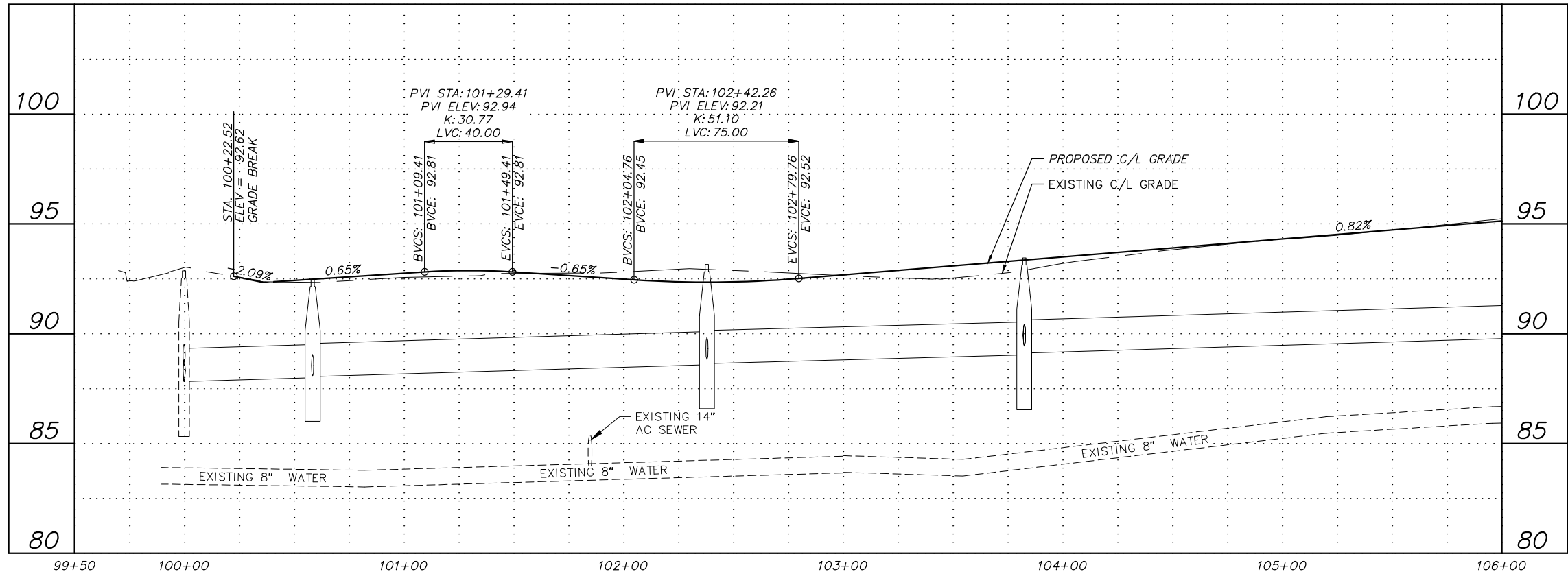
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
PATHWAY PLAN AND PROFILE			
STA. 40+57 TO EOP AWWU PATHWAY			
SCALE	HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631	B1.4 of B1.4
		DATE MAR 2019	
		SHEET	

File: s:\data\10138.00 W 32nd Ave E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt 4.dwg

SEE ALTERNATIVE B PLAN
AND PROFILE SHEETS



ALTERNATIVE #4
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3253

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

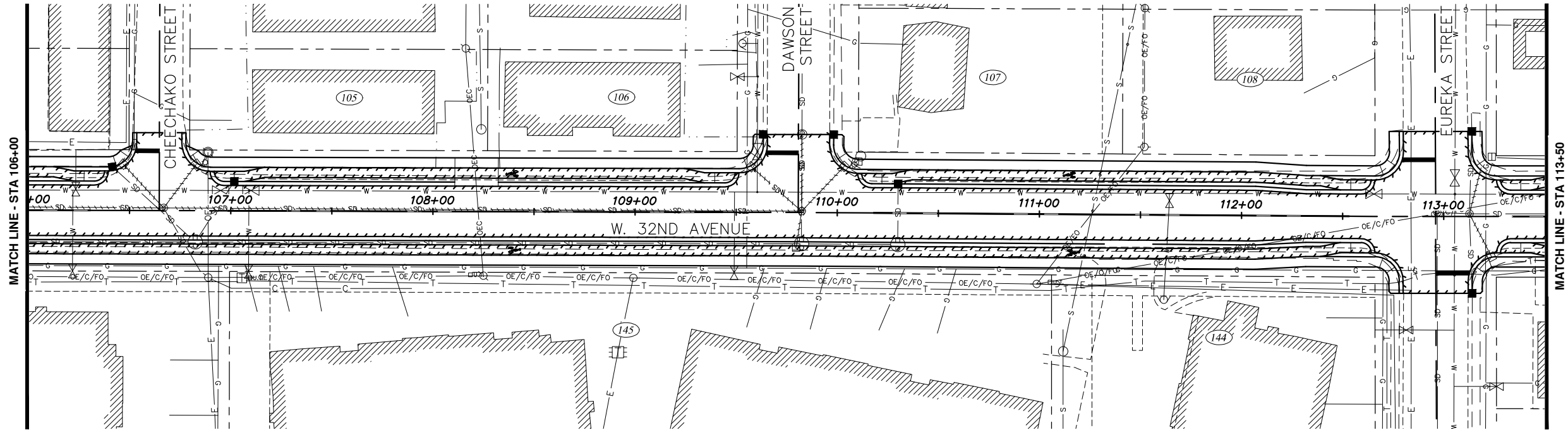
W. 32ND AVENUE
BOP TO STA. 106+00

SCALE HOR. 1"=30'
VER. 1"=3'

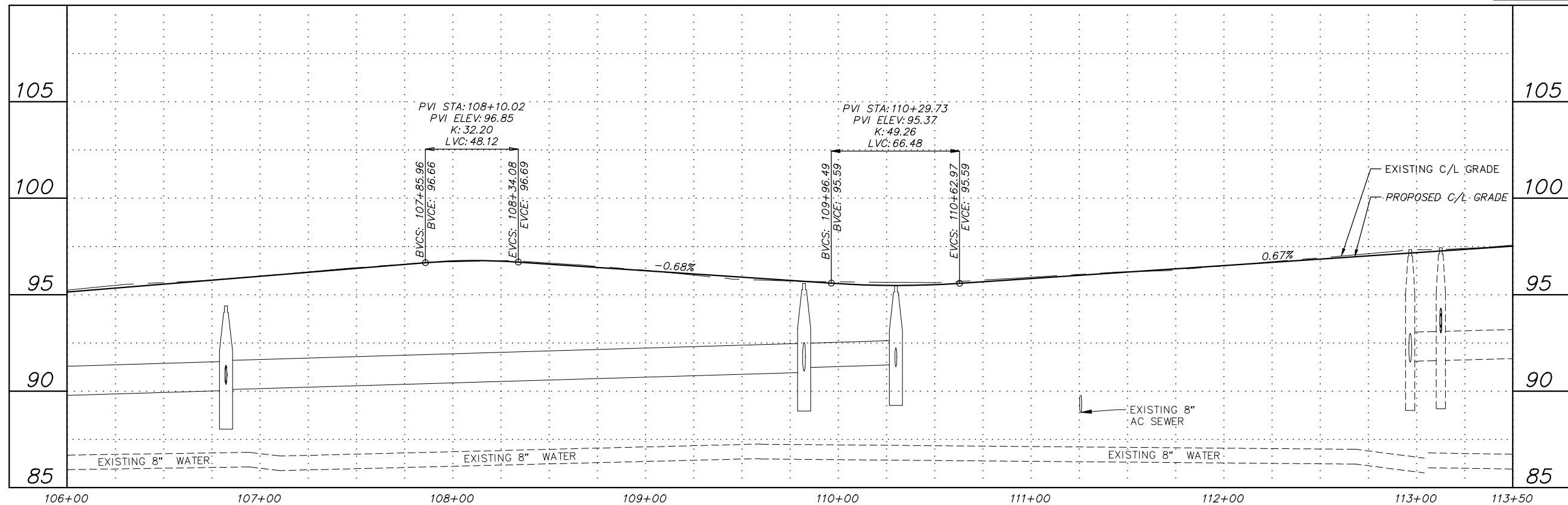
GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

B2.1 of B2.10

File: s:\data\10138.00 W 32nd Ave Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt 4.dwg



ALTERNATIVE #4
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
VERTICAL DATUM							
REVISIONS							

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3252

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

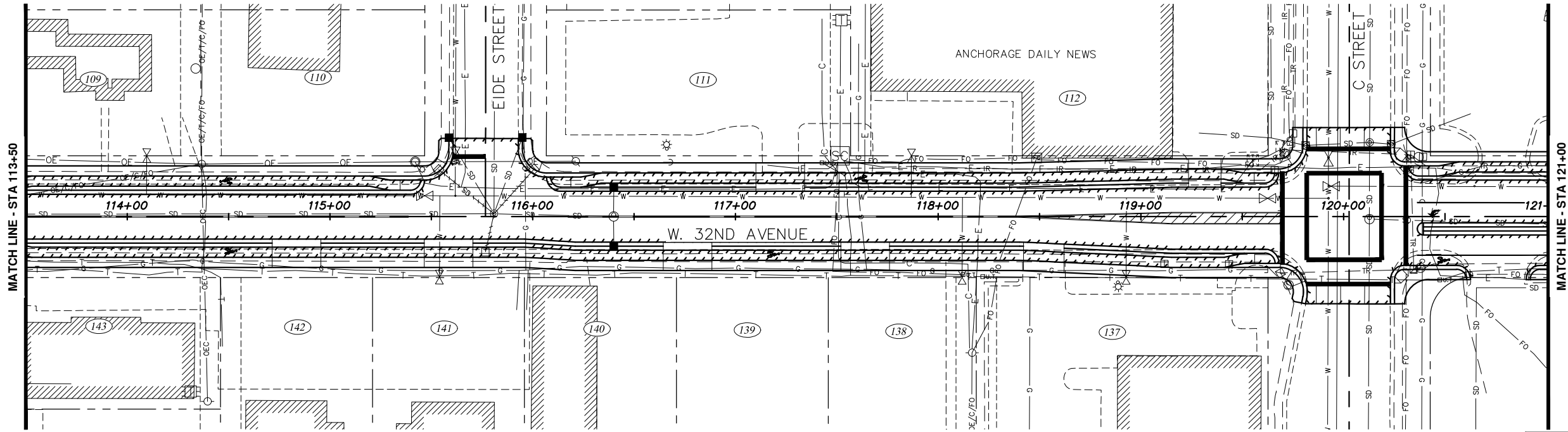
W. 32ND AVENUE
STA. 106+00 TO STA. 113+50

SCALE HOR. 1"=30'
VER. 1"=3'

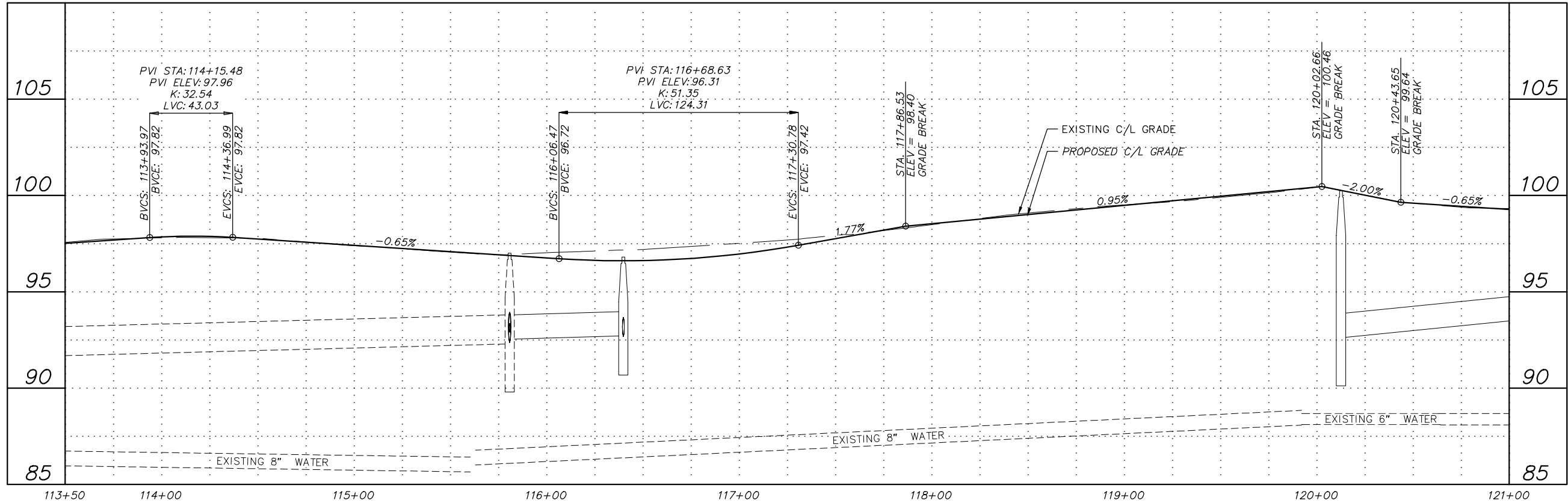
GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

B2.2 of B2.10
SHEET

File: s:\data\10138.00 W 32nd Ave Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt 4.dwg



ALTERNATIVE #4
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

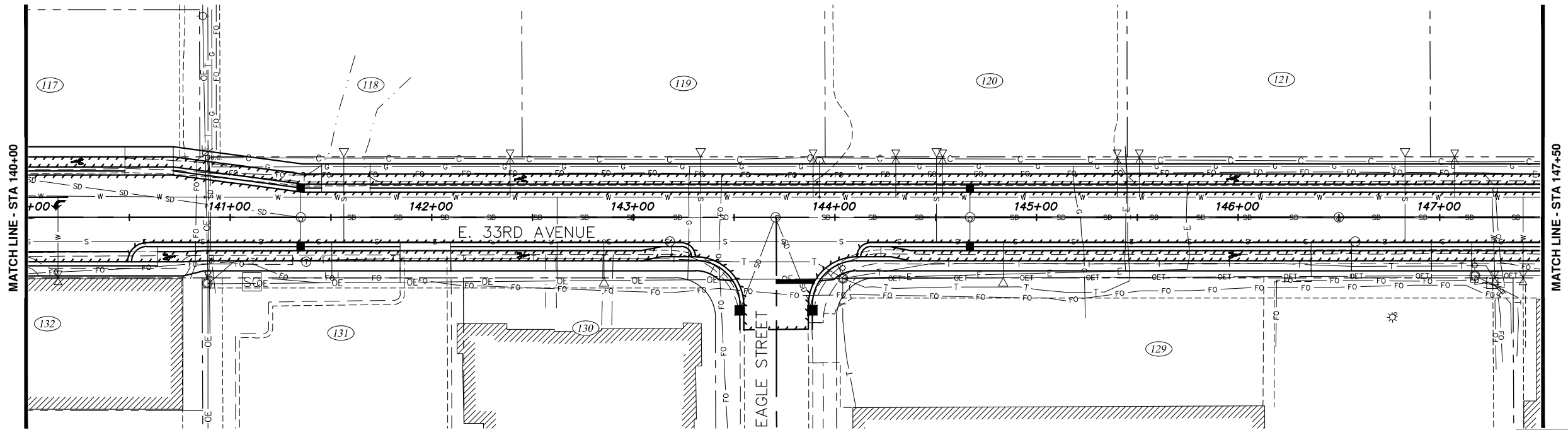
DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

GRAPHIC SCALE					
60	30	0	30	60	
SCALE					
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
REVISIONS					
CONSULTANT					

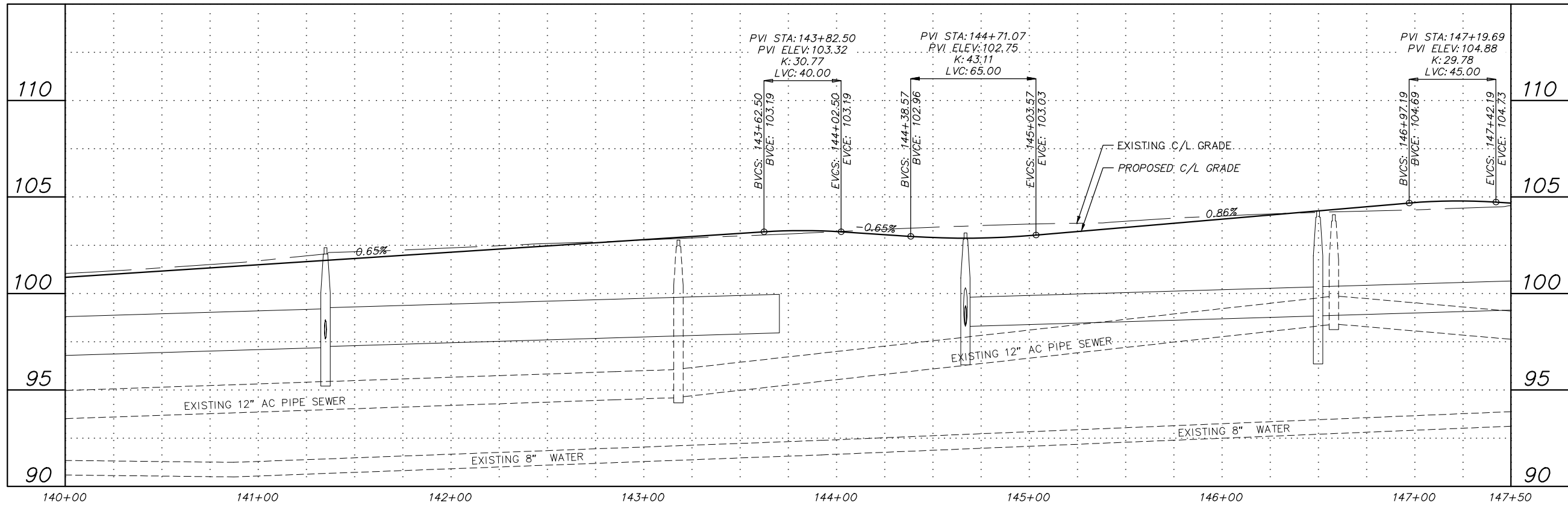


PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
W. 32ND AVENUE STA. 113+50 TO STA. 121+00		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B2.3 of B2.10

File: s:\data\10138.00 W 32nd And E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt 4.dwg



ALTERNATIVE #4
PREFERRED ALTERNATIVE



RECORD DRAWING

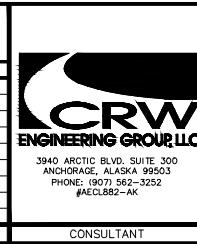
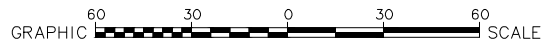
1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

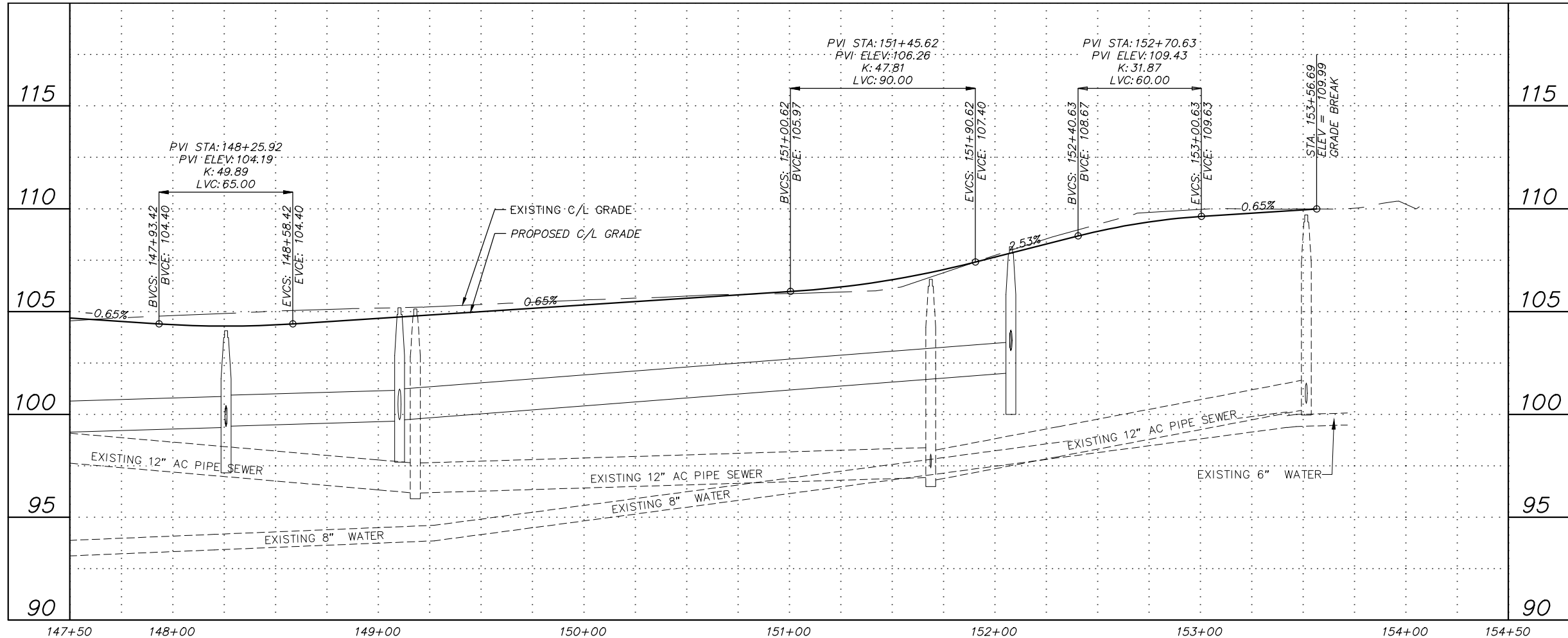
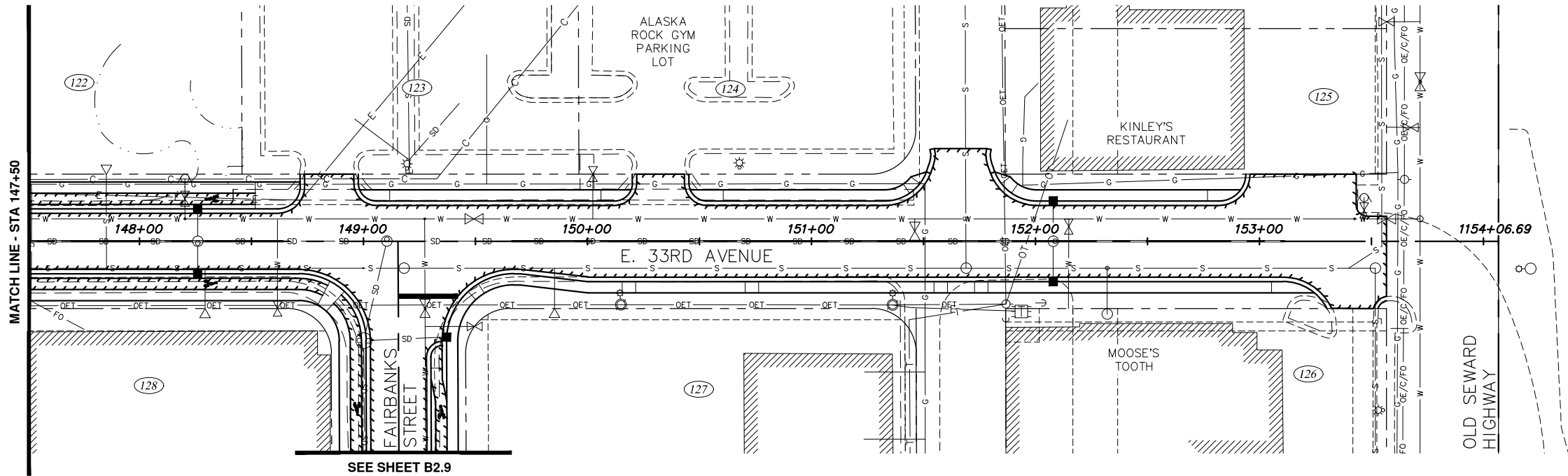
DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
VERTICAL DATUM								



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE. & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
E. 33RD AVENUE STA. 140+00 TO STA. 147+50			
SCALE	HOR. 1"=30'	GRID SW1629, SW1630, SW1631	B2.7 of B2.10
	VER. 1"=3'	DATE MAR 2019 STATUS DSR	
SHEET			

File: s:\data\10138.00 W 32nd Ave & E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt 4.dwg



ALTERNATIVE #4
PREFERRED ALTERNATIVE

RECORD DRAWING

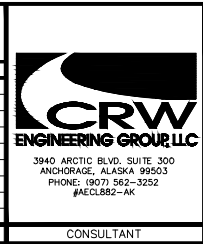
1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

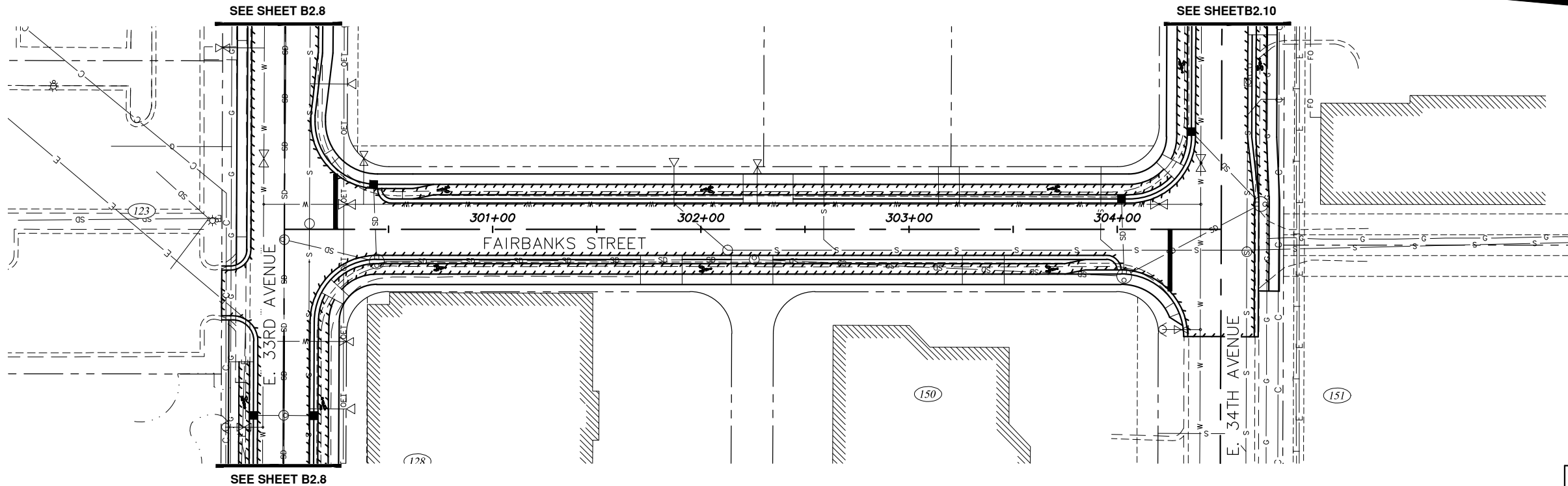
16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

ROADWAY PLAN AND PROFILE

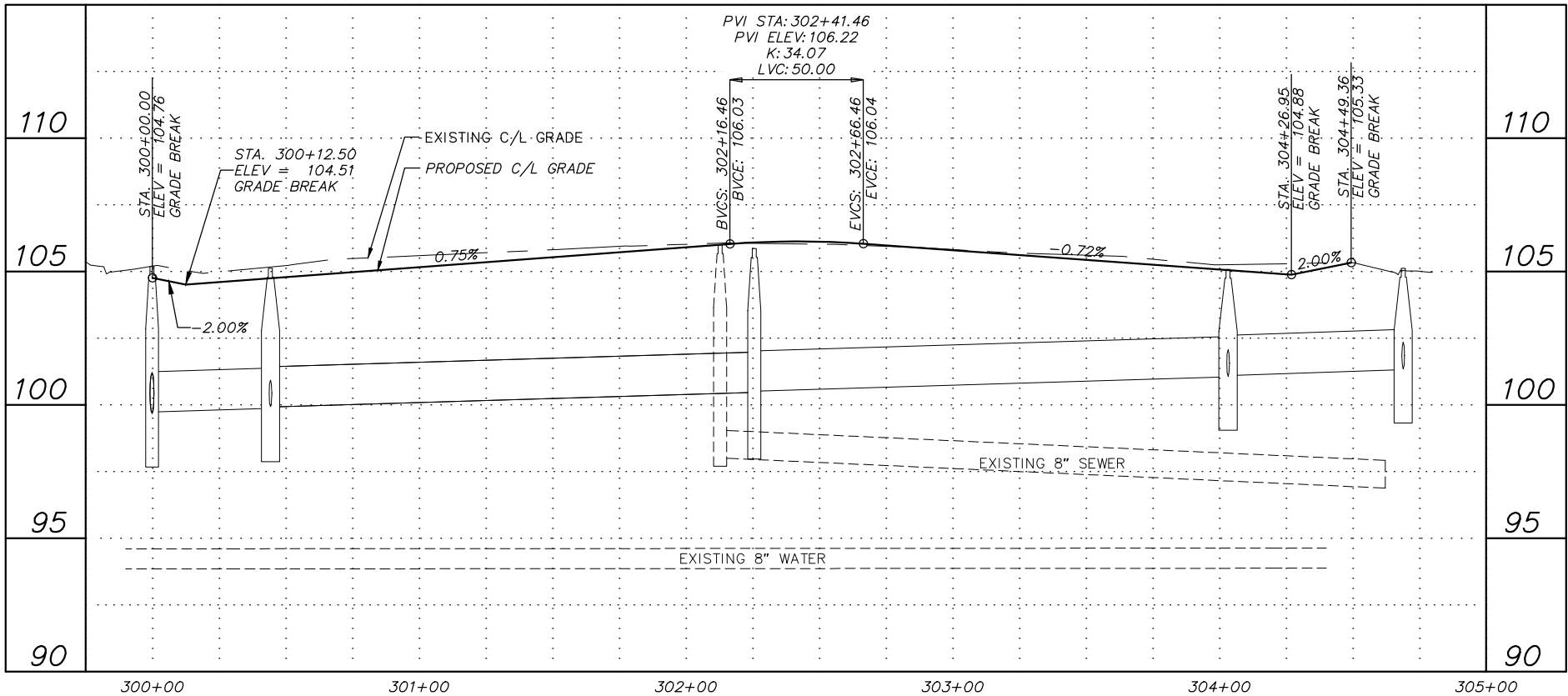
E. 33RD AVENUE
STA. 147+50 TO OLD SEWARD HIGHWAY

SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B2.8 of B2.10

File: s:\data\10138.00 W 32nd And E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Side Streets_Alt 4.dwg



ALTERNATIVE #4
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM		REVISIONS		CONSULTANT

GRAPHIC SCALE: 60 30 0 30 60

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AECLE882-AK

SEAL

PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

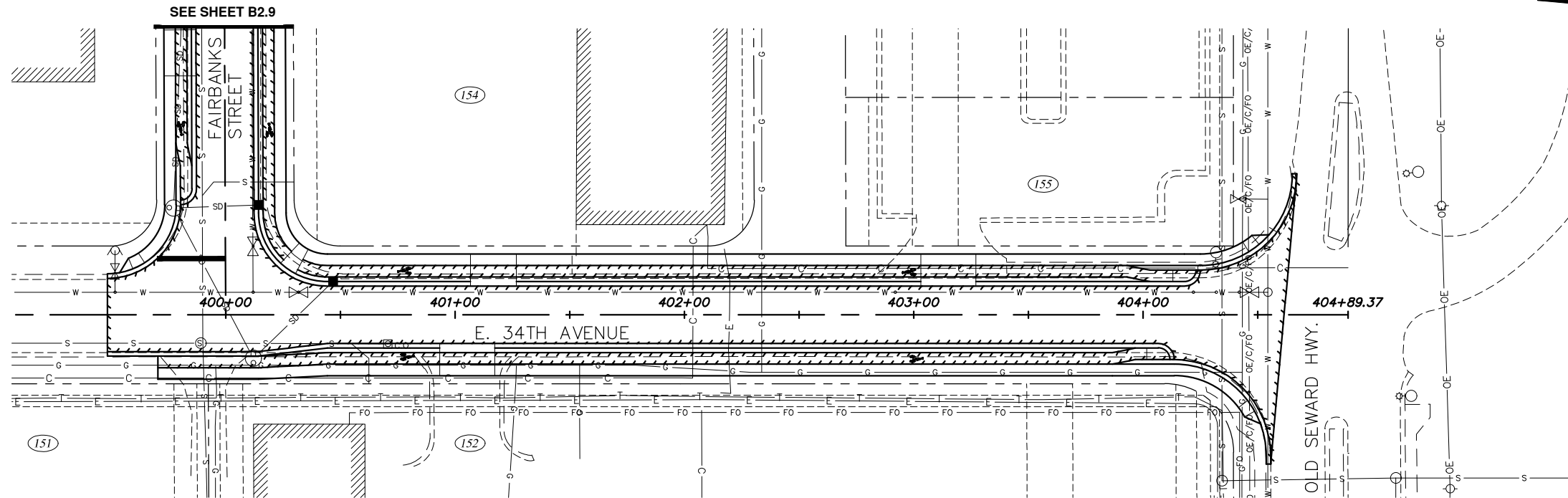
ROADWAY PLAN AND PROFILE

FAIRBANKS STREET
STA. 300+00 TO STA. 304+49.36

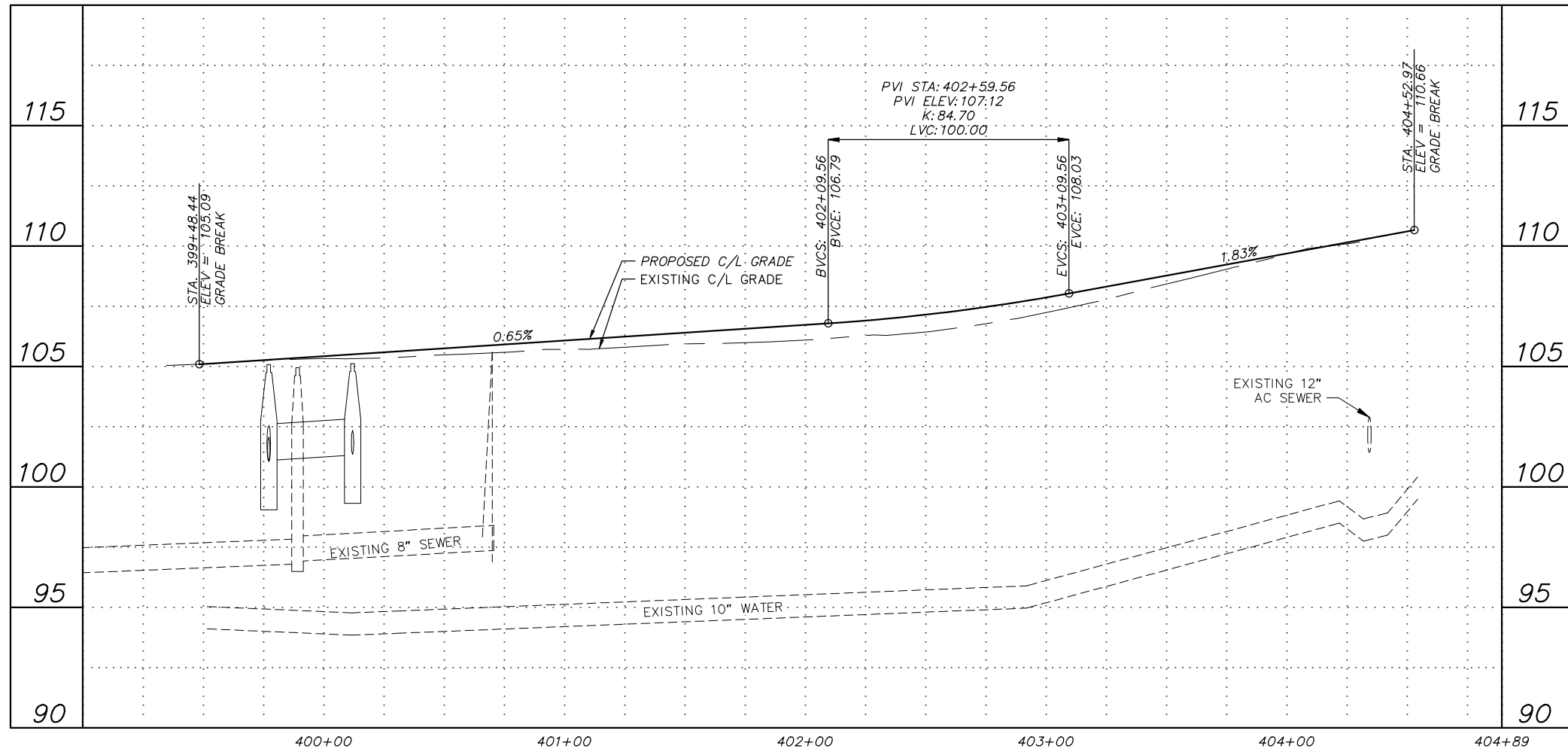
SCALE: HOR. 1"=30' VER. 1"=3'

GRID: SW1629, SW1630, SW1631

DATE: MAR 2019 STATUS: DSR SHEET: B2.9 of B2.10



ALTERNATIVE #4
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
VERTICAL DATUM							
REVISIONS							

GRAPHIC SCALE

60 30 0 30 60

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3253

PLAN CHECK

CONSTRUCTION RECORD

CONSULTANT

SEAL

PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

ROADWAY PLAN AND PROFILE

E. 34TH AVENUE
STA. 399+48.44 TO EOP

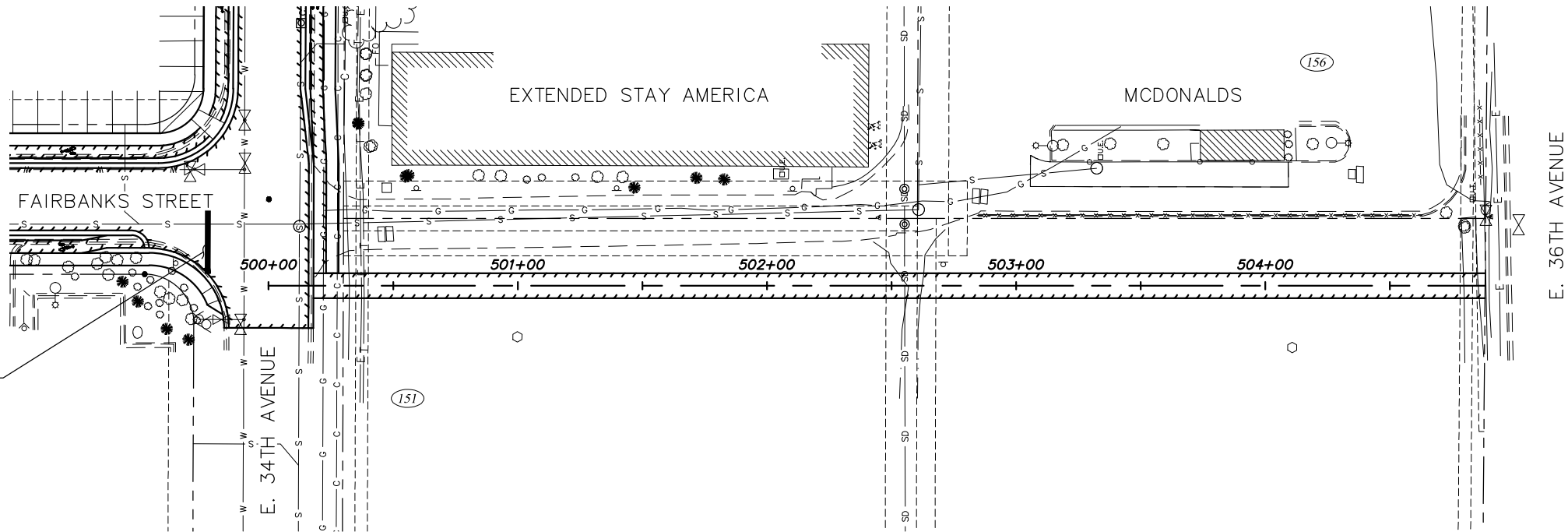
SCALE HOR. 1"=30' VER. 1"=3'

GRID SW1629, SW1630, SW1631

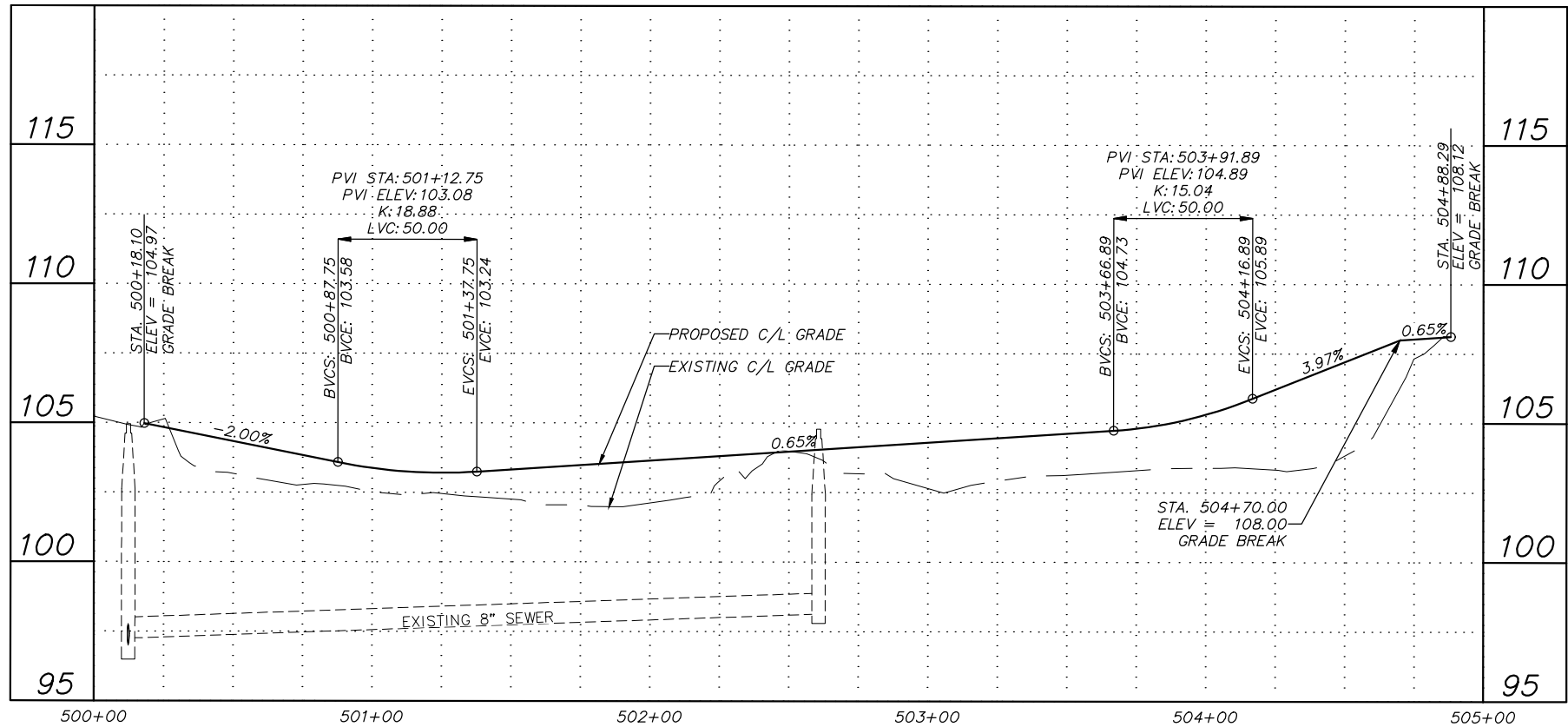
DATE MAR 2019 STATUS DSR

B2.10 of B2.10

SEE ALTERNATIVE 4 PLAN
AND PROFILE DRAWINGS



ALTERNATIVE A – PATHWAY
PREFERRED ALTERNATIVE



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

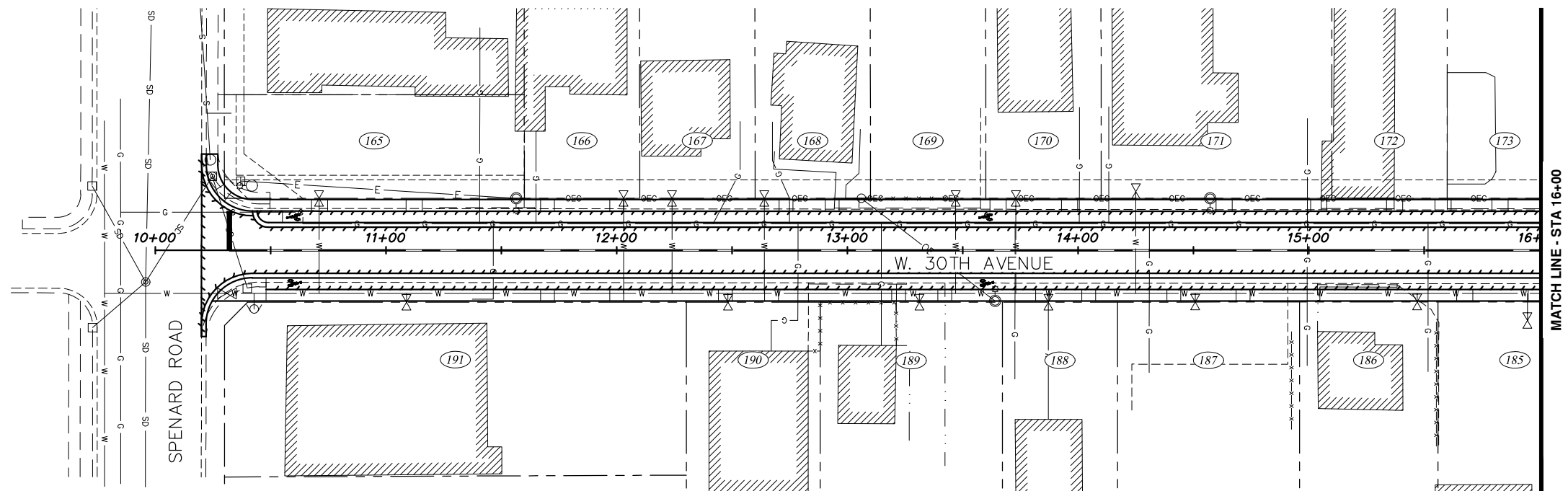
FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
GRAPHIC SCALE 60 30 0 30 60								
PLAN CHECK			CONSTRUCTION RECORD			VERTICAL DATUM		
						REVISIONS		
						CONSULTANT		
						SEAL		

CRW
ENGINEERING GROUP LLC

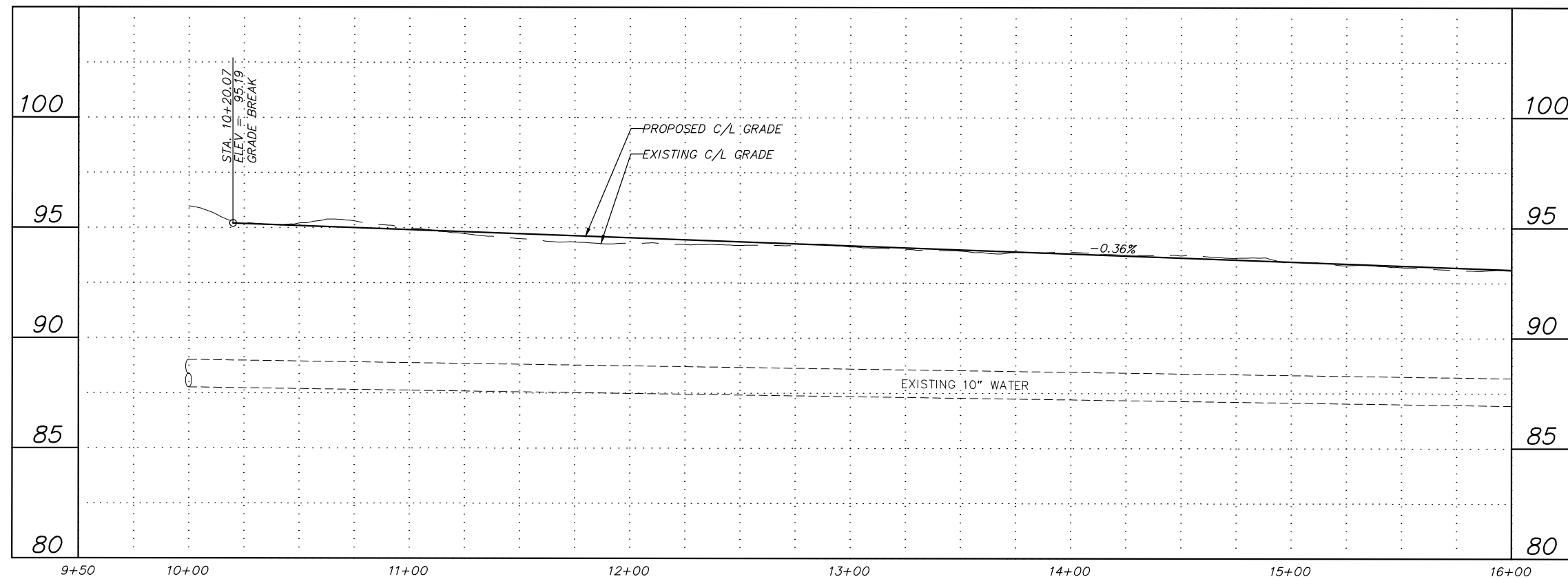
3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AEC0882-AK



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT					
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A		
PATHWAY PLAN AND PROFILE					
STA. 500+00 TO EOP E. 34TH AVENUE TO E. 36TH AVENUE PATHWAY					
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631	DATE MAR 2019	STATUS DSR		
SHEET		B3.1 of B3.1			



ALTERNATIVE A



RECORD DRAWING	
1. DATA PROVIDED BY: _____	TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.	
CONTRACTOR: _____	
BY: _____	DATE: _____
2. DATA TRANSFERRED BY: _____	TITLE: _____
COMPANY: _____	DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.	
DATA TRANSFER CHECKED BY: _____	TITLE: _____
COMPANY: _____	DATE: _____
BY: _____	

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		
PLAN CHECK		

GRAPHIC  SCALE							
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR	BASIS OF THIS DATUM						
INSPECTOR							
CONSTRUCTION RECORD	VERTICAL DATUM			REVISIONS			

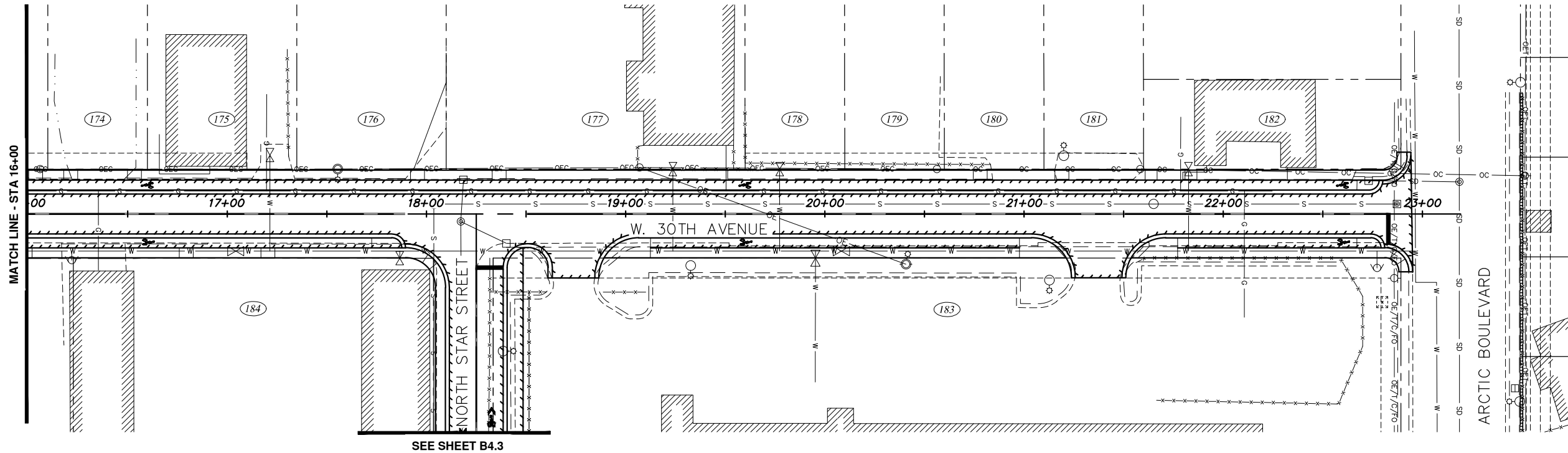
 CRW ENGINEERING GROUP, LLC 3840 ARCTIC BLVD., SUITE 300 ANCHORAGE, ALASKA 99503 PHONE: (907) 565-3252 #AECL882-AK	
CONSULTANT	SEAL



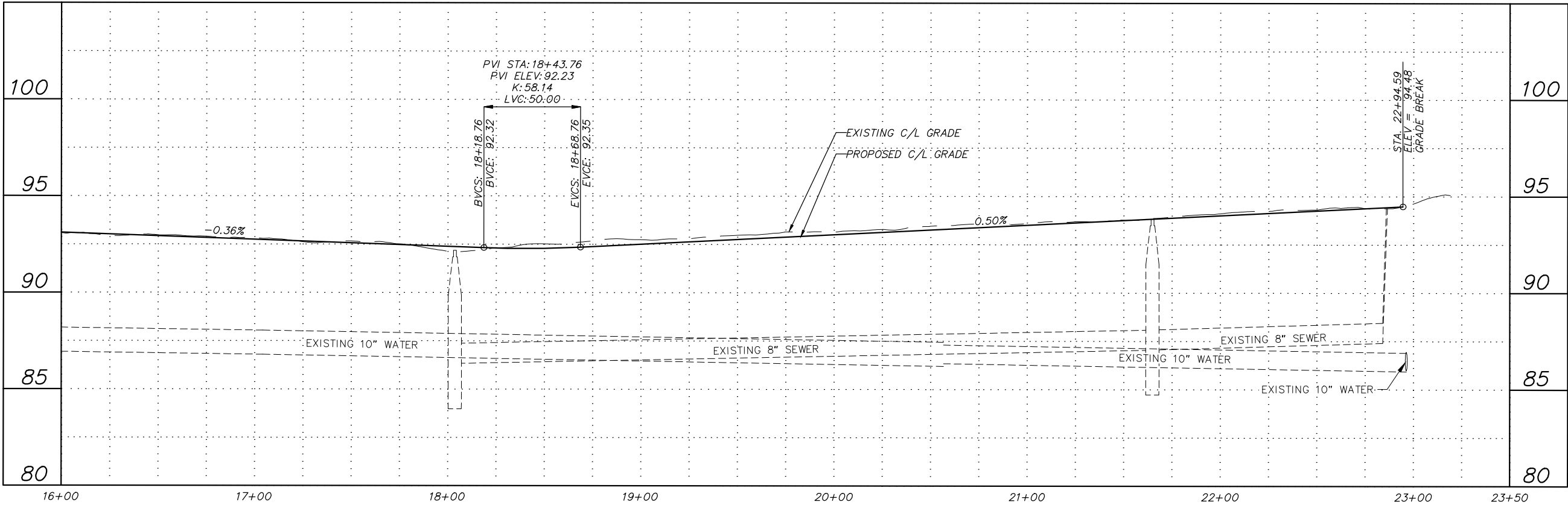
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
BOP TO STA. 16+00 WEST 30TH AVENUE			
SCALE HOR. 1"=30' VER. 1"=3'		GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B4.1 of B4.4 SHEET

NOTES:

1. SEE ALTERNATIVE B PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE A



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								

BASIS OF THIS DATUM

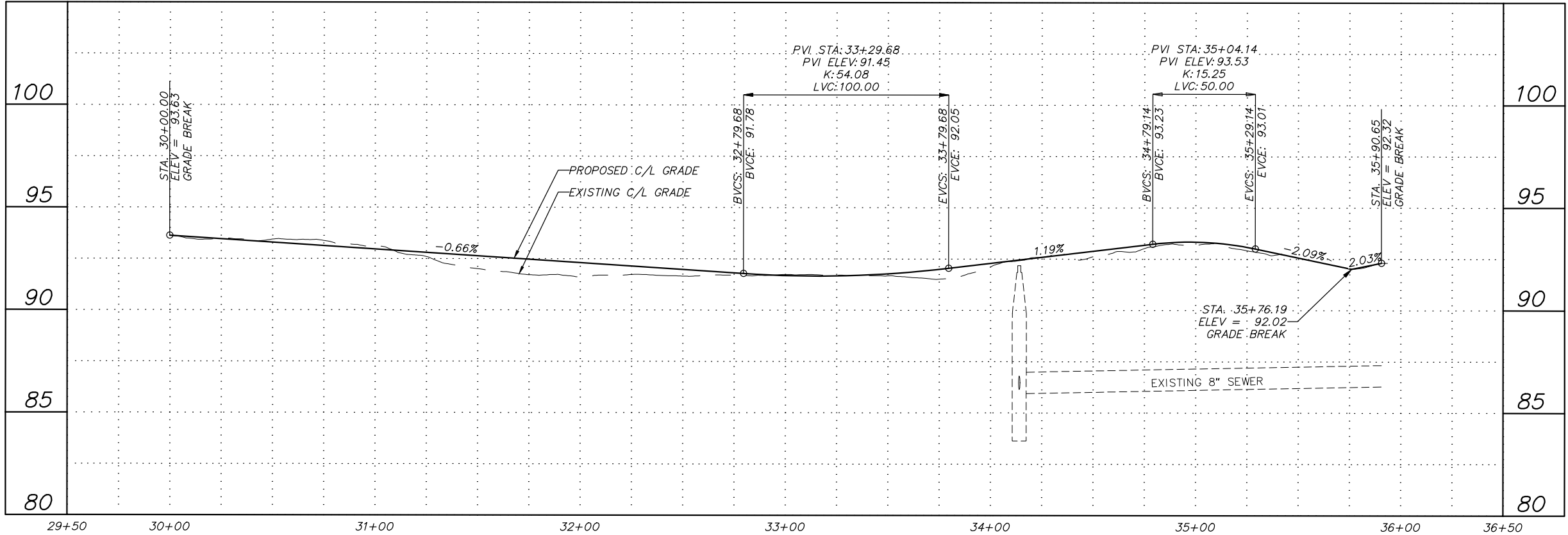
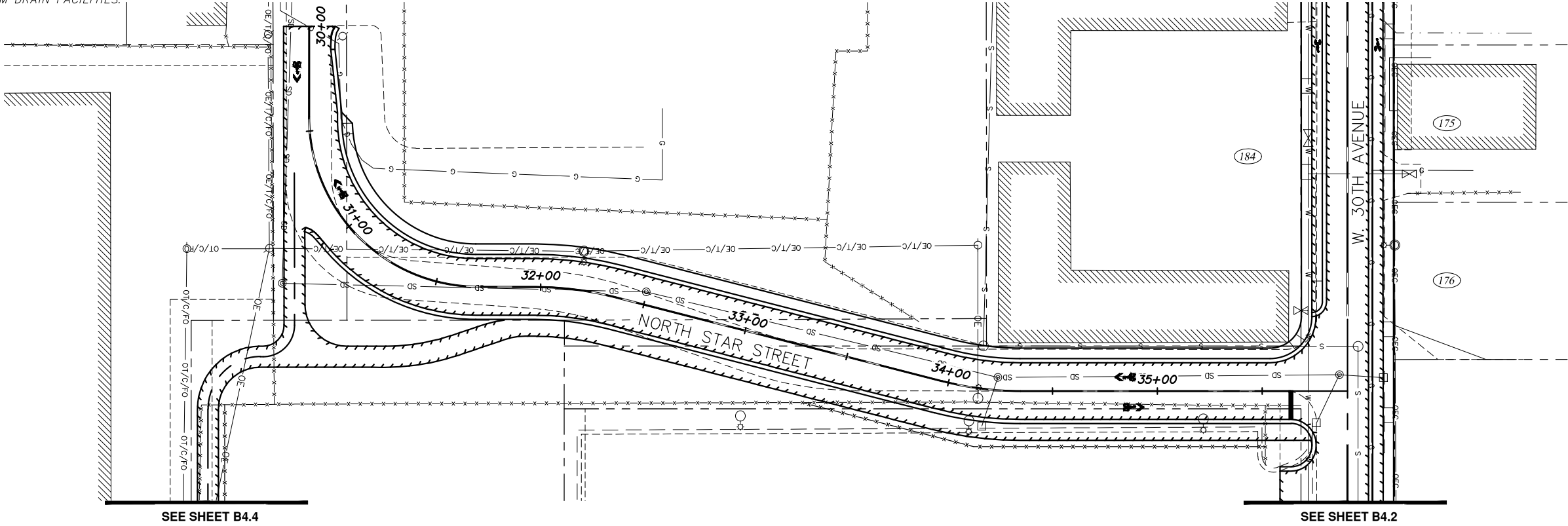
PLAN CHECK	CONSTRUCTION RECORD	VERTICAL DATUM	REVISIONS	CONSULTANT	SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
STA. 16+00 TO EOP WEST 30TH AVENUE			
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631	DATE MAR 2019	STATUS DSR
SHEET B4.2 of B4.4			

NOTES:

1. SEE ALTERNATIVE B PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE A

RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

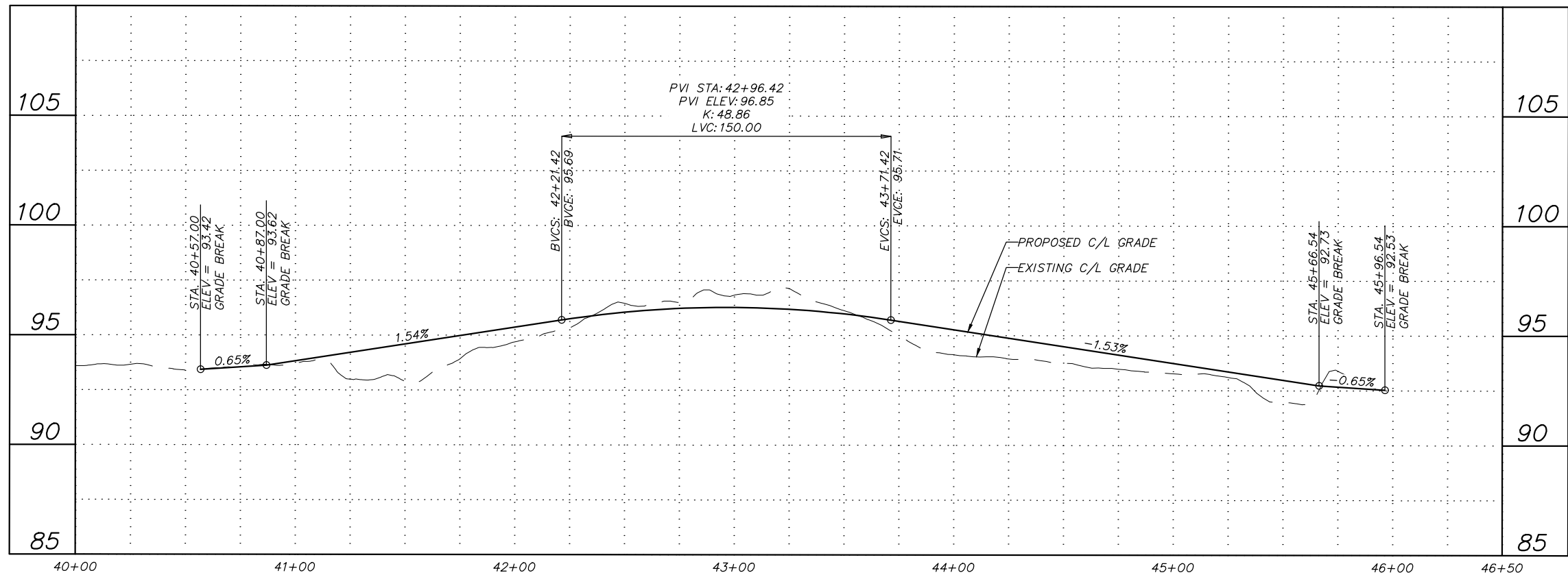
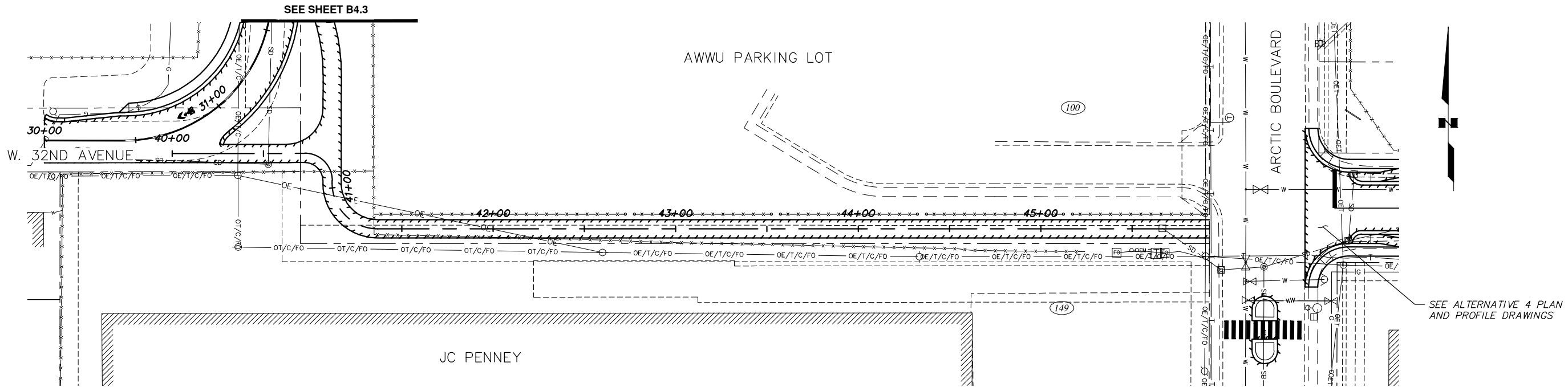
DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM		REVISIONS		CONSULTANT



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
BB NORTH STAR STREET		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B4.3 of B4.4

File: s:\data\10138.00 W 32nd Ave & E 33rd Avenue Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt Adwg



ALTERNATIVE A

RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____

THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.

CONTRACTOR: _____ DATE: _____

BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____

COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.

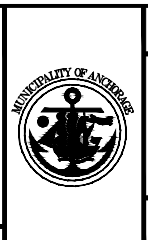
DATA TRANSFER CHECKED BY: _____ TITLE: _____

COMPANY: _____ DATE: _____

BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE							
60 30 0 30 60							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

PATHWAY PLAN AND PROFILE

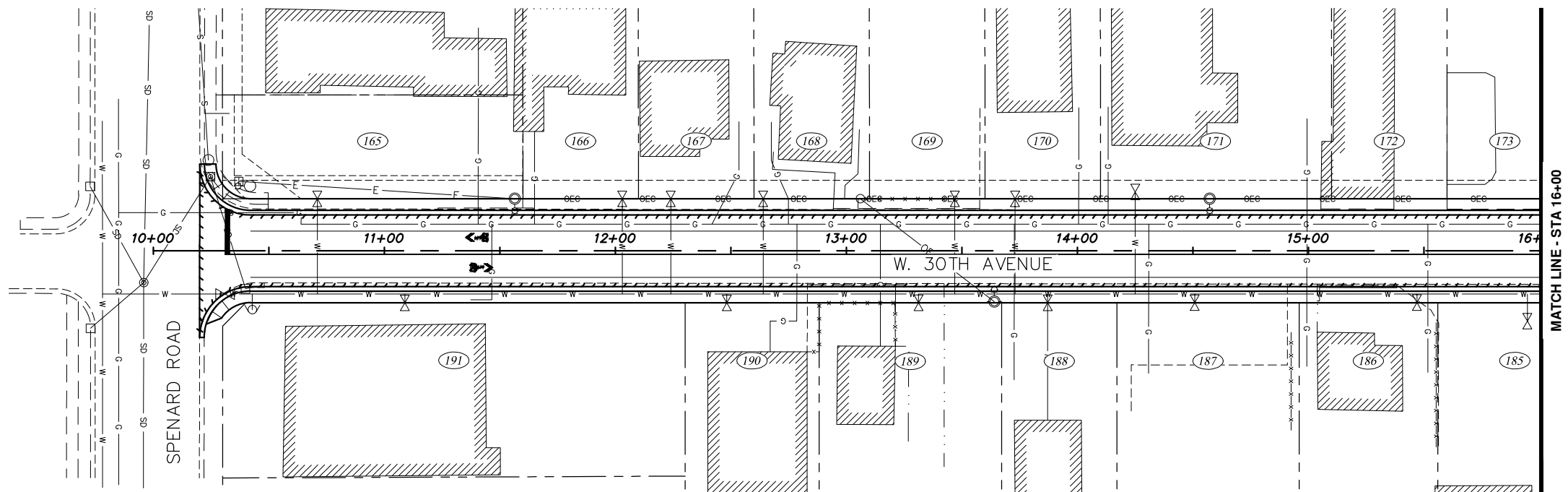
STA. 40+57 TO EOP
AWWU PATHWAY

SCALE HOR. 1"=30'
VER. 1"=3'

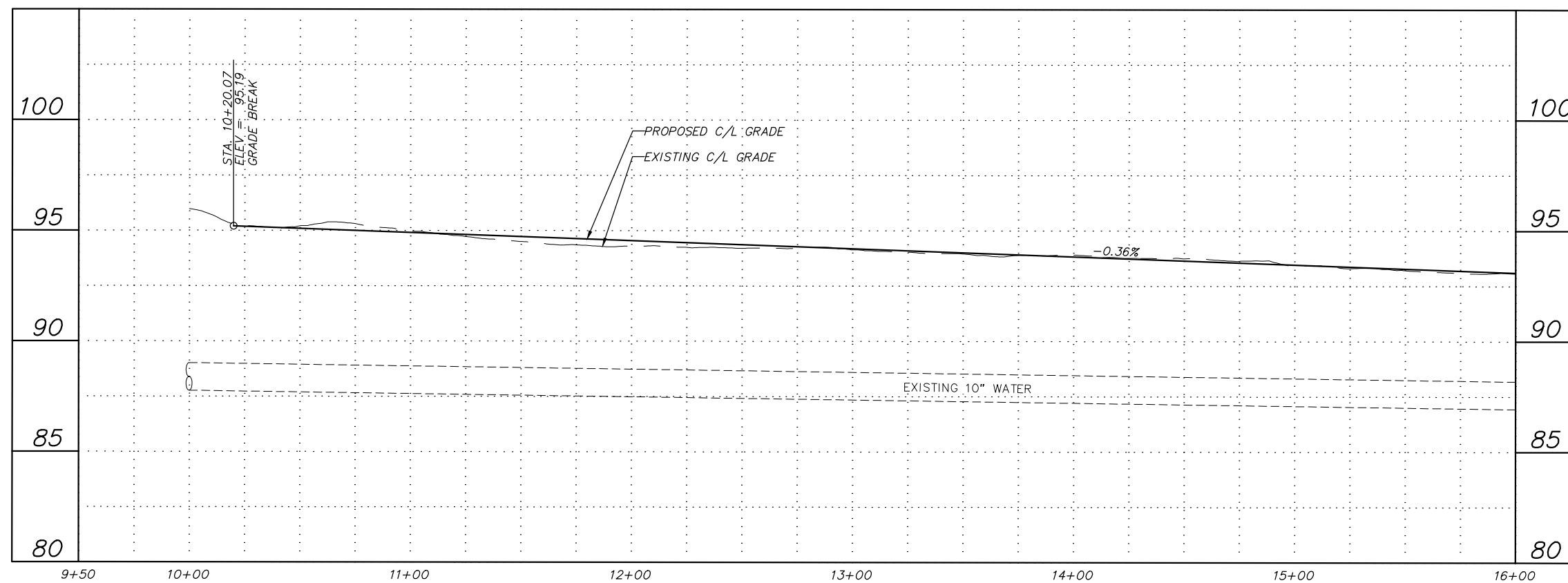
GRID SW1629, SW1630, SW1631

DATE MAR 2019 STATUS DSR

SHEET **B4.4** of **B4.4**



ALTERNATIVE C



RECORD DRAWING	
1. DATA PROVIDED BY: _____	TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.	
CONTRACTOR: _____	
BY: _____	DATE: _____
2. DATA TRANSFERRED BY: _____	
COMPANY: _____	DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.	
DATA TRANSFER CHECKED BY: _____	
COMPANY: _____	DATE: _____
BY: _____	

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

PLAN CHECK

GRAPHIC SCALE							
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV.	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR	BASIS OF THIS DATUM						
INSPECTOR							
CONSTRUCTION RECORD	VERTICAL DATUM			REVISIONS			

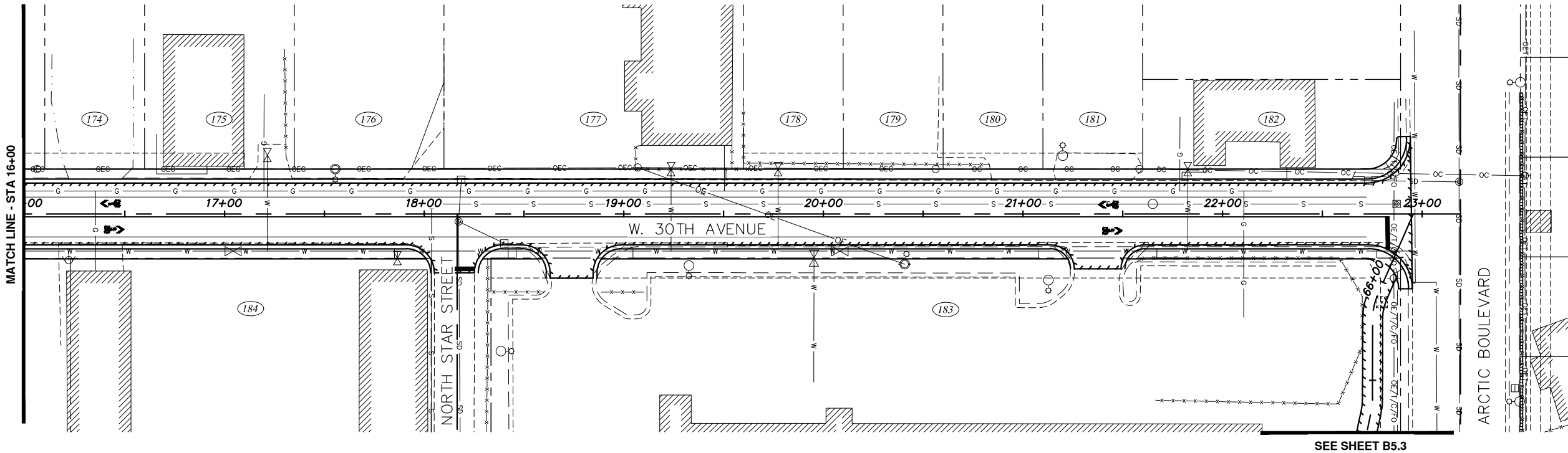
 CRW ENGINEERING GROUP LLC 3940 ARCTIC BLVD. SUITE 300 ANCHORAGE, ALASKA 99503 PHONE: (907) 561-7252 #AECL882-AK	
CONSULTANT	SEAL



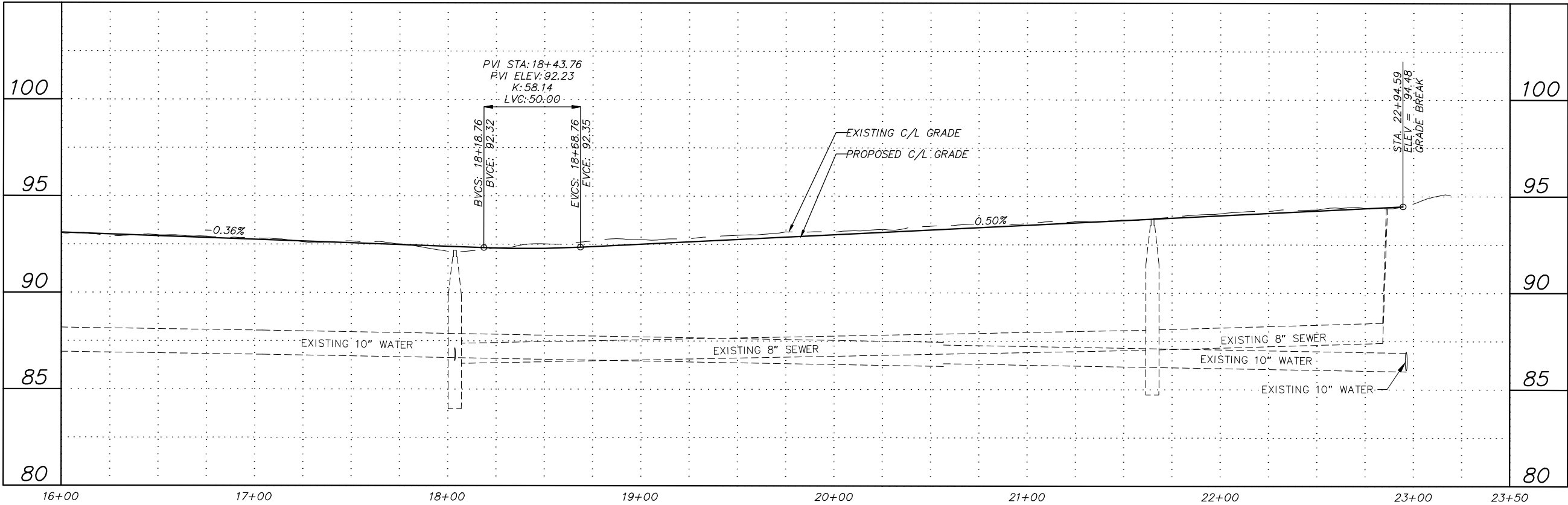
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE. & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
BOP TO STA. 16+00 WEST 30TH AVENUE			
SCALE	HOR. 1"=30'	GRID SW1629, SW1630, SW1631	B5.1 of B5.3
	VER. 1"=3'	DATE MAR 2019 STATUS DSR	
		SHEET	

NOTES:

1. SEE ALTERNATIVE B PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE C



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								

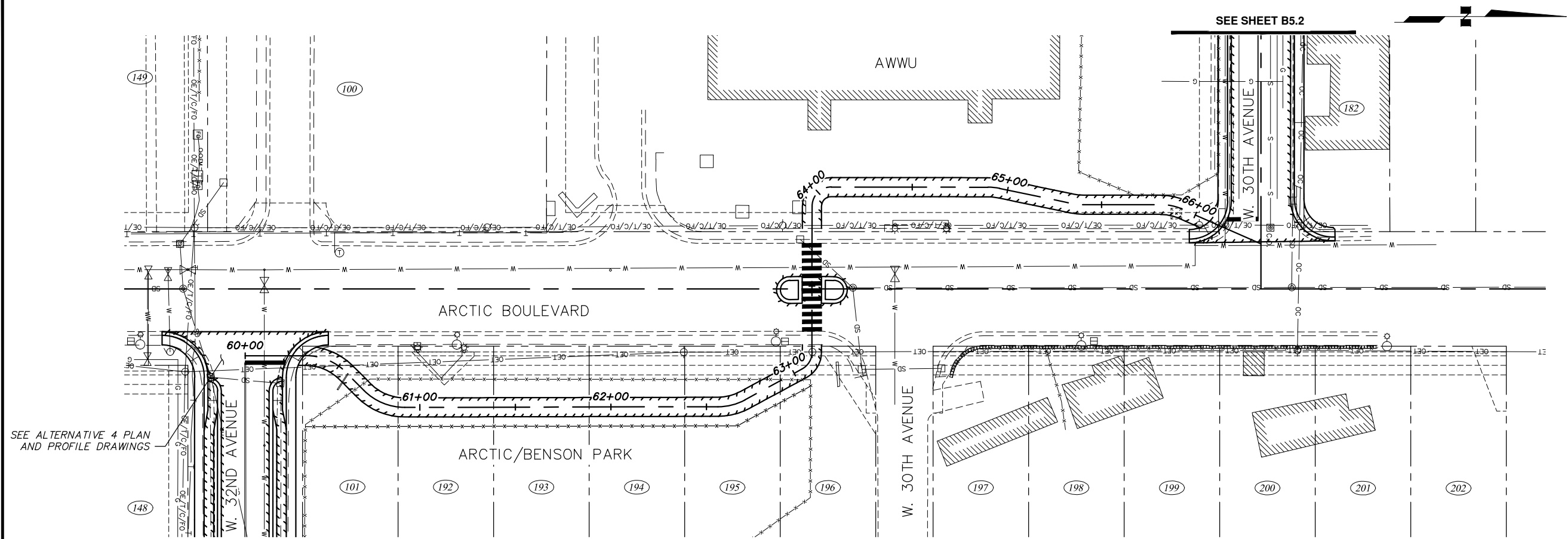
BASIS OF THIS DATUM _____

PLAN CHECK _____ CONSTRUCTION RECORD _____ VERTICAL DATUM _____ REVISIONS _____ CONSULTANT _____ SEAL _____

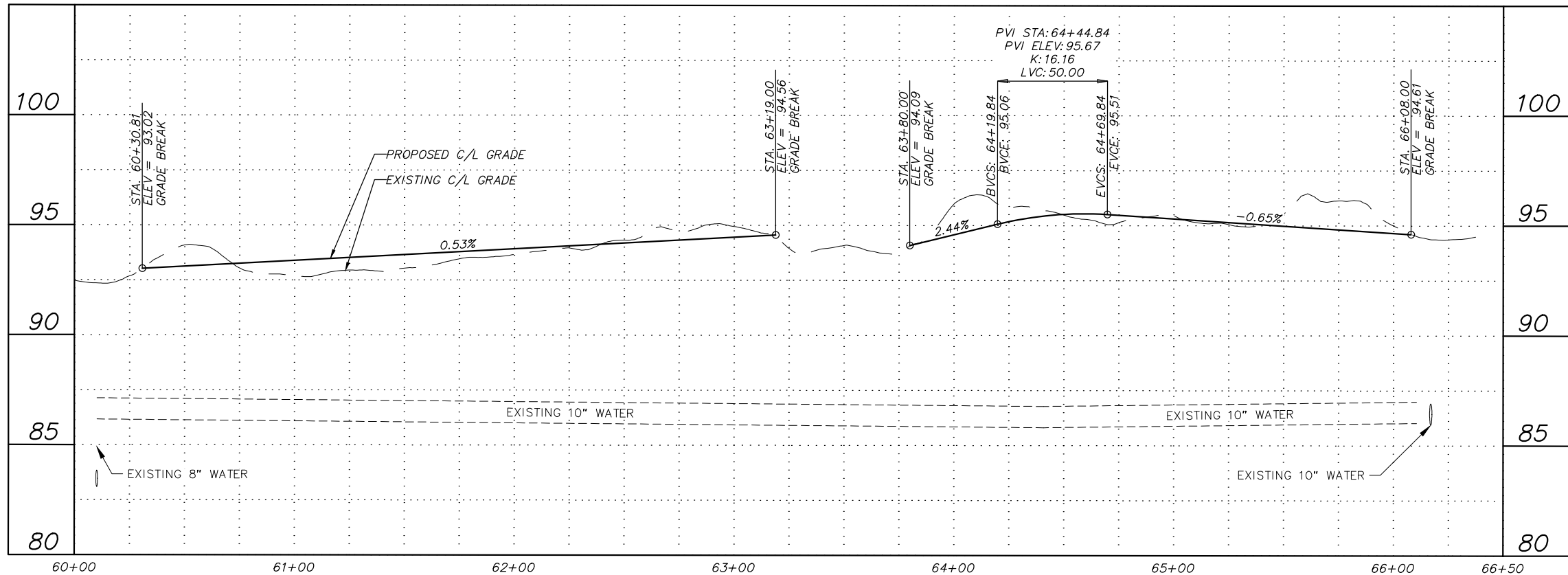


PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
STA. 16+00 TO EOP WEST 30TH AVENUE		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B5.2 of B5.3 SHEET

File: s:\jobdata\10138.00 W 32nd Ave Upgrade\00 CADD\01 Working Set\01 Civil\10138.00 Plan And Profile - Roadway_Alt C.dwg



ALTERNATIVE C



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV.	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE 60 30 0 30 60							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



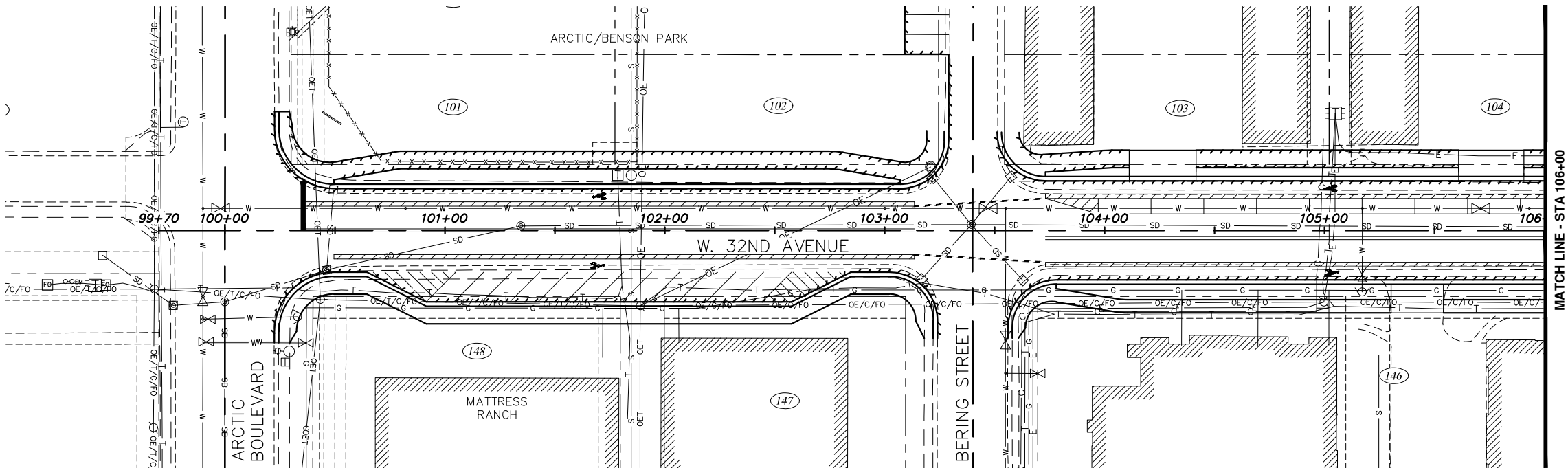
SEAL



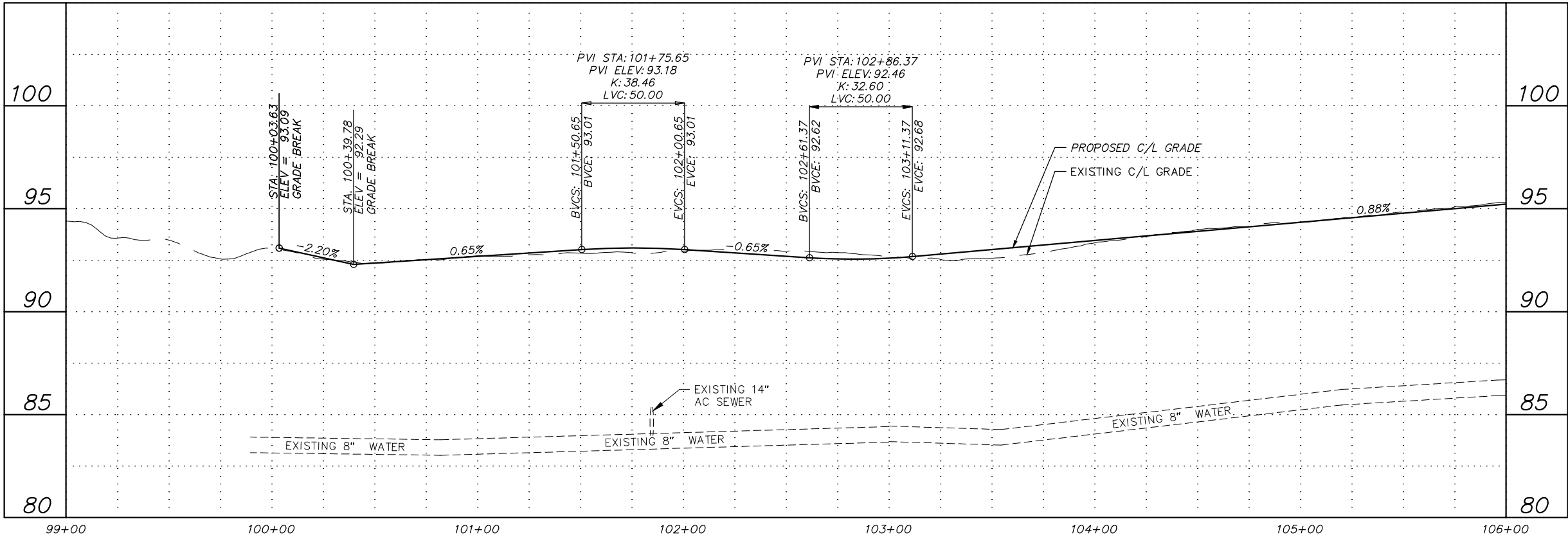
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
PATHWAY PLAN AND PROFILE			
STA 60+00 TO EOP ARCTIC BOULEVARD PATHWAY			
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631	DATE MAR 2019	STATUS DSR
SHEET 16 of 16			B5.3 of B5.3

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #1



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE 60 30 0 30 60							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



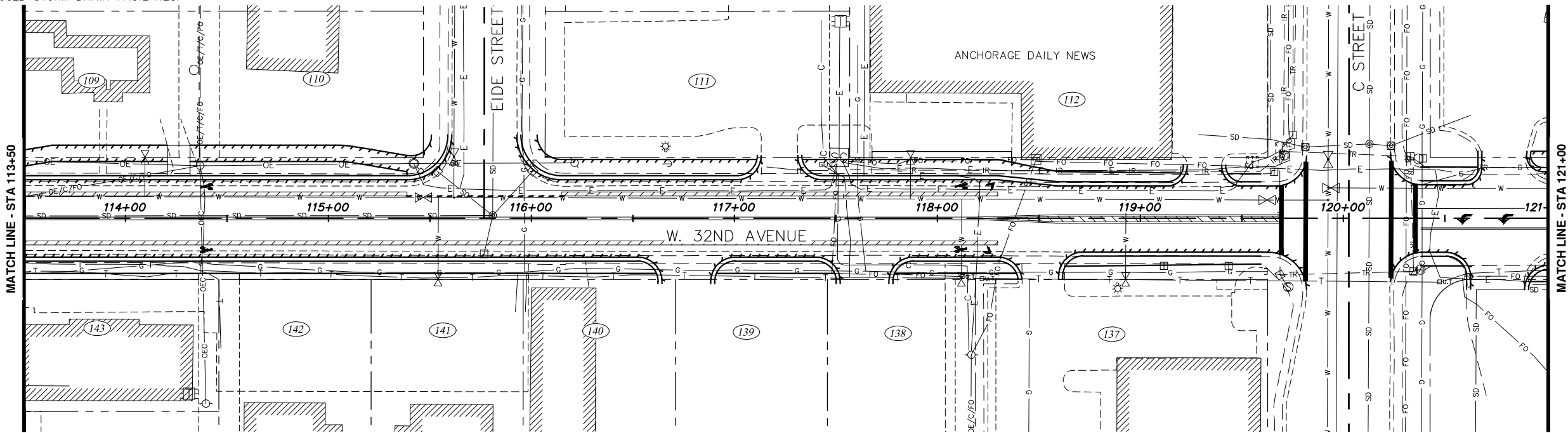
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
W. 32ND AVENUE BOP TO STA. 106+00			
SCALE	HOR. 1"=30'	GRID SW1629, SW1630, SW1631	B6.1 of B6.10
	VER. 1"=3'	DATE MAR 2019 STATUS DSR	
SHEET			

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

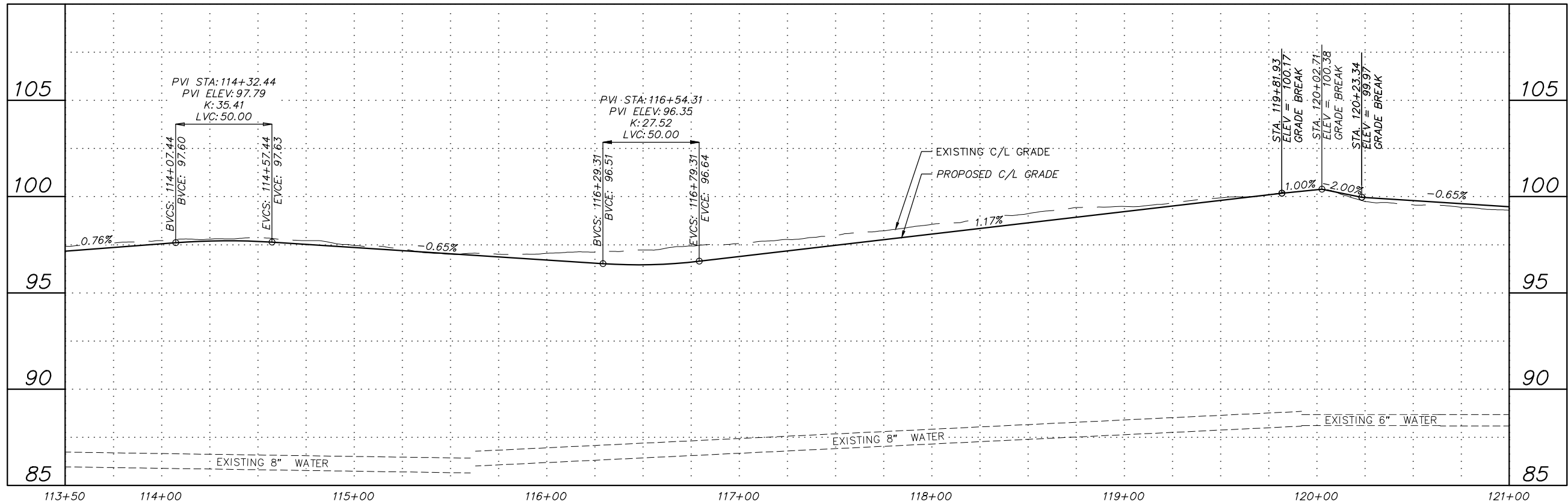
[illegible]

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #1



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

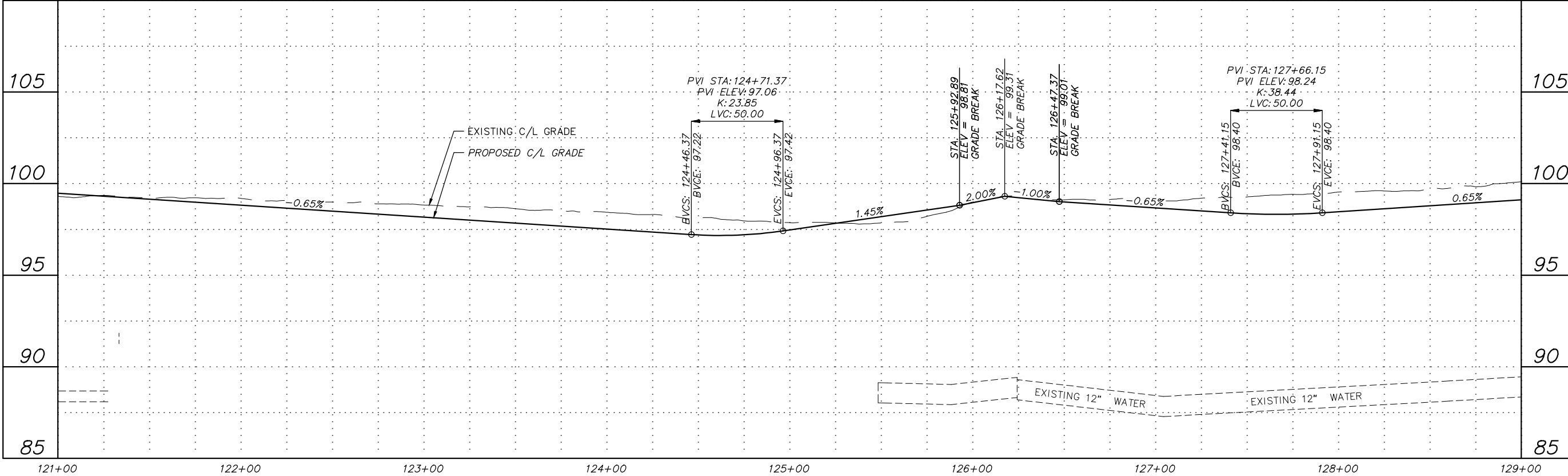
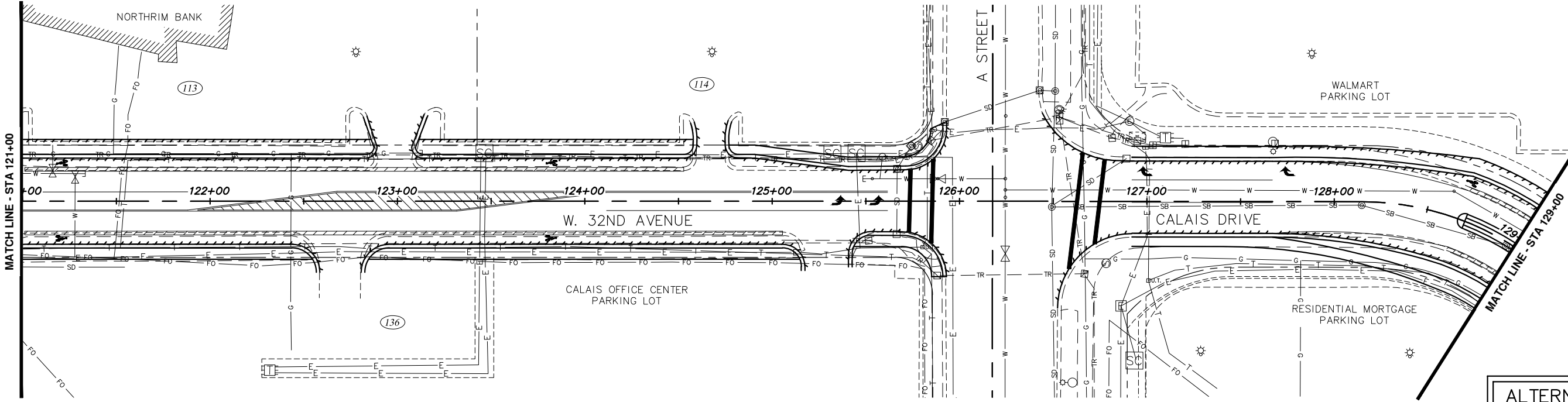
GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
REVISIONS					
CONSULTANT					



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
W. 32ND AVENUE STA. 113+50 TO STA. 121+00		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	SHEET B6.3 of B6.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
REVISIONS					
CONSULTANT					
SEAL					



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

ROADWAY PLAN AND PROFILE

W. 32ND AVENUE
STA. 121+00 TO STA. 129+00

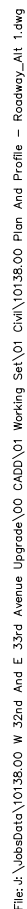
SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B6.4 of B6.10

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



RECORD DRAWING									
1. DATA PROVIDED BY: _____ TITLE: _____ THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED. CONTRACTOR: _____ DATE: _____ BY: _____									
2. DATA TRANSFERRED BY: _____ TITLE: _____ COMPANY: _____ DATE: _____									
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED. DATA TRANSFER CHECKED BY: _____ TITLE: _____ COMPANY: _____ DATE: _____ BY: _____									
DATA BASE — TOPOGRAPHY — PROFILE — STORM SEWER — WATER/SANITARY SEWER — GAS — TELEPHONE — ELECTRIC — DESIGN — QUANTITIES — PRELIMINARY/FINAL — MUNICIPAL/STATE —		DRAWN BY: — — — — — — — — — — — —	CHECKED BY: — — — — — — — — — — — —	GRAPHIC SCALE 60 30 0 30 60					
		FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
		DESIGN							
		STAKING							
		ASBUILT							
		CONTRACTOR	BASIS OF THIS DATUM						
		INSPECTOR							
PLAN CHECK		CONSTRUCTION RECORD	VERTICAL DATUM			REVISIONS		CONSULTANT	SEAL
SCALE HOR. 1"=30' VER. 1"=3'		GRID SW1629, SW1630, SW1631		DATE MAR 2019		STATUS DSR		B6.5 of B6.10 SHEET	

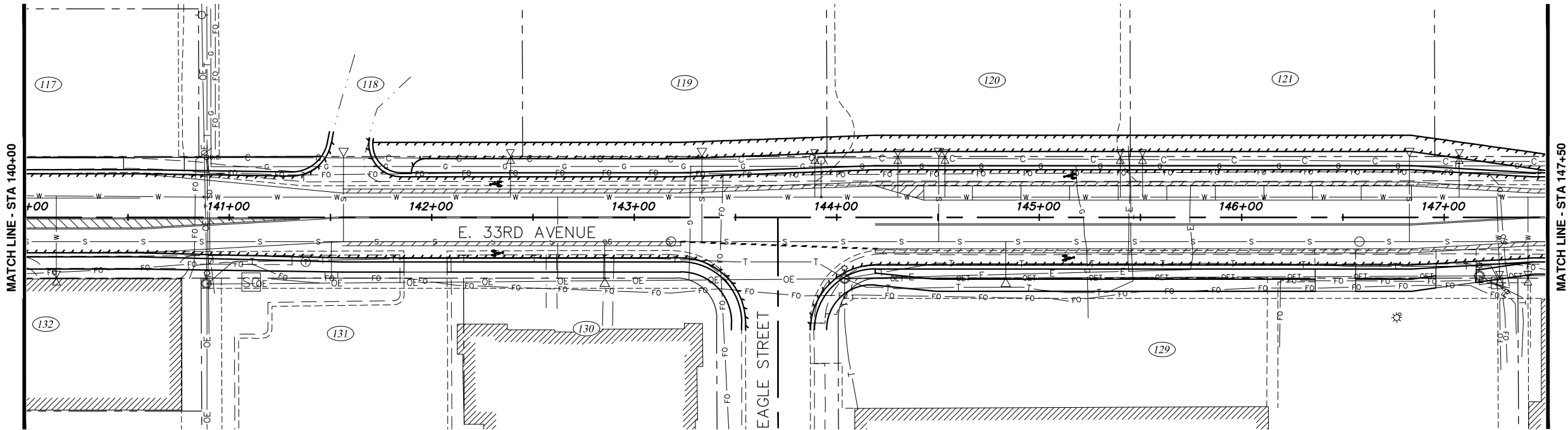
1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



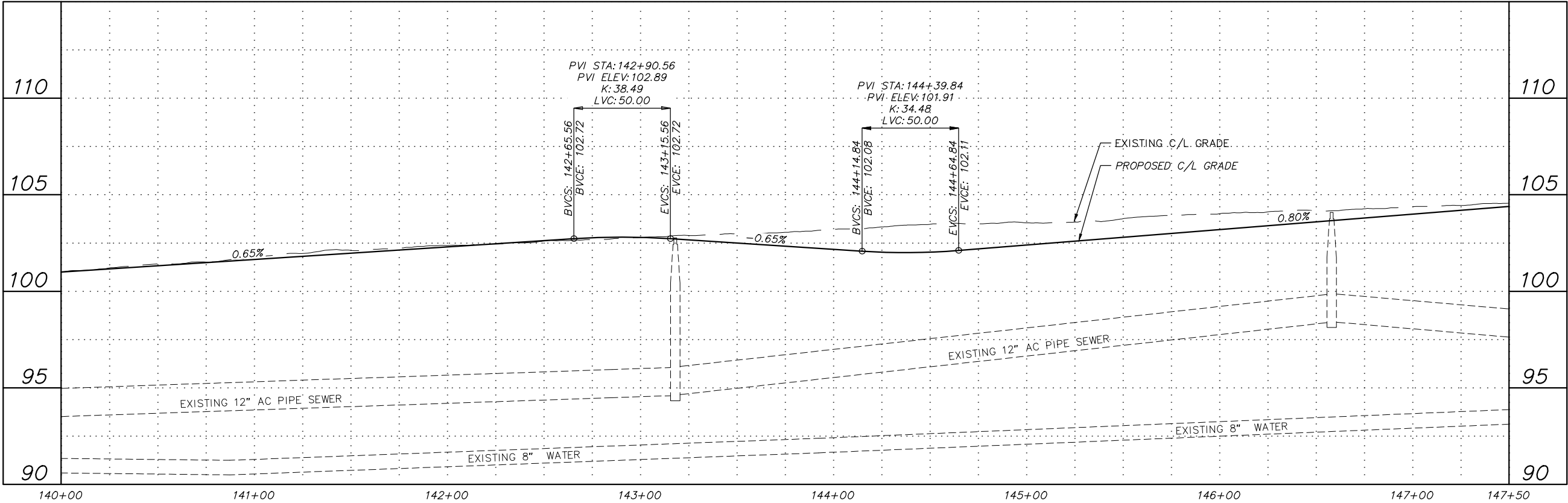
RECORD DRAWING 1. DATA PROVIDED BY: _____ TITLE: _____ THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED. CONTRACTOR: _____ BY: _____ TITLE: _____ DATE: _____		<table border="1"> <tr> <th>DATA</th> <th>DRAWN BY</th> <th>CHECKED BY</th> </tr> <tr><td>BASE</td><td>—</td><td>—</td></tr> <tr><td>TOPOGRAPHY</td><td>—</td><td>—</td></tr> <tr><td>PROFILE</td><td>—</td><td>—</td></tr> <tr><td>STORM SEWER</td><td>—</td><td>—</td></tr> <tr><td>WATER/SANITARY SEWER</td><td>—</td><td>—</td></tr> <tr><td>GAS</td><td>—</td><td>—</td></tr> <tr><td>TELEPHONE</td><td>—</td><td>—</td></tr> <tr><td>ELECTRIC</td><td>—</td><td>—</td></tr> <tr><td>DESIGN</td><td>—</td><td>—</td></tr> <tr><td>QUANTITIES</td><td>—</td><td>—</td></tr> <tr><td>PRELIMINARY/FINAL</td><td>—</td><td>—</td></tr> <tr><td>MUNICIPAL/STATE</td><td>—</td><td>—</td></tr> </table>		DATA	DRAWN BY	CHECKED BY	BASE	—	—	TOPOGRAPHY	—	—	PROFILE	—	—	STORM SEWER	—	—	WATER/SANITARY SEWER	—	—	GAS	—	—	TELEPHONE	—	—	ELECTRIC	—	—	DESIGN	—	—	QUANTITIES	—	—	PRELIMINARY/FINAL	—	—	MUNICIPAL/STATE	—	—	GRAPHIC SCALE						 3940 ARCTIC BLVD. SUITE 300 ANCHORAGE, ALASKA 99503 PHONE: (907) 562-3252 #AECLB82-AK						PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT 16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A ROADWAY PLAN AND PROFILE E. 33RD AVENUE STA. 132+50 TO STA. 140+00			
DATA	DRAWN BY	CHECKED BY																																																								
BASE	—	—																																																								
TOPOGRAPHY	—	—																																																								
PROFILE	—	—																																																								
STORM SEWER	—	—																																																								
WATER/SANITARY SEWER	—	—																																																								
GAS	—	—																																																								
TELEPHONE	—	—																																																								
ELECTRIC	—	—																																																								
DESIGN	—	—																																																								
QUANTITIES	—	—																																																								
PRELIMINARY/FINAL	—	—																																																								
MUNICIPAL/STATE	—	—																																																								
2. DATA TRANSFERRED BY: _____ TITLE: _____ COMPANY: _____ DATE: _____		DESIGN STAKING ASBUILT CONTRACTOR INSPECTOR		BM NO. LOCATION ELEV. REV DATE DESCRIPTION BY		BASIS OF THIS DATUM		CONSULTANT		SEAL		SCALE HOR. 1"=30' VER. 1"=3'		GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR		B6.6 of B6.10 SHEET																																										
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED. DATA TRANSFER CHECKED BY: _____ TITLE: _____ COMPANY: _____ DATE: _____ BY: _____		PLAN CHECK CONSTRUCTION RECORD VERTICAL DATUM		REVISIONS																																																						

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #1



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

GRAPHIC SCALE					
60	30	0	30	60	
SCALE					
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
REVISIONS					
CONSULTANT					
SEAL					



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

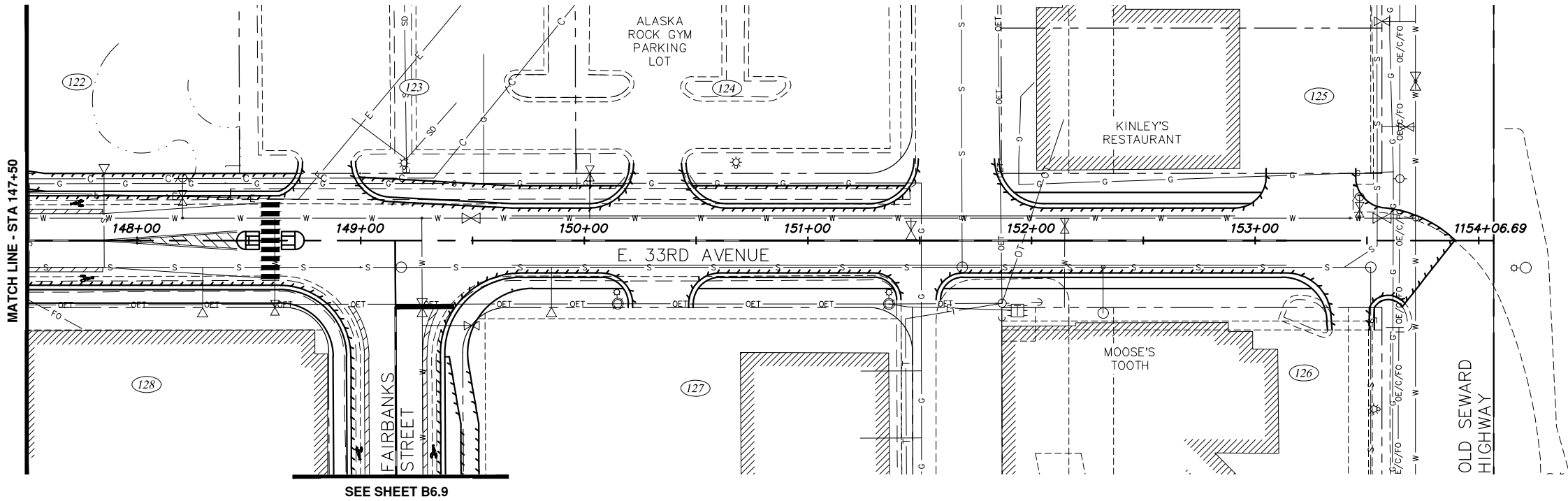
ROADWAY PLAN AND PROFILE

E. 33RD AVENUE
STA. 140+00 TO STA. 147+50

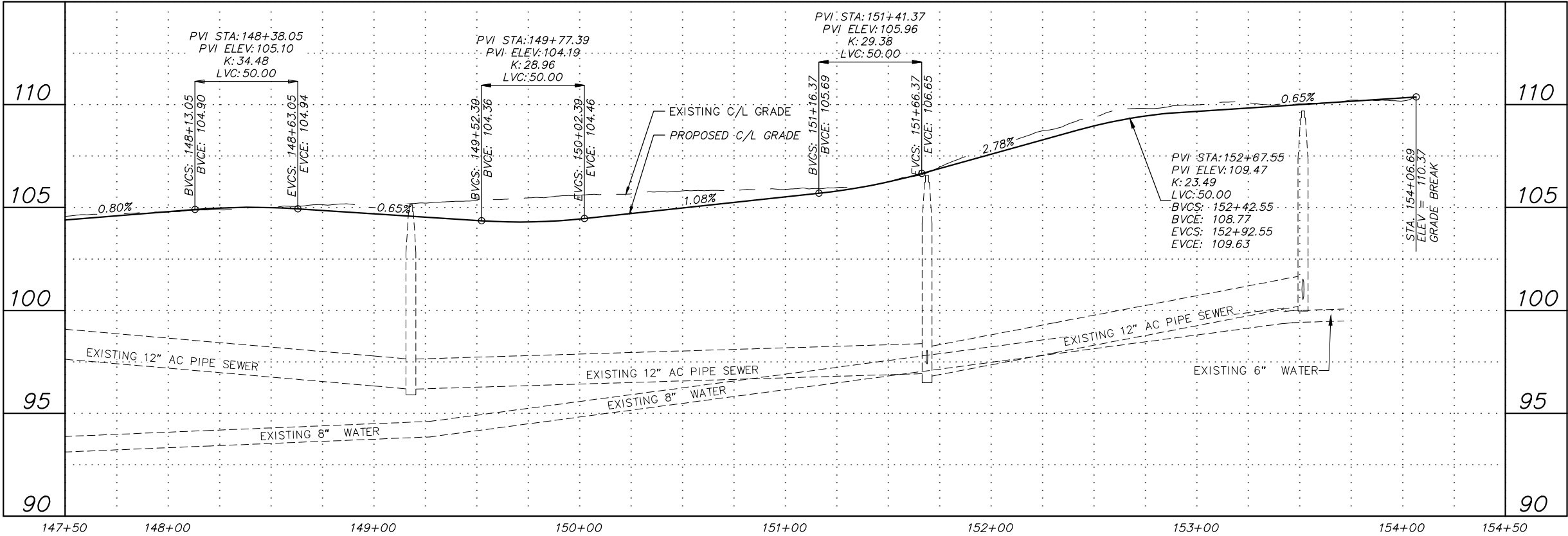
SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B6.7 of B6.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #1



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
VERTICAL DATUM					
REVISIONS					
CONSULTANT					
SEAL					



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

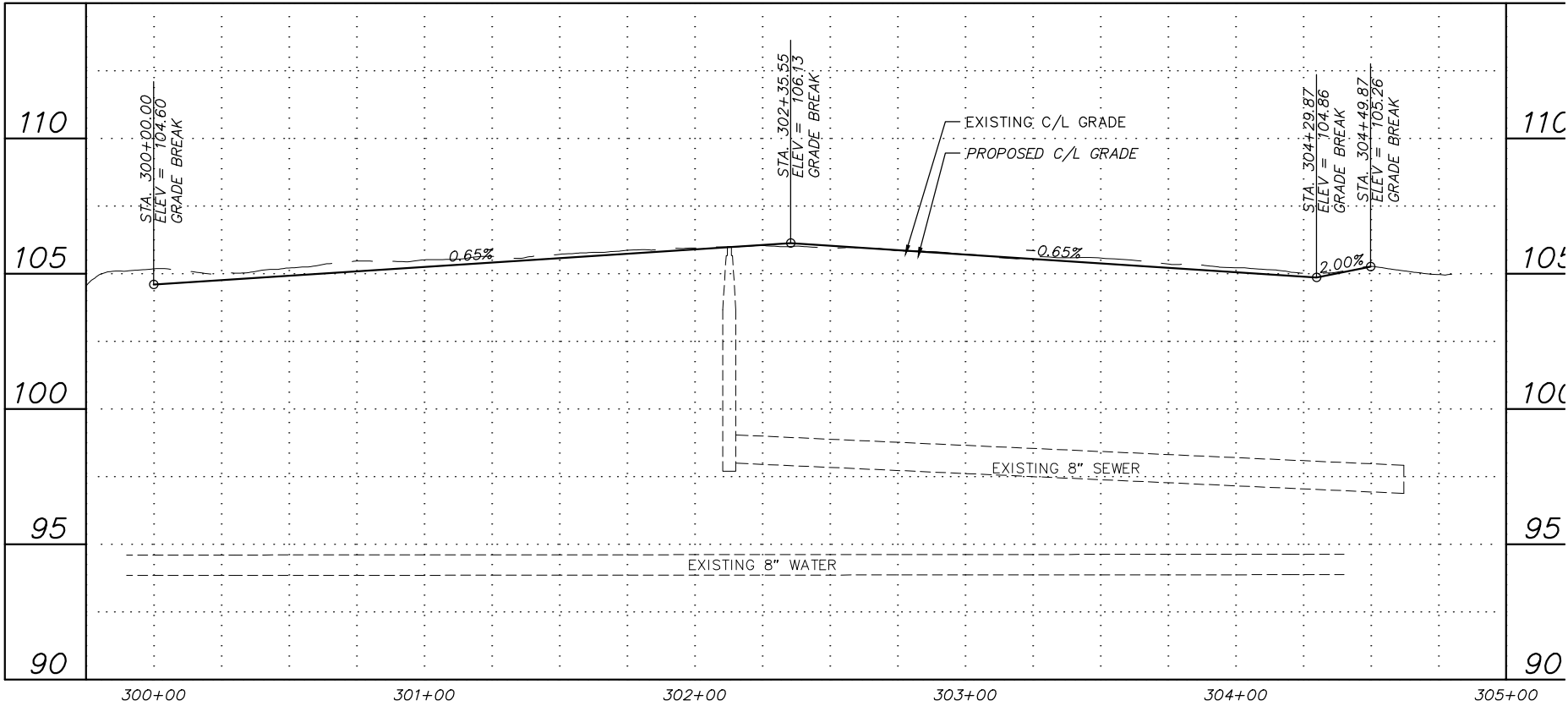
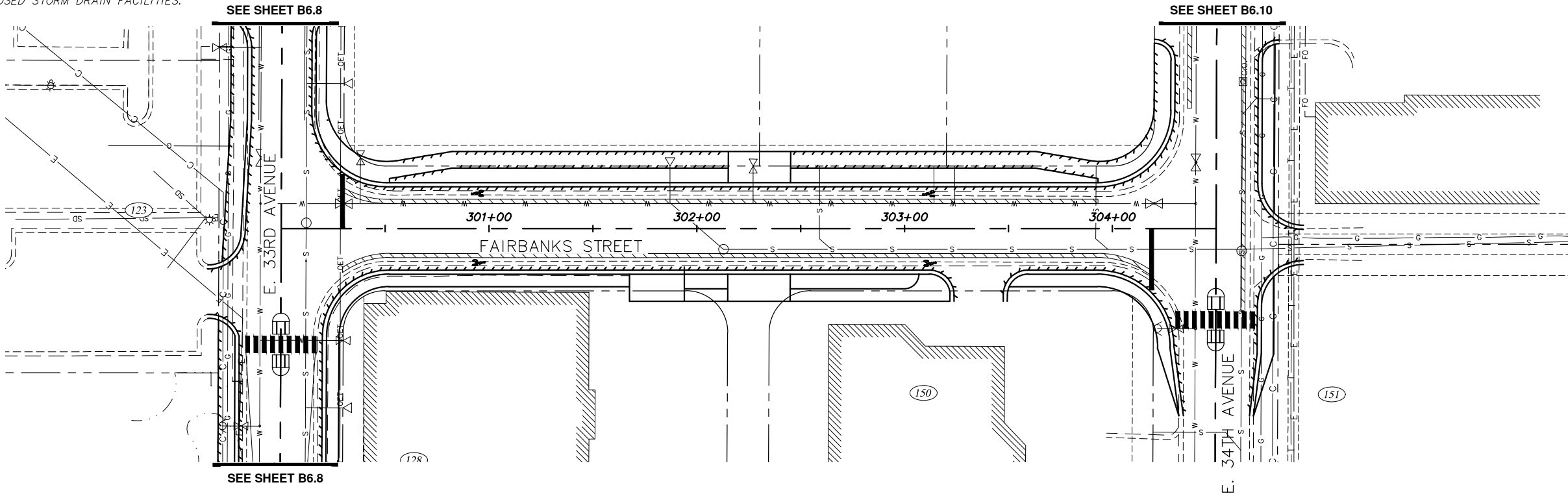
ROADWAY PLAN AND PROFILE

E. 33RD AVENUE
STA. 147+50 TO OLD SEWARD HIGHWAY

SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B6.8 of B6.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

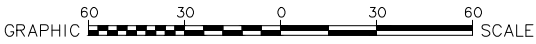


RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM		REVISIONS		CONSULTANT



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

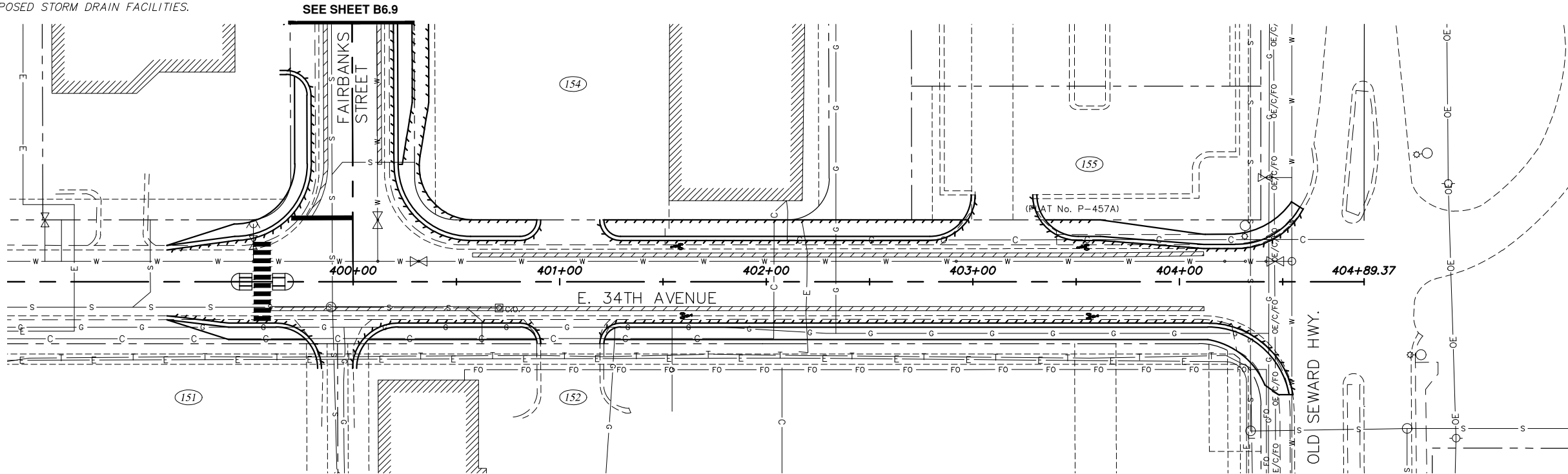
ROADWAY PLAN AND PROFILE

FAIRBANKS STREET
STA. 300+00 TO STA 304+49.87

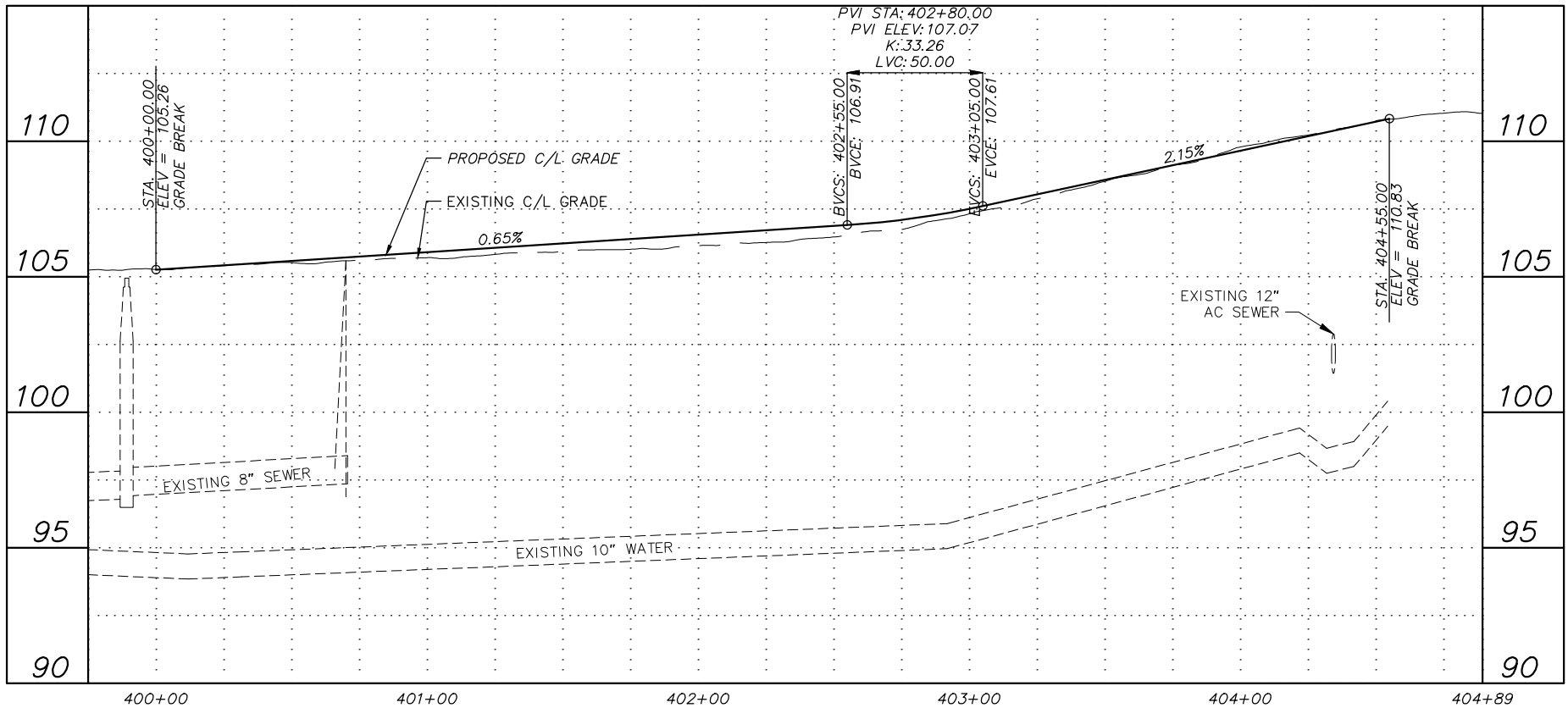
SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B6.9 of B6.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #1



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

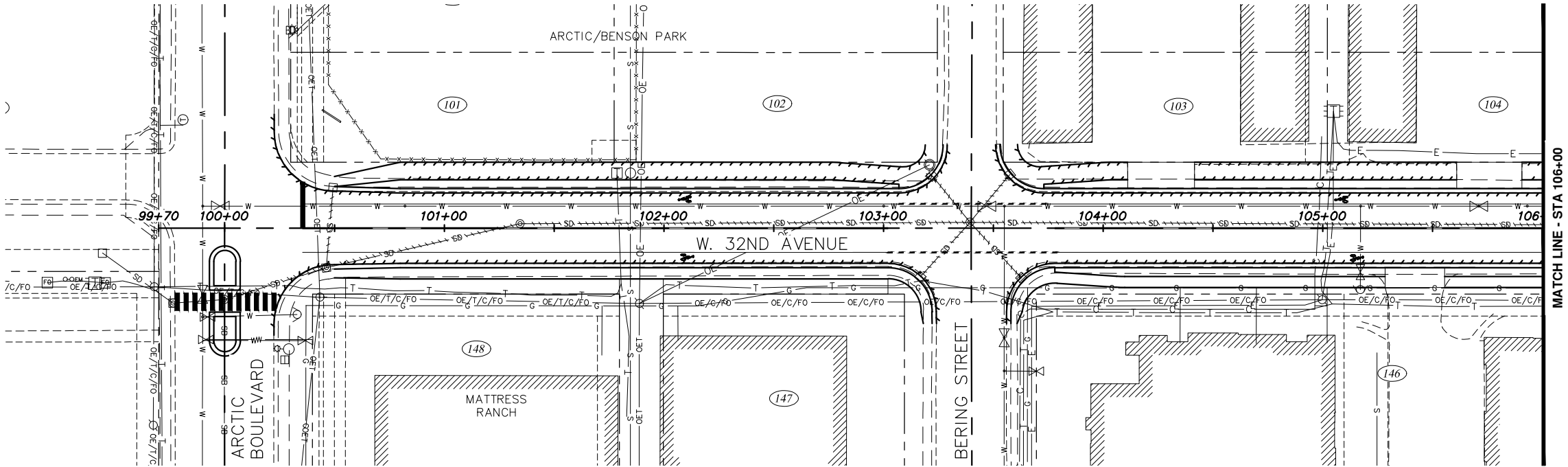
GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV
DESIGN					DATE
STAKING					DESCRIPTION
					BY
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
REVISIONS					
CONSULTANT					
SEAL					



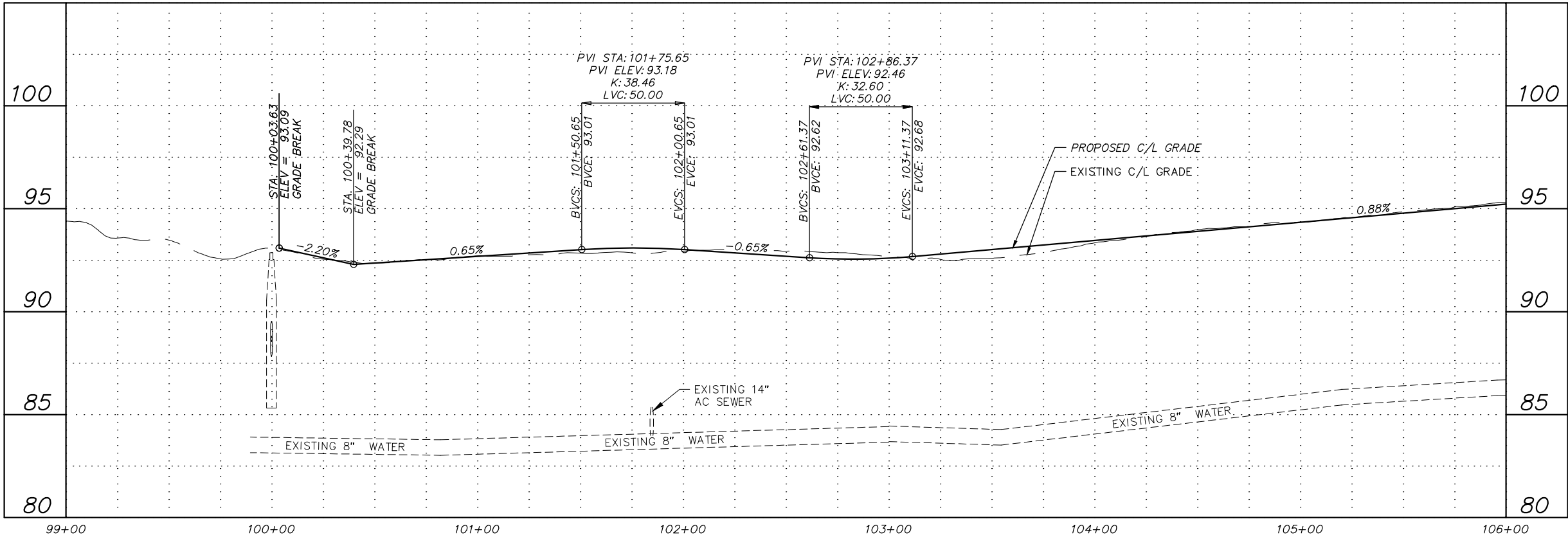
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
E. 34TH AVENUE STA. 400+00 TO EOP			
SCALE	HOR. 1"=30'	GRID SW1629, SW1630, SW1631	B6.10 of B6.10
	VER. 1"=3'	DATE MAR 2019 STATUS DSR	
		SHEET	

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

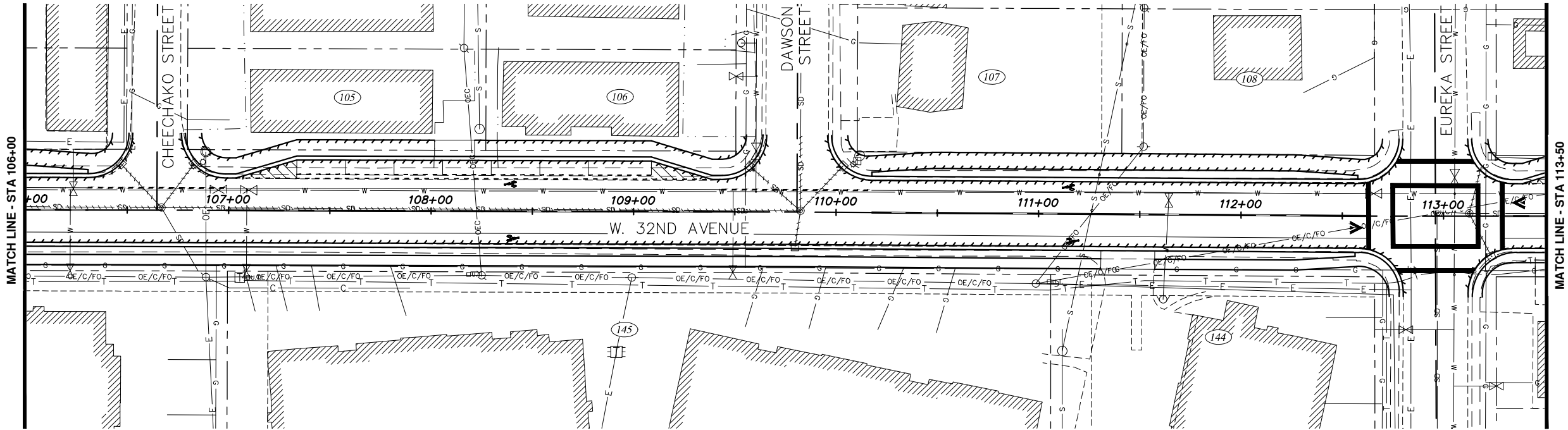
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE 60 30 0 30 60							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



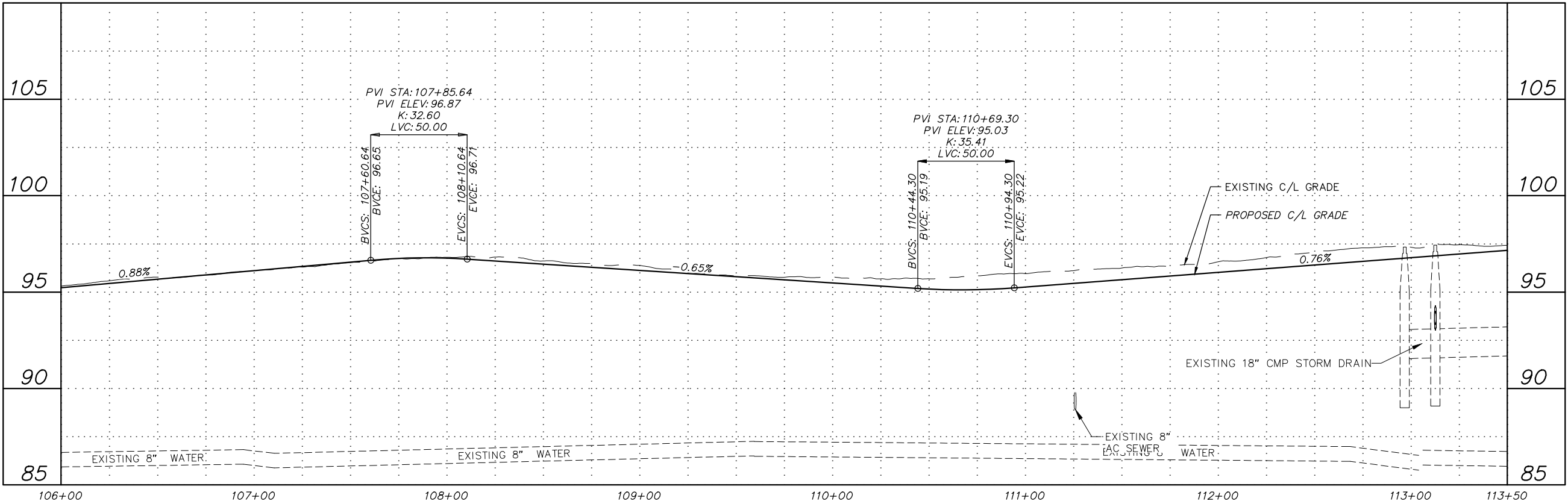
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
W. 32ND AVENUE BOP TO STA. 106+00			
SCALE	HOR. 1"=30'	GRID SW1629, SW1630, SW1631	B7.1 of B7.10
	VER. 1"=3'	DATE MAR 2019 STATUS DSR	
		SHEET	

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
VERTICAL DATUM								

GRAPHIC SCALE: 60 30 0 30 60

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AEC1882-AK

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

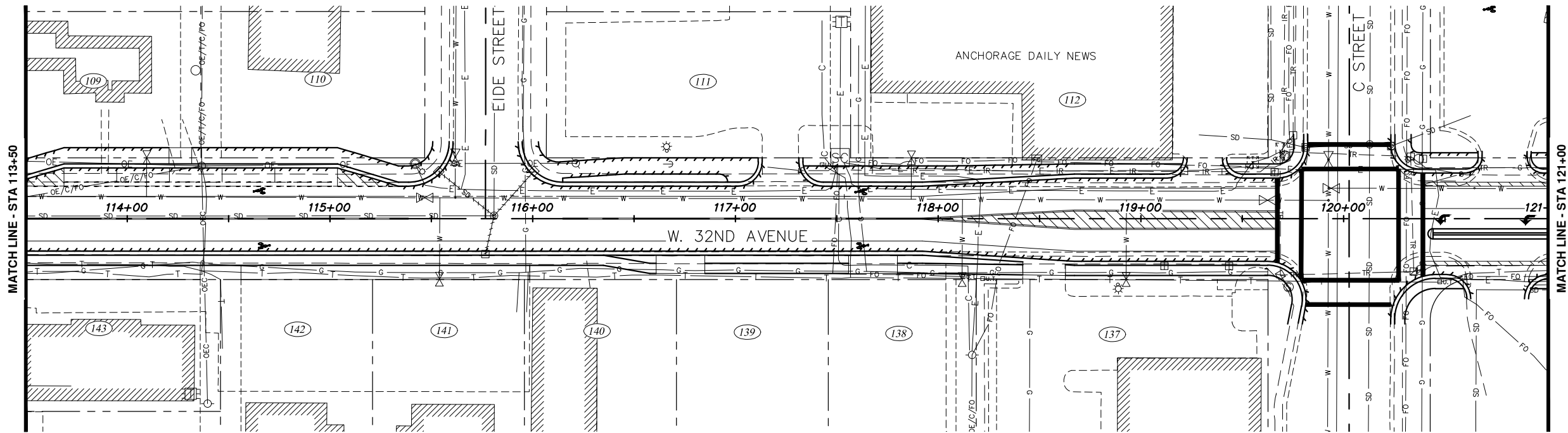
ROADWAY PLAN AND PROFILE

W. 32ND AVENUE
STA. 106+00 TO STA. 113+50

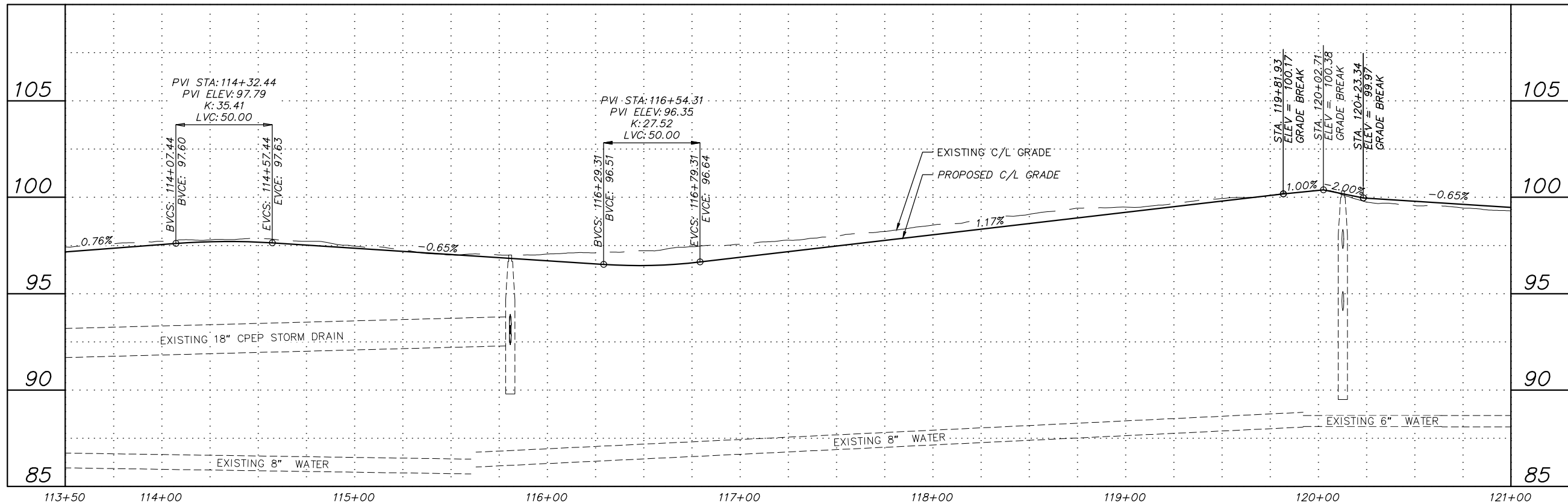
SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B7.2 of B7.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
VERTICAL DATUM					
REVISIONS					

CRW
ENGINEERING GROUP LLC
3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AEC1882-AK

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

W. 32ND AVENUE
STA. 113+50 TO STA. 121+00

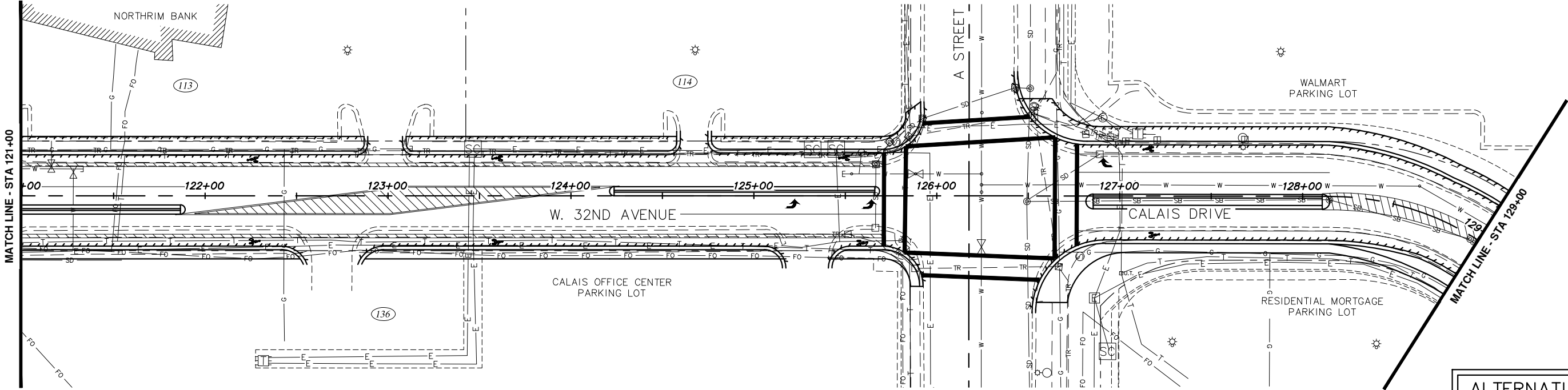
SCALE HOR. 1"=30'
VER. 1"=3'

GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

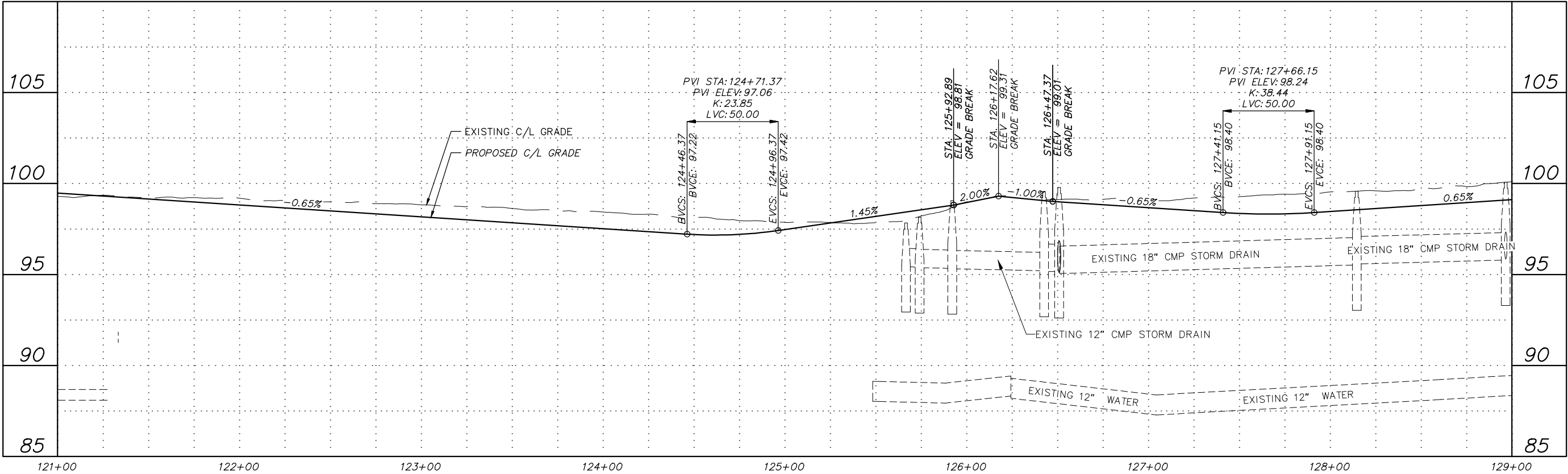
B7.3 of **B7.10**
SHEET

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM		REVISIONS		CONSULTANT

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3253



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

W. 32ND AVENUE
STA. 121+00 TO STA. 129+00

SCALE HOR. 1"=30'
VER. 1"=3'

GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

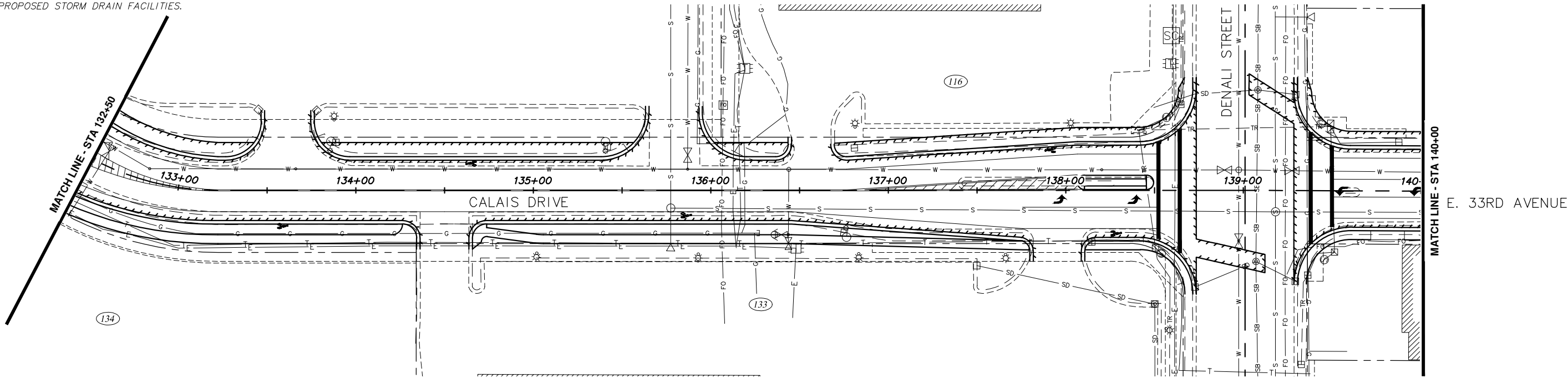
B7.4 of **B7.10**

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

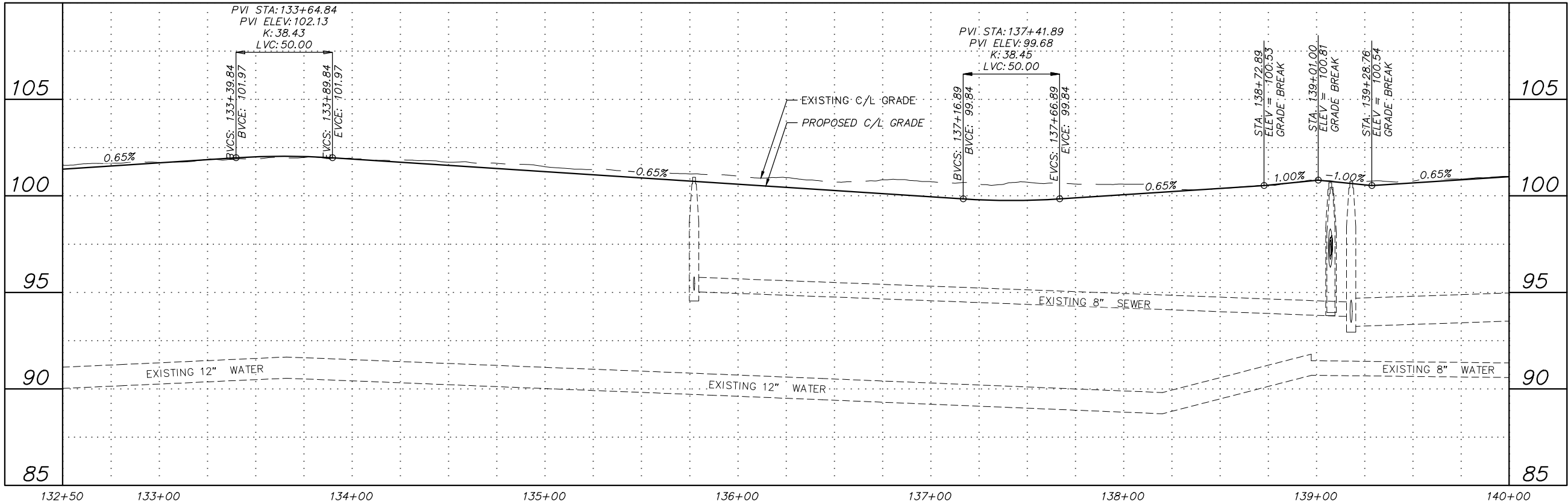
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NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
REVISIONS					
CONSULTANT					
SEAL					



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

E. 33RD AVENUE
STA. 132+50 TO STA. 140+00

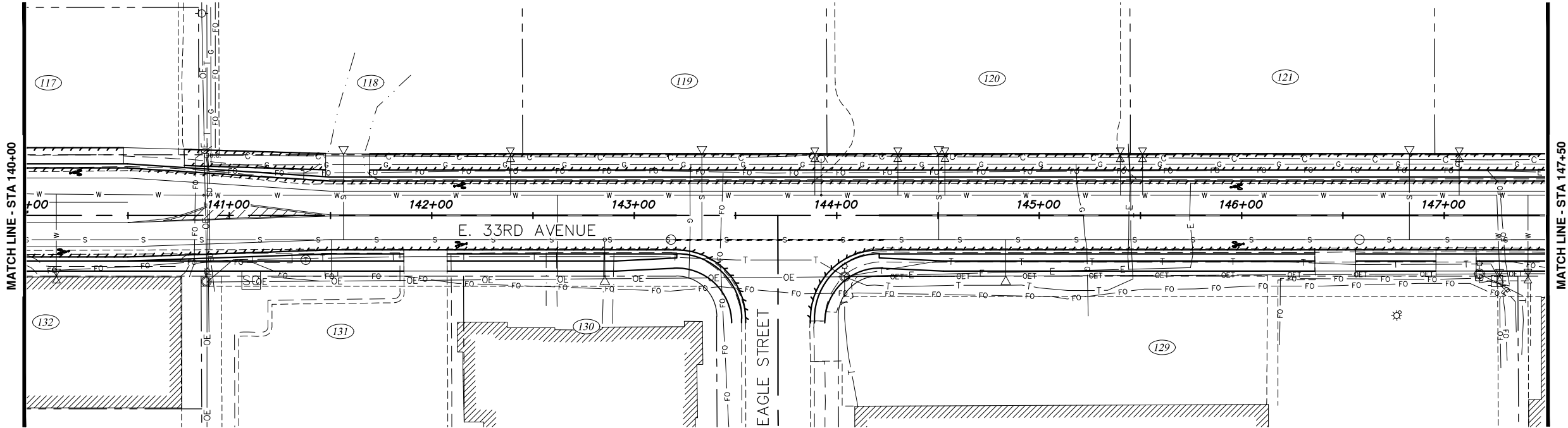
SCALE HOR. 1"=30'
VER. 1"=3'

GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

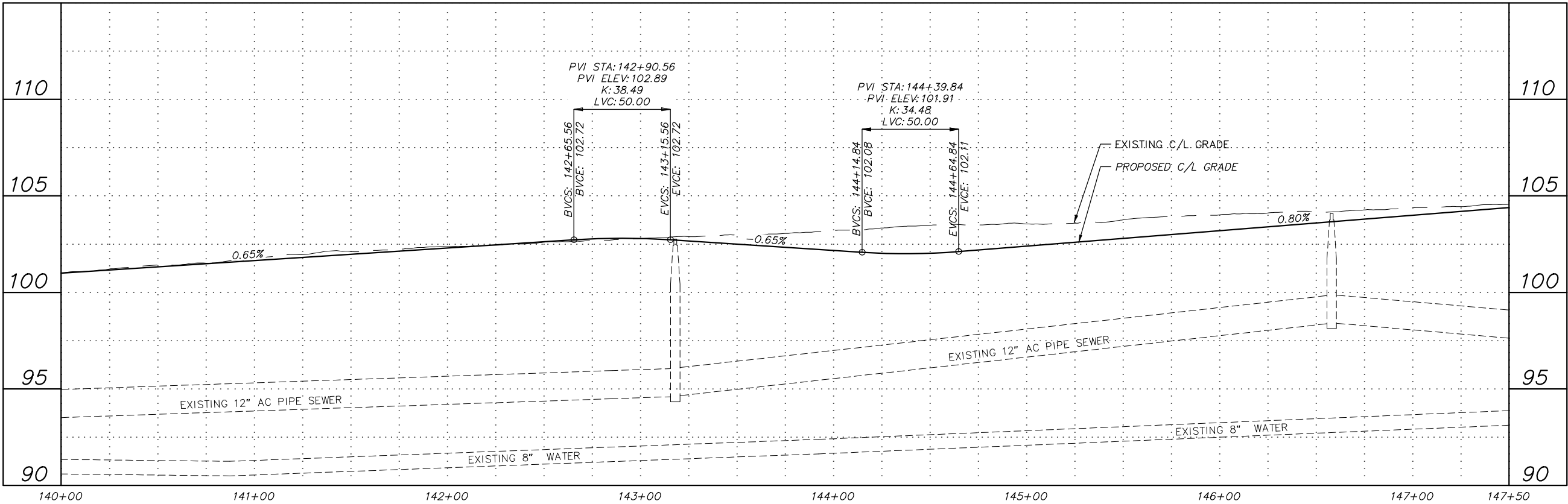
B7.6 of B7.10
SHEET

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

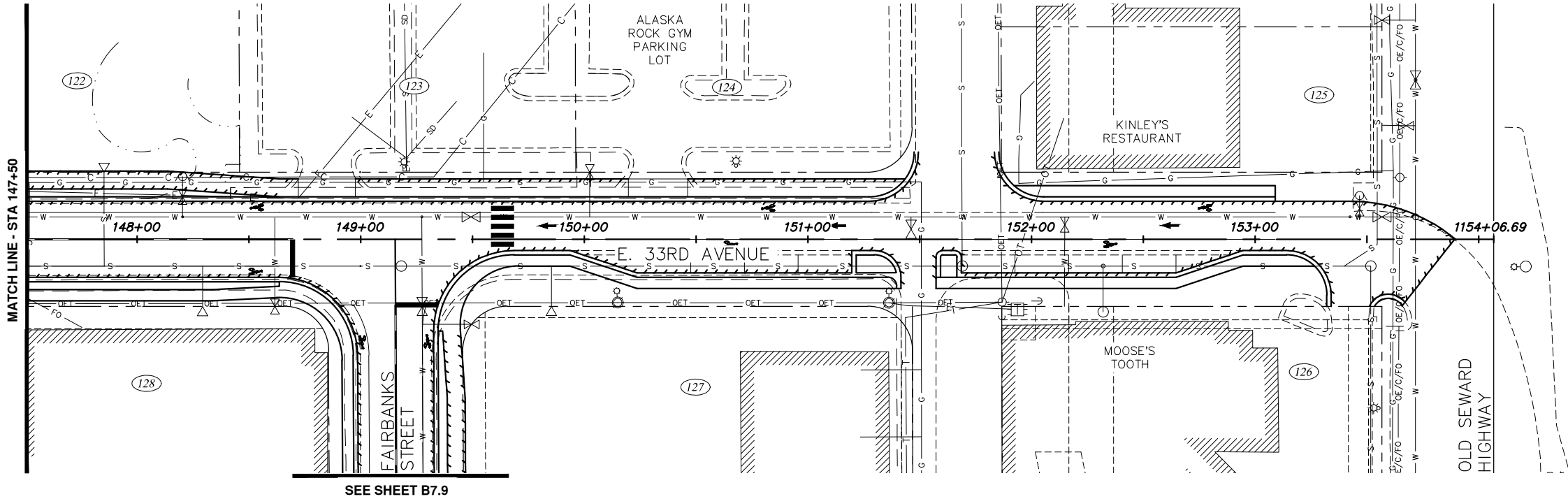
GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM	
REVISIONS		CONSULTANT		SEAL	



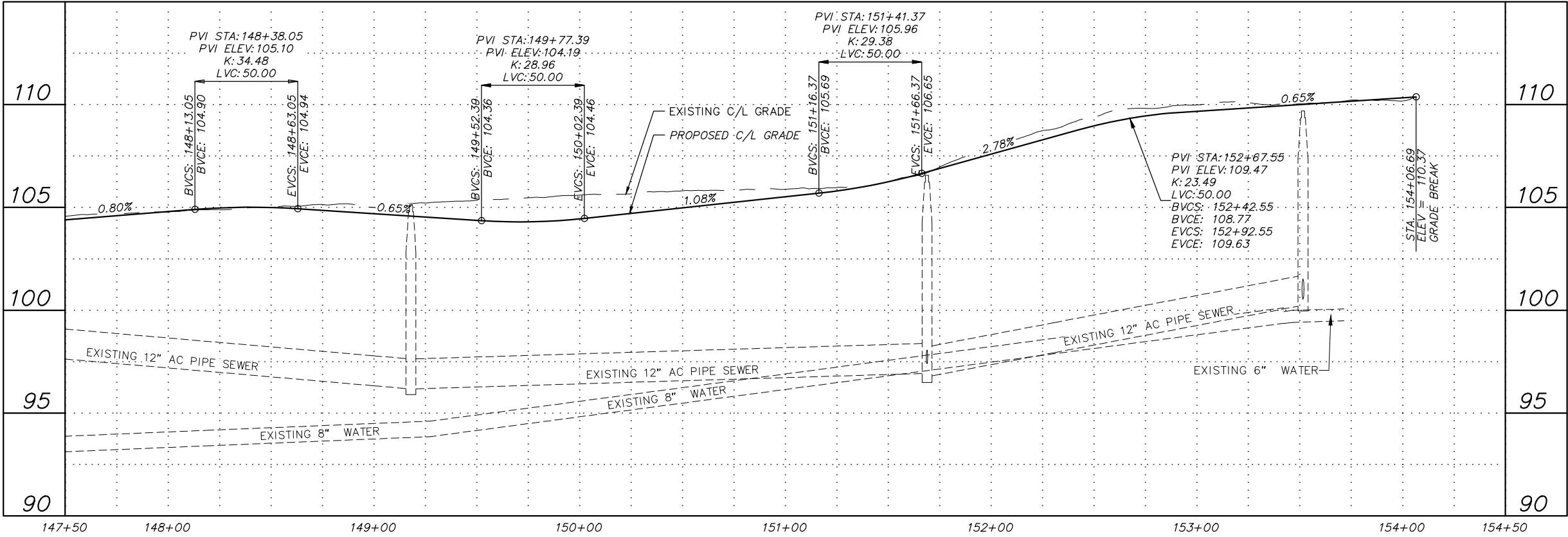
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
E. 33RD AVENUE STA. 140+00 TO STA. 147+50		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B7.7 of B7.10 SHEET

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

GRAPHIC SCALE					
60	30	0	30	60	
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE
DESIGN					
STAKING					
ASBUILT					
CONTRACTOR					
INSPECTOR					
BASIS OF THIS DATUM					
VERTICAL DATUM					
REVISIONS					
CONSULTANT					
SEAL					

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD. SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3253



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

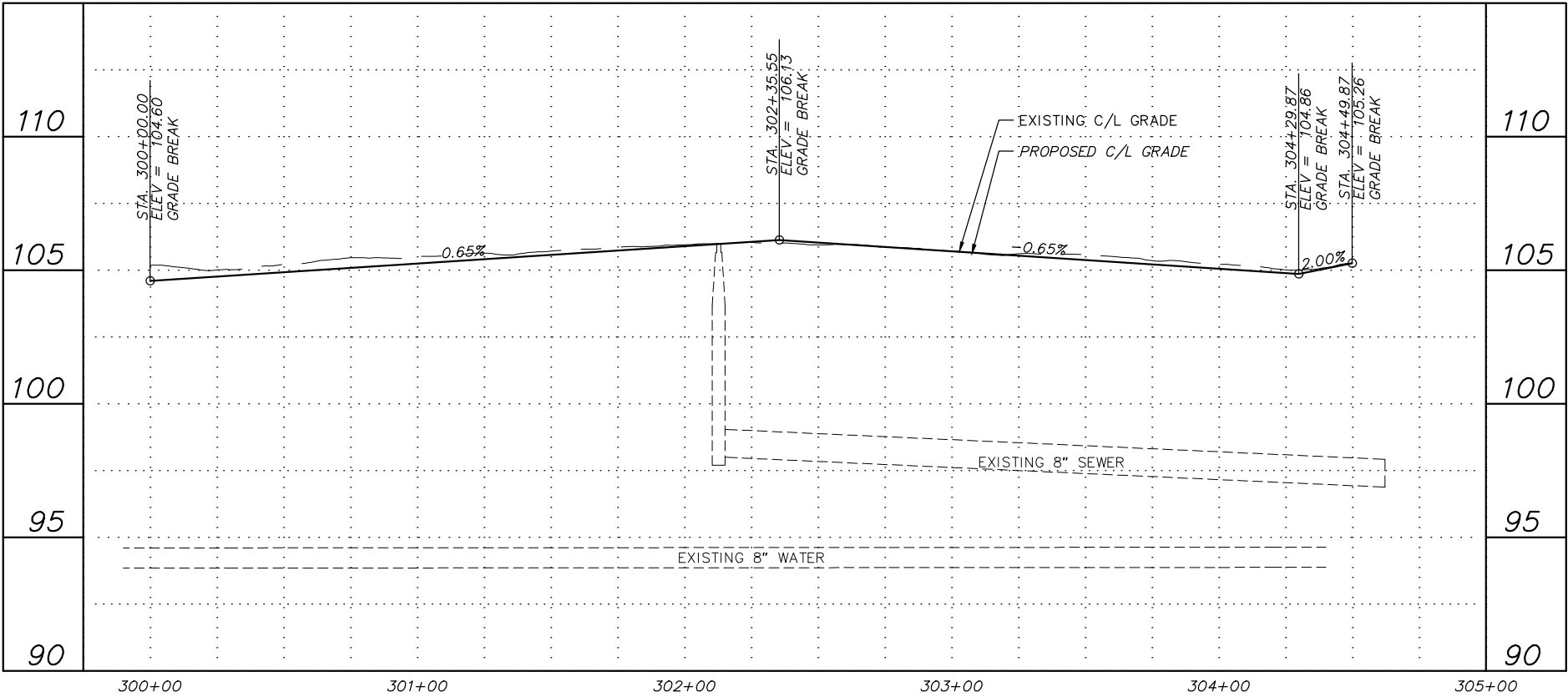
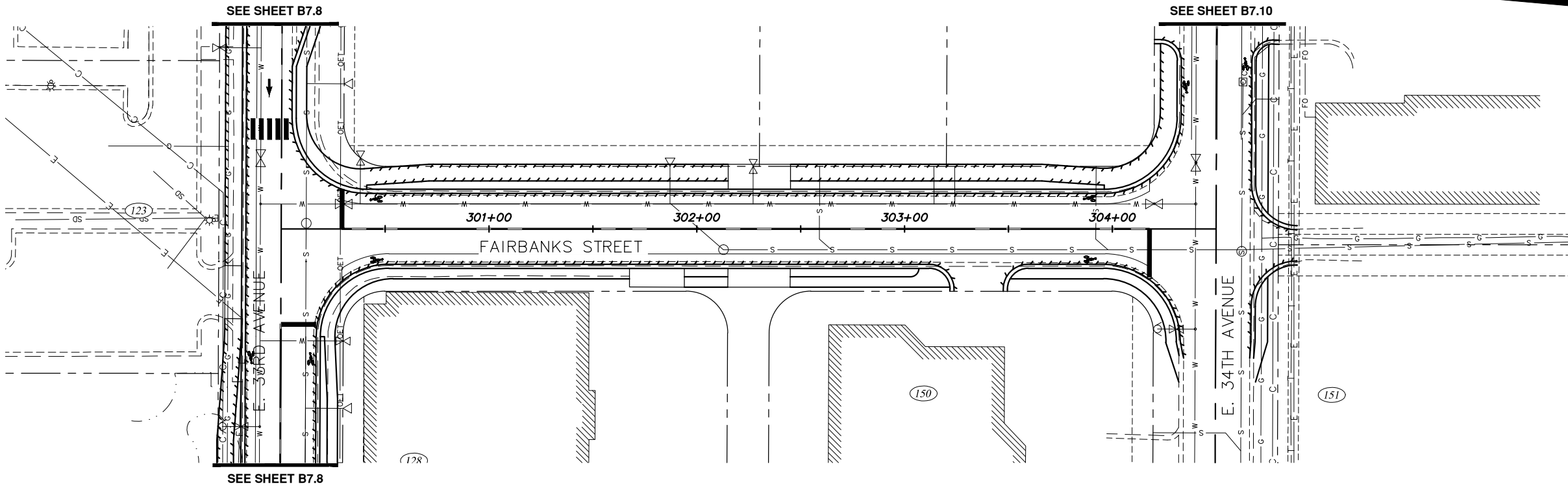
ROADWAY PLAN AND PROFILE

E. 33RD AVENUE
STA. 147+50 TO OLD SEWARD HIGHWAY

SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET 16.8 of 16.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

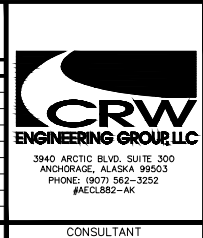


RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

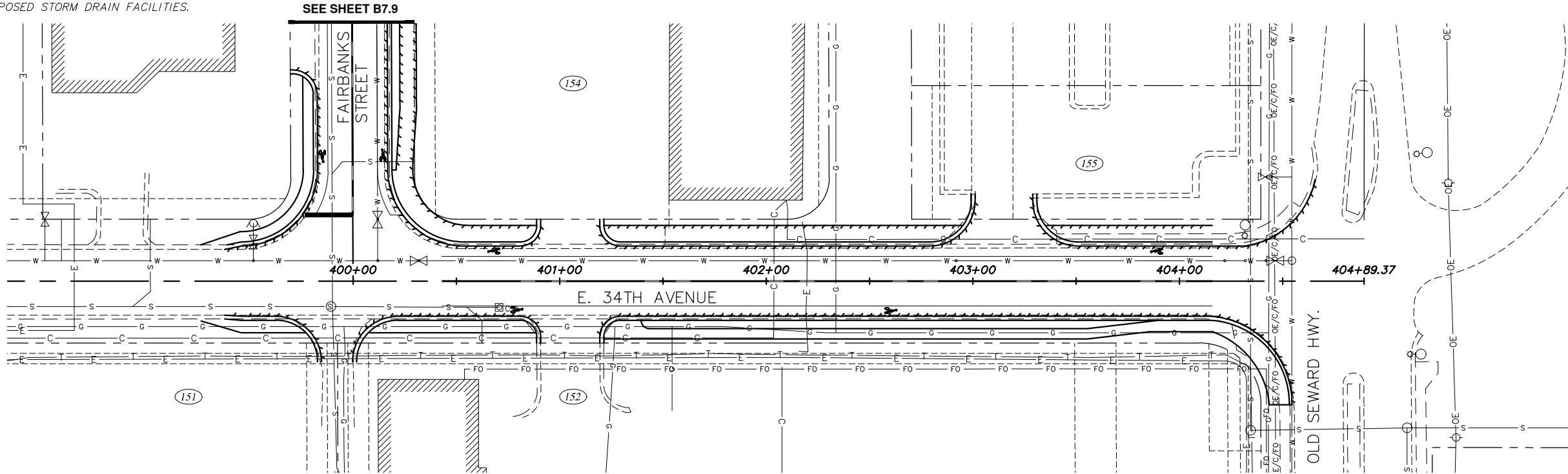
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE 60 30 0 30 60							
PLAN CHECK CONSTRUCTION RECORD VERTICAL DATUM REVISIONS CONSULTANT SEAL							



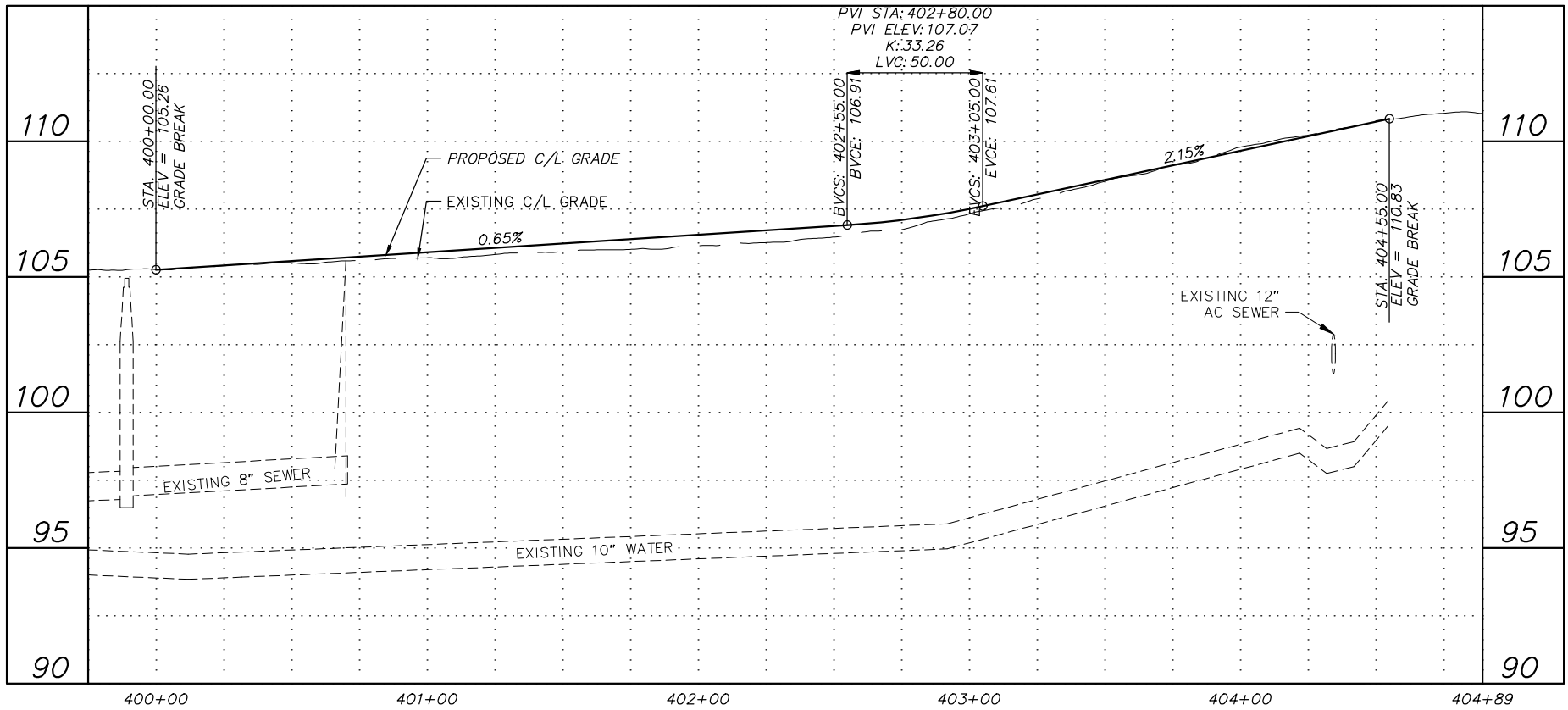
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
FAIRBANKS STREET STA. 300+00 TO STA 304+49.87			
SCALE HOR. 1" = 30' VER. 1" = 3'	GRID SW1629, SW1630, SW1631	DATE MAR 2019	STATUS DSR
	SHEET		B7.9 of B7.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #2

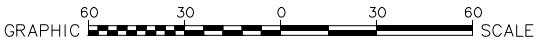


RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
VERTICAL DATUM								
REVISIONS								
CONSULTANT								
SEAL								



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

E. 34TH AVENUE
STA. 400+00 TO EOP

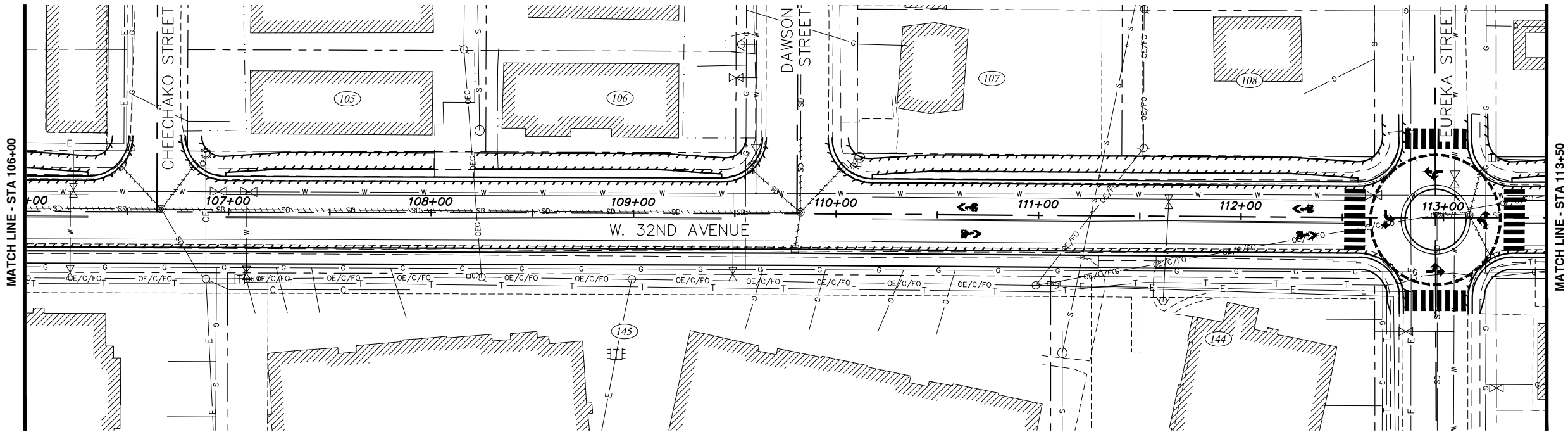
SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B7.10 of B7.10

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

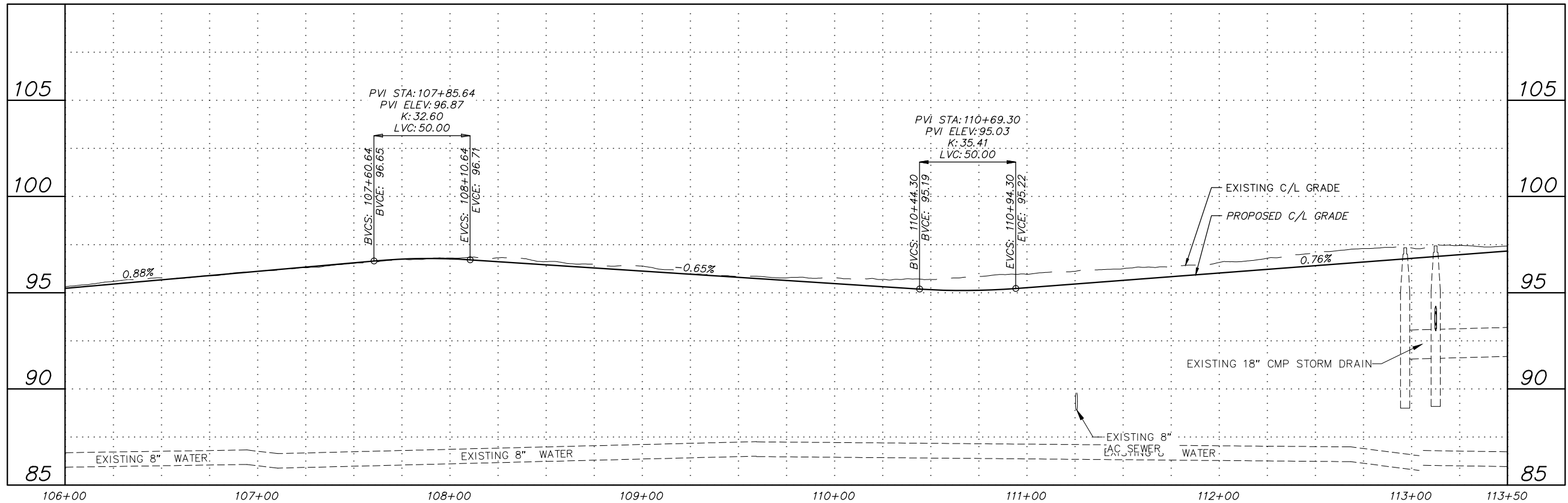
[illegible]

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
VERTICAL DATUM							

GRAPHIC SCALE: 60 30 0 30 60

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
#AEC1882-AK

SEAL



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

ROADWAY PLAN AND PROFILE

W. 32ND AVENUE
STA. 106+00 TO STA. 113+50

SCALE: HOR. 1"=30' VER. 1"=3'

GRID SW1629, SW1630, SW1631

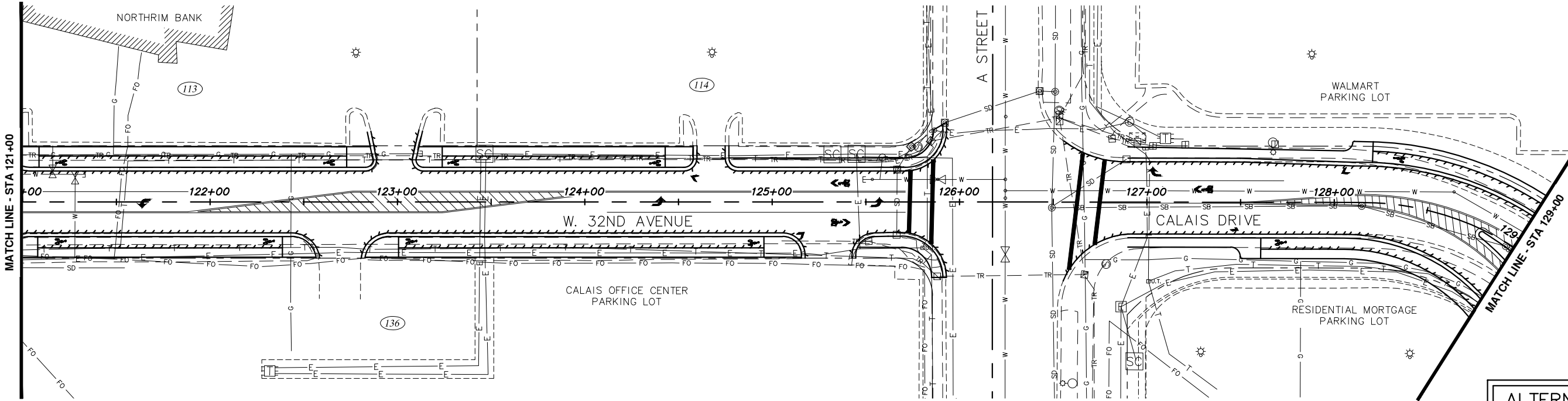
DATE MAR 2019 STATUS DSR SHEET B8.2 of B8.10

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

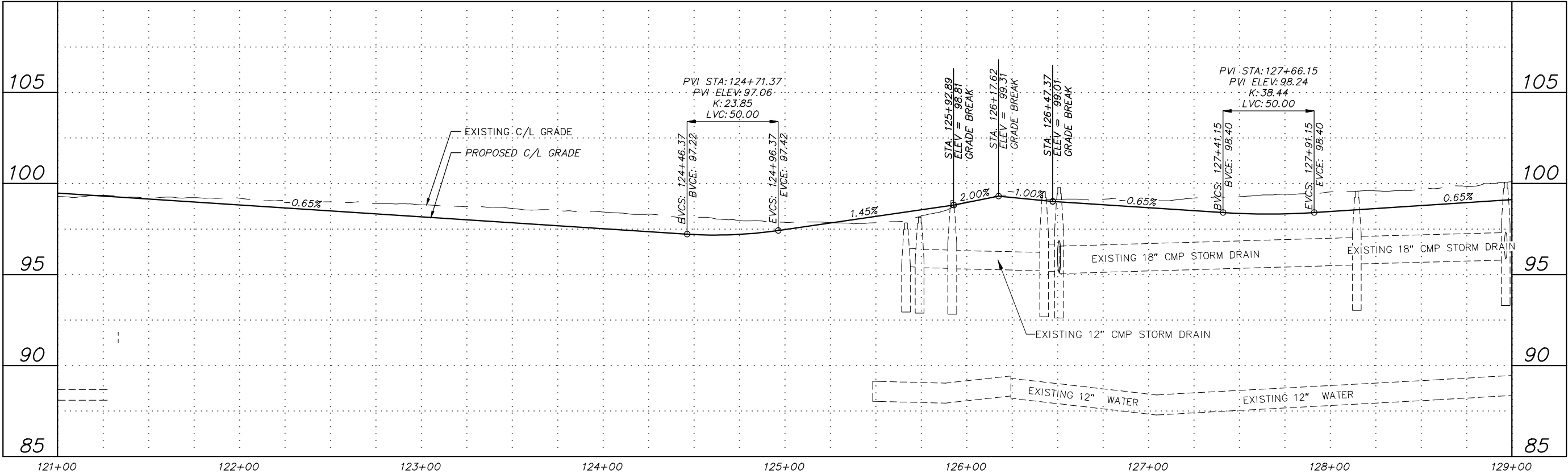
[illegible]

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV.	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM		REVISIONS		CONSULTANT



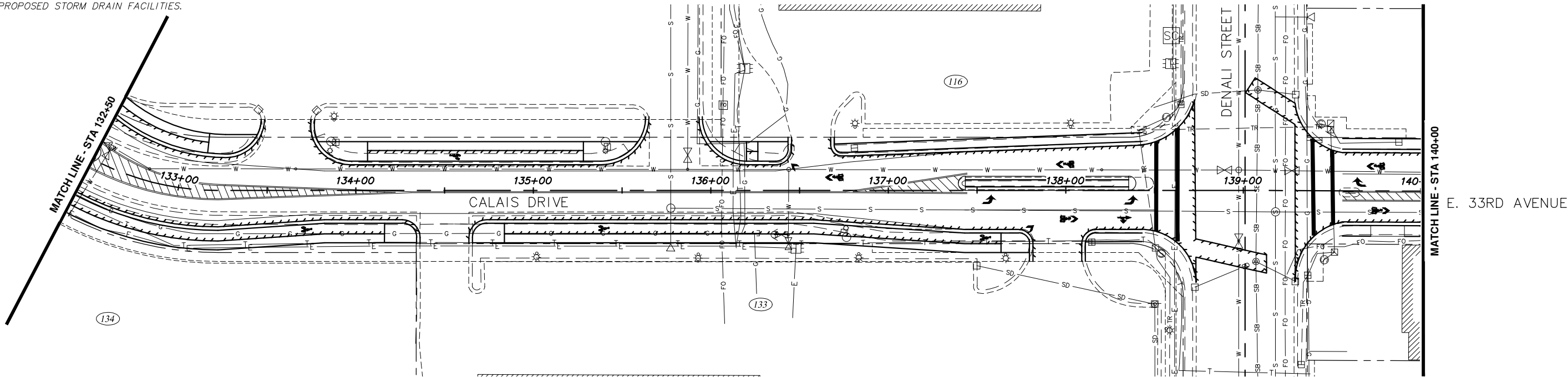
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
W. 32ND AVENUE STA. 121+00 TO STA. 129+00		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B8.4 of B8.10 SHEET

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.

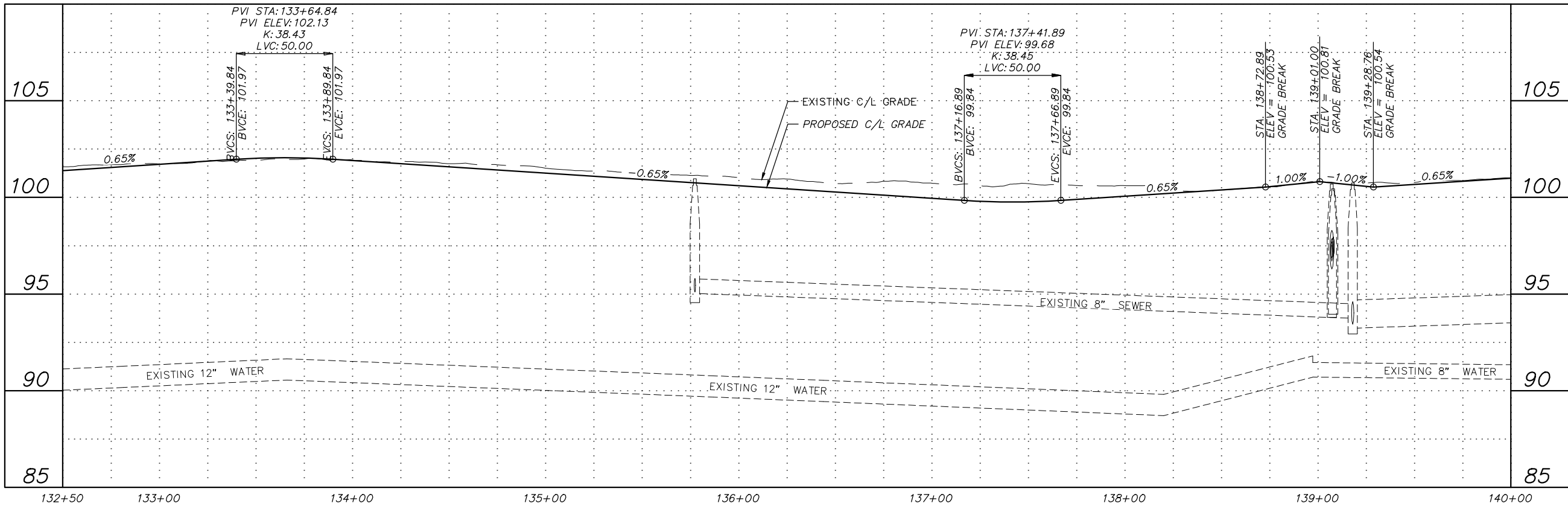
[illegible]

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS		BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN								
STAKING								
ASBUILT								
CONTRACTOR								
INSPECTOR								
BASIS OF THIS DATUM								
PLAN CHECK		CONSTRUCTION RECORD		VERTICAL DATUM		REVISIONS		CONSULTANT

CRW
ENGINEERING GROUP LLC

3940 ARCTIC BLVD, SUITE 300
ANCHORAGE, ALASKA 99503
PHONE: (907) 562-3252
FAX: (907) 562-3252



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SCHED A
SPENARD ROAD TO OLD SEWARD HIGHWAY

ROADWAY PLAN AND PROFILE

E. 33RD AVENUE
STA. 132+50 TO STA. 140+00

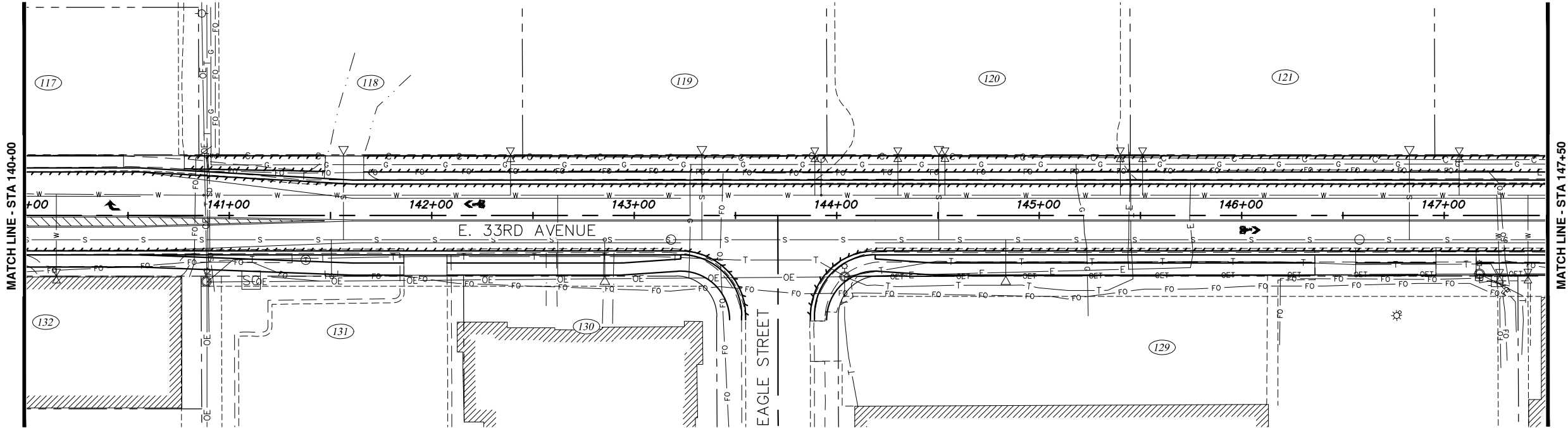
SCALE HOR. 1"=30'
VER. 1"=3'

GRID SW1629, SW1630, SW1631
DATE MAR 2019 STATUS DSR

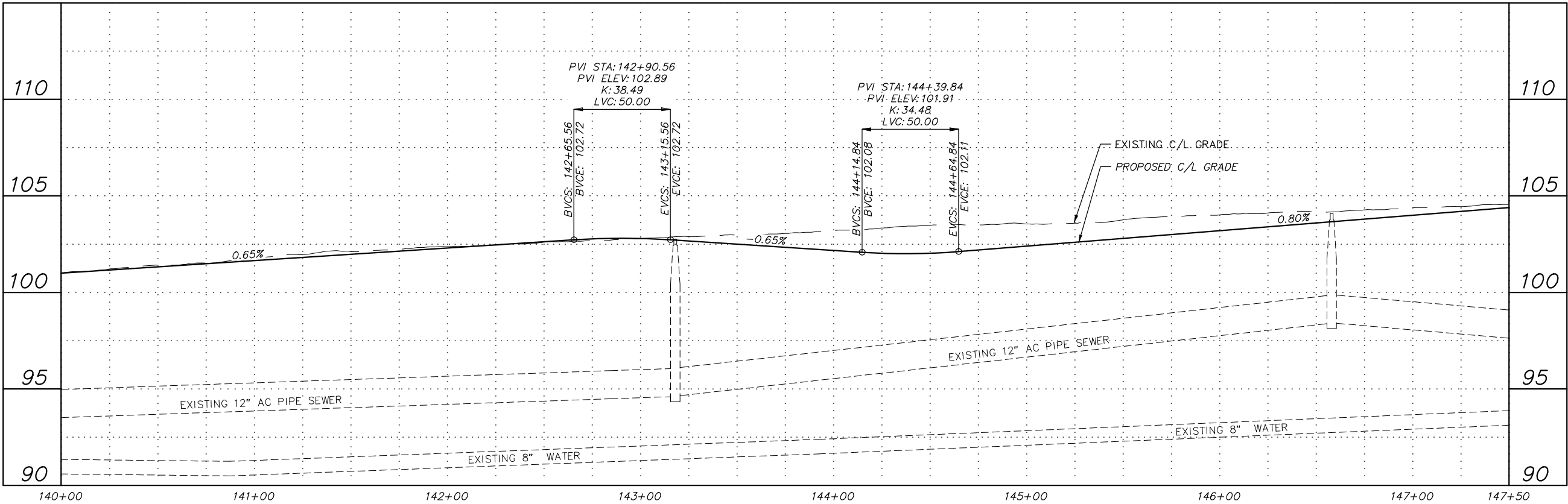
B8.6 of **B8.10**

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

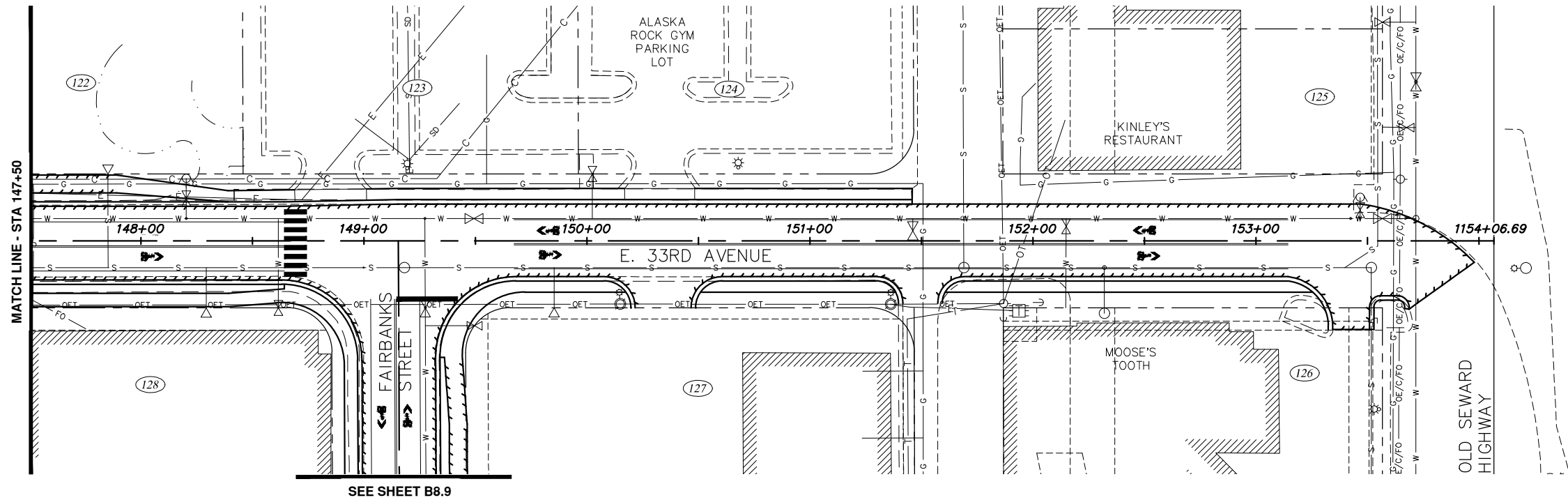
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE 60 30 0 30 60							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



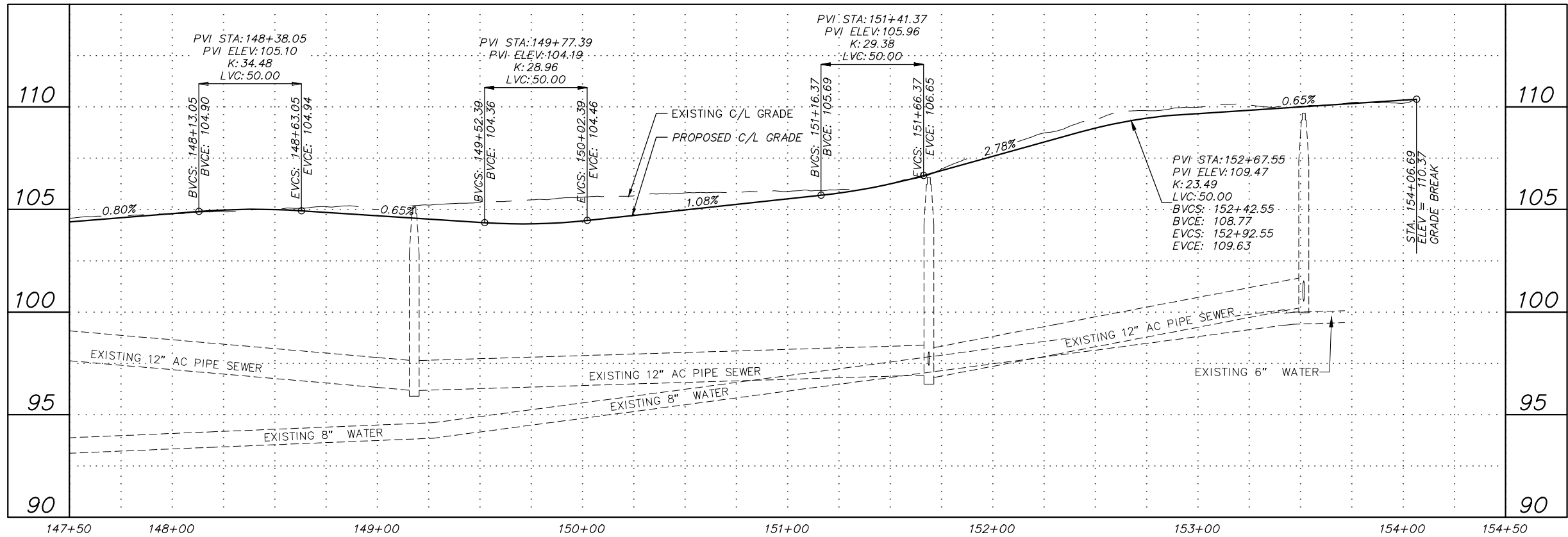
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY		SCHED A
ROADWAY PLAN AND PROFILE			
E. 33RD AVENUE STA. 140+00 TO STA. 147+50			
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631		B8.7 of B8.10
	DATE MAR 2019	STATUS DSR	
		SHEET	

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____ DATE: _____
BY: _____

2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____

3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
VERTICAL DATUM							
REVISIONS							
CONSULTANT							
SEAL							



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT

16-29 W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY SCHED A

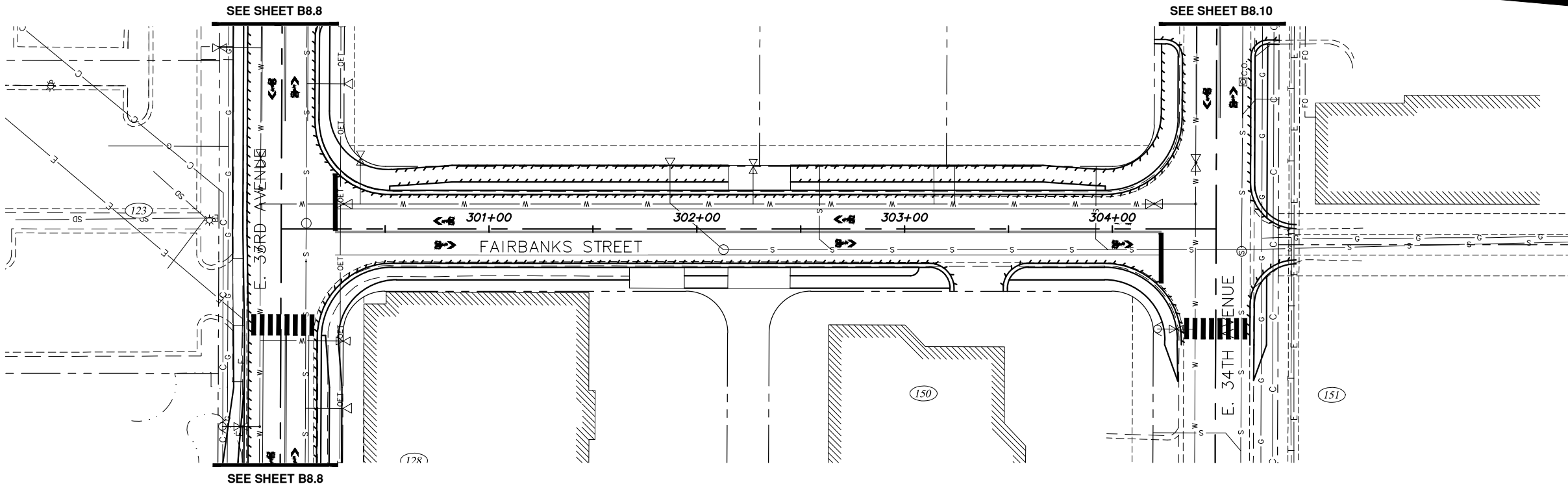
ROADWAY PLAN AND PROFILE

E. 33RD AVENUE
STA. 147+50 TO OLD SEWARD HIGHWAY

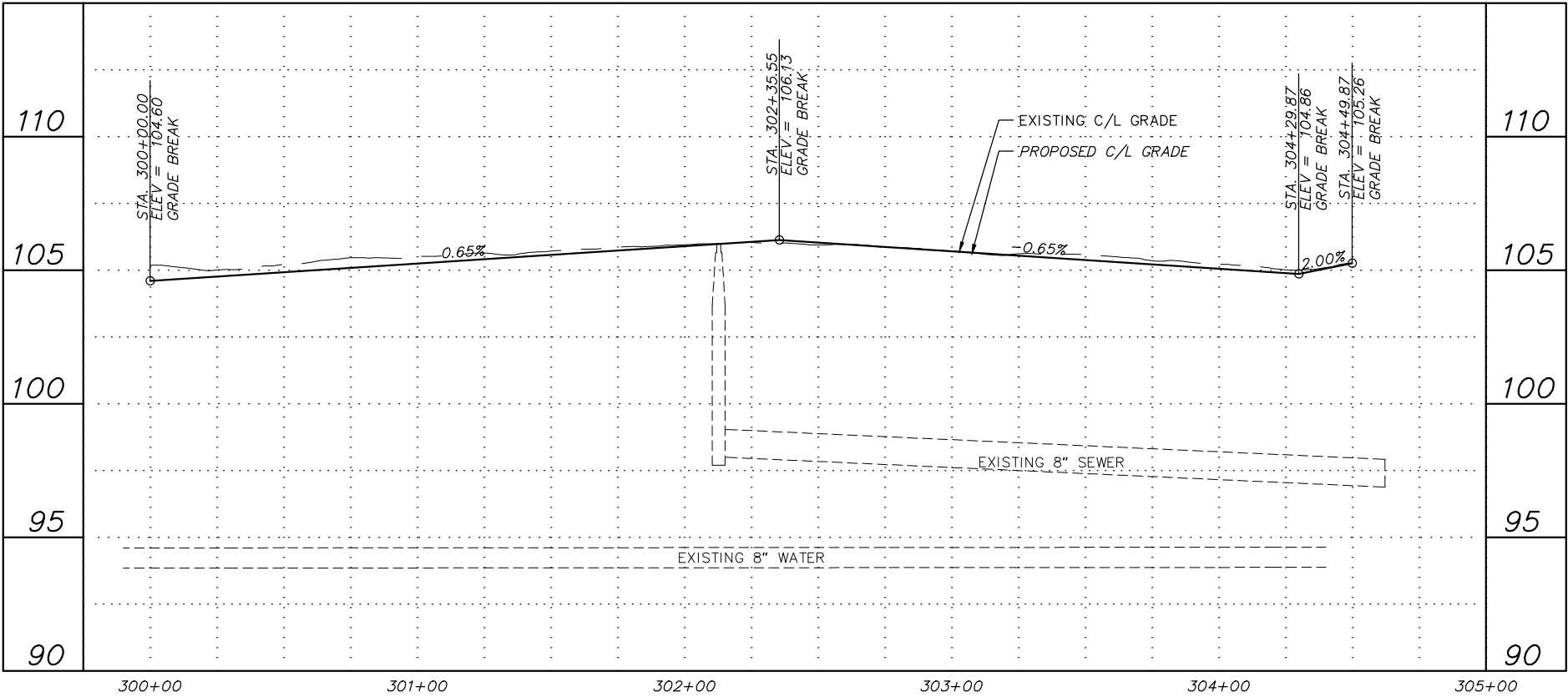
SCALE HOR. 1"=30' VER. 1"=3' GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR SHEET B8.8 of B8.10

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____
2. DATA TRANSFERRED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
3. BASED ON PERIODIC FIELD OBSERVATIONS BY THE ENGINEER (OR AN INDIVIDUAL UNDER HIS/HER DIRECT SUPERVISION), THE CONTRACTOR-PROVIDED DATA APPEARS TO REPRESENT THE PROJECT AS CONSTRUCTED.
DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE	—	—
TOPOGRAPHY	—	—
PROFILE	—	—
STORM SEWER	—	—
WATER/SANITARY SEWER	—	—
GAS	—	—
TELEPHONE	—	—
ELECTRIC	—	—
DESIGN	—	—
QUANTITIES	—	—
PRELIMINARY/FINAL	—	—
MUNICIPAL/STATE	—	—

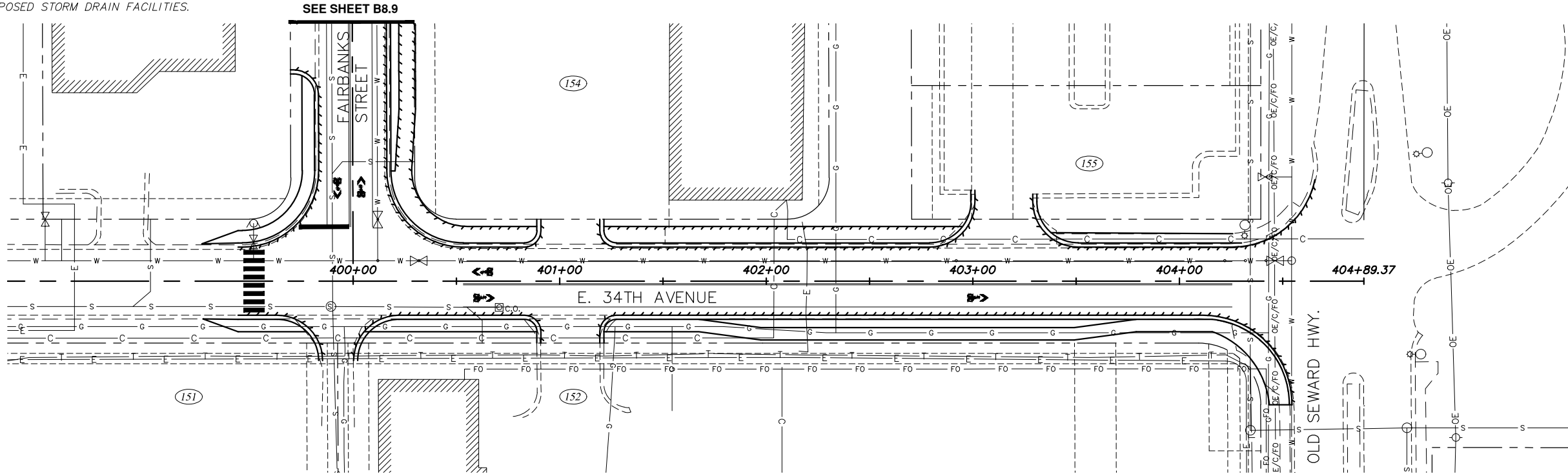
FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
GRAPHIC SCALE							
60 30 0 30 60							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							



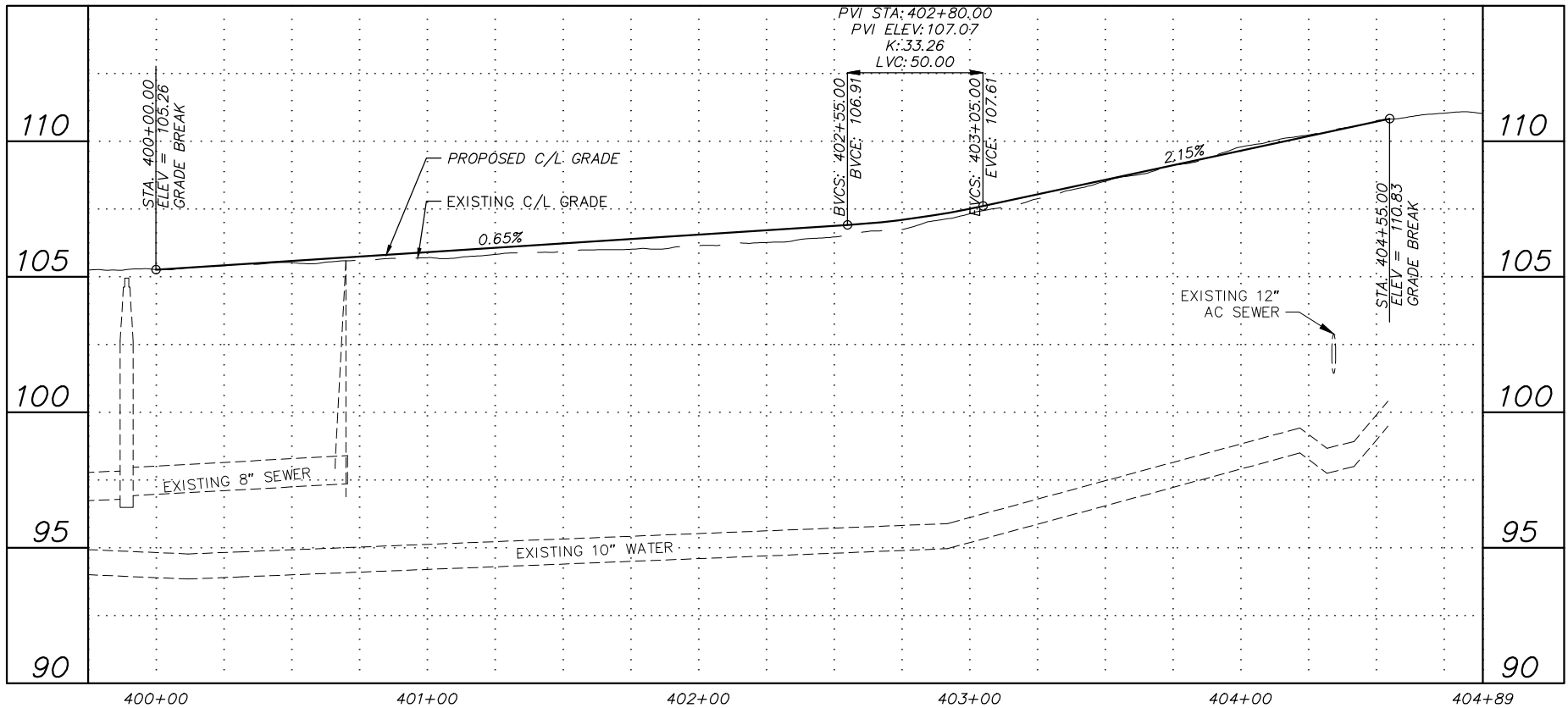
PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT			
16-29		W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	
SCHED A			
ROADWAY PLAN AND PROFILE			
FAIRBANKS STREET STA. 300+00 TO STA 304+49.87			
SCALE	HOR. 1"=30'	GRID SW1629, SW1630, SW1631	B8.9 of B8.10
	VER. 1"=3'	DATE MAR 2019 STATUS DSR	
SHEET			

NOTES:

1. SEE ALTERNATIVE 4 PLAN AND PROFILE DRAWINGS FOR PROPOSED STORM DRAIN FACILITIES.



ALTERNATIVE #3



RECORD DRAWING

1. DATA PROVIDED BY: _____ TITLE: _____
THIS WILL SERVE TO CERTIFY THAT THESE RECORD DRAWINGS ARE A TRUE AND ACCURATE REPRESENTATION OF THE PROJECT AS CONSTRUCTED.
CONTRACTOR: _____
BY: _____ TITLE: _____ DATE: _____
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DATA TRANSFER CHECKED BY: _____ TITLE: _____
COMPANY: _____ DATE: _____
BY: _____

DATA	DRAWN BY	CHECKED BY
BASE		
TOPOGRAPHY		
PROFILE		
STORM SEWER		
WATER/SANITARY SEWER		
GAS		
TELEPHONE		
ELECTRIC		
DESIGN		
QUANTITIES		
PRELIMINARY/FINAL		
MUNICIPAL/STATE		

FIELD BOOKS	BM NO.	LOCATION	ELEV.	REV	DATE	DESCRIPTION	BY
DESIGN							
STAKING							
ASBUILT							
CONTRACTOR							
INSPECTOR							
BASIS OF THIS DATUM							
PLAN CHECK							
CONSTRUCTION RECORD							
VERTICAL DATUM							
REVISIONS							
CONSULTANT							
SEAL							

GRAPHIC SCALE
60 30 0 30 60



PROJECT MANAGEMENT AND ENGINEERING DEPARTMENT		
16-29	W. 32ND AVE & E. 33RD AVE UPGRADES SPENARD ROAD TO OLD SEWARD HIGHWAY	SCHED A
ROADWAY PLAN AND PROFILE		
E. 34TH AVENUE STA. 400+00 TO EOP		
SCALE HOR. 1"=30' VER. 1"=3'	GRID SW1629, SW1630, SW1631 DATE MAR 2019 STATUS DSR	B8.10 of B8.10 SHEET