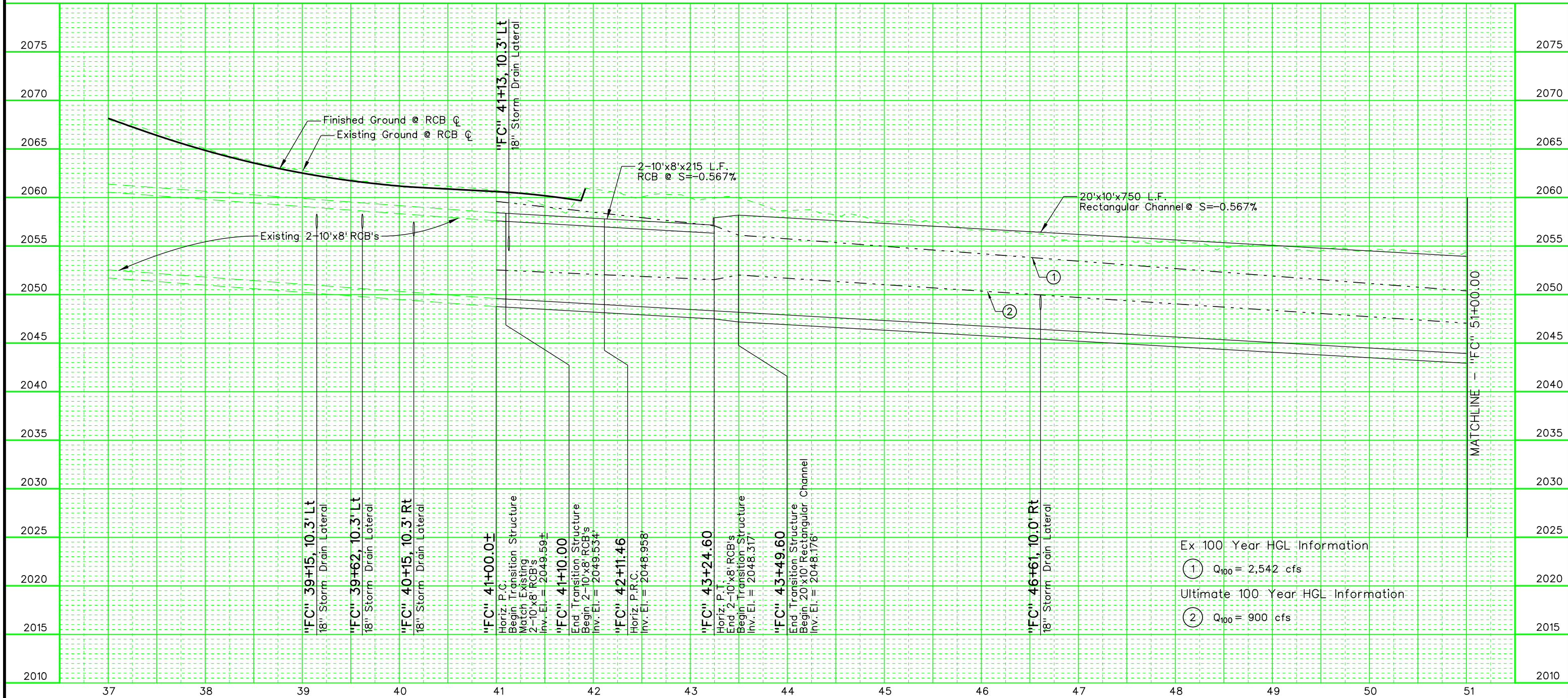


# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP1

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



Ex 100 Year HGL Information  
 ①  $Q_{100} = 2,542$  cfs  
 Ultimate 100 Year HGL Information  
 ②  $Q_{100} = 900$  cfs

## I-15 RCB DRAINAGE PROFILE

STATE OF NEVADA  
 DEPARTMENT OF TRANSPORTATION  
 PROJECT NEON - P3 DESIGN

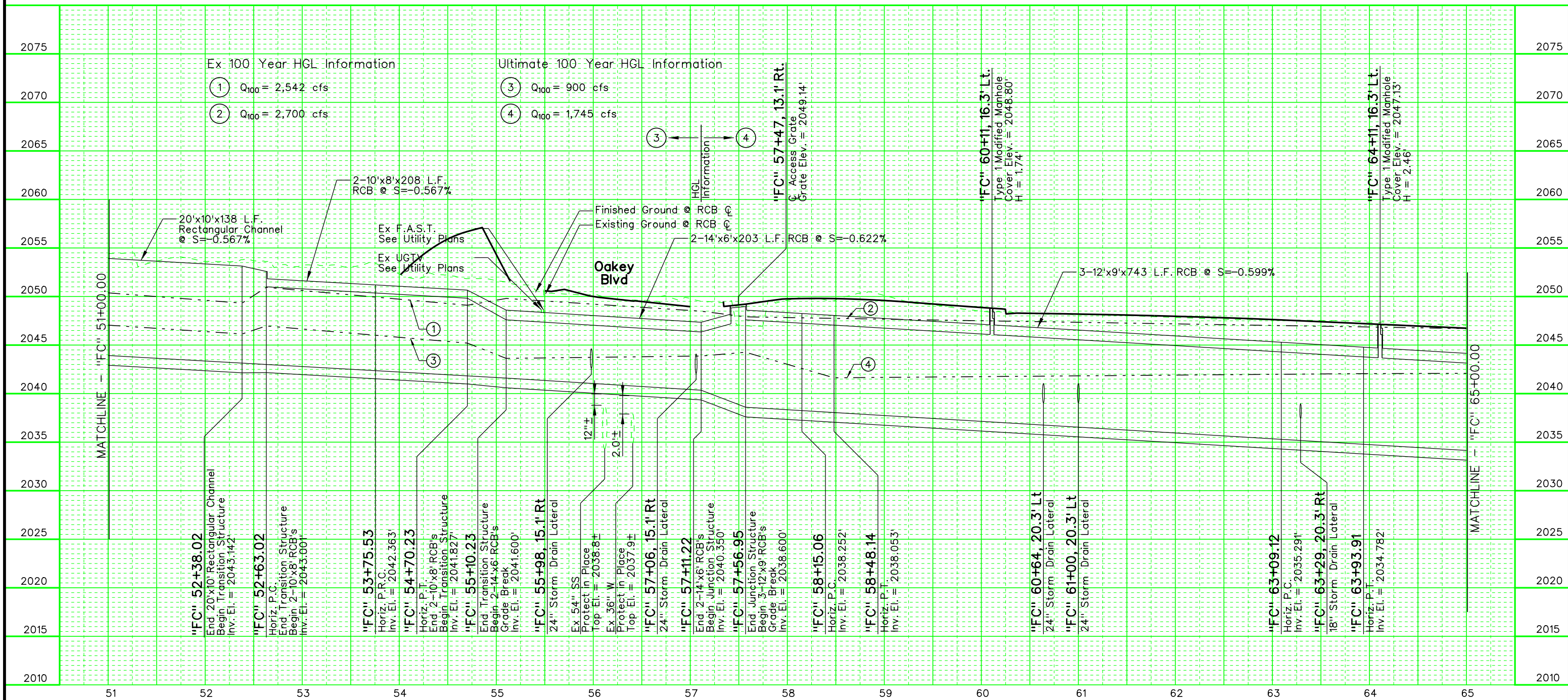
**I-15 RCB  
 DRAINAGE  
 PROFILE**

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1 (147)	CLARK	DP2

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### I-15 RCB DRAINAGE PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION

PROJECT NEON - P3 DESIGN

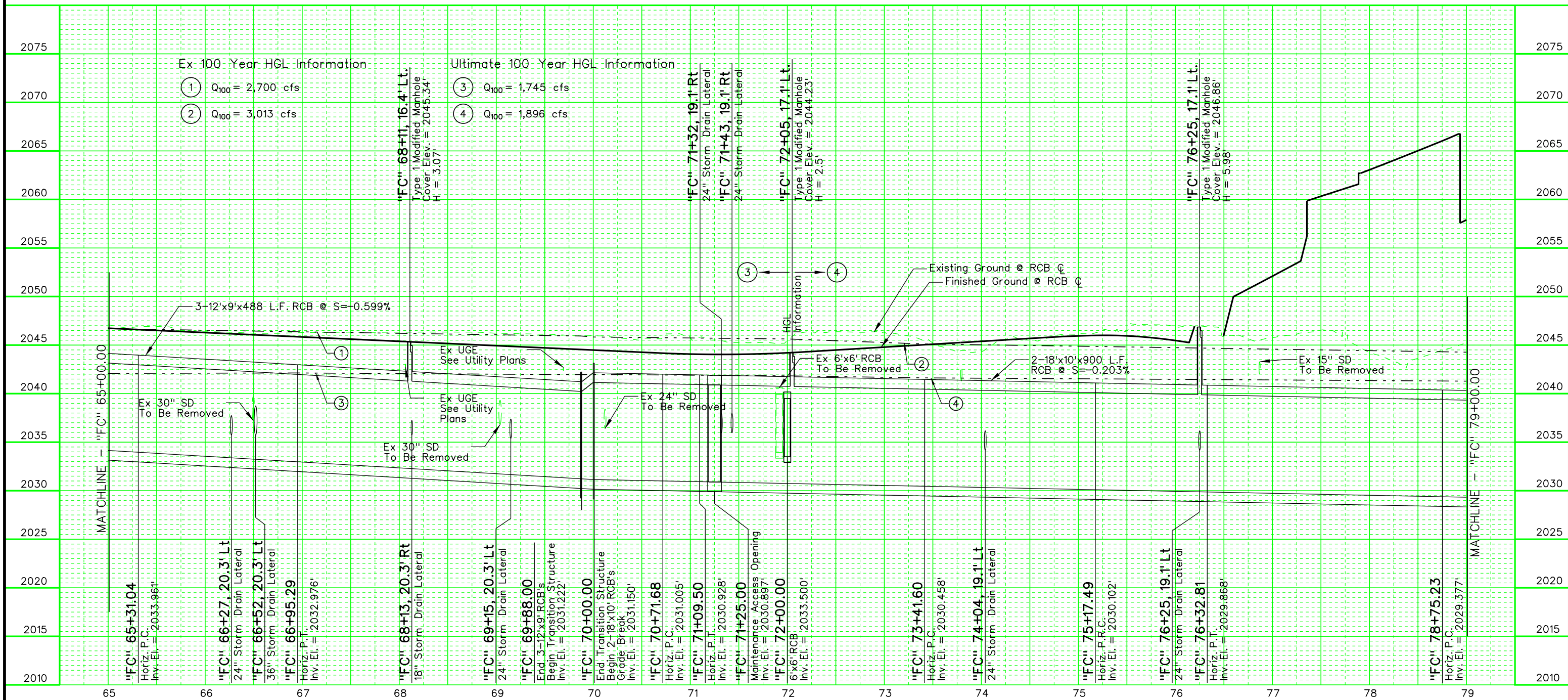
## I-15 RCB DRAINAGE PROFILE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP3

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### I-15 RCB DRAINAGE PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

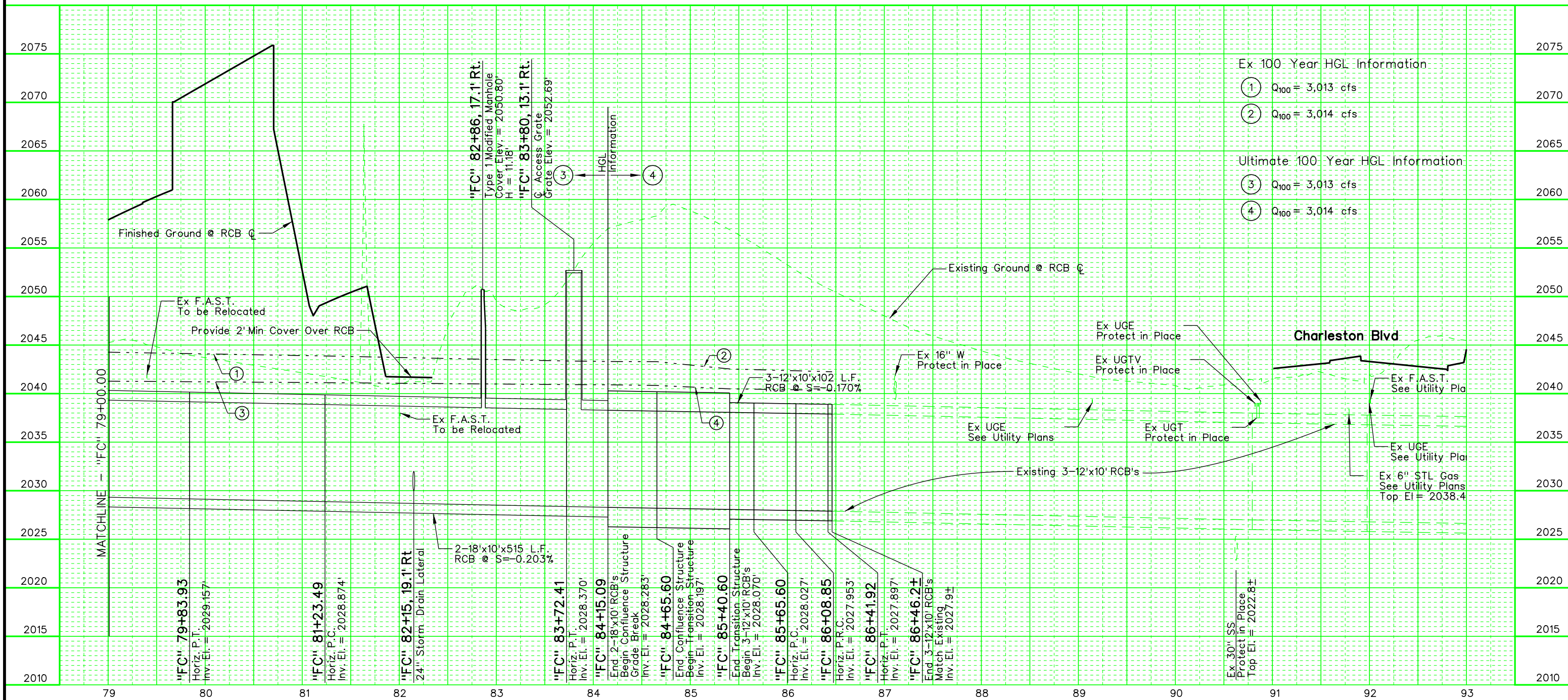
## I-15 RCB DRAINAGE PROFILE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP4

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### I-15 RCB DRAINAGE PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

## I-15 RCB DRAINAGE PROFILE

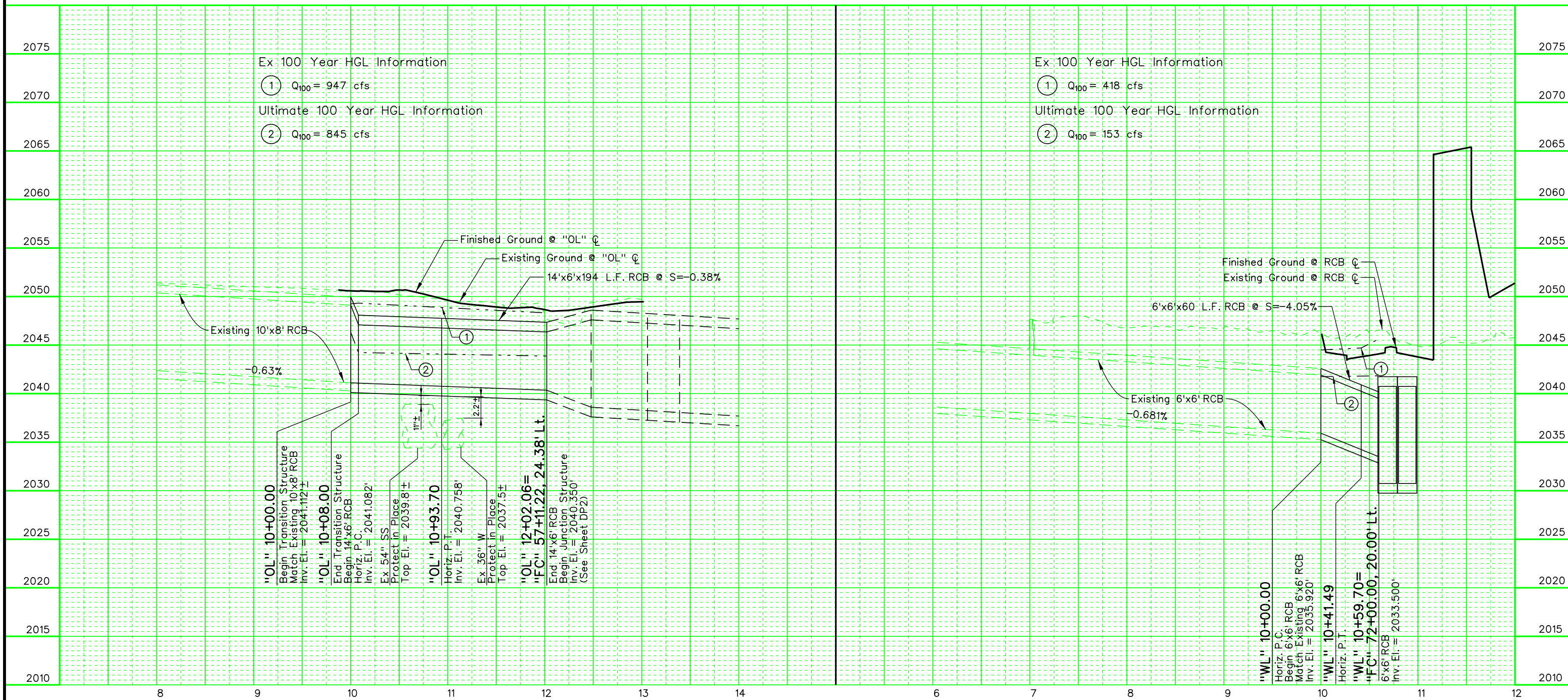
100.00000:1.00000 PLOT SCALE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1 (147)	CLARK	DP5

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### Oakey Lateral Profile

### Waldman Lateral Profile

STATE OF NEVADA  
 DEPARTMENT OF TRANSPORTATION  
 PROJECT NEON - P3 DESIGN

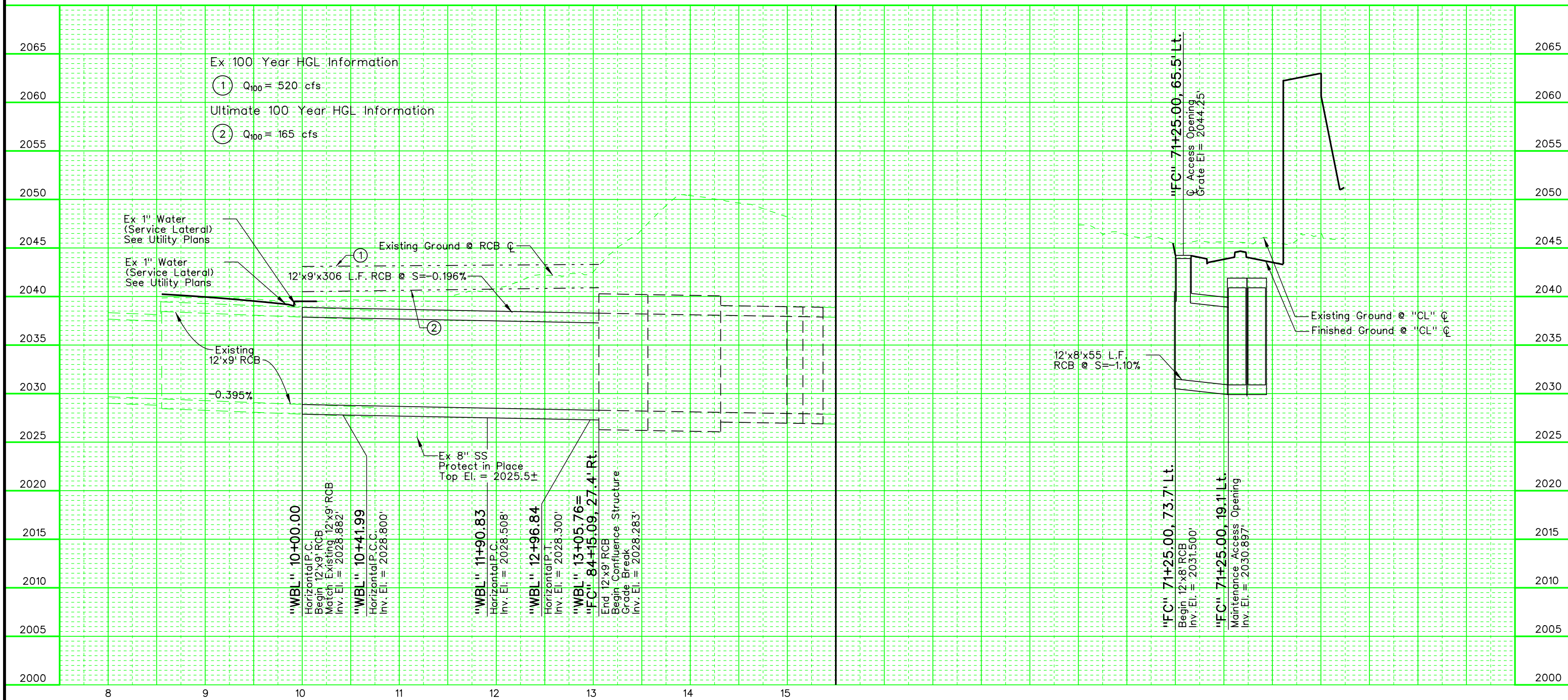
## Oakey & Waldman Lateral Profiles

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP6

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### WESTERN/GRAND CENTRAL LATERAL PROFILE

### MAINTENANCE ACCESS OPENING PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

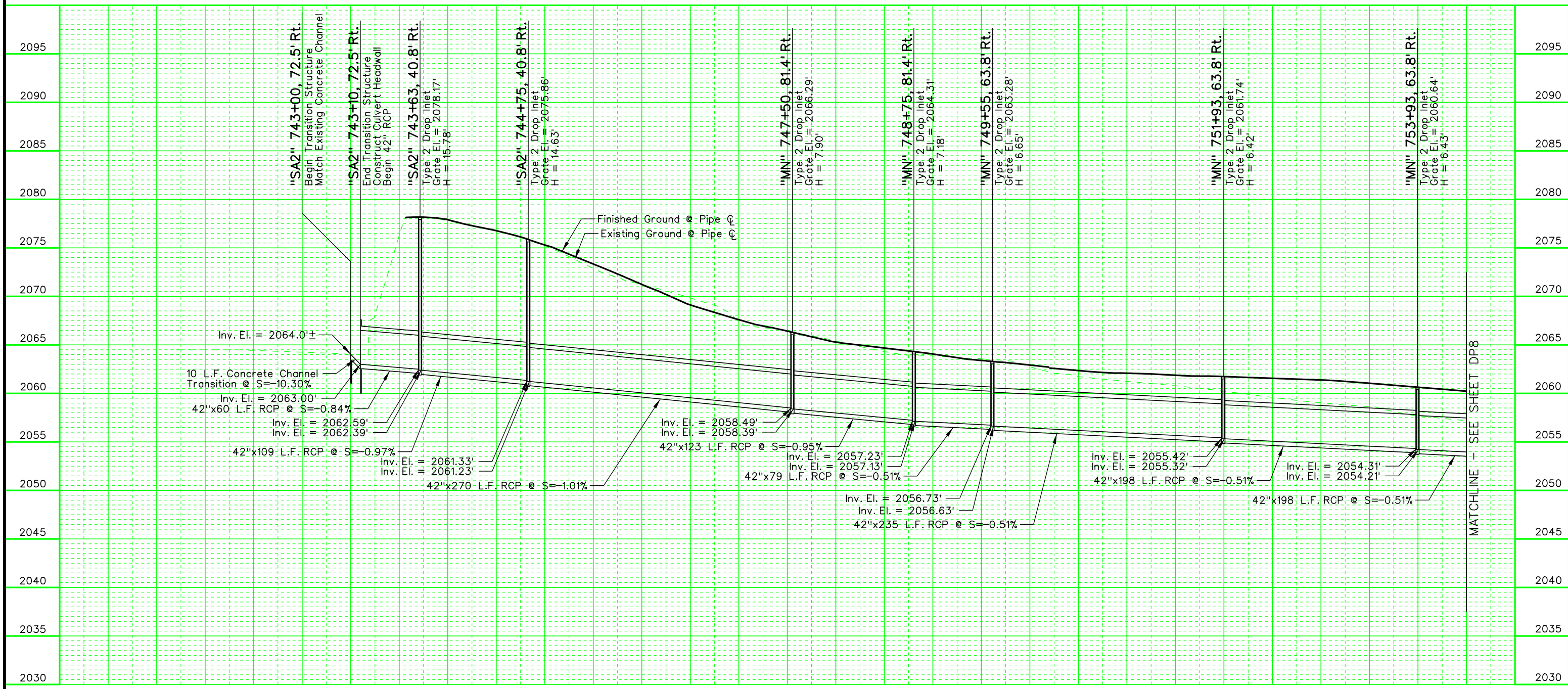
## WESTERN/GRAND CENTRAL & MAINTENANCE ACCESS LATERAL PROFILES

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1 (147)	CLARK	DP7

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### SAHARA AVENUE LATERAL PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

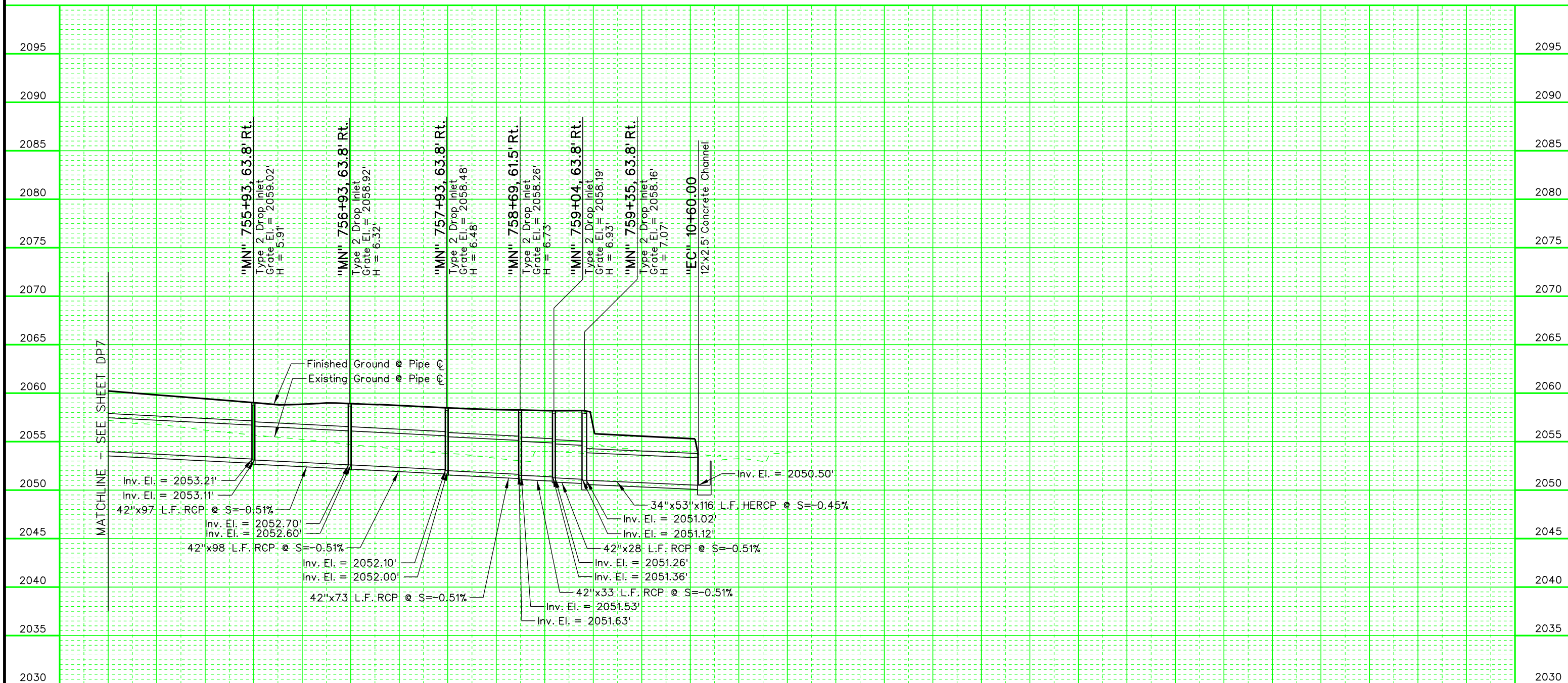
## SAHARA AVENUE LATERAL PROFILE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP8

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## SAHARA AVENUE LATERAL PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

### SAHARA AVENUE LATERAL PROFILE

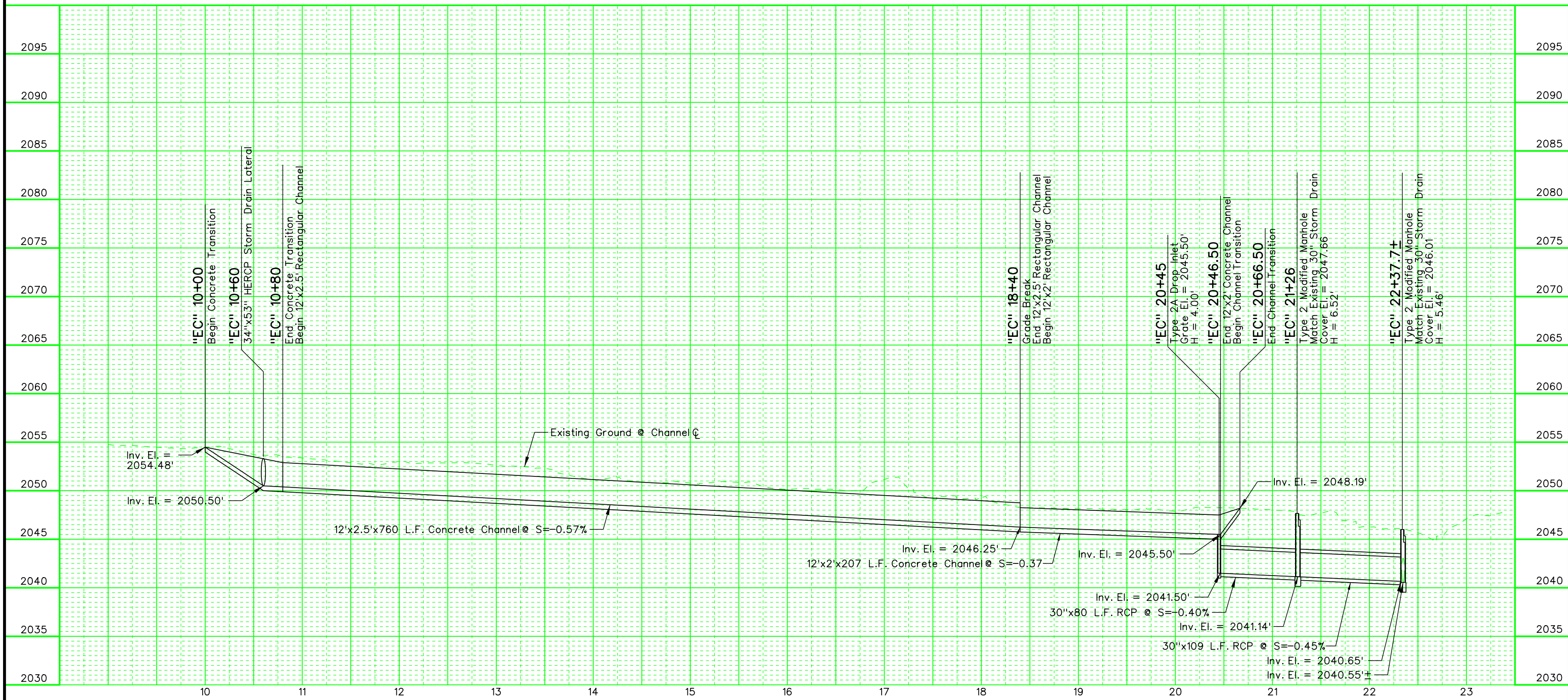


# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1 (147)	CLARK	DP9

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## EAST CHANNEL SOUTH OF OAKY PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

### DRAINAGE PROFILE

100.000000:1.000000 PLOT SCALE

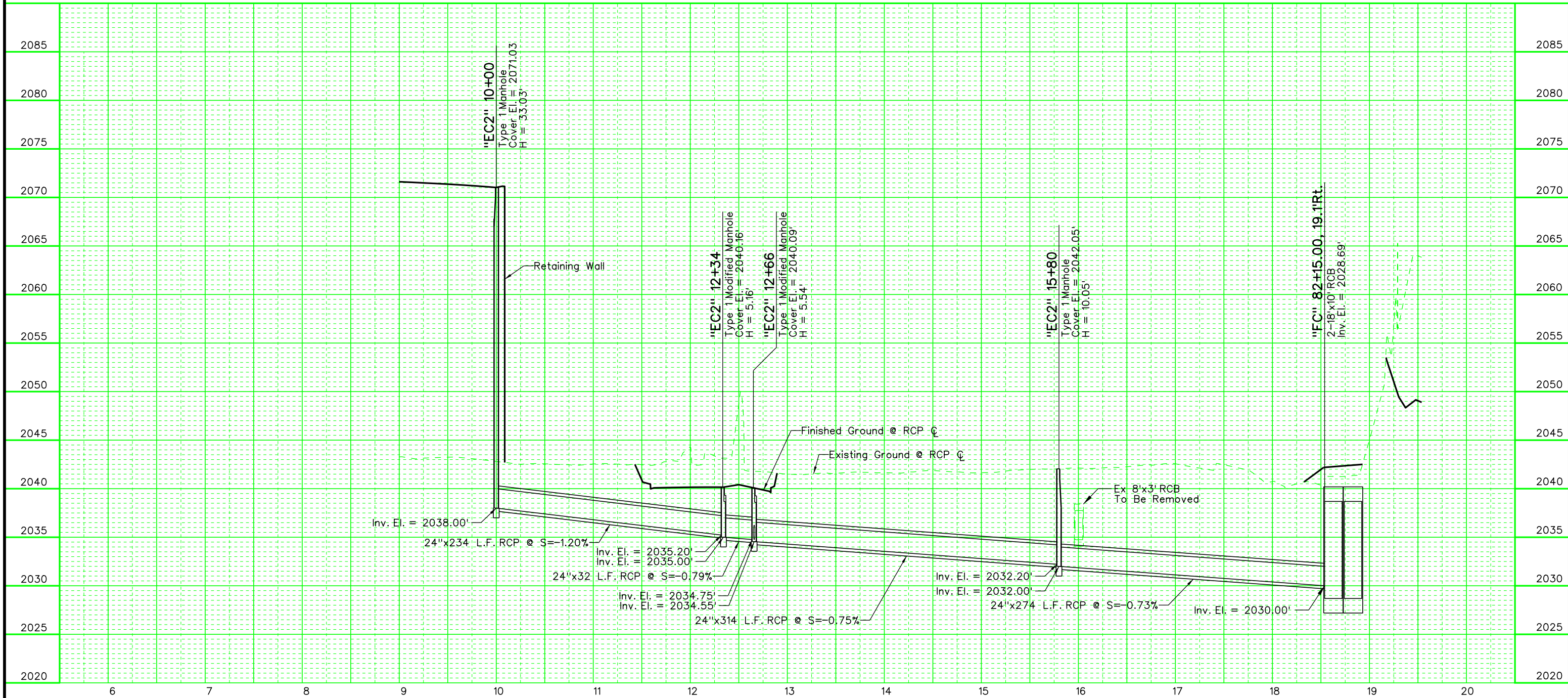
pwsvc

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1 (147)	CLARK	DP10

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## NEON GATEWAY LATERAL PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

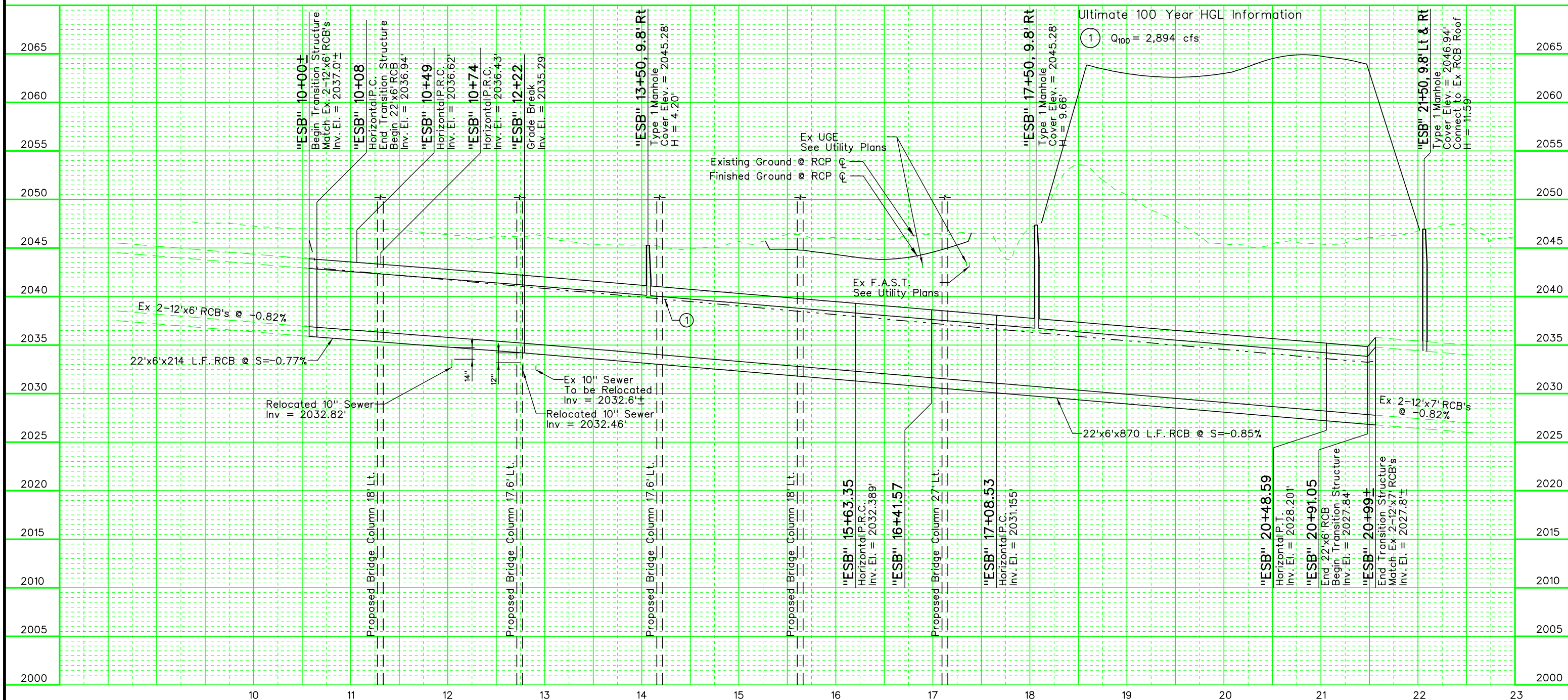
### DRAINAGE PROFILE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1 (147)	CLARK	DP11

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



### "ES" RAMP RCB PROFILE

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

## DRAINAGE PROFILE

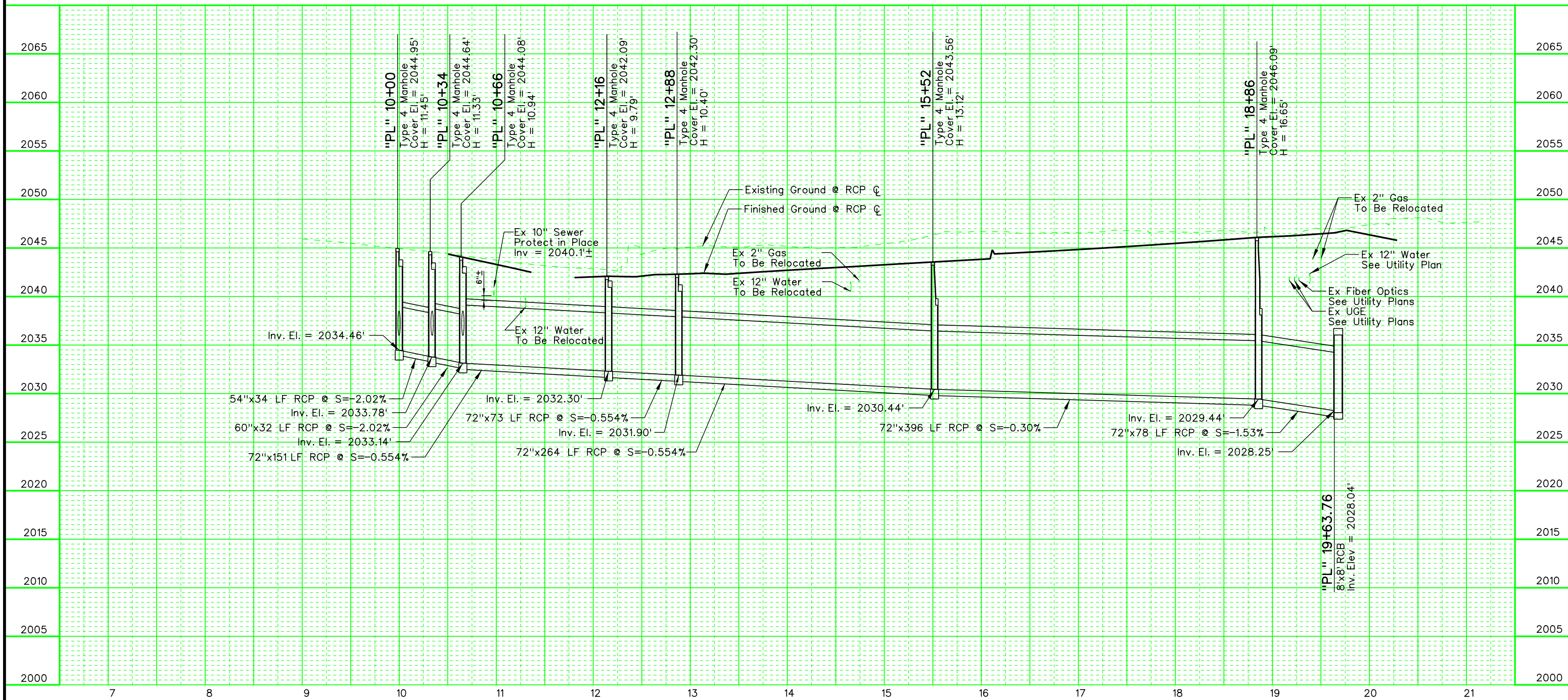
100.00000:1.00000 PLOT SCALE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP12

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## PINTO LANE LATERAL

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

### DRAINAGE PROFILE

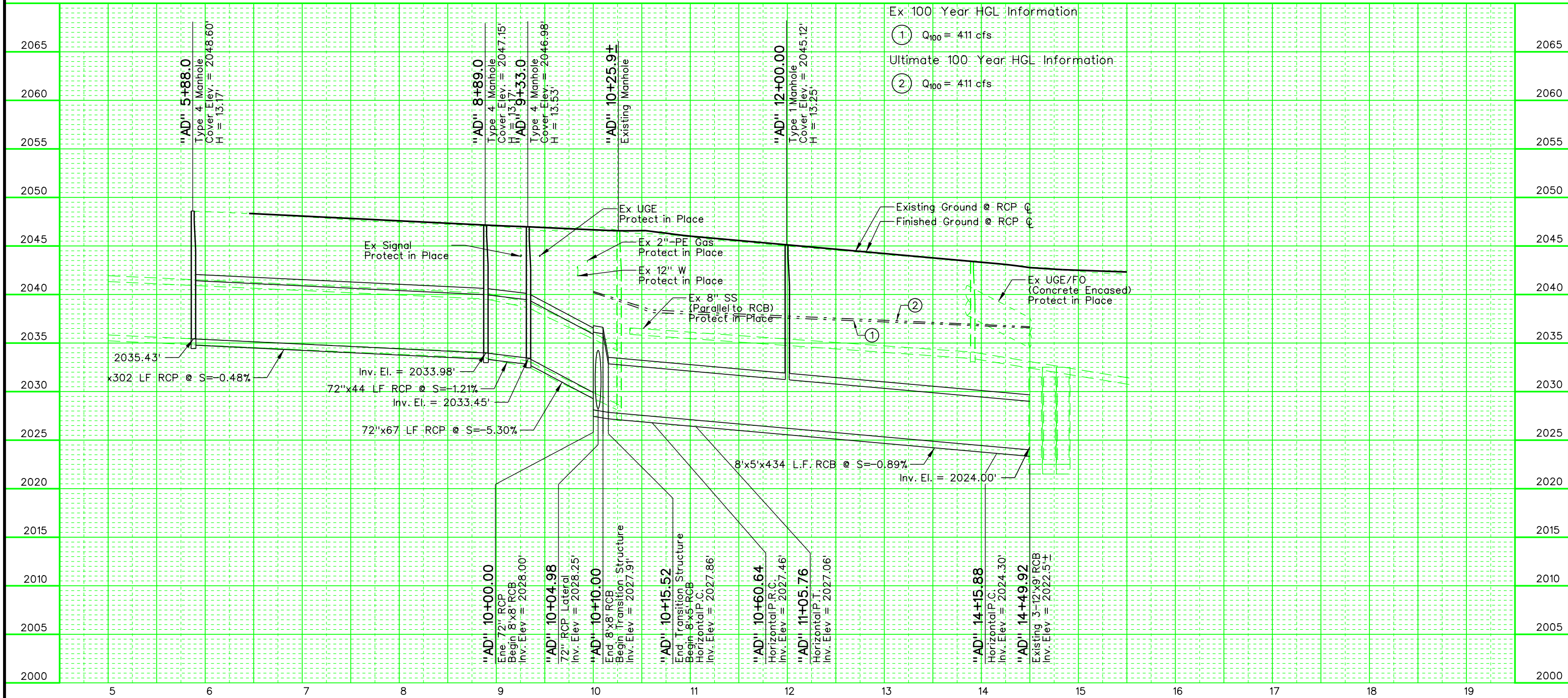
100.00000:1.00000 PLOT SCALE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP13

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



STATE OF NEVADA  
 DEPARTMENT OF TRANSPORTATION  
 PROJECT NEON - P3 DESIGN

## DRAINAGE PROFILE

100.00000:1.00000 PLOT SCALE

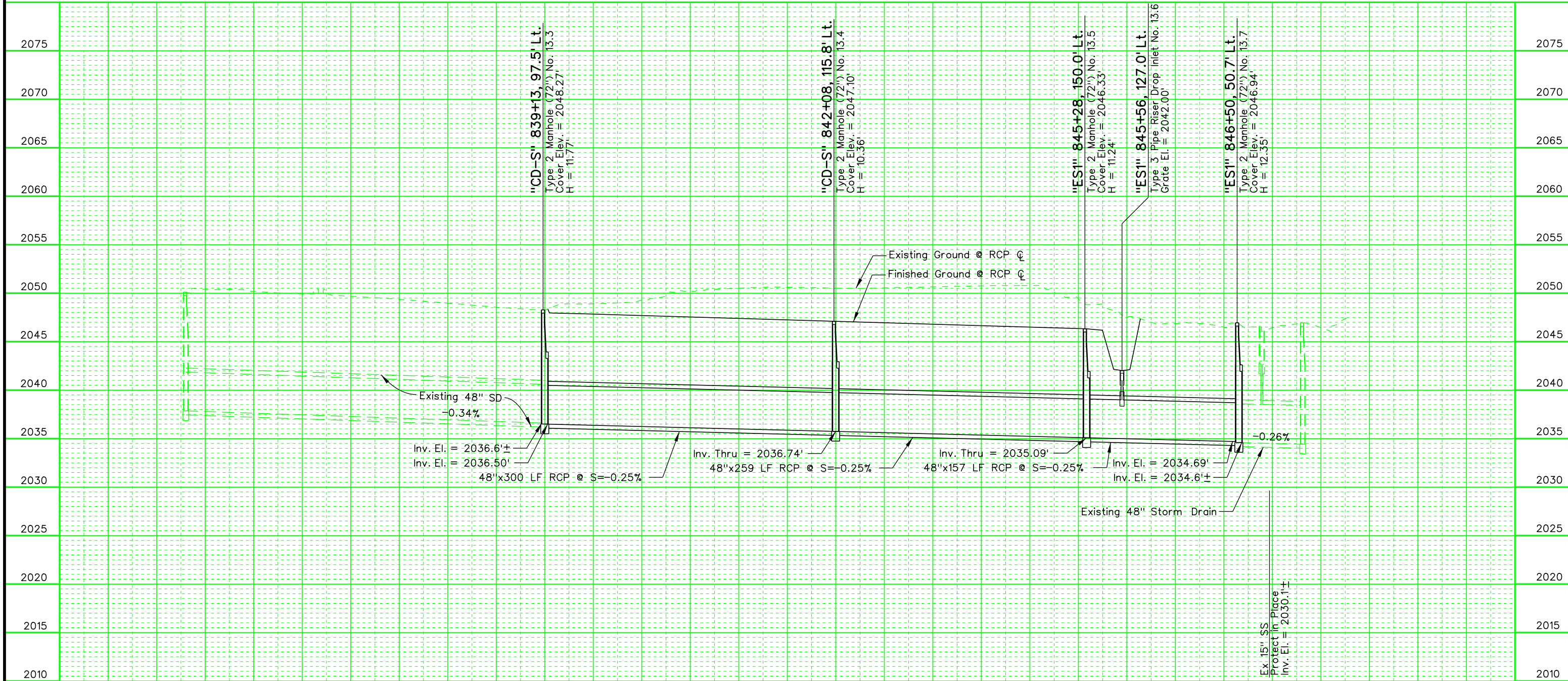
pwsvc

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP14

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## 48" RCP LATERAL

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

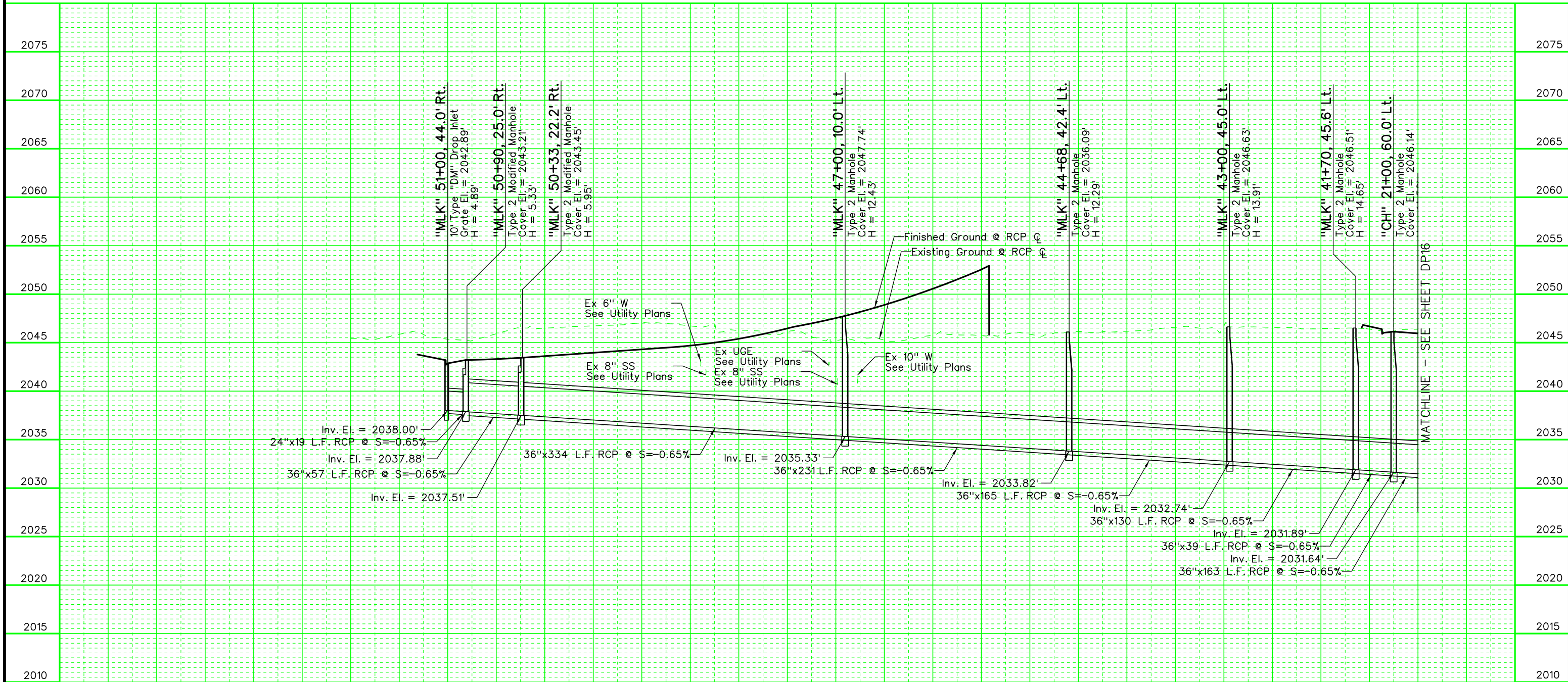
### DRAINAGE PROFILE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP15

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## M.L.K. LATERAL

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

### DRAINAGE PROFILE

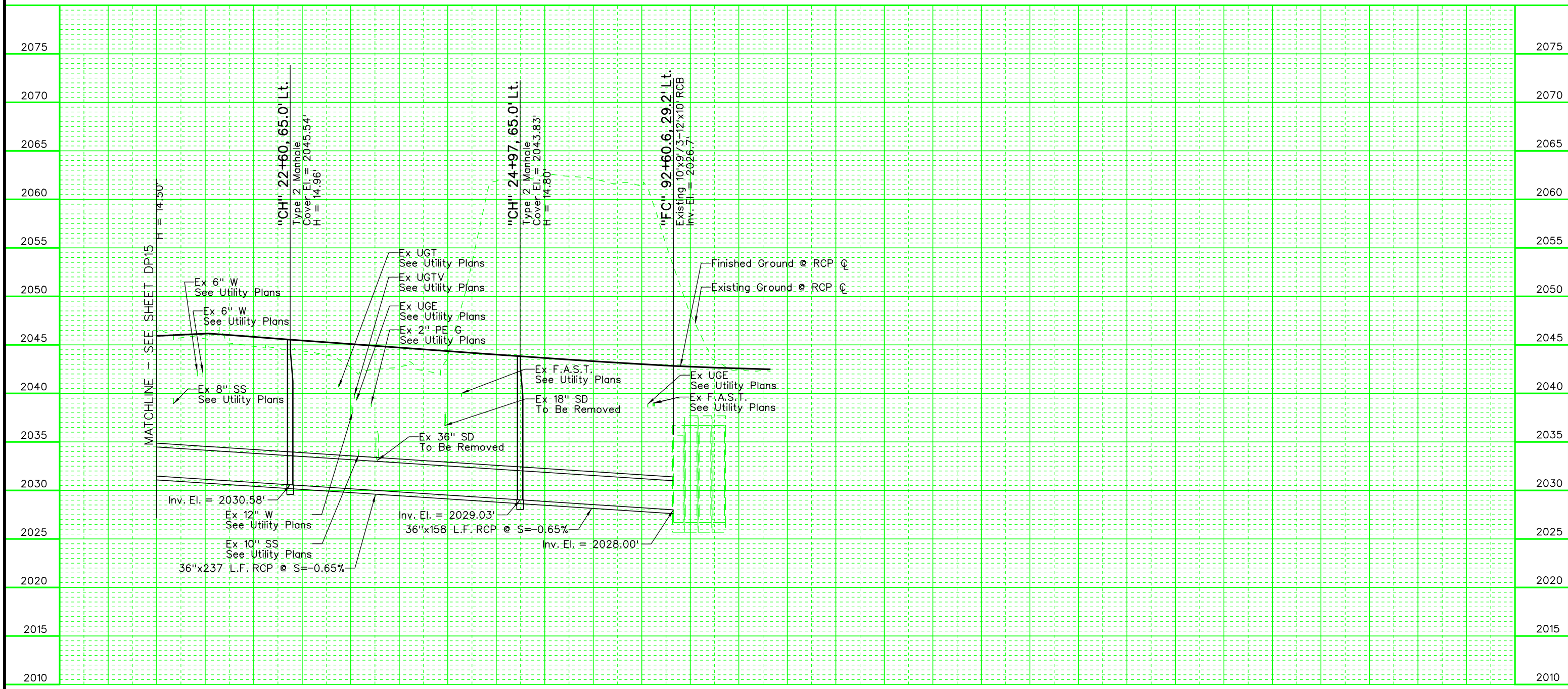
100.000000:1.000000 PLOT SCALE

# PRELIMINARY

SUBJECT TO REVISION  
16-DEC-2013

STATE	PROJECT NO.	COUNTY	SHEET NO.
NEVADA	NH-STP-015-1(147)	CLARK	DP16

P3 BASE DESIGN DRAWINGS - NOT FOR CONSTRUCTION - SUBJECT TO CHANGE



## M.L.K. LATERAL

STATE OF NEVADA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NEON - P3 DESIGN

### DRAINAGE PROFILE