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GEOMETRIC SCHEMATIC - CORPUS CHRISTI DISTRICT
US 181 SAN PATRICIO COUNTY

CSJ: 0101-04-097,112
FROM: 0.6 MILES SE OF SPUR 202
TO: FM 3239 (BUDDY GANEM)

ROADWAY	FUNCTIONAL CLASSIFICATION	DESIGN SPEED (MPH)	ADT
MAINLANES	OTHER FREEWAY/EXPRESSWAY	60	2015 - 46,900 2035 - 66,150
FRONTAGE ROADS	MAJOR COLLECTOR	30	
RAMPS	URBAN RAMPS	30	

- PROPOSED ROADWAY CONSTRUCTION
- PROPOSED BRIDGE
- ROADWAY / BRIDGE WIDENING
- ROADWAY OVERLAY
- HEAVEY HAUL ROAD
- PAVEMENT TO BE REMOVED

PLAN VIEW SCALE: 1" = 100'
PROFILE VIEW SCALE HORIZONTAL: 1" = 100'
VERTICAL: 1" = 10'

0 25 50 100 HORIZ
0 2.5 5 10 VERT

ROLL 1 OF 2
DATE: 4/16/2018

PREPARED BY: JACOBS ENGINEERING GROUP, INC.
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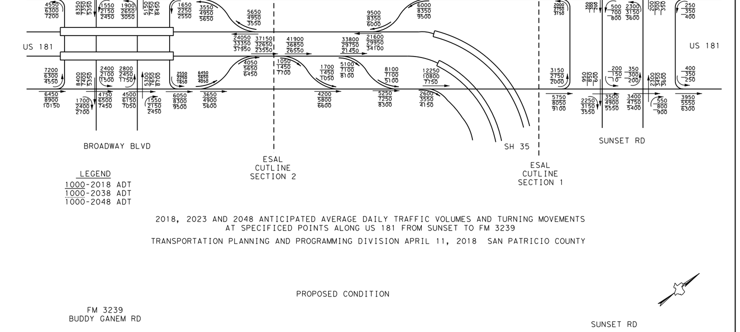
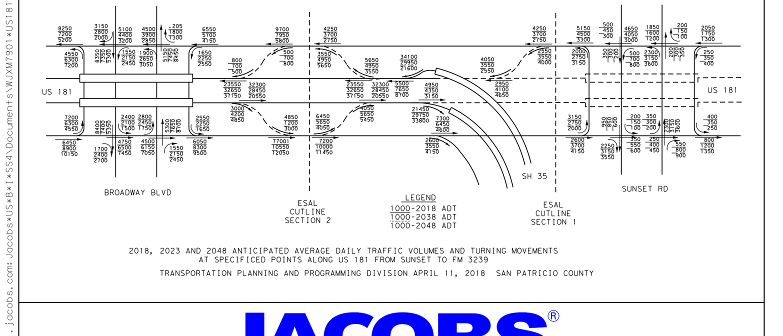
JESUS R. MARTINEZ, P.E. DATE
SERIAL NO. 113079

RECOMMENDED FOR APPROVAL :
(TXDOT CORPUS CHRISTI DISTRICT)

XXX XXXXXXX, P.E. DATE
SERIAL NO. XXXXX





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JACOBS ENGINEERING GROUP INC. FIRM #2966
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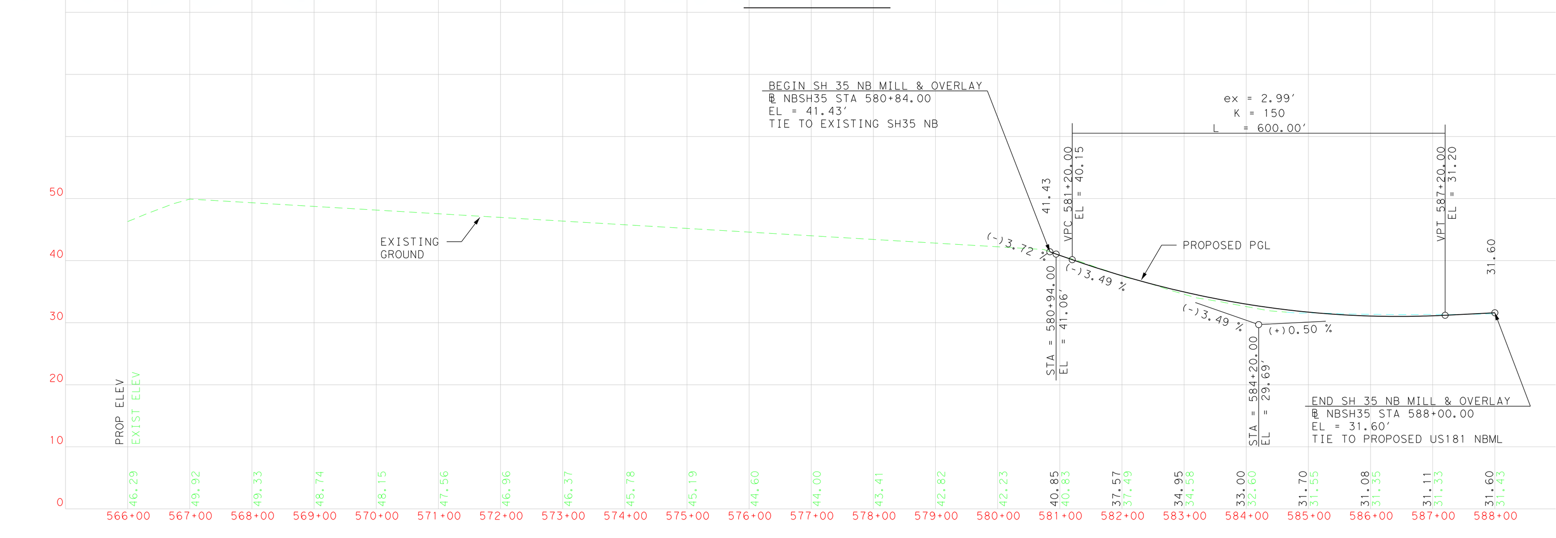
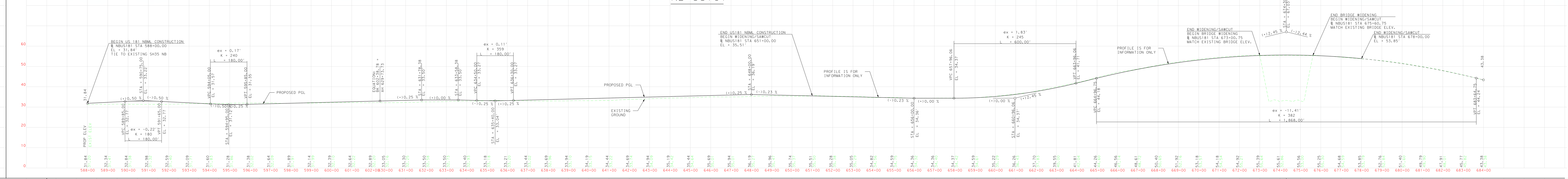
NB SH35



NB US181



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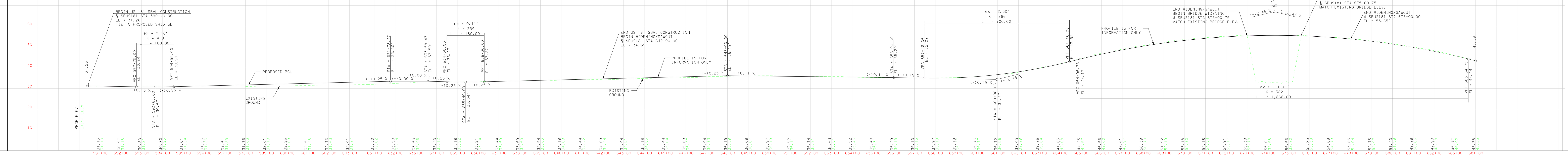

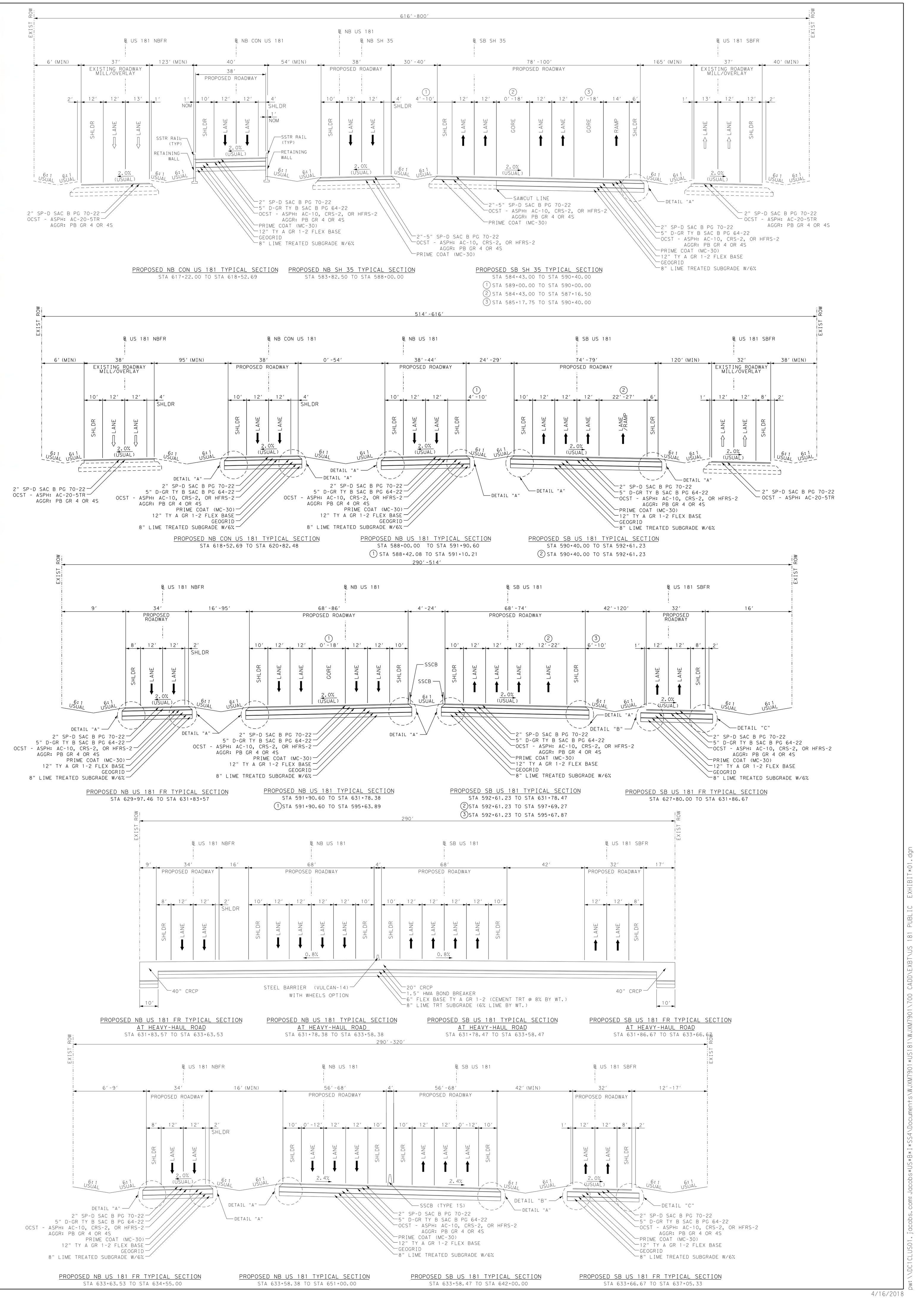

4/16/2018

Texas Department of Transportation

2018 RDB

GEOMETRIC SCHEMATIC - CORPUS CHRISTI DISTRICT

US 181 SAN PATRICIO COUNTY

CSJ: 0101-04-097,112

FROM: 0.6 MILES SE OF SPUR 202

TO: FM 3239 (BUDDY GANEM)

ROADWAY	FUNCTIONAL CLASSIFICATION	DESIGN SPEED (MPH)	ADT
MAINLANES	OTHER FREEWAYS/EXPRESSWAY	60	2019 - 96,700 2039 - 114,700
FRONTAGE ROADS	MAJOR COLLECTOR	30	
RAMPS	URBAN RAMPS	30	

- PROPOSED ROADWAY CONSTRUCTION
- PROPOSED BRIDGE
- ROADWAY / BRIDGE WIDENING
- ROADWAY OVERLAY
- HEAVEY HAUL ROAD
- PAVEMENT TO BE REMOVED

PLAN VIEW SCALE: 1" = 100'

PROFILE VIEW SCALE: HORIZONTAL: 1" = 100', VERTICAL: 1" = 10'

0 25 50 100 FEET HORIZ

0 2.5 5 10 VERT

ROLL: 1 OF 2

DATE: 6/14/2018

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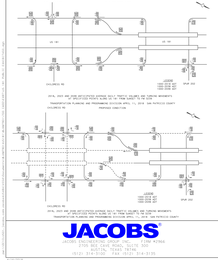
JESUS M. MARTINEZ, P.E. DATE
SERIAL NO. 113870

RECOMMENDED FOR APPROVAL :
(TXDOT CORPUS CHRISTI DISTRICT)

ERIK SARAVIA, P.E. DATE
SERIAL NO. 94444



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PROPOSED ROW

Texas Department of Transportation®
2017

GEOMETRIC SCHEMATIC - CORPUS CHRISTI DISTRICT
US-181 SAN PATRICIO COUNTY

CSJ: 0101-04-091,112
FROM: 0.6 MILES SE OF SPUR 202
TO: FM 3259 (BUDDY GANEM)

ROADWAY	FUNCTIONAL CLASSIFICATION	DESIGN SPEED (MPH)	ADT
MAINLANES	OTHER PRIMARY(EXPRESSWAY)	60	2012: 26,900 2037: 34,000
FRONTAGE ROADS	MAJOR COLLECTOR	50	
RAMPS	URBAN RAMPS	30	

PROPOSED ROADWAY CONSTRUCTION
PROPOSED BRIDGE
ROADWAY / BRIDGE WIDENING
ROADWAY OVERLAY
GRADE HALL ROAD
PAVEMENT TO BE REMOVED

PLAN VIEW SCALE: 1" = 100'
PROFILE VIEW SCALE: HORIZONTAL: 1" = 100'
VERTICAL: 1" = 10'

0 25 50 100

SHEET 3 OF 3
DATE: 4/16/2018

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JESSE R. MARTINEZ, P.E. DATE
SERIAL NO. 113579

RECOMMENDED FOR APPROVAL:
CYNDY CORPUS (DISTRICT DISTRICT)

DEVAN DAVANZO, P.E. DATE
SERIAL NO. 84444

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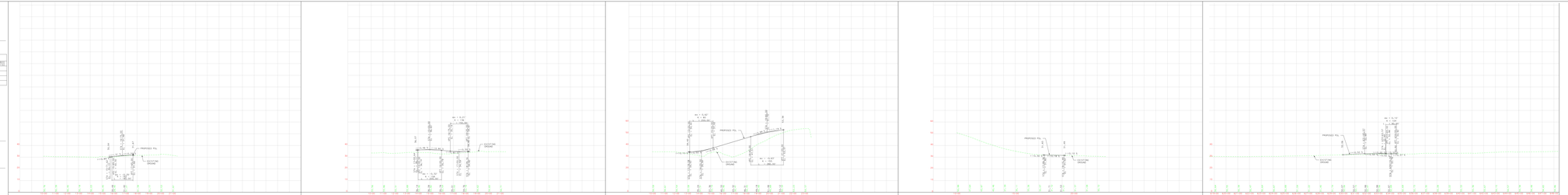

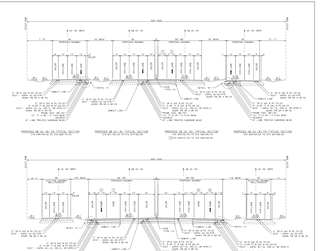
PROPOSED RIGHT OF WAY CROSS SECTION
STA 1+00.00 TO STA 1+00.00