

09/08/19

See Sheet I-B For Conventional Plan Sheet Symbols

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ONSLOW COUNTY

LOCATION: CITY OF JACKSONVILLE -
US 17 BUSINESS (MARINE BOULEVARD) AT
SR 1308 (BELL FORK RD./GUM BRANCH RD.)

TYPE OF WORK: WIDENING, GRADING, DRAINAGE,
PAVING, RESURFACING, AND SIGNALS

BEGIN RESURFACING
BEGIN CONSTRUCTION
-Y1- STA 11+00.00

BEGIN RESURFACING
-L- STA 10+00.00

BEGIN TIP PROJECT U-5728
-L- STA. 9+00.00

END TIP PROJECT U-5728
-L- STA. 39+35.21

END RESURFACING
BEGIN WIDENING
BEGIN OVERLAY
-L- STA 12+85.00

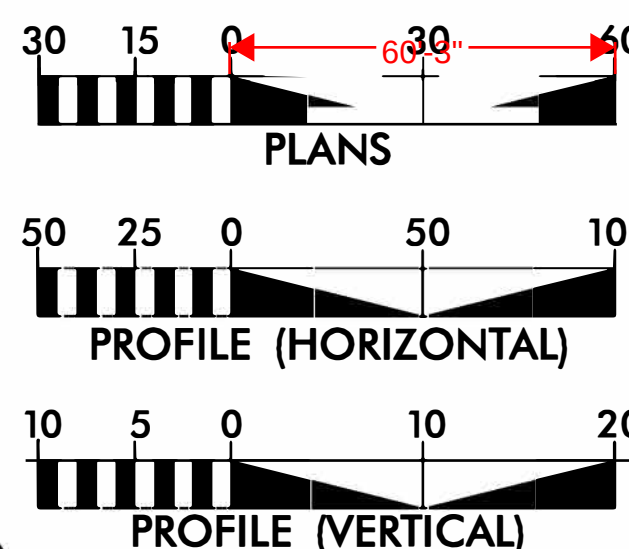
END RESURFACING
BEGIN OVERLAY
-Y1- STA 12+68.10

BEGIN RESURFACING
END OVERLAY
-Y1- STA 19+20.51

END RESURFACING
END CONSTRUCTION
-Y1- STA 21+50.00

THIS IS NOT A CONTROL OF ACCESS PROJECT
THIS PROJECT IS WITHIN THE JACKSONVILLE MUNICIPAL BOUNDARIES.
CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD III (MODIFIED).

GRAPHIC SCALES



DESIGN DATA

ADT 2020 = 21000
ADT 2040 = 25000
DHV = 10 %
D = 60 %
T = 2 % *
V = 50 MPH
* TTST 1% + DUAL 1%
FUNC CLASS =
PRINC. ARTERIAL
REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5728 = 0.575 MILES
LENGTH STRUCTURE TIP PROJECT U-5728 = 0.000 MILES
TOTAL LENGTH OF TIP PROJECT U-5728 = 0.575 MILES



DAVENPORT
2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
MARCH 15, 2018

LETTING DATE:
MAY 7, 2020

NCDOT CONTACT:

Prepared for the North Carolina Department
of Transportation in the Office of:
HOME OFFICE
119 BROOKSTOWN AVENUE, SUITE PH1
WINSTON-SALEM, NC 27101
336.744.1535 www.davenport.com
NCBELS FIRM LICENSE NO. C-2622

DANIEL R. CUMBO, PE
PROJECT ENGINEER

DAVIN B. WALLACE, PE
PROJECT DESIGN ENGINEER

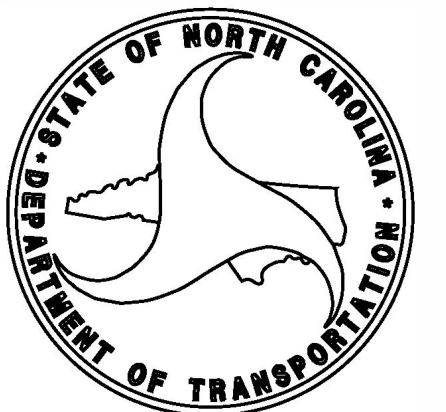
TRACE HOWELL
DIVISION 3 CONTACT

HYDRAULICS ENGINEER

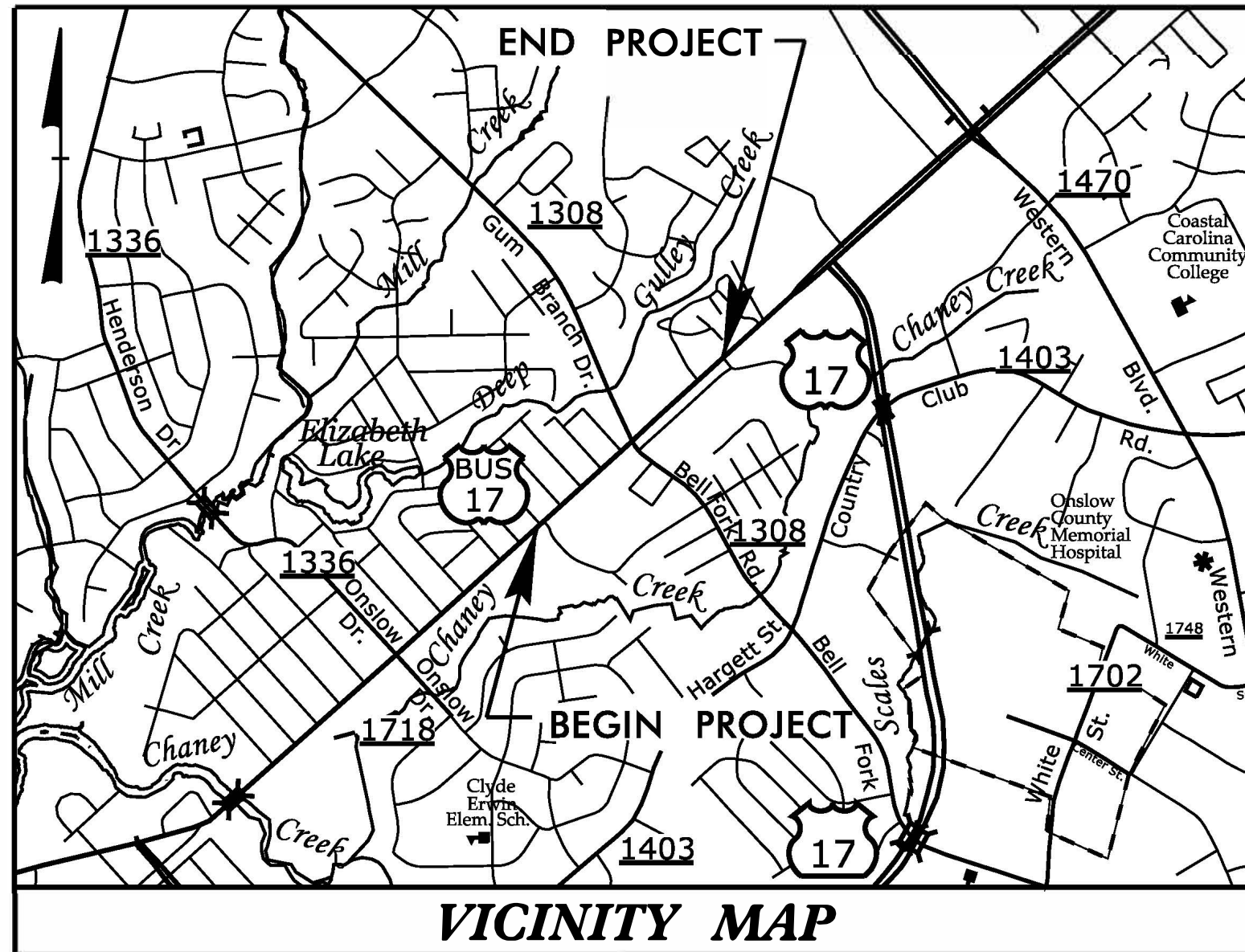
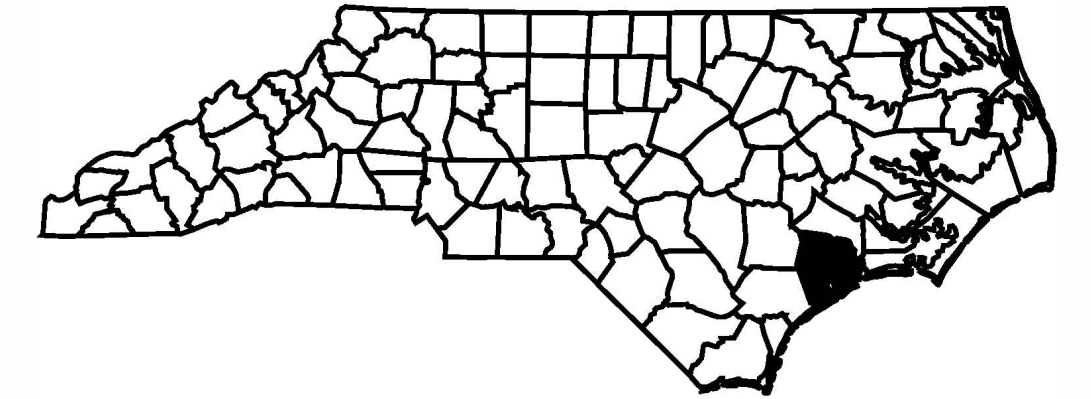
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ROADWAY DESIGN
ENGINEER

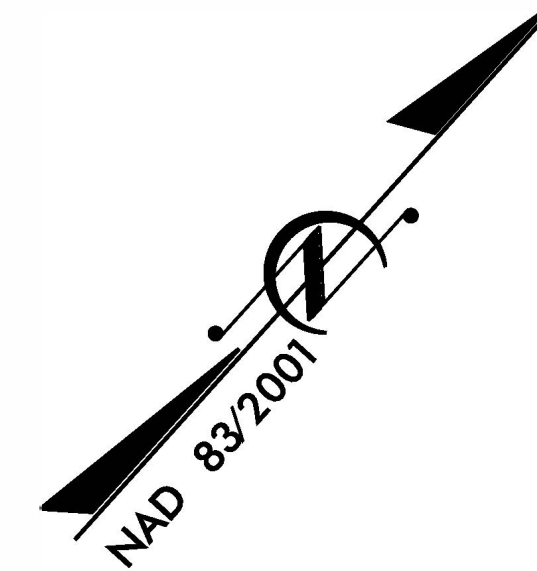
SIGNATURE: P.E.



STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5728	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
54019.1.1	N/A	PE	
54019.2.1	N/A	ROW & UTIL	



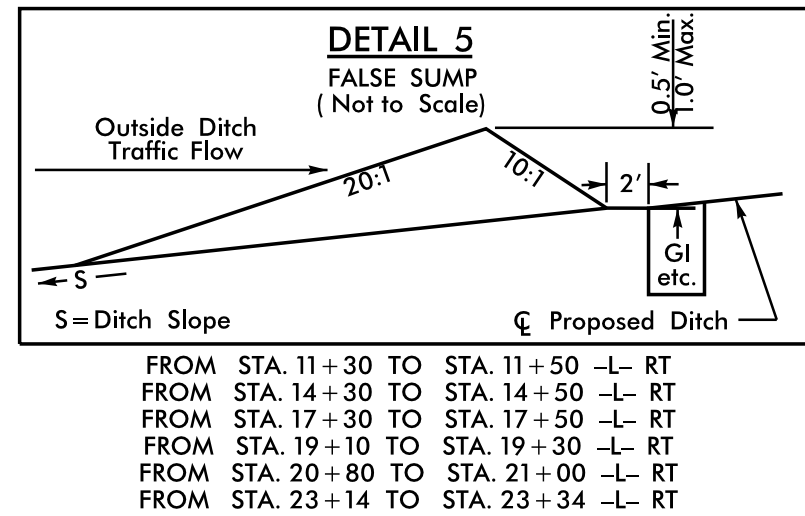
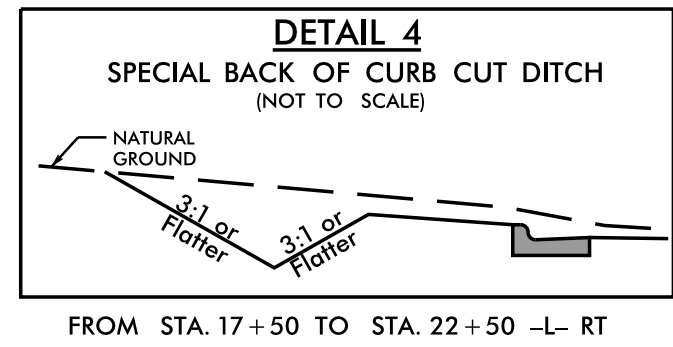
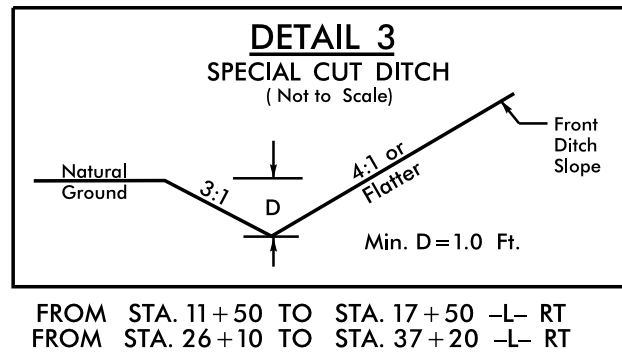
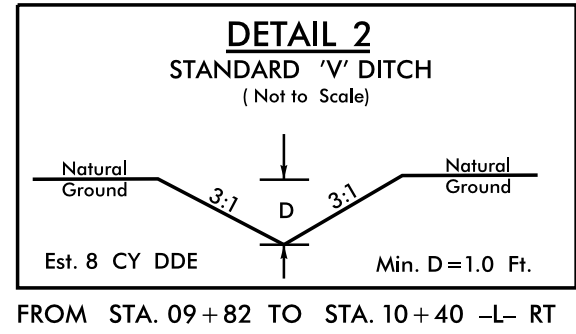
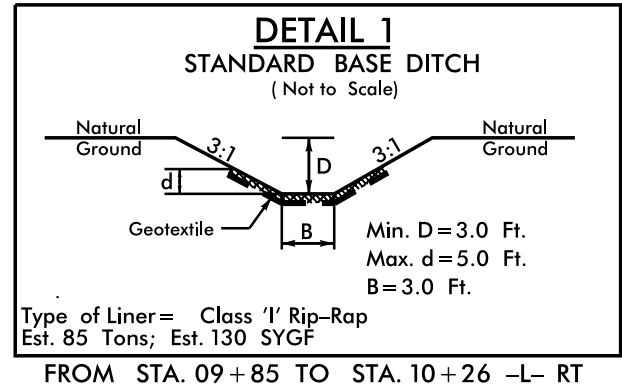
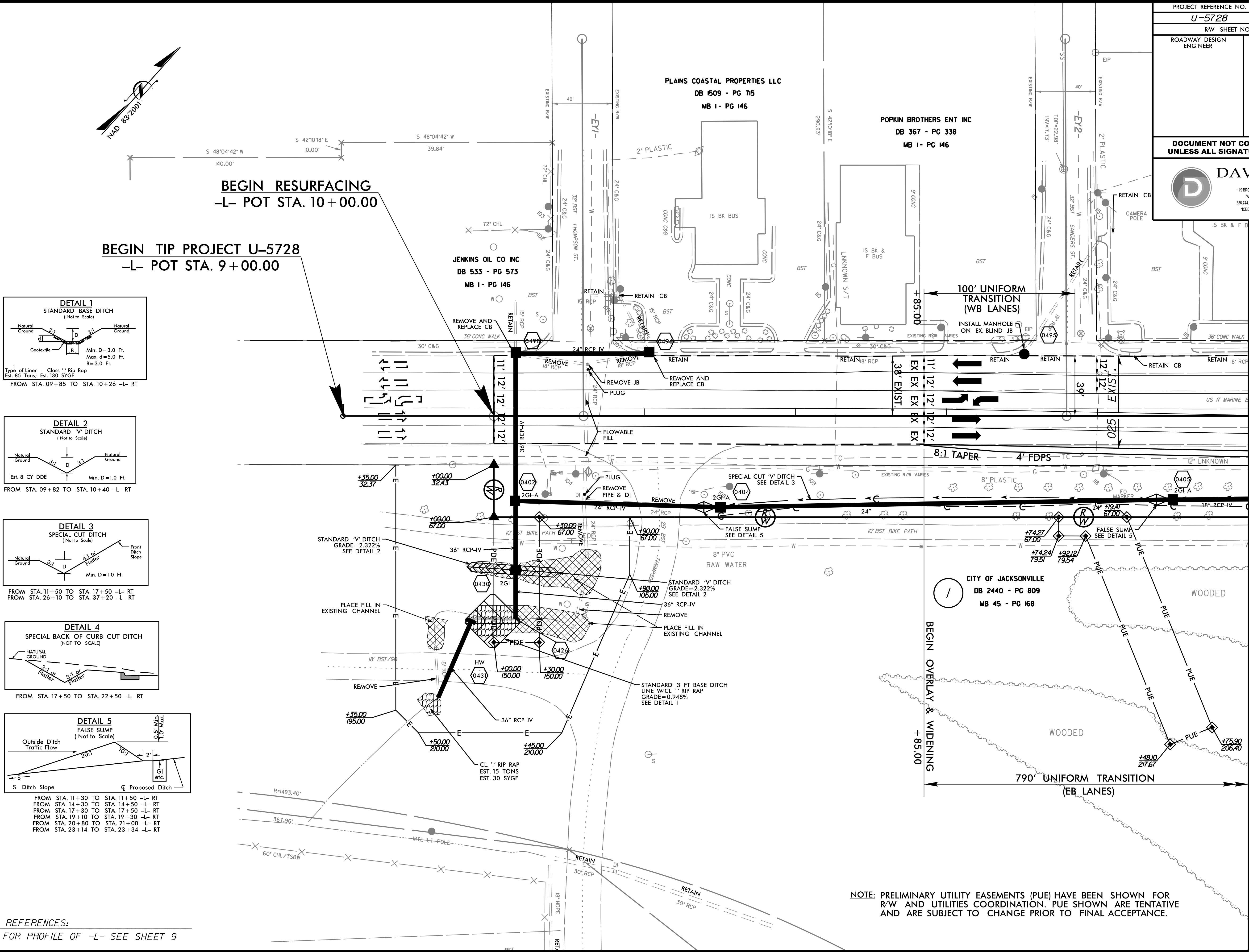
ROW PLANS



TIP PROJECT: U-5728

CONTRACT: D3POC0046

309,0000' / in.
3/23/2018
G:\Projects\15915\DESIGN\03-CADD\PLANS\15915_XP_TSH_01.dgn
DAVENPORT\DAVENPORT\WORLD



REFERENCES:
FOR PROFILE OF -L- SEE SHEET 9

NOTE: PRELIMINARY UTILITY EASEMENTS (PUE) HAVE BEEN SHOWN FOR R/W AND UTILITIES COORDINATION. PUE SHOWN ARE TENTATIVE AND ARE SUBJECT TO CHANGE PRIOR TO FINAL ACCEPTANCE.

MATCHLINE SEE SHEET 5 -L- STA. 15+00.00

REVISIONS

10/04/2018

PUE REVISED: PARCEL 1 - PROPOSED PUE ADDED

REV : 1

REV : 2

REV : 3

REV : 4

REV : 5

REV : 6

REV : 7

REV : 8

REV : 9

REV : 10

REV : 11

REV : 12

REV : 13

REV : 14

REV : 15

REV : 16

REV : 17

REV : 18

REV : 19

REV : 20

REV : 21

REV : 22

REV : 23

REV : 24

REV : 25

30.0000' / 1 in.
10/12/2018
C:\Users\jason\Documents\Projects\15915\DESIGN\03_CADD\PLANS\15915_XP_psh_04.dgn
DAVENPORT

PROJECT REFERENCE NO.
U-5728

SHEET NO.
5

R/W SHEET NO.

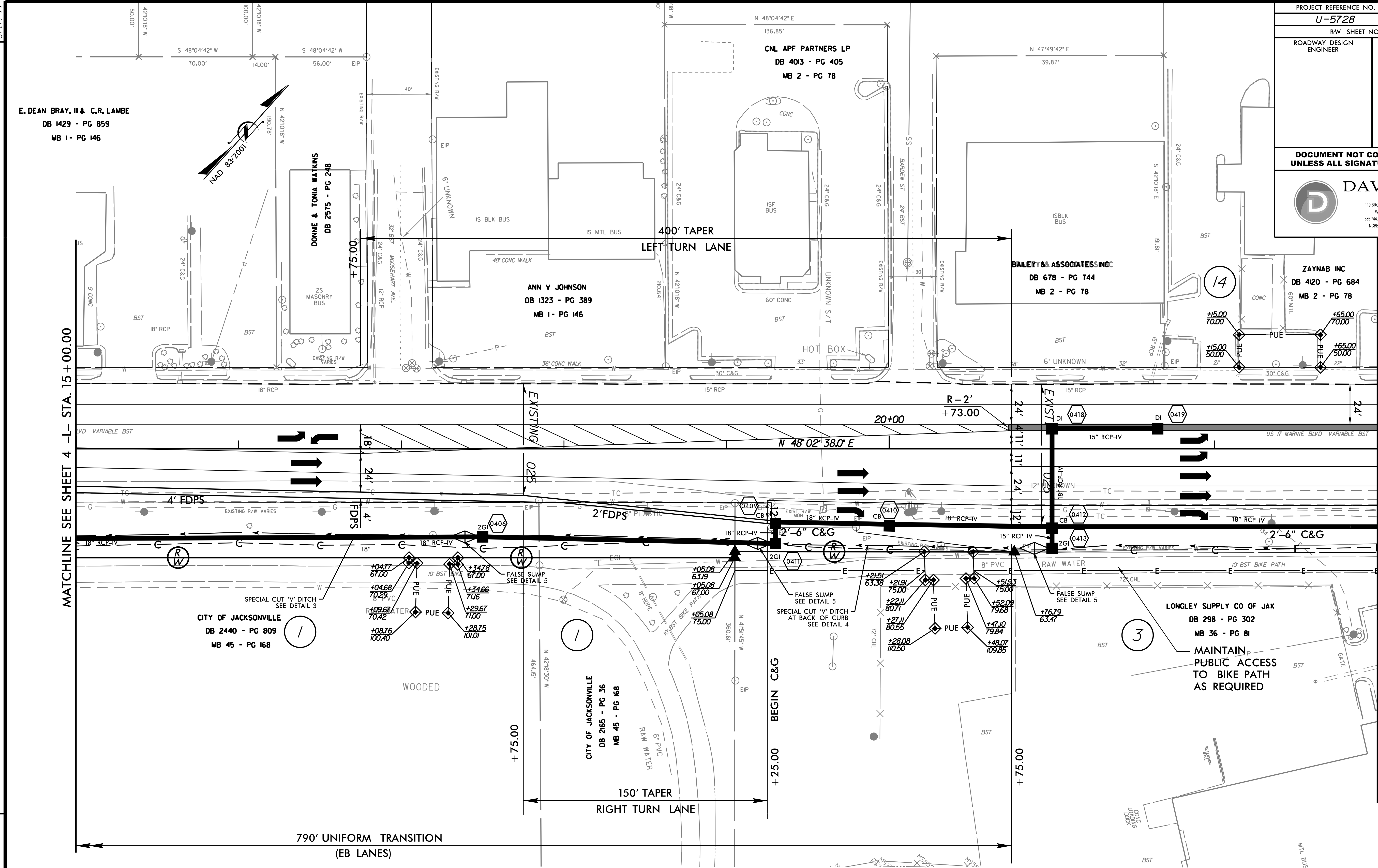
ROADWAY DESIGN ENGINEER

HYDRAULIC DESIGN ENGINEER

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

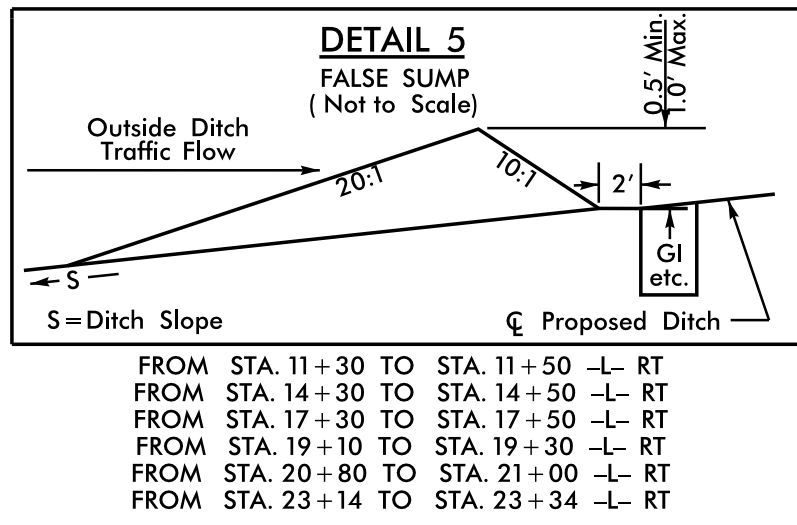
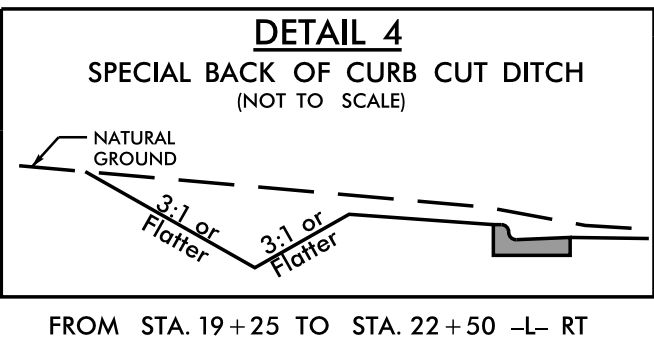
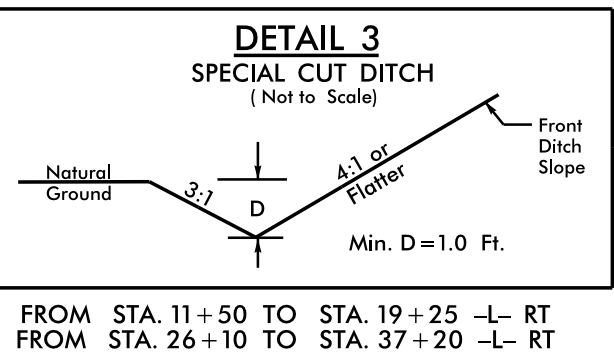
DAVENPORT

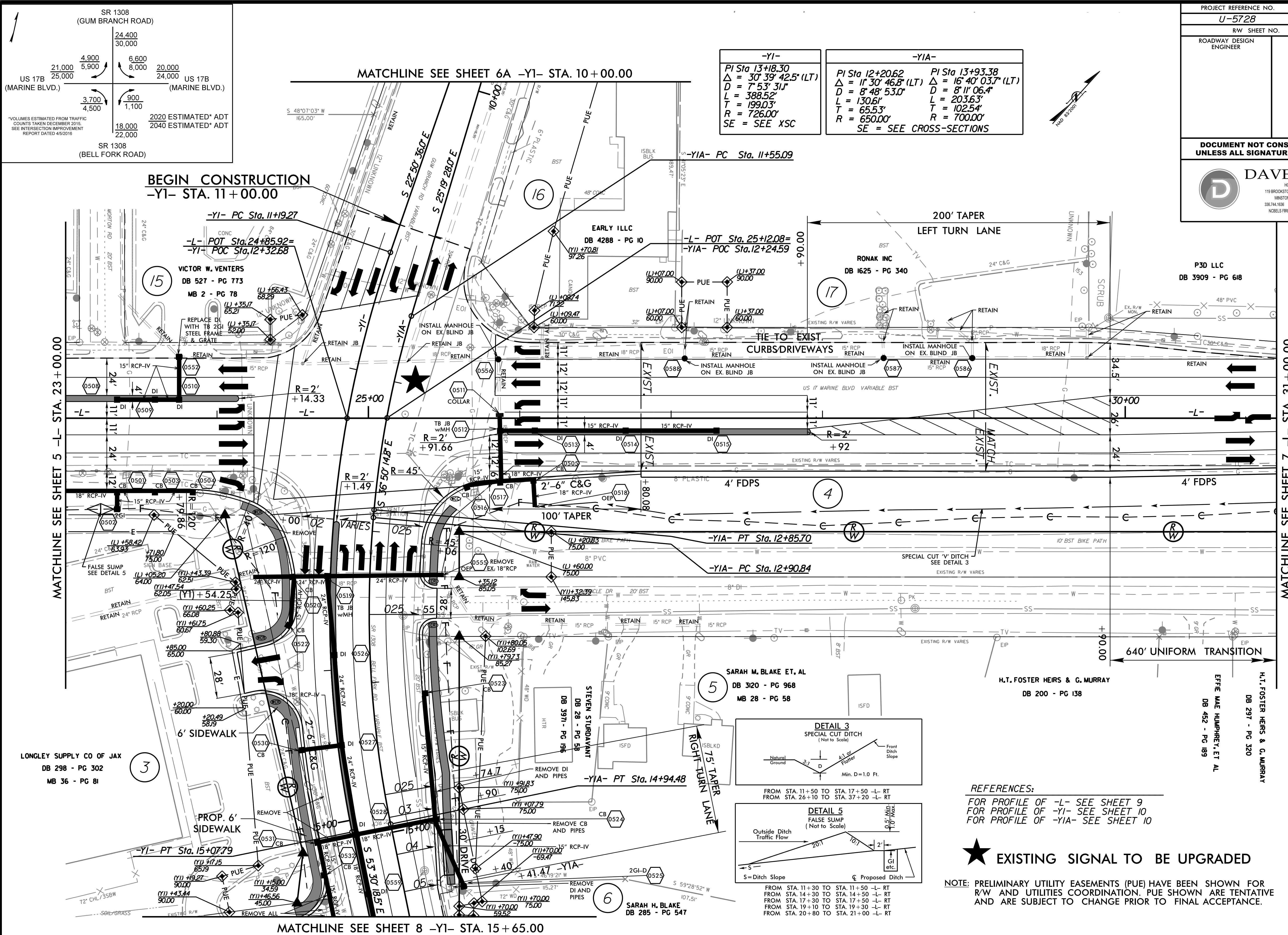
HOME OFFICE
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WINSTON-SALEM, NC 27101
336.744.1636 www.davenportnc.com
NCBELS FIRM LICENSE NO. C-2822



NOTE: PRELIMINARY UTILITY EASEMENTS (PUE) HAVE BEEN SHOWN FOR R/W AND UTILITIES COORDINATION. PUE SHOWN ARE TENTATIVE AND ARE SUBJECT TO CHANGE PRIOR TO FINAL ACCEPTANCE.

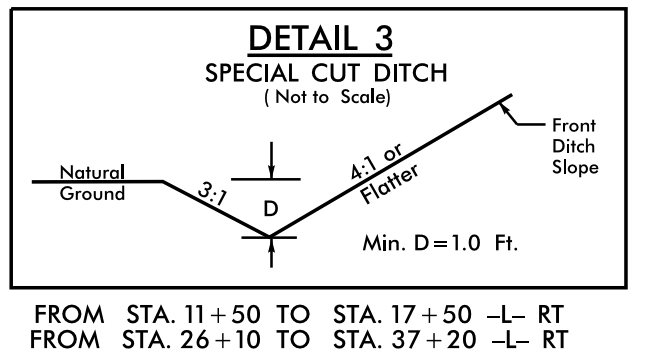
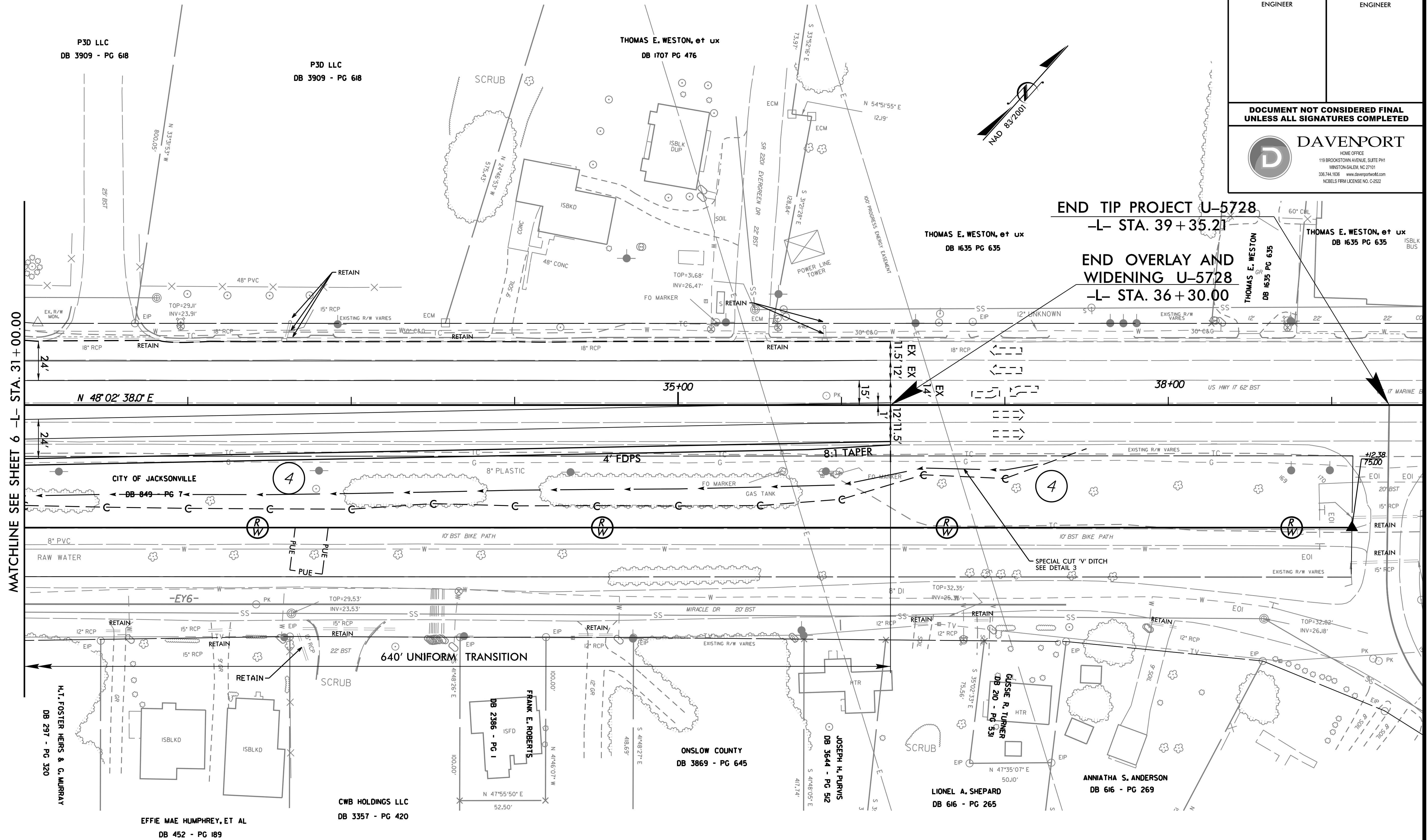
REFERENCES:
FOR PROFILE OF -L- SEE SHEET 9





10/04/2018 PUE REVISED: PARCELS 5, 6, 15, 16, 17, & 18 - PUE ADDED; PARCELS 5 & 6 - PUE CHANGED TO DUE
03/05/2019 TEMPORARY CONSTRUCTION EASEMENT AND PUE REVISED ON PARCEL 3; PUE REVISED ON PARCELS 5 AND 6
03/05/2019 PARCELS 5, 6, 15, 16, 17, & 18 - PUE ADDED; PARCELS 5 & 6 - PUE CHANGED TO DUE

30.0000 ' / in.
3/5/2019
C:\Projects\15915\ROFSIGN\03_CADD\PLANS\15915.XP_psh.06.dgn



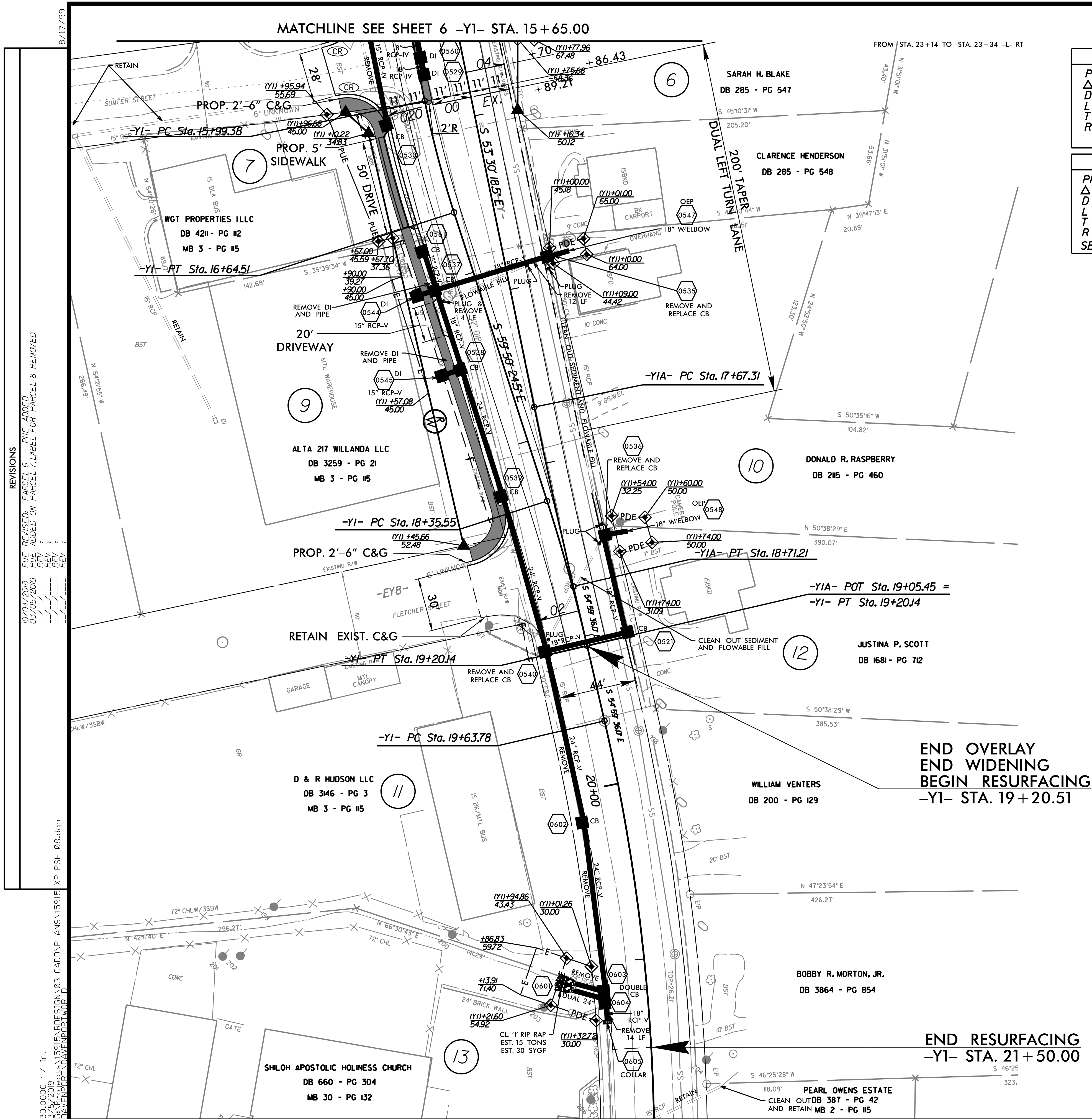
FROM STA. 11+50 TO STA. 17+50 -L- RT
FROM STA. 26+10 TO STA. 37+20 -L- RT

REFERENCES:
FOR PROFILE OF -L- SEE SHEET 9

REVISIONS

MATCHLINE SEE SHEET 6 -L- STA. 31+00.00

30.0000 ' / in.	30.0000 ' / in.
3/3/2019	3/3/2019
275 Projects\15915\DESIGN\03-CADD\PLANS\15915-XP_PSH_07.dgn	275 Projects\15915\DESIGN\03-CADD\PLANS\15915-XP_PSH_07.dgn
DAVENPORT\DAVENPORT\BID	DAVENPORT\DAVENPORT\BID
8/17/99	8/17/99



REFERENCES:
FOR PROFILE OF -YI- SEE SHEET 10

NOTE: PRELIMINARY UTILITY EASEMENTS (PUE) HAVE BEEN SHOWN FOR R/W AND UTILITIES COORDINATION. PUE SHOWN ARE TENTATIVE AND ARE SUBJECT TO CHANGE PRIOR TO FINAL ACCEPTANCE.