

NEPA/Section 404 Concurrence Point 4B: Hydraulic Design Review R-2553 Kinston Bypass Section A

CP 4B Meeting February 25, 2026

**STIP Project No. R-2553A
WBS No. 34460.1.2**

**North Carolina Department of Transportation
Division 2**



Prepared By

AECOM

5438 Wade Park Boulevard, Suite 200
Raleigh, North Carolina 27607

NEPA/Section 404 Concurrence Point 4B: Hydraulic Design Review

February 25, 2026

Purpose of Meeting

The purpose of today's meeting is to review the preliminary drainage design layout for R-2553, Section A. Section A was expedited under a separate funding source as Project R-5813, allowing it to advance ahead of the remaining portions of R-2553. As a result, Section A has progressed to a level of design that supports review of the hydraulic plans and enables completion of Concurrence Point (CP) 4B for this section independently.

The R-2553 Kinston Bypass project consists of five sections (A through E) as shown on Figure 1.

Hydraulic Plans for Section A are provided as Attachment 1.

1.0 Project Status

Since the last correspondence with the Merger Team at the CP 4A meeting on November 13, 2024, the following major milestones have occurred:

- 2D Flood Analysis – July 2025
- Community Impact Assessment – August 2025
- Economic Impact Assessment – August 2025
- Traffic Noise Report Addendum – October 2025
- Archaeological surveys for new Wyse Fork Interchange – March 2025
- MOA – Currently under review by SHPO
- Biological Opinion – Currently underway
- Development of draft Final Environmental Impact Statement – Currently under review by USACE legal

Projected Next Steps

The project is not currently funded for right-of-way acquisition or construction in the 2024-2033 STIP.

- Final Environmental Impact Statement released – Summer 2026
- Hold Local Officials Meeting, Pre-Hearing Open Houses, and Design Public Hearing – Summer 2026
- Record of Decision issued – Early 2027
- Right-of-way acquisition begins – TBD
- Construction begins – TBD

2.0 Agenda

This meeting is being held to:

- Provide project overview and description of R-2553 Section A.
- Review hydraulic plans.
- Reach concurrence on approval of hydraulic plans.
- Discuss next steps and timing of CP 4C.

R-2553 STIP Section Breaks

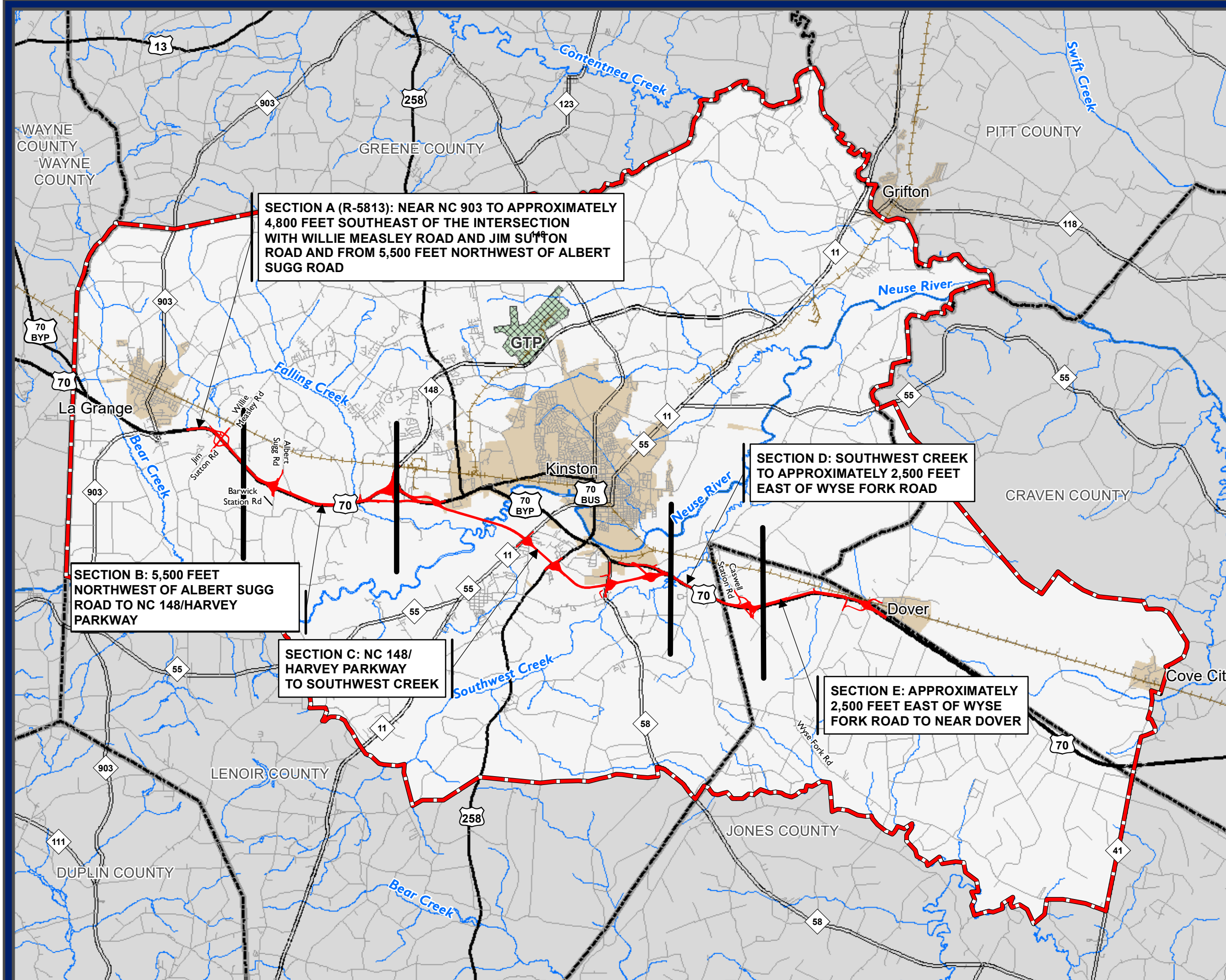
Legend

- Study Area
- R-2553
- Railroad
- US Highway
- NC Highway
- Secondary Road
- Global TransPark (GTP)
- Municipal Boundary
- County Boundary

0 1.5 3
Miles



This map is for reference only.
Sources: AECOM, CGIA, City of Kinston,
Craven County, ESRI, HPO, Jones County
Lenoir County, NCDCM, NCDEQ, NCDOT, NCEM,
NCONemap, NRCS, USFWS



























ATTACHMENT 1: Hydraulic Plans












STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS
CONVENTIONAL PLAN SHEET SYMBOLS

Note: Not to Scale





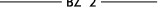




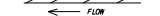

BOUNDARIES AND PROPERTY:

State Line	
County Line	
Township Line	
City Line	
Reservation Line	
Property Line	
Existing Iron Pin (EIP)	
Computed Property Corner	
Existing Concrete Monument (ECM)	
Parcel/Sequence Number	
Existing Fence Line	
Proposed Woven Wire Fence	
Proposed Chain Link Fence	
Proposed Barbed Wire Fence	
Existing Wetland Boundary	
Proposed Wetland Boundary	
Existing Endangered Animal Boundary	
Existing Endangered Plant Boundary	
Existing Historic Property Boundary	
Known Contamination Area: Soil	
Potential Contamination Area: Soil	
Known Contamination Area: Water	
Potential Contamination Area: Water	
Contaminated Site: Known or Potential	




BUILDINGS AND OTHER CULTURE:

Gas Pump Vent or U/G Tank Cap	
Sign	
Well	
Small Mine	
Foundation	
Area Outline	
Cemetery	
Building	
School	
Church	
Dam	


























HYDROLOGY:

Stream or Body of Water	
Hydro, Pool or Reservoir	
Jurisdictional Stream	
Buffer Zone 1	
Buffer Zone 2	
Flow Arrow	
Disappearing Stream	
Spring	
Wetland	
Proposed Lateral, Tail, Head Ditch	
False Sump	




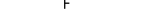










RAILROADS:




Standard Gauge	
RR Signal Milepost	
Switch	
RR Abandoned	
RR Dismantled	

RIGHT OF WAY & PROJECT CONTROL:


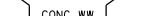






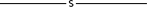
Primary Horiz Control Point	
Primary Horiz and Vert Control Point	
Secondary Horiz and Vert Control Point	
Vertical Benchmark	
Existing Right of Way Monument	
Proposed Right of Way Monument (Rebar and Cap)	
Proposed Right of Way Monument (Concrete)	
Existing Permanent Easement Monument	
Proposed Permanent Easement Monument (Rebar and Cap)	
Existing C/A Monument	
Proposed C/A Monument (Rebar and Cap)	
Proposed C/A Monument (Concrete)	
Existing Right of Way Line	
Proposed Right of Way Line	
Existing Control of Access Line	
Proposed Control of Access Line	
Proposed ROW and CA Line	
Existing Easement Line	
Proposed Temporary Construction Easement	
Proposed Temporary Drainage Easement	
Proposed Permanent Drainage Easement	
Proposed Permanent Drainage/Utility Easement	
Proposed Permanent Utility Easement	
Proposed Temporary Utility Easement	
Proposed Aerial Utility Easement	

ROADS AND RELATED FEATURES:

Existing Edge of Pavement	
Existing Curb	
Proposed Slope Stakes Cut	
Proposed Slope Stakes Fill	
Proposed Curb Ramp	
Existing Metal Guardrail	
Proposed Guardrail	
Existing Cable Guiderail	
Proposed Cable Guiderail	
Equality Symbol	
Pavement Removal	
VEGETATION:	
Single Tree	
Single Shrub	
Hedge	














Woods Line	
Orchard	
Vineyard	

EXISTING STRUCTURES:

















MAJOR:	
Bridge, Tunnel or Box Culvert	
Bridge Wing Wall, Head Wall and End Wall	
MINOR:	
Head and End Wall	
Pipe Culvert	
Footbridge	
Drainage Box: Catch Basin, DI or JB	
Paved Ditch Gutter	
Storm Sewer Manhole	
Storm Sewer	

UTILITIES:










* SUE – Subsurface Utility Engineering
LOS – Level of Service – A,B,C or D (Accuracy)

POWER:	
Existing Power Pole	
Proposed Power Pole	
Existing Joint Use Pole	
Proposed Joint Use Pole	
Power Manhole	
Power Line Tower	
Power Transformer	
U/G Power Cable Hand Hole	
H-Frame Pole	
U/G Power Line Test Hole (SUE – LOS A)*	
U/G Power Line (SUE – LOS B)*	
U/G Power Line (SUE – LOS C)*	
U/G Power Line (SUE – LOS D)*	











TELEPHONE:

Existing Telephone Pole	
Proposed Telephone Pole	
Telephone Manhole	
Telephone Pedestal	
Telephone Cell Tower	
U/G Telephone Cable Hand Hole	
U/G Telephone Test Hole (SUE – LOS A)*	
U/G Telephone Cable (SUE – LOS B)*	
U/G Telephone Cable (SUE – LOS C)*	
U/G Telephone Cable (SUE – LOS D)*	
U/G Telephone Conduit (SUE – LOS B)*	
U/G Telephone Conduit (SUE – LOS C)*	
U/G Telephone Conduit (SUE – LOS D)*	
U/G Fiber Optics Cable (SUE – LOS B)*	
U/G Fiber Optics Cable (SUE – LOS C)*	
U/G Fiber Optics Cable (SUE – LOS D)*	








WATER:

Water Manhole	
Water Meter	
Water Valve	
Water Hydrant	
U/G Water Line Test Hole (SUE – LOS A)*	
U/G Water Line (SUE – LOS B)*	
U/G Water Line (SUE – LOS C)*	
U/G Water Line (SUE – LOS D)*	
Above Ground Water Line	









TV:

TV Pedestal	
TV Tower	
U/G TV Cable Hand Hole	
U/G TV Test Hole (SUE – LOS A)*	
U/G TV Cable (SUE – LOS B)*	
U/G TV Cable (SUE – LOS C)*	
U/G TV Cable (SUE – LOS D)*	
U/G Fiber Optic Cable (SUE – LOS B)*	
U/G Fiber Optic Cable (SUE – LOS C)*	
U/G Fiber Optic Cable (SUE – LOS D)*	












GAS:

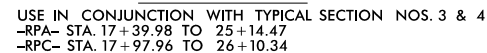
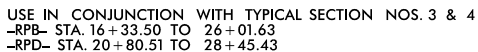
Gas Valve	
Gas Meter	
U/G Gas Line Test Hole (SUE – LOS A)*	
U/G Gas Line (SUE – LOS B)*	
U/G Gas Line (SUE – LOS C)*	
U/G Gas Line (SUE – LOS D)*	
Above Ground Gas Line	

SANITARY SEWER:

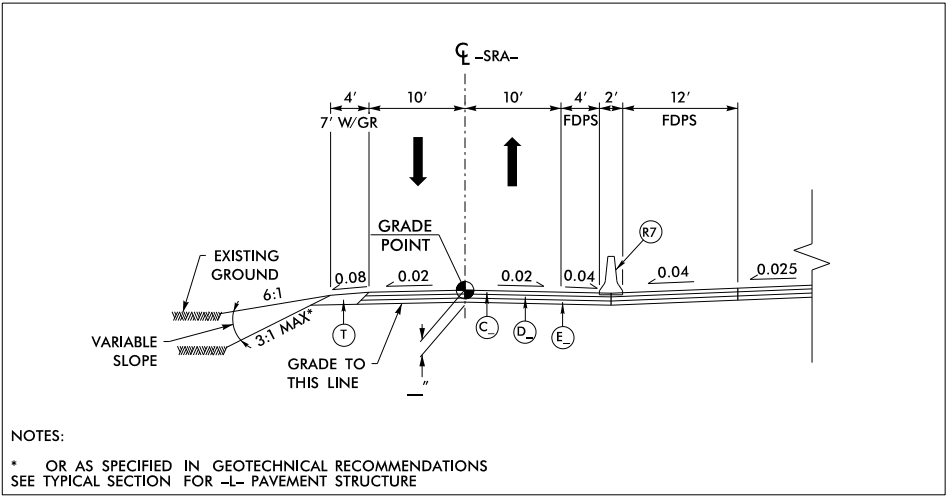
Sanitary Sewer Manhole	
Sanitary Sewer Cleanout	
U/G Sanitary Sewer Line	
Above Ground Sanitary Sewer	
SS Force Main Line Test Hole (SUE – LOS A)*	
SS Force Main Line (SUE – LOS B)*	
SS Force Main Line (SUE – LOS C)*	
SS Force Main Line (SUE – LOS D)*	

MISCELLANEOUS:

Utility Pole	
Utility Pole with Base	
Utility Located Object	
Utility Traffic Signal Box	
Utility Unknown U/G Line (SUE – LOS B)*	
U/G Tank; Water, Gas, Oil	
Underground Storage Tank, Approx. Loc.	
A/G Tank; Water, Gas, Oil	
Geoenvironmental Boring	
Abandoned According to Utility Records	
End of Information	



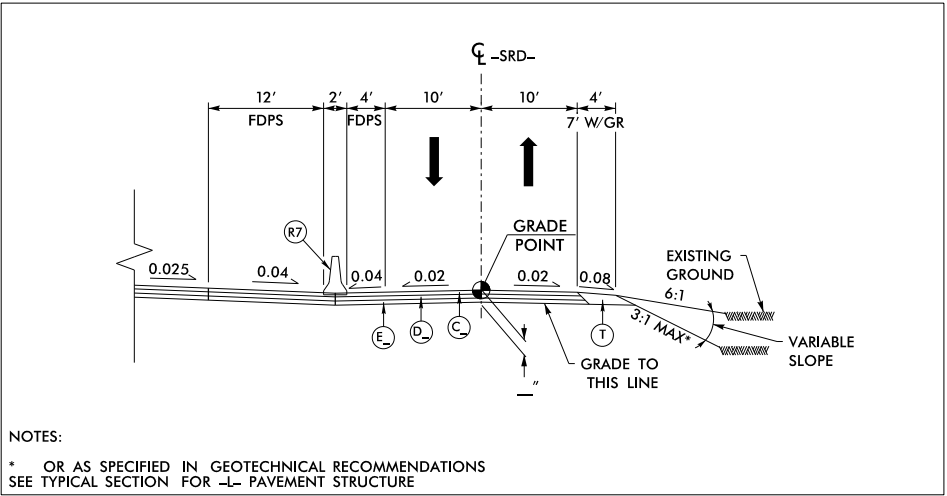
PAVEMENT SCHEDULE	
C_	PLACEHOLDER
C_	PLACEHOLDER
C_	PLACEHOLDER
D_	PLACEHOLDER
D_	PLACEHOLDER
E_	PLACEHOLDER
E_	PLACEHOLDER
R1	1'-6" C&G
R2	2'-6" C&G
R3	5" MONO ISLAND
R4	EXPRESS. GUTTER
R5	SINGLE SL. DBL FACED BAR.
R6	SINGLE FACED BARRIER
R7	DOUBLE FACED BARRIER
R8	BARRIER RAIL
T	EARTH MATERIAL
U	EXIST. PVMT.
V1	INC. MILLING
W1	WEDGING DET.#1
Y	RUMBLE STRIPS



NOTES:
* OR AS SPECIFIED IN GEOTECHNICAL RECOMMENDATIONS
SEE TYPICAL SECTION FOR -L- PAVEMENT STRUCTURE

INSET NO. 3

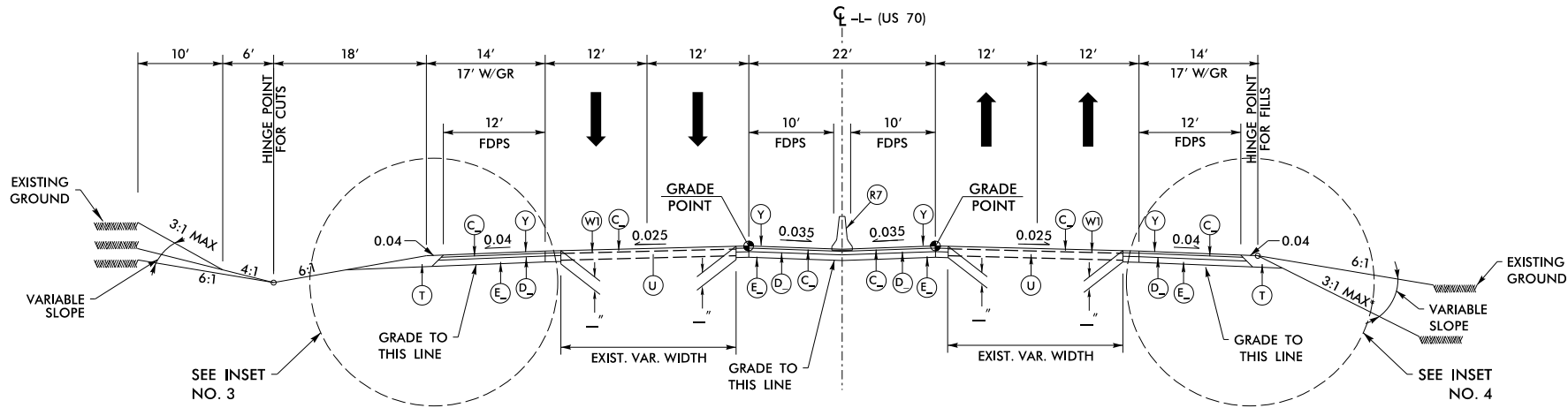
USE IN CONJUNCTION WITH TYPICAL SECTION NOS. 5 & 6
-SRA- STA. 30+75.66 TO 64+40.82



NOTES:
* OR AS SPECIFIED IN GEOTECHNICAL RECOMMENDATIONS
SEE TYPICAL SECTION FOR -L- PAVEMENT STRUCTURE

INSET NO. 4

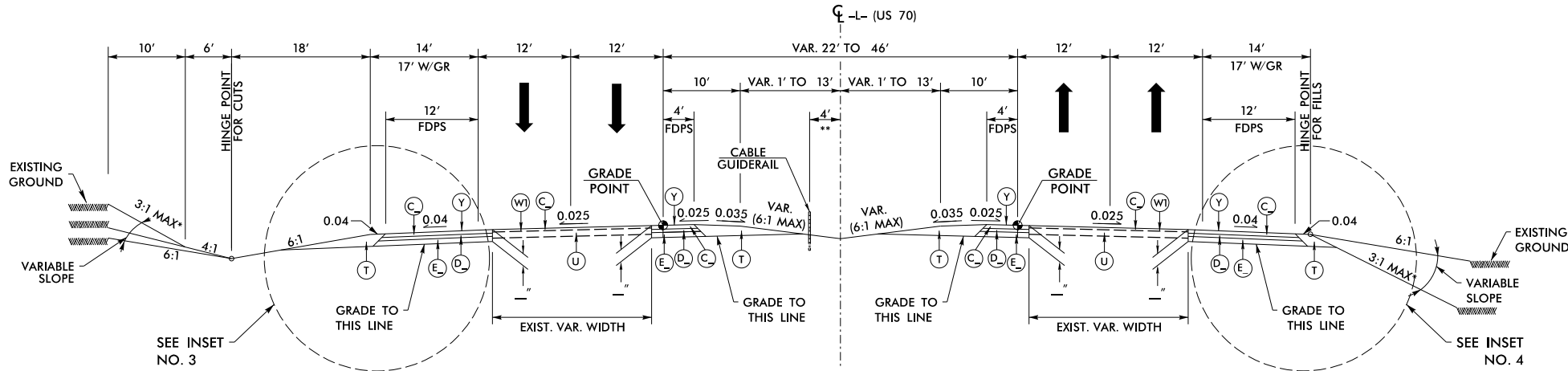
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-SRD- STA. 26+27.46 TO 57+05.92



TYPICAL SECTION NO. 5

* OR AS SPECIFIED IN GEOTECHNICAL RECOMMENDATIONS

USE TYPICAL SECTION NO. 5
-L- STA. 83+50.00 TO 113+00.00



TYPICAL SECTION NO. 6

* OR AS SPECIFIED IN GEOTECHNICAL RECOMMENDATIONS

** SEE PLANS FOR GUIDERAIL LOCATION

USE TYPICAL SECTION NO. 6
-L- STA. 113+00.00 TO 124+50.00

PROJECT REFERENCE NO. <i>R-2553A</i>	SHEET NO. <i>2A-3</i>
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION	
Prepared in the Office of: AECOM NC FIRM LICENSE No F-0342 5438 Woke Fork Boulevard, Suite 200 (919) 854-6200 • (919) 854-6259 FAX	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

PAVEMENT SCHEDULE	
C_	PLACEHOLDER
C_	PLACEHOLDER
C_	PLACEHOLDER
D_	PLACEHOLDER
D_	PLACEHOLDER
E_	PLACEHOLDER
E_	PLACEHOLDER
R1	1'-6" C&G
R2	2'-6" C&G
R3	5" MONO ISLAND
R4	EXPRESS. GUTTER
R5	SINGLE SL. DBL FACED BAR.
R6	SINGLE FACED BARRIER
R7	DOUBLE FACED BARRIER
R8	BARRIER RAIL
T	EARTH MATERIAL
U	EXIST. PVMT.
V1	INC. MILLING
W1	WEDGING DET.#1
Y	RUMBLE STRIPS

PROJECT REFERENCE NO.
R-2553A

SHEET NO.
2A-4

ROADWAY DESIGN
ENGINEER

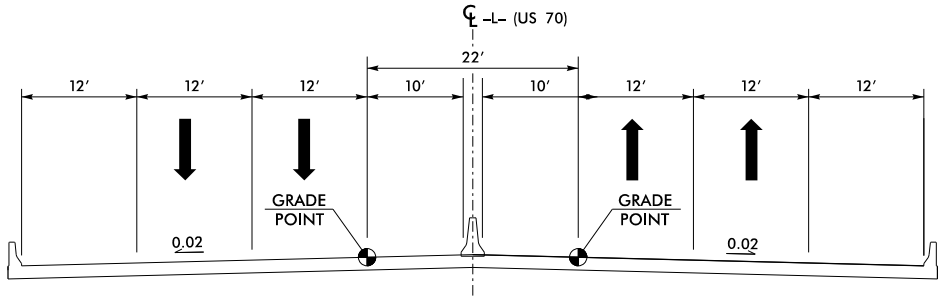
PAVEMENT DESIGN
ENGINEER

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

Prepared in the
Office of:
AECOM

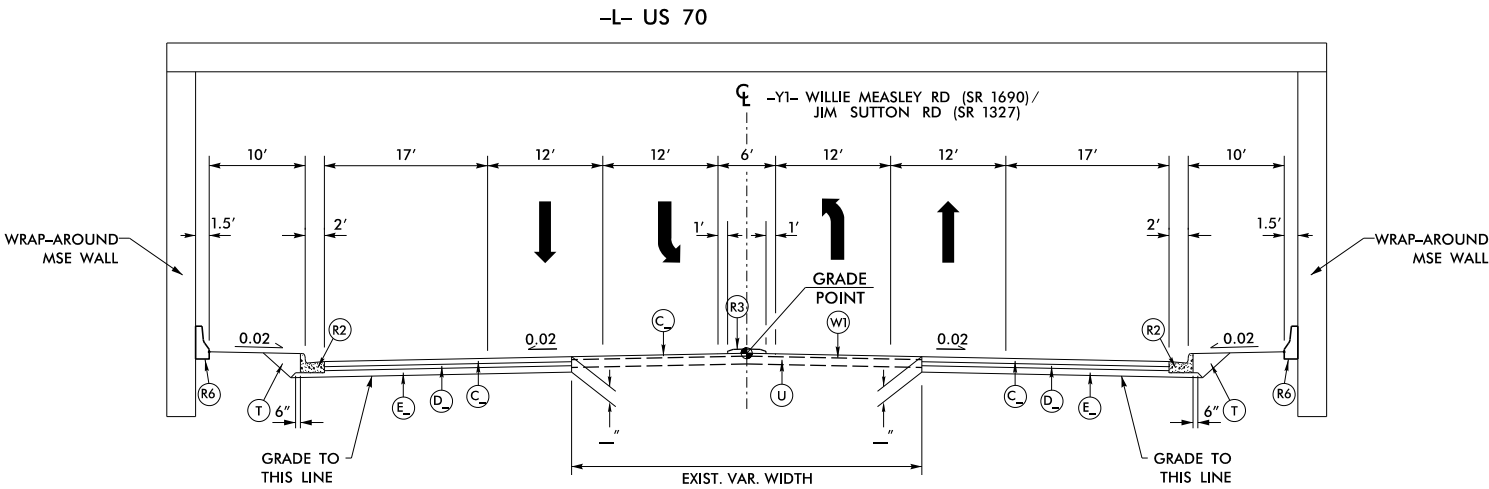
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Raleigh, NC 27607
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STRUCTURE TYPICAL SECTION

USE STRUCTURE TYPICAL SECTION
-L- STA. 70+03 +/- (BEGIN BRIDGE) TO 71+34 +/- (END BRIDGE)



TYPICAL SECTION UNDER STRUCTURE

USE TYPICAL SECTION UNDER STRUCTURE
-YI- STA. 33+11.15 TO 34+10.51

PAVEMENT SCHEDULE	
C_	PLACEHOLDER
C_	PLACEHOLDER
C_	PLACEHOLDER
D_	PLACEHOLDER
D_	PLACEHOLDER
E_	PLACEHOLDER
E_	PLACEHOLDER
R1	1'-6" C&G
R2	2'-6" C&G
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R5	SINGLE SL. DBL FACED BAR.
R6	SINGLE FACED BARRIER
R7	DOUBLE FACED BARRIER
R8	BARRIER RAIL
T	EARTH MATERIAL
U	EXIST. PVMT.
V1	INC. MILLING
W1	WEDGING DET.#1
Y	RUMBLE STRIPS



USE TYPICAL SECTION NO. 11
-Y2- STA. 11+00.00 TO 16+46.86

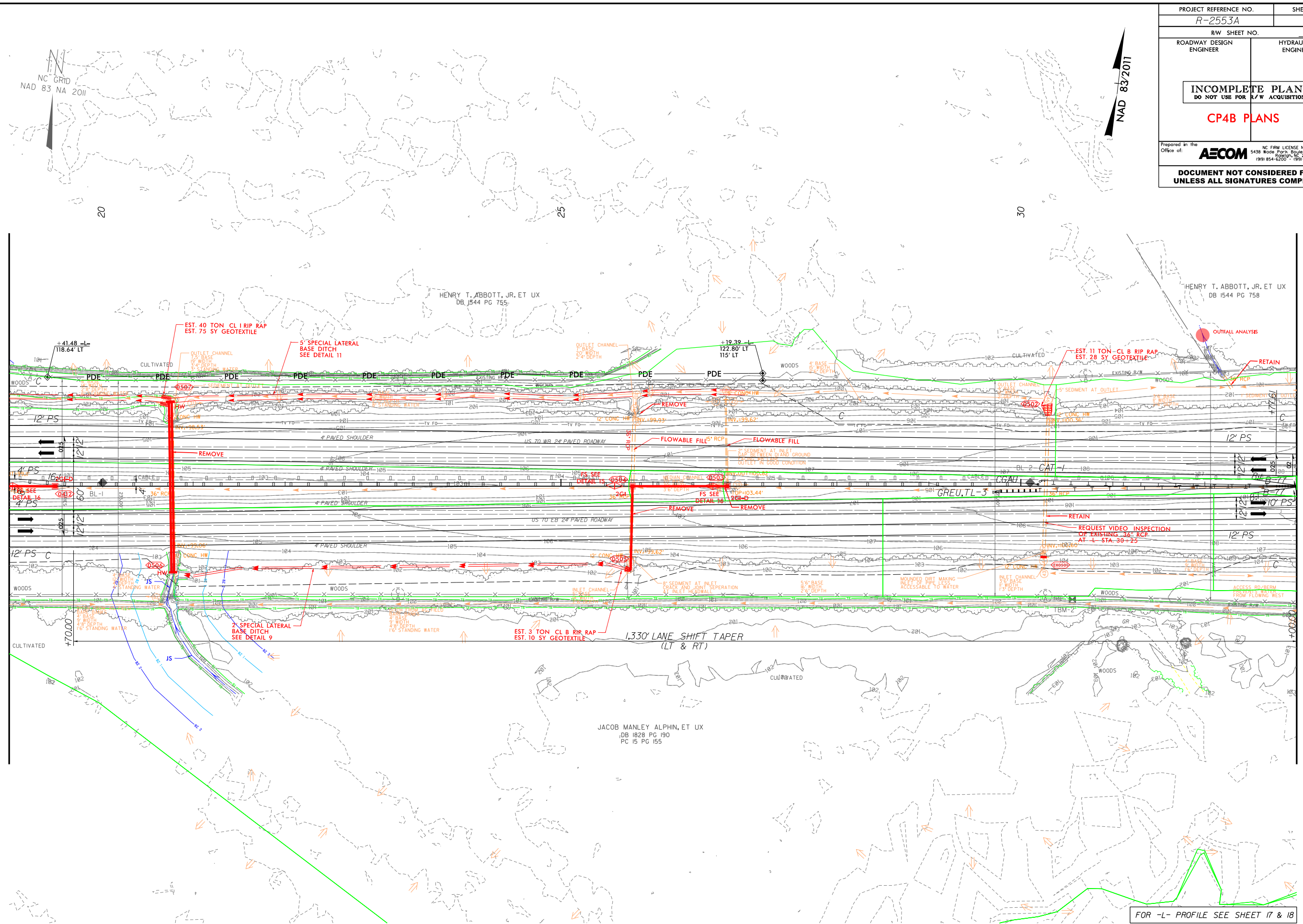


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-Y2- STA. 16+46.86 TO 35+32.91



USE TYPICAL SECTION NO. 13
-Y3- STA. 10+10.00 TO 12+00.00

PAVEMENT SCHEDULE	
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C_	PLACEHOLDER
C_	PLACEHOLDER
D_	PLACEHOLDER
D_	PLACEHOLDER
E_	PLACEHOLDER
E_	PLACEHOLDER
R1	1'-6" C&G
R2	2'-6" C&G
R3	5" MONO ISLAND
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T	EARTH MATERIAL
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V1	INC. MILLING
W1	WEDGING DET.,#1
Y	RUMBLE STRIPS



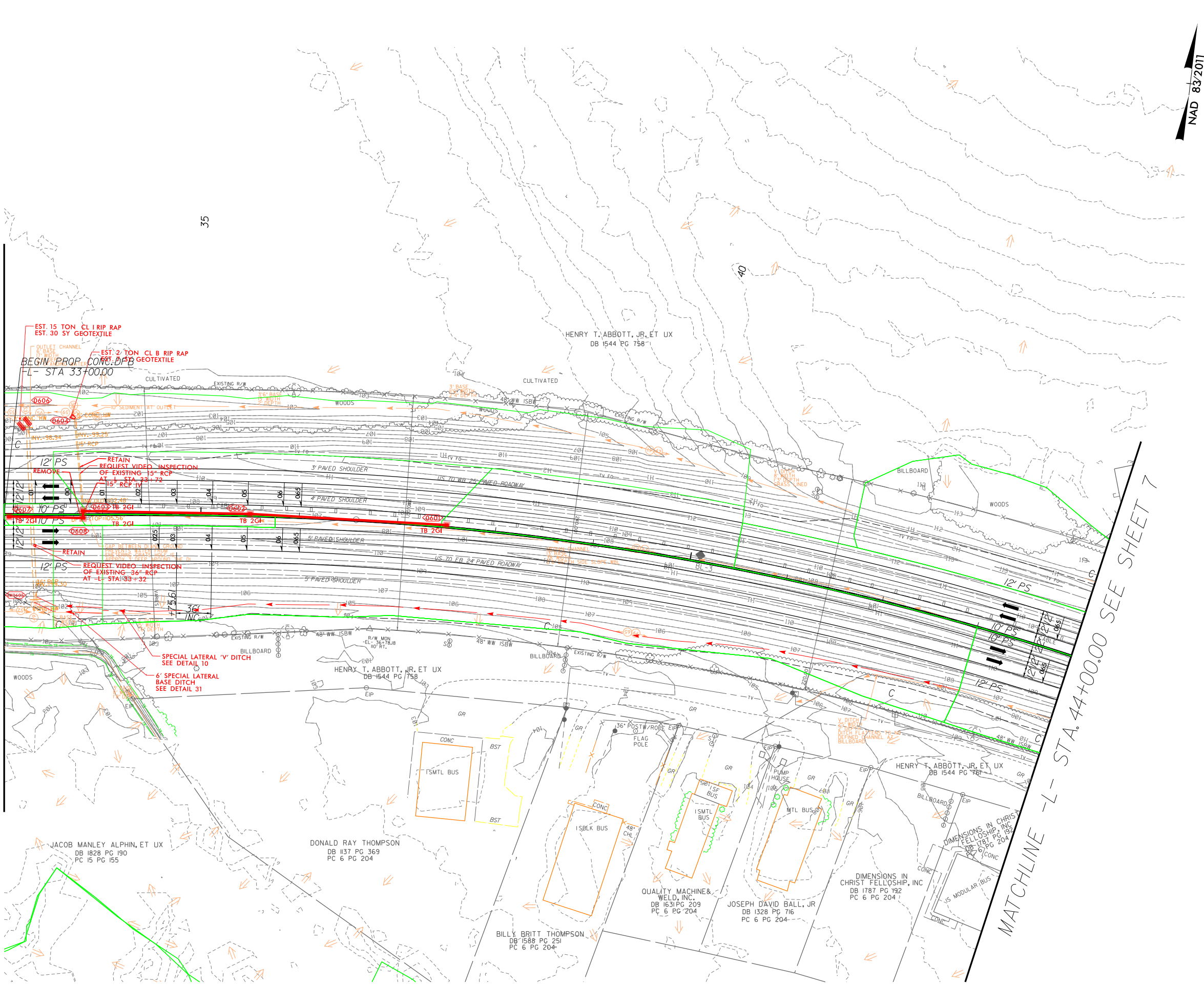
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MATCHLINE -L- STA. 33+00.00 SEE SHEET 6

FOR -L- PROFILE SEE SHEET 17 & 18

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MATCHLINE -L- STA.33+00.00 SEE SHEET 5



NAD 83/2011

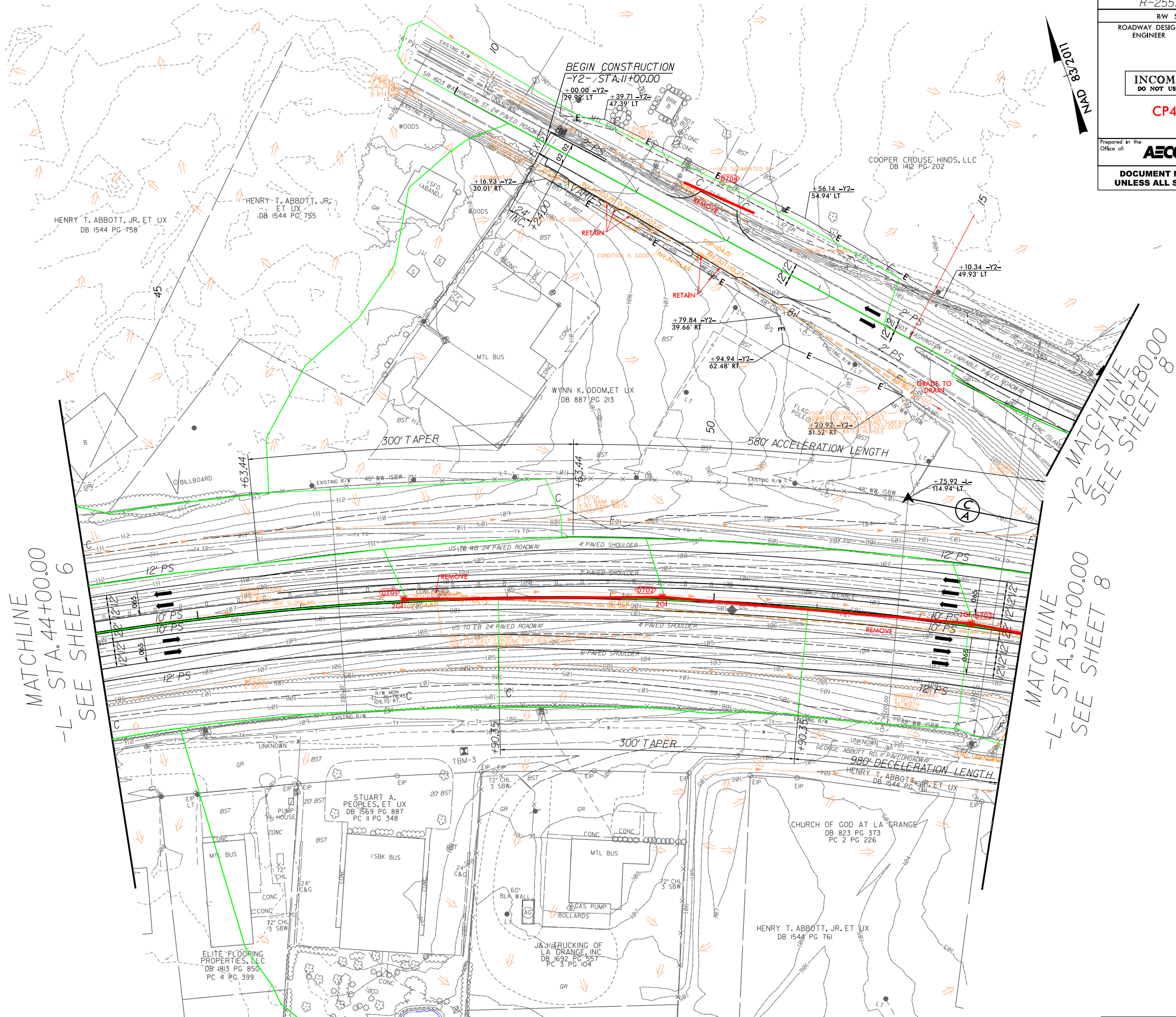
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R-2553A		06	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION			
CP4B PLANS			
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AECOM			
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FOR -L- PROFILE SEE SHEET 18 & 20

MATCHLINE -L- STA.44+00.00 SEE SHEET 7

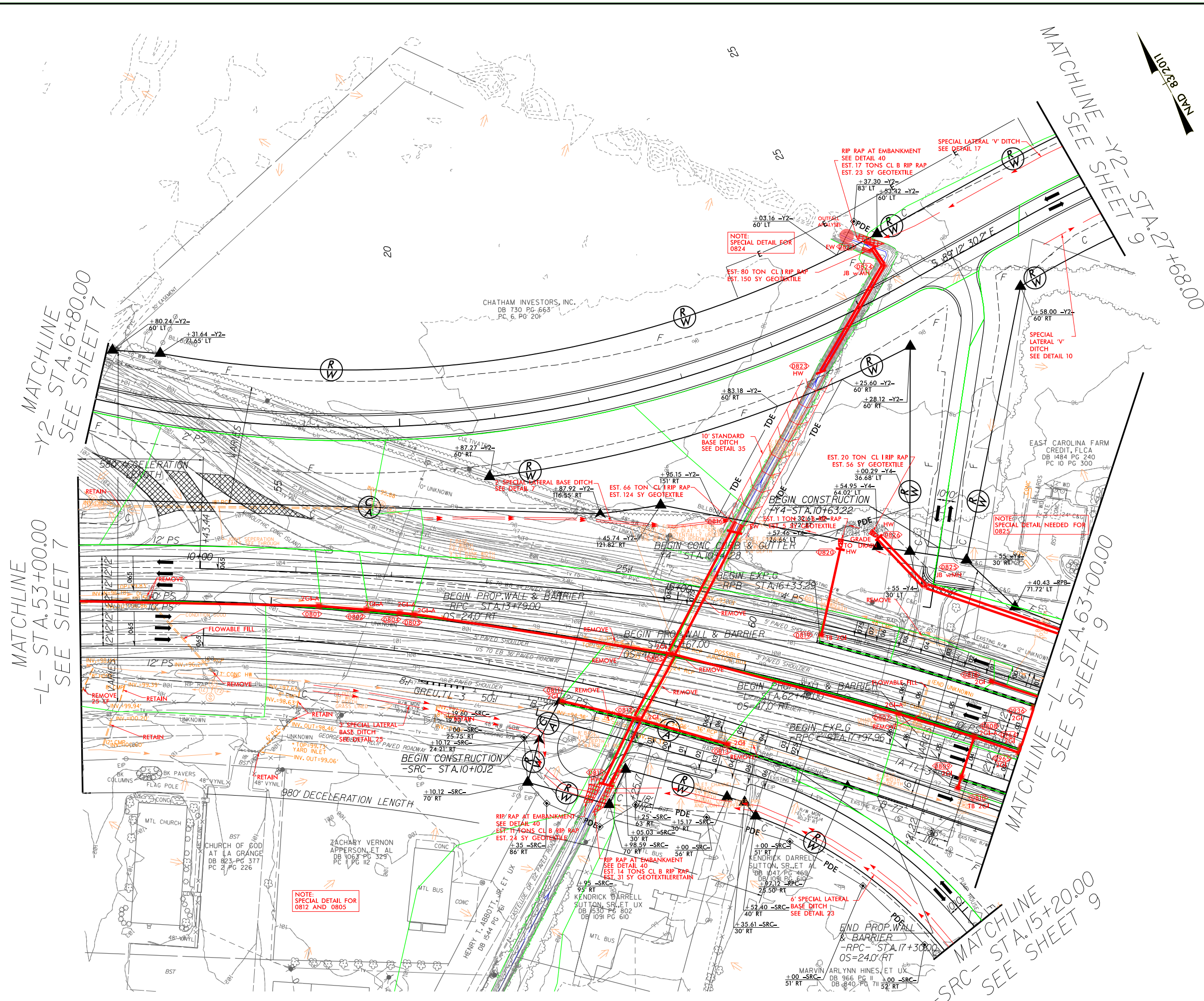
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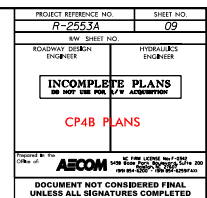
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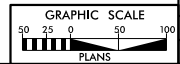
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R-2553A		07	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
<div>INCOMPLETE PLANS</div> <div>DO NOT USE FOR R/W ACQUISITION</div>			
CP4B PLANS			
Prepared in the Office of:		NC FIRM LICENSE No: F-0342 5438 Wade Park Boulevard, Suite 200 Charlotte, NC 28207 (919) 854-6200 • (919) 854-6259(FAX)	
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FOR -Y2- PROFILE SEE SHEET 29
FOR -L- PROFILE SEE SHEET 18 & 20





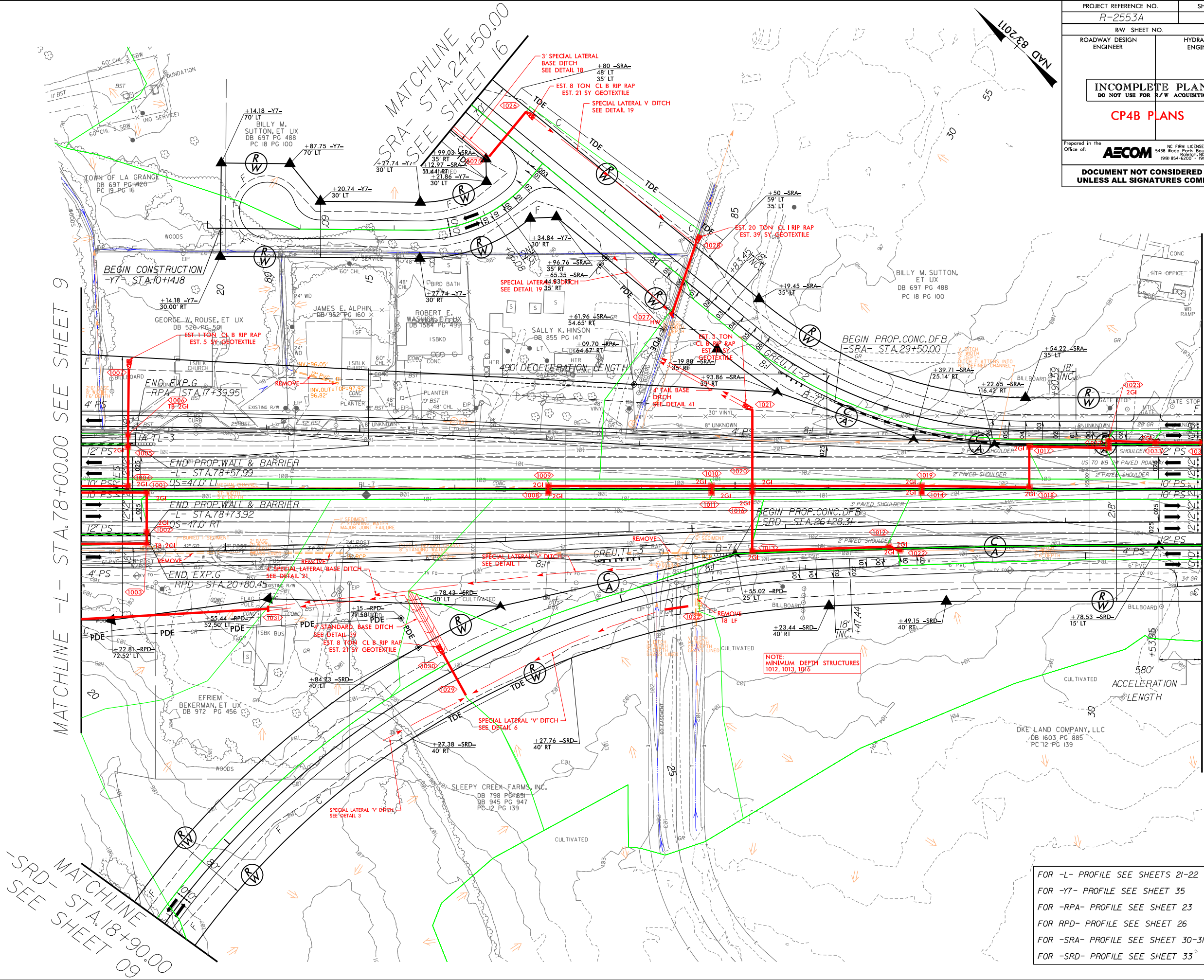
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FOR -L- PROFILE SEE SHEET 21	
FOR -Y1- PROFILE SEE SHEETS 27-28	
FOR -12- PROFILE SEE SHEET 29	
FOR -15- PROFILE SEE SHEET 35	
FOR -16- PROFILE SEE SHEET 35	
FOR -18- PROFILE SEE SHEET 36	
FOR -SRA- PROFILE SEE SHEET 30	
FOR -SAC- PROFILE SEE SHEET 32	
FOR -SRD- PROFILE SEE SHEET 33	
FOR -APA- PROFILE SEE SHEET 23-24	
FOR -APB- PROFILE SEE SHEET 24-25	
FOR -APC- PROFILE SEE SHEET 25-26	
FOR -APD- PROFILE SEE SHEET 26-27	



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PROJECT REFERENCE NO. R-2553A		SHEET NO. 10	
RW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION			
CP4B PLANS			
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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

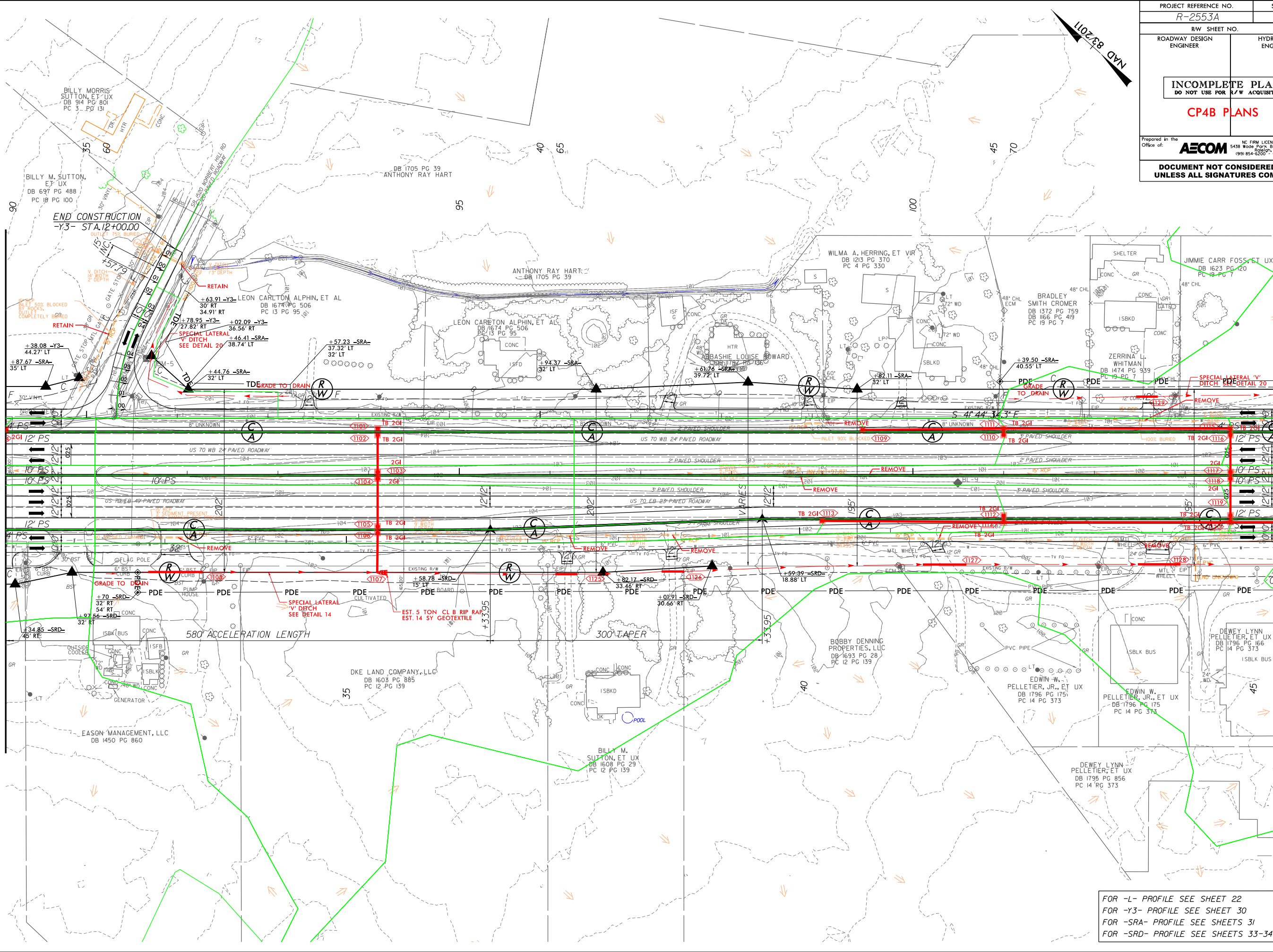


FOR -L- PROFILE SEE SHEETS 21-22
FOR -Y7- PROFILE SEE SHEET 35
FOR -RPA- PROFILE SEE SHEET 23
FOR RPD- PROFILE SEE SHEET 26
FOR -SRA- PROFILE SEE SHEET 30-31
FOR -SRD- PROFILE SEE SHEET 33

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MATCHLINE -L- STA.90+00.00 SEE SHEET 10



PROJECT REFERENCE NO. R-2553A		SHEET NO. 11	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
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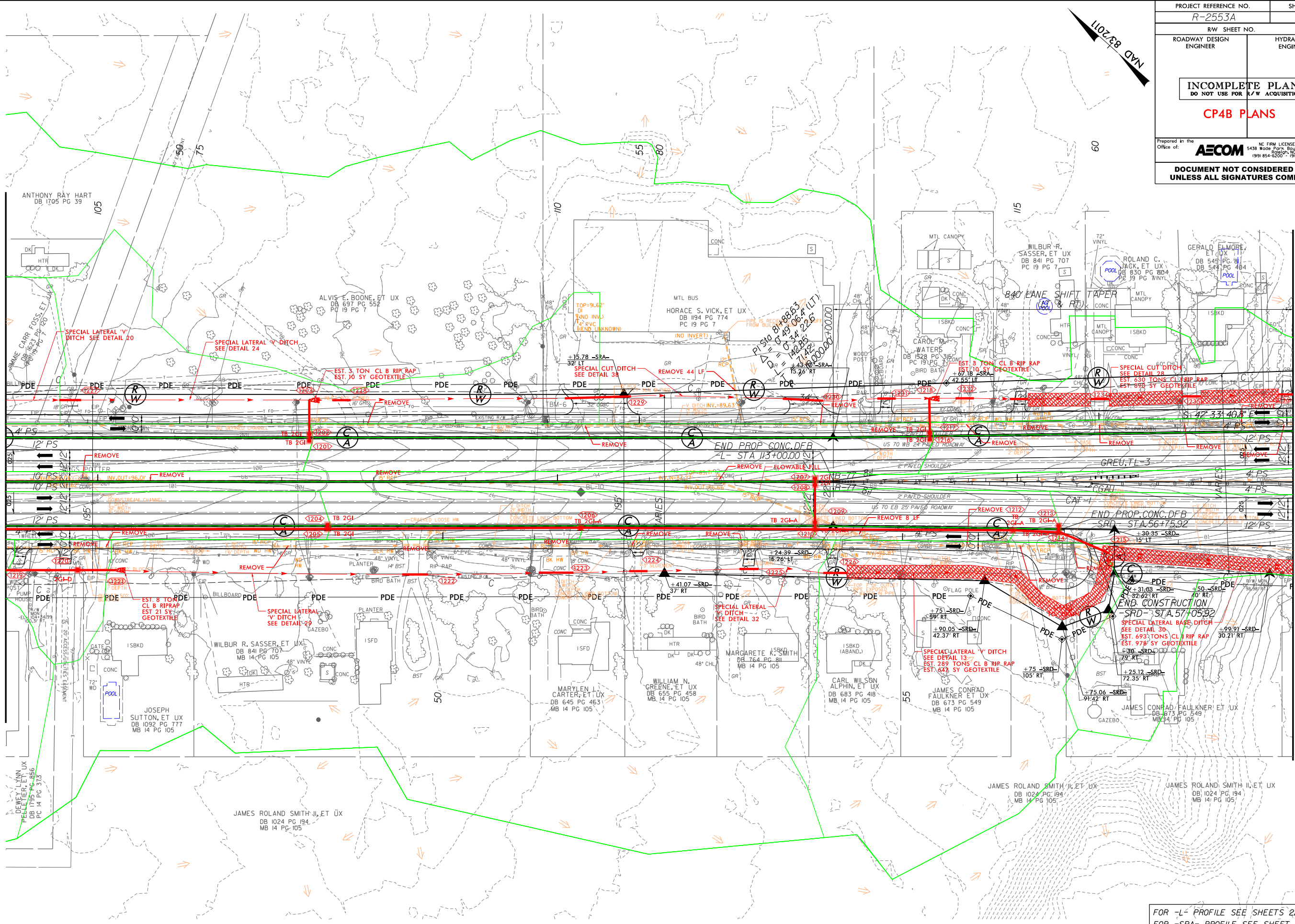
FOR -L- PROFILE SEE SHEET 22
FOR -Y3- PROFILE SEE SHEET 30
FOR -SRA- PROFILE SEE SHEETS 31
FOR -SRD- PROFILE SEE SHEETS 33-34

MATCHLINE -L- STA.104+00.00 SEE SHEET 12

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1/28/2026 16:06:39 922-R-5813\900-CAD GIS\910_CAD V8\170_NCD01_TIP\Drawings\4B\PS813_hyd_psh12.dgn

MATCHLINE -L- STA.104+00.00 SEE SHEET 11



MATCHLINE -L- STA.118+00.00 SEE SHEET 13

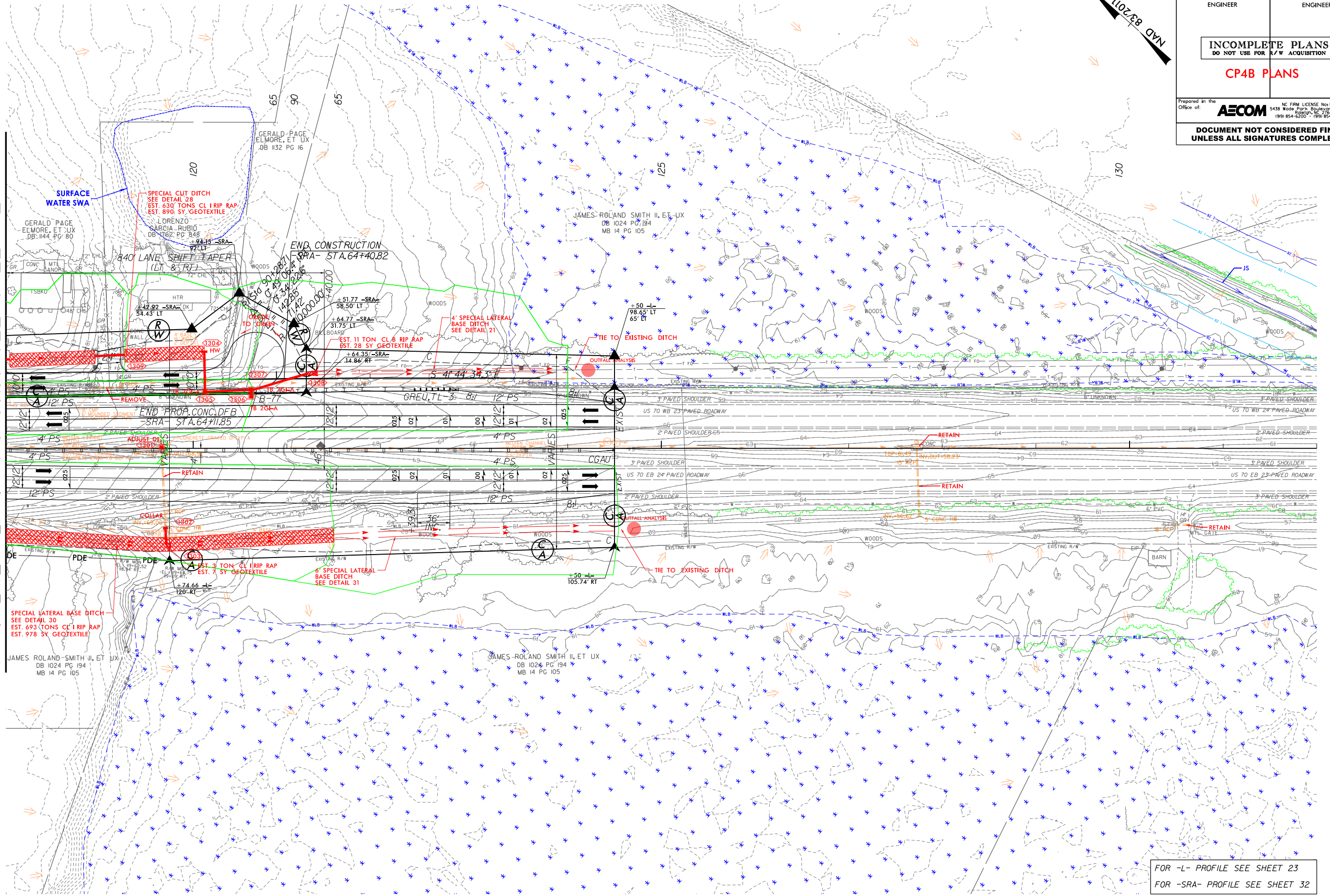
PROJECT REFERENCE NO. R-2553A		SHEET NO. 12	
R/W SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION			
CP4B PLANS			
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FOR -L- PROFILE SEE SHEETS 22-23
FOR -SRA- PROFILE SEE SHEET 31-32
FOR -SRD- PROFILE SEE SHEET 34

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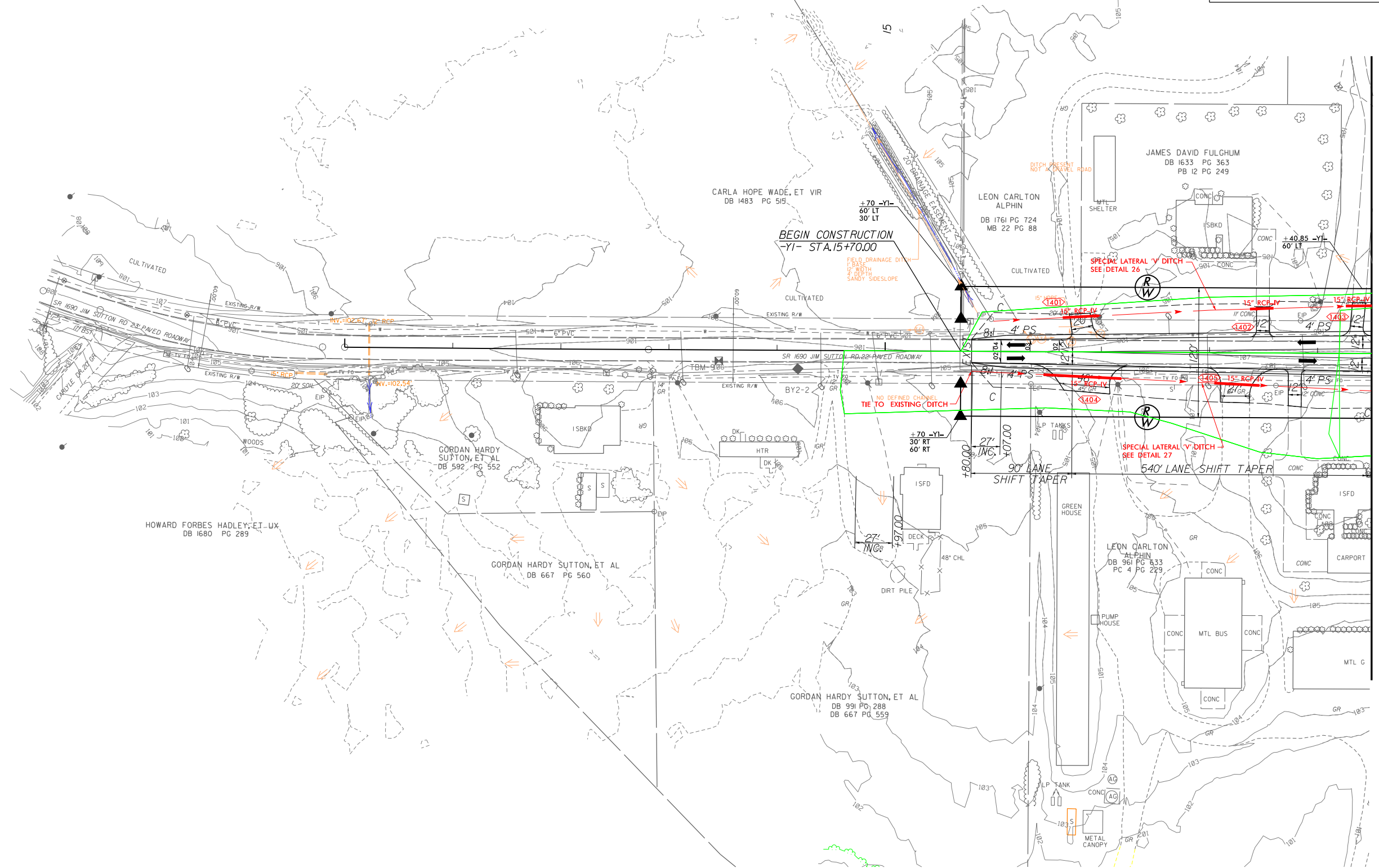
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MATCHLINE -L- STA.18+00.00 SEE SHEET 12



PROJECT REFERENCE NO. R-2553A		SHEET NO. 13	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION			
CP4B PLANS			
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FOR -L- PROFILE SEE SHEET 23
FOR -SRA- PROFILE SEE SHEET 32



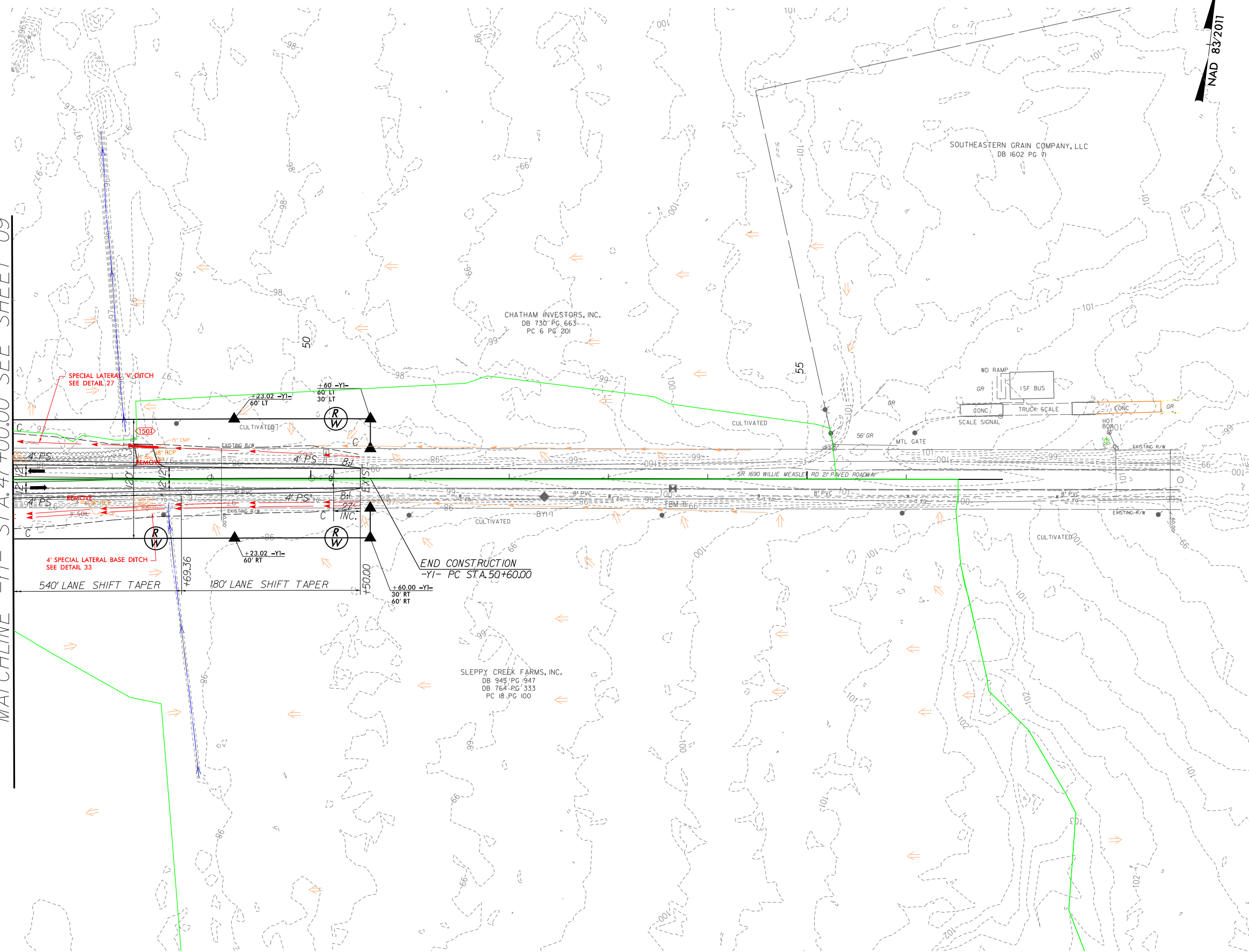
FOR -YI- PROFILE SEE SHEET 27

MATCHLINE -YI- STA. 19+50.00 SEE SHEET 09

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MATCHLINE -YI- STA. 47+00.00 SEE SHEET 09



PROJECT REFERENCE NO. <i>R-2553A</i>		SHEET NO. <i>15</i>	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
<div>INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION</div> <div>CP4B PLANS</div>			
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FOR -YI- PROFILE SEE SHEET 28

