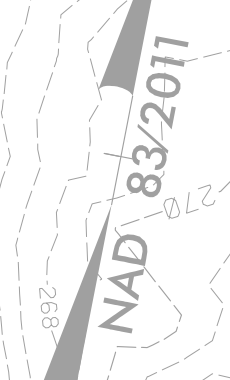
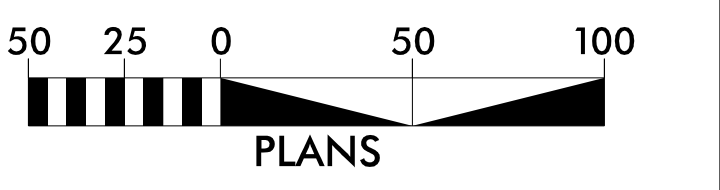


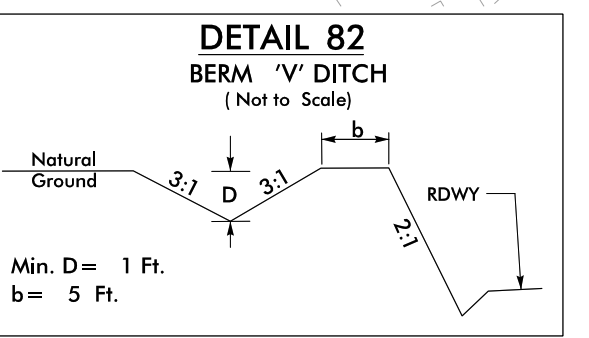
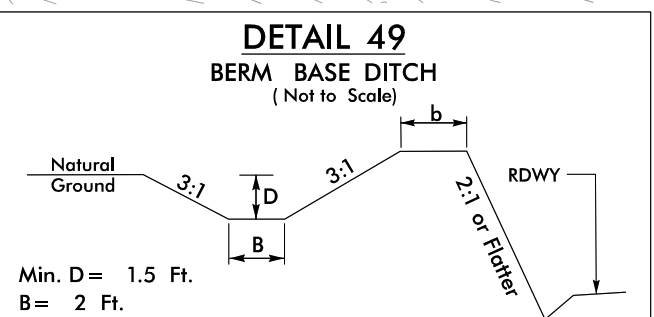
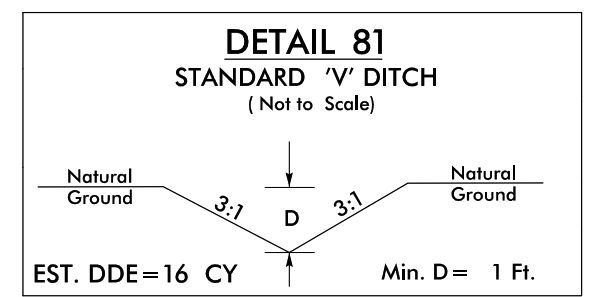
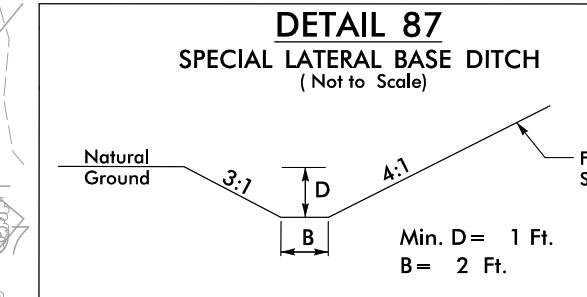
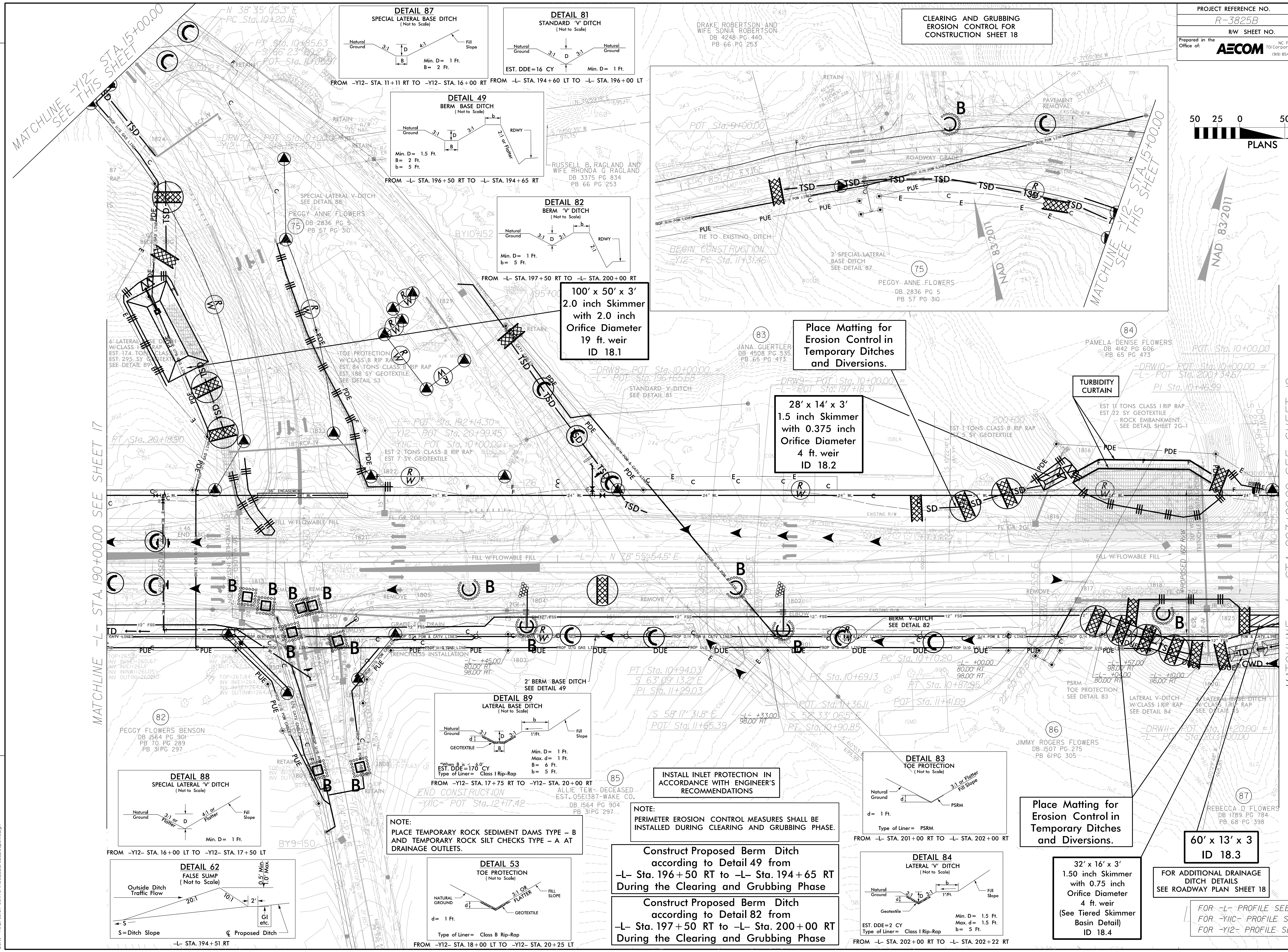
**This electronic collection of documents is provided
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and sealed by the individuals whose names and license
numbers appear on each page, on the dates appearing
with their signature on that page.**

**This file or an individual page
shall not be considered a certified document.**



**CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 18**

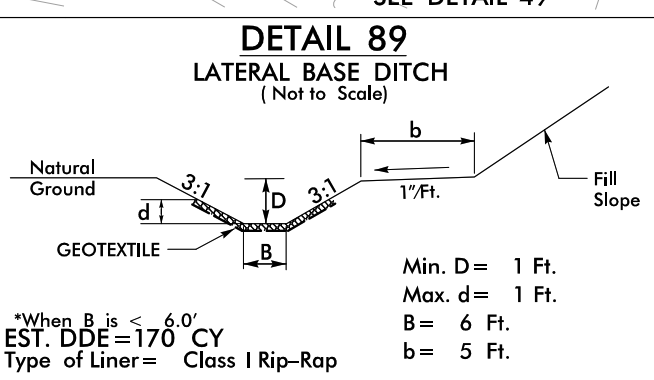


100' x 50' x 3'
2.0 inch Skimmer
with 2.0 inch
Orifice Diameter
19 ft. weir
ID 18.1

Place Matting for
Erosion Control in
Temporary Ditches
and Diversions.

28' x 14' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 18.2

TURBIDITY CURTAIN

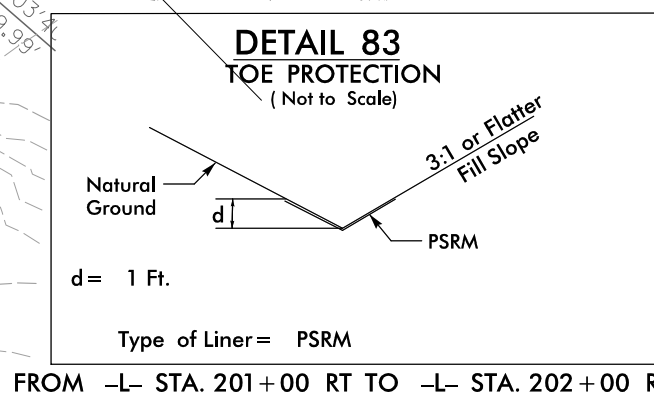


**INSTALL INLET PROTECTION IN
ACCORDANCE WITH ENGINEER'S
RECOMMENDATIONS**

**NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE
INSTALLED DURING CLEARING AND GRUBBING PHASE.**

**Construct Proposed Berm Ditch
according to Detail 49 from
-L- Sta. 196+50 RT to -L- Sta. 194+65 RT
During the Clearing and Grubbing Phase**

**Construct Proposed Berm Ditch
according to Detail 82 from
-L- Sta. 197+50 RT to -L- Sta. 200+00 RT
During the Clearing and Grubbing Phase**



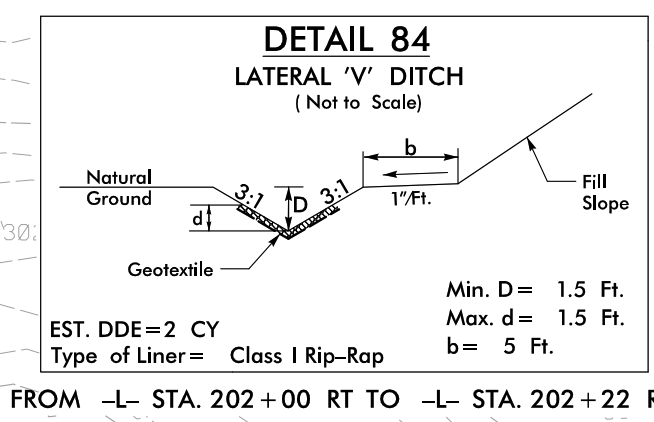
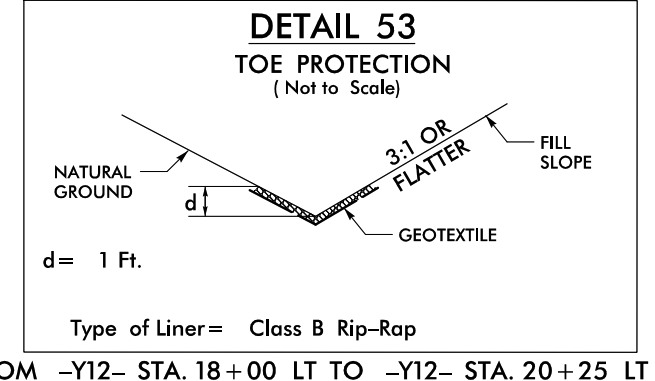
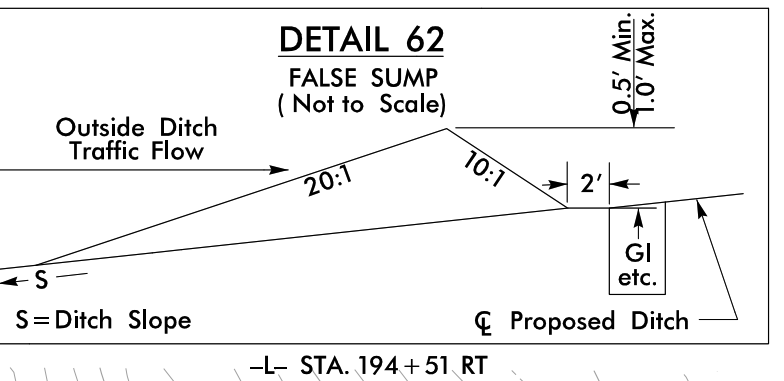
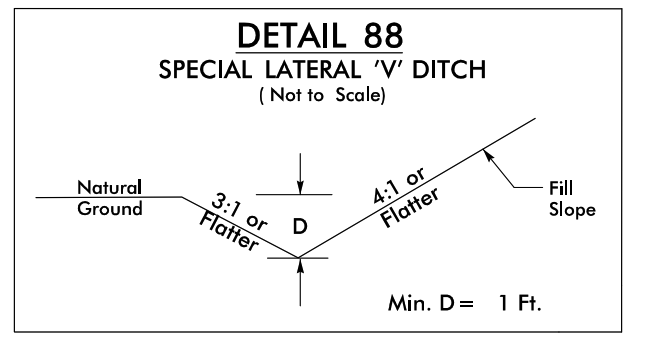
Place Matting for
Erosion Control in
Temporary Ditches
and Diversions.

32' x 16' x 3'
1.50 inch Skimmer
with 0.75 inch
Orifice Diameter
4 ft. weir
(See Tiered Skimmer
Basin Detail)
ID 18.4

60' x 13' x 3'
ID 18.3

FOR ADDITIONAL DRAINAGE
DITCH DETAILS
SEE ROADWAY PLAN SHEET 18

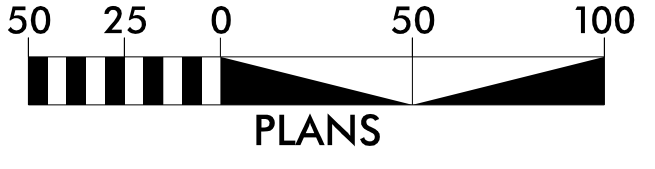
FOR -L- PROFILE SEE SHEET 31
FOR -Y11C- PROFILE SEE SHEET 35
FOR -Y12- PROFILE SEE SHEET 35



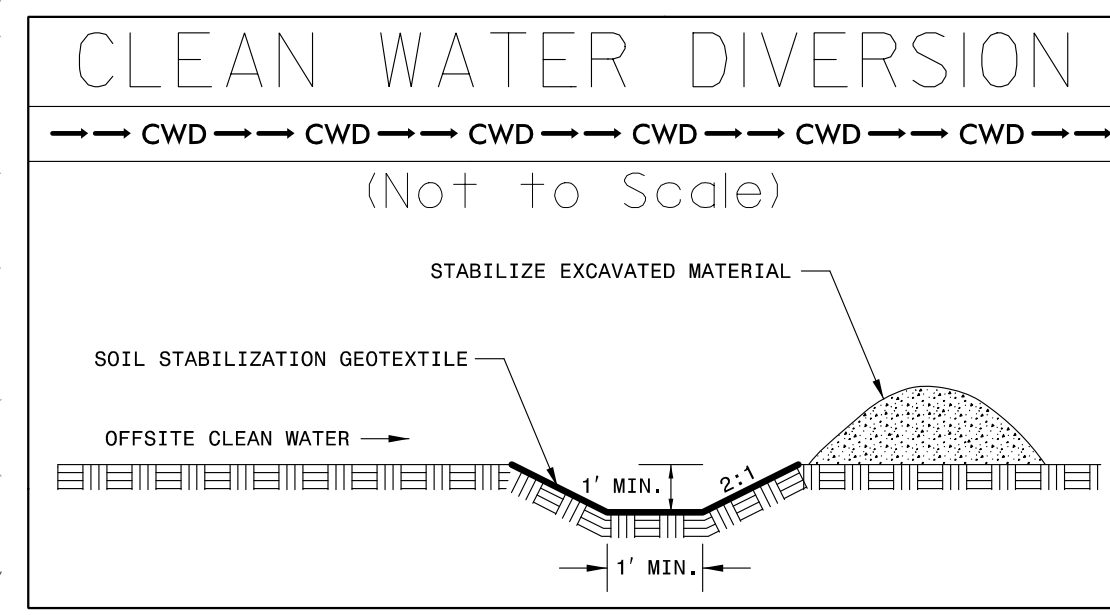
REVISIONS

MATCHLINE -L- STA. 190+00.00 SEE SHEET 17

MATCHLINE -L- STA. 203+00.00 SEE SHEET 19



INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



Construct Proposed Berm Ditch according to Detail 45 from -L- Sta. 210+70 RT to -L- Sta. 212+50 RT During the Clearing and Grubbing Phase

Construct Proposed Berm Ditch according to Detail 91 from -L- Sta. 208+22 RT to -L- Sta. 210+70 RT During the Clearing and Grubbing Phase

Construct Proposed Berm Ditch according to Detail 82 from -L- Sta. 206+50 RT to -L- Sta. 208+22 RT During the Clearing and Grubbing Phase

NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

44' x 22' x 3'
1.5 inch Skimmer with 0.875 inch Orifice Diameter
4 ft. weir
ID 19.1

36' x 12' x 3'
ID 19.3

44' x 16' x 3'
ID 19.2

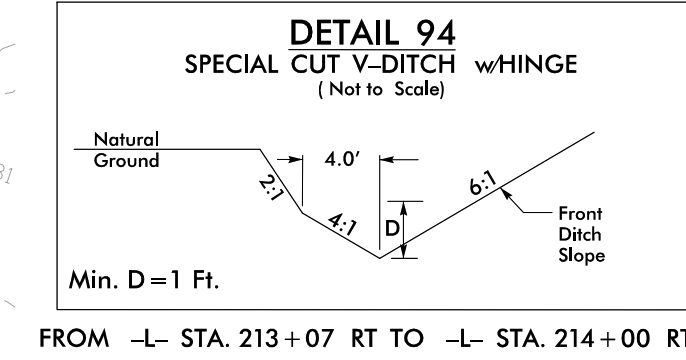
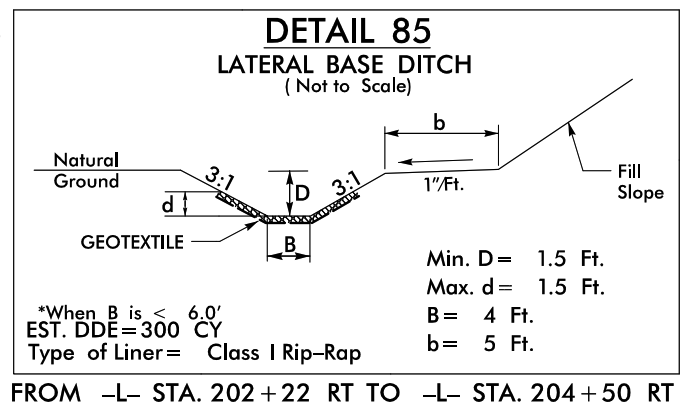
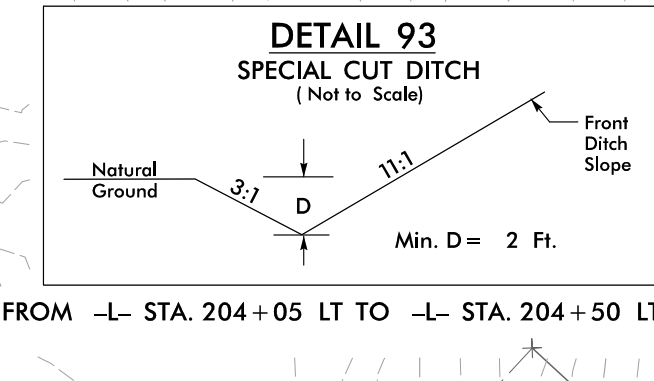
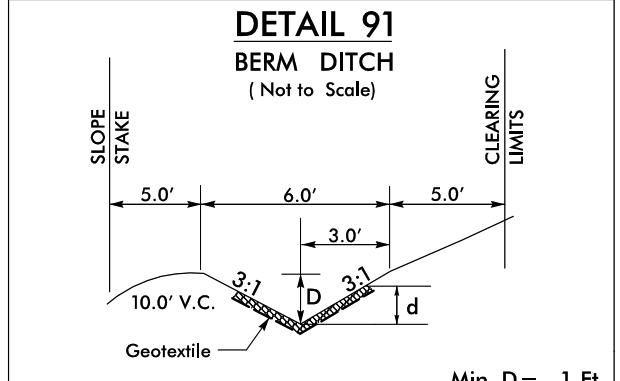
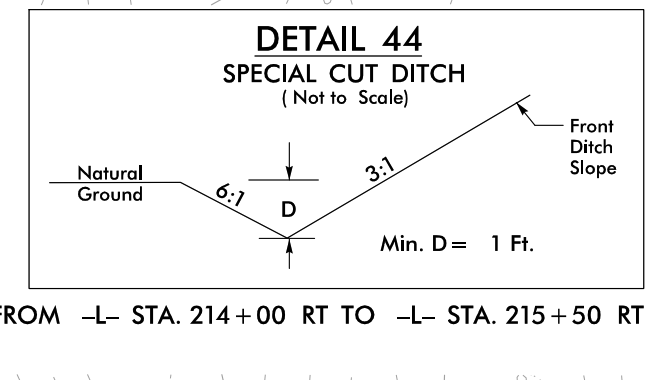
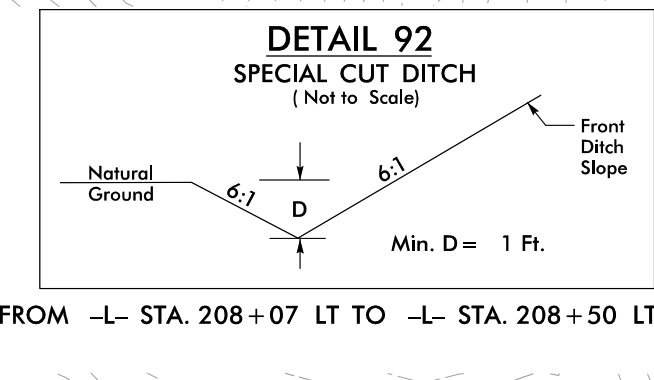
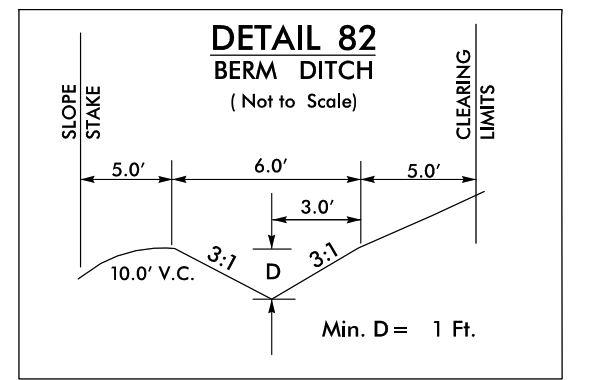
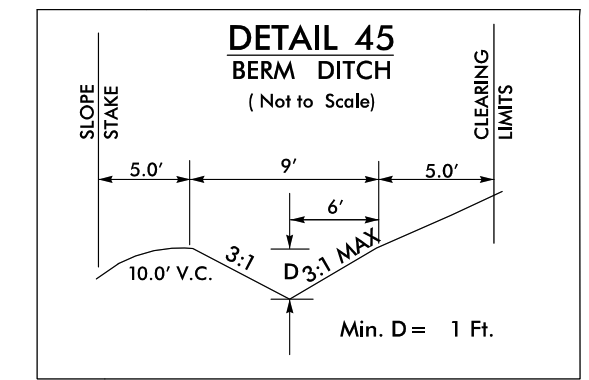
Place Matting for Erosion Control in Temporary Ditches and Diversions.

Modified Silt Basin Type 'B'
32' x 16' x 3'
4 ft. weir
(See Tiered Skimmer Basin Detail)
ID 18.4

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 19

NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

FOR -L- PROFILE SEE SHEET 31

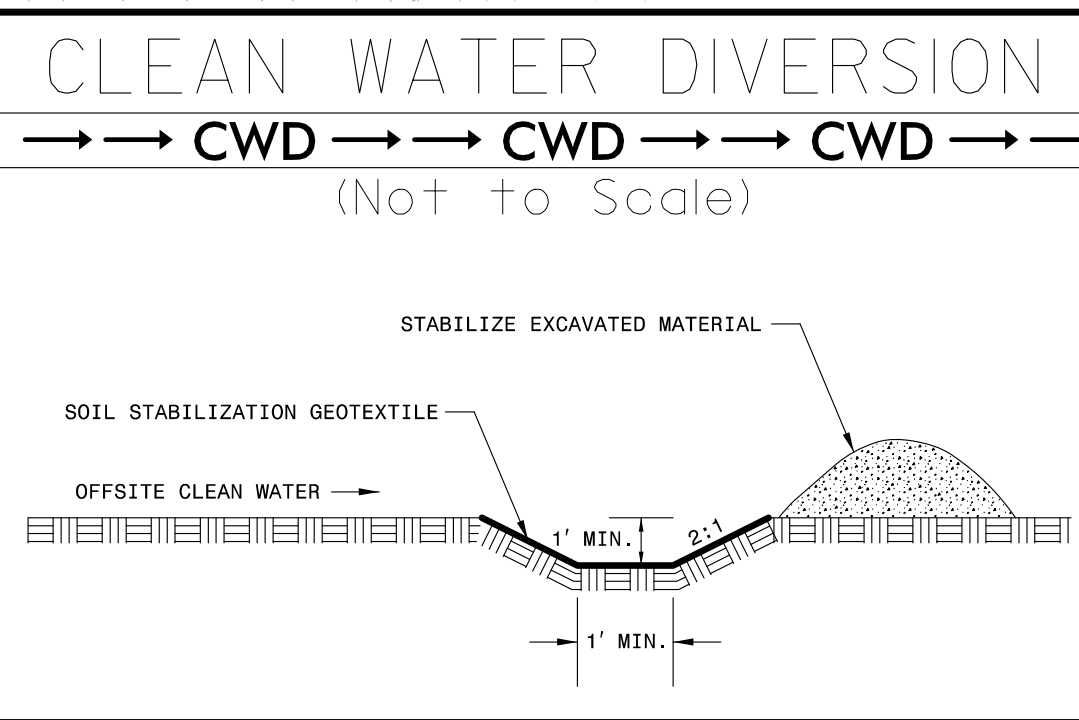
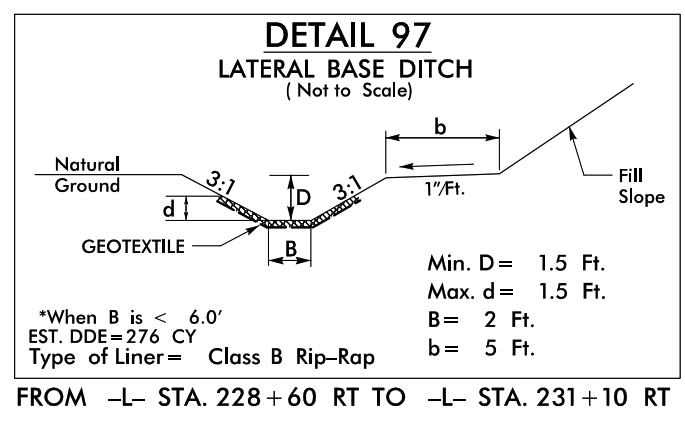
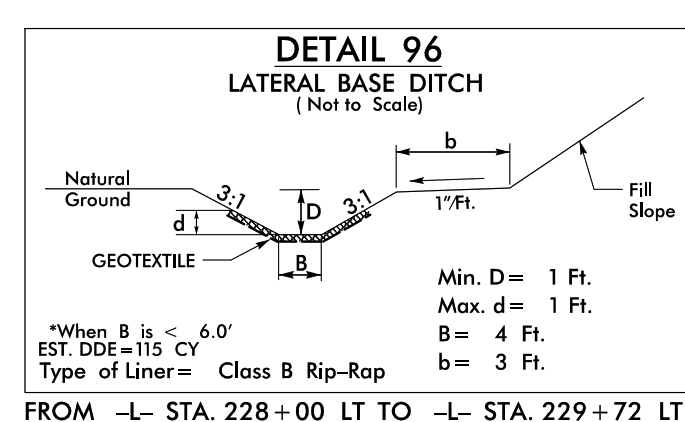
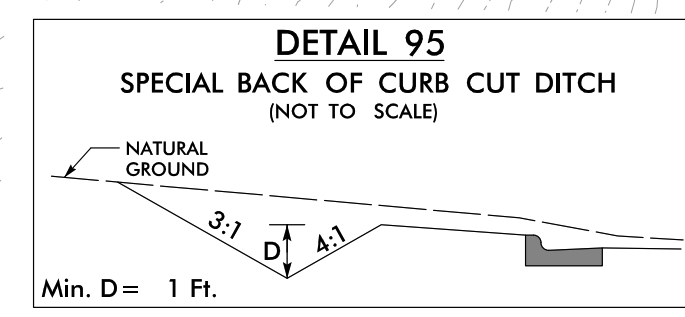
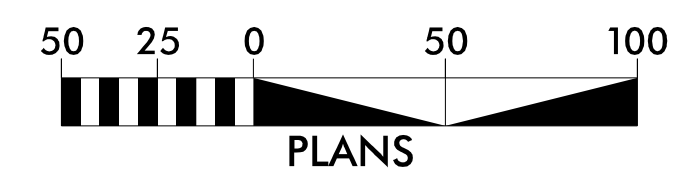


MATCHLINE -L- STA. 203+00.00 SEE PLAN SHEET EC-18

MATCHLINE -L- STA. 216+00.00 SEE PLAN SHEET EC-20

REVISIONS

DATE/TIME: 05/24/14 AM
DRAWN: PE/Environ/Corrao/03/25/2014/EC_20140524.dwg



NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

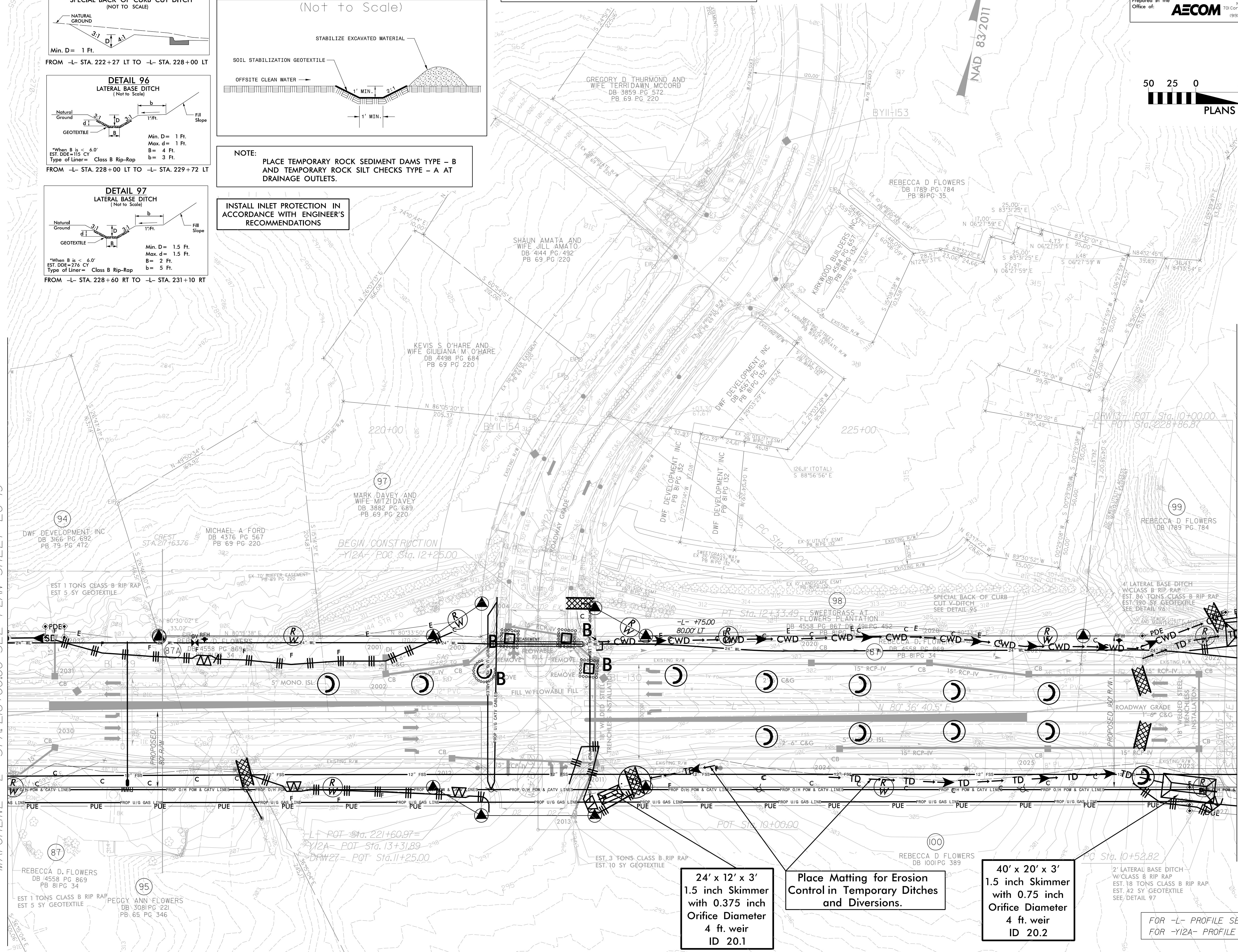
INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 20

MATCHLINE -L- STA. 216+00.00 SEE PLAN SHEET EC-19

MATCHLINE -L- STA. 229+00.00 SEE PLAN SHEET EC-21



24' x 12' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 20.1

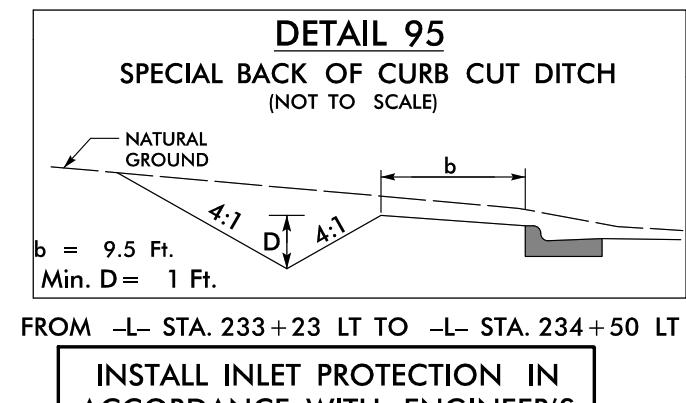
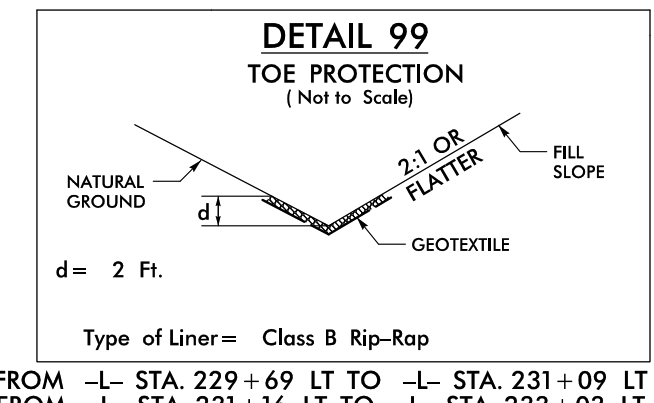
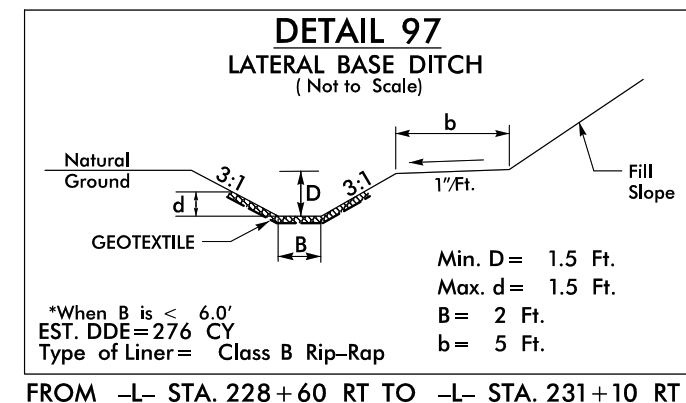
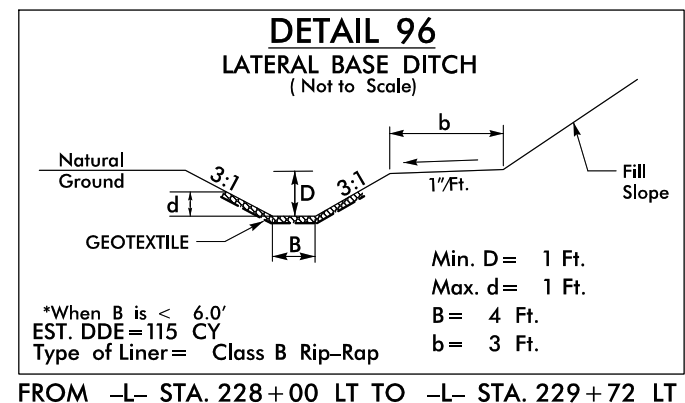
Place Matting for Erosion Control in Temporary Ditches and Diversions.

40' x 20' x 3'
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
4 ft. weir
ID 20.2

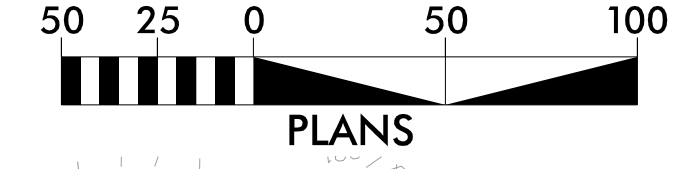
FOR -L- PROFILE SEE SHEET 32
FOR -Y12A- PROFILE SEE SHEET 35

REVISIONS

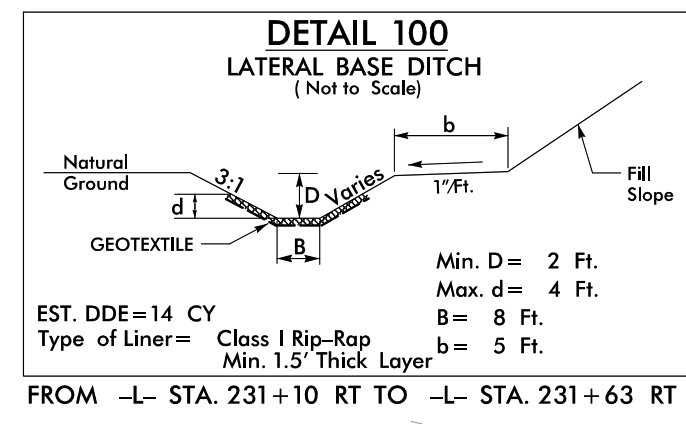
DATE/TIME: 9/24/17 AM
2016: P:\E\erobin\Corr\03825B_rwl_EC_20.ec20.dgn



CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 21



50' x 25' x 3'
1.5 inch Skimmer
with 1.0 inch
Orifice Diameter
4 ft. weir
ID 21.1



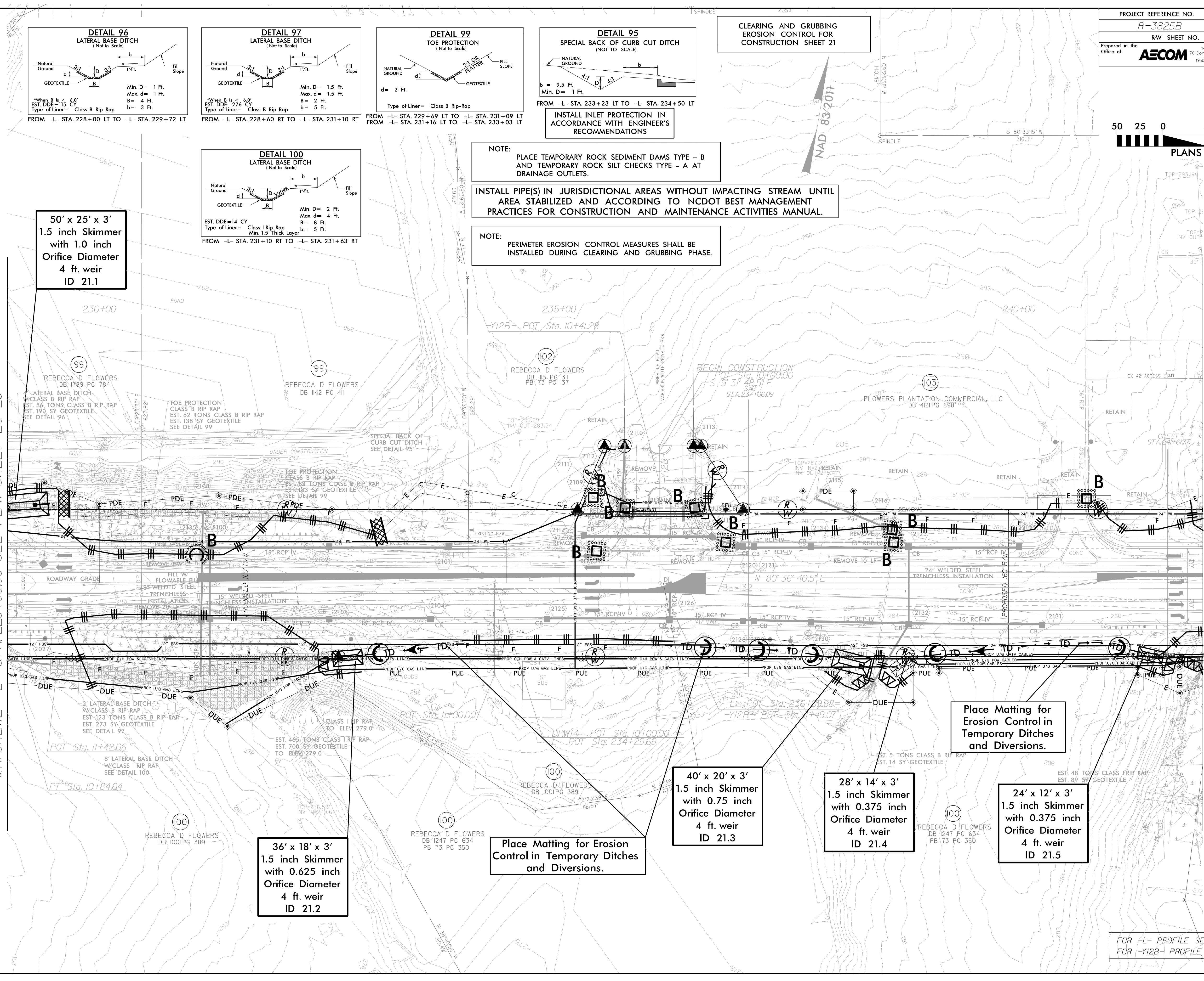
NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

MATCHLINE -L- STA. 229+00.00 SEE PLAN SHEET EC-20

MATCHLINE -L- STA. 242+00.00 SEE PLAN SHEET EC-22



36' x 18' x 3'
1.5 inch Skimmer
with 0.625 inch
Orifice Diameter
4 ft. weir
ID 21.2

Place Matting for Erosion Control in Temporary Ditches and Diversions.

40' x 20' x 3'
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
4 ft. weir
ID 21.3

28' x 14' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 21.4

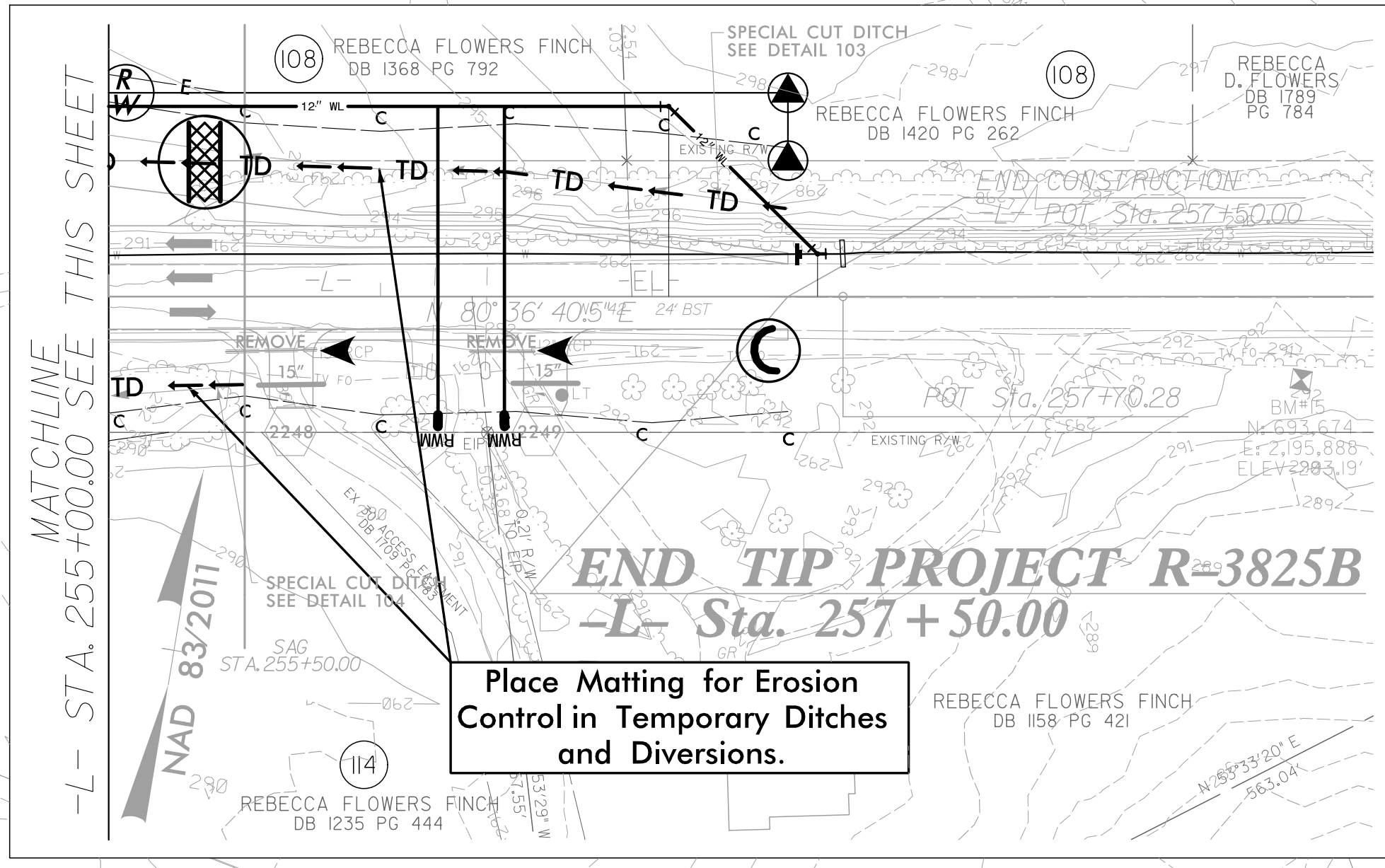
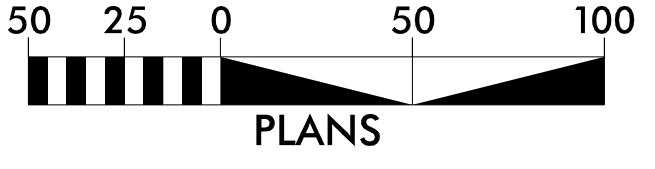
Place Matting for Erosion Control in Temporary Ditches and Diversions.

24' x 12' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 21.5

FOR -L- PROFILE SEE SHEET 32
FOR -Y12B- PROFILE SEE SHEET 35

REVISIONS

DATE/TIME: 9/24/09 AM
2:06 PM: P:\Erosion Control\3825B_rwl_EC_21.dwg



FOR ADDITIONAL DRAINAGE DITCH DETAILS SEE ROADWAY PLAN SHEET 22

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 22

NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

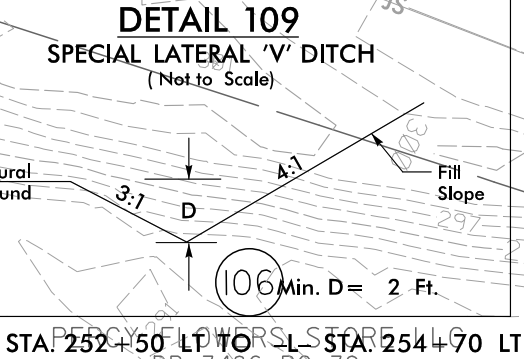
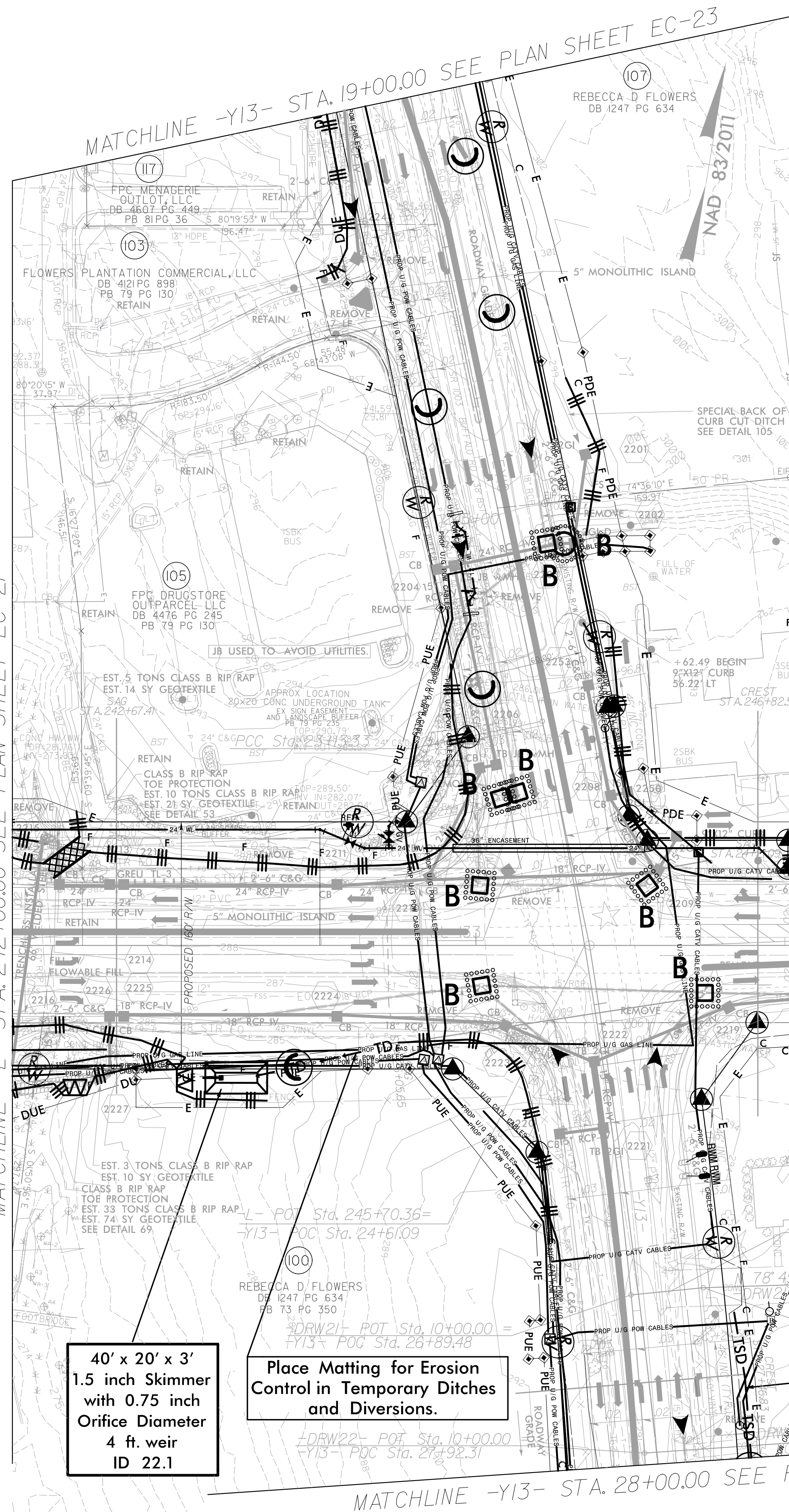
Place Matting for Erosion Control in Temporary Ditches and Diversions.

52' x 26' x 3'
1.5 inch Skimmer with 1.0 inch Orifice Diameter
5 ft. weir
ID 22.2

INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

MATCHLINE -L- STA. 242+00.00 SEE PLAN SHEET EC-21



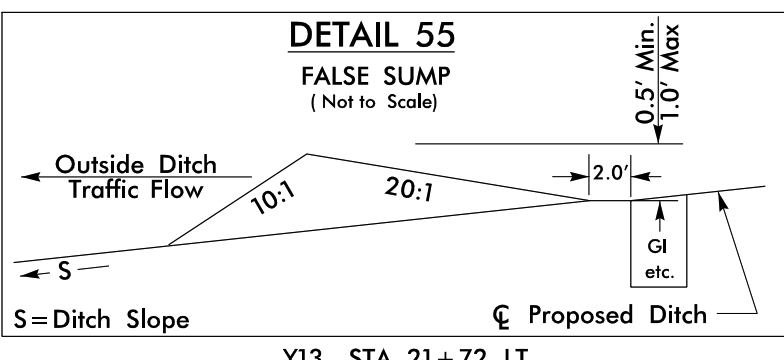
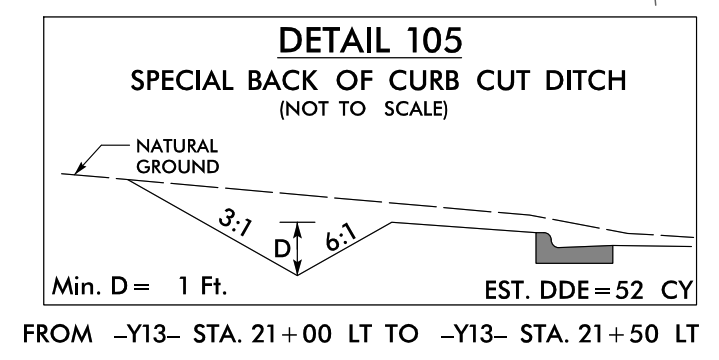
Place Matting for Erosion Control in Temporary Ditches and Diversions.

40' x 20' x 3'
1.5 inch Skimmer with 0.75 inch Orifice Diameter
4 ft. weir
ID 22.1

Place Matting for Erosion Control in Temporary Ditches and Diversions.

32' x 16' x 3'
1.5 inch Skimmer with 0.50 inch Orifice Diameter
4 ft. weir
ID 22.3

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



FOR -L- PROFILE SEE SHEET 33
FOR -Y13- PROFILE SEE SHEET 36
★ EXISTING SIGNAL (SIGNAL MOD. REQUIRED)

REVISIONS

DATE/TIME: 05/25/22 AM
DWM: RVE/Revision Contron/3825B_rvw_EC_22/22.dgn

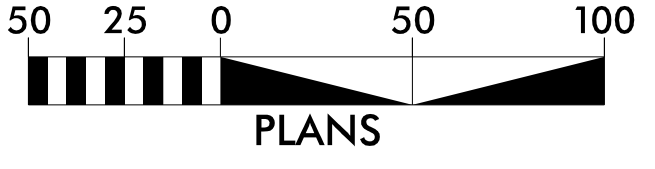
MATCHLINE -Y13- STA. 28+00.00 SEE PLAN SHEET EC-23

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

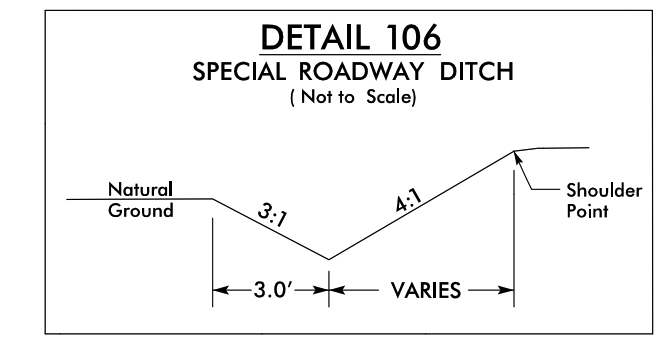
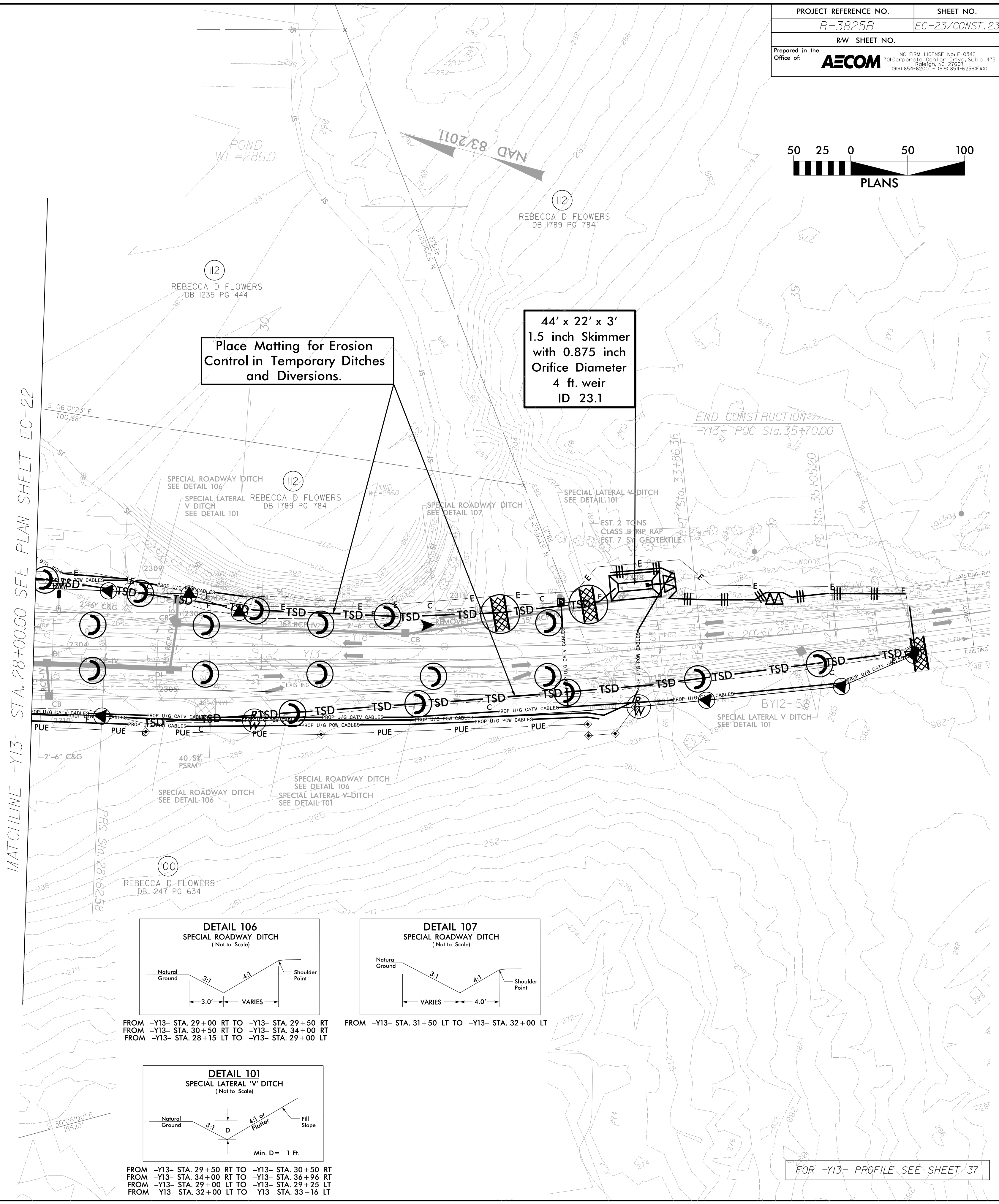
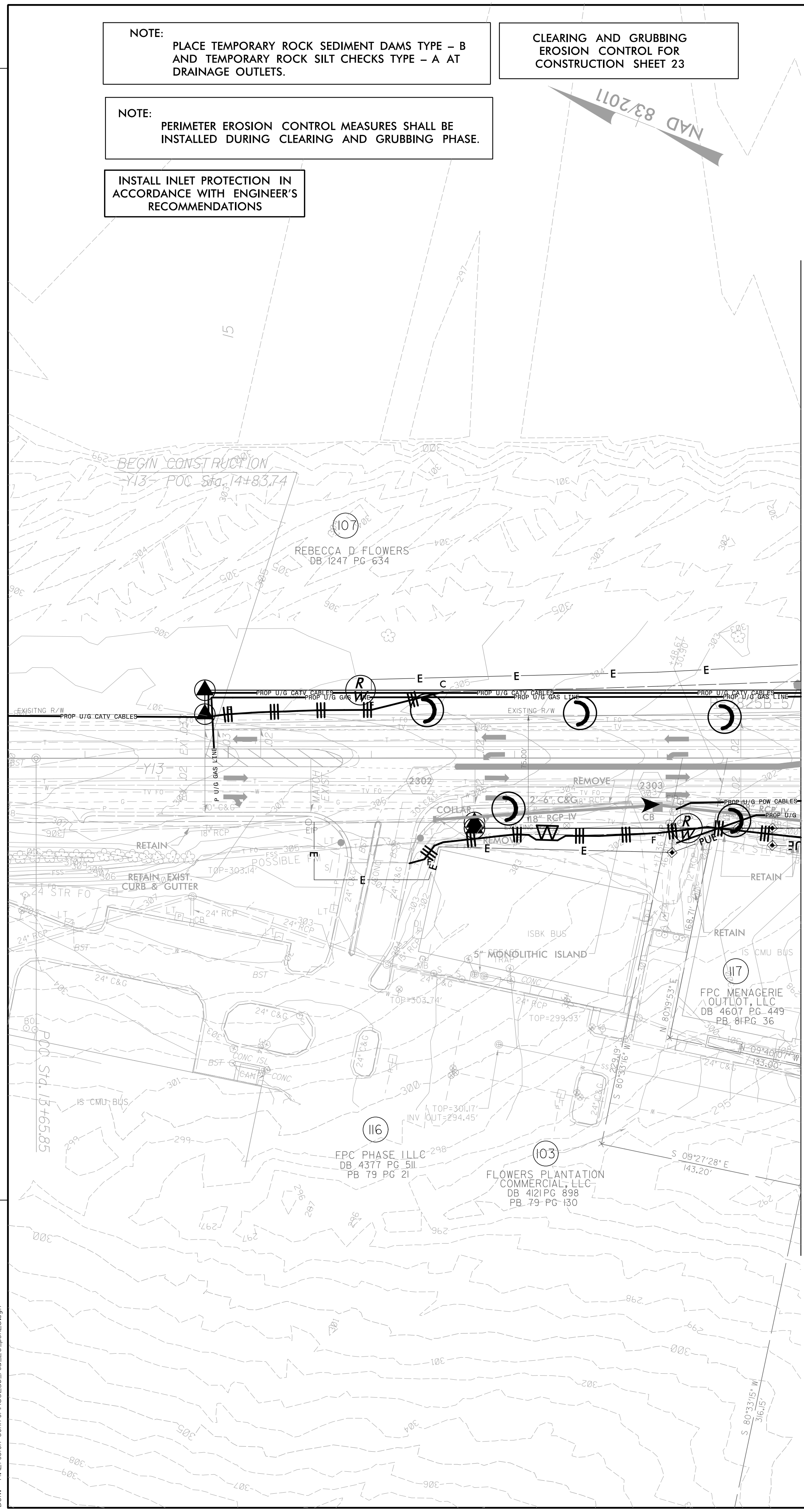
CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 23

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

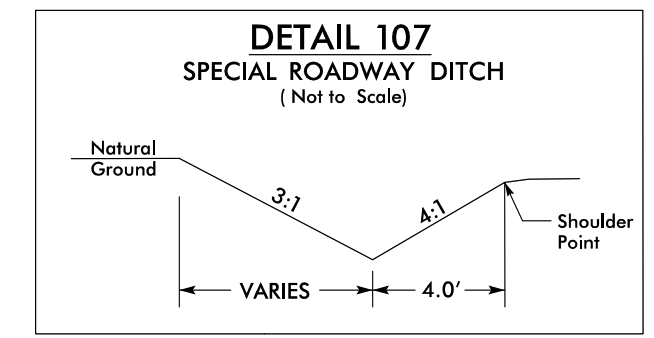
INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



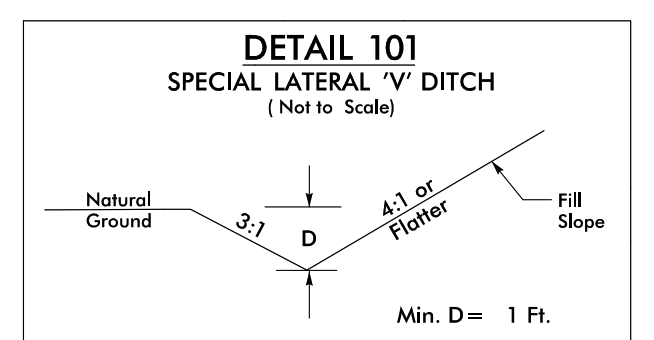
REVISIONS



FROM -Y13- STA. 29+00 RT TO -Y13- STA. 29+50 RT
FROM -Y13- STA. 30+50 RT TO -Y13- STA. 34+00 RT
FROM -Y13- STA. 28+15 LT TO -Y13- STA. 29+00 LT

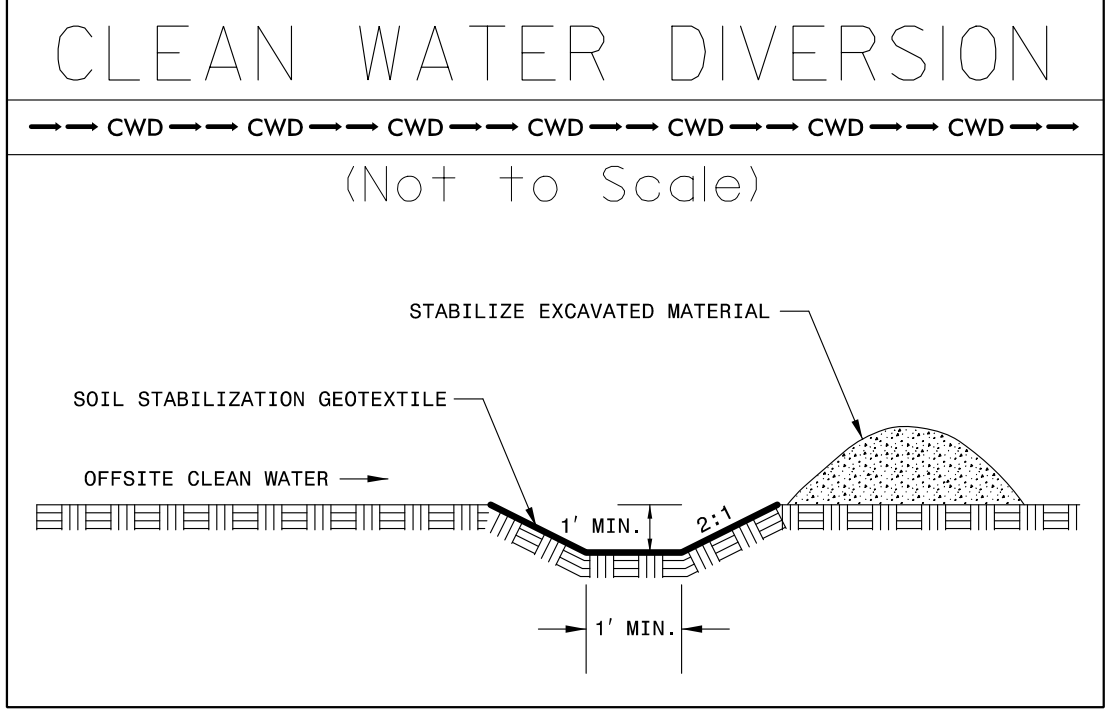
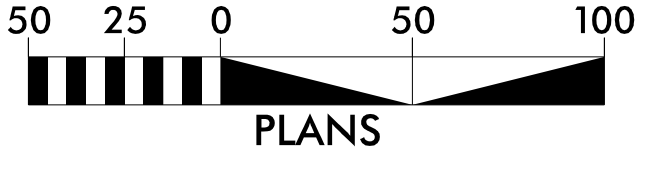


FROM -Y13- STA. 31+50 LT TO -Y13- STA. 32+00 LT



FROM -Y13- STA. 29+50 RT TO -Y13- STA. 30+50 RT
FROM -Y13- STA. 34+00 RT TO -Y13- STA. 36+96 RT
FROM -Y13- STA. 29+00 LT TO -Y13- STA. 29+25 LT
FROM -Y13- STA. 32+00 LT TO -Y13- STA. 33+16 LT

FOR -Y13- PROFILE SEE SHEET 37

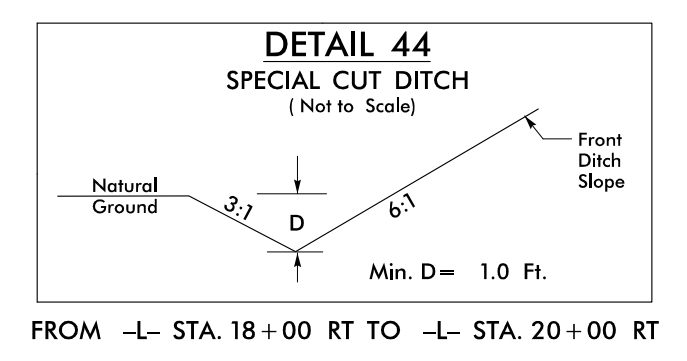
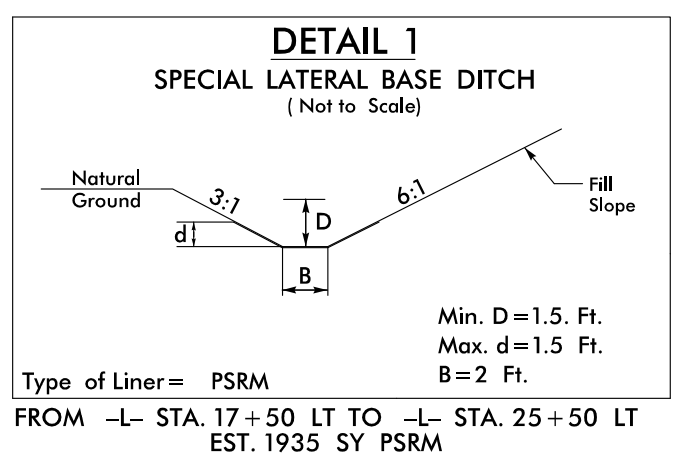
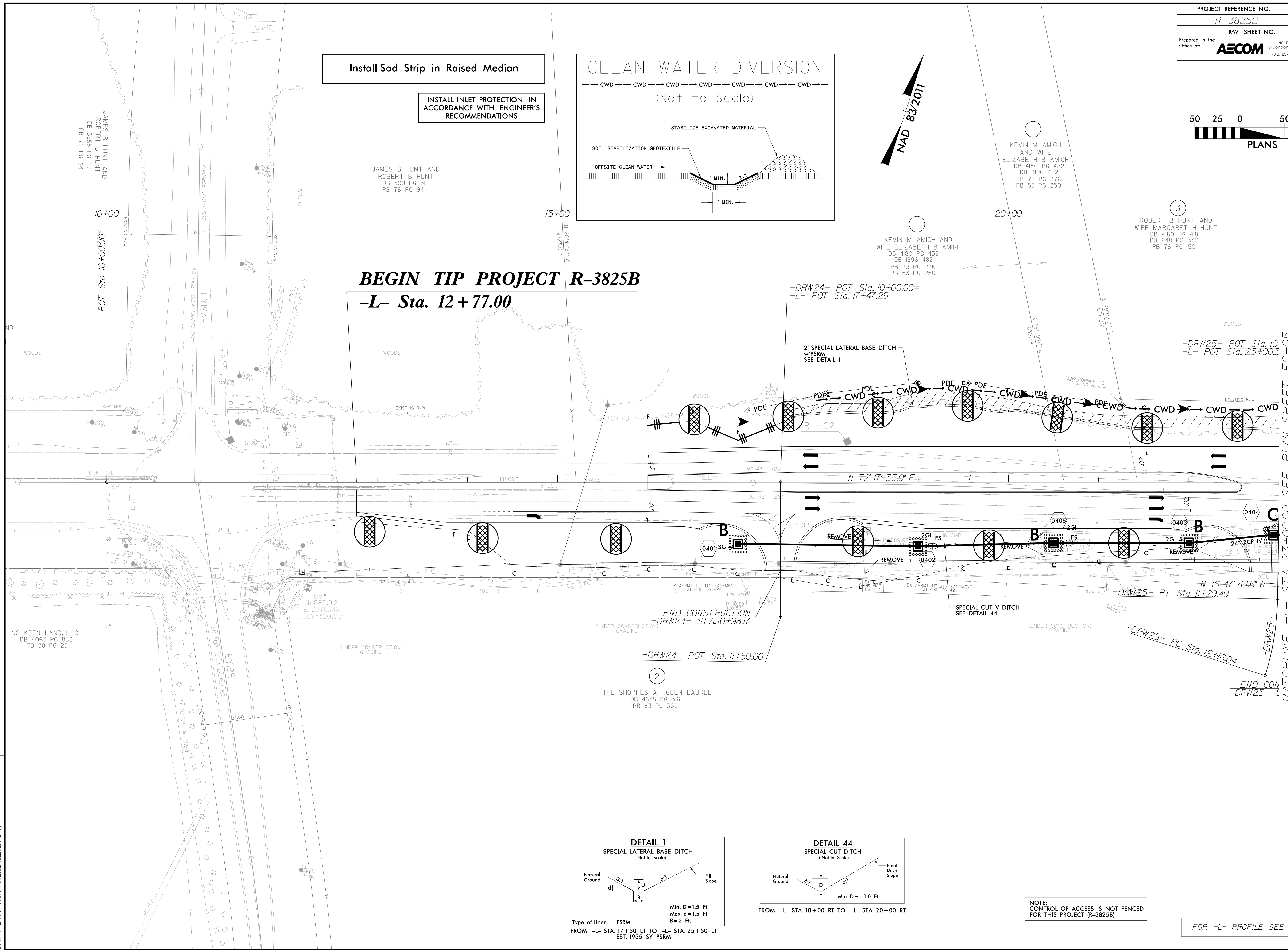


Install Sod Strip in Raised Median

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

BEGIN TIP PROJECT R-3825B
-L- Sta. 12+77.00

REVISIONS



NOTE:
CONTROL OF ACCESS IS NOT FENCED
FOR THIS PROJECT (R-3825B)

FOR -L- PROFILE SEE SHEET 24

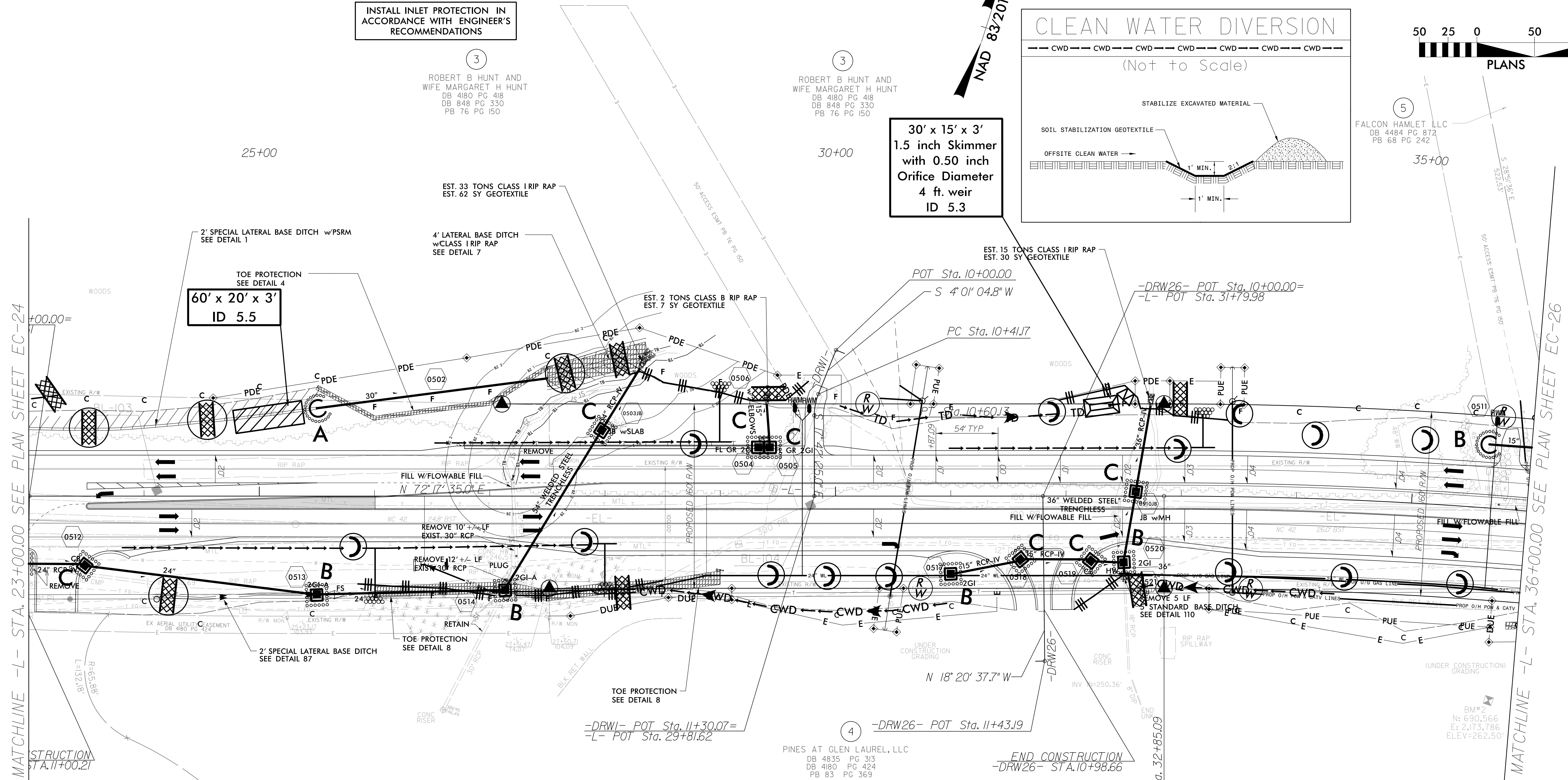
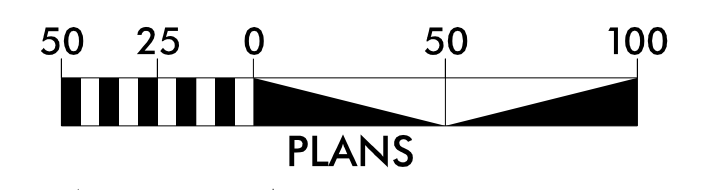
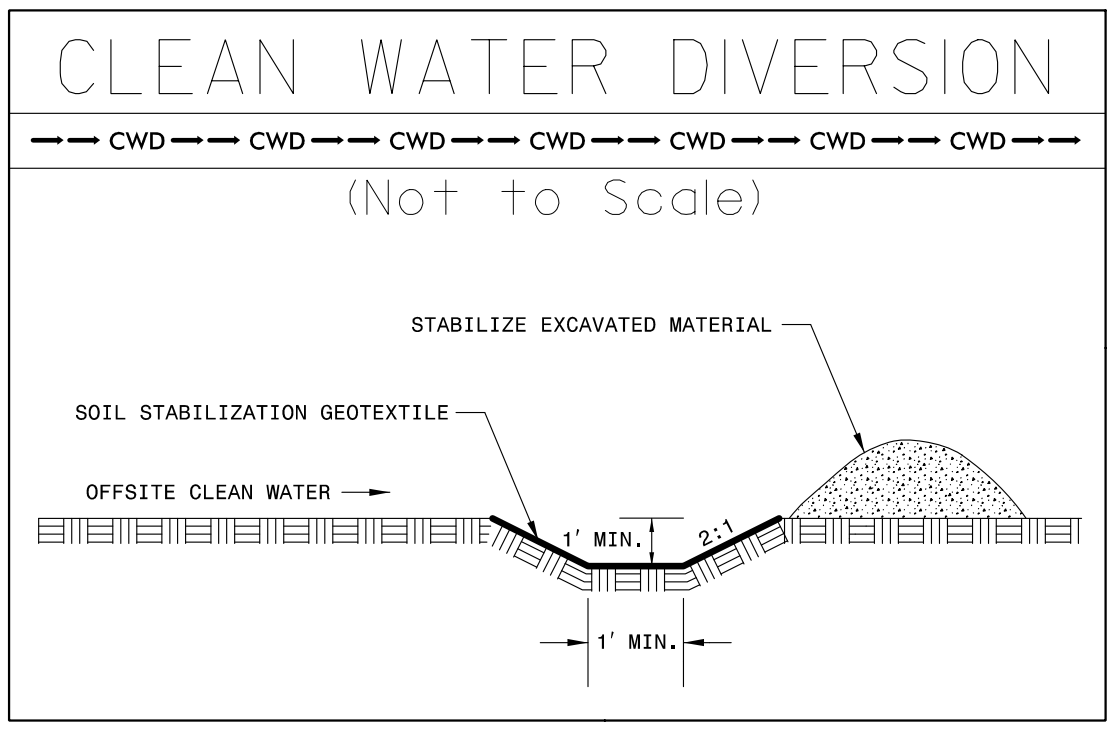
DATE/TIME: 9/25/25 AM
2016: P:\E\nc\proj\3825B_rwl_EC_24\24.dgn

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 24+00 RT to Sta. 28+00 RT
 -L- Sta. 29+00 RT to Sta. 36+00 RT

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 27+00 LT to Sta. 28+00 LT
 -L- Sta. 32+00 LT to Sta. 33+50 LT
 -L- Sta. 34+50 LT to Sta. 35+50 LT

Install Sod Strip in Raised Median and Behind Guard Rail

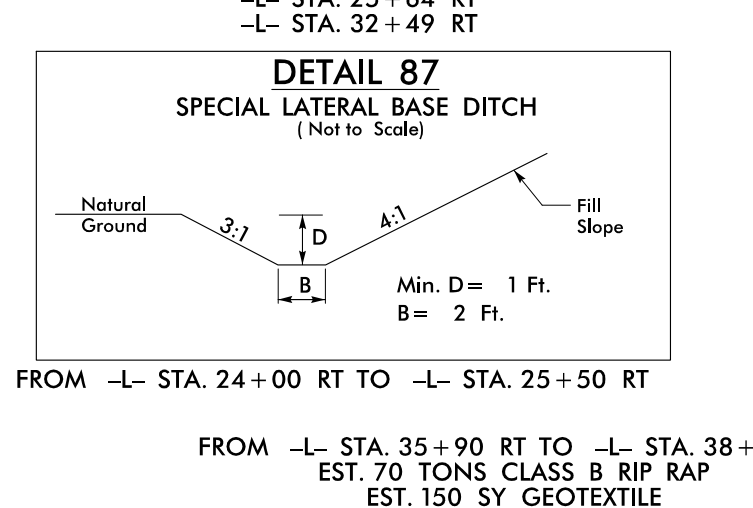
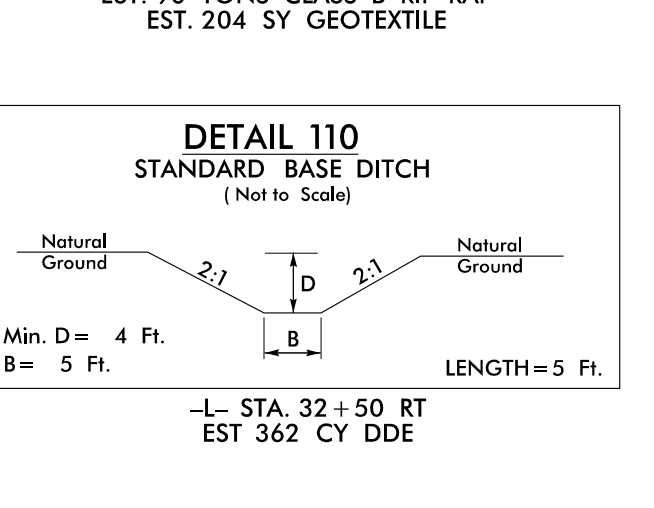
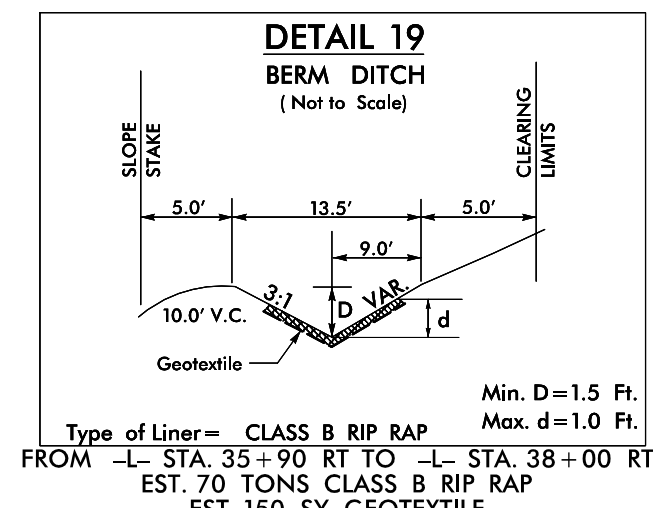
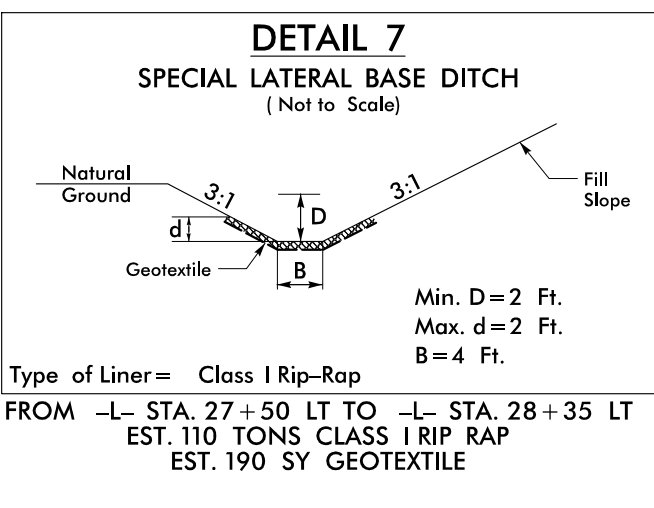
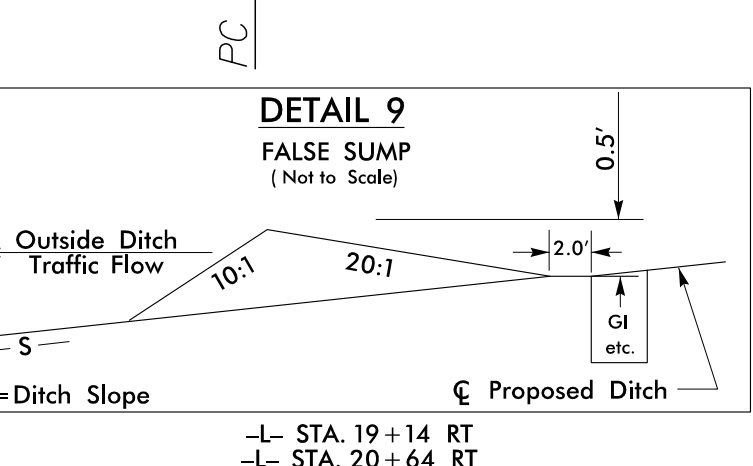
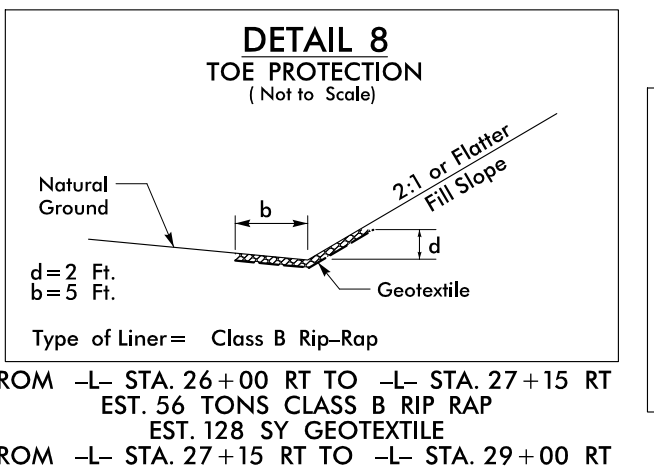
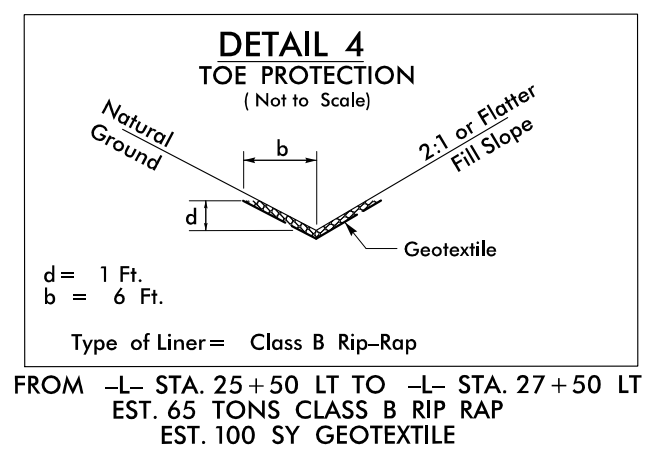
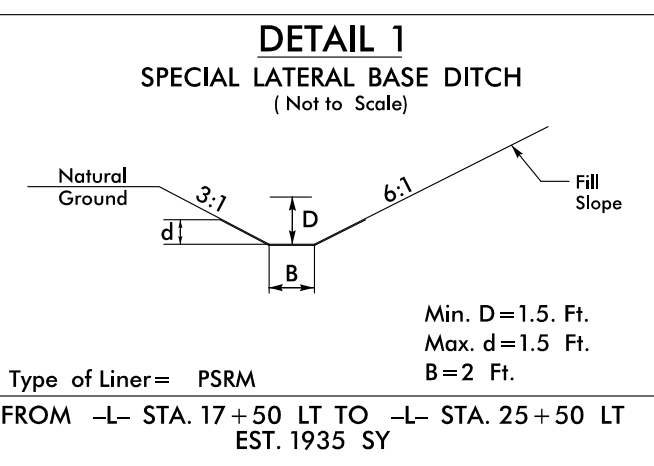
INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



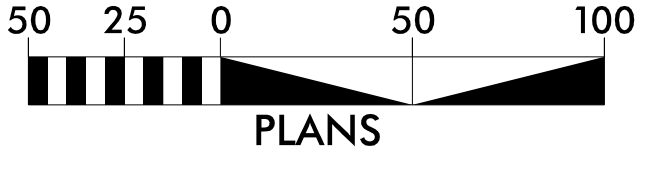
MATCHLINE -L- STA. 23+00.00 SEE PLAN SHEET EC-24

MATCHLINE -L- STA. 36+00.00 SEE PLAN SHEET EC-26

REVISIONS



FOR -L- PROFILE SEE SHEET 24

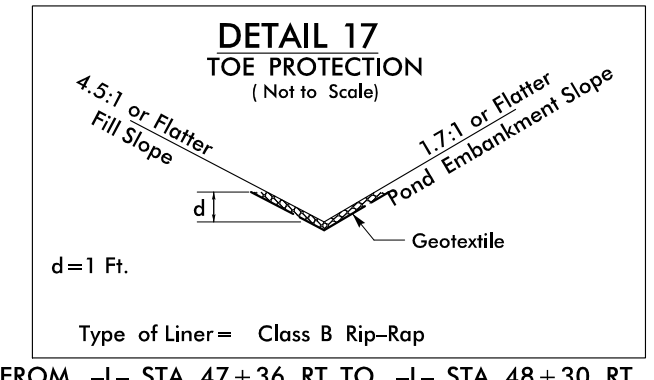
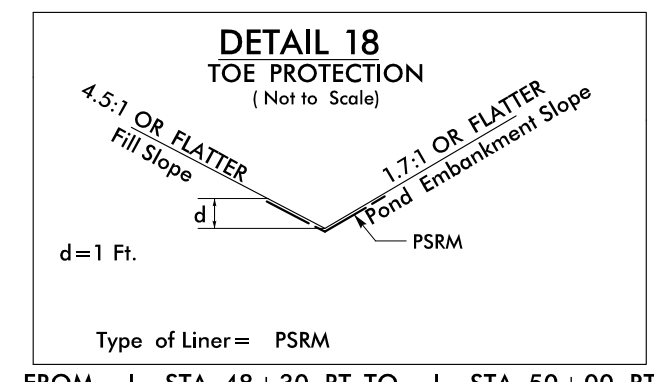


PLANS

Apply Sod Strip in Raised Median and Behind Guard Rail

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 37+00 LT to Sta. 40+00 LT
 -L- Sta. 41+50 LT to Sta. 46+50 LT
 -L- Sta. 36+00 RT to Sta. 37+00 RT
 -L- Sta. 40+00 RT to Sta. 44+50 RT
 -Y4- Sta. 11+00 to Sta. 12+50 LT & RT

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



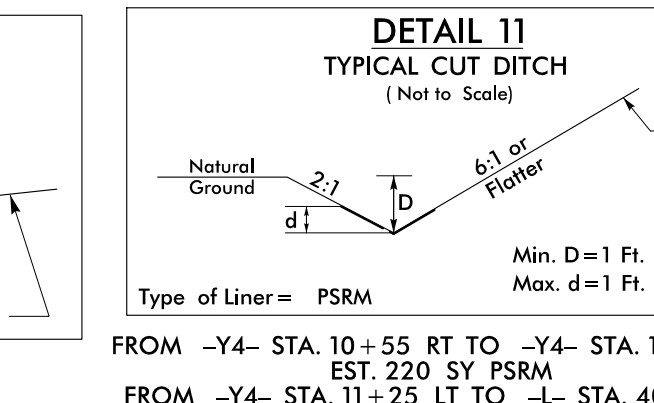
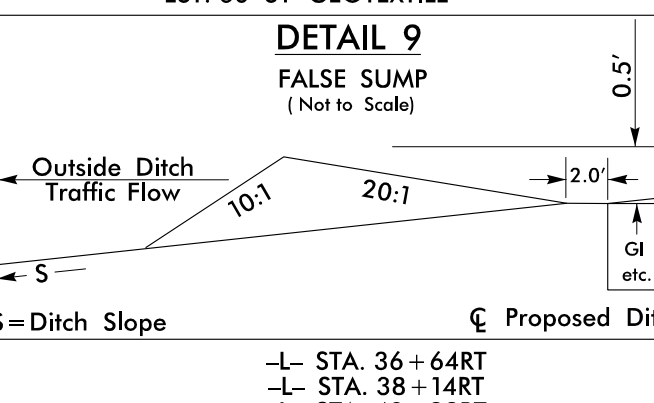
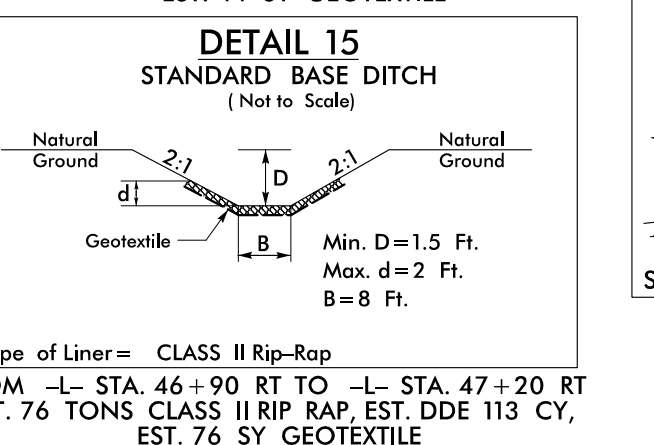
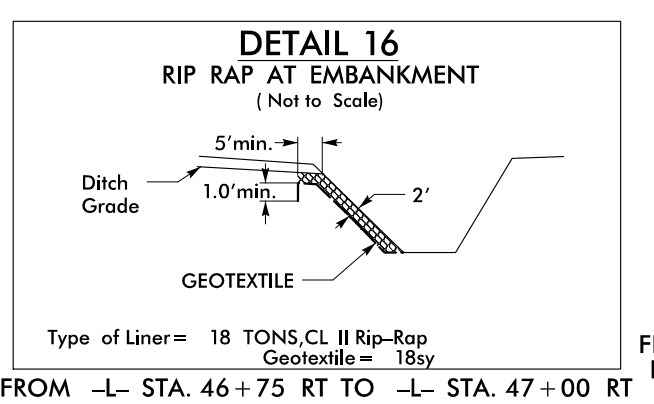
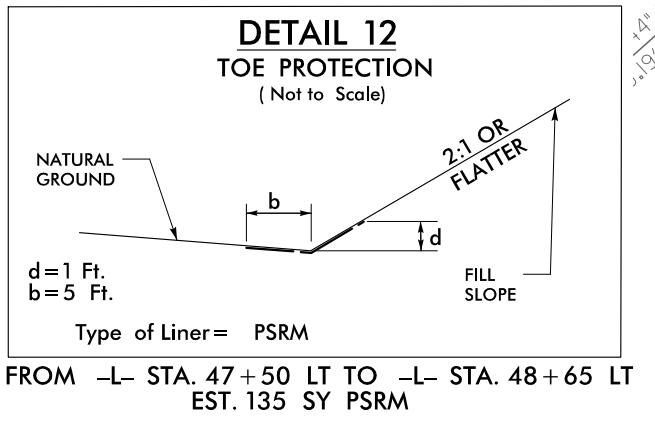
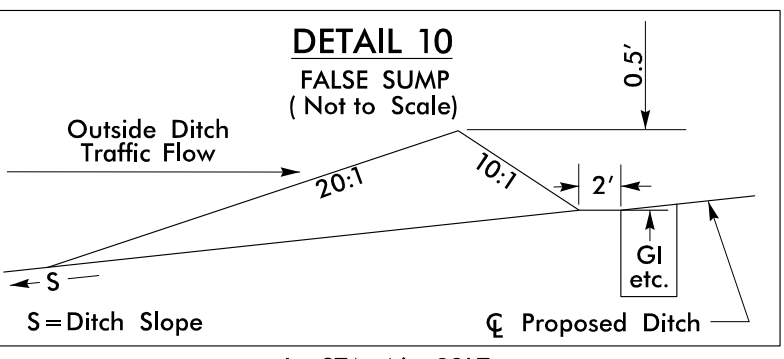
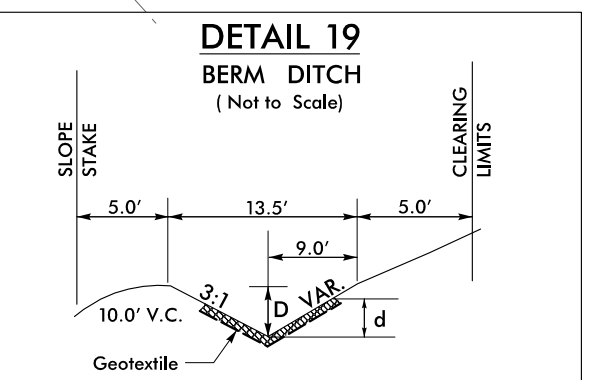
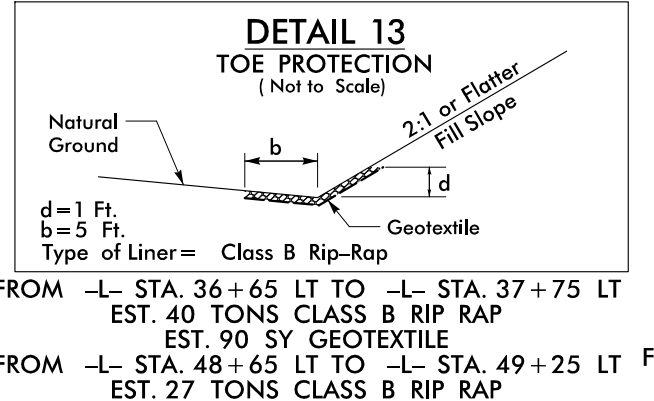
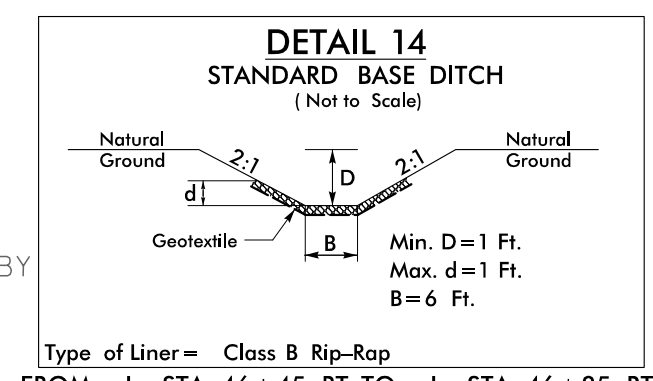
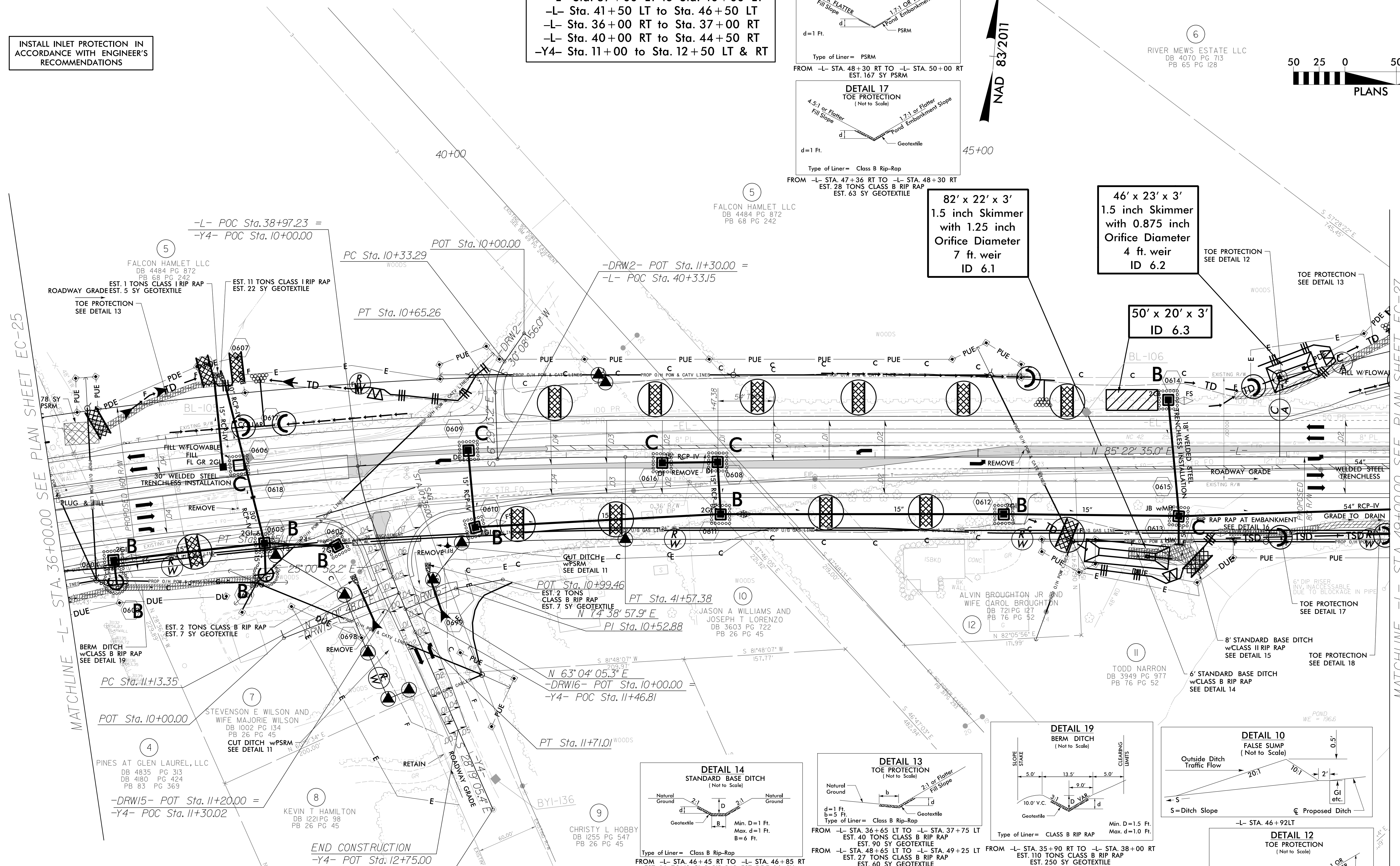
82' x 22' x 3'
1.5 inch Skimmer
with 1.25 inch Orifice Diameter
7 ft. weir
ID 6.1

46' x 23' x 3'
1.5 inch Skimmer
with 0.875 inch Orifice Diameter
4 ft. weir
ID 6.2

50' x 20' x 3'
ID 6.3

MATCHLINE -L- STA. 36+00.00 SEE PLAN SHEET EC-25

MATCHLINE -L- STA. 49+00.00 SEE PLAN SHEET EC-27



FOR -L- PROFILE SEE SHEET 25
 FOR -Y4- PROFILE SEE SHEET 33

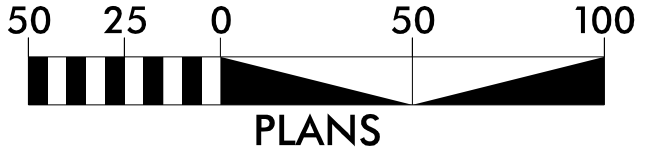
REVISIONS

DATE/TIME: 05.30.02 AM
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Install Sod Strip in Raised Median and Behind Guard Rail

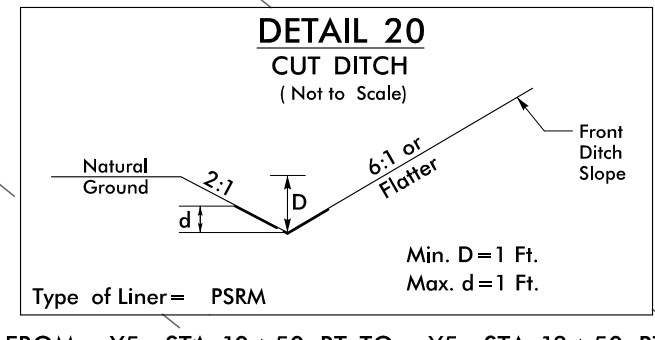
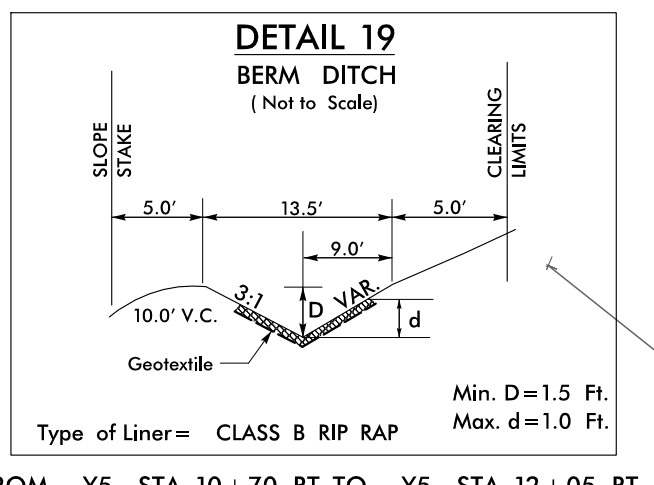
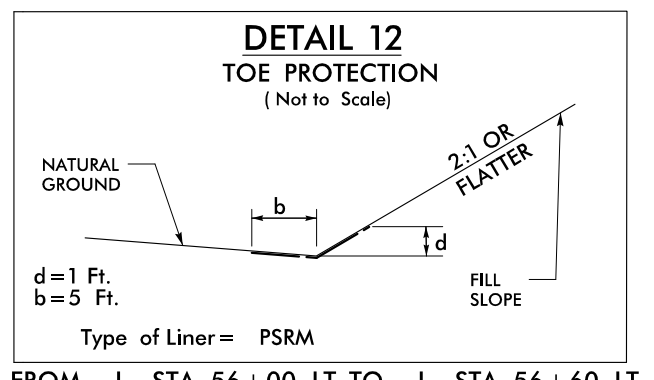
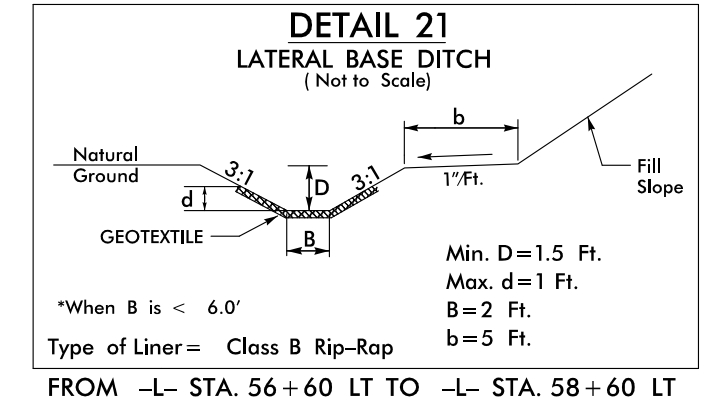
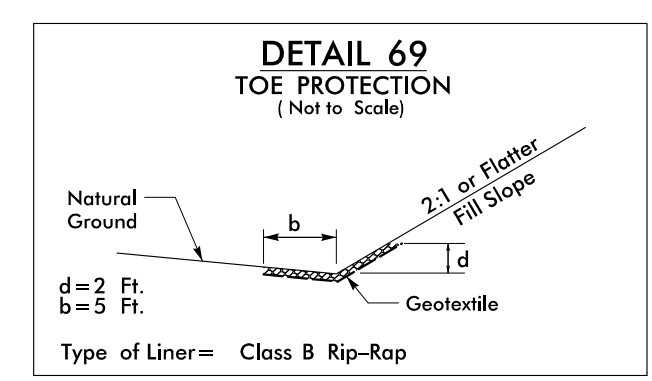
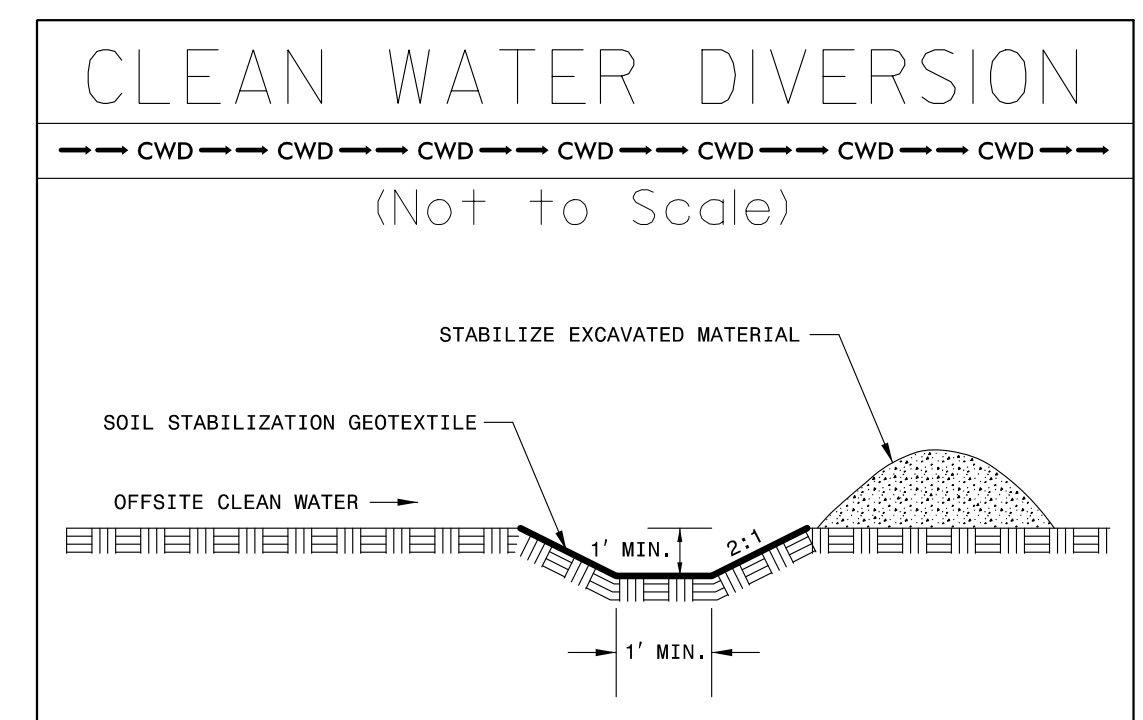
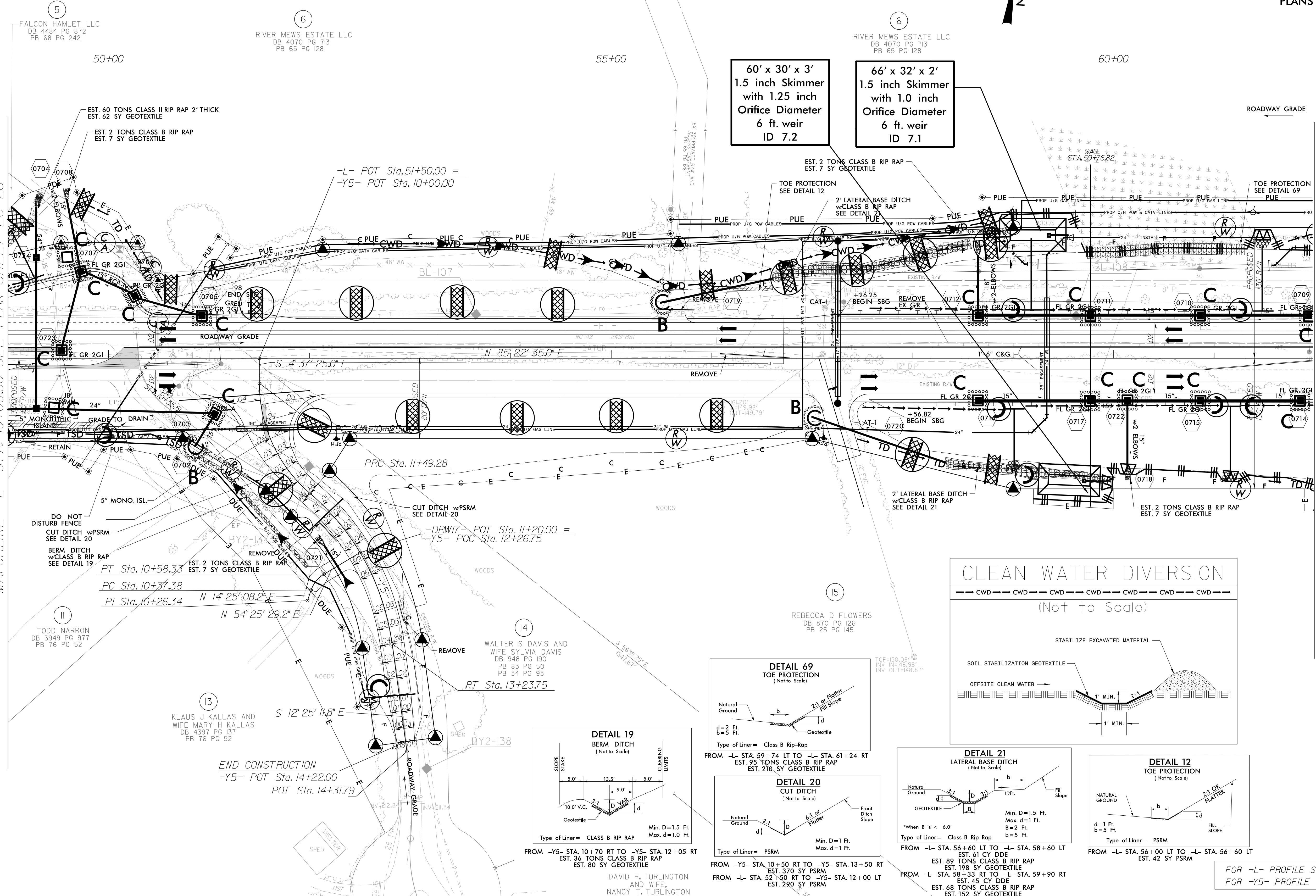
Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 49+00 LT to Sta. 55+50 LT
 -L- Sta. 57+50 LT to Sta. 62+00 LT
 -L- Sta. 52+50 RT to Sta. 62+00 RT
 -Y5- Sta. 10+50 RT to Sta. 13+50 RT
 -Y5- Sta. 11+00 LT to Sta. 12+50 LT

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



MATCHLINE -L- STA. 49+00.00 SEE PLAN SHEET EC-26

MATCHLINE -L- STA. 62+00.00 SEE PLAN SHEET EC-28



REVISIONS

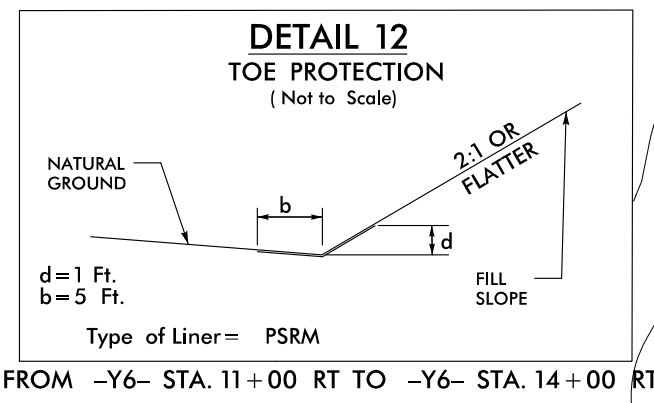
DATE/TIME: 05/30/04 AM
 2004: P:\Erosion Control\03825B_rwl_EC_26.rvt

FOR -L- PROFILE SEE SHEET 25
 FOR -Y5- PROFILE SEE SHEET 33

Install Sod Strip in Raised Median and Behind Guard Rail

Place Matting for Erosion Control on Slope as Work Allows.
-L- Sta. 66+50 LT to Sta. 67+00 LT
-L- Sta. 66+50 RT to Sta. 67+50 RT
-L- Sta. 73+50 RT to Sta. 75+00 RT

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



42' x 20' x 3' 1.5 inch Skimmer with 0.75 inch Orifice Diameter 4 ft. weir ID 8.2

32' x 16' x 3' 1.5 inch Skimmer with 0.50 inch Orifice Diameter 4 ft. weir ID 8.3

44' x 22' x 3' 1.5 inch Skimmer with 0.875 inch Orifice Diameter 4 ft. weir ID 8.1

24' x 12' x 3' 1.5 inch Skimmer with 0.375 inch Orifice Diameter 4 ft. weir ID 8.8

30' x 15' x 3' 1.5 inch Skimmer with 0.50 inch Orifice Diameter 4 ft. weir ID 8.4

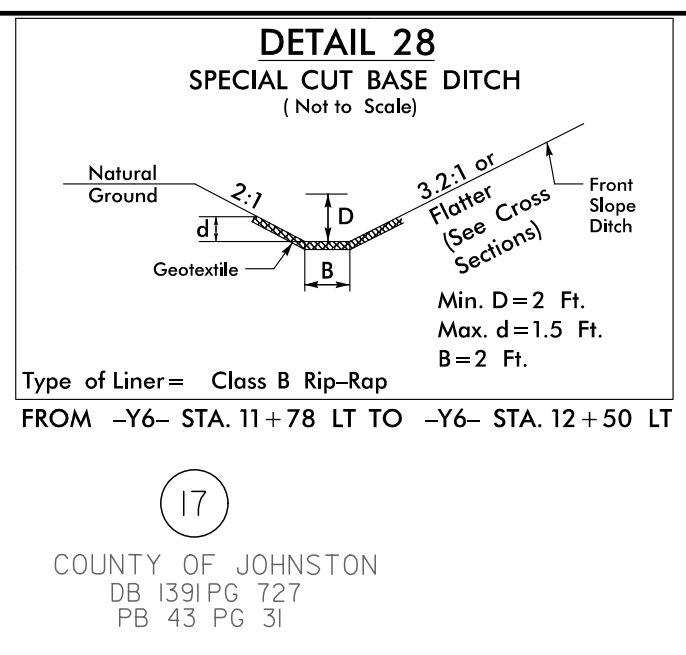
24' x 12' x 3' 1.5 inch Skimmer with 0.375 inch Orifice Diameter 4 ft. weir ID 8.7

36' x 18' x 3' 1.5 inch Skimmer with 0.625 inch Orifice Diameter 4 ft. weir ID 8.5

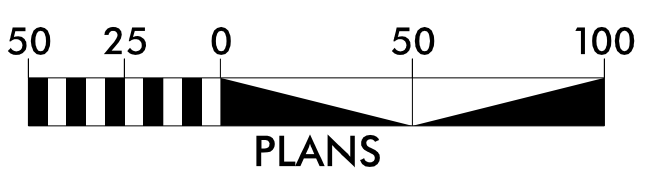
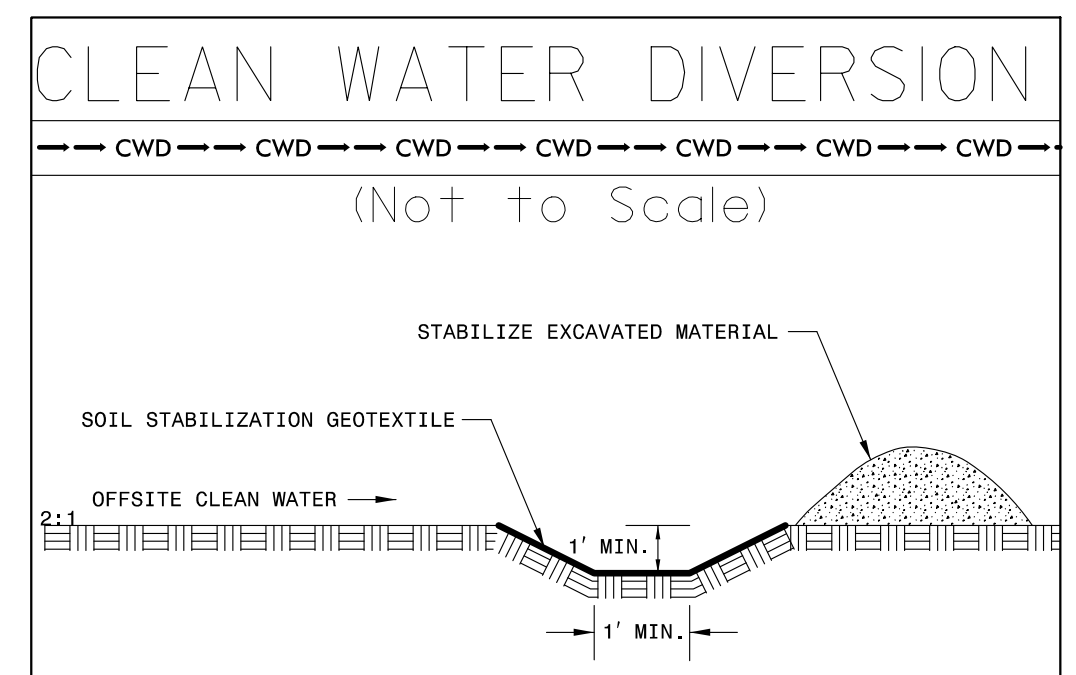
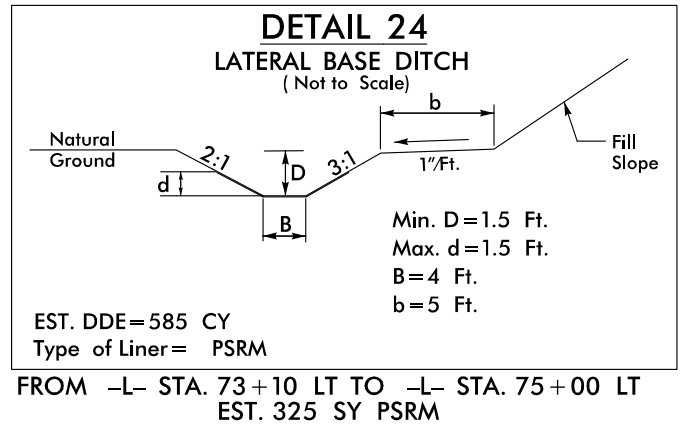
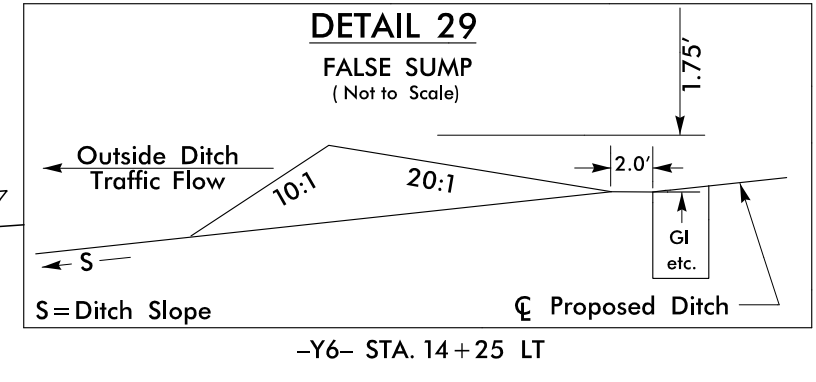
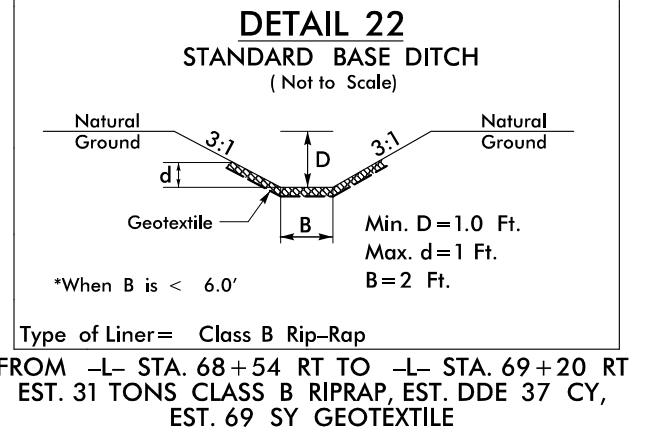
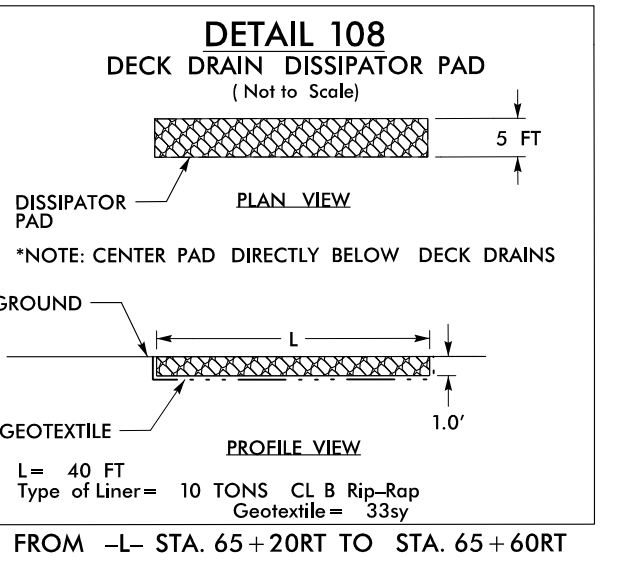
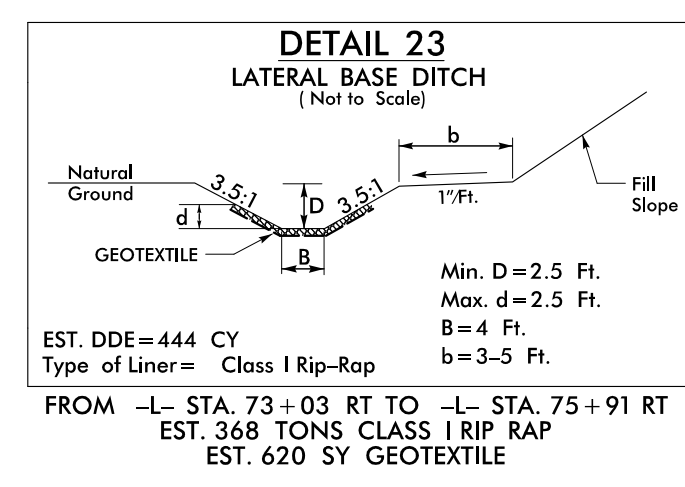
64' x 30' x 3' 1.5 inch Skimmer with 1.25 inch Orifice Diameter 7 ft. weir ID 8.6

NOTE: ACCESS GRANTED FOR -DRW3-. UTILITY OWNER WILL BE RESPONSIBLE FOR RELOCATION & INSTALLATION OF NEW GATE. CONTROL OF ACCESS IS NOT FENCED FOR THIS PROJECT (R-3825B)

UTILITY OWNER TO PROVIDE GATE POT Sta. 11+41.0



FOR ADDITIONAL DRAINAGE DITCH DETAILS SEE ROADWAY PLAN SHEET 8



FOR -L- PROFILE SEE SHEET 26
FOR -Y6- PROFILE SEE SHEET 34

NAD 83/2011

COUNTY OF JOHNSTON DB 1391 PG 727 PB 43 PG 31

COUNTY OF JOHNSTON DB 1391 PG 727 PB 43 PG 31

AQUA NORTH CAROLINA INC. DB 1829 PG 784

REBECCA FLOWERS FINCH DB 1398 PG 773 DB 1445 PG 236 PB 54 PG 144

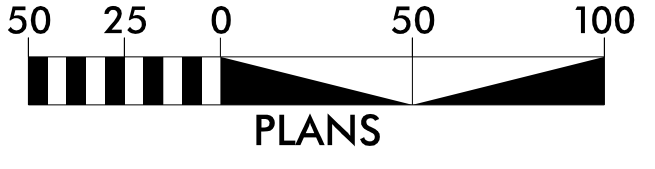
MICHELLE STRICKLAND DB 3486 PG 299 PB 53 PG 385

MATCHLINE -L- STA. 62+00.00 SEE PLAN SHEET EC-27

MATCHLINE -L- STA. 75+00.00 SEE PLAN SHEET EC-29

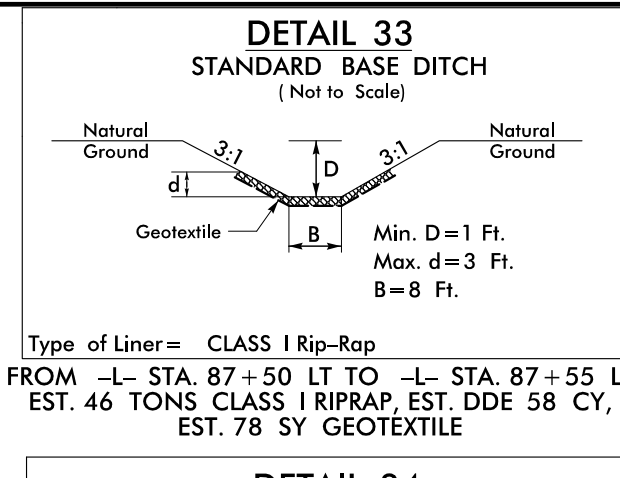
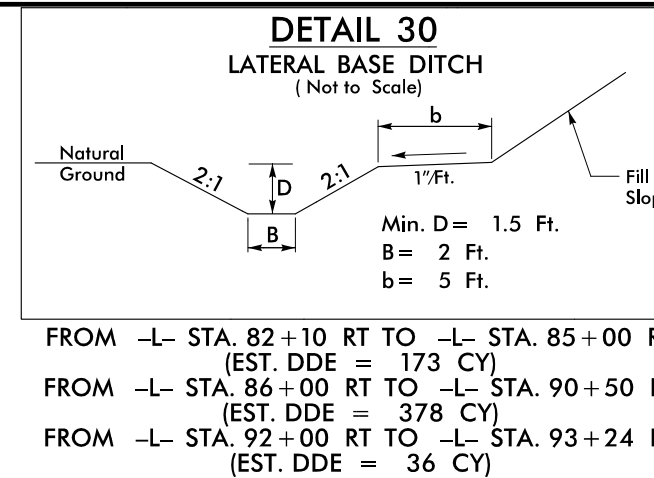
REVISIONS

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2016: REV: Erosion Control/03/25/2016/rev_EC_20160220.rvt

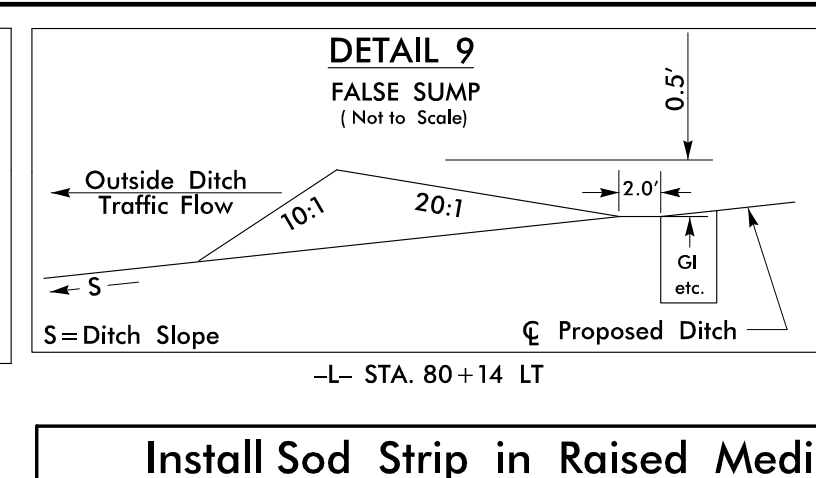
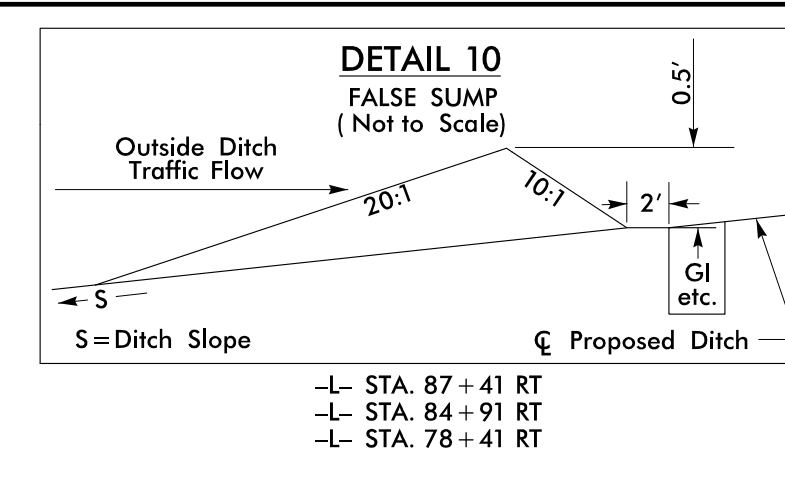


FOR -L- PROFILE SEE SHEET 26
 FOR -Y7- PROFILE SEE SHEET 34
 FOR -Y8- PROFILE SEE SHEET 34

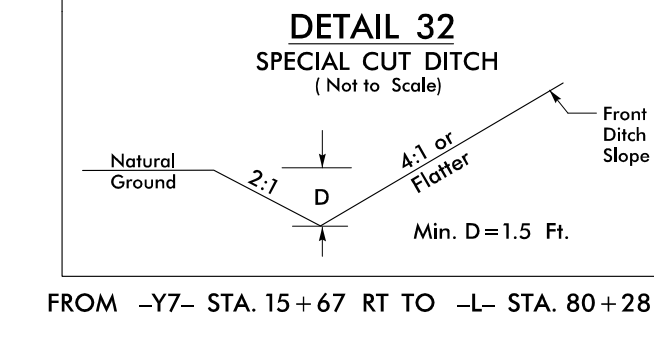
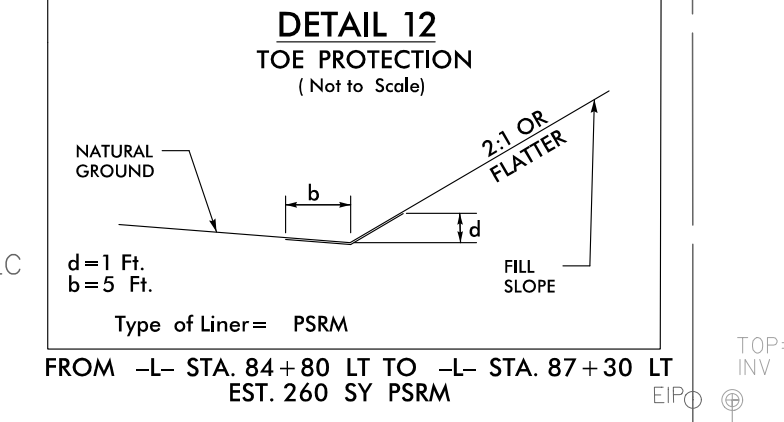
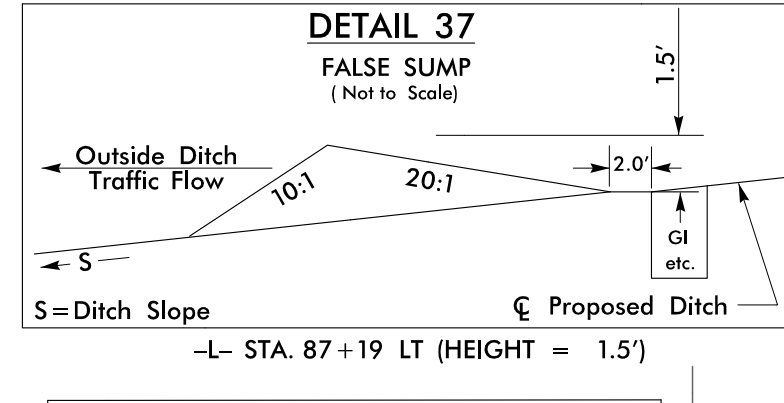
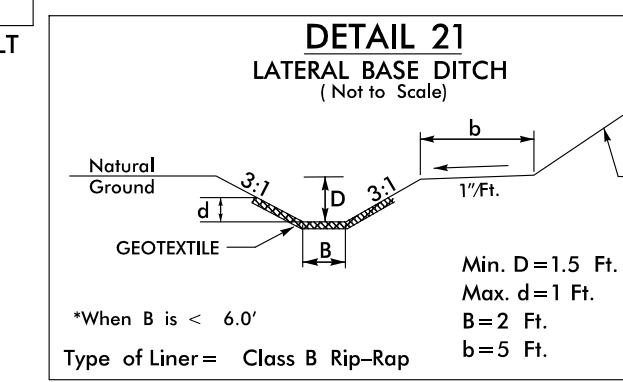
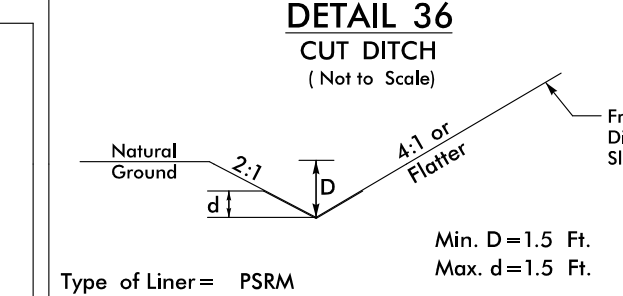
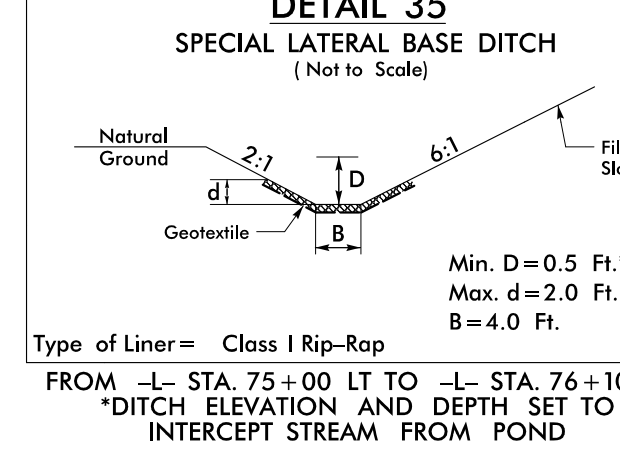
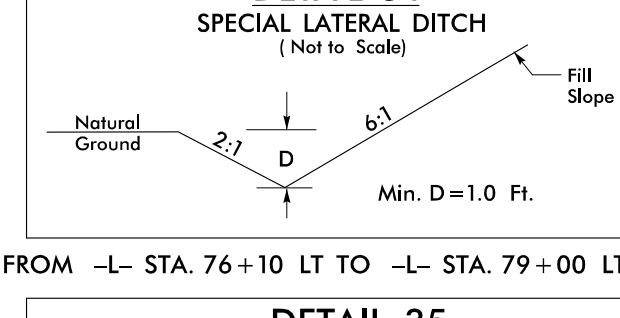
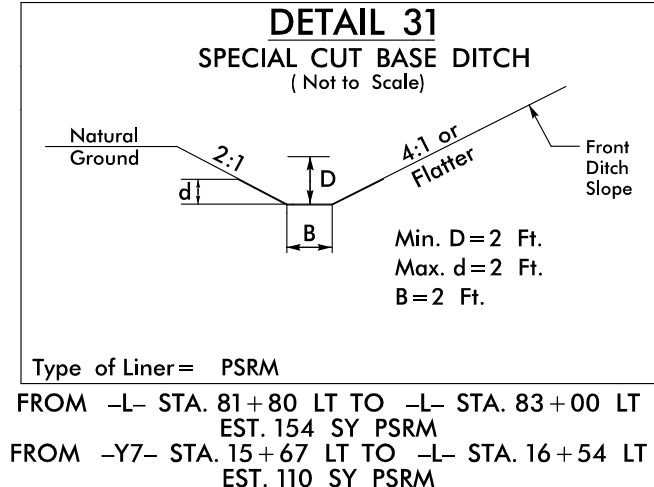
NAD 83/2011



INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



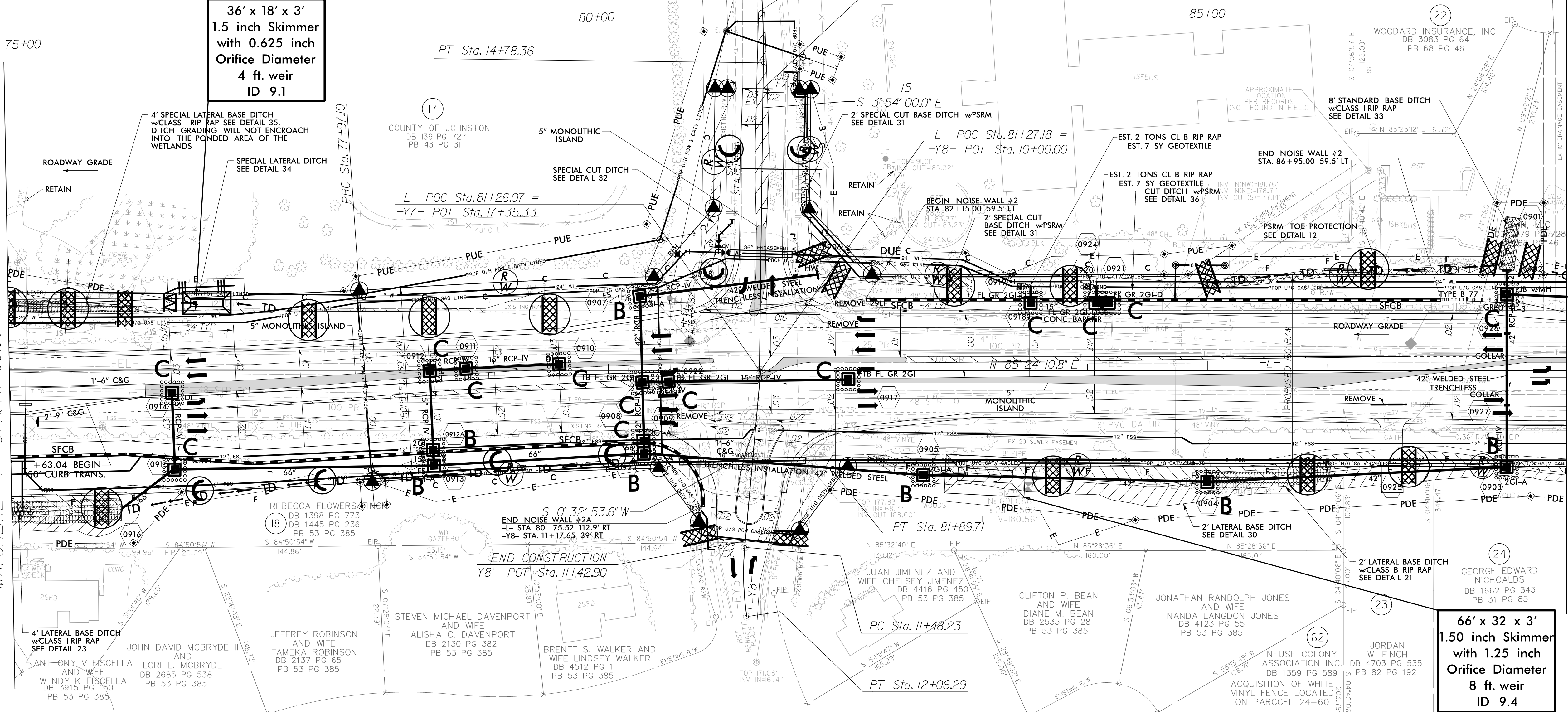
Install Sod Strip in Raised Median and Behind Guard Rail



36' x 18' x 3'
1.5 inch Skimmer
with 0.625 inch
Orifice Diameter
4 ft. weir
ID 9.1

MATCHLINE -L- STA. 75+00.00 SEE PLAN SHEET EC-28

MATCHLINE -L- STA. 88+00.00 SEE PLAN SHEET EC-30

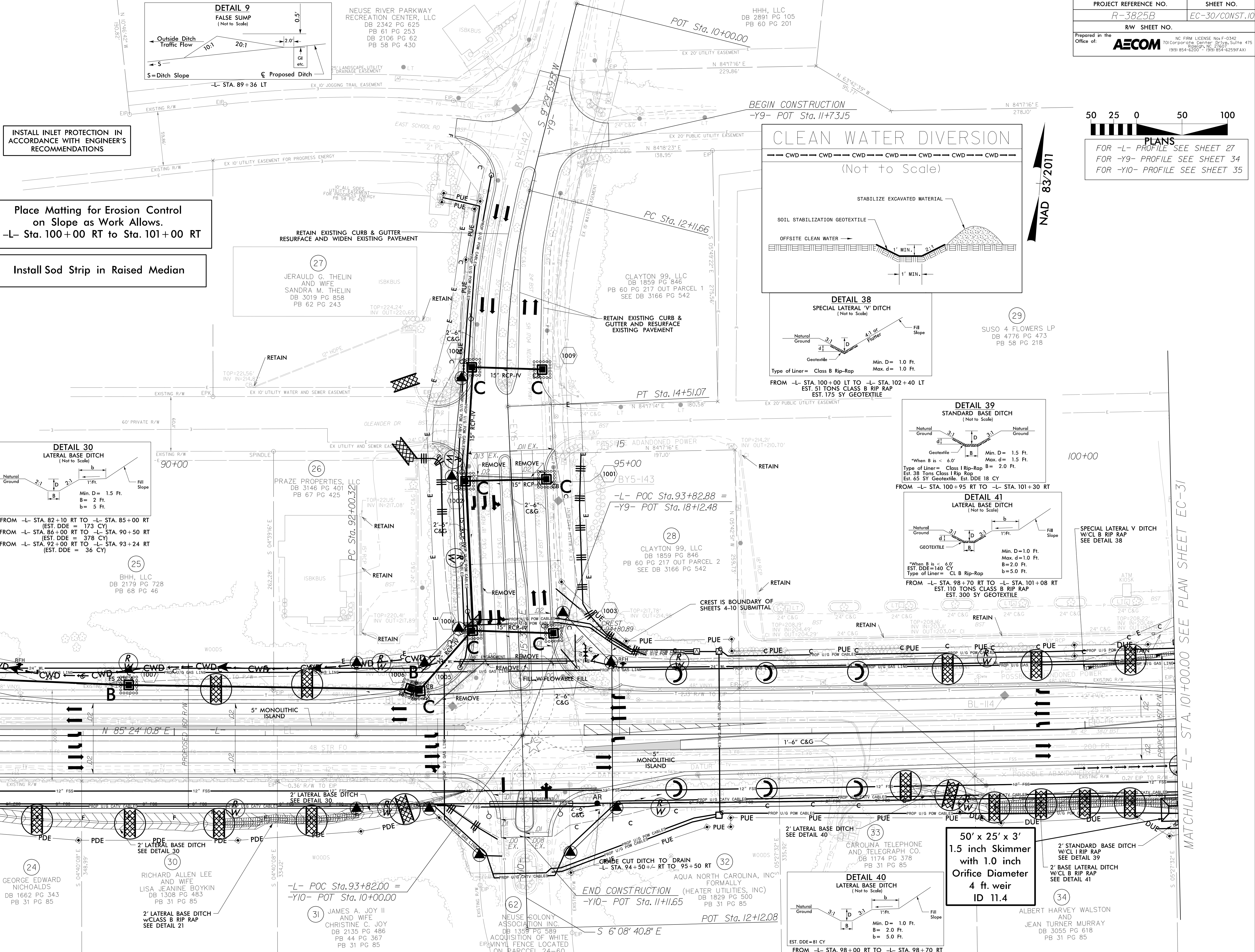


REVISIONS

DATE/TIME: 09.25.08 AM
 2:04: PM/Creation: Corridor/092925/rev_EC_29/02929



PLANS
 FOR -L- PROFILE SEE SHEET 27
 FOR -Y9- PROFILE SEE SHEET 34
 FOR -Y10- PROFILE SEE SHEET 35



INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 100+00 RT to Sta. 101+00 RT

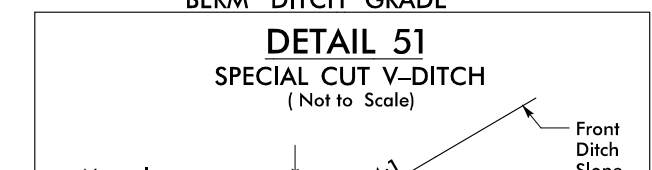
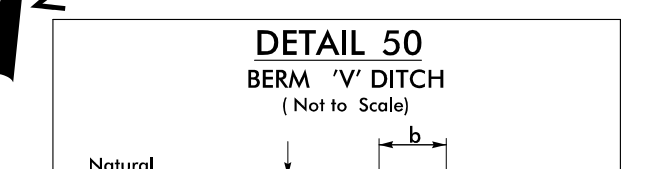
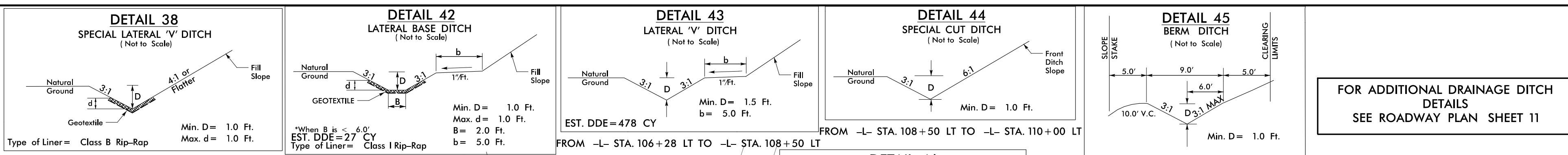
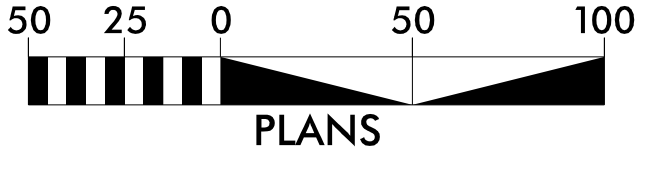
Install Sod Strip in Raised Median

MATCHLINE -L- STA. 88+00.00 SEE PLAN SHEET EC-29

MATCHLINE -L- STA. 101+00.00 SEE PLAN SHEET EC-31

REVISIONS

DATE/TIME: 9/23/10 AM
 2D/16: PVE/Revision: Contr: R-3825B_rvw_EC_p010.dgn



Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows.
 -L- Sta. 101+00 to Sta. 114+00 RT & LT
 -Y10A- Sta. 11+10 to Sta. 12+50 RT & LT

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

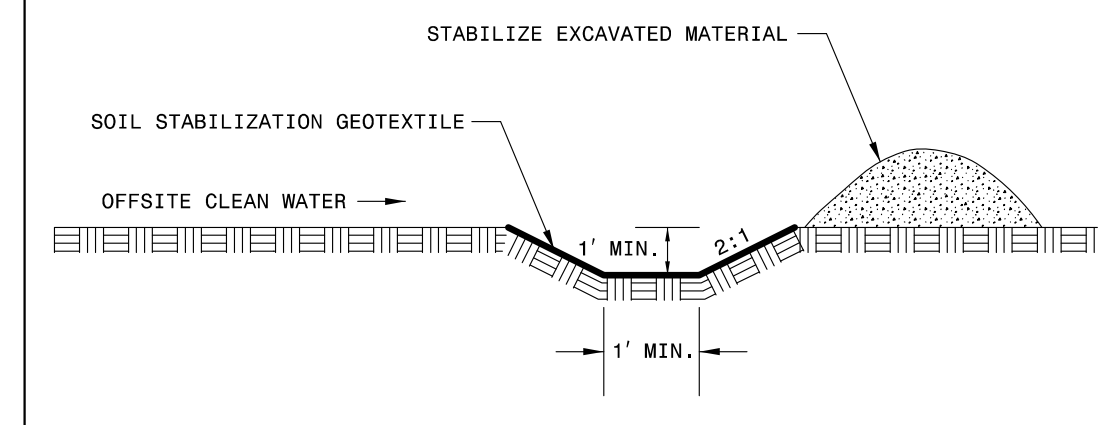
44' x 22' x 3' 1.5 inch Skimmer with 0.875 inch Orifice Diameter 4 ft. weir ID 11.1

36' x 18' x 3' 1.5 inch Skimmer with 0.625 inch Orifice Diameter 4 ft. weir ID 11.2

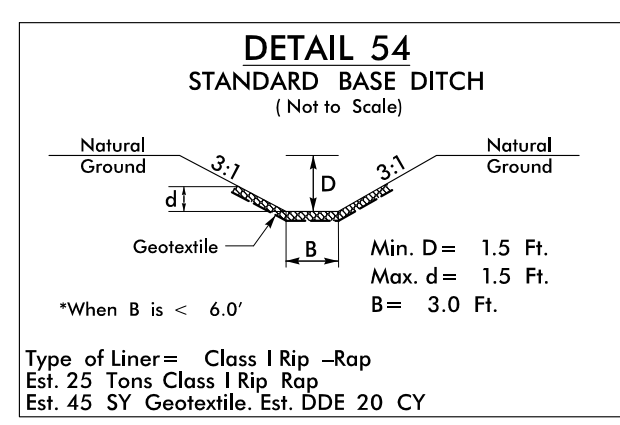
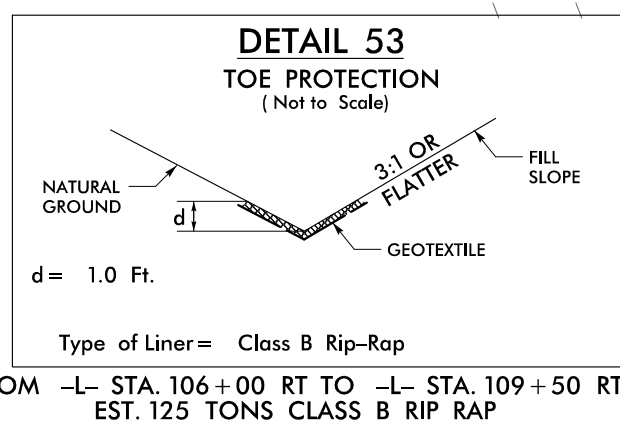
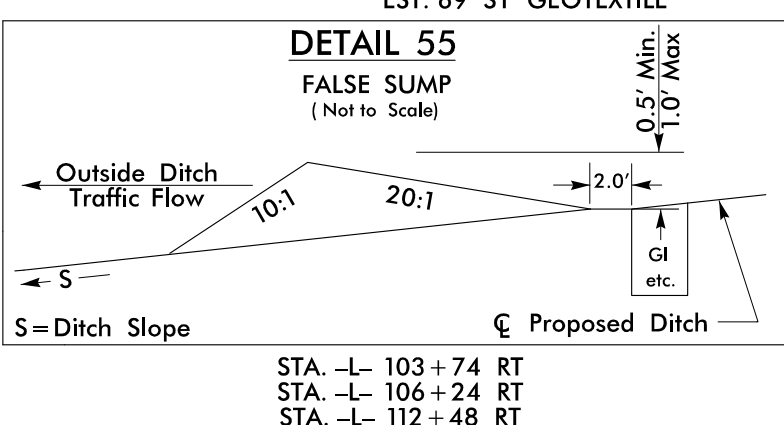
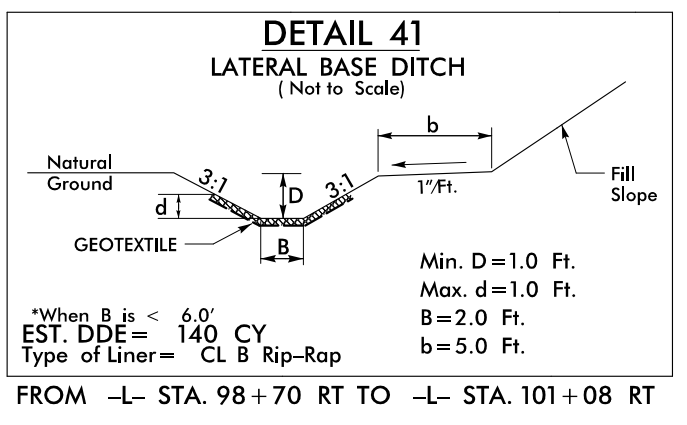
Place Matting for Erosion Control in Temporary Ditches and Diversions.

Install Sod Strip in Raised Median and Behind Guard Rail

CLEAN WATER DIVERSION
 (Not to Scale)



50' x 25' x 3' 1.5 inch Skimmer with 1.0 inch Orifice Diameter 4 ft. weir ID 11.4



FOR -L- PROFILE SEE SHEET 27
 FOR -Y10A- PROFILE SEE SHEET 35

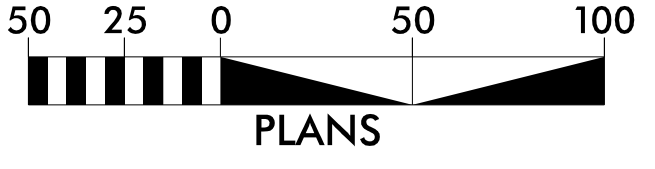
MATCHLINE -L- STA. 101+00.00 SEE PLAN SHEET EC-30

MATCHLINE -L- STA. 114+00.00 SEE PLAN SHEET EC-32

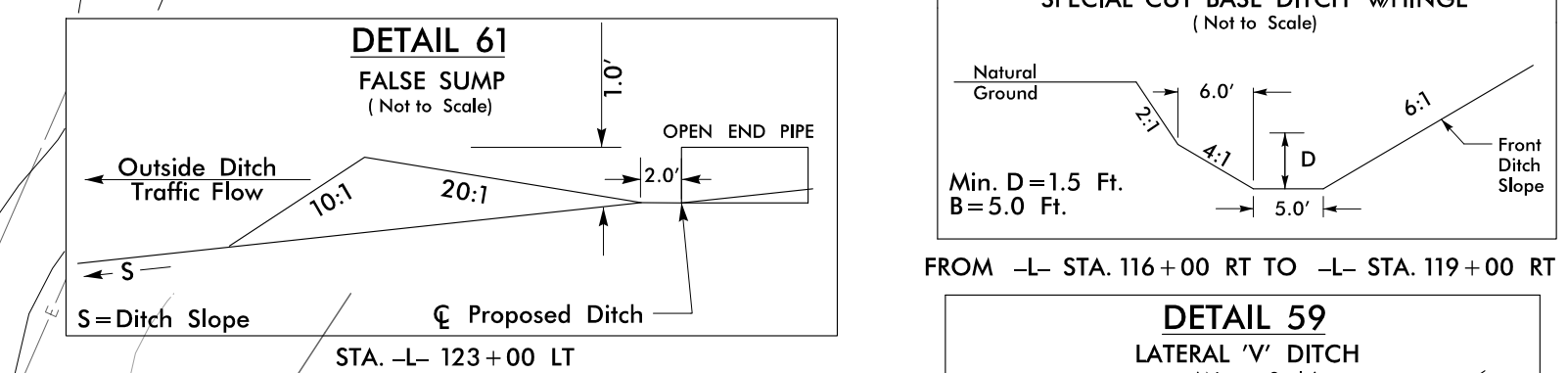
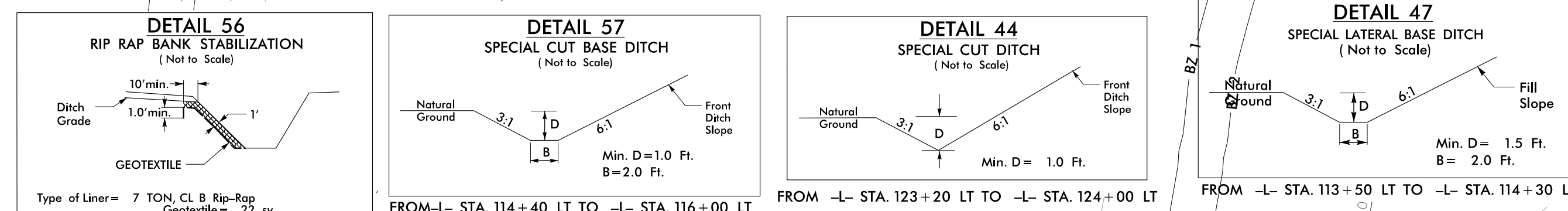
REVISIONS

Place Matting for Erosion Control on all Cut and Fill Slopes as Work Along.
 -L- Sta. 114+00 to Sta. 127+00 RT & LT
 -YIOB- Sta. 11+70 to Sta. 12+50 RT & LT

NAD 83/2011



INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

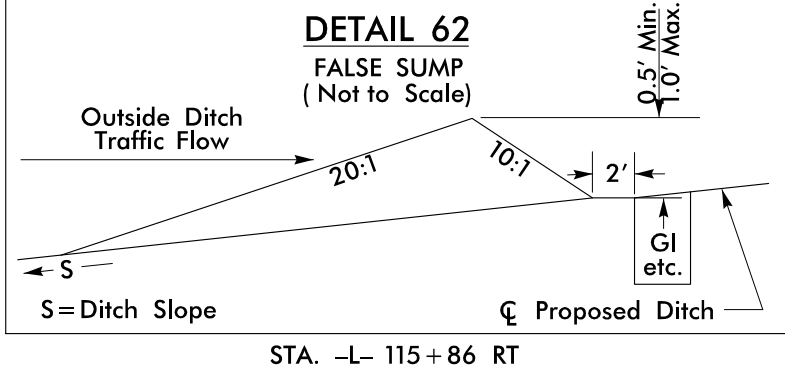
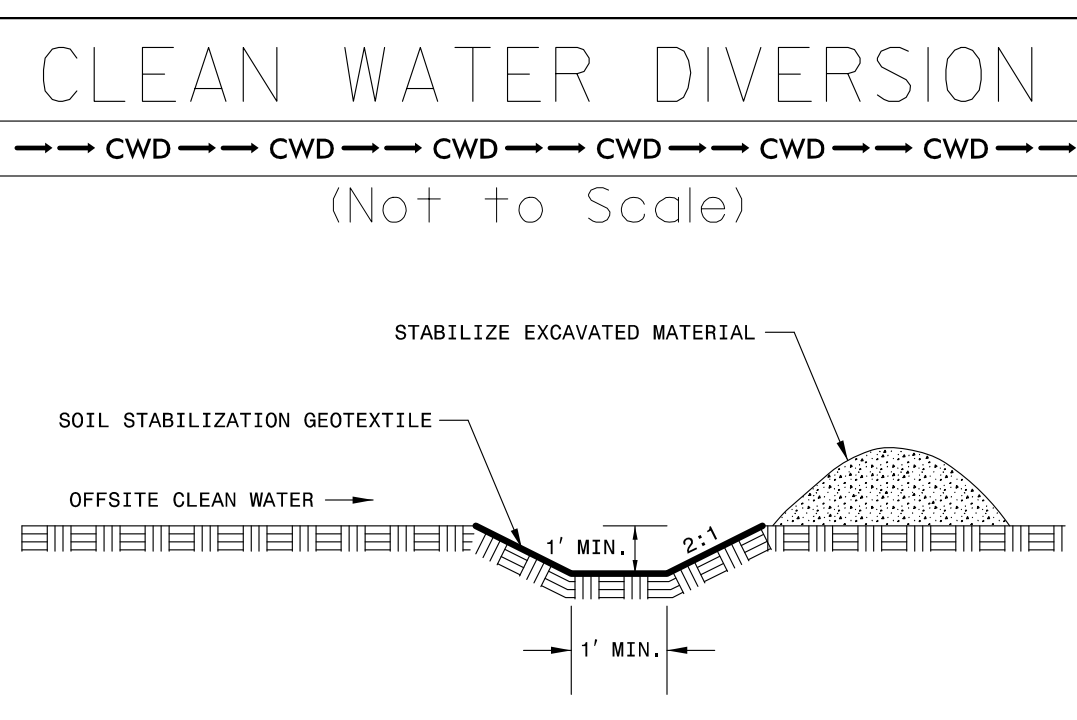


50' x 25' x 3' 1.5 inch Skimmer with 1.0 inch Orifice Diameter 4 ft. weir ID 12.1

Place Matting for Erosion Control in Temporary Ditches and Diversions.

45' x 16' x 3 ID 12.3

Place Matting for Erosion Control in Temporary Ditches and Diversions.



NEUSE COLONY ASSOCIATION INC. DB 1359 PG 589 ACQUISITION OF WHITE NYL FENCE LOCATED IN PARCEL 24-60

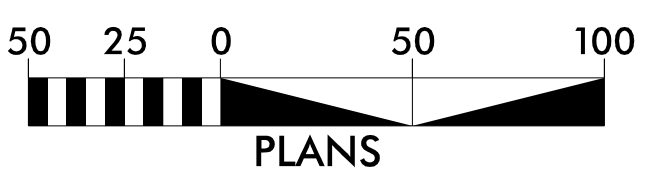
FOR -L- PROFILE SEE SHEET 28
 FOR -YIOB- PROFILE SEE SHEET 35

MATCHLINE -L- STA. 114+00.00 SEE PLAN SHEET EC-31

MATCHLINE -L- STA. 127+00.00 SEE PLAN SHEET EC-33

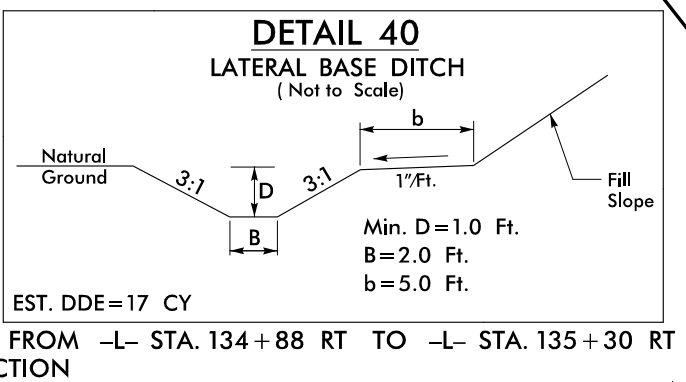
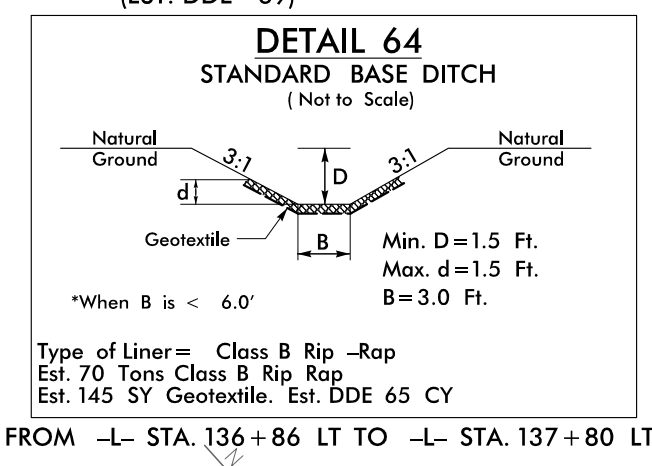
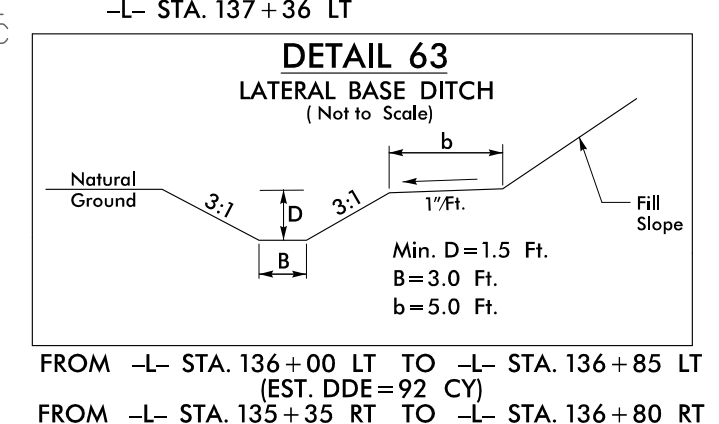
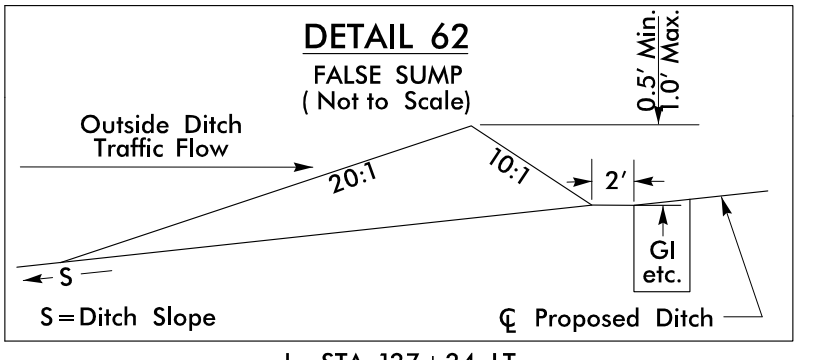
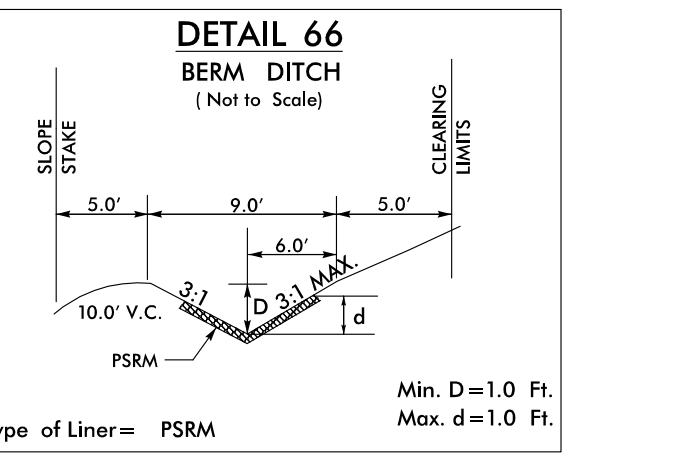
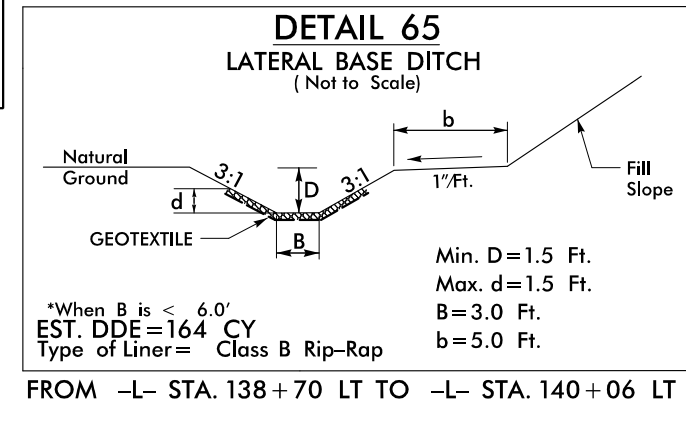
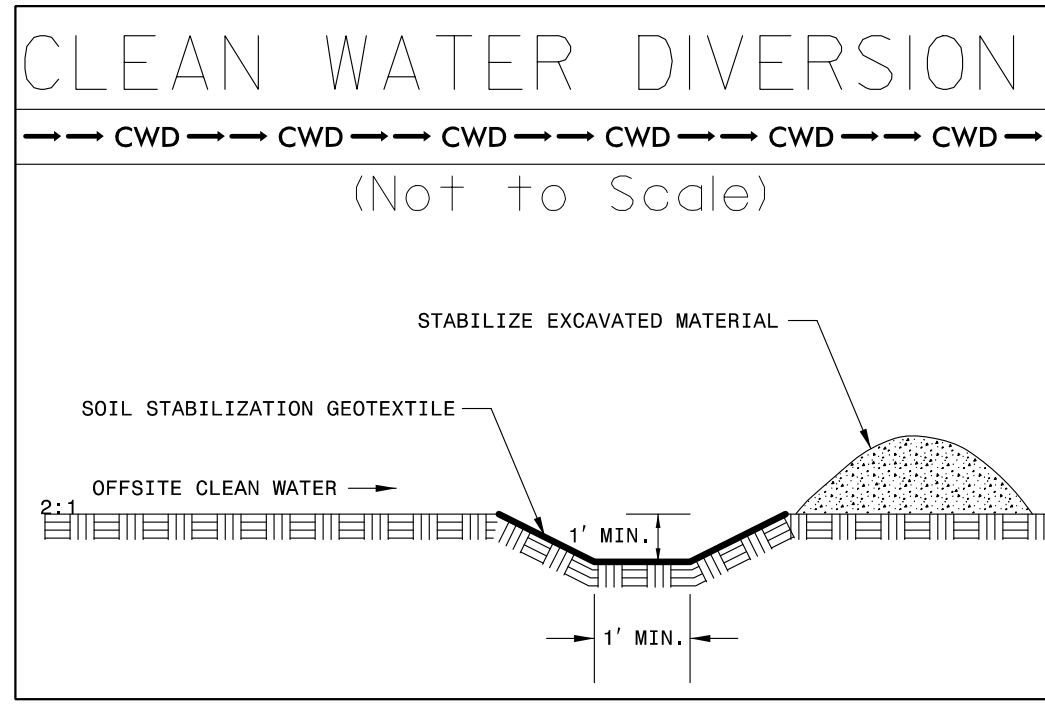
REVISIONS

DATE/TIME: 05/23/16 AM
 2016: P:\Erosion Control\3825B_rwl_EC_32.dwg



NAD 83/2011

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



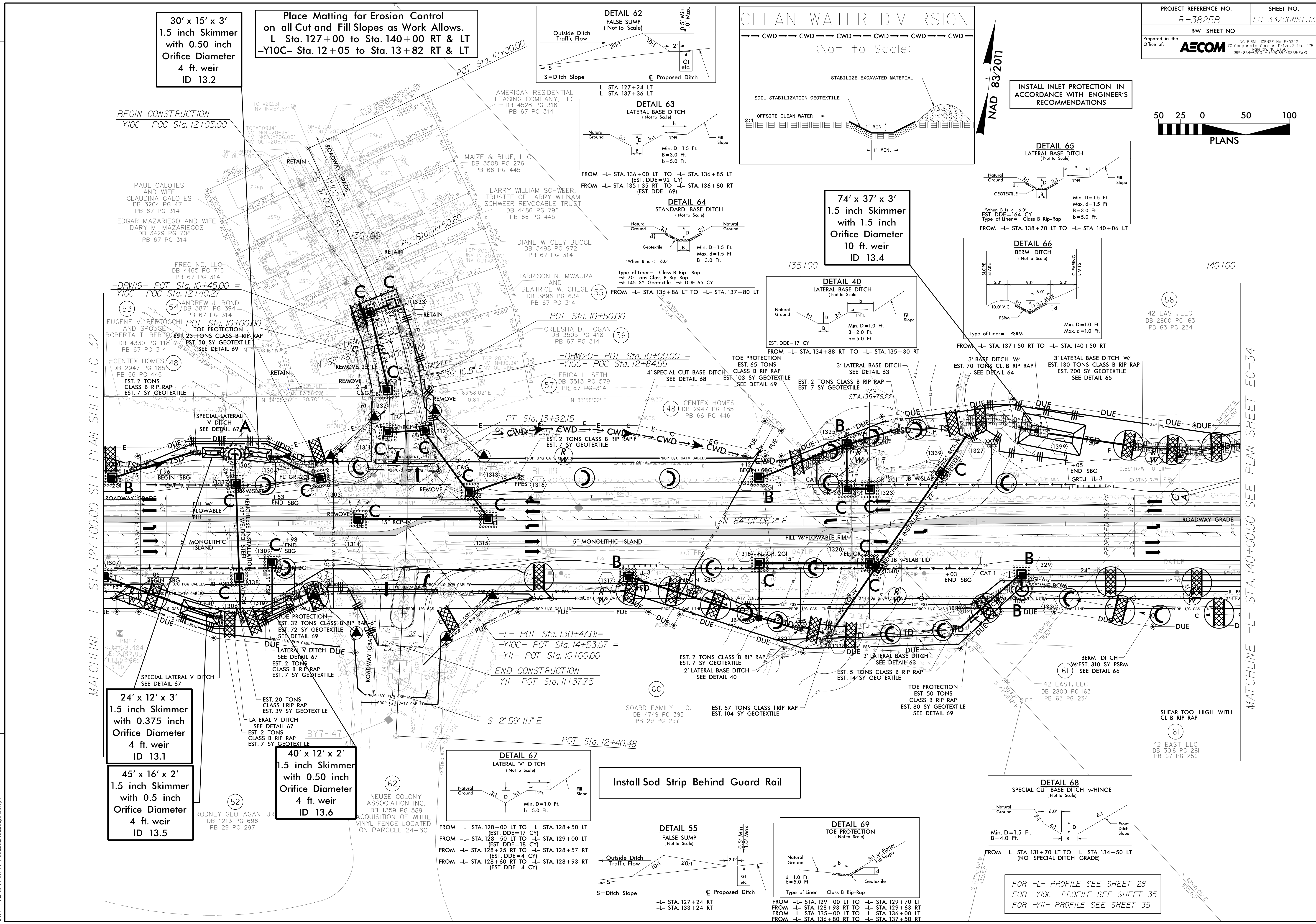
74' x 37' x 3'
1.5 inch Skimmer
with 1.5 inch
Orifice Diameter
10 ft. weir
ID 13.4

30' x 15' x 3'
1.5 inch Skimmer
with 0.50 inch
Orifice Diameter
4 ft. weir
ID 13.2

Place Matting for Erosion Control
on all Cut and Fill Slopes as Work Allows.
-L- Sta. 127+00 to Sta. 140+00 RT & LT
-Y10C- Sta. 12+05 to Sta. 13+82 RT & LT

MATCHLINE -L- STA. 127+00.00 SEE PLAN SHEET EC-32

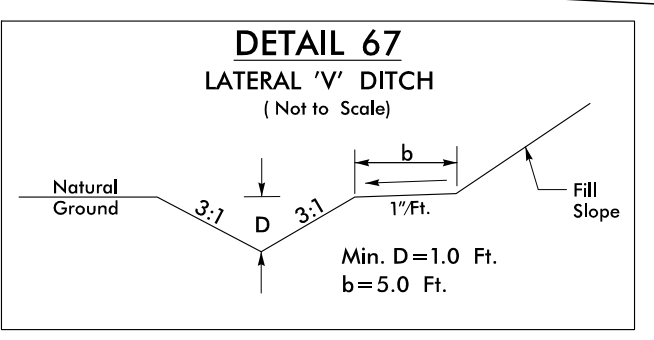
MATCHLINE -L- STA. 140+00.00 SEE PLAN SHEET EC-34



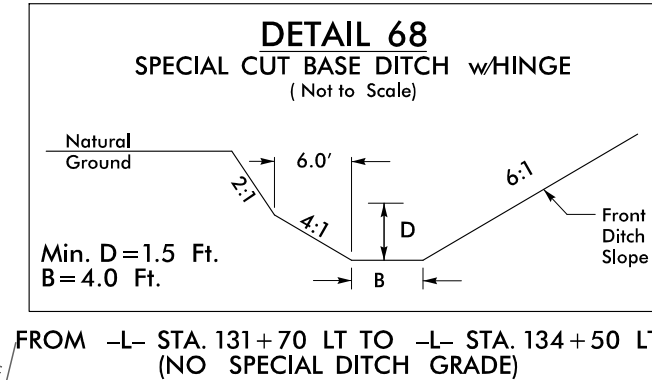
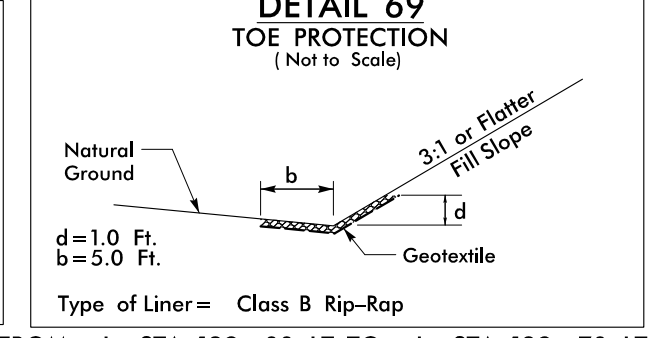
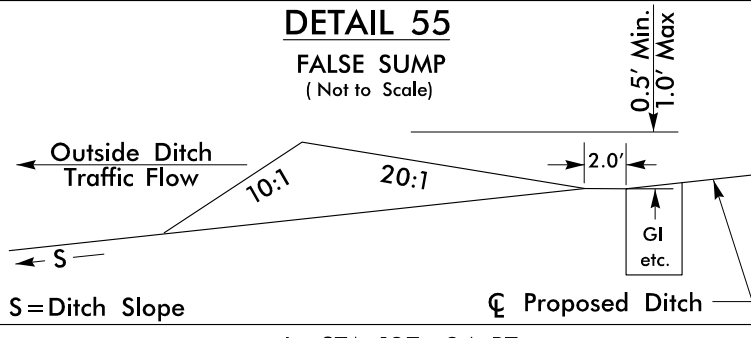
24' x 12' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 13.1

45' x 16' x 2'
1.5 inch Skimmer
with 0.5 inch
Orifice Diameter
4 ft. weir
ID 13.5

40' x 12' x 2'
1.5 inch Skimmer
with 0.50 inch
Orifice Diameter
4 ft. weir
ID 13.6



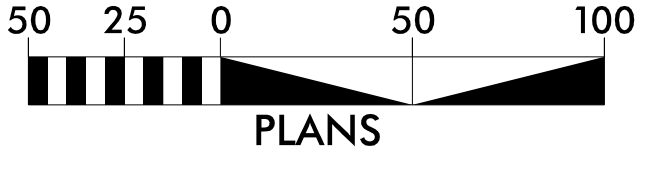
Install Sod Strip Behind Guard Rail



FOR -L- PROFILE SEE SHEET 28
FOR -Y10C- PROFILE SEE SHEET 35
FOR -Y11- PROFILE SEE SHEET 35

REVISIONS

DATE/TIME: 05/31/17 AM
DRAWN: PVE/Envision, Contron/03/25/2017, raw_EC_261633.dgn

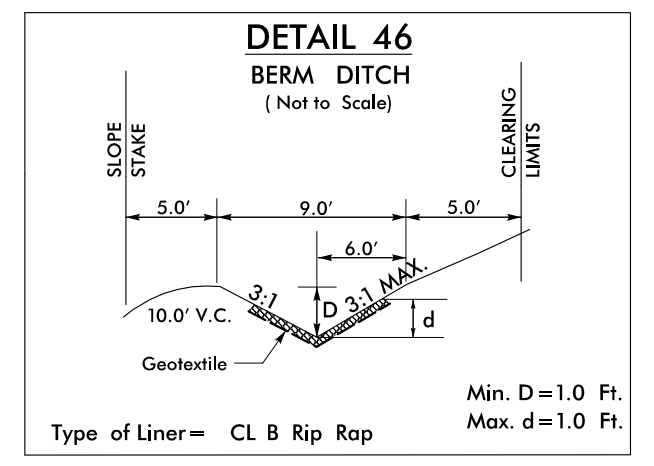


NAD 83/2011

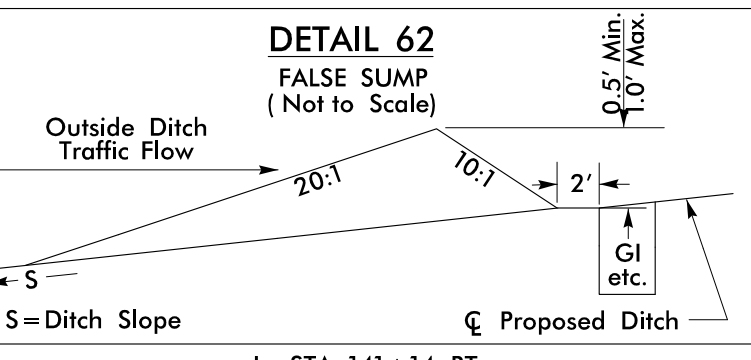
Place Matting for Erosion Control
on all Cut and Fill Slopes as Work Allows.
-L- Sta. 140+00 to Sta. 153+00 RT & LT

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

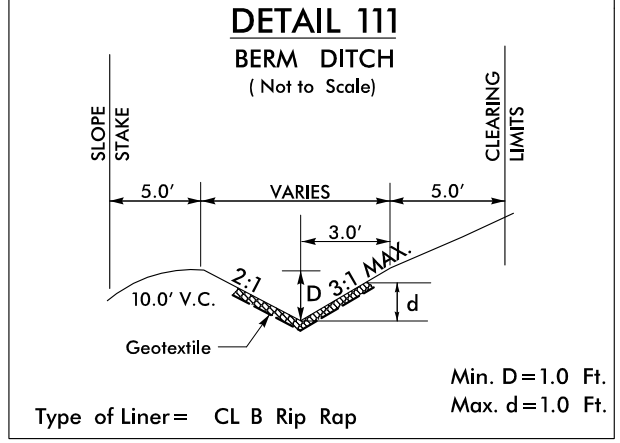
(58)
42 EAST, LLC
DB 2800 PG 163
PB 63 PG 234



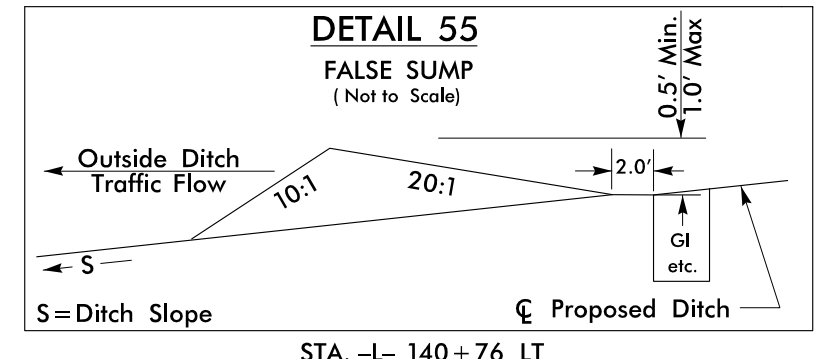
FROM -L- STA. 141+60 LT TO -L- STA. 141+85 LT
FROM -L- STA. 142+00 RT TO -L- STA. 143+25 RT
FROM -L- STA. 143+25 RT TO -L- STA. 144+20 RT
FROM -L- STA. 144+70 RT TO -L- STA. 146+00 RT



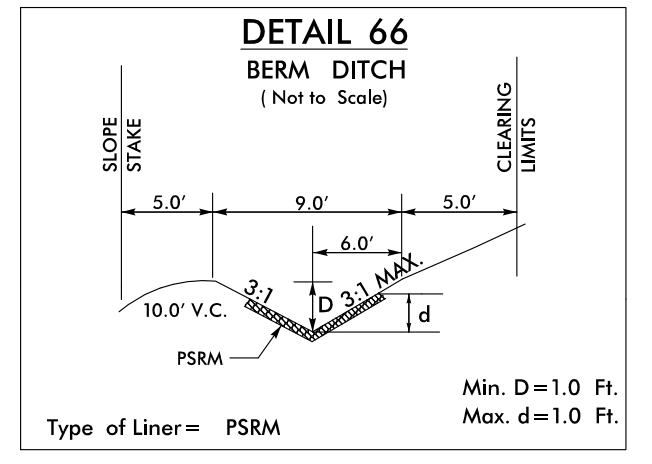
-L- STA. 141+14 RT
-L- STA. 143+06 RT



FROM -L- STA. 141+85 LT TO -L- STA. 144+30 LT



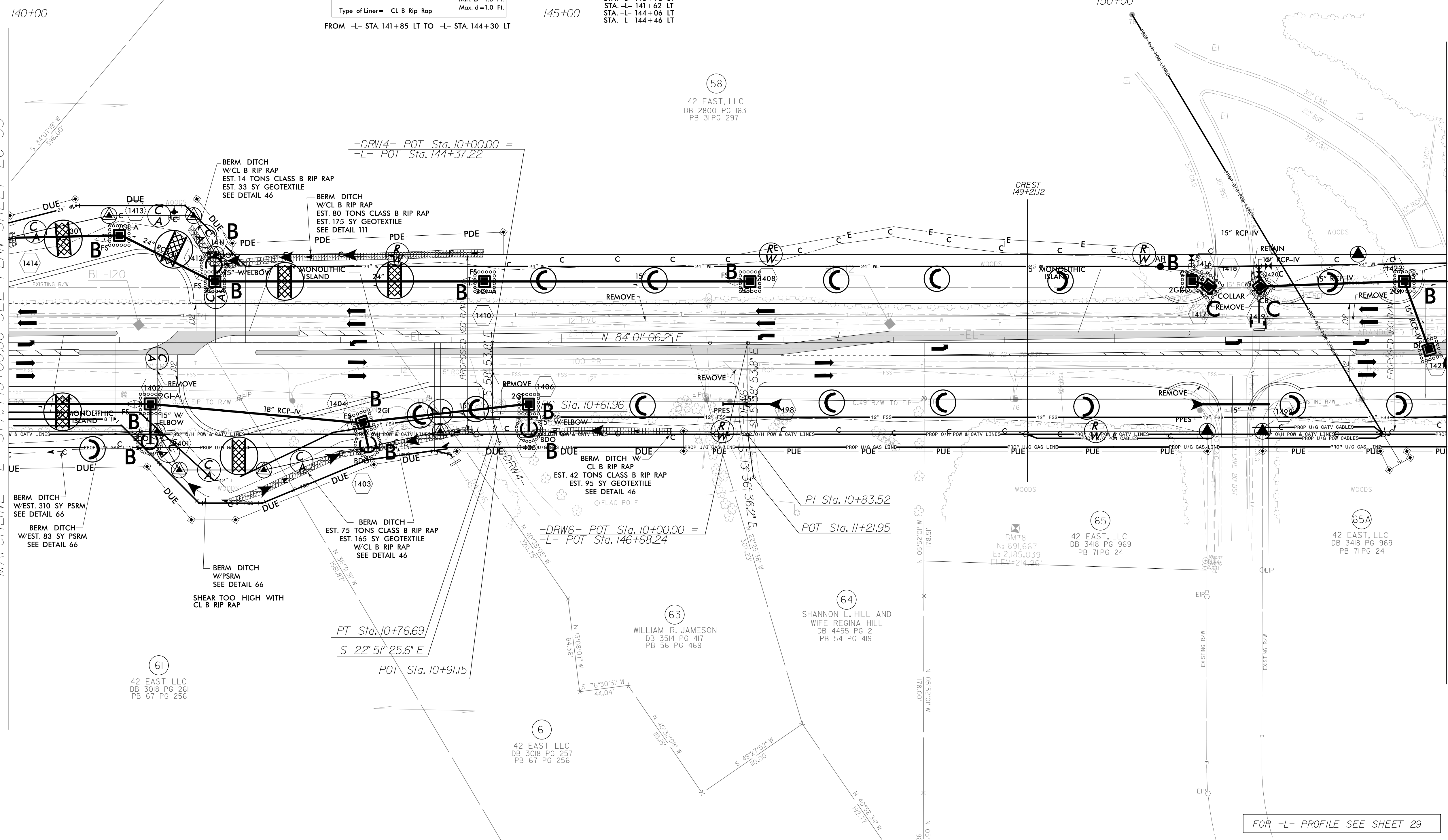
STA. -L- 140+76 LT
STA. -L- 141+62 LT
STA. -L- 144+06 LT
STA. -L- 144+46 LT



FROM -L- STA. 140+50 RT TO -L- STA. 142+00 RT

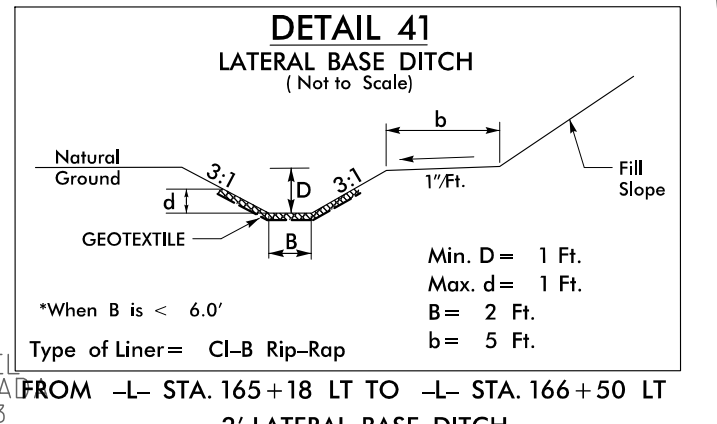
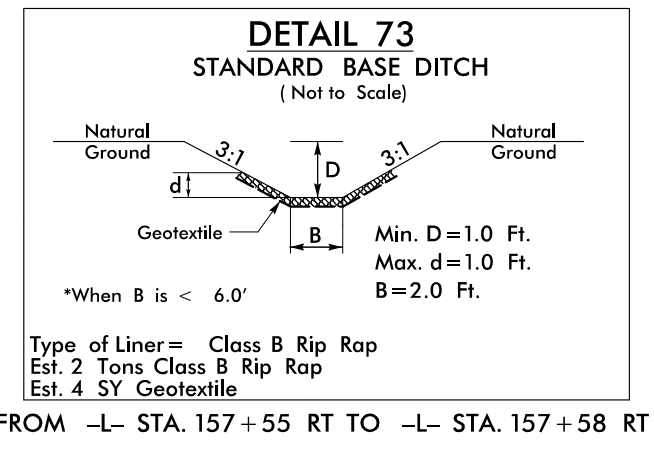
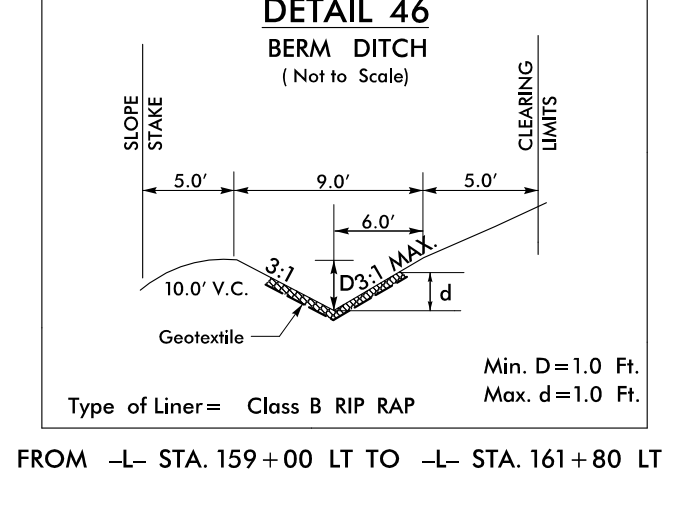
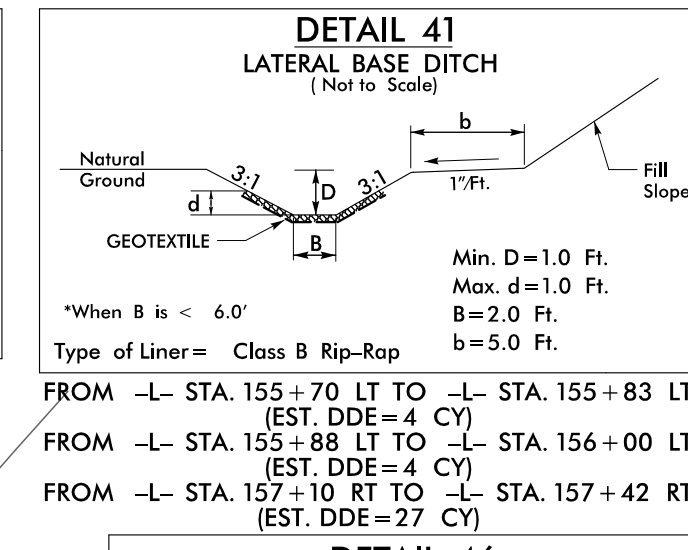
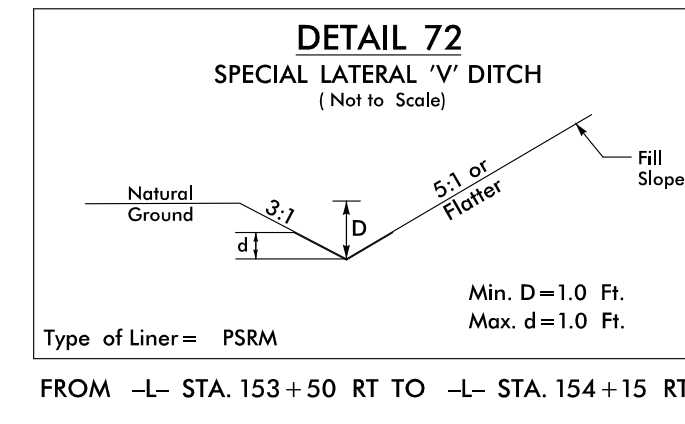
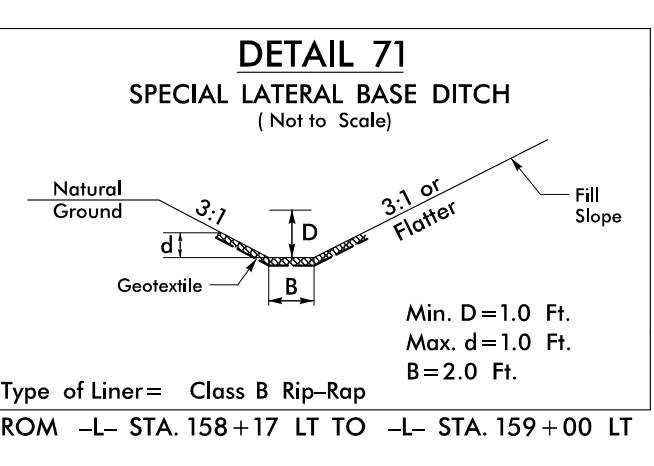
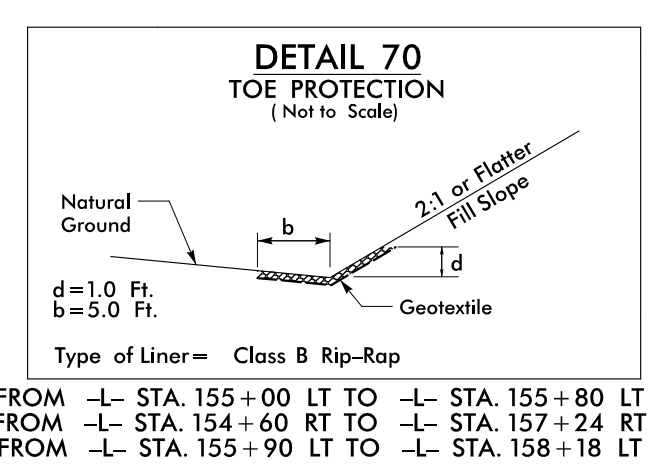
MATCHLINE -L- STA. 140+00.00 SEE PLAN SHEET EC-33

MATCHLINE -L- STA. 153+00.00 SEE PLAN SHEET EC-35



REVISIONS

FOR -L- PROFILE SEE SHEET 29



Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows.
-L- Sta. 153+00 to Sta. 166+00 RT & LT

Install Sod Strip in Raised Median and Behind Guard Rail

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

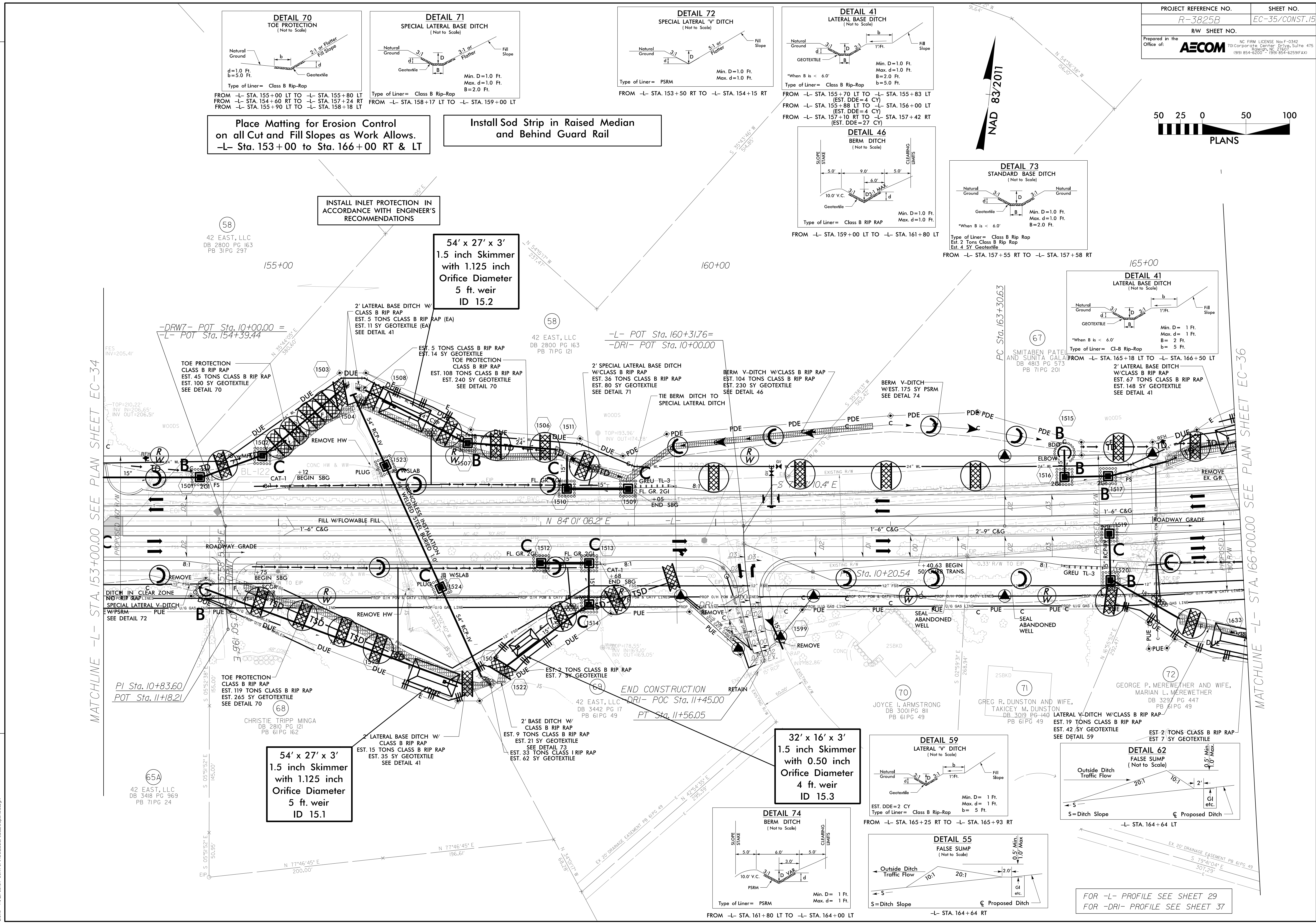
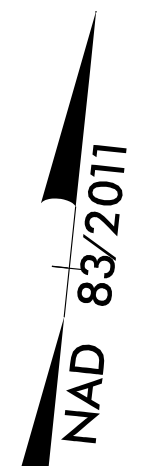
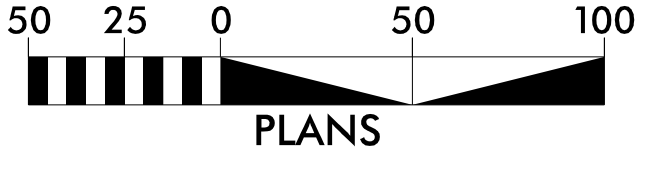
54' x 27' x 3'
1.5 inch Skimmer
with 1.125 inch Orifice Diameter
5 ft. weir
ID 15.2

32' x 16' x 3'
1.5 inch Skimmer
with 0.50 inch Orifice Diameter
4 ft. weir
ID 15.3

54' x 27' x 3'
1.5 inch Skimmer
with 1.125 inch Orifice Diameter
5 ft. weir
ID 15.1

MATCHLINE -L- STA. 153+00.00 SEE PLAN SHEET EC-34

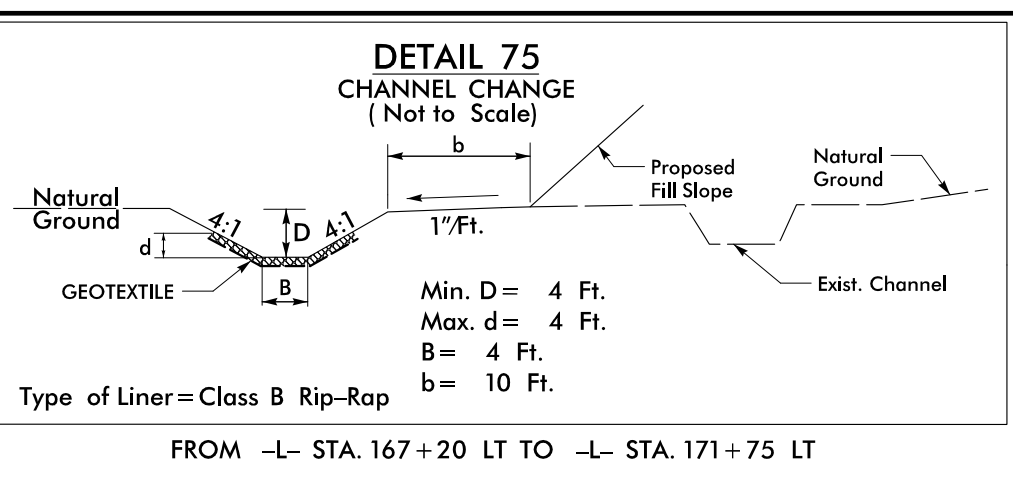
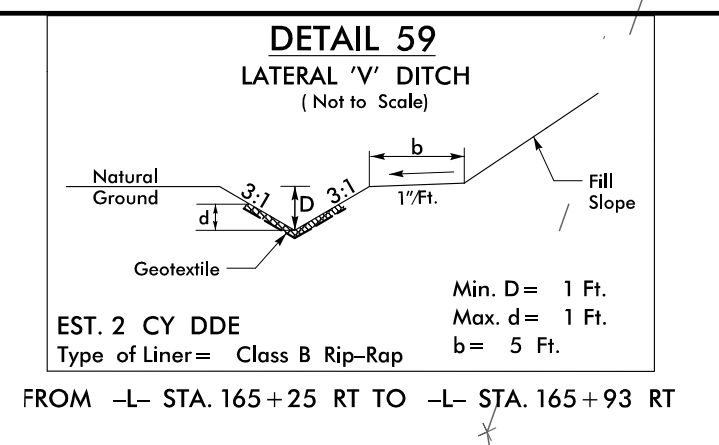
MATCHLINE -L- STA. 166+00.00 SEE PLAN SHEET EC-36



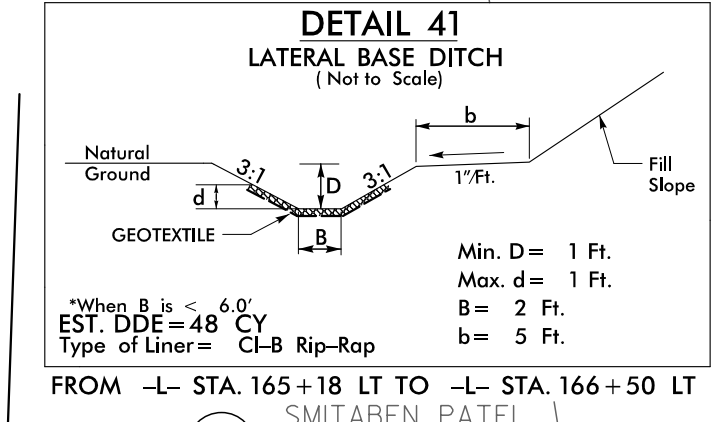
REVISIONS

DATE/TIME: 09.23.20 AM
2016: R:\Erosion Control\3825B\raw\EC_35\35.dgn

FOR -L- PROFILE SEE SHEET 29
FOR -DRI- PROFILE SEE SHEET 37

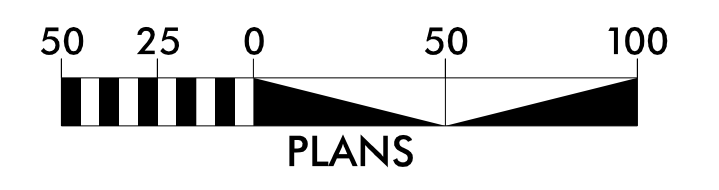
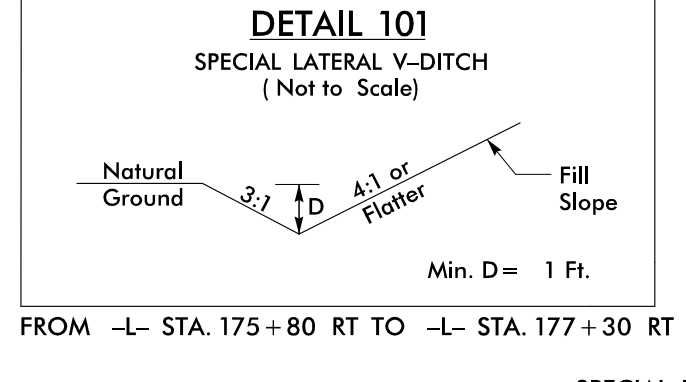
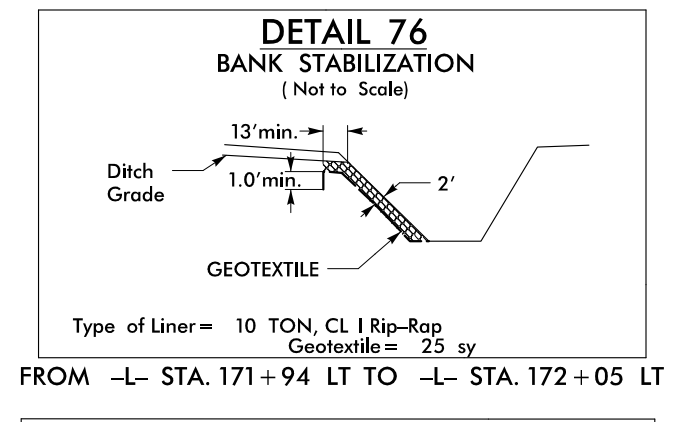
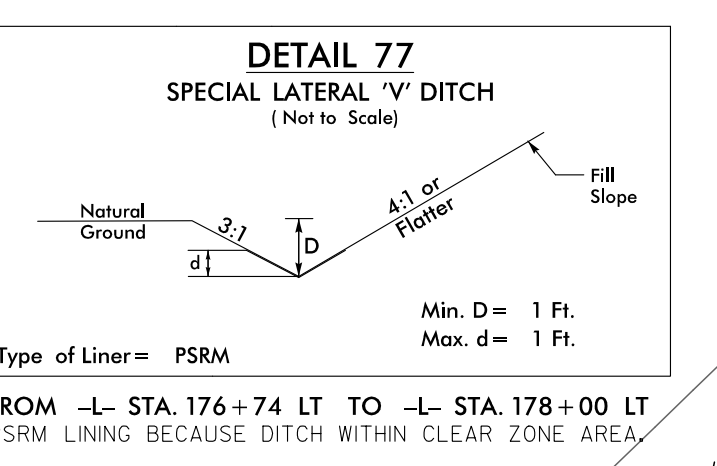
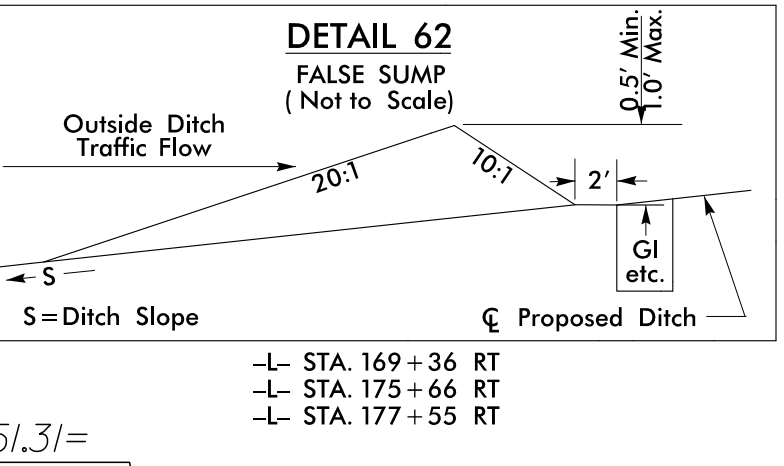


Install Sod Strip in Raised Median and Behind Guard Rail



INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

64' x 28' x 3'
1.5 inch Skimmer
with 1.25 inch Orifice Diameter
5 ft. weir
ID 16.2



NAD 83/2011

(74)
GREG C. JONES AND WIFE,
ANGELA V. JONES
DB 3948 PG 257
PB 66 PG 9

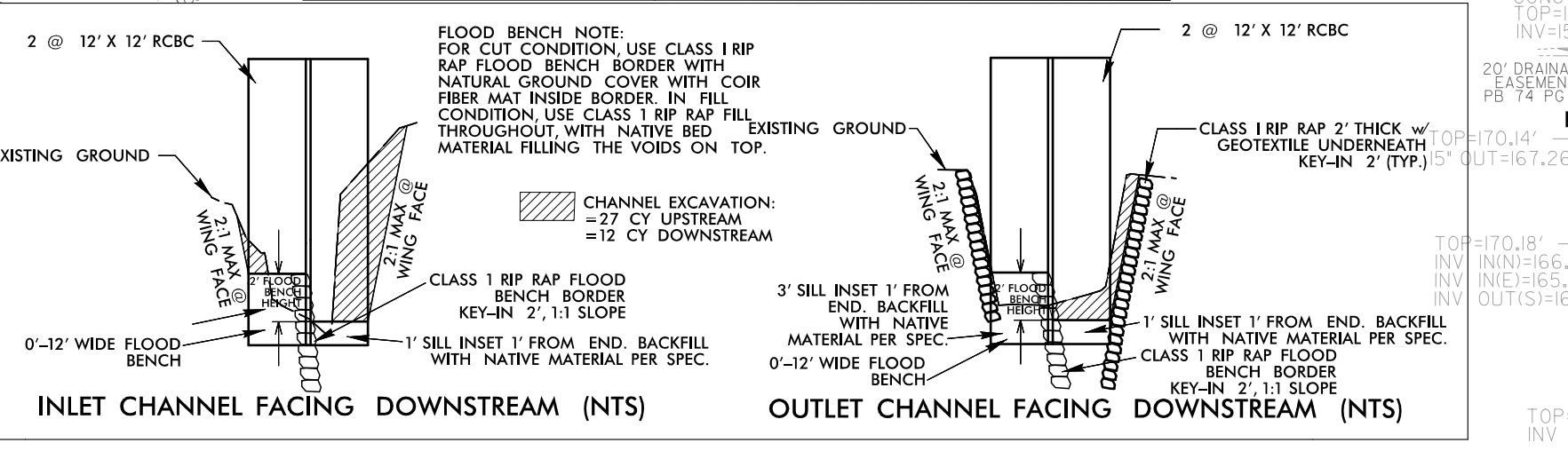
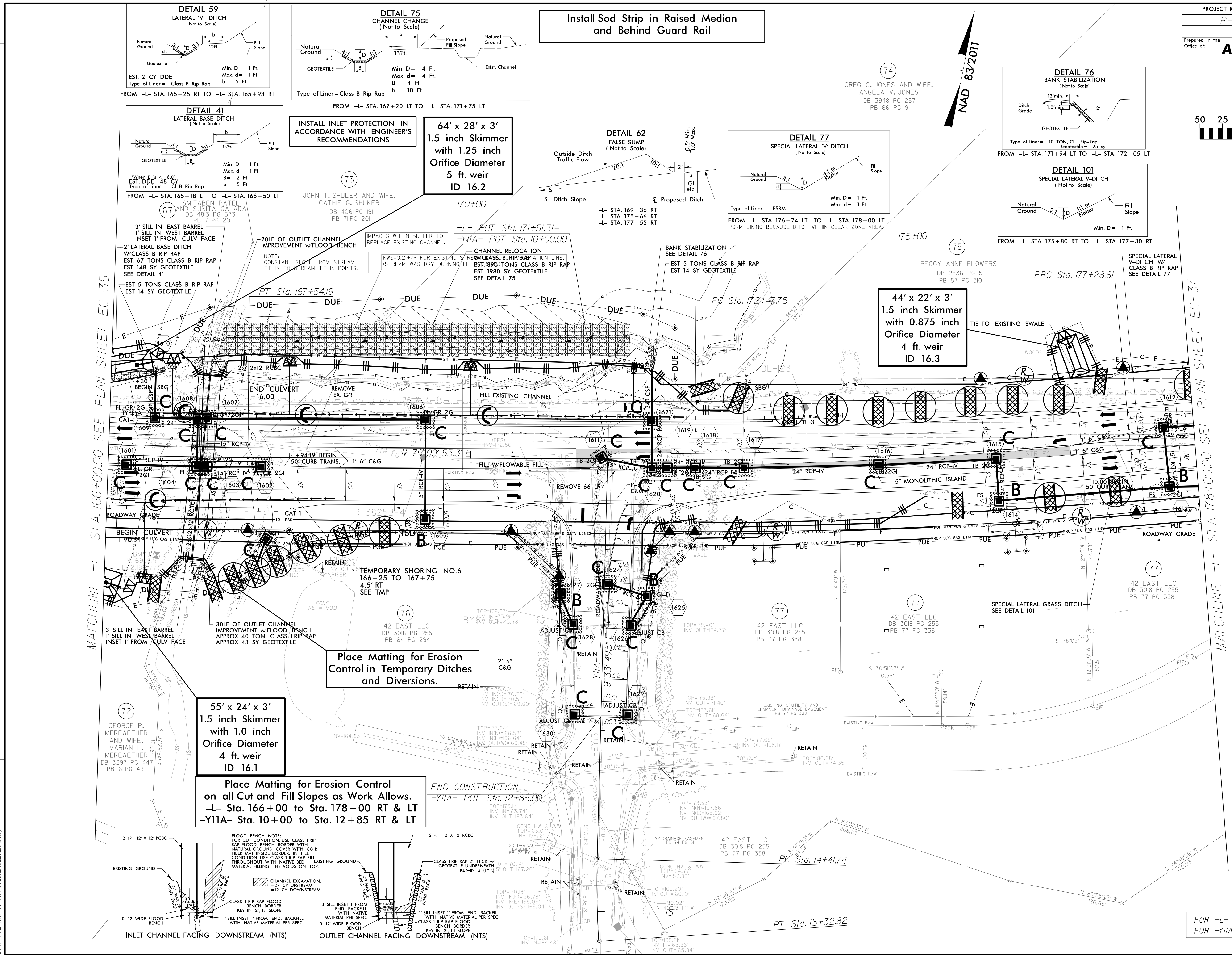
(75)
PEGGY ANNE FLOWERS
DB 2836 PG 5
PB 57 PG 310

44' x 22' x 3'
1.5 inch Skimmer
with 0.875 inch Orifice Diameter
4 ft. weir
ID 16.3

(77)
42 EAST LLC
DB 3018 PG 255
PB 77 PG 338

MATCHLINE -L- STA. 166+00.00 SEE PLAN SHEET EC-35

MATCHLINE -L- STA. 178+00.00 SEE PLAN SHEET EC-37

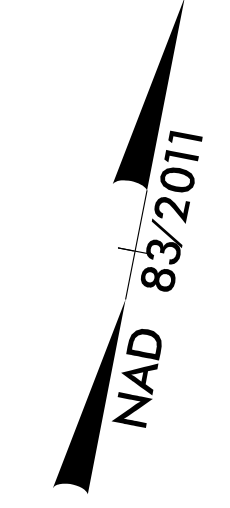
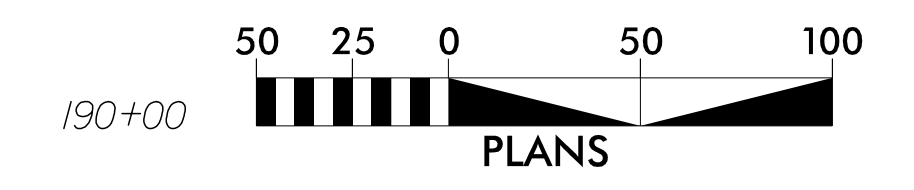
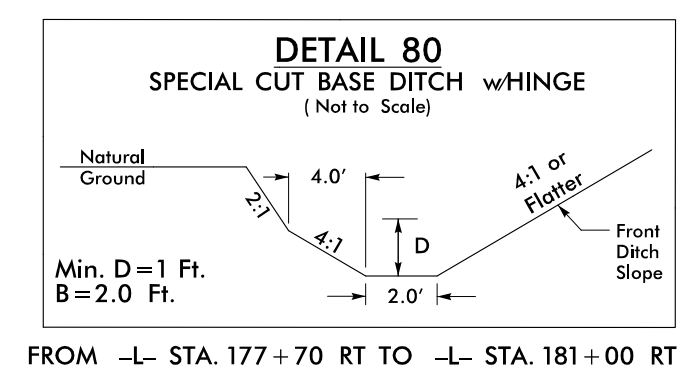
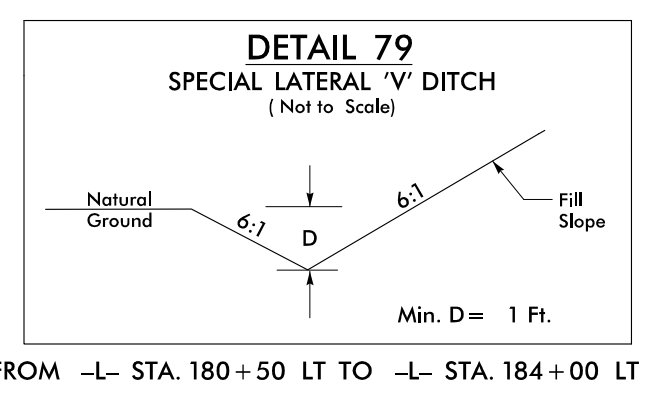
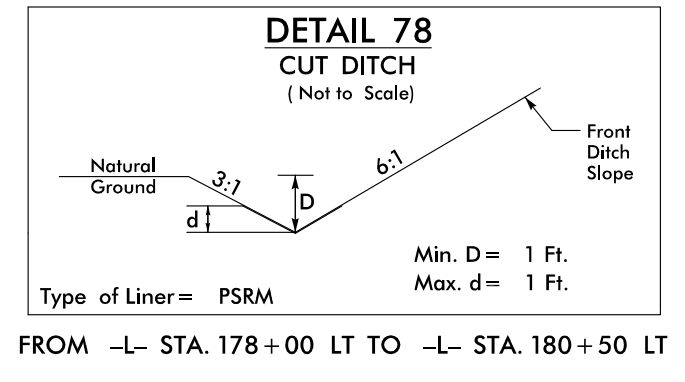


FOR -L- PROFILE SEE SHEET 30
FOR -Y11A- PROFILE SEE SHEET 35

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 183+50 RT to Sta. 186+00 RT

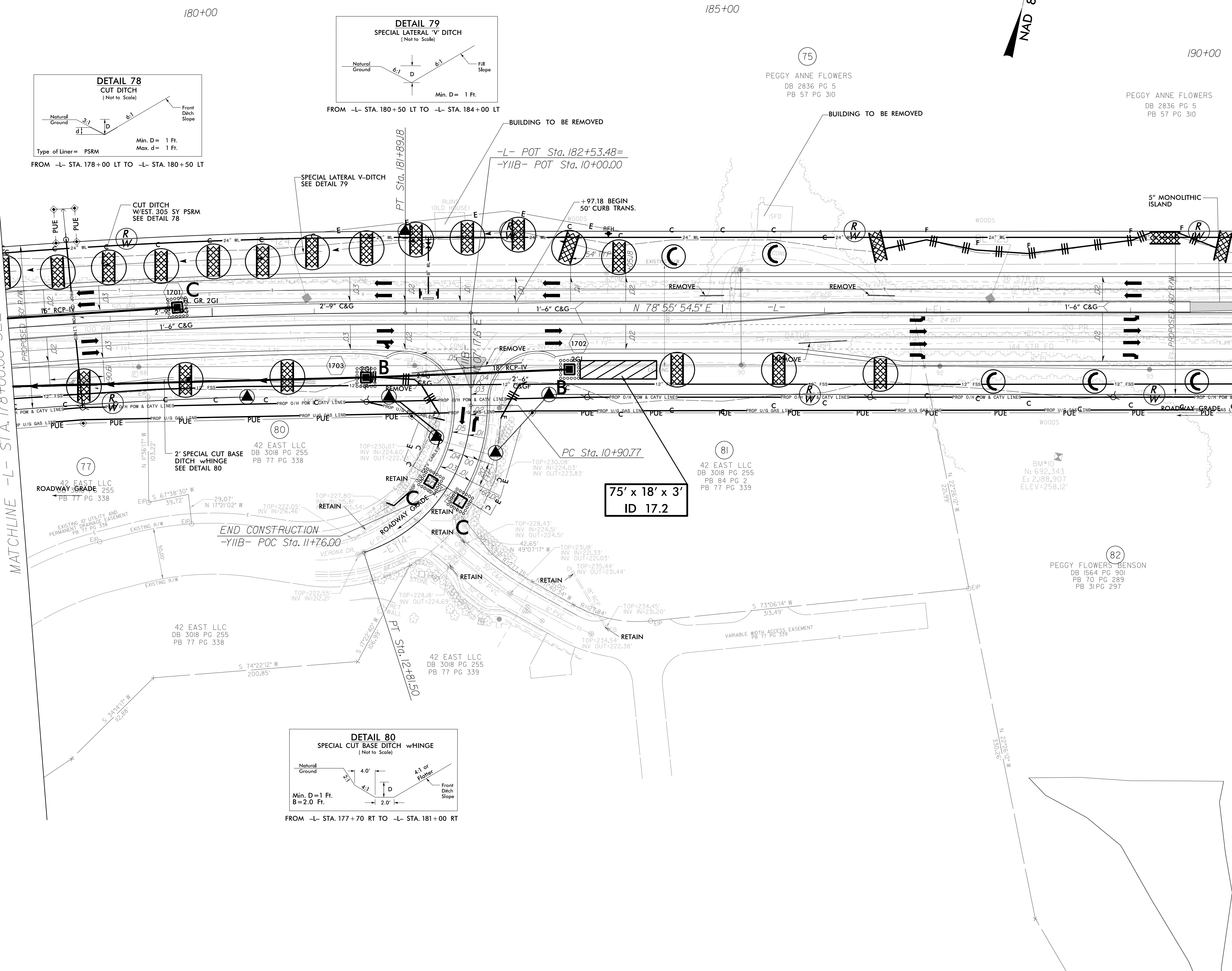
Install Sod Strip in Raised Median

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



MATCHLINE -L- STA. 178+00.00 SEE PLAN SHEET EC-36

MATCHLINE -L- STA. 190+00.00 SEE PLAN SHEET EC-38

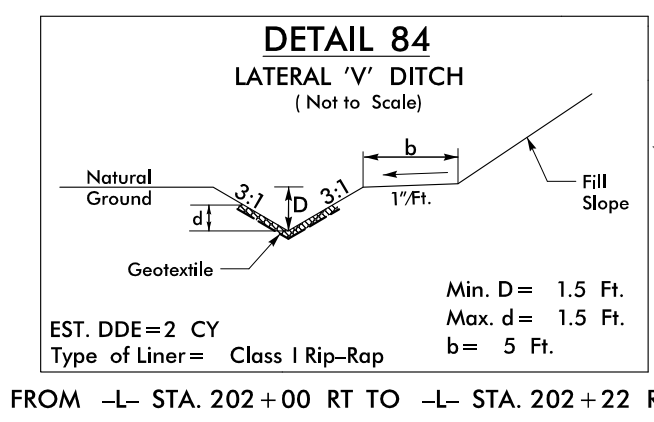
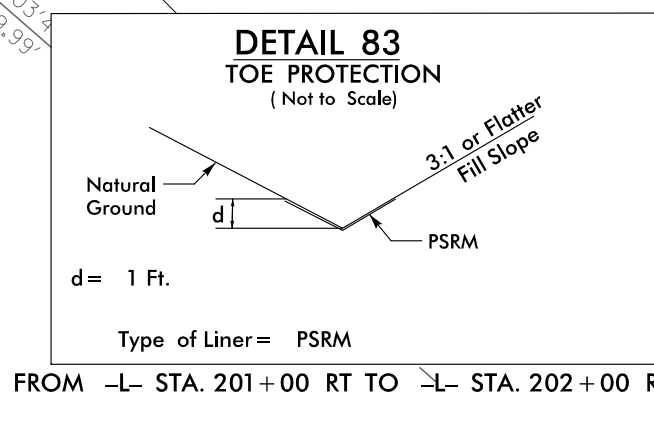
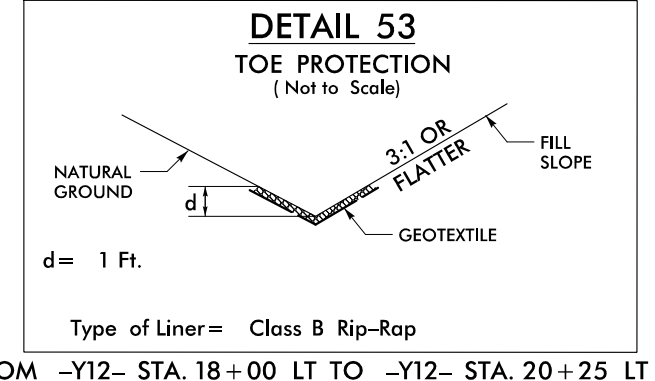
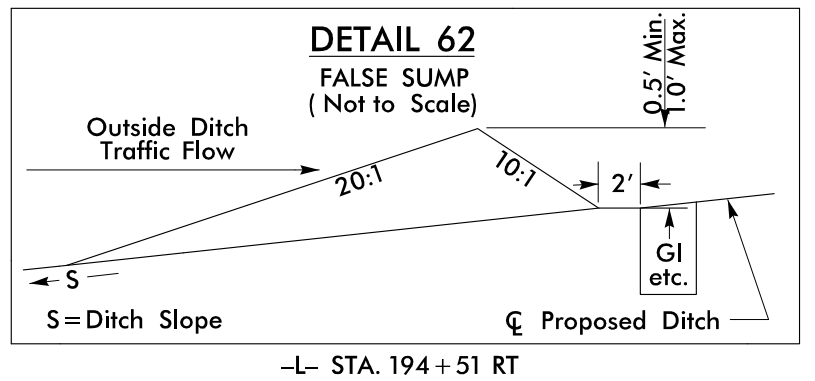
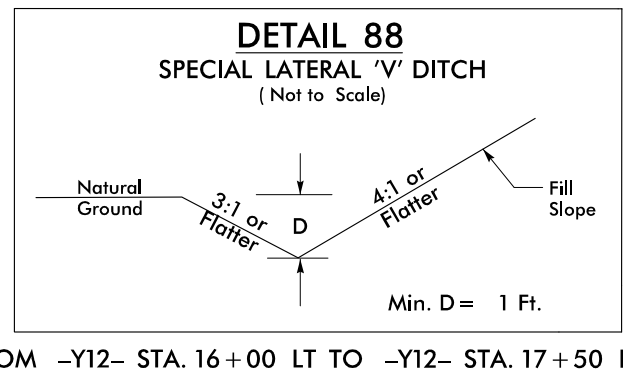
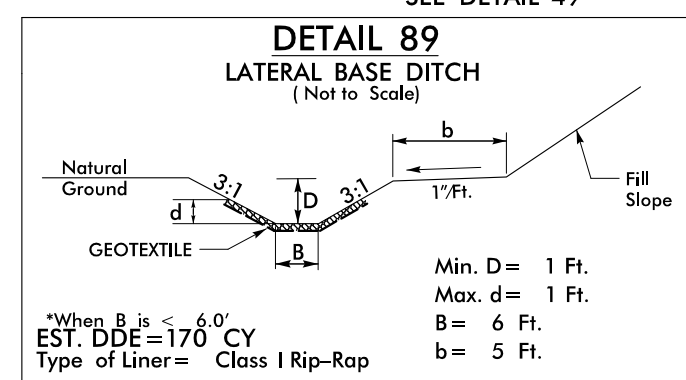
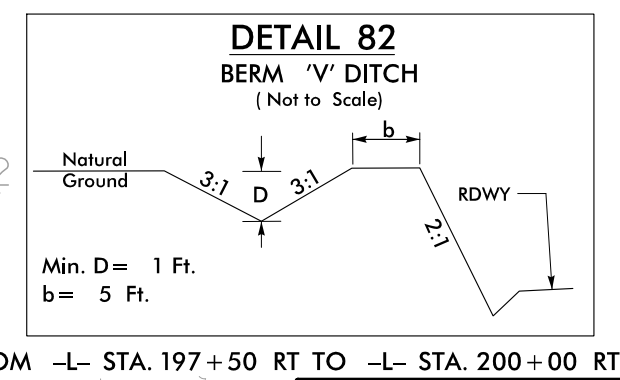
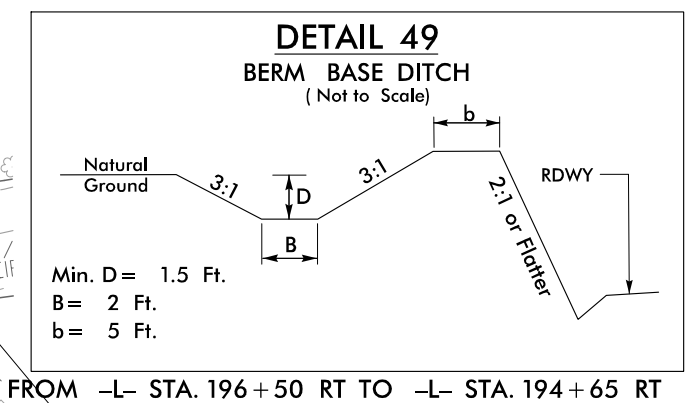
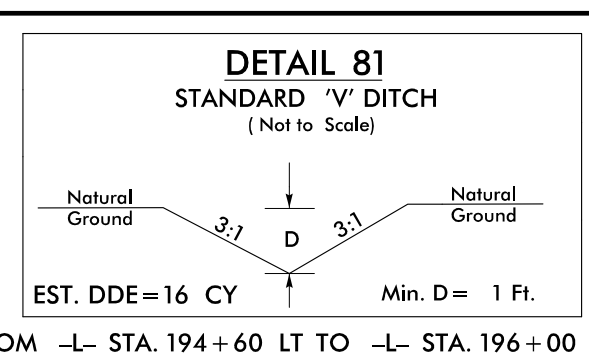
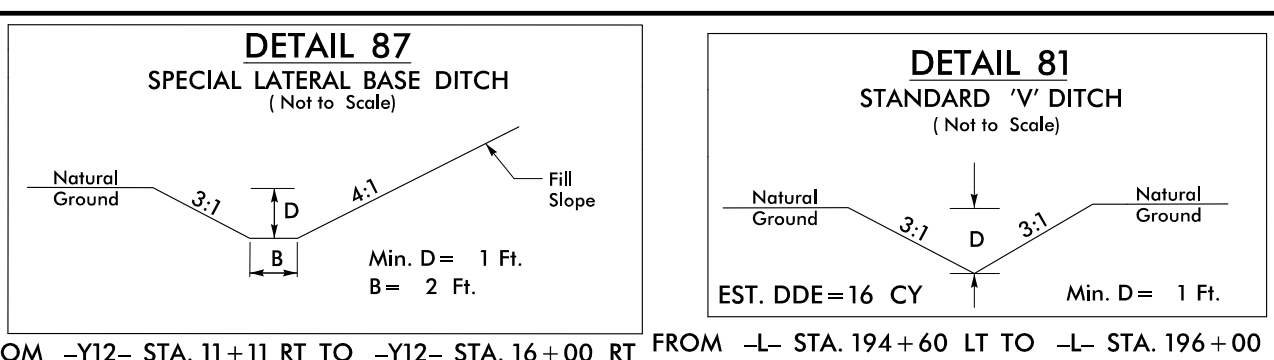
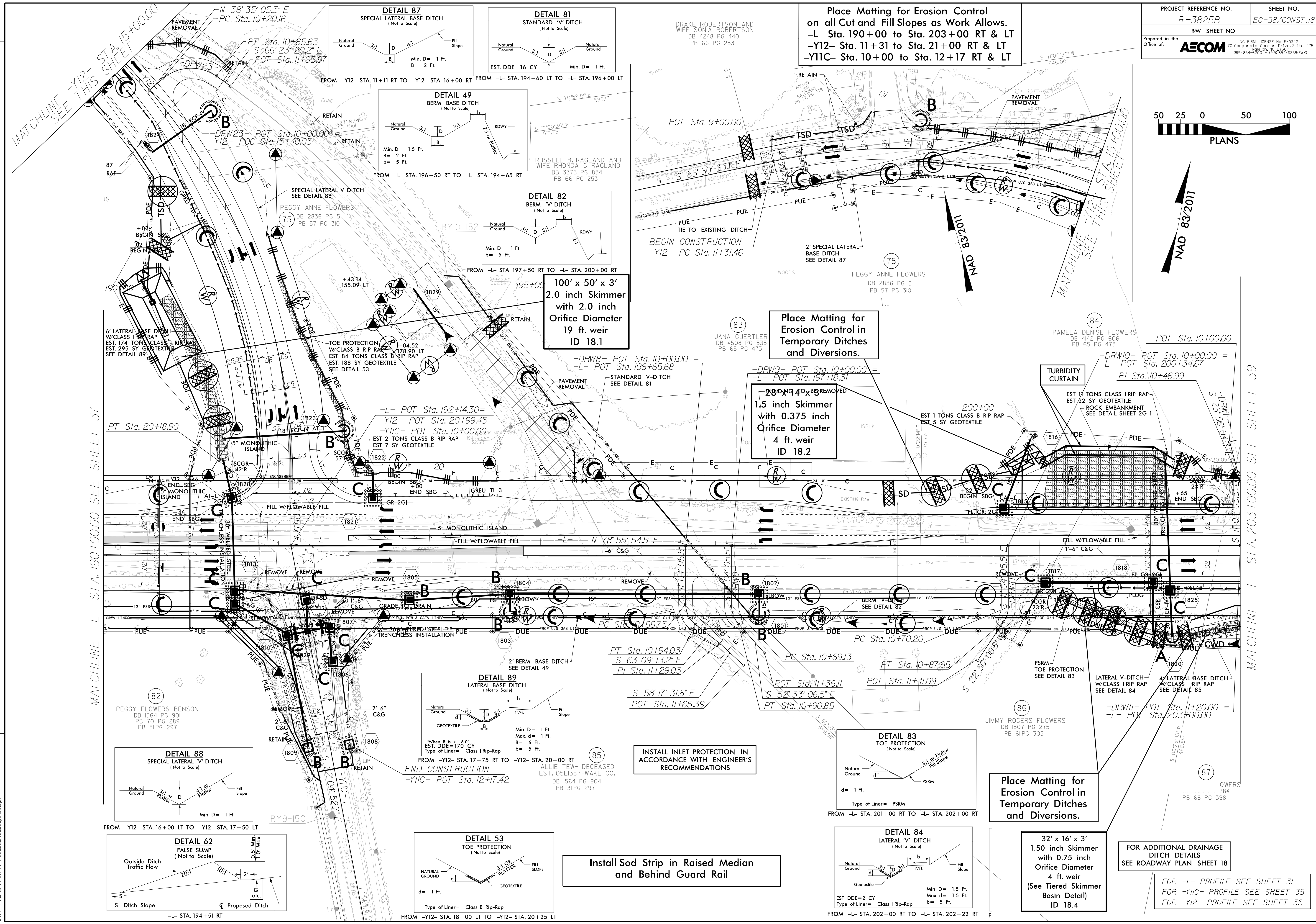
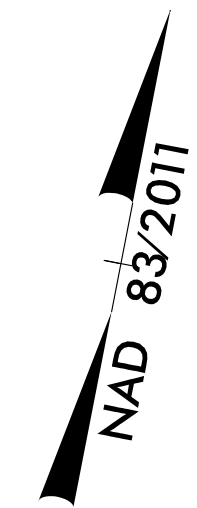
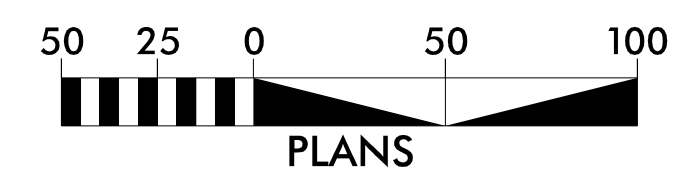


REVISIONS

DATE/TIME: 9/13/25 AM
 2016: P:\Erosion Control\03825B_rwl_EC_250317.dgn

FOR -L- PROFILE SEE SHEET 30
 FOR -YIIB- PROFILE SEE SHEET 35

Place Matting for Erosion Control
on all Cut and Fill Slopes as Work Allows.
-L- Sta. 190+00 to Sta. 203+00 RT & LT
-Y12- Sta. 11+31 to Sta. 21+00 RT & LT
-Y11C- Sta. 10+00 to Sta. 12+17 RT & LT



100' x 50' x 3'
2.0 inch Skimmer
with 2.0 inch
Orifice Diameter
19 ft. weir
ID 18.1

Place Matting for
Erosion Control in
Temporary Ditches
and Diversions.

28' x 14' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 18.2

INSTALL INLET PROTECTION IN
ACCORDANCE WITH ENGINEER'S
RECOMMENDATIONS

Install Sod Strip in Raised Median
and Behind Guard Rail

Place Matting for
Erosion Control in
Temporary Ditches
and Diversions.

32' x 16' x 3'
1.50 inch Skimmer
with 0.75 inch
Orifice Diameter
4 ft. weir
(See Tiered Skimmer
Basin Detail)
ID 18.4

FOR ADDITIONAL DRAINAGE
DITCH DETAILS
SEE ROADWAY PLAN SHEET 18

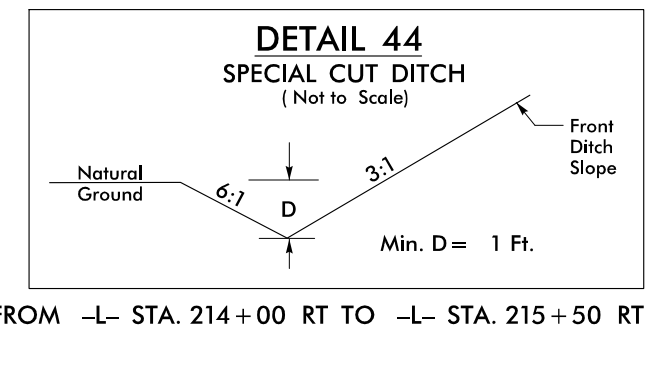
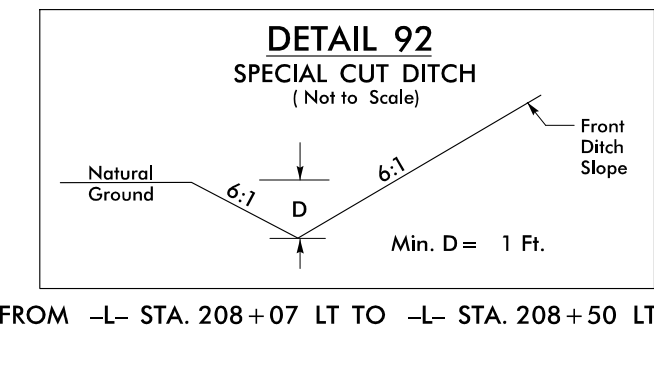
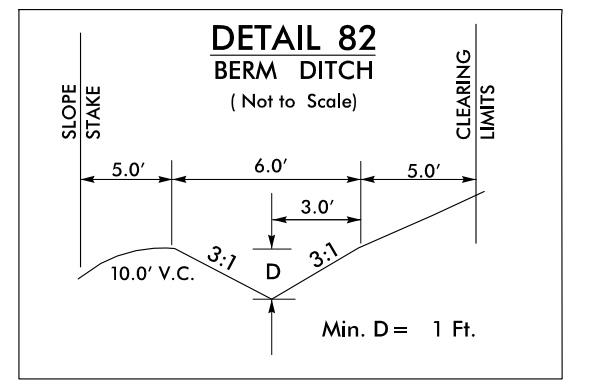
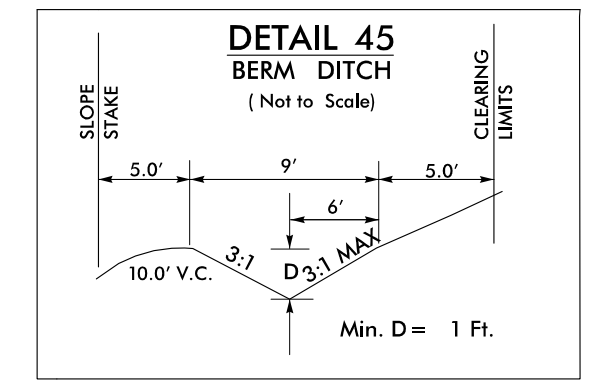
FOR -L- PROFILE SEE SHEET 31
FOR -Y11C- PROFILE SEE SHEET 35
FOR -Y12- PROFILE SEE SHEET 35

REVISIONS

MATCHLINE -L- STA. 190+00.00 SEE SHEET 37

MATCHLINE -L- STA. 203+00.00 SEE SHEET 39

DATE/TIME: 05.13.27 AM
DRAWN: PVE/Envision, Corridor/03825B_rwd_EC_20180320.dgn



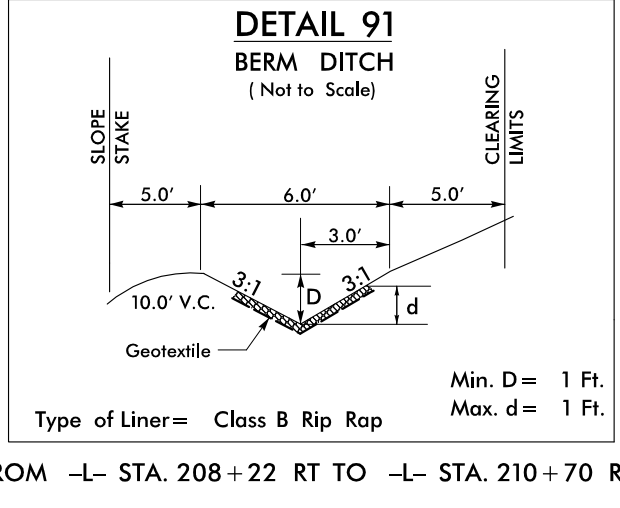
FROM -L- STA. 210+70 RT TO -L- STA. 212+50 RT

FROM -L- STA. 206+50 RT TO -L- STA. 208+22 RT

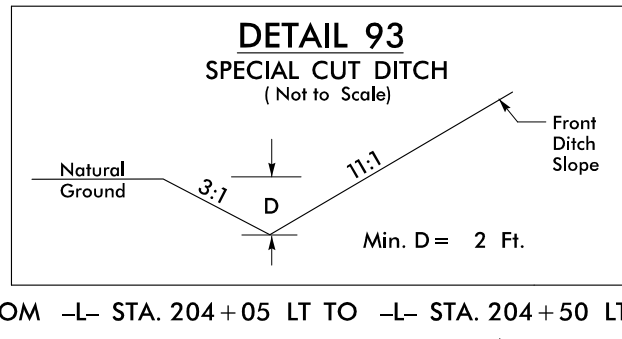
FROM -L- STA. 208+07 LT TO -L- STA. 208+50 LT

FROM -L- STA. 214+00 RT TO -L- STA. 215+50 RT

Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows. -L- Sta. 203+00 to Sta. 216+00 RT & LT



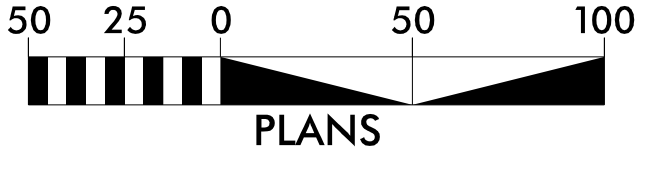
FROM -L- STA. 208+22 RT TO -L- STA. 210+70 RT



FROM -L- STA. 204+05 LT TO -L- STA. 204+50 LT

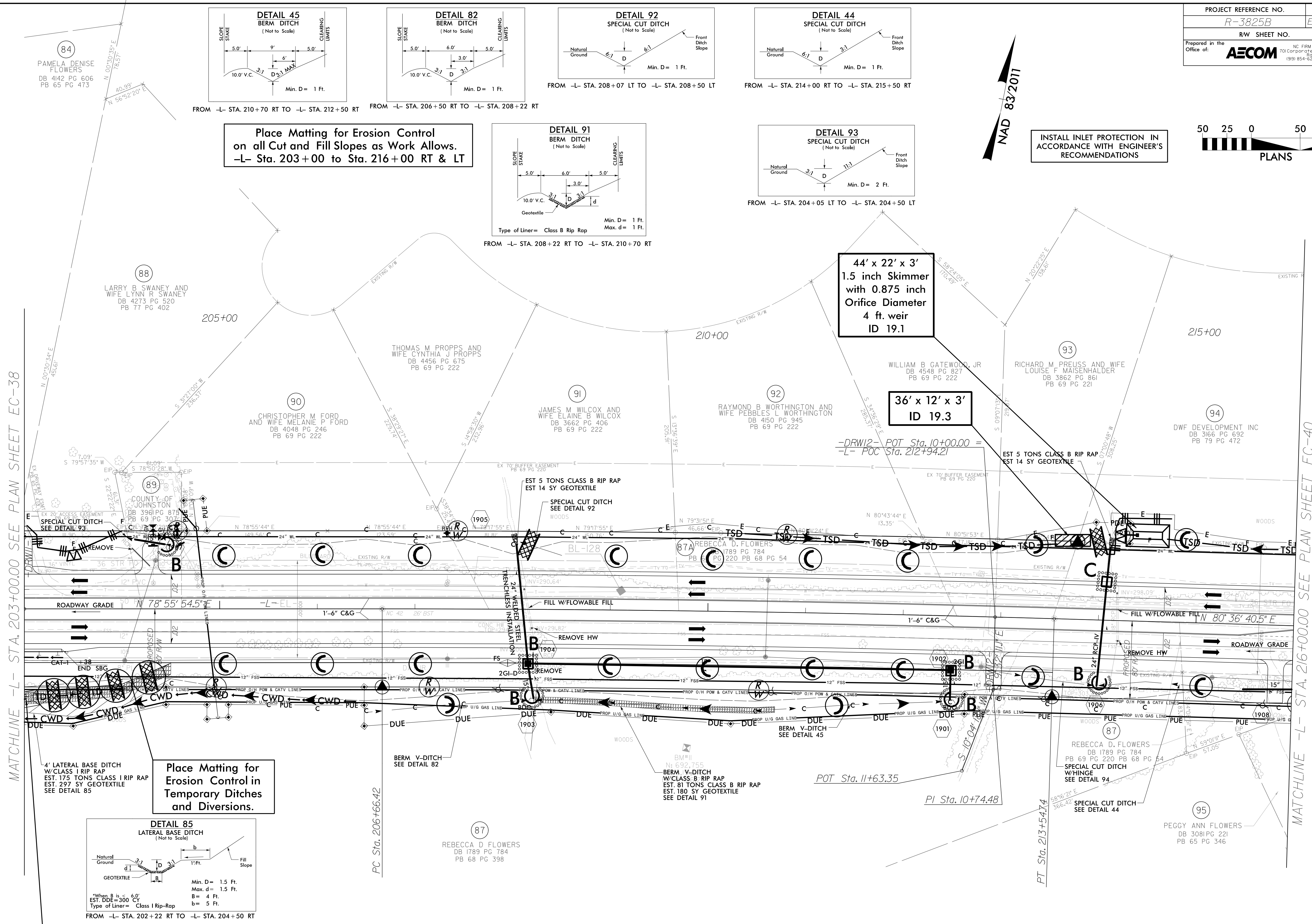
NAD 83/2011

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS



MATCHLINE -L- STA. 203+00.00 SEE PLAN SHEET EC-38

MATCHLINE -L- STA. 216+00.00 SEE PLAN SHEET EC-40



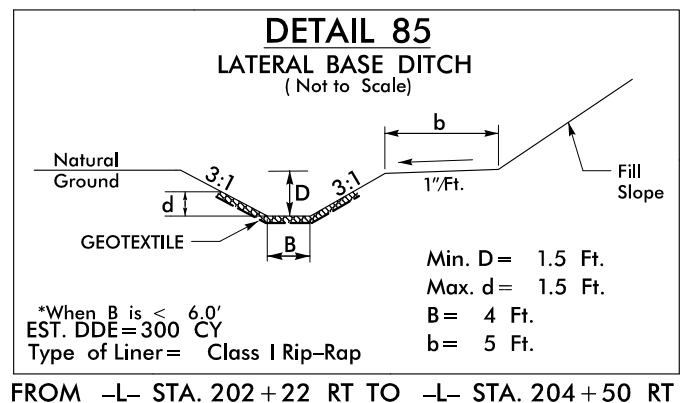
**44' x 22' x 3'
1.5 inch Skimmer
with 0.875 inch
Orifice Diameter
4 ft. weir
ID 19.1**

**36' x 12' x 3'
ID 19.3**

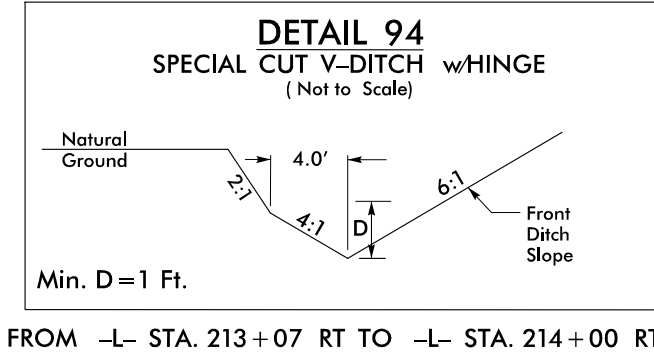
Place Matting for Erosion Control in Temporary Ditches and Diversions.

**Modified Silt Basin
Type 'B'
32' x 16' x 3'
4 ft. weir
(See Tiered Skimmer
Basin Detail)
ID 18.4**

Install Sod Strip in Raised Median and Behind Guard Rail



FROM -L- STA. 202+22 RT TO -L- STA. 204+50 RT

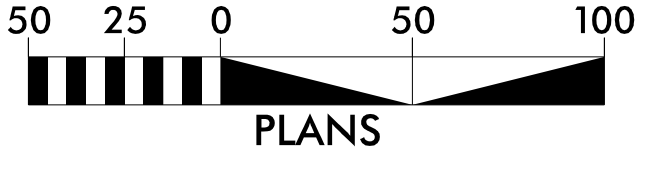


FROM -L- STA. 213+07 RT TO -L- STA. 214+00 RT

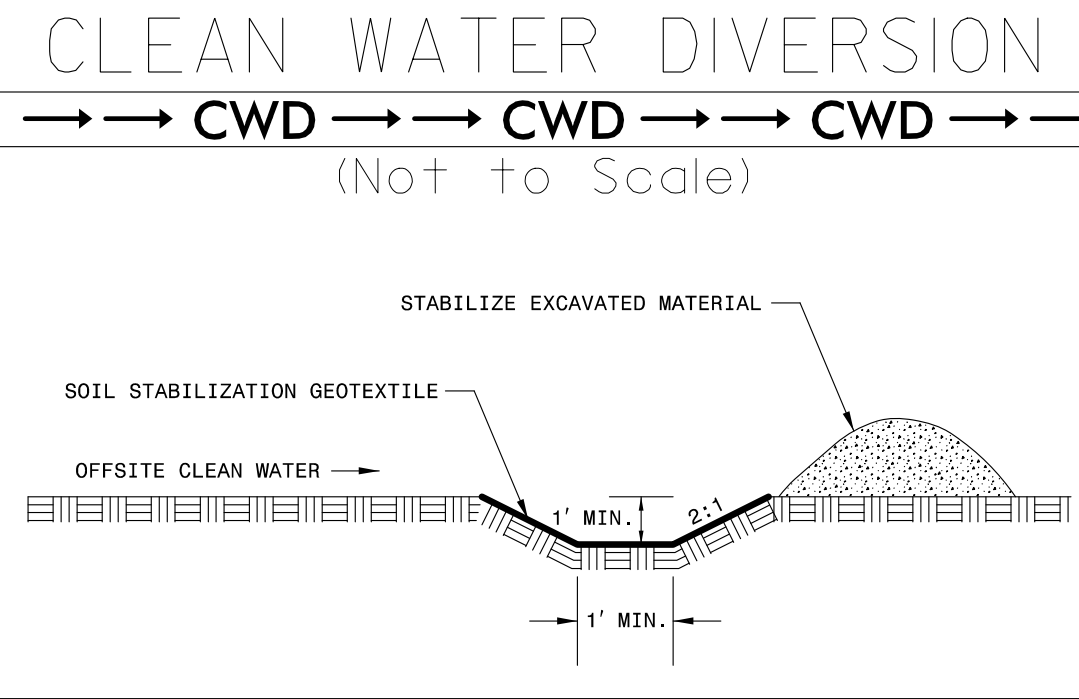
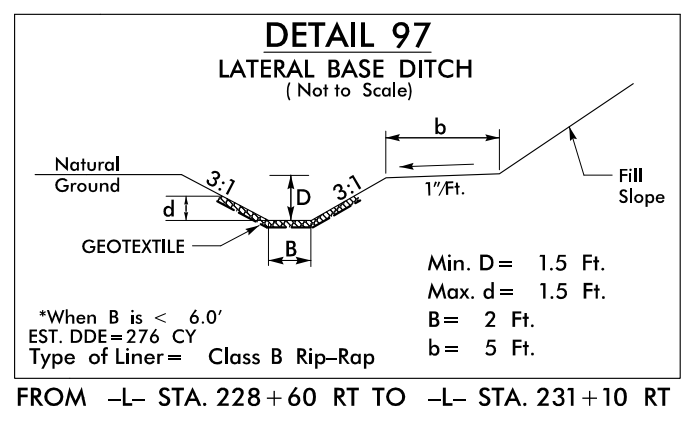
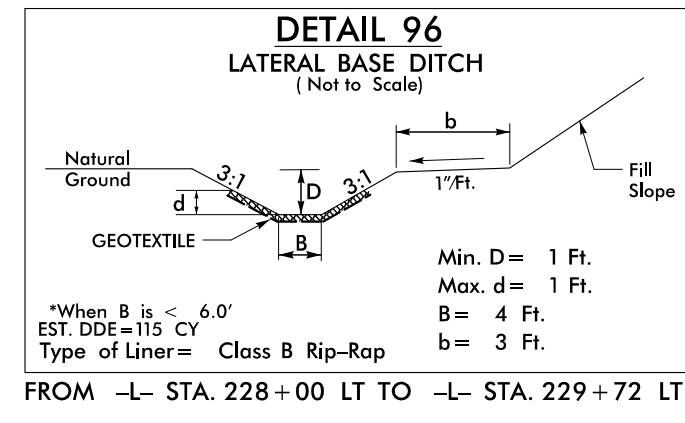
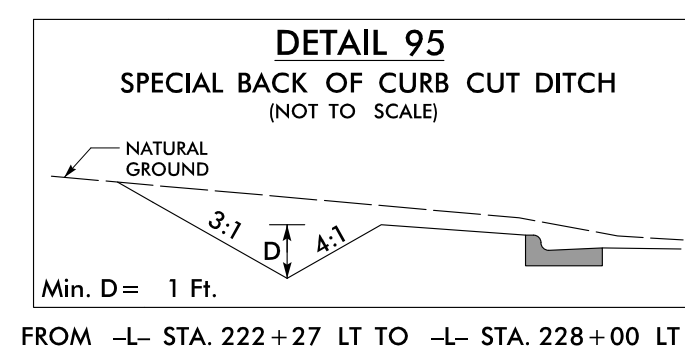
FOR -L- PROFILE SEE SHEET 31

REVISIONS

DATE/TIME: 9/3/16 AM
DRAWN: PVE/Revision Control/03/25/2016/EC_20160329.dgn



NAD 83/2011

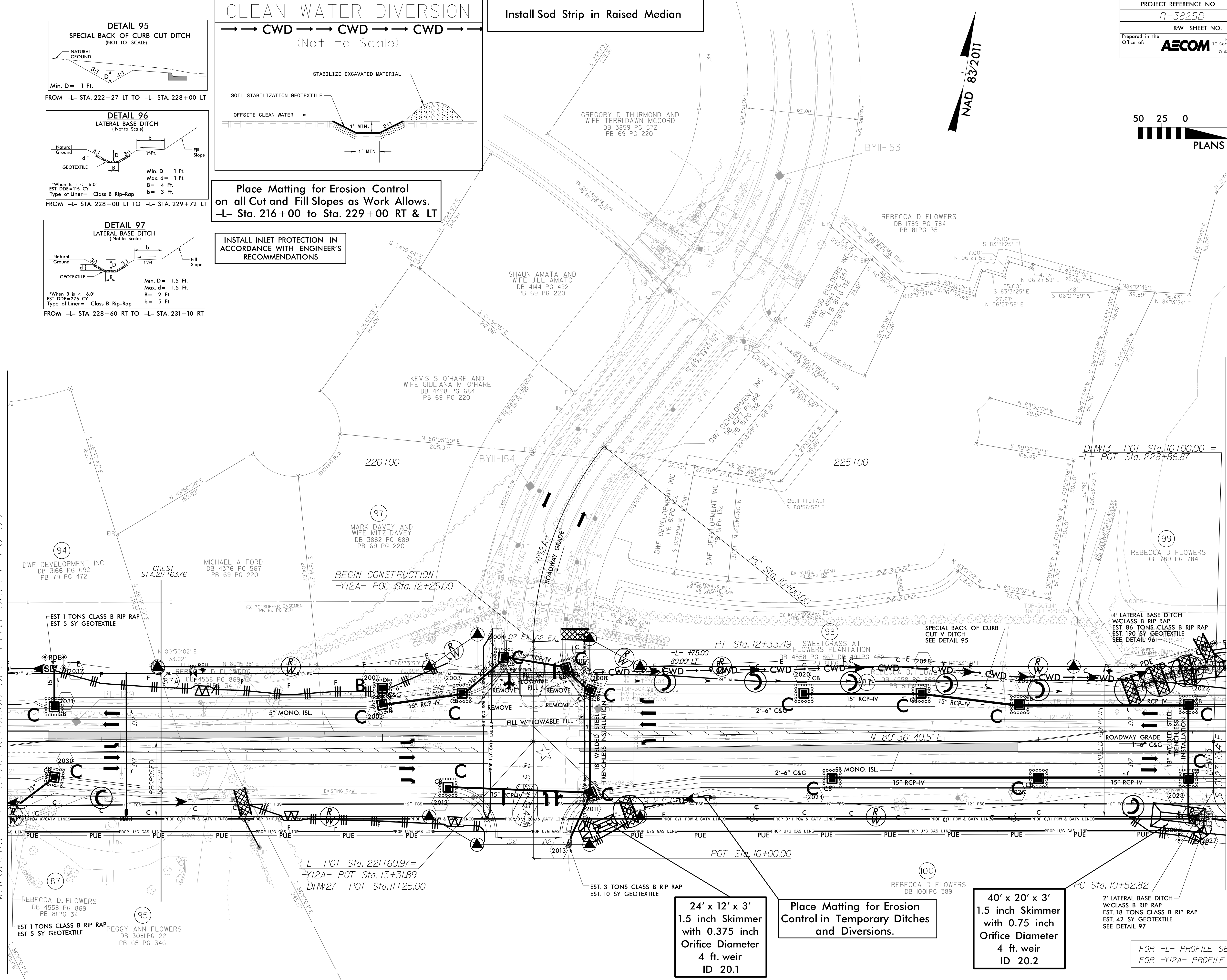


Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows.
-L- Sta. 216+00 to Sta. 229+00 RT & LT

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

MATCHLINE -L- STA. 216+00.00 SEE PLAN SHEET EC-39

MATCHLINE -L- STA. 229+00.00 SEE PLAN SHEET EC-41



24' x 12' x 3'
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 20.1

Place Matting for Erosion Control in Temporary Ditches and Diversions.

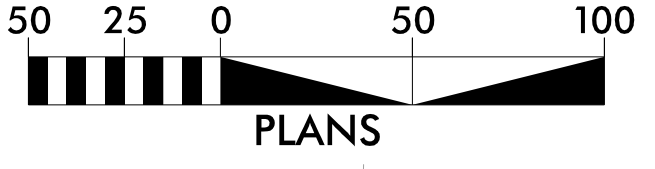
40' x 20' x 3'
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
4 ft. weir
ID 20.2

2' LATERAL BASE DITCH
W/CLASS B RIP RAP
EST. 18 TONS CLASS B RIP RAP
EST. 42 SY GEOTEXTILE
SEE DETAIL 97

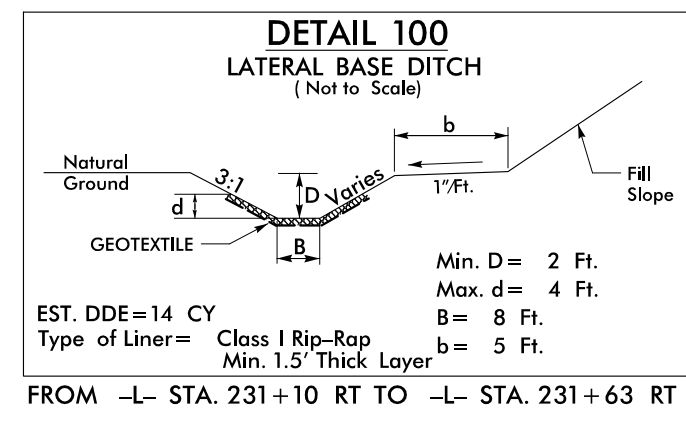
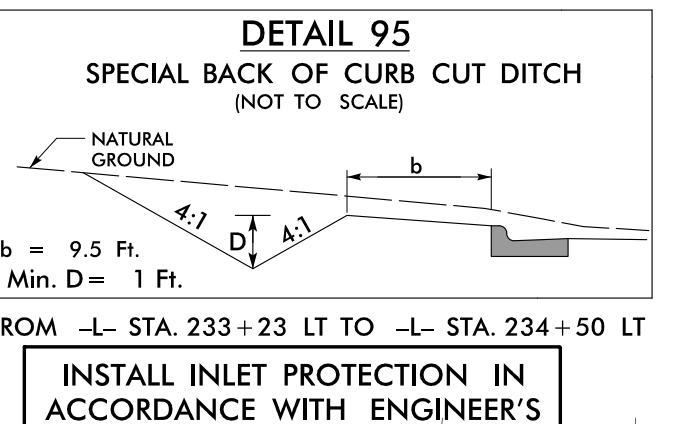
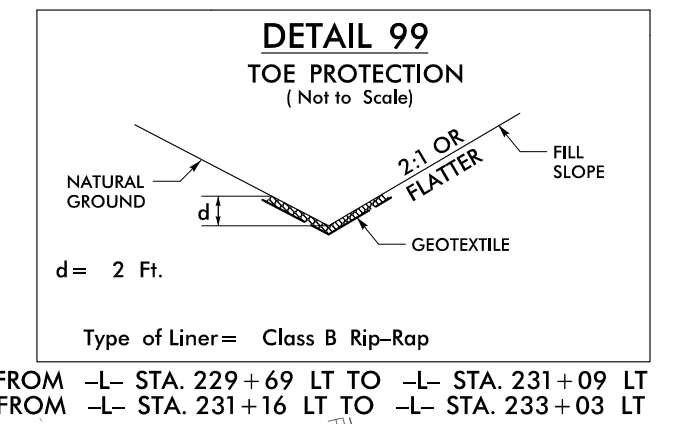
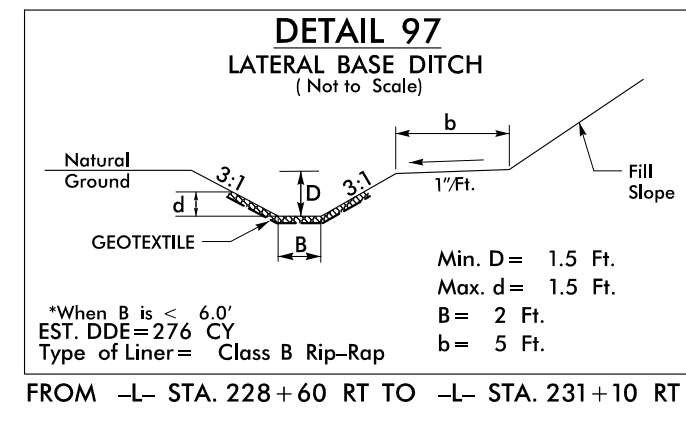
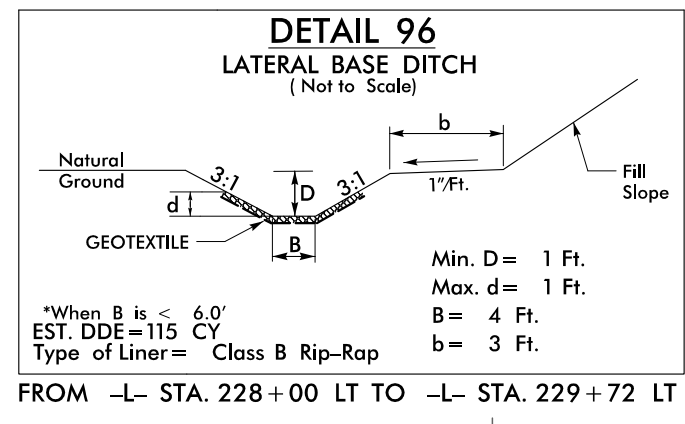
FOR -L- PROFILE SEE SHEET 32
FOR -Y12A- PROFILE SEE SHEET 35

REVISIONS

DATE/TIME: 09.23.16 AM
2016: PL/Environ/Corr/03/25/2016_EC_26140.dgn



NAD 83/2011

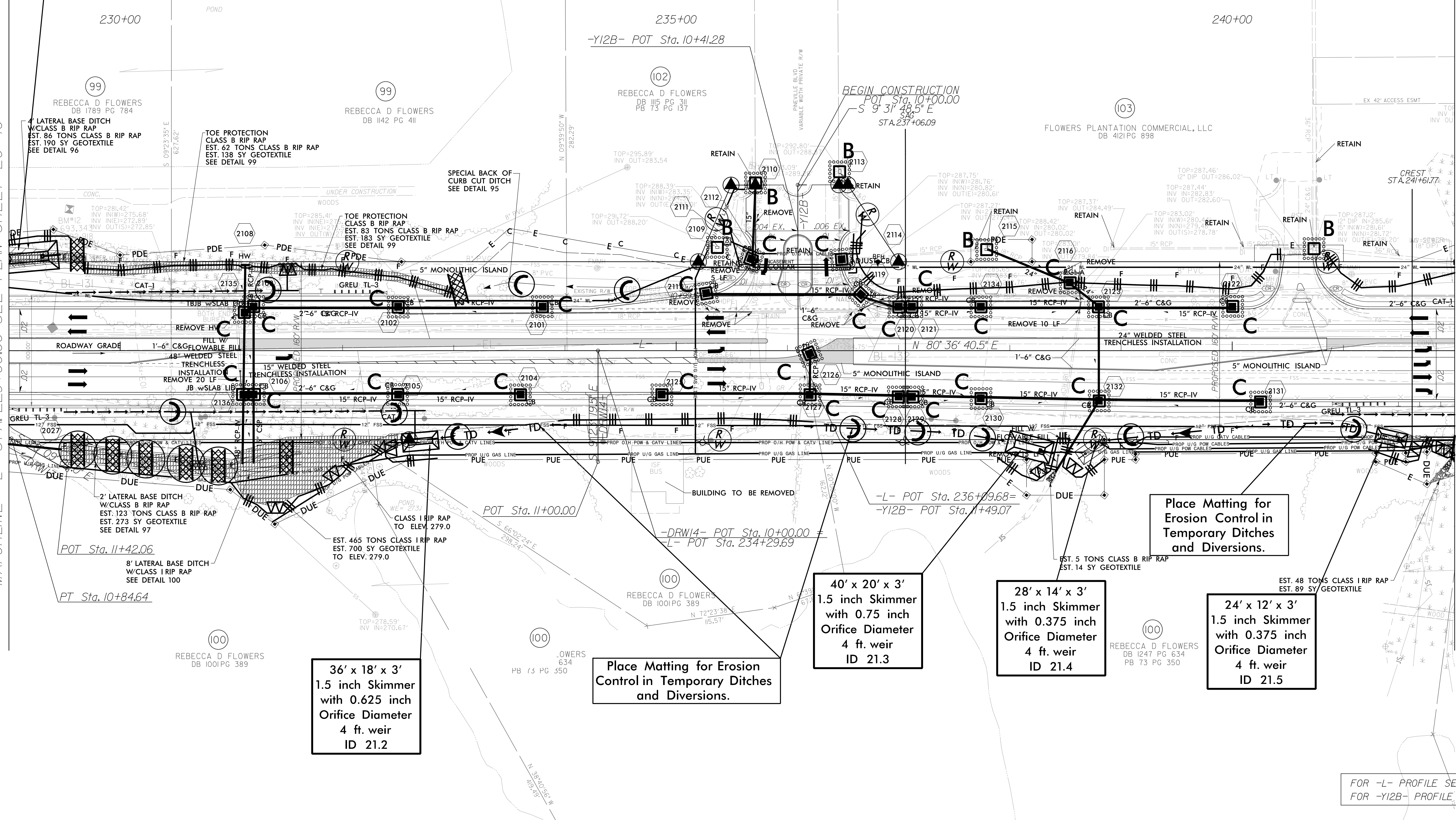


Place Matting for Erosion Control on all Cut and Fill Slopes as Work Approves.
-L- Sta. 229+00 to Sta. 242+00 RT & LT

Install Sod Strip in Raised Median and Behind Guard Rail

50' x 25' x 3'
1.5 inch Skimmer
with 1.0 inch Orifice Diameter
4 ft. weir
ID 21.1

MATCHLINE -L- STA. 229+00.00 SEE PLAN SHEET EC-40



Place Matting for Erosion Control in Temporary Ditches and Diversions.

40' x 20' x 3'
1.5 inch Skimmer
with 0.75 inch Orifice Diameter
4 ft. weir
ID 21.3

28' x 14' x 3'
1.5 inch Skimmer
with 0.375 inch Orifice Diameter
4 ft. weir
ID 21.4

24' x 12' x 3'
1.5 inch Skimmer
with 0.375 inch Orifice Diameter
4 ft. weir
ID 21.5

36' x 18' x 3'
1.5 inch Skimmer
with 0.625 inch Orifice Diameter
4 ft. weir
ID 21.2

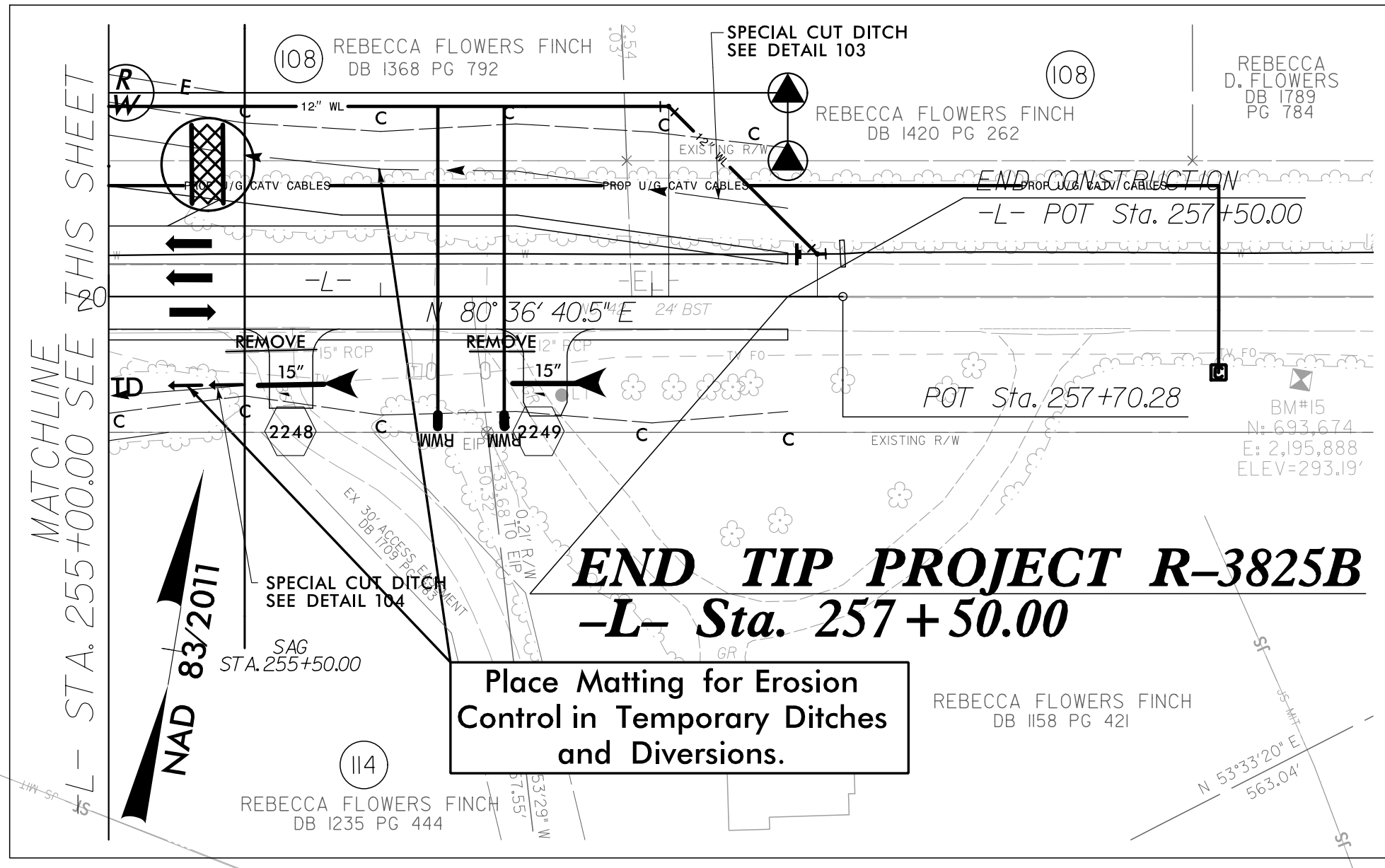
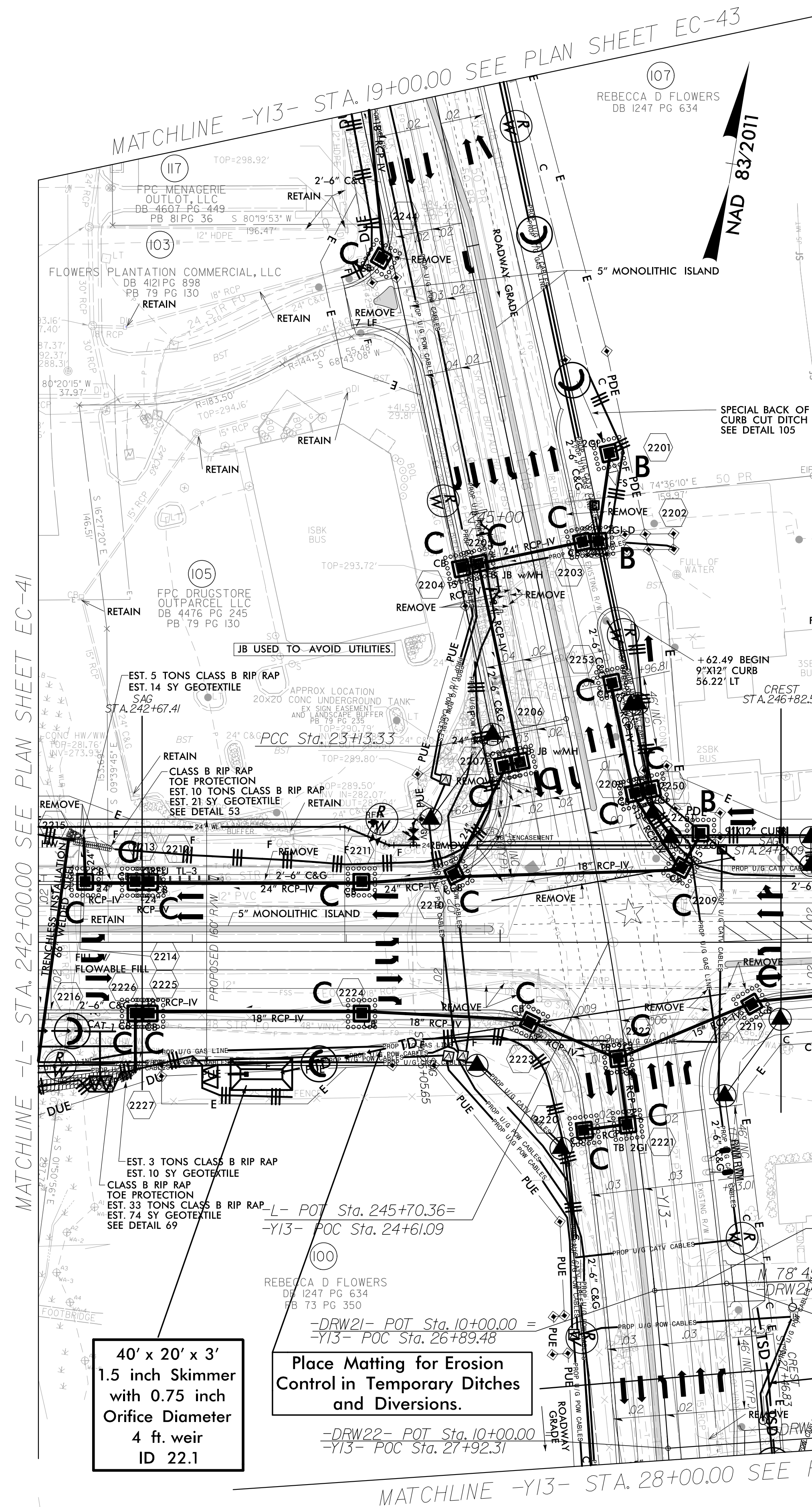
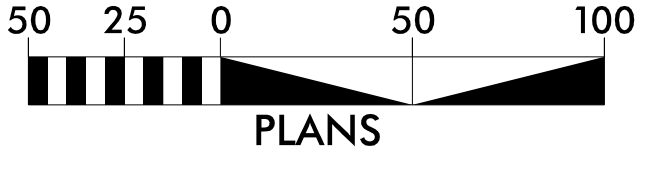
Place Matting for Erosion Control in Temporary Ditches and Diversions.

FOR -L- PROFILE SEE SHEET 32
FOR -Y12B- PROFILE SEE SHEET 35

MATCHLINE -L- STA. 242+00.00 SEE PLAN SHEET EC-42

REVISIONS

DATE/TIME: 9/13/09 AM
2016: P:\Erosion Control\3825B_rwl_EC_2016.dwg

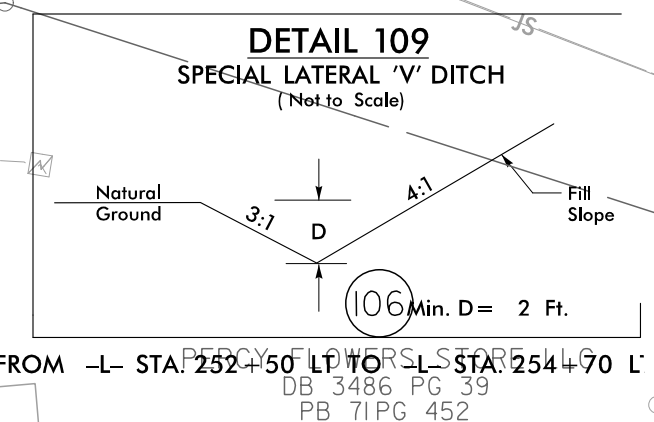


FOR ADDITIONAL DRAINAGE DITCH DETAILS SEE ROADWAY PLAN SHEET 22

END TIP PROJECT R-3825B
-L- Sta. 257+50.00
 Place Matting for Erosion Control in Temporary Ditches and Diversions.

Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows.
 -L- Sta. 242+00 to Sta. 257+50 RT & LT
 -Y13- Sta. 19+00 to Sta. 28+00 RT & LT

Place Matting for Erosion Control in Temporary Ditches and Diversions.



Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows.
 -L- Sta. 242+00 to Sta. 257+50 RT & LT
 -Y13- Sta. 19+00 to Sta. 28+00 RT & LT

Place Matting for Erosion Control in Temporary Ditches and Diversions.

40' x 20' x 3'
 1.5 inch Skimmer
 with 0.75 inch
 Orifice Diameter
 4 ft. weir
 ID 22.1

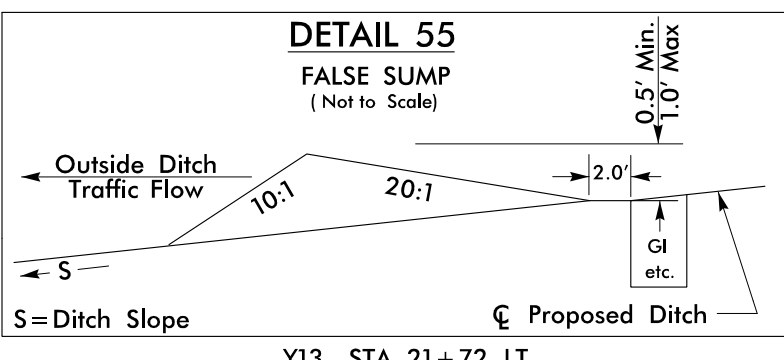
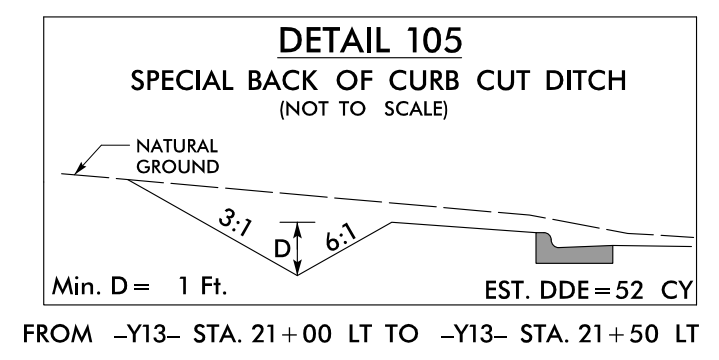
Place Matting for Erosion Control in Temporary Ditches and Diversions.

Place Matting for Erosion Control in Temporary Ditches and Diversions.

Install Sod Strip Behind Guard Rail

32' x 16' x 3'
 1.5 inch Skimmer
 with 0.50 inch
 Orifice Diameter
 4 ft. weir
 ID 22.3

INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

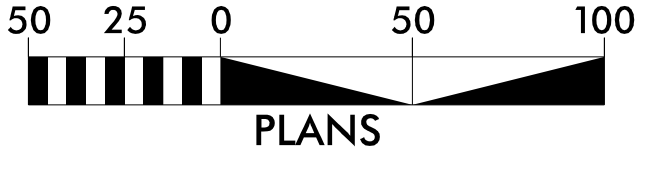


FOR -L- PROFILE SEE SHEET 33
 FOR -Y13- PROFILE SEE SHEET 36
 ☆ EXISTING SIGNAL (SIGNAL MOD. REQUIRED)

REVISIONS

DATE/TIME: 09.30.22 AM
 2206: P:\Erosion Control\3825B_rwl_EC_2022.dwg

Place Matting for Erosion Control on all Cut and Fill Slopes as Work Allows.
 -Y13- Sta. 14+83 to Sta. 35+70 RT & LT



INSTALL INLET PROTECTION IN ACCORDANCE WITH ENGINEER'S RECOMMENDATIONS

Place Matting for Erosion Control in Temporary Ditches and Diversions.

44' x 22' x 3' 1.5 inch Skimmer with 0.875 inch Orifice Diameter 4 ft. weir ID 23.1

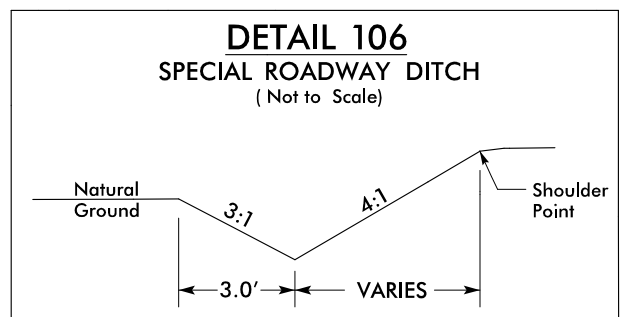
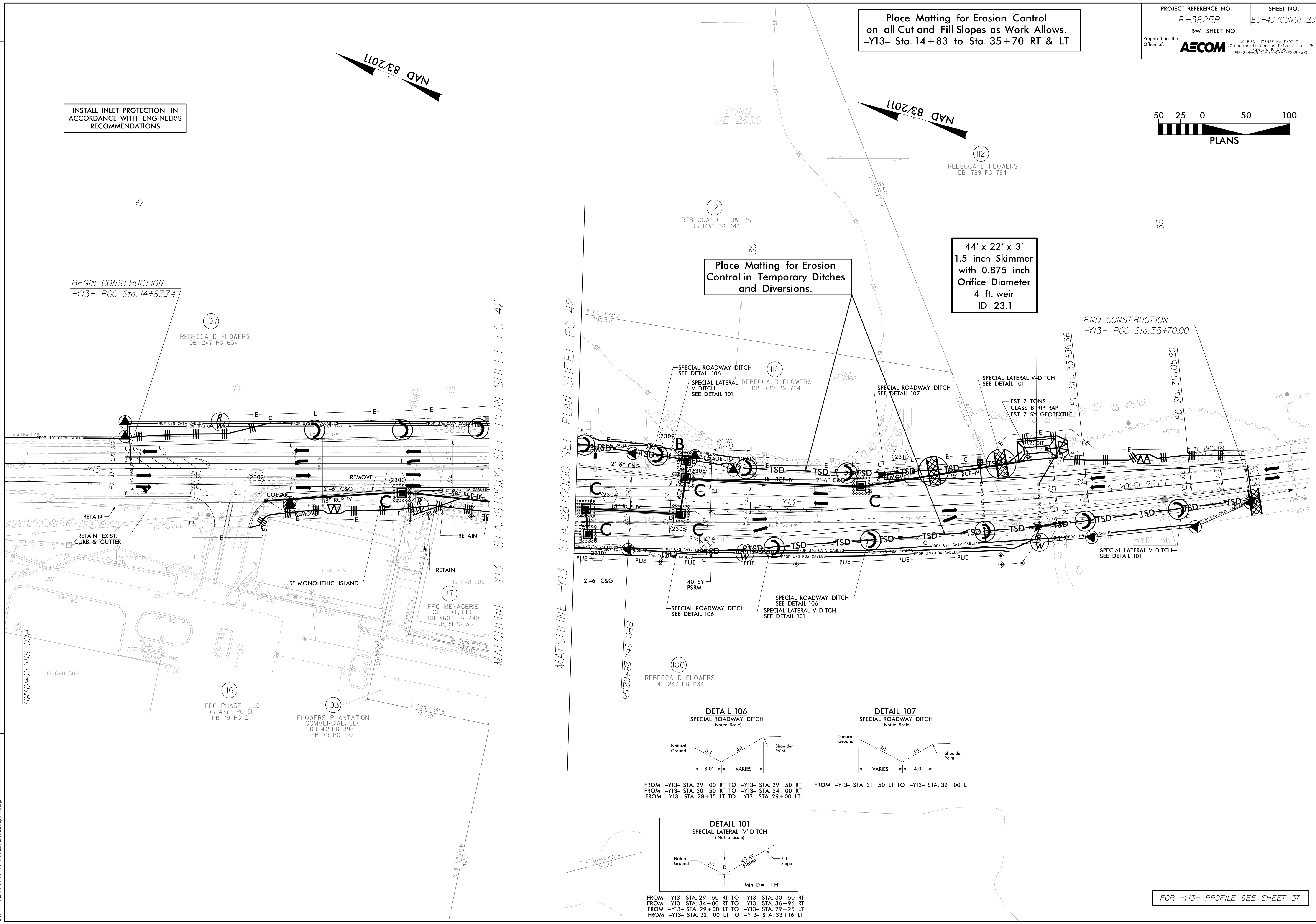
BEGIN CONSTRUCTION -Y13- POC Sta. 14+83.74

END CONSTRUCTION -Y13- POC Sta. 35+70.00

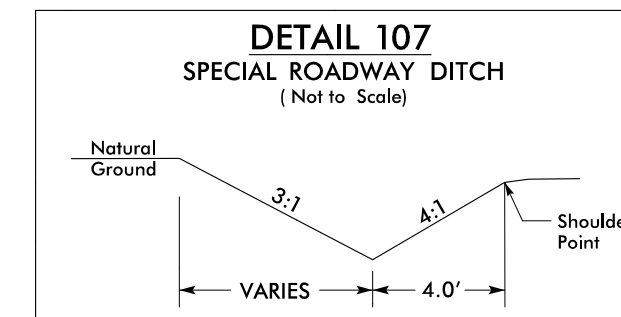
REVISIONS

MATCHLINE -Y13- STA. 19+00.00 SEE PLAN SHEET EC-42

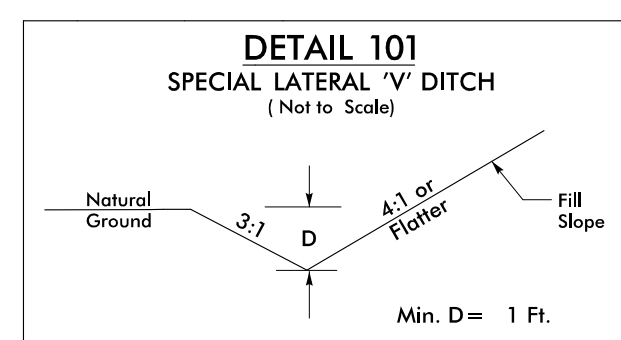
MATCHLINE -Y13- STA. 28+00.00 SEE PLAN SHEET EC-42



FROM -Y13- STA. 29+00 RT TO -Y13- STA. 29+50 RT
 FROM -Y13- STA. 30+50 RT TO -Y13- STA. 34+00 RT
 FROM -Y13- STA. 28+15 LT TO -Y13- STA. 29+00 LT



FROM -Y13- STA. 31+50 LT TO -Y13- STA. 32+00 LT



FROM -Y13- STA. 29+50 RT TO -Y13- STA. 30+50 RT
 FROM -Y13- STA. 34+00 RT TO -Y13- STA. 36+96 RT
 FROM -Y13- STA. 29+00 LT TO -Y13- STA. 29+25 LT
 FROM -Y13- STA. 32+00 LT TO -Y13- STA. 33+16 LT

FOR -Y13- PROFILE SEE SHEET 37