

(A) STONE RIPRAP
CLASS B4
STA. 752+00 TO STA. 754+10
L210' X W22'
STA. 754+30 TO STA. 756+25
L195' X W19'

(B) STONE RIPRAP
CLASS B4
L20' X W20'

(C) STONE RIPRAP
CLASS B4
L20' X W22'

(D) STONE RIPRAP
CLASS B4
L170' X W13'

(E) STONE RIPRAP
CLASS B5
STA. 758+00 TO STA. 759+00
L100' X W13'
GROUT FOR RIPRAP = 31.7 CU YD

STA. 759+00 TO STA. 759+75
L75' X W13' TO W16'
GROUT FOR RIPRAP = 27.5 CU YD

(F) STONE RIPRAP
CLASS B5
L20' X W20'

(G) STONE RIPRAP
CLASS B5
STA. 758+20 TO STA. 759+00
L80' X W13'
STA. 759+00 TO STA. 760+00
L100' X W13' TO W16'
STA. 760+00 TO STA. 761+00
L100' X W16' TO W18'
STA. 761+00 TO STA. 762+00
L100' X W18'

(NW) STONE RIPRAP, CLASS A4
NORTHWEST BRIDGE CONE
US ROUTE 34 (E - LT)

- 1 755+69, E
- 2 755+55, 61' LT
- 3 755+55, 127' LT
- 4 755+81, 125' LT
- 5 756+03, 87' LT
- 6 756+18, E

(SW) STONE RIPRAP, CLASS A4
SOUTHWEST BRIDGE CONE
US ROUTE 34 (E - RT)

- 1 755+69, E
- 2 755+60, 61' RT
- 3 755+60, 128' RT
- 4 755+83, 129' RT
- 5 756+07, 93' RT
- 6 756+18, E

(SE) STONE RIPRAP, CLASS A4
SOUTHEAST BRIDGE CONE
US ROUTE 34 (E - RT)

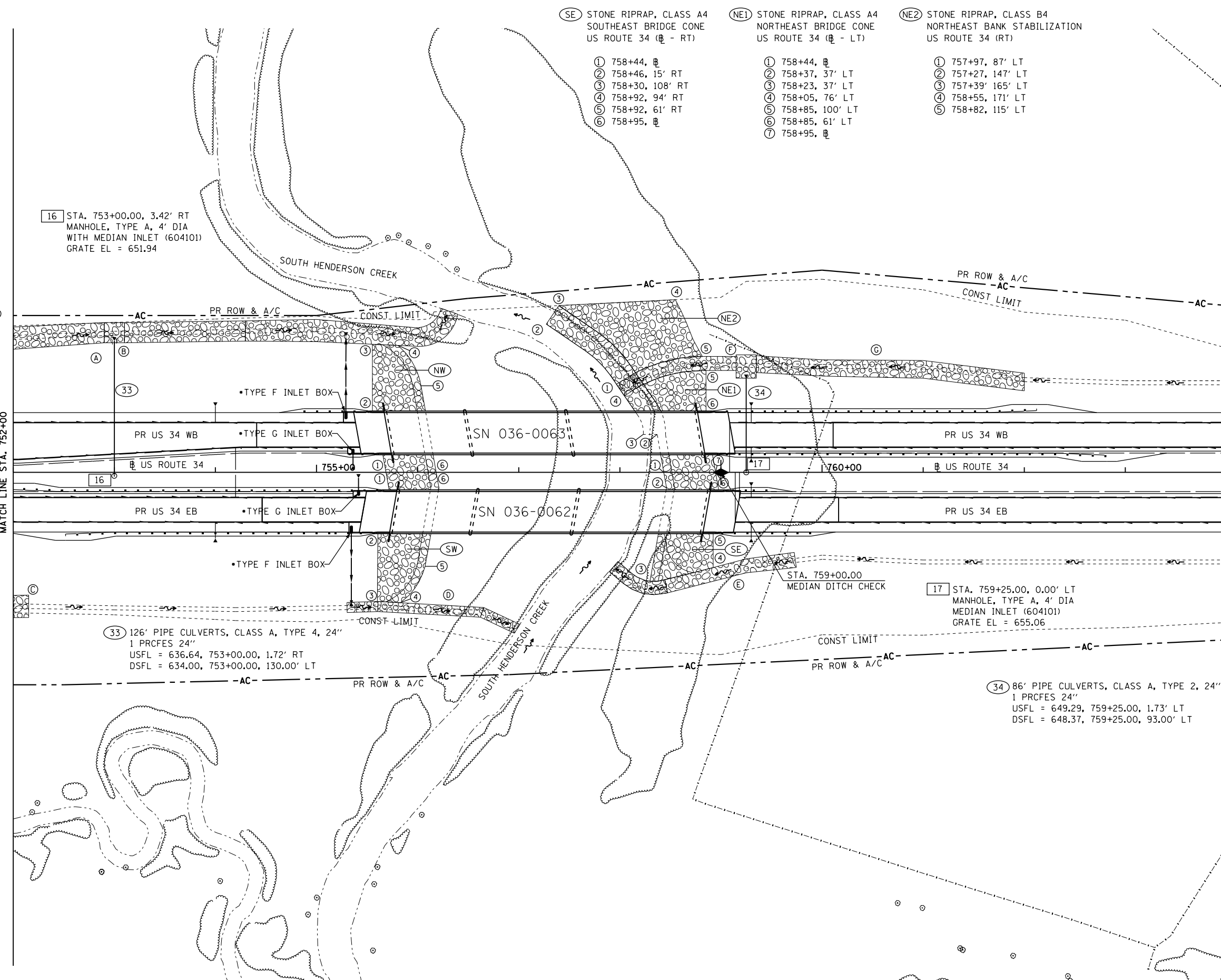
- 1 758+44, E
- 2 758+46, 15' RT
- 3 758+30, 108' RT
- 4 758+92, 94' RT
- 5 758+92, 61' RT
- 6 758+95, E

(NE1) STONE RIPRAP, CLASS A4
NORTHEAST BRIDGE CONE
US ROUTE 34 (E - LT)

- 1 758+44, E
- 2 758+37, 37' LT
- 3 758+23, 37' LT
- 4 758+05, 76' LT
- 5 758+85, 100' LT
- 6 758+85, 61' LT
- 7 758+95, E

(NE2) STONE RIPRAP, CLASS B4
NORTHEAST BANK STABILIZATION
US ROUTE 34 (RT)

- 1 757+97, 87' LT
- 2 757+27, 147' LT
- 3 757+39, 165' LT
- 4 758+55, 171' LT
- 5 758+82, 115' LT



MATCH LINE STA. 764+00

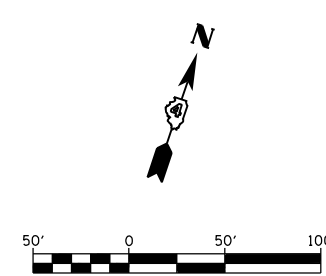
MATCH LINE STA. 752+00

SEE SCHEDULE OF QUANTITIES
FOR PIPE UNDERDRAIN OUTLETS
LOCATION, OFFSET, AND ELEVATION

SEE PIPE UNDERDRAIN SHEETS
FOR UNDERDRAIN PROFILES AND
INVERTS AT EDGE OF PAVEMENT

*SEE SHOULDER INLET
SCHEDULE FOR QUANTITIES OF:

PIPE DRAINS 12"
TYPE F INLET BOX, (610001)
TYPE G INLET BOX, (610001)
CONCRETE THRUST BLOCK
PORTLAND CEMENT
CONCRETE SHOULDERS 8"
METAL END SECTIONS 12"
SEEPAGE COLLAR (6014014-D4)



FILE NAME =
D468409-sht-21A-drain-US34-21A.dgn

USER NAME = zachl
PLOT SCALE = 100.0000' / in.
PLOT DATE = 10/16/2012

DESIGNED - DBS
DRAWN - PSBA
CHECKED - CSB
DATE - 10/2012

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN & PROFILE
US ROUTE 34
SCALE: 1" = 50'
SHEET NO. 21A OF 61 SHEETS
STA. 752+00 TO STA. 764+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	7-2 ; 6-1	HENDERSON	976	295
CONTRACT NO. 68409				
ILLINOIS FED. AID PROJECT				