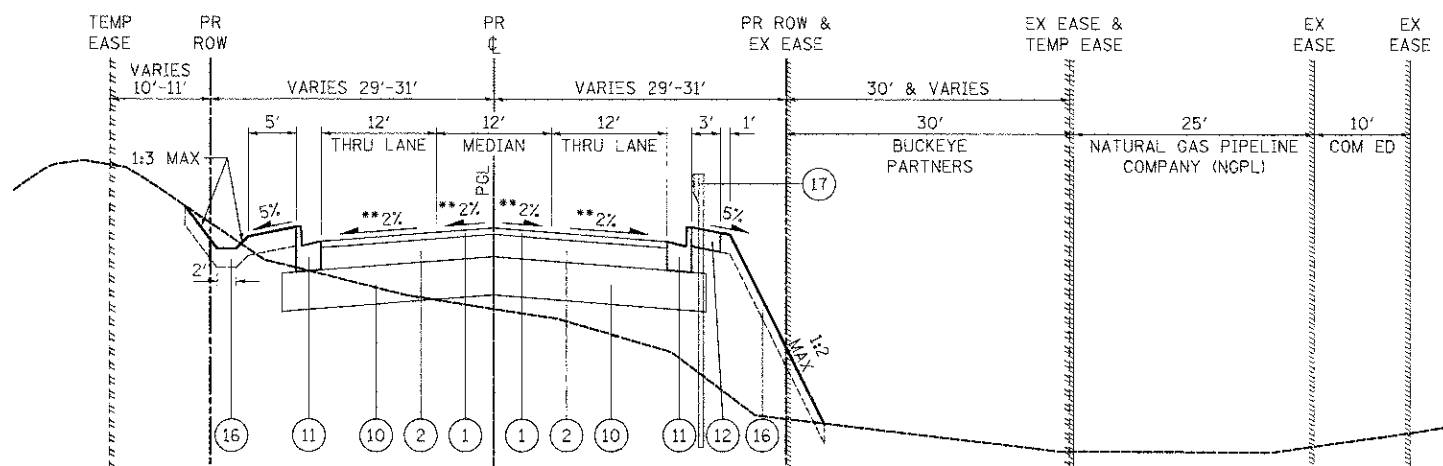


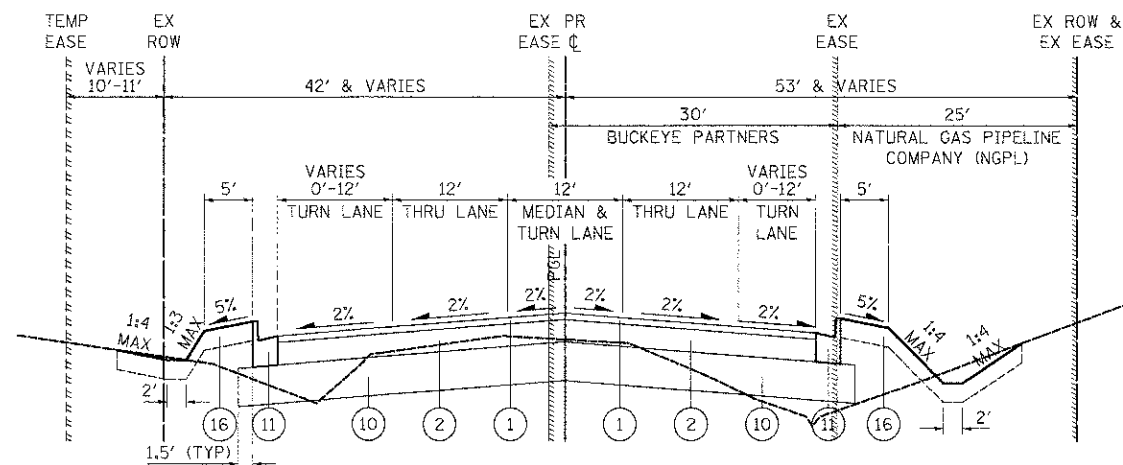
ATKINSON ROAD - PROPOSED TYPICAL SECTION

STA. 446+01 TO STA. 451+55
 *FULL SUPERELEVATION AT 2.73% RT. FROM STA. 446+01 TO STA. 448+02
 SUPERELEVATION TRANSITION FROM STA. 448+02 TO STA. 449+55 AND
 FULL SUPERELEVATION AT 2.73% LT. FROM STA. 449+55 TO STA. 451+55



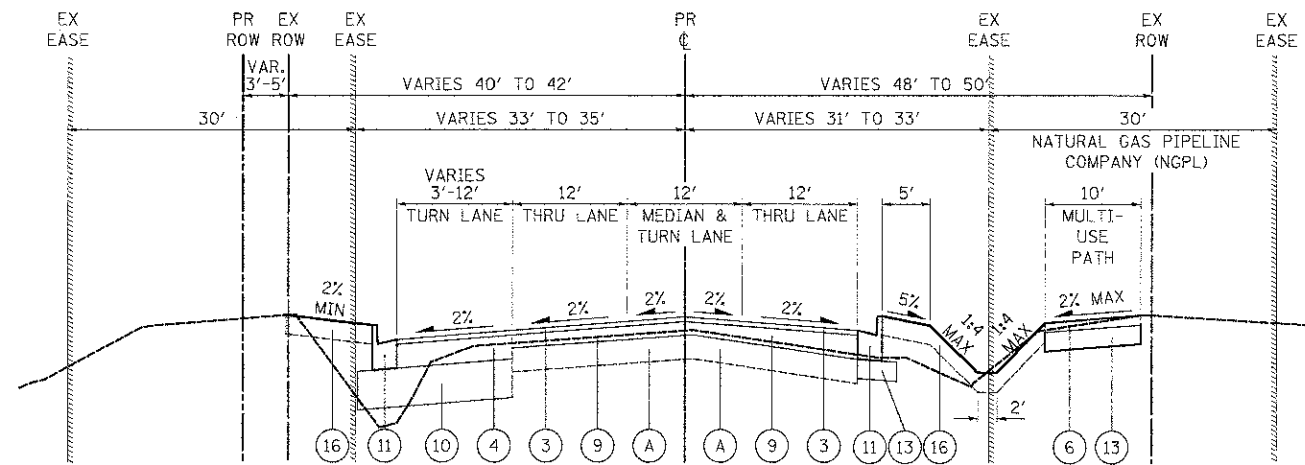
ATKINSON ROAD - PROPOSED TYPICAL SECTION

STA. 451+55 TO STA. 457+00
 **SUPERELEVATION TRANSITION FROM STA. 451+55 TO STA. 452+88



ATKINSON ROAD - PROPOSED TYPICAL SECTION

STA. 457+00 TO STA. 460+56.50



ATKINSON ROAD - PROPOSED TYPICAL SECTION

STA. 460+56.50 TO STA. 466+69

LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) EXISTING PCC PAVEMENT
- (C) EXISTING HMA SHOULDER
- (D) EXISTING AGGREGATE SHOULDER
- ① HMA SURFACE COURSE, MIX "D", N70, 2"
- ② HMA BINDER COURSE, IL-19.0, N70, 7"
- ③ HMA SURFACE COURSE, MIX "D", N70, 1 1/2"
- ④ HMA BASE COURSE, 7 1/2"
- ⑤ HMA BASE COURSE, 11"
- ⑥ HMA SURFACE COURSE, MIX "D", N50, 3"
- ⑦ POLYMERIZED HMA SURFACE COURSE, MIX "F", N90, 2"
- ⑧ HMA BASE COURSE, 8 1/2"
- ⑨ LEVELING BINDER (MACHINE METHOD), N70, VARIABLE DEPTH
- ⑩ AGGREGATE SUBGRADE, 12"
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑫ HMA SHOULDERS, 6"
- ⑬ SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑭ AGGREGATE SHOULDERS, TYPE B 6"
- ⑮ AGGREGATE WEDGE SHOULDER, TYPE B
- ⑯ TOPSOIL PLACEMENT, 6" SEEDING OR SODDING
- ⑰ STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS

ITEMS NO. 1 & 2 WILL BE MEASURED IN SQUARE YARDS AND WILL BE PAID FOR AS HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9" FROM STA. 432+76.82 TO STA. 460+56.50

NOTES

- 1. SEE SUPERELEVATION TABLE ON SHEET NO. 91.



USER NAME: ...
 FILE NAME: ...
 PLOT SCALE: 1:2000
 PLOT DATE: 2/2/2012

DESIGNED: MJP
 DRAWN: MJP
 CHECKED: DNM
 DATE: 02/06/12

REVISED: -
 REVISED: -
 REVISED: -
 REVISED: -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

SCALE: N.T.S. SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
198	00-00045-00-PV	LAKE	195 13
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 63640