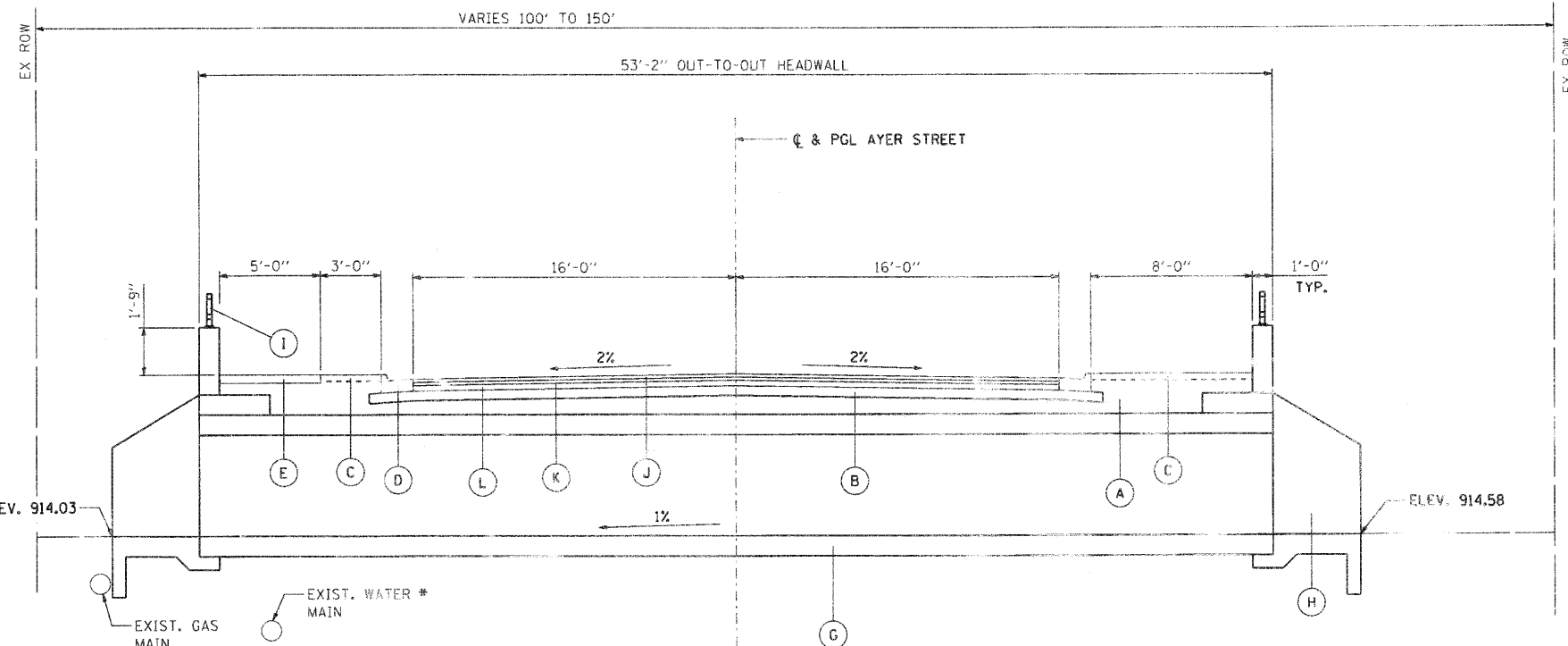


**EXISTING ROADWAY TYPICAL SECTION  
AYER STREET**

STA. 202+90.98 TO STA 203+23.75



**PROPOSED ROADWAY TYPICAL SECTION  
AYER STREET**

STA. 202+89.80 TO STA 203+25.30

**EXISTING LEGEND**

- ① EXISTING GROUND
- ② AGGREGATE SHOULDER
- ③ EXISTING HOT-MIX ASPHALT PAVEMENT
- ④ EXISTING SIDEWALK
- ⑤ EXISTING THREE CELL 10'x4' CAST-IN-PLACE CONCRETE BOX CULVERT
- INDICATES ITEMS TO BE REMOVED

**PROPOSED LEGEND**

- Ⓐ FURNISHED EXCAVATION
- Ⓑ SUB-BASE GRANULAR MATERIAL, TYPE B 4"
- Ⓒ TOPSOIL FURNISH AND PLACE, 4" AND SEEDING, CLASS 2A
- Ⓓ COMBINATION CONCRETE CURB & CUTTER, TYPE B-6.12
- Ⓔ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- Ⓕ AGGREGATE SHOULDERS, TYPE B, 6"
- Ⓖ PRECAST CONCRETE BOX CULVERT 10'x5' (M273)
- Ⓗ BOX CULVERT END SECTIONS, TYP.
- Ⓘ PARAPET RAILING
- Ⓙ HOT-MIX ASPHALT SURFACE COURSE MIX "C", N50
- Ⓚ HOT-MIX ASPHALT BINDER COURSE 1L-19.0, N50
- Ⓛ HOT-MIX ASPHALT BASE COURSE, 8"

\* EXISTING UTILITY DEPTHS ARE NOT KNOWN AT THIS TIME. USE EXPLORATION TRENCH, SPECIAL TO LOCATE PRIOR TO MOBILIZATION.

COMPANY NAME: SEC GROUP, INC.  
PROJECT CONTACT: Robert G. Davies  
CLIENT: City of Harvard  
DATE PLOTTED: 8/16/2010 8:36:00 AM  
FILE NAME: 080594\_1502.dgn  
PEN TABLE: S:\Project 2005\1401

**SEC Group, Inc.**  
Professional Design Firm # 184-000108  
An HR Group Company  
420 N. York Street  
Naperville, IL 60563-2138  
TEL: 630.251.7779 FAX: 630.251.7751  
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McHenry, IL 60051-1401

USER NAME = whood	DESIGNED - JPG	REVISED -
FILE NAME = 080594_1502.dgn	DRAWN - WJH	REVISED -
PLOT SCALE = N.T.S.	CHECKED - RGD	REVISED -
PLOT DATE = 8/16/2010	DATE - 8/16/2010	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**AYER STREET OVER MOKELER CREEK  
TYPICAL SECTIONS**

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

F.A.U. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0005	06-00057-00-BR	McHENRY	22	5
CONTRACT NO.			63508	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				