See Wingwall Details Exist. R.O.W. See Wingwall Details Construction -Inside face of ftg. Sta. 49+24.38 Inside face of ftg. Construction 50+00 Sta. 49+59.13-Proposed € Douglas Road C.I.P. ·5′-6" (Typ.) Concrete Footing '-4" (Typ.) C.I.P. Concrete-50'-11<sup>9</sup>16" Pedestal Wall (Typ.) \\*34'-1<sup>3</sup>4" 53'-2<sup>5</sup>8" Exist. R.O.W. See Wingwall Details for step in wall-- Terminate footing to avoid existing utility. Work with Sheet S-01 and S-07 Prop. R.O.W. FOOTING LAYOUT

RTE. SECTION COUNTY 2508 02-00039-00-PV KENDALL 146 103 STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

87333

S-03

-Three Sided Precst Concrete Structure assumed to have walls centered on C.I.P. Pedestal Walls.

Structure.

Work Point

Illinois Professional Design Firm # 184-000108 SEC GROUP, INC.

mith Engineering Consultants • SEC Automation • SEC Planning 4500 Prime Pkwy, McHenry, IL 60050-2136 t. 815.385.1778 f. 815.385.1781 www.secgroupinc.com engineering@secgroupinc.com

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.U. 2508 - DOUGLAS ROAD (U.S. RTE 34 TO U.S. RTE 30) FOUNDATION LAYOUT PLAN DOUGLAS ROAD OVER WAUBONSEE CREEK SECTION 02-00039-00-PV, STA. 49 + 42 SN 047-6306, KENDALL COUNTY

SCALE: VERT.

DRAWN BY CHECKED BY