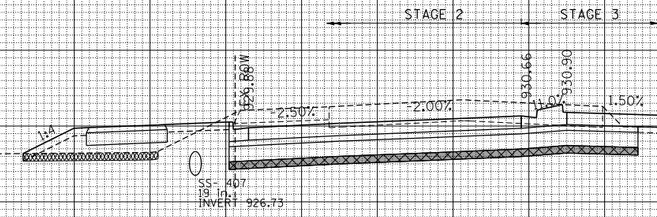
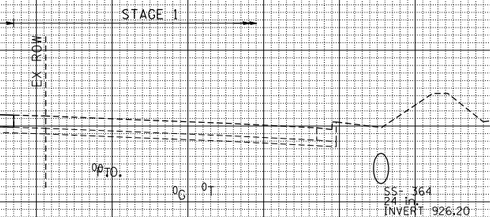
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PR ℄ US RTE 14



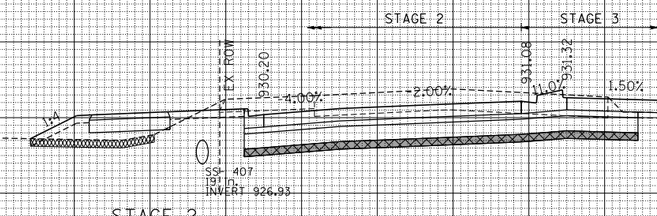
STAGE 2
EARTH EXCAVATION = 84.6 SQ FT
TOPSOIL EXCAVATION = 28.2 SQ FT
EMBANKMENT = 21.0 SQ FT
UNSUIT. MATERIALS = 19.3 SQ FT
AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 19.3 SQ FT



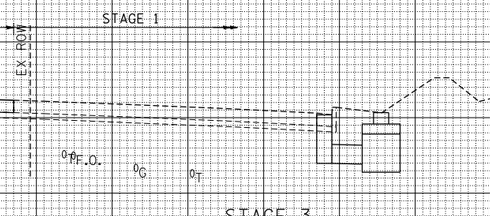
STAGE 3
EARTH EXCAVATION = 23.2 SQ FT
TOPSOIL EXCAVATION = 0.0 SQ FT
EMBANKMENT = 0.0 SQ FT
UNSUIT. MATERIALS = 7.7 SQ FT
AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 7.7 SQ FT

935 930 925

396 + 00.00



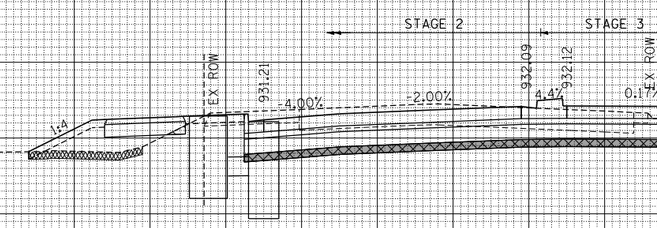
STAGE 2
EARTH EXCAVATION = 72.8 SQ FT
TOPSOIL EXCAVATION = 26.5 SQ FT
EMBANKMENT = 16.6 SQ FT
UNSUIT. MATERIALS = 18.3 SQ FT
AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 18.3 SQ FT



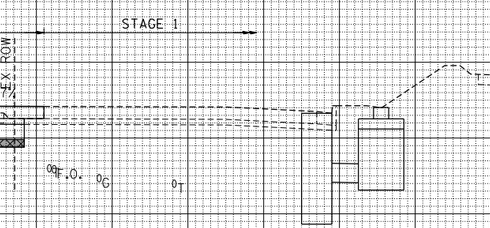
STAGE 3
EARTH EXCAVATION = 18.7 SQ FT
TOPSOIL EXCAVATION = 0.0 SQ FT
EMBANKMENT = 0.0 SQ FT
UNSUIT. MATERIALS = 7.7 SQ FT
AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 7.7 SQ FT

935 930 925

395 + 00.00



STAGE 2
EARTH EXCAVATION = 50.1 SQ FT
TOPSOIL EXCAVATION = 27.1 SQ FT
EMBANKMENT = 21.5 SQ FT
UNSUIT. MATERIALS = 19.6 SQ FT
AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 19.6 SQ FT



STAGE 3
EARTH EXCAVATION = 12.4 SQ FT
TOPSOIL EXCAVATION = 0.0 SQ FT
EMBANKMENT = 0.0 SQ FT
UNSUIT. MATERIALS = 8.4 SQ FT
AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 8.4 SQ FT

935 930 925

394 + 00.00

LEGEND
- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

PR ℄ US RTE 14

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED -	REVISED -
		DRAWN - AG	REVISED -
exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT SCALE = $SCALE$	CHECKED - BRH	REVISED -
	PLOT DATE = $DATE$	DATE - 11/01/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 14 CROSS SECTIONS

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' | STA. 394+00.00 TO STA. 396+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-2	MCHENRY	673	608
		CONTRACT NO. 62268		
	ILLINOIS FED. AID PROJECT			