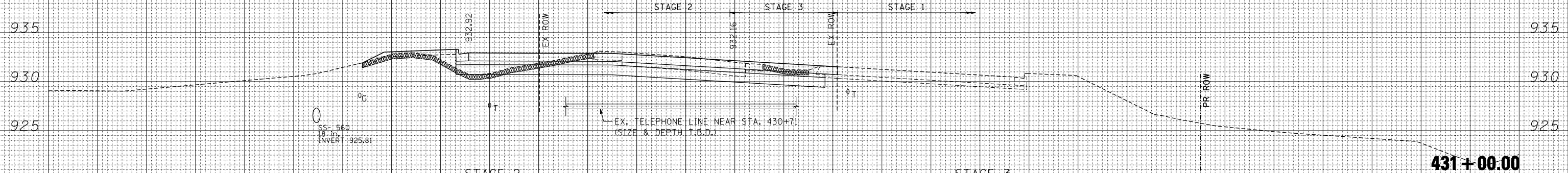


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PR C US RTE 14

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

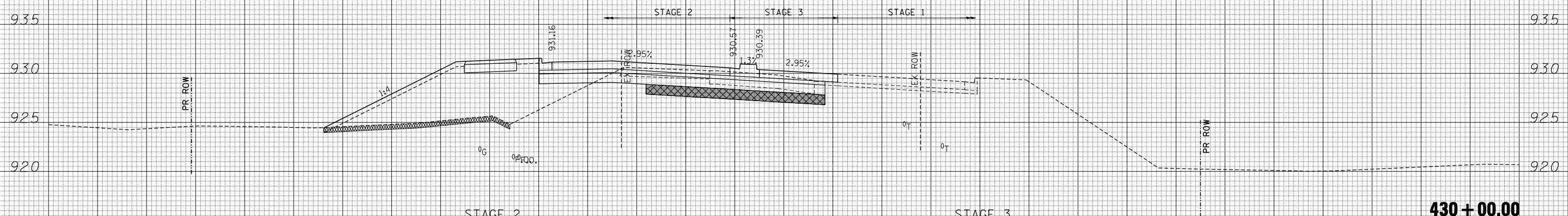


**STAGE 2**  
 EARTH EXCAVATION = 44.6 SQ FT  
 TOPSOIL EXCAVATION = 23.6 SQ FT  
 EMBANKMENT = 12.8 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 26.6 SQ FT  
 TOPSOIL EXCAVATION = 4.7 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**431+00.00**

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



**STAGE 2**  
 EARTH EXCAVATION = 20.5 SQ FT  
 TOPSOIL EXCAVATION = 35.7 SQ FT  
 EMBANKMENT = 185.5 SQ FT  
 UNSUIT. MATERIALS = 16.7 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 17.1 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 8.3 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT  
 UNSUIT. MATERIALS = 19.4 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 19.4 SQ FT

**430+00.00**

**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION

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 C US RTE 14

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 430+00.00 TO STA. 431+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-2	MCHENRY	673	628
CONTRACT NO. 62268			ILLINOIS FED. AID PROJECT	