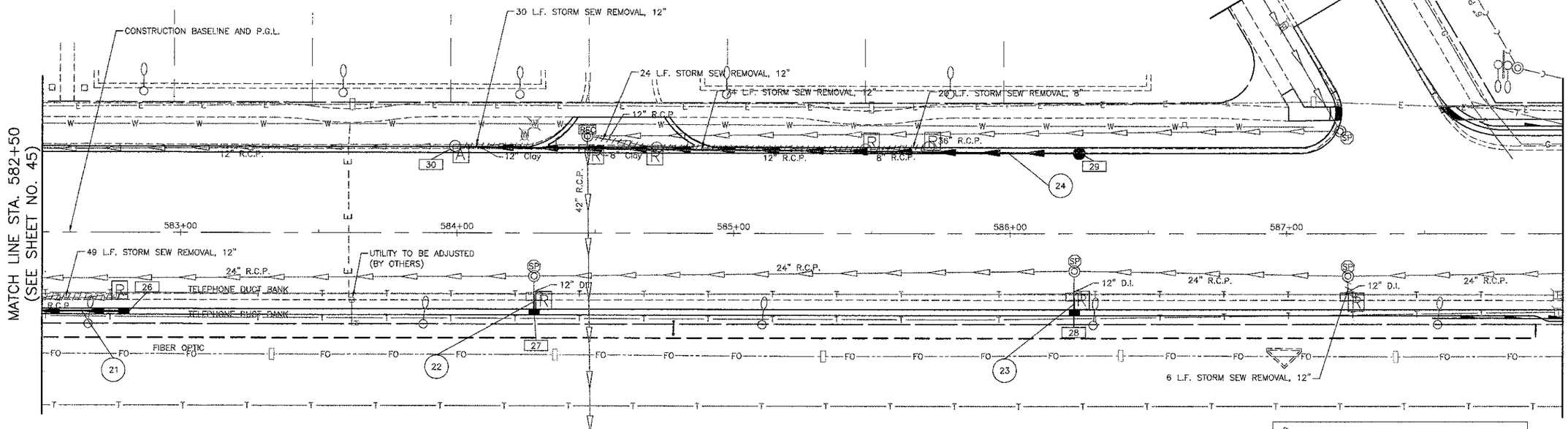
26 STA. 582+79.0, 27.5' RT
INLET TA T23F&G
RIM EL. = 672.81
INV. EL. = 669.72

27 STA. 584+28.0, 27.5' RT
INLET TA T23F&G
RIM EL. = 674.46
INV. EL. = 672.04

28 STA. 586+23.5, 27.5' RT
INLET TA T23F&G
RIM EL. = 675.03
INV. EL. = 672.40

29 STA. 586+25.0, 29.0' LT
CB TA 4 DIA T23F&G
RIM EL. = 675.14
INV. EL. = 670.83 (NE)

30 STA. 583+99.2, 31.3' LT.
CB ADJUST
RIM EL. = 674.32
INV. EL. = 667.30 (NW)
INV. EL. = 667.50 (SE)

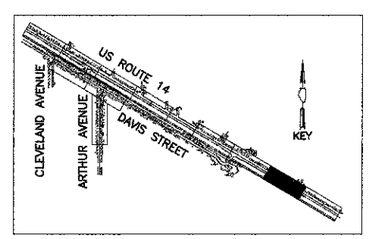


21 49' – STORM SEW CL A 1, 12" @ 0.44%
T.B.F. = 7 CU. YD.

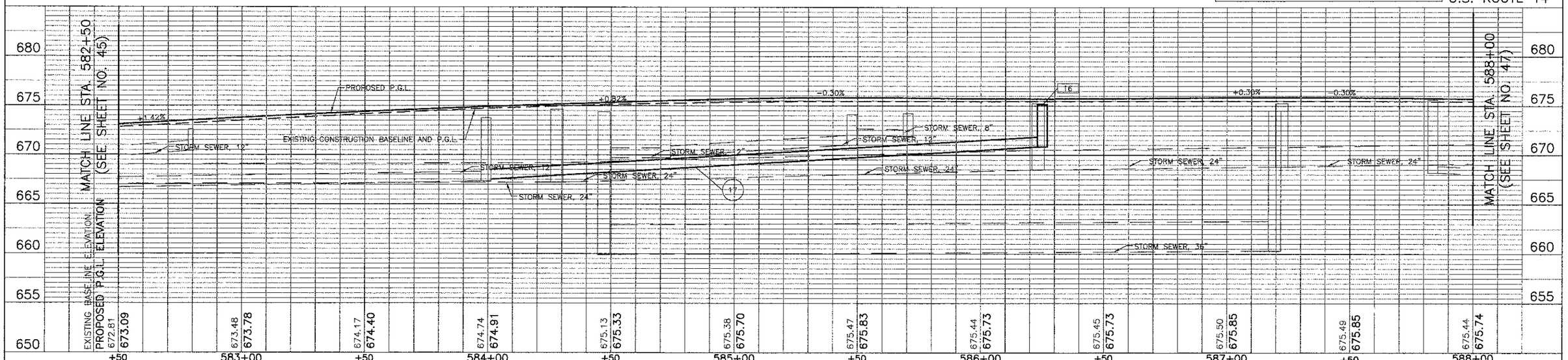
22 5' – DI STORM SEWER, 12" @ 1.00%
T.B.F. = 2 CU. YD.

23 5' – DI STORM SEWER, 12" @ 1.00%
T.B.F. = 2 CU. YD.

24 222' – STORM SEW WM REQ, 12" @ 1.50%
T.B.F. = 55 CU. YD.



U.S. ROUTE 14



USER NAME = $USER$	DESIGNED - RTM	REVISED -	
	DRAWN - JRR	REVISED -	
PLOT SCALE = $SCALE$	CHECKED - RTM	REVISED -	
PLOT DATE = $DATE$	DATE - 10/22/12	REVISED -	

CIVILTECH

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VERT. 0 5 10
HORIZ. 0 20 40
SCALE IN FEET

DRAINAGE AND UTILITIES - U.S. ROUTE 14 EAST

SHEET NO. 7 OF 12 SHEETS | STA. 582+50 TO STA. 588+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3512	02-00177-00 WR	COOK	142	46
PROJECT NO. M-8003(426)		CONTRACT NO. 63514		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		