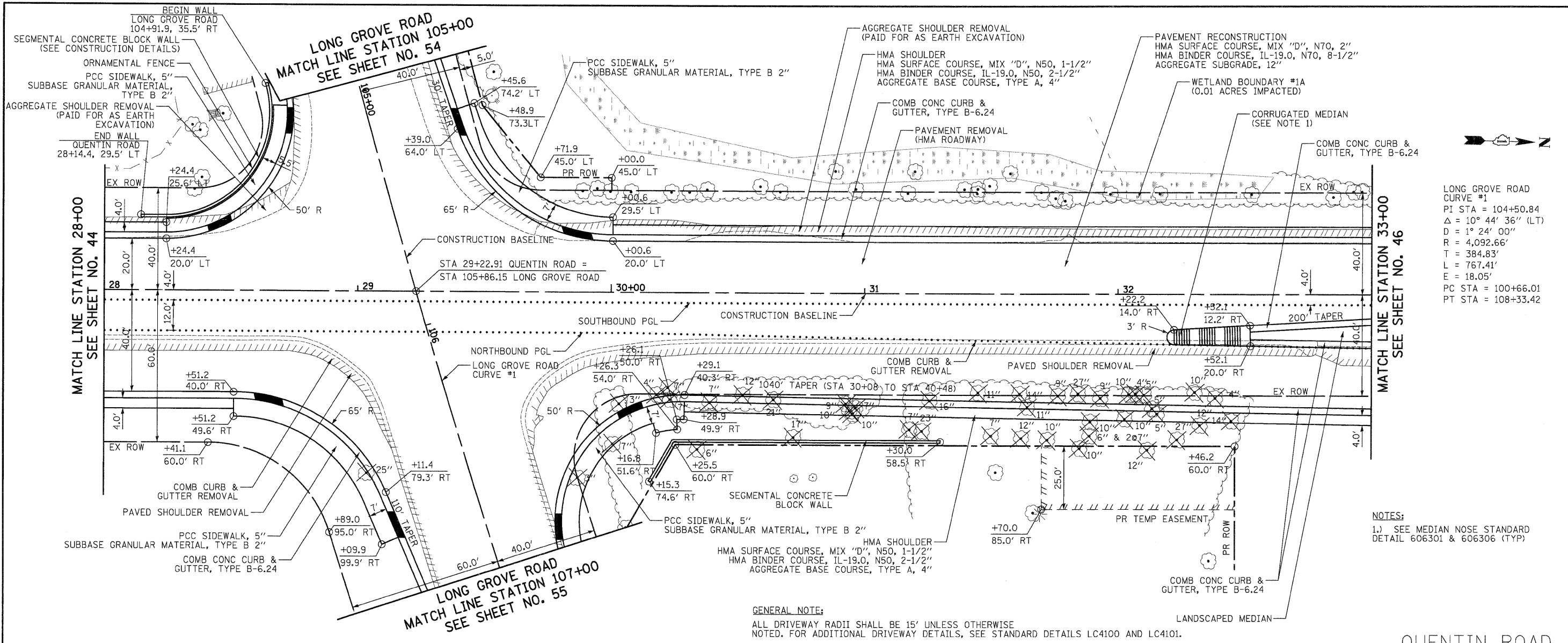


DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

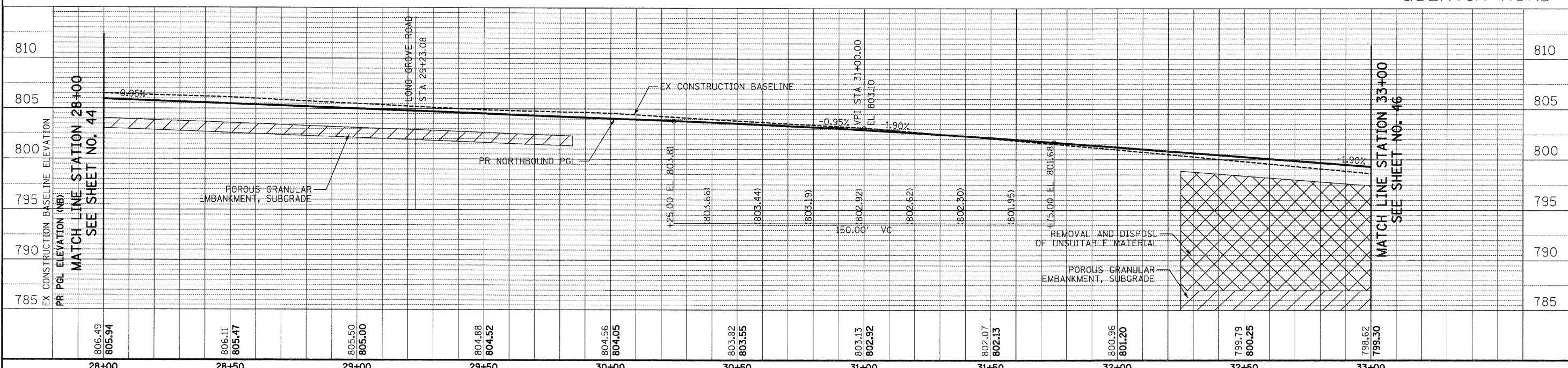
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



LONG GROVE ROAD
 CURVE #1
 PI STA = 104+50.84
 $\Delta = 10^\circ 44' 36''$ (LT)
 $D = 1^\circ 24' 00''$
 $R = 4,092.66'$
 $T = 384.83'$
 $L = 767.41'$
 $E = 18.05'$
 PC STA = 100+66.01
 PT STA = 108+33.42

NOTES:
 1.) SEE MEDIAN NOSE STANDARD
 DETAIL 606301 & 606306 (TYP)

GENERAL NOTE:
 ALL DRIVEWAY RADII SHALL BE 15' UNLESS OTHERWISE
 NOTED. FOR ADDITIONAL DRIVEWAY DETAILS, SEE STANDARD DETAILS LC4100 AND LC4101.



806.49 805.94	806.11 805.47	805.50 805.00	804.88 804.52	804.56 804.05	803.82 803.55	803.13 802.92	802.07 802.13	800.96 801.20	799.79 800.25	798.62 799.30
28+00	28+50	29+00	29+50	30+00	30+50	31+00	31+50	32+00	32+50	33+00

CIVILTECH
 450 E Devon Ave, Suite 300
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - JRR
 DRAWN - JRR
 CHECKED - RTM
 DATE - 10/24/2011

REVISIONS:
 REVISIONS -
 REVISIONS -
 REVISIONS -
 REVISIONS -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

VERT. 0 5 10
 HORIZ. 0 20 40
 SCALES
 PLAN AND PROFILE
 SHEET NO. 3 OF 13 SHEETS
 STA. 28+00 TO STA. 33+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
364	02-00051-08-WR	LAKE	188	45
CONTRACT NO. 63649				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				