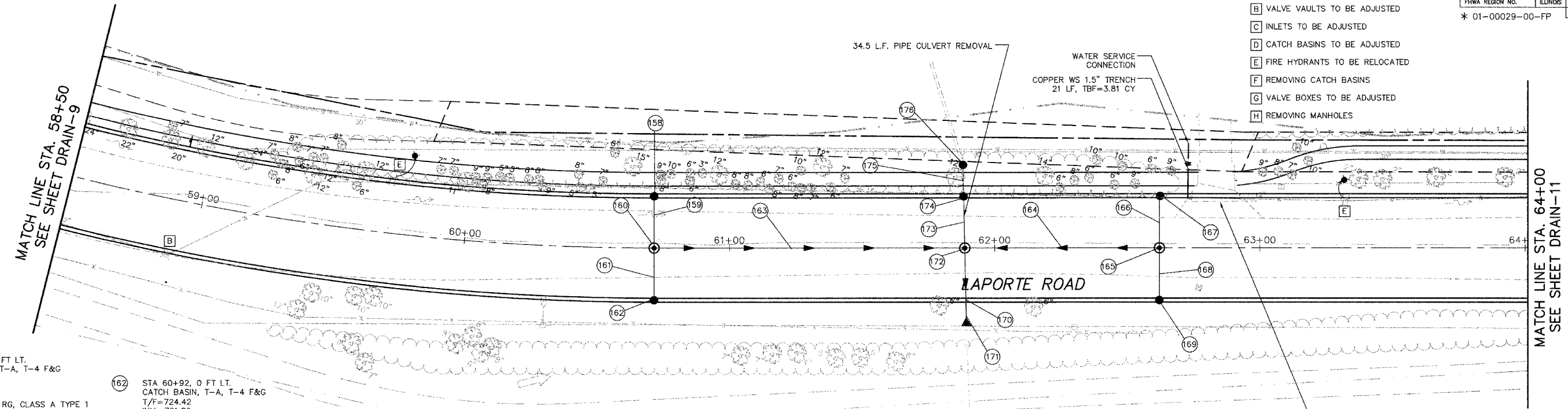


PLAN ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0306	*	WILL	118	57
FHWA REGION NO.	ILLINOIS	PROJECT M-	8003(200)	
* 01-00029-00-FP			CONTRACT NO. 83825	

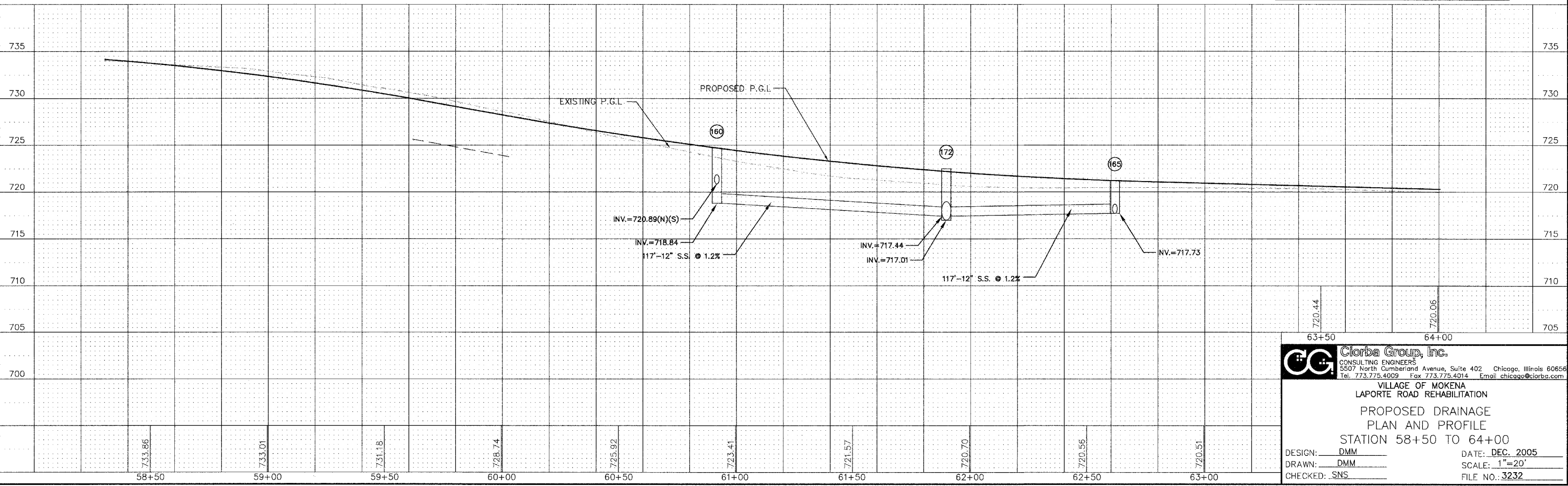
- A SANITARY MANHOLES TO BE ADJUSTED
- B VALVE VAULTS TO BE ADJUSTED
- C INLETS TO BE ADJUSTED
- D CATCH BASINS TO BE ADJUSTED
- E FIRE HYDRANTS TO BE RELOCATED
- F REMOVING CATCH BASINS
- G VALVE BOXES TO BE ADJUSTED
- H REMOVING MANHOLES



- 158 STA 60+92, 0 FT LT. CATCH BASIN, T-A, T-4 F&G T/F=724.42 INV.=721.09
- 159 STORM SEWER, RG, CLASS A TYPE 1 20'-12" @ 1.0% TBF=6.0 CY
- 160 STA 60+92, 0 FT LT. MANHOLE, T-A, 4' DIA, T-1F CL T/F=724.80 INV.=718.79(E) INV.=720.89(N)(S)
- 161 STORM SEWER, RG, CLASS A TYPE 1 20'-12" @ 1.0% TBF=6.0 CY
- 162 STA 60+92, 0 FT LT. CATCH BASIN, T-A, T-4 F&G T/F=724.42 INV.=721.09
- 163 STORM SEWER, RG, CLASS A TYPE 2 117'-12" @ 1.2% TBF=75.2 CY
- 164 STORM SEWER, RG, CLASS A TYPE 1 73'-12" @ 0.5% TBF=20.8 CY
- 165 STA 62+62, 0 FT LT. MANHOLE, T-A, 4' DIA, T-1F CL T/F=721.32 INV.=717.73
- 166 STORM SEWER, RG, CLASS A TYPE 1 20'-12" @ 0.5% TBF=6.0 CY
- 167 STA 62+62, 19 FT LT. CATCH BASIN, T-A, T-4 F&G T/F=720.94 INV.=717.83
- 168 STORM SEWER, RG, CLASS A TYPE 1 20'-12" @ 0.5% TBF=6.0 CY
- 169 STA 62+62, 19 FT RT. CATCH BASIN, T-A, T-4 F&G T/F=720.94 INV.=717.83
- 170 PIPE CULVERT, RG, CLASS A TYPE 1 27.5'-24" @ 1.6% TBF=8.15 CY
- 171 STA 61+90, 26.0 FT RT. PRECAST REINFORCED CONCRETE FLARED END SECTION W/GRATE -24" INV.=716.57
- 172 STA 61+89, 0 FT LT. MANHOLE, T-A, 5' DIA, T-1F CL T/F=722.24 INV.=717.01
- 173 STORM SEWER, RG, CLASS A TYPE 1 19.5'-24" @ 1.6% TBF=13.7 CY
- 174 STA 61+89, 19 FT LT. CATCH BASIN, T-A, T-4 F&G T/F=721.86 INV.=717.32
- 175 STORM SEWER, RG, CLASS A TYPE 2 12'-24" @ 1.6% TBF=9.29 CY
- 176 STA 61+89, 31.5 FT LT. CATCH BASIN, T-A, T-4 F&G T/F=722.66 INV.=717.51



DRAIN-10



CGI

Clorba Group, Inc.
 CONSULTING ENGINEERS
 5507 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656
 Tel: 773.775.4009 Fax: 773.775.4014 Email: chicago@clorba.com

VILLAGE OF MOKENA
 LAPORTE ROAD REHABILITATION
 PROPOSED DRAINAGE
 PLAN AND PROFILE
 STATION 58+50 TO 64+00

DESIGN: DMM DATE: DEC. 2005
 DRAWN: DMM SCALE: 1"=20'
 CHECKED: SNS FILE NO.: 3232

FILE NAME: H:\PROJECTS\3232\Design\Drawings\3232-UTILITY-10.dwg
 FILE DATE: Dec 22, 2005 4:41 PM