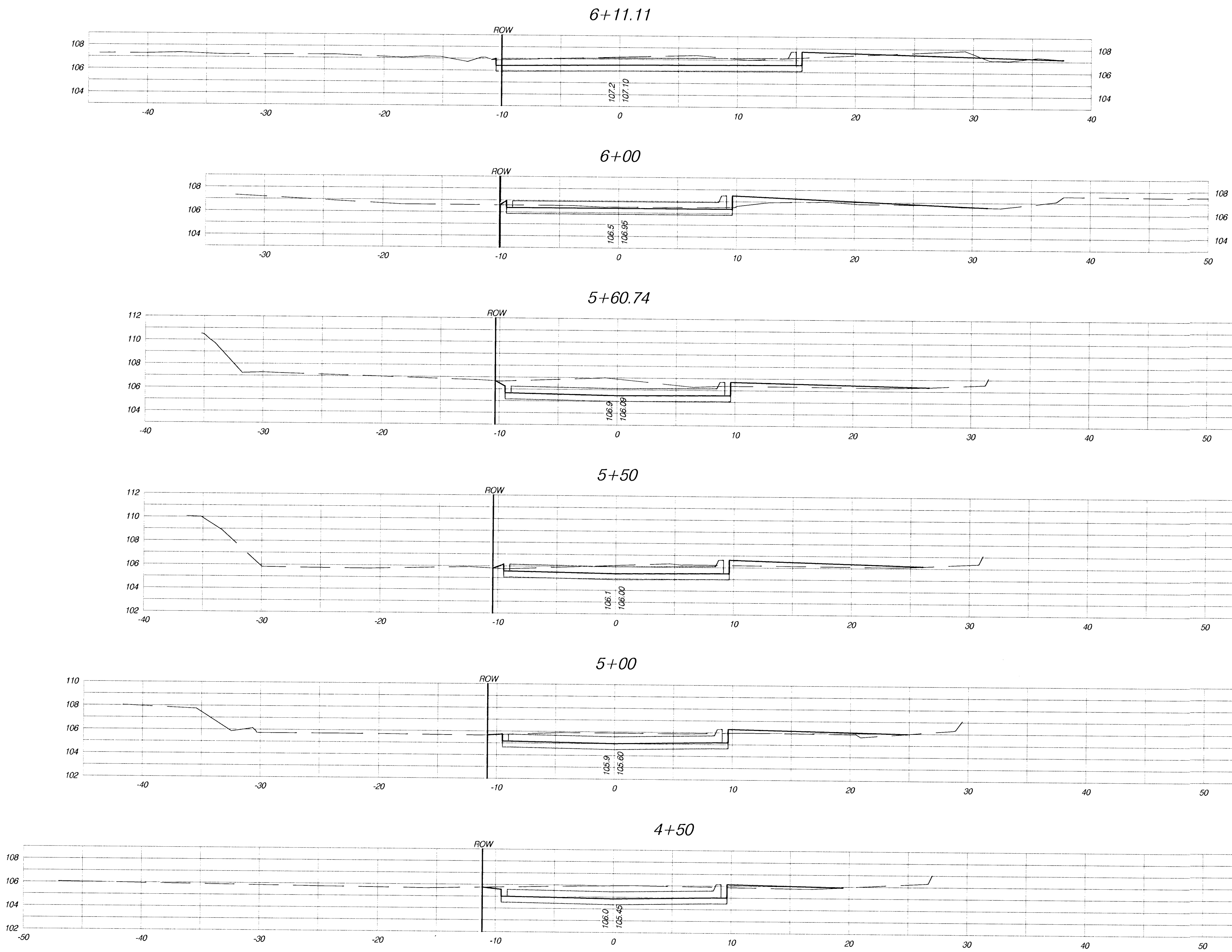




| STATION | AREAS<br>Square Feet |      | VOLUMES<br>Cubic Yards |      | CUMULATIVE VOLUMES<br>Cubic Yards |       |
|---------|----------------------|------|------------------------|------|-----------------------------------|-------|
|         | CUT                  | FILL | CUT                    | FILL | CUT                               | FILL  |
| 0+00    | 0.00                 | 0.00 | 21.92                  | 0.00 | 21.92                             | 0.00  |
| 0+30    | 39.46                | 0.00 | 31.97                  | 0.50 | 53.89                             | 0.50  |
| 0+50    | 46.87                | 1.35 | 40.60                  | 0.92 | 94.49                             | 1.42  |
| 0+75    | 40.82                | 0.64 | 33.99                  | 0.34 | 128.48                            | 1.76  |
| 1+00    | 32.59                | 0.09 | 49.94                  | 0.09 | 178.41                            | 1.85  |
| 1+50    | 21.34                | 0.00 | 39.36                  | 0.00 | 217.78                            | 1.85  |
| 2+00    | 21.17                | 0.00 | 20.14                  | 0.00 | 237.92                            | 1.85  |
| 2+25    | 22.34                | 0.00 | 21.08                  | 0.04 | 259.00                            | 1.89  |
| 2+50    | 23.19                | 0.09 | 38.96                  | 0.08 | 297.96                            | 1.97  |
| 2+97    | 21.57                | 0.00 | 2.38                   | 0.00 | 300.34                            | 1.97  |
| 3+00    | 21.23                | 0.00 | 37.69                  | 0.57 | 338.04                            | 2.54  |
| 3+50    | 19.48                | 0.61 | 2.17                   | 0.10 | 340.21                            | 2.63  |
| 3+53    | 19.57                | 1.12 | 34.61                  | 2.11 | 374.81                            | 4.74  |
| 4+00    | 20.20                | 1.30 | 36.09                  | 2.96 | 410.90                            | 7.70  |
| 4+50    | 18.78                | 1.89 | 31.41                  | 4.79 | 442.32                            | 12.49 |
| 5+00    | 15.15                | 3.29 | 24.45                  | 7.30 | 466.77                            | 19.79 |
| 5+50    | 11.26                | 4.60 | 6.49                   | 1.60 | 473.26                            | 21.39 |
| 5+60.74 | 21.38                | 3.45 | 17.65                  | 6.04 | 490.91                            | 27.43 |
| 6+00    | 2.90                 | 4.86 | 4.32                   | 1.53 | 495.24                            | 28.96 |
| 6+11.11 | 18.11                | 2.58 | 0.00                   | 0.00 | 495.24                            | 28.96 |

Excavation Volumes are from Cross Sections as Shown. No Expansion or Shrinkage Factors have been Included in Earthwork Calculations.

PROJECT NUMBER  
472 - 83317

DESIGN  
JFB

DRAWN  
TPV

APPROVED  
JFB

SHEET NAME  
XSEC03

DATE  
SEPT01

ENGINEERING DIRECTORY  
F:\MEAD\XSEC

SCALE  
1:5

BAUGHMAN NO  
01-04-E980

MEAD IMPROVEMENT PROJECT

CROSS SECTIONS

MEAD AVE FROM BAYLEY STREET TO LINCOLN STREET

BAUGHMAN COMPANY, P.A.

ENGINEERING, SURVEYING, & PLANNING

316-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET  
14

OF  
14