

**EXHIBIT D**  
**PRELIMINARY CONSTRUCTION PLAN SHEET COUNT**

**WASHOE COUNTY, NEVADA**  
**PLEASANT VALLEY INTERCEPTOR REACH 3**  
**DETAILED DESIGN, PERMITTING AND BID PERIOD SERVICES**

The following is a preliminary estimate of the construction plan sheet count for the construction contract documents for the construction of the Pleasant Valley Intercept Reach 3 project including the proposed Geiger Lift Station and force main. ENGINEER will prepare two separate sets with Construction Plan Set No. 1 to be COUNTY constructed improvements and Construction Plan Set No. 2 to be developer constructed. The preliminary construction plan sheet count for Construction Plan Set No. 1 does not include the construction plan sheets required for the STMWRF reclaimed water system improvements or the improvements to the Brookside Mobile home Park wastewater collection system.

| Construction Plan Set No. 1 – Washoe County Constructed |              |                                                        |
|---------------------------------------------------------|--------------|--------------------------------------------------------|
| Count                                                   | Sheet Number | Sheet Title                                            |
| <b>GENERAL</b>                                          |              |                                                        |
| 1                                                       | G-01         | Construction Plan Sheet List, Legend and Abbreviations |
| 2                                                       | G-02         | Utility and Public Agency Notes                        |
| 3                                                       | G-03         | General Notes, List of Key Notes                       |
| 4                                                       | G-04         | Horizontal and Vertical Control                        |
| 5                                                       | G-05         | Key Map                                                |
| <b>CIVIL</b>                                            |              |                                                        |
| 6                                                       | C-01         | Plan and Profile                                       |
| 7                                                       | C-02         | Plan and Profile                                       |
| 8                                                       | C-03         | Plan and Profile                                       |
| 9                                                       | C-04         | Plan and Profile                                       |
| 10                                                      | C-05         | Plan and Profile                                       |
| 11                                                      | C-06         | Plan and Profile                                       |
| 12                                                      | C-07         | Plan and Profile                                       |
| 13                                                      | C-08         | Plan and Profile                                       |
| 14                                                      | C-09         | Plan and Profile                                       |
| 15                                                      | C-10         | Plan and Profile                                       |
| 16                                                      | C-11         | Plan and Profile                                       |
| 17                                                      | C-12         | Plan and Profile                                       |
| 18                                                      | C-13         | Plan and Profile                                       |
| 19                                                      | C-14         | Plan and Profile                                       |
| 20                                                      | C-18         | Lift Station Site Plan                                 |
| 21                                                      | C-19         | Lift Station Grading and Drainage Plan                 |
| 22                                                      | C-20         | Civil Details                                          |
| 23                                                      | C-21         | Civil Details                                          |
| 24                                                      | C-22         | Civil Details                                          |
| 25                                                      | C-23         | Civil Details                                          |
| 26                                                      | C-24         | Civil Details                                          |
| 27                                                      | C-25         | Civil Details                                          |

| Construction Plan Set No. 1 – Washoe County Constructed |              |                                                        |
|---------------------------------------------------------|--------------|--------------------------------------------------------|
| Count                                                   | Sheet Number | Sheet Title                                            |
| <b>STRUCTURAL</b>                                       |              |                                                        |
| 28                                                      | S-01         | GENERAL STRUCTURAL NOTES AND LEGEND                    |
| 29                                                      | S-02         | Control Building- Foundation and Roof Plans            |
| 30                                                      | S-03         | Control Building – Full Sections and Wind Load Diagram |
| 31                                                      | S-04         | Control Building – Sections and Details                |
| 32                                                      | S-05         | Control Building- Sections and Details                 |
| 33                                                      | S-06         | Emergency Storage Tank – Foundation Plan               |
| 34                                                      | S-07         | Emergency Storage Tank - Roof Plan                     |
| 35                                                      | S-08         | Emergency Storage Tank - Full Sections                 |
| 36                                                      | S-09         | Emergency Storage Tank - Sections and Details          |
| 37                                                      | S-10         | Wet Well - Plan and Sections                           |
| 38                                                      | S-11         | Force Main Receiving Structure - Plan and Sections     |
| 39                                                      | S-12         | Structural Details - Sheet 1                           |
| 40                                                      | S-13         | Structural Details - Sheet 2                           |
| 41                                                      | S-14         | Structural Details - Sheet 3                           |
| 42                                                      | S-15         | Structural Details - Sheet 4                           |
| 43                                                      | S-16         | Structural Details - Sheet 5                           |
| <b>ARCHITECTURAL</b>                                    |              |                                                        |
| 44                                                      | A-01         | Architectural Code Review, Egress Plan, and Schedules  |
| 45                                                      | A-02         | Architectural Floor and Roof Plans                     |
| 46                                                      | A-03         | Architectural North and East Elevations                |
| 47                                                      | A-04         | Architectural South and West                           |
| 48                                                      | A-05         | Architectural Enlarged Plan and Interior Elevations    |
| 49                                                      | A-06         | Architectural Details Sheet 1                          |
| 50                                                      | A-07         | Architectural Details Sheet 2                          |
| 51                                                      | A-08         | Architectural Details Sheet 3                          |
| <b>MECHANICAL</b>                                       |              |                                                        |
| 52                                                      | M-01         | Mechanical Legend                                      |
| 53                                                      | M-02         | Mechanical Floor Plan and Sections                     |
| 54                                                      | M-03         | Mechanical Airflow Schematic                           |
| 55                                                      | M-04         | Mechanical Schedules                                   |
| 56                                                      | M-05         | Mechanical Details                                     |
| <b>ELECTRICAL</b>                                       |              |                                                        |
| 57                                                      | E-01         | Electrical Legends and Symbols                         |
| 58                                                      | E-02         | Electrical Abbreviations                               |
| 59                                                      | E-03         | Electrical Details - Grounding                         |
| 60                                                      | E-04         | Electrical Details – Lighting                          |
| 61                                                      | E-05         | Electrical Details Mounting Emergency                  |
| 62                                                      | E-06         | Electrical Details Mounting Emergency                  |
| 63                                                      | E-07         | Electrical Overall Site Plan                           |
| 64                                                      | E-08         | Electrical Hazardous Area Plan – 1                     |
| 65                                                      | E-09         | Electrical Duct Bank Sections                          |
| 66                                                      | E-10         | Main Switchboard - Elevation                           |
| 67                                                      | E-11         | Main Switchboard One Line Diagram                      |

| Construction Plan Set No. 1 – Washoe County Constructed |              |                                                              |
|---------------------------------------------------------|--------------|--------------------------------------------------------------|
| Count                                                   | Sheet Number | Sheet Title                                                  |
| 68                                                      | E-12         | Electrical Panel Schedules                                   |
| 69                                                      | E-13         | Lift Station Power and Control                               |
| 70                                                      | E-14         | Lift Station Lighting, Receptacles, and Grounding            |
| 71                                                      | E-15         | Electrical Elevations                                        |
| 72                                                      | E-16         | Control Building Power and Control                           |
| 73                                                      | E-17         | Control Building Lighting, Receptacle, and Grounding         |
| 74                                                      | E-18         | Control Building Communication, Security and Fire Protection |
| 75                                                      | E-19         | Electrical Luminaire, Manhole, and Disconnect Schedules      |
| <b>INSTRUMENTATION</b>                                  |              |                                                              |
| 76                                                      | I-01         | Instrumentation Symbols and Abbreviations - I                |
| 77                                                      | I-02         | Instrumentation Symbols and Abbreviations - II               |
| 78                                                      | I-03         | Instrumentation Symbols and Abbreviations - III              |
| 79                                                      | I-04         | Instrumentation Symbols and Abbreviations - IV               |
| 80                                                      | I-05         | Instrumentation Symbols and Abbreviations - V                |
| 81                                                      | I-06         | Instrumentation - Typical Details                            |
| 82                                                      | I-07         | Lift Station - Main Control Board                            |
| 83                                                      | I-08         | Lift Station - SCADA Block Diagram                           |
| 84                                                      | I-09         | Process Control Schematics - I                               |
| 85                                                      | I-10         | Process Control Schematics - II                              |
| 86                                                      | I-11         | P&ID - Lift Station 1                                        |
| 87                                                      | I-12         | P&ID - Lift Station 2                                        |
| 88                                                      | I-13         | P&ID - Metering and Miscellaneous                            |
| 89                                                      | I-14         | P&ID - PLC                                                   |
| 90                                                      | I-15         | P&ID - Engine Generator                                      |
| <b>LANDSCAPE ARCHITECTURE</b>                           |              |                                                              |
| 91                                                      | L-01         | Irrigation Plan                                              |
| 92                                                      | L-02         | Planting Plan                                                |
| 93                                                      | L-03         | Irrigation Details                                           |
| 94                                                      | L-04         | Planting/Landscaping Details.                                |
| <b>DEMOLITION</b>                                       |              |                                                              |
| 95                                                      | D-01         | Dorothy Town Pump Station Demolition Plan                    |
| 96                                                      | D-02         | Dorothy Town Pump Station Site Restoration Plan              |

| Construction Plan Set No. 2 - Developer Constructed |              |                                                        |
|-----------------------------------------------------|--------------|--------------------------------------------------------|
| Count                                               | Sheet Number | Sheet Title                                            |
| <b>GENERAL</b>                                      |              |                                                        |
| 1                                                   | G-01         | Cover Sheet                                            |
| 2                                                   | G-02         | Construction Plan Sheet List, Legend and Abbreviations |
| 3                                                   | G-03         | Utility and Public Agency Notes                        |
| 4                                                   | G-04         | General Notes, List of Key Notes                       |
| 5                                                   | G-05         | Horizontal and Vertical Control                        |
| 6                                                   | G-06         | Technical Specifications                               |
| 7                                                   | G-07         | Technical Specifications                               |

| Construction Plan Set No. 2 - Developer Constructed |              |                          |
|-----------------------------------------------------|--------------|--------------------------|
| Count                                               | Sheet Number | Sheet Title              |
| 8                                                   | G-08         | Technical Specifications |
| <b>CIVIL</b>                                        |              |                          |
| 9                                                   | C-01         | Plan and Profile         |
| 10                                                  | C-02         | Plan and Profile         |
| 11                                                  | C-03         | Plan and Profile         |
| 12                                                  | C-04         | Plan and Profile         |
| 13                                                  | C-05         | Civil Details            |
| 14                                                  | C-06         | Civil Details            |