

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

**WASHOE COUNTY, NEVADA**  
**PLEASANT VALLEY INTERCEPT 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