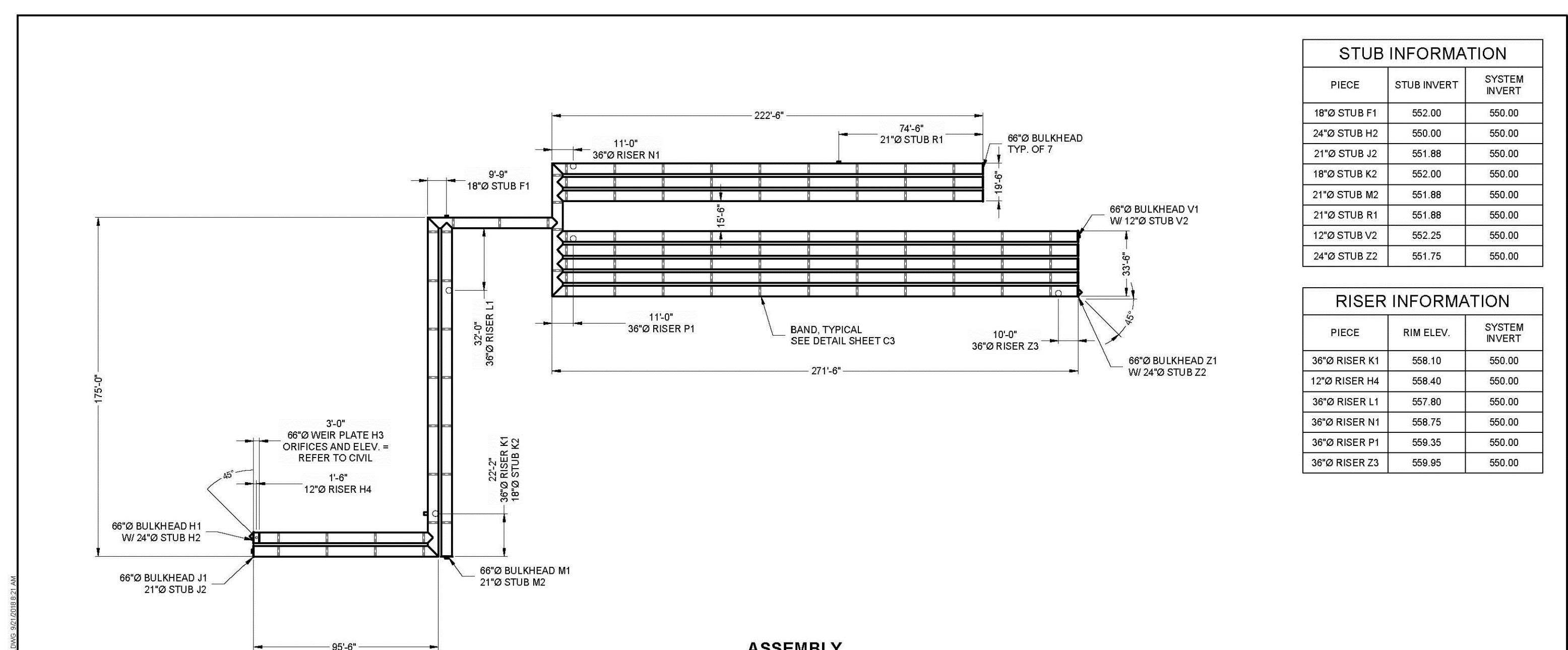
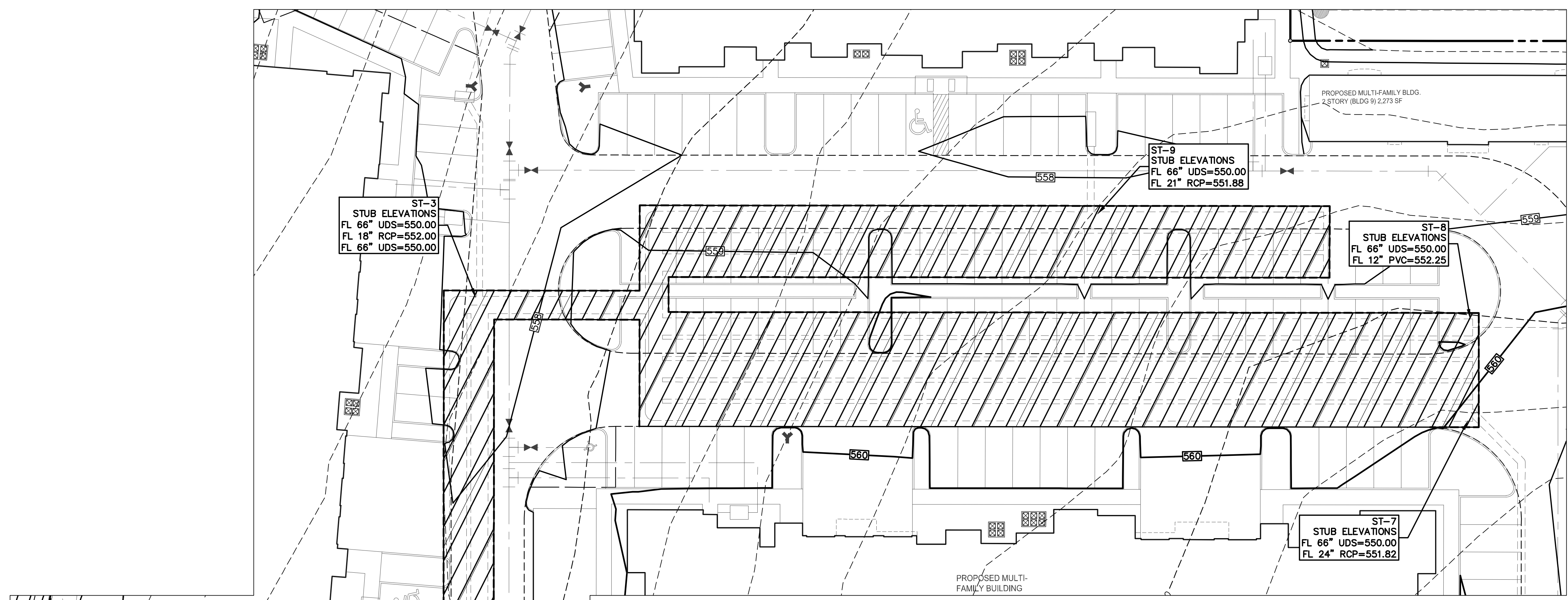


0 20 40 60 Feet  
 SCALE: 1" = 20'

TBM: "X" CUT ON CURB INLET ALONG NORTHSIDE OF DISCOVERY BLVD. APPROXIMATELY 570 FEET FROM EAST PROPERTY LINE. ELEV. = 564.92  
 BM: CITY OF ROCKWALL CONTROL MONUMENT "N1495", CALLED ELEV. = 566.71.  
 MEASURED ELEV. = 566.83



**STUB INFORMATION**

PIECE	STUB INVERT	SYSTEM INVERT
18"Ø STUB F1	552.00	550.00
24"Ø STUB H2	550.00	550.00
21"Ø STUB J2	551.88	550.00
18"Ø STUB K2	552.00	550.00
21"Ø STUB M2	551.88	550.00
21"Ø STUB R1	551.88	550.00
12"Ø STUB V2	552.25	550.00
24"Ø STUB Z2	551.75	550.00

**RISER INFORMATION**

PIECE	RIM ELEV.	SYSTEM INVERT
36"Ø RISER K1	558.10	550.00
12"Ø RISER H4	558.40	550.00
36"Ø RISER L1	557.80	550.00
36"Ø RISER N1	558.75	550.00
36"Ø RISER P1	558.35	550.00
36"Ø RISER Z3	559.95	550.00

THE UNDERSIGNED HEREBY APPROVES THE ATTACHED (5) PAGES INCLUDING THE FOLLOWING:

- PIPE STORAGE = 62,550 CF
- MAINLINE PIPE GAGE = 16
- WALL TYPE = SOLID
- DIAMETER = 66"
- FINISH = ALT2
- CORRUGATION = 5x1

CUSTOMER \_\_\_\_\_ DATE \_\_\_\_\_

**ASSEMBLY**  
 SCALE: 1" = 50'  
 PIPE STORAGE: 62,550 CF  
 LOADING: H20  
 PIPE INV. = 550.00±

**NOTES**

- ALL RISER AND STUB DIMENSIONS ARE TO CENTERLINE.
- ALL ELEVATIONS, DIMENSIONS, AND LOCATIONS OF RISERS AND INLETS, SHALL BE VERIFIED BY THE ENGINEER OF RECORD (EOR) PRIOR TO RELEASING FOR FABRICATION.
- ALL FITTINGS AND REINFORCEMENT COMPLY WITH ASTM A998.
- ALL RISERS AND STUBS ARE 2 1/2" x 1/2" CORRUGATION AND 16 GAGE UNLESS OTHERWISE NOTED.
- RISERS TO BE FIELD TRIMMED TO GRADE AS REQUIRED, BY CONTRACTOR.
- QUANTITY OF PIPE SHOWN DOES NOT PROVIDE EXTRA PIPE FOR CONNECTING THE SYSTEM TO EXISTING PIPE OR DRAINAGE STRUCTURES. OUR SYSTEM AS DETAILED PROVIDES NOMINAL INLET AND/OR OUTLET PIPE STUB FOR CONNECTION TO EXISTING DRAINAGE FACILITIES. IF ADDITIONAL PIPE IS NEEDED IT IS THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL ACCESS CASTINGS ARE THE RESPONSIBILITY OF THE CONTRACTOR AND ARE NOT SUPPLIED BY CONTECH.

NO.	DATE	REVISION DESCRIPTION	BY

**CONTECH**  
 ENGINEERED SOLUTIONS LLC  
 www.contechES.com  
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**CONTECH**  
 CMP DETENTION SYSTEMS  
 www.contechES.com  
 CONTECH PROPOSAL ONLY

66"Ø UNDERGROUND DETENTION SYSTEM - 588990-010  
 SWBC ROCKWALL  
 ROCKWALL, TX  
 SITE DESIGNATION: UDS

PROJECT NO:	588990	REV. NO.:	010	DATE:	09/30/2018
DESIGNED:	LMO	CHECKED:	MMT	APPROVED:	
DRAWN:		DATE:			
SHEET NO.:	C1	OF	5		

**OWNER/DEVELOPER**  
 SWBC BUILDERS  
 5049 SHERRY LANE #760  
 DALLAS, TX 75226  
 Ph. (214) 987-8317  
 Contact: SPENCER BYINGTON

File: 2:2017\17193\Drawings\AS-Built\AS-Built Detention Pond A.dwg  
 Plotted: 3/7/2021 10:27 AM by D. Wines, Matthew, Sheet: 3/7/2021 10:23 AM by stromer