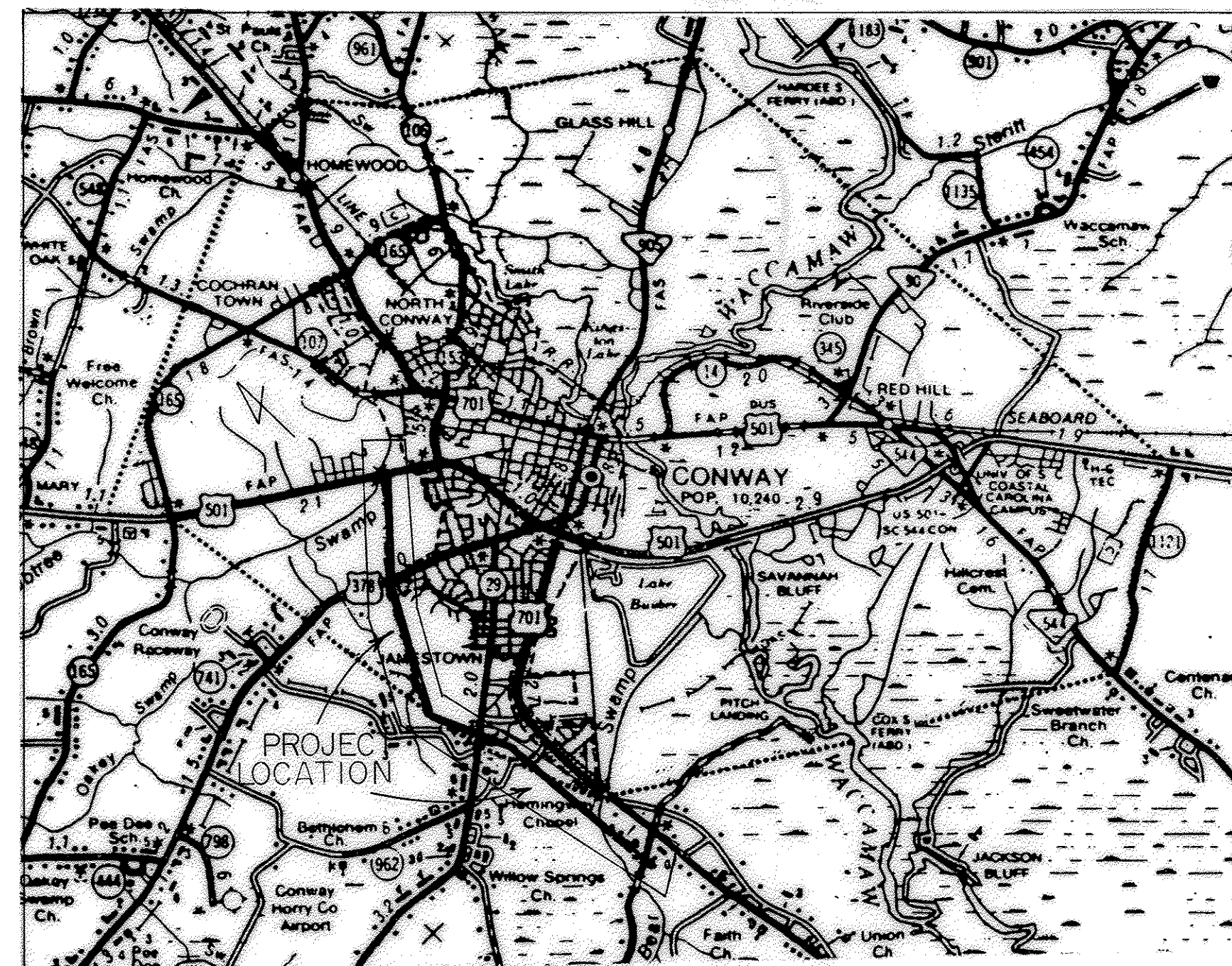


GRAND STRAND WATER AND SEWER AUTHORITY

CONWAY LOOP WATERLINE

RESERVOIR TO U.S. HIGHWAY 501

"Owned And Maintained by the City of Conway"



LOCATION MAP
NOT TO SCALE

**Owned &
Maintained
By City of
Conway **

GENERAL NOTES:

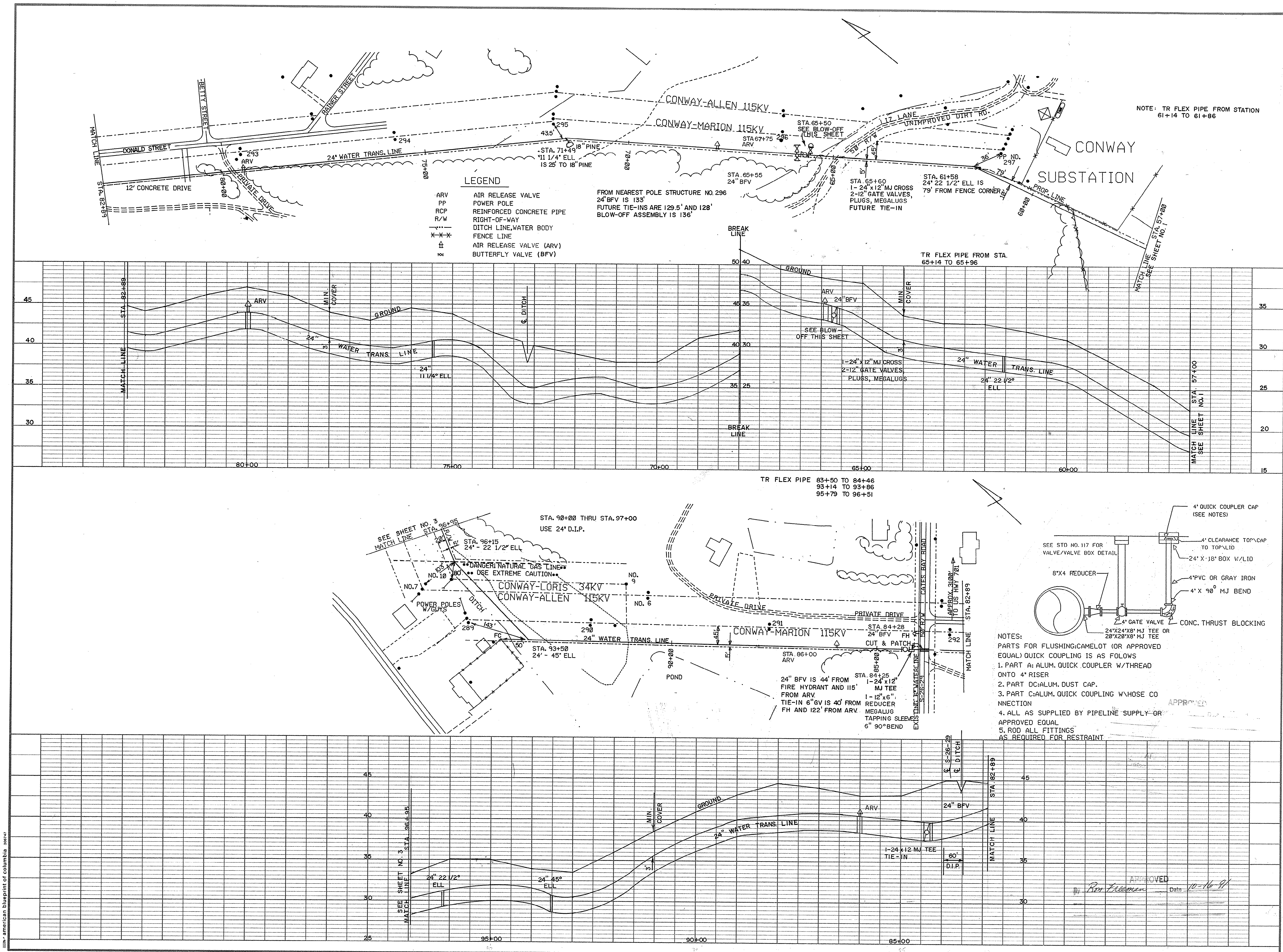
1. ALL EXISTING DITCHES TO BE RECONSTRUCTED AS NECESSARY TO ALLOW PROPER PIPELINE INSTALLATION, CLEARANCE, AND DEPTH OF COVER.
2. MINIMUM DEPTH OF COVER SHALL BE 36"
3. EXISTING LINES AND VALVES TO BE FIELD LOCATED BY CONTRACTOR.
4. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES BEFORE BEGINNING CONSTRUCTION. INFORMATION ON EXISTING UTILITIES SHOWN ON THE DRAWINGS IS FOR INFORMATIONAL PURPOSES ONLY, NO RESPONSIBILITY IS ASSUMED BY GSW&SA OR THE OWNER FOR THE ACCURACY OR COMPLETENESS OF THIS INFORMATION.
5. ALL MATERIAL, WORKMANSHIP, CONSTRUCTION AND TESTING SHALL CONFORM TO THE GSW&SA STANDARD PLANS AND SPECIFICATIONS.
6. DISTANCE BETWEEN MAIN LINE GATE VALVES ARE APPROXIMATE: LOCATION OF GATE VALVES TO BE DETERMINED BY GSW&SA.
7. THE GSW&SA WILL SECURE ALL NECESSARY ENCROACHMENT AND TRENCH PERMITS FROM APPLICABLE PUBLIC AGENCIES.
8. NO CONSTRUCTION SHALL COMMENCE WITHOUT PRIOR APPROVAL OF THE GSW&SA AND THE CITY OF CONWAY.

PREPARED BY:
GRAND STRAND WATER & SEWER AUTHORITY
PO BOX 1537 CONWAY, SC 29526

APPROVED BY:
Fred R. Richardson
FRED R. RICHARDSON P.E. # 9855

APPROVED BY:
Victor Frederick Dubose
VICTOR FREDERICK DUBOSE CONWAY UTILITY DIRECTOR





REVISION	BY	DATE
ADDED CROSS AT LIZ LANE	REP	10/25/90
AS-BUILT	REP	10/91

CONWAY LOOP WATERLINE

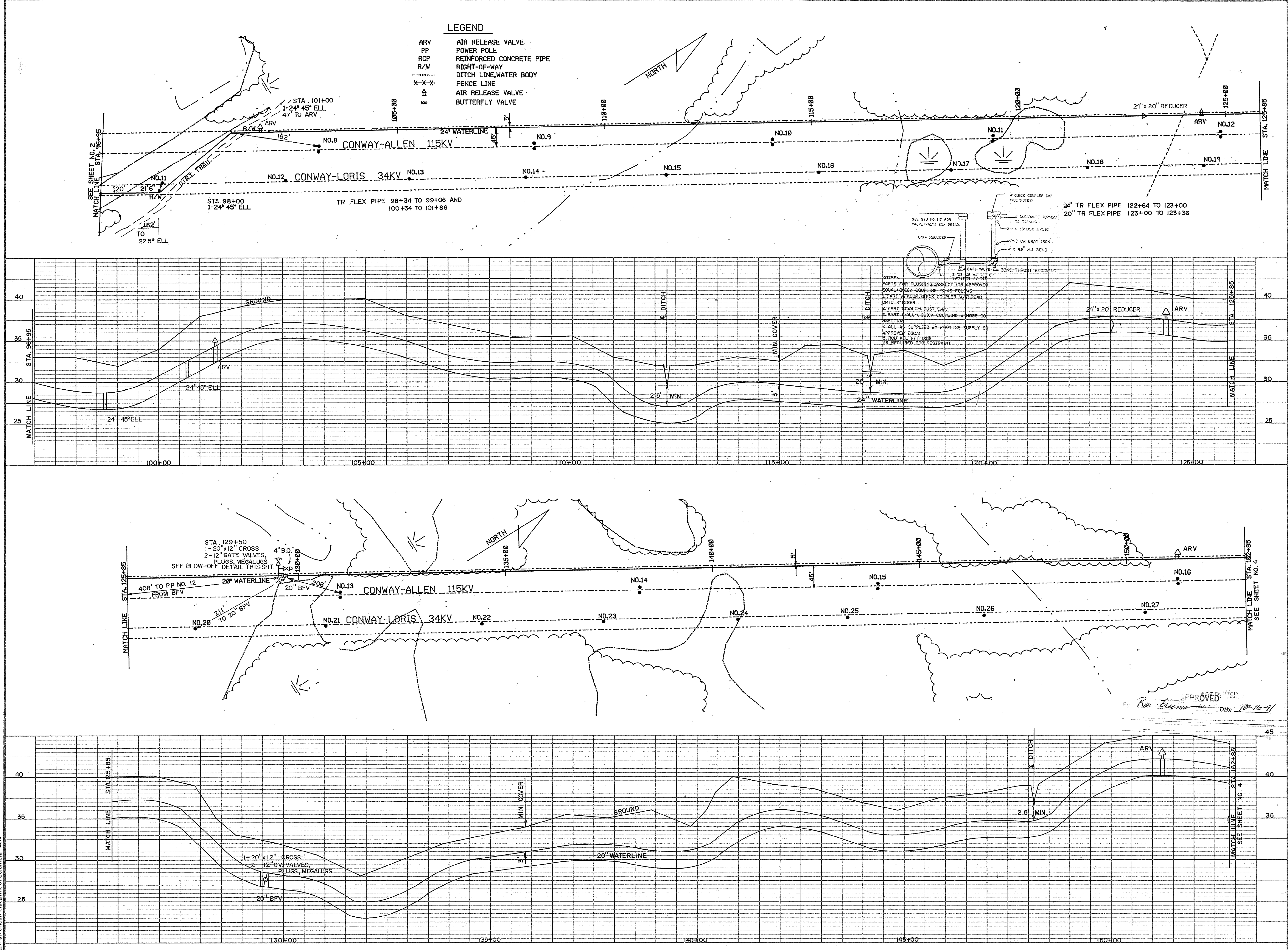
RESERVOIR TO US HWY 501

GRAND STRAND WATER & SEWER AUTHORITY

TELEPHONE (803) 347-4641 OR 448-1666

P.O. BOX 1537, CONWAY, S.C. 29526

DATE	OCTOBER 1990
SCALE	HOR. 1"=100' VER. 1"=5'
DRAWN BY	ROBERT PERKINS
CHECKED BY	JIM HEMBREE BRUCE BAXLEY
APPROVED BY	FRED RICHARDSON, PE NO. 9853
SHEET	2 OF 5
DRAWING NO.	29-02-005 W



REVISION	BY	DATE
AS-BUILT	REP	10/91

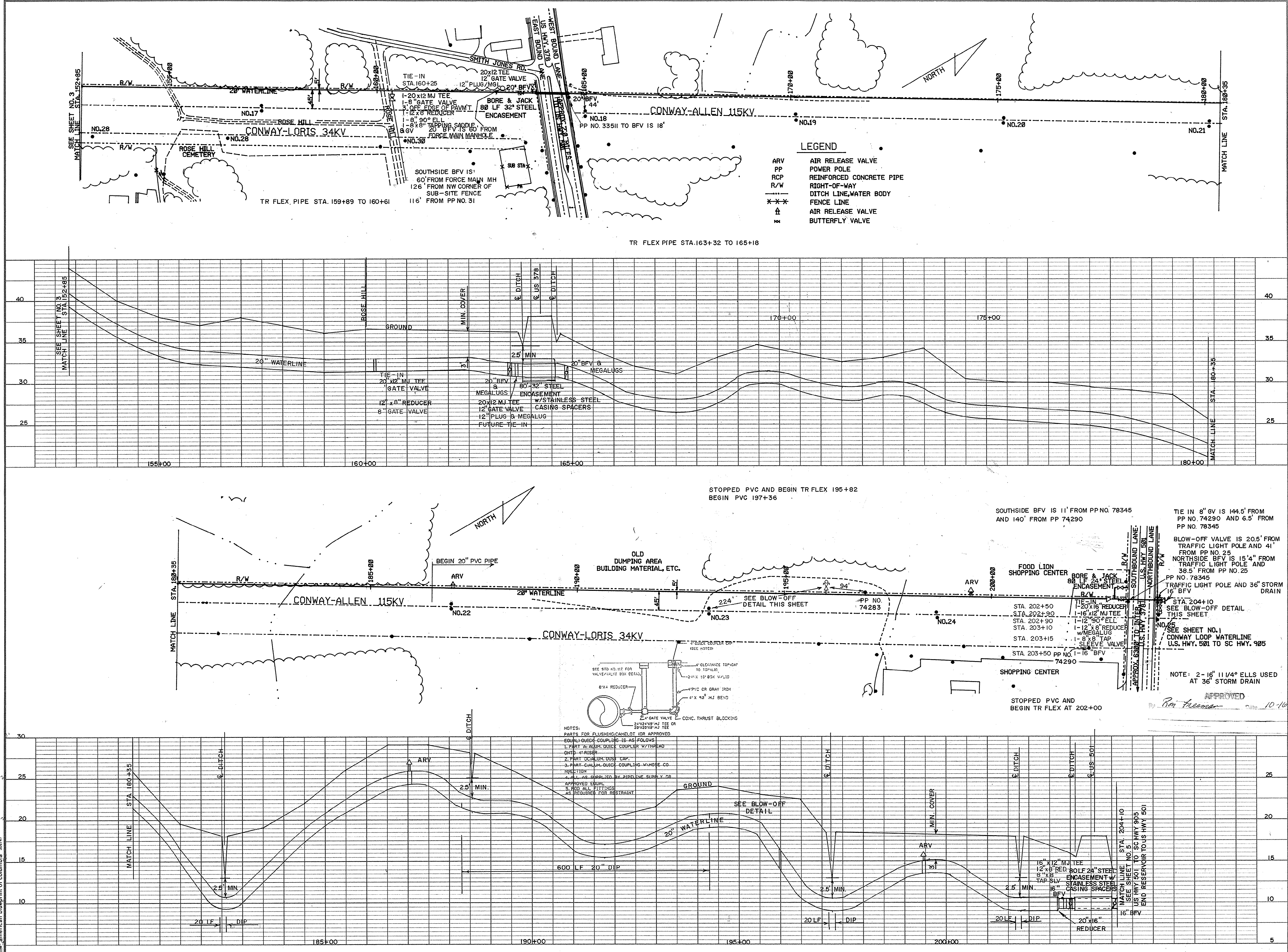
CONWAY LOOP WATERLINE
RESERVOIR TO US HWY 501
GRAND STRAND WATER & SEWER AUTHORITY

TELEPHONE (803) 347-4641 OR 448-1686

P.O. BOX 1537, CONWAY, S.C. 29526

DATE	OCTOBER 1990
SCALE	HOR. 1"=100' VER. 1"=5'
DRAWN BY	ROBERT PERKINS
CHECKED BY	JIM HEMBREE BRUCE BAXLEY
APPROVED BY	FRED RICHARDSON P.E. NO. 9853
SHEET	3 OF 5
DRAWING NO.	29-02-005-W

29-002-003/5



REVISION	BY	DATE
END OF LINE B.O. ADDED	RP	11/19/90
AS-BUILT	REP	10/91

CONWAY LOOP WATERLINE

RESERVOIR TO US HWY 501

GRAND STRAND WATER & SEWER AUTHORITY

P.O. BOX 1537, CONWAY, S. C. 29526
TELEPHONE (803) 347-4641 OR 448-1686

DATE	OCTOBER 1990
SCALE	HOR. 1"=100' VER. 1"=5'
DRAWN BY	ROBERT PERKINS
CHECKED BY	JIM HEMBREE
APPROVED BY	BRUCE BAXLEY
APPROVED BY	FRED RICHARDSON, P.E. NO 8853
SHEET	4 OF 5
DRAWING NO.	29-02-009/W

29-002-009/S

FITTING	SIZE	TYPE MATERIAL	LOCATION STATION #	MANUFACTURER	REMARKS
Tapping Saddle	2"		86+00	Rockwell	
Corp Stop	2"	Brass	86+00	Mueller	
45 Degree Bend	2 1/4"	TR Flex Ductile	93+50	U S Pine	
24" TR Flex Pipe from Station 93+14 to Station 93+96					
22 1/2 Degree Bend	2 1/4"	TR Flex Ductile	96+15	U S Pine	
24" TR Flex Pipe from Station 95+79 to Station 96+51					
45 Degree Bend	2 1/4"	TR Flex Ductile	98+70	U S Pine	
24" TR Flex Pipe from Station 98+34 to Station 99+06					
45 Degree Bend	2 1/4"	TR Flex ductile	100+70	U S Pine	
24" TR Flex Pipe from Station 100+34 to Station 101+06					
Air Release Valve	2"	Cast	101+40	Crispin	
Gate Valve	2"	Brass	101+40	Mueller	
Tapping Saddle	2"		101+40	Rockwell	
Corp Stop	2"	Brass	101+40	Mueller	
Reducer	24" x 20"	TR Flex Ductile	123+00	U S Pine	
24" TR Flex Pipe from Station 122+64 to Station 123+00					
20" TR Flex Pipe from Station 123+00 to Station 123+36					
Air Release Valve	2"	Cast	124+35	Crispin	
Gate Valve	2"	Brass	124+35	Mueller	
Tapping Saddle	2"		124+35	Rockwell	
Corp Stop	2"	Brass	124+35	Mueller	
Cross	24" x 12"	TR Flex Ductile	129+50	U S Pine	
2 Gate Valve with Plug & Hex Lug	12"	Ductile	129+50	Mueller	
Tee	12" x 4"	Ductile	129+50	U S Pine	4" Blow Off
Gate Valve	4"	Ductile	129+50	Mueller	4" Blow Off

[illegible]

APPROVED _____
Date _____
By _____

CONWAY RESERVOIR TO U.S. HWY 501
MATERIALS AS-BUILT REPORT