

CHRISTIAN LIFE ASSEMBLY

WATER DESIGN

1498 S 1700 W, PAYSON, UT

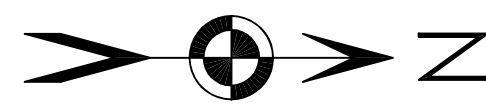


INDEX

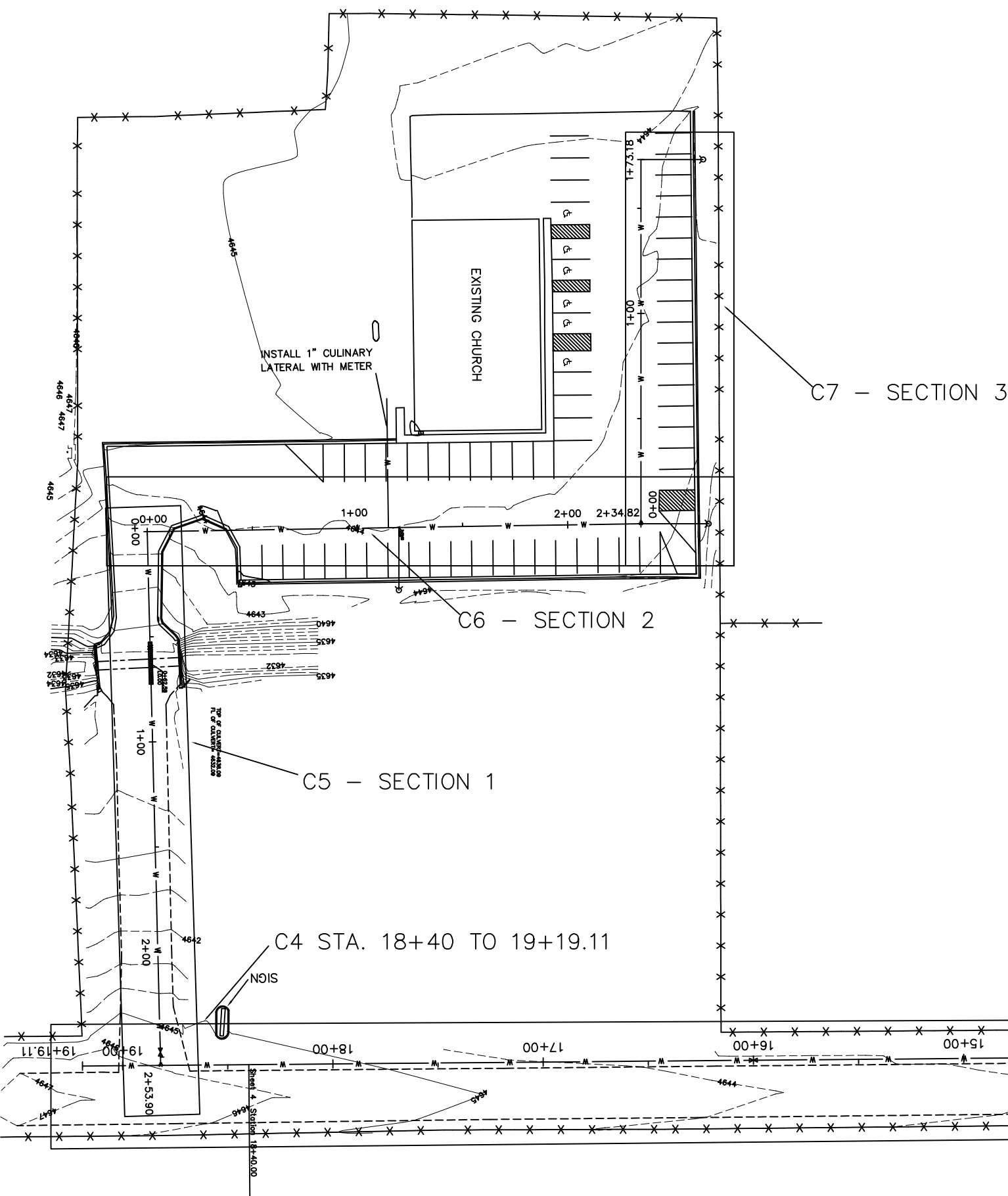
C-0	COVER SHEET
C-1	1700 WEST WATER PROFILE
C-2	1700 WEST WATER PROFILE
C-3	1700 WEST WATER PROFILE
C-4	1700 WEST WATER PROFILE
C-5	ON-SITE WATERLINE PROFILE / SECTION 1
C-6	ON-SITE WATERLINE PROFILE / SECTION 2
C-7	ON-SITE WATERLINE PROFILE / SECTION 3
C-8	DETAIL SHEET

LEGEND & ABBREVIATION TABLE

FENCE LINE	— x — x — x — x —
PROPOSED WATER LINE	— — — — —
EXISTING WATER LINE	— — — — —
EXISTING CONTOUR	-----4592-----
FIRE HYDRANT	⊙

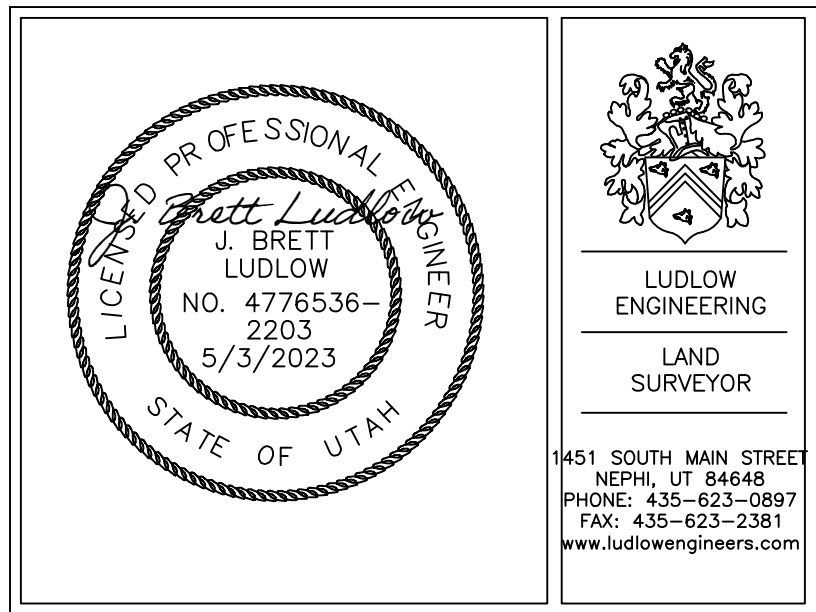


SCALE
1"=60'



CULINARY LINE QUANTITIES

8" WATER LINE C-900	2585 LIN. FT.
FIRE HYDRANTS	3 FIRE HYDRANTS
8" WATER VALVES	3 VALVES
BLOW-OFF VALVE	1 VALVE
JACK AND BORE CASING	1 EACH
1" CULINARY LATERAL	1 EACH



1,985 L.F.

Existing Waterline
Ends Here.

REVISIONS

1.	4.
2.	5.
3.	6.

PROJECT NO.: LE003818	SURVEYOR/DIRECTOR: D. PENROD
DATE: APRIL 25, 2023	FIELD SURVEYOR: C. WILLIAMS
SCALE: 1" = 60'	DRAWN: B. LUDLOW
REVISION:	CHECKED: B. LUDLOW



LUDLOW ENGINEERING & ASSOCIATES

Subdivisions * Boundary Surveys * City Lot Surveys * ALTA Surveys
Claim Surveys * Control Networks * Construction Surveys * Topography
Civil * Sewer & Water Design * Residential & Commercial Structure
Subdivision Design * Site Plans * Road Design
1451 South Main, Nephi, Utah 84648 (435) 623-0897 FAX (435) 623-2381

WATERLINE DESIGN

PROJECT FOR
CHRISTIAN LIFE ASSEMBLY
PAYSON, UT

SHEET

C

0

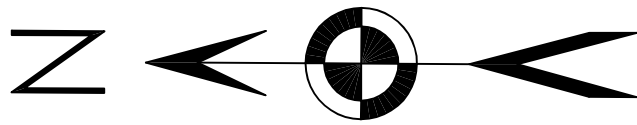
SHEETS

NOTE: THE CONTRACTOR SHALL CALL "BLUE STAKES" 1-800-662-4111 AT LEAST 48 HOURS IN ADVANCE OF EXCAVATING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION, AND RESTORATION OF ALL BURIED OR ABOVE GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS.

CHRISTIAN LIFE ASSEMBLY

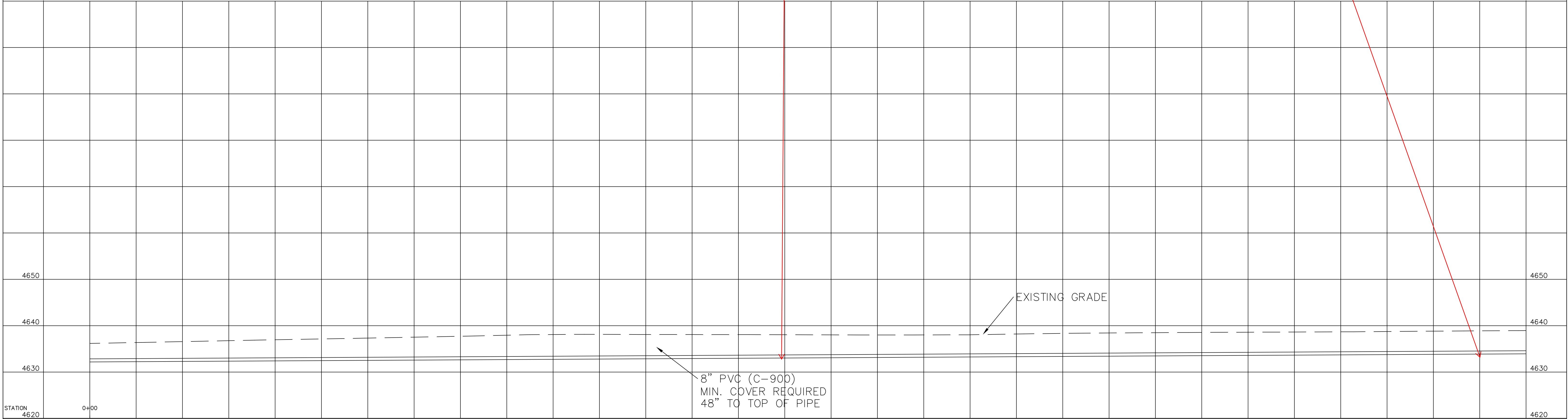
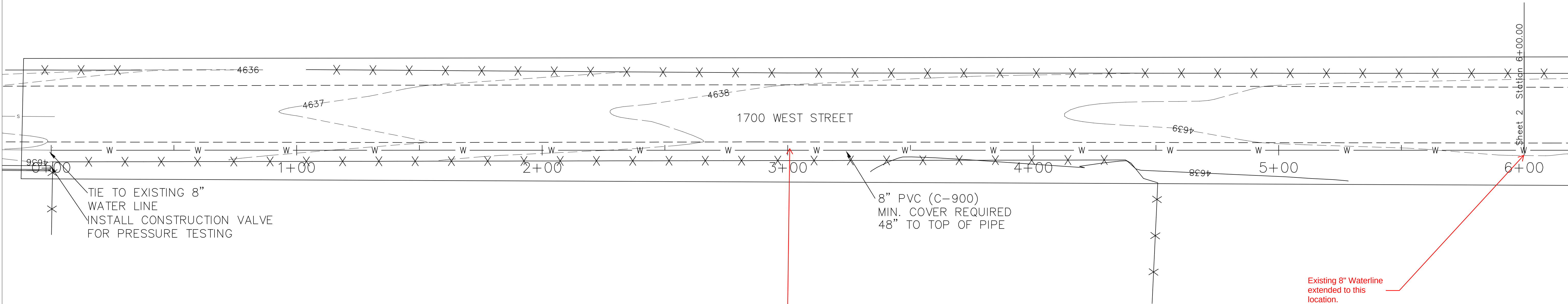
WATER DESIGN

1498 S 1700 W, PAYSON, UT

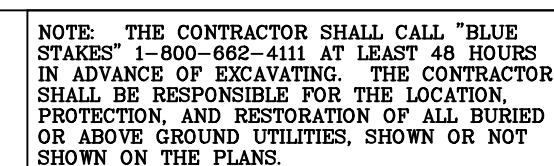


0' 20' 40' 60'

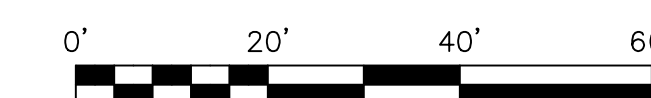
SCALE: HORIZONTAL 1"=20'
VERTICAL 1"=10'



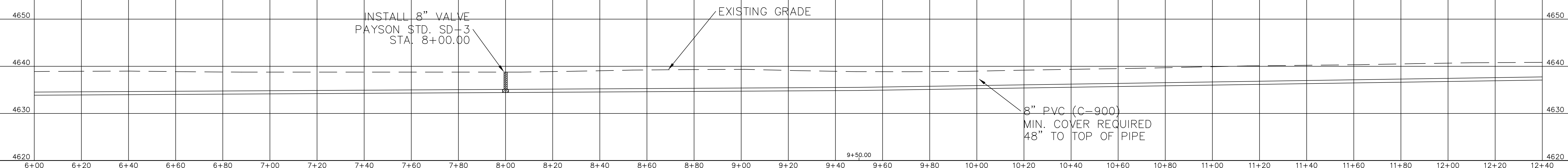
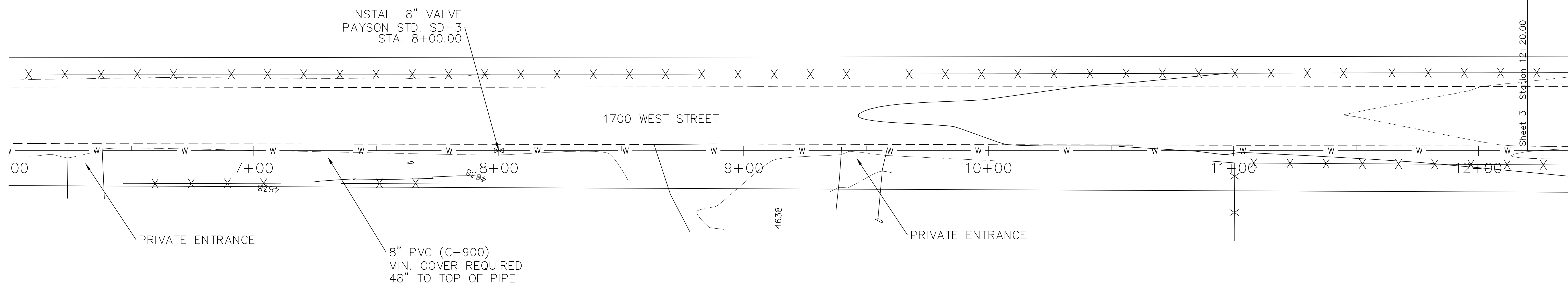
NO.	REVISIONS	BY	DATE	DES	DATE	SCALE													SHEET
				DRN															C1
				CHK	JUNE 2020	1" = 20'													
				APPD															



1498 S1700 W, PAYSON, UT



SCALE: HORIZONTAL 1"=20'
VERTICAL 1"=10'



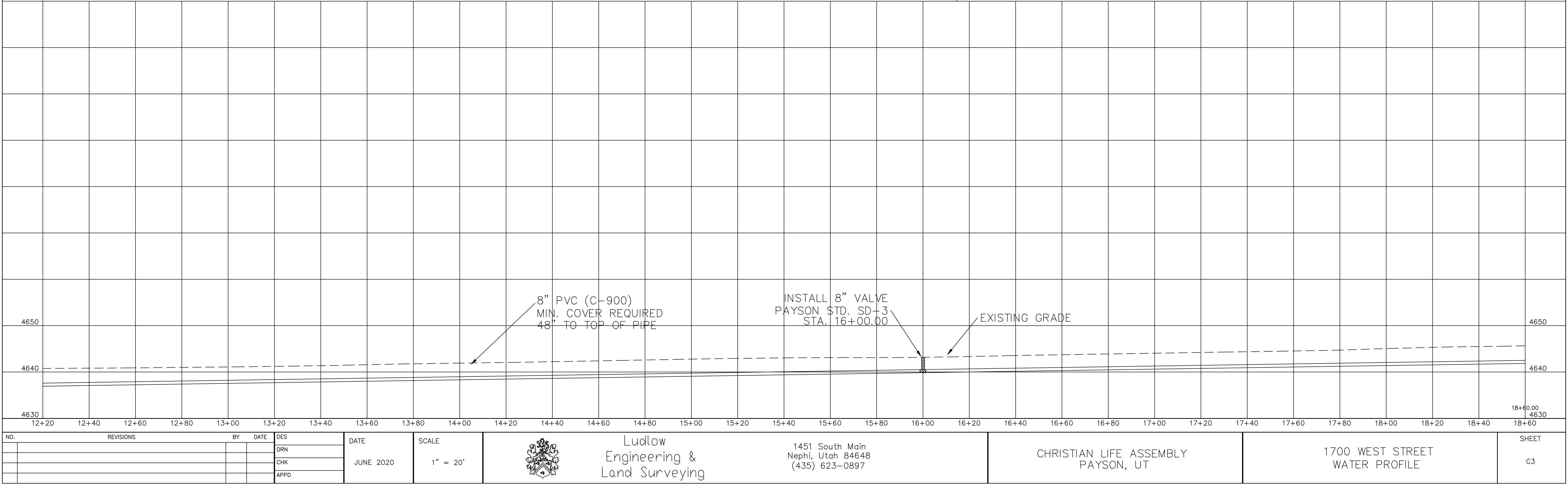
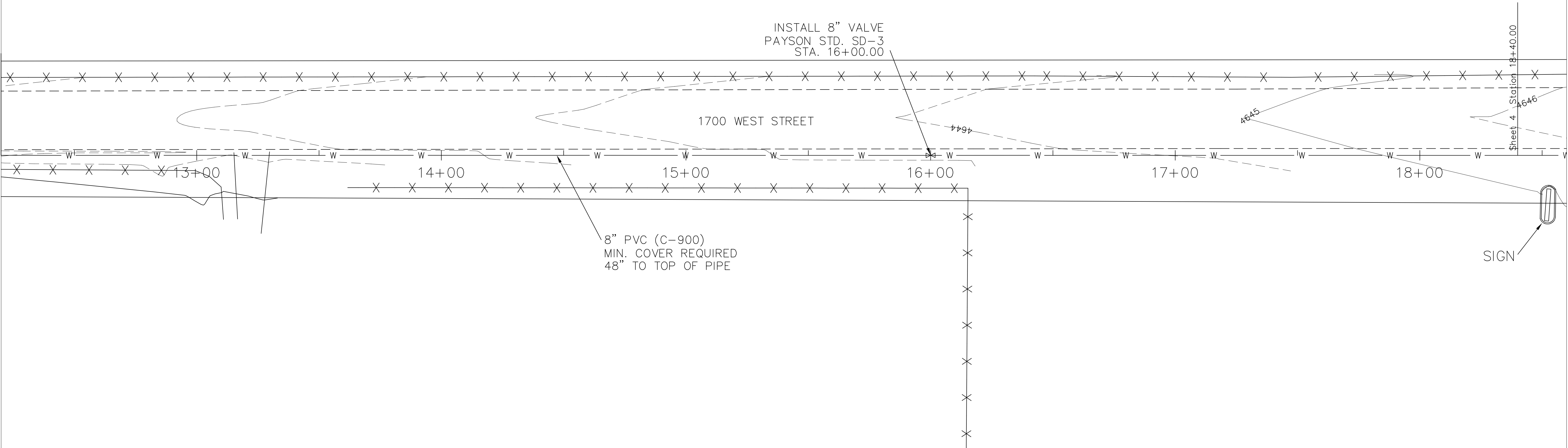
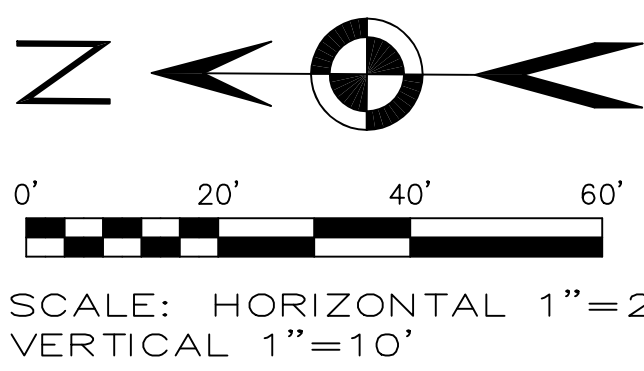
NO.	REVISIONS	BY	DATE	DES	DATE	SCALE	 Ludlow Engineering & Land Surveying 1451 South Main Nephi, Utah 84648 (435) 623-0897	CHRISTIAN LIFE ASSEMBLY PAYSON, UT	1700 WEST STREET WATER PROFILE	SHEET
				DRN	JUNE 2020	1" = 40'				C2
				CHK						
				APPD						

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CHRISTIAN LIFE ASSEMBLY

WATER DESIGN

1498 S 1700 W, PAYSON, UT



NO.	REVISIONS	BY	DATE	DES
				DRN
				CHK
				APPD

DATE
JUNE 2020

SCALE
1" = 20'



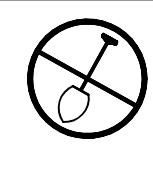
Ludlow
Engineering &
Land Surveying

1451 South Main
Nephi, Utah 84648
(435) 623-0897

CHRISTIAN LIFE ASSEMBLY
PAYSON, UT

1700 WEST STREET
WATER PROFILE

SHEET
C3

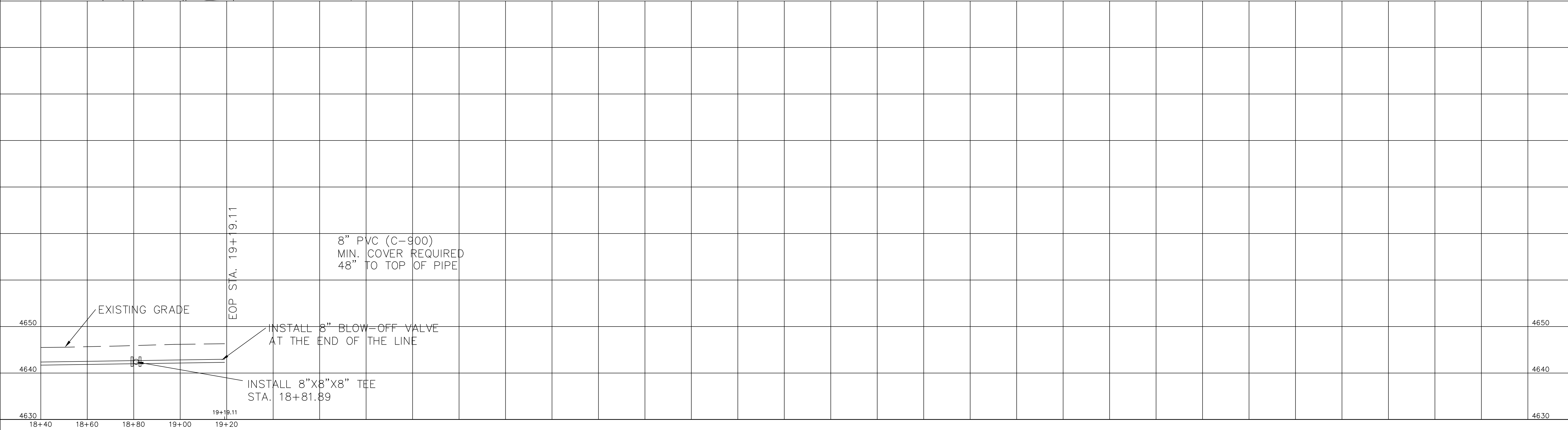
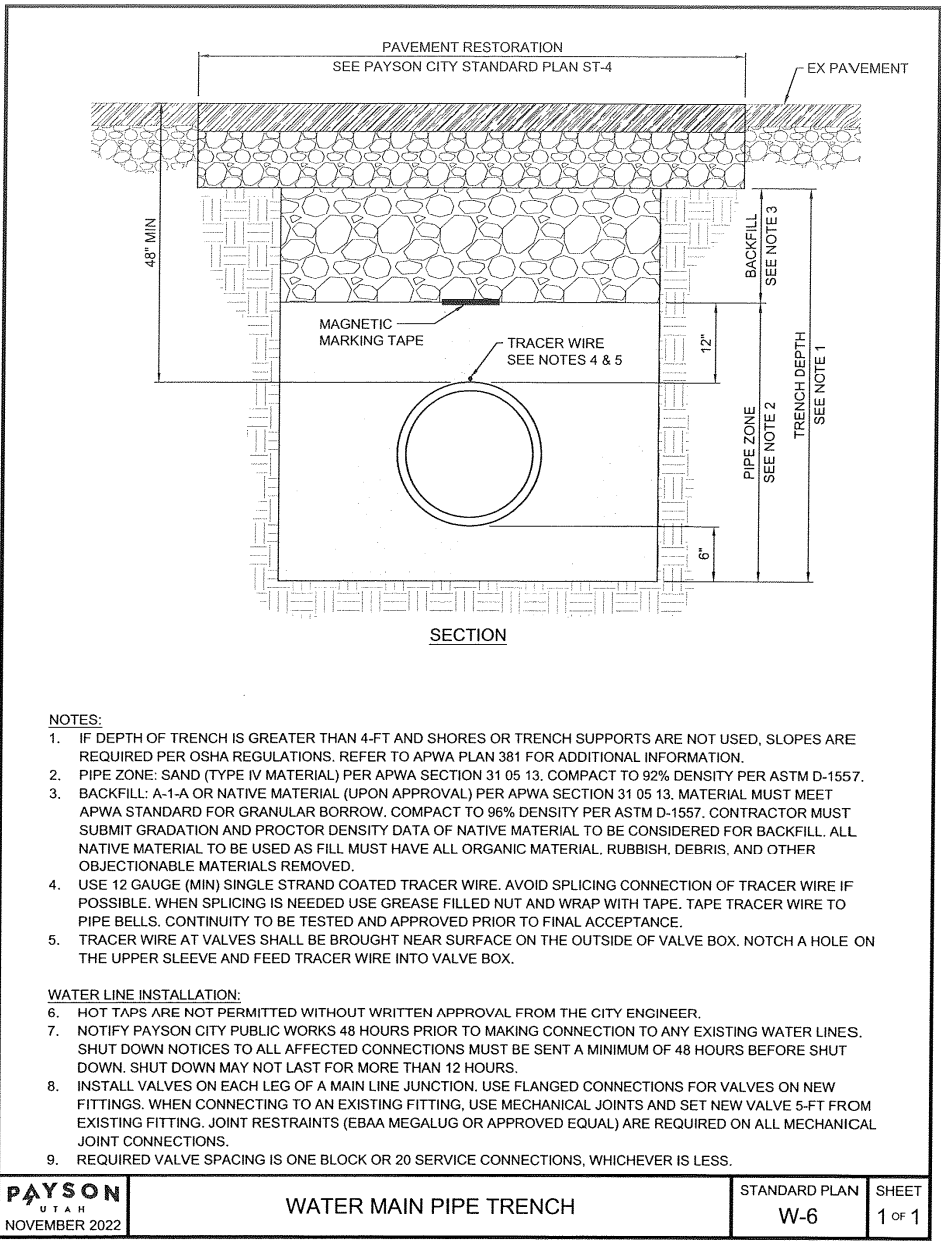
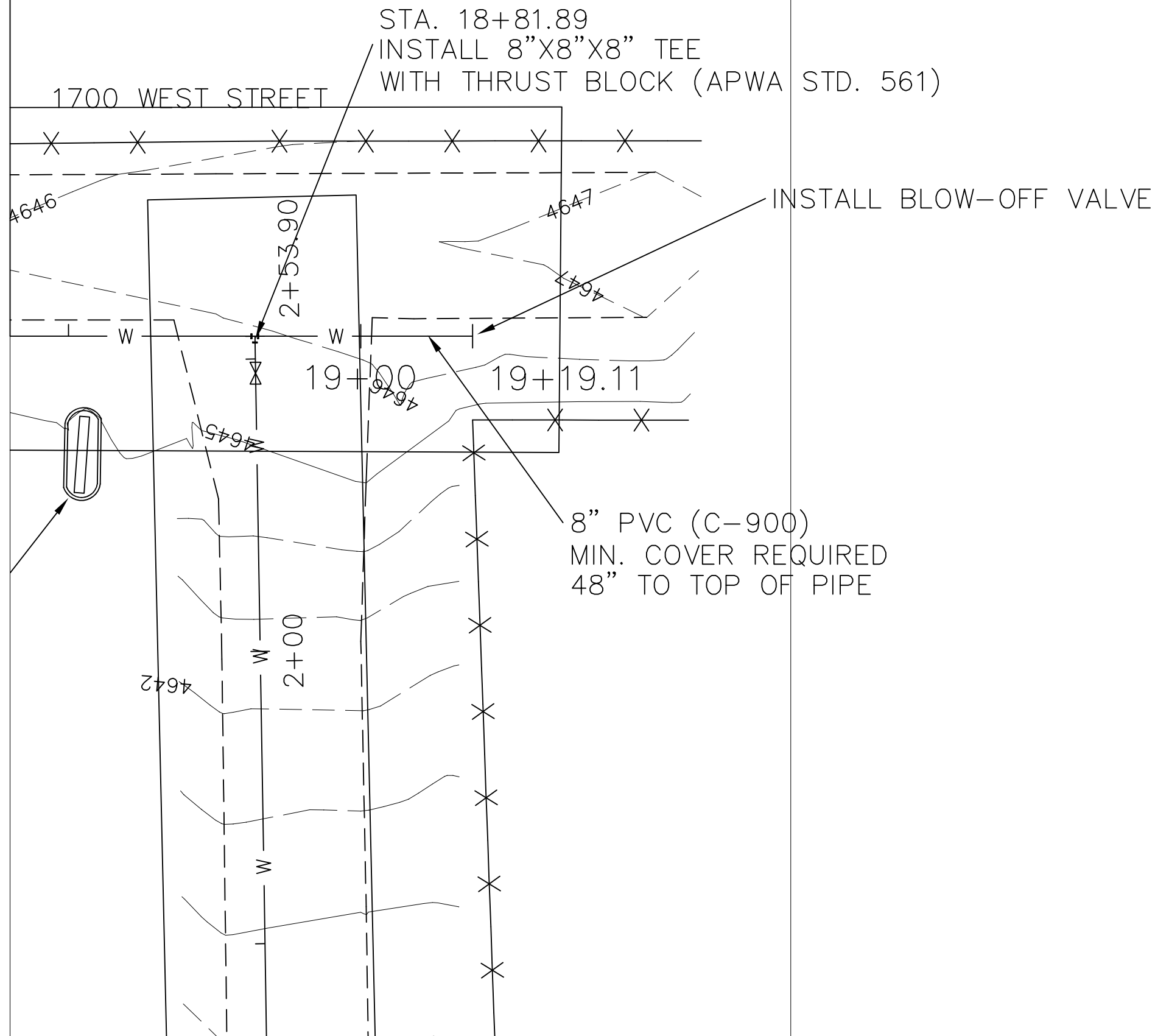
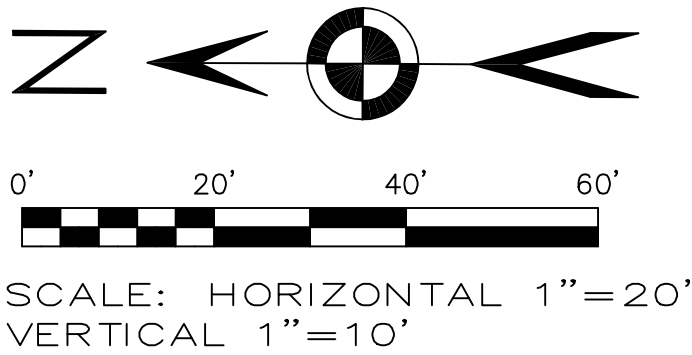


NOTE: THE CONTRACTOR SHALL CALL "BLUE STAKES" 1-800-682-4111 AT LEAST 48 HOURS IN ADVANCE OF EXCAVATING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION, AND RESTORATION OF ALL BURIED OR ABOVE GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS.

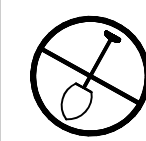
CHRISTIAN LIFE ASSEMBLY

WATER DESIGN

1498 S 1700 W, PAYSON, UT



REVISIONS					DATE	SCALE		Ludlow Engineering & Land Surveying	1451 South Main Nephi, Utah 84648 (435) 623-0897	CHRISTIAN LIFE ASSEMBLY PAYSON, UT	1700 WEST STREET WATER PROFILE	SHEET C4
NO.	DESCRIPTION	BY	DATE	DES								
				DRN	JUNE 2020	1" = 20'						
				CHK								
				APPD								



NOTE: THE CONTRACTOR SHALL CALL "BLUE STAKES" 1-800-662-4111 AT LEAST 48 HOURS IN ADVANCE OF EXCAVATING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION, AND RESTORATION OF ALL BURIED OR ABOVE GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS.

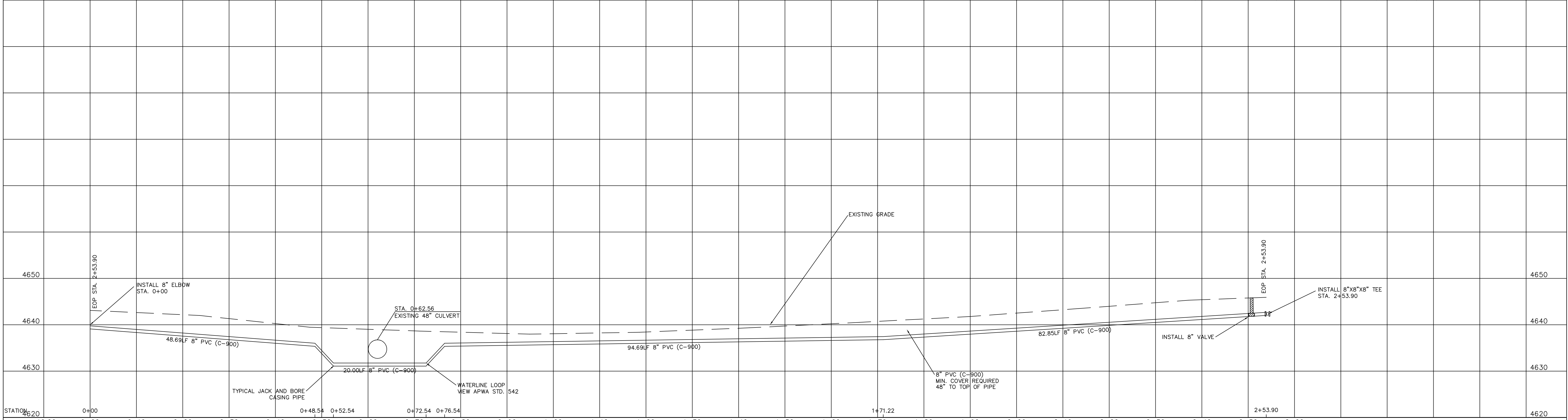
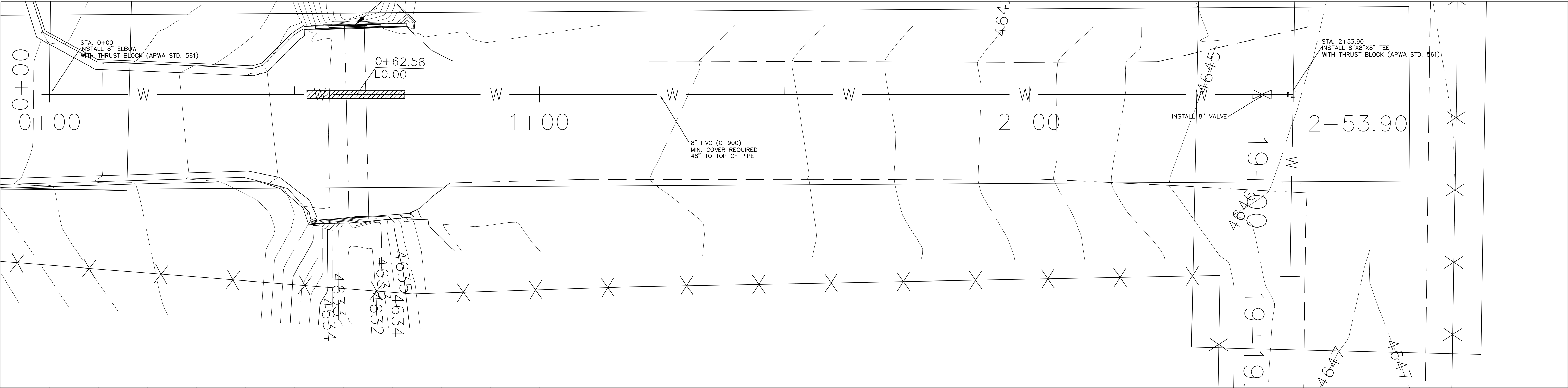
CHRISTIAN LIFE ASSEMBLY

WATER DESIGN

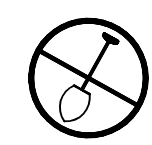
1498 S1700 W, PAYSON, UT



0' 10' 20' 30'
SCALE: HORIZONTAL 1"=10'
VERTICAL 1"=10'



NO.	REVISIONS	BY	DATE	DES	DATE	SCALE								SHEET
				DRN	MAY 2020	1" = 10'								C5
				CHK										
				APPD										

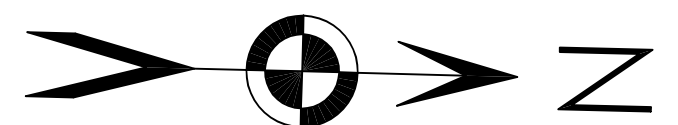


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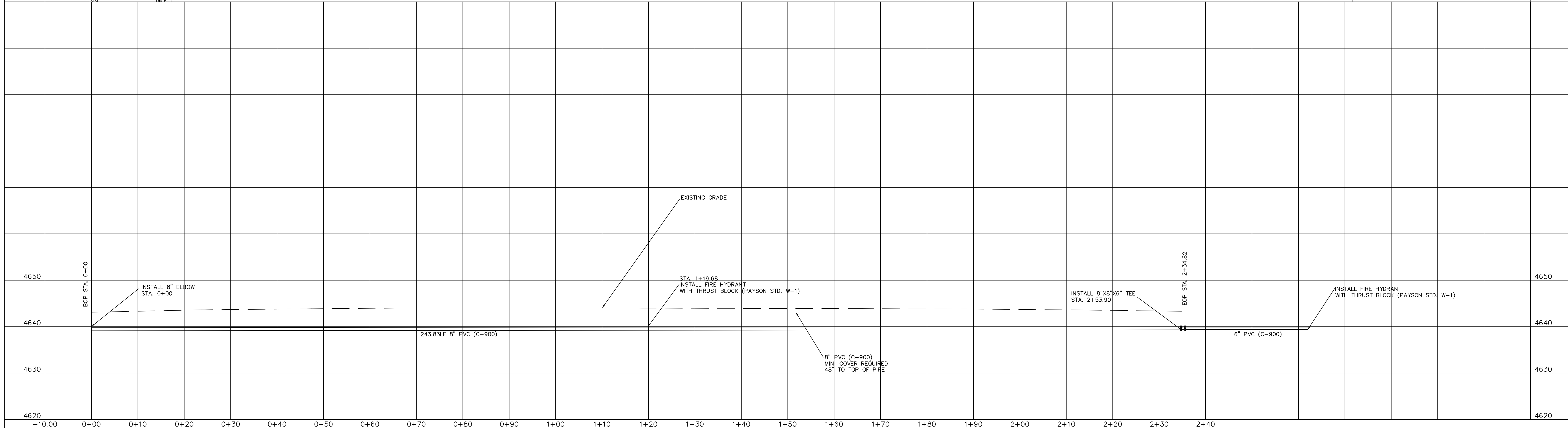
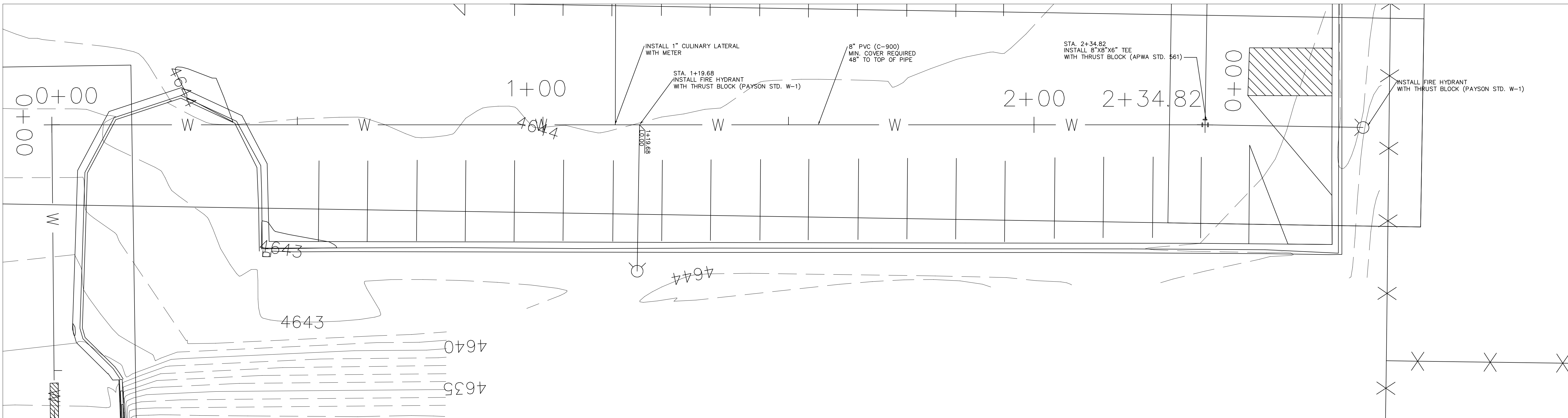
CHRISTIAN LIFE ASSEMBLY

WATER DESIGN

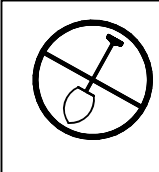
1498 S 1700 W, PAYSON, UT



SCALE: HORIZONTAL 1"=10'
VERTICAL 1"=10'



REVISIONS					DATE	SCALE		1451 SOUTH MAIN Nephi, Utah 84648 (435) 623-0897	CHRISTIAN LIFE ASSEMBLY PAYSON, UT	WATERLINE DESIGN WATER PROFILE	SHEET C6
NO.	BY	DATE	DES	CHK							
			DRN		MAY 2020	1" = 10'					
			APPD								

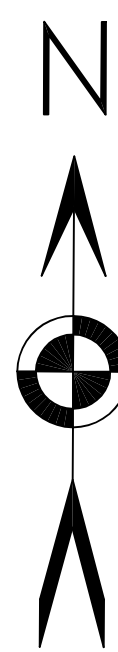


NOTE: THE CONTRACTOR SHALL CALL "BLUE STAKES" 1-800-882-4111 AT LEAST 48 HOURS IN ADVANCE OF EXCAVATING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION, AND RESTORATION OF ALL BURIED OR ABOVE GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS.

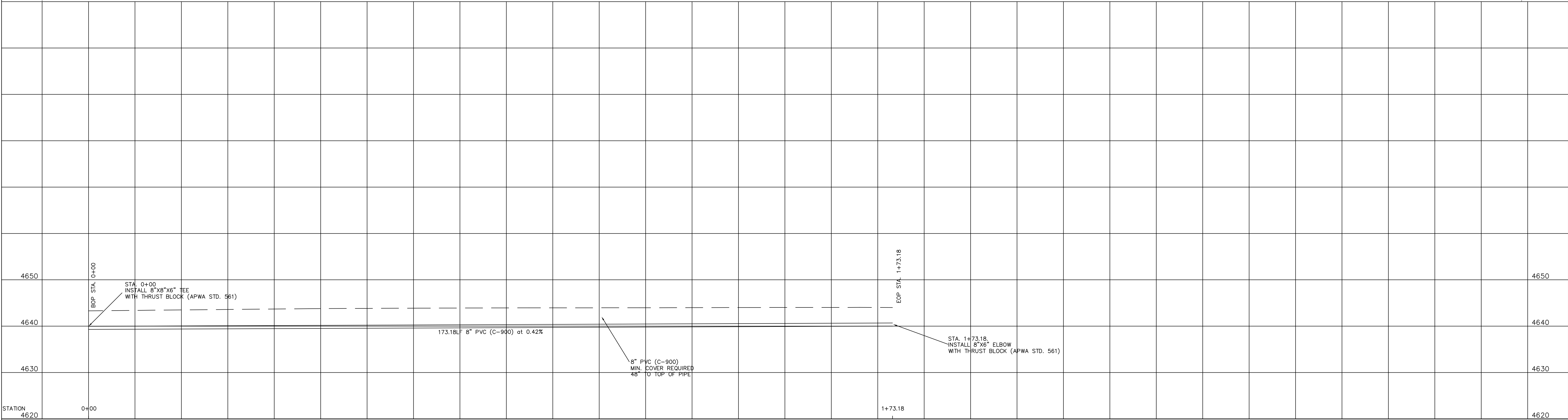
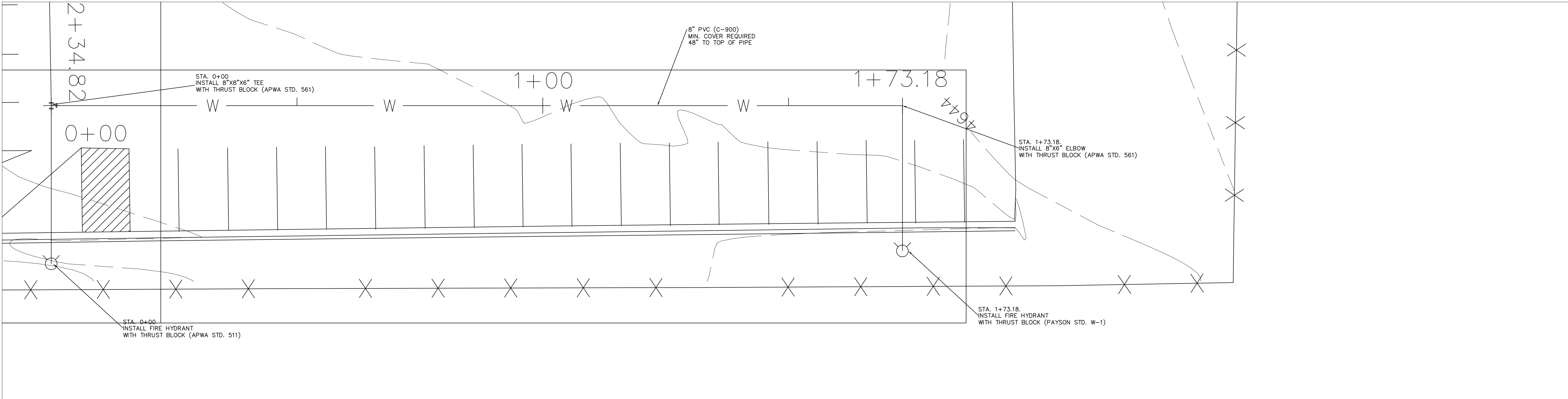
CHRISTIAN LIFE ASSEMBLY

WATER DESIGN

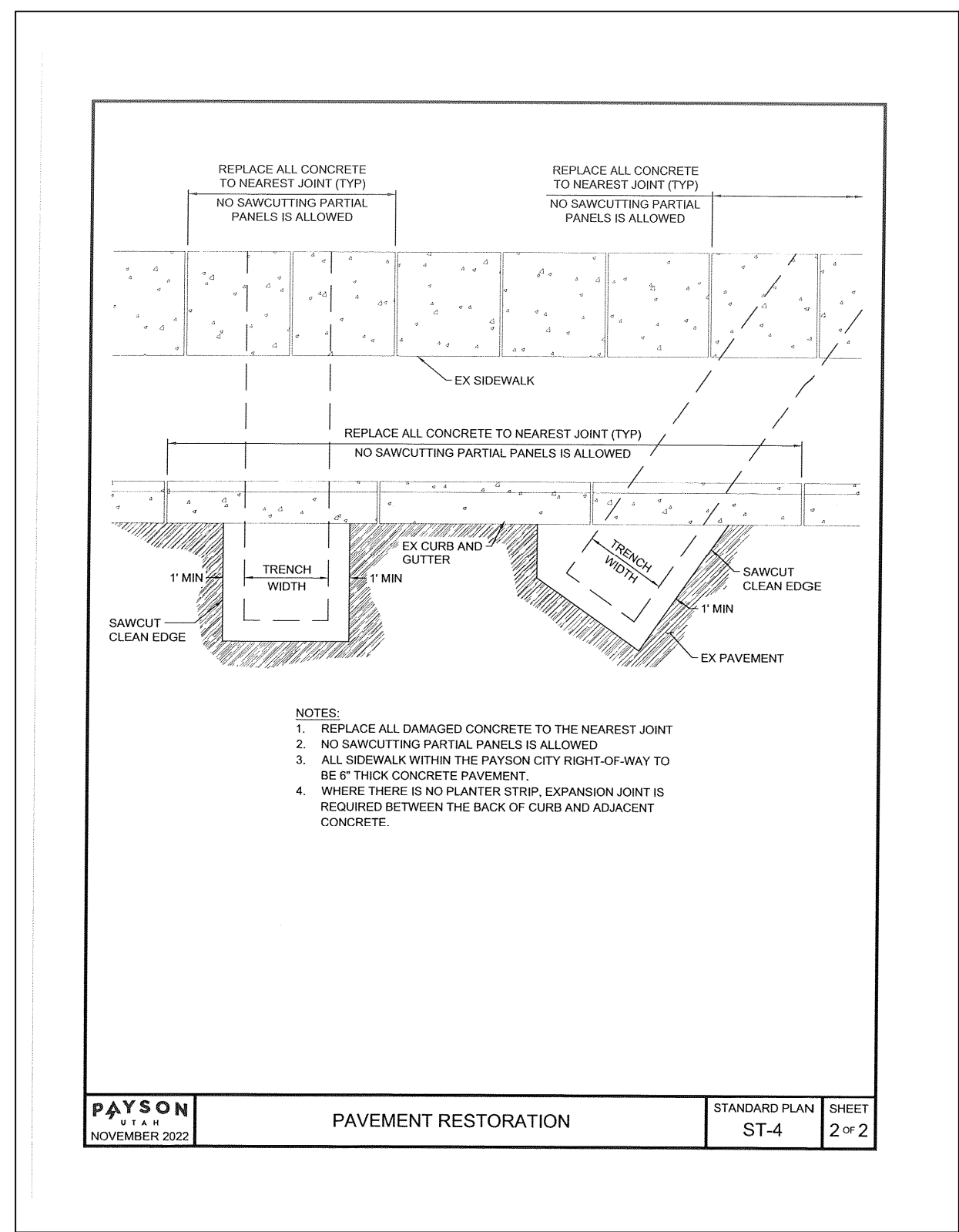
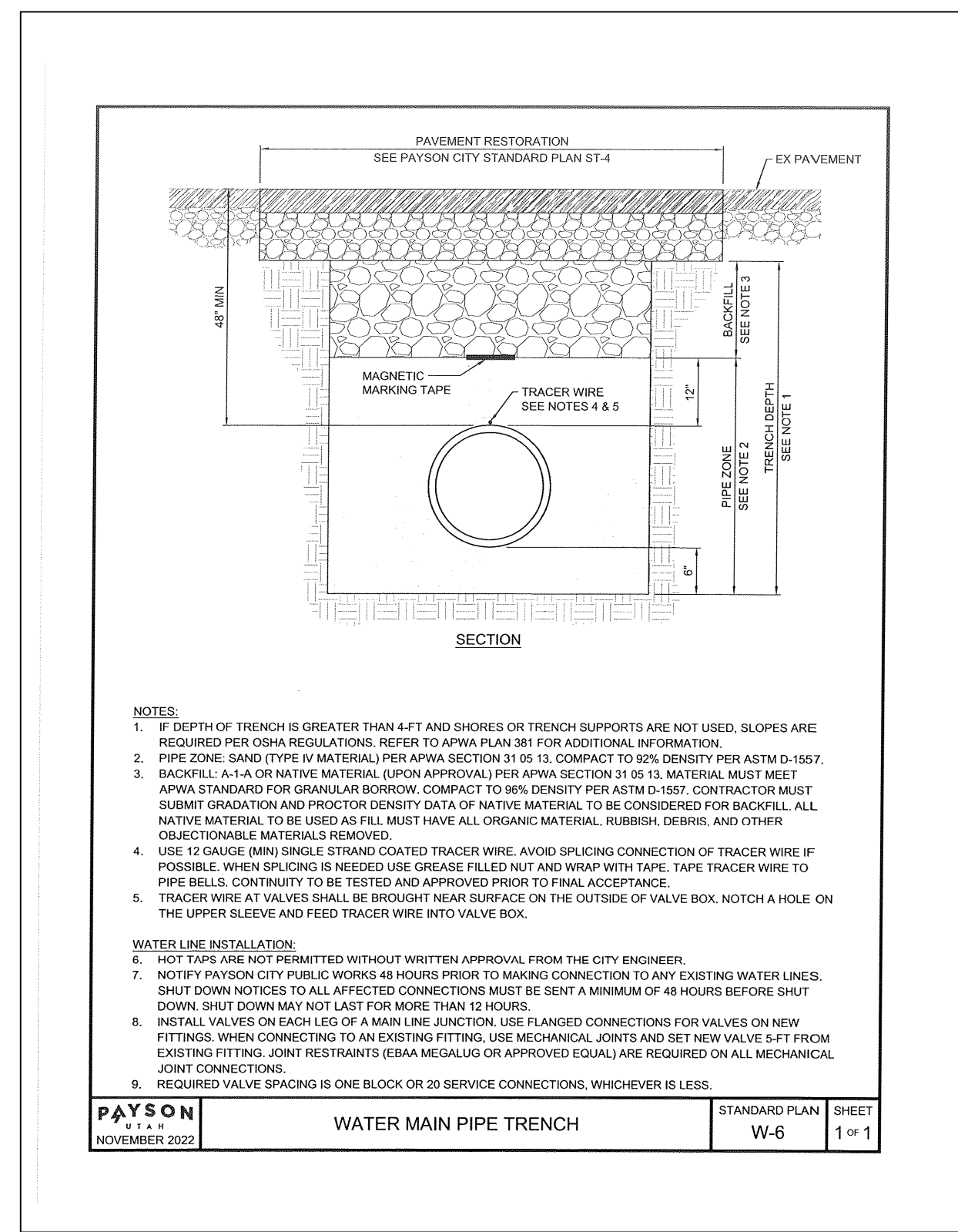
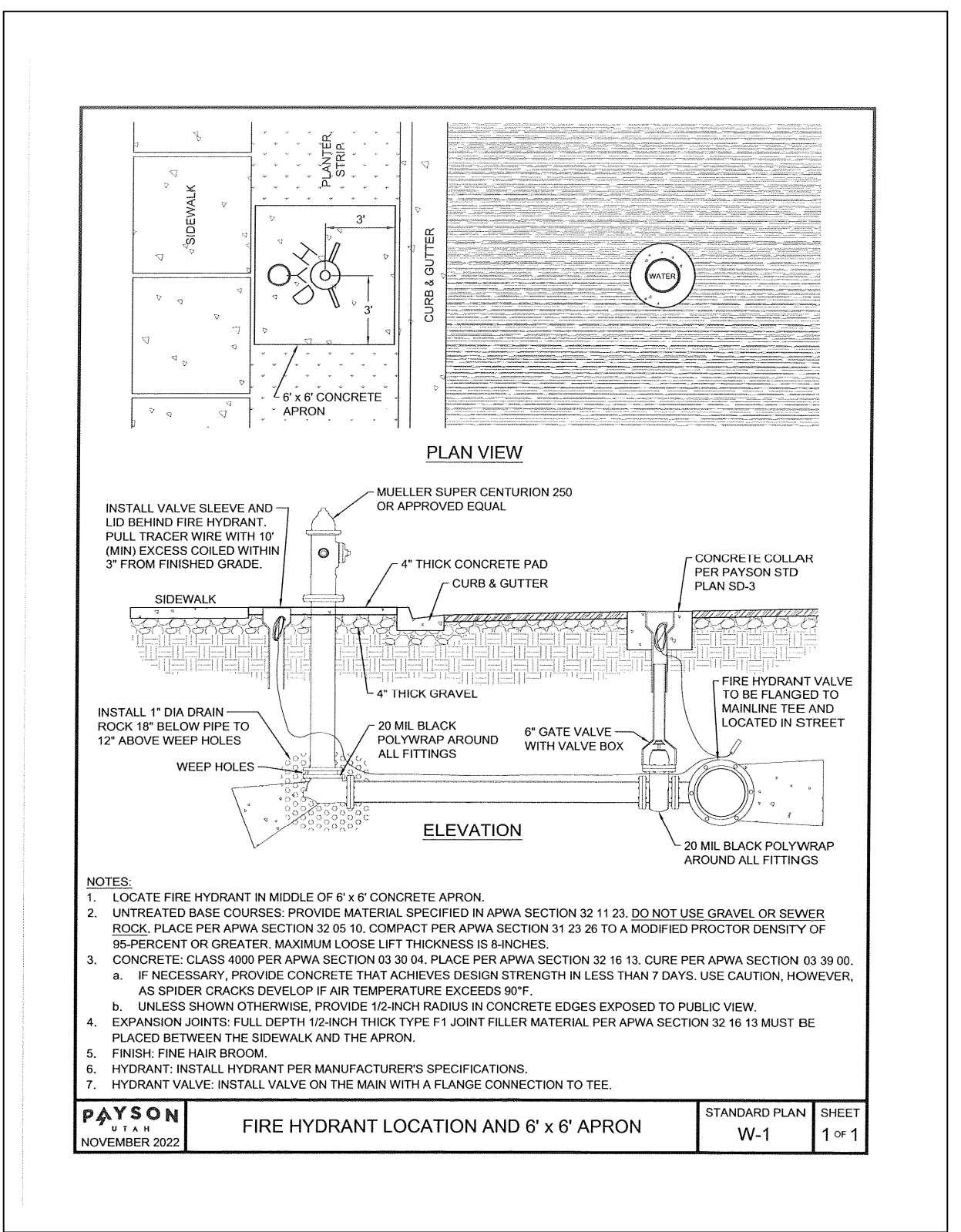
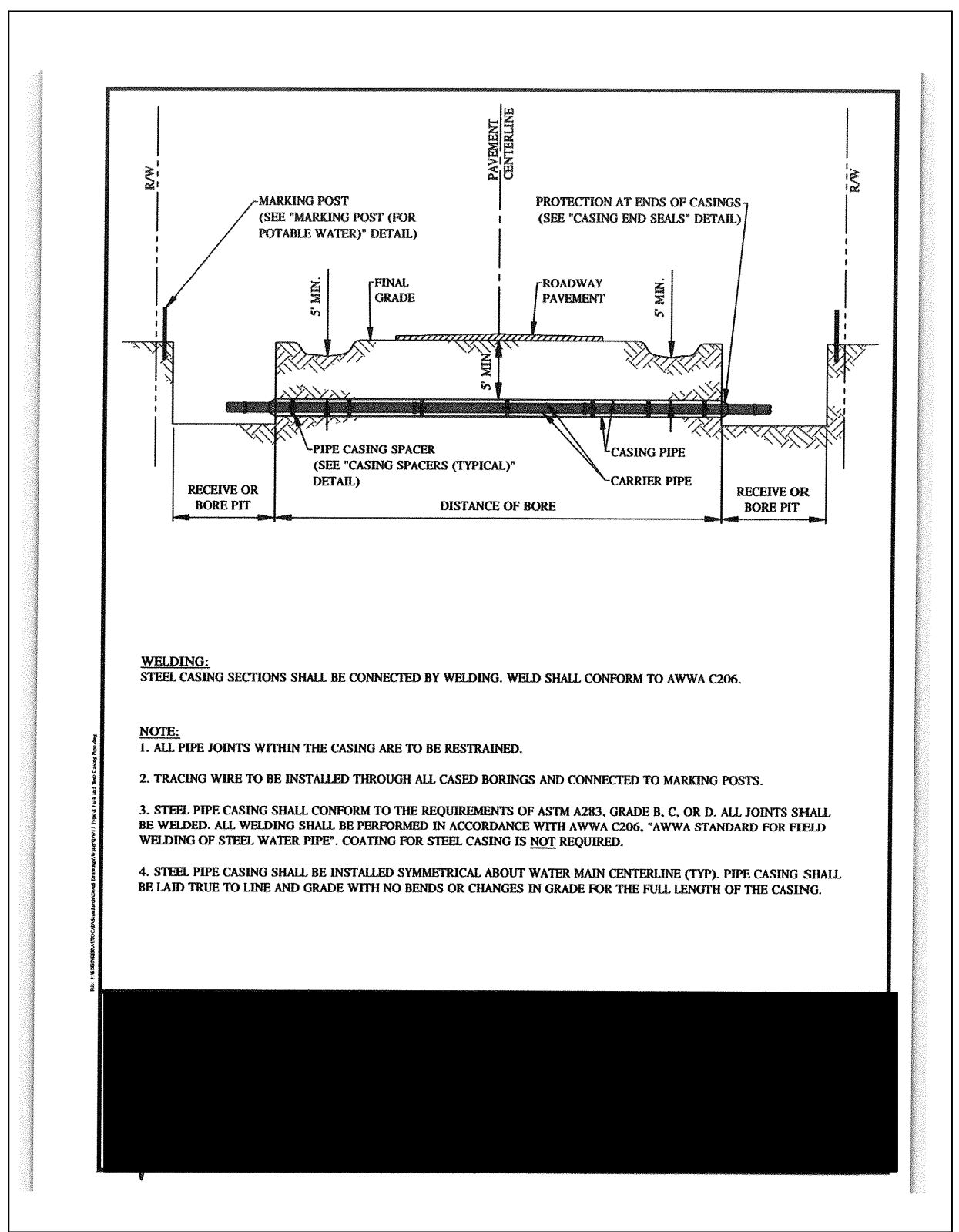
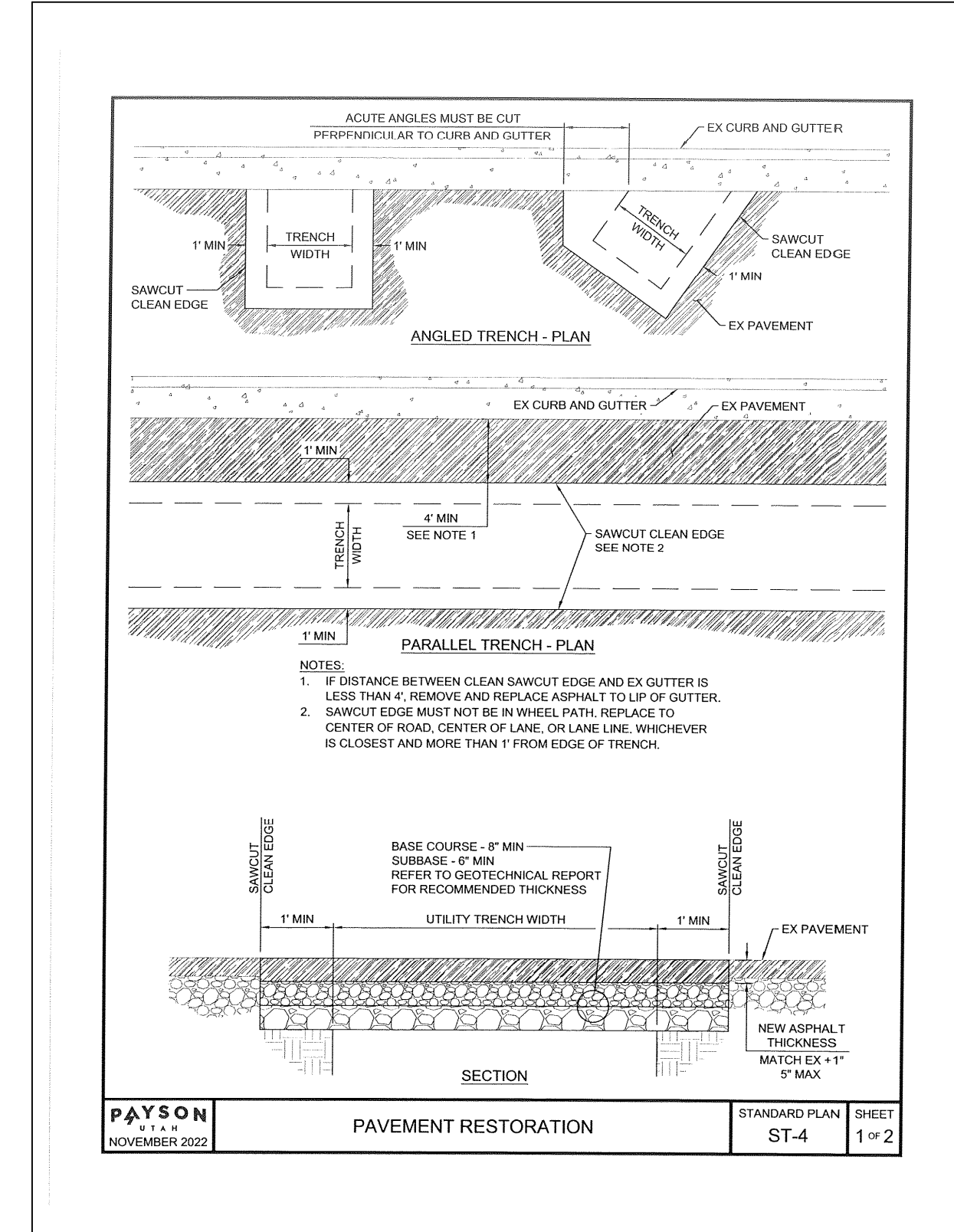
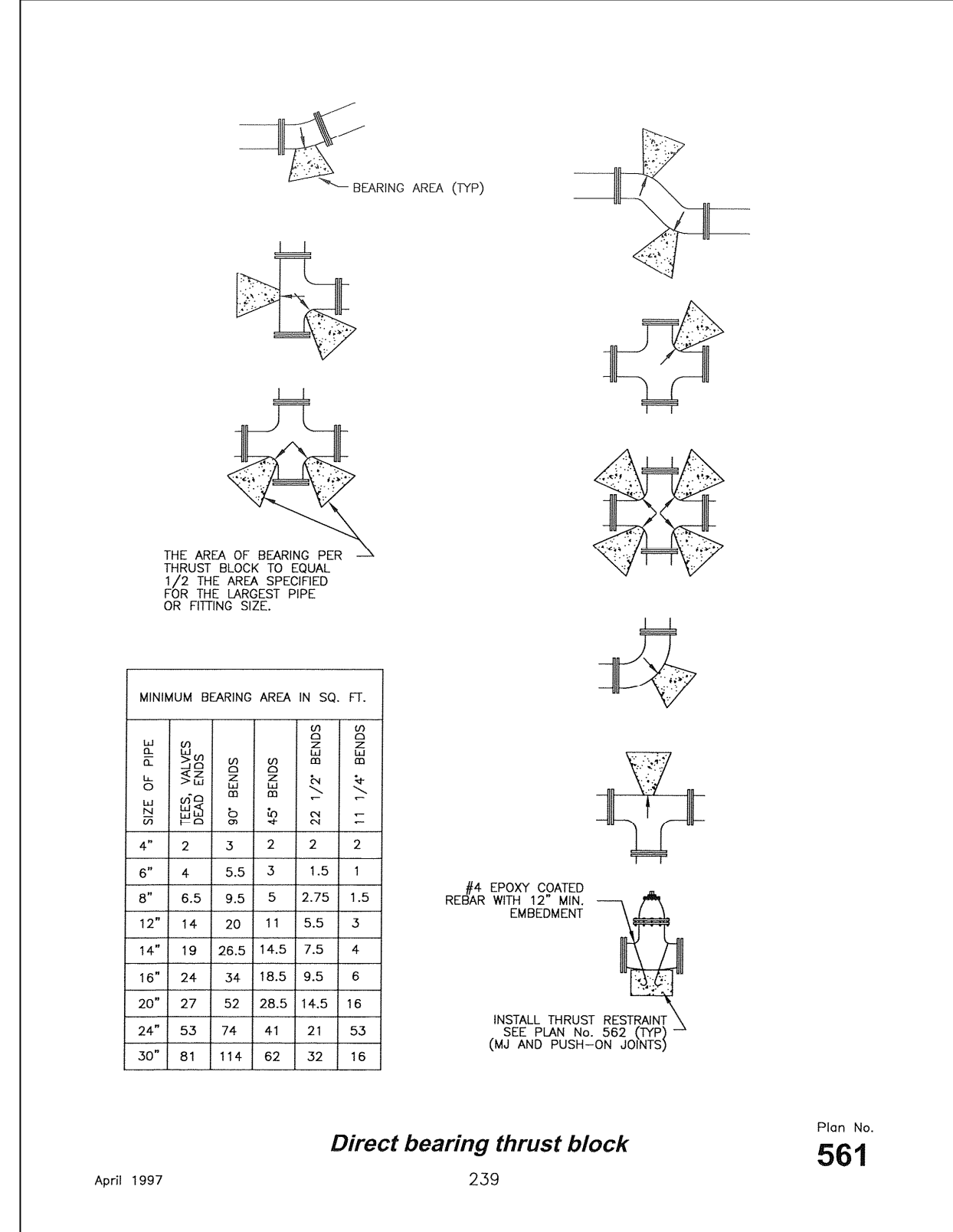
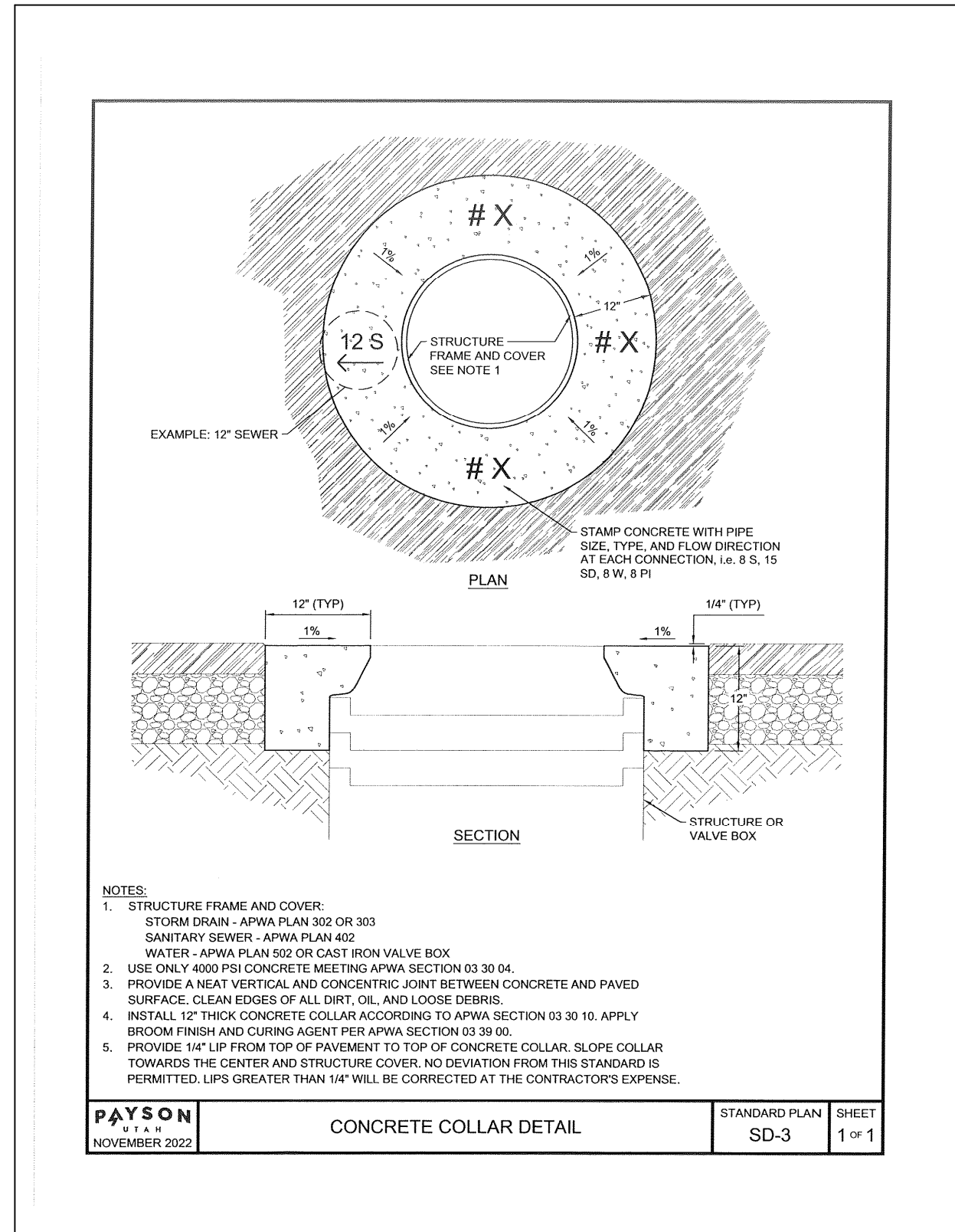
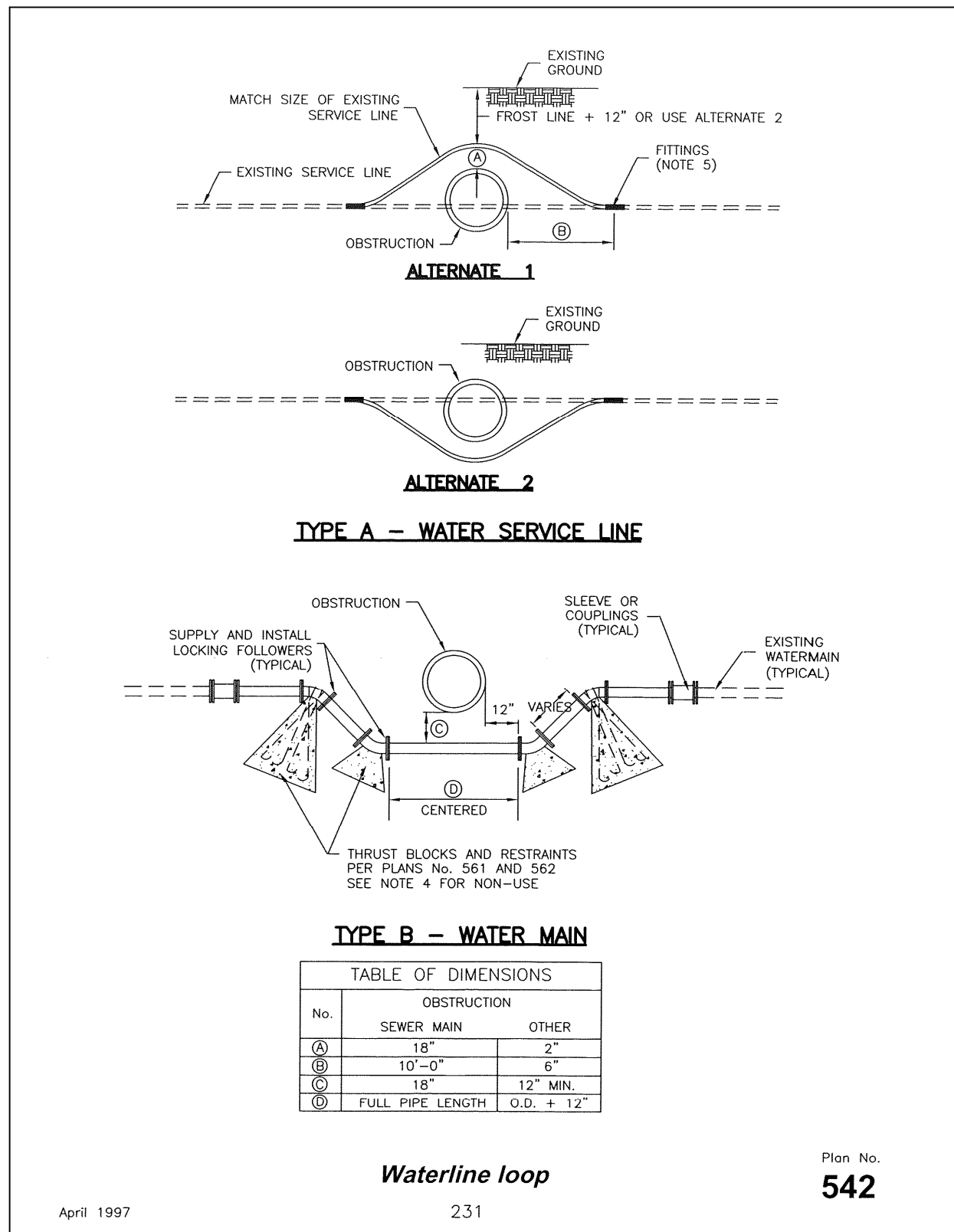
1498 S 1700 W, PAYSON, UT



0' 10' 20' 30'
SCALE: HORIZONTAL 1"=10'
VERTICAL 1"=10'



NO.				REVISIONS		BY	DATE	DES	DATE	SCALE		Ludlow Engineering & Land Surveying	1451 SOUTH MAIN Nephi, Utah 84648 (435) 623-0897	CHRISTIAN LIFE ASSEMBLY PAYSON, UT	WATERLINE DESIGN WATER PROFILE	SHEET C7
								DRN								
								CHK								
								APPD								
									MAY 2020	1" = 10'						



REVISIONS	
1.	4.
2.	5.
3.	6.

PROJECT NO.: LE003818 SURVEYOR/DIRECTOR: D. PENROD

DATE: APRIL 25, 2023 FIELD SURVEYOR: C. WILLIAMS

SCALE: 1" = 60' DRAWN: B. LUDLOW

REVISION: CHECKED: B. LUDLOW

LUDLOW ENGINEERING & ASSOCIATES

Subdivisions * Boundary Surveys * City Lot Surveys * ALTA Surveys
Claim Surveys * Control Networks * Construction Surveys * Topography
Civil * Sewer & Water Design * Residential & Commercial Structure
Subdivision Design * Site Plans * Road Design

1451 South Main, Nephi, Utah 84648 (435) 623-0897 FAX (435) 623-2381

DETAILS

PROJECT FOR
CHRISTIAN LIFE ASSEMBLY
PAYSON, UT

SHEET
C
8
SHEETS