NEW COMMERCIAL RETAIL DEVELOPMENT WOODLAND, WA



CONCEPTUAL RENDERING

SITE PLAN REVIEW PACKAGE

DECEMBER 27, 2021

INDEX OF DRAWINGS

A0.0 COVER SHEET

A1.0 AERIAL

A2.0 SITE DEVELOPMENT

A3.0 PROPOSED BUILDING

A4.0 BUILDING FACADE

C0.1 NOTES, LEGEND, & ABBR.

C1.0 SITE PREPARATION PLAN

C1.1 SITE PREPARATION DETAILS

C2.0 SITE & UTILITY PLAN

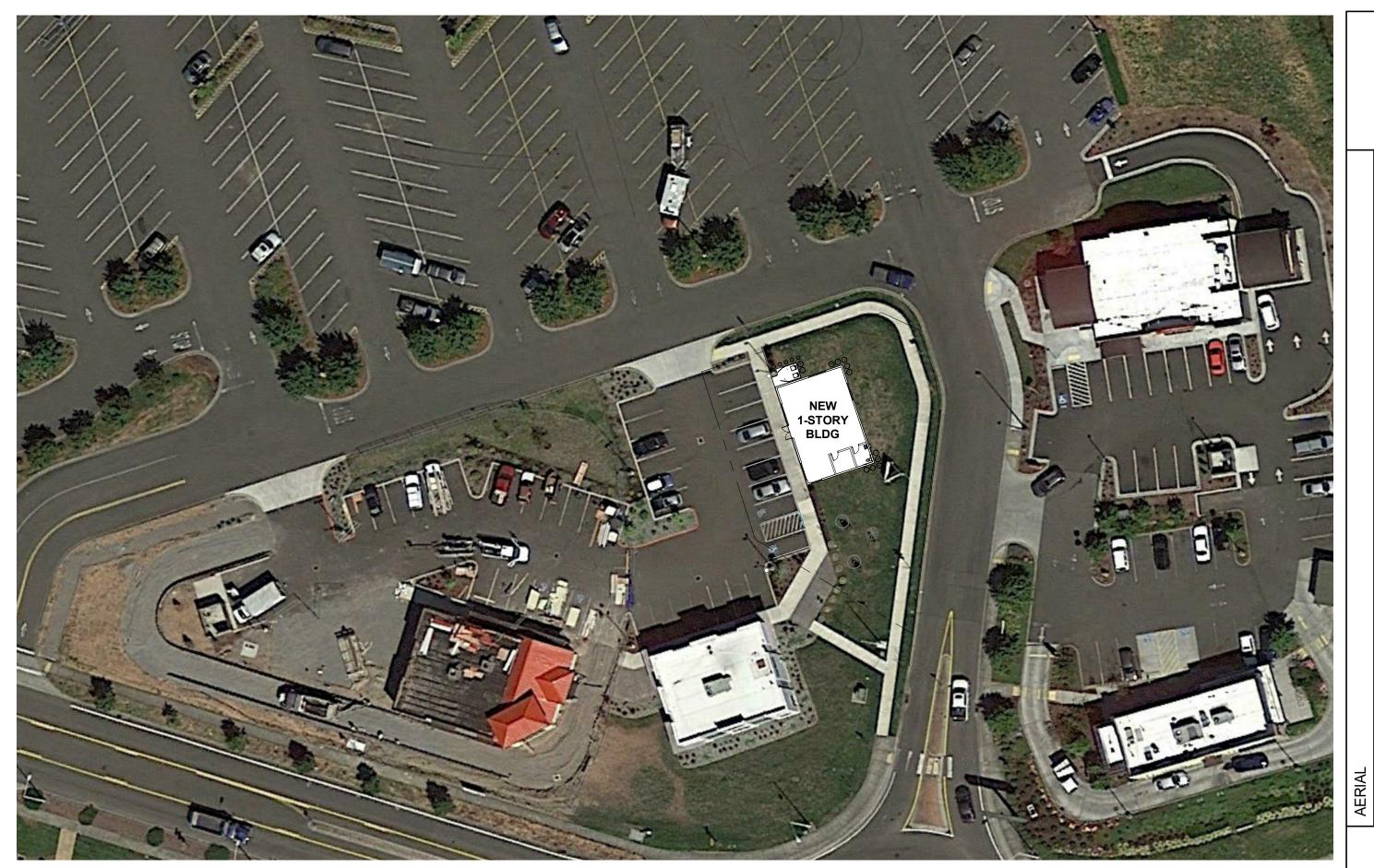
C2.1 SITE DETAILS

WOODLAND COMMERCIAL

RETAIL SHELL

COVER SHEET

A0.0

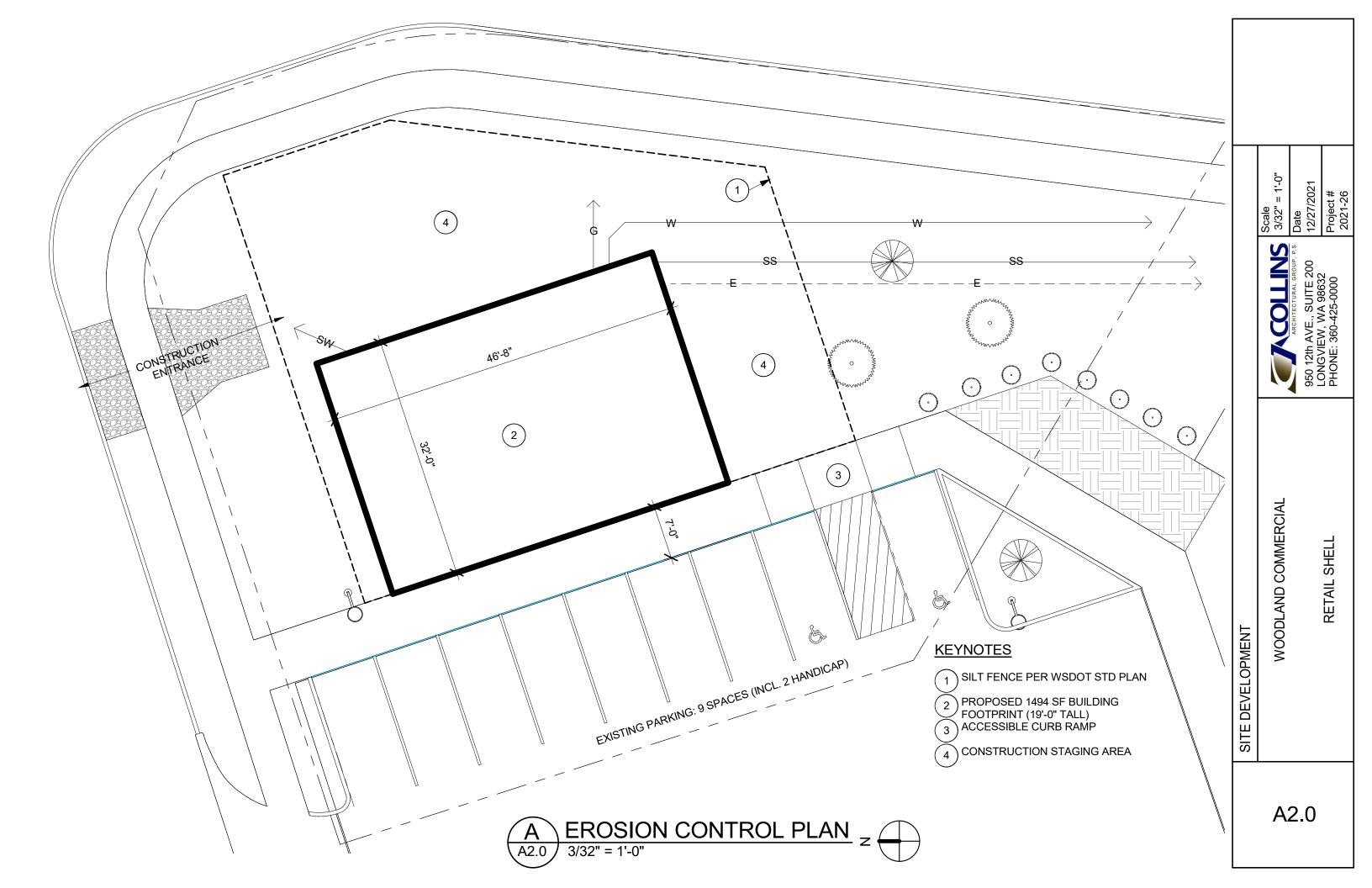


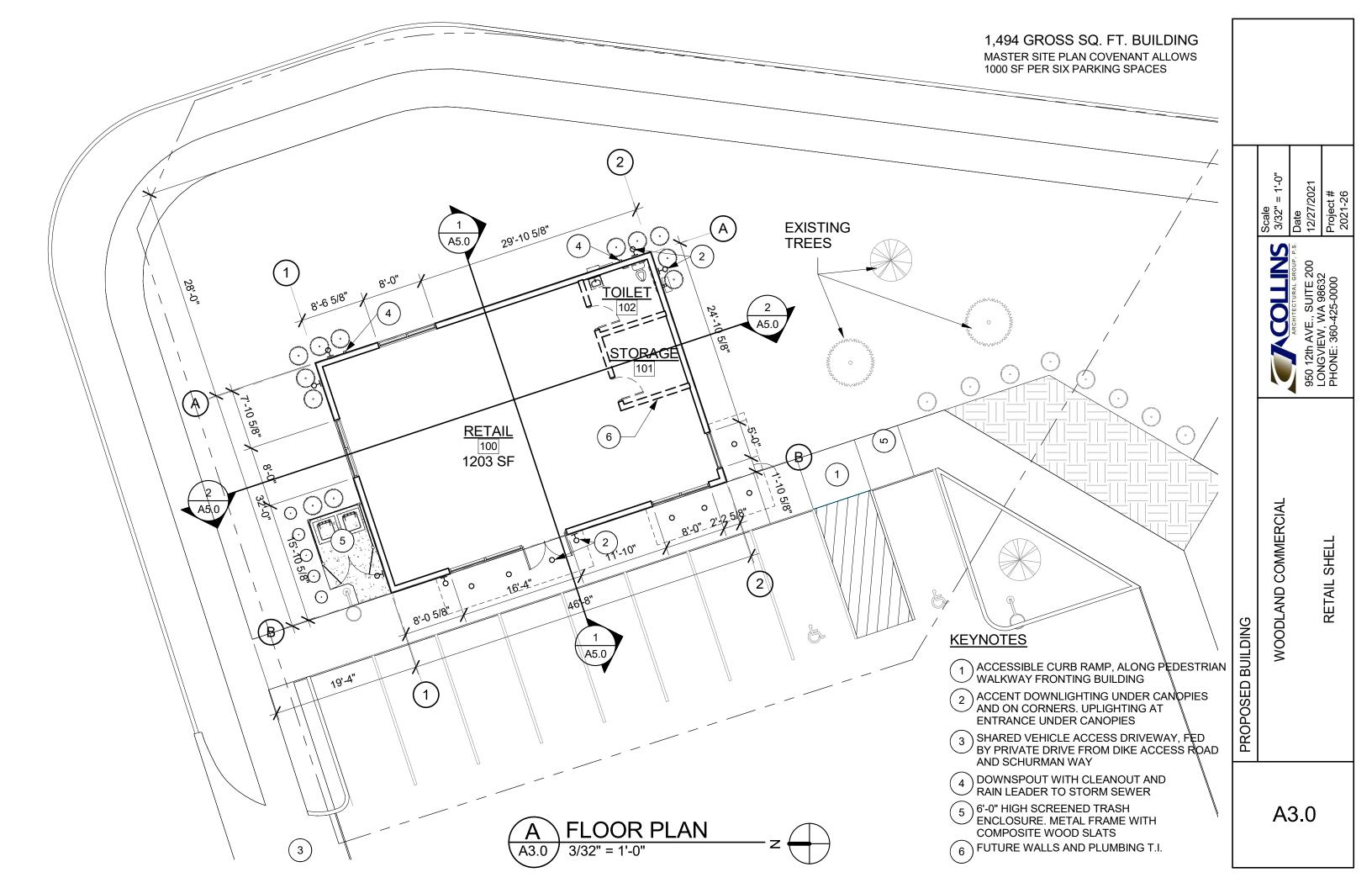


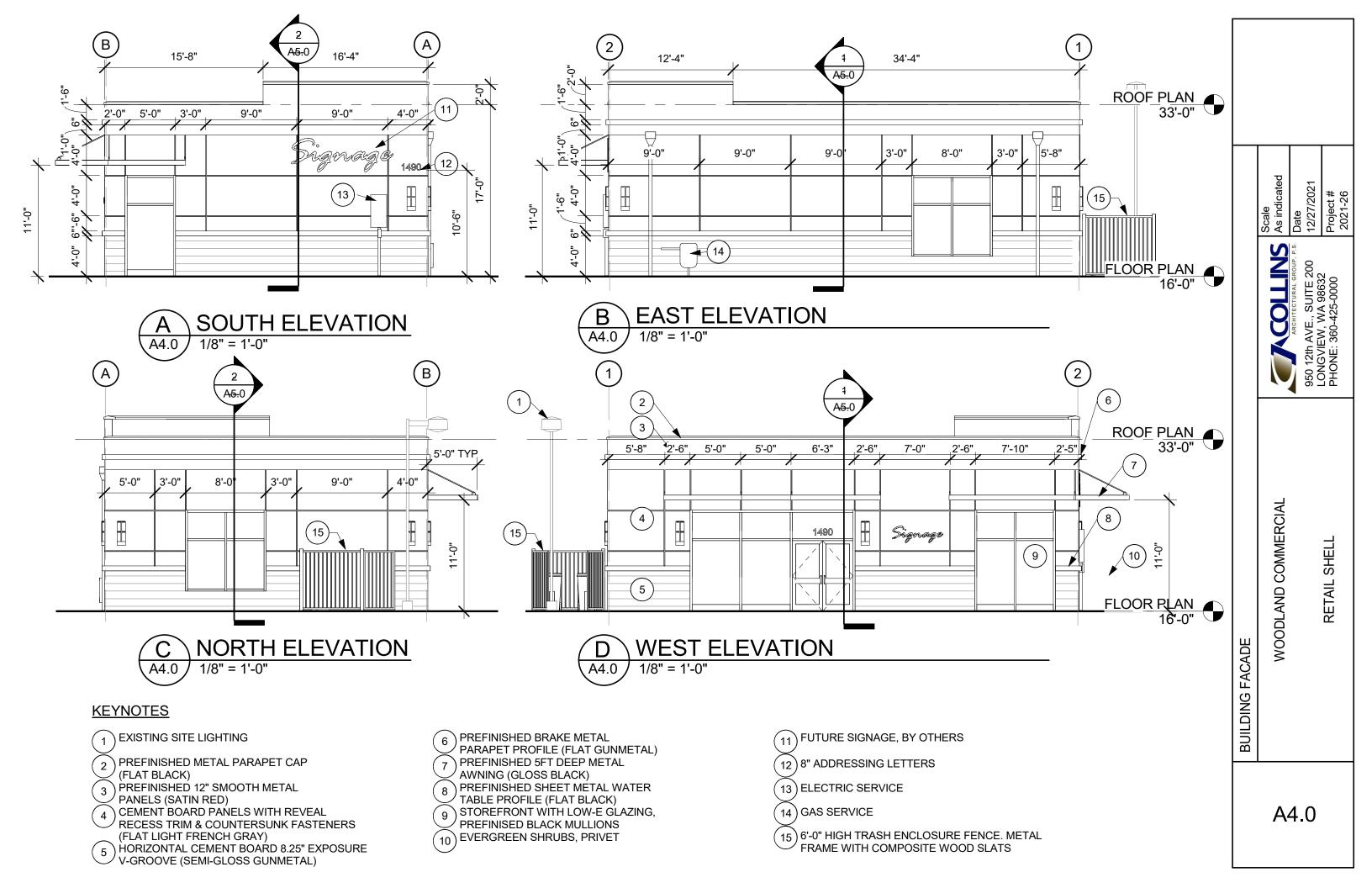
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WOODLAND COMMERCIAL

RETAIL SHELL







Abbroviotions

Legends

	<u>Abbreviations</u>		
ADJ	Adjust	MJ	Mechanical Joint
AC	Asphalt Concrete	NAVD	North American Vertical Datum
ASPH	Asphalt	(N)	North
ASSY	Assembly	(NE)	Northeast
AVE	Avenue	(NW)	Northwest
BC	Back of Curb	NTS	Not to Scale
BFV	Butterfly Valve	OD	Outside Diameter
BLKG	Blocking	O/S	Offset
BLDG BVC	Building	PC PE	Point of Curvature Professional Engineer
BVCE	Begin Vertical Curve Begin Vertical Curve Elevation	PERF	Perforated
BVCS	Begin Vertical Curve Station	PERM	Permanent
CARV	Combination Air Release Valve	PL	Property Line
CB	Catch Basin	PT	Point of Tangency
CDF	Control Density Fill	PVC	Polyvinyl Chloride
CI	Cast Iron	PVMT	Pavement
CL	Centerline	PKG	Parking
CL	Class	PRV	Pressure Reducing Valve
CMP	Corrugated Metal Pipe	PT	Point of Tangency
CO	Clean Out	PVI PVIE	Point of Vertical Intersection Point of Vertical Intersection Elevation
CONC	Concrete	PVIS	Point of Vertical Intersection Elevation
CONST CONTR	Construction Contractor	R	Radius
CPSSP	Corrugated Polyethylene Storm Sewer Pipe	RBC	Rebar and Cap
CPLG	Coupling	REQ'D	Required
CSBC	Crushed Surfacing Base Course	RPBA	Reduced Pressure Backflow Assembly
CSTC	Crushed Surfacing Top Course	RT	Right
DI	Ductile Iron	ROW	Right-of-Way
DIA	Diameter	S	Slope
DL	Daylight Earthwork	(S)	South
DS	Downspout	SD	Storm Drain
DTL	Detail	SDCB SDMH	Storm Drain Catch Basin Storm Drain Manhole
DWG DWY	Drawing Driveway	SDR	Sidewall Dimension Ratio
(E)	East	(SE)	Southeast
EC	Erosion Control	SHT	Sheet
EG	Existing Grade	SS	Sanitary Sewer
EGC	Existing Grade at Centerline	SSCO	Sanitary Sewer Clean Out
ELEV	Elevation	SSMH	Sanitary Sewer Manhole
EP	Edge of Pavement	SST	Stainless Steel
EVC	End Vertical Curve	ST	Street
EVCE	End Vertical Curve Elevation	STA	Station
EVCS	End Vertical Curve Station	STD	Standard
EX FCA	Existing Flange Coupling Adapter	STRUCT SW	Structure Sidewalk
FDC	Fire Department Connection	(SW)	Southwest
FG	Finish Grade	TC	Top of Curb
FGC	Finish Grade at Centerline	TELE	Telephone
FH	Fire Hydrant	TEMP	Temporary
FL	Flow Line	TESC	Temporary Erosion and Sediment Con-
FLG	Flange	THRU	Through
FND	Found	TP	Top of Pipe
FOC	Face of Curb	TRANS	Transition
GV HDPE	Gate Valve	TYP UNO	Typical Unless Noted Otherwise
HMA	High Density Polyethylene Hot Mix Asphalt	V	Vertical
HORIZ	Horizontal	vc	Vertical Curve
HYD	Hydrant	VERT	Vertical
ILLUM	Illumination	W/	With
INV	Invert	(W)	West
E	Invert Elevation	WSE	Water Surface Elevation
NT	Intersection		
I P	Iron Pipe		
JUNCT	Junction	SYMBOLS	
LT	Left		Delta
LF LS	Linear Feet Landscaped Surface	Δ #	Number
MAX	Maximum	# &	And
MD	Measure Down	@	At
MG/L	Milligrams per Liter	Ø	Diameter
MIN	Minimum		
MH	Manhole		

Existing Lin	e Types
	Existing Building
	Existing Cable TV - Buried
	Existing Centerline Road
	Existing Concrete, Curb,
	Gutter and Sidewalk
	Existing Creek/Ditch
×××	Existing Fence
	Existing Gas
	Existing Guardrail
	Existing Gravel
	Existing Pavement Edge
OP	Existing Power - Aerial
P	Existing Power - Buried
	Existing Right-Of-Way
	Existing Sanitary Sewer
\$D\$D	Existing Storm Drain
т	Existing Telephone - Buried
	Existing Traffic Signal
	Existing Toe of Slope
тор — тор — тор — тор — тор —	Existing Top of Slope
	Existing Brush Line
ww	Existing Water
	Existing Wetland Boundary
	Existing Wetland Buffer
Proposed Lir	ne Types
	Proposed Sanitary Sewer Line
ww	Proposed Water Line
FSFS	Proposed Fire Line
SDSD	Proposed Storm Drain Line
	Proposed Perforated Underdrain P
- 11-11-11-11-11-11-11-11-11-11-11-11-11	Utility to be Removed/Abandoned

---- Proposed Saw Cut Line

Proposed Silt Fencing

Existing Symbols

×	Existing Yard Light				
Q	Existing Hydrant				
⊞	Existing Water Meter				
\bowtie	Existing Gate Valve				
	Existing Water Vault				
	Existing Mail Box				
Д.	Existing Sign				
₩.	Existing Conifer Tree				
0	Existing Deciduous Tree				
	Existing Shrub				
-0-	Existing Power Pole				
	Existing Power Pole Anchor				
Δ	Existing Power Transformer				
	Existing Power Vault				
0	Existing Sewer Cleanout				
0	Existing Sewer Manhole				
\longrightarrow	Existing Storm Culvert				
	Existing SDCB				
	Existing SDMH				
-0-	Existing Telephone Pole				
	Existing Telephone Pole Anchor				
	Existing Telephone Riser				
$\bowtie \rightarrow$	Existing Street Light				
	Existing Traffic Signal				
	Existing Junction Box				
0	Existing Gas Valve				
\bowtie	Existing Traffic Signal Cabinet				
Proposed Symbols					
1 Toposca Symbols					

Proposed SDMH

Proposed SDCB

Proposed SDCO

ж

 \mathbb{W}

Proposed Fire Hydrant

Proposed Gate Valve MJ

Proposed Fitting MJ

Proposed Fitting FLG

Proposed DCDA Proposed DCVA Proposed RPBA Proposed Water Meter Proposed SSMH Proposed SSCO Survey Point

Proposed Fitting MJ x FLG Proposed Thrust Block

Proposed Gate Valve MJ x FLG

- 1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THESE CONTRACT DOCUMENTS, THE CITY'S STANDARDS AND THE MOST CURRENT STATE OF WASHINGTON STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION (WSDOT/APWA).
- 2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE A COPY OF THESE PLANS AND SPECIFICATIONS ON THE CONSTRUCTION SITE AT ALL TIMES.

General Notes

- 3. ANY CHANGES TO THE DESIGN SHALL FIRST BE REVIEWED AND APPROVED BY THE CONTRACTING
- APPROXIMATE LOCATIONS OF EXISTING UTILITIES HAVE BEEN OBTAINED FROM AVAILABLE RECORDS AND ARE SHOWN FOR CONVENIENCE. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING UNDERGROUND LOCATE LINE AT 811 A MINIMUM OF TWO FULL WORKING DAYS PRIOR TO BEGINNING ANY EXCAVATION.
- 5. TEMPORARY STREET PATCHING SHALL BE ALLOWED AS APPROVED BY THE CONTRACTING AGENCY. ALL TEMPORARY STREET PATCHING SHALL BE PROVIDED BY PLACEMENT AND COMPACTION OF HOT MIX ASPHALT WITH A NOMINAL DEPTH OF 2 INCHES, CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL TEMPORARY PATCHES AS REQUIRED.
- 6. ALL EXISTING DRIVEWAYS MUST HAVE ACCESS DURING CONSTRUCTION EXCEPT WHEN ACTIVELY TRENCHING DIRECTLY IN FRONT OF THE DRIVEWAY. NO MORE THAN ONE DRIVEWAY FOR EACH BUSINESS WILL BE IMPACTED DURING TRENCHING. THE CONTRACTOR SHALL PROVIDE ACCESS TO DRIVEWAYS BY BACKFILLING THE TRENCH TO THE FINISHED GRADE OR TEMPORARILY PLACING A STEEL TRAFFIC PLATE TO ALLOW ACCESS TO EMERGENCY VEHICLES. IF CONTRACTOR ELECTS TO PLACE STEEL PLATES ANY DAMAGE TO THE EXISTING OR NEW CONCRETE DUE TO SPALLING WILL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE, ACCESS TO ALL DRIVEWAYS SHALL BE PROVIDED DURING NON-WORKING HOURS. DURING CONSTRUCTION CONTRACTOR NEEDS TO COORDINATE WITH BUSINESSES AND PROVIDE PEDESTRIAN AND VEHICULAR ACCESS THROUGHOUT THE CONSTRUCTION ZONE. CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH WASTE CONTROL AND PROVIDE ACCESS TO ENSURE UNINTERRUPTED GARBAGE COLLECTION FOR THE BUSINESSES.
- 7. DRIVEWAY CLOSURE DURING CONCRETE PLACEMENT WILL BE AS SPECIFIED IN THE BUSINESS ACCESS TABLE.
- 8. A DOUBLE SAWCUT LINE SHALL BE USED WHERE EXISTING CONCRETE STREET PANELS AND SIDEWALK ARE TO BE SAWCUT ABUTTING CONCRETE PANELS AND CURBS TO REMAIN. THE CONTRACTOR SHALL LEAVE A 6" WIDE STRIP OF CONCRETE AROUND THE PERIMETER OF THE PANEL / SIDEWALK DURING REMOVAL OF THE CONCRETE. THE STRIP SHALL BE REMOVED PRIOR TO EXCAVATION.
- 9. CONTRACTOR SHALL NOTIFY AND COORDINATE WITH OTHER UTILITIES AS NEEDED FOR THE DURATION OF THE PROJECT.
- 10. CONTRACTOR TO POTHOLE AND VERIFY PIPE SIZE, TYPE AND INVERTS PRIOR TO SUBMITTAL OF SHOP DRAWINGS OR CONSTRUCTION OF UPSTREAM UTILITIES.
- 11. CONTRACTOR TO NOTIFY ENGINEER IF EXISTING UTILITY TYPE, SIZE OR INVERT ELEVATIONS DIFFER FROM INFORMATION SHOWN ON THE CONTRACT DRAWINGS.
- 12. CONTRACTOR IS REQUIRED TO MAINTAIN EXISTING ILLUMINATION WHILE THE NEW STREET LIGHTING CONDUIT AND JUNCTION BOXES ARE BEING INSTALLED. AFTER THE NEW CONDUITS ARE INSTALLED, CONTRACTOR CAN INTERCEPT EXISTING CONDUIT AND COMPLETE THE FINAL $\ensuremath{\mathsf{E}}$ CONNECTION AND TRANSFER.

	Sheet Index
Drawing No.	Sheet Title
C0.1	Notes, Legend, & Abbreviations
C1.0	Site Preparation Plan
C1.1	Site Preparation Details
C2.0	Site & Utility Plan
C2.1	Site Details
C2.2	Utility Details

Revision Schedule					
#	Date	Description			

ACOLLIN	ARCHITECTURAL GROUP,	950 12th AVE., SUITE 200 LONGVIEW, WA 98632	PHONE: 360-425-0000	E-MAIL: craigc@collinsarcngroup.com
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WOODLAND COMMERCIAL RETAIL SHELL

Total Site Area: Zone: Required Proposed Sq Ft % of Total Sq Ft % of Total Landscaping Parking **Parking Spaces** Number Number Total Standard ΔΠΔ Van ADA

Know what's below.

Land Use / Site Statistics



Call 811 before you dig.

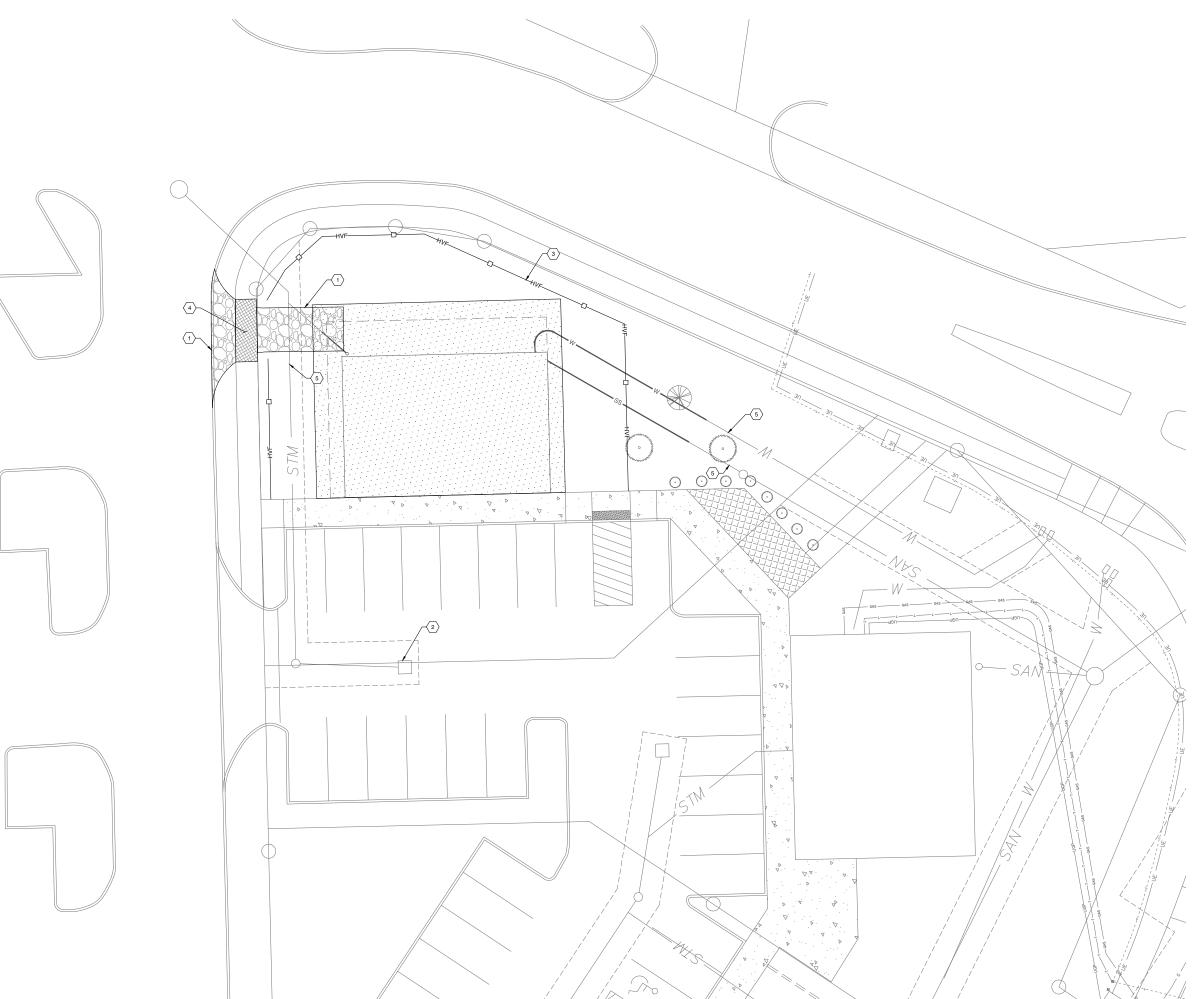
CAUTION: LOCATION OF EXISTING UTILITIES SHOW IS APPROXIMATE AND MAY NOT BE ACCURATE OR ALL INCLUSIVE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY LOCATION AND DEPTH OF UTILITIES PRIOR TO PROCEEDING WITH CONSTRUCTION.

12-22-2021 Notes, Legend, & Abbreviations

> 2021-26 SHEET NO.

Prelim

C0.





Scale: (in Feet)

STABILIZED CONSTRUCTION ENTRANCE

CLEARING AND GRUBBING AREA

EXISTING CONCRETE TO BE PROTECTED

---- SAWCUT LINE

HIGH VISIBILITY FENCE

$\begin{picture}(40,0) \put(0,0){$\#$} \put(0,0)$

- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE PER CITY OF WOODLAND STANDARD DETAIL E-05.
- INSTALL STORM DRAIN INLET PROTECTION PER CITY OF WOODLAND STANDARD DETAIL E-16.
- INSTALL HIGH VISIBILITY SILT FENCE PER WSDOT STANDARD PLAN I-30.17-00.
- 4. PROTECT EXISTING SIDEWALK WITH STEEL PLATES.
- 5. PROTECT EXISTING UTILITIES.

GENERAL NOTES:

EXISTING UTILITIES SHOWN ARE BASED ON INFORMATION OBTAINED FROM THE RED LEAF AND US CELLULAR DESIGN DOCUMENTS AND HAS NOT BEEN COONFIRMED IN THE FIELD. IT IS RECOMMENDED THAT FIELD UTILITY LOCATES BE PERFORMED TO VERTIFY IF THE EXISTING UTILITY INFORMATION UTILIZED IN THIS PRELIMINARY UTILITY LAYOUT IS ACCURATE BEFORE FINAL STAMPED/SIGNED DRAWINGS ARE PREPARED.

WOODLAND COMMERCIAL RETAIL SHELL

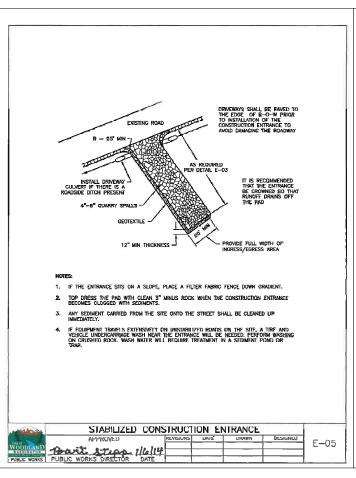
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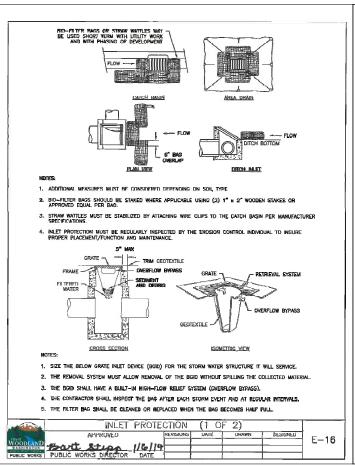
Site Preparation Plan

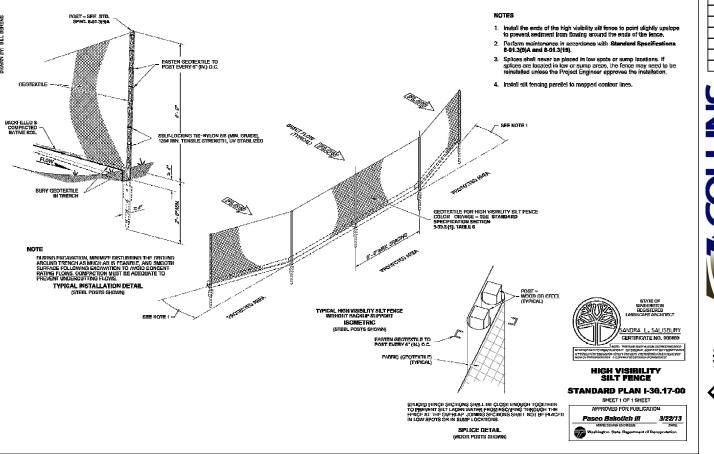
2021-26

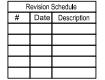
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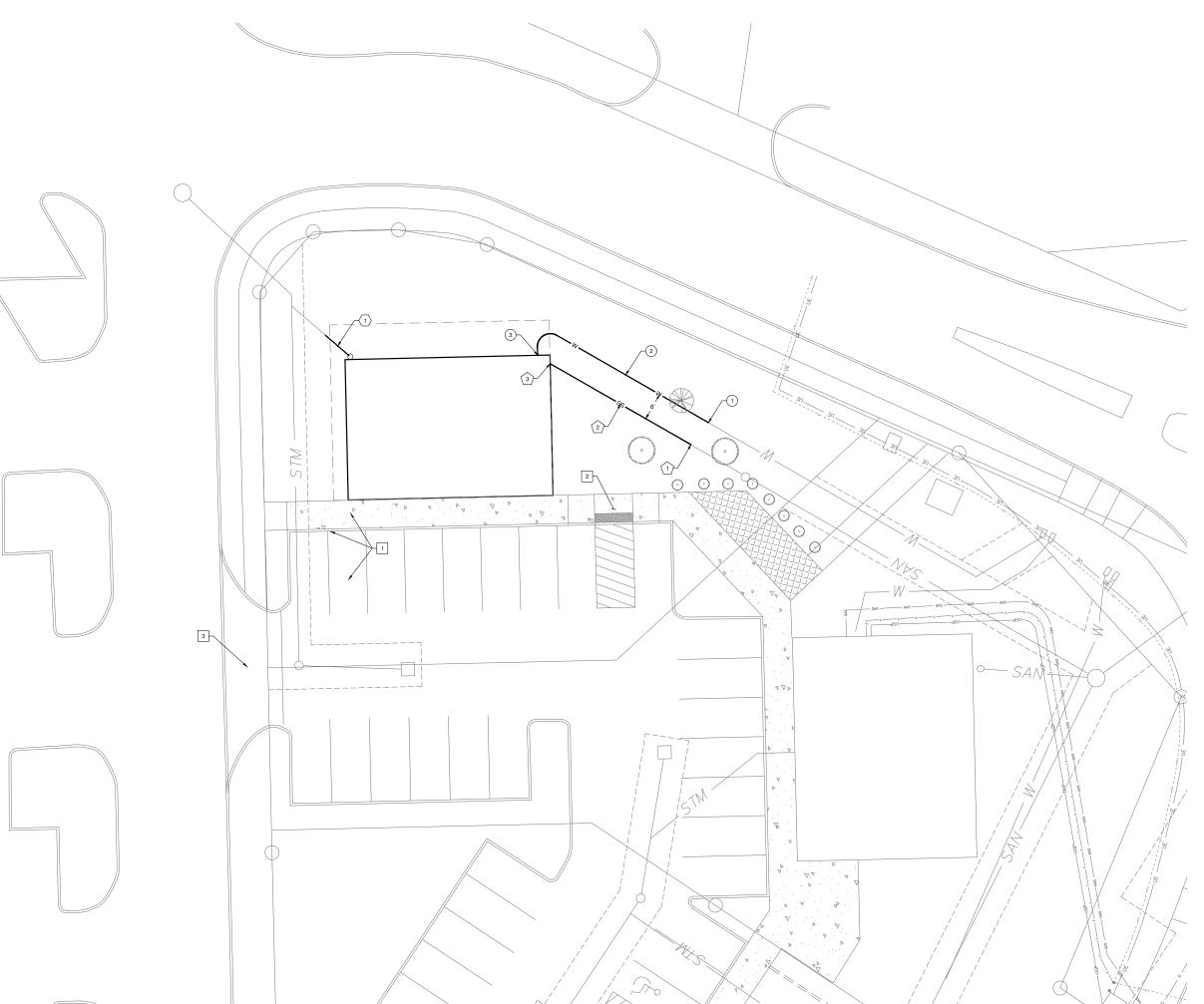
WOODLAND COMMERCIAL RETAIL SHELL

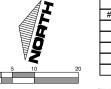
Prelim 12-22-2021

Site Preparation Details

2021-26 SHEET NO.

C1.1





Scale: (in Feet)

LEGEND:

- WATERLINE

- STORM DRAIN LINE

SANITARY SEWER LINE

SITE CONSTRUCTION NOTES:

- PROTECT EXISTING SIDEWALK, CURB AND PAVEMENT DURING CONSTRUCTION.
- PROTECT EXISTING ADA CURB RAMP ALONG PEDESTRIAN WALKWAY FRONTING BUILDING DURING CONSTRUCTION.
- SHARED VEHICLE ACCESS DRIVEWAY, FED BY PRIVATE DRIVE FROM DIKE ACCESS ROAD AND SCHURMAN WAY.
- SCREENED TRASH ENCLOSURE. SEE ARCHITECTURAL.

$\left<\#\right>$ STORM DRAINAGE CONSTRUCTION NOTES:

INSTALL ROOF DOWNSPOUT PIPE, 4-INCH PVC PIPE @ S = 0.005 FT/FT AND CONNECT TO EXISTING STUBOUT. CONNECT TO ROOF DOWNSPOUT (DS) SEE DETAIL 1, DWG C2.1

WATER CONSTRUCTION NOTES:

- 1. CONNECT TO EXISTING WATERLINE.
- 2. INSTALL 1-INCH HDPE WATERLINE.
- 3. CONNECT TO BUILDING, SEE MECHANICAL FOR CONTINUATION.

SEWER CONSTRUCTION NOTES:

- 1. CONNECT TO EXISTING SEWER MAIN.
- 2. INSTALL 6-INCH SANITARY SEWER LATERAL @ 0.02 FT/FT MIN PER CITY OF WOODLAND DETAILS S-03 & S-04.
- 3. CONNECT TO BUILDING, SEE MECHANICAL FOR CONTINUATION.

GENERAL NOTES:

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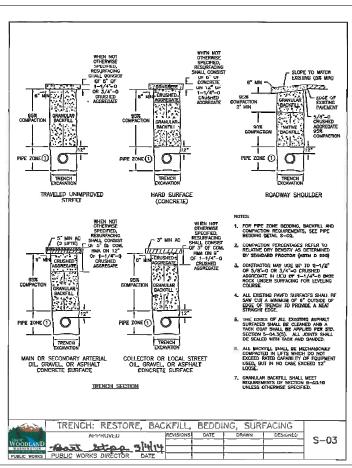
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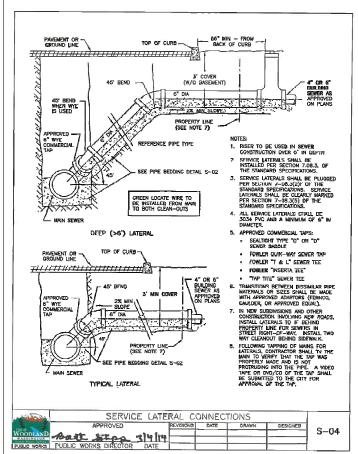
Site & Utility Plan

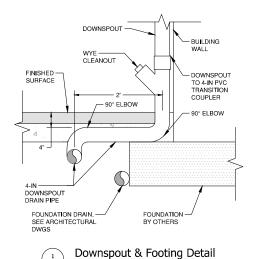
2021-26

C2.0

SHEET NO.









Revision Schedule
Date Description

WOODLAND COMMERCIAL RETAIL SHELL

Prelim 12-22-2021

Site Details

2021-26 SHEET NO.

