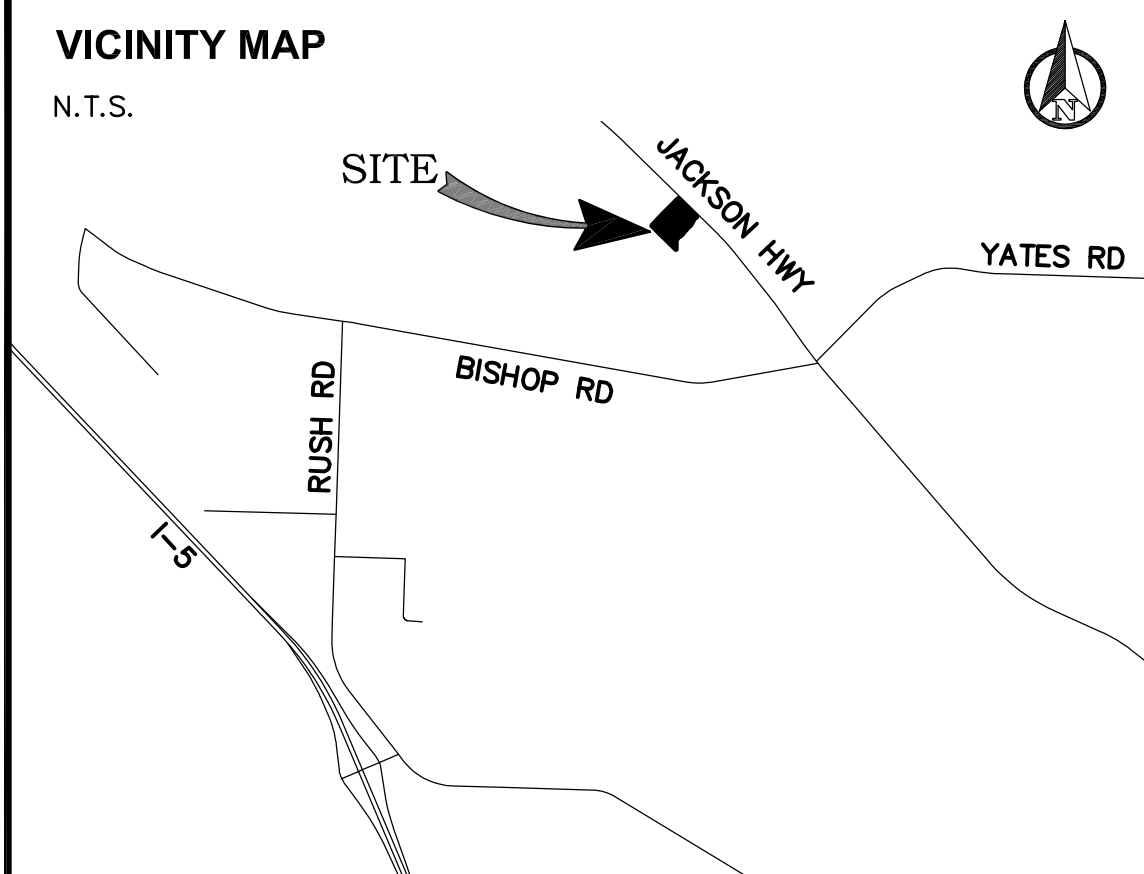
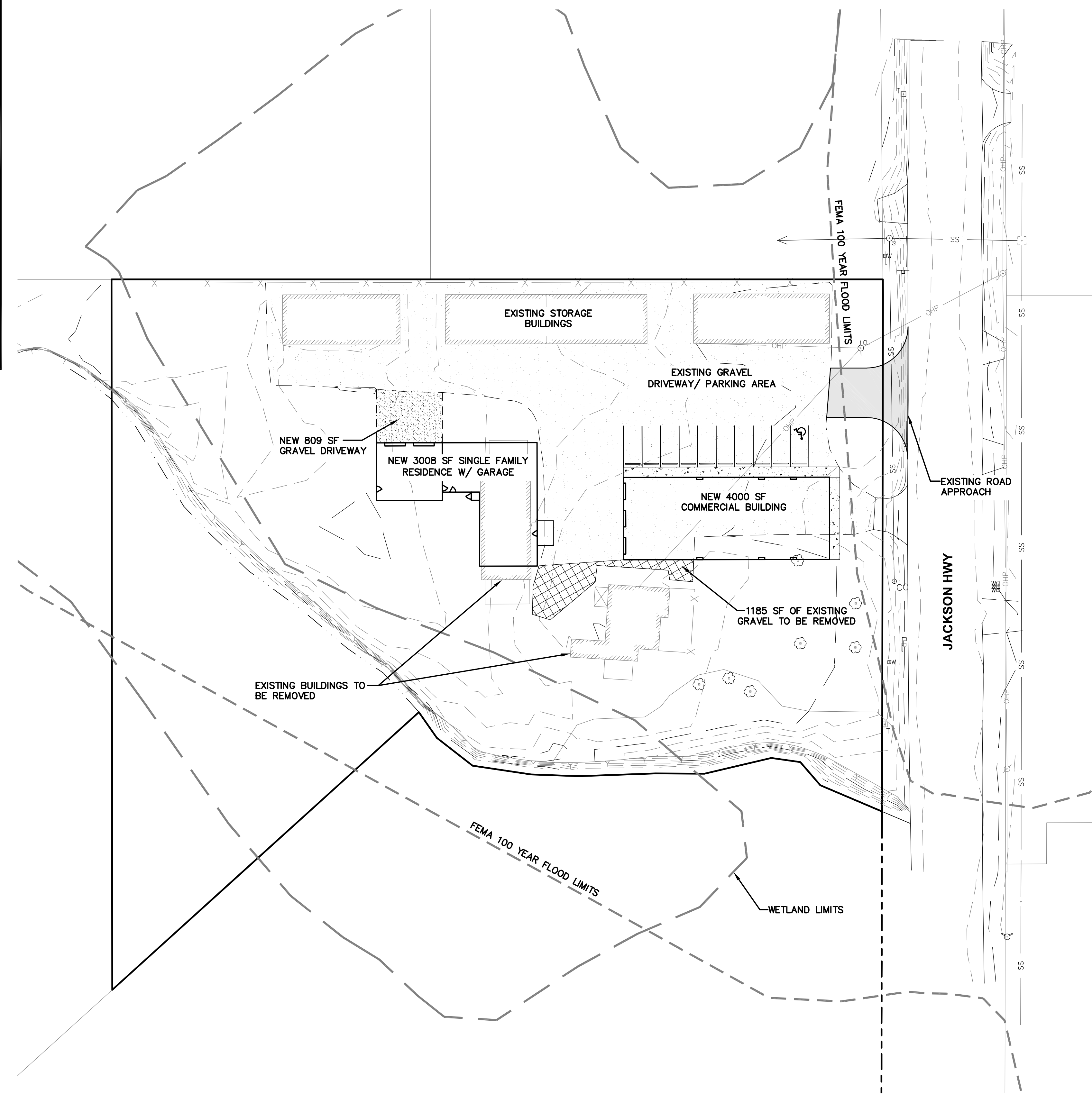
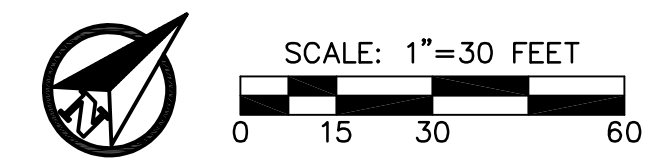


LEGEND		
EXISTING	PROPOSED	
W	W	WATER MAIN
SS	SS	SANITARY SEWER MAIN
FM	FM	FORCE MAIN
SD	SD	STORM MAIN
RD	RD	ROOF DRAIN
	FD	FOOTING DRAIN
G	G	GAS LINE
UGP	UGP	POWER LINE
T	T	TELEPHONE LINE
TV	CATV	CABLE TV LINE
		ROADWAY CENTERLINE
		RIGHT-OF-WAY LINE
		EASEMENT LINE
		FRONT/BACK OF CURB
		EDGE OF GRAVEL SHOULDER
EP		EDGE OF PAVEMENT

2910 JACKSON DRAINAGE

SECTION 11, TOWNSHIP 13 NORTH, RANGE 02 WEST, W.M.
LEWIS COUNTY, WASHINGTON



PROJECT INFORMATION	
APPLICANT:	SCOTT BARRICKLOW 2910 STORAGE OFFICE (360) 943-9700 CELL (360) 239-9948 SCOTT@WANTTV.COM
PARCEL NOS:	010737000000
SITE ADDRESS:	2910 JACKSON HWY CHEHALIS, WA 98532
ZONING:	RUGA - RESIDENTIAL IN UGA
SITE AREA:	2.46 ACRES
GRADING:	300± CY FILL
SOILS:	LACAMAS SILT LOAM (C/D) REED SILTY CLAY LOAM (D)
SANITARY SEWER:	LEWIS COUNTY
WATER:	LEWIS COUNTY
FIRE DISTRICT:	LEWIS COUNTY

SHEET INDEX	
C0.1	CIVIL COVER SHEET AND SITE PLAN
C2.1	GRADING AND DRAINAGE PLAN
C2.2	DRAINAGE DETAILS AND NOTES
C2.3	T.E.S.C. DETAILS AND NOTES

GEOTECHNICAL NOTE
A GEOTECHNICAL REPORT WAS NOT PREPARED FOR THIS PROJECT. IN LIEU OF A REPORT, ALL RETAINING WALL CONSTRUCTION, EARTHWORK, SUB-GRADE PREPARATION, AND PAVING ACTIVITIES SHALL COMPLY WITH THE STANDARD SPECIFICATIONS AND THE IBC.

WORK IN COUNTY RIGHT-OF-WAY
CONTRACTOR TO OBTAIN RIGHT OF WAY PERMIT PRIOR TO ANY WORK WITHIN COUNTY RIGHT OF WAY. ALL WORK WITHIN COUNTY RIGHT OF WAY SHALL ADHERE TO COUNTY STANDARDS AS OUTLINED IN THE RIGHT OF WAY PERMIT.

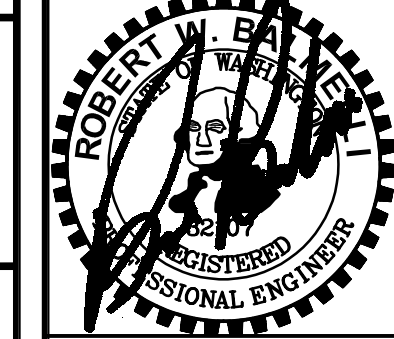
TOPOGRAPHIC NOTE
TOPOGRAPHIC INFORMATION DEPICTED HEREON WAS PROVIDED BY BUTLER SURVEYING, INC. TOPOGRAPHIC INFORMATION WAS NOT FIELD VERIFIED BY RB ENGINEERING.

NO.	DATE	REVISION

DESIGNED BY:	ZRW
DRAWN BY:	ZRW
CHECKED BY:	RWB
DATE:	3/11/2022
SCALE:	1" = 30'

2910 JACKSON DRAINAGE
CHEHALIS WA.

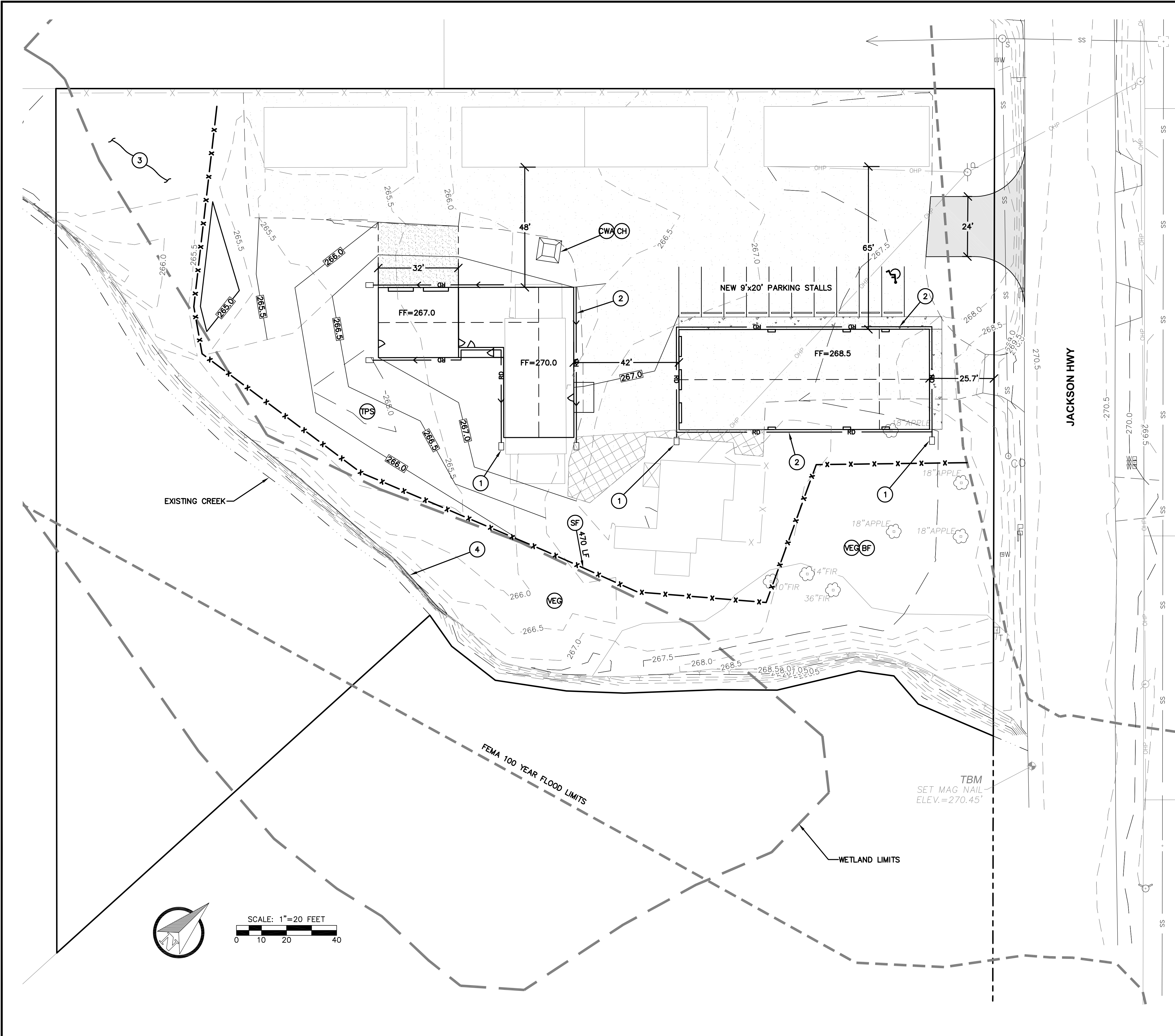
CIVIL COVER SHEET &
OVERALL SITE PLAN



RB Engineering
DESIGN → PERMIT → MANAGE
P.O. Box 923
CHEHALIS, WA 98532
OFF: (360) 740-8919
EMAIL: C01@rbengineers.com



JOB NUMBER	21045
DRAWING NAME	21045_COVR
C0.1	
1 OF 3	

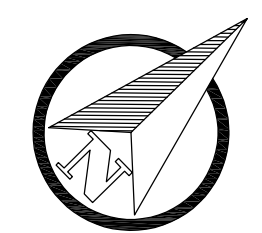


DRAINAGE CONSTRUCTION NOTES:

- ① INSTALL NEW SPLASH BLOCKS AT ROOF DOWNSPOUTS PER PLAN AND DETAIL ON SHEET C2.2 (TYP. OF 6)
- ② INSTALL NEW 4" PVC ROOF DRAIN PER PLAN. MIN SLOPE = 0.5%
- ③ EXISTING SITE DRAINS TO WETLAND AREA. GRADE NEW SITE IMPROVEMENTS TO SHEET FLOW TOWARDS WETLAND TO MATCH EXISTING CONDITIONS
- ④ EXISTING BERM/ SWALE TO CONVEY EXCESS ROOF RUNOFF TO WETLAND AREA

WSDOE BMP LIST (SEE SHEET C2.2 FOR DETAILS):

- Ⓥ(VEG) PRESERVING NATURAL VEGETATION – BMP C101
- Ⓥ(BF) BUFFER ZONE – BMP C102
- Ⓥ(TPS) TEMPORARY AND PERMANENT SEEDING – BMP C120
- Ⓥ(DC) DUST CONTROL – BMP C140
- Ⓥ(CH) CONCRETE HANDLING – BMP C151
- Ⓥ(FW) CONCRETE WASHOUT AREA – BMP C154
- Ⓥ(SF) SILT FENCE – BMP C233



SCALE: 1"=20 FEET
0 10 20 40

REVISION					
NO.	DATE	DESIGNED BY: ZRW	DRAWN BY: ZRW	CHECKED BY: RWB	DATE: 3/11/2022
				SCALE: 1" = 20'	WA.
2910 JACKSON DRAINAGE					
GRADING AND DRAINAGE PLAN					
RB Engineering		DESIGN → PERMIT → MANAGE OFF: (360) 740-8919 P.O. Box 923 CHEHALIS, WA 98532 EMAIL: info@rbengineers.com			
JOB NUMBER: 21045 DRAWING NAME: 21045_GDPL C2.1 2 OF 3					

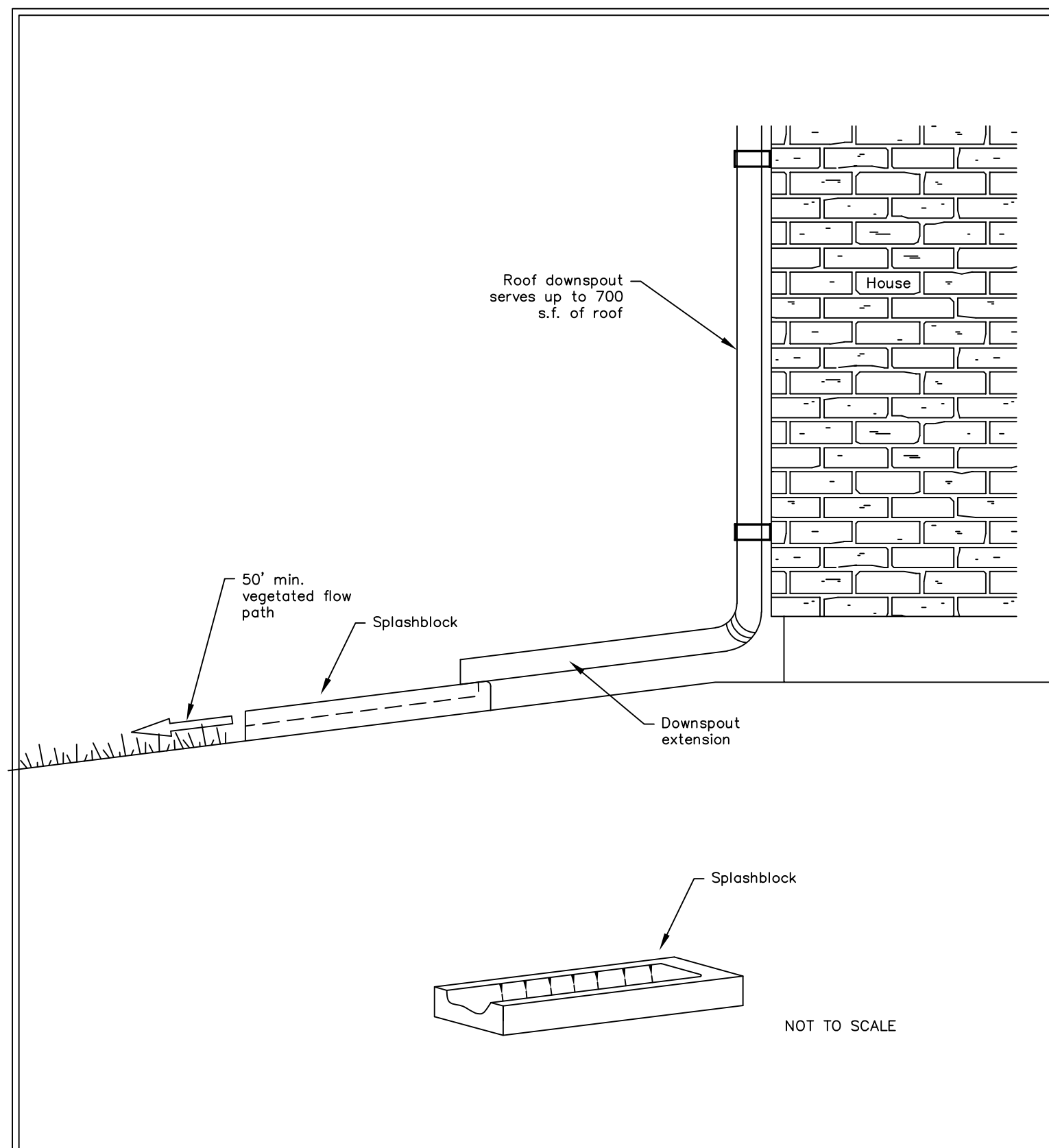
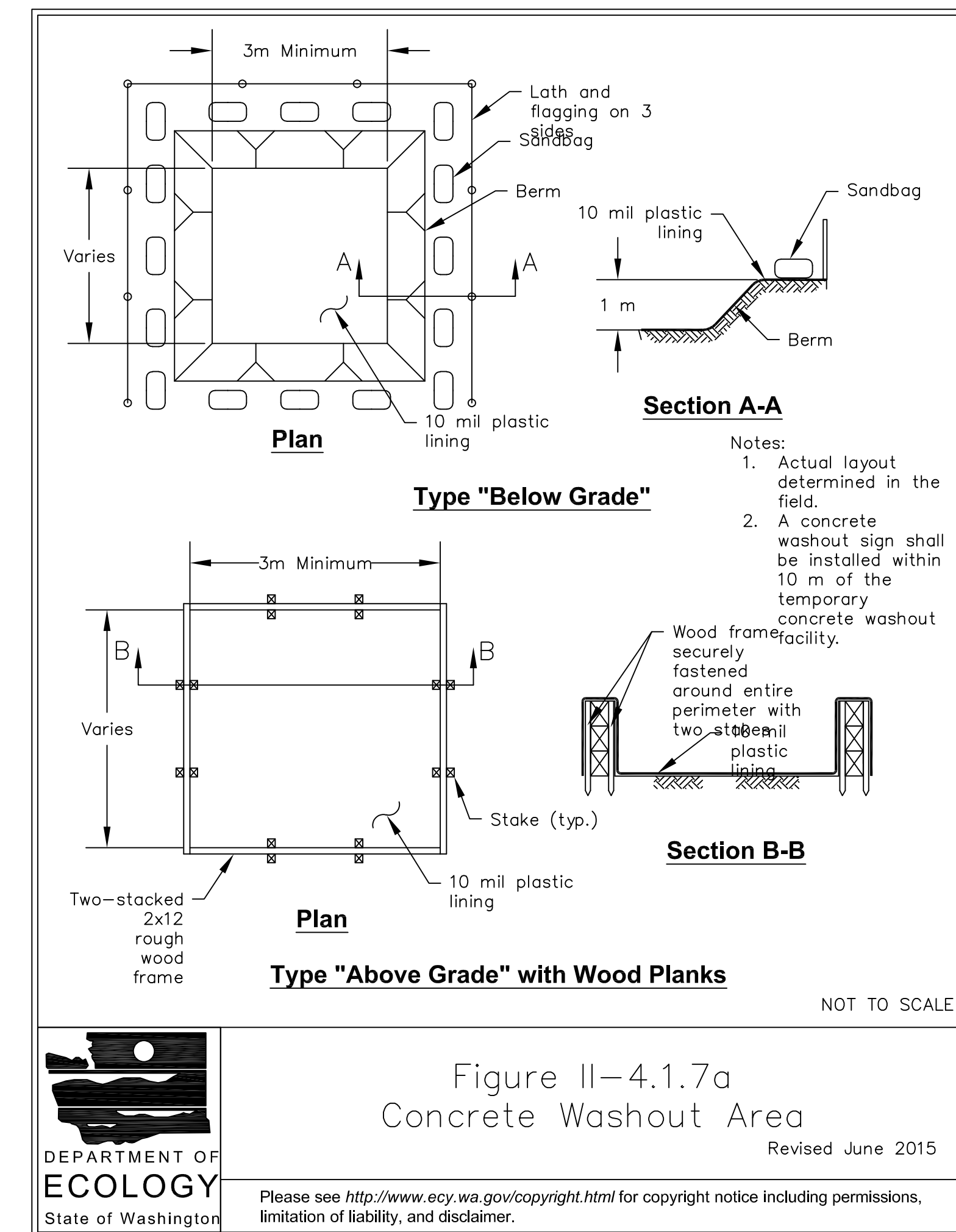
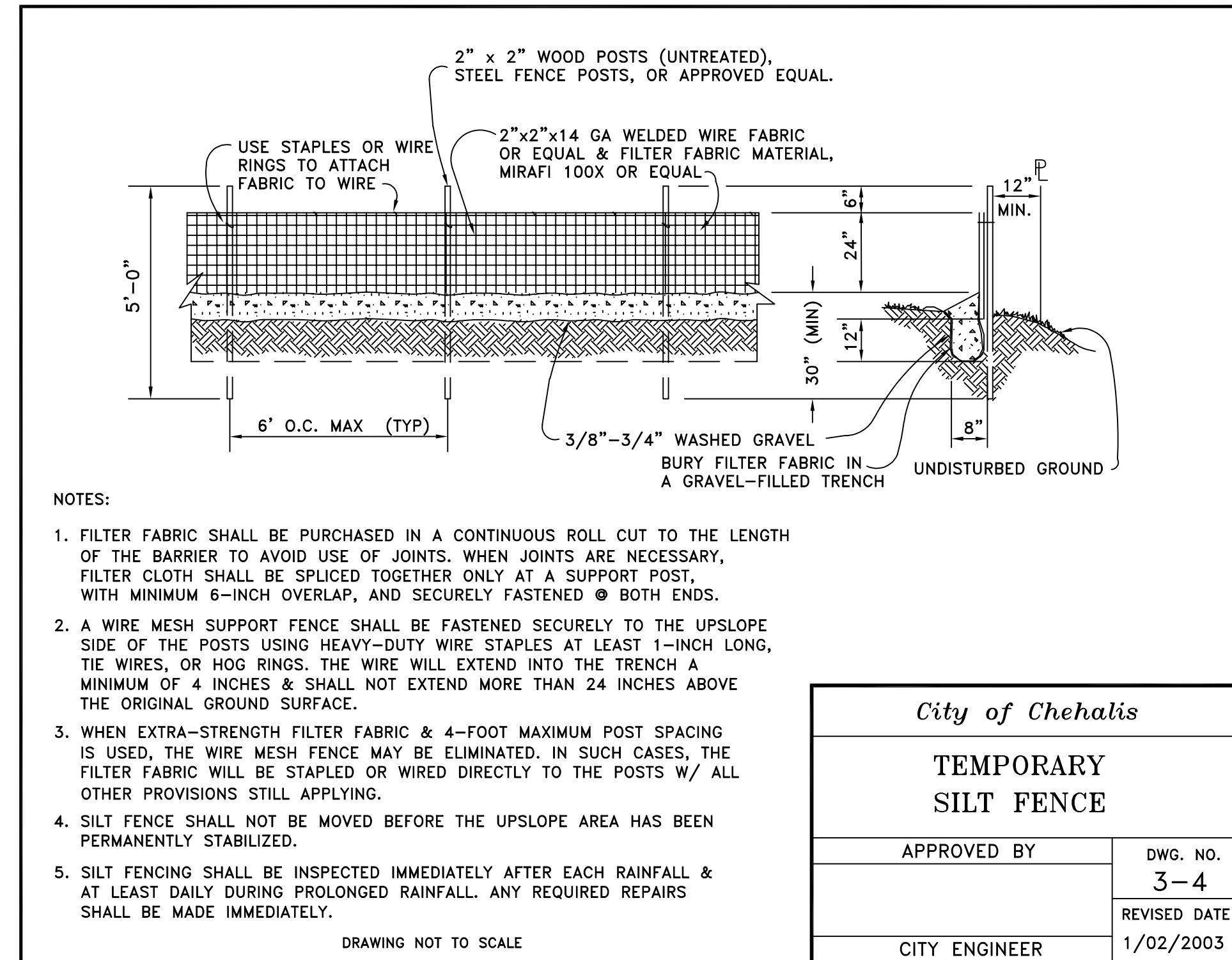


Figure III-3.1.7
Typical Downspout Splashblock

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ECOLOGY
State of Washington

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NO.	REVISION	DATE
DESIGNED BY: ZRW	DRAWN BY: ZRW	CHECKED BY: RWB
DATE: 3/11/2022	SCALE: NO SCALE	
2910 JACKSON DRAINAGE		WA.
DRAINAGE DETAILS AND NOTES		
RB Engineering DESIGN → PERMIT → MANAGE P.O. Box 923 CHEHALIS, WA 98532 OFF: (360) 740-8919 EMAIL: info@rbengineers.com		
JOB NUMBER 21045 DRAWING NAME 21045_GDDT C2.2 3 OF 3		