Development Review Committee Agenda

Chehalis Building and Planning Department December 1st, 2021 at 9 A.M. Meeting Location: Chehalis Airport Conference Room

I. Meeting Agenda for Action Items

9:00 AM to 9:30 AM

Site Plan Review:

<u>ST-21-0016, 165 Ribelin Rd.</u> Applicant is proposing to develop the property into a trucking school with 2 acres of gravel, a drainage pond, and will utilize existing buildings. A boundary line adjustment is current under preliminary review to separate the existing rental house from the trucking school area. Zoned IL. Professional service office is a permitted use in this zone.

9:30 AM

Applicant Conference:

<u>AC-21-031, 110 Logan Hill Rd.</u> Applicant is proposing the construction of 6 town houses, after short plat approval. One parcel will contain the existing single-family residence and detached garage, and the second parcel is proposed for construction of 6 townhomes. One garage parking stall and one driveway parking stall will be available for each townhome. Zoned RUGA. Multiple-unit dwelling is a conditional use in this zone.

10:00 AM

- II. Inter-department staff meeting
- III. Informational Reports
 - a. Attached is the report of Issued Permits for November so far.



Where Heart and History Shape Our Future

ST-21-0016



Return your permit application to Community Development Department 1321 S Market Blvd. Chehalis, WA 98532 (360) 345-2229 www.ci.chehalis.wa.us email: comdev@ci.chehalis.wa.us

Job address:	165 Ribelin Road	Parcel #:	017474002000 and 017474001000
Applicant/Contact pers	on		
Name:	Fuller Designs (Cassie Fulle		
Mailing address:	1101 Kresky Ave		
City, State, and Zip:	Centralia, Washington, 9853	1	
Phone #: (360-807-44	20)	Email: (requ	uired) admin@fullerdesigns.org
Contractor/Engineer/Su	urveyor		
Contact Name:	Aaron Fuller PE (Engineer)		
Company/Firm Name:	Fuller Designs		
Mailing address:	1101 Kresky Ave		
City, State, and Zip:	Centralia, Washington, 98531		
Phone #: (360) 807	7-4420	Email: (requ	^{lired)} afuller@fullerdesigns.org
Contractor's L&I #:			
Project Description: (Cre See attached cover letter.	ate a project narrative on a separate page if	there is not en	ough room to completely describe your project below.)

Current market value of proposed work: (Fair market labor and materials)	\$400,000.00	
Only the plan(s) submitted will be reviewed for	compliance with applicable codes. By signing	below, you grant permission for any
City of Chehalis employee the right to access an	nd remain on the property for the purpose of i	review and approval of this proposal
and to conduct inspections related to this prop	osal.	
Signature:		Date:
Cfull		11/01/2021
Print Name:		
Cassie Fuller		

Office use only	
Received by:	Date Received:
Parcel #:	-
Permit #:	-
Zoning:	-
Flood Zone: yes no Zone Classification:	-



11/01/2021

Re: City of Chehalis Community Development 1321 S Market Blvd. Chehalis, WA 98532

RE: 165 Ribelin Road Project Project: Trucking School Parcel #s: 017474002000 and 017474001000

City of Chehalis Staff,

Please accept this narrative and attached final plans for Washington Trucking School. The following narrative is intended to provide an overall direction of the development and help address most questions that may arise during the review process.

Existing Conditions

This project consists of 2 parcels listed above and is in the City of Chehalis. Currently the property has two-single family homes along with several outbuildings.

Wet utilities (water and sewer) are both located on each of the existing properties. Dry utilities are also located on both the parcels.

A manmade drainage ditch flows from south to north on the back (eastern third) of both properties. This drainage ditch does turn north-west and continues across Ribelin Road to the lumber yard west of the project site. The ditch accepts runoff from Sturdevant and Downie Roads.

Proposed Improvements

This project proposes to develop the property into a trucking school that will be located on both parcels. The project will create approximately 2 acres of gravel area between the southern home and the barn outbuildings to serve as practice driving area. The southern home will be used as a classroom for the trucking school. Outbuildings will be used for normal maintenance or storage of vehicles. The northern home will remain a rental house.

Zoning

The projects are in the Chehalis UGA and is zoned IL-Light Industrial. The proposed use of adult education building/classroom (code B103 from CMC 17.78.020) is an Accessory use in the IL zone. An open parking lot (code B103 from CMC 17.78.020) is a permitted use in the IL zone.

<u>Water</u>

Water is currently located on both parcels. No water improvements are proposed.

Sewer

Sewer is located on both parcels. No sewer improvements are being proposed.

Stormwater

The development required a full drainage report with treatment and flow attenuation facilities. Details of these facilities are provided in the civil construction plans. A physical soils analysis was performed.

Critical Areas

A mapped wetland is shown on Lewis County GIS southeast of the project site. This wetland is mapped on developed land and is blocked by Sturdevant Road. Site soils are mapped as hydric. Site evaluation indicated this property is open field with pasture and gravel already placed. Soils analysis indicated a small infiltration rate of 5" per hour.

A landslide hazard area is located approximately 130' east of the eastern property boundary. The site itself is flat and the project does not propose any building within 100' of the any slopes.

Dry Utilities – Power/Communication

Dry Utilities are located on both parcels already. No dry utility improvements are proposed.

Roads/Access

The site currently has direct access from Ribelin Road on each parcel. There is a second access from Sturdevant Road.

Buildings

The current buildings will be left and used as part of the trucking school. Outbuildings will remain as is. The northern home to remain as a rental unit. No additional buildings are proposed as part of this project.

Thank you for accepting the final plans. We look forward to receiving your comments and receiving approval. Feel free to call or email if you have any questions.

Sincerely,

Atultur

Aaron Fuller, PE Fuller Designs (360) 807-4420 Office Afuller@fullerdesigns.org

PROJECT INFORMATION:

APPLICANT: CONTACT PHONE:	KULVIR, SINGH 10607 LAKE STEILACOOM DR SW LAKEWOOD WA, 98498 (253) 224-3736
SITE ADDRESS:	165 RIBELIN RD CHEHALIS WA, 98532
PARCEL NUMBER:	017474002000 & 017474001000
ZONING (CITY):	UGA
LOTS :	2 EXISTING - 2 PROPOSED
SITE SOILS:	LCAMAS SILT LOAM, 0 TO 3 PERCENT SLOPES
WATER:	CITY OF CHEHALIS
SANITARY SEWER:	CITY OF CHEHALIS
GRADING:	196± CY CUT

GEOTECHNICAL INFORMATION:

A GEOTECHNICAL REPORT WAS NOT PREPARED FOR THIS PROJECT. IN LIEU OF A REPORT ALL CONSTRUCTION SHALL COMPLY WITH STANDARD SPECIFICATIONS.

TOPOGRAPHIC INFORMATION:

TOPOGRAPHIC INFORMATION DEPICTED IN THESE DRAWINGS WAS PROVIDED BY GOODMAN LAND SURVEYING .

SURVEY INFORMATION:

BASIS OF BEARING HOLDING RECORD OF SURVEY RECORDED UNDER AUDITOR'S FILE NO. 3317523, IN BOOK 26 OF SURVEYS AT PAGE 269, RECORDS OF LEWIS COUNTY.

BASIS OF ELEVATION

NAVD 88 HOLDING WSDOT CONTROL CHE-06 MONUMENT ID 6784. ELEV = 235.105 USFT

LEGEND

<u>EXISTING</u> XX	<u>PROPOSED</u> —— XX ——	DESCRIPTION CONTOUR LINE (MAJOR)
XX	XX	CONTOUR LINE (MINOR)
·		DITCH CENTERLINE
- x x -	— x — x —	FENCE
FM	—FM—FM—	FORCE MAIN
—G	—G——G——	GAS MAIN
OE	OEOE	OVERHEAD ELECTRIC
		PROJECT BOUNDARY
		PROPERTY LINE
		ROAD CENTERLINE
SS	—SS—SS—	SANITARY SEWER PIPE
ST	—ST—ST—	STORM PIPE
	—SF—SF—	SILT FENCE
UE	-UE-UE	UNDERGROUND ELECTRIC
OE	OE	OVERHEAD ELECTRIC
W	– W — W —	WATER
EXISTING	PROPOSED	DESCRIPTION
		BUILDING
	DÇ	GRAVEL PAVEMENT
EXISTING	PROPOSED	DESCRIPTION
		CATCH BASIN
X)	FIRE HYDRANT
		ILLUMINARE & POLE
J	J	JUNCTION BOX
MB		MAILBOX
	S	SANITARY SEWER MANHOLE
\bigcirc	\bigcirc	STORM MANHOLE
	SD	SERVICE DISCONNECT
	- XXX	SPOT ELEVATION
	->	SURFACE FLOW
T	T	TELECOMMUNICATION PEDESTAL
\bigcirc	\bigcirc	TREE
	C.	UTILITY POLE

AC	ASPHALT CONCRETE
BCR	BEGIN CURB RETURN
BM	BENCHMARK
BVCS	BEGIN VERTICAL CURVE STATION
BCVE	BEGIN VERTICAL CURVE ELEVATION
CATV	CABLE TELEVISION
CB	CATCH BASIN
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
CY	CUBIC YARD
0	DEGREES
Ø	DIAMETER
EE	ELECTRICAL
ECR	END CURB RETURN
EG	EXISTING GRADE
EL	ELEVATION
EOP	EDGE OF PAVEMENT
EVCS	END VERTICAL CURVE STATION
EVCE	END VERTICAL CURVE ELEVATION
EX	EXISTING
FF	FINISH FLOOR
FG	FINISH GRADE
FH	FIRE HYDRAN I
FL	FLOW LINE
FM	FORCE MAIN
G	GAS
GB	
GM	
GV	
мы	
M.I	
NEC	NOT FOR CONSTRUCTION
OHP	OVER HEAD POWER
P	POWER
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PL	PROPERTY LINE
POB	POINT OF BEGINNING
POC	POINT OF CONNECTION
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
PVC	POLY-VINYL CHLORIDE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
RFC	RELEASED FOR CONSTRUCTION
ROW	RIGHT OF WAY
RPBA	REDUCED PRESSURE BACKFLOW ASSEMBLY
S	SLOPE
SF	SQUARE FOOT
SD	STORM DRAIN
SS	SANITARY SEWER
ST	STORM
STA	STATION
SW	SIDEWALK
IB To	
TESC	
UGP W	
V V \\/\\/	
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- %	
Λ	DELTA

ABBREVIATIONS:

SHEET INDEX					
SHEET SHEET TITLE					
C0.1	CIVIL COVER				
C1.1	EX CONDITIONS & TESC PLAN				
C1.2	TESC DETAILS				
C2.1	OVERALL SITE PLAN				
C3.1	GRADING & DRAINAGE PLAN				
C3.2	DRAINAGE DETAILS				

WASHINGTON TRUCKING SCHOOL

SECTION 03 TOWNSHIP 13N RANGE 02W CITY OF CHEHALIS

WASHINGTON



APPROVED FOR CONSTRUCTION BY _____ DATE _____ PUBLIC WORKS DEPARTMENT OR DESIGNATED CONSULTANT



APPROVAL EXPIRES:

PROJECT SPECIFICATIONS:

THE WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, 2020 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) (HEREAFTER "STANDARD SPECIFICATIONS").

ALSO INCORPORATED INTO THESE CONTRACT DOCUMENTS BY REFERENCE ARE:

A. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)

- B. CITY ROAD STANDARDSC. CITY DRAINAGE STANDARDS
- D. THE INTERNATIONAL BUILDING CODE (IBC)

CURRENT EDITIONS OF THESE STANDARDS SHALL BE USED WHICH EXIST ON THE DATE OF CONTRACT ACCEPTANCE.

CONTRACTOR SHALL OBTAIN COPIES OF THESE PUBLICATION AT CONTRACTOR'S OWN EXPENSE.

THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR, MATERIALS, TOOLS, EQUIPMENT, TRANSPORTATION, SUPPLIES AND INCIDENTALS REQUIRED TO COMPLETE ALL WORK SHOWN ON THESE DRAWINGS. ONCE WORK IS COMPLETED CONTRACTOR SHALL OBTAIN ACCEPTANCE BY THE COUNTY AND PROJECT ENGINEER.

THE INTENT OF THESE DRAWINGS IS TO PRESCRIBE A COMPLETE PROJECT. OMISSIONS FROM THE DRAWINGS OF DETAIL OF WORK WHICH IS NECESSARY TO CARRY OUT THE INTENT OF THE DRAWINGS SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING THE OMITTED WORK.

ANY PROPOSED ALTERATIONS BY THE CONTRACTOR AFFECTING THE REQUIREMENTS AND INFORMATION IN THESE DRAWINGS SHALL BE IN WRITING AND WILL REQUIRE APPROVAL OF THE ENGINEER AND INSPECTOR.

WORK IN RIGHT OF WAY:

CONTRACTOR SHALL OBTAIN A RIGHT OF WAY PERMIT PRIOR TO COMMENCING ANY WORK LOCATED IN RIGHT OF WAY. ALL WORK PERFORMED IN THE RIGHT OF WAY SHALL ADHERE TO DRAWINGS, STANDARD SPECIFICATIONS, AND REQUIREMENTS OUTLINED IN THE RIGHT OF WAY PERMIT.

RECORD DRAWINGS:

FULLER DESIGNS IS REQUIRED BY THE CITY TO PROVIDE RECORD DRAWING CERTIFICATION PRIOR TO FINAL CITY ACCEPTANCE. FULLER DESIGNS WILL NOT CERTIFY RECORD DRAWINGS WITHOUT INSPECTION OF BELOW GRADE UTILITIES AND STRUCTURES. PRIOR TO BACKFILLING, CONTRACTOR SHALL NOTIFY FULLER DESIGNS OF NECESSARY INSPECTIONS.

CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD AND NOTIFY ENGINEER OR INSPECTOR OF INCONSISTENCIES PRIOR TO START OF CONSTRUCTION. CONTRACTOR SHALL MAINTAIN ONE SET OF THE CONTRACT DRAWINGS THAT SHALL INCLUDE: ANY ALTERATIONS OR LOCATION OF UNDERGROUND UTILITIES ENCOUNTERED DURING THE PROGRESS OF THE PROJECT, ANY ALTERATIONS MADE TO THE IMPROVEMENTS BEING INSTALLED. MARKED DRAWINGS SHALL BE CLEAR AND LEGIBLE. DRAWINGS SHALL BE MARKED "RECORD DRAWINGS" AND SHALL BE SUBMITTED TO THE ENGINEER UPON PROJECT COMPLETION.

CONTRACTOR LIABILITY NOTE:

CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY THROUGHOUT PROJECT EXECUTION AND NOT BE LIMITED TO WORKING HOURS. CONTRACTOR SHALL PROGRESS WORK IN A MANOR THAT SHALL INDEMNIFY AND HOLD FULLER DESIGNS HARMLESS FROM ALL LIABILITY IN CONNECTION WITH CONTRACTOR'S PERFORMED WORK.

REMOVAL OF UNSUITABLE MATERIALS:

IF UNSUITABLE MATERIALS AS DEFINED BY THE STANDARD SPECIFICATIONS ARE ENCOUNTERED, THIS MATERIAL SHALL BE REMOVED TO THE DEPTH REQUIRED BY THE ENGINEER OR INSPECTOR AND REPLACED WITH SUITABLE MATERIAL.

UNSUITABLE MATERIAL SHALL BE REMOVED FROM THE SITE AND HAULED TO A WASTE SITE OBTAINED BY THE CONTRACTOR. PRIOR TO REMOVAL, CONTRACTOR SHALL NOTIFY PROJECT OWNER SO MEASUREMENT/PAYMENT CAN BE MADE PER TON OF UNSUITABLE MATERIAL REMOVED.

EROSION CONTROL NOTE:

EROSION CONTROL MEASURES ARE NOT LIMITED TO THE ITEMS ON THESE PLANS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES. NO SILTATION OF EXISTING OR PROPOSED DRAINAGE STRUCTURES WILL BE PERMITTED. CARE SHALL BE TAKEN TO PREVENT MIGRATION OF SOILS TO ADJACENT PROPERTIES. DISTURBED EARTH SHALL BE STABILIZED AS REQUIRED BY THE STANDARD SPECIFICATIONS. INDIVIDUAL DESIGNATED TO MONITOR EROSION CONTROL FACILITIES DURING CONSTRUCTION SHALL HAVE CESCL CERTIFICATION.

GENERAL NOTES:

CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH ADJACENT PROPERTY OWNERS. DRIVEWAYS AND UTILITY SERVICES SHALL REMAIN ACCESSIBLE AT ALL TIMES.

AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL PRE-CONSTRUCTION STATE OR BETTER UPON COMPLETION OF WORK.

UTILITIES LOCATE NOTE:

EXISTING UTILITIES LOCATION SHOWN IN THIS PLAN SET IS BASED ON INFORMATION OBTAINED FROM VARIOUS RECORDS RESEARCH, ASBUILT DATA, AND FIELD MEASUREMENTS. FULLER DESIGNS ASSUMES NO RESPONSIBILITY FOR EXACT LOCATION OF UTILITIES EITHER SHOWN OR NOT SHOWN IN THESE DRAWINGS. CONTRACTOR SHALL VERIFY THE EXACT SIZE, DEPTH, LOCATION, AND ARRANGEMENT OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CALL UNDERGROUND LOCATE AT 811 PRIOR TO PERFORMING CONSTRUCTIONS ACTIVITIES.







SECTION 03 TOWNSHIP 13N RANGE 02W

LINE TABLE						
LINE NUMBER LENGTH DIRECTIO						
L1	462.33'	N89° 16' 01"W				
L2	600.60'	N0° 18' 00"W				
L3	460.93'	S89° 16' 01"E				
L4	600.63'	S0° 26' 00"E				
L5	461.59'	S89° 15' 59"E				

TEMPORARY EROSION AND SEDIMENTATION CONTROL (TESC) NOTES:

 $\langle T1 \rangle$ INSTALL SILT FENCE (±390 L.F.)

 $\langle T2 \rangle$ CONSTRUCTION ENTRANCE, SEE DETAIL 3-2 SHEET C1.2.

T3 INSTALL STRAW BALE BARRIER AS SHOWN. BALES TO BE INSTALLED ALONG EXISTING DITCH SHOWN ON THIS SHEET. BALES WILL BE REMOVED ONCE SITE IS STABILIZED.

T4 INSTALL TWO LAYERS IF WATTLES AND A SWATH OF SILT FENCE AROUND THE INLET FOR CULVERT INLET PROTECTION.

DEMOLITION NOTES:

D1 EXISTING TREE LINE ALONG ROADS AND SCATTERED TREES INSIDE PROPOSED AREA TO BE REMOVED.

 $\langle D2 \rangle$ EXISTING FENCE TO BE REMOVED (±200 L.F.).

EROSION CONTROL NOTES:

1. ALL EXPOSED SOIL SURFACES SHALL BE SEEDED WITH AN EROSION CONTROL SEED MIX OR HYDROSEEDED IF NOT WORKED WITHIN 7 CALENDAR DAYS FROM MAY 1 TO SEPTEMBER 30. SOIL SHALL BE COVERED WITHIN 2 DAYS FROM OCTOBER 1 TO APRIL 30.

2. SEEDED AREAS WILL BE COVERED WITH MULCH, HAY OR OTHER PROTECTIVE COVERING APPROVED BY THE ENGINEER TO PREVENT WASH-OUT DURING RAIN EVENTS.

3. CONTRACTOR SHALL APPLY WATER TO GRAVEL SURFACES DURING CONSTRUCTION TO MINIMIZE FUGITIVE DUST.

4. ROUTINE INSPECTION AND MAINTENANCE OF ALL INSTALLED EROSION AND SEDIMENT CONTROL BMPS, ESPECIALLY AFTER STORMS, IS REQUIRED.

5. PERIODIC STREET CLEANING MAY BE NECESSARY TO REMOVE ANY SEDIMENT TRACKED OFF SITE.

6. IN THE EVENT PROPOSED BMPS FAIL, APPROPRIATE MEASURES MIST BE TAKEN TO STOP SEDIMENTS FROM ENTERING WATERWAYS.

7. CONTRACTOR TO REMOVE BALES AND CLEAN EXTRA SEDIMENT FROM DITCH ONCE SITE IS STABILIZED.



APPROVED FOR CONSTRUCTION BY _____ DATE ____ PUBLIC WORKS DEPARTMENT OR DESIGNATED CONSULTANT



city of chenalis				
TEMPORARY STRAWBALE CHECK DAM				
APPROVED BY	DWG. NO.			
1 Pnul	3-6			
yames & michoso	REVISED DATE			
CITY ENGINEER	1/02/2003			
	TEMPORARY STRA CHECK DAM APPROVED BY Jamus R Nicholo CITY ENGINEER			



APPROVED FOR CONSTRUCTION BY DATE PUBLIC WORKS DEPARTMENT OR DESIGNATED CONSULTANT



LINE TABLE			С	URVE T	ABLE					ä –		
LINE NUMBER	LENGTH	DIRECTION	CURVE NUMBER	LENGTH	RADIUS (°)	DELTA (Δ)				MN		
L1	475.63'	N0° 26' 00"W	C1	38.54'	24.81'	88°58'57"				CHE	OL	
L2	190.09'	S89° 16' 01"E	C2	38.98'	25.00'	89°20'48"			7			
L3	125.00'	N0° 26' 00"W	C3	31.42'	20.00'	90°00'00"			Ā	>	SCI	
L4	139.13'	N0° 20' 50"W	C4	31.42'	20.00'	90°00'00"			Ч	s Na Na Na Na Na Na Na Na Na Na Na Na Na	Ŭ	
L5	21.51'	N90° 00' 00"E	C5	23.56'	15.00'	89°59'52"			ш	DRA	X X X	
L6	72.81'	N90° 00' 00"E	C6	23.56'	15.00'	90°00'00"					nci	
L7	36.35'	S89° 10' 49"W	C7	23.56'	15.00'	90°00'00"				21	TRI	
L8	49.54'	N89° 31' 45"E	C8	23.76'	15.00'	90°46'29"			AL	27/	Z	
L9	60.39'	N88° 44' 32"E	C9	78.54'	25.00'	179°59'54"			Ř		10	
L10	25.00'	S89° 59' 52"E	C10	78.54'	25.00'	180°00'00"			<u></u>			
L11	109.17'	S0° 00' 00"E	C11	23.56'	15.00'	90°00'00"			0		SHI	
L12	55.87'	N90° 00' 00"E	C12	39.27'	25.00'	90°00'00"					NA:	
L13	187.68'	S0° 00' 00"E						ш		,0t	— <i>入</i>	
L14	82.01'	N89° 13' 30"W									NAM	
L15	139.66'	N89° 05' 35"W						UNG		і =	ECT	
L16	40.00'	N90° 00' 00"W						IRAV		,	ROJ	
L17	18.94'	N0° 00' 00"E								S	<u>م</u>] -
L18	20.07'	N0° 12' 39"W								10/27/21	4.	
L19	43.73'	S89° 47' 21"W							ARC	N L. FUL	LED	
L20	4.02'	N1° 30' 29"W						3	ATE .	or mishin	GI E	
L21	43.94'	N0° 16' 32"W							1-	\$4	Z	
L22	28.28'	S89° 43' 28"W							PI	40455	Tak	
L23	94.60'	N0° 00' 00"E							TORES C	EGISTERED	CITAL CONTRACT	
L24	15.89'	N90° 00' 00"W							1	IONAL EN		
CRUSHED ROCK (5/8" MINUS) CRUSHED ROCK (5/8" MINUS) CRUSHED ROCK (5/8" MINUS) CRUSHED ROCK (5/8" MINUS) BASE - 8" DEPTH BALLAST EXISTING GROUND TYPICAL GRAVEL SECTION (SCALE: NTS) CRUSHED ROCK (5/8" MINUS) BASE - 8" DEPTH BALLAST EXISTING GROUND CRUSHED ROCK (5/8" MINUS) BASE - 8" DEPTH BALLAST EXISTING GROUND					FULLER D	1101 KRES CENTRALI	(360) 807-2					
(ISTING 2 LOTS TO	BE MODIFI	ED]
			5.82 A	ACRES				Ξ	1/27/2			
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			TO RI NEW	BELIN ROA	D AND STURI	DEVANT ROA	D		NO			1
0T2 3.36 ACRES 5 EXISTING E	BUILDINGS	TO REMAIN							UCTI			
/			LOT2 0.54 A 2 EXIS	ACRES STING BUIL	DINGS WITH	1 ACCESS RO	DAD		STRI			
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EXLOT $\overline{}$ EX LOT

SECTION 03 TOWNSHIP 13N RANGE 02W



SECTION 03 TOWNSHIP 13N RANGE 02W

POINT TABLE						
POINT No. NORTHING EASTING ELEV. DESCRIPTION						
1	8575.46	10023.18	217.52	EX GRADE		
2	8714.58	10022.34	217.50	EX GRADE		
3	8711.04	10028.74	215.50	GRADING LIMIT		
4	8689.87	10047.34	217.55	EDGE OF GRAVEL		
5	8693.02	10047.34	216.50	GRADING LIMIT		
6	8689.87	10068.85	217.40	EDGE OF GRAVEL		
7	8692.57	10068.85	216.50	GRADING LIMIT		
8	8709.87	10088.85	217.30	EDGE OF GRAVEL		
9	8709.87	10086.87	216.64	GRADING LIMIT		
10	8729.87	10108.85	217.20	EDGE OF GRAVEL		
11	8731.76	10108.85	216.57	GRADING LIMIT		
12	8729.87	10181.65	216.80	EX GRADE		
13	8730.26	10218.00	216.94	EX GRADE		
14	8730.79	10267.54	217.53	EX GRADE		
15	8732.13	10327.91	217.66	EX GRADE		
16	8732.12	10349.62	217.00	EDGE OF GRAVEL		
17	8734.18	10354.77	217.59	GRADING LIMIT		
18	8719.85	10370.33	217.40	GRADING LIMIT		
19	8717.12	10367.91	216.61	EDGE OF GRAVEL		
20	8717.12	10369.91	216.60	EDGE OF FILTER STRIP		
21	8717.12	10388.91	216.51	GRADING LIMIT		
22	8717.25	10392.25	217.62	GRADING LIMIT		
23	8706.72	10391.73	217.45	GRADING LIMIT		
24	8700.88	10389.18	216.50	POND TOP		
25	8685.70	10388.91	216.50	POND BERM		
26	8701.20	10404.41	216.50	POND BERM		
27	8707.20	10404.41	216.50	POND TOP		
28	8707.20	10422.28	216.50	POND TOP		
29	8701.20	10430.84	216.50	POND BERM		
30	8688.06	10446 16	216 50	POND BERM		
31	8631.81	10454 82	216 50	POND BERM		
32	8613.95	10439.50	216.50	POND BERM		
33	8613.95	10406 41	216.50	POND BERM		
34	8631.45	10388 91	216.50	POND BERM		
35	8690.70	10404 41	213.00			
36	8690.70	10430.84	213.00			
37	8686.46	10435 78	213.00			
38	8630.21	10444 44	213.00			
30	8624 45	10444.44	213.00			
<u></u>	8624.45	10406 41	213.00			
40	9621.45	10200.41	213.00			
41	0031.43	10399.41	213.00			
42	0003.70	10399.41	213.00			
43	0011.73	10451.07	210.00			
44	00.0100	10430.00	210.00			
45	0/10.8/	10435.10	218.00			
40	0/03.14	10448.44	218.00			
4/	8615.78	10461.91	218.00			
48	8591.02	10450.58	217.39			
49	8592.00	10448.35	216.60			
50	8594.95	10438.78	216.59	EDGE OF FILTER STRIP		
51	8594.95	10382.96	216.60	EDGE OF FILTER STRIP		
52	8608.04	10369.91	216.60	EDGE OF FILTER STRIP		

EARTHCUT VOLUME:

Name	2d Area(Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)) Net (Cu. Yd.)	
Main Area Volume	132,555.79	1,408.63	1,241.98	166.65	cut

DRAINAGE PLAN NOTES:

- ST) DETENTION POND DEPTH= 3.5' BOTTOM AREA= 2,677.3 SF 3:1 SIDE SLOPES
- ST2 CATCH BASIN TYPE 2 18" RISER SPILLWAY SEE DETAIL 3-9, SHEET C3.2
- (1) 141 L.F. OF 12"DIA. HDPE PIPE US EL= MATCH EXISTING DS EL= MATCH EXISTING
- (1) 141 L.F. OF 8"DIA. HDPE PIPE US EL= MATCH EXISTING DS EL= MATCH EXISTING

		POINT	ABLE	
POINT No.	NORTHING	EASTING	ELEV.	DESCRIPTIC
53	8607.95	10367.91	216.60	EDGE OF GRA
54	8592.95	10382.91	216.60	EDGE OF GRA
55	8592.95	10438.78	216.60	EDGE OF GRA
56	8576.79	10453.58	216.61	EDGE OF GRA
57	8607.71	10459.05	216.50	EDGE OF FILTER
58	8610.17	10461.18	217.58	GRADING LIN
59	8534.13	10453.78	216.79	EDGE OF GRA
60	8484.92	10453.78	217.00	EDGE OF GRA
61	8430.36	10456.57	216.50	GRADING LIN
62	8390.27	10453.78	217.75	EDGE OF GRA
63	8375.27	10438.57	217.75	EDGE OF GRA
64	8376.38	10356.57	217.75	EDGE OF GRA
65	8350.74	10333.70	216.93	GRADING LIN
66	8326.39	10355.89	217.75	EDGE OF GRA
67	8328.60	10216.25	217.75	EX GRADE
68	8341.94	10236.44	217.19	GRADING LI
69	8378.60	10216.25	217.75	EDGE OF GRA
70	8378.60	10176.25	217.75	EDGE OF GRA
71	8393.60	10161.25	217.75	EDGE OF GRA
72	8405.95	10161.12	217.56	GRADING LI
73	8412.53	10161.25	217.52	EX GRADE
74	8432.60	10161.18	217.32	EX GRADE
75	8432.44	10117.44	217.97	EX GRADE
76	8436.46	10117.34	217.51	EX GRADE
77	8480.40	10117.13	217.60	EX GRADE
78	8480.26	10088.85	217.50	EX GRADE
79	8519.65	10086.37	216.50	GRADING LI
80	8574.87	10088.85	217.08	EDGE OF GRA
81	8574.87	10086.32	216.24	GRADING LI
82	8599.87	10063.85	217.40	EDGE OF GRA
83	8595.62	10066.67	216.02	GRADING LI
84	8593.50	10042.73	215.67	GRADING LI
85	8576.21	10029.28	215.50	GRADING LI
86	8599.87	10047.96	217.55	EDGE OF GRA
87	8636.80	10135.30	217.00	SPOT ELEVA
88	8598.43	10151.58	217.00	SPOT ELEVA
89	8529.51	10267.46	217.00	SPOT ELEVA
90	8500.67	10337.86	217.00	SPOT ELEVA
91	8592.29	10319.51	216.65	SPOT ELEVA
92	8574.50	10373.90	216.65	SPOT ELEVA
93	8701.70	10226.99	216.75	SPOT ELEVA
94	8394.70	10291.43	217.60	SPOT ELEVA
95	8406.19	10388.38	217.60	SPOT ELEVA
96	8495.39	10155.16	217.50	SPOT ELEVA
97	8716.27	10267.53	217.00	SPOT ELEVA
98	8715.75	10328.38	217.00	SPOT ELEVA
99	8702.76	10327.36	216.70	SPOT ELEVA
100	8683.40	10318.83	216.65	SPOT ELEVA
101	0745.04		040.05	

APPROVED FOR CONSTRUCTION DATE BY PUBLIC WORKS DEPARTMENT OR DESIGNATED CONSULTANT

SECTION 03 TOWNSHIP 13N RANGE 02W

- 1. USE A MINIMUM OF A 54" DIAMETER TYPE 2 CATCH BASIN.
- 2. OUTLET CAPACITY: 100-YR DEVELOPED PEAK FLOW.
- 3. METAL PARTS: CORROSION RESISTANT NO-GALVANIZED PARTS PREFERRED. GALVANIZED PIPE PARTS TO HAVE ASPHALT TREATMENT 1.
- 4. FRAME AND LADDER OR STEPS OFFSET SO: A. CLEANOUT GATE IS VISIBLE FROM TOP
 - B. CLIMB-DOWN SPACE IS CLEAR OF RISER AND CLEANOUT GATE. C. FRAME IS CLEAR OF CURB.
- 5. IF METAL OUTLET PIPE CONNECTS TO CEMENT CONCRETE PIPE: OUTLET PIPE TO HAVE SMOOTH O.D. EQUAL TO CONCRETE PIPE I.D. LESS 1/4".
- 6. PROVIDE AT LEAST ONE 3" X 0.90 IN. SUPPORT BRACKET ANCHORED TO CONCRETE WALL (MAXIMUM 3'-0" VERTICAL SPACING).
- 7. LOCATE ELBOW RESTRICTOR(S) AS NECESSARY TO PROVIDE MINIMUM
- 8. LOCATE ADDITIONAL LADDER RUNGS IN STRUCTURES USED AS ACCESS TO TANKS OR VAULTS TO ALLOW ACCESS WHEN CATCH BASIN IS FILLED

Form 1(5/24/2021)

CITY OF CHEHALIS WASHING WHERE Heart and History Shape Our Future	Return your conference application to Community Development Department 1321 S Market Blvd. Chehalis, WA 98532 (360) 345-2229 www.ci.chehalis.wa.us email: comdev@ci.chehalis.wa.us
JOB SITE ADDRESS: 110 Logan Hill Rd	PARCEL #: 01780900 2000
APPLICANT / CONTACT PERSON:/ NAME:AICK TAY OC ADDRESS:A99 M Market B/ud CITY/ST/ZIP:A99 M M Market B/ud CITY/ST/ZIP:A985 M PHONE#:A60 890 8955 EMAIL: M Taylor @ Ir is group Cons.	CONTRACTOR / ENGINEER / SURVEYOR: COMPANY NAME: CONTACT NAME: ADDRESS: PHONE #: PHONE #: EMAIL: CONTRACTORS L&I #:
Is the property owner the same as the contact person DETAILED PROJECT DESCRIPTION: Prop Construction of 60	n? Yes No No De oscol 2-lot short plat and town houses.

Verbal comments made during discovery are not binding. Only the plan(s) submitted will be reviewed for compliance with applicable codes. By signing below, I grant permission for City of Chehalis employees to enter and remain on the property for the purpose of review and approval of this proposal and to conduct inspections related to this proposal.

Signature:	Date:)1/20/21
Name (print):	<u>Telephone #:</u>
Nick Taylos	360 890 8955

Office use only	
Received by: LF	Date Received: 11/22/2021
Parcel #: 01780 \$ 002000	
Permit #: AC21031	
Zoning: RUGA	
Flood Zone: Yes No	
Zone Classification:	

\\gensrv\Shares\Building & Planning\Application Forms\updated application forms 2021\Applicant Conference as of 5-20-2021.doc

Amelia Schwartz

From:	ntaylor@irisgroupconsulting.com
Sent:	Monday, November 22, 2021 3:17 PM
То:	Community Development
Subject:	RE: Preapplication Conference Application #AC-21-031

NOTICE: This message originated outside of the City network - **DO NOT CLICK** on **links** or open **attachments** unless you are sure the content is safe!

Hello Laura, my narrative is below. Do you need it in a separate document?

Project Narrative:

The project plans to subdivide a single parcel, zoned R-UGA, into 2 parcels. One parcel will contain the existing singlefamily residence and detached garage, and the second parcel is proposed for construction of 6 townhomes. It is understood that both water and sewer are available at the property frontage. One garage parking stall and one driveway parking stall will be available for each townhome.

Nick Taylor, PE Iris Group Civil Engineers PLLC (360) 890-8955

From: Community Development <comdev@ci.chehalis.wa.us>
Sent: Monday, November 22, 2021 3:08 PM
To: ntaylor@irisgroupconsulting.com
Subject: RE: Preapplication Conference Application #AC-21-031

Good Afternoon Nick,

Thank you for your application. A project narrative would be helpful for our planner to review as well along with what you have already submitted. Please email it at your earliest convenience.

Respectfully,

Laura Fisher

Permit Technician 1321 South Market Blvd. Chehalis, WA. 98532 360-345-2229

From: ntaylor@irisgroupconsulting.com Sent: Monday, November 22, 2021 11:34 AM
To: Community Development <<u>comdev@ci.chehalis.wa.us</u>>
Subject: Preapplication Conference Application

11-22-2021

Know what's BELOW Call 811 before you dig.

Issued Permits

Report run on:

Date Issued: 2021-11-01 through 2021-11-24

				11/24/2021 7:41:23 PM		
Permit Type	Permit Number	Issued	Site Address	Primary Contact	Project Description	
Commer	cial Building F	Permit				
	BU-21-00001	11/05/2021	1700 LOUISIANA AVE NW	Kershisnik, Michael	New WSECU Credit Union 0735 State St Replace	
	001	11/01/2021	0735 STATE ST NW	K & R RESOURCES LLC	building, reside to match building 345 Main St removing pop	
	BU-COM-21- 002	11/05/2021	345 MAIN ST W	LEWIS COUNTY	load bearing wall to increase size of office.	
Resident	ial Building P	ermit				
	BU-RES-21- 0002	11/09/2021	130 SW 11TH ST	Jason Boettner	130 SW 11th St - updated kitchen cabinets and counters, repair sheetrock, paint, new LVP flooring, cadet heating install, replace siding and windows, dry rot repair around foundation	
	BU-RES-21- 001	11/15/2021	1895 SW SNIVELY AVE	HERITAGE RESTORATION INC	Gutting interior of house due to smoke damage, fixing fire damaged trusses	
	BU-RES-21- 002	11/24/2021	882 SE WASHINGTON AVE	HASSLER, JILL	replace sheetrock, insulation, update bathroom & kitchen	
Earthmo	ving					
	EM-21-011	11/03/2021	1563 BISHOP RD	REYES, HECTOR OJEDA & ACEVEDO, NABORA ANDRACA	1563 Bishop Rd Creating parking lot	
Mechani	cal					
	ME-21-051	11/08/2021	0885 ADAMS AVE SE	Black Hills Inc.	885 SE Adams replace gas furnace remove old pellet stove &	
	ME-21-049	11/01/2021	2603 JACKSON HWY	OLYMPIA FIREPLACE SUPPLY INC	replace with a new pellet stove	
	ME-21-054	11/16/2021	0736 OHIO AVE NW	Fast Water Heater	remove/replace gas water heater removing an old gas insert &	
	ME-21-055	11/23/2021	0861 18TH ST SW	Olympia Fireplace & Spa	replacing it with a new gas insert	
	ME-21-056	11/23/2021	875 ST HELENS AVE NW	Olympia Fireplace & Spa	install new free standing gas	
	ME-21-057	11/23/2021	0082 NORTH ST NE	Olympia Fireplace & Spa	install new gas insert retro-(3) ductless HP	
	ME-21-058	11/24/2021	0556 MARKET BLVD N	AFFORDABLE BUILDING & MAINTENANCE	systems and (2) A/C add ons to existing furnaces	
Right-of-	Way (Constru	uction)				
	RWC-21-048	11/17/2021	0123 MARKET BLVD S	SEFNCO, INC.	overlash 48 CT Fiber to existing strand - 120', proof/pull-410', bore and place 2(2") conduit with fiber -140 and place new vault	
	RWC-21-052	11/16/2021	331 NW STATE AVE	Jeff Bullock	pull pole, restore landscape	
Replacer	ment of roof d	lown to and	d including part or all of	structural elements		
•	RR-21-028	11/04/2021	1258 WASHINGTON AVE	Christians Roofing Corp	re-roofing	
	DD 21 020	11/17/2021	SE 0274 I EWIS ST SW		ro roofing	
	RR-21-029	11/17/2021	2053 CORDOBA DR SW	THE ROOF DOCTOR INC	re-roofing	
	RR-21-030	11/16/2021	67 SW 11TH ST	COLEMAN PROPERTIES WA LLC	re-roofing	
	RR-21-032	11/24/2021	0550 ADAMS AVE NE	THE ROOF DOCTOR, INC.	re-roofing	
	RR-21-033	11/17/2021	SW	Steve, Blankenship	Ft of the roof	

Safe Cover Roofing THE ROOF DOCTOR, INC.

re-roofing

re-roofing

11/24/2021 448 SW 13TH ST

11/23/2021 0621 QUINCY AVE NW

RR-21-034

RR-21-035

Issued Permits

Date Issued: 2021-11-01 through 2021-11-24

Report run on: 11/24/2021 7:41:23 PM

Permit Type	Permit Number	Issued	Site Address	Primary Contact	Project Description	
Sign						
	SI-21-016	11/09/2021	1655 NW Louisiana Ave	ESCO PACIFIC SIGNS	remove two existing channel letter signs, install two new channel letter signs 183 Hamilton install New	
	SI-21-019	11/22/2021	183 HAMILTON RD N	ESCO PACIFIC SIGNS	5'x10' non-lit pole sign per engineering	
UGA Commercial (new)						
	UGA-BU-21- 0059	11/02/2021	1660 BISHOP RD Unit G3	T MARK PROPERTIES, LLC	New Micro-Home for this approved Planned Unit Development #G3	
	UGA-BU-21- 0060	11/02/2021	1660 BISHOP RD Unit G4	T MARK PROPERTIES, LLC	New Micro-Home for this approved Planned Unit Development #G4	