

City Engineering 333 S. Meridian Puyallup, WA 98371 Tel: (253) 864-4165 Fax: (253) 840-6678

PLAN CHANGE REQUEST

DATE: 01-17-2024 PERMIT NO:/REF NO: PRCCP20230336
1. PROJECT: CIMCO WAREHOUSE ADDRESS: 2315 INTER AVE, PUYALLUP, WA 98372
2. OWNER: Rick Velasquez EMAIL: rick@cimcopnw.com
3. DESIGN ENGINEER: Grant J. Middleton, PE EMAIL: gmiddleton@rrlarson.com
4. CONTRACTOR: WESTMARK CONSTRUCTION INC EMAIL:
5. ORIGINATOR OF REQUEST: OWNER DESIGN ENGINEER CONTRACTOR CITY OF PUYALLUP
6. DOES THIS REQUEST REQUIRE A DEVIATION FROM AN EXISTING CITY STANDARD? YES NO
7. IF YES, PLEASE SUBMIT AN ALTERNATIVE METHODS FOR CONSTRUCTION MATERIALS REQUEST APPLICATION (AMR).
8. IF NO, PLEASE COMPLETE THE FOLLOWING:
9. APPROVED CIVIL PLAN SHEET NUMBERS AFFECTED: C0.0
10. WHAT PART OF THE CITY AND/OR DEVELOPMENT INFRASTRUCTURE IS BEING AFFECTED? ROAD STORM WATER SANITARY RADING PROSION CONTROL
11. DESCRIBE THE CHANGE BEING REQUESTED: (ATTACH ADDITIONAL INFORMATION AS NECESSARY)
8" water main extension from the existing water main onsite servicing existing building
to be extended north to service the proposed building and fire sprinkler requirements.
This water main/ fire line extension has been triggered due to the anticipated material
storage height in the proposed building.
12. ALL SIGNATURES ARE REQUIRED TO PROCESS THIS REQUEST UNLESS INITIATED BY THE CITY. FINAL APPROVAL/DENIAL WILL BE MADE BY THE CITY ENGINEER. ALL CHANGES WILL BE FULLY APPROVED/DENIED PRIOR TO ANY WORK ON REQUESTED CHANGES. ANY WORK COMPLETED PRIOR TO APPROVAL IS AT THE RISK OF THE DEVELOPER/CONTRACTOR AND MAY NOT BE APPROVED BY THE CITY ENGINEER.
AM Castino Downer Wally lowner
OWNER, DESIGN ENGINEER CONTRACTOR
Jan Labor
CITY IN Publightally CITY REVIEWER APPROVED / DENIED
Jeff Hill signed by
Jeff Hill 02/14/2024
DATE

CO.O 1 OF 7 COVER SHEET C1.0 2 OF 7 T.E.S.C. & PLAN C1.1 3 OF 7 T.E.S.C. SPECIFICATIONS C2.0 4 OF 7 STORM PLAN 5 OF 7 DETAILS AND SPECIFICATIONS C2.2 6 OF 7 DETAILS AND SPECIFICATIONS

C2.3 7 OF 7 DETAILS AND SPECIFICATIONS

PROPERTY DESCRIPTION

LOT 7, ACKERSON'S ADDITION TO PUYALLUP, ACCORDING TO THE PLAT RECORDED IN VOLUME 8 OF PLATS, PAGE 25, RECORDS OF

SITUATE IN THE COUNTY OF PIERCE, STATE OF WASHINGTON.

CONSTRUCTION NOTES:

ACONTRACTOR TO REMOVE AND RELOCATE FIRE HYDRANT ASSEMBLY AS SHOWN SEE FIRE HYDRANT ASSEMBLY DETAIL ON SHEET C2.2. CONTRACTOR TO PROVIDE

SIDE OF HYDRANT TEE W/ THRUST BLOCKING. CONTRACTOR TO INSTALL A

NEW 8"X8"X6" HYDRANT TEE W/ 6" GATE VALVE AND 8"MJ PLUG ON NORTH

MINIMUM OF 2 FEET OF 6"DI(CL52) PIPE BEFORE SETTING THE FIRE HYDRANT.

CONTRACTOR TO CUT OUT EXISTING 8"X8"X6" HYDRANT TEE W/ 6" GATE VALVE

CONTRACTOR TO ENSURE 0.5'(MIN) VERTICAL SEPARATION BETWEEN WATER AND

CONTRACTOR TO REMOVE AND REPLACE EXISTING FENCING (AS NECESSARY) TO

CONTRACTOR TO INSTALL POST INDICATOR VALVE (PIV) ON EXISTING FIRE LINE I FRONT OF THE EXISTING DDCVA FIRE VAULT PER CITY OF PUYALLUP

CONTRACTOR TO RELOCATE EXISTING FIRE DEPARTMENT CONNECTION (F.D.C.)SO

HYDRANT LOCATION. SEE CITY STANDARD DETAIL 03.10.02 ON SHEET C2.2.

CONTRACTOR TO "POT HOLE" AND VERIFY WATER MAIN/FIRE LINE LOCATION.

CONTRACTOR TO INSTALL 45° BEND FITTING IN WATER MAIN WITH THRUST

10 CONTRACTOR TO SAWCUT, REMOVE AND REPLACE WITH EQUAL OR BETTER

SECTION AS SHOWN AND PER CITY OF PUYALLUP REQUIREMENTS.

CONTRACTOR TO REMOVE EXISTING 6" 90' BEND AND INSTALL 6" TEE W/ 8" X

SITE CONTRACTOR TO COORDINATE FIRE LINE PIPING WITHIN THE BUILDING WITH

NOT PROVIDE DETAIL OF INTERNAL FIRE LINE PIPING/FITTING LAYOUT TO THE

SITE CONTRACTOR TO ENSURE FIRE LINE UNDERGROUND PIPING AVOIDS BUILDING

FOOTING AT NORTHWEST CORNER OF BUILDING PRIOR TO ENTERING THE

FIRE HYDRANT RELOCATION NOTE:

FIRE HYDRANT CAN ONLY BE RELOCATED AND REUSED IF NEW DEPTH OF BURY

LANDSCAPE NOTE:

ALL PLANTING AREAS SHALL BE MULCHED WITH A UNIFORM FOUR (4") INCH

PROPERLY CLEANED, AMENDED AND GRADE SUBSURFACE.

"OPEN" STORAGE SHED (REPLACED) = 576 SF.

IMPERVIOUS AREA

BUILDING ROOF (NEW) = 5.355 SF.

TOTAL = 5,931 SF.

LAYER OF ORGANIC COMPOST MULCH MATERIAL OR WOOD CHIPS OVER A

TO SERVICE PROPOSED BUILDING PER CITY OF PUYALLUP REQUIREMENTS.

REDUCER TO ALLOW EXTENSION OF PROPOSED 8" FIRE LINE TO THE NORTH

HE FIRE SPRINKLER CONTRACTOR. THIS FIRE LINE UNDERGROUND PLAN DOES

BUILDING. FIELD ADJUST FIRE LINE UNDERGROUND PIPE ROUTING, AS NECESSARY.

DEPTH, PIPE SIZE, CONDITION PRIOR TO CONSTRUCTION AND NOTIFY THE

CONTRACTOR TO INSTALL 90° BEND FITTING IN WATER MAIN WITH THRUST

BLOCKING PER CITY OF PUYALLUP REQUIREMENTS.

BLOCKING PER CITY OF PUYALLUP REQUIREMENTS.

ENGINEER OF ANY DISCREPANCIES.

RISER LOCATION.

MATCHES EXISTING BURY DEPTH.

FACILITATE HYDRANT SPOOL EXTENSION & FDC CONNECTION CONSTRUCTION AS

REQUIREMENTS. THE P.I.V. MUST BE INSTALLED A MINIMUM OF 1 FOOT FROM THE EXISTING VAULT. SEE CITY STANDARD ON DETAIL 03.10.03 ON SHEET C2.2.

 $^{ au}$ IS A MINIMUM OF 10 FEET AND A MAXIMUM OF 15 FEET FROM THE NEW FIRE

AT EXISTING HYDRANT. REPLACE WITH 8"X8"X8" TEE PER CITY OF PUYALLUP

(PER DEED OF TRUST, AFN 201810030016)

PIERCE COUNTY, WASHINGTON.

PARCEL NUMBER

SITE ADDRESS 2315 INTER AVE, PUYALLUP, WA 98372

CIMCO SALES NE 1/4, SW 1/4, SEC.26, TWN.20 N., RNG. 4 E., W.M. COVER SHEET

PRCCP20230336 **CIMCO WAREHOUSE** PCR001 **CONDITION:**

*CDF backfill required when undermining existing foundations

0420263015 0420264065 CH REALTY IX—JV I PUYALLUP LOGISTICS L CJD EXCHANGE LLC 5/8" REBAR & CAP¬ BUILDING /5/8" REBAR & CAP 'BOLTON LS 11285' S88°50'28"E 200.30'4 **EXISTING** SDMH TYPE 2 RIM: 60.41 IE=57.10(12" N) TOP PVC STAND PIPE=58.21 82.00' 9\ 8" 45" BEND PROPOSED BUILDING RIM: 59.85 IE=54.50(8" N IE=54.54(8" NSTALL: 8" 45" BEND 183LF~8"DI(CL-52) ACCESSIBLE ROUTE CANOPY COVERED AREA BETWEEN BUILDINGS (SEE ARCHITECTURAL -Plan for additional INFORMAT<u>IO</u>N RIM: 61.40 (SOLID LID) IE=56.14(12" S) I.E.=57.96 IE=56.14(12" W) CULVERT-I.E.=56.26 EX. 6" FIRE LINE — (APPROX. LOCATION) FF=61.36 BUILDING PROPOSED 12'W x 48'L¹O.O' "OPEN" STORAGE 2105200150 SHED OVER EXISTING 2401 INTER LLC FF=61.36 EX. BOLLARDS ARCHITECTURAL PLANS TOP OF 90° BÉND=55.31 FOR ADDITIONAL TOP OF PUMP=55.16 INFORMATION) RIM: 60.84 IE=58.22(8" N) RIM:**/**5|9.66 IE=58.50(6" E) 10.0' -- IE≠58.96(4"\\$) IE=58.40(2" E **BOLLARDS** PROPOSED FIRE HYDRANT POSED FDO // /8 SHEHECHEYANU LLC RIM: 59.6 IE=58.48(8" N CB TYPE RIM: 61.09 (SOLID LID) IE=55.34(12" N IE=55.59(6" NE) IE=55.27(12" SW) CB-RIM: 58.24 WHEEL STOPS R/R TIE EDGING IE = 54.92(4"N)IE=54.95(12"NE) -5/8" REBAR & CAP/ RIM: 60.62 IE = 54.79(8"S)', 'BOLTON LS 11285'/ | |E=52.42(8" E) TE=<u>55.52(4"W)</u> IF=52.31(8" W) - FXISTING FIRE HYDRANT - PROPOSED PIV (APPROX. LOCATION) 199.95'🖫 S88°50'07"E 1234.51' - EXISTING DRIVEWAY APPROACH LOCATION. CONC C&G

RIM: 59.81

PLAN VIEW

IE=51.83(8" E)

IE=51.82(8" W)

LADDER=NORTH

IE=52.47(8")

RIM: 60.01

(SOLID LID)

IE=51.38(8" E) IE=55.16(12" E)

IE=51.38(8" W) IE=55.16(12" W)

IE=51.46(8" S) IE=55.69(12" S)

OCATION/ACCESS APPROVED CITY OF PUYALLUP CITY OF PUYALLUP ENGINEERING DEPARTMENT FIRE CODE OFFICIAL <u>OTE:</u> THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL THE CITY WILL NOT BE

FIRE HYDRANT/FDC

CHANGES TO THESE PLANS AS

OFFICIAL.

PROPOSED POST INDICATOR 6 8 VALVE PER DETAIL ON

SHEET C2.2 (FIELD ADJUST)

DETERMINED BY THE FIRE CODE

PROPOSED F.D.C PER DETAIL

- EXISTING FIRE HYDRANT

(TO BE REMOVED & RELOCATED)

ON SHEET C2.2

PROPOSED FIRE HYDRANT

EX. 8" FIRE LINE -

102LF~8"DI(CL-52)

82LF~6"DI(CL-52)

S INSTALL:
8" 90" BEND

WATER MAIN

WATER MAIN

MSTALL:
6" 45" BEND

(APPROX. LOCATION)

OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE

OTE: THIS APPROVAL IS VOID

TER 180 DAYS FROM APPROVAL RESPONSIBLE FOR ERRORS AND/OR RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. IELD CONDITIONS MAY DICTATE HANGES TO THESE PLANS AS ETERMINED BY THE DEVELOPMENT

APPROVED

9575

NGINEERING MANAGER.

SCALE: 1"=40' VERTICAL DATUM

(WSRN) NAVD 88 ESTABLISHED USING GPS RTK ROVER CONSTRAINED TO THE WASHINGTON STATE REFERENCE NETWORK (WSRN) STATIONS

CONTOUR INTERVAL=1 TOPOGRAPHY PREPARED BY LARSON & ASSOCIATES

HORIZONTAL DATUM NAD 83/11 WASHINGTON SOUTH ZONE

ESTABLISHED USING GPS RTK ROVER CONSTRAINED TO THE WASHINGTON STATE REFERENCE NETWORK (WSRN) STATIONS

SURVEYOR'S REFERENCES

PROPERTY LINE

EXISTING CONTOUR

(P) ACKERSON'S 2ND ADDITION TO PUYALLUP, AFN 215387 (R1) RECORD OF SURVEY, 200801255002

----- RIGHT OF WAY

EXISTING WATER MAIN (APPROX. LOCATION) EXISTING SEWER MAIN - EXISTING STORM MAIN -----OP----- EXISTING POWER LINE —X——X— EXISTING WIRE FENCE —O—O— EXISTING CHAINLINK FENCE PROPOSED WATER LINE PROPOSED CATCH BASIN/YARD DRAIN PROPOSED CLEAN OUT PROPOSED POST INDICATOR VALVE PROPOSED F.D.C PROPOSED FIRE HYDRANT PROPOSED WATER VALVE EXISTING WATER METER EXISTING F.D.C EXISTING IRR. BOX EXISTING WATER VALVE EXISTING FIRE HYDRANT EXISTING DDCVA VAULT EXISTING CATCH BASIN EXISTING STORM MANHOLE EXISTING STORM C/O EXISTING SEWER MANHOLE EXISTING UTILITY POLE

EXISTING SIDEWALK EXISTING CONCRETE

EXISTING PAVEMENT

PROPOSED PAVEMENT GRIND/OVERLAY AREA

EXISTING TREE



DATE

/24/2024

RAWING NO

9575BASE

SHEET <u>1</u> OF <u>7</u>

UTILITY CONFLICT NOTE:

CAUTION: THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR VERIFYING THE LOCATION, AND DEPTH OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT BY POTHOLING THE UTILITIES AND SURVEYING THE HORIZONTAL AND VERTICAL LOCATION PRIOR TO CONSTRUCTION. THIS SHALL INCLUDE CALLING UTILITY LOCATE @ 811 AND THEN POTHOLING ALL OF THE EXISTING UTILITIES AT LOCATIONS OF NEW UTILITY CROSSINGS TO PHYSICALLY VERIFY WHETHER OR NOT CONFLICTS EXIST. LOCATION OF SAID UTILITIES AS SHOWN ON THESE PLANS ARE BASED UPON THE UNVERIFIED PUBLIC INFORMATION AND ARE SUBJECT TO VARIATION. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL CONSULT THE PROJECT ENGINEER TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH CONSTRUCTION.

CALL BEFORE YOU DIG

RIM: 59.04

(UNABLE TO OPEN)

RIM: 58.55

RIM: 59.36

LADDER=NORTH

(UNABLE TO OPEN)

THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING THE UNDERGROUND LOCATE LINE AT 811 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.

ENLARGED VIEW OF WATER MAIN EXTENSION PLAN VIEW

INTER AVENUE

CONC C&G

CONTRACTOR / DEVELOPER NOTE:

— - - — R/W

RIM: 60.08

(SOLID LID)

IF = 55.93(10" N)

IE=55.83(10" E)

IE=56.03(12" S

IE=55.83(10" W)

THE CONTRACTOR AND/OR DEVELOPER SHALL BE RESPONSIBLE FOR COORDINATING ALL REQUIRED MATERIAL TESTING, COMPACTION TESTING, AND APPLICABLE INSPECTIONS AS REQUIRED BY CITY OF PUYALLUP AND PRIVATE ENGINEER. THE CONTRACTOR SHALL SUPPLY CERTIFYING ENGINEER WITH DOCUMENTATION SIGNED BY A PROFESSIONAL SOILS AND/OR MATERIALS ENGINEER SHOWING THAT THE ROAD SECTION WAS BUILT ACCORDING TO THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT. THE BACKFILL MATERIAL MEETS MINIMUM CITY/STATE REQUIREMENTS, COMPACTION WAS ACHIEVED IN ALL TRENCHES AND ROAD SECTION, AND ALL CONSTRUCTION MATERIALS AND CONSTRUCTION METHODS SHOWN ON THESE PLANS HAVE BEEN FOLLOWED.

> REVISION BLOCK DESCRIPTION ADDRESS CITY COMMENTS AND ADD NEW "OPEN" STORAGE SHED OVER EXISTING PAVEMENT AS SHOWN.

NO. DATE 8/1/2023 1/16/2024 8"FIRE LINE EXTENSION TO PRO. BLDG.