

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

PLAN CHANGE REQUEST 3

| | DATE:03/03/2022PERMIT NO:/REF NO:E-20-0612 | | | | |
|---|---|--|--|--|--|
| 1. | PROJECT: Furrucci Junior High Addition ADDRESS: 3213 Wildwood Park Drive | | | | |
| 2. | OWNER: Puyallup School District EMAIL: vandelj@puyallup.k12.wa.us | | | | |
| 3. | DESIGN ENGINEER: Sitts & Hill Engineers, Inc. EMAIL: rickh@sittshill.com | | | | |
| 4. | CONTRACTOR: Pease & Sons, Inc. EMAIL: brandon@peaseandsons.com | | | | |
| 5. | ORIGINATOR OF REQUEST: [X] OWNER [X] DESIGN ENGINEER [X] CONTRACTOR [] CITY OF PUYALLUP | | | | |
| 6. | DOES THIS REQUEST REQUIRE A DEVIATION FROM AN EXISTING CITY STANDARD? [] YES X 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: C7.01 | | | | |
| 10. | WHAT PART OF THE CITY AND/OR DEVELOPMENT INFRASTRUCTURE IS BEING AFFECTED? [X] ROAD [] STORM [] WATER [] SANITARY [] GRADING [] EROSION CONTROL | | | | |
| 11. DESCRIBE THE CHANGE BEING REOUESTED: (ATTACH ADDITIONAL INFORMATION AS NECESSARY) During construction of the onsite infiltration pond, the north end of an existing abandoned 24" diameter concrete culvert was found crossing Wildwood and discharging into the proposed pond. In the pre-developed condition, the north end of the existing culvert was buried and not flowing or discharging any stormwater. In the developed condition the north end is exposed and stormwater flows have been continuous (estimated at 10-20 gpm), flowing south to north. We cannot find the south end, but there is ponding stormwater on the Pierce College site and a wooded forest. The culvert stormwater flows to the proposed pond must stop. They are not considered in any calculations nor do we see any adverse effect from plugging the culvert from the school side since the culvert has been plugged for many years with the soil overburden. Request approval to plug the culvert from the school side. | | | | | |
| 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. OWNER DESIGN ENGINEER CONTRACTOR | | | | | |
| | Julian Julian | | | | |
| | CITY INSPECTOR CITY REVIEWER APPROVED / DENIED | | | | |
| | 03-10-2022 | | | | |
| | DATE | | | | |

CITY OF PUYALLUP DEVELOPMENT SERVICES DATE 5/13/2021 NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE.

THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/ OR OMISSIONS ON THESE PLANS.

FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE ENGINEERING SERVICES MANAGER.

DRAWING INDEX

- C7.00 OVERALL WILDWOOD PARK DRIVE OFFSITE STREET LIGHT IMPROVEMENT PLAN C7.01 WILDWOOD PARK DRIVE STREET LIGHT PLAN (WEST) C7.02 WILDWOOD PARK DRIVE STREET LIGHT PLAN (EAST) C7.03 STREET LIGHT NOTES C7.04 STREET LIGHT DETAILS C7.05 STREET LIGHT DETAILS







PHONE: (253) 474-9449 FAX: (253) 474-0153

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nacarchitecture.com 2021 1ST AVENUE SEATTLE WA 98121

NAC NO 121-19038

DATE 05/10/2021

OVERALL OFFSITE

STREET LIGHT IMPROVEMENT

PLAN

DRAWN VMS CHECKED RCH



LEGEND

PROPOSED FEATURES-

- ♦ STREET LIGHT
- ₽ P 2" SCH 80 PVC CONDUIT
- - SERVICE CABINET
 - J-BOX

GENERAL NOTES

- 1. STREET LIGHT INSTALLATION SHALL COMPLY TO CITY OF PUYALLUP DETAILS ON SHEETS C7.04 & C7.05.
- 2. LUMINAIRE CLASSIFICATION SHALL COMPLY WITH COLLECTOR ARTERIAL

ENTERING SIGHT DISTANCE LINE -

- 3. PHOTO CELL SHALL COMPLY WITH DETAIL 01.05.10/C7.05.
- 4. STREET LIGHT FIXTURES SHALL BE LEOTEK GCM1-60J-MV-2R-40K-GY-105-XX.

KEY NOTES

- SERVICE CABINET, SEE DETAILS 01.05.03/C7.04, 01.05.05/C7.04, 01.06.05/C7.05. A SINGLE REMOTE PHOTOCELL SHALL BE INSTALLED AT THE SERVICE CABINET TO CONTROL ALL STREETLIGHTS ALONG FRONTAGE. SHORTING CAPS ARE REQUIRED TO BE INSTALLED ON STREETLIGHTS.

2 STREET LIGHT POLE AND BASE, SEE DETAILS 01.05.04/C7.04, 01.05.05/C7.04.

3 2" SCH 80 PVC CONDUIT. 2#8, 1#8G, XLP TYP PER SHEET E1.02.

POLE 01

CL POLE BASE

STA 10+10.29, 17.10'LT

12' MAST ARM LENGTH

4 POWER SOURCE

PROPERTY LINE -

CALCULATED CENTERLINE -

STATION 10+00 N: 671033.42 E: 1199637.08

BP SOURCE

6' WOOD FENCE

5 J-BOX, SEE DETAIL 01.06.01/C7.05

6 SPARE 2" CONDUIT WITH PULL CORD

POLE SCHEDULE

POLE 02

CL POLE BASE

STA 11+59.91, 17.67'LT

12' MAST ARM LENGTH

BP SOURCE ENTERING SIGHT DISTANCE LINE

PC=STA 11+48.89 N: 671027.35 E: 1199785.89

11+00

ABANDONED 24"

CULVERT

150'±

| OLE NUMBER | STA | OFFSET | MAST ARM LENG |
|------------|----------|-------------------|---------------|
| POLE 01 | 10+10.29 | 17.10 ' LT | 12' |
| POLE 02 | 11+59.91 | 17.67 ' LT | 12' |
| POLE 03 | 13+09.93 | 15.05 ' LT | 12' |

E-20-0612. PCR003. Ferrrucci Jr High Addition. March 2022.

POLE 03

CL POLE BASE

STA 13+09.93, 15.05'LT

12' MAST ARM LENGTH

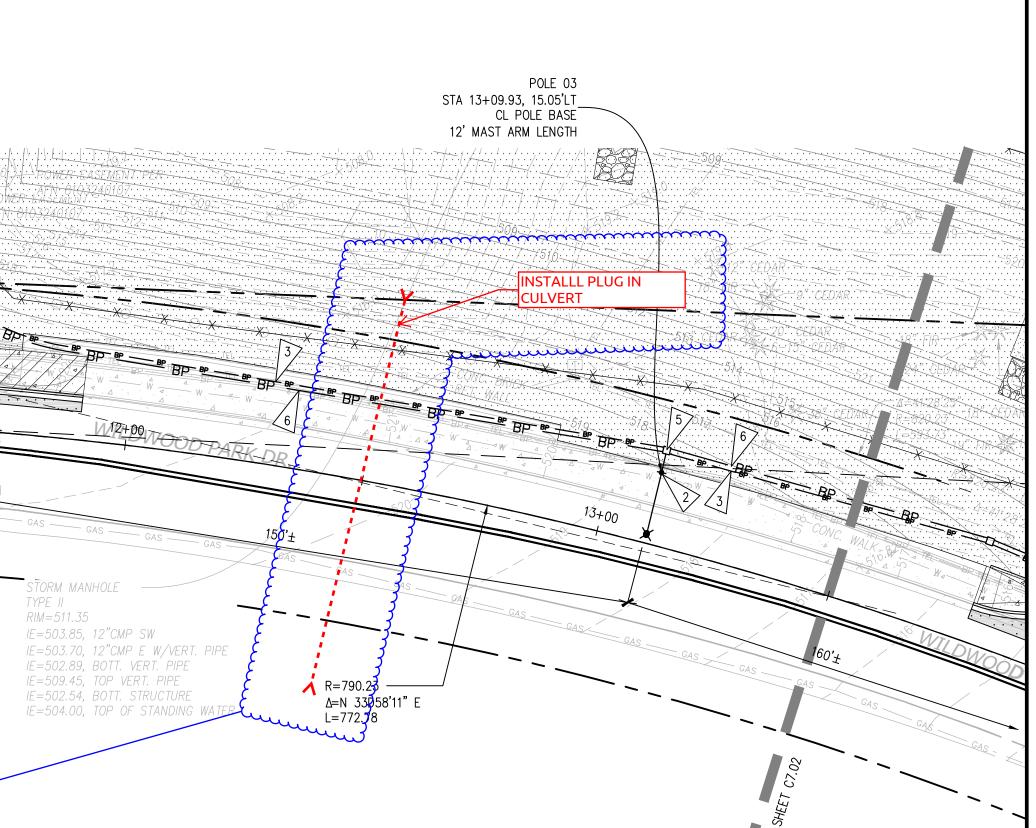
APPROVED

CITY OF PUYALLUP DEVELOPMENT SERVICES DATE 5/13/2021

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IE=503.85, 12"CMP SW

IE=509.45, TOP VERT. PIPE

IE=503.70, 12"CMP E W/VERT. PIPE

IE=504.00, TOP OF STANDING WA

▲ R=790.23

Δ=N 33<mark>0</mark>58'11" E L=772.<mark>7</mark>8





http://www.sittshill.com/ 18711 | Project Mgr.: Proj. Engineer:

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WILDWOOD PARK DRIVE STREET LIGHT PLAN - WEST SCALE: 1"=20'

6/23/2020 5:24:26 PM D:_Revit\FerrucciJHAdd -DD - R20_aramirez.rvt

Berkey

PERMIT RESUBMITTAL

REVISIONS

0 30-03-19 DDITI FERRUCCI JUNIOR
3213 WILDWOOD PARK DR. PUYALLUP, WA 98374

2021 1ST AVENUE SEATTLE WA 98121

nacarchitecture.com

NAC NO 121-19038 DRAWN VMS CHECKED RCH

DATE 05/10/2021

WILDWOOD PARK DRIVE STREET LIGHT

PLAN - WEST