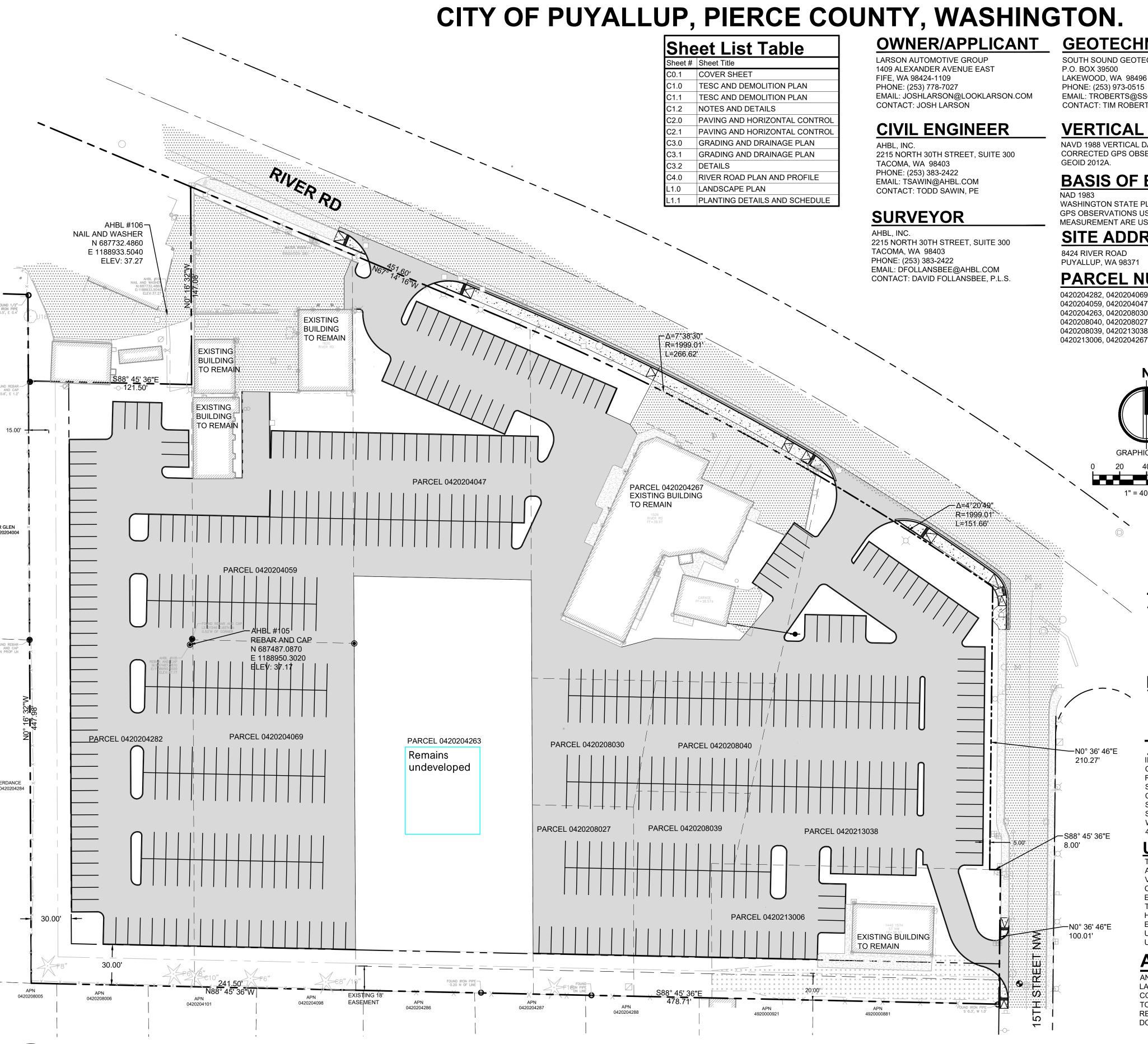
A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M.



GEOTECHNICAL ENGINEER

SOUTH SOUND GEOTECHNICAL CONSULTING

EMAIL: TROBERTS@SSGEOTECHNICAL.COM CONTACT: TIM ROBERTS, P.E., P.G.

VERTICAL DATUM

NAVD 1988 VERTICAL DATUM ON ORTHOMETRICALLY

BASIS OF BEARING

WASHINGTON STATE PLANE SOUTH PROJECTION, BASED ON GPS OBSERVATIONS USING WSRN AND GEOID 2012A. UNITS OF MEASUREMENT ARE US SURVEY FEET.

SITE ADDRESS

PARCEL NUMBERS

GRAVEL

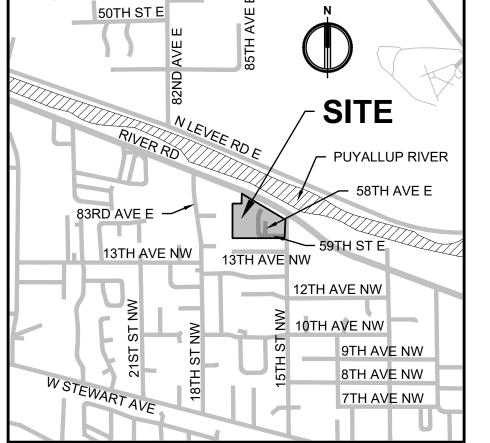
LEGEND

EXISTING

TOPOGRAPHIC NOTE

IF WORKERS ENTER ANY TRENCH OR OTHER EXCAVATION FOUR OR MORE FEET IN DEPTH THAT DOES NOT MEET THE OPEN PIT REQUIREMENTS OF WSDOT STANDARD SPECIFICATIONS SECTION 2-09.3(3)B, IT SHALL BE SHORED AND CRIBBED. THE CONTRACTOR ALONE SHALL BE RESPONSIBLE FOR WORKER SAFETY AND AHBL ASSUMES NO RESPONSIBILITY. ALL TRENCH SAFETY SYSTEMS SHALL MEET THE REQUIREMENTS OF THE WASHINGTON INDUSTRIAL SAFETY AND HEALTH ACT, CHAPTER

AN AUTOCAD DRAWING FILE IS AVAILABLE TO ASSIST WITH SITE LAYOUT. PLEASE NOTE THAT ELECTRONIC FILES ARE PROVIDED FOR CONTRACTOR'S CONVENIENCE AND SHALL NOT REPLACE NOR BE USED TO SUBSTITUTE THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR PROJECT LAYOUT ACCORDING TO CONTRACT



VICINITY MAP

PROPOSED SET NAIL AND WASHER SET REBAR AND CAP FOUND PROPERTY CORNER BOLLARD STORM CATCH BASIN **GUY ANCHOR UTILITY POWER POLE**

POWER METER LUMINAIRE WATER VALVE C-CEDAR, F-FIR, P=PINE

U-UNKNOWN STORM LINE

GAS LINE - ELECTRICAL LINE OVERHEAD UTILITIES EXTRUDED CURE PROPERTY SET BACK **ASPHALT**

CONCRETE

THE EXISTING CULTURAL AND TOPOGRAPHIC DATA SHOWN ON THESE DRAWINGS HAS BEEN PREPARED, IN PART, BASED UPON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, AHBL CANNOT ENSURE ACCURACY AND THUS IS NOT RESPONSIBLE FOR THE ACCURACY OF THAT INFORMATION OR FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO THESE DRAWINGS AS A RESULT

FILL SPECIFICATION

FILL MATERIAL SHALL NOT CONTAIN PETROLEUM PRODUCTS, OR SUBSTANCES WHICH ARE HAZARDOUS, DANGEROUS, TOXIC, OR WHICH OTHERWISE VIOLATE ANY STATE, FEDERAL, OR LOCAL LAW, ORDINANCE, CODE, REGULATION, RULE, ORDER, OR STANDARD.

TRENCH NOTE

UTILITY NOTE

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES THAT HAPPEN DUE TO THE CONTRACTOR'S FAILURE TO LOCATE EXACTLY AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. AHBL ASSUMES NO LIABILITY FOR THE LOCATION OF UNDERGROUND UTILITIES.

AUTOCAD FILE

DOCUMENTS AND COST FOR ELECTRONIC AUTOCAD FILES.

LEGAL DESCRIPTION

BEGINNING 365.1 FEET NORTH AND 971.5 FEET OF THE SOUTHWEST CORNER OF GOVERNMENT LOT 13, SECTION 20, TOWNSHIP 20 NORTH, RANGE 4 EAST OF THE WILLAMETTE MERIDIAN IN PIERCE COUNTY, WASHINGTON; THENCE NORTH 258 FEET; THENCE EAST 120 FEET; THENCE SOUTH 258 FEET; THENCE WEST 120 FEET TO THE POINT

PARCEL NO. 0420204282

PARCEL 'B' OF BOUNDARY LINE ADJUSTMENT FILED UNDER AUDITOR'S FEE NO. 9502090328, RECORDS OF PIERCE COUNTY, WASHINGTON.

APPROVED

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL

SERVICES MANAGER.

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



CITY OF PUYALLUP ENGINEERING SERVICES

Sheet No.

Revisions:

Sheet Title:

1 of 12 Sheets

<u>Drawn by:</u>

Checked by:

2215 North 30th Street, Suite 300, Tacoma, WA 98403

253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

LARSON

RIVER ROAD

STORAGE

LARSON

AUTOMOTIVE GROUP

1409 ALEXANDER AVENUE EAST

FIFE, WA 98424-1109

JOSH LARSON

2160102.10

PERMIT SET

10/1/2021

Project Title:

Client:

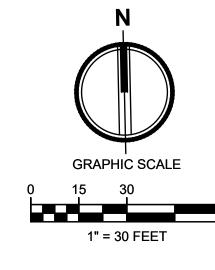
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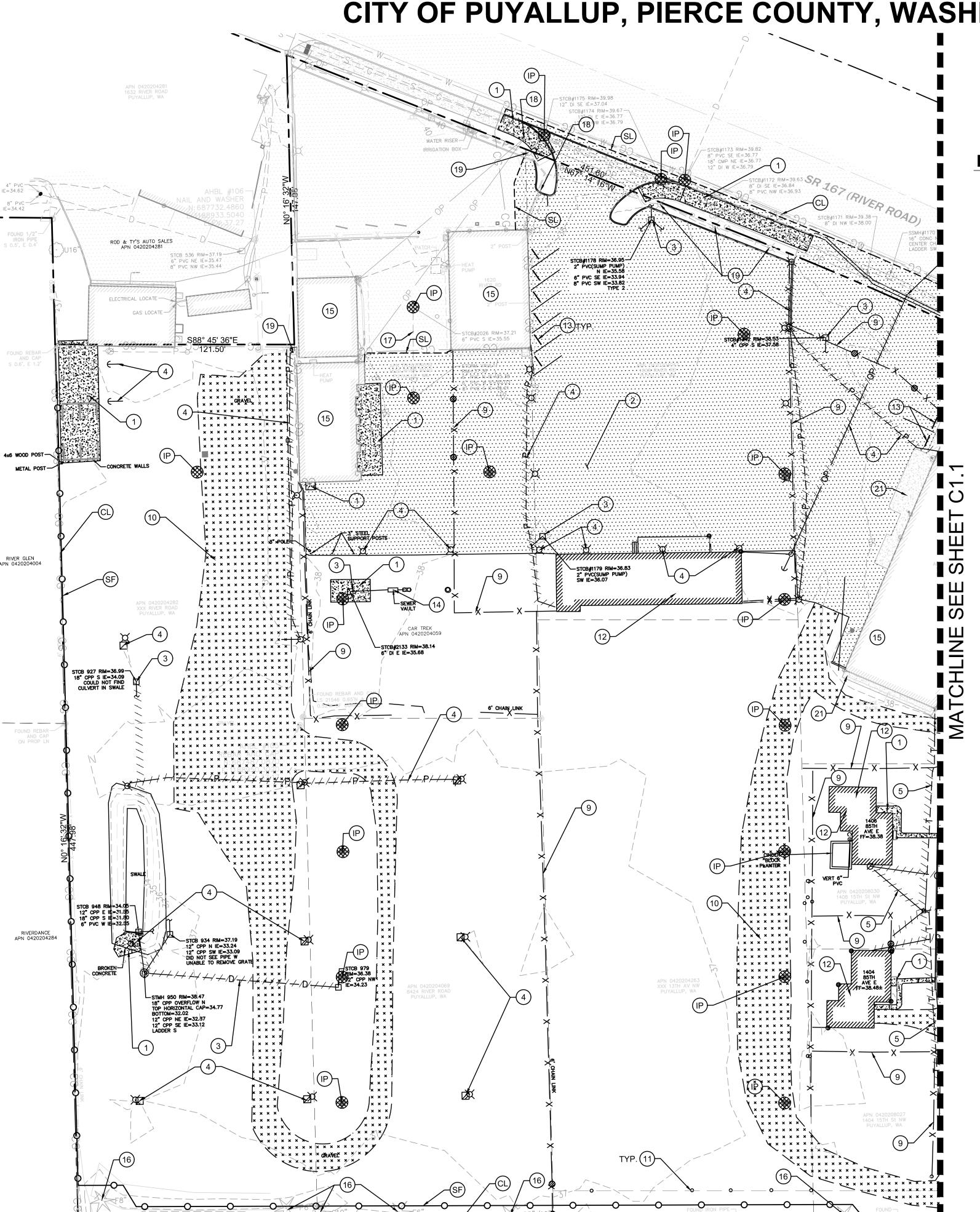
Issue Set & Date



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KEY NOTES

1) DEMOLISH CONCRETE

(2) DEMOLISH HMA

(3) REMOVE AND DEMOLISH EXISTING STORM CB AND PIPE

ig(4ig) REMOVE AND DEMOLISH EXISTING LIGHTS AND POWER

(5) REMOVE AND DEMOLISH EXISTING TELEPHONE LINE

(6) PROTECT EXISTING POWER

(7) DEMOLISH EXISTING SIGNS

(8) DEMOLISH EXISTING TREE

(9) REMOVE EXISTING FENCE (10) REMOVE EXISTING GRAVEL

(11) REMOVE BOLLARDS

(12) REMOVE EXISTING BUILDING AND FEATURES

(13) DEMOLISH EXISTING CURBSTOP

(14) REMOVE AND DEMOLISH EXISTING SEWER

(15) PROTECT EXISTING BUILDING AND UTILITY CONNECTIONS

PROTECT EXISTING TREE

17) PROTECT EXISTING STORM LINE

PROTECT EXISTING POWER LINE AND POLE

(19) PROTECT EXISTING LIGHT POLE

PROTECT EXISTING WATER METER AND SERVICE TO 20 PROTECT B BUILDING

21) PROTECT EXISTING CONCRETE TO REMAIN

PROTECT EXISTING GRAVEL ROAD

DEMOLITION NOTES

DEMOLITION: IT IS THE INTENT UNDER THE LIMITED TO, THE DEMOLITION OF ALL EXISTING BUILDINGS, PAVING, UTILITIES, BOLLARDS, GATES AND OTHER EXISTING SITE COMPONENTS AS CLARIFIED BY THIS DRAWING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FULLY REVIEW THE SITE CONDITIONS AND TO CORRELATE THESE OBSERVATIONS WITH THE PROJECT WORK AND INCLUDE ALL NECESSARY DEMOLITION, WHETHER SHOWN OR NOT, AND INCLUDE ALL SUCH COSTS IN THE SCOPE OF

- 4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLETELY COORDINATE UTILITY DEMOLITION WITH NEW CONSTRUCTION. CONTRACTOR SHALL ENSURE THAT ADEQUATE FIRE PROTECTION IN ACCORDANCE WITH THE FIRE MARSHALL'S REQUIREMENTS IS PROVIDED FOR THE NEW AND EXISTING BUILDINGS.
- CONTRACTOR TO VERIFY ELECTRICAL SERVICE LOCATIONS PRIOR TO DEMO TO ENSURE POWER IS MAINTAINED TO BUILDINGS BEING KEPT.

LEGEND

RIGHT-OF-WAY / PROPERTY LINE

REMOVE EXISTING ASPHALT REMOVE EXISTING CONCRETE

GUY ANCHOR JUNCTION BOX

WORK OF THIS CONTRACT TO INCLUDE, BUT NOT IMPROVEMENTS INCLUDING THE UNDERGROUND

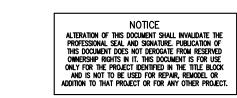
- CLEARING: IT IS THE INTENT UNDER THE WORK OF THIS CONTRACT TO CONDUCT ALL CLEARING NECESSARY TO BE ABLE TO COMPLETE ALL THE WORK OF THIS PROJECT.
- CONTRACTOR SHALL LEGALLY DISPOSE ALL DEMOLISHED AND REMOVED MATERIALS OFF THE OWNER'S PROPERTY UNLESS INDICATED OTHERWISE.
- DEMOLITION WORK MAY OCCUR OUTSIDE OF PROJECT LIMIT.

REMOVE EXISTING UTILITY

REMOVE EXISTING TREE

***** BOLLARD STORM CATCH BASIN

> POWER METER LUMINAIRE



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1409 ALEXANDER AVENUE EAST

FIFE, WA 98424-1109 JOSH LARSON

2160102.10

PERMIT SET

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Project Title:

<u>Client:</u>

Job No.

Issue Set & Date:

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<u>Revisions:</u>

Sheet Title:

TESC AND DEMOLITION PLAN

Drawn by: Checked by:

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.

APPROVED

ENGINEERING SERVICES

CITY OF PUYALLUP

FIELD CONDITIONS MAY DICTATE

CHANGES TO THESE PLANS AS DETERMINED BY THE ENGINEERING

SERVICES MANAGER.

Sheet No.

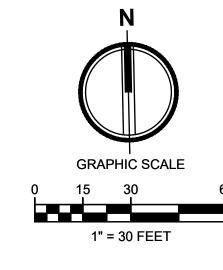
2 of 12 Sheets

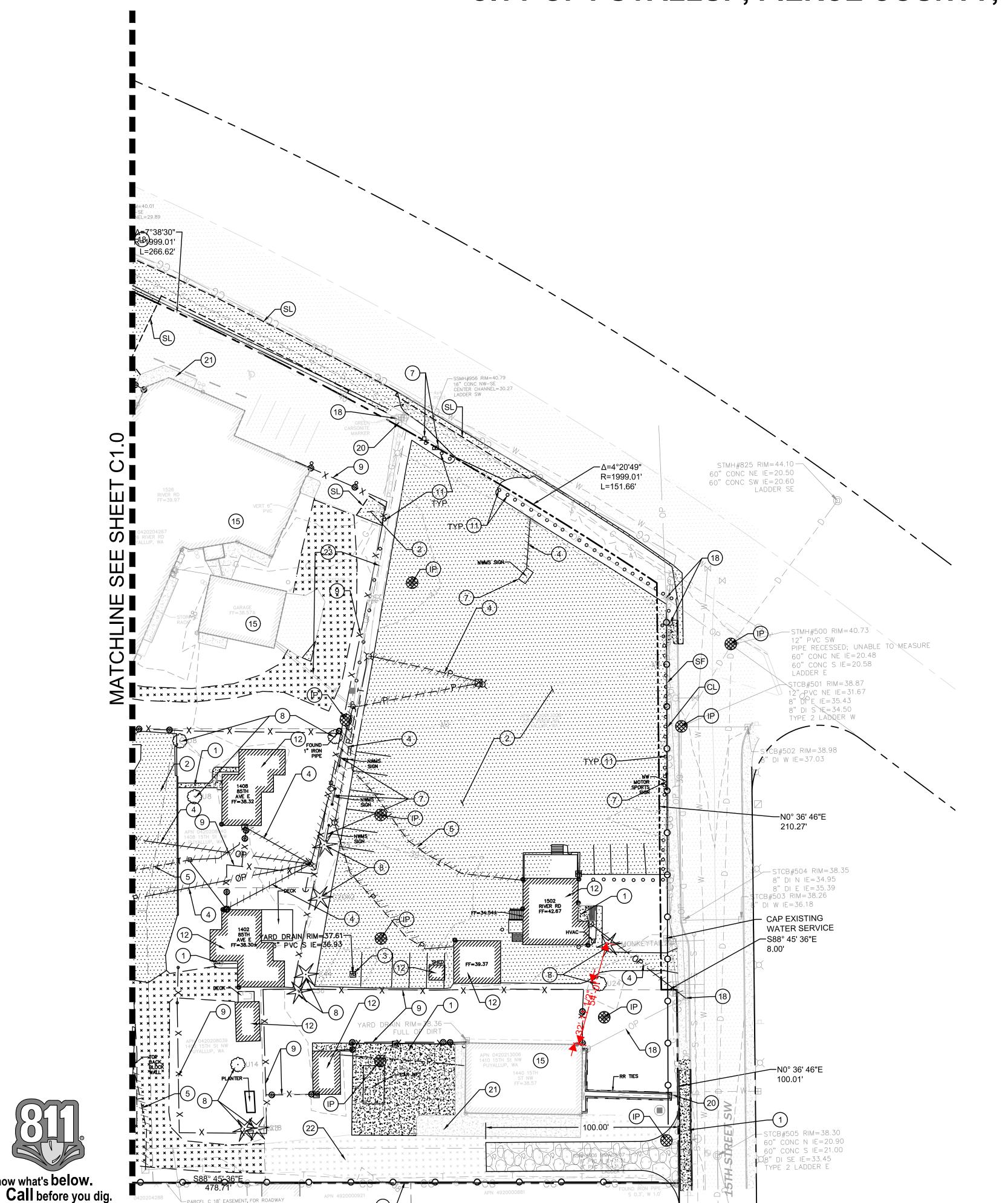
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KEY NOTES

- 1 DEMOLISH CONCRETE
- (2) DEMOLISH HMA
- REMOVE AND DEMOLISH EXISTING STORM CB AND PIPE
- REMOVE AND DEMOLISH EXISTING TELEPHONE LINE

REMOVE AND DEMOLISH EXISTING LIGHTS AND POWER

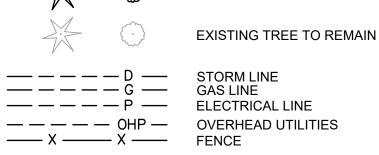
- (6) PROTECT EXISTING POWER
- (7) DEMOLISH EXISTING SIGNS
- ig(8 ig) DEMOLISH EXISTING TREE
- (9) REMOVE EXISTING FENCE
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- (11) REMOVE BOLLARDS
- (12) REMOVE EXISTING BUILDING AND FEATURES
- (13) DEMOLISH EXISTING CURBSTOP
- (14) REMOVE AND DEMOLISH EXISTING SEWER
- PROTECT EXISTING BUILDING AND UTILITY CONNECTIONS
- (16) PROTECT EXISTING TREE
- (17) PROTECT EXISTING STORM LINE
- PROTECT EXISTING POWER LINE AND POLE
- (19) PROTECT EXISTING LIGHT POLE
- PROTECT EXISTING WATER METER AND SERVICE TO BUILDING
- (21) PROTECT EXISTING CONCRETE TO REMAIN
- PROTECT EXISTING GRAVEL ROAD

DEMOLITION NOTES

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- DEMOLITION WORK MAY OCCUR OUTSIDE OF PROJECT LIMIT.
- 6. CONTRACTOR TO VERIFY ELECTRICAL SERVICE LOCATIONS PRIOR TO DEMO TO ENSURE POWER IS MAINTAINED TO BUILDINGS BEING KEPT.

LEGEND

RIGHT-OF-WAY / PROPERTY LINE REMOVE EXISTING ASPHALT REMOVE EXISTING CONCRETE



GUY ANCHOR JUNCTION BOX POWER METER



REMOVE EXISTING UTILITY REMOVE EXISTING TREE

* * * * * * * * * * * * * *

BOLLARD STORM CATCH BASIN LUMINAIRE



Project Title: LARSON **RIVER ROAD STORAGE**

2215 North 30th Street, Suite 300, Tacoma, WA 98403 253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

<u>Client:</u>

LARSON **AUTOMOTIVE GROUP**

1409 ALEXANDER AVENUE EAST JOSH LARSON

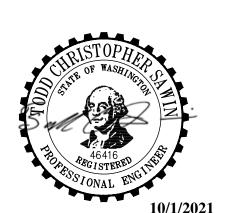
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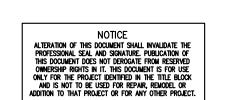
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Issue Set & Date:

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10/1/2021





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TESC AND DEMOLITION PLAN

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3 of 12 Sheets

Designed by: Drawn by: Checked by:

SBK

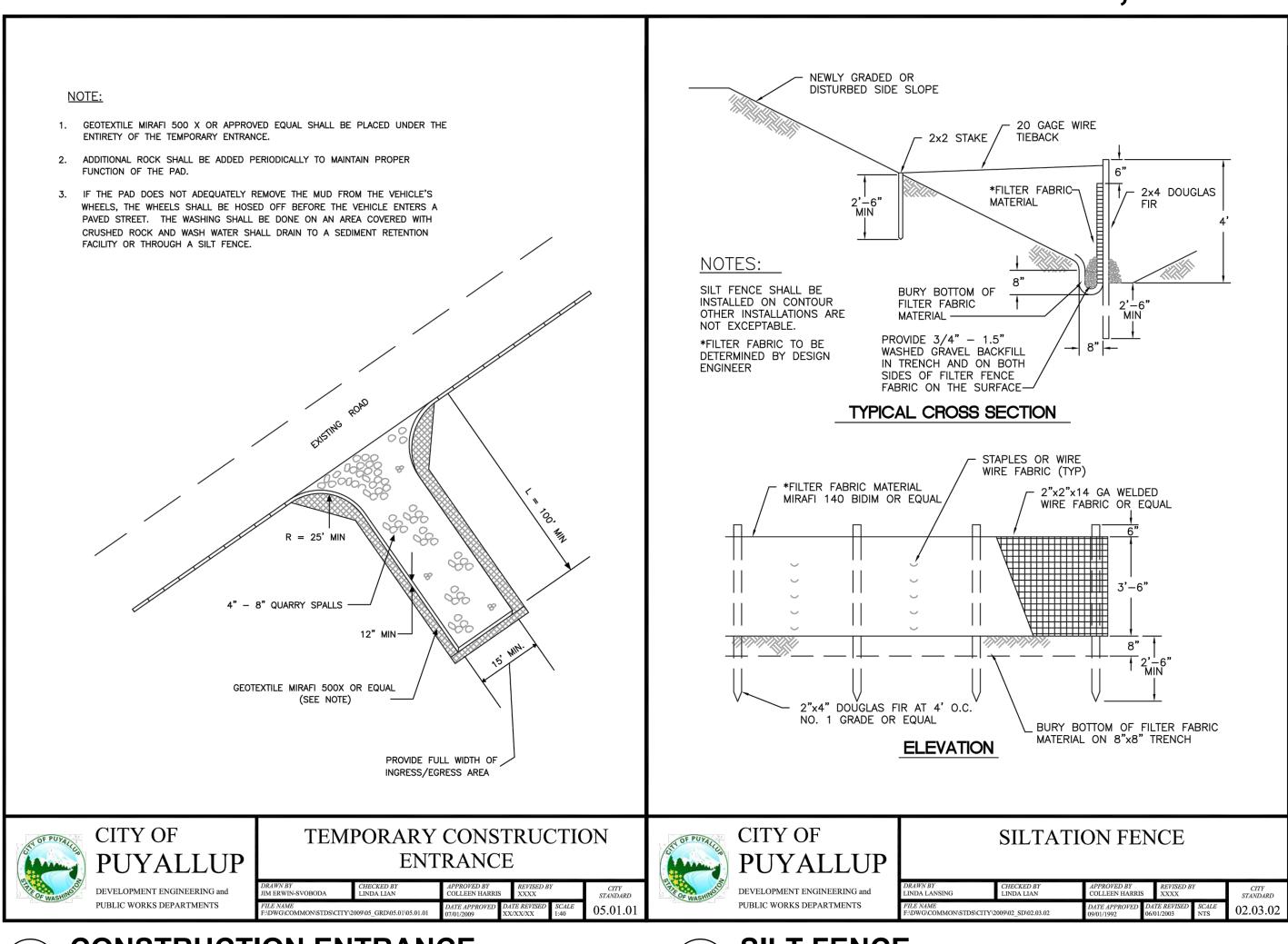
APPROVED

CITY OF PUYALLUP ENGINEERING SERVICES

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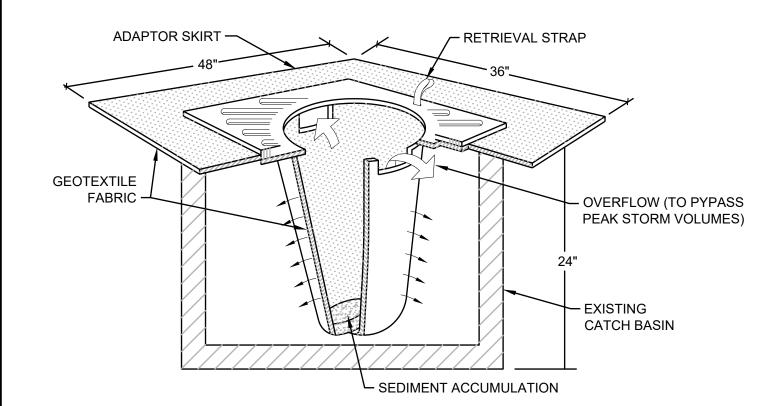
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CONSTRUCTION ENTRANCE

SILT FENCE



- 1. FILTERS SHALL BE INSPECTED AFTER EACH STORM EVENT AND
- CLEANED OR REPLACED WHEN 1/3 FULL.
- 2. INSTALL INLET PROTECTION IN ALL NEW STORM STRUCTURES THAT WILL COLLECT STORMWATER AS THEY ARE INSTALLED.

ILET PROTECTION



Call before you dig.

CITY OF PUYALLUP CONSTRUCTION NOTES

EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

AREAS, NATURAL WATER COURSES, AND/OR STORM DRAINAGE SYSTEMS.

DETRIMENTAL TO PROPER GRADING OR PROPOSED SODDING OR SEEDING

PROPOSED FOR RETENTION.

7. WATER SITE AS NECESSARY TO CONTROL DUST

LOCATIONS OF ALL UNDERGROUND UTILITIES.

THEY ARE INSTALLED.

CANNOT BE MAINTAINED.

RUNOFF FROM ENTERING THE STORM DRAINAGE SYSTEM.

- 1. ALL LIMITS OF CLEARING AND AREAS OF VEGETATION PRESERVATION AS PRESCRIBED ON THE PLANS SHALL BE CLEARLY FLAGGED IN THE FIELD AND OBSERVED DURING CONSTRUCTION.
- 2. ALL REQUIRED SEDIMENTATION AND EROSION CONTROL FACILITIES MUST BE CONSTRUCTED AND IN OPERATION PRIOR TO ANY LAND CLEARING AND/OR OTHER CONSTRUCTION TO ENSURE THAT SEDIMENT LADEN WATER DOES NOT ENTER THE NATURAL DRAINAGE SYSTEM. THE CONTRACTOR SHALL SCHEDULE AN INSPECTION OF THE EROSION CONTROL FACILITIES PRIOR TO ANY LAND CLEARING AND/OR CONSTRUCTION. ALL EROSION AND SEDIMENT FACILITIES SHALL BE MAINTAINED IN A SATISFACTORY CONDITION AS DETERMINED BY THE CITY, UNTIL SUCH TIME THAT CLEARING AND/OR CONSTRUCTION IS COMPLETED AND THE POTENTIAL FOR ON-SITE EROSION HAS PASSED. THE IMPLEMETATION, MAINTENANCE, REPLACEMENT, AND ADDITIONS TO THE EROSION AND SEDIMENTATION CONTROL SYSTEMS SHALL BE THE RESPONSIBILITY OF THE PERMITEE.

1. ALL LIMITS OF CLEARING AND AREAS OF VEGETATION PRESERVATION AS PRESCRIBED ON THESE PLANS SHALL BE CLEARLY FLAGGED IN THE FIELD AND OBSERVED DURING CONSTRUCTION.

2. ALL TEMPORARY SEDIMENTATION AND EROSION CONTROL MEASURES, AND PROTECTIVE MEASURES FOR CRITICAL AREAS AND SIGNIFICANT TREES SHALL BE INSTALLED PRIOR TO INITIATING

TO ANY LAND CLEARING AND/OR OTHER CONSTRUCTION. ALL EROSION AND SEDIMENT CONTROL FACILITIES SHALL BE MAINTAINED IN A SATISFACTORY CONDITION UNTIL SUCH TIME THAT

CLEARING AND/OR CONSTRUCTION IS COMPLETED AND THE POTENTIAL FOR ON-SITE EROSION HAS PASSED. THE IMPLEMENTATION, MAINTENANCE, REPLACEMENT, AND ADDITIONS TO THE

THE EROSION AND SEDIMENTATION CONTROL SYSTEM MEASURES DEPICTED ON THESE PLANS ARE INTENDED TO BE MINIMUM REQUIREMENTS TO MEET ANTICIPATED SITE CONDITIONS. AS

DURING THE COURSE OF CONSTRUCTION, IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE CONTRACTOR TO ADDRESS ANY NEW CONDITIONS THAT MAY BE CREATED BY

CONSTRUCTION PROGRESSES AND UNEXPECTED OR SEASONAL CONDITIONS DICTATE, ADDITIONAL MEASURES MAY BE NECESSARY TO ENSURE COMPLETE SILTATION CONTROL ON THE SITE.

CONSTRUCTION RELATED ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES, OVER AND ABOVE THE MINIMUM REQUIREMENTS, AS MAY BE NEEDED TO PROTECT ADJACENT SITES, SENSITIVE

ANY DISTURBED AREA WHICH HAS BEEN STRIPPED OF VEGETATION AND WHERE NO FURTHER WORK IS ANTICIPATED FOR A PERIOD OF 10 DAYS OR MORE DURING THE DRY SEASON (JULY

TREATMENT APPLICABLE TO THE TIME OF YEAR IN QUESTION. GRASS SEEDING ALONE WILL BE ACCEPTABLE ONLY DURING THE MONTHS OF MAY THROUGH SEPTEMBER INCLUSIVE. SEEDING

MAY PROCEED OUTSIDE THE SPECIFIED TIME PERIOD WHENEVER IT IS IN THE INTEREST OF THE CONTRACTOR BUT SHALL BE AUGMENTED WITH MULCHING, NETTING, OR OTHER TREATMENT.

NO TEMPORARY OR PERMANENT STOCKPILING OF MATERIALS OR EQUIPMENT SHALL OCCUR WITHIN CRITICAL AREAS OR ASSOCIATED BUFFERS, OR THE CRITICAL ROOT ZONE FOR VEGETATION

TOPSOIL SHALL NOT BE PLACED WHILE SUBGRADE IS IN A FROZEN OR MUDDY CONDITION, WHEN THE SUBGRADE IS EXCESSIVELY WET, OR WHEN CONDITIONS EXIST THAT MAY OTHERWISE BE

ON-SITE EROSION CONTROL MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. ANY PROBLEMS OCCURRING BEFORE FINAL STABILIZATION OF THE SITE SHALL BE CORRECTED BY

10. IF EROSION OR SEDIMENTATION OCCURS ON ADJACENT SITES, ALL CONSTRUCTION WORK WITHIN THE PROJECT LIMITS THAT WILL AGGRAVATE THE SITUATION MUST CEASE AND THE CONTRACTOR SHALL IMMEDIATELY COMMENCE RESTORATION OR MITIGATION MEASURES. RESTORATION ACTIVITY SHALL CONTINUE UNTIL SUCH TIME AS THE PROBLEM IS RECTIFIED.

12. SHOULD THE TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES SHOWN ON THESE DRAWINGS NOT PROVE ADEQUATE TO CONTROL EROSION AND SEDIMENTATION, THE

15. THE CONTRACTOR SHALL BE REQUIRED TO CALL 1-800-424-5555 OR "811" A MINIMUM OF TWO WORKING DAYS PRIOR TO COMMENCING ANY EXCAVATION ACTIVITIES TO DETERMINE FIELD

16. RUNOFF SHALL NOT BE ALLOWED TO DRAIN INTO THE STORM DRAINAGE SYSTEM DURING CONSTRUCTION. PROVIDE TEMPORARY PROTECTION FOR YARD DRAINS AS REQUIRED TO PREVENT

17. INSTALL INLET PROTECTION IN ALL EXISTING CATCH BASINS WITHIN 300 FEET DOWNSTREAM OF THE PROJECT. INSTALL CATCH BASIN INLET PROTECTION IN ALL NEW CATCH BASINS AS SOON AS

18. MAINTAIN EXISTING ASPHALT TO THE MAXIMUM EXTENT AND DURATION POSSIBLE TO PREVENT EROSION AND SEDIMENT TRACKING OFFSITE. PROVIDE CONSTRUCTION ENTRANCE IF ASPHALT

CONTRACTOR SHALL INSTALL ADDITIONAL FACILITIES AS NECESSARY TO PROTECT ADJACENT SITES, SENSITIVE AREAS, NATURAL WATER COURSES, AND/OR STORM DRAINAGE SYSTEMS.

11. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHOWN ON THESE DRAWINGS SHALL BE INSTALLED PRIOR TO, OR AS THE FIRST STAGE OF SITE PREPARATION

13. ALL WORK ASSOCIATED WITH STABILIZING THE DISTURBED AREAS SHALL BE IN ACCORDANCE WITH THE 2012 WESTERN WASHINGTON DOE MANUAL

14. ALL NECESSARY FACILITIES SHALL BE MAINTAINED ON SITE TO PREVENT DEBRIS, DUST, AND MUD FROM ACCUMULATING ON ADJACENT ROADWAYS

1-SEPT 30) OR 5 DAYS OR MORE IN THE WET SEASON (OCT 1-JUNE 30), SHALL BE IMMEDIATELY STABILIZED WITH MULCHING, GRASS PLANTING, OR OTHER APPROVED EROSION CONTROL

ENSURE THAT SEDIMENT LADEN WATER DOES NOT ENTER ANY EXISTING DRAINAGE SYSTEM. THE CONTRACTOR SHALL SCHEDULE AN INSPECTION OF THE EROSION CONTROL FACILITIES PRIOR

- 3. THE EROSION AND SEDIMENTATION CONTROL SYSTEM FACILITIES DEPICTED ON THESE PLANS ARE INTENDED TO BE MINIMUM REQUIREMENTS TO MEET ANTICIPATED SITE CONDITIONS. AS CONSTRUCTION PROGRESSES AND UNEXPECTED OR SEASONAL CONDITIONS DICTATE, FACILITIES WILL BE NECESSARY TO ENSURE COMPLETE SILTATION CONTROL ON THE SITE. DURING THE COURSE OF CONSTRUCTION, IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE PERMITEE TO ADDRESS AND NEW CONDITIONS THAT MAY BE CREATED BY HIS ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES, OVER AND ABOVE THE MINIMUM REQUIREMENTS, AS MAY BE NEEDED TO PROTECT ADJACENT PROPERTIES, SENSITIVE AREAS, NATURAL WATER COURSES, AND/OR STORM DRAINAGE SYSTEMS.
- 4. APPROVAL OF THESE PLANS IS FOR GRADING TEMPORARY DRAINAGE, EROSION, AND SEDIMENTATION CONTROL ONLY. IT DOES NOT CONSTITUTE AND. APPROVAL OF PERMANENT STORM DRAINAGE DESIGN, SIZE, OR LOCATION OF PIPES, RESTRICTORS, CHANNELS, OR RETENTION FACILITIES.
- 5. ANY DISTURBED AREA WHICH HAS BEEN STRIPPED OF VEGETATION AND WHERE NO FURTHER WORKS IS ANTICIPATED FOR A PERIOD OF 30 DAYS OR MORE, MUST BE IMMEDIATELY STABILIZED WITH MULCHING, GRASS PLANTING, OR OTHER APPROVED EROSION CONTROL TREATMENT APPLICABLE TO THE TIME OF YEAR IN QUESTION. GRASS SEEDING ALINE WILL BE ACCEPTABLE ONLY DURING THE MONTHS OF APRIL THROUGH SEPTEMBER INCLUSIVE. SEEDING MAY PROCEED OUTSIDE THE SPECIFIED TIME PERIOD WHENEVER IT IS IN THE INTEREST OF THE PERMITEE BUT MUST BE AUGMENTED WITH MULCHING, NETTING, OR OTHER TREATMENT APPROVED BY THE CITY.
- 6. IN CASE EROSION OR SEDIMENTATION OCCUR TO ADJACENT PROPERTIES, ALL CONSTRUCTION WORK WITHIN THE DEVELOPMENT THAT WILL FURTHER AGGRAVATE THE SITUATION MUST CEASE, AND THE OWNER/CONTRACTOR WILL IMMEDIATELY COMMENCE RESTORATION METHODS. RESTORATION ACTIVITY WILL CONTINUE UNTIL SUCH TIME AS THE AFFECTED PROPERTY OWNER IS SATISFIED.
- 7. NO TEMPORARY OR PERMANENT STOCKPILING OF MATERIALS OR EQUIPMENT SHALL OCCUR WITHIN CRITICAL AREAS OR ASSOCIATED BUFFERS, OR THE CRITICAL ROOT ZONE FOR VEGETATION PROPOSED FOR RETENTION.

APPROVED

CITY OF PUYALLUP **ENGINEERING SERVICES**

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2215 North 30th Street, Suite 300, Tacoma, WA 98403 253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

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Client:

LARSON **AUTOMOTIVE GROUP**

> 1409 ALEXANDER AVENUE EAST FIFE, WA 98424-1109 JOSH LARSON

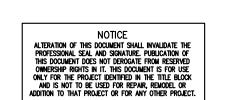
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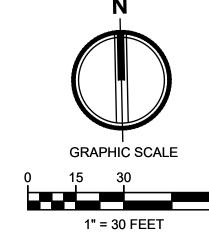
NOTES AND DETAILS

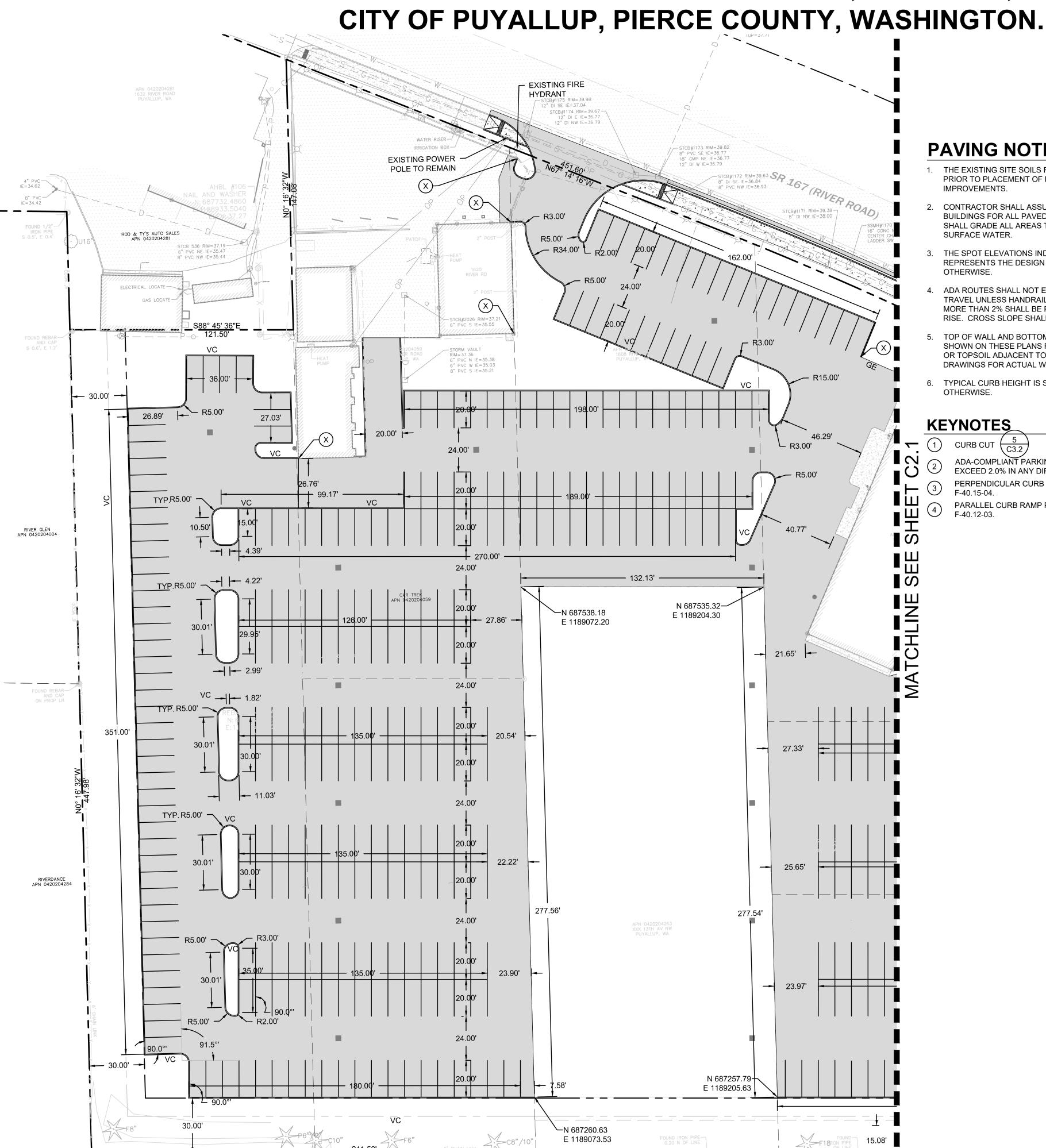
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Sheet No.

VALUEof 12 Sheets

A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M.





PAVING NOTES

- THE EXISTING SITE SOILS REQUIRE PROPER COMPACTION PRIOR TO PLACEMENT OF PAVING AND UTILITY IMPROVEMENTS.
- CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL PAVED AND NON-PAVED AREAS, AND SHALL GRADE ALL AREAS TO PRECLUDE PONDING OF SURFACE WATER.
- THE SPOT ELEVATIONS INDICATED ON THESE PLANS REPRESENTS THE DESIGN TOP OF PAVEMENT UNLESS NOTED
- TRAVEL UNLESS HANDRAILS ARE PROVIDED. LANDINGS AT NO MORE THAN 2% SHALL BE PROVIDED FOR EVERY 2.5 FEET OF RISE. CROSS SLOPE SHALL NOT EXCEED 2%.
- TOP OF WALL AND BOTTOM OF WALL SPOT ELEVATIONS SHOWN ON THESE PLANS REPRESENT THE TOP OF PAVEMENT OR TOPSOIL ADJACENT TO THE WALL. REFER TO STRUCTURAL DRAWINGS FOR ACTUAL WALL ELEVATIONS.
- TYPICAL CURB HEIGHT IS SIX INCHES UNLESS NOTED

KEYNOTES

- ADA-COMPLIANT PARKING STALL. SLOPE SHALL NOT EXCEED 2.0% IN ANY DIRECTION.
- PERPENDICULAR CURB RAMP PER WSDOT STANDARD PLAN
- PARALLEL CURB RAMP PER WSDOT STANDARD PLAN

LEGEND:

RIGHT-OF-WAY/PROPERTY LINE CENTERLINE FENCING - REFER TO LANDSCAPE ARCHITECTS DRAWINGS.

> ASPHALT PAVEMENT - STANDARD DUTY CEMENT CONCRETE - STANDARD DUTY

BOLLARD PROTECTION

CEMENT CONCRETE WHEEL STOP

ADA ACCESSIBLE PARKING STALL CHANGE IN CURB TYPE / END CURB

EDGE OF PAVEMENT WITH 12" WIDE CSBC AT EDGE OF PAVEMENT VERTICAL CURB **EXTRUDED CURB**

ROLLED CURB

GRAVEL SURFACING



Project Title: LARSON **RIVER ROAD**

2215 North 30th Street, Suite 300, Tacoma, WA 98403 253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

STORAGE

<u>Client:</u> LARSON **AUTOMOTIVE GROUP**

> 1409 ALEXANDER AVENUE EAST FIFE, WA 98424-1109 JOSH LARSON

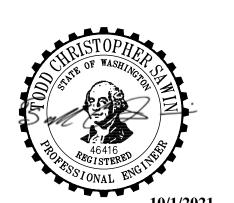
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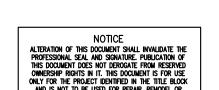
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10/1/2021





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Sheet Title:

APPROVED

ENGINEERING SERVICES

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL

OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE ENGINEERING

SERVICES MANAGER.

CITY OF PUYALLUP

PAVING AND HORIZONTAL CONTROL

Designed by: Drawn by: Checked by: DATE:
THE CITY WILL NOT BE
RESPONSIBLE FOR ERRORS AND/OR

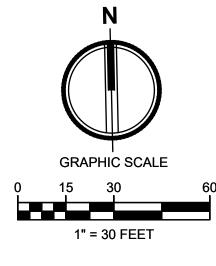
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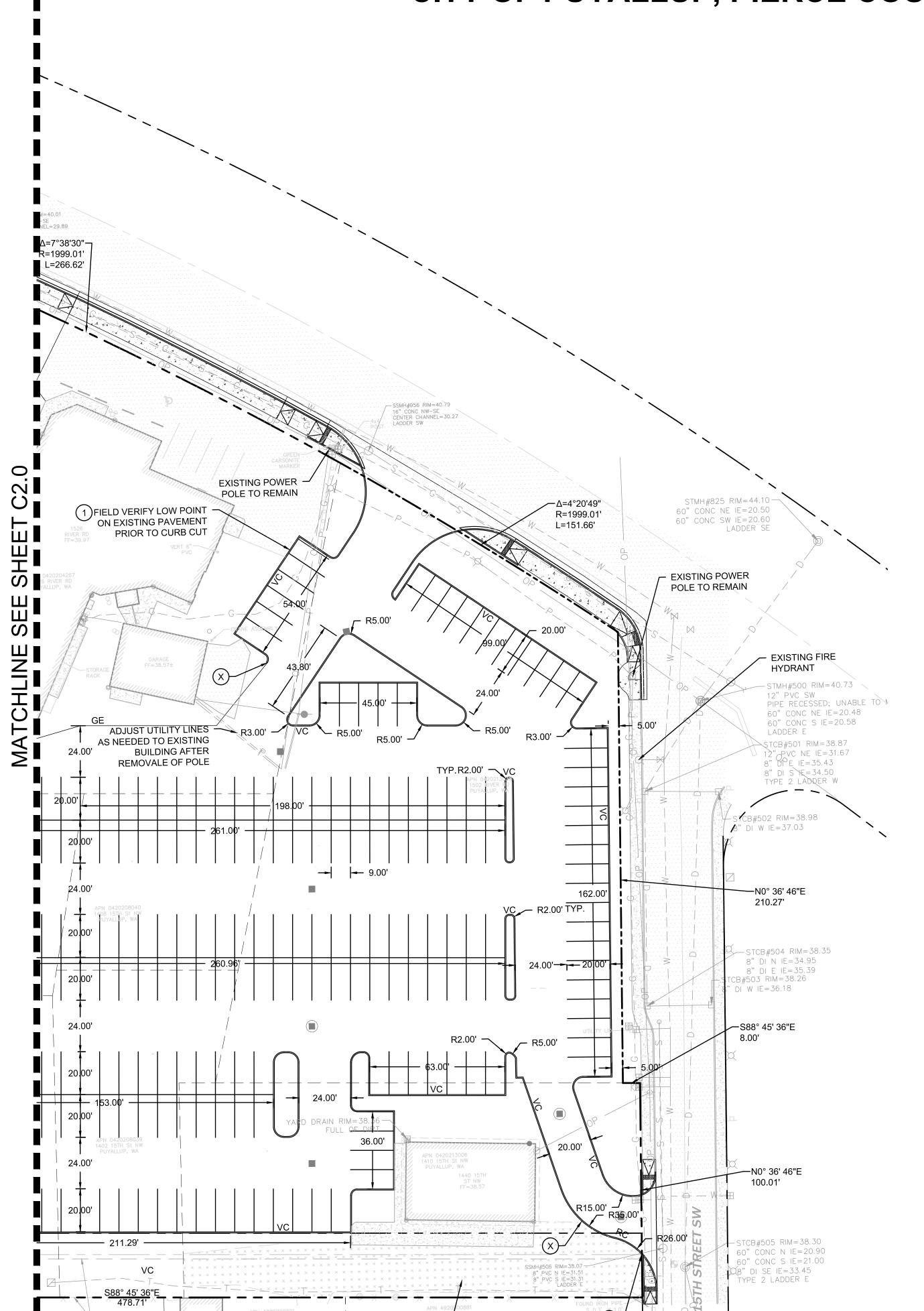
4 of 12 Sheets



Know what's below.

A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON.





MAINTAIN EXISTING GRAVEL ROAD -

PAVING NOTES

- 1. THE EXISTING SITE SOILS REQUIRE PROPER COMPACTION PRIOR TO PLACEMENT OF PAVING AND UTILITY IMPROVEMENTS.
- 2. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL PAVED AND NON-PAVED AREAS, AND SHALL GRADE ALL AREAS TO PRECLUDE PONDING OF SURFACE WATER.
- 3. THE SPOT ELEVATIONS INDICATED ON THESE PLANS REPRESENTS THE DESIGN TOP OF PAVEMENT UNLESS NOTED
- 4. ADA ROUTES SHALL NOT EXCEED 5% IN THE DIRECTION OF TRAVEL UNLESS HANDRAILS ARE PROVIDED. LANDINGS AT NO MORE THAN 2% SHALL BE PROVIDED FOR EVERY 2.5 FEET OF RISE. CROSS SLOPE SHALL NOT EXCEED 2%.
- TOP OF WALL AND BOTTOM OF WALL SPOT ELEVATIONS SHOWN ON THESE PLANS REPRESENT THE TOP OF PAVEMENT OR TOPSOIL ADJACENT TO THE WALL. REFER TO STRUCTURAL DRAWINGS FOR ACTUAL WALL ELEVATIONS.
- 6. TYPICAL CURB HEIGHT IS SIX INCHES UNLESS NOTED

KEYNOTES

- ADA-COMPLIANT PARKING STALL. SLOPE SHALL NOT EXCEED 2.0% IN ANY DIRECTION.
- PERPENDICULAR CURB RAMP PER WSDOT STANDARD PLAN
- PARALLEL CURB RAMP PER WSDOT STANDARD PLAN

LEGEND:

RIGHT-OF-WAY/PROPERTY LINE CENTERLINE PROPOSED BUILDING OUTLINE FENCING - REFER TO LANDSCAPE

ASPHALT PAVEMENT - STANDARD DUTY

ARCHITECTS DRAWINGS.

BOLLARD PROTECTION

CEMENT CONCRETE - STANDARD DUTY

CEMENT CONCRETE WHEEL STOP ADA ACCESSIBLE PARKING STALL

CHANGE IN CURB TYPE / END CURB **EDGE OF PAVEMENT WITH 12" WIDE** CSBC AT EDGE OF PAVEMENT

GRAVEL SURFACING

VERTICAL CUR EXTRUDED CURB **ROLLED CURB**

2215 North 30th Street, Suite 300, Tacoma, WA 98403

253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

Project Title: LARSON **RIVER ROAD STORAGE**

<u>Client:</u> LARSON **AUTOMOTIVE GROUP**

> 1409 ALEXANDER AVENUE EAST FIFE, WA 98424-1109 JOSH LARSON

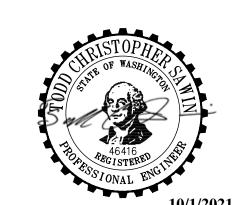
<u>Job No.</u>

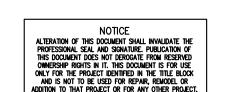
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Issue Set & Date:

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10/1/2021





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Revisions:

Sheet Title:

PAVING AND HORIZONTAL CONTROL

SBK

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Sheet No.

5 of 12 Sheets

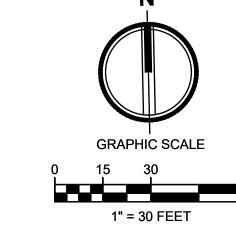
APPROVED

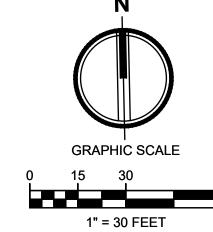
BY:
CITY OF PUYALLUP ENGINEERING SERVICES

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL 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.

Know what's below.

A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M.





2215 North 30th Street, Suite 300, Tacoma, WA 98403

253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

LARSON

RIVER ROAD

STORAGE

LARSON

AUTOMOTIVE GROUP

1409 ALEXANDER AVENUE EAST

FIFE, WA 98424-1109

JOSH LARSON

2160102.10

PERMIT SET

10/1/2021

Project Title:

<u>Client:</u>

Job No.

Issue Set & Date:

GRADING NOTES 1. THE EXISTING SITE SOILS REQUIRE PROPER COMPACTION PRIOR TO PLACEMENT OF PAVING AND UTILITY

IMPROVEMENTS.

STORM STRUCTURE TABLE

STRUCTURE NAME | STRUCTURE DETAILS

TYPE 1

N 687354.05

E 1189194.06

CB 9

TYPE 1

N 687290.08

E 1189192.70

N 687418.03

E 1189195.42

TYPE 1

N 687482.00

E 1189196.70

N 687546.02

E 1189198.09

TYPE 1

N 687610.00

E 1189199.46

CB 14

TYPE 1

N 687680.60

E 1189180.55

TYPE 1

N 687358.88

E 1188969.04

TYPE 1

N 687294.90

E 1188967.67

TYPE 1

N 687422.86

E 1188970.40

TYPE 1

N 687486.86

E 1188971.78

CB 19

TYPE 1

N 687550.84

E 1188973.15

CB 20

TYPE 1

N 687625.90

E 1188905.00

CB 21

TYPE 1

N 687613.28

E 1189049.54

BC: 40.30

TC: 40.48[⊥]

EXISTING POWER

POLE TO REMAIN

RIM = 36.16

IE = 31.03 (8" S)

IE = 30.70 (12" N

IE = 30.70 (12" W

IE = 30.20 (18" E)

RIM = 36.30

RIM = 36.20

RIM = 37.28

IE = 32.36 (12" N)

IE = 32.36 (12" S)

RIM = 37.32

IE = 32.68 (12" N)

IE = 32.68 (12" S

IE = 34.57 (6" SE

RIM = 37.27

RIM = 37.05

IE = 33.39 (12" S)

RIM = 35.86

IE = 31.33 (8" S)

IE = 31.83 (12" N)

IE = 31.83 (12" E)

RIM = 35.88

RIM = 35.72

IE = 32.15 (12" N)

IE = 32.15 (12" S)

RIM = 36.14

IE = 32.47 (12" N)

IE = 32.47 (12" S)

RIM = 36.44

IE = 32.79 (12" NW)

IE = 32.79 (12" S)

IE = 32.79 (12" NE)

RIM = 36.70

IE = 33.44 (12" SE)

IE = 33.94 (6" E)

RIM = 37.05

IE = 34.00 (12" SW)

IE = 34.33 (8" NW)

IE = 33.33 (8" N)

IE = 33.00 (12" N)

IE = 33.00 (12" S)

IE = 32.04 (12" S)

IE = 32.04 (12" N)

IE = 33.12 (8" N)

2. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL PAVED AND NON-PAVED AREAS, AND SHALL GRADE ALL AREAS TO PRECLUDE PONDING OF SURFACE WATER.

3. THE SPOT ELEVATIONS INDICATED ON THESE PLANS REPRESENTS THE DESIGN TOP OF PAVEMENT UNLESS NOTED

VEGETATED AREAS LOCATED ADJACENT TO THE BUILDING SHALL BE 6" MIN BELOW FINISH FLOOR ELEVATION UNLESS NOTED OTHERWISE.

ADA ROUTES SHALL NOT EXCEED 5% IN THE DIRECTION OF TRAVEL UNLESS HANDRAILS ARE PROVIDED. LANDINGS AT NO MORE THAN 2% SHALL BE PROVIDED FOR EVERY 2.5 FEET OF RISE. CROSS SLOPE SHALL NOT EXCEED 2%.

5. TYPICAL CURB HEIGHT IS SIX INCHES UNLESS NOTED

STORM DRAINAGE NOTES

BARE GALVANIZED METAL SHALL NOT BE USED FOR MATERIALS THAT CONVEY STORMWATER, SUCH AS ROOFS CANOPIES, SIDING, GUTTERS, DOWNSPOUTS, ROOF DRAINS AND PIPES. ANY GALVANIZED MATERIALS SHALL HAVE AN INERT, NON-LEACHABLE FINISH, SUCH AS BAKED ENAMEL PLUOROCARBON PAINT (SUCH AS KYNAR OR HYLAR). FACTORY-APPLIED EPOXY, PURE ALUMINUM, OR ASPHALT COATING. ACRYLIC PAINT, POLYESTER PAINT, FIELD-APPLIED AND PART ZINC (SUCH AS GALVALUME) COATINGS ARE NOT

BURIED UTILITIES ARE SHOWN IN THEIR APPROXIMATE LOCATION. PRIOR TO INSTALLATION OF ANY PROJECT IMPROVEMENTS, CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES. IN THE EVENT OF ANY DISCREPANCY FROM THE INFORMATION PRESENTED ON THESE PLANS, CONTRACTOR SHALL NOTIFY THE DESIGN

CONSTRUCT ALL UTILITIES IN CONFORMANCE WITH THE STORM AND ROOF DRAIN TRENCH SECTION DETAIL UNLESS NOTED OTHERWISE.

ALL STORM PIPES CONNECTING TO CONCRETE STRUCTURE SHALL BE GROUTED TO ASSURE CONNECTION AT STRUCTURE IS WATERTIGHT.

ROOF TIGHT LINES ARE LOCATED ON DRAWINGS FOR CLARITY AND ARE TO BE INSTALLED IN ACCORDANCE WITH APPLICABLE CODES. ALL STORM DRAINAGE AND ROOF DRAIN LINE CLEANOUTS SHALL COMPLY WITH THE CLEANOUT

ALL CATCH BASINS ARE TO BE SITUATED SUCH THAT THE OUTSIDE EDGE OF THE FRAME IS AT THE FACE OF THE CURB

ALL STORM DRAINAGE PIPE SHALL BE CPEP UNLESS NOTED

1.00% AND MINIMUM COVER OF 3' UNLESS NOTED OTHERWISE. PIPE MATERIAL SHALL BE PVC SDR35 UNLESS NOTED OTHERWISE.

10. ALL AREA DRAIN STRUCTURES SHALL BE 12" (INSIDE DIAMETER" NYOPLAST STRUCTURES, OR APPROVED

UNLESS NOTED OTHERWISE WSDOT STANDARD PLAN B-30.30-01 WSDOT STANDARD PLANS B-30.20-02 AND

BEEHIVE -OLYMPIC FOUNDRY PART NO. SM60BH OR APPROVED EQUIVALENT

LEGEND

OF FLOW LINE OF GUTTER (WHERE APPLICABLE).

ALL ROOF DRAINS SHALL BE 6"Ø WITH A MINIMUM SLOPE OF

ALL TYPE 2 CATCH BASINS SHALL HAVE AN INSIDE DIAMETER OF 48" UNLESS NOTED OTHERWISE.

EQUIVALENT, UNLESS OTHERWISE NOTED. ALL STRUCTURE GRATES SHALL BE LOCKING UNLESS NOTED OTHERWISE. GRATES SHALL CONFORM TO THE FOLLOWING

HERRINGBONE - WSDOT STANDARD PLAN B-30.50-01 B-30.70-03

BC: 40.46

NW DRIVEWAY ADA RAMPS

FG: 39.82 BC: 39.65 TC: 40.11-BC: 40.04 BC: 40.61 FG: 40.24 **APPROVED**

CITY OF PUYALLUP ENGINEERING SERVICES

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE ENGINEERING

Sheet No.

6 of 12 Sheets

GRADING AND

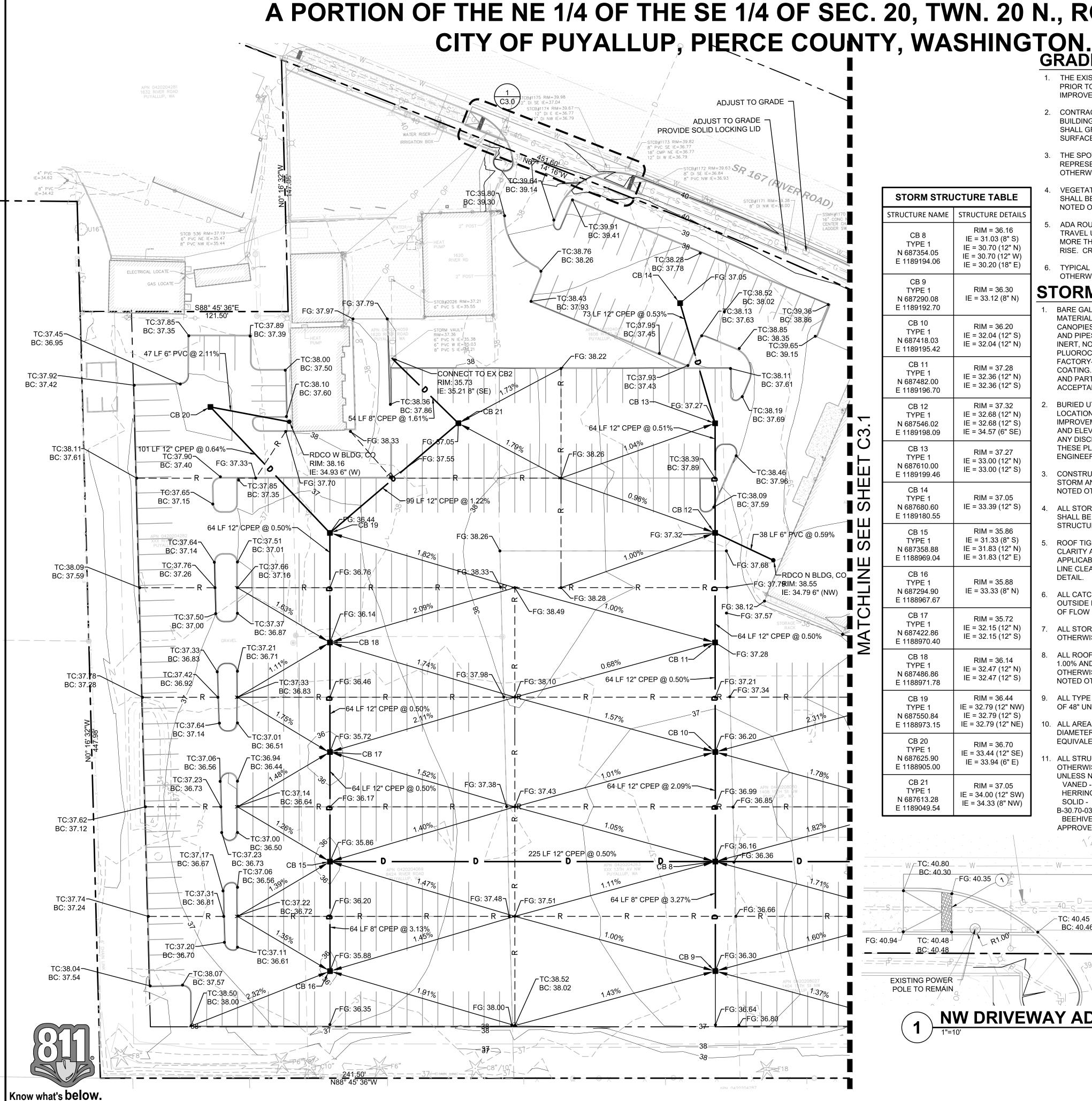
DRAINAGE PLAN

Drawn by: Checked by:

Revisions:

Sheet Title:

THE CITY WILL NOT BE SERVICES MANAGER.



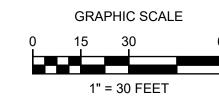
RIGHT-OF-WAY / PROPERTY LINE BUILDING OUTLINE PROPOSED MINOR CONTOUR PROPOSED MAJOR CONTOUR __123.45 SPOT ELEVATION **TW** 123.45 TOP OF WALL **→**BW 123.45 BACK OF WALL →HP 123.45 **HIGH POINT** SEGMENTAL BLOCK WALL CATCH BASIN - TYPE II **CATCH BASIN - TYPE I** STORM DRAINAGE CLEANOUT STORM DRAINAGE PIPING ROOF DRAIN PIPING FOOTING DRAIN/PERFORATED UNDERDRAIN SANITARY SIDE SEWER SANITARY SEWER FORCE MAIN SANITARY SEWER CLEANOUT SANITARY SEWER MANHOLE FIRE HYDRANT FIRE DEPARTMENT CONNECTION METER AS NOTED POST INDICATOR VALVE (PIV) **GATE VALVE** THRUST BLOCKING FITTINGS AS NOTED FIRE SERVICE PIPING

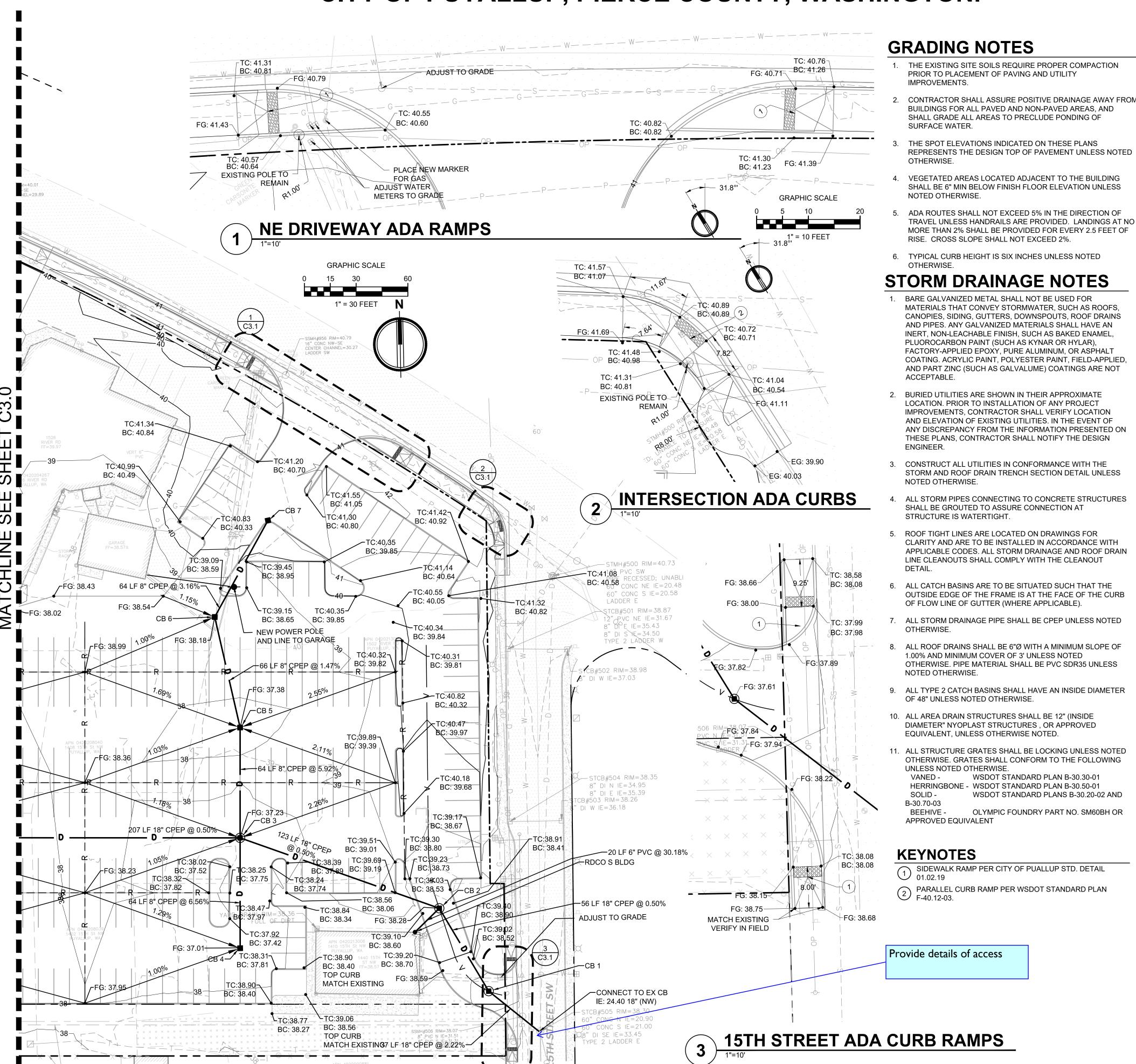
KEYNOTES

1 SIDEWALK RAMP PER CITY OF PUALLUP STD. DETAIL 01.02.19

2 PARALLEL CURB RAMP PER WSDOT STANDARD PLAN F-40.12-03.

A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON.







LEGEND RIGHT-OF-WAY / PROPERTY LINE CENTERLINE **BUILDING OUTLINE** PROPOSED MINOR CONTOUR PROPOSED MAJOR CONTOUR ___123.45 **SPOT ELEVATION TW** 123.45 TOP OF WALL BW 123.45 BACK OF WALL →HP 123.45 HIGH POINT SEGMENTAL BLOCK WALL **CATCH BASIN - TYPE II** CATCH BASIN - TYPE I STORM DRAINAGE CLEANOUT STORM DRAINAGE PIPING FOOTING DRAIN/PERFORATED SANITARY SIDE SEWER SANITARY SEWER MAIN SANITARY SEWER FORCE MAIN SANITARY SEWER CLEANOUT SANITARY SEWER MANHOLE FIRE HYDRANT FIRE DEPARTMENT CONNECTION (FDC) METER AS NOTED POST INDICATOR VALVE (PIV) GATE VALVE

THRUST BLOCKING

FITTINGS AS NOTED

FIRE SERVICE PIPING

		1
STORM STRU	ICTURE TABLE	
STRUCTURE NAME	STRUCTURE DETAILS	
CB 1 96" TYPE 2 7 N 687257.50 C3.E 189543.13	RIM = 38.50 IE = 28.28 (18" NW) IE = 25.23 (18" SE)	
CB 2 48" TYPE 2 N 687306.14 E 1189515.52	RIM = 38.28 IE = 28.56 (18" W) IE = 28.56 (18" SE) IE = 29.58 (6" SW)	
CB 3 48" TYPE 2 N 687349.47 E 1189400.94	RIM = 37.23 IE = 30.00 (8" N) IE = 29.17 (18" E) IE = 29.17 (18" W) IE = 30.00 (8" S)	
CB 4 TYPE 1 N 687285.50 E 1189399.58	RIM = 37.00 IE = 34.20 (8" N)	
CB 5 TYPE 1 N 687413.42 E 1189402.32	RIM = 37.38 IE = 33.79 (8" S) IE = 33.79 (8" N)	
CB 6 TYPE 1 N 687477.82 E 1189388.98	RIM = 38.18 IE = 34.76 (8" NE) IE = 34.76 (8" S)	APPROVED BY: CITY OF PUYALLUP
CB 7 TYPE 1 N 687533.08 E 1189421.06	RIM = 40.34 IE = 36.78 (8" SW)	ENGINEERING SERVICE DATE: NOTE: THIS APPROVAL IS VO
RDCO S BLDG CO N 687292.62 E 1189501.13	RIM = 38.62 IE = 35.54 (6" NE)	AFTER 1 YEAR FROM APPROV DATE: THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS A OMISSIONS ON THESE PLANS FIELD CONDITIONS MAY DICTA CHANGES TO THESE PLANS A

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL 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.

ENGINEERING SERVICES



2215 North 30th Street, Suite 300, Tacoma, WA 98403 253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

Project Title: LARSON **RIVER ROAD STORAGE**

<u>Client:</u>

LARSON **AUTOMOTIVE GROUP**

1409 ALEXANDER AVENUE EAST FIFE, WA 98424-1109 JOSH LARSON

Job No.

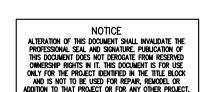
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10/1/2021





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Revisions:

Sheet Title: **GRADING AND**

DRAINAGE PLAN

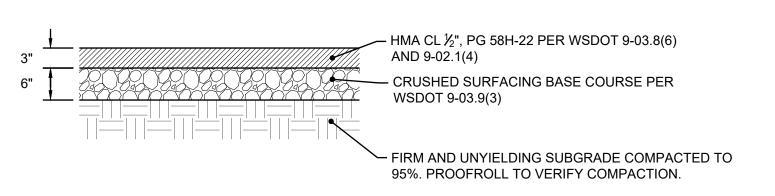
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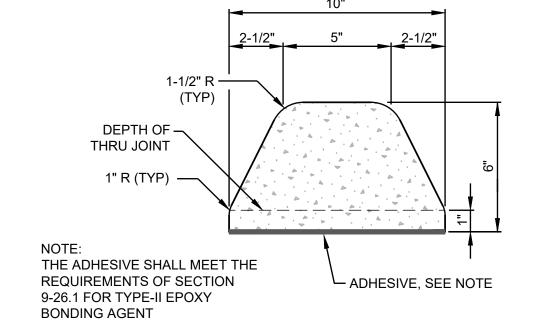
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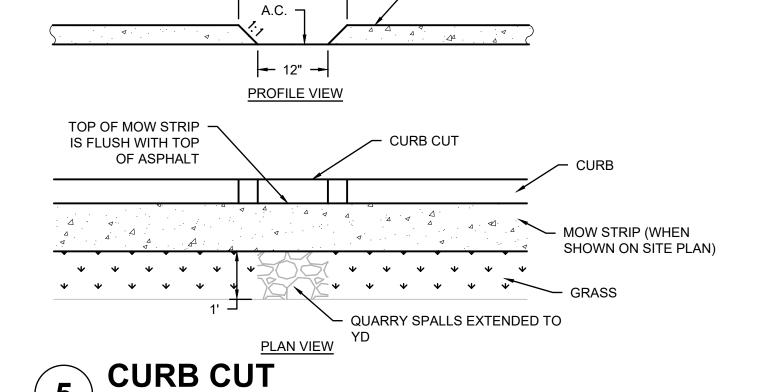
A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON.



. DEPTHS INDICATED ARE COMPACTED THICKNESS.

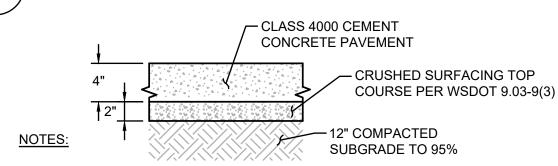
- 2. HMA SHALL BE COMPACTED TO A DENSITY OF 92% BASED ON THE RICE THEORETICAL MAXIMUM DENSITY PER ASTM D-2041



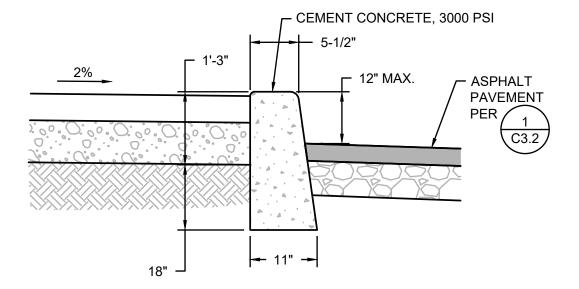


12.0"

ASPHALT PAVEMENT - STANDARD DUTY



- 1. DEPTHS ARE COMPACTED THICKNESS.
- 2. DUMMY JOINTS CONSISTING OF 3/16" BE 2" PREMOLDED JOINT MATERIAL SHALL BE PLACED AT MAXIMUM 18 FOOT INTERVALS.
- 3. PROVIDE A TOOLED CONSTRUCTION JOINT AT MAXIMUM 6 FOOT INTERVAL
- 4. THE CONTRACTOR SHALL EXPOSE EXISTING FILL, PROOF ROLL AND COMPACT TO 95%. IF YIELDING CONDITIONS ARE ENCOUNTERED, YIELDING MATERIALS SHALL BE REPLACED WITH IMPORTED STRUCTURAL FILL MATERIAL. THE DEPTH OF MATERIAL REPLACEMENT SHALL BE DETERMINED BY THE GEOTECHNICAL ENGINEER.



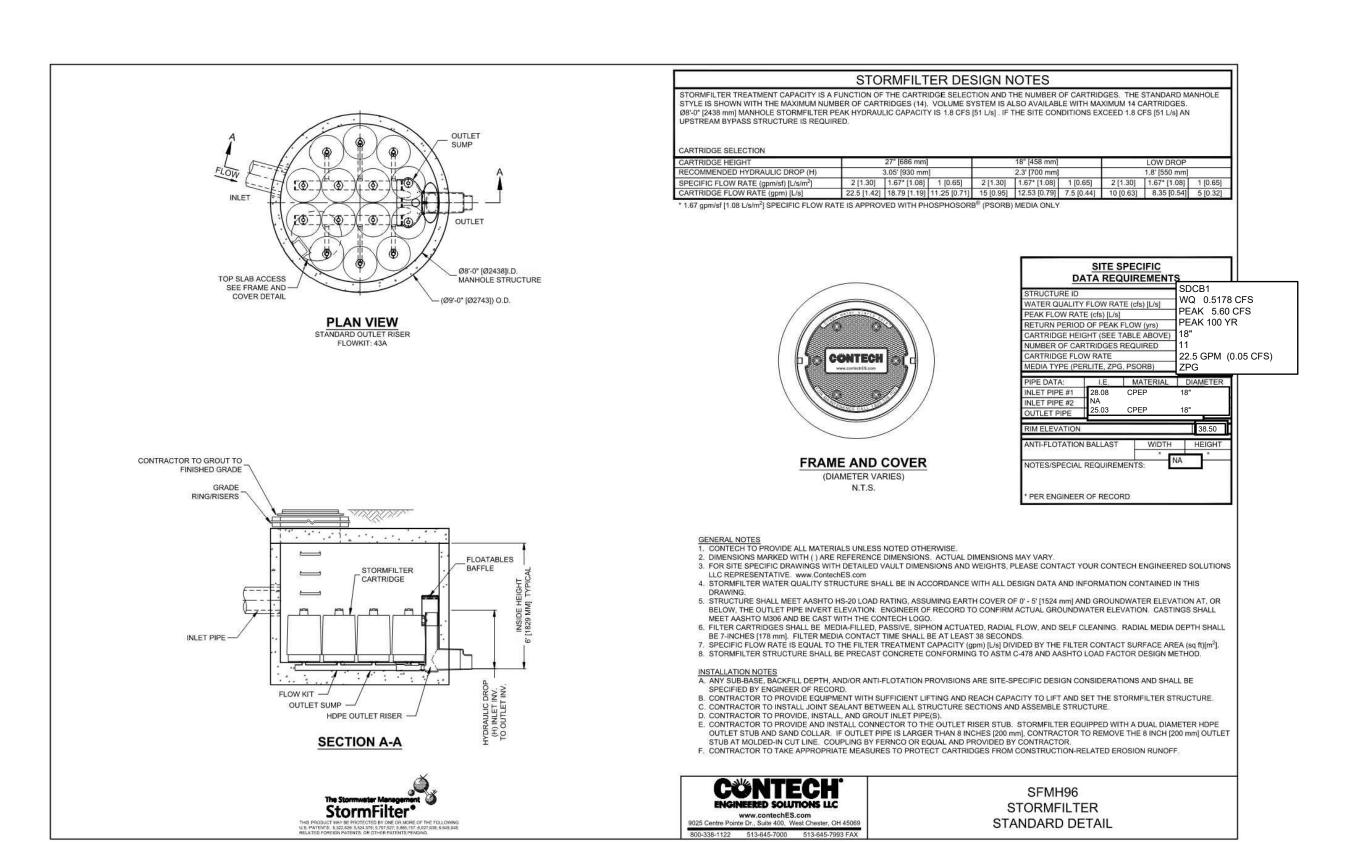
VERTICAL CURB

EXTRUDED CURB



0.02 ft/ft

CEMENT CONCRETE - STANDARD DUTY



APPROVED

CITY OF PUYALLUP ENGINEERING SERVICES

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1409 ALEXANDER AVENUE EAST FIFE, WA 98424-1109 JOSH LARSON

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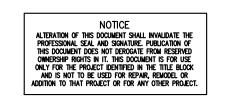
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DETAILS

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Drawn by: Checked by:

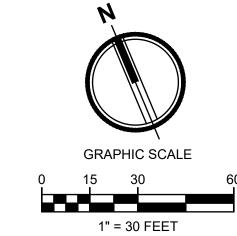
Sheet No.

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STORMFILTER

A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON.





Project Title: LARSON **RIVER ROAD STORAGE**

253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

LARSON **AUTOMOTIVE GROUP**

> 1409 ALEXANDER AVENUE EAST FIFE, WA 98424-1109 JOSH LARSON

Job No.

2160102.10

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<u>Revisions:</u>

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APPROVED

CITY OF PUYALLUP ENGINEERING SERVICES

NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL

OMISSIONS ON THESE PLANS.

CHANGES TO THESE PLANS AS

RESPONSIBLE FOR ERRORS AND/OR

DETERMINED BY THE ENGINEERING

THE CITY WILL NOT BE

SERVICES MANAGER.

RIVER ROAD PLAN AND PROFILE

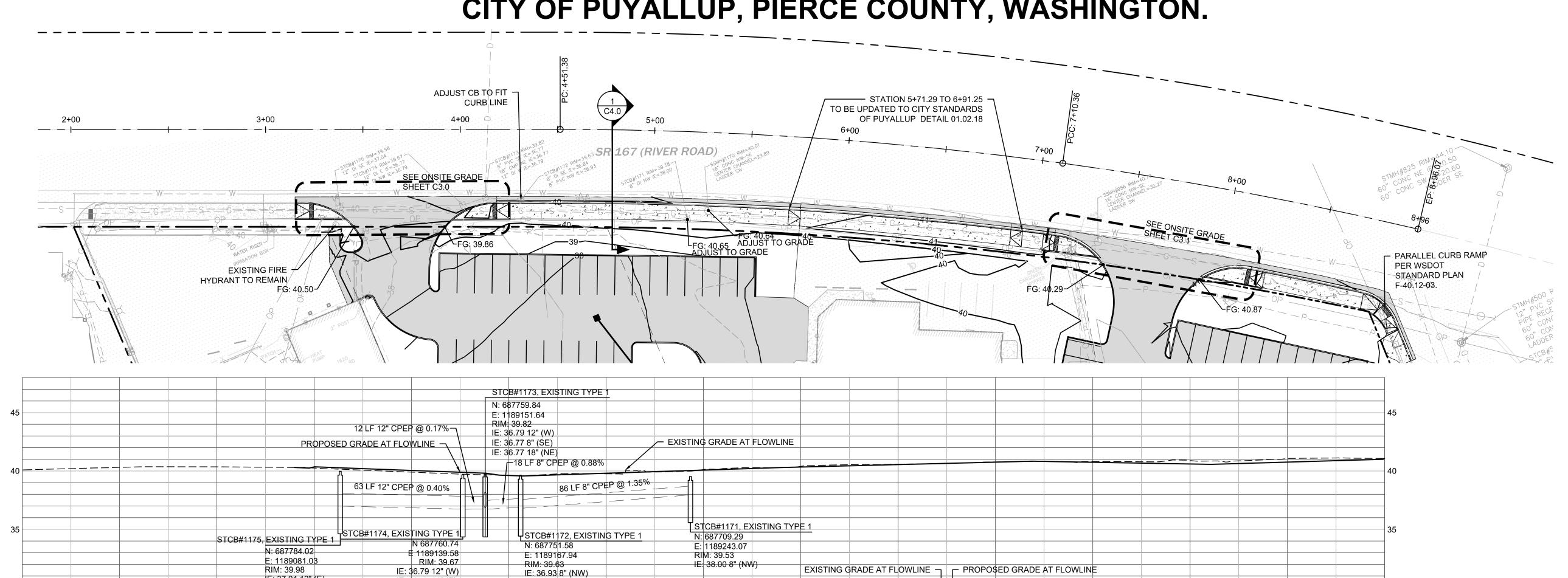
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<u>Sheet No.</u>

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PROFILE VIEW RIVER ROAD

2+50

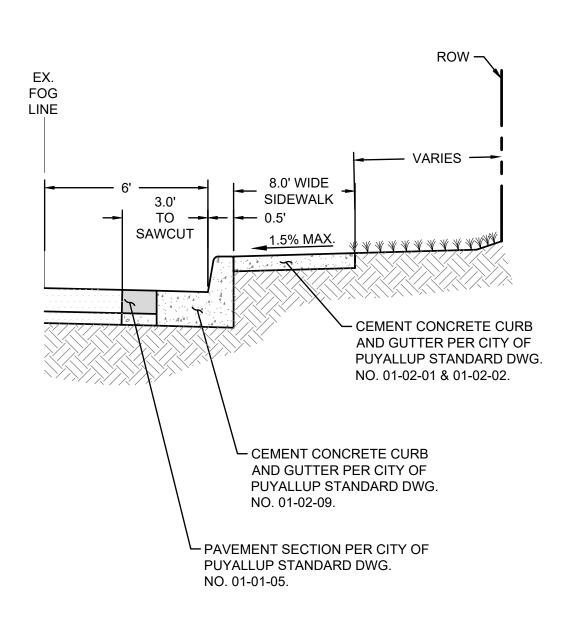
1+75

Know what's below.

Call before you dig.

2+00

4 FG



IE: 37.04 12" (E)

3+00

40.3

EG FG

3+50

IE: 36.77 12" (E)

4+00

EG FG

IE: 36.84 8" (SE)

4+50

EG FG

5+00

EG FG

EG FG

5+50

EG FG

원 연

6+00

EG FG

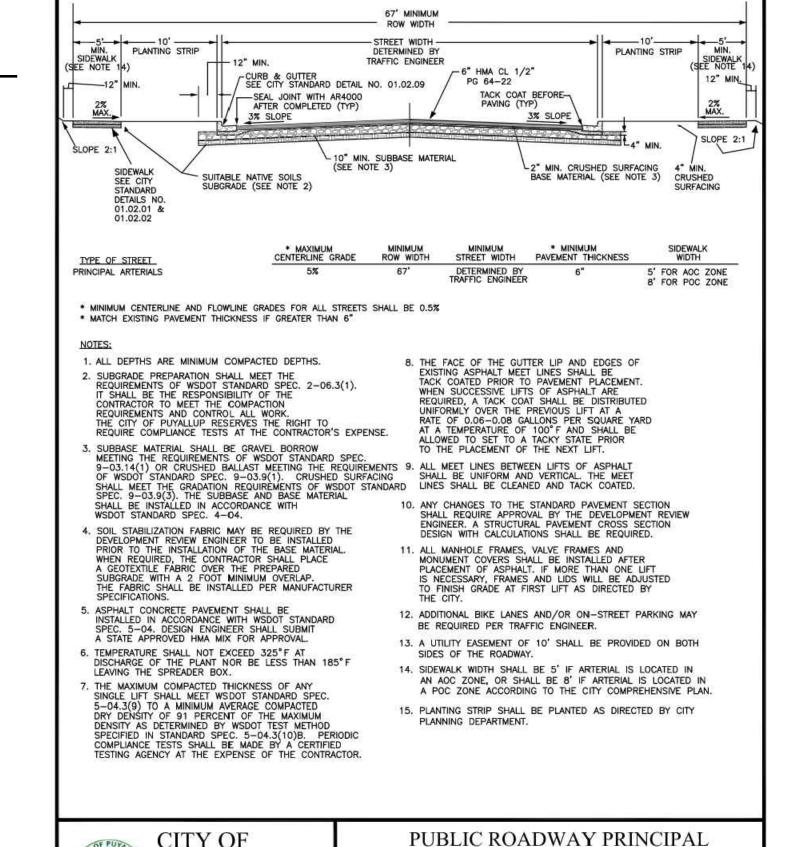
6+50

7+00

DEVELOPMENT ENGINEERING and PUBLIC WORKS DEPARTMENTS

9 9

SECTION VIEW



EG FG

7+50

EG FG

8+00

EG FG

8+50

8+75

EG FG

ARTERIAL CROSS SECTION

LARSON RIVER ROAD AUTO STORAGE A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON. PLANT SCHEDULE CODE BOTANICAL NAME 2215 North 30th Street, Suite 300, Tacoma, WA 98403 253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB Project Title: TE THUJA PLICATA `EXCELSA` **STORAGE** TV THUJA PLICATA 'VIRESCENS' UP ULMUS X 'HOMESTEAD' <u>Client:</u> TO REMAIN CODE BOTANICAL NAME Need OHWM letermination - front EXISTING area may be in BUILDING shoreline jurisdication TO REMAIN rontage updated with BUILDING planter and sidewalk TO REMAIN strip and 8' walk per engineering standards Issue Set & Date: BUILDING PRUNUS LAUROCERASUS MT. VERNON existing pavements in this area **EXISTING BUILDING** - EXISTING LIGHTS TO REMAIN Light fixtures on cut EXISTING LIGHTS sheets provided do TO REMAIN not have cut off shielding. Need photo metric plan set and technical sheets LIGHT POLES ARE SCHEMATIC. BIDDER TO PROVIDE LIGHTING DESIGN FOR OWNER APPROVAL landscaping BIDDER DESIGNED IRRIGATION SYSTEM. 12' behind property line With the new pavement Landscaping needs Planter strip for to be 12' back of layout, and the storm street trees req'd conveyance system Appx. location of 2 prop line Street trees located large existing trees. Landscape islands behind sidewalk. be saved Access may not be added landscape buffer widened allowed here by BUFFER TREES CONCENTRATED from PL to parking for All parking areas required to meet traffic. Consider HERE TO INFILL GAP IN EXISTING street trees revising site plan to retain trees Type IV design standards 30' Buffer area required interior to Landscaping plans updated to show Provide continuous site if gravel shall meet type buffer area with continuous landscaping easement area is II standards this permit maintained PMC 20.26.500 (4) EXISTING BUILDING no changes to plans. Revisions: TO REMAIN Apply same buffer keeping easement and paving on west side as road is courtesy to the easys. south side access would be replaced with Sheet Title: residential zoning 30' landscape buffer if required See traffic notes to the west of site regarding access buffer landscaping EXISTING TREES TO REMAIN, TYP. **5TH APPROVED** changed to match south EXISTING FENCE TO REMAIN relocated north 30' buffer area shall BY: CITY OF PUYALLUP include shrubs (3 plan on civils ENGINEERING SERVICES gal min.) at 5' on tree protection added center. Choose Drawn by: Checked by: to plan and fencing shrubs that will **GRAPHIC SCALE** NOTE: THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL detail added to TESC grow to 6' height a maturity. See PMC THE CITY WILL NOT BE 20.26.500 (1)(b) RESPONSIBLE FOR ERRORS AND/OR Sheet No. 1" = 40 FEET OMISSIONS ON THESE PLANS. Shrubs added to buffer FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS no retaining walls are proposed. DETERMINED BY THE ENGINEERING swale added at SERVICES MANAGER. Know what's below. Call before you dig.

LARSON **RIVER ROAD**

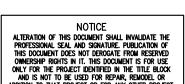
LARSON **AUTOMOTIVE GROUP**

1409 ALEXANDER AVENUE EAST FIFE. WA 98424-1109 JOSH LARSON

2160102.10

PERMIT SET

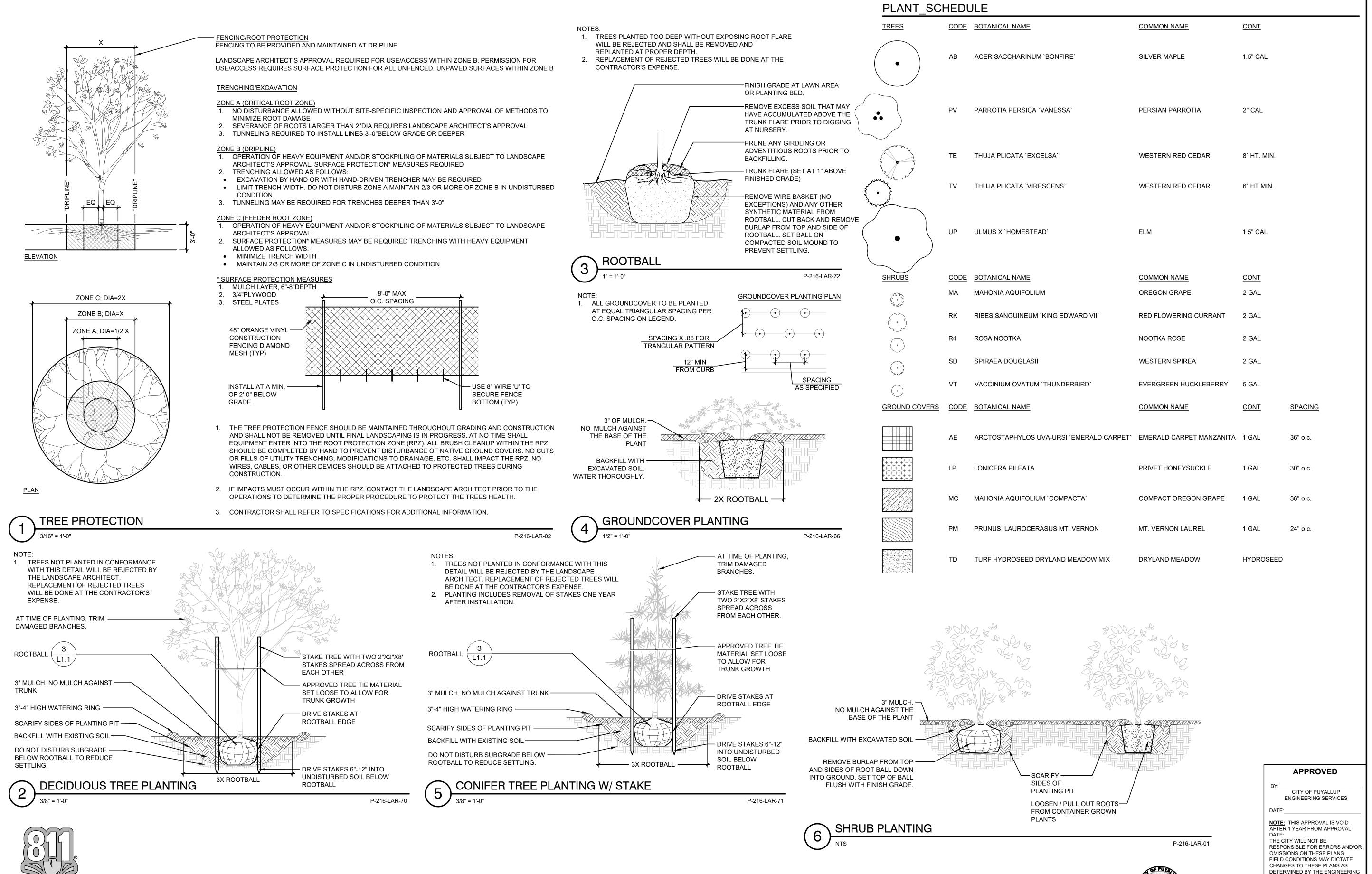
10/1/2021



LANDSCAPE PLAN

11 of 12 Sheets

A PORTION OF THE NE 1/4 OF THE SE 1/4 OF SEC. 20, TWN. 20 N., RGE. 04 E. W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON.





2215 North 30th Street, Suite 300, Tacoma, WA 98403 253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB Project Title:

LARSON **RIVER ROAD STORAGE**

Client:

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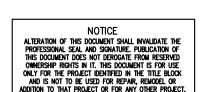
Job No.

2160102.10

Issue Set & Date:

PERMIT SET

10/1/2021



Sheet Title:

PLANTING DETAILS AND SCHEDULE

Checked by:

<u>Drawn by:</u> SBK

Sheet No.

SERVICES MANAGER.

12 of 12 Sheets

Know what's below.