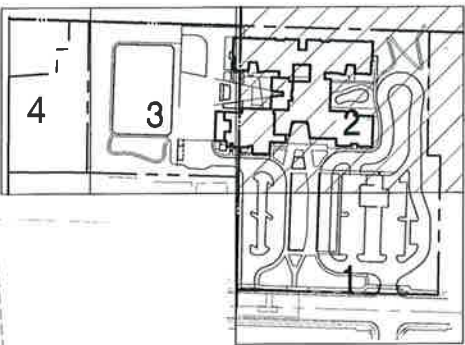




# KEYMAP



Scale 1"=20'

## LEGEND

- PROPERTY LINE
- EX CONTOUR (INDEX)
- EX CONTOUR
- PROPOSED BUILDING
- FF 264.5 FINISHED FLOOR ELEVATION
- PERVIOUS CONCRETE
- HEAVY DUTY PERVIOUS CONCRETE
- ASPHALT (AC) PAVEMENT
- HEAVY DUTY ASPHALT (AC) PAVEMENT
- VERTICAL CURB
- BIORETENTION AREA
- AREA/YARD DRAIN
- CATCH BASIN TYPE 1
- CATCH BASIN TYPE 2
- STORM DRAINAGE PIPE
- FOOTING/SUBSURFACE DRAIN
- TRENCH/CHANNEL DRAIN
- SIDE SEWER PIPE
- SSMH
- FIRE HYDRANT
- WATER FITTINGS
- WATER SERVICE LINES
- FIRE SERVICE VAULT

## NOTES

- NEW SEWER MAIN AND MANHOLES MUST BE CLEANED, TESTED, INSPECTED AND APPROVED BY COB PRIOR TO CONNECTION TO THE EXISTING SEWER.
- PROVIDE 5' MINIMUM CLEARANCE FROM THE BACK OF ANY THRUST BLOCK TO DISTURBED EARTH INCLUDING DITCH LINES.
- PROVIDE 10' MINIMUM HORIZONTAL CLEARANCE BETWEEN DOMESTIC WATER AND SEWER. 5' MINIMUM HORIZONTAL CLEARANCE ALLOWABLE BETWEEN FIRE SYSTEM AND SEWER.
- PROVIDE 2' MINIMUM VERTICAL CLEARANCE BETWEEN SEWER AND WATER AT PIPE INTERSECTIONS.
- PROVIDE 10' MINIMUM HORIZONTAL CLEARANCE BETWEEN WATER AND SEWER.
- PROVIDE 5' MINIMUM HORIZONTAL CLEARANCE BETWEEN BACKSIDE OF ANY THRUST BLOCKS. NO DITCH OR STRUCTURE WITHIN 5' OF ANY THRUST BLOCK.

Call 3 Working Days Before You Dig!



1-800-424-5555

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**CONSULTANT: CIVIL**  
NAME: LPD Engineering  
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PHONE: (425) 336-2822  
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**CONSULTANT: ELECTRICAL**  
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**CONSULTANT: LANDSCAPE**  
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## Revision Schedule

NO. Date Description

## STAMP:



**BELLEVUE  
SCHOOL  
DISTRICT**

12037 NE 5TH ST BELLEVUE WA 98008

**STEVENSON  
ELEMENTARY  
SCHOOL**

14220 NE 6TH ST BELLEVUE WA 98007

PROJECT NUMBER: 16-01

ISSUE DATE: 5/22/17

DRAWN BY: EVW

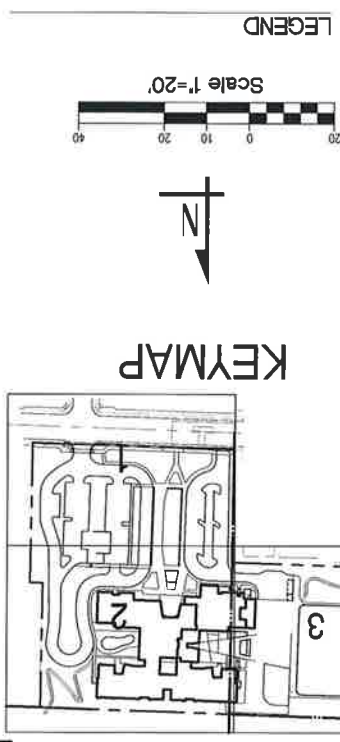
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**WATER AND  
SEWER**

**C-302**

SCALE: AS NOTED  
AS NOTED

PERMIT SET



**SMA**  
SIERRA MARTIN Architect