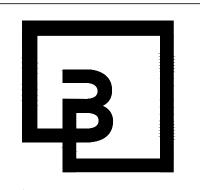
PRELIMINARY STORM DRAINAGE PLAN DRAINAGE NOTE: CHICK-FIL-A MARYSVILLE 1. DRAINAGE IMPROVEMENTS SHALL BE CONSTRUCTED PER THE CITY OF MARYSVILLE INFRASTRUCTURE DESIGN AND CONSTRUCTION STANDARDS. 2. STORM DRAIN (SD) LINES SHALL BE PVC SDR-35 UNLESS SECTION 21, TWP. 30 N., RGE 5 EAST, W. M. OTHERWISE NOTED. ALL STORM DRAIN PIPES SHALL BE INSTALLED CITY OF MARYSVILLE, SNOHOMISH COUNTY, STATE OF WASHINGTON PER MANUFACTURER'S SPECIFICATIONS AND CITY STANDARDS. 3. CATCH BASINS SHALL BE TYPE 1 WITH TRAFFIC RATED LID. F#4 FILTERRA UNIT IS TO BE SIZED AND SPECIFIED TO MEET THE EXISTING CONDITION FILTERRA UNIT CAPACITY. F#4 FILTERRA UNIT NOTE: THE PROPOSED F#4 FILTERRA UNIT IS TO REPLACE THE EXISTING FILTERRA UNIT #4 FROM PERMIT #PA 16-015. THE PROPOSED FILTERRA UNIT WILL BE ADEQUATELY SIZED AND SPECIFIED TO MEET THE CAPACITY OF THE EXISTING FILTERRA UNIT ON SITE. PLEASE SEE THE PRELIMINARY DRAINAGE REPORT FOR SIZING CALCULATIONS. SCALE: 1"=20' RIM=49.30' 10" PVC W=45.05' CB STD GRATE 4" PVC S=45.30' ·· RIM=48.35' 10" PVC S=45.10 12" DI S=46.20' CURB INLET RIM=48.59' 10" PVC DRAIN(TYP) PVC NW=44.41' ROOF — " PVC SW=44.12' 0 PVC W=45.16' DRAIN(TYP) _S01°13'11"E – EXISTING INFILTRATION — GALLERY TO REMAIN N90'00'00"E - CB STD GRATE T-2 N90'00'00"E 127.00' RIM=48.37' 8" PVC W=46.32' 12" DI N=46.01' 12" DI S=45.92' UTILITY EASEMENT PER CITY OF MARYSVILLE ORDINANCE NO. 2666 18" ADS W=43.91' _S06'41'01"E 7 8" ADS S=43.57' 8" PVC E=46.76' N90'00'00"E 81.50' CONNECT TO EXISTING TO STORM SYSTEM RIM=48.97' 12" DI N=45.65' 2" DI E=45.65' − CB STD GRATE T-1 RIM=48.39' 12" PVC N=45.59' 12" PVC S=45.53' 12" DI W=45.65' CB STD GRATE -RIM=51.88' 88TH STREET NE 12" ADS S=47.49' 18" ADS E=47.07' 2" ADS W=48.54' S89'31'33"E 329.26' Know what's **below. Call before you dig.**Dial 811

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Chick-fil-A 5200 Buffington Road Atlanta, Georgia 30349-2998



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HICK-FIL-A ARYSVILE, WA

FSR#03988

UILDING TYPE / SIZE: ELEASE:

REVISION SCHEDULE

NO. DATE DESCRIPTION

CONSULTANT PROJECT # 17520		
CONSULTANT PROJECT # 17520		
	CONSULTANT PROJECT #	17520

DRAWN BY

CJC

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ET PRELIMINARY STORM DRAINAGE PLAN

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