

STORM SEWER:

- 1) STORMWATER QUALITY AND QUANTITY CONTROL TO BE ACHIEVED USING WETPONDS WITH DETENTION ABOVE THE WETPOOL. STORMWATER FROM THE DEVELOPMENT TO BE DISCHARGED VIA OUTFALLS TO THE EXISTING WETLANDS/STREAM WEST OF NE INGLE ROAD.
- 2) WETPONDS HAVE BEEN SIZED TO MEET THE PHOSPHORUS CONTROL REQUIREMENTS FOR THE CAMAS WATER SHED, AS SPECIFIED BY THE CITY OF CAMAS AND THE WASHINGTON STATE DEPARTMENT OF ECOLOGY.
- 3) THE PROPOSED STORMWATER FACILITIES WILL BE PRIVATELY OWNED AND MAINTAINED. WITH ACCESS AND INSPECTION EASEMENTS TO BE DEDICATED TO THE CITY OF CAMAS AS REQUIRED.

SANITARY:

- 1) SANITARY SEWER SERVICE WILL BE PROVIDED BY CITY OF CAMAS.
- 2) SANITARY SEWER WILL BE A GRAVITY SEWER. NEW SEWER MAIN WILL BE EXTENDED OFFSITE TO NEW PUMP STATION LOCATION ON NE GODWIN RD. IT IS ASSUMED THAT CITY IMPROVEMENTS WILL BE COMPLETED PRIOR TO CONSTRUCTION OF PHASE 2 SO TEMPORARY SEPTIC TANKS ARE NOT PROPOSED AT THIS TIME.
- 3) SANITARY SEWER EASEMENTS WILL BE DEDICATED TO CITY OF CAMAS AS REQUIRED.

WATER:

- 1) WATER SERVICE WILL BE PROVIDED BY CITY OF CAMAS.
- 2) A NEW 18" AND 8" DIP WATER MAINS WILL BE LOOPED THROUGH THE SITE TO PROVIDE WATER AND FIRE SERVICE TO THE PROPOSED DEVELOPMENT. CONNECTIONS WILL BE MADE TO THE EXISTING 8" DIP MAINS LOCATED IN NE INGLE RD. AND NE GOODWIN RD.
- 3) FIRE HYDRANTS WILL BE LOCATED AS SHOWN, OR AS DIRECTED BY THE FIRE MARSHAL.
- 4) WATER EASEMENTS WILL BE DEDICATED TO CITY OF CAMAS AS REQUIRED.

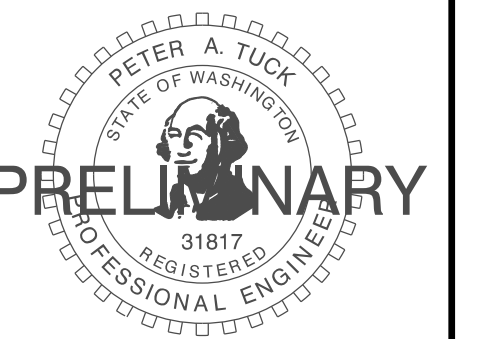
EROSION CONTROL:

- 1) EROSION CONTROL BMP'S WILL BE DESIGNED DURING FINAL DESIGN PER THE CITY OF CAMAS DESIGN STANDARDS MANUAL.

ASN 173212-000
GME, LLC
AF# 5043015 D

PRIMARY UTILITY PLAN (EAST) FOR:
GREEN MOUNTAIN MIXED USE P.R.D.
PHASE 2

OLSON LAND SURVEYORS
ENGINEERS
ENGINEERING INC. 222 E. EVERGREEN, VANCOUVER, WA 98660
360-696-1385
503-289-9036



1/04/16

CHANGES / REVISIONS	
DESCRIPTION:	DATE:

DESIGNED: RWP

DRAWN: RWP

CHECKED: PAT

DATE: NOVEMBER 2016

SCALE: H: 1"=60'

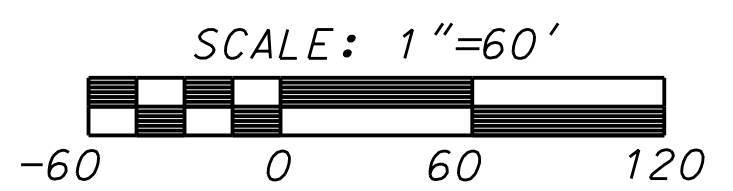
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GREEN MOUNTAIN MIXED USE P.R.D.

JOB NO.: 8938.02.01

HEET

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