

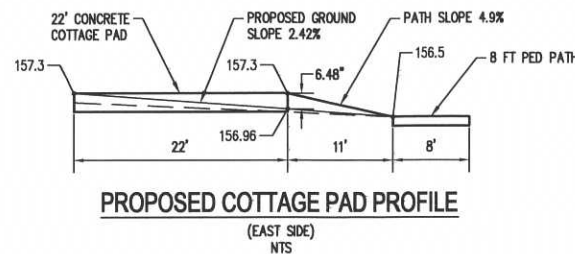
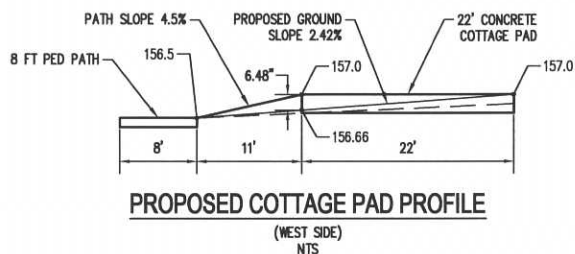
SE 1/4, SW 1/4, SEC 21, TOWNSHIP 18 N, RANGE 2 W, W.M.

NOTES:

- "NO DUMPING" STORM DRAIN STENCIL SHALL BE INSTALLED IN THE AREA OF EACH CATCH BASIN, PER CITY OF OLYMPIA STANDARDS.
- IN OLYMPIA - EXCEPT WHERE APPROVED CHEMICAL TREATMENT, FULL DISPERSION OR INFILTRATION IS PRACTICED - CLEARING, GRADING AND OTHER SOIL DISTURBING ACTIVITIES ARE PROHIBITED IN ALL WATERSHEDS BETWEEN OCTOBER 15 AND APRIL 1.
- ALL DISTURBED PERVIOUS AREAS SHALL REQUIRE COMPOST AMENDED SOILS. SEE LANDSCAPE PLANS FOR DETAILED INFORMATION.

LEGEND

- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- STORM DRAIN PIPE
- OVERFLOW STRUCTURE/YIELD DRAIN
- BAYFILTER
- SWALE
- FLOW AREA
- 5 X 7 RIP RAP PAD



STORM DRAINAGE KEYNOTES:

- STA: 3+65.4, 70.9' LT BAYFILTER
RIM: 156.05
IE: 153.01
- 88 LF 12" PVC @ 0.5%
- STA: 3+80.5, 158.8' LT TYPE 1 CATCH BASIN WITH SOLID RIM
RIM: 156.50
IE: 153.17
- 35 LF 12" PVC @ 0.5%
- 40 LF 12" PVC @ 0%
- 62 LF 12" PVC @ 4.0%
- 48 LF 12" PVC @ 4.54%
- STA: 3+41.19, 422.27 LT TYPE 1 CB WITH SOLID LID
RIM = 152.00
IE = 148.32 (EX 12")
IE = 148.32 (NEW 12")
- EXISTING 12" PVC @ 28.4%
- STA: 3+72.27, 187.77' LT TYPE 2 - 48" FLOW CONTROL MANHOLE WITH BEE HIVE GRATE
RIM: 154.50
IE: 150.50 (12")
SEE DETAIL ON SHT CG-03
- 8 LF 12" PVC @ 0.0%
- STA: INSTALL OVERLAND OVERFLOW PER DETAIL ON SHT CG-03
- STA: INSTALL RIP RAP LINED OVERFLOW TO THE BASE OF THE SLOPE.

DRAINAGE BASIN MAP

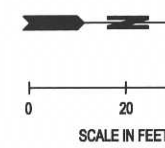
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GRADING AND DRAINAGE PLAN
QUIXOTE VILLAGE
OLYMPIA, WASHINGTON



DESIGNER: J GIBSON
DRAWN BY: L HURTADO
APPROVED BY: A HEAD
DATE: APRIL, 2013
JOB No: 1465.01
DRAWING FILE No: 1465.01-CG-01
DRAWING No: CG-01
SHEET No: 5 of 11

*Basin #1 Pond 0.16 ac Bldg 0.20 ac Landscape 0.81 ac
PKg 0.14 ac SIW 0.29 ac
Total = 1.6 ac.*



APPROVED FOR CONSTRUCTION
BY: _____ Date: _____
APPROVAL EXPIRES: _____

CALL BEFORE YOU DIG
THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING THE UNDERGROUND LOCATE LINE AT (800) 424-5555 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.

Apr 09, 2013 1:18:26pm User: jimg
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