Calculation Summary					
Label	**Avg**	**Max**	**Min**	**Avg/Min**	**Max/Min**
COURTYARD WALK	0.81	1.7	0.2	4.05	8.50
EXISTING WALKS	0.93	1.7	0.2	4.65	8.50
site	0.17	1.8	0.0	N.A.	N.A.

Luminaire Schedule (note fixture catalogue numbers are not complete)						
Type	**Symbol**	**Qty**	**Lum. Lumens**	**LLF**	**Lum. Watts**	**Description**
A5	⊠	7	3610	0.900	74	ALN440-Y5-32LED-3K-LDL-700
A2	⊠	19	3818	0.900	74.8	ALN440-Y2-32LED-3K-LDL-700

NOTES:
1) EXACT MOUNTING DETAILS TO BE DETERMINED AT JOBSITE BY OTHERS.
2) CALCULATIONS MAY SHOW THE EFFECT OF SHADOWING CAUSED BY BUILDINGS AND OBJECTS WITHIN THE CALCULATED SPACE OR IN THE SITE AREA.
3) READINGS SHOWN ARE INITIAL HORIZONTAL FOOTCANDLES ON A FLAT SITE UNLESS OTHERWISE INDICATED.
4) THIS CALCULATION IS BASED ON LIMITED INFORMATION SUPPLIED BY OTHERS TO SWANEY LIGHTING ASSOCIATES AND STANDARD ASSUMPTIONS OF THE SPACE AND/OR SITE.
5) CONFORMANCE TO CODES AND OTHER LOCAL REQUIREMENTS AS DETERMINED BY THE AHJ ARE THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.
6) THIS LAYOUT DRAWING MUST BE COORDINATED WITH THE SITE LOCATION FOR CORRECT FIXTURE ORIENTATION.
7) CHECK GRAPHIC SCALE. DOCUMENTS PRINTED OR PLOTTED FROM ELECTRONIC FILES MAY OCCUR AT OTHER THAN THE DESIRED OR ASSUMED GRAPHIC SCALES. IT IS THE RESPONSIBILITY OF THE RECIPIENT TO VERIFY THAT THE PRINTED OR PLOTTED-TO-SCALE DRAWING IS PRINTED TO SCALE.

REPLACE CURB RADIUS AND TIE INTO EXITING CURB.
ADD 8' PAVED WIDTH TO DRIVE FULL DEPTH BUILD-UP PER CITY OF PORTLAND TECHNICAL STANDARDS
8' WIDE PAINTED CROSSWALK
REPLACE CONCRETE WALK WITH UNIT PAVER WALK - PRIORITY #5.
PROPOSED UNIT PAVER LANDING AREA.
THIS WALL NEED TO BE REMOVED IF STREET IS WIDENED.
PROPOSED 6' WIDE UNIT PAVER WALK - PRIORITY #4.
PROPOSED 6' WIDE UNIT PAVER WALK - PRIORITY #2.
PROPOSED 7x5 UNIT PAVER PAD WITH PERMANENT BENCH.
PROPOSED UNIT PAVER BENCH PAD (3'x6.5')
REMOVE CONCRETE SIDEWALK FROM PROPOSED CURB OPENING AND REPLACE CURB RADIUS AND TIE INTO EXISTING CURB.
REMOVE CONCRETE WALK SECTION
REMOVE ASPHALT WALK.
TRANSPLANT CRABAPPLE - SEE NOTES
RENOVATED ENTRANCE AREA SEE ENLARGEMENT.
DOWNSPOUT OUTLET AREA - SEE DETAIL
PROPOSED CIRCLE GARDEN AND PAVER CIRCLE - SEE ENLARGEMENT PLAN
PLANT BED
PROPOSED 6' WIDE UNIT PAVER WALK - PRIORITY #2.
REMOVE CONCRETE CIRCLE AND PLANTINGS.
RELOCATE LIGHT FIXTURE AS REQUIRED BY WALK CONSTRUCTION.
EXISTING LIGHTS ON PILLARS NOT INCLUDED IN CALCULATION
(2) PROPOSED SCHEDULE 40 CONDUITS
PROPOSED 6' WIDE UNIT PAVER WALK - PRIORITY #3.
REMOVE ASPHALT WALK.
REMOVE EXISTING POST & LIGHT FIXTURE
PROPOSED CAMPUS STANDARD LIGHT FIXTURE (TYP.)
REMOVE SHRUBS, OTHER PLANTINGS AND STUMP TO PROVIDE CLEAR ACCESS FOR EXISTING UNIVERSITY LAWN GARDENING
REMOVE EXISTING POST & LIGHT FIXTURE.
PROPOSED CAMPUS STANDARD LIGHT FIXTURE.
REMOVE EXISTING POST & LIGHT FIXTURE
REMOVE EXISTING POST & LIGHT FIXTURE
REMOVE EXISTING POST & LIGHT FIXTURE
REMOVE EXISTING POST & LIGHT FIXTURE
REPLACE CONCRETE WALK WITH UNIT PAVER WALK - PRIORITY #5.
REMOVE EXISTING POST & LIGHT FIXTURE
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