

LEGEND

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MINIMUM EXTENTS OF TREE PROTECTION FENCING - SEE SPECIFICATIONS

EXISTING TREE TO REMAIN AND BE PROTECTED - SEE SPECIFICATIONS

EXISTING TREE TO BE REMOVED

EXISTING TREE WHICH IS POSSIBLE CANDIDATE FOR RE-LOCATION ON SITE

EXTENTS OF EXISTING MATURE SHRUB BED TO BE PRESERVED AND PROTECTED

FOR LOCATIONS AND DETAILS OF PROPOSED TREES - SEE PLANTING PLAN

ADHERE TO "CONSTRUCTION MANAGEMENT PLAN FOR WORK ADJACENT TO TREES - PONDEROSA COMMONS PHASE 2 NORTH - DEC 14, 2012 AND PROJECT SPECIFICATIONS FOR TREE PRESERVATION

PLANT SCHEDULE - PROPOSED TREES

QTY	BOTANICAL NAME	COMMON NAME	PLANTED SIZE
6	ACER RUBRUM 'RED SUNSET'	RED MAPLE	8.0CM CAL., B&B
11	PRUNUS YEODENSIS 'AKEBONO'	AKEBONO CHERRY	8.0cm Cal., B&B
8	ACER CIRCINATUM	VINE MAPLE	3.5M HT., B&B
27	CORNUS 'EDDIE'S WHITE WONDER'	EDDIE'S WHITE WONDER DOGWOOD	3.5M HT., B&B
1	THUJA PLICATA	WESTERN RED CEDAR	8.0CM CAL., B&B
1	CUPRESSUS NOOTKATENSIS	NOOTKA CYPRESS	8.0CM CAL., B&B

EXISTING TREES - TREES TO BE RETAINED ONSULTING LTD 2010

SURVEY ID	BOTANICAL NAME	COMMON NAME	DBH(MM)	HEIGHT (M)	CONDITION
4641	PRUNUS YEODENSIS	YOSHINO CHERRY	NOT SURVEYED		
4646	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	790	28	FAIR
4647	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	NOT SURVEYED		
*8139	PICEA SITCHENSIS	SITKA SPRUCE	770	28	GOOD
*4847	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	1070	33	GOOD
4849	PARROTIA PERSICA	PERSIAN IRONWOOD	250	7	GOOD
4850	PINUS SABANIANA	DIGGER PINE	810	23	GOOD
4771	CHANAECYORIS LAWSONII	LAWSON'S CYPRESS	680	25	GOOD
4852	ACER PALMATUM	JAPANESE MAPLE	500	6	GOOD
4855	ACER PALMATUM	JAPANESE MAPLE	500	6	GOOD
4856	ACER PALMATUM	JAPANESE MAPLE	500	6	GOOD
4854	PINUS PONDEROSA	PONDEROSA PINE	1080	32	EXCELLENT
4866	PRUNUS YEODENSIS	YOSHINO CHERRY	720	10	GOOD
4865	PRUNUS YEODENSIS	YOSHINO CHERRY	430	10	GOOD
7987	PRUNUS YEODENSIS	YOSHINO CHERRY	400	10	GOOD
4863	PRUNUS YEODENSIS	YOSHINO CHERRY	340	6	GOOD

*PRESERVATION TO BE EVALUATED - SUBJECT TO DEVELOPMENT OF DETAILED EXCAVATION PLANS FOR BUILDING AND UTILITIES.

EXISTING TREES - POTENTIAL CANDIDATES FOR RE-LOCATION

		OUNSOLTING LTD., 2010				
SURVEY ID	BOTANICAL NAME	COMMON NAME	DBH(MM)	HEIGHT(M)	CONDITION	ARBORIST'S COMMENTS
4853	ACER PALMATUM	JAPANESE MAPLE	190	6	FAIR	-MINOR DECAY AT BASE OTHERWISE HEALTHY MULTIPLE STEMS USE SOCIAS FOR TREE PROTECTION
4857	ACER PALMATUM	JAPANESE MAPLE		7	GOOD	-MULTIPLE STEMS USE SOLWS FOR THE PROTECTION AREA. HEALTHY TREE UNDER BUILDING EDGE. MULTIPLE STEMS LISE ROOMS FOR THE PROTECTION AREA.
4858	ACER PALMATUM	JAPANESE MAPLE		6	GOOD	-MULTIPLE STEMS USE BOOMS FOR THE PROTECTION AREA. MINOR DECAY AND MINOR PREVIOUS PRUNING, OTHERWISE HEALTHY.
4848	ACER PALMATUM	JAPANESE MAPLE		8	GOOD	AT BASE BUT APPEARS OK. NEXT TO BUILDING IN SHRUB BED.

ARBORIST'S COMMENTS

-TREE IS IN DECLINE, MAJOR PREVIOUS PRUNING CONTRIBUTING TO A STRANGE OVERALL FORM.

- IN SMALL PLANTING AREA, SUGHTLY STRESSED DUE TO LACK OF SOLL --TREE MAS A LARGE OFEN GROWN CANOPY WITH LARGS OVER THE SMALL BUILDING AT THE BASE. TREE IS SUGHTLY STRESSED LIKELY DUE TO THE AMADANT OF CONCRETE AT THE BASE OF THE TREE. -TREE IS STRETSED BY ADJACENT LARGER PIRE TREE. CODO FORM AND BUIL MANTANDE IN SPRUB

HEALTHY TREE IN SHRUB BED. SCAFFOLD BRANCHESINTO MULTIPLE STEMS, NATURAL FORM FOR THIS SPECIES. V LARGE COMES, NICE SPECIMEN - MANGE ONLY SPECIMEN IN VANCOUVER (THEE OF VANCOUVER REFERENCE). - HEALTHY TREE. IN ORASIY AREA, NO PREVIOUS PRUNING, CODO RETENTION TREE.

-HEALTHY THE IN GASSY MAR, NO PREVIOUS PRANK, COD RETURNION THE. - MAIN STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MAINTE STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MAINTE STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MAINTE STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MAINTE STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MAINTE STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MAINTE STELLS USE SOUS FOR THE PROTECTION MAR, MEY HEALTHY CUI SPECIMEN, - MARINE THE ETHEN SCHWAR AND ROUGH THE IS UTTING SERVICE, MELL MARINARD AND HEALTHY THE MARGH SECON MAR MERSI FRENDS FRANKO. - MERSI FRENDS FRANKO. - MARK INTERMENT. - MERSI FRENDS FRANKO. - MARK INTERMENT. -

EXISTING TREES - TREES TO BE REMOVED

LEGEND

INFORMATION PROVID	ED BY TREE INVENTORY - DIAMOND HEAD CO	INSULTING LTD., 2010				
SURVEY ID	BOTANICAL NAME	COMMON NAME	DBH(MM)	HEIGHT (M)	CONDITION	ARBORIST'S COMME
4642	PRUNUS YEODENSIS	YOSHINO CHERRY	630	8	FAIR	-IN BED ON THE EDGE O
4643	PRUNUS YEODENSIS	YOSHINO CHERRY	540	8	FAIR	THE ROAD, PRUNE IF RE
4644	PRUNUS YEODENSIS	YOSHINO CHERRY	450	6	FAIR	-MINOR DECAY, IN BED
4645	PRUNUS YEODENSIS	YOSHINO CHERRY	380	6	POOR	-TREE HAS MAJOR DECA
4869	PRUNUS YEODENSIS	YOSHINO CHERRY	360	6	GOOD	-LARGE MATURE TREE B WELL MAINTAINED AND H
4868	PRUNUS YEODENSIS	YOSHINO CHERRY	430	8	GOOD	-LARGE MATURE TREE B WELL MAINTAINED AND H -LARGE MATURE TREE B
4867	PRUNUS YEODENSIS	YOSHINO CHERRY	400	8	GOOD	WELL MAINTAINED AND H
4862	PRUNUS YEODENSIS	YOSHINO CHERRY	490	8	GOOD	-LARGE MATURE TREE B WELL WAINTAINED AND H
4862	PRUNUS YEODENSIS	YOSHINO CHERRY	490	8	GOOD	-LARGE MATURE TREE B WELL WAINTAINED AND H
4871	BETULA PENDULA	EUROPEAN WHITE BIRCH	440	11 FAIR	TO POOR	
4872	BETULA PENDULA	EUROPEAN WHITE BIRCH	320	12 FAIR	TO POOR	-TREE IS NEXT TO SIDEN
4873	BETULA PENDULA	EUROPEAN WHITE BIRCH	400	12 FAIR	TO POOR	HAD MAJOR PREVIOUS P
4874	BETULA PENDULA	EUROPEAN WHITE BIRCH	320	12 FAIR	TO POOR	
4860	BETULA PENDULA	EUROPEAN WHITE BIRCH	410	18 FAIR	TO POOR	-THIS TREE HAS LESS D
4859	BETULA PENDULA	EUROPEAN WHITE BIRCH	400	20	FAIR	-THIS TREE HAS LESS D THIS IS THE BEST TREE
4876	ACER PLATANOIDES	NORWAY MAPLE	620	12	GOOD	-SIGNFICANT TREE AT EL OF WALKWAY, MINOR DEA
4875	SOPHORA JAPONICA	JAPANESE PAGODA TREE	-	9	GOOD	-TREE HAS 4 STEMS EA BRANCHES GROWING AGA
4844	CHAMAECYPARIS NOOTKATENSIS	NOOTKA CYPRESS	100	25	GOOD	-7 STEMS FROM THE BA PROTECTION AREA. OPEN
4845	THUJA PLICATA	WESTERN RED CEDAR	950	29	GOOD	-OPEN FORM, IN BED BE OVER ROAD.
8983	ARBUTUS MENZIESII	ARBUTUS	120	4		-SINCE INVENTORY



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No. ISSUES	
1. Issue for DP 2. Re-Issue for DP 3. 100% DD 4. 100% DD - CLIENT APPRI 5. 50% Working Drawing Pac 6. DP Re-submission	

DATE Nov 16th, 2013 Mar 7, 2013 Aug 14, 2013 Sep 20, 2013 Oct 23, 2013 Nov 1st, 2013

UBC PONDEROSA COMMONS Phase Two

The University of British Columbia Iniversity Boulevard and West Mall (ancouver B.C.

Sheet Title Tree Protection Plan

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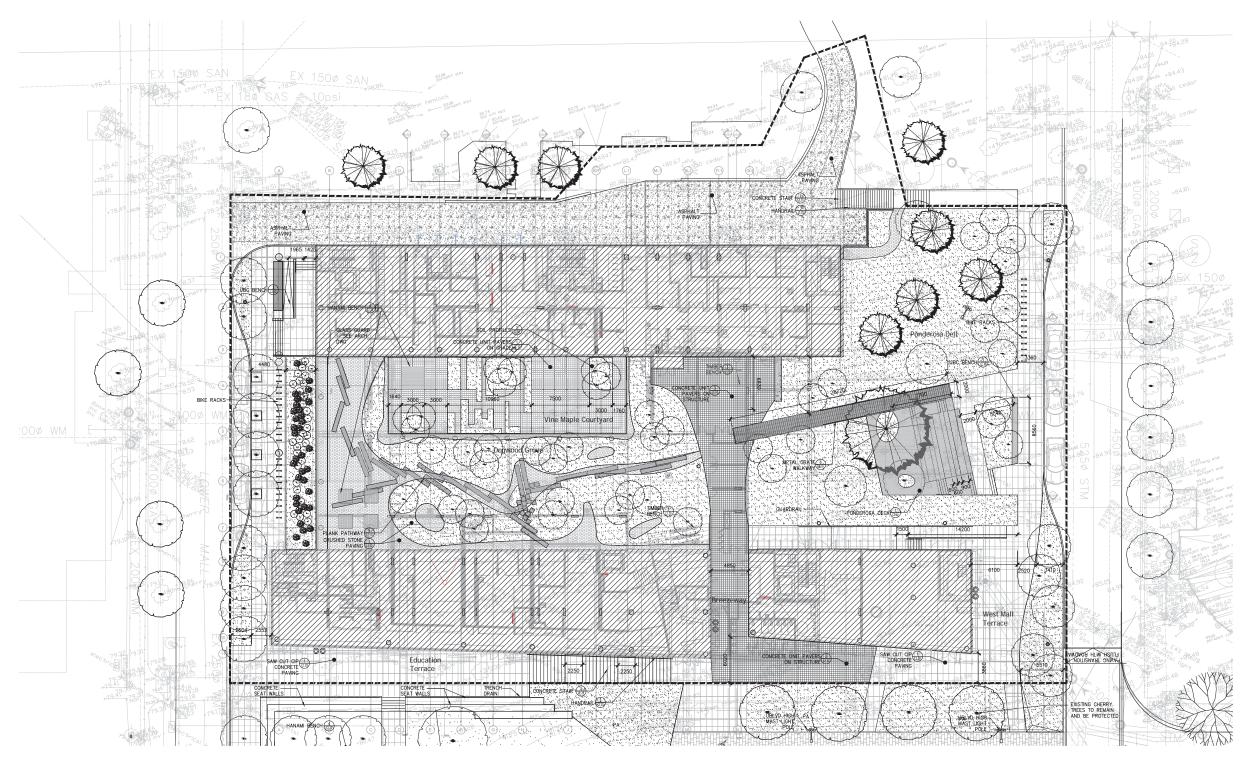
SDEWALK IN SHRUB BED, TREE SHOWS SYMPTOMS OF THE MAJORITY OF REGION, DYING FROM THE TOP DOWN AND SLOWLY IN DECLINE. HAS IS PRUNING TO REMOVE THE DEAD TOPS.

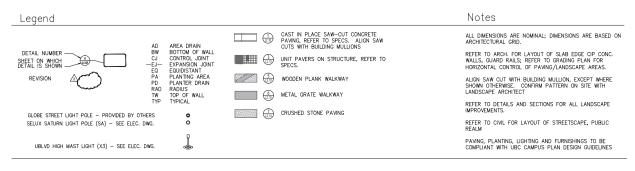
- DEBACK AND HAS NOT HAD THE TOPS CUT OUT.

- RY TREE HAS DIED



Ln1.00





CIVIL UTILITIES INFORMATION PROVIDED BY CIVIL ENGINEER. SEE CIVIL DRAWINGS FOR DETAILS



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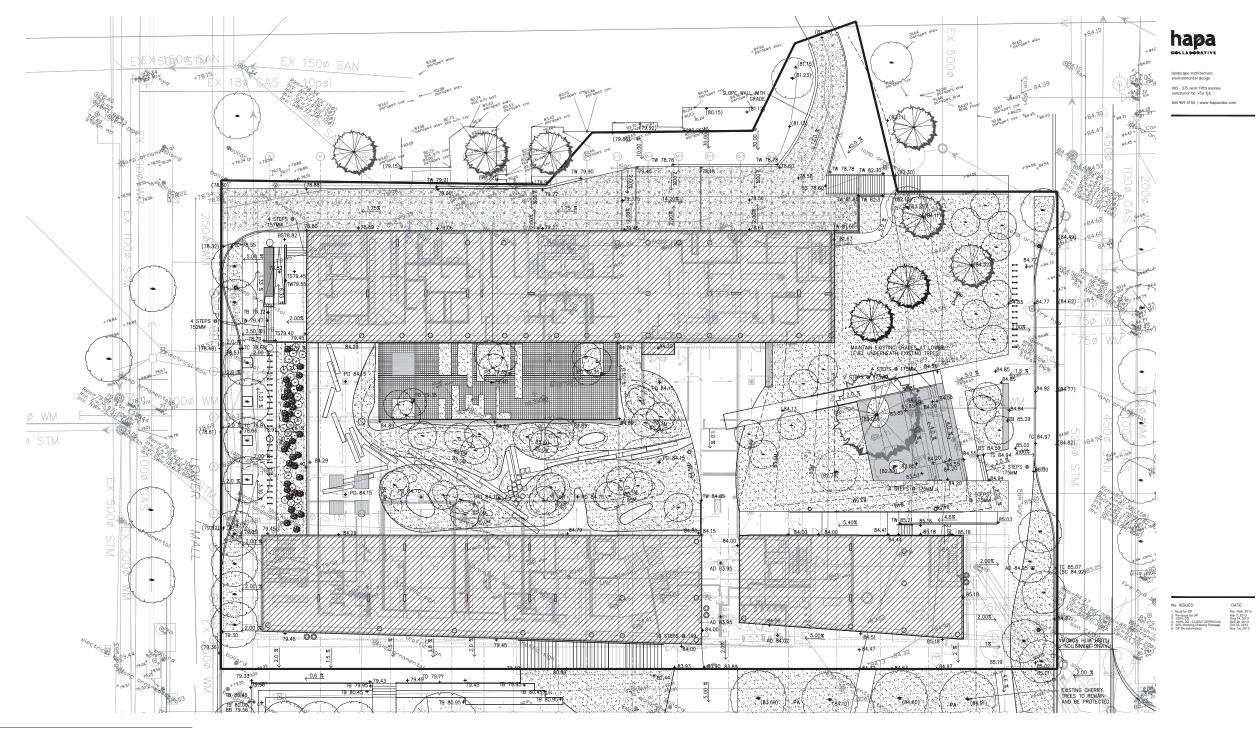
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UBC PONDEROSA COMMONS

The University of British Columbia University Boulevard and West Mall, Vancouver, B.C

Sheet Title Materials and Layout Plan





Legend

_00.00	PROPOSED ELEVATION	2 0.0 %	DIRECTION OF SLOPE

- +TW TOP OF WALL
- +BW +FFE BOTTOM OF WALL
- FINISH FLOOR ELEVATION
- +TB CP^{AD} TD +TS TOP OF BENCH
- AREA DRAIN
- TRENCH DRAIN
- TOP OF STAIRS
- **"**BS BOTTOM OF STAIRS +TC
- TOP OF CURB BOTTOM OF CURB BC

EX 00.00 EXISTING SPOT ELEVATION AS PER SURVEY

Notes

REFER TO SPECIFICATIONS FOR MATERIALS AND INSTALLATION REQUIREMENTS. REFER TO SOIL DEPTH DETAILS FOR SOIL DEPTH AND VOIDING.

ALL ELEVATIONS ARE NOMINAL AND ARE BASED ON ARCHITECTURAL GRID AND ELEVATIONS PROVIDED BY ARCHITECT. CONTRACTOR TO VERIFY ALL MEASUREMENTS.

ALL PROPOSED ELEVATIONS ARE TO TOP OF FINISHED GRADE UNLESS NOTED OTHERWISE. PAVING IS GRADED TO A TYPICAL DIMENSION ABOVE STRUCTURAL SLABS. REFER TO PAVING DETAILS FOR TYPICAL ELEVATION OF SLAB.

REFER TO LAYOUT AND MATERIALS PLANS.

REFER TO ARCH./STRUCTURAL FOR ALL CIP CONC. WALLS OVER STRUCTURAL SLAB. PAVING, PLANTING, LIGHTING AND FURNISHINGS TO BE COMPLIANT WITH UBC CAMPUS PLAN DESIGN GUIDELINES



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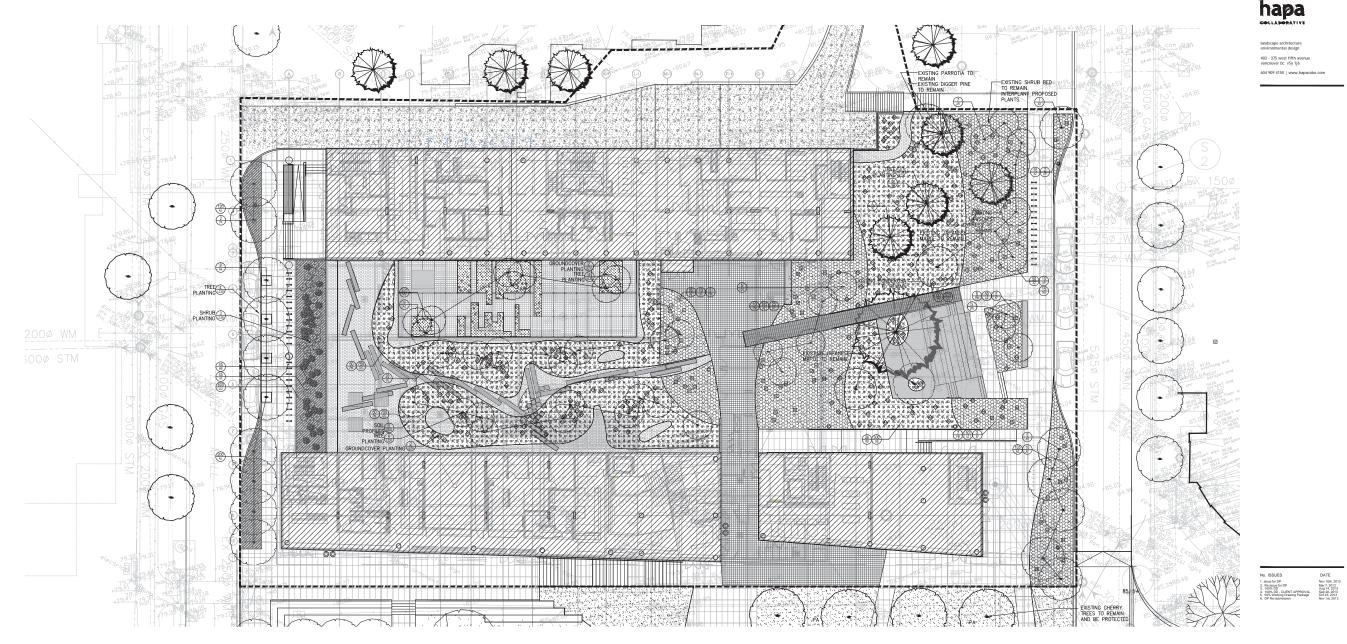
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Sheet Title Grading Plan



Ln1.02



KEY	QTY	BOTANICAL NAME	COMMON NAME	PLANTED SIZE	COMMENTS
AR	6	ACER RUBRUM 'RED SUNSET'	RED MAPLE	8.0CM CAL., B&B	UNIFORM SIZE AND QUALI
PA	10	PRUNUS YEODENSIS 'AKEBONO'	AKEBONO CHERRY	8.0cm Cal., B&B	UNIFORM SIZE AND QUALI
AC	8	ACER CIRCINATUM	VINE MAPLE	3.5M HT., B&B	UNIFORM SIZE AND QUALI
CE	25	CORNUS 'EDDIE'S WHITE WONDER'	EDDIE'S WHITE WONDER DOGWOOD	3.5M HT., B&B	UNIFORM SIZE AND QUALI
TP	1	THUJA PLICATA	WESTERN RED CEDAR	8.0CM CAL., B&B	UNIFORM SIZE AND QUALI
CN	1	CUPRESSUS NOOTKATENSIS	NOOTKA CYPRESS	8.0CM CAL., B&B	UNIFORM SIZE AND QUALI
SHRUBS					
MR	45	MAHONIA REPENS	CREEPING OREGON GRAPE	#2 POT, 24" O.C.	UNIFORM SIZE AND QUALI
VP	45	VACCINUM PARVIFOLIUM	RED HUCKLEBERRY	#2 POT, 24" O.C.	UNIFORM SIZE AND QUALI
GROUNDC	OVERS				
	1275	GAULTHERIA SHALLON	SALAL	#2 POT, 24" O.C.	FULL
AU	920	ARCTOSTAPHYLOS UVA-URSI	KINNIKINNICK	#1 POT, 18" O.C.	FULL
288AZ	778	AZALEA X "DELAWARE VALLEY WHITE"	DELAWARE VALLEY WHITE AZALEA	#2 POT, 36" O.C.	FULL
НМ	225	HAKONECHLOA MACRA 'AUREOLA'	JAPANESE FOREST GRASS	#2 POT, 24" O.C.	FULL
ØAF	65	ATHYRIUM FILIX-FEMINA	LADY FERN	10 DOT OFF DI ANI	5
♦PM × HB	128 25	POLYSTICHUM MUNITUM HELLEBORUS X BALLARDIAE 'HGC MOONLIT MARBLE'	WESTERN SWORD FERN HELLEBORE	#2 POT, SEE PLAN #1 POT, SEE PLAN	FULL
×HB	25	HELLEBORUS X BALLARDIAE HGC MOUNLIT MARBLE	HELLEBORE	#1 POT, SEE PLAN #1 POT, SEE PLAN	FULL
× HB	25	HELLEBORUS X ERICSMITHII 'HGC WINTER'S BLISS'	HELLEBORE	#1 POT, SEE PLAN	FULL

ALL PLANT MATERIAL TO BONTA AND BOSLA STANDARDS. REFER TO THE BOSLA LANDSCAPE STANDARD, LATEST EDITION.
 AREA OF SEARCH FOR PLANT MATERIAL: PACIFIC NORTHWEST, INCLUDING BRITSH OCUMBIA, WASHINGTON AND OREGON.
 REFER TO SPECIFICATION FOR GENERAL CONDITIONS, MATERIAS AND INSTALLATION RECURRENTS.
 COMPRIM TREE PLANTING LOCATIONS, AND PLANTING LAYOUT WITH LANDSCAPE ARCHITECT ON SITE
 S.ALL PLANTING TO BE COMPUTANT WITH DEC ADMUST AND UNSTALLATION TO THE OTHER TO SITE
 S.ALL PLANTING TO BE COMPUTANT WITH DEC ADMUST AND DISCING UNDERLY AND SITE



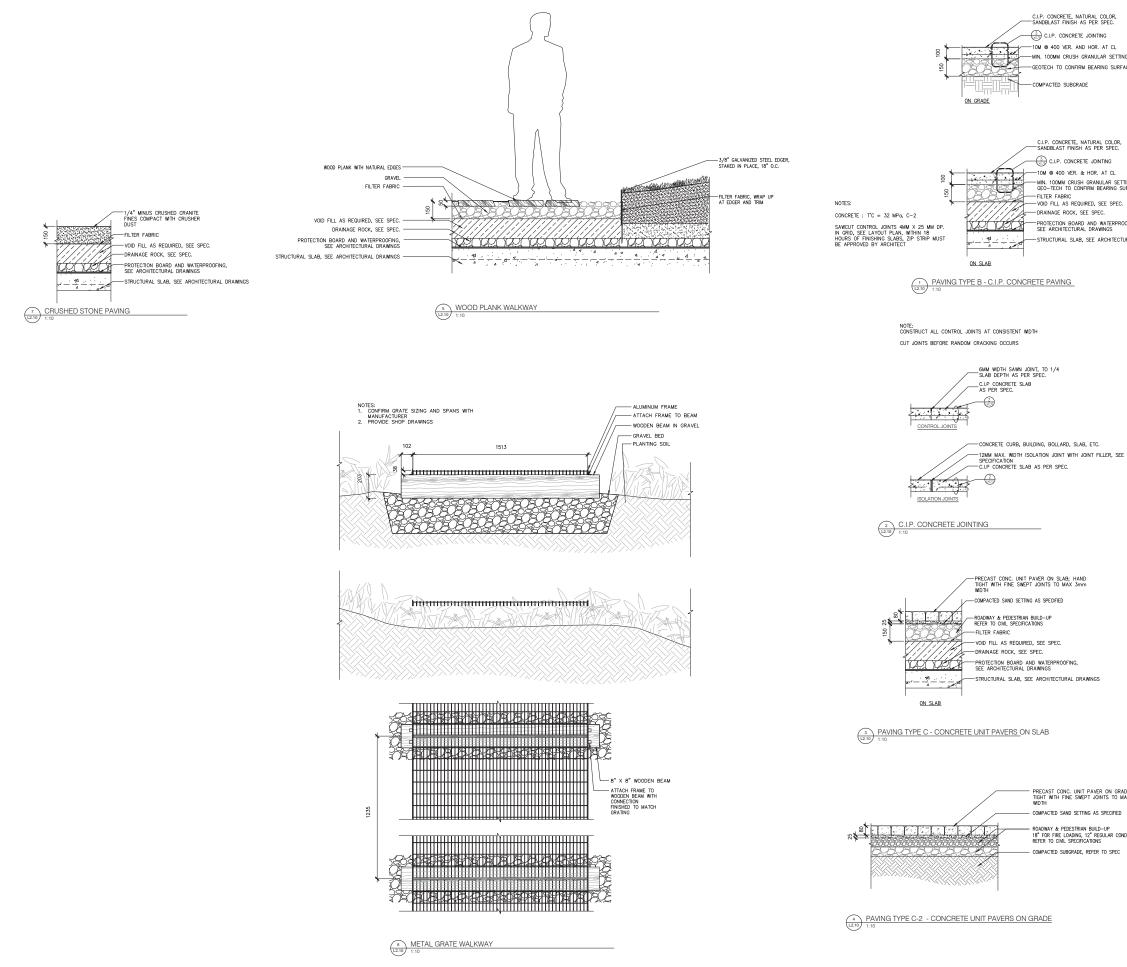
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Sheet Title Planting Plan





C.I.P. CONCRETE, NATURAL COLOR, SANDBLAST FINISH AS PER SPEC.

C.I.P. CONCRETE JOINTING -10M @ 400 VER. AND HOR. AT CL MIN. 100MM CRUSH GRANULAR SETTING BED AS SPECIFIED -GEOTECH TO CONFIRM BEARING SURFACE

C.I.P. CONCRETE, NATURAL COLOR, SANDBLAST FINISH AS PER SPEC. C.I.P. CONCRETE JOINTING -MIN. 100MM CRUSH GRANULAR SETTING BED AS SPECIFIED GEO-TECH TO CONFIRM BEARING SURFACE -FILTER FABRIC -VOID FILL AS REQUIRED, SEE SPEC. -DRAINAGE ROCK, SEE SPEC. PROTECTION BOARD AND WATERPROOFING, SEE ARCHITECTURAL DRAWINGS STRUCTURAL SLAB, SEE ARCHITECTURAL DRAWINGS

PRECAST CONC. UNIT PAVER ON GRADE; HAND TIGHT WITH FINE SWEPT JOINTS TO MAX 3mm WIDTH

COMPACTED SAND SETTING AS SPECIFIED

- ROADWAY & PEDESTRIAN BUILD-UP 18" FOR FIRE LOADING, 12" REGULAR CONDITION REFER TO CIVIL SPECIFICATIONS COMPACTED SUBGRADE, REFER TO SPEC



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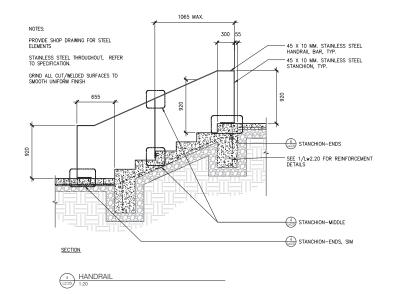
Sheet Title Paving Details

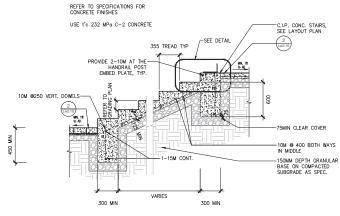


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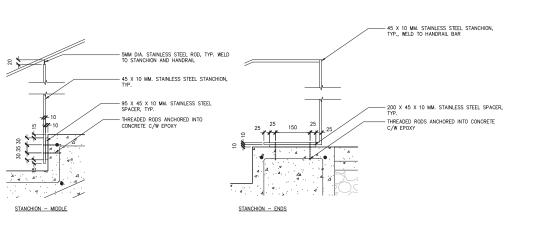
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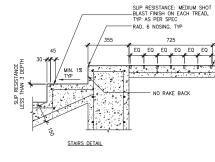


NOTES:

REFER TO GRADING PLAN FOR TOP/BOTTOM OF STAIR ELEVATIONS



4 HANDRAIL - CONNECTIONS



C.I.P. CONCRETE STAIRS - TYPICAL 1:200 1:20 1:10 DETAIL

2 SLOPED EDGE AT STAIRS



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TACTILE WARNING: DETECTABLE WARNING NAILS, SEE SPEC



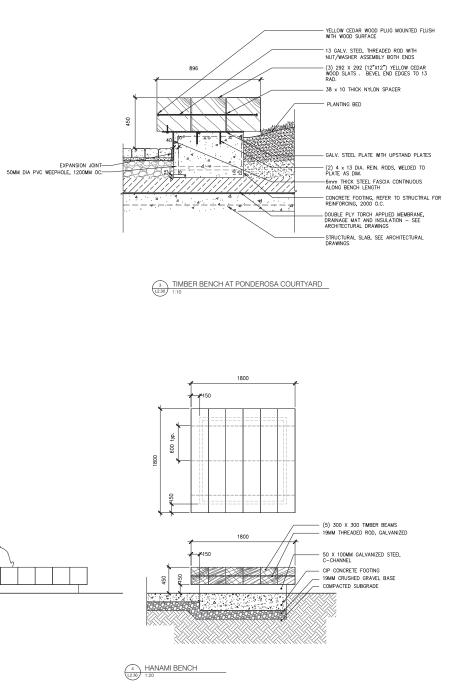
No. ISSUES	DATE
1. Issue for DP	Nov 16th, 2013
2. Re-Issue for DP 3. 100% DD	Mar 7, 2013 Aug 14, 2013
4. 100% DD - CLIENT APPROVAL	Sep 20, 2013
5. 50% Working Drawing Package 6. DP Re-submission	Oct 23, 2013 Nov 1st, 2013

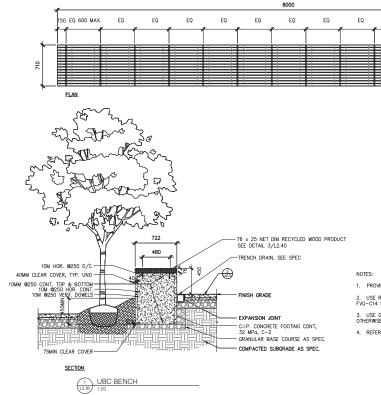
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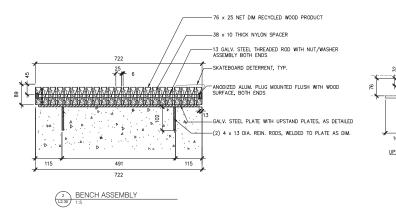
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Sheet Title Steps and Handrails Details









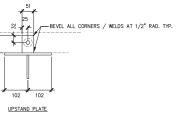


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 PROVIDE SHOP DRAWINGS FOR BENCH CONSTRUCTION
 USE RESYSTA RECYCLED PRODUCT, 1" X 3" CUSTOM PROFILE, FVG-C14 SIAM COLOUR

3. USE GALVANIZED STEEL FOR ALL HARDWARE UNLESS OTHERWISE NOTED.

4. REFER TO SPECIFICATIONS FOR CONCRETE FINISHES



 No. ISSUES
 DATE

 1. Issue for DP
 Nov 16th, 2013

 2. Re-lease for DP
 Mar 7, 2013

 3. 1000: DD
 CLEHT APPROVAL

 4. 1000: DD
 CLEHT APPROVAL

 5. 50%, Working Dawing Package
 Oct 223, 2013

 6. DP Re-sectionation
 Nov 142, 2013

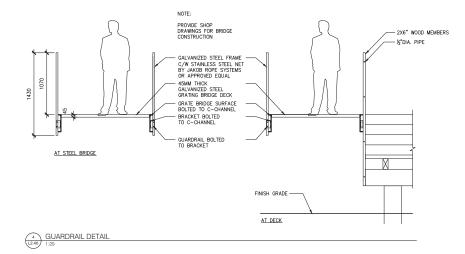
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 Nov 142, 2013

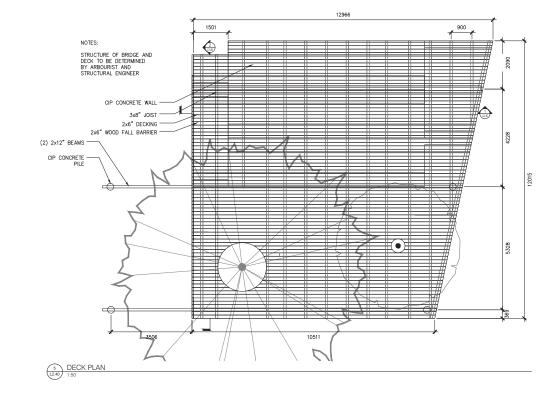
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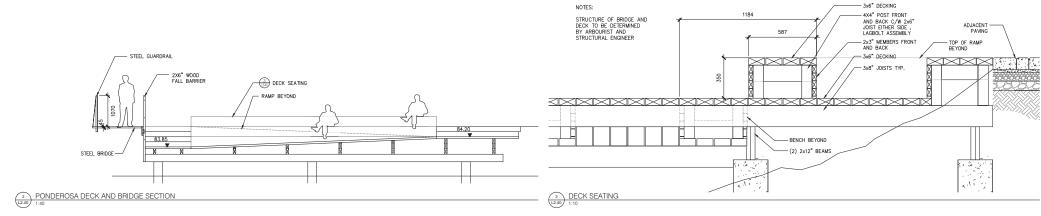
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Sheet Title Benches Details

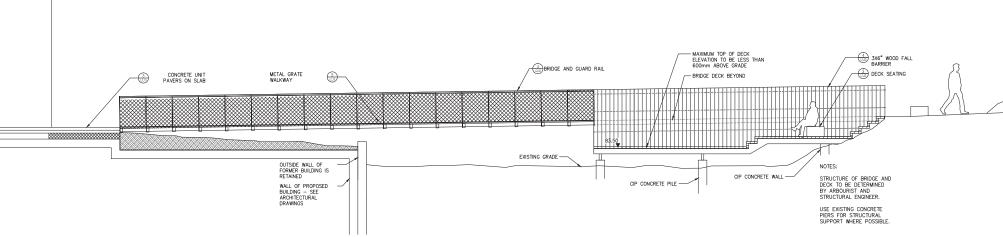














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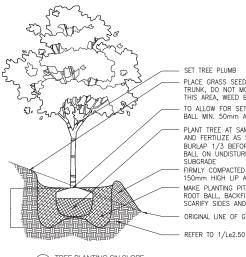
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6. DP Re-submission	Nov 1st, 2013

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Sheet Title Deck Details





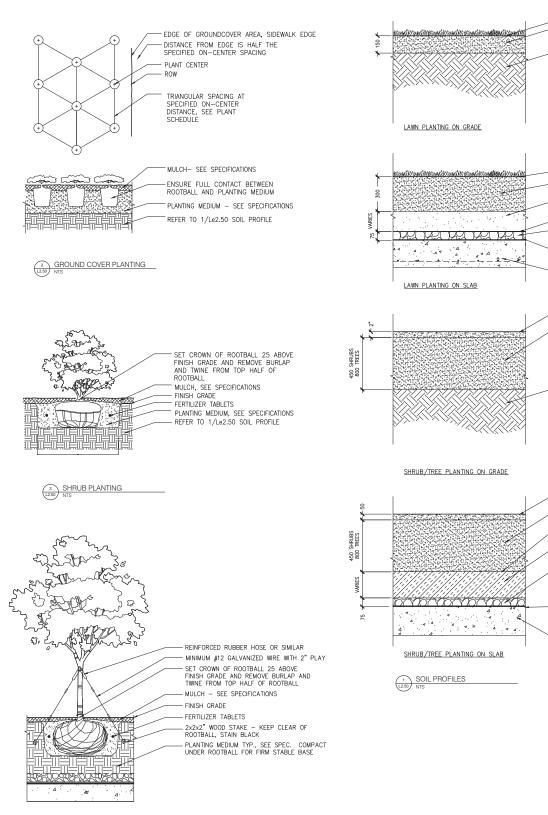
 PLACE GRASS SEED MIN. 450mm FROM TREE TRUNK, DO NOT MOW OR USE ANY MACHINERY IN THIS AREA, WEED BY HAND AS SPECIFIED. - TO ALLOW FOR SETTLEMENT, PLACE TOP OF ROOT BALL MIN. 50mm ABOVE LEVEL OF FINISH GRADE

PLANT TREE AT SAME GRADE AS NURSERY, WATER AND FERTILIZE AS SPECIFIED, CUT AND LAY BACK BURLAP 1/3 BEFORE BACKFILLING, REST ROOT BALL ON UNDISTURBED SOIL OR COMPACTED SUBGRADE FIRMLY COMPACTED SAUCER TO CREATE MIN 150mm HIGH LIP AROUND THE TREE. MAKE PLANTING PIT TWICE THE DIAMETER OF ROOT BALL, BACKFILL WITH GROWING MEDIUM, SCARIFY SIDES AND BOTTOM OF PIT

ORIGINAL LINE OF GRADE

REFER TO 1/Le2.50 SOIL PROFILE

5 TREE PLANTING ON SLOPE



4 TREE PLANTING



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SODDED LAWN, SEE SPEC. PLANTING MEDIUM, SEE SPEC.

-SCARIFY SURFACE OF SUBGRADE PRIOR TO GROWING MEDIUM INSTALLATION

- SODDED LAWN, SEE SPECIFICATIONS -PLANTING MEDIUM, SEE SPECIFICATIONS -SAND FILL, SEE SPEC.
- FILTER FABRIC CONTINUOUS, SEE SPEC. - DRAIN ROCK, SEE SPECIFICATIONS
- PROTECTION BOARD AND WATERPROOFING, SEE ARCH.
- STRUCTURAL SLAB, SEE ARCH.
- MULCH, SEE SPECIFICATIONS
- PLANTING MEDIUM, SEE SPEC.

SCARIFY SURFACE OF SUBGRADE PRIOR TO GROWING MEDIUM INSTALLATION

- MULCH, SEE SPECIFICATIONS
- PLANTING MEDIUM, SEE SPEC.
- FILTER FABRIC CONT.
- STYROFOAM VOIDING AS REQUIRED, SEE SPEC.
- DRAIN ROCK, SEE SPEC.

PROTECTION BOARD AND WATERPROOFING, SEE ARCH.

STRUCTURAL SLAB, SEE ARCH.

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Sheet Title Planting Details

No. ISSUES 1. Issue for DP 2. Re-Issue for DP 3. 100% DD 4. 100% DD - CLIENT API 5. 50% Working Drawing F

DATE Nov 16th, 2013 Mar 7, 2013 Aug 14, 2013 (PROVAL Sup 20, 2013 Oct 23, 2013 Nov 148, 2013



