Hyrum Permaculture Demonstration Garden

450 E 100 N Hyrum, Utah 84319



VICINITY MAP

NTS



LOCATION MAP

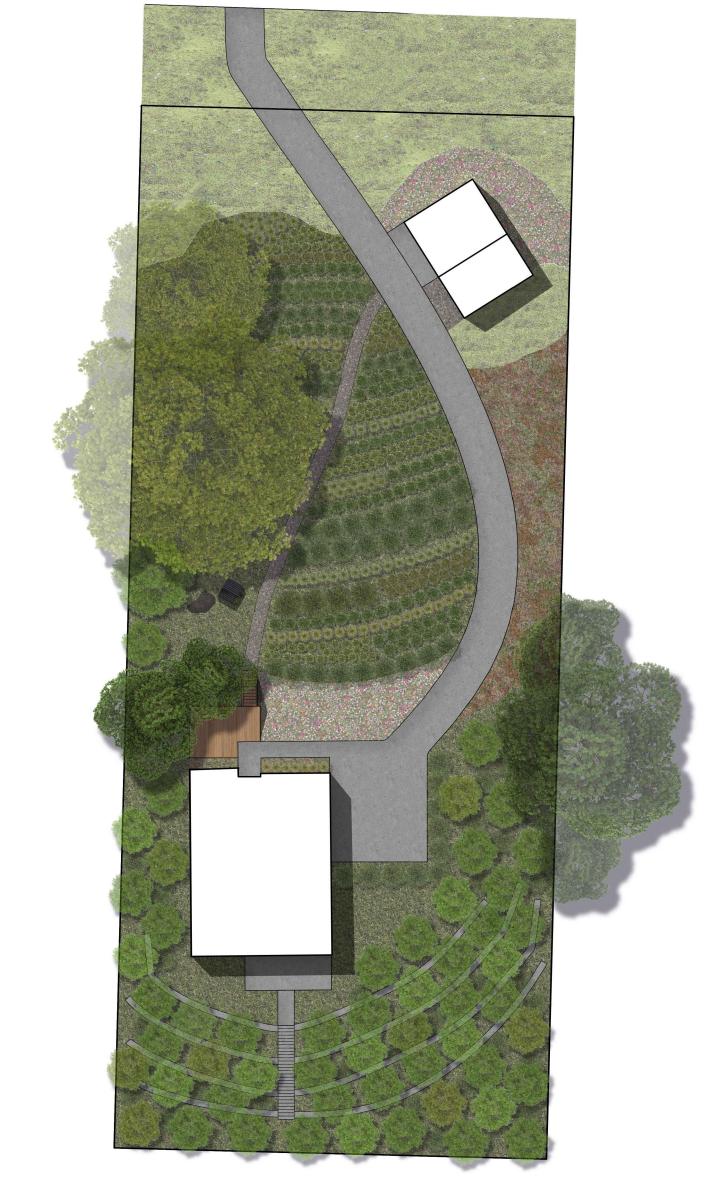
CONSULTANTS

SITE DESIGN
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Jordan Goff
for
USU LAEP 2720
Prof. Dave Evans

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LAEP 2720
Spring 2020

FINAL SET: April 10, 2020



SCHEMATIC PLAN

SHEET INDEX

SHEET # SHEET NAME

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L2 SITE PREPARATION AND DEMOLITION PLAN

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PLANTING DETAILS

GENERAL NOTES

- THE CONTRACTOR SHALL EXAMINE THE SITE, COMPARE IT WITH THE DRAWINGS AND SPECIFICATIONS, CAREFULLY EXAMINE ALL OF THE CONTRACT DOCUMENTS, AND BE SATISFIED WITH THE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED BEFORE ENTERING INTO THIS CONTRACT. NO ALLOWANCE SHALL SUBSEQUENTLY BE MADE ON BEHALF OF THE CONTRACTOR ON ACCOUNT OF CONTRACTOR'S ERRORS, NEGLIGENCE, OR INADEQUATE KNOWLEDGE OF THE CONDITIONS OF THE SITE OR OF THE STREETS OR ROADS APPROACHING THE SAME.
- CONTRACTOR SHALL FIELD VERIFY ALL JOB CONDITIONS AND DIMENSIONS. VARIATIONS THEREOF FROM THE DRAWINGS MUST BE REPORTED TO THE LANDSCAPE ARCHITECT.
- DETAILS INDICATED ON THE DRAWINGS ARE REPRESENTATIVE AND TYPICAL. ALL
 ATTACHMENTS AND CONNECTIONS SHALL CONFORM TO BEST PRACTICE AND
 SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- 4. THIS DRAWING EMBODIES IDEAS, DESIGNS, ARRANGEMENTS, PLANS, AND SPECIFICATIONS WHICH ARE PROPRIETARY TO THE LANDSCAPE ARCHITECT, AND WHICH WERE DESIGNED, CREATED, EVOLVED, AND DEVELOPED FOR USE SOLELY IN CONNECTION WITH THE SPECIFIED PROJECT. NO TRANSFER OF ANY RIGHTS THERETO IS INTENDED OR EFFECTED BY DELIVERY HEREOF, AND EXCEPT UPON WRITTEN PERMISSION. THE DRAWING IS NOT TO BE DISCLOSED TO OTHERS, REPRODUCED OR COPIED IN WHOLE OR IN PART, OR USED IN THE FABRICATION OR CONSTRUCTION OF BUILDINGS, STRUCTURES, FOUNDATIONS, OR ANY PORTIONS THEREOF FOR OTHER THAN THE SPECIFIED PROJECT.
- 5. THE OWNER WILL PROVIDE BENCH MARK DATUM POINT AND HUBS INDICATED ON THIS PLAN.
- 6. PRIOR TO START OF WORK, VERIFY CORRELATION OF DATUM POINTS INDICATED ON THIS PLAN AND NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCY.
- 7. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LAYOUT AND MEASUREMENTS AS NOTED IN THE SPECIFICATIONS "GENERAL REQUIREMENTS." ALL SURVEYING AND FIELD ENGINEERING NECESSARY TO ESTABLISH THE LINES AND GRADE STAKES SHALL BE PERFORMED BY A LICENSED UTAH LAND SURVEYOR OR CIVIL ENGINEER LICENSED TO PERFORM LAND SURVEYING.
- 8. THE LIMITS OF WORK ARE AS DELINEATED ON THIS PLAN.
- 9. STOCKPILING OF MATERIAL SHALL BE PERMITTED ONLY IN AREAS DELINEATED AS STOCKPILE AREAS IN THE PLANS.
- 10. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN A TEMPORARY OFFICE ON THE PREMISES WHERE DIRECTED, UNTIL COMPLETION OF THE WORK.
- 11. THE CONTRACTOR SHALL PROVIDE PORTABLE SANITARY FACILITIES ADEQUATE FOR ALL WORKERS. THE TYPE OF TOILETS USED AND THEIR MAINTENANCE ARE SUBJECT TO APPROVAL AND INSPECTION BY THE CITY HEALTH DEPARTMENT. HAND WASHING FACILITIES SHALL BE PROVIDED NEARBY THE TOILET FACILITIES.
- 12. BEFORE COMMENCING WORK UNDER THIS CONTRACT, THE CONTRACTOR SHALL CALL BLUE STAKES OF UTAH, 811.
- 13. POINT OF CONNECTION FOR WATER SUPPLY SHALL BE WATER METER. THE CONTRACTOR SHALL ARRANGE AND PAY FOR WATER METER, SIZE, AND LOCATION AS INDICATED IN THE PLANS.
- 14. POINT OF CONNECTION SHALL BE AS INDICATED IN THESE PLANS. THE CONTRACTOR SHALL MAKE CAUSE, ARRANGE FOR, AND PAY ALL COSTS FOR EXTENDING ELECTRICAL POWER FROM EXISTING UTILITY COMPANY SOURCE TO CONNECTION POINT.
- 15. CONNECTION POINT FOR GAS SHALL BE DISCHARGE SIDE OF GAS METER TO BE PROVIDED BY OWNER.
- 16. WHEN WORKING UNDER THE DRIP LINE OF EXISTING TREES, THE CONTRACTOR SHALL USE ALL POSSIBLE CARE TO AVOID INJURY OF TREES AND TREE ROOTS. WHERE A DITCHING MACHINE IS RUN CLOSE TO TREES HAVING ROOTS SMALLER THAN TWO INCHES (2") IN DIAMETER, THE WALL OF THE TRENCH ADJACENT TO THE TREES SHALL BE HAND TRIMMED, MAKING CLEAR CUTS THROUGH THE ROOTS. STOCKPILING OF EARTH OR BUILDING MATERIALS WITHIN THE DRIP LINE OF TREES IS PROHIBITED. ALL CUTS THROUGH ROOTS ONE-HALF INCH (1/2") AND LARGER IN DIAMETER SHALL BE CUT CLEAN WITH A PRUNING SAW. TRENCHES ADJACENT TO TREES SHALL BE FILLED WITHIN 24 HOURS AFTER EXCAVATION, BUT WHERE THIS IS NOT POSSIBLE, THE SIDE OF THE TRENCH ADJACENT TO THE TREE SHALL BE KEPT SHADED WITH DAMPENED BURLAP OR CANVAS. ROOTS OF TWO INCH (2") OR LARGER DIAMETER, WHEN ENCOUNTERED, SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT WHO WILL DECIDE WHETHER THE CONTRACTOR SHALL CUT THE ROOT IN ACCORDANCE WITH THE ABOVE PARAGRAPH OR SHALL HAND TUNNEL UNDER AND PROTECT ROOT WITH A WRAPPING OF DAMPENED BURLAP. IN THE LATTER EVENT, THE CONTRACTOR SHALL BE COMPENSATED FOR THE ADDITIONAL COST.
- 17. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR IT'S REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.



Liz Braithwaite for USU LAEP 4110 Prof. Dave Evans

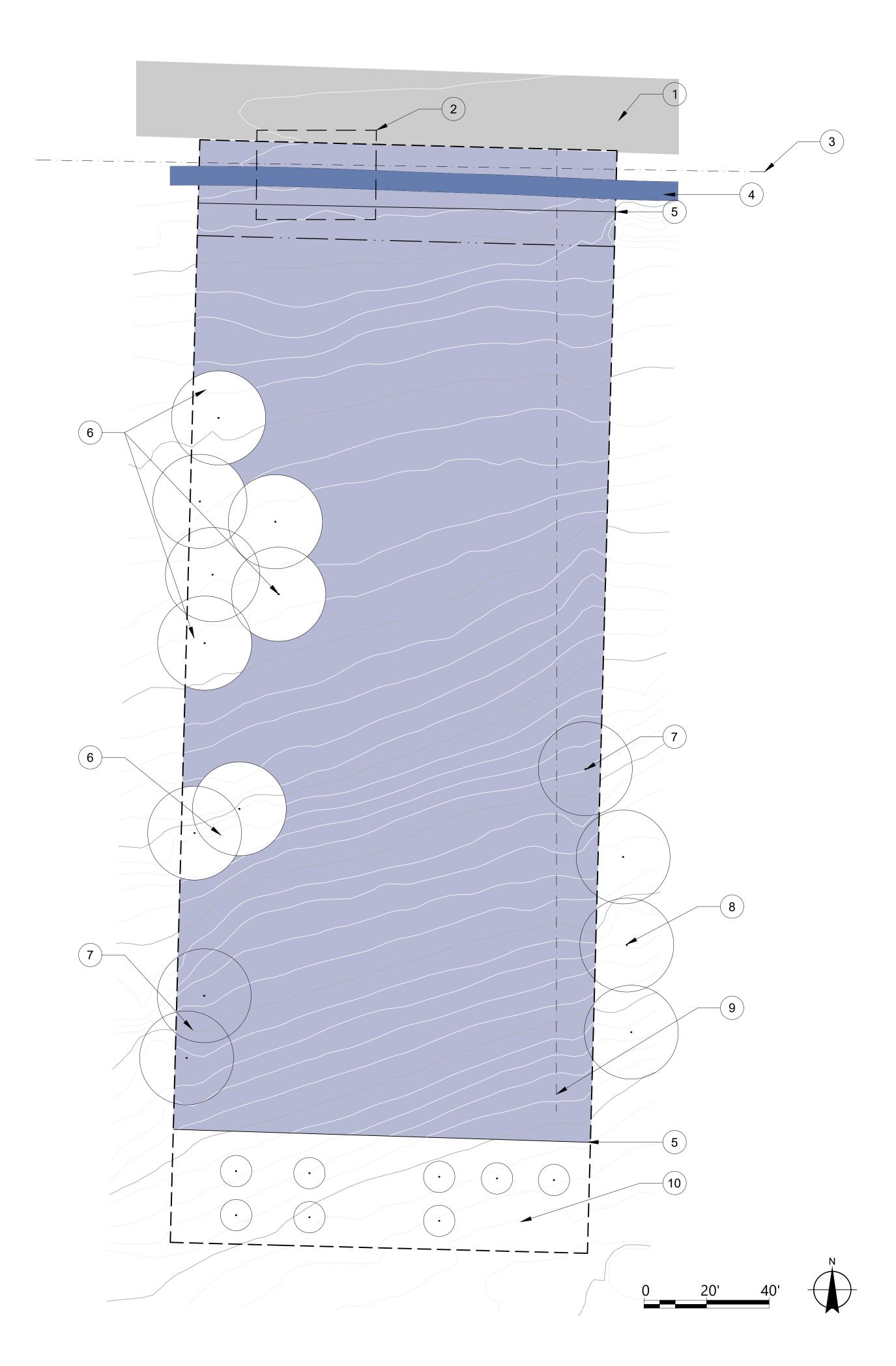
> 150 E 100 N Hyrum, Utah 84319

Ayrum Permaculture Demonstration Garden

Revision Date
A 3.10.20
B 4.10.20

Sheet Name: COVER

Sheet #:



LEGEND

---- CONSTRUCTION LIMIT LINE

PROPERTY LINE

CLEAR AND GRUB



KEYED NOTES

- 1 EXISTING ROAD
- 2 AREA FOR BRIDGE. BRIDGE AND ROAD CONNECTION MUST BE COMPLETED FIRST BEFORE OTHER SITE PREP.
- 3 OVERHEAD UTILITY LINE
- (4) EXISTING DRAINAGE DITCH. RETAIN AND PROTECT.
- 5 FENCE LINE TO BE REMOVED
- 6 EXISTING TREES TO REMAIN AND PROTECT. SEE DETAIL 23 SHEET L7
- 7 TREES TO BE REMOVED
- 8 TREES ON NEIGHBORING PROPERTY TO REMAIN AND NOT BE DISTURBED
- (9) EXISTING IRRIGATION LINE TO REMAIN
- (10) ENTIRE AREA TO REMAIN UNDISTURBED

SITE PREPARATION AND DEMOLITION NOTES

- 1. THE CONTRACTOR SHALL PERFORM ALL CLEARING, DEMOLITION, REMOVAL AND SITE PREPARATION NECESSARY FOR THE PROPER EXECUTION OF ALL WORK SHOWN ON THESE DRAWINGS AND DESCRIBED IN THE SPECIFICATIONS.
- 2. REMOVAL OF EXISTING PAVING AND CURBS SHALL INCLUDE ALL SUBBASE AND BASE ROCK REQUIRED TO INSTALL ITEMS SPECIFIED IN THE DRAWINGS AND SPECIFICATIONS.
- 3. EXISTING SITE TOPOGRAPHIC SURVEY BY SOMEONE DAVE KNOWS
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL EXISTING UTILITY BOXES, MANHOLES, ETC. AS NECESSARY TO MEET FINISH GRADES SHOWN ON THE PLANS.
- 5. ALL TREES NOTED ON THE PLAN TO BE REMOVED SHALL BE REMOVED FROM THE SITE, INCLUDING THE TRUNK AND ROOTS, TO A DEPTH OF 12" BELOW FINISHED GRADE.
- BE REMOVED (DRAIN INLETS AND GRATES, CHAIN LINK FENCING, POSTS AND RAILS, IRRIGATION EQUIPMENT, ETC.) THE EXISTING EQUIPMENT LIST SHALL BE PRESENTED TO THE OWNER'S REPRESENTATIVE FOR REVIEW PRIOR TO COMMENCEMENT OF ANY WORK. THE OWNER'S REPRESENTATIVE SHALL DETERMINE THE VALUE OF ANY MATERIAL FOR REUSE BY THE OWNER AND DIRECT THE CONTRACTOR TO EITHER DISPOSE OF THE EQUIPMENT (OFFSITE) OR PRESENT MATERIAL TO THE OWNER (ONSITE).
- 7. THE CONTRACTOR SHALL BE AWARE OF AND RESPONSIBLE FOR EXISTING IRRIGATION SYSTEM DURING THE COURSE OF CONTRACT. ANY HEADS, VALVES, QUICK COUPLERS, OR OTHER PARTS OF THE SYSTEM DAMAGED DURING ALL OPERATIONS SHALL BE REPLACED BY CONTRACTOR AT NO COST TO THE OWNER.
- 3. THE TYPES, LOCATIONS, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THE IMPROVEMENT PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES WHICH MAY BE ENCOUNTERED, BUT WHICH ARE NOT SHOWN ON THESE DRAWINGS.
- 9. DRAINAGE DITCH AND ALL OTHER DRAINAGE PATHWAYS WILL BE PROTECTED DURING CONSTRUCTION AND REMAIN IN USE. SEE STORM WATER POLLUTION PREVENTION AND EROSION CONTROL PLAN.



Liz Braithwaite for USU LAEP 4110 Prof. Dave Evans

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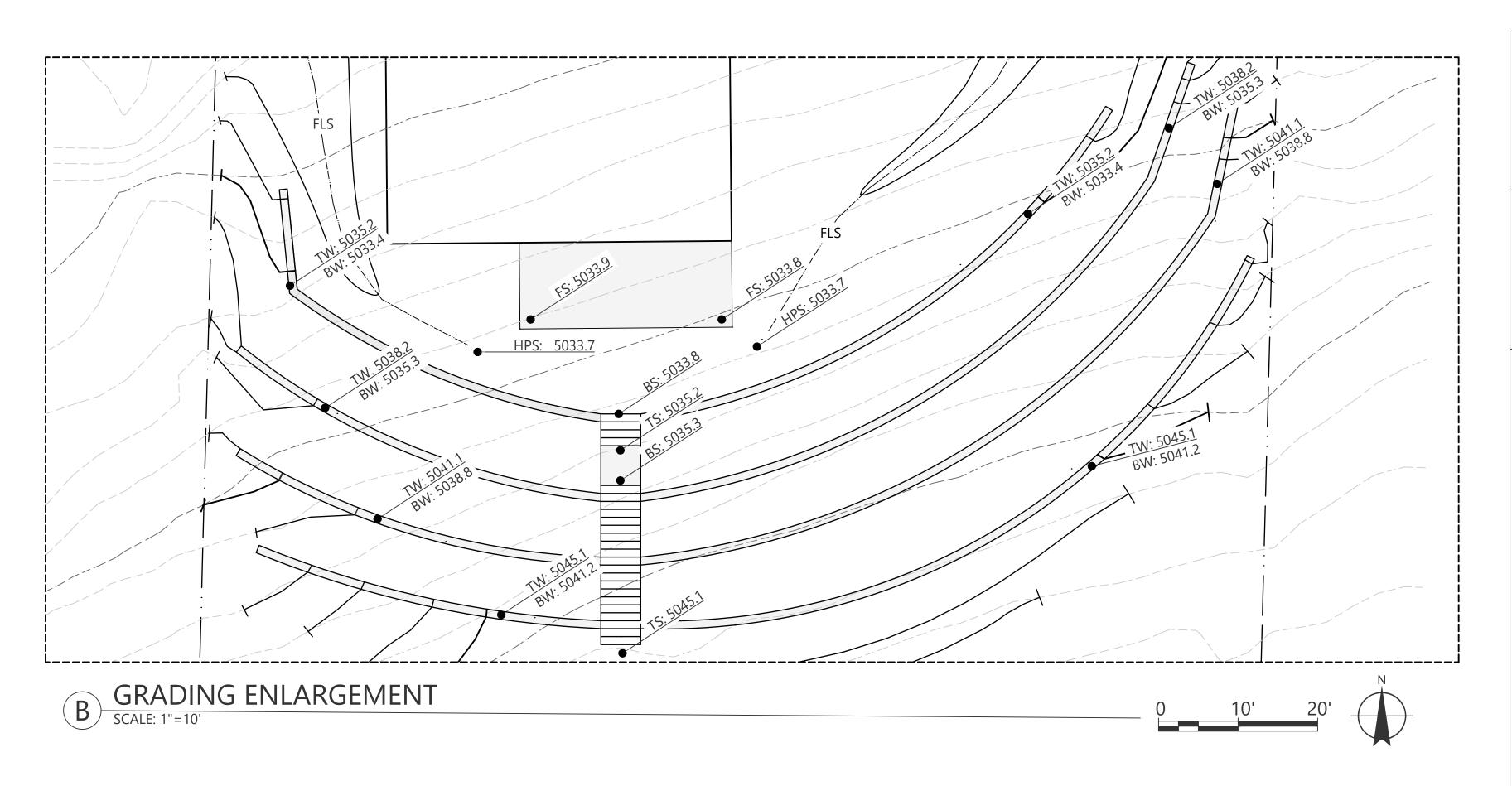
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В	4.10.20

Sheet Name:

SITE
PREPARATION
AND
DEMOLITION
PLAN

Sheet #:

_2



LEGEND

FFE: FINISHED FLOOR ELEVATION
TW: TOP OF WALL
BW: BOTTOM OF WALL
FS: FINISHED SURFACE
TS: TOP OF STEP
BS: BOTTOM OF STEP

GRADING ENLARGEMENT SEE B ABOVE

GRADING AND DRAINAGE NOTES

- . GRADIENT OF LAWN AREAS SHALL NOT EXCEED ONE FOOT OF VERTICAL CHANGE IN FOUR FEET OF HORIZONTAL DISTANCE.
- 2. GRADIENT OF GROUNDCOVER AREAS AND ROADSIDE FLOWER MIX SHALL NOT EXCEED ONE FOOT OF VERTICAL CHANGE IN THREE FEET OF HORIZONTAL DISTANCE.
- 3. GRADING SHALL BE SMOOTH AND NATURAL IN APPEARANCE TO BLEND WITH EXISTING TOPOGRAPHY.
- 4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DISTANCES, AND GRADES IN THE FIELD AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR A DECISION PRIOR TO COMMENCING WITH THE WORK.
- THE CONTRACTOR SHALL PROVIDE POSITIVE SURFACE DRAINAGE IN ALL LANDSCAPE AREAS (1% MIN. FLATWORK AREAS, MIN. 2% AT PLANTING AREAS) AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR A DECISION BEFORE CONTINUING WITH THE WORK.
- 6. THE CONTRACTOR SHALL REMOVE FROM THE SITE ALL DEBRIS AND UNSUITABLE MATERIAL GENERATED BY HIS OPERATIONS.
- 7. THE CONTRACTOR SHALL PROTECT ALL EXISTING DRAINAGE PATTERNS AND ASSURE PROPER DRAINAGE AWAY FROM THE BUILDINGS. AREAS DISTURBED BY THE CONTRACTOR SHALL BE REGRADED AND BLENDED INTO THE EXISTING, UNDISTURBED SITE.
- 8. CUTS AND FILLS HAVE BEEN DESIGNED TO BALANCE. IN THE EVENT OF IMBALANCE, THE CONTRACTOR SHALL ADJUST THE GRADES WITHIN THE SITE AS DIRECTED BY THE OWNER'S REPRESENTATIVE TO ACHIEVE SITE BALANCE. NO IMPORT FILL WILL BE REQUIRED.
- 9. GRADIENT SHALL NOT EXCEED 1'-0" OF VERTICAL CHANGE IN 2'-0" OF HORIZONTAL DISTANCE.
- 10. PRIOR TO CONSTRUCTION OF ANY DRAINAGE WORK, CONTRACTOR SHALL DETERMINE DEPTHS OF EXISTING

UTILITY LINES AT LOCATIONS WHERE STORM DRAIN LINES CROSS UTILITY LINES. IN THE EVENT OF A CONFLICT OF ELEVATION BETWEEN NEW STORM DRAIN LINE AND EXISTING UTILITY, NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY. THE OWNER'S REPRESENTATIVE WILL PROVIDE THE CONTRACTOR WITH A PLAN INDICATING ADJUSTED VERTICAL ELEVATIONS OF STORM DRAIN LINE. AFTER RECEIPT OF ADJUSTED STORM DRAIN ELEVATIONS AND APPROVAL OF THE OWNER, CONSTRUCTION OF THE STORM DRAINAGE SYSTEM MAY PROCEED.

- 11. CONTRACTOR TO VERIFY ALL EXISTING INVERT ELEVATIONS FOR STORM DRAIN AND SANITARY SEWER CONSTRUCTION PRIOR TO ANY SITE WORK. ALL WORK FOR STORM AND SANITARY INSTALLATION SHALL BEGIN AT THE DOWNSTREAM CONNECTION POINT. THIS WILL ALLOW FOR ANY NECESSARY ADJUSTMENTS TO BE MADE PRIOR TO THE INSTALLATION OF THE ENTIRE LINE. IF THE CONTRACTOR FAILS TO BEGIN AT THE DOWNSTREAM CONNECTION POINT AND WORKS UP STREAM, HE SHALL PROCEED AT HIS OWN RISK AND BE RESPONSIBLE FOR ANY ADJUSTMENTS NECESSARY.
- 12. WHERE A SWALE IS SHOWN BY CONTOURS ALONG PATH, PATH SHALL PITCH 1-1/2% TO SWALE. IF NO SWALE IS SHOWN BY CONTOURS, PATH SHALL PITCH 1-1/2% IN DIRECTION OF GENERAL SLOPE OF TOPOGRAPHY.
- 13. ADJUST FINISH GRADES AS NECESSARY AT EXISTING VALVE BOXES, AND MANHOLES FOR A FINISH CONDITION.
- 14. SET ADJACENT A.C. PAVING GRADES 6" BELOW TOP OF CURB.
- 15. GRADE SMOOTH, NATURAL APPEARING TRANSITION FROM FINISH GRADE TO EXISTING GRADE AT BASE OF EXISTING TREES. MAINTAIN EXISTING GRADE A MINIMUM OF SIX FEET (6') FROM TRUNKS.
- 16. ADJUST NUMBER OF STEP RISERS IN FIELD TO CONFORM TO AS BUILT FIELD CONDITIONS. IF NECESSARY TO MEET AS BUILT CONDITIONS, TREAD AND RISERS MAY BE ADJUSTED. HOWEVER, ALL TREADS FOR EACH STAIRCASE MUST BE EQUAL AND ALL RISERS FOR EACH STAIRCASE MUST BE EQUAL.



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Sheet Name:

GRADING PLAN

Sheet #:

L3

LEGEND

P.O.B: POINT OF BEGINNING OF LAYOUT GRID BEGINS AT NORTHWEST PROPERTY CORNER. GRID CONTINUES PARRALL TO NORTH AND WEST PROPERTY LINES

- SCORING JOINT

LAYOUT AND REFERENCE NOTES

- 1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DISTANCES, AND GRADES IN THE FIELD AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR A DECISION PRIOR TO COMMENCING WITH THE WORK.
- 2. ALL WRITTEN DIMENSIONS SUPERSEDE SCALED DISTANCES. DIMENSIONS ARE FROM PROPERTY LINE, AS NOTED ON THE PLANS.
- 3. ALL WALKS AND CURBS SHALL BE ESTABLISHED IN THE FIELD FOR REVIEW AND APPROVAL. THE CONTRACTOR SHALL LAYOUT THE AREA EITHER WITH CHALK, GYPSUM, OR OTHER MATERIAL, OR THE CONTRACTOR MAY LAYOUT FORM WORK. AFTER REVIEW AND NECESSARY MODIFICATIONS AS DIRECTED BY THE OWNER'S REPRESENTATIVE, THE CONTRACTOR MAY PROCEED WITH CONSTRUCTION. CONTRACTOR MUST GIVE THREE DAYS' NOTICE TO THE OWNER'S REPRESENTATIVE PRIOR TO INSPECTION OF LAYOUT.
- 4. CONCRETE SCORE LINES AND CONTROL JOINTS ARE TO BE LOCATED AS SHOWN ON THE PLANS OR AS ADJUSTED IN THE FIELD UNDER THE SUPERVISION OF THE OWNER'S REPRESENTATIVE.
- 5. WHERE CONCRETE PAVING IS ADJACENT TO THE BUILDING, A CONTINUOUS EXPANSION JOINT SHALL OCCUR BETWEEN THE PAVING AND THE BUILDING.
- CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES ON SITE BEFORE COMMENCING WITH THE WORK. ANY DISRUPTION OR DAMAGE TO UTILITIES CAUSED BY WORK UNDER THIS CONTRACT SHALL BE CORRECTED BY THIS CONTRACTOR.
- 7. ALL PLANTING AREAS SHALL BE PROTECTED, UNLESS NOTED OTHERWISE ON DRAWINGS. ANY DAMAGED AREAS CAUSED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED AND RESODDED OR REPLANTED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.
- 8. ALL RADIUS DIMENSIONS ARE APPROXIMATE. CENTER POINT DIMENSIONS ARE TO BE SCALED IN THE FIELD.
- 9. 11. ALL EXISTING TREES SHOWN SHALL BE PROTECTED UNLESS NOTED OTHERWISE ON DRAWINGS.
- 10. DETAILS INDICATED ON THE DRAWINGS ARE REPRESENTATIVE AND TYPICAL. ALL ATTACHMENTS AND CONNECTIONS SHALL CONFORM TO BEST PRACTICE AND SHALL BE THE CONTRACTOR'S rESPONSIBILITY.
- 11. TRANSITION OF CURVES TO OTHER CURVES AND CURVES TO TANGENTS SHALL BE SMOOTH AND CONTINUOUS. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL LAY OUT ALL CURVILINEAR PATTERNS WITH CHALK, GYPSUM OR OTHER MATERIAL AS APPROVED BY THE OWNER'S REPRESENTATIVE, AND SHALL THEN REVIEW THE LAYOUT WITH THE OWNER'S REPRESENTATIVE AND SHALL ADJUST THE LAYOUT AS DIRECTED BY THE OWNER'S REPRESENTATIVE. ALTERNATELY, THE CONTRACTOR SHALL LAY OUT HEADERS AND FORMWORK AND ADJUST AS NECESSARY AS DIRECTED. AFTER REVIEW AND APPROVAL BY THE OWNER'S REPRESENTATIVE, FURTHER CONSTRUCTION MAY PROCEED.



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Hyrum Permaculture Demonstration Garder

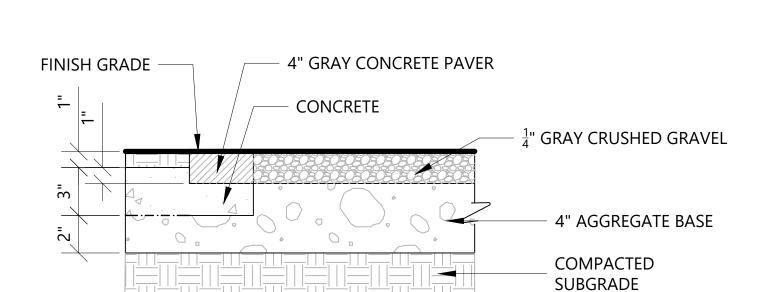
Revision Date
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Sheet Name:

LAYOUT AND REFRENCE

Sheet #:

L4



#4 HORIZONTAL REBAR

- 1' REINFORCED CONCRETE

- #4 BAR 12" ON CENTER

GEOTEXTILE

AGGREGATE BASE

4" PERFORATED PVC

COMPACTED SUBGRADE

2"x4" KEY

- FINISH GRADE

3" ASPHALT

AND BINDER

4" ASPHALT

BASE COURSE

6" AGGREGATE

COMPACTED SUBGRADE

FINISH GRADE

SURFACE

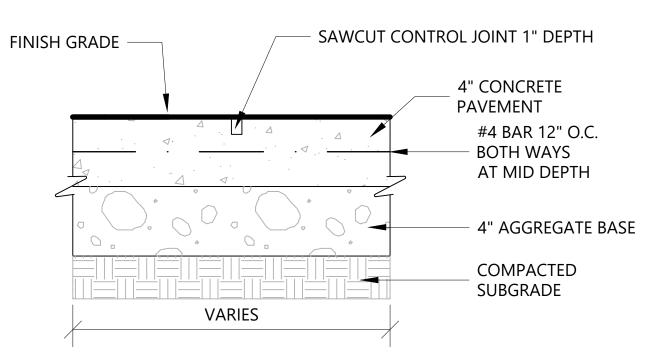
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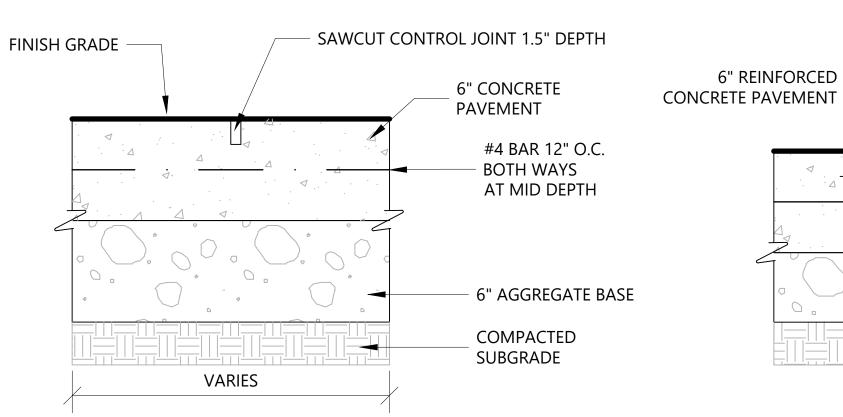
CONCRETE CURB

GRAVEL PATHWAY

NTS

05 ASPHALT DRIVEWAY







Liz Braithwaite

USU LAEP 4110 Prof. Dave Evans

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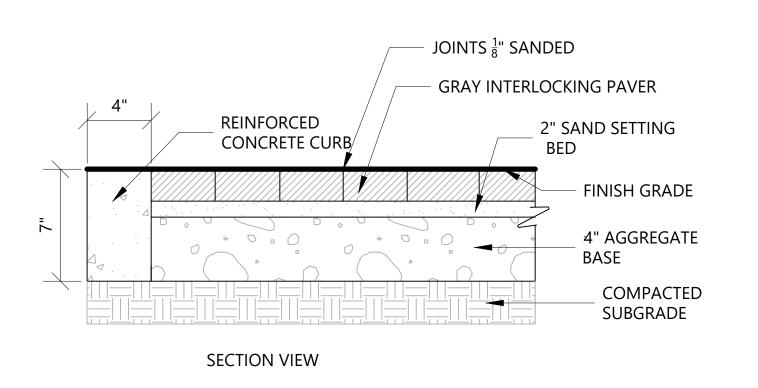
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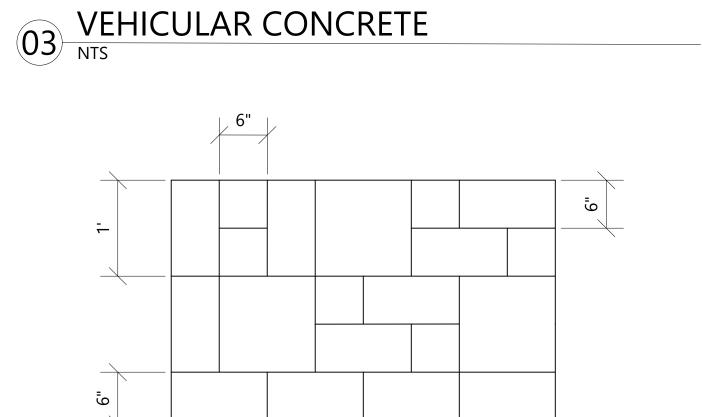
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PEDESTRIAN CONCRETE

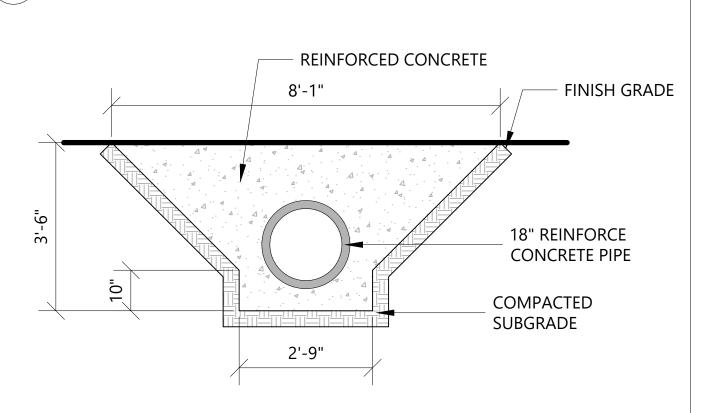
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06 PAVER PATIO





PLAN VIEW PAVER PATTERN



(TYP)

1'-6" (TYP)

VEHICULAR TO PEDESTRIAN CONCRETE CONNECTION

BITUMNOUS FILLER

18" #4 BAR

6" REINFORCED

07 CULVERT NTS

- FINISH GRADE

4" REINFORCED

AGGREGATE BASE

- BLUESTONE STONE STEP

- FINISH GRADE

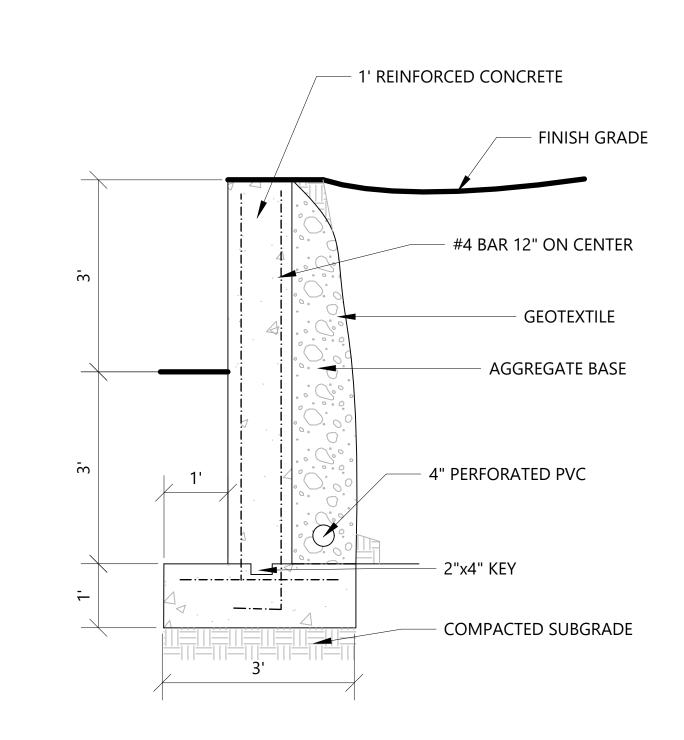
2" SAND SETTING BED

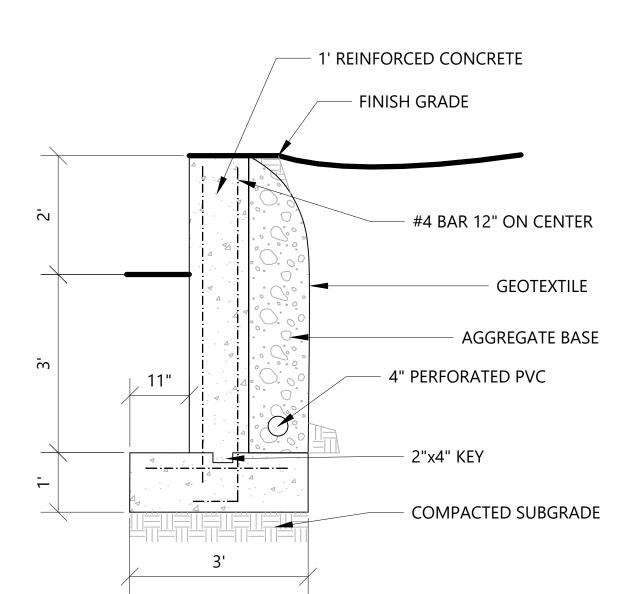
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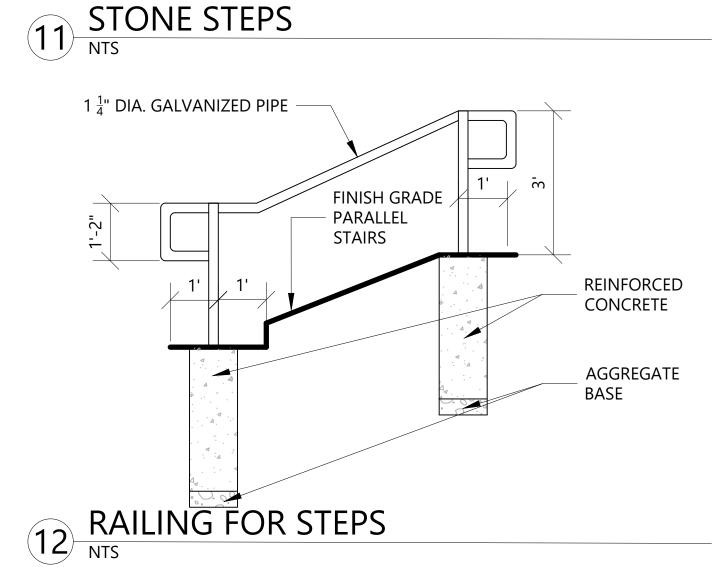
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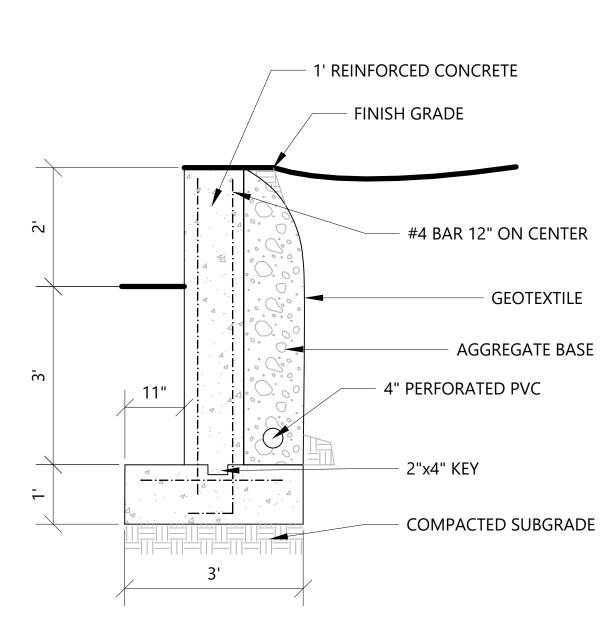
SUBGRADE







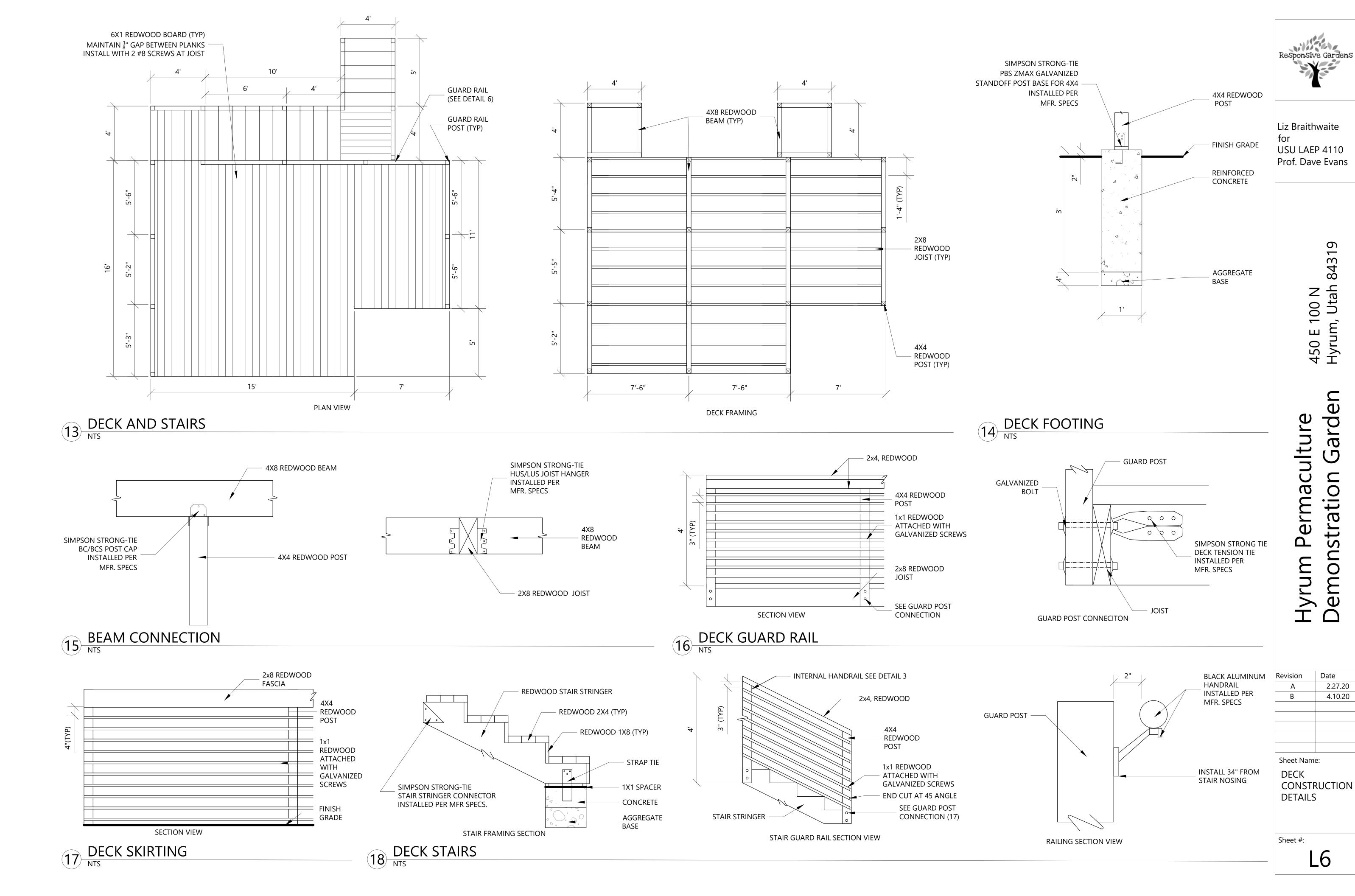


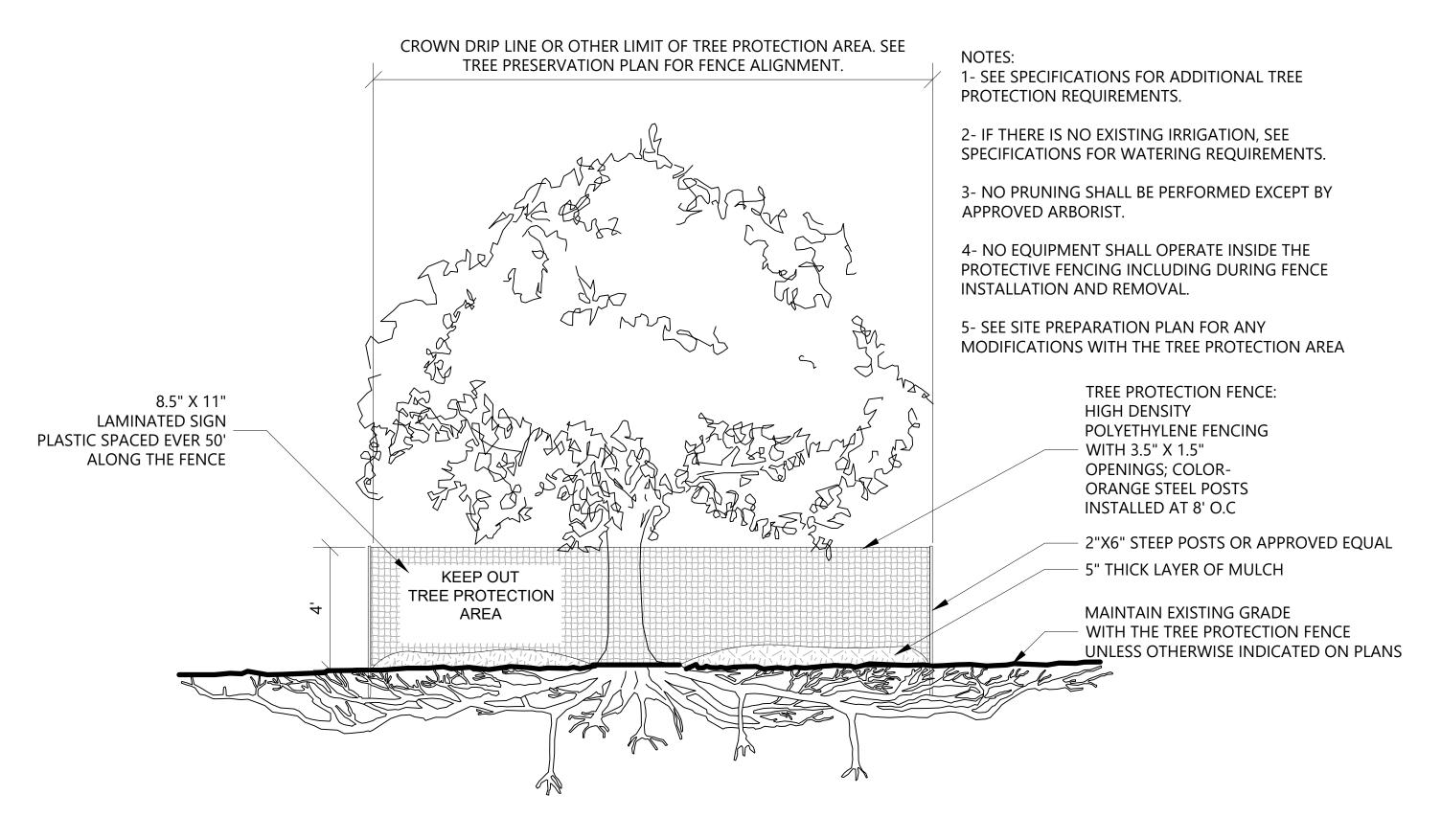




09 3 FT CONCRETE RETAINING WALL

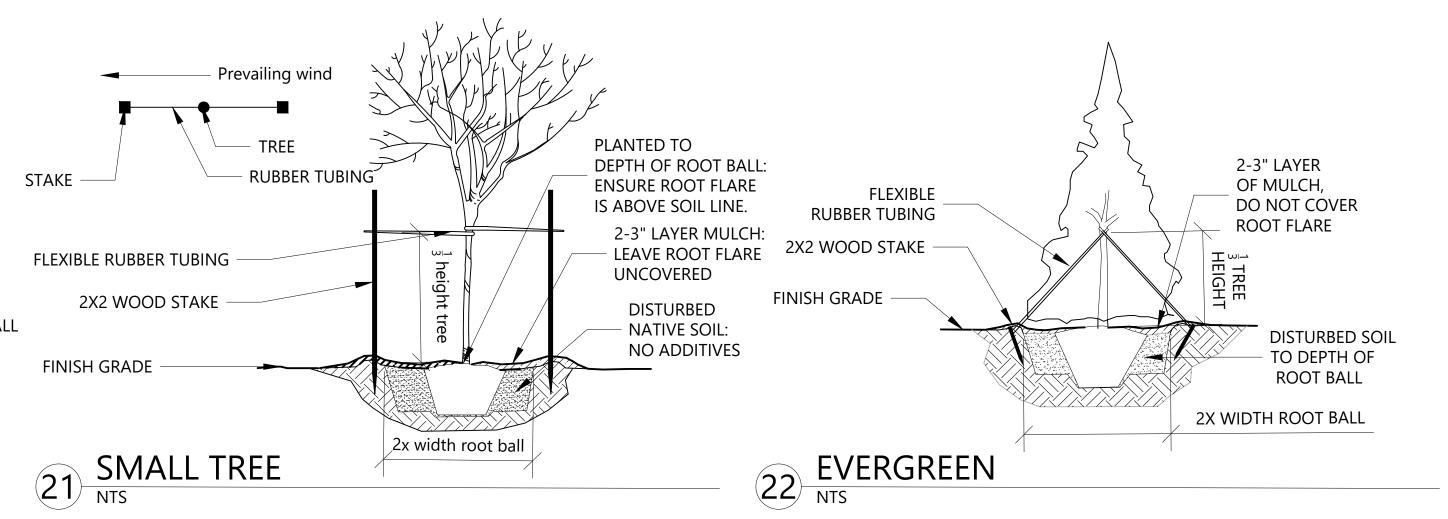
2 FT CONCRETE RETAINING WALL

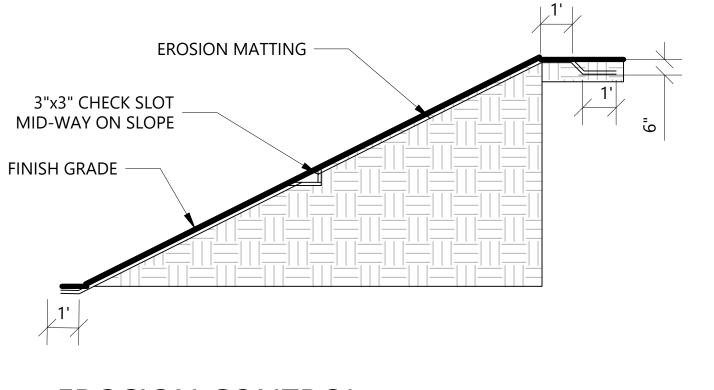




TREE PROTECTION

NTS









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Hyrum Permaculture Demonstration Garden

vision	Date
Α	2.27.20
В	4.10.20

Sheet Name:
PLANTING
DETAILS

Sheet #:

L7