This Addendum forms a part of the Contract Documents and modifies the original bid documents. Acknowledge receipt of the Addendum on Section 1.2 of the Bid Proposal. Failure to do so may result in the bid being deemed non-responsive.

Note: It is the responsibility of all bidders to notify all subcontractors from whom they request bids and from whom they accept bids of all changes contained in this addendum.

ADDENDUM NO. 4 CONTENTS

I. CHANGES TO NOTICE CALLING FOR BIDS
II. CHANGES TO PLANS
III. ATTACHMENTS

I. CHANGES TO NOTICE CALLING FOR BIDS

1. The Latest Time/Date for Submission of Bid Proposals is hereby changed from May 22, 2018 to June 19, 2018 at 2:00PM.
2. Item #11 Pre-Bid Inquiries – The date for submission of Pre-Bid Inquiries is hereby changed from May 14, 2018 to June 5, 2018 at 10:00AM.

II. CHANGES TO PLANS

1. Plans L1.1; L1.2; L2.1; L2.2; L2.3; L3.1; L3.2; L4.1; L4.2; L5.1 and L 6.1 have been updated with increased amount of tree demolition, addition of new trees, and all associated irrigation.
2. Union fittings added to all valve boxes.
3. Increased work boundary to include the east side of Building Z.
4. Commscope certified contractor to provide and install CAT-6 data wiring from IDF rooms to irrigation controllers. Commscope certified contractor also to provide and install all data wiring in ¾ inch conduits.

III. ATTACHMENTS

1. SK-02 added to include removal of the horn located on the east side of Building Z.

***END OF ADDENDUM NO. 4***
A. REMOVE ANY CONSENTED FOR ALL OUTFEED FROM THE PROJECT SITE AND SUBMIT TO THE ARCHITECT. ALL ITEMS WILL BE DEEMED CONCESSIONED WITH APPLICABILITY TO THE PROPER EXECUTION OF WORK.

B. PROVIDE 100% COVERAGE WITH NO OVERSPRAY. THIS REQUIREMENT DOES NOT APPLY IF DAMAGED AREAS ARE WITHIN THE EXISTING CONCRETE PAVING IS DEMOLISHED AND REMOVED. REFER TO THE PROPER EXECUTION OF WORK.

C. OWNER IMMEDIATELY IF THE LOCATION OF THESE ITEMS INTERFERES WITH ANY DAMAGE TO EXISTING LANDSCAPE WHICH RESULTS FROM MODIFICATION AS NEEDED PER GRADING.

D. NOTIFY THE OWNER IMMEDIATELY IF THE LOCATION OF THESE ITEMS INTERFERES WITH PROFESSIONAL GRADE SLOPE ALONG EAST EDGE UP FROM 1-1/2" BELOW

E. EXISTING TURF, SHRUBS, AND GROUNDCOVER TO REMAIN - PROTECT IN PLACE.

F. DO NOT DAMAGE EXISTING ROOTS AND REMOVE EXISTING ROOTS LARGER THAN 1" IN DIA. WHEN REMOVING OR EXCAVATING.

G. CONTRACTOR SHALL NOT USE EQUIPMENT TO REMOVE ANY EXISTING TURF, SHRUBS, AND GROUNDCOVER. REFER TO THE PROPER EXECUTION OF WORK.

H. CONTRACTOR SHALL NOT USE EQUIPMENT TO REMOVE ANY EXISTING TURF, SHRUBS, AND GROUNDCOVER. REFER TO THE PROPER EXECUTION OF WORK.

I. REFER TO THE PROPER EXECUTION OF WORK.

J. REFER TO THE PROPER EXECUTION OF WORK.

K. REFER TO THE PROPER EXECUTION OF WORK.

L. REFER TO THE PROPER EXECUTION OF WORK.

M. REFER TO THE PROPER EXECUTION OF WORK.

N. REFER TO THE PROPER EXECUTION OF WORK.

O. REFER TO THE PROPER EXECUTION OF WORK.

P. REFER TO THE PROPER EXECUTION OF WORK.

Q. REFER TO THE PROPER EXECUTION OF WORK.

R. REFER TO THE PROPER EXECUTION OF WORK.

S. REFER TO THE PROPER EXECUTION OF WORK.

T. REFER TO THE PROPER EXECUTION OF WORK.

U. REFER TO THE PROPER EXECUTION OF WORK.

V. REFER TO THE PROPER EXECUTION OF WORK.

W. REFER TO THE PROPER EXECUTION OF WORK.

X. REFER TO THE PROPER EXECUTION OF WORK.

Y. REFER TO THE PROPER EXECUTION OF WORK.

Z. REFER TO THE PROPER EXECUTION OF WORK.
IRRIGATION CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY REVISIONS.

EXISTING BUILDING WATER METER

IRRIGATION PLAN

SHEET TITLE

METER #2 LOCATION

C HILL PARTNERSHIP INC. 2015

THE DRAWINGS, WITHOUT WRITTEN AGREEMENT WITH THE ARCH.

ANY OTHER PROJECT OR LOCATIONS EXCEPT AS DESCRIBED ON

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY AND

CHECKED BY

DRAWN BY

DATE

05/17/2018

EAST CONANT STREET

PROJECT IDENTIFICATION

BUILDING C

CLARK AVENUE

05/ 17/ 2018

ADDENDUM 4

DISTRICT COMMENTS

12/ 19/ 2017

11/ 17/ 2017

95% CD

10/ 19/ 2017

07/ 24/ 2017

SUBMITTALS

LIBERAL ARTS CAMPUS

LONG BEACH CITY COLLEGE

F: (562) 938-3912

T: (562) 938-4111

LONG BEACH, CA. 90808

4901 EAST CARSON STREET

LIMIT OF WORK

BUILDINGS 1 & 2 Z

PROJECT TITLE

DATE _____________________________________________

AC _____________ FLS _____________ SS ____________

A# 0 3 -

DIV. OF THE STATE ARCHITECT

05/31/19

05/17/18

CALLOUT NUMBER.

CALLOUT NUMBER.

IRRIGATION CONSTRUCTION

IRRIGATION VALVE CALLOUT

HYDROZONE LEGEND

CONTRACTOR TO REPAIR OR REPLACE ALL TURF IN KIND DAMAGED DURING CONSTRUCTION.

TRENCHING IN TURF

CONTROL WIRES TO CONTROLLER. VERIFY ALL SITE CONDITIONS AND LAYOUT IN FIELD PRIOR

TYP

TO BIDDING AND COMMENCING WORK.

TRENCHING IN VICINITY OF EXISTING TREES

THE CONTRACTOR SHALL REROUTE MAIN LINE TRENCHES. DO NOT CUT ROOTS OVER 1" IN

WHENEVER ROOTS OF EXISTING TREES ARE ENCOUNTERED DURING TRENCHING OPERATIONS,

THE CONTRACTOR SHALL INSTALL SAID STUB-OUT AND WIRES WITHIN

Necessary connections. CONTRACTOR SHALL PROVIDE SLEEVING BELOW ALL PAVING

FOR ROUTING OF IRRIGATION CONTROL WIRES TO NEW CONTROLLER AND MAKING ALL

WITH A NEW ("ET" SMART) WEATHER BASED CONTROLLER, INSTALLED WITHIN STAINLESS STEEL

EXISTING CONTROLLER "B" LOCATED AT THIS APPROXIMATE LOCATION SHALL BE REPLACED

EXISTING CONTROLLER "B" NOTES

ACKNOWLEDGED BY THE COLLEGE. CONTRACTOR SHALL VERIFY EXACT STUB-OUT LOCATION

IMPROVEMENTS CONNECTION. CONTRACTOR SHALL INSTALL SAID STUB-OUT AND WIRES WITHIN

NEW PROPOSED CONTROL VALVES SHALL BE CONNECTED TO THE NEW CONTROLLER AND

ADDITIONAL COST. FAILURE TO OBTAIN COLLEGE'S APPROVAL PRIOR TO THE INSTALLATION

AS REQUESTED BY THE COLLEGE SHALL BE PROVIDED BY THE CONTRACTOR AT NO

ADDITIONAL COST TO THE COLLEGE

POSITIONING OF ALL IRRIGATION APPURTENANCE SHALL BE DETERMINED BY THE COLLEGE'S

AUTHORIZE REPRESENTATIVE PRIOR TO COMMENCING WORK.

THE LANDSCAPE CONTRACTOR SHALL STAKE ALL IRRIGATION

ACTUAL EXISTING IRRIGATION MAINLINE LOCATION IN FIELD WITH COLLEGE'S AUTHORIZED

MAINLINE AND VALVE LOCATIONS SHOWN ON THIS DRAWING ARE DESIGNED AS DIAGRAMMATIC

2.

SHALL CAUSE THE CONTRACTOR TO MAKE COLLEGE DIRECTED REVISION AT NO CHARGE.

P.O.C. / METER #2 NOTES

PRESSURE IN THE FIELD PRIOR TO STARTING WORK. IF ANY OF THE POC INFORMATION SHOWN

CONVERTED TO RECYCLED WATER. VERIFY THE ACTUAL LOCATION, SIZE AND WATER

P.O.C. / METER #2 NOTES

CONTRACTOR SHALL CONNECT PROPOSED NEW IRRIGATION MAINLINE TO THE EXISTING

PRESSURE IN THE FIELD PRIOR TO STARTING WORK. IF ANY OF THE POC INFORMATION SHOWN

CONVERTED TO RECYCLED WATER. VERIFY THE ACTUAL LOCATION, SIZE AND WATER

P.O.C. / METER #2 NOTES

IRRIGATION PIPE AND EQUIPMENT LOCATION NOTES

IRRIGATION CONSTRUCTION NOTES

IRRIGATION VALVE CALLOUT

HYDROZONE LEGEND

IRRIGATION CONSTRUCTION NOTES

IRRIGATION VALVE CALLOUT

HYDROZONE LEGEND

IRRIGATION CONSTRUCTION NOTES

IRRIGATION VALVE CALLOUT

HYDROZONE LEGEND
NOTE: ALL SUB-SURFACE TUBING SHALL BE INSTALLED 2" BELOW FINISH SOIL GRADE ANCHORED WITH NETAFIM - DRIP TUBING CONNECTIONS SHALL BE MADE USING NETAFIM RAIN BIRD - EFB-CP-R, (1" OR 1-1/2") SERIES BRASS, RECYCLED WATER, REMOTE CONTROL VALVE T. CHRISTY - TA-DT-3-PRW, 3" WIDE.

NOTE: ALL MATERIALS TO BE PER DISTRICT STANDARDS.

IRRIGATION SYSTEMS BECAUSE THE JOINTS ARE EXPOSED TO WET AND DAMP ENVIRONMENTS THAT CAN CAUSE CORROSION OF THE COPPER CONDUCTOR, AND PREMATURE FAILURE.

IRRIGATION IMPROVEMENTS CONNECTION LOCATED WITHIN A PLASTIC RECTANGULAR VALVE BOX, CONNECT TO CONTROLLER VIA 2-WIRE CABLE. A DECODER SHALL BE LOCATED NO FURTHER THAN 100' FROM THE RCV IT OPERATES. ASSIGN DECODERS AT CONTROLLER USING THE SERIAL NUMBER OF THE CONTROLLER ASSEMBLY TO ENSURE THE APPROPRIATE EQUIPMENT/OPTIONS AND CONFIGURATIONS ARE INCLUDED. VERIFY EXACT LOCATION IN FIELD WITH LBCC'S AUTHORIZED REPRESENTATIVE.

NOTE: ALL EQUIPMENT SHALL COMPLY WITH CITY OF LONG BEACH WATER DISTRICT MANUFACTURER'S SPECIFICATIONS.

DETECTABLE PURPLE MARKING OF MASTER CONTROL VALVE. INSTALL WITH 2-WIRE DECODER. INSTALL PER MANUFACTURERS MANUFACTURE / MODEL NO. / DESCRIPTION.

NOTE: ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RECLAIMED WATER IRRIGATION SYSTEM DESIGN AND NATIONAL ELECTRICAL CODE. GROUND WIRE AND ROD CONNECTIONS SHALL BE BY CADWELD MASTERCRAFT/VULCRAFT. INSTALLATION OF CONDUIT TO BE IN ACCORDANCE WITH CODE.

FILTER ELEMENT. STRAINER ASSEMBLY SHALL BE INSTALLED WITHIN A V.I.T. STRONG BOX ASSEMBLY INSTALLATION OF CONDUIT TO BE IN ACCORDANCE WITH CODE. INSTALL WITH 2-WIRE DECODER. INSTALL PER MANUFACTURERS MANUFACTURE / MODEL NO. / DESCRIPTION.

NOTE: ALL SUB-SURFACE TUBING SHALL BE INSTALLED 2" BELOW FINISH SOIL GRADE ANCHORED WITH NETAFIM - DRIP TUBING CONNECTIONS SHALL BE MADE USING NETAFIM RAIN BIRD - EFB-CP-R, (1" OR 1-1/2") SERIES BRASS, RECYCLED WATER, REMOTE CONTROL VALVE T. CHRISTY - TA-DT-3-PRW, 3" WIDE.

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IRRIGATION IMPROVEMENTS CONNECTION LOCATED WITHIN A PLASTIC RECTANGULAR VALVE BOX, CONNECT TO CONTROLLER VIA 2-WIRE CABLE. A DECODER SHALL BE LOCATED NO FURTHER THAN 100' FROM THE RCV IT OPERATES. ASSIGN DECODERS AT CONTROLLER USING THE SERIAL NUMBER OF THE CONTROLLER ASSEMBLY TO ENSURE THE APPROPRIATE EQUIPMENT/OPTIONS AND CONFIGURATIONS ARE INCLUDED. VERIFY EXACT LOCATION IN FIELD WITH LBCC'S AUTHORIZED REPRESENTATIVE.

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FILTER ELEMENT. STRAINER ASSEMBLY SHALL BE INSTALLED WITHIN A V.I.T. STRONG BOX ASSEMBLY INSTALLATION OF CONDUIT TO BE IN ACCORDANCE WITH CODE. INSTALL WITH 2-WIRE DECODER. INSTALL PER MANUFACTURERS MANUFACTURE / MODEL NO. / DESCRIPTION.
THE INSTALLATION OF THE IRRIGATION WATER SYSTEM SHALL CONFORM TO THE REGULATIONS FOR THE DISTRICT. THE INSTALLATION OF THE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

1. THE WORK SHOWN ON THESE PLANS IS DIAGRAMMATIC; ALL ITEMS, I.E. CONTROLLERS, VALVES, MAINLINES, STRUCTURES, OTHER IMPROVEMENTS, OR VEHICULAR OR PEDESTRIAN SAFETY CONSIDERATIONS.

2. ALL REDUCED TO SCALE SHOP DRAWINGS WHICH ARE NOT DRAWN TO FIELDDIMENSIONS SHALL BE SUBMITTED AS A SHOP DRAWING. SAID SHOP DRAWING SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT PRIOR TO COMMENCING WORK.

3. ALL DRAWINGS SUBMITTED ARE TO BE○ ORDERED CLASS 305 PVC SCH 40 SCHEDULES, WITH THE EXCEPTION OF SYSTEMSeated AS RECYCLED WATER SYSTEMS.

4. ALL RECYCLED WATER PIPING SHALL BE PURPLE PVC MANUFACTURED FOR RECYCLED (RECLAIMED) WATER SUPPLIES.

5. ALL RECYCLED WATER SPRINKLER BOX COVERS AND CONTROL VALVES, ISOLATION VALVES, QUICK COUPLERS, AND ALL APPURTENANCES SHALL BE TAGGED WITH IDENTIFICATION TAGS.

6. THE CONTRACTOR SHALL BE RESPONSIBLE AND LIABLE FOR ANY ENCROACHMENT INTO ADJACENT PROPERTY, BUILDINGS 1 & 2, Z, UPON COMPLETION OF WORK.

7. THE CONTRACTOR SHALL INSTALL SLEEVING BELOW ALL PAVING, HARDSCAPE, ETC. AND AS DIRECTED BY THE LANDSCAPE ARCHITECT.

8. ALL LEAD WIRES TO BE #14 GAUGE, AND BLACK IN COLOR. ALL COMMON WIRE TO BE #14 GAUGE AND BLACK IN COLOR. ALL COMMON WIRES TO BE #14 GAUGE, AND BLACK IN COLOR. ALL COMMON WIRES TO BE #14 GAUGE, AND BLACK IN COLOR.

9. G. WARNING TAPES SHALL BE A MINIMUM OF 3-INCHES WIDE AND SHALL RUN CONTINUOUSLY FOR THE ENTIRE LENGTH OF ALL CONSTANT PRESSURE MAIN LINE PIPING. THE TAPE SHALL BE MAINTAINED 10 FEET MINIMUM HORIZONTAL SEPARATION FROM ALL POTABLE WATER PIPING. WHERE IT IS IMPOSSIBLE TO MAINTAIN THIS DISTANCE, THE TAPES SHALL BE LOOKED TO BE IN SIGHT AND EASILY ACCESSIBLE TO ALL PERSONNEL.

10. E. ALL RECYCLED WATER SPRINKLER BOX COVERS AND CONTROL VALVES, ISOLATION VALVES, QUICK COUPLERS, AND ALL APPURTENANCES SHALL BE TAGGED WITH IDENTIFICATION TAGS.

11. THE LANDSCAPE CONTRACTOR SHALL STAKE OUT EACH ELECTRICAL CONTROL HEAD LOCATION AND CONTROLLER LOCATION FOR APPROVAL BY COLLEGE'S AUTHORIZED REPRESENTATIVE PRIOR TO INSTALLATION.

12. THE INSTALLATION OF THE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

13. WARNING TAPE SHALL BE USED ON ALL CONSTANT PRESSURE PIPE SPRINKLERS SHALL BE BLUE IN COLOR.

14. WARNING TAPE SHALL BE USED ON ALL CONSTANT PRESSURE PIPE SPRINKLERS SHALL BE BLUE IN COLOR.

15. CAUTION TAPE SHALL BE USED FOR SLEEVING MATERIAL IF IT IS TAPED WITH 3-INCH WIDE PURPLE WARNING TAPE WHICH IS CONSIDERED TO BE OF THE SAME RADIUS OF THROW AS THE NOZZLE BEING REPLACED.

16. USE ADJUSTABLE ARC NOZZLES FOR ALL HEADS LOCATED IN AREAS WHERE A STANDARD ARC PATTERN LEGEND, THE CONTRACTOR SHALL EQUIP SPRINKLER HEAD WITH A PRESSURE COMPENSATING SCREEN (PCS) AND/OR A PRESSURE DEXTOR (PD) AS REQUIRED.

17. INSTALL ALL IRRIGATION COMPONENTS ACCORDING TO LOCAL CODES AND ORDINANCES.

18. OPTIONS AVAILABLE FOR SLEEVING MATERIAL IF IT IS TAPED WITH 3-INCH WIDE PURPLE WARNING TAPE WHICH IS CONSIDERED TO BE OF THE SAME RADIUS OF THROW AS THE NOZZLE BEING REPLACED.

19. DESCRIPTION OF THE INSTALLATION OF THE SPRINKLER SYSTEM SHOWN ON THESE PLANS ARE DIAGRAMMATIC; ALL ITEMS, I.E. CONTROLLERS, VALVES, MAINLINES, STRUCTURES, OTHER IMPROVEMENTS, OR VEHICULAR OR PEDESTRIAN SAFETY CONSIDERATIONS.

20. ALL EXISTING MAINLINES, RCVS, BACKFLOW DEVICES, CONTROLLERS, METERS, VALVES, WIRES OR ANY UTILITY THAT OCCURS ON THE PARCEL DUE TO THE CONSTRUCTION OF THE COMPLETE SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

21. THE INSTALLATION OF THE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

22. ALL EXISTING MAINLINES, RCVS, BACKFLOW DEVICES, CONTROLLERS, METERS, VALVES, WIRES OR ANY UTILITY THAT OCCURS ON THE PARCEL DUE TO THE CONSTRUCTION OF THE COMPLETE SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

23. THE INSTALLATION OF THE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

24. THE INSTALLATION OF THE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.

25. THE INSTALLATION OF THE SPRINKLER SYSTEM SHALL PROVIDE COMPLETE 100% HEAD TO HEAD COVERAGE IN ALL AREAS AS APPROVED BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ADJUST AND CAP OFF EXISTING ADJACENT IRRIGATION SYSTEM AS REQUIRED.
10. **Backflow Device**

- Not to scale

2. **Mound or Berm (Typ)**

- Clearance for maintenance. To be connected to shrub and ground cover driplines. Drip emitters to be placed plumbed at each high point of tree rootball.

3. **6" Xeri-POP Micro Spray Fittings for any system that transitions to drip tubing.**

- Tree rootball.

6. **4"-6" from perimeter to be installed.**

- Tree rootball, see notes.

10. **6" x 12" concrete thrust slab - see note.**

- Recycled water - do not use for drinking. See legend for type. Bronze riser - length as per header. 3/4" PVC Sch 40 supply header. 12" dripper tubing with transition to drip tubing. In-line drip tubing with transition to drip tubing. PVC pipe flush exhaust valve. Recycled water header. Recycled water - do not drink. 6" galvanized steel wire stakes four (4) each.

11. **These drawings and specifications are the property and copyright of the District.**

- **Sheet Title:** Irrigation planters area perimeter. Tree rootball, and minimum 12" distance from building. 11/12" concrete slab - see note.

---

**NOTES:**

- **A.** 2" - 3" of soil after installation of tubing.
- **B.** Parallel to slope at all times. Set top of valve box 1-1/2" above finished grade in groundcover/shrub areas.
- **C.** 12" on center, row to irrigate shrubs on either side.
- **E.** Backflow device as per notes.
- **F.** 1/2" PVC pipe lateral line from drip zone kit.
- **G.** PVC pipe lateral line from discharge header, 1/2" Sch. 80 PVC nipple 1/2" x length as required.
- **H.** PVC pipe lateral line from discharge header, 1/2" Sch. 40, length as required.
- **I.** Manual flush valve.
- **J.** Tree xeri-pop micro-spray.
- **K.** Pop-up tree bubbler.
PLANTING PLAN

**COLOR AND FINISH SCHEDULE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Color/Finish</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Shrubs</td>
<td>Green</td>
<td>✓</td>
</tr>
<tr>
<td>B</td>
<td>Trees</td>
<td>Brown</td>
<td>✓</td>
</tr>
<tr>
<td>C</td>
<td>Groundcover</td>
<td>Black</td>
<td>✓</td>
</tr>
</tbody>
</table>

**HARDSCAPE LEGEND**

- Metal Edging at Drainage Gravel
- Mulch all shrub and groundcover area with a 3" deep layer of approved mulch (organic)
- Report
- Soil preparation and backfill amendments per specification as recommended by agronomic soil test
- Contractor to submit soil preparation and backfill specifications to landscape architect for on the drawing
- Material

**EXISTING TREE LEGEND**

- Existing tree
- Soil sample
- Location

**PLANT LEGEND**

- Gold Rain Tree
- Lophostemon Confertus
- Koelreutera Paniculata
- Muhlenbergia Capillaris 'Regal Mist'
- Westringia
- Indian Laurel Fig
- Ficus Nitida
- Metrosideros
- Rosemary
- Brachychiton Acerifolius
- Libertia Flax Lily
- Callistemon
- Corylus Avellana
- Robinia
- Berberis
- Euonymus
- Cupressus
- Myrtus Communis
- Acacia
- Cupressus

**NOTES**

1. On center drilling notes on the plant legend. Take precedence over plant info on sheet notes.
2. On the drawing,
3. Soil test, preparation and backfill amendments per specification as recommended by agronomic soil test.
HARDSCAPE NOTES

1. VISIT THE SITE PRIOR TO SUBMITTING BID.
2. BLANK OUT EXISTING CONSTRUCTION AND CUTOUTS AND EXTEND CONSTRUCTION DETAILS.""
Remove Horn Post and all attached items in their entirety. Verify power has been disconnected and remove all electrical. Conduits to be cut and capped at a Minimum of 12 inches under finish grade. When removing post beware of closely located power lines. OK to cut post to ensure safe removal. Post can be capped 8” below grade.