

KEYNOTES:

1. PERIPHERAL BUFFERYARD
2. STREET BUFFERYARD
3. BUILDING PERIMETER LANDSCAPE AREA
4. STORMWATER BIO BASIN
5. STORMWATER BIO SWALE
6. FELLOWSHIP TERRACE
7. ENTRY PLAZA
8. SEAT WALL 18" HIGH SPLIFFACE CMU TO MATCH BUILDING
9. SOCIAL AREA ("OUTDOOR PUBLIC SPACE")
10. FUTURE REDEVELOPMENT FOR PLAY AREA EXPANSION
11. CINDER WALKING PATH
12. EXISTING LANDSCAPE AREA TO REMAIN
13. EXISTING ROCKY SLOPE TO REMAIN
14. PARK BENCH
15. IRRIGATION WATER CONNECTION AND BACKFLOW PREVENTER
16. IRRIGATION CONTROLLER WITH RAIN WATER SENSOR
17. IRRIGATION MAIN LINE
18. ZONE VALVE BOX
19. SITE BOULDERS AT PEDESTRIAN ACCESS
20. LANDSCAPE STEPPING STONE

LANDSCAPE NOTES:

- L1. ALL NEW LANDSCAPING IS TO BE SERVICED WITH A MULTI-ZONE AUTOMATIC DRIP IRRIGATION SYSTEM
- L2. AREAS DISTURBED BY CONSTRUCTION ARE TO BE FINE GRADED AND HYDRO SEEDED, WITH A NATIVE WILDFLOWERS/GRASS MIX
- L3. PLANTING BEDS ILLUSTRATED ARE TO HAVE PINE BARK MULCH GROUND COVER. AREAS PLANTED, BUT REMOTE FROM THE BUILDING ARE TO BE RETURNED TO A NATURAL STATE
- L4. PLANTS ILLUSTRATED MAY BE SUBSTITUTED WITH OTHER EVERGREEN, DECIDUOUS OR SHRUB SPECIES, SO LONG AS SIZE IS MATCHED AND SPECIES IS LOW WATER USE AND ON THE CITY'S LIST OF RECOMMENDED PLANT MATERIALS
- L5. EXISTING TREES SCHEDULED TO REMAIN WILL BE PROTECTED DURING CONSTRUCTION
- L6. LANDSCAPE DESIGN IS BASED ON COF HYDRO ZONE 3 REQUIREMENTS

LANDSCAPE REQUIREMENTS

- LR1. 5' STREET BUFFER REQUIRED ALONG 2 LANE FOURTH STREET
- LR2. 10' STREET BUFFER REQUIRED ALONG LINDA VISTA, 2 LANES WITH THIRD CONTINUOUS TURN LANE
- LR3. PERIPHERAL BUFFERYARD AT EAST AND NORTH OF 15' REQUIRED, DUE TO ADJACENT RESIDENTIAL ZONING.
- LR4. PLANTS REQUIRED:
 - A. STREETS: 1 TREE/2 BUSH/ 2 GROUND COVER PER 25 FT. 720 LF = 29/58/58
 - B. PERIPHERAL: 1 TREE/2 BUSH/2 GROUND COVER PER 25 FT. 720 LF = 29/58/58
 - C. PARKING, INTERIOR: 2 TREE/2 BUSH/2 GROUND COVER PER 8 CARS. 95 CARS = 24/48/48
 - D. LANDSCAPE SURFACE @ PARKING, 30 S.F. PER SPACE X 95 SPACES = 2,850 S.F. 4,647 SF NEW LANDSCAPE AREA PROVIDED.
 - E. PARKING AT STREET FRONTAGE: 2 SHRUBS PER ADJACENT PARKING SPACE, 3 1/2' HIGH. 6 SPACES = 12 SHRUBS
 - F. BUILDING PERIMETER: 1 TREE/2 BUSH/2 GROUND COVER PER 25', 25' OUT FROM BUILDING. 1040 LF = 42/84/84
 - G. DISTURBED AREAS: HYDROSEED.
- LR5. CREDIT FOR EXISTING TREES:
 - EACH TREE SAVED MINIMUMED 2 TREES, 4 BUSHES AND 4 GROUND COVERS.
 - TOTAL OF REQUIRED ABOVE: 124/254/248.
 - TOTAL TREES SAVED: 140
 - CREDIT FOR SAVED TREES: 280/560/560
 - REVISED TOTAL OF NEW PLANTING: NONE REQUIRED

LIGHTING KEY:

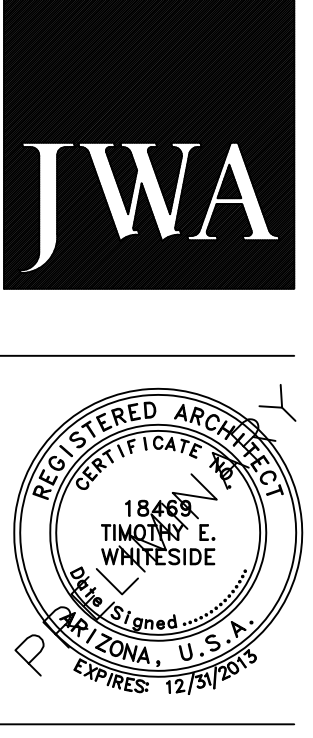
- A EXISTING LIGHT AND POLE
- B EXISTING SURFACE MOUNT LIGHT
- C LPS TO REPLACE EXISTING AT SOFFIT
- D EXISTING SPOT LIGHT
- E REPLACE EXISTING WITH LPS WALL LIGHT
- F EXISTING RECESSED CAN LIGHT
- G LPS LIGHT AND 20' POLE
- H RECESSED CAN DOWN LIGHT
- I LPS WALL LIGHT

SYMBOLS:

- EXISTING PINE TO REMAIN
- EXISTING OAK TO REMAIN
- ⊗ AUSTRIAN PINE, (PINUS NIGRA), 6'-0" MIN. HEIGHT, 9 TREES
- ⊕ MAPLE (ACER X FREEMANAL), 2" DIAMETER, 4 TREES
- ⊗ HONEY LOCUST (GLEDTISIA TRIACANTHUS INTERMIS, 2" DIAMETER), 2 TREES
- ⊗ ASPEN (POPULUS TREMULOIDES), 2" DIA. MULTITRUNK, 13 TREES
- PROVIDE MIX OF APACHE PLUME (FALLUGIA PARADOX); JUNIPER (JUNIPERUS); OREGON GRAPE HOLLY (MAHONIA AQUIFOLIUM); AND CLIFFROSE (COWANIA MEXICANA); 5 GALLON CONTAINERS, 65 BUSHES
- PROVIDE MIX OF WOOLY YARROW (ACHILLEA TOMENTOSA); BLUE RUG JUNIPER (JUNIPERUS HORIZONTALIS); HONEY SUCKLE (LONICERA); CREEPING MAHONIA (MAHONIA REPENS); SPRING CINQUE FOIL (POTENTILLA TABERNAEMONTANI); PROVIDE TWO 1 GALLON CONTAINERS PER SYMBOL, 116 UNITS
- ▨ HYDROSEED NATURAL WILDFLOWER AND GRASS MIX OVER SCARIFIED EARTH
- ▨ PINE BARK MULCH OVER LANDSCAPE CLOTH

1 SITE PLAN
SCALE: 1" = 20'-0"

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 PEACE LUTHERAN CHURCH
 EAST ADDITION
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 AS1.1



PROJECT: 11017
 SCALE: SEE DRAWING
 DRAWN BY: Tjodie
 CHECKED BY: TW
 DATE: DECEMBER 10 11
 REV. 1/19/2012

TITLE: LANDSCAPE PLAN