

# SYMPHONY PARK



## LAS VEGAS, NEVADA SCHEMATIC STREETScape DESIGN

ORIGINAL PACKAGE - JULY 6, 2007

FINAL PACKAGE - AUGUST 7, 2007

REVISED PACKAGE - SEPTEMBER 25, 2009

SYMPHONY  PARK

**City of Las Vegas**  
Newland Communities

**DESIGNWORKSHOP, INC.**  
**KIMLEY-HORN & ASSOC.**



GENERAL NOTES

1. BLOCK DEVELOPER IS RESPONSIBLE FOR THE IMPLEMENTATION OF ALL STREETSCAPE DESIGN SHOWN FROM BACK OF CURB TO BUILD-TO LINE, INCLUDING THE STREETLIGHTS WHICH MAY BE PROVIDED BY THE CITY OF LAS VEGAS DURING THE PUBLIC STREET CONSTRUCTION.
2. SCHEMATIC DESIGN HAS BEEN COMPLETED FOR ALL STREETSCAPES WITHIN THE SIXTY-ONE ACRE SYMPHONY PARK. SCHEMATIC DESIGN HAS BEEN COMPLETED IN ORDER TO ACCOMPLISH THE FOLLOWING OBJECTIVES:
- A. UPHOLD THE OVERALL VISION ESTABLISHED BY NEWLAND COMMUNITIES AND THE CITY OF LAS VEGAS TO DEVELOP A SUSTAINABLE URBAN COMMUNITY;
- B. ESTABLISH A UNIFIED AND CONTINUOUS STREETSCAPE LAYOUT, REGARDLESS OF PROJECT PHASING BY INDIVIDUAL DEVELOPERS;
- C. ESTABLISH A CONSISTENT LEVEL OF QUALITY THROUGHOUT THE DEVELOPMENT;
- D. ESTABLISH A CONSISTENT APPLICATION OF STREETSCAPE COMPONENTS AND FURNISHINGS.
3. SCHEMATIC DESIGN INCLUDES A NUMBER OF FIXED STREETSCAPE DESIGN DECISIONS THAT ARE REQUIRED BY ALL DEVELOPERS. THESE ITEMS ARE LISTED BELOW:
- A. GENERAL COMMITMENT TO SUSTAINABILITY INTENTIONS, AS DEFINED WITH THE SYMPHONY PARK DESIGN STANDARDS;
- B. DIMENSIONED LAYOUT OF PRIMARY STREETSCAPE COMPONENTS, INCLUDING TREES, LIGHTS AND PAVING MODULES;
- C. PAVEMENT MATERIALS AND FINISHES, INCLUDING CAST-IN-PLACE CONCRETE, CONCRETE UNIT PAVERS, STONE PAVERS AND SPECIALTY ASPHALT PAVING;
- D. STANDARD PEDESTRIAN HANDICAP RAMPS AS DEFINED WITHIN SYMPHONY PARK INFRASTRUCTURE DOCUMENTS PREPARED BY KIMLEY HORN;
- E. SPECIFIED STREET LIGHTS AND LOCATIONS AND SPECIFIED SIGNAL POLE AND LOCATIONS AS DEFINED WITHIN SYMPHONY PARK INFRASTRUCTURE DOCUMENTS PREPARED BY KIMLEY HORN;
- F. MINIMUM PERCENTAGES OF SPECIAL PAVING AS DEFINED WITH THE SYMPHONY PARK DESIGN STANDARDS;
- G. SITE FURNITURE AS SPECIFIED, WITH OPPORTUNITIES FOR ART.
- H. DETAILED INTENT FOR LANDSCAPE PANELS, INCLUDING EDGE DESIGN;
- I. SPECIFIED STEE PEDESTRIAN LIGHTING;
- J. SPECIFIED TREES AND OTHER PLANT SPECIES DEFINED AS ALTERNATIVES WITHIN THESE DOCUMENTS;
- K. SPECIFIED MINIMUM REQUIREMENTS FOR TREE SIZES.
- L. MINIMUM REQUIREMENTS FOR SHADE COVER AS DEFINED WITH THE SYMPHONY PARK DESIGN STANDARDS;
- M. STREETSCAPE DESIGN GRADING INTENT, INCLUDING MINIMUM REQUIREMENT FOR 12" VERTICAL SEPARATION BETWEEN BUILDING FINISHED FLOOR ELEVATION AND ASSOCIATED FLOW LINE, AS ESTABLISHED BY THE CITY OF LAS VEGAS.
4. SCHEMATIC DESIGN INCLUDES A NUMBER OF FLEXIBLE DESIGN OPPORTUNITIES THAT ARE EXPECTED OF ALL DEVELOPERS. WHILE FLEXIBLE, SCHEMATIC DESIGN INTENT IS REPRESENTED WITHIN THESE DOCUMENTS. THESE ITEMS ARE LISTED BELOW:
- A. DETAILED APPLICATION OF SUSTAINABILITY INTENTIONS AS DEFINED WITH THE SYMPHONY PARK DESIGN STANDARDS;
- B. SPECIFIC ARRANGEMENT OF FURNITURE ALONG STREETSCAPE;
- C. OPPORTUNITIES FOR ART, DEFINED WITHIN THESE DOCUMENTS ONLY BY GENERAL TYPE AND LOCATION;
- D. DETAILED LOCATIONS FOR BUILDING-BASED UTILITIES, DEFINED WITHIN THESE DOCUMENTS BY ALLOWABLE ZONE ONLY;
- E. SPECIFIC LOCATIONS FOR PARCEL VEHICULAR ACCESS, DEFINED WITHIN THE SYMPHONY PARK DESIGN STANDARDS IN TERMS OF GENERAL LOCATION AND WITHIN THESE STANDARDS;
- F. OPPORTUNITIES FOR ARCHITECTURAL SHADE STRUCTURES AS DEFINED WITHIN THE SYMPHONY PARK DESIGN STANDARDS AS PART OF THE SOLAR ANALYSIS AND INTENSE HEAT ZONE DEFINITION;
- G. DESIGN DEVELOPMENT AND CONSTRUCTION DOCUMENTATION FOR THESE STREETSCAPES.
5. ALL LIGHTING, EXCEPT CENTENNIAL STREET LIGHTS, SHALL BE PRIVATELY MAINTAINED

EXISTING CONDITIONS NOTES

1. PUBLIC STREET R.O.W. (BACK OF CURB TO BACK OF CURB) WILL BE BUILT BY OTHERS.
2. CURB AND GUTTER WILL BE BUILT BY OTHERS AT PROPERTY LINE.
3. PARKING POCKETS WILL BE BUILT BY BLOCK DEVELOPER AS PART OF THEIR CONSTRUCTION THEN DEDICATED BACK TO THE CITY OF LAS VEGAS.
4. PUBLIC UTILITIES HAVE BEEN COORDINATED. PARCEL DEVELOPERS WILL ACCOMMODATE UTILITY COMPONENTS WITHIN THEIR STREETSCAPES, EITHER UNDERGROUND, INSIDE BUILDING, OR IN AN AREA NOT VISIBLE FROM THE STREET.
5. OVER LOT GRADES WILL BE DEFINED AS PART OF THE PUBLIC STREET CONSTRUCTION. CURB ELEVATIONS HAVE BEEN DEFINED WITH PUBLIC STREETS. STREETSCAPE CROSS-SLOPES HAVE BEEN DEFINED WITHIN THESE DOCUMENTS, RESULTING IN GENERAL REQUIREMENTS FOR BUILDING PAD ELEVATIONS.
6. STREET LIGHT LOCATIONS HAVE BEEN DEFINED BY THE CIVIL ENGINEER AND SHOULD LAND ON THE STREETSCAPE MODULE OUTLINED IN THE LAYOUT NOTES BELOW.
7. BRT STATION ON GRAND CENTRAL PARKWAY WILL BE BUILT BY OTHERS.

PLANTING NOTES

1. USE SINGLE STREET TREE SPECIES PER STREET (BOTH SIDES). SEE PLANT MATRIX ON SHEET L2-01.
2. DECIDUOUS STREET TREES WILL BE 60" BOX IN SIZE. LOWER MOST LIMB A MINIMUM OF 7" FROM FINISHED GRADE.
3. PLANT ALL DECIDUOUS STREET TREES IN TREE TRENCH. SEE DETAILS PL.1, PL.2, PL.3 FOR LOCATIONS OF STRUCTURAL SOIL.
4. PALMS WILL BE 22" CLEAR TRUNK IN SIZE.

GRADING AND DRAINAGE NOTES

1. FOR ROADWAY, GRADING, UTILITIES AND SPECIFICATIONS, REFER TO CIVIL DOCUMENTS.
2. ORIENT GRADING AND DRAINAGE TO ALLOW SIDEWALK STORMWATER TO ENTER LANDSCAPE PANEL. PROVIDE 2% CROSS-SLOPE TOWARD STREET.

LAYOUT NOTES

1. STREETSCAPES ARE LAID OUT ACCORDING TO A 2' MODULE PERPENDICULAR TO THE STREET CENTERLINE. THIS MODULE IS DERIVED FROM THE 24' SPACING OF THE STREET TREES AND THE 48" SPACING OF PEDESTRIAN LIGHTS. ALL ELEMENTS WITHIN THE STREETSCAPE (CURB CUTS, LANDSCAPE PANELS, SPECIAL PAVING, TREE GRATES, PLANTERS AND SCORE JOINTS) ARE LAID OUT ACCORDING TO 2 MULTIPLES OF 24" (2', 4', 6', 8', 10', 12', 14', 16', 18', 20', 22', 24'). EXCEPTIONS TO THIS SYSTEM ARE NOTED.
2. THE STREETSCAPE MODULE LAYOUT SYSTEM IS INITIATED AT THE CENTER POINT OF EACH BLOCK FACE. A "POINT OF BEGINNING" IS NOTED AT THIS POINT ON ALL STREETSCAPES. THE LAYOUT MODULE FLOWS IN BOTH DIRECTIONS FROM THIS POINT.
3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALE. DO NOT SCALE DRAWINGS.
4. MEASUREMENTS ARE TO FINISHED FACE OF BUILDING, WALL OR THE FIXED SITE IMPROVEMENT.
5. INSTALL INTERSECTING ELEMENTS AT 90-DEGREE ANGLES TO EACH OTHER UNLESS OTHERWISE NOTED.
6. PROVIDE EXPANSION JOINTS WHERE CONCRETE FLATWORK MEETS VERTICAL STRUCTURES, SUCH AS SEAT WALLS, CURBS, AND BUILDING ELEMENTS.
7. EXPANSION JOINTS IN STREETSCAPES SHALL BE LOCATED FIFTY FEET (50'0") O.C. MAXIMUM, OR PER CITY OF LAS VEGAS STANDARDS, WHICHEVER IS LESS.
8. RETAIN 8' MINIMUM UNOBSTRUCTED PEDESTRIAN CIRCULATION ZONE. EXCEPTIONS TO THIS RULE ARE NOTED.
9. POTENTIAL ARCHITECTURAL TREATMENT AT PUBLIC INTERSECTIONS MAY BE ADDED BY COMMUNITY ASSOCIATION OR THE CITY OF LAS VEGAS AT A LATER DATE.
10. CENTER ALL PEDESTRIAN LIGHTS WITH ASSOCIATED PAVEMENT JOINTS.
11. CENTER ALL TRASH RECEPTACLES WITH ASSOCIATED PAVEMENT JOINTS.
12. ORIENT BENCHES PERPENDICULAR OR PARALLEL TO STREET CENTERLINE.
13. PROVIDE 30" MINIMUM CLEAR SPACE BETWEEN STREETSCAPE COMPONENTS.
14. PROVIDE 30" MINIMUM CLEAR SPACE BETWEEN EDGE OF STREETSCAPE COMPONENT AND FACE OF CURB.
15. ALIGN PAVEMENT JOINTING WITH CURB AND GUTTER JOINTING.
16. ALIGN CORNER OF SPECIAL PAVING, LANDSCAPE PANELS AND TREE GRATE WITH INTERSECTING SCORE JOINTS.
17. MAXIMIZE CAR PARKING SPACES. MOTORCYCLE PARKING SHOULD BE ADDED AT ENDS OF PARKING BAYS. DO NOT ADD SINGLE MOTORCYCLE PARKING SPACES. KEEP MOTORCYCLE PARKING TO TWO SPACES MAXIMUM.
18. ALL TREE GRATES TO BE 4' SQUARE, EXCEPT FOR TREE GRATES FOR PALMS TREES ON THE PROMENADE TO BE CUSTOM 4'X6' GRATES. PLEASE REFER TO THE NOTES ABOVE FOR PROPER TREE GRATE SIZES.

SHEET INDEX

SHEET NO.	SHEET TITLE
L0-01	GENERAL INFORMATION
L1-01	PARCEL A1 SITE PLAN
L1-02	PARCEL A2 SITE PLAN
L1-03	PARCEL B (a) SITE PLAN
L1-04	PARCEL B (b) SITE PLAN
L1-05	PARCEL C (a) SITE PLAN
L1-06	PARCEL C (b) SITE PLAN
L1-07	PARCEL D SITE PLAN
L1-08	PARCEL E (a) SITE PLAN
L1-09	PARCEL E (b) SITE PLAN
L1-10	PARCEL E (c), O2 AND P (a) SITE PLAN
L1-11	PARCEL E (d), P (b) AND Q (a) SITE PLAN
L1-12	PARCEL Q (b) SITE PLAN
L1-13	PARCEL F SITE PLAN
L1-14	PARCEL G SITE PLAN
L1-15	PARCEL H/I (a) AND M3 SITE PLAN
L1-16	PARCEL H/I (b) SITE PLAN
L1-17	PARCEL J (a) SITE PLAN
L1-18	PARCEL J (b) AND K SITE PLAN
L1-19	PARCEL L (a) SITE PLAN
L1-20	PARCEL L (b) AND M4 SITE PLAN
L1-21	PARCEL N SITE PLAN
L1-22	PARCEL O1 SITE PLAN
L2-01	PLANT MATRIX
L2-02	GRAND CENTRAL PARKWAY SEASONAL PLANTING DIAGRAM
L3-01	IRRIGATION AND LIGHTING CONTROLS
L3-02	IRRIGATION INTENT
L3-03	LIGHTING INTENT - PEDESTRIAN
L3-04	LIGHTING INTENT - PROMENADE
L4-01	NOT USED
L5-01	STREET SECTIONS
L5-02	STREET SECTIONS
L5-03	STREET SECTIONS

SYMBOL LEGEND

	Opportunity for Art		Trash Receptacle
	Bench		Moveable Table and Chairs
	Bollard		Green Screen
	Pedestrian Light		Drinking Fountain
	Centennial Street Light		Street Tree (Actual Symbol Varies Per Street - See Sheet L2-01)
	Existing Street Light		Palm Tree
	Planter Pots		Tree Grate
	Pedestrian Ramp		Tree Trench
	Point of Beginning For Streetscape Layout		Potential Wind Turbine
	Potential Shade Structure		Seat Wall
	Bus Stop Seating Zone/Shelter		Potential Driveway Curb Cut - Some Have Been Rendered To Illustrate Potential Design.
	Site Line Setback		

HATCH LEGEND

	Cast-in-Place Concrete With Sawn Control Joint		Planting Area - Acacia redolens 'desert carpet'
	Concrete Unit Pavers		Planting Area - Chrysactinia mexicana Damianita
	Stone Paving Promenade Only		Planting Area - Echinocactus Grusonii
	1 1/2" Decomposed Granite - Not Stabilized - To Match RUVO		Planting Area - Eremophila maculata 'valentine'
	1 1/2" Deep 3/8" Birdseye Brown Washed Rounded Gravel - To Match RUVO		Planting Area - Muhlenbergia capillaris (Lam.) 'Regal Mist'
	Planting Area (Shrubs, Groundcover and/or Accents)		Planting Area - Leucophyllum zygophyllum 'Cimarron'
	Planting Area (Grasses)		Utility Free Zone
	Planting Area - Agave		Public Utility Coordination Zone

SITE DETAIL KEYNOTES:

EXISTING CONDITIONS	LOCATION
EX.1 Utility or Other Structure	N/A
EX.2 Traffic Signal	N/A
EX.3 Curb and Gutter	N/A
EX.4 Asphalt Paving	N/A
PAVEMENTS, CURBS AND RAMPS	
PV.1 Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2 Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3 Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4 Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5 Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6 Not Used	N/A
PV.7 Not Used	N/A
PV.8 Potential Arch. Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9 Not Used	N/A
PV.10 Not Used	N/A
PV.11 Spill Curb	SEE CIVIL DOCUMENTS
PV.12 Gutter Pan	SEE CIVIL DOCUMENTS
PV.13 Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14 12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15 24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16 Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17 Accessible Ramp B	SEE RTC DOCUMENTS
PV.18 Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19 Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20 Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21 Tree Gate B	DESIGN STANDARDS PAGE 115
JOINTING	
JN.1 Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2 Expansion Joint	DESIGN STANDARDS PAGE 116
SITE WALLS/ EMBANKMENTS	
SW.1 Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SITE FURNITURE	
SF.1 Project Bench	DESIGN STANDARDS PAGE 117
SF.2 Not Used	N/A
SF.3 Not Used	N/A
SF.4 Moveable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5 Not Used	N/A
SF.6 Not Used	N/A
SF.7 Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8 Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9 Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10 Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11 Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12 Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13 Bollard	DESIGN STANDARDS PAGE 121
SITE LIGHTING	
SL.1 Promenade Light	REFER TO SHEET L3-03
SL.2 Up Light	DESIGN STANDARDS PAGE 121
SL.3 Pedestrian Light	REFER TO SHEET L3-04
SL.4 Down Light	DESIGN STANDARDS PAGE 122
SL.5 Street Light	N/A
SL.6 Street Light - Phase 2 - Proposed Location	N/A
PLANTING AND LANDSCAPE	
PL.1 Street Tree In Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2 Street Tree In Hardscape	DESIGN STANDARDS PAGE 124
PL.3 Street Tree In Tree Gate	DESIGN STANDARDS PAGE 125
PL.4 Palm In Landscape	DESIGN STANDARDS PAGE 126
PL.5 Palm In 4'x4' Tree Gate	DESIGN STANDARDS PAGE 126
PL.6 Groundcover Planting	SEE SHEET L2-01 AND L2-02
PL.7 Landscape Panel Planting	SEE SHEET L2-01
PL.8 Tree Trench	DESIGN STANDARDS PL.1 PAGE 123
PL.9 Palm In 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BARRIERS AND FENCING	
BF.1 Green Screen	DESIGN STANDARDS PAGE 128
BF.2 Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3 Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MISCELLANEOUS ELEMENTS	
MS.1 Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2 Future BRT Station	N/A - WORK BY OTHERS
MS.3 Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4 Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5 Union Park Project Signage Zone	N/A - WORK BY OTHERS
OPPORTUNITIES FOR ART	
AR.1 Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2 Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3 Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4 Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5 Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

SITE LAYOUT NOTES

- 1 Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point
- 2 Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees
- 3 Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels
- 4 Cut and remove existing curb. Install curb and gutter pan associated with service accesses and parking areas. Center driveway between street trees so to lose only one tree and eliminate no street or pedestrian lights
- 5 Align pavement jointing with curb and gutter jointing
- 6 Align corner of special paving, landscape panels and tree grate with intersecting score joints
- 7 Orient pedestrian handicap ramps perpendicular to streetscape
- 8 Symmetrically position potential shade structures between trees
- 9 Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection
- 10 All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation
- 11 Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area
- 12 Private road. Layout to be determined after vehicular access points are identified
- 13 Potential vehicular deceleration lane
- 14 Potential landscape panel zone - dependant on adjacent use
- 15 Coordinate curb and tree layout with BRT design
- 16 Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification
- 17 Install Green Screens to future parking garages as directed by Owner's Representative. Plant trachelospermum jasminoides at base of screen as directed by Landscape Architect.
- 18 Existing block wall around utilities to be removed.

CITY OF LAS VEGAS

NEWLAND COMMUNITIES

DESIGNWORKSHOP

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Urban Design • Tourism Planning

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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN

ISSUE DATE: November 9, 2007

THIS PACKAGE REPRESENTS 100% SCHEMATIC STREETSCAPE DESIGN. THIS WORK IS CO-ORDINATED WITH AN IN-PROGRESS ENGINEERING BASE. THIS ENGINEERING BASE IS SUBJECT TO CHANGE AND REFINEMENTS DO TO CITY REVIEW.

#	DATE	DESCRIPTION
1	07/10/2007	PROMENADE CLEAR ZONE
2	09/07/2007	PRIVATE STREET LIGHTING
3	09/07/2007	PARCEL FIG PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC DESIGN

PROJECT NUMBER: 4035

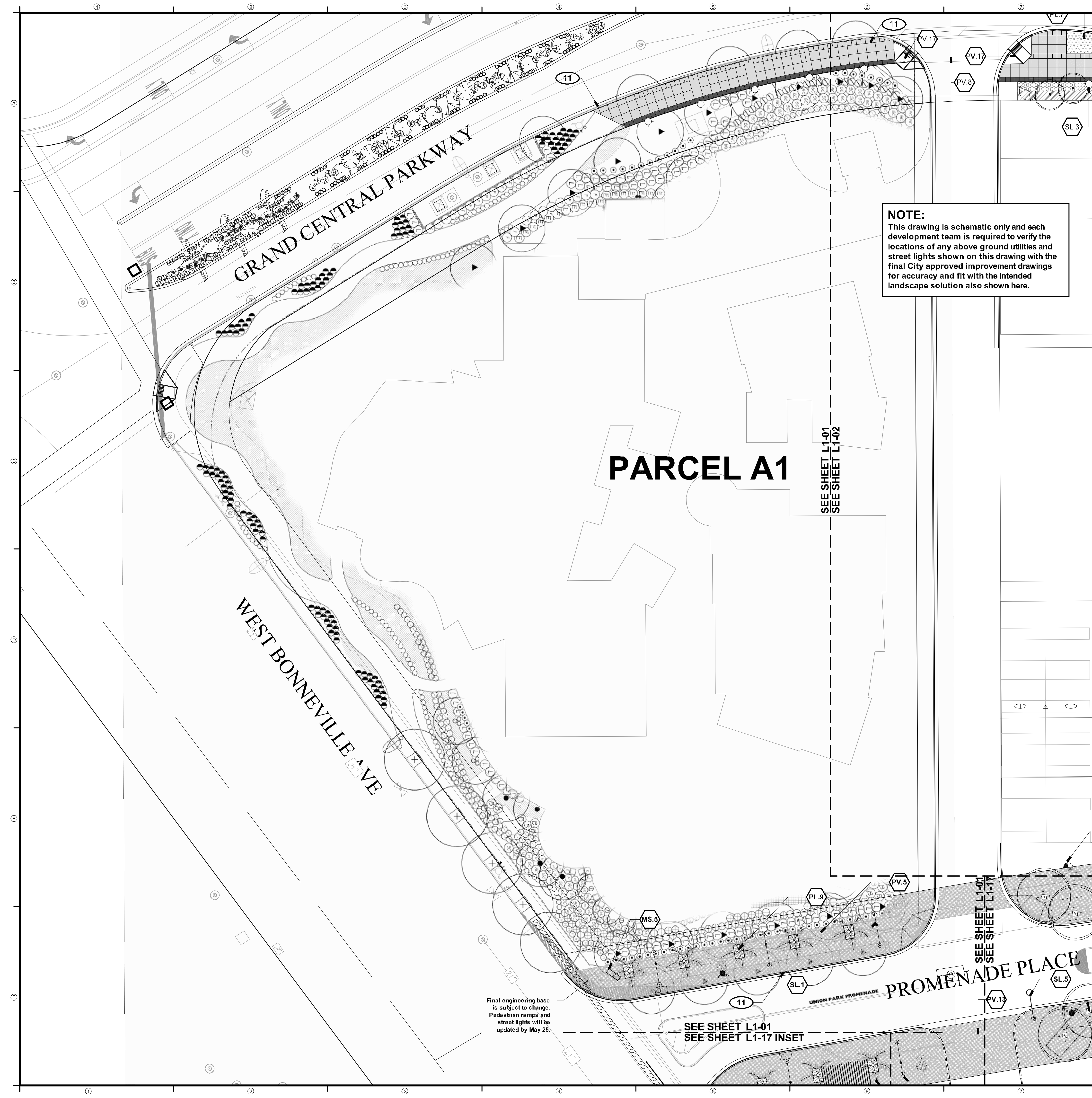
GENERAL INFORMATION

SHEET NUMBER

L0-01

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**NOTE:**  
This drawing is schematic only and each development team is required to verify the locations of any above ground utilities and street lights shown on this drawing with the final City approved improvement drawings for accuracy and fit with the intended landscape solution also shown here.

SITE DETAIL KEYNOTES:		
EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
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SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
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PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L2-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
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  - Coordinate curb and tree layout with BRT design.
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CITY OF LAS VEGAS

NEWLAND COMMUNITIES

DESIGNWORKSHOP

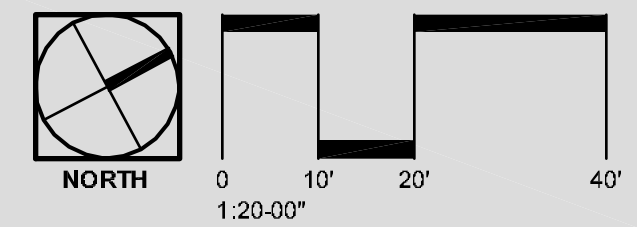
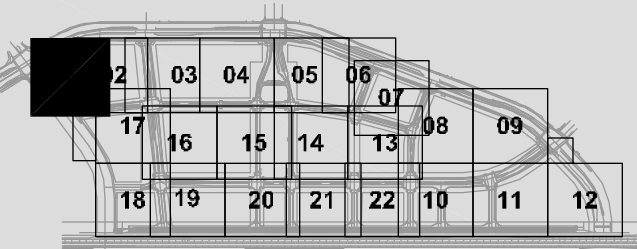
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007  
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#	DATE	DESCRIPTION
1	07/10/2007	PROMENADE CLEAR ZONE
2	09/07/2007	PRIVATE STREET LIGHTING
3	09/07/2007	PARCEL F/G PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

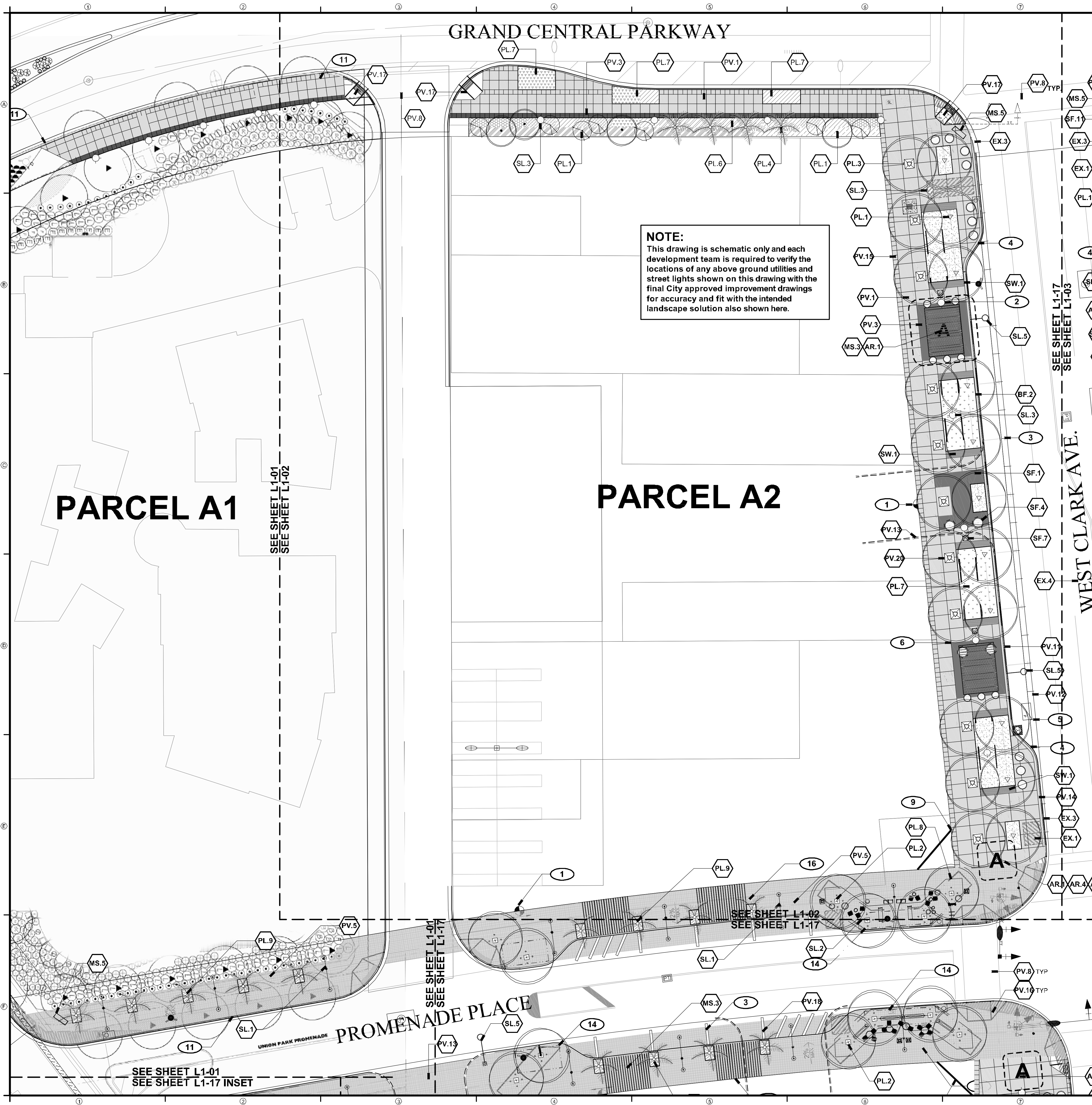
PARCEL A1  
SITE PLAN

SHEET NUMBER

L1-01

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SITE DETAIL KEYNOTES:		
EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L3-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PL.1 PAGE 123
PL.9	Palm in 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

SITE LAYOUT NOTES		
1	Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point	
2	Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees	
3	Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels	
4	Cut and remove existing curb. Install curb and gutter pan associated with service accesses and parking areas. Center driveway between street trees so to lose only one tree and eliminate no street or pedestrian lights	
5	Align pavement jointing with curb and gutter jointing	
6	Align corner of special paving, landscape panels and tree grate with intersecting score joints	
7	Orient pedestrian handicap ramps perpendicular to streetscape	
8	Symmetrically position potential shade structures between trees	
9	Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection	
10	All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation	
11	Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area	
12	Private road. Layout to be determined after vehicular access points are identified	
13	Potential vehicular deceleration lane	
14	Potential landscape panel zone - dependant on adjacent use	
15	Coordinate curb and tree layout with BRT design	
16	Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification	
17	Install Green Screens to future parking garages as directed by Owner's Representative. Plant trachelospermum jasminoides at base of screen as directed by Landscape Architect.	
18	Existing block wall around utilities to be removed.	

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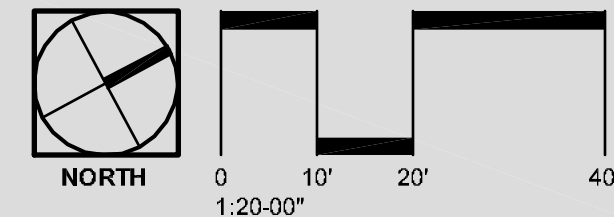
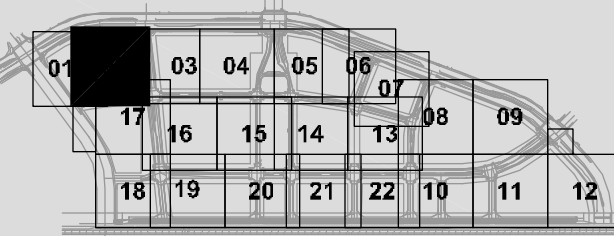
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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

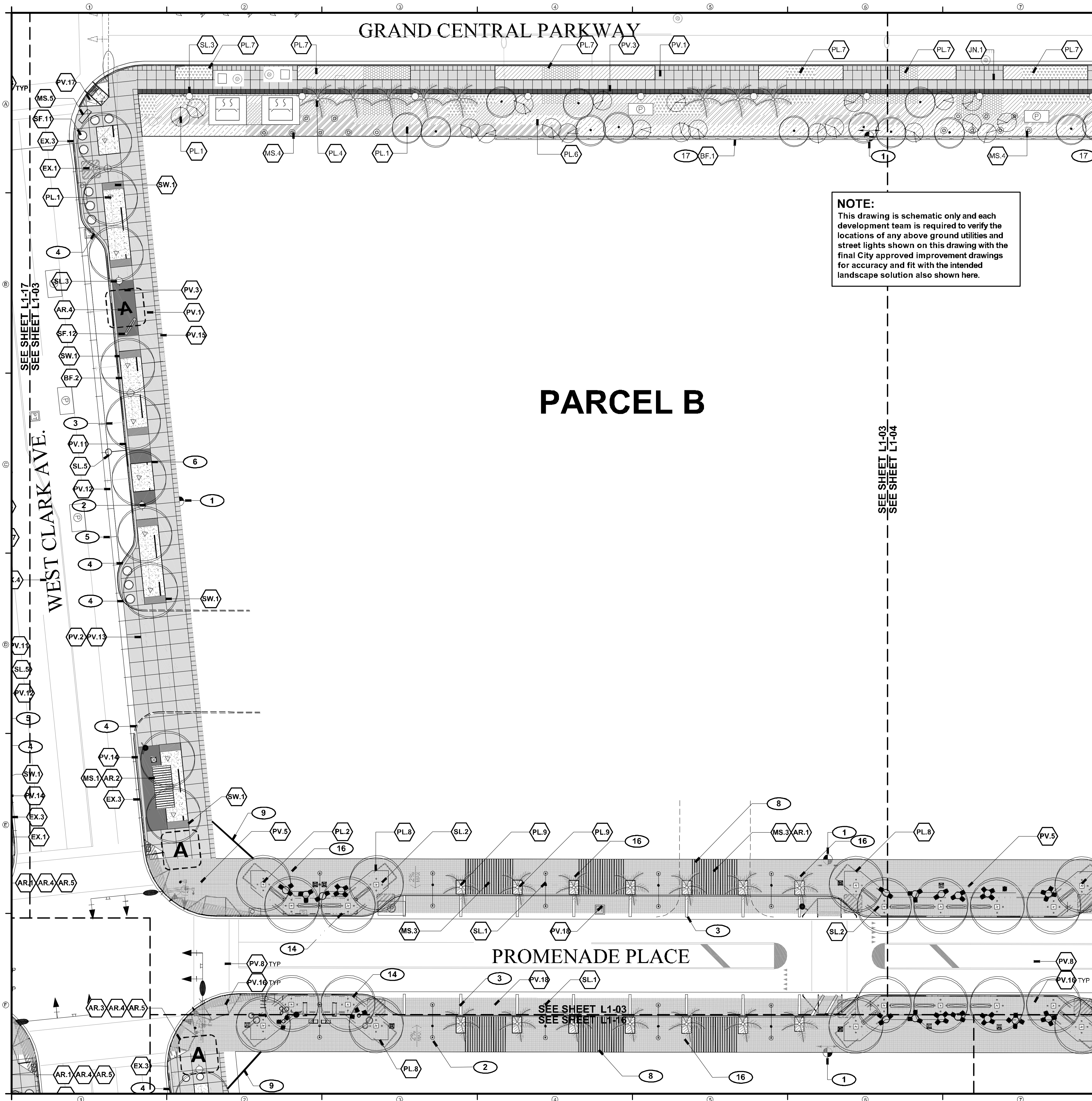
PARCEL A2  
SITE PLAN

SHEET NUMBER

L1-02

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SITE DETAIL KEYNOTES:		
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EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
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SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
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SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
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PL.3	Street Tree in Tree Grate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
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PL.8	Tree Trench	DESIGN STANDARDS PL.1 PAGE 123
PL.9	Palm in 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127
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MS.2	Future BRT Station	N/A - WORK BY OTHERS
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AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

- SITE LAYOUT NOTES**
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  - Align corner of special paving, landscape panels and tree grate with intersecting score joints
  - Orient pedestrian handicap ramps perpendicular to streetscape
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  - Existing block wall around utilities to be removed.

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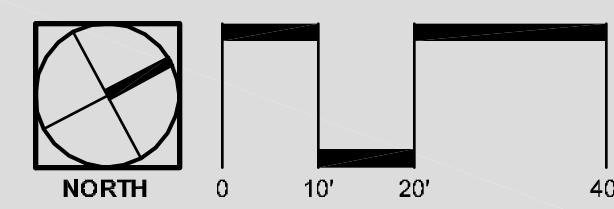
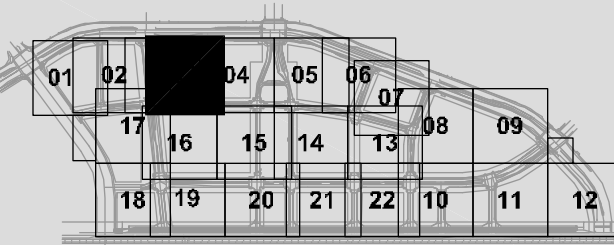
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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

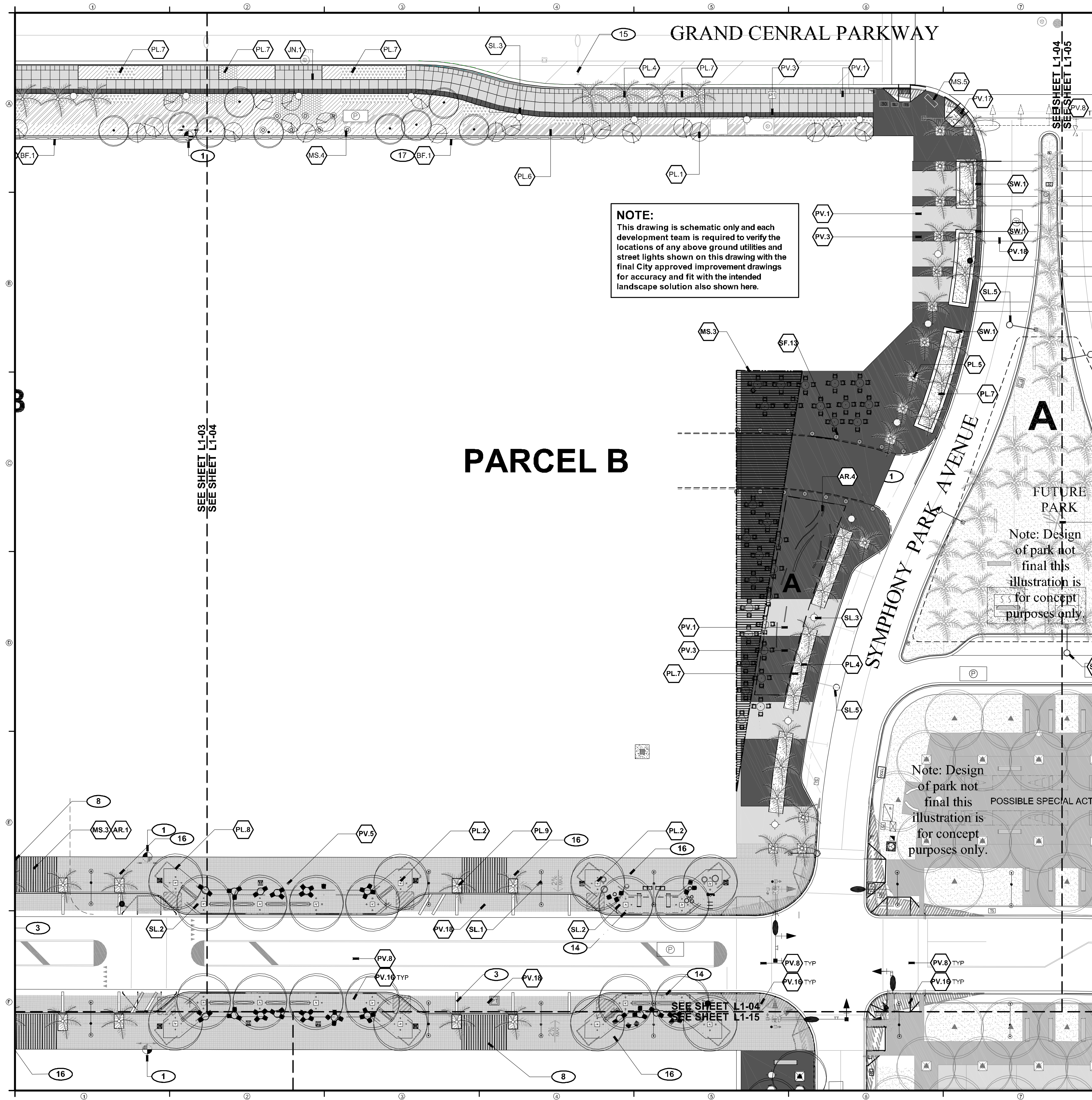
PARCEL B (a)  
SITE PLAN

SHEET NUMBER

L1-03

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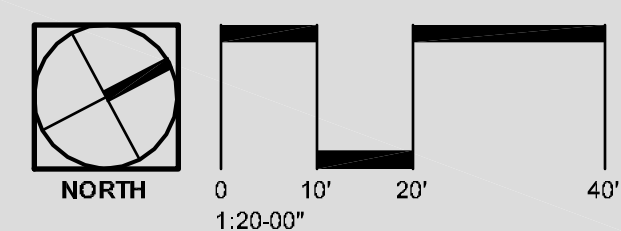
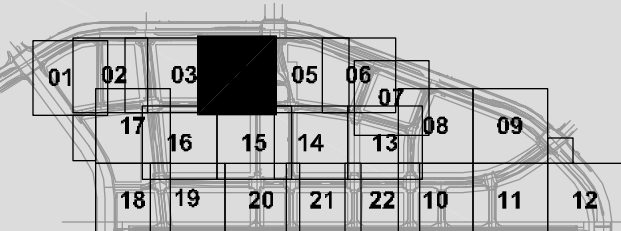
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5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

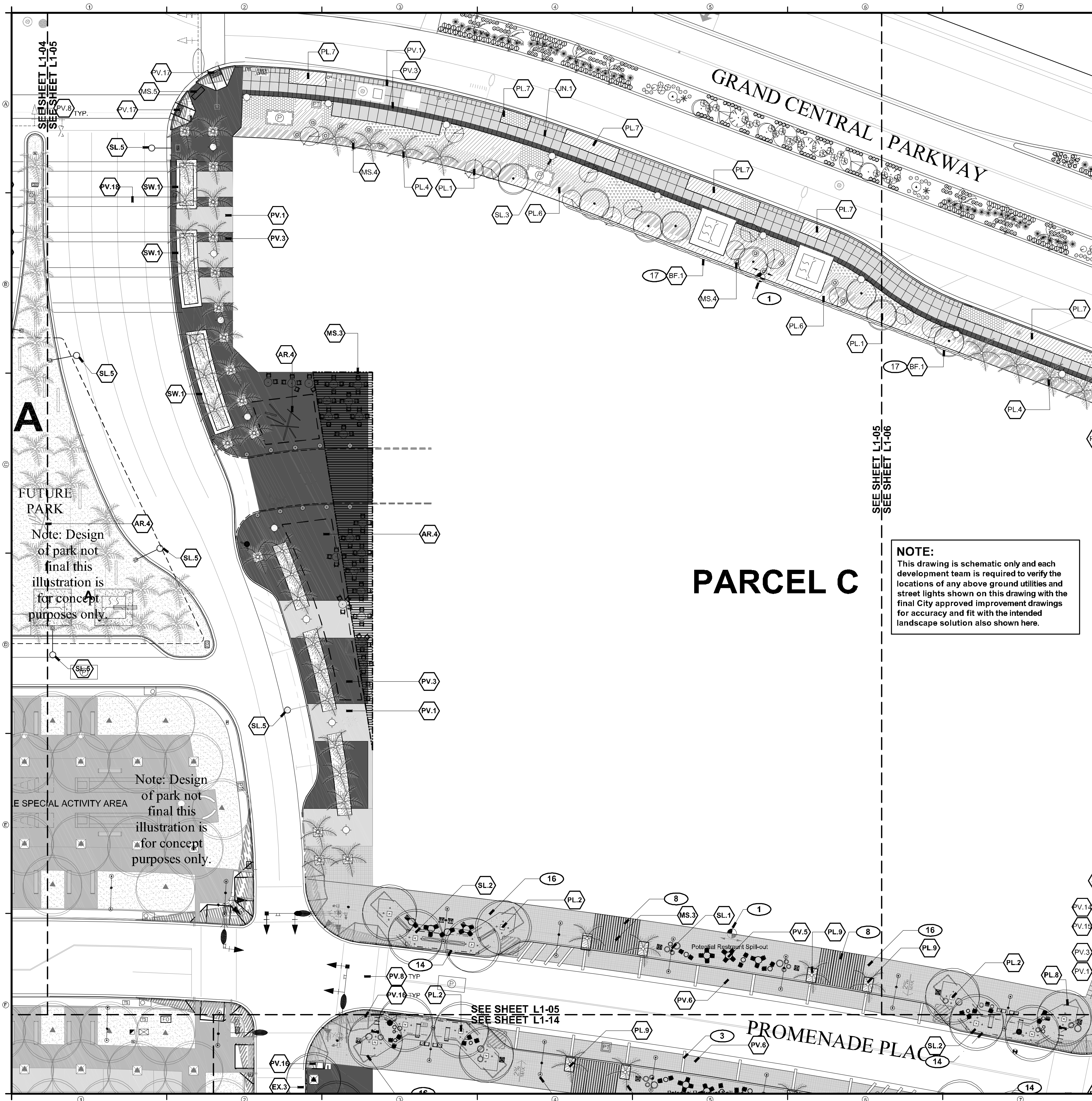
PARCEL B (b), M1  
AND M2 SITE PLAN

SHEET NUMBER

L1-04

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SITE DETAIL KEYNOTES:		
EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L3-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PAGE 127
PL.9	Palm in 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

- SITE LAYOUT NOTES**
- Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point.
  - Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees.
  - Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels.
  - Cut and remove existing curb. Install curb and gutter pan associated with service accesses and parking areas. Center driveway between street trees so to lose only one tree and eliminate no street or pedestrian lights.
  - Align pavement jointing with curb and gutter jointing.
  - Align corner of special paving, landscape panels and tree grate with intersecting score joints.
  - Orient pedestrian handicap ramps perpendicular to streetscape.
  - Symmetrically position potential shade structures between trees.
  - Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection.
  - All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation.
  - Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area.
  - Private road. Layout to be determined after vehicular access points are identified.
  - Potential vehicular deceleration lane.
  - Potential landscape panel zone - dependant on adjacent use.
  - Coordinate curb and tree layout with BRT design.
  - Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification.
  - Install Green Screens to future parking garages as directed by Owner's Representative. Plant *trachelospermum jasminoides* at base of screen as directed by Landscape Architect.
  - Existing block wall around utilities to be removed.

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# PARCEL C

CITY OF LAS VEGAS

NEWLAND COMMUNITIES

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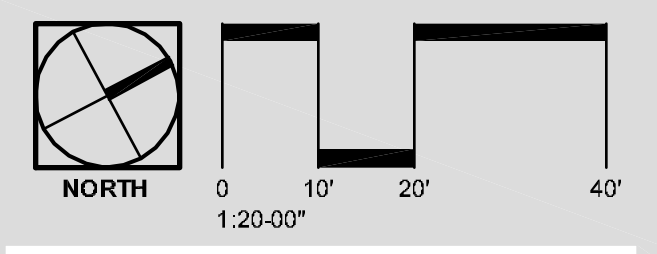
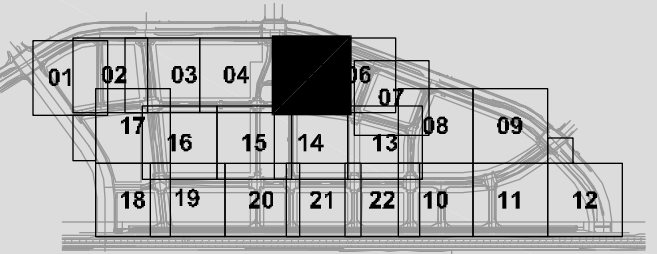
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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#	DATE	DESCRIPTION
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7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

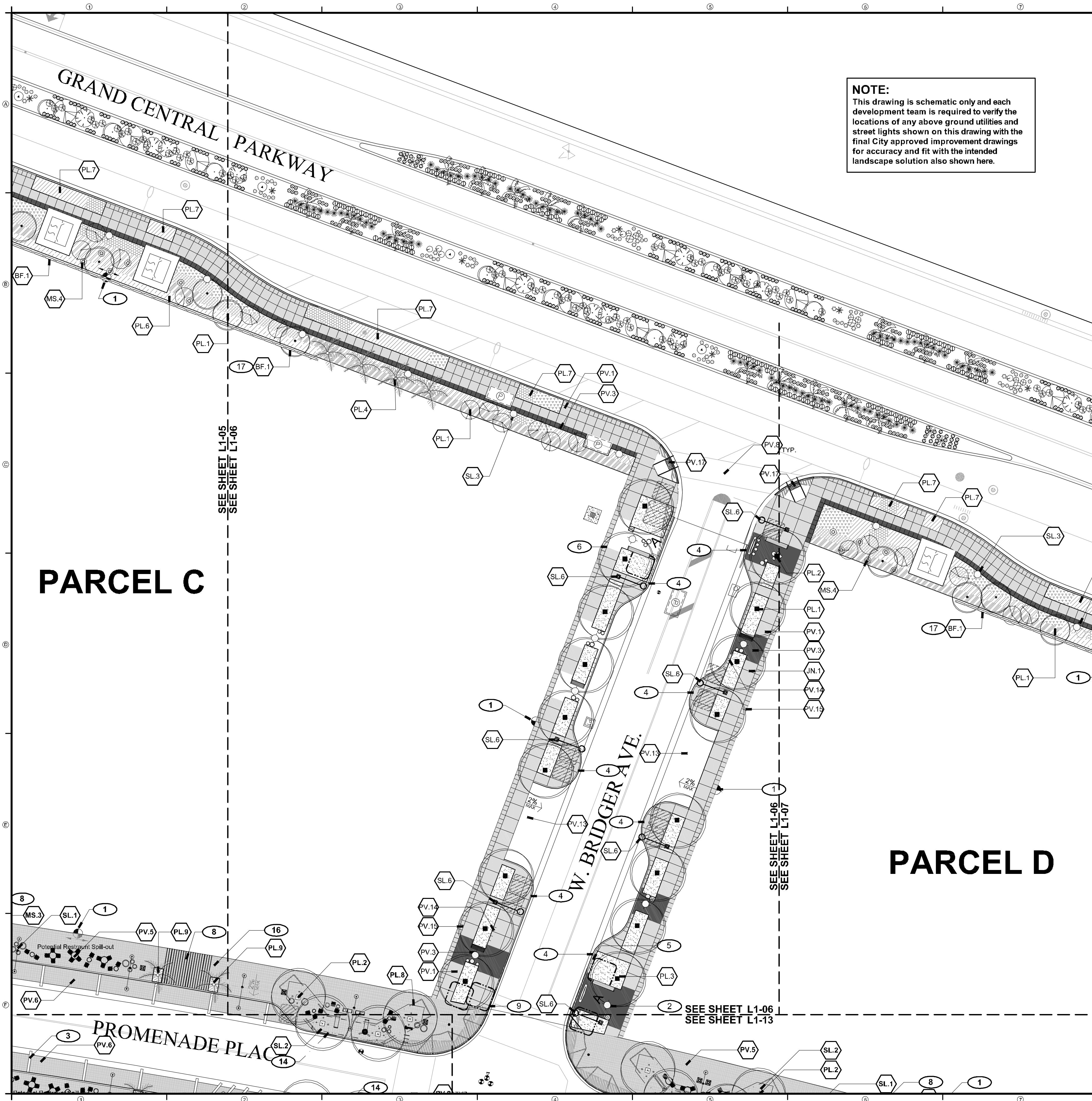
PARCEL M1, M2 AND  
C (a) SITE PLAN

SHEET NUMBER

L1-05

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SITE DETAIL KEYNOTES:		
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EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE CIVIL DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Grate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L3-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PAGE 127
PL.9	Palm in 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

SITE LAYOUT NOTES		
1	Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point	
2	Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees	
3	Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels	
4	Cut and remove existing curb. Install curb and gutter pan associated with service accesses and parking areas. Center driveway between street trees so to lose only one tree and eliminate no street or pedestrian lights	
5	Align pavement jointing with curb and gutter jointing	
6	Align corner of special paving, landscape panels and tree grate with intersecting score joints	
7	Orient pedestrian handicap ramps perpendicular to streetscape	
8	Symmetrically position potential shade structures between trees	
9	Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection	
10	All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation	
11	Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area	
12	Private road. Layout to be determined after vehicular access points are identified	
13	Potential vehicular deceleration lane	
14	Potential landscape panel zone - dependant on adjacent use	
15	Coordinate curb and tree layout with BRT design	
16	Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification	
17	Install Green Screens to future parking garages as directed by Owner's Representative. Plant trachelospermum jasminoides at base of screen as directed by Landscape Architect.	
18	Existing block wall around utilities to be removed.	

CITY OF LAS VEGAS

NEWLAND COMMUNITIES

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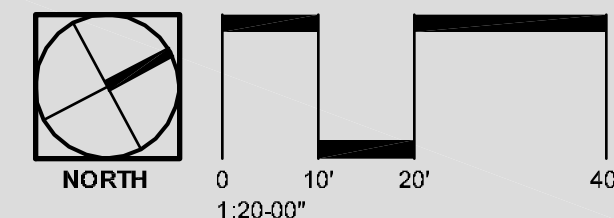
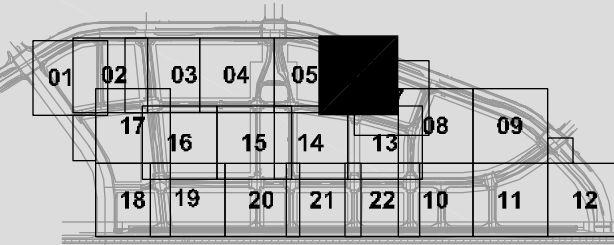
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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REVISIONS		
#	DATE	DESCRIPTION
1	07/10/2007	PROMENADE CLEAR ZONE
2	09/07/2007	PRIVATE STREET LIGHTING
3	09/07/2007	PARCEL F/G PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
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7	06/05/2009	NAME REVISIONS
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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

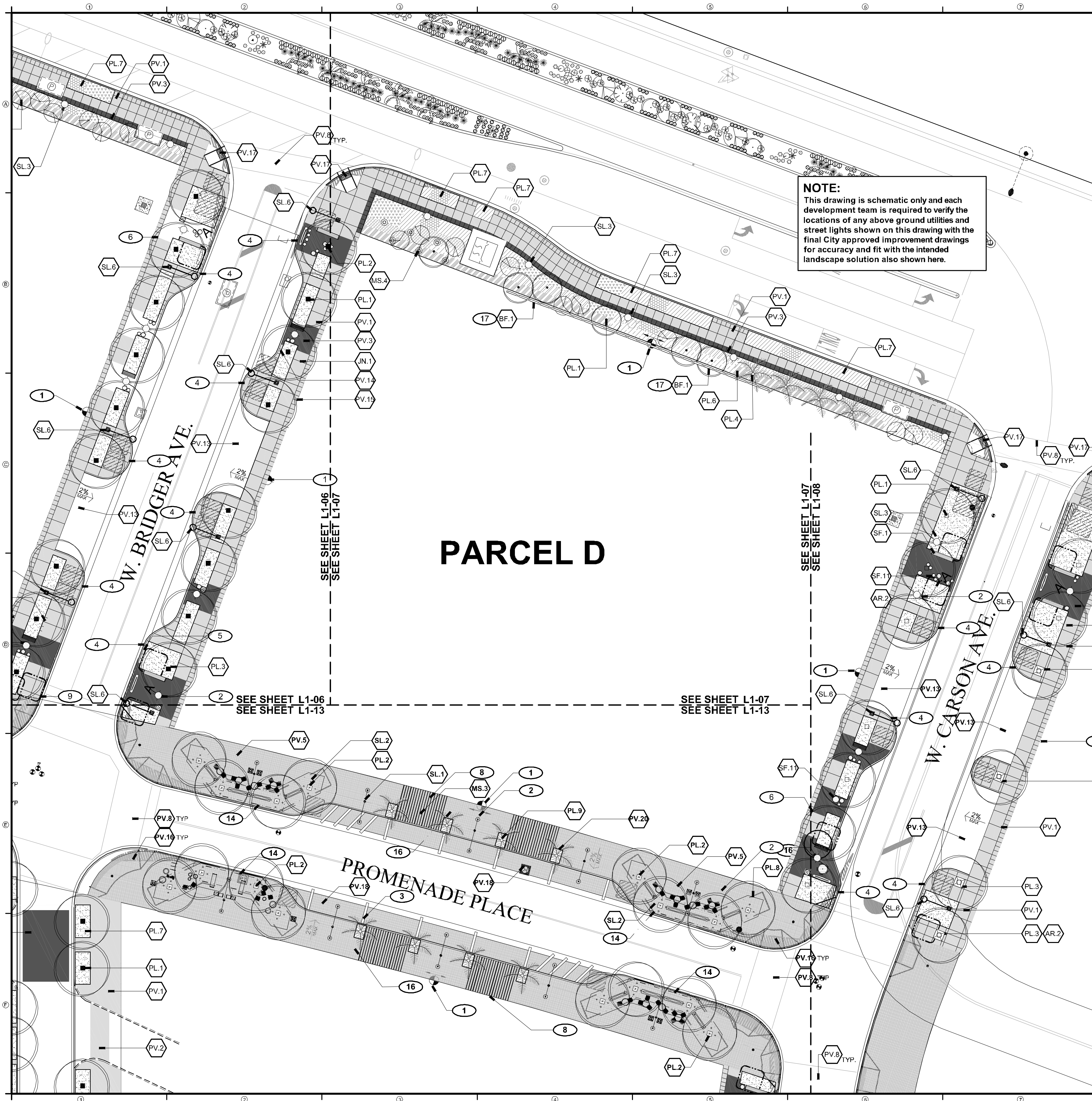
PARCEL C (b)  
SITE PLAN

SHEET NUMBER

L1-06

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SITE DETAIL KEYNOTES:		
EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
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PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
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PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
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PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
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SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
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SF.6	Not Used	N/A
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SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
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SL.6	Street Light - Phase 2 - Proposed Location	N/A
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PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
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PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L3-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
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CITY OF LAS VEGAS

NEWLAND COMMUNITIES

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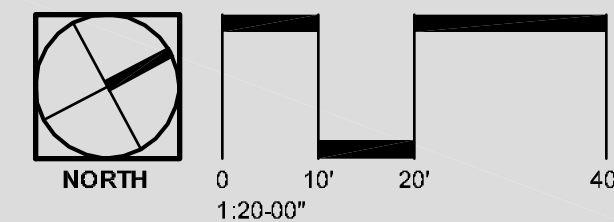
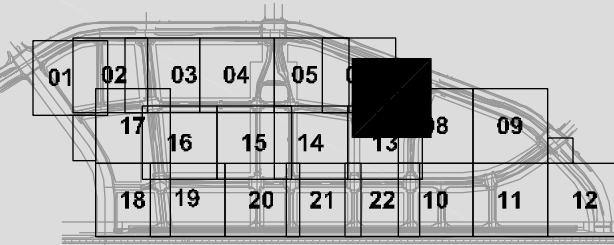
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STREETSCAPE SCHEMATIC DESIGN



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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

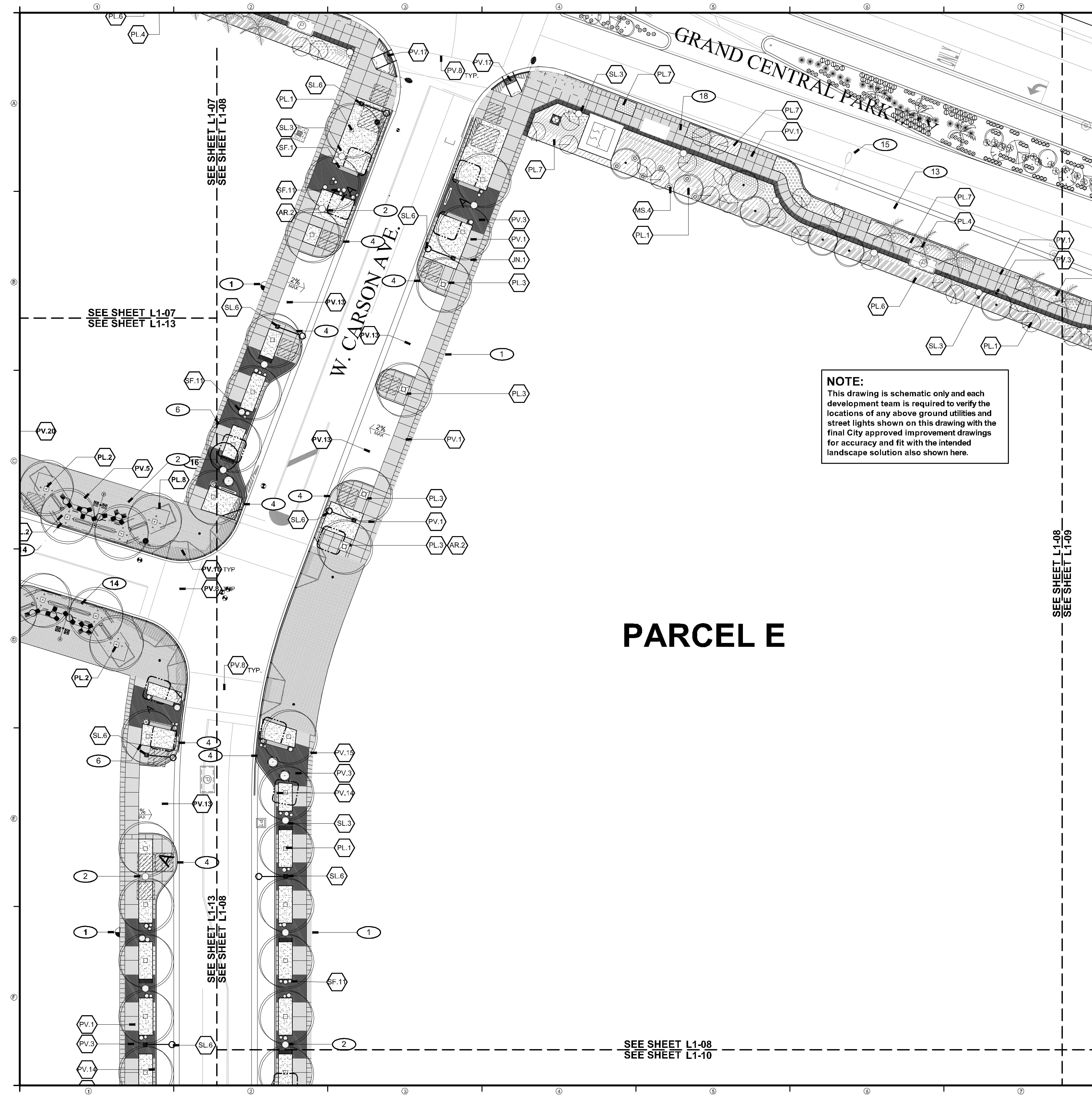
PARCEL D  
SITE PLAN

SHEET NUMBER

L1-07

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PARCEL E

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SITE DETAIL KEYNOTES:		
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EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L2-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PAGE 127
PL.9	Palm in 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

SITE LAYOUT NOTES		
1	Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point.	
2	Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees.	
3	Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels.	
4	Cut and remove existing curb. Install curb and gutter pan associated with service accesses and parking areas. Center driveway between street trees so to lose only one tree and eliminate no street or pedestrian lights.	
5	Align pavement jointing with curb and gutter jointing.	
6	Align corner of special paving, landscape panels and tree grate with intersecting score joints.	
7	Orient pedestrian handicap ramps perpendicular to streetscape.	
8	Symmetrically position potential shade structures between trees.	
9	Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection.	
10	All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation.	
11	Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area.	
12	Private road. Layout to be determined after vehicular access points are identified.	
13	Potential vehicular deceleration lane.	
14	Potential landscape panel zone - dependant on adjacent use.	
15	Coordinate curb and tree layout with BRT design.	
16	Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification.	
17	Install Green Screens to future parking garages as directed by Owner's Representative. Plant Trachelospermum jasminoides at base of screen as directed by Landscape Architect.	
18	Existing block wall around utilities to be removed.	

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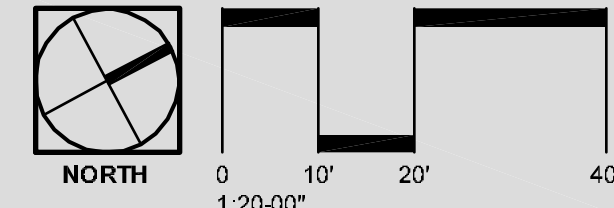
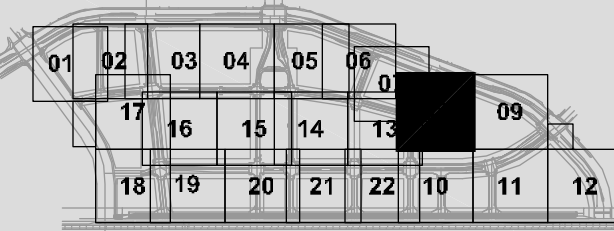
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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#	DATE	DESCRIPTION
1	07/10/2007	PROMENADE CLEAR ZONE
2	09/07/2007	PRIVATE STREET LIGHTING
3	09/07/2007	PARCEL F/G PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

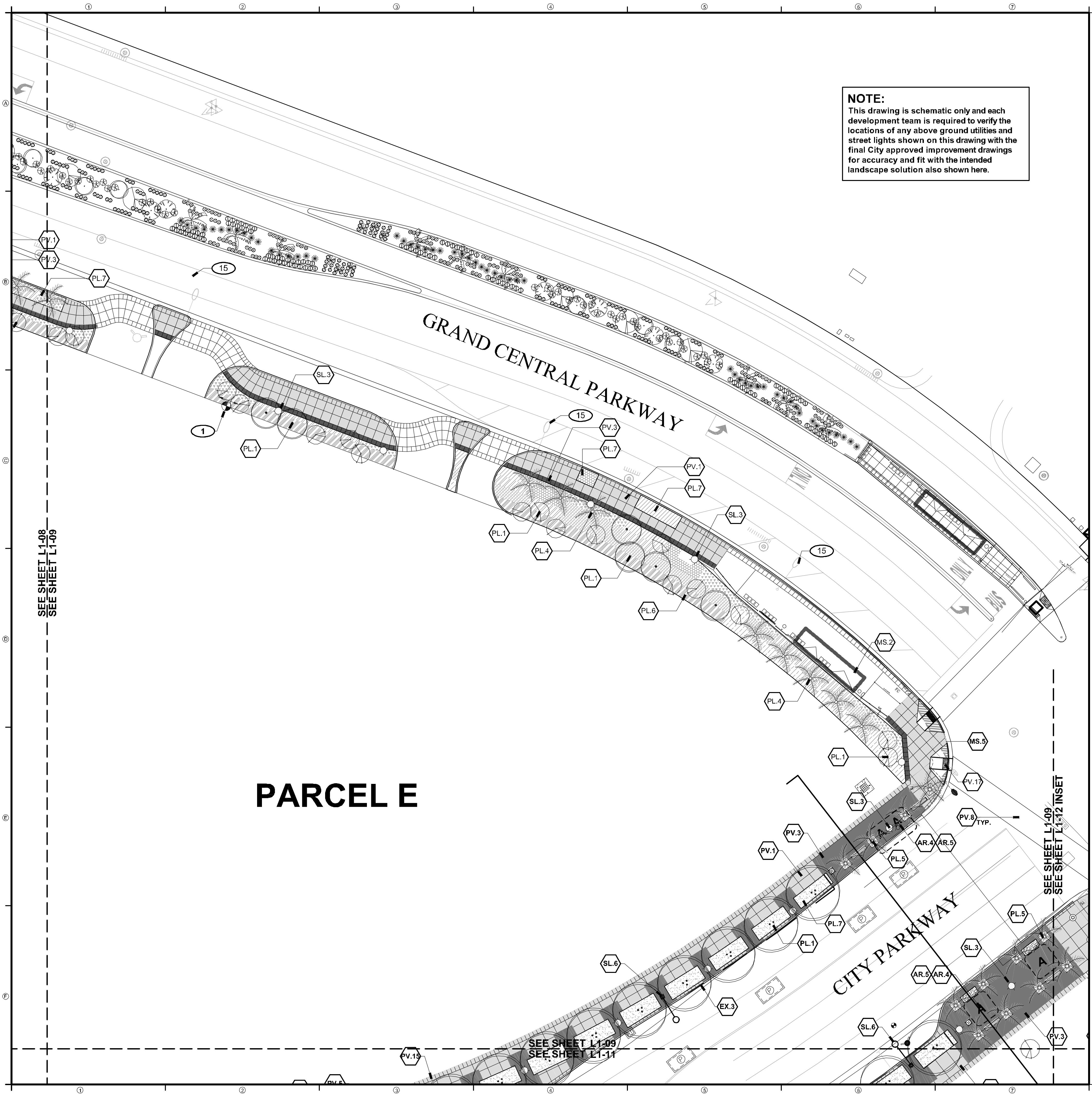
PARCEL E (a)  
SITE PLAN

SHEET NUMBER

L1-08

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**NOTE:**  
This drawing is schematic only and each development team is required to verify the locations of any above ground utilities and street lights shown on this drawing with the final City approved improvement drawings for accuracy and fit with the intended landscape solution also shown here.

**SITE DETAIL KEYNOTES:**

EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE CIVIL DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Grate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L3-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PL.1 PAGE 123
PL.9	Palm in 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

**SITE LAYOUT NOTES**

- Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point
- Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees
- Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels
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- Align pavement jointing with curb and gutter jointing
- Align corner of special paving, landscape panels and tree grate with intersecting score joints
- Orient pedestrian handicap ramps perpendicular to streetscape
- Symmetrically position potential shade structures between trees
- Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection
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- Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area
- Private road. Layout to be determined after vehicular access points are identified
- Potential vehicular deceleration lane
- Potential landscape panel zone - dependant on adjacent use
- Coordinate curb and tree layout with BRT design
- Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification
- Install Green Screens to future parking garages as directed by Owner's Representative. Plant *trachelospermum jasminoides* at base of screen as directed by Landscape Architect.
- Existing block wall around utilities to be removed.

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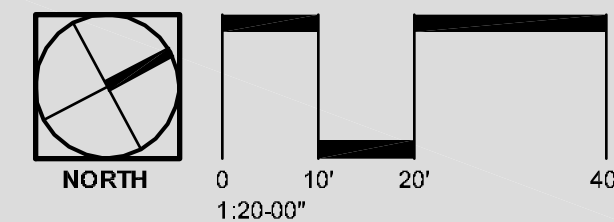
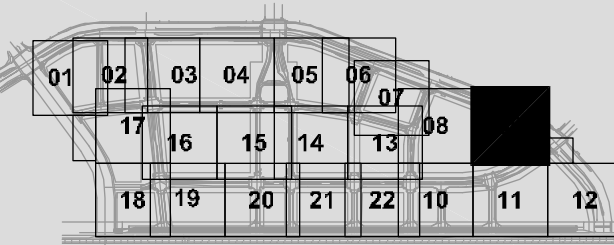
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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3	09/07/2007	PARCEL FIG PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

PARCEL E (b)  
SITE PLAN

SHEET NUMBER

L1-09

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SEE SHEET L1-08  
SEE SHEET L1-10

## PARCEL E

**NOTE:**  
This drawing is schematic only and each development team is required to verify the locations of any above ground utilities and street lights shown on this drawing with the final City approved improvement drawings for accuracy and fit with the intended landscape solution also shown here.

## CITY PARKWAY

## PARCEL O2

## PARCEL P

### SITE DETAIL KEYNOTES:

EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
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PL.9	Palm in 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
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MS	MISCELLANEOUS ELEMENTS	
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### SITE LAYOUT NOTES

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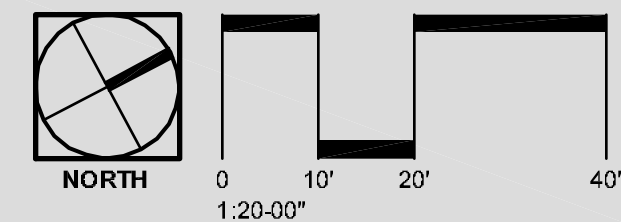
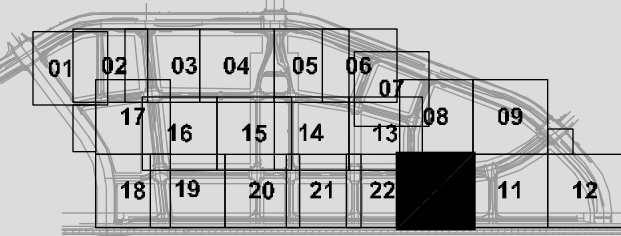
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## SYMPHONY PARK

### STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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## SCHEMATIC DESIGN

PROJECT NUMBER: 4035

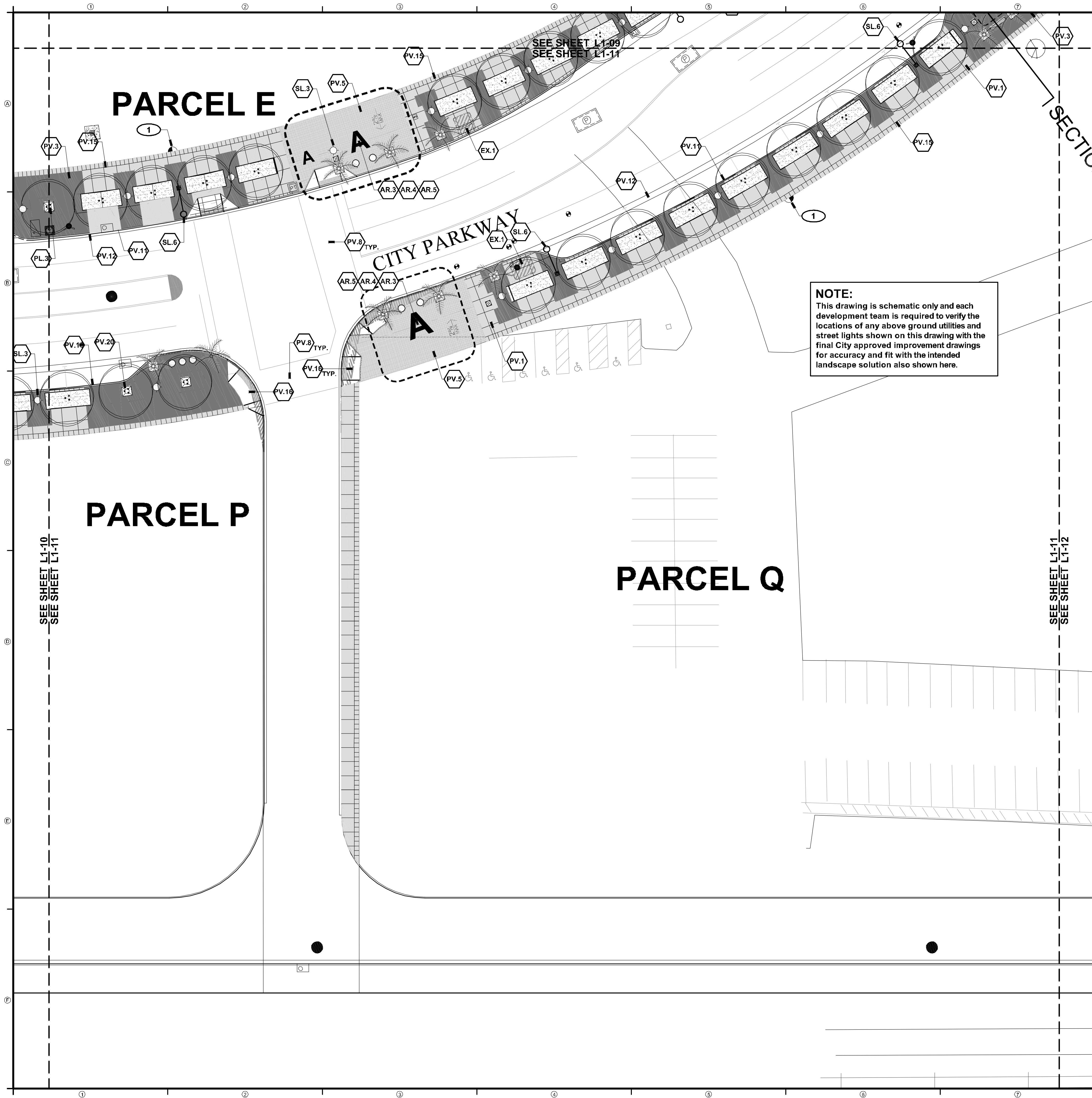
## PARCEL E (c), O2 AND P (a) SITE PLAN

SHEET NUMBER

# L1-10

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SITE DETAIL KEYNOTES:		
EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
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PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
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PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
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JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree In Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree In Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree In Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm In Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm In 4'x4' Tree Gate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PL.1 PAGE 123
PL.9	Palm In 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

- SITE LAYOUT NOTES**
  - Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point
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  - Align pavement jointing with curb and gutter jointing
  - Align corner of special paving, landscape panels and tree grate with intersecting score joints
  - Orient pedestrian handicap ramps perpendicular to streetscape
  - Symmetrically position potential shade structures between trees
  - Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection
  - All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation
  - Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area
  - Private road. Layout to be determined after vehicular access points are identified
  - Potential vehicular deceleration lane
  - Potential landscape panel zone - dependant on adjacent use
  - Coordinate curb and tree layout with BRT design
  - Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification
  - Install Green Screens to future parking garages as directed by Owner's Representative. Plant *trachelospermum jasminoides* at base of screen as directed by Landscape Architect.
  - Existing block wall around utilities to be removed.

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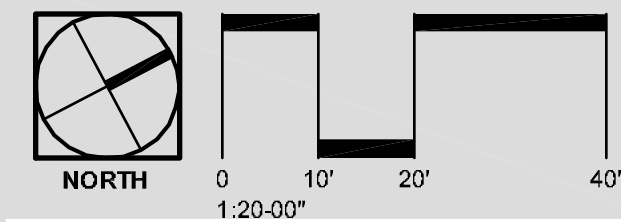
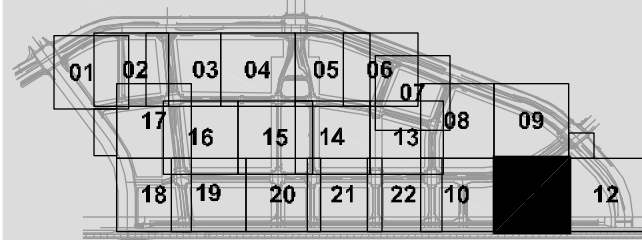
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

THIS PACKAGE REPRESENTS 100% SCHEMATIC  
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3	09/07/2007	PARCEL F/G PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

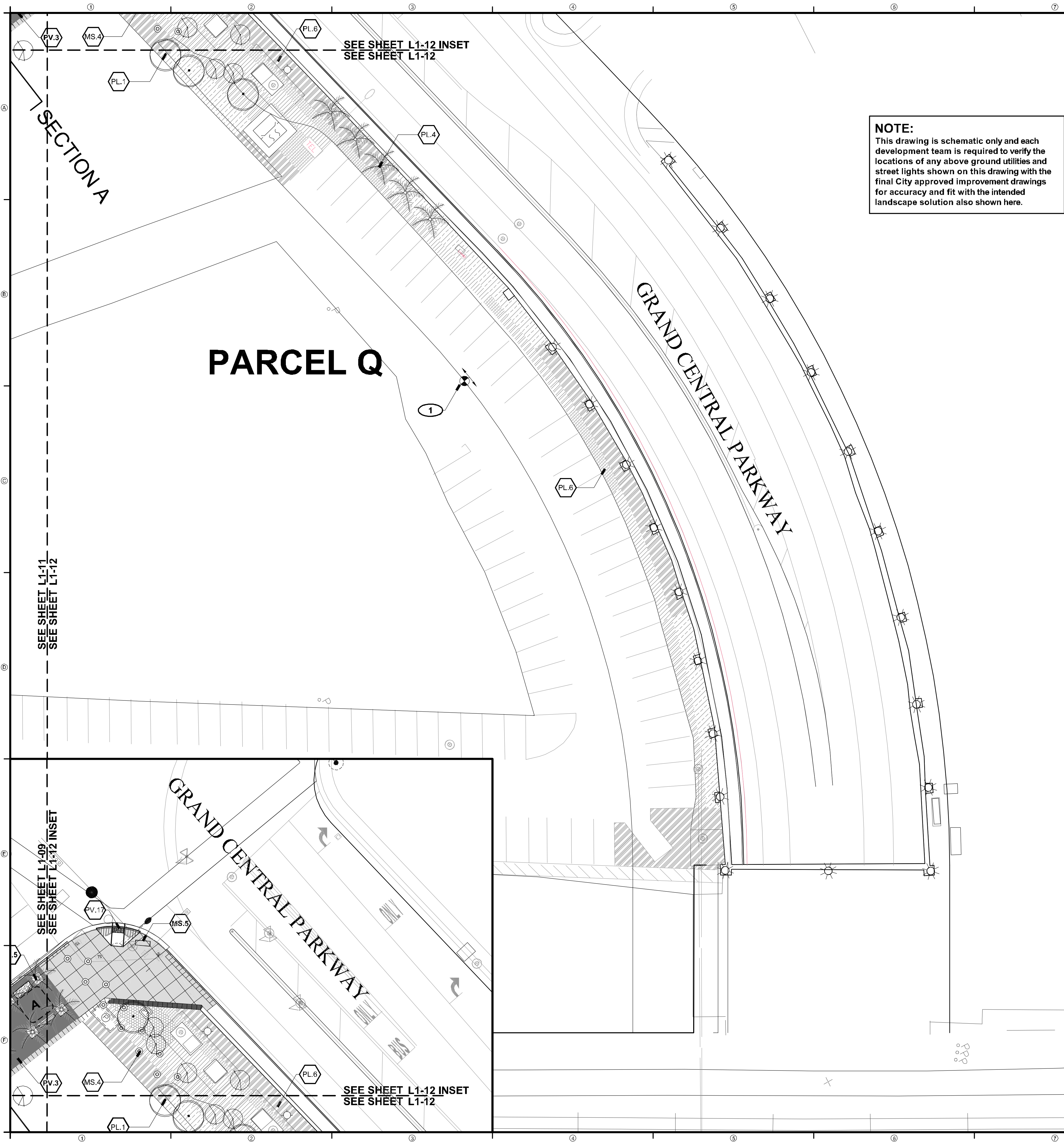
PARCEL E (d), P (b)  
AND Q (a) SITE PLAN

SHEET NUMBER

L1-11

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**NOTE:**  
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SITE DETAIL KEYNOTES:

EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A

PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115

JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116

SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116

SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
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SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121

SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A

PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree In Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree In Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree In Tree Grate	DESIGN STANDARDS PAGE 125
PL.4	Palm In Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm In 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PL.1 PAGE 123
PL.9	Palm In 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127

BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129

MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS

AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

SITE LAYOUT NOTES

- 1Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point
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- 18Existing block wall around utilities to be removed.

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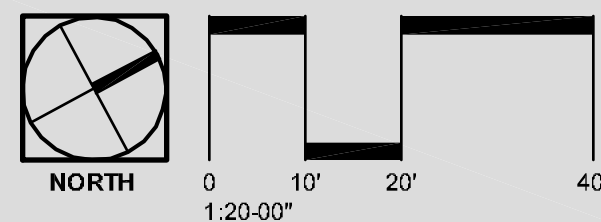
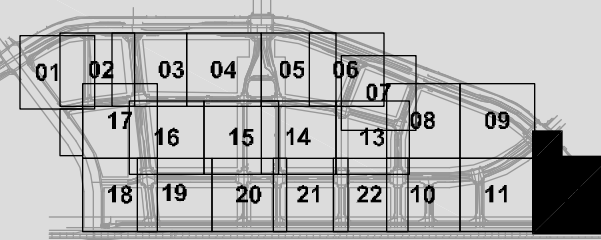
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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3	09/07/2007	PARCEL F/G PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

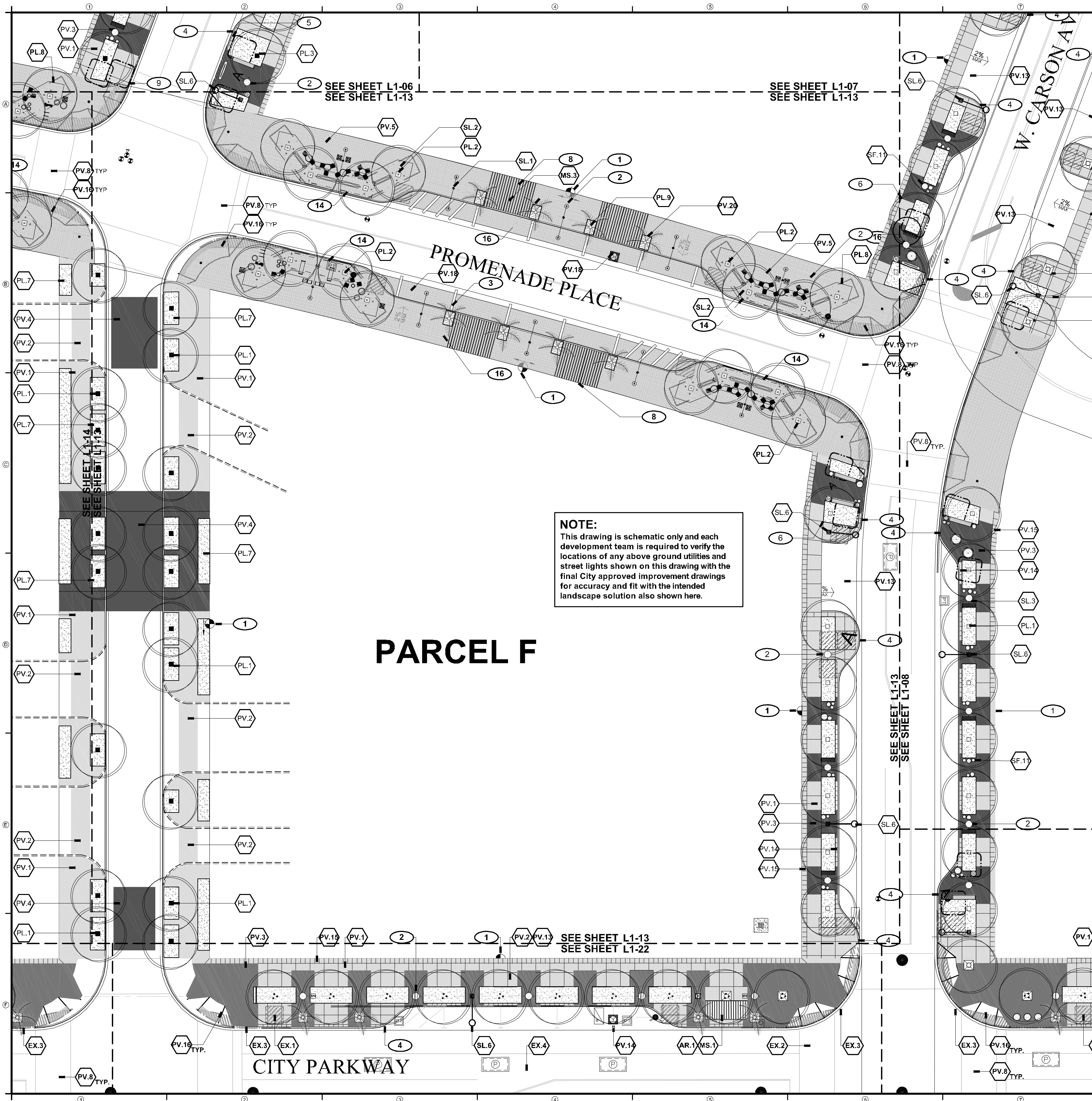
PARCEL Q (b)  
SITE PLAN

SHEET NUMBER

L1-12

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SITE DETAIL KEYNOTES:		
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EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
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SL.2	Up Light	DESIGN STANDARDS PAGE 121
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SL.6	Street Light - Phase 2 - Proposed Location	N/A
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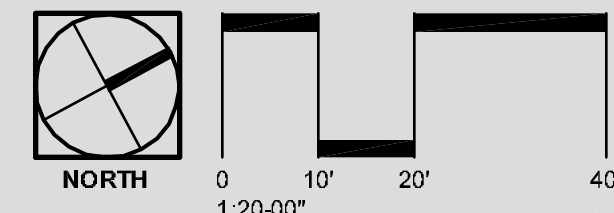
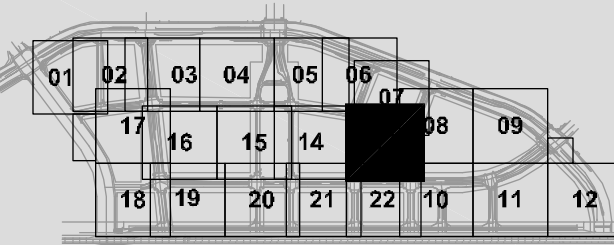
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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

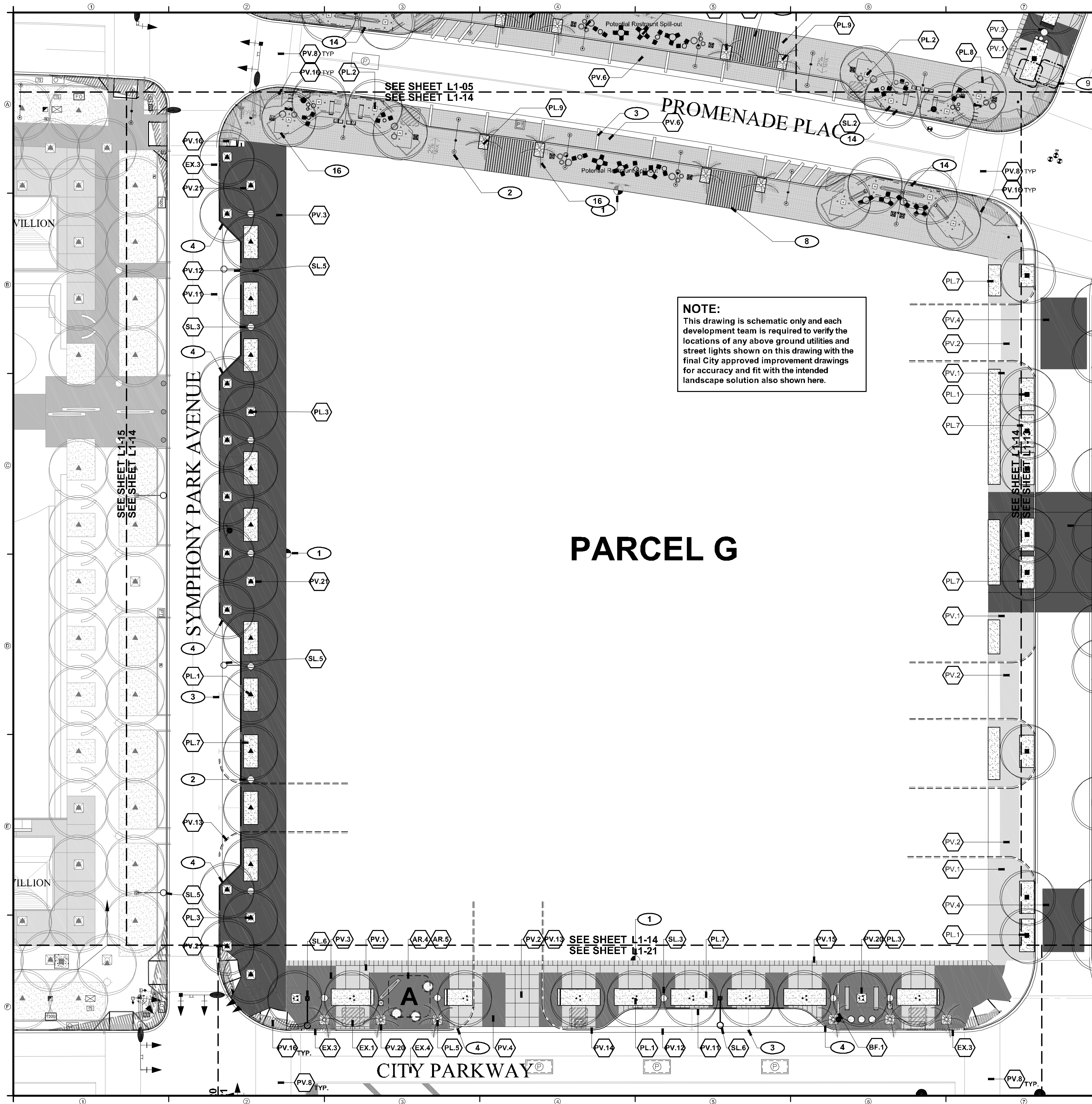
PARCEL F  
SITE PLAN

SHEET NUMBER

L1-13

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SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Grate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L3-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PAGE 127
PL.9	Palm in 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
AR.2	Art Opportunity at Bus Stop	DESIGN STANDARDS PAGE 130
AR.3	Art Opportunity in Pavement Design	DESIGN STANDARDS PAGE 131
AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

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  - Potential landscape panel zone - dependant on adjacent use.
  - Coordinate curb and tree layout with BRT design.
  - Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification.
  - Install Green Screens to future parking garages as directed by Owner's Representative. Plant *trachelospermum jasminoides* at base of screen as directed by Landscape Architect.
  - Existing block wall around utilities to be removed.

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NEWLAND COMMUNITIES

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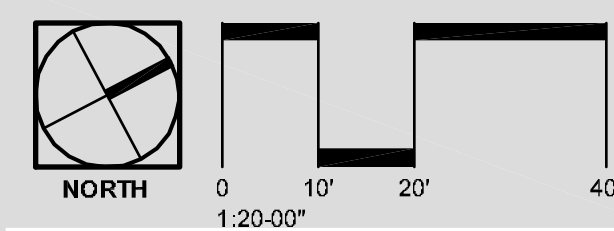
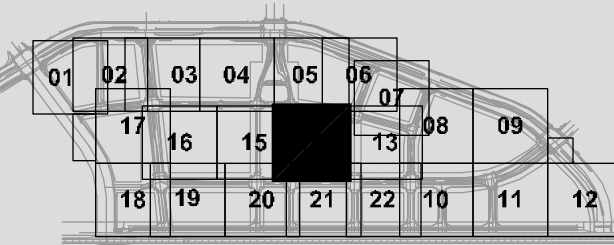
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

THIS PACKAGE REPRESENTS 100% SCHEMATIC STREETSCAPE DESIGN. THIS WORK IS CO-ORDINATED WITH AN IN-PROGRESS ENGINEERING BASE. THIS ENGINEERING BASE IS SUBJECT TO CHANGE AND REVISIONS DO TO CITY REVIEW.

#	DATE	DESCRIPTION
1	07/10/2007	PROMENADE CLEAR ZONE
2	09/07/2007	PRIVATE STREET LIGHTING
3	09/07/2007	PARCEL F/G PRIVATE ST.
4	11/09/2007	STREET LIGHTS
5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

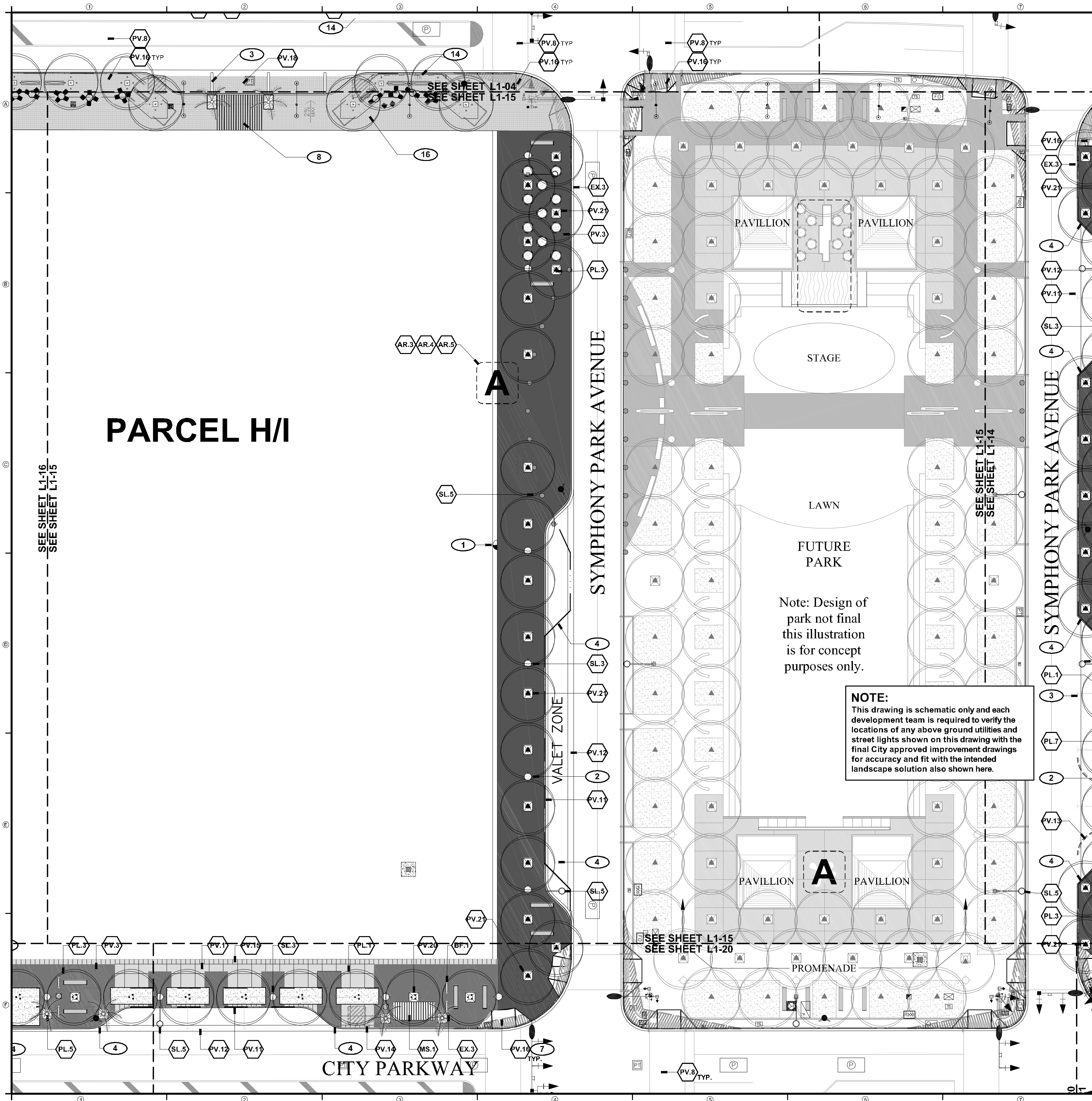
PARCEL G  
SITE PLAN

SHEET NUMBER

L1-14

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SITE DETAIL KEYNOTES:		
EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
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PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PAGE 127
PL.9	Palm in 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
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BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
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MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
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  - Existing block wall around utilities to be removed.

CITY OF LAS VEGAS

NEWLAND COMMUNITIES

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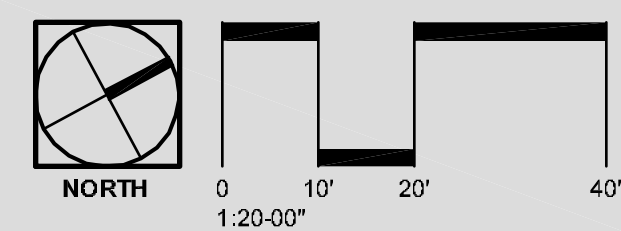
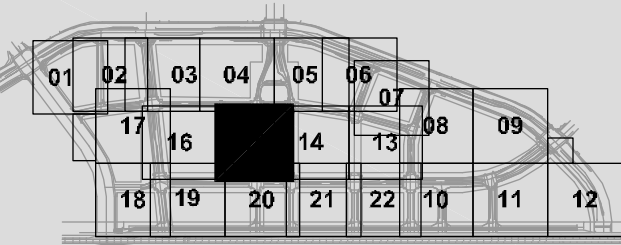
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

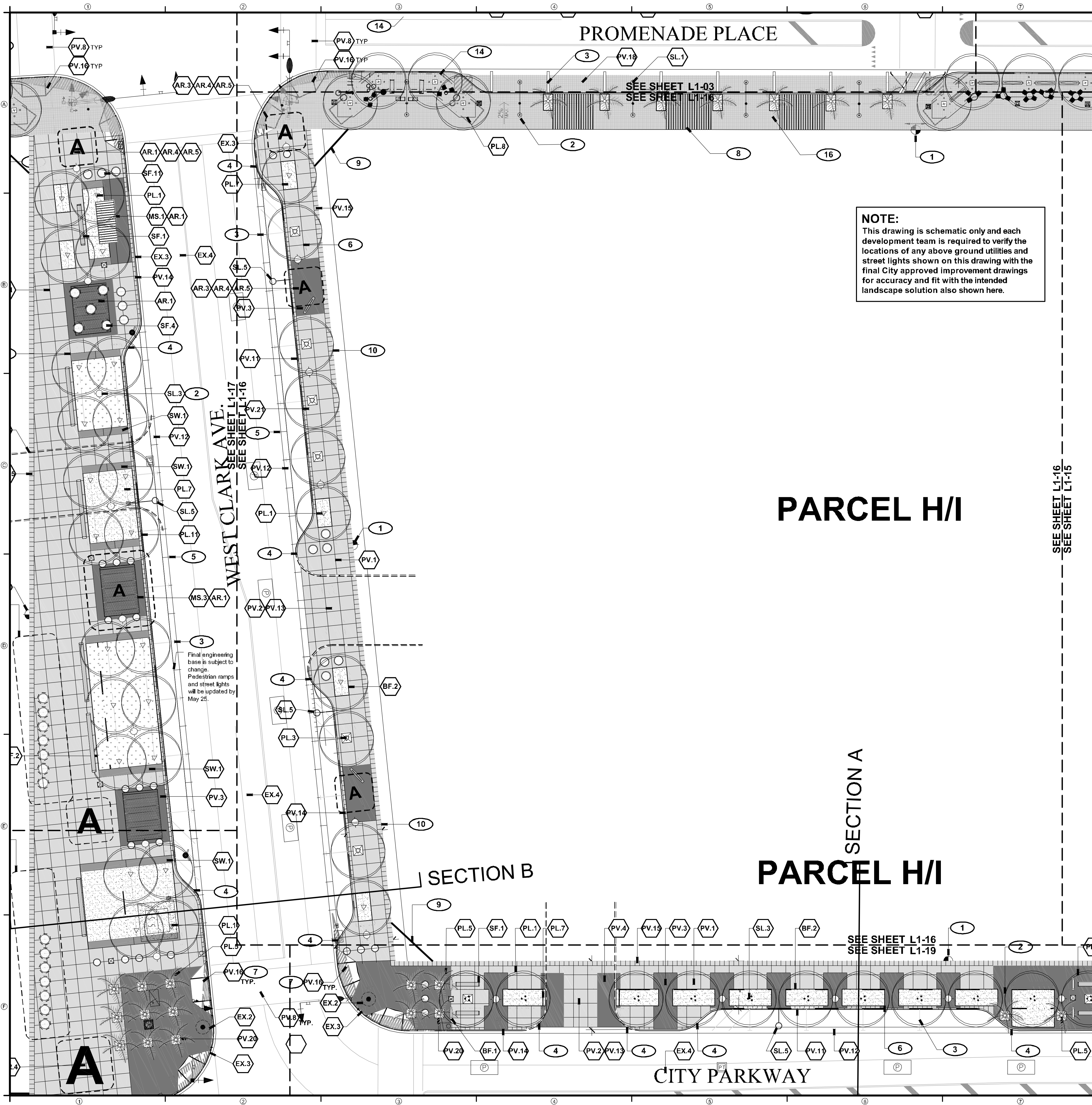
PARCEL H/I (a)  
AND M3 SITE PLAN

SHEET NUMBER

L1-15

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SITE DETAIL KEYNOTES:

EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
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PV.17	Accessible Ramp B	SEE CIVIL DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
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JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
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SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
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SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
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SL.4	Down Light	DESIGN STANDARDS PAGE 122
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SL.6	Street Light - Phase 2 - Proposed Location	N/A
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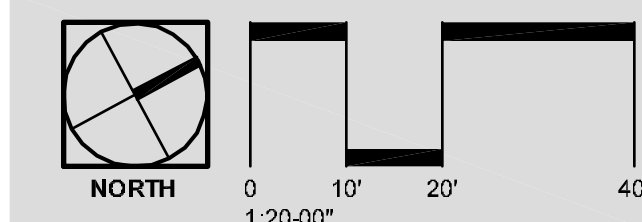
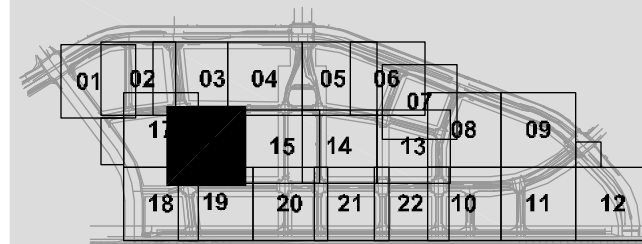
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PROJECT NUMBER: 4035

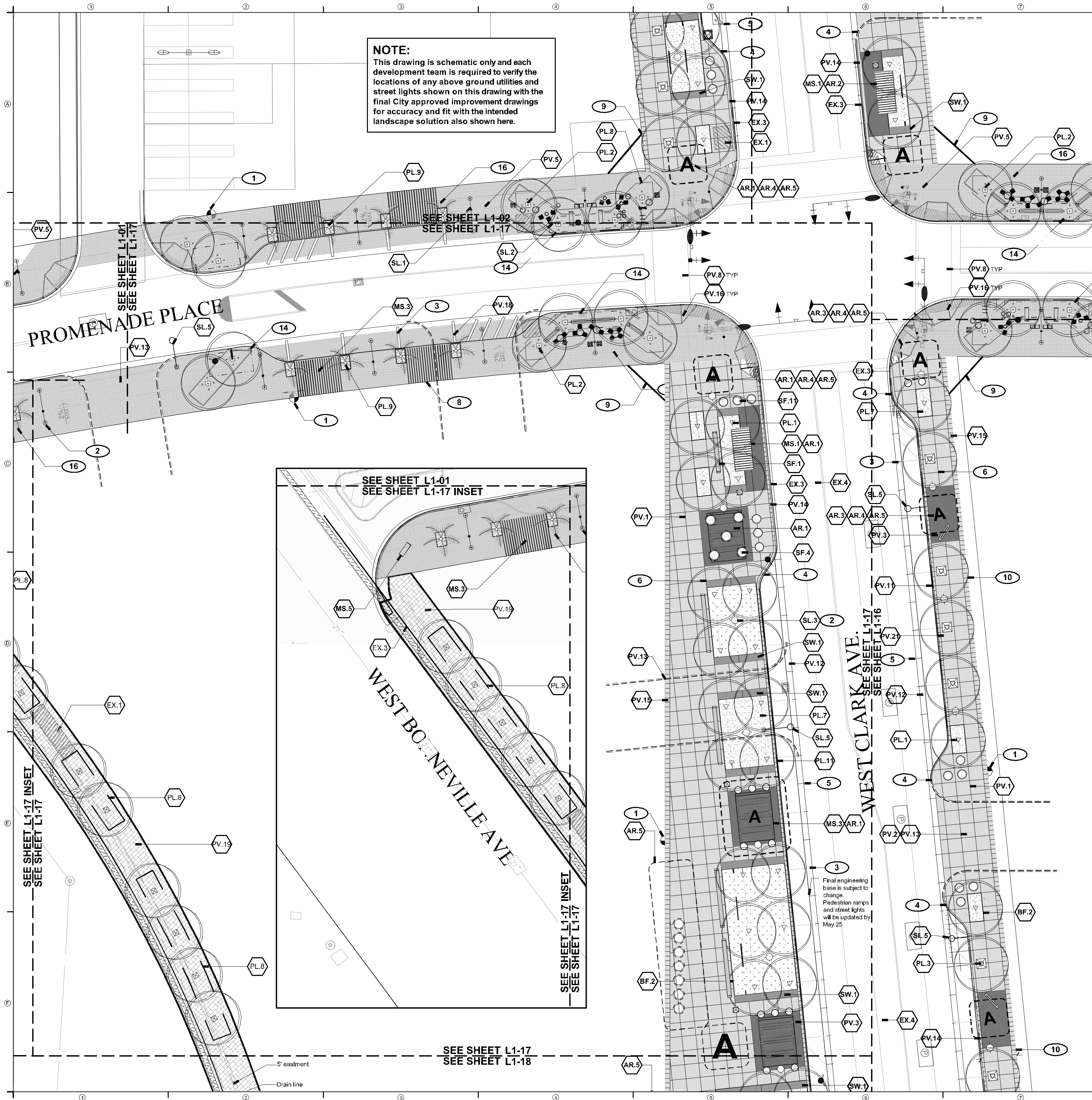
PARCEL H/I (b)  
SITE PLAN

SHEET NUMBER

L1-16

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**NOTE:**  
This drawing is schematic only and each development team is required to verify the locations of any above ground utilities and street lights shown on this drawing with the final City approved improvement drawings for accuracy and fit with the intended landscape solution also shown here.

**SITE DETAIL KEYNOTES:**

EXISTING CONDITIONS	LOCATION
EX.1 Utility or Other Structure	N/A
EX.2 Traffic Signal	N/A
EX.3 Curb and Gutter	N/A
EX.4 Asphalt Paving	N/A

PAVEMENTS, CURBS AND RAMPS	
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PV.2 Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
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PV.21 Tree Gate B	DESIGN STANDARDS PAGE 115

JOINING	
JN.1 Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2 Expansion Joint	DESIGN STANDARDS PAGE 116

SITE WALLS/EMBANKMENTS	
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SF.1 Project Bench	DESIGN STANDARDS PAGE 117
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SF.10 Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11 Planter Pot A	DESIGN STANDARDS PAGE 120
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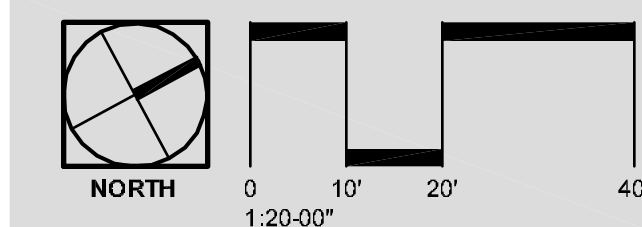
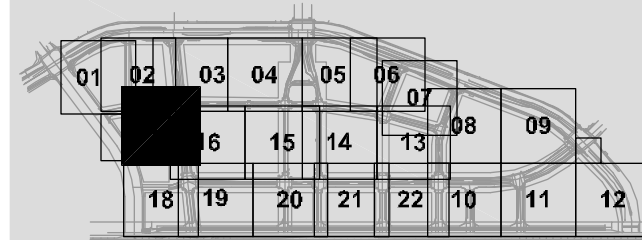
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

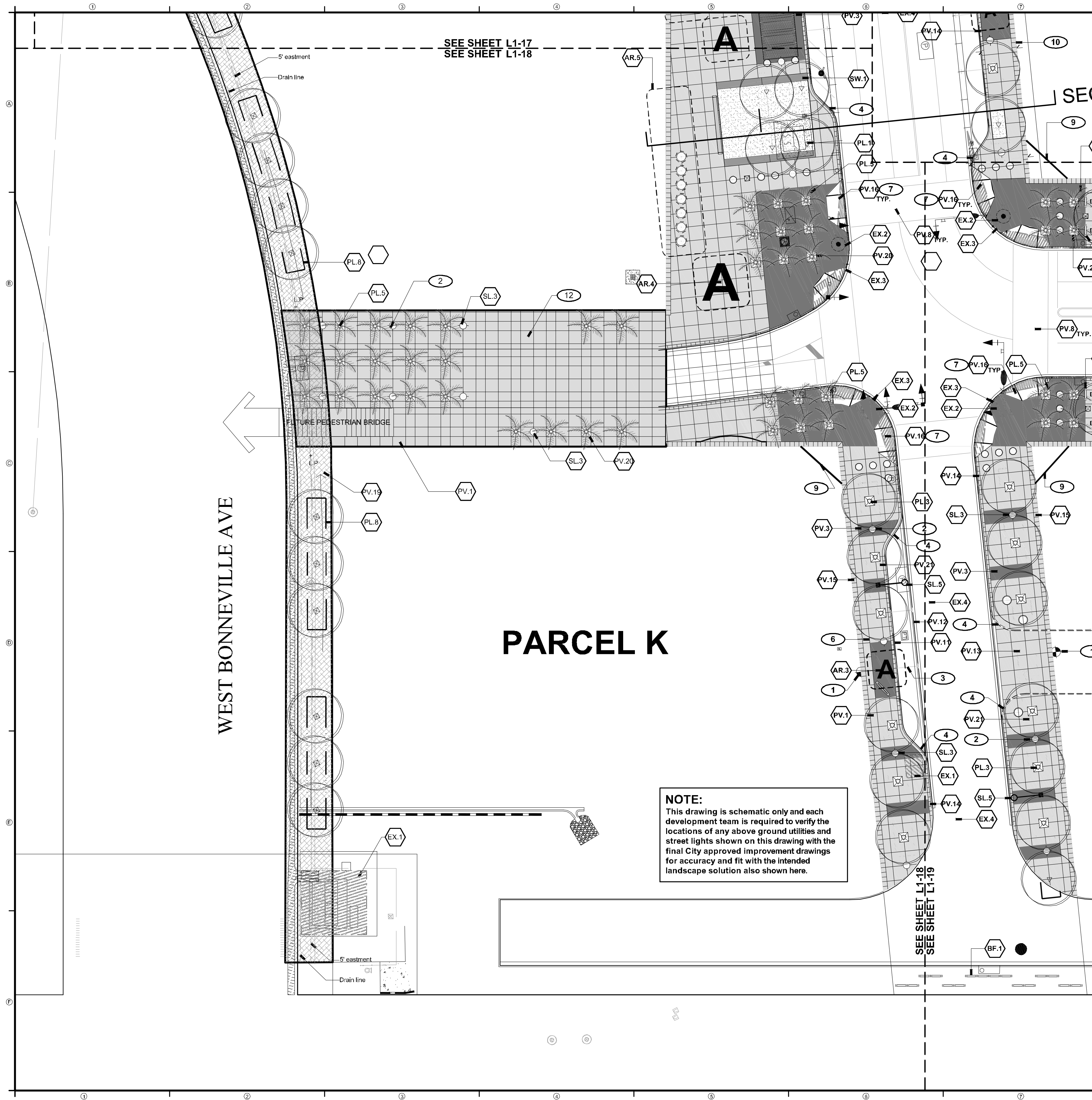
PARCEL J (a)  
SITE PLAN

SHEET NUMBER

L1-17

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SEE SHEET L1-17  
SEE SHEET L1-18

PARCEL K

**NOTE:**  
This drawing is schematic only and each development team is required to verify the locations of any above ground utilities and street lights shown on this drawing with the final City approved improvement drawings for accuracy and fit with the intended landscape solution also shown here.

SEE SHEET L1-18  
SEE SHEET L1-19

SITE DETAIL KEYNOTES:

EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
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PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
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SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
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SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
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SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Gate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Gate	SEE SHEET L2-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8	Tree Trench	DESIGN STANDARDS PAGE 127
PL.9	Palm in 6'x4' Tree Gate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
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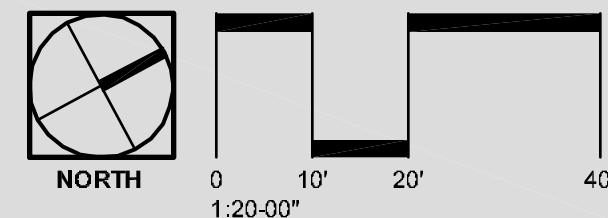
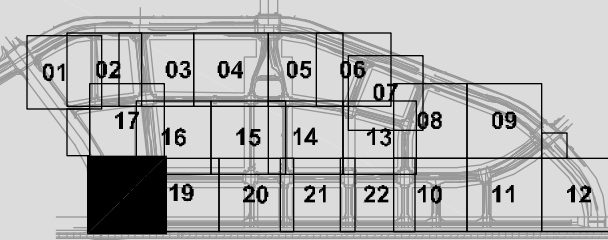
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SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

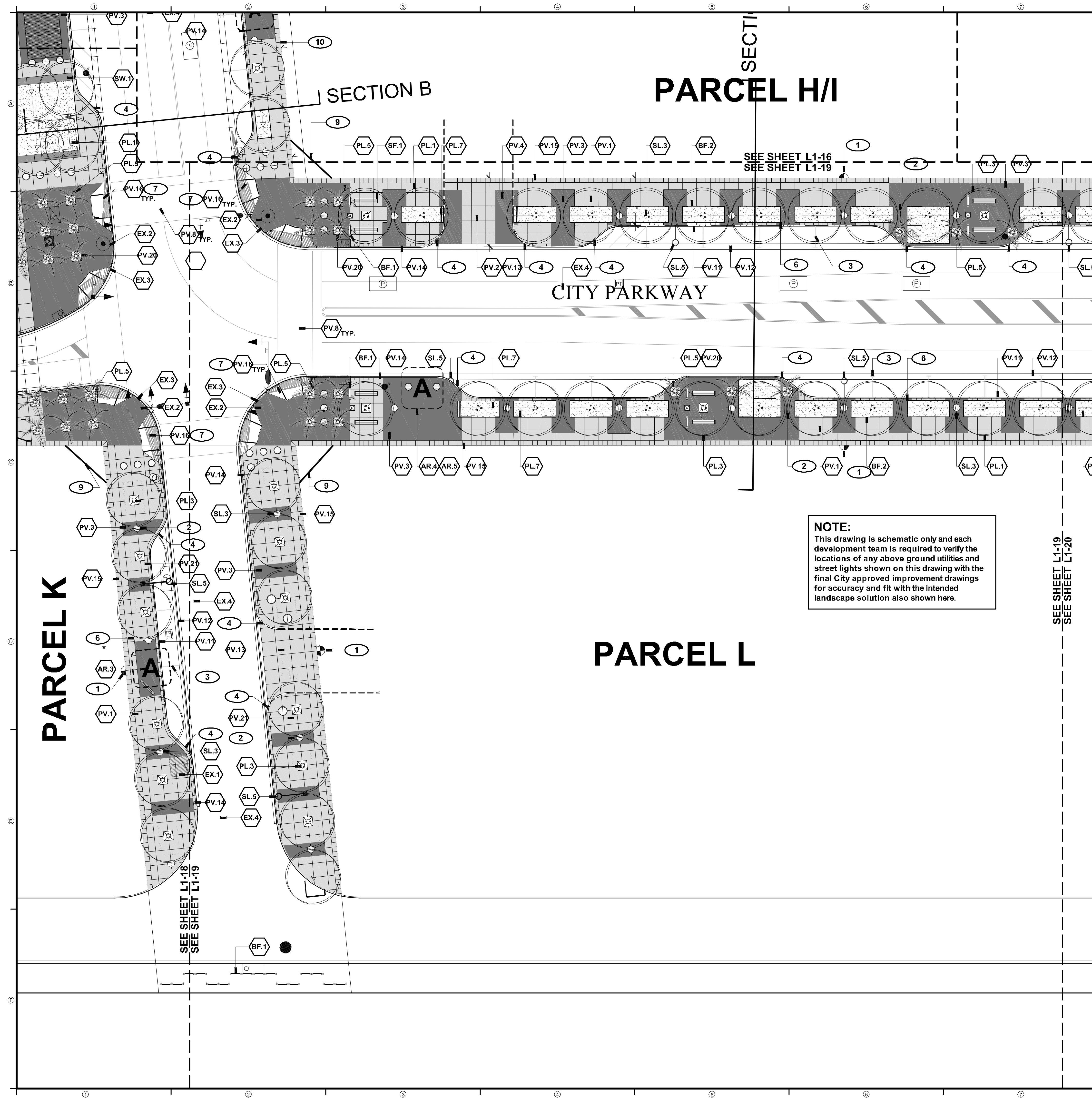
PARCEL J (b) AND  
K SITE PLAN

SHEET NUMBER

L1-18

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SITE DETAIL KEYNOTES:

EXISTING CONDITIONS	LOCATION
EX.1 Utility or Other Structure	N/A
EX.2 Traffic Signal	N/A
EX.3 Curb and Gutter	N/A
EX.4 Asphalt Paving	N/A

PAVEMENTS, CURBS AND RAMPS	
PV.1 Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2 Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3 Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4 Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5 Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6 Not Used	N/A
PV.7 Not Used	N/A
PV.8 Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9 Not Used	N/A
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PV.17 Accessible Ramp B	SEE RTC DOCUMENTS
PV.18 Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19 Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20 Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21 Tree Gate B	DESIGN STANDARDS PAGE 115

JOINING	
JN.1 Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2 Expansion Joint	DESIGN STANDARDS PAGE 116

SITE WALLS/ EMBANKMENTS	
SW.1 Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116

SITE FURNITURE	
SF.1 Project Bench	DESIGN STANDARDS PAGE 117
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SF.3 Not Used	N/A
SF.4 Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
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SF.8 Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9 Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10 Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11 Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12 Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13 Bollard	DESIGN STANDARDS PAGE 121

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SL.3 Pedestrian Light	REFER TO SHEET L3-04
SL.4 Down Light	DESIGN STANDARDS PAGE 122
SL.5 Street Light	N/A
SL.6 Street Light - Phase 2 - Proposed Location	N/A

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PL.2 Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3 Street Tree in Tree Grate	DESIGN STANDARDS PAGE 125
PL.4 Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5 Palm in 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
PL.6 Groundcover Planting	SEE SHEET L2-01
PL.7 Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.8 Tree Trench	DESIGN STANDARDS PAGE 127
PL.9 Palm in 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127

BARRIERS AND FENCING	
BF.1 Green Screen	DESIGN STANDARDS PAGE 128
BF.2 Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3 Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129

MISCELLANEOUS ELEMENTS	
MS.1 Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2 Future BRT Station	N/A - WORK BY OTHERS
MS.3 Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4 Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
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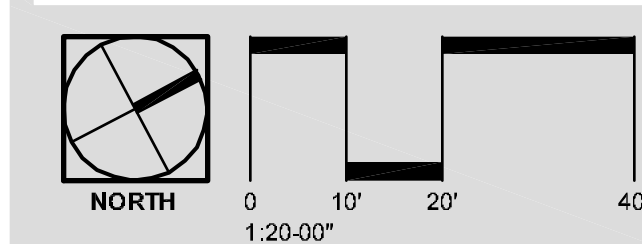
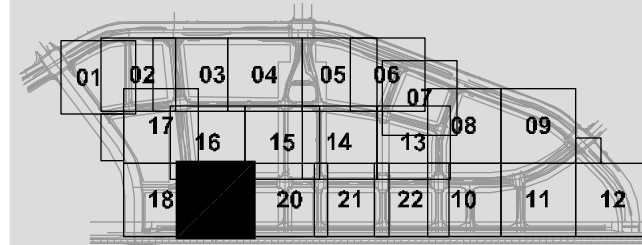
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SCHEMATIC  
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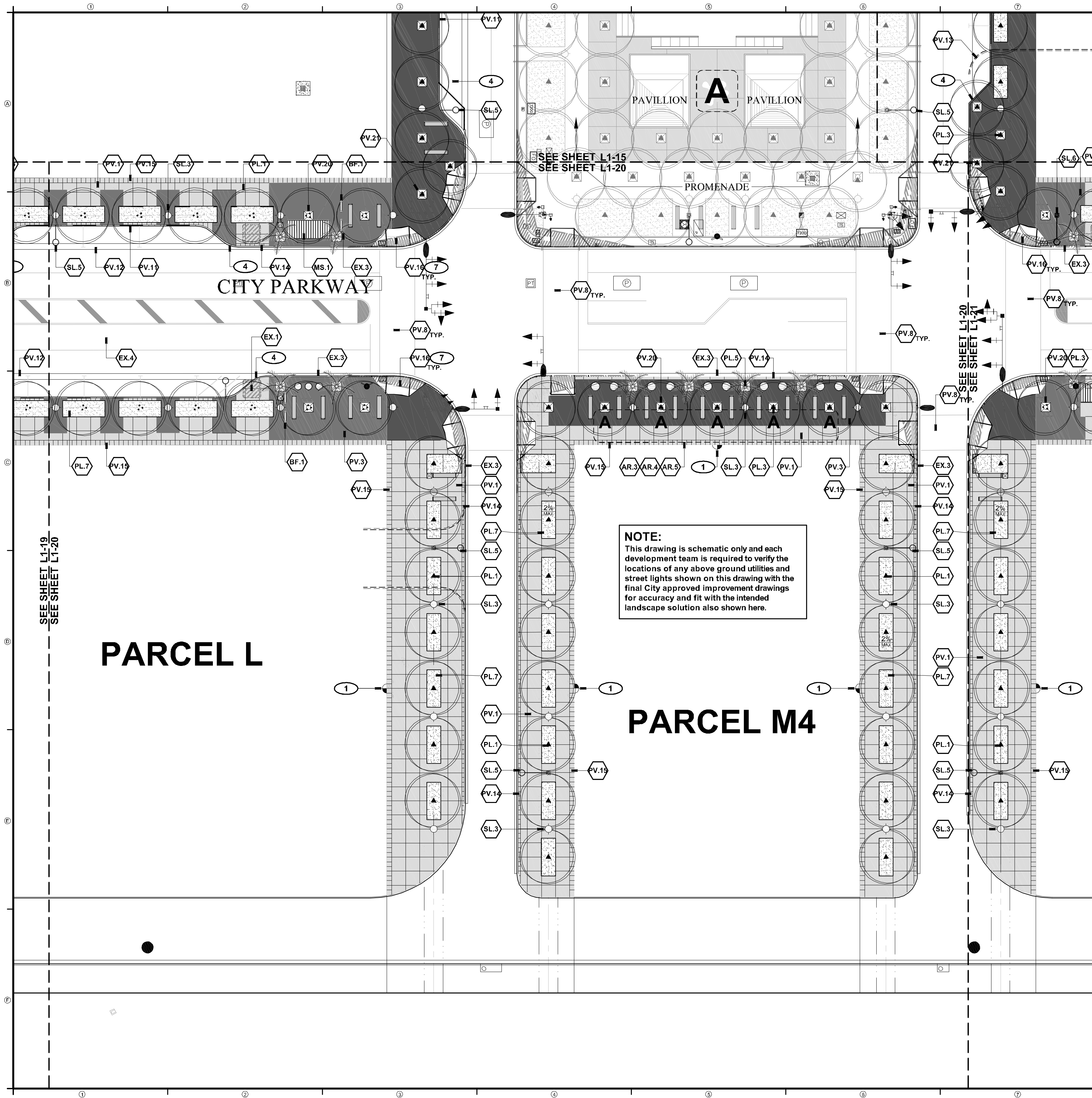
PARCEL L (a)  
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SL.6	Street Light - Phase 2 - Proposed Location	N/A
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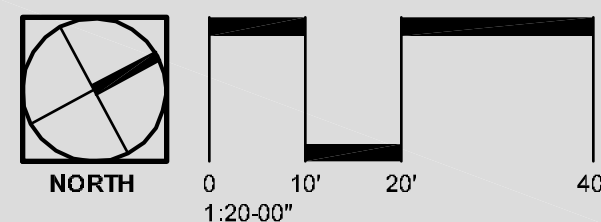
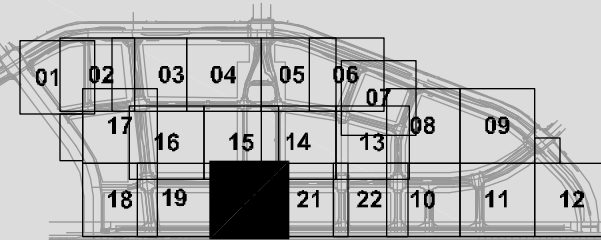
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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN



ISSUE DATE: November 9, 2007

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5	01/08/2008	FINAL EDITS
6	12/12/2008	SD NOTE ADDITION
7	06/05/2009	NAME REVISIONS
8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC  
DESIGN

PROJECT NUMBER: 4035

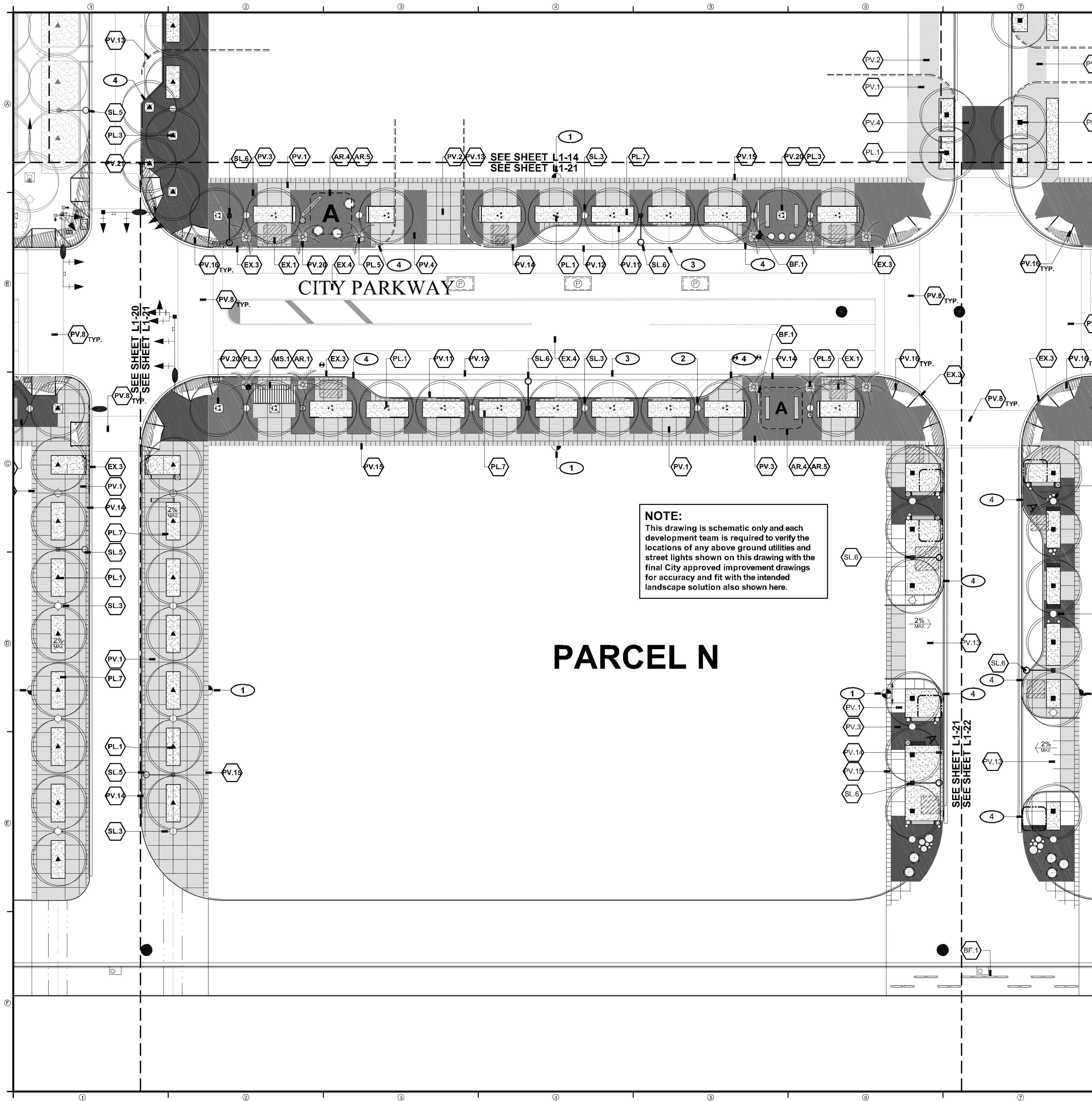
PARCEL L (b) AND  
M4 SITE PLAN

SHEET NUMBER

L1-20

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SITE DETAIL KEYNOTES:

EX	EXISTING CONDITIONS	LOCATION
EX.1	Utility or Other Structure	N/A
EX.2	Traffic Signal	N/A
EX.3	Curb and Gutter	N/A
EX.4	Asphalt Paving	N/A
PV	PAVEMENTS, CURBS AND RAMPS	
PV.1	Cast In Place Concrete at Pedestrian Area	DESIGN STANDARDS PAGE 109
PV.2	Cast In Place Concrete at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.3	Concrete Unit Paver at Pedestrian Area	DESIGN STANDARDS PAGE 110
PV.4	Concrete Unit Paver at Private Vehicular Area	SEE CIVIL DOCUMENTS
PV.5	Stone Paver at Pedestrian Area	DESIGN STANDARDS PAGE 111
PV.6	Not Used	N/A
PV.7	Not Used	N/A
PV.8	Potential Arch Treatment at Public Intersection	SUBJECT TO FUTURE CITY DECISION
PV.9	Not Used	N/A
PV.10	Not Used	N/A
PV.11	Spill Curb	SEE CIVIL DOCUMENTS
PV.12	Gutter Pan	SEE CIVIL DOCUMENTS
PV.13	Potential Driveway/Curb Cut	SEE CIVIL DOCUMENTS
PV.14	12" Concrete Access Strip	ILLUSTRATED IN DETAIL PL.1
PV.15	24" Concrete Buffer Strip	ILLUSTRATED IN DETAIL PL.1
PV.16	Accessible Ramp A	SEE CIVIL DOCUMENTS
PV.17	Accessible Ramp B	SEE RTC DOCUMENTS
PV.18	Special Asphalt Paving at Vehicular Area	SUBJECT TO FUTURE CITY DECISION
PV.19	Stone Mulch	DESIGN STANDARDS PAGE 114
PV.20	Tree Gate A	DESIGN STANDARDS PAGE 114
PV.21	Tree Gate B	DESIGN STANDARDS PAGE 115
JN	JOINING	
JN.1	Sawn Control Joint	DESIGN STANDARDS PAGE 115
JN.2	Expansion Joint	DESIGN STANDARDS PAGE 116
SW	SITE WALLS/ EMBANKMENTS	
SW.1	Cast-In-Place Concrete Seat Wall	DESIGN STANDARDS PAGE 116
SF	SITE FURNITURE	
SF.1	Project Bench	DESIGN STANDARDS PAGE 117
SF.2	Not Used	N/A
SF.3	Not Used	N/A
SF.4	Movable Tables and Chairs	DESIGN STANDARDS PAGE 118
SF.5	Not Used	N/A
SF.6	Not Used	N/A
SF.7	Trash Receptacle	DESIGN STANDARDS PAGE 118
SF.8	Drinking Fountain	DESIGN STANDARDS PAGE 119
SF.9	Bicycle Rack	DESIGN STANDARDS PAGE 119
SF.10	Newspaper Box	DESIGN STANDARDS PAGE 119
SF.11	Planter Pot A	DESIGN STANDARDS PAGE 120
SF.12	Planter Pot B	DESIGN STANDARDS PAGE 120
SF.13	Bollard	DESIGN STANDARDS PAGE 121
SL	SITE LIGHTING	
SL.1	Promenade Light	REFER TO SHEET L3-03
SL.2	Up Light	DESIGN STANDARDS PAGE 121
SL.3	Pedestrian Light	REFER TO SHEET L3-04
SL.4	Down Light	DESIGN STANDARDS PAGE 122
SL.5	Street Light	N/A
SL.6	Street Light - Phase 2 - Proposed Location	N/A
PL	PLANTING AND LANDSCAPE	
PL.1	Street Tree in Landscape Panel	DESIGN STANDARDS PAGE 123
PL.2	Street Tree in Hardscape	DESIGN STANDARDS PAGE 124
PL.3	Street Tree in Tree Grate	DESIGN STANDARDS PAGE 125
PL.4	Palm in Landscape	DESIGN STANDARDS PAGE 126
PL.5	Palm in 4'x4' Tree Grate	SEE SHEET L3-01 AND L2-02
PL.6	Groundcover Planting	SEE SHEET L2-01
PL.7	Landscape Panel Planting	DESIGN STANDARDS PL.1 PAGE 123
PL.9	Palm in 6'x4' Tree Grate	DESIGN STANDARDS PAGE 127
BF	BARRIERS AND FENCING	
BF.1	Green Screen	DESIGN STANDARDS PAGE 128
BF.2	Landscape Panel Barrier A	DESIGN STANDARDS PAGE 128
BF.3	Landscape Panel Barrier B	DESIGN STANDARDS PAGE 129
MS	MISCELLANEOUS ELEMENTS	
MS.1	Bus Stop - Seating Zone/Shelter	DESIGN STANDARDS PAGE 129
MS.2	Future BRT Station	N/A - WORK BY OTHERS
MS.3	Shade Structure	REFER TO AR.1 ON PAGE 130
MS.4	Possible Wind Turbine Zone	DESIGN STANDARDS PAGE 130
MS.5	Union Park Project Signage Zone	N/A - WORK BY OTHERS
AR	OPPORTUNITIES FOR ART	
AR.1	Art Opportunity at Shade Structure	DESIGN STANDARDS PAGE 130
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AR.4	Art Opportunity with Sculptural Element	DESIGN STANDARDS PAGE 131
AR.5	Art Opportunity with Supplemental Seating	DESIGN STANDARDS PAGE 131

SITE LAYOUT NOTES

- Center point of streetscape module layout system for block face. The 2' streetscape layout module flows in both directions from this point
- Align pedestrian lights with street trees and street lights. Center pedestrian lights between street trees
- Align on-street parallel parking with the streetscape layout module, e.g. street trees, pedestrian lights and landscape panels
- Cut and remove existing curb. Install curb and gutter pan associated with service accesses and parking areas. Center driveway between street trees so to lose only one tree and eliminate no street or pedestrian lights
- Align pavement jointing with curb and gutter jointing
- Align corner of special paving, landscape panels and tree grate with intersecting score joints
- Orient pedestrian handicap ramps perpendicular to streetscape
- Symmetrically position potential shade structures between trees
- Recommend corner entrances. Consider clipping corner of building to open up plaza area at intersection
- All doors on this block face to be reassessed into architecture to insure adequate area for pedestrian circulation
- Consider matching Symphony Park hardscape, pedestrian lighting and planting systems in this area
- Private road. Layout to be determined after vehicular access points are identified
- Potential vehicular deceleration lane
- Potential landscape panel zone - dependant on adjacent use
- Coordinate curb and tree layout with BRT design
- Retain 10 foot pedestrian clear zone. Refer to Design Standards for clarification
- Install Green Screens to future parking garages as directed by Owner's Representative. Plant *trachycarpus fortunei* at base of screen as directed by Landscape Architect.
- Existing block wall around utilities to be removed.

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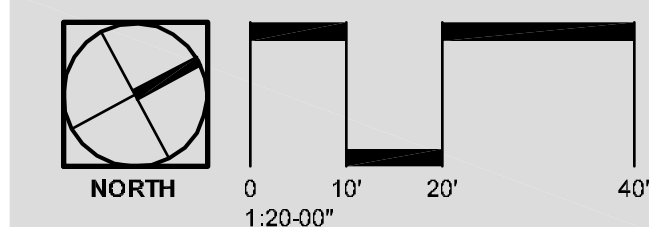
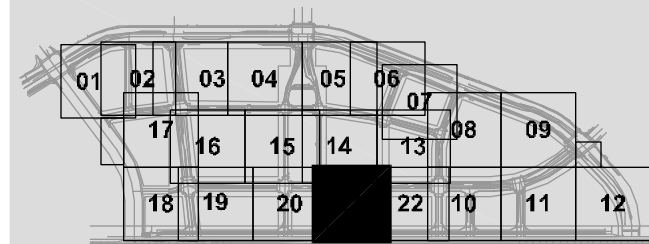
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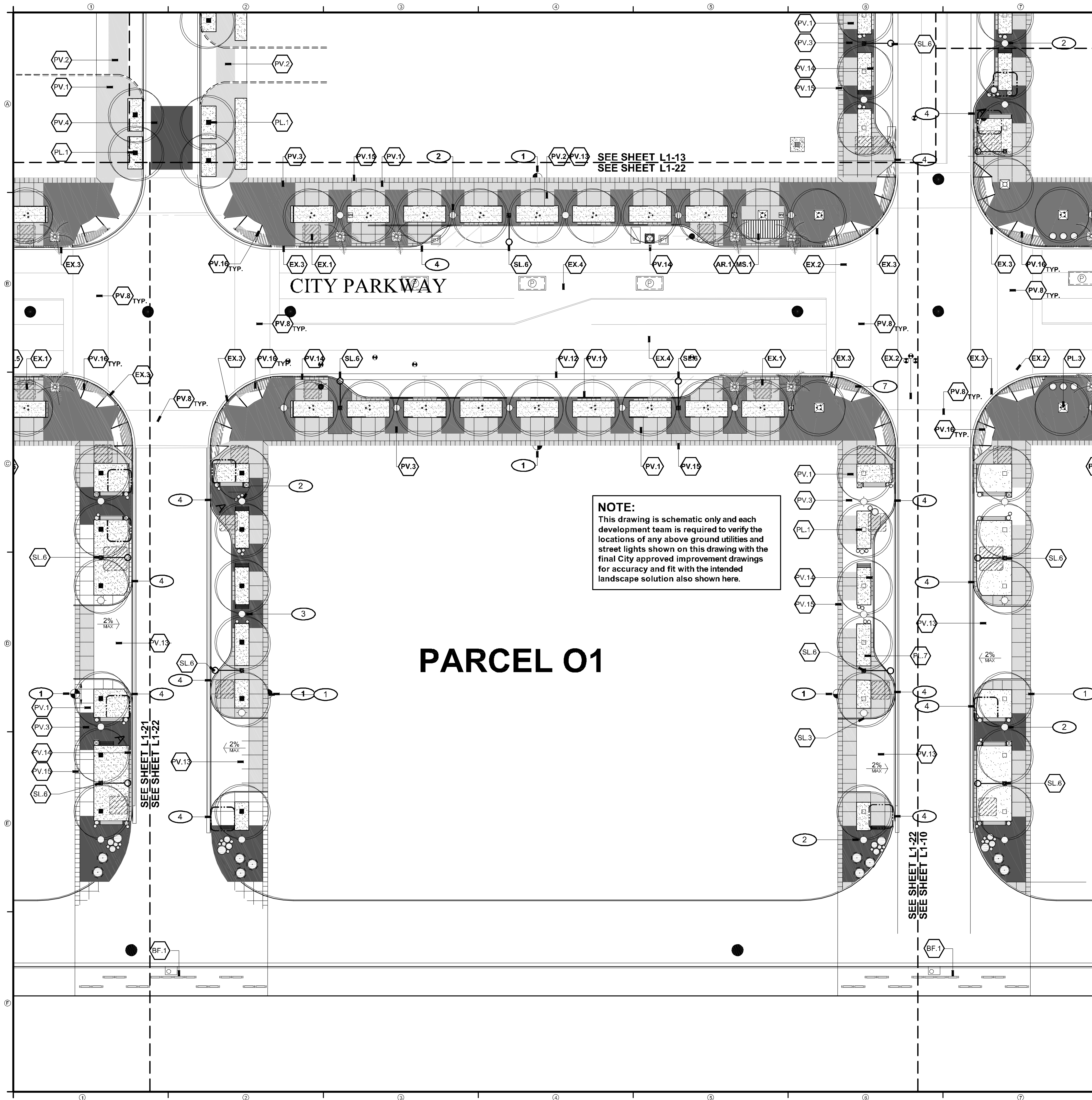
PARCEL N  
SITE PLAN

SHEET NUMBER

L1-21

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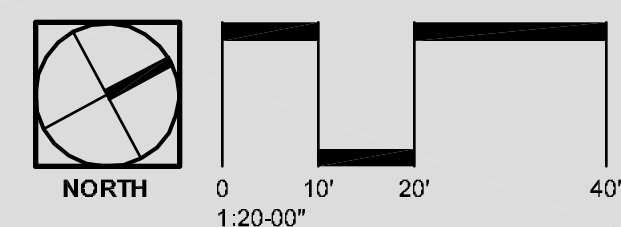
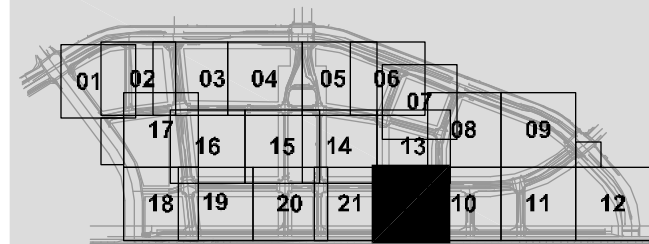
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SCHEMATIC  
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PROJECT NUMBER: 4035

PARCEL 01  
SITE PLAN

SHEET NUMBER

L1-22

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# SYMPHONY PARK

## STREETSCAPE SCHEMATIC DESIGN

GRAND  
CENTRAL PARKWAY

SYMPHONY PARK  
AVENUE

# PROMENADE PLACE

WEST CLARK  
AVENUE

# NEIGHBORHOOD STREET

BONNEVILLE  
STREET

## SHRUB

GROUND COVER

ACCENT

## SPECIAL NOTE

GRAND  
CENTRAL PARKWAY :  
AGAVE ON ROCK MULCH  
IN LANDSCAPE PANEL

1 1/2" Decomposed Granite -  
Not Stabilize

## PROMENADE

## Dwarf Rosemary for the Planting Pot

## ROCK MULCH

1 1/2" Decomposed Granite -  
Not Stabilize

1 1/2" Deep 3/8" Birdseye Brown  
Washed Round Gravel -  
Avail KRC Rock or approved  
equal

## PLANTING NOTES

1. USE SINGLE STREET TREE SPECIES PER STREET (BOTH SIDES). COORDINATE WITH NEWLAND COMMUNITIES. SEE PLANT MATRIX ON SHEET L2-01.

2. DECIDUOUS STREET TREES  
WILL BE 60" BOX IN SIZE.  
LOWER MOST LIMB A MINIMUM OF  
6' FROM FINISHED GRADE.

3. PLANT ALL DECIDUOUS STREET TREES IN TREE TRENCH. SEE PLAN FOR LOCATIONS OF STRUCTURAL SOIL.

4. PALMS WILL BE 22' CLEAR TRUNK IN SIZE.

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## PLANTING MATRIX

SHEET NUMBER

## L2-01



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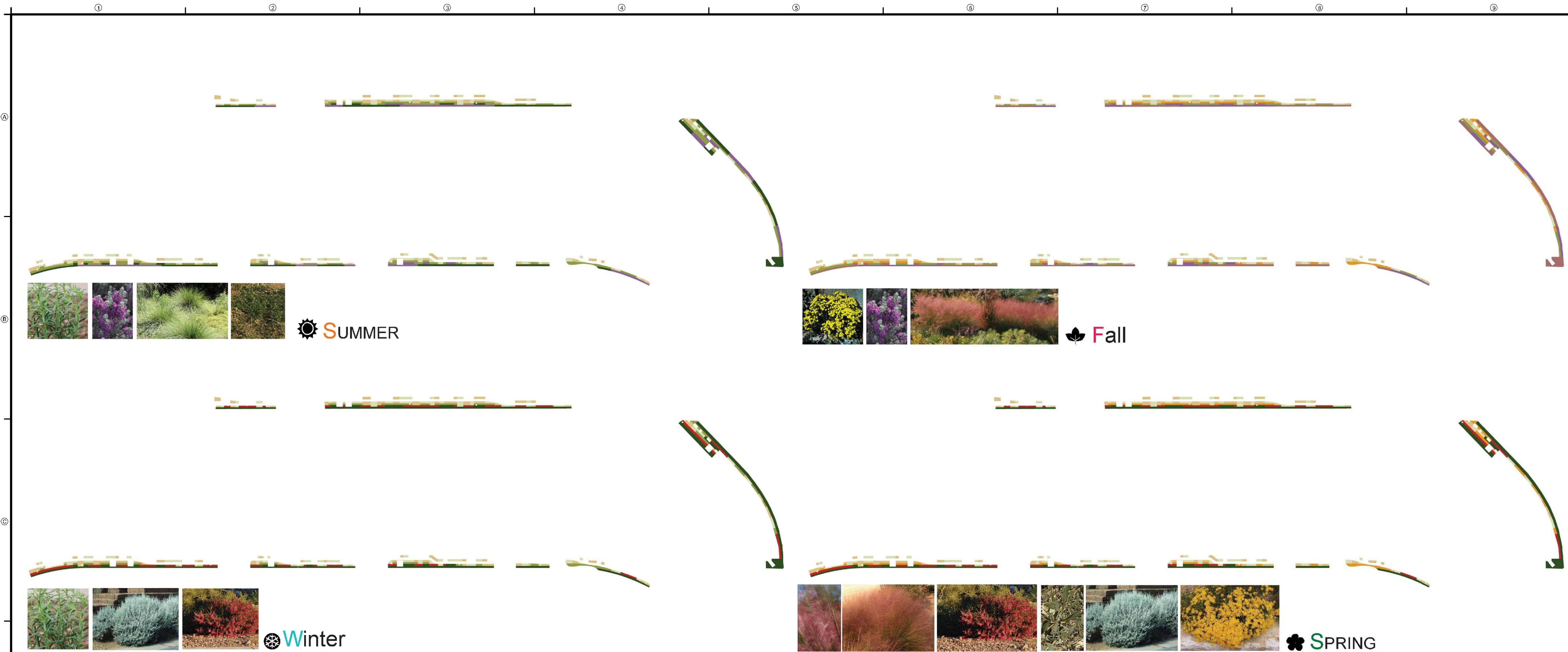
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GCP  
PLANTING DIAGRAM

SHEET NUMBER

L2-02



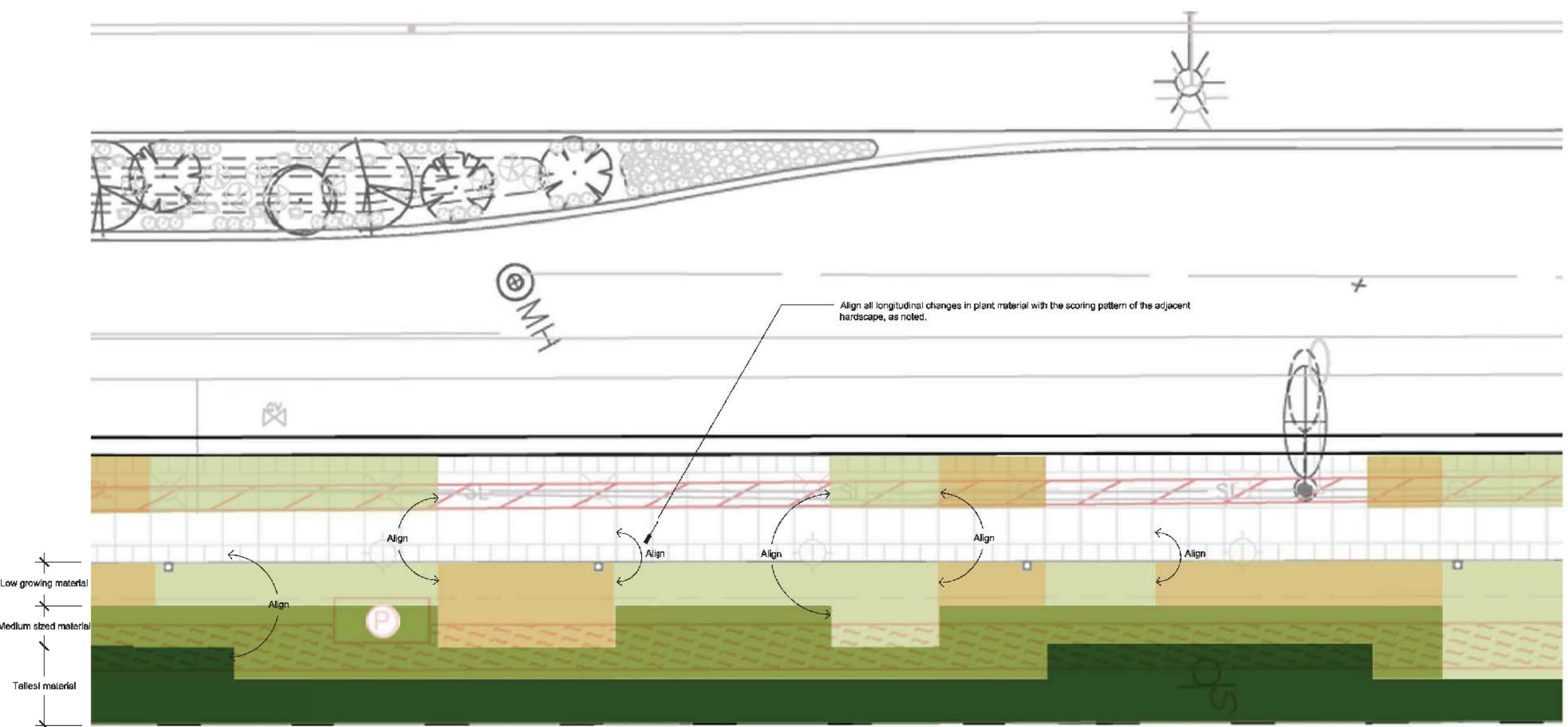
TIME / HEIGHT TABLE

		SPRING	SUMMER	FALL	WINTER		
Shrub		☘	☀	🍁	❄		
Acacia redolens 'desert carpet'	SHRUB	3	4	5	6	Layer	Height
Leucophyllum zygophyllum 'cimarron'			6	7	8		
Muhlenbergia capillaris (Lam.) Regal Mist				9	10		
Chrysactinia mexicana Damianita		11	12	1	2		
eremophila maculata 'valentine'		3	4	5	6		
Tree							
Chaste Tree	TREES		6	7	8		
Shoestring Acacia							
Date Palm							

Accent

agave bracteosa Squid Agave	Echinocactus grusonii Golden Barrel cactus	Trachelospermum jasminoides Star Jasmine
--------------------------------	---	---

PLANTING DIAGRAM



This diagram illustrates the overall concept for the Grand Central Parkway schematic landscape design. The colors shown represent the groundplane shrub, groundcover, and accent plant material. The existing conditions shown vary from parcel to parcel and will require modification during implementation. The intent of this diagram is to communicate the desired concept to facilitate any required modifications.

UNION PARK : GRAND CENTRAL PARKWAY

SEASONAL COLOR PLANTING DIAGRAM



General Intent

Water conservation to use less water.

Water management to use water efficiently.

Water harvesting.

Water reuse.

Water infiltration.

Reduced energy needs to operate the system.

Reduced water loss to evaporation

Reduced use of irrigation materials.

Widespread lateral root growth at trees.

Legend



Maxicom Control



Flow Sensor Meter



Back Flow Preventer



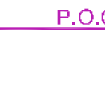
Cluster Control Unit



Site Satellite Unit



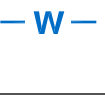
Irrigation Equipment Zone



Point of Connection for irrigation



Moisture Sensor



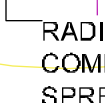
Water Line



WEATHER STATION. MAY BE REMOTE OR ON-SITE (ON A 10' POLE NOT NEAR TREES OR BUILDINGS). POSSIBLE TO CONNECT TO THE CLARK COUNTY SCHOOL SYSTEM WEATHER STATION.



"MAXICOM CONTROL" - THIS SHOULD BE LOCATED IN A ROOM WHICH IS EASILY ACCESSIBLE ON A DAILY BASIS (E.G. IN THE HOA OFFICE. IDEALLY A "WATER MANAGER" MONITORS THE ENTIRE SYMPHONY PARK SYSTEM, COORDINATING INDIVIDUAL PROJECT ISSUES WITH PROJECT MAINTENANCE PERSONNEL



RADIO CONTROLLED COMMUNICATION - "NEW SPREAD SPECTRUM" RECOMMENDED - BETWEEN CENTRAL CONTROL AND INDIVIDUAL PROJECTS (NO WIRING IS NECESSARY)

NOTE: ALL SITE PEDESTRIAN LIGHTING SHALL BE CONTROLLED FROM THE CENTRAL CONTROL, MAXICOM UNIT. LIGHTING ELECTRICITY SHALL BE METERED ON A PROJECT BASIS.

CITY OF LAS VEGAS

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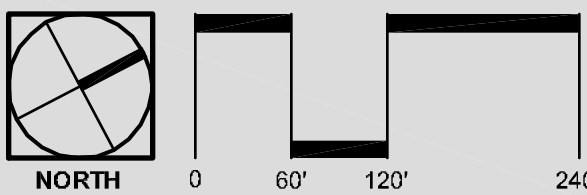
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IRR. AND LIGHTING  
CONTROLS

SHEET NUMBER

L3-01

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General Intent of Pedestrian Lighting

**Ambiance**  
To set a mood, define character, quality, tone and atmosphere appropriate to uses of the space being lit.

**Diversity of Experience**  
To create variation in the streetscape and definition of important or different areas.

**Safety**  
To provide adequate light where hazards and intersections exist, protecting the general health and welfare of the pubic.

**Character**  
An element that is used to define the features and traits which form the individual nature of a place.

**Scale**  
An element that creates spaces which feel comfortable to pedestrians and defines the edges of the pedestrian realm.

**Continuity**  
The site wide master controller is to manage all streetscape lighting and irrigation throughout the entire Union Park project. All pedestrian lighting will be orchestrated from this main controller to bring a unified management approach to the entire Union Park streetscape.

Assumptions

**Lighting Engineer**  
Individual Developers will hire a qualified lighting engineer to design the lighting plans for the Design Development and Consruction Documentation phases of the project

**Fixture**  
Photometric studies, plan and section studies are based on the Louis Poulsen kastrup pedestrian light, 175 W., Metal Halide lamp. Note - the Kastrup cut-sheet indicates a 150 W lamp although available IES Photometric information from manufacturer only includes a 175 W version.

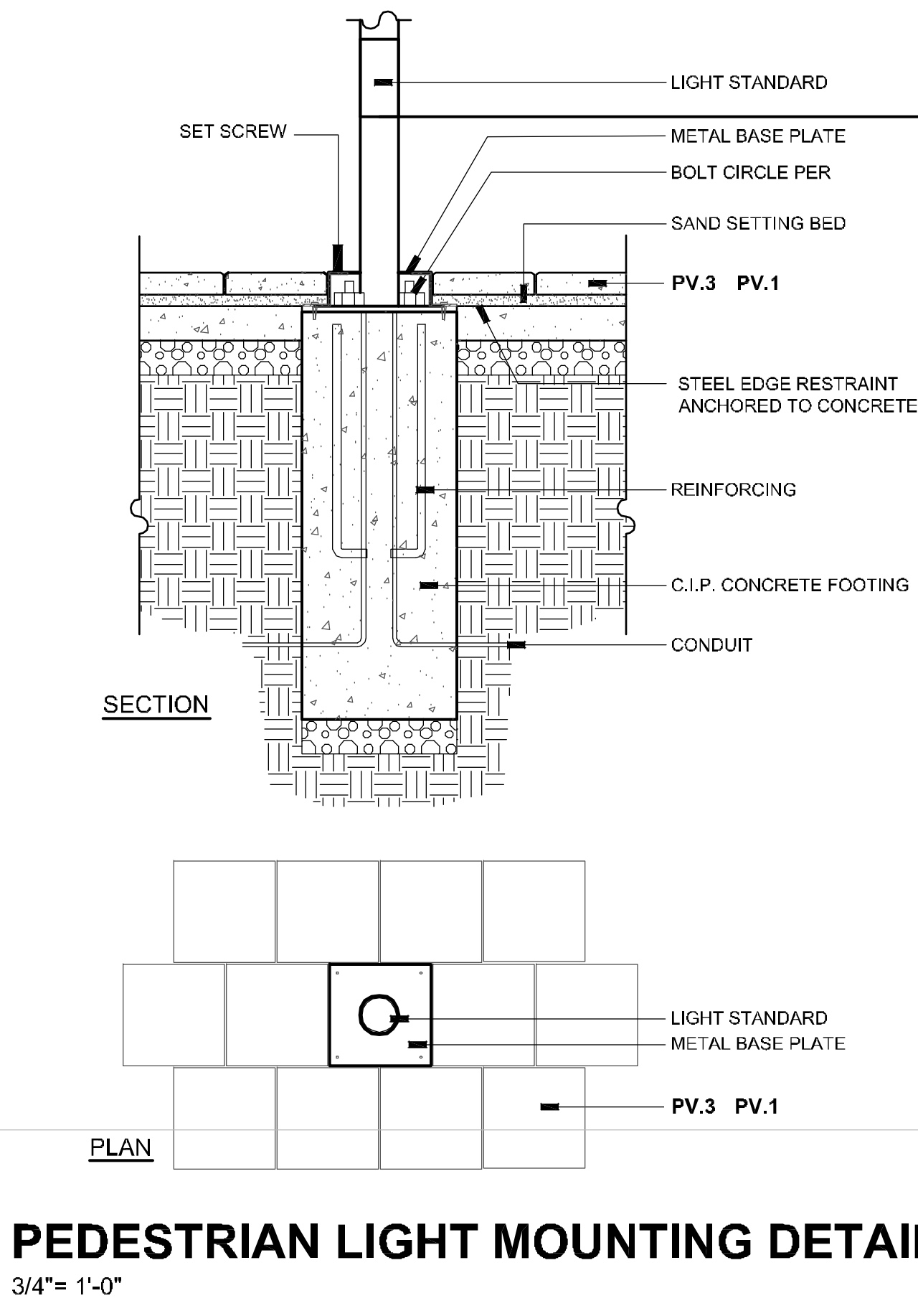
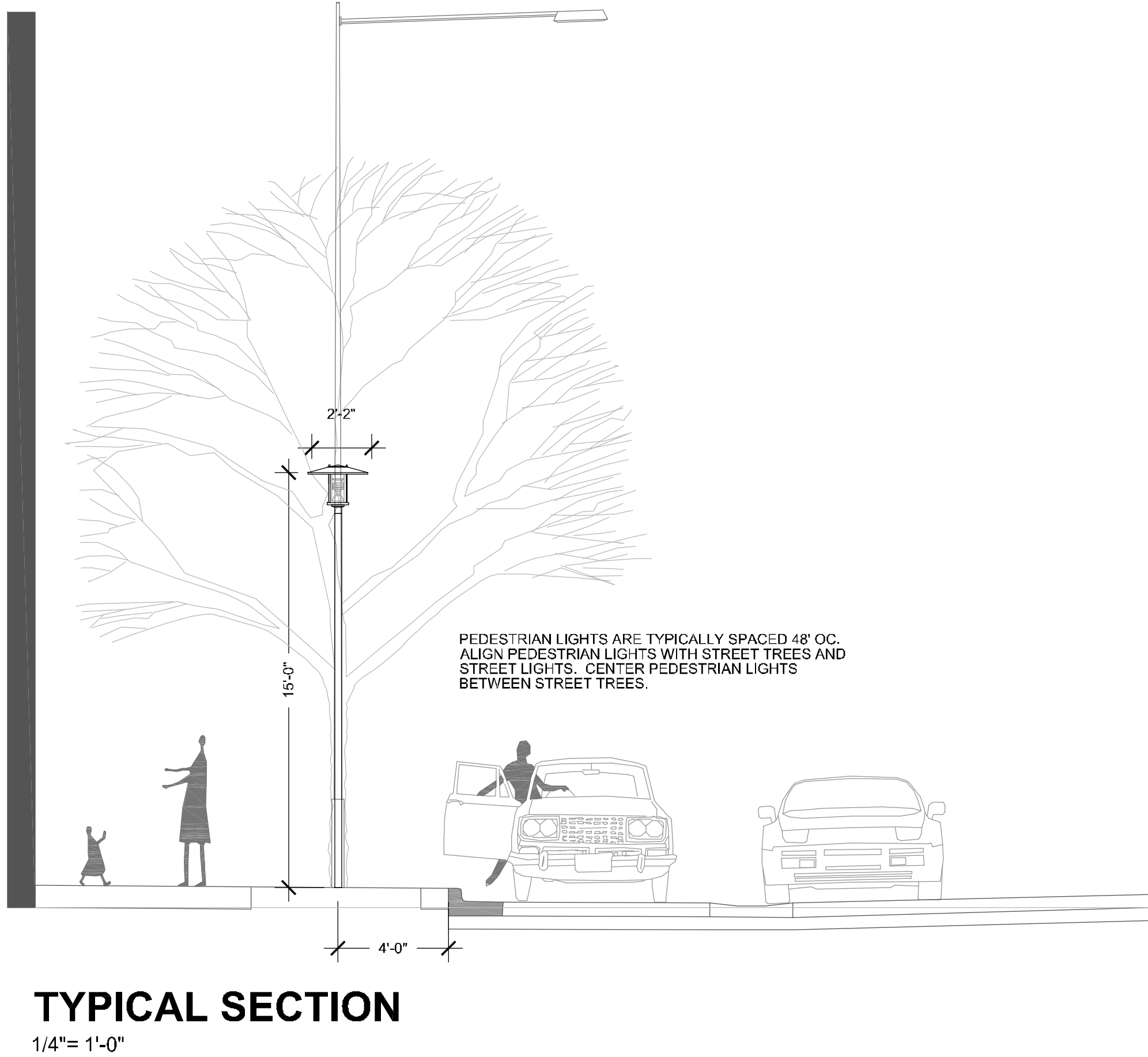
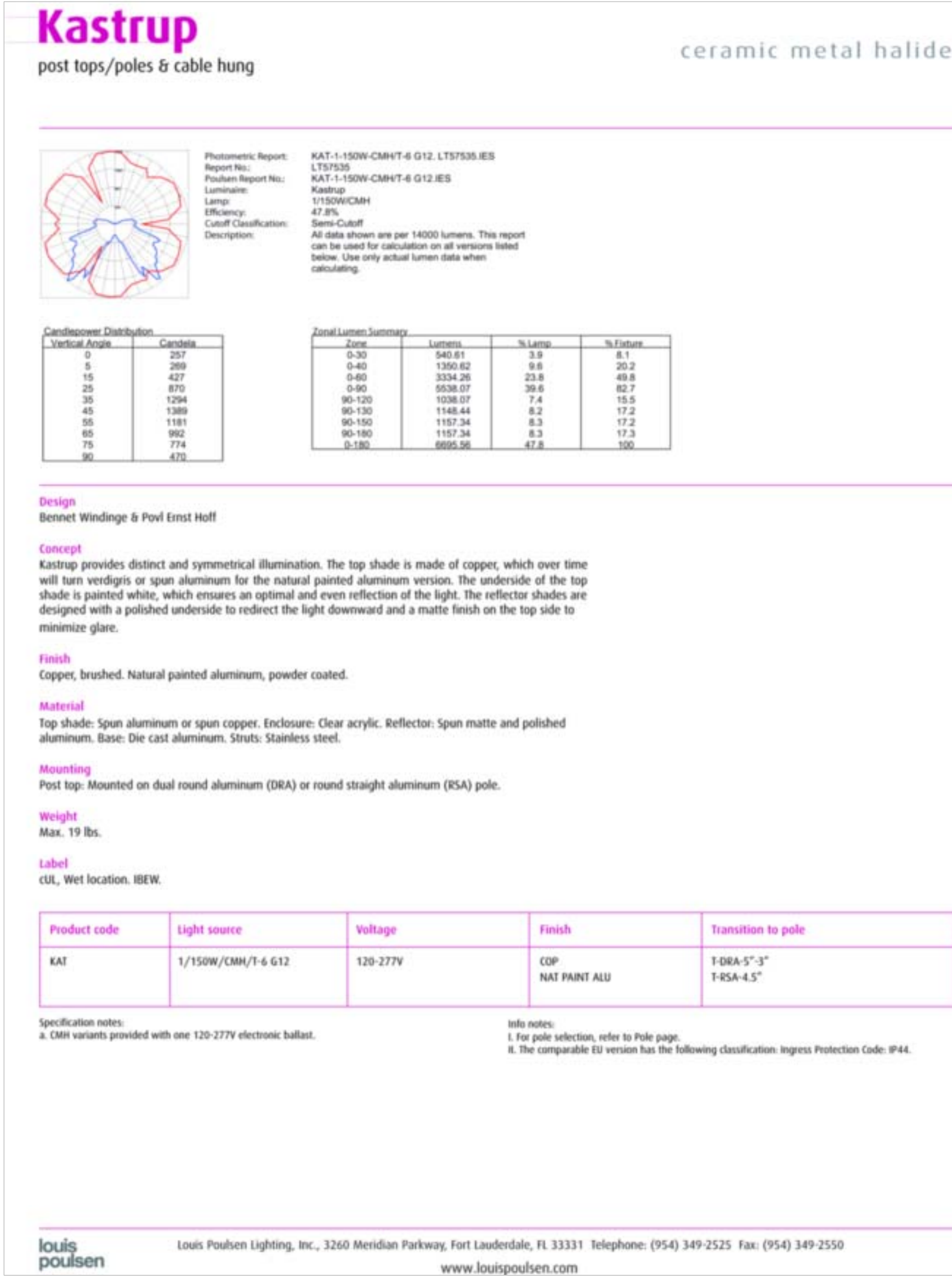
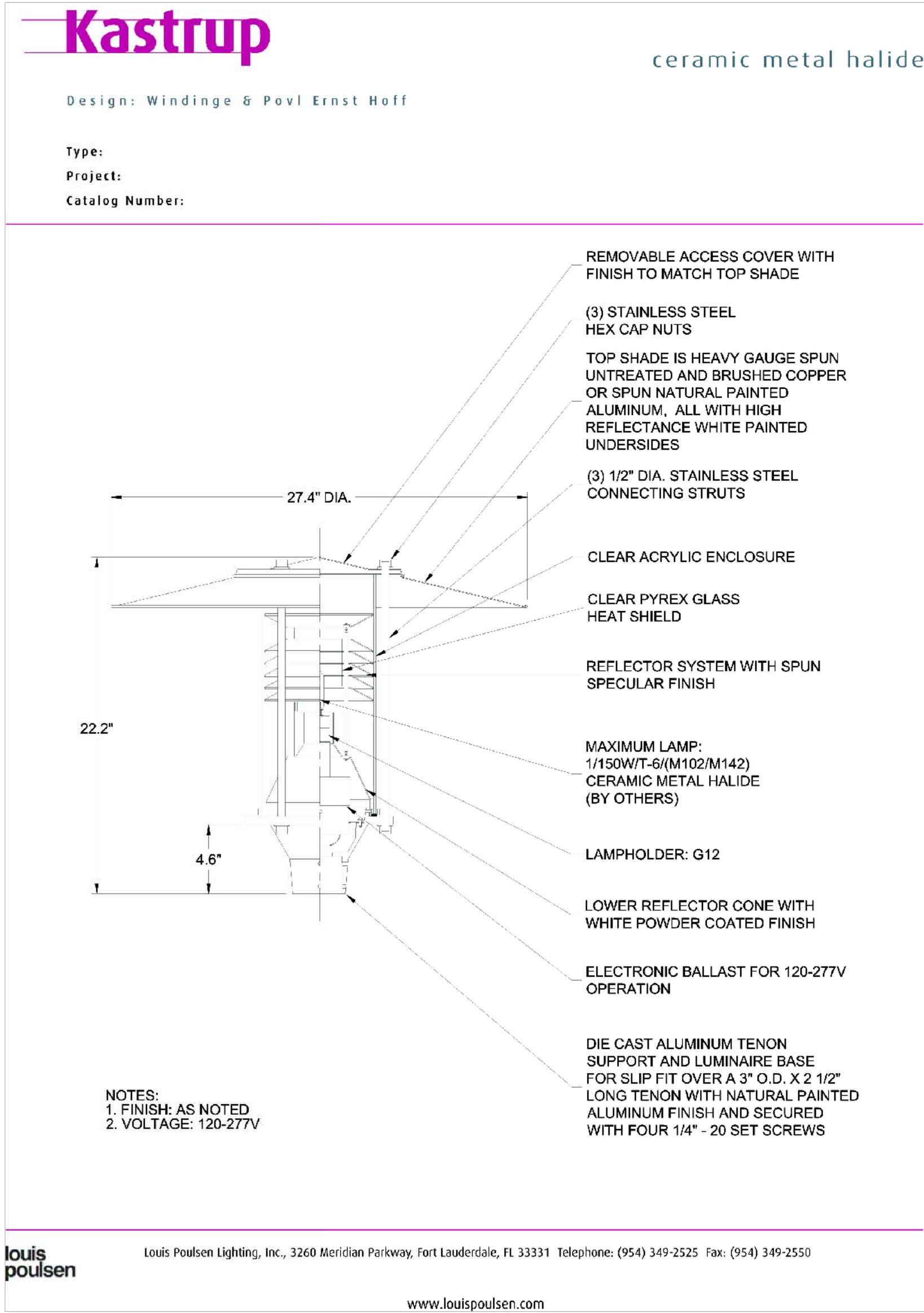
Light Level Requirements

A review of the Las Vegas Development Code indicate "The public areas and sidewalks should be designed to provide a minimum average of one foot-candle of light at ground level."

A thorough review of the Las Vegas Development Code,Las Vegas Urban Design Guidelines and Downtown Las Vegas Centennial Plan should be accomplished by a qualified lighting engineer prior to further design and documentation.

Products

Refer to product information on this sheet.



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SYMPHONY PARK  
STREETSCAPE SCHEMATIC DESIGN

ISSUE DATE: November 9, 2007

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8	09/25/2009	GCP LIGHTS/PALM DETAILS

SCHEMATIC DESIGN

PROJECT NUMBER: 4035

LIGHTING INTENT  
PEDESTRIAN

SHEET NUMBER

L3-03

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General Intent of Pedestrian Lighting

**Ambiance**  
To set a mood, define character, quality, tone and atmosphere appropriate to uses of the space being lit.

**Safety**  
To provide adequate light where hazards and intersections exist, protecting the general health and welfare of the pubic.

**Character**  
An element that is used to define the features and traits which form the individual nature of a place.

**Scale**  
An element that creates spaces which feel comfortable to pedestrians and defines the edges of the pedestrian realm.

**Continuity**  
The site wide master controller is to manage all streetscape lighting and irrigation throughout the entire Symphony Park project. All pedestrian lighting will be orchestrated from this main controller to bring a unified management approach to the entire Symphony Park streetscape.

Assumptions

Individual Developers will hire a qualified lighting engineer to design the lighting plans for the Design Development and Constrution Documentation phases of the project

Light Level Requirements

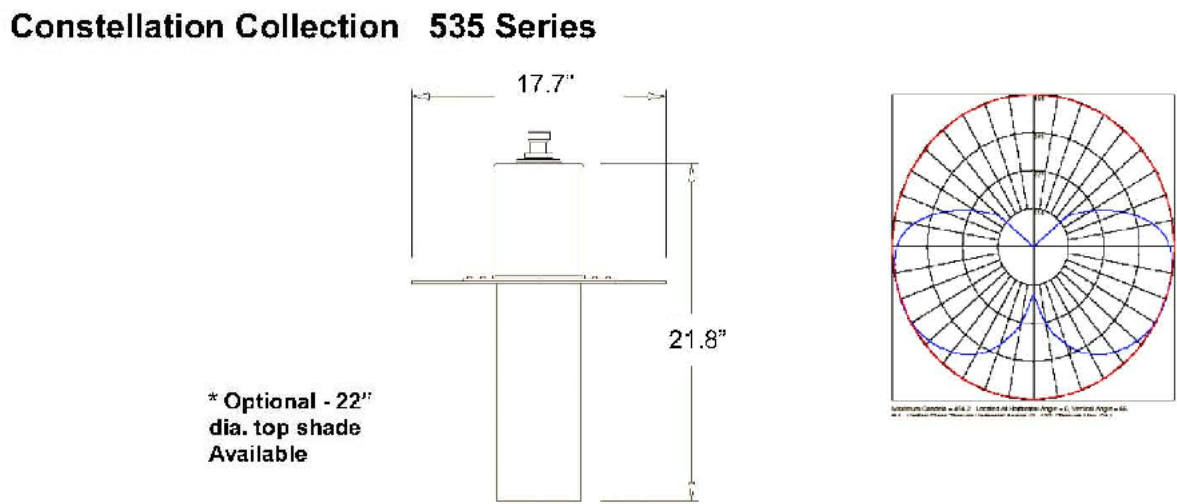
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A thorough review of the Las Vegas Development Code,Las Vegas Urban Design Guidelines and Downtown Las Vegas Centennial Plan should be accomplished by a qualified lighting engineer prior to further design and documentation

Products

All Visio and Hellux products to be aluminum and stainless steel only. No painted products. For more detail refer to product information on this sheet.

Project: \_\_\_\_\_  
Type: \_\_\_\_\_  
Approved: \_\_\_\_\_  
Cat: # 5 / PE / SYM / AW / / / / Options / Options / Options



Ordering code Example: #535-PE-SYM-AC-70MH-1-VER

Series	Top & Shade	Mounting	Louwer/Optic	Diffuser
<input checked="" type="checkbox"/> 535	<input type="checkbox"/> 35	<input checked="" type="checkbox"/> PE = Pendant	<input checked="" type="checkbox"/> SYM	<input checked="" type="checkbox"/> AW = Acrylic White
Cyl = 6.4" dia				
<input type="checkbox"/> 35C*				
*C = 22" Dia. top shade				
<input type="checkbox"/> 35-SS **				

Rated IP 65 for Ingress Protection  
\*\* SS = Stainless Steel housing and top shade  
\* \* \* Ballast remote mounted in pole

Wattage/Lamp	Voltage	Color (housing & top shade)	Options
<input type="checkbox"/> 50MH = 50W MH	<input type="checkbox"/> 1=120	<input type="checkbox"/> WHT = White	<input type="checkbox"/> FS - Single/Double Fuse
<input type="checkbox"/> 70HP = 70 W MH	<input type="checkbox"/> 2=208	<input type="checkbox"/> BLK = Black	
<input type="checkbox"/> 42 CF = 42 W COMP FLUOR	<input type="checkbox"/> 4=240	<input type="checkbox"/> VER = Verde	
<input type="checkbox"/> 60CF = 60 W COMP FLUOR	<input type="checkbox"/> 7=277	<input type="checkbox"/> BRZ = Bronze	
<input type="checkbox"/> 85CF = 85 W COMP FLUOR * * * *		<input type="checkbox"/> GRE = Green	
<input type="checkbox"/> 12CF = 120 W COMP FLUOR * * * *		<input type="checkbox"/> RED = Red	
		<input type="checkbox"/> CC = Specify RAL Color	

HELLUX  
ILLUMINATION, INC. 1101  
Effective: November 11, 2005  
Sarasota, FL 34243  
941.755.6694  
Fax: 941.751.5535

Project: \_\_\_\_\_  
Type: \_\_\_\_\_  
Approved: \_\_\_\_\_  
Cat: # 5 / PE / SYM / AW / / / / Options / Options / Options

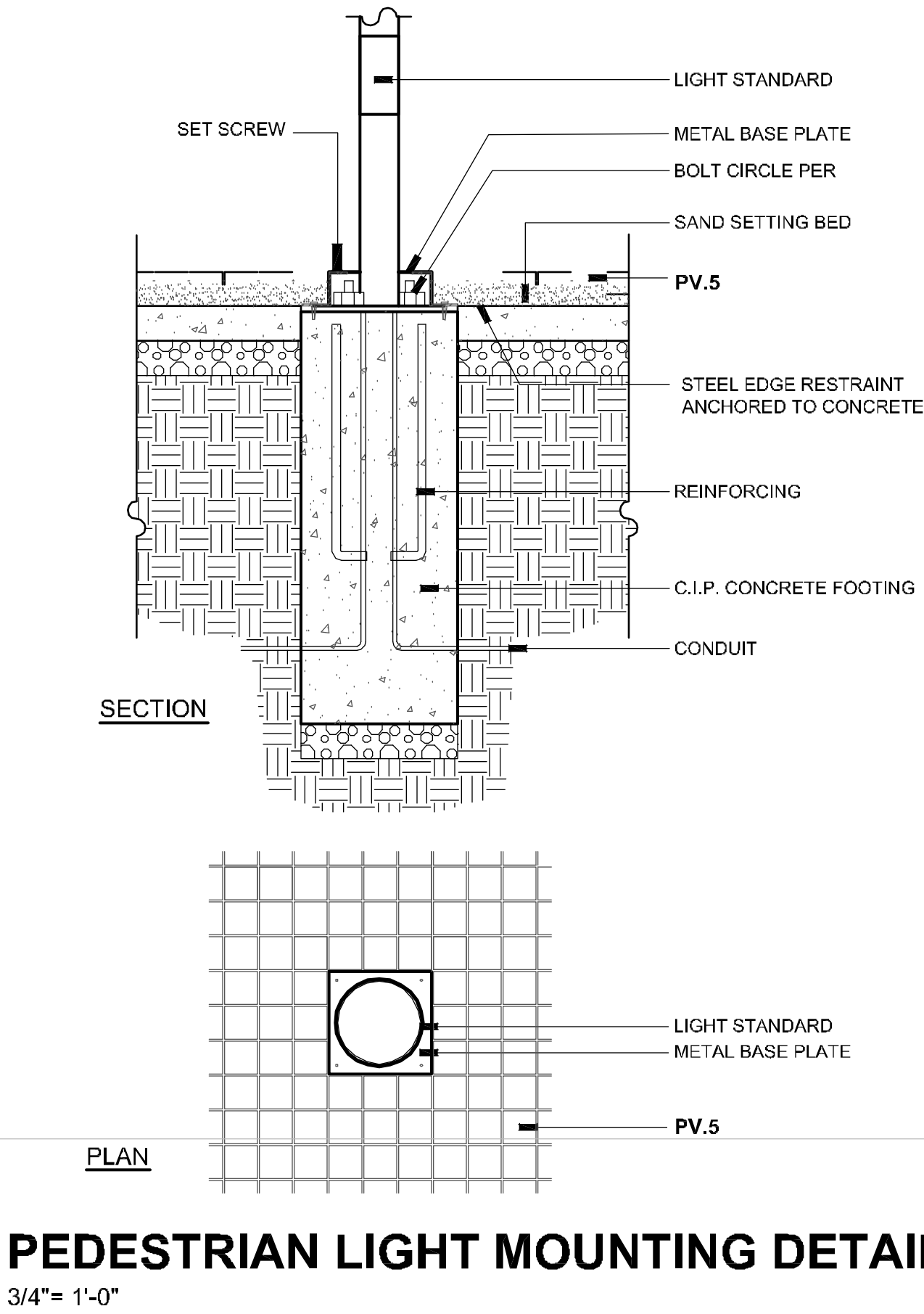
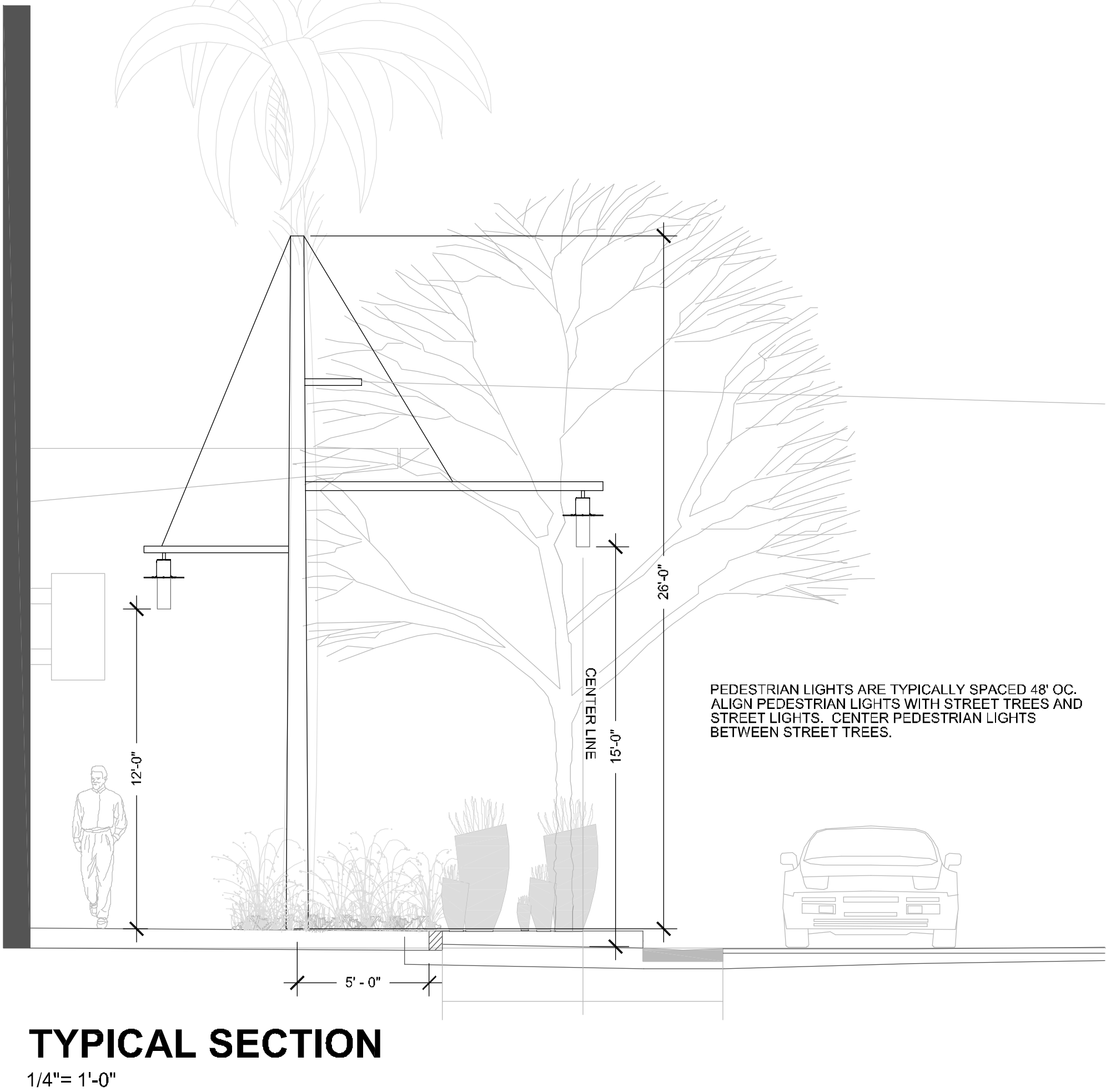
Constellation Collection 535 Series

**Luminaire body**  
Body made of #305 (copper-free, marine grade) aluminum casting, with a corrosion proof, chromate primer. Canopy made of heavy gauge aluminum. Sealing by silicone rubber gaskets.  
Option: housing body and top shade will be made of stainless steel with a bead blasted finish.  
**Mounting**  
Mounting for Pendant mounted fixtures on a coupling/filter system compatible with Visio bracket and pole systems.  
**Optical system**  
Broad radiant luminous intensity distribution.  
**Electrical unit**  
Electrical unit completely wired and removable. Easy lamp replacement.  
**Glazing**  
Diffuser made of opal white translucent, unstructured acrylic.

**Surface coating**  
Finish shall start with a Zinc Chromate Conversion is a process where the aluminum that comes in contact with the chromic acid by immersion changes the molecular structure of the aluminum surface from a surface than can corrode to an inert metal material, aluminum chromate, which cannot corrode or come off, and is finished with an electrostatically applied powder topcoat. The entire process is an 8-stage process. Standard finishes available include Black, White, Verde,  
Bronze, Green, and Red. Other RAL colors are optionally available. Consult factory.  
Stainless Steel housing and top shade are furnished with a bead blasted finish.  
**Technical specifications**  
Voltage: 120, 208, 240, 277  
IP Rating: IP65  
UL and CUL.

**Accessories**  
Please refer to the Visio Pole and Bracket Brochure for Visio bracket systems, poles,  
**E P A**  
0.75 Sq Ft.  
**Weight**  
27 LBS

HELLUX  
ILLUMINATION, INC. 1101  
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SCHEMATIC DESIGN

PROJECT NUMBER: 4035

LIGHTING INTENT  
PROMENADE

SHEET NUMBER

L3-04





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DESIGN

PROJECT NUMBER: 4035

STREET CROSS  
SECTIONS

SHEET NUMBER

L5-01

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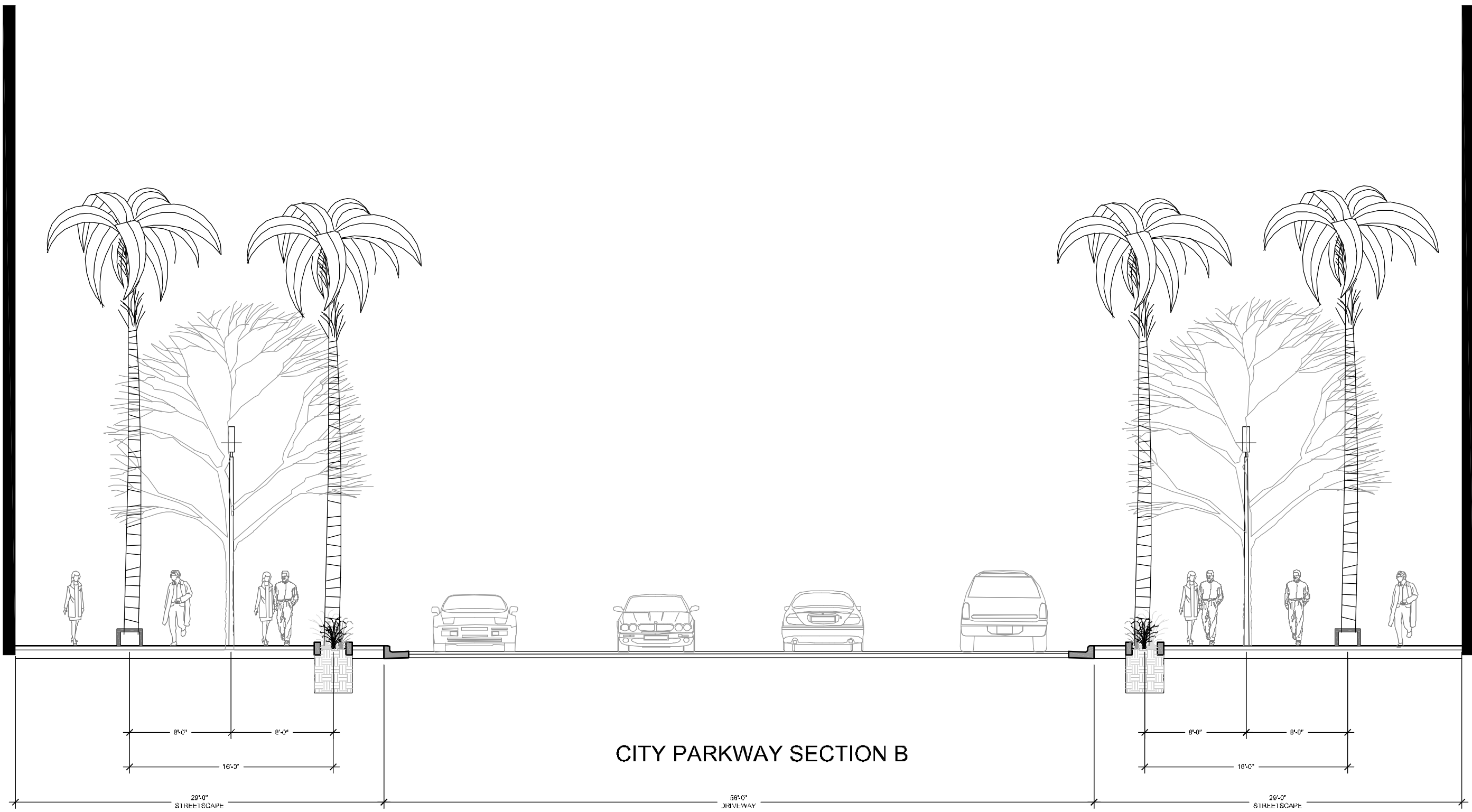
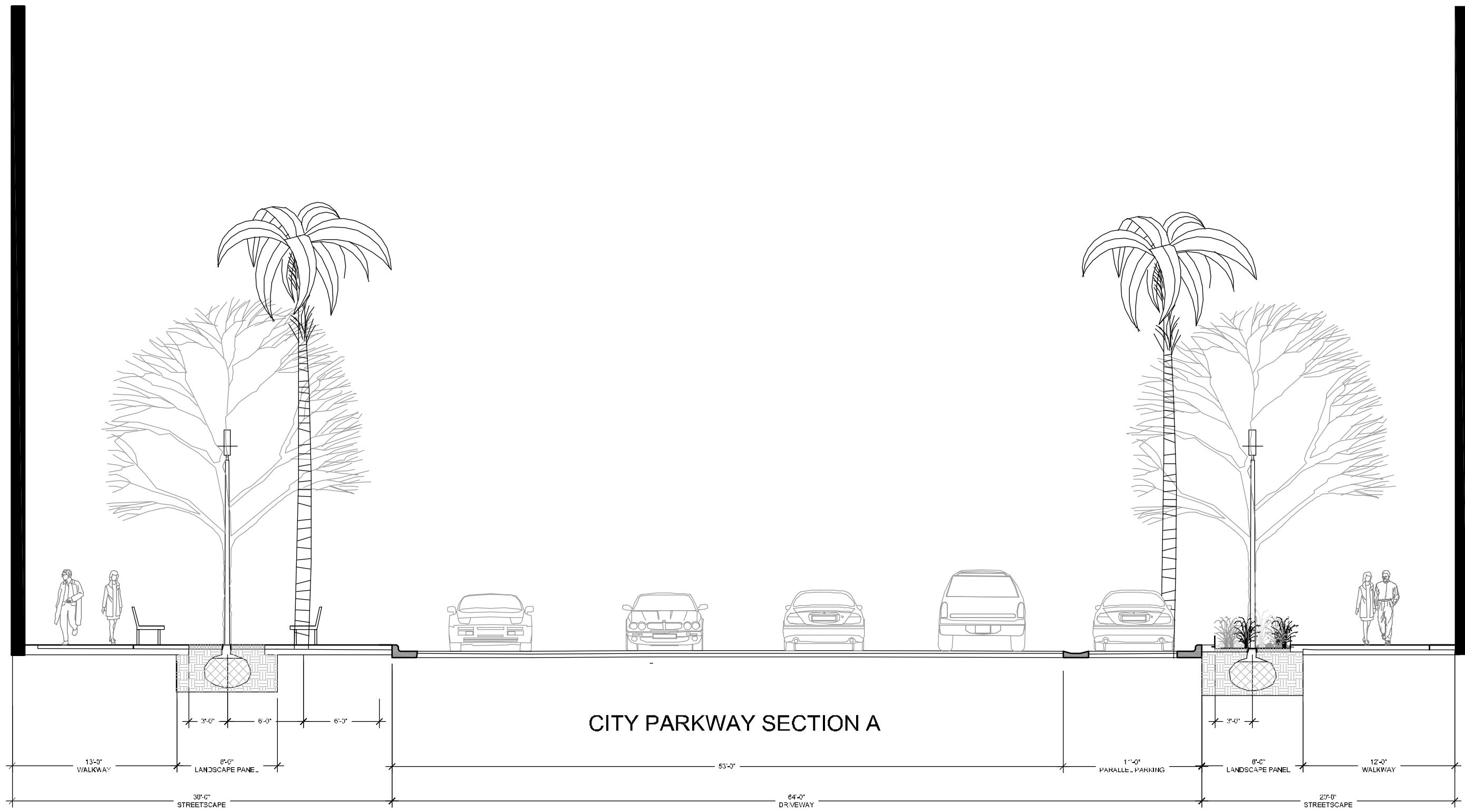
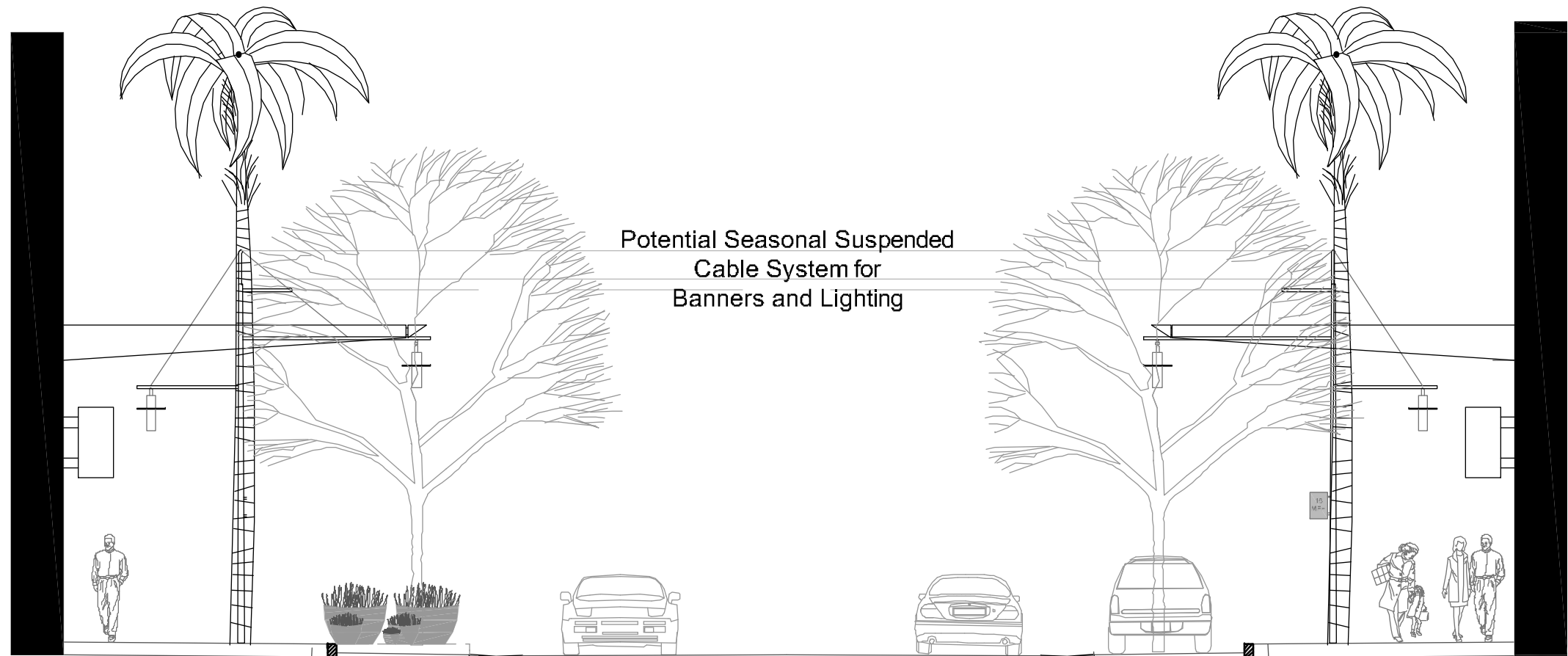
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DESIGN

PROJECT NUMBER: 4035

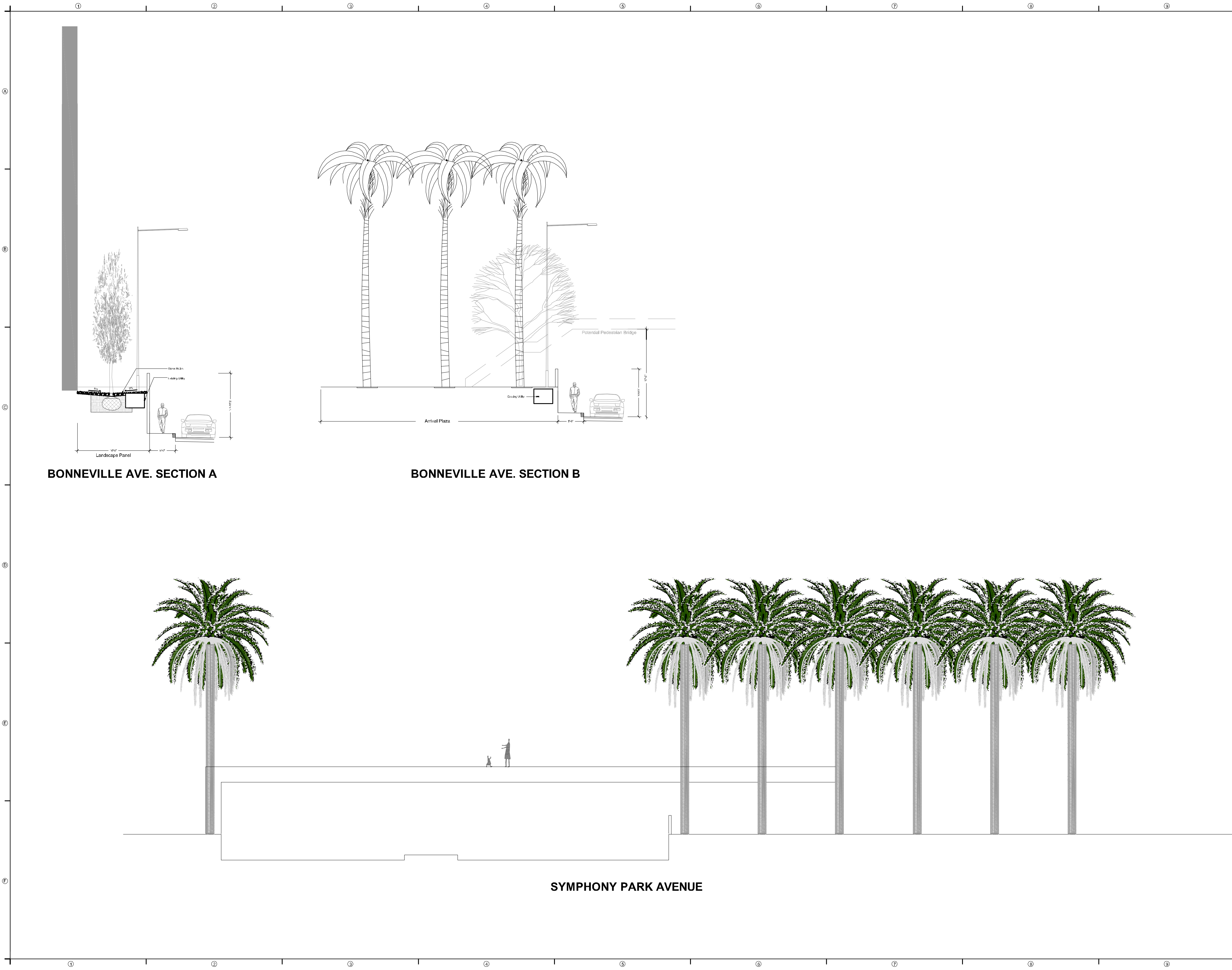
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SHEET NUMBER

L5-02







BONNEVILLE AVE. SECTION A

BONNEVILLE AVE. SECTION B

SYMPHONY PARK AVENUE

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