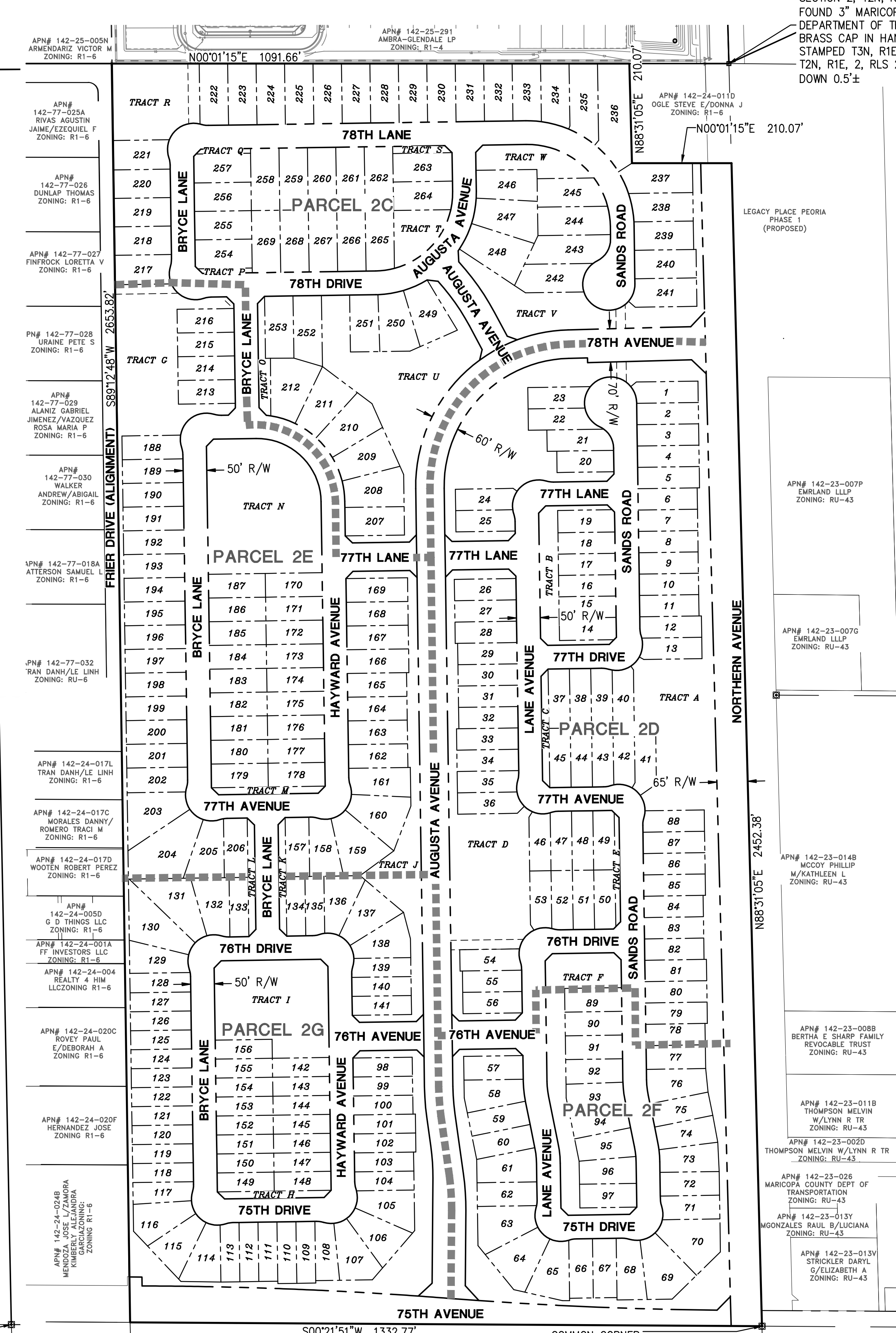


# PRELIMINARY PLAT FOR LEGACY PLACE - PHASE 1

GLENDALE, ARIZONA

A PORTION OF THE NORTH HALF OF SECTION 2, TOWNSHIP 2 NORTH, RANGE 1 EAST OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA



APN# 142-25-005N ARMENDARIZ VICTOR M ZONING: R1-6  
 APN# 142-25-291 AMBRA-GLENDALE LP ZONING: R1-4  
 APN# 142-24-011D OGLE STEVE E/DONNA J ZONING: R1-6  
 APN# 142-23-007P EMRLAND LLLP ZONING: RU-43  
 APN# 142-23-007G EMRLAND LLLP ZONING: RU-43  
 APN# 142-23-014B MCCODY PHILLIP W/KATHLEEN L ZONING: RU-43  
 APN# 142-23-008B BERTHA E SHARP FAMILY REVOCABLE TRUST ZONING: RU-43  
 APN# 142-25-0118 THOMPSON MELVIN W/LYNN R TR ZONING: RU-43  
 APN# 142-23-002D THOMPSON MELVIN W/LYNN R TR ZONING: RU-43  
 APN# 142-23-026 MARICOPA COUNTY DEPT OF TRANSPORTATION ZONING: RU-43  
 APN# 142-23-013Y MOONZALES RAUL B/LUCIANA ZONING: RU-43  
 APN# 142-25-013V STRICKLER DARYL G/ELIZABETH A ZONING: RU-43

**DEVELOPER**  
 SHEA HOMES  
 8800 NORTH GAINY CENTER DRIVE, SUITE 350  
 SCOTTSDALE, ARIZONA 85258  
 PH: (480)348-6157  
 CONTACT: MATT TELBAN  
 EMAIL: Matt.telban@SHEAHOMES.COM

**ENGINEER**  
 HILGARTWILSON  
 2141 E. HIGHLAND AVENUE, STE 250  
 PHOENIX, ARIZONA 85016  
 PHONE: (602) 490-0535  
 FAX: (602) 368-2436  
 CONTACT: PAUL HAAS, PE

**BASIS OF BEARING**  
 BASIS OF BEARING IS S88°32'46"W ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 3 NORTH, RANGE 1 EAST OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, BETWEEN THE MONUMENTS AS SHOWN HEREON.

**BENCHMARK**  
 BENCHMARK IS A FOUND 3" MARICOPA CO. D.O.T. BRASS CAP IN HAND HOLE (DOWN 0.5") SOUTH 1/4 CORNER OF SECTION 35, T3N, R1E INTERSECTION OF NORTHERN AND 79TH AVENUE. ELEVATION = 1114.256 PER GDACS (NAVD88)

**FLOOD ZONE DESIGNATION**  
 THE SUBJECT PROPERTY RESIDES ENTIRELY WITHIN FLOOD HAZARD ZONE "X" SHADED WITH A DEFINITION OF: AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD. DESIGNATION DETERMINED BY FEMA FLOOD ZONE MAP 04013C1715L, PANEL NUMBER 1715L OF 4425, EFFECTIVE DATE OCTOBER 16, 2013.

**SHEET INDEX**  
 CV01 PRELIMINARY PLAT COVER SHEET  
 CV02 PRELIMINARY PLAT SECTIONS, NOTES & DETAILS  
 DT01 PRELIMINARY PLAT SITE SUMMARY  
 PP01-PP06 PRELIMINARY PLAT  
 PP07-PP12 PRELIMINARY GRADING & DRAINAGE PLAN

PROJECT DEVELOPMENT TABLE	
ZONING	R1-6 PRD
OVERALL GROSS AREA (ACRES)	79.35 AC
OVERALL NET AREA (ACRES)	71.00 AC
TOTAL NUMBER OF LOTS	269
TOTAL OPEN SPACE (ACRES)	21.80 ACRES
TOTAL PERCENTAGE OF OPEN SPACE (NET)	30.70%
TYPICAL LOT SIZE	120X40 120X45 120X50 120X60
DENSITY (DU/AC) - PER GROSS AREA	3.41

DEVELOPMENT STANDARDS TABLE PER PAD	
DEVELOPMENT STANDARD	R1-6 PRD
ZONING	R1-6 PRD
MAX. HEIGHT (FEET)	30
MIN. FRONT SETBACK (FEET)	10-18'
MIN. SIDE SETBACK (FEET)	5 & 5
MIN. STREET-SIDE SETBACK (FEET)	10'
MIN. REAR-SETBACK (FEET)	15
MIN. LOT AREA (SQ FT)	4800 <sup>2</sup>
MIN. LOT WIDTH (FEET)	40
MIN. LOT DEPTH (FEET)	120 <sup>4</sup>
MAX. LOT COVERAGE (%)	55
PARKING SPACES (MIN)	2

- MINIMUM 10 FEET OF LIVING AREA OR SIDE ENTRY GARAGE, 18 FEET TO FRONT FACING GARAGE.
- MINIMUM 10 FEET SETBACK UNLESS A MINIMUM 10 FEET WIDE LANDSCAPE TRACT IS PROVIDED IN WHICH CASE THE STREET SIDE SETBACK DOES NOT APPLY AND THE 5 FEET SIDE SETBACK WILL APPLY.
- MINIMUM 4600 SQUARE FEET FOR LOTS FRONTING STREET KNUCKLE OR CUL-DE-SAC.
- MINIMUM LOT DEPTH MAY BE DECREASED BY 5 FEET WHEN FRONTING A CUL-DE-SAC OR STREET KNUCKLE.

SITE SUMMARY TABLE						
PARCEL NAME	2-C	2-D	2-E	2-F	2-G	TOTALS
OVERALL NET AREA (ACRES)	18.0	18.0	14.0	8.0	13.0	71
TOTAL NUMBER OF LOTS	59	67	54	30	59	269
TOTAL OPEN SPACE (ACRES)	3.57	3.51	5.61	3.51	5.61	21.81
TYPICAL LOT SIZE	60X120	45X120	50X120	50X120	40X120	
(*) NET EXCLUDES NORTHERN AVENUE & 75TH AVENUE						Average Lot Area: 6,564 SF

**TITLE REFERENCE**

THIS SURVEY IS BASED UPON THE FIRST AMENDED TITLE COMMITMENT PREPARED BY FIDELITY NATIONAL TITLE AGENCY, INC. TITLE NO. 55002287-055-KG2-DW, DATED JUNE 5, 2020.

HILGARTWILSON, LLC HAS RELIED SOLELY UPON THE INFORMATION CONTAINED WITHIN THE TITLE COMMITMENT AND SCHEDULE B DOCUMENTS PROVIDED BY FIDELITY NATIONAL TITLE AGENCY, INC. AS LISTED HEREON. HILGARTWILSON, LLC AND BRIAN J. BENEDICT (RLS) MAKE NO STATEMENT AS TO THE ACCURACY OR COMPLETENESS OF THE SUBJECT REPORT.

**LEGAL DESCRIPTION**

A PORTION OF LAND BEING SITUATED WITHIN THE NORTHEAST QUARTER OF SECTION 2, TOWNSHIP 2 NORTH, RANGE 1 EAST OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A FOUND 3 INCH MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION BRASS CAP IN HAND HOLE ACCEPTED AS THE NORTHEAST CORNER OF SAID SECTION 2 FROM WHICH A FOUND 3 INCH MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION BRASS CAP IN HAND HOLE ACCEPTED AS THE NORTH QUARTER CORNER THEREOF BEARS SOUTH 88°31'05" WEST, 2662.45 FEET;

THENCE SOUTH 88°31'05" WEST, 81.80 FEET ALONG THE NORTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 2;

THENCE LEAVING SAID NORTH LINE, SOUTH 01°28'55" EAST, 55.00 FEET TO THE POINT OF BEGINNING;

THENCE SOUTH 45°33'32" EAST, 34.78 FEET;

THENCE SOUTH 00°21'51" WEST, 20.02 FEET;

THENCE NORTH 88°31'05" EAST, 21.89 FEET TO A NON-TANGENT CURVE, CONCAVE WESTERLY, HAVING A RADIUS OF 8475.18 FEET, THE CENTER OF WHICH BEARS NORTH 89°19'27" WEST;

THENCE SOUTHERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 03°48'15", AN ARC LENGTH OF 562.71 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE EASTERLY, HAVING A RADIUS OF 8585.18 FEET;

THENCE SOUTHERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 04°06'57", AN ARC LENGTH OF 616.72 FEET TO A TANGENT LINE;

THENCE SOUTH 00°21'51" WEST, 28.61 FEET;

THENCE SOUTH 89°10'57" WEST, 18.73 FEET;

THENCE SOUTH 00°21'51" WEST, 26.26 FEET TO THE SOUTH LINE OF GLO LOT 1 OF SAID SECTION 2;

THENCE SOUTH 89°10'57" WEST, 2558.10 FEET ALONG SAID SOUTH LINE AND ALONG THE SOUTH LINE OF GLO LOT 2 OF SAID SECTION 2 TO THE SOUTHWEST CORNER OF SAID GLO LOT 2;

THENCE NORTH 00°01'15" EAST, 1091.66 FEET ALONG THE WEST LINE OF SAID GLO LOT 2;

THENCE LEAVING SAID WEST LINE, NORTH 88°31'05" EAST, 210.07 FEET;

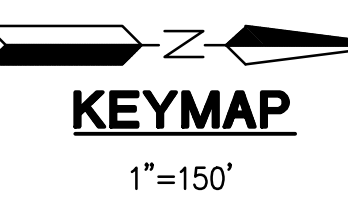
THENCE NORTH 00°01'15" EAST, 165.06 FEET TO THE SOUTH LINE OF THE NORTH 45.00 FEET OF THE NORTHEAST QUARTER OF SAID SECTION 2;

THENCE NORTH 88°31'05" EAST, 2041.80 FEET ALONG SAID SOUTH LINE;

THENCE LEAVING SAID SOUTH LINE, SOUTH 00°21'51" WEST, 10.01 FEET TO THE SOUTH LINE OF THE NORTH 55.00 FEET OF THE NORTHEAST QUARTER OF SAID SECTION 2;

THENCE NORTH 88°31'05" EAST, 330.28 FEET ALONG LAST SAID SOUTH LINE TO THE POINT OF BEGINNING.

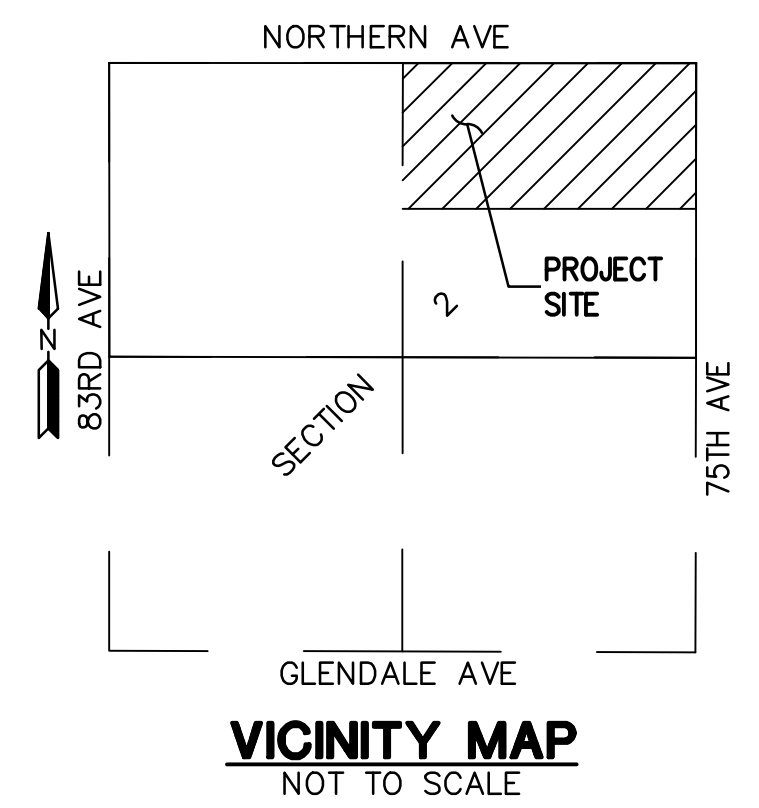
CENTER OF SECTION SECTION 2, T2N, R1E CALCULATED BY INTERSECTION



COMMON QUARTER CORNER SECTIONS 35 & 36, T3N, R1E FOUND 3" MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION BRASS CAP IN HAND HOLE DOWN 0.5'

**UTILITY COMPANIES:**

- WATER CITY OF GLENDALE
- SEWER CITY OF GLENDALE
- ELEC. SRP
- GAS SOUTHWEST GAS
- TELEPHONE CENTURY LINK
- CABLE TV COX COMMUNICATIONS
- POLICE GLENDALE POLICE DEPARTMENT
- FIRE GLENDALE FIRE DEPARTMENT
- ELEMENTARY SCHOOL DISTRICT GLENDALE ELEMENTARY SCHOOL DISTRICT
- HIGH SCHOOL DISTRICT GLENDALE HIGH SCHOOL DISTRICT
- REFUSE CITY OF GLENDALE



REV: \_\_\_\_\_

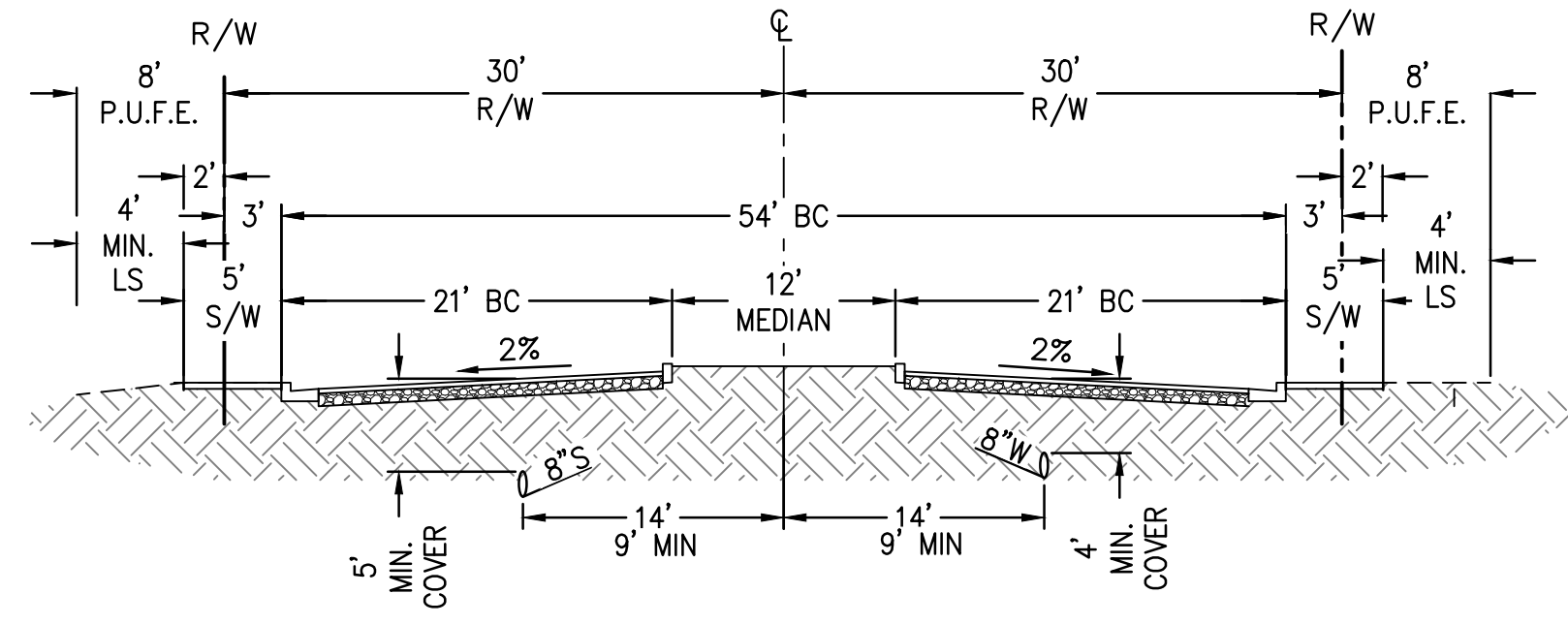
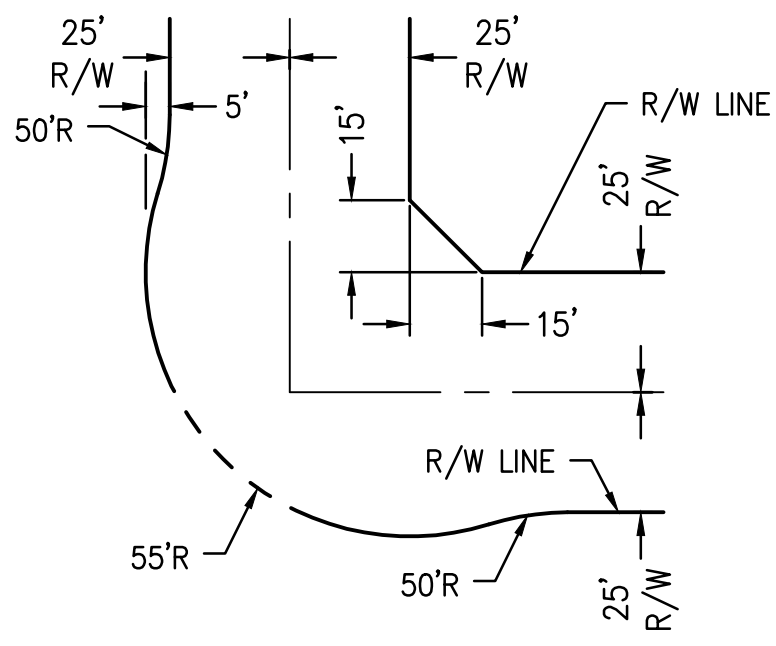
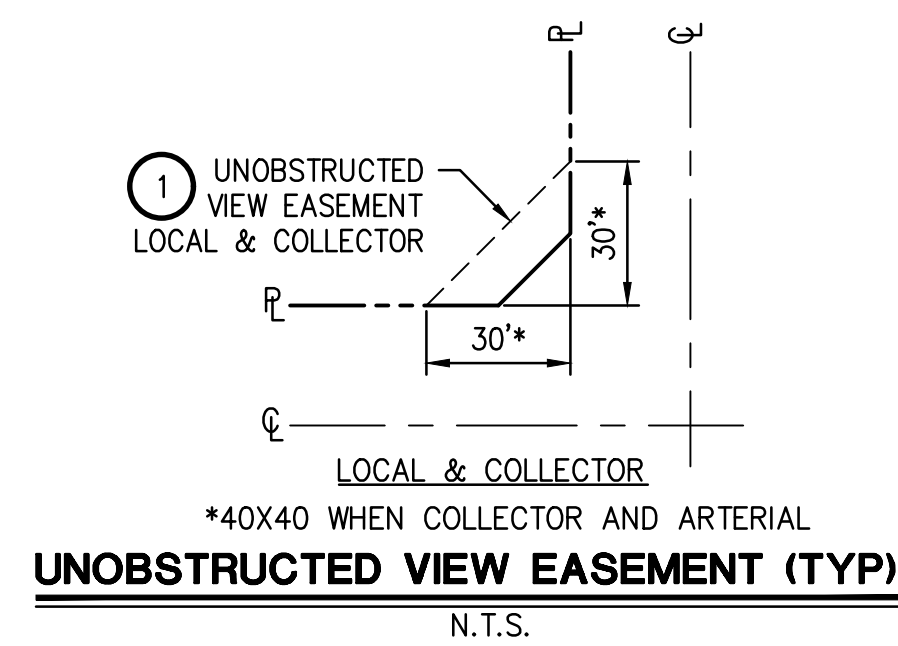
**HILGARTWILSON**  
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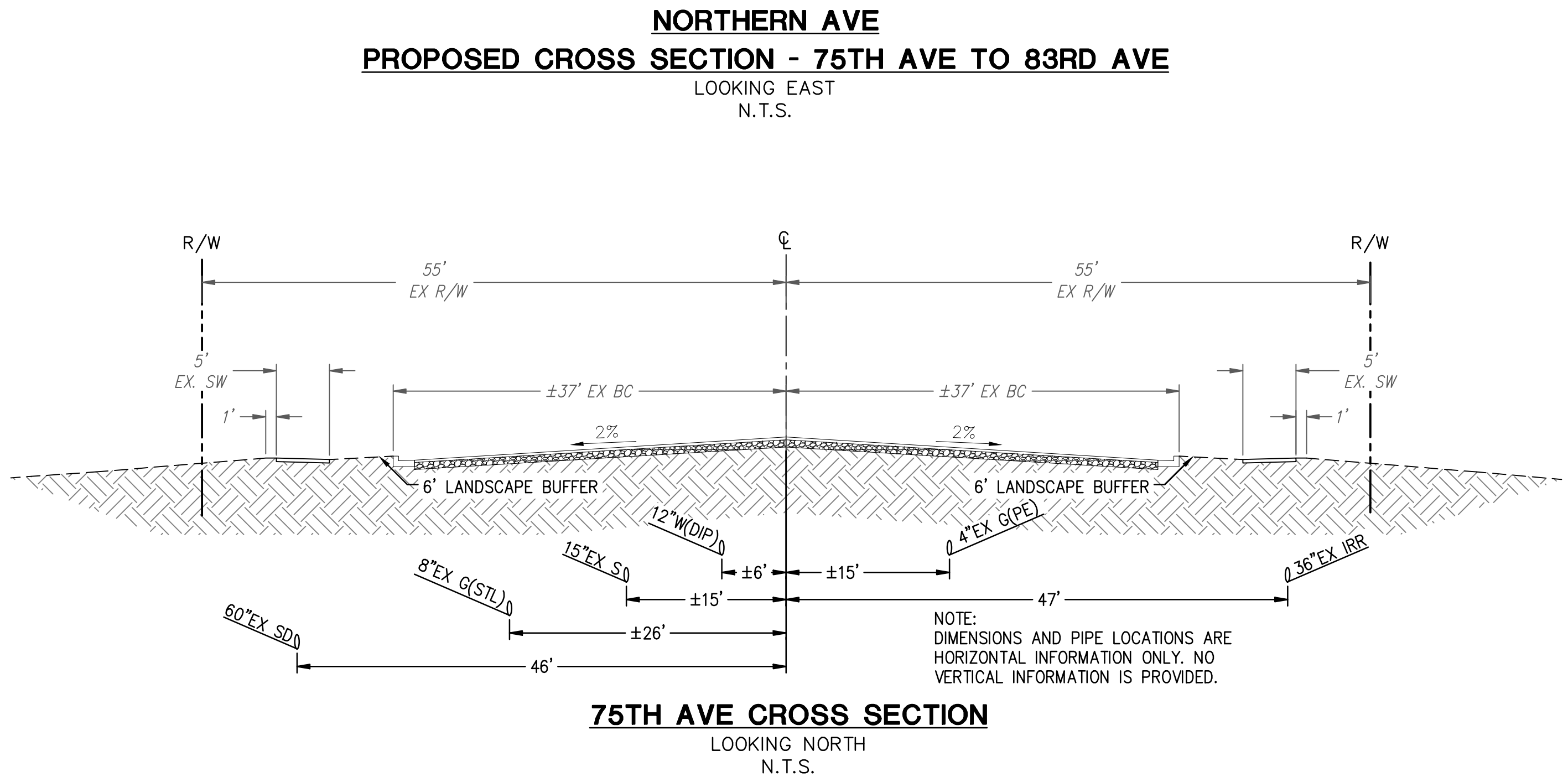
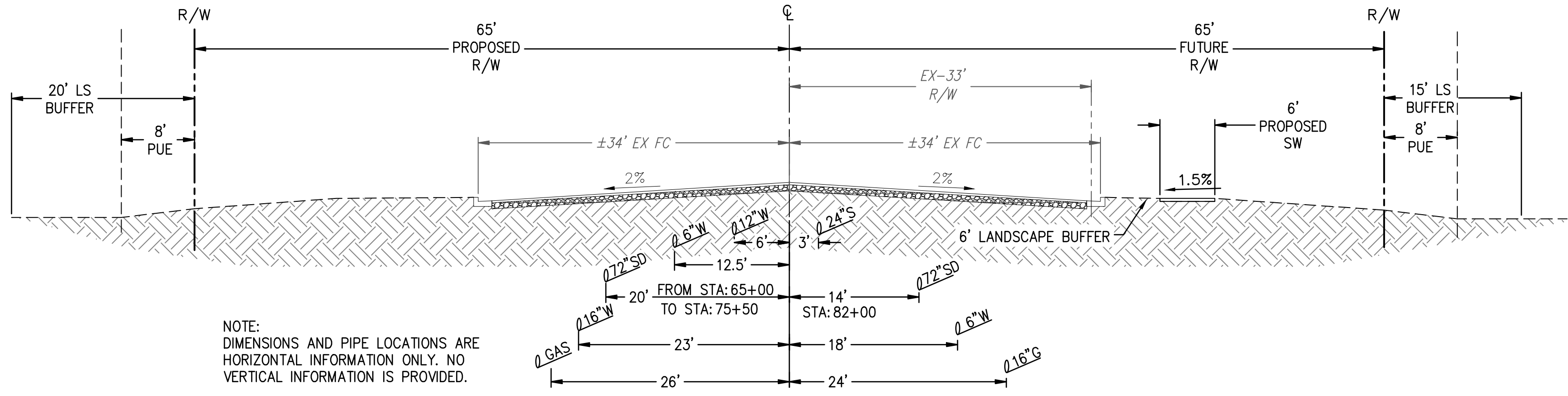
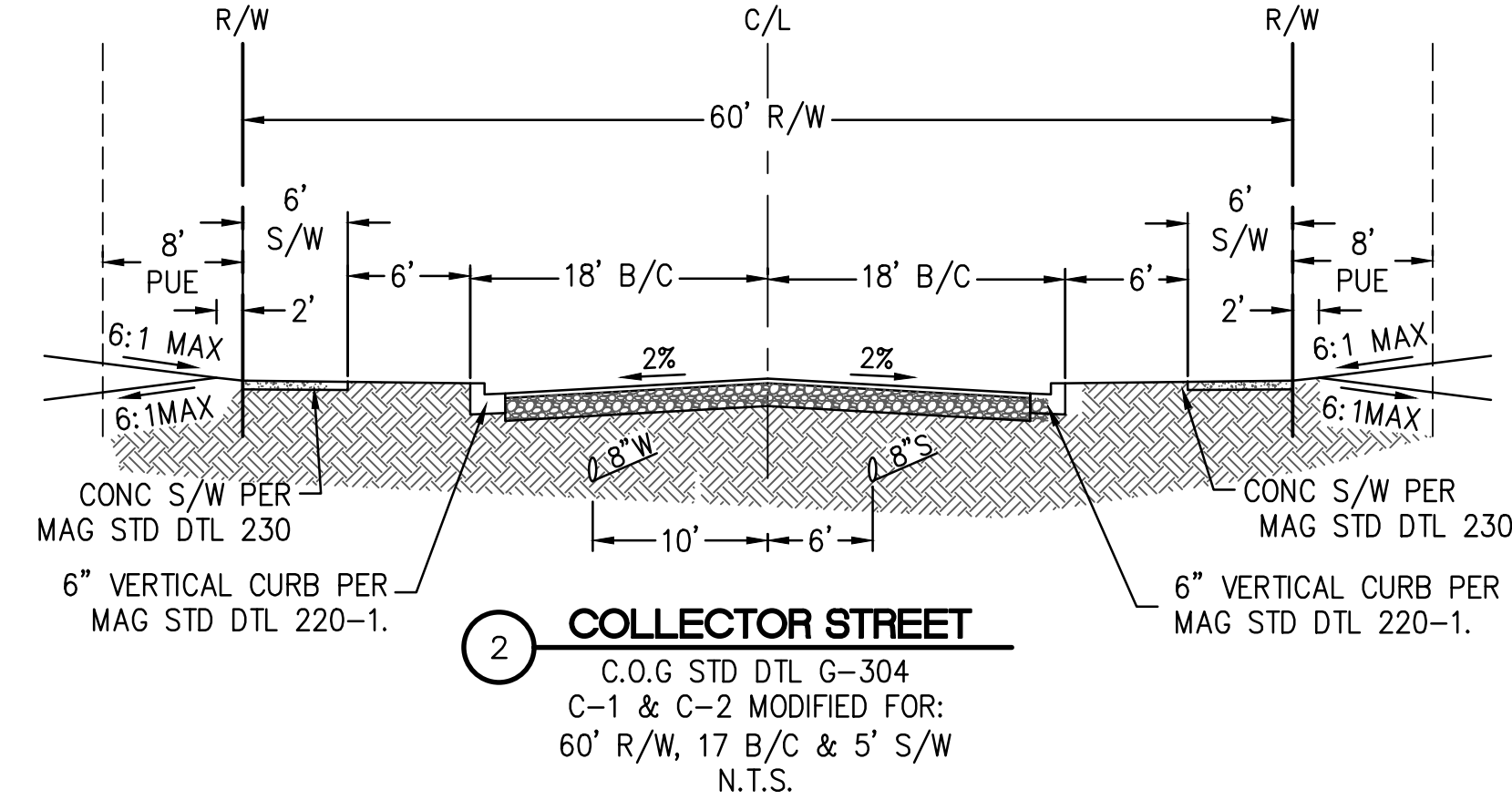
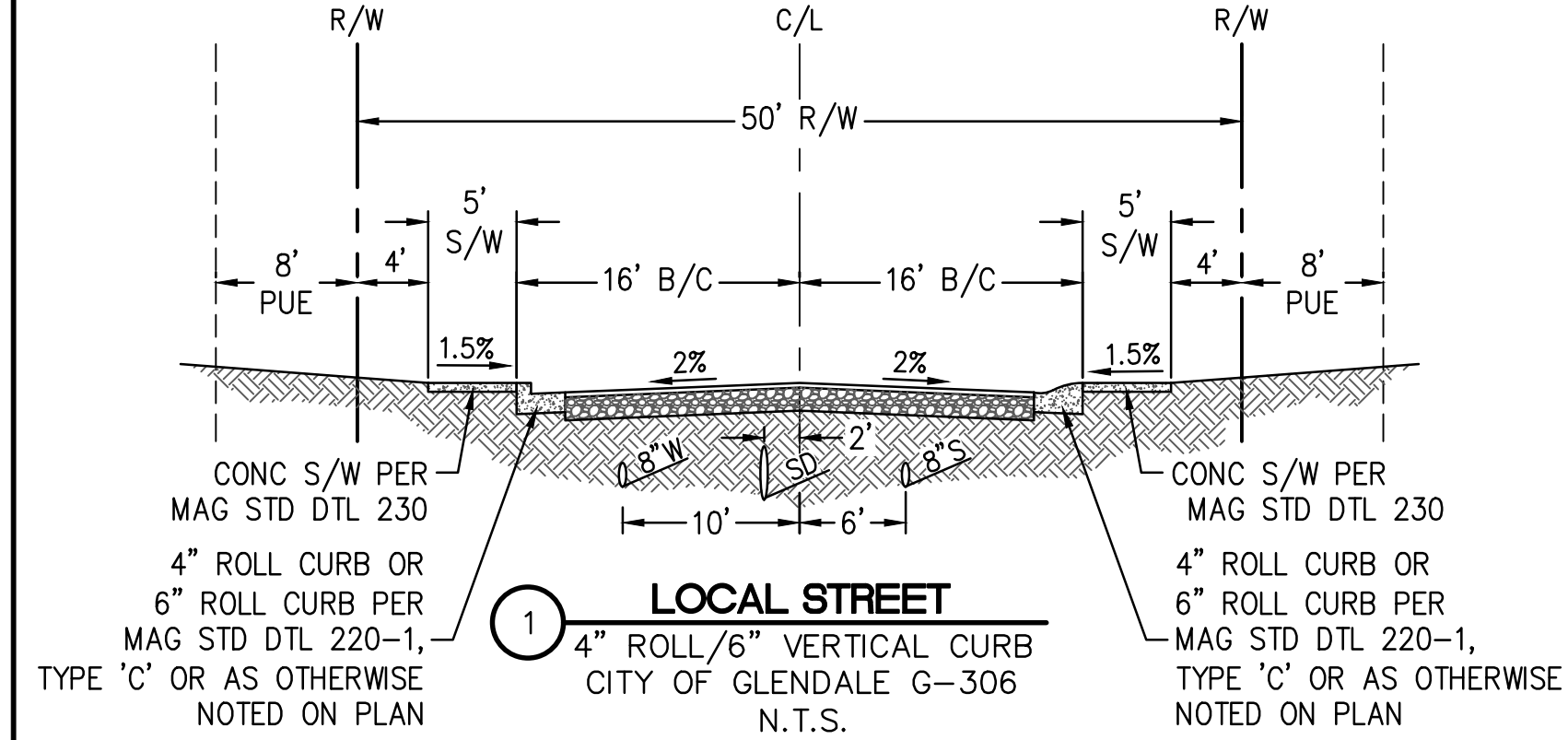
**LEGACY PLACE - PHASE 1**  
 NORTHERN AVENUE & 75TH AVENUE  
 GLENDALE, ARIZONA  
**PRELIMINARY PLAT - COVER SHEET**

**HILGARTWILSON**  
 PROJ NO.: 2143  
 DATE: OCT 2022  
 SCALE: 1" = 150'  
 DRAWN: OA  
 DESIGNED: DR  
 APPROVED: PH  
 DWG. NO. **CV01**  
 SHT. 1 OF 15

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- NOTES:**
- NO SIGNS, FENCES, WALLS, UTILITY BOXES, STRUCTURES, SHRUBS, HEDGES OR OTHER PLANTS, (EXCLUDING TREES OVER 30 INCHES IN HEIGHT) SHALL BE PERMITTED WITHIN THE RESTRICTED AREAS. EXCEPT AS APPROVED BY THE CITY TRANSPORTATION DIRECTOR.
  - TREES ARE PERMITTED WITHIN THE RESTRICTED AREAS PROVIDED:
    - NO LIMBS, LEAVES, NEEDLES OR OTHER FOLIAGE ABOVE 30 INCHES OR BELOW 84 INCHES ARE PERMITTED.
    - TREES ARE PLANTED SO AS NOT TO OBSTRUCT 20% OF THE VISIBILITY WHEN COMBINED WITH OTHER OBSTRUCTIONS PRESENT.

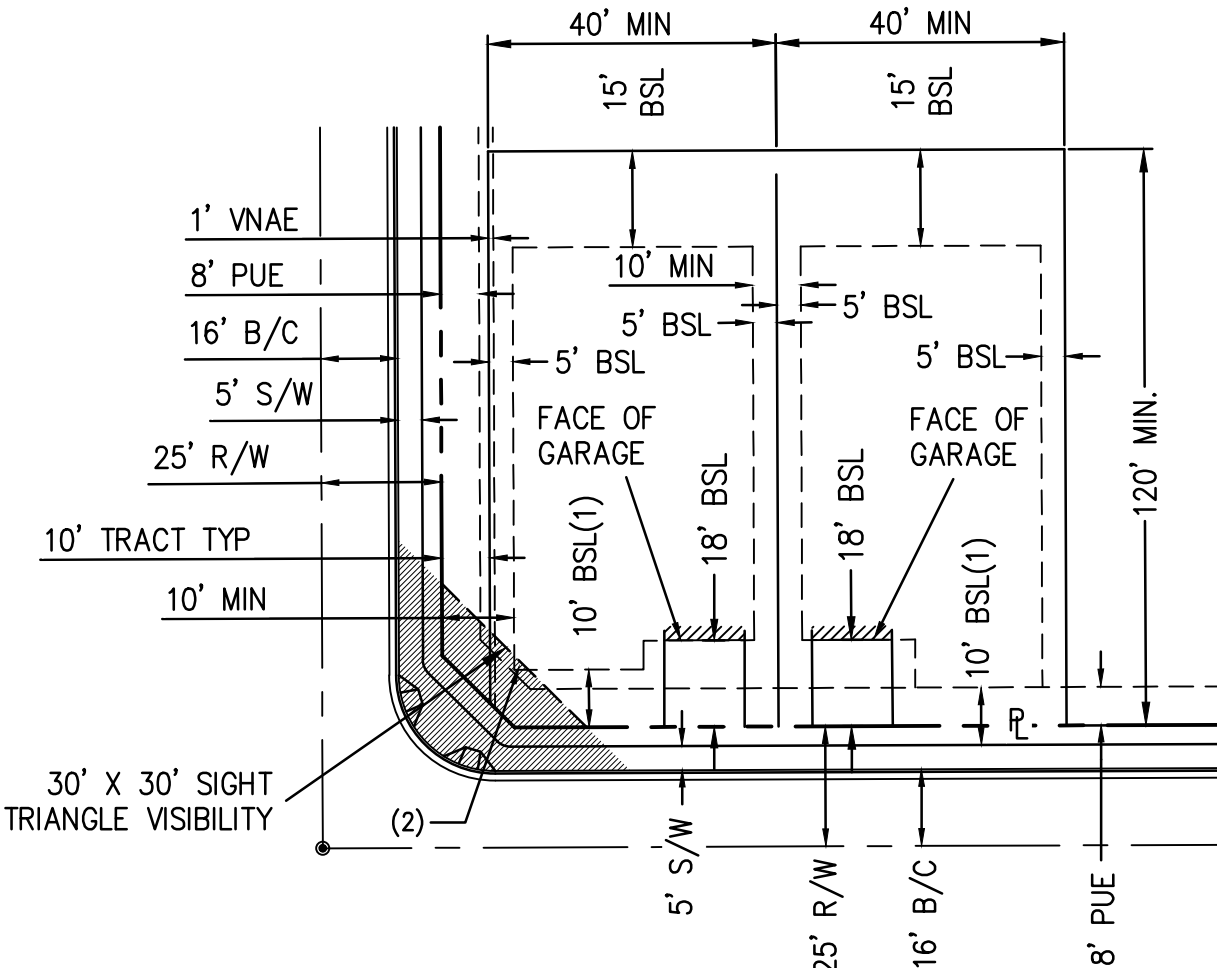


**LEGEND**

—	PROJECT BOUNDARY
—	LOT LINES
—	RIGHT-OF-WAY
---	VEHICULAR NON-ACCESS EASEMENT
▨	PARCEL BOUNDARY
①	UNOBSTRUCTED VIEW EASEMENT
— 8"W —	NEW WATER LINE AND VALVE
- EX 8"W -	EXISTING WATER LINE AND VALVE
⊙	FIRE HYDRANT
— 8"S —	NEW SEWER LINE AND MANHOLE
- - - 1220 - - -	EXISTING CONTOURS
① DT01	CROSS SECTION
→	DRAINAGE FLOW ARROW
⊕	CATCH BASIN
⊖	STORMDRAIN
⊕	SCUPPER
▬	RETAINING WALL
▬	JURISDICTION LIMITS
⊙	BRASS CAP SET PER M.A.G. DET 120-1.
⊕	CABLE TELEVISION MANHOLE
⊕	ELECTRIC PANEL
⊕	WELL
⊕	POWER POLE
⊕	GUY ANCHOR
⊕	TELEPHONE JUNCTION BOX
⊕	IRRIGATION CONTROL VALVE
⊕	SIGN
⊕	CABLE TV
BSL	BUILDING SETBACK LINE
PUE	PUBLIC UTILITY EASEMENT
VNAE	VEHICULAR NON-ACCESS EASEMENT
R/W	RIGHT OF WAY
L/S	LANDSCAPE
S/W	SIDEWALK
C1	CURVE NUMBER
L1	LINE NUMBER
EX	EXISTING
L	LENGTH OF A CURVE
WSE	WATER SURFACE ELEVATION
BSE	BASE ELEVATION
⊕	DRYWELL

**ABBREVIATIONS**

ABC	AGGREGATE BASE COURSE
AC	ASPHALTIC CEMENT OR CONCRETE/ACRE
AHD	AHEAD SEWER STATION
B/C	BACK OF CURB
BFW	BOTTOM OF FLOOD WALL
BK	BACK SEWER STATION
BOT	BOTTOM OF RETENTION BASIN
BVCE	BEGIN VERTICAL CURVE ELEVATION
BVCS	BEGIN VERTICAL CURVE STATION
BRW	BOTTOM OF RETAINING WALL
C&G	CURB AND GUTTER
C/L or CL	CENTERLINE
CB	CATCH BASIN
CD	CONDUIT
CR	CURB RETURN
DE	DRAINAGE EASEMENT
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DTL	DETAIL
DW	FORGED DRIVEWAY LOCATION
E	EAST or EASTING
EA	EACH
ESMT	EASEMENT
EVCE	END VERTICAL CURVE ELEVATION
EVCS	END VERTICAL CURVE STATION
EX	EXISTING
FF	FINISH FLOOR ELEVATION
FG	FINISH GRADE
FP	FINISH PAD ELEVATION
FS	FINISH SURFACE
FT	FOOT or FEET
FW	FLOOD WALL
G	GUTTER
GB	GRADE BREAK
GFF	GARAGE FINISH FLOOR
HDPE	HIGH DENSITY POLYETHYLENE
HGL	HYDRAULIC GRADE LINE
HORIZ	HORIZONTAL
HP	HIGH POINT
HWE	HIGH WATER LINE ELEVATION
INV	INVERT or INVERSE
IRR	IRRIGATION
LF	LINEAR FEET
LP	LOW POINT
L/S	LANDSCAPE
LSE	LANDSCAPE EASEMENT
LT or L	LEFT
MAG	MARICOPA ASSOCIATION OF GOVERNMENTS
MH	MANHOLE
ML or M/L	MONUMENT LINE
MIN	MINIMUM
MIN.WH	MINIMUM WALL HEIGHT
MUTE	MULTI-USE TRAIL EASEMENT
MWH	MAX WALL HEIGHT
N	NORTH or NORTHING
N.T.S.	NOT TO SCALE
P	PAVEMENT
PAE	PEDESTRIAN ACCESS EASEMENT
PC	POINT OF CURVE
PCC	POINT OF COMPOUND CURVE
PG	PAGE
PI	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVE
PT	POINT OF TANGENCY
PROP	PROPOSED
PUE	PUBLIC UTILITY EASEMENT
PVC	POLYVINYL CHLORIDE
PVI	POINT OF VERTICAL INTERSECTION
PVMT	PAVEMENT
R/W or ROW	RIGHT OF WAY
RGRC	RUBBER GASKET REINFORCED CONCRETE PIPE
RT or R	RIGHT
RY	REAR YARD ELEVATION
S	SOUTH, SLOPE or SEWER LINE
S/W or SW	SIDEWALK
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SPEC	SPECIFICATIONS
STA	STATION
STD	STANDARD
SWE	SIDEWALK EASEMENT
TC	TOP OF CURB
TRANS	TRANSITION
TF	TOP OF FOOTING
TFW	TOP OF FLOOD WALL
TL	TRUE LENGTH
TRW	TOP OF RETAINING WALL
TS	TRUE SLOPE
TSW	TOP OF SOUND WALL
TW	TOP OF WALL
TWM	TOP OF WALL MAX
TYP	TYPICAL
VC	VERTICAL CURVE
VERT	VERTICAL
VG	VALLEY GUTTER
VP	VOLUME PROVIDED
VR	VOLUME REQUIRED
V.P.	VISIBILITY TRIANGLE
W	WATERLINE or WEST
W/	WITH
WH	WALL HEIGHT (EXPOSED)
PUEF	PUBLIC UTILITIES AND FACILITIES EASEMENT



- NOTES:**
- SIDE ENTRY GARAGE OR LIVABLE AREA
  - CORNER LOTS WITH <20' OF SIDE SETBACK CANNOT BUILD LIVABLE AREA WITHIN SVT. SEE GLENDALE DTL G-447 FOR MORE INFO.

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**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA

**PRELIMINARY PLAT - NOTES & DETAILS**

PROJ NO.:	2143
DATE:	OCT 2022
SCALE:	N.T.S.
DRAWN:	OA
DESIGNED:	DR
APPROVED:	PH
DWG. NO.:	CV02
SHT. 2 OF 15	

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LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 1	6034	0.139
LOT : 2	5850	0.134
LOT : 3	5850	0.134
LOT : 4	5850	0.134
LOT : 5	5850	0.134
LOT : 6	5625	0.129
LOT : 7	5625	0.129
LOT : 8	5625	0.129
LOT : 9	5625	0.129
LOT : 10	5625	0.129
LOT : 11	5625	0.129
LOT : 12	5825	0.134
LOT : 13	5709	0.131
LOT : 14	5629	0.129
LOT : 15	5400	0.124
LOT : 16	5400	0.124
LOT : 17	5400	0.124
LOT : 18	5400	0.124
LOT : 19	5629	0.129
LOT : 20	5400	0.124

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 21	6063	0.139
LOT : 22	5982	0.137
LOT : 23	5506	0.126
LOT : 24	5540	0.127
LOT : 25	5578	0.128
LOT : 26	5850	0.134
LOT : 27	5850	0.134
LOT : 28	5850	0.134
LOT : 29	5625	0.129
LOT : 30	5625	0.129
LOT : 31	5625	0.129
LOT : 32	5625	0.129
LOT : 33	5850	0.134
LOT : 34	5850	0.134
LOT : 35	5730	0.132
LOT : 36	5929	0.136
LOT : 37	5625	0.129
LOT : 38	5625	0.129
LOT : 39	5591	0.128
LOT : 40	5511	0.127

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 41	6063	0.139
LOT : 42	5492	0.126
LOT : 43	5591	0.128
LOT : 44	5625	0.129
LOT : 45	5625	0.129
LOT : 46	5440	0.125
LOT : 47	5608	0.129
LOT : 48	5625	0.129
LOT : 49	5613	0.129
LOT : 50	5613	0.129
LOT : 51	5625	0.129
LOT : 52	5608	0.129
LOT : 53	5440	0.125
LOT : 54	5717	0.131
LOT : 55	5625	0.129
LOT : 56	5625	0.129
LOT : 57	6250	0.143
LOT : 58	7302	0.168
LOT : 59	6249	0.143
LOT : 60	6248	0.143

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 61	7636	0.175
LOT : 62	6298	0.145
LOT : 63	9419	0.216
LOT : 64	9514	0.218
LOT : 65	8354	0.192
LOT : 66	6235	0.143
LOT : 67	6250	0.143
LOT : 68	7263	0.167
LOT : 69	10221	0.235
LOT : 70	10787	0.248
LOT : 71	6112	0.140
LOT : 72	6250	0.143
LOT : 73	6809	0.156
LOT : 74	6612	0.152
LOT : 75	6250	0.143
LOT : 76	7778	0.179
LOT : 77	6250	0.143
LOT : 78	5625	0.129
LOT : 79	5850	0.134
LOT : 80	5850	0.134

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 81	5850	0.134
LOT : 82	5625	0.129
LOT : 83	5625	0.129
LOT : 84	5625	0.129
LOT : 85	5850	0.134
LOT : 86	5850	0.134
LOT : 87	5850	0.134
LOT : 88	5777	0.133
LOT : 89	6000	0.138
LOT : 90	6000	0.138
LOT : 91	6000	0.138
LOT : 92	6094	0.140
LOT : 93	6900	0.158
LOT : 94	6028	0.138
LOT : 95	6597	0.151
LOT : 96	6332	0.145
LOT : 97	6000	0.138
LOT : 98	5000	0.115
LOT : 99	5000	0.115
LOT : 100	5000	0.115

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 101	5200	0.119
LOT : 102	5200	0.119
LOT : 103	5000	0.115
LOT : 104	4977	0.114
LOT : 105	7904	0.181
LOT : 106	7875	0.181
LOT : 107	8192	0.188
LOT : 108	5522	0.127
LOT : 109	5200	0.119
LOT : 110	5200	0.119
LOT : 111	5000	0.115
LOT : 112	5000	0.115
LOT : 113	4942	0.113
LOT : 114	7440	0.171
LOT : 115	7598	0.174
LOT : 116	8002	0.184
LOT : 117	5392	0.124
LOT : 118	5120	0.118
LOT : 119	5120	0.118
LOT : 120	5120	0.118

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 121	5120	0.118
LOT : 122	5120	0.118
LOT : 123	5120	0.118
LOT : 124	5120	0.118
LOT : 125	5120	0.118
LOT : 126	5120	0.118
LOT : 127	5120	0.118
LOT : 128	5246	0.120
LOT : 129	6688	0.154
LOT : 130	10807	0.248
LOT : 131	10544	0.242
LOT : 132	7923	0.182
LOT : 133	5000	0.115
LOT : 134	5000	0.115
LOT : 135	4946	0.114
LOT : 136	7418	0.170
LOT : 137	8578	0.197
LOT : 138	7801	0.179
LOT : 139	4914	0.113
LOT : 140	5000	0.115

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 141	5000	0.115
LOT : 142	4800	0.110
LOT : 143	4800	0.110
LOT : 144	4800	0.110
LOT : 145	4800	0.110
LOT : 146	4800	0.110
LOT : 147	4800	0.110
LOT : 148	4800	0.110
LOT : 149	4800	0.110
LOT : 150	4800	0.110
LOT : 151	4800	0.110
LOT : 152	4800	0.110
LOT : 153	4800	0.110
LOT : 154	4800	0.110
LOT : 155	4800	0.110
LOT : 156	4800	0.110
LOT : 157	6250	0.143
LOT : 158	7210	0.166
LOT : 159	10156	0.233
LOT : 160	9713	0.223

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 161	7533	0.173
LOT : 162	6250	0.143
LOT : 163	6250	0.143
LOT : 164	6250	0.143
LOT : 165	6250	0.143
LOT : 166	6500	0.149
LOT : 167	6500	0.149
LOT : 168	6500	0.149
LOT : 169	6500	0.149
LOT : 170	6000	0.138
LOT : 171	6000	0.138
LOT : 172	6000	0.138
LOT : 173	6000	0.138
LOT : 174	6000	0.138
LOT : 175	6000	0.138
LOT : 176	6000	0.138
LOT : 177	6000	0.138
LOT : 178	6000	0.138
LOT : 179	6000	0.138
LOT : 180	6000	0.138

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 181	6000	0.138
LOT : 182	6000	0.138
LOT : 183	6000	0.138
LOT : 184	6000	0.138
LOT : 185	6000	0.138
LOT : 186	6000	0.138
LOT : 187	6000	0.138
LOT : 188	6274	0.144
LOT : 189	6400	0.147
LOT : 190	6400	0.147
LOT : 191	6400	0.147
LOT : 192	6400	0.147
LOT : 193	6400	0.147
LOT : 194	6400	0.147
LOT : 195	6400	0.147
LOT : 196	6400	0.147
LOT : 197	6400	0.147
LOT : 198	6400	0.147
LOT : 199	6400	0.147
LOT : 200	6400	0.147

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 201	6400	0.147
LOT : 202	6627	0.152
LOT : 203	10262	0.236
LOT : 204	14439	0.331
LOT : 205	7901	0.181
LOT : 206	6249	0.143
LOT : 207	7500	0.172
LOT : 208	8994	0.206
LOT : 209	8793	0.202
LOT : 210	9426	0.216
LOT : 211	9339	0.214
LOT : 212	10562	0.242
LOT : 213	6000	0.138
LOT : 214	6000	0.138
LOT : 215	6000	0.138
LOT : 216	6000	0.138
LOT : 217	7282	0.167
LOT : 218	7200	0.165
LOT : 219	7200	0.165
LOT : 220	7200	0.165

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 221	7282	0.167
LOT : 222	7791	0.179
LOT : 223	7756	0.178
LOT : 224	7704	0.177
LOT : 225	7651	0.176
LOT : 226	7598	0.174
LOT : 227	7546	0.173
LOT : 228	7493	0.172
LOT : 229	7440	0.171
LOT : 230	7388	0.170
LOT : 231	7335	0.168
LOT : 232	7282	0.167
LOT : 233	7256	0.167
LOT : 234	7749	0.178
LOT : 235	9331	0.214
LOT : 236	14291	0.328
LOT : 237	9060	0.208
LOT : 238	7742	0.178
LOT : 239	7500	0.172
LOT : 240	7800	0.179

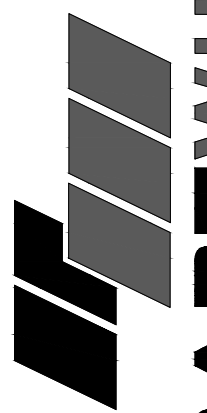
LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 241	8052	0.185
LOT : 242	8290	0.190
LOT : 243	9522	0.219
LOT : 244	9112	0.209
LOT : 245	8175	0.188
LOT : 246	8102	0.186
LOT : 247	9737	0.224
LOT : 248	10742	0.247
LOT : 249	8541	0.196
LOT : 250	8684	0.199
LOT : 251	7294	0.167
LOT : 252	8432	0.194
LOT : 253	7858	0.180
LOT : 254	7308	0.168
LOT : 255	7200	0.165
LOT : 256	7200	0.165
LOT : 257	7307	0.168
LOT : 258	7860	0.180
LOT : 259	7860	0.180
LOT : 260	7860	0.180

LOT TABLE		
LOT NO.	AREA (SQ.FT)	AREA (ACRES)
LOT : 261	7860	0.180
LOT : 262	7860	0.180
LOT : 263	7500	0.172
LOT : 264	7444	0.171
LOT : 265	7795	0.179
LOT : 266	7860	0.180
LOT : 267	7860	0.180
LOT : 268	7860	0.180
LOT : 269	7860	0.180

TRACT TABLE		
TRACT	AREA (ACRES)	USE
TRACT A	4.3310	COMMON AREA, DRAINAGE, PUE, SEWER
TRACT B	0.3153	COMMON AREA, PUE
TRACT C	0.0809	COMMON AREA, PUE
TRACT D	1.5102	COMMON AREA, DRAINAGE, PUE, SEWER
TRACT E	0.0528	COMMON AREA, PUE
TRACT F	0.7296	COMMON AREA, DRAINAGE, PUE
TRACT G	2.3683	COMMON AREA, DRAINAGE, PUE, IRRIGATION, WATER
TRACT H	0.0775	COMMON AREA, PUE
TRACT I	1.0262	COMMON AREA, DRAINAGE, PUE
TRACT J	0.8144	COMMON AREA, PUE
TRACT K	0.0809	COMMON AREA, PUE
TRACT L	0.0809	COMMON AREA, PUE
TRACT M	0.0775	COMMON AREA, PUE
TRACT N	1.4766	COMMON AREA, DRAINAGE, PUE
TRACT O	0.1087	COMMON AREA, PUE
TRACT P	0.0253	COMMON AREA, PUE
TRACT Q	0.0253	COMMON AREA, PUE
TRACT R	0.6418	COMMON AREA, DRAINAGE, PUE, SEWER, WATER
TRACT S	0.0405	COMMON AREA, PUE
TRACT T	0.2331	COMMON AREA, DRAINAGE, PUE
TRACT U	1.3559	COMMON AREA, DRAINAGE, PUE
TRACT V	0.8548	COMMON AREA, DRAINAGE, PUE, SEWER
TRACT W	0.2827	COMMON AREA, DRAINAGE, PUE

\*COMMON AREA MAY INCLUDE OPEN SPACE, LANDSCAPE, PEDESTRIAN PATHS, AND/OR AMENITIES.

REV:

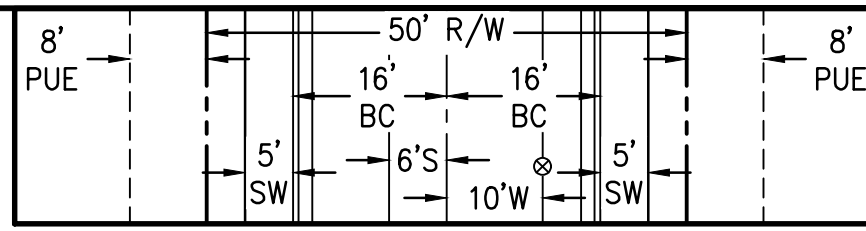


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**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY PLAT - PARCEL SUMMARY TABLES**

**HILGARTWILSON**  
PROJ NO.: 2143  
DATE: OCT 2022  
SCALE: N.T.S.  
DRAWN: OA  
DESIGNED: DR  
APPROVED: PH

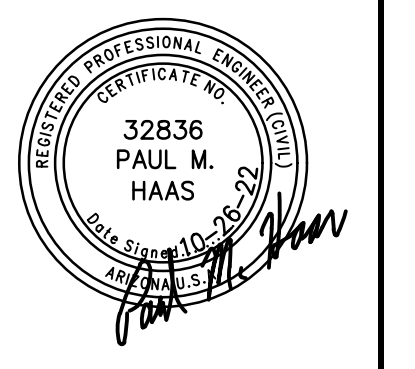


**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

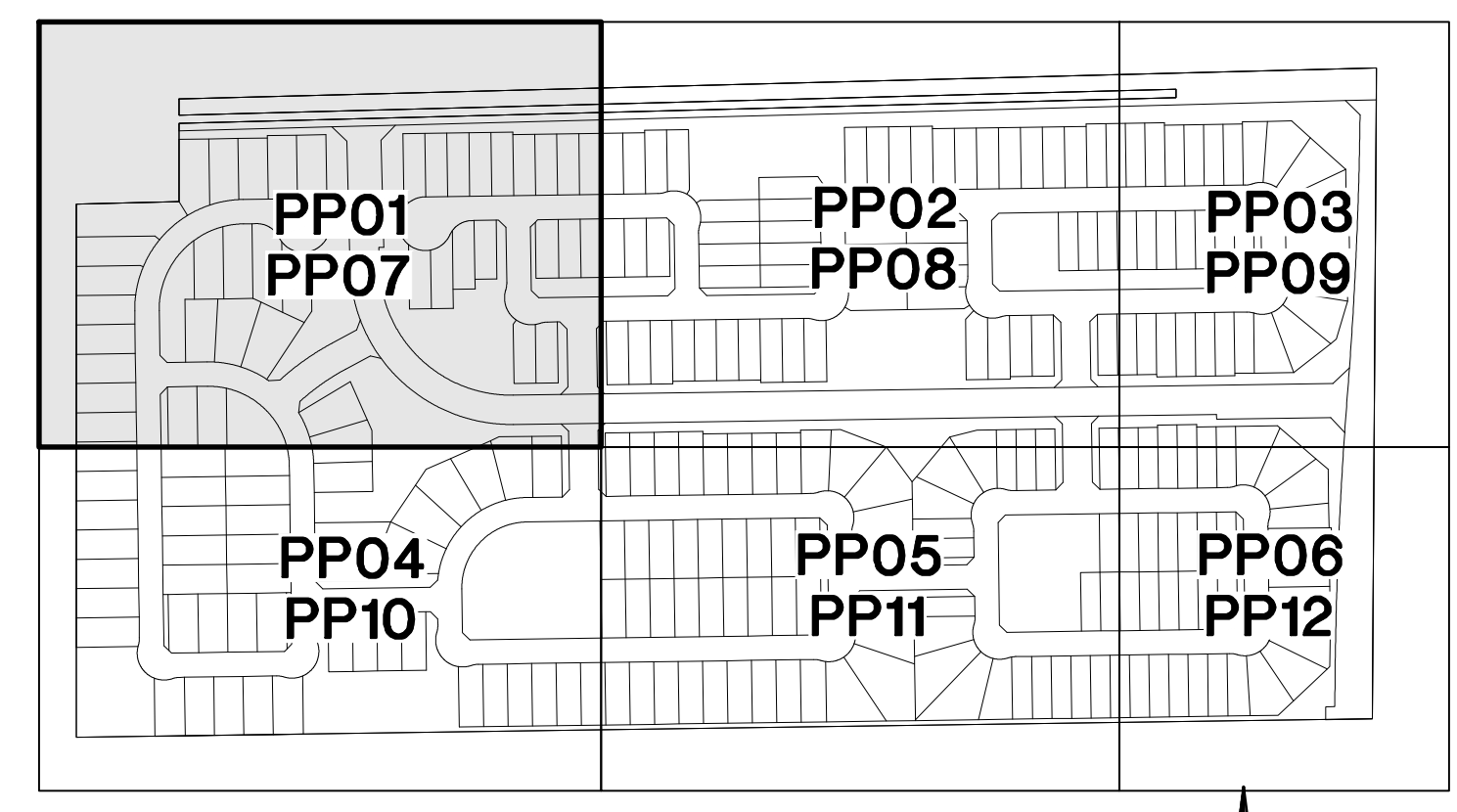
- NOTES:**
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- ① UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

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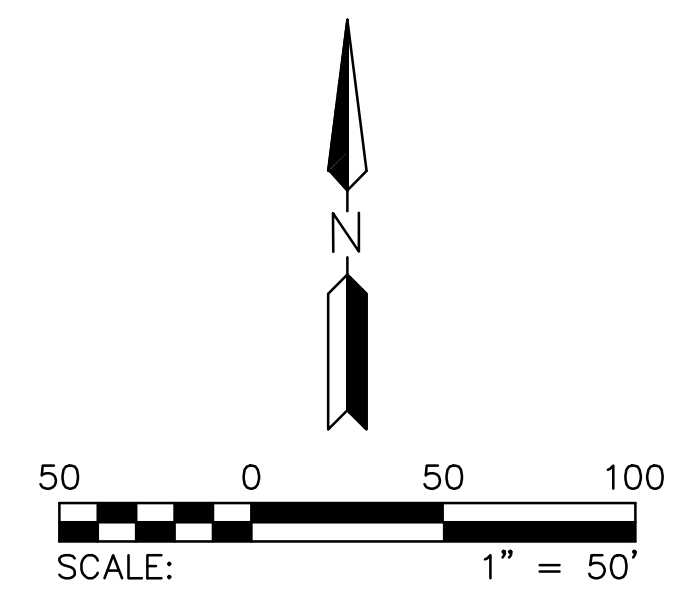
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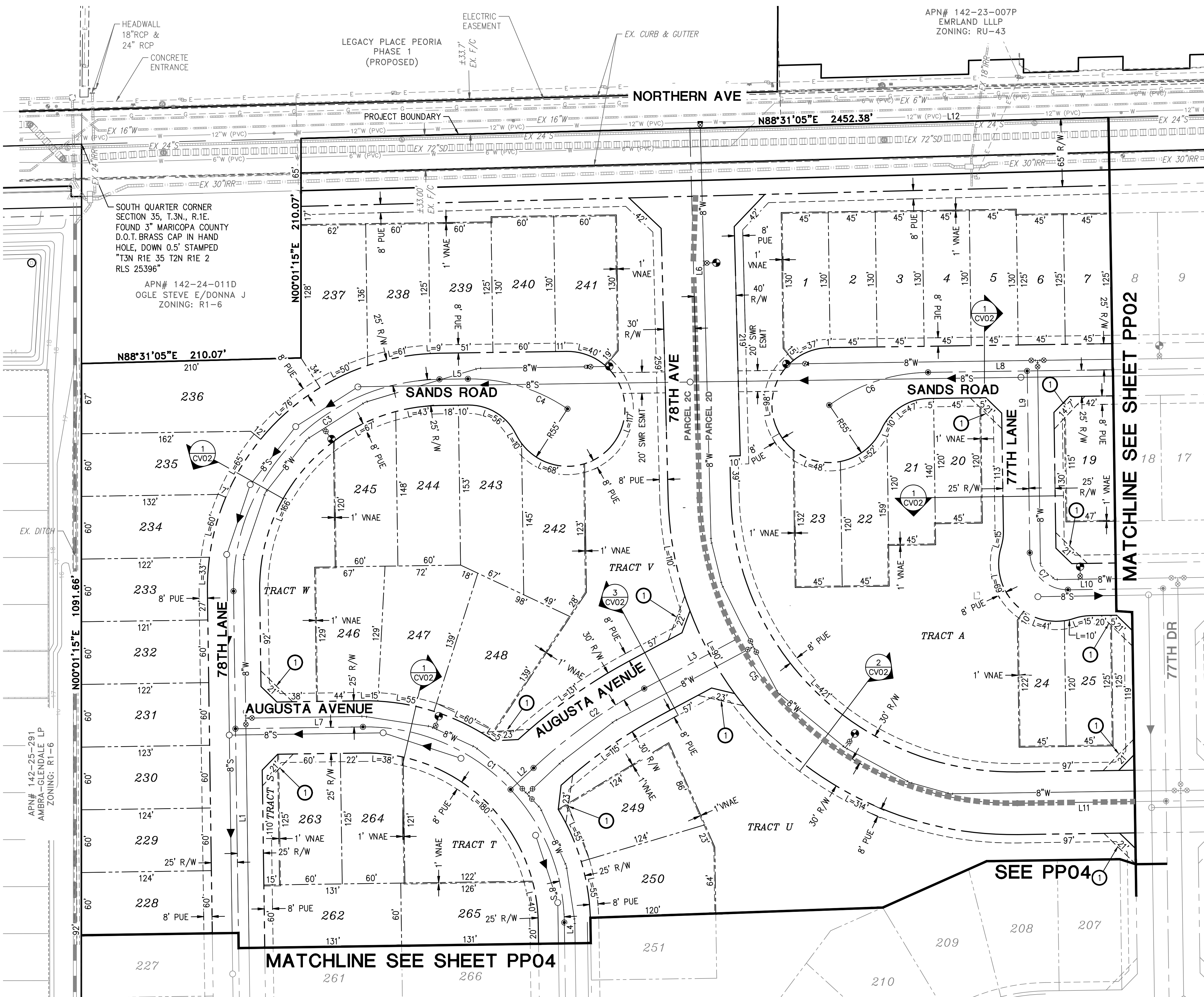
LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N00°49'03"W	690.60'	C1	190.00'	090°00'00"	298.45'
L2	N46°49'08"E	30.15'	C2	500.00'	014°59'18"	130.80'
L3	N61°48'26"E	100.70'	C3	200.00'	090°00'00"	314.16'
L4	S00°49'03"E	85.88'	C4	165.00'	035°05'48"	101.07'
L5	N89°10'57"E	27.16'	C5	300.00'	089°20'07"	467.76'
L6	S01°28'55"E	353.86'	C6	165.00'	035°05'48"	101.07'
L7	N89°10'57"E	122.00'	C7	36.00'	090°00'00"	56.55'
L8	N89°10'57"E	402.94'	NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.			
L9	N00°49'03"W	174.00'				
L10	S89°10'57"W	50.00'				
L11	N89°10'57"E	1260.81'				
L12	N88°31'05"E	2662.45'				



**KEY MAP**  
NTS



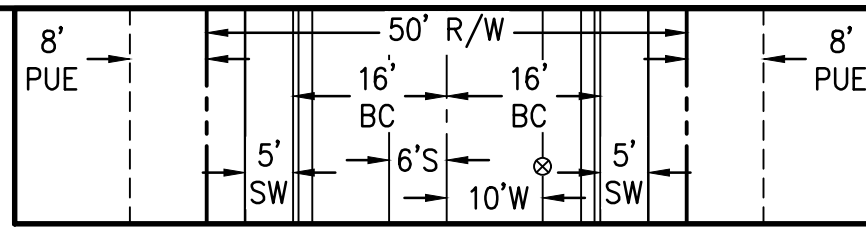
**THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT**  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



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**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY PLAT**

<b>HILGARTWILSON</b>	PROJ NO.: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP01</b>
	SHT. 4 OF 15



**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

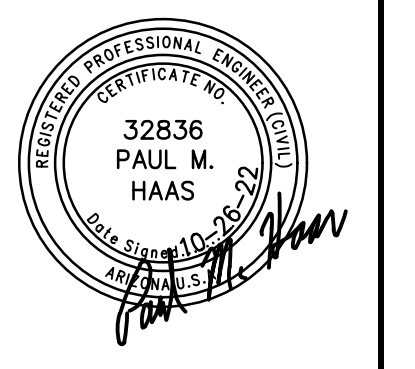
**NOTES:**

- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N89°10'57"E	402.94'	C1	36.00'	090°00'00"	56.55'
L2	N00°49'03"W	174.00'	C2	36.00'	090°00'00"	56.55'
L3	N89°10'57"E	572.03'	C3	36.00'	090°00'00"	56.55'
L4	N89°10'57"E	557.83'	C4	36.00'	090°00'00"	56.55'
L5	N00°49'03"W	174.00'	NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.			
L6	N89°10'57"E	257.83'				
L7	N89°10'57"E	1260.81'				
L8	N00°49'03"W	408.60'				

REV:

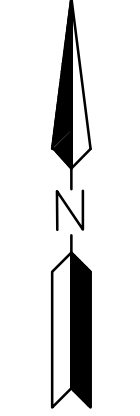
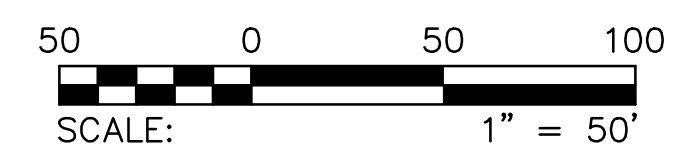
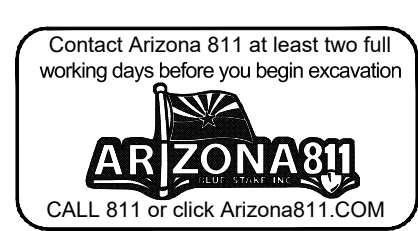
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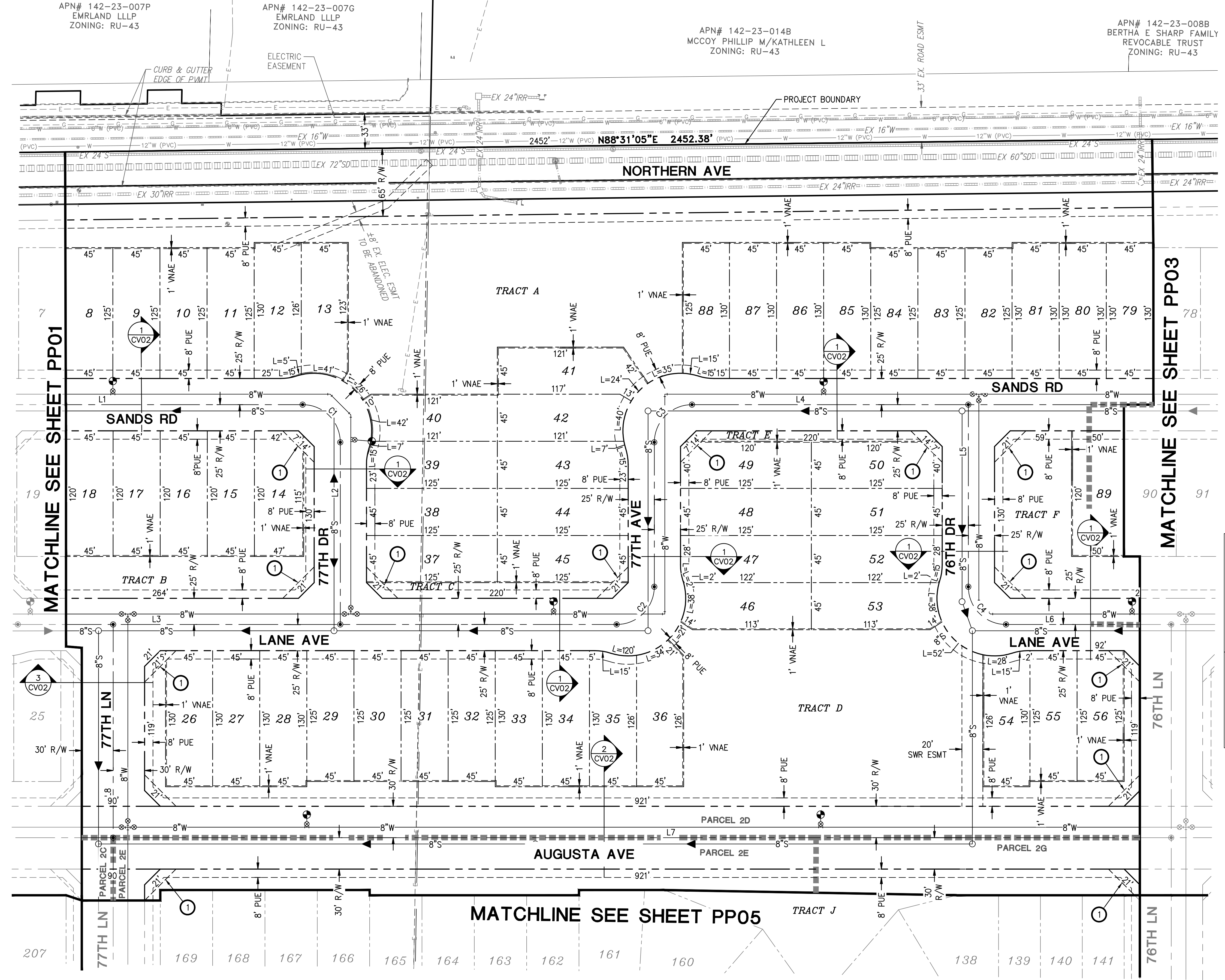
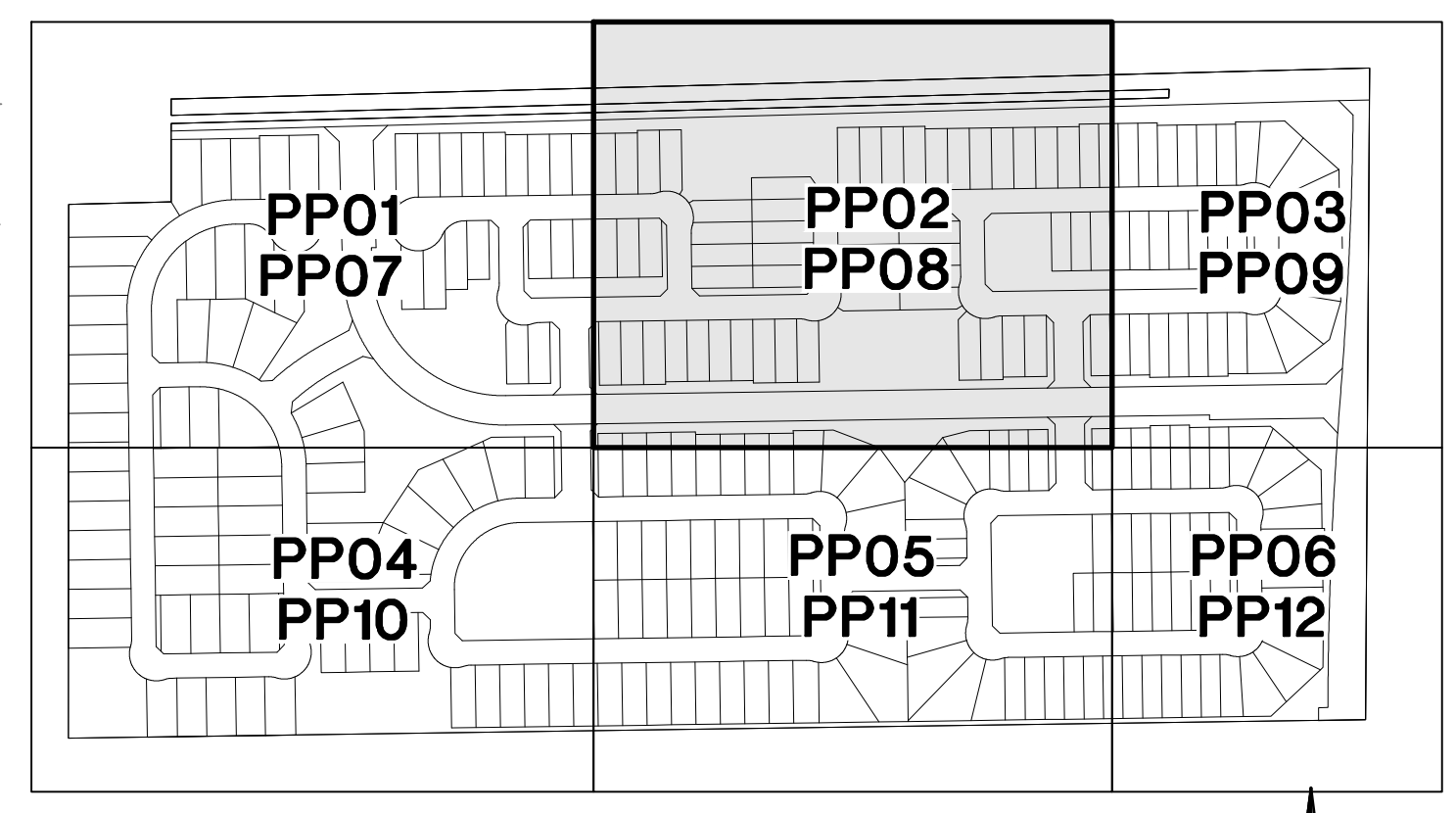
**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY PLAT**

<b>HILGARTWILSON</b>	PROJ NO.: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP02</b>
	SHT. 5 OF 15

**THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT**  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.

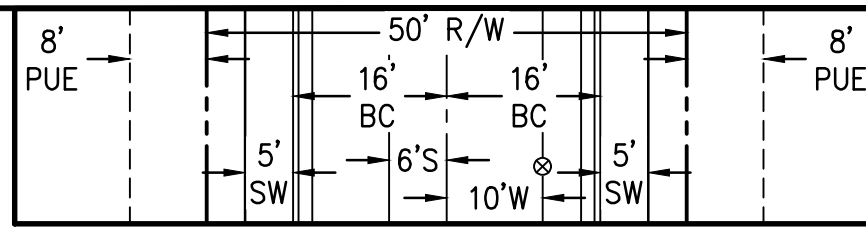
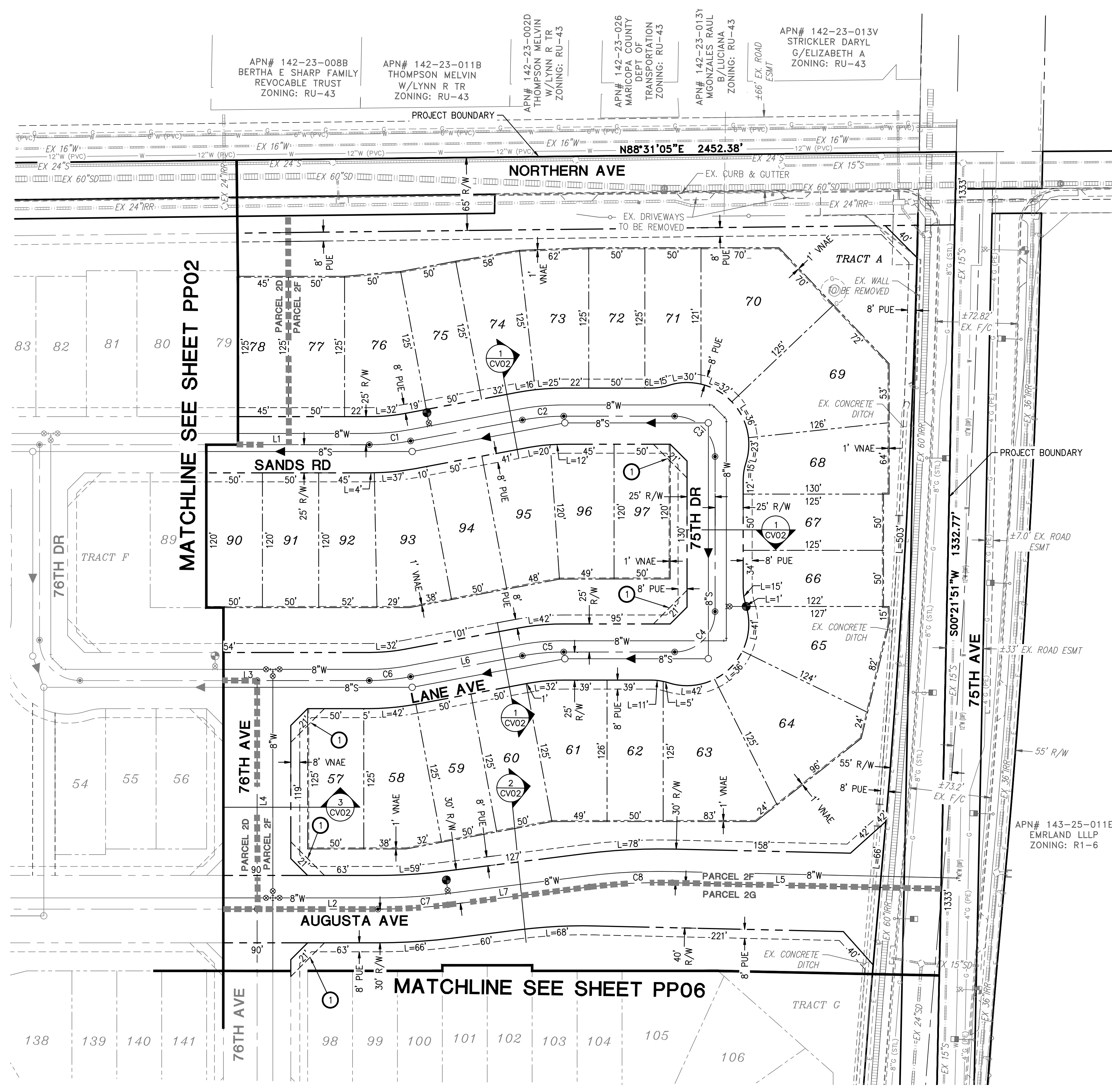


**KEY MAP**  
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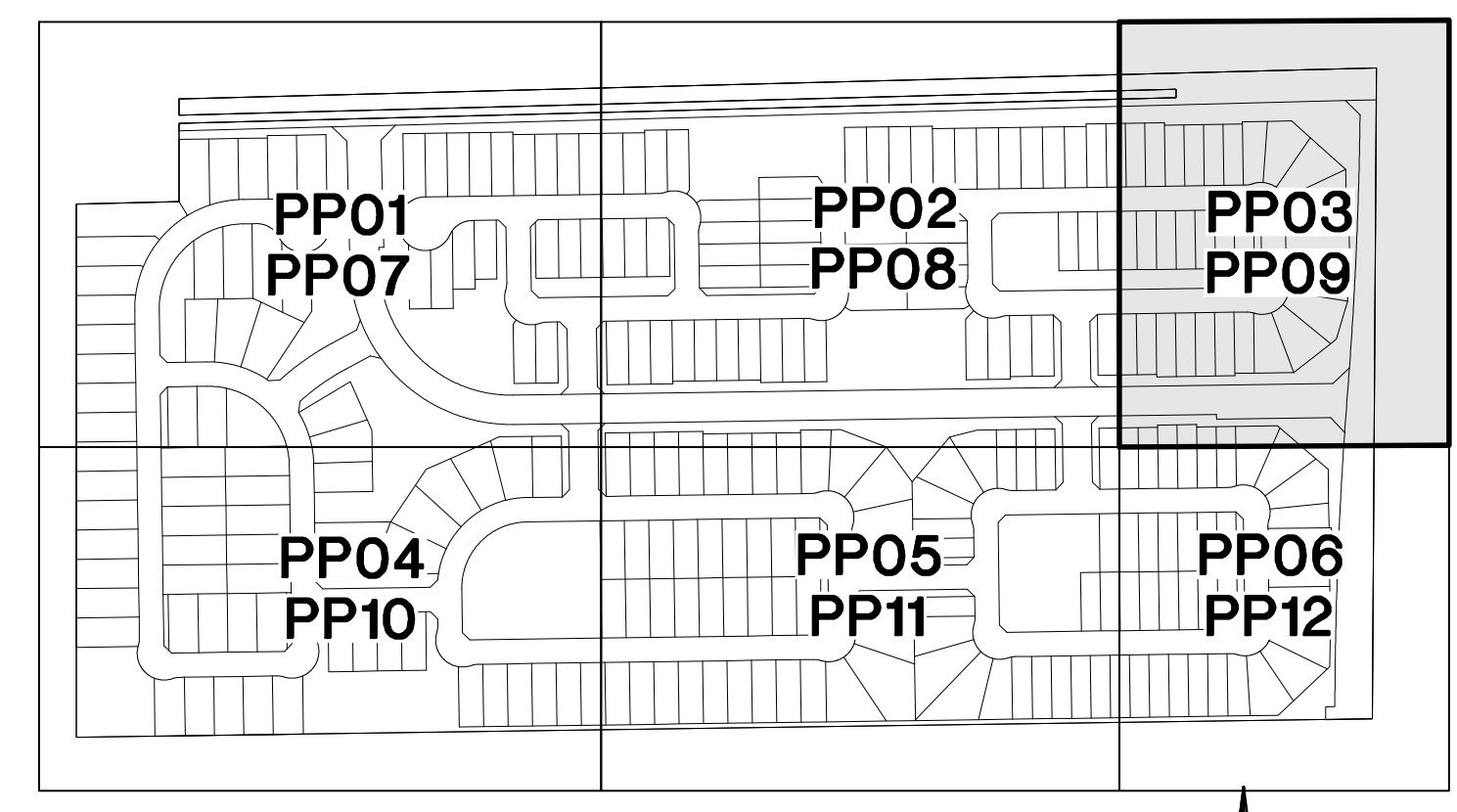


**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

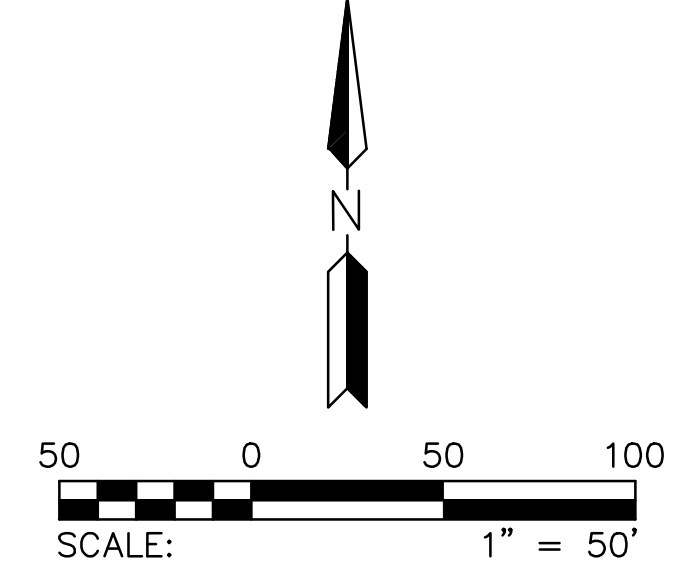
- NOTES:**
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- 1 UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

CURVE TABLE			LINE TABLE			
NO.	RADIUS	DELTA	LENGTH	NO.	DIRECTION	LENGTH
C1	200.00'	010°35'29"	36.97'	L1	N89°10'57"E	557.83'
C2	200.00'	010°35'29"	36.97'	L2	N89°10'57"E	1260.81'
C3	36.00'	090°00'00"	56.55'	L3	N89°10'57"E	257.83'
C4	36.00'	090°00'00"	56.55'	L4	N00°49'03"W	408.60'
C5	200.00'	010°35'29"	36.97'	L5	S89°30'22"E	239.50'
C6	200.00'	010°35'29"	36.97'			
C7	500.00'	007°09'20"	62.44'			
C8	500.00'	008°28'01"	73.89'			

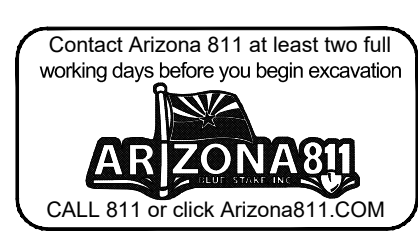
NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.



**KEY MAP**  
NTS

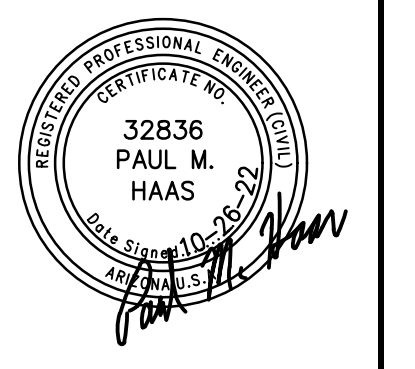


**THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT**  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



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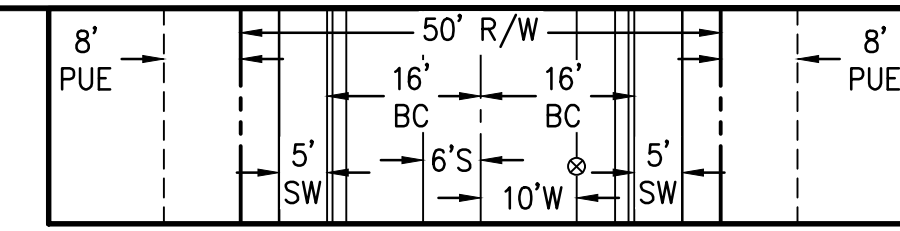


**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY PLAT**

<b>HILGARTWILSON</b>	PROJ NO.: 2143
	DATE: OCT 2022
	SCALE: ---
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP03</b>
	SHT. 6 OF 15

LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N00°49'03"W	690.60'	C1	36.00'	090°00'00"	56.55'
L2	N89°10'57"E	240.00'	C2	36.00'	090°00'00"	56.55'
L3	N00°49'03"W	369.00'	C3	160.00'	090°00'00"	251.33'
L4	N89°10'57"E	299.38'	C4	36.00'	090°00'00"	56.55'
L5	N00°49'03"W	94.00'				
L6	N89°10'57"E	603.76'				
L7	N89°10'57"E	727.76'				

NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.

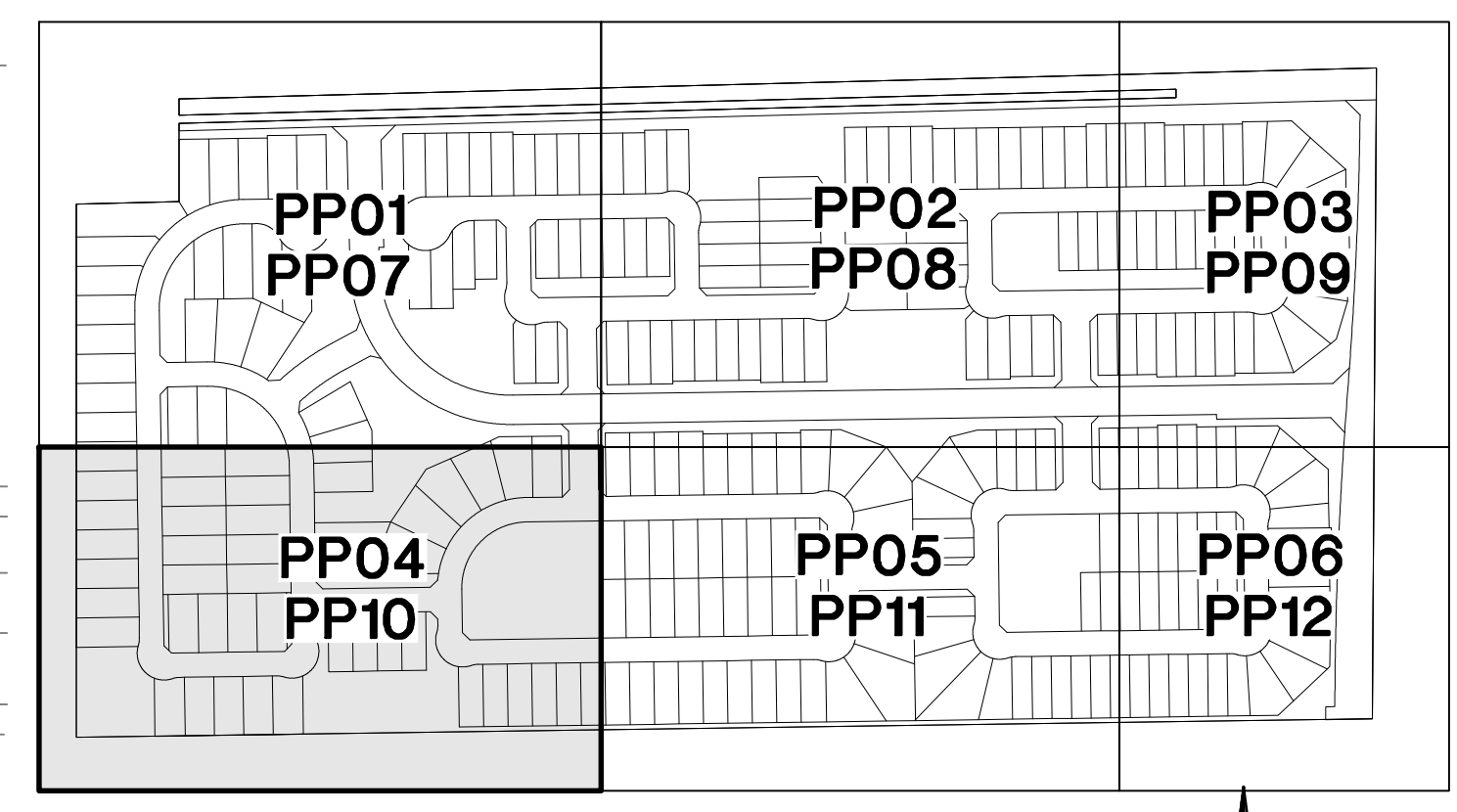
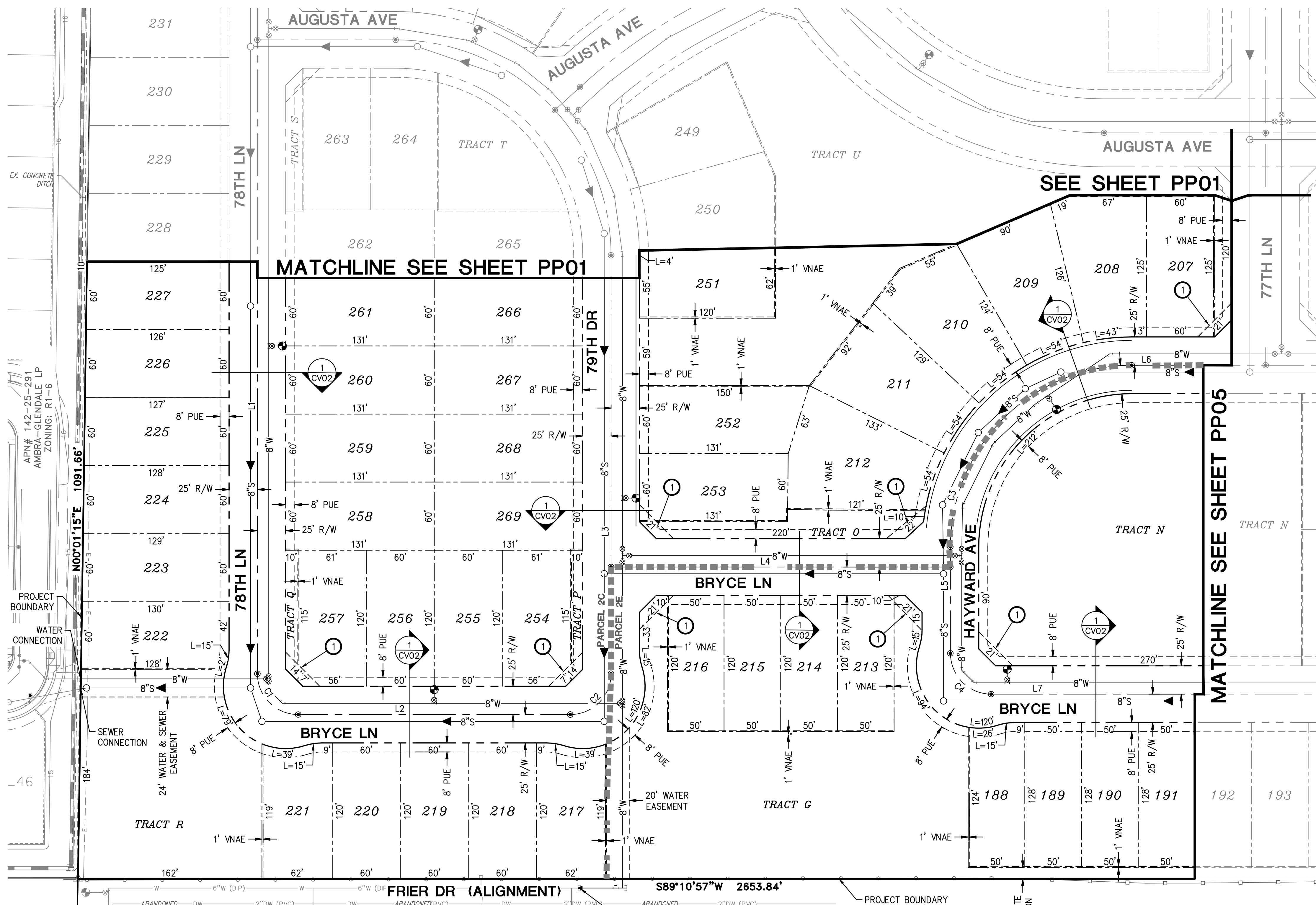


TYPICAL LOCAL STREET SECTION  
UNLESS NOTED OTHERWISE  
N.T.S.

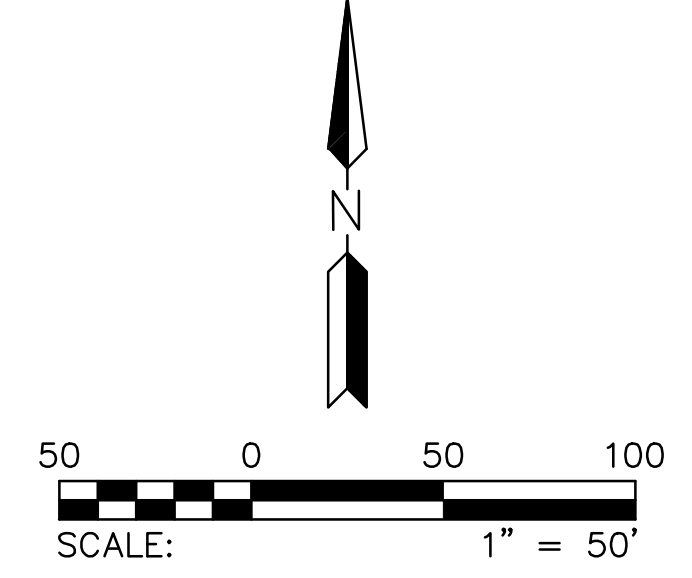
- NOTES:
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- 1 UNOBSTRUCTED VIEW EASEMENT.  
SEE DETAIL ON SHEET CV02.

REV:

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KEY MAP  
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**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY PLAT**

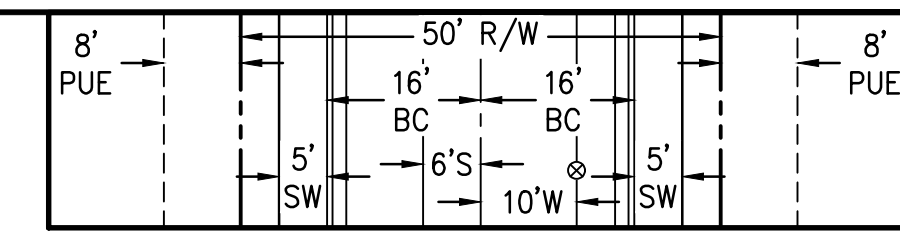
HILGARTWILSON	PROJ NO.: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP04</b>
	SHT. 7 OF 15

THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT  
NOTICE OF EXTENDED PAYMENT PROVISION  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N89°10'57"E	603.76'	C1	36.00'	090°00'00"	56.55'
L2	N00°49'03"W	408.60'	C2	36.00'	090°00'00"	56.55'
L3	N00°49'03"W	218.00'	C3	36.00'	090°00'00"	56.55'
L4	N89°10'57"E	300.00'	C4	36.00'	090°00'00"	56.55'
L5	N89°10'57"E	727.76'				
L6	N00°49'03"W	218.00'				
L7	N89°10'57"E	480.19'				

NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.

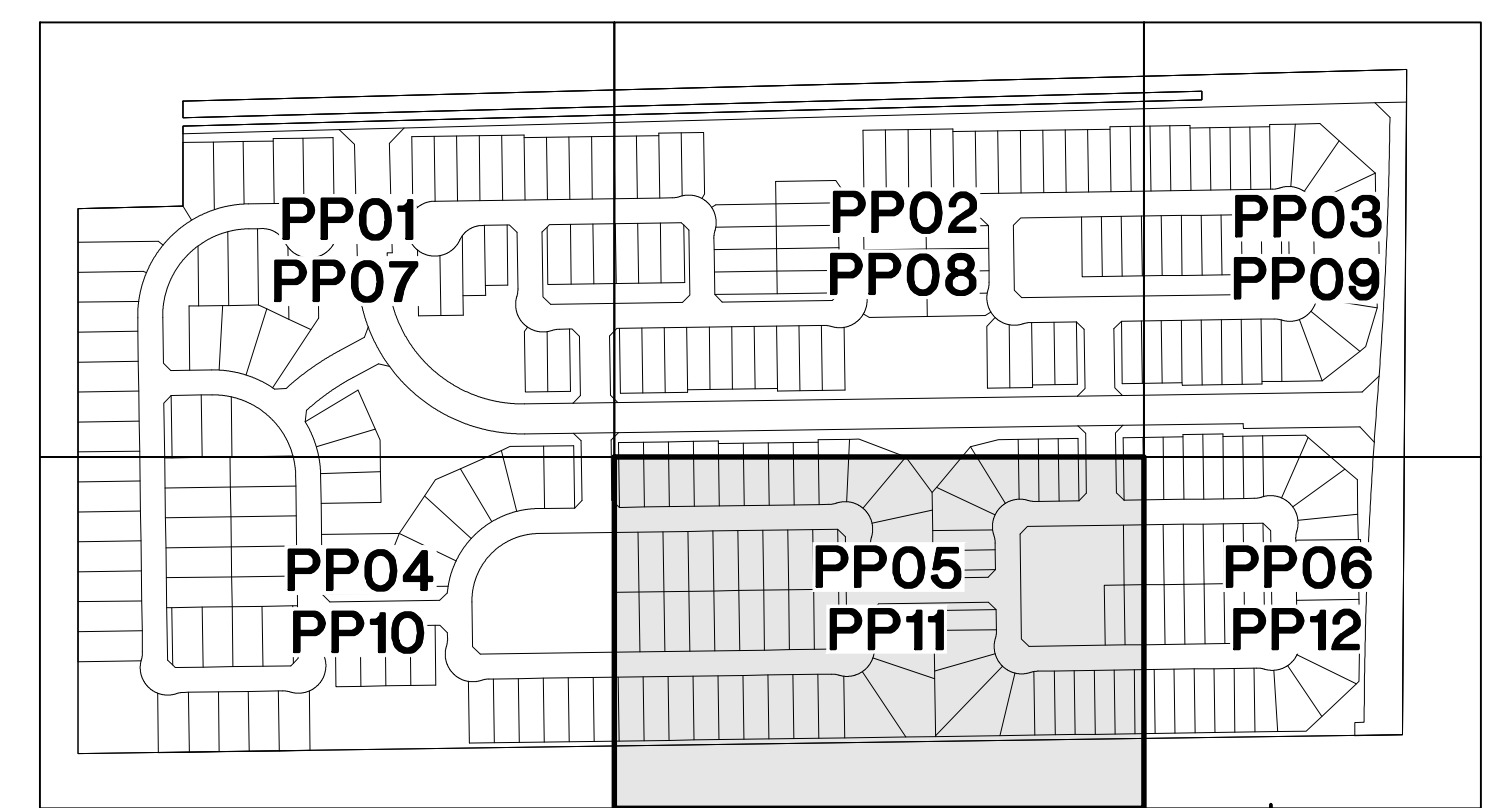
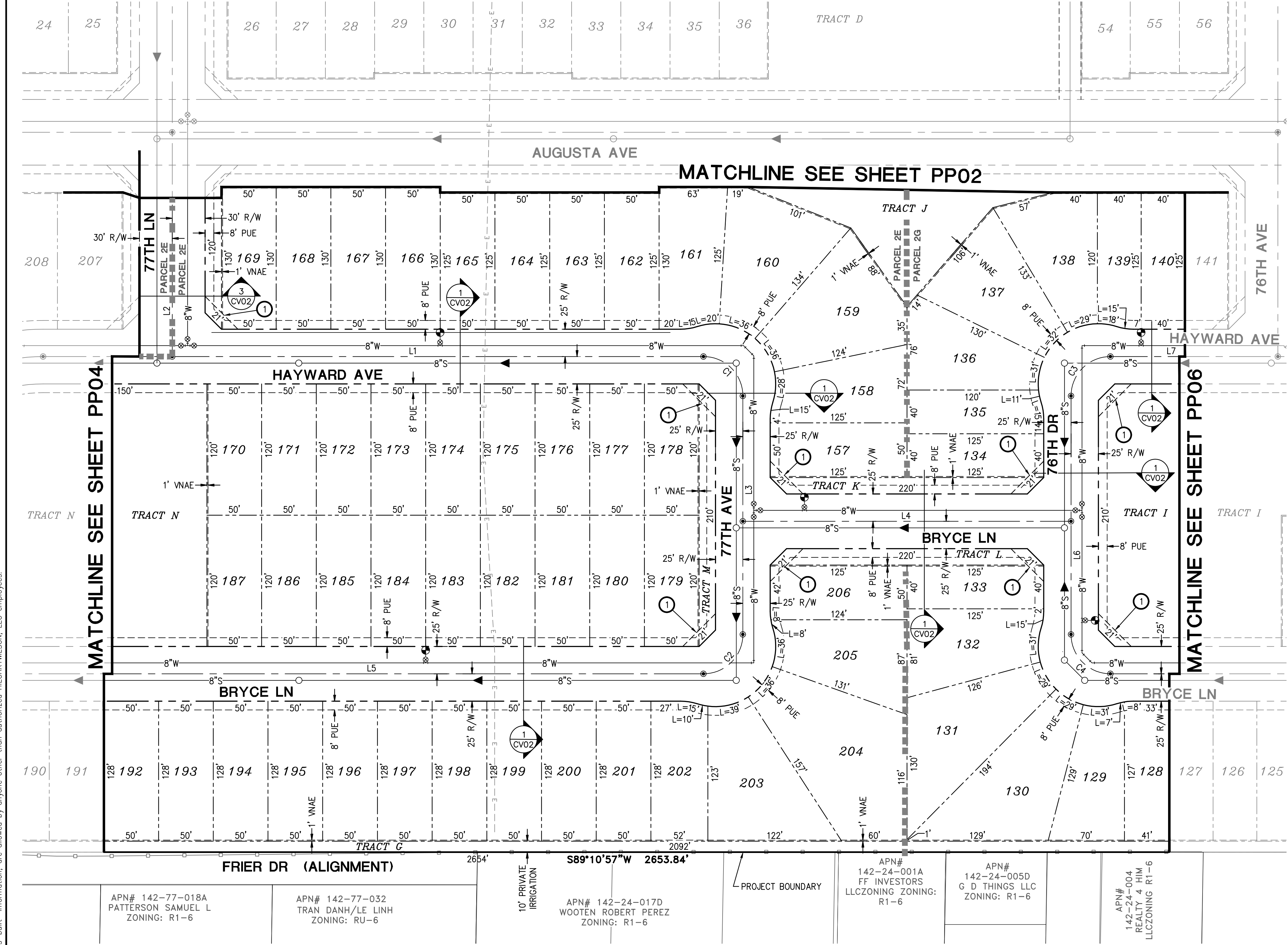


TYPICAL LOCAL STREET SECTION  
UNLESS NOTED OTHERWISE  
N.T.S.

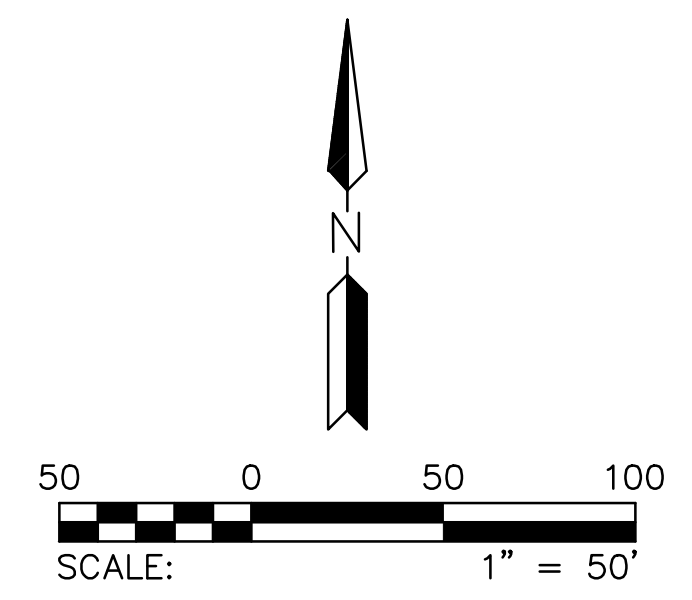
NOTES:

- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- 1 UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

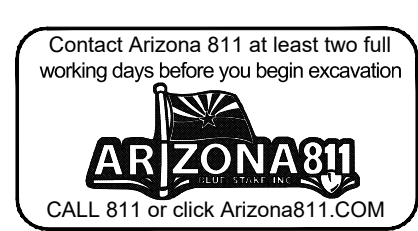
REV:



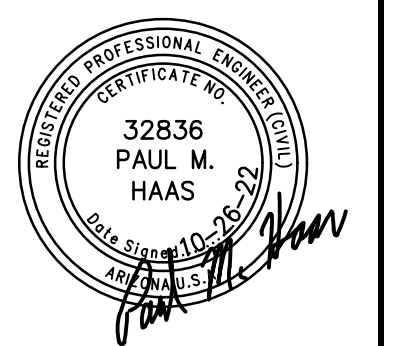
KEY MAP  
NTS



THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT  
NOTICE OF EXTENDED PAYMENT PROVISION  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



**HILGARTWILSON**  
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2141 E. HIGHLAND AVE., STE. 250  
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P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com

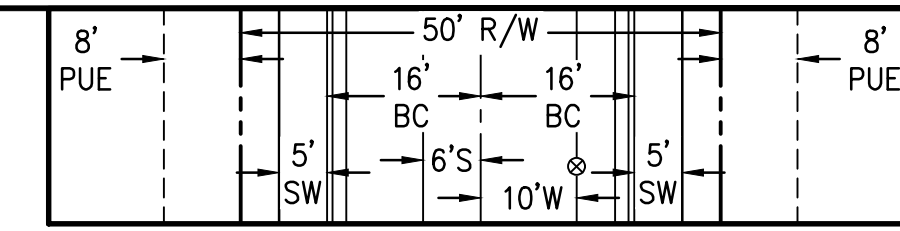


**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY PLAT**

HILGARTWILSON	PROJ NO.: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP05</b>
	SHT. 8 OF 15

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LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N89°10'57"E	480.19'	C1	36.00'	090°00'00"	56.55'
L2	N00°49'03"W	408.60'	C2	36.00'	090°00'00"	56.55'
L3	N89°10'57"E	480.19'	NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.			
L4	N00°49'03"W	218.00'				
L5	N89°10'57"E	480.19'				

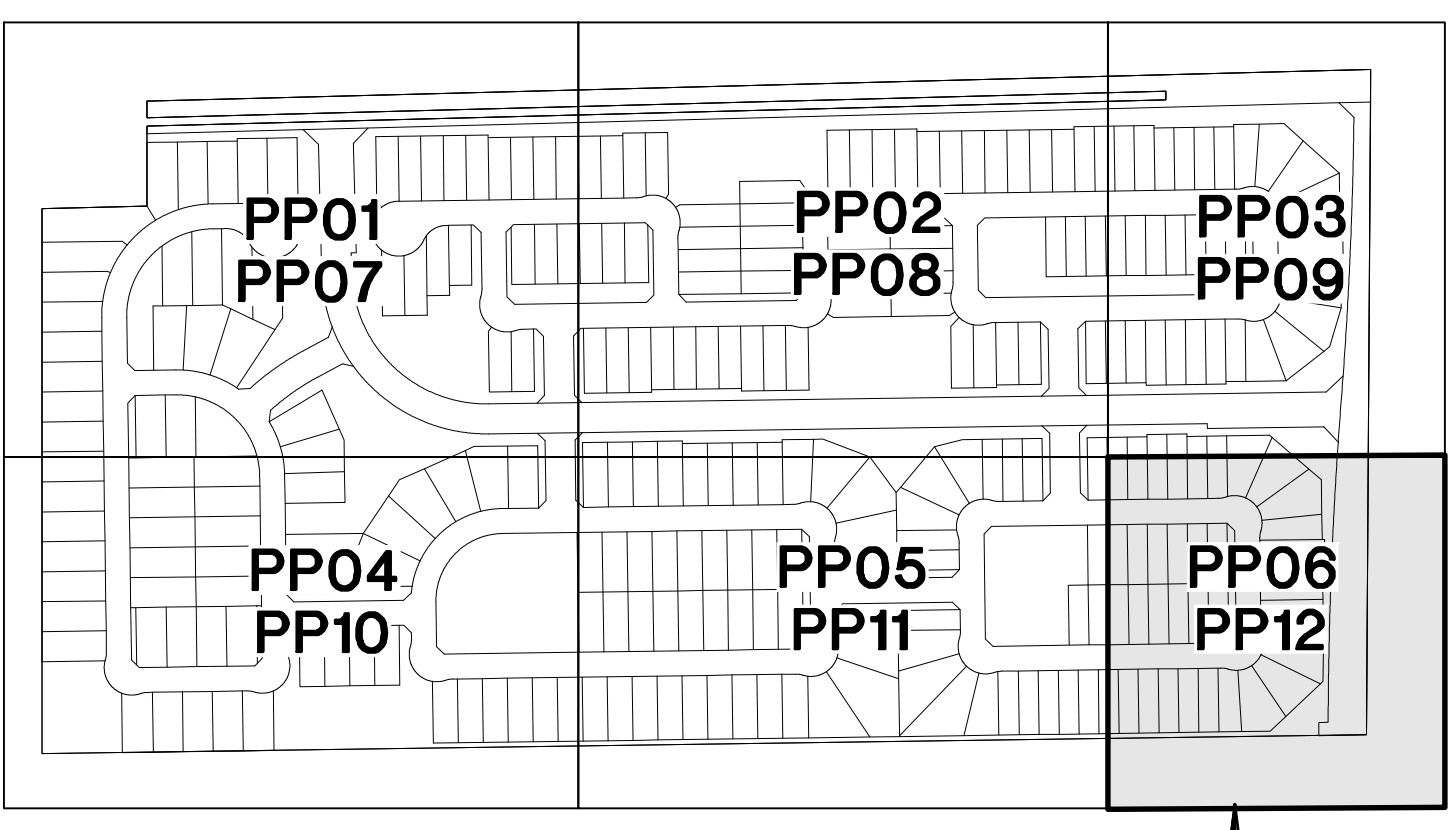
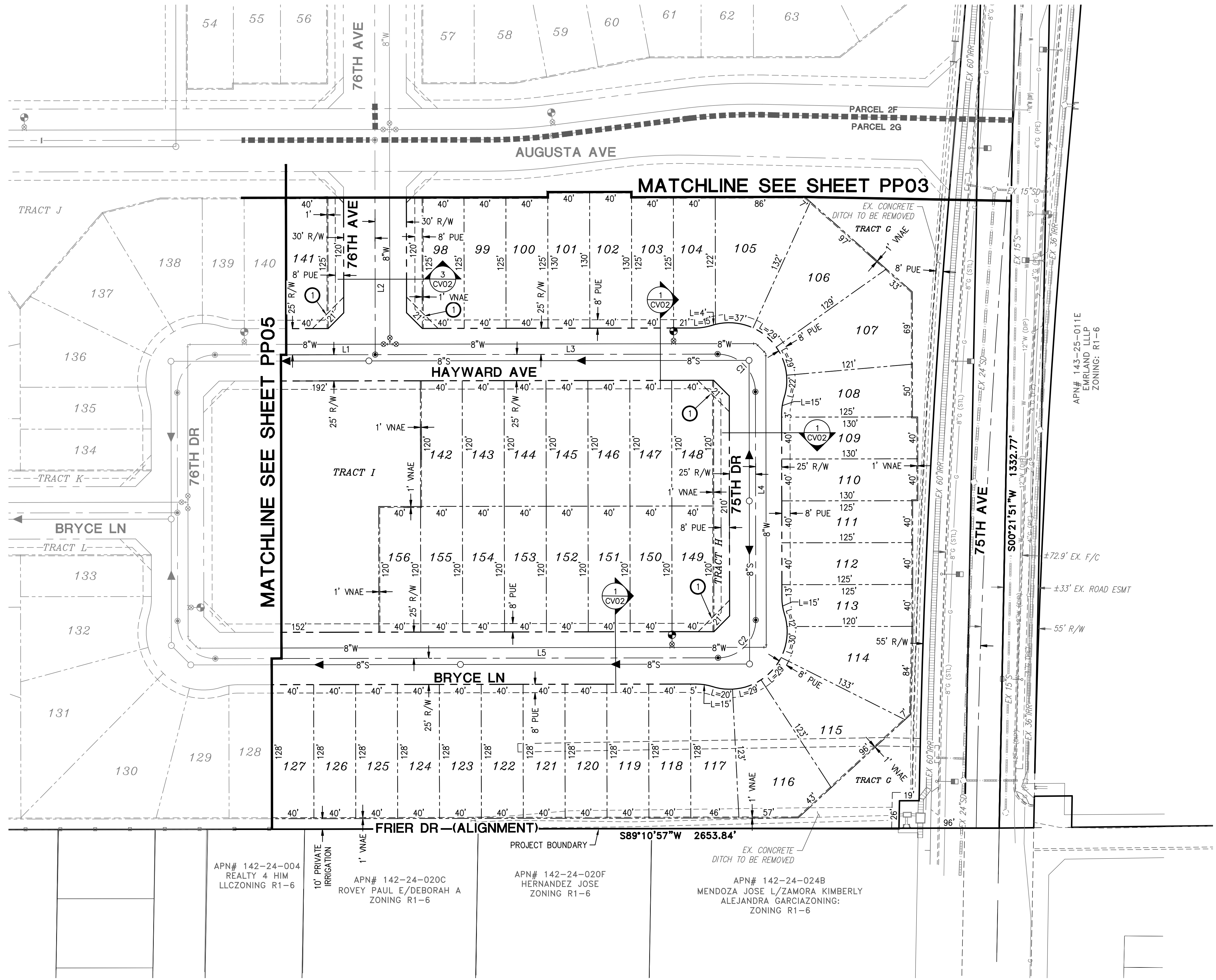


**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

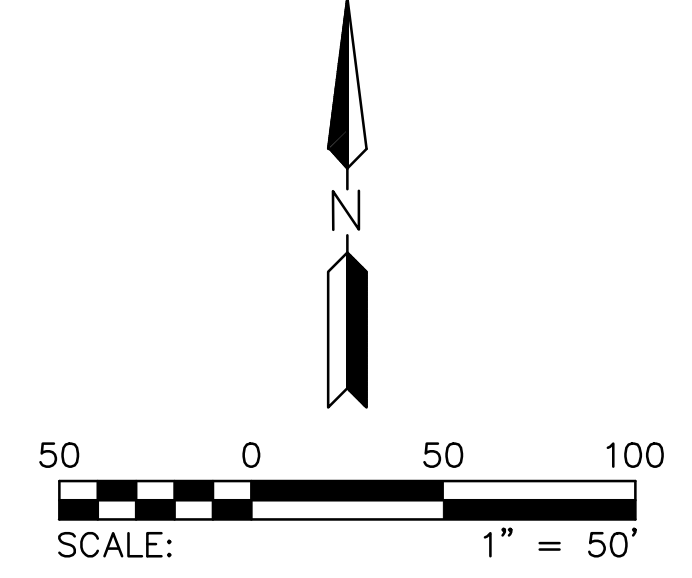
- NOTES:**
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- ① UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

REV: \_\_\_\_\_

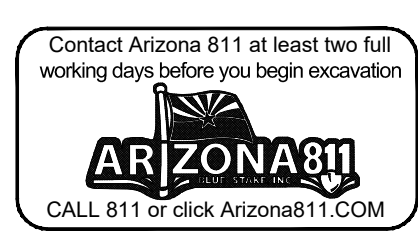
**HILGARTWILSON**  
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2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com



**KEY MAP**  
NTS



**THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT**  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



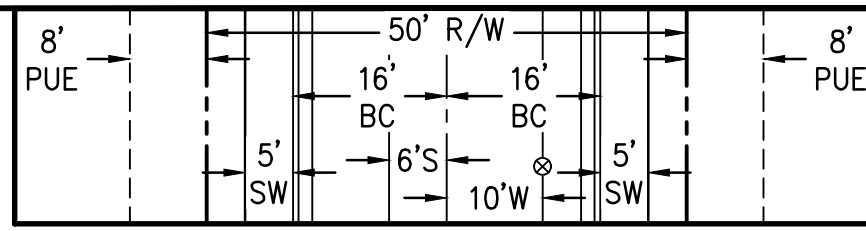
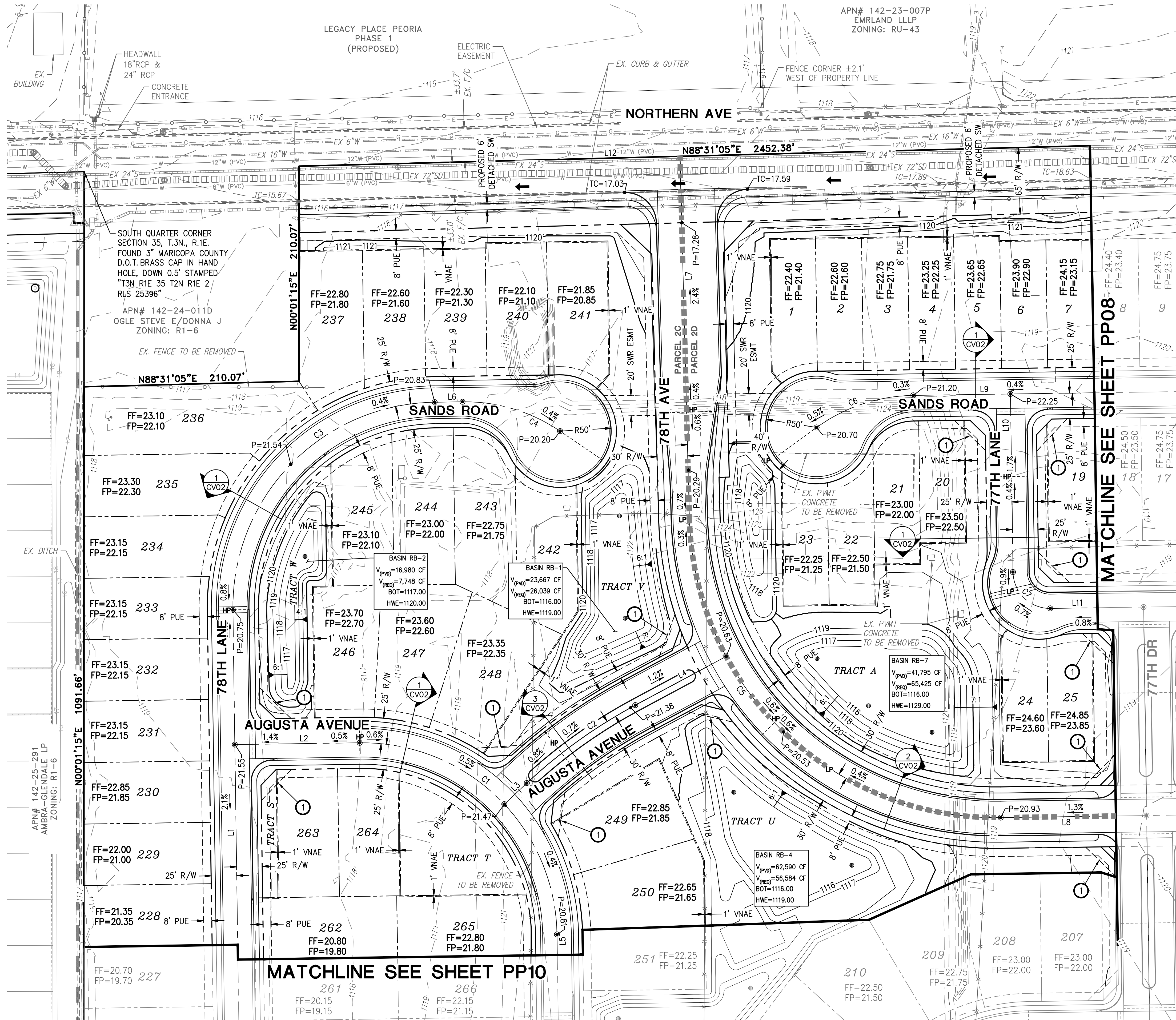
**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA

**PRELIMINARY PLAT**

<b>HILGARTWILSON</b>	PROJ NO.: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP06</b>
	SHT. 9 OF 15

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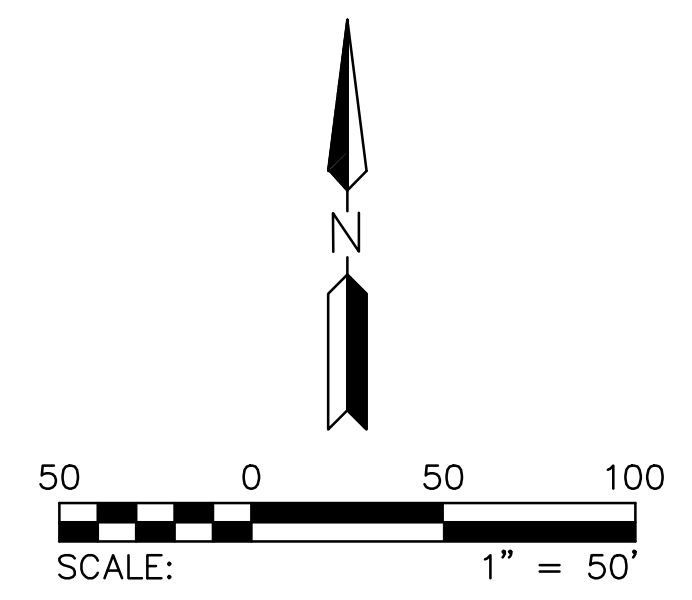
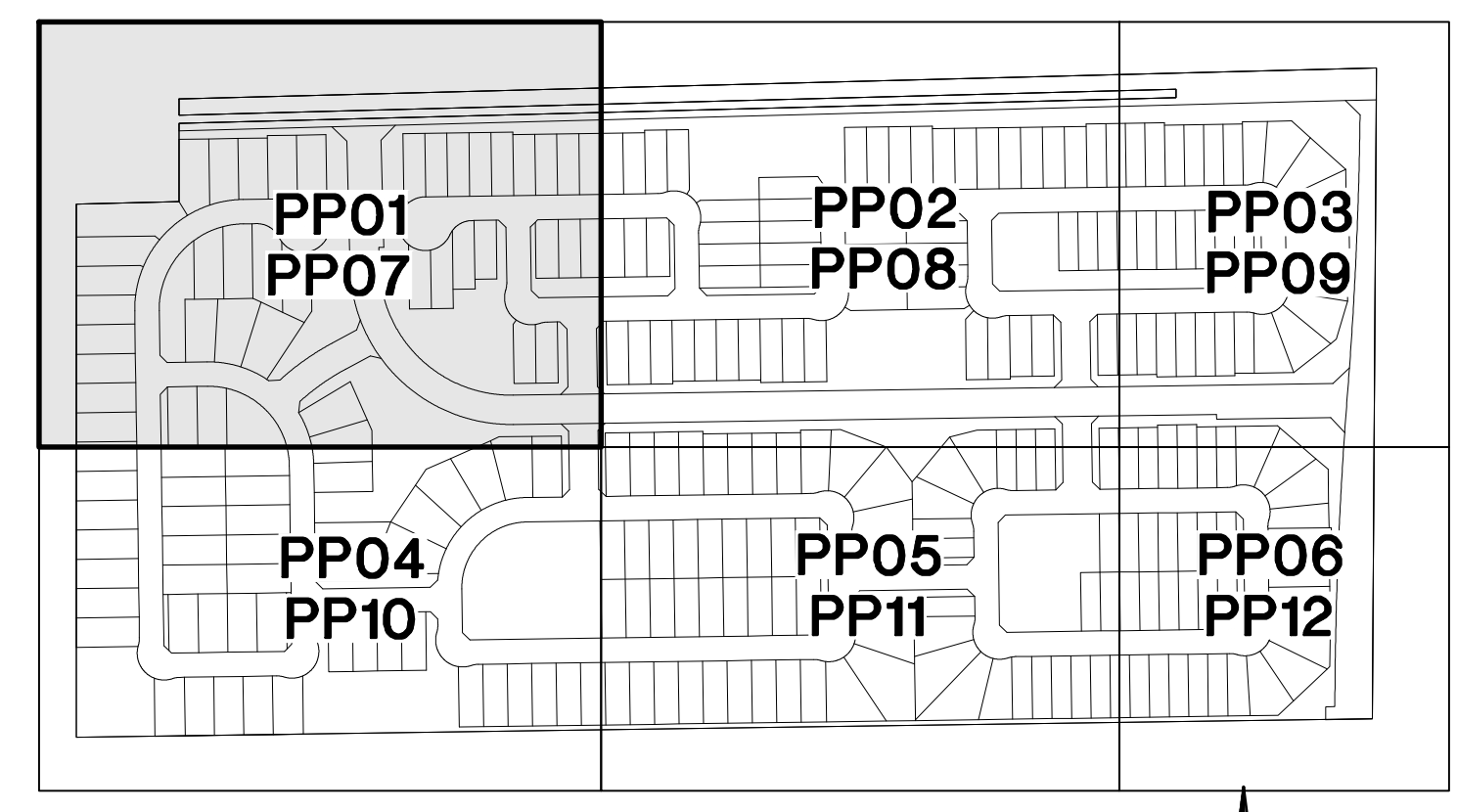


**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

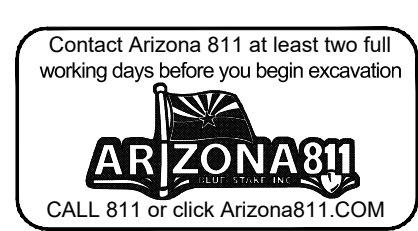
- NOTES:**
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- ① UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N00°49'03"W	690.60'	C1	190.00'	090°00'00"	298.45'
L2	N89°10'57"E	122.00'	C2	500.00'	014°59'18"	130.80'
L3	N46°49'08"E	30.15'	C3	200.00'	090°00'00"	314.16'
L4	N61°48'26"E	100.70'	C4	165.00'	035°05'48"	101.07'
L5	S00°49'03"E	85.88'	C5	300.00'	089°20'07"	467.76'
L6	N89°10'57"E	27.16'	C6	165.00'	035°05'48"	101.07'
L7	N01°28'55"W	453.86'	C7	36.00'	090°00'00"	56.55'
L8	S89°10'57"W	142.44'				
L9	N89°10'57"E	402.94'				
L10	N00°49'03"W	174.00'				
L11	S89°10'57"W	50.00'				
L12	N88°31'05"E	2662.45'				

NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.

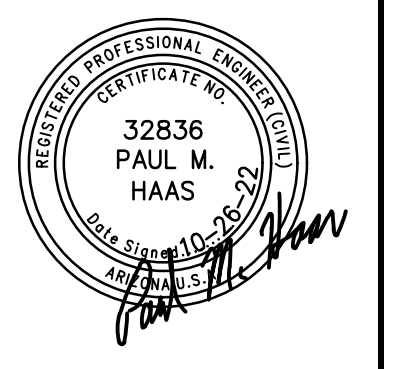


**THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT**  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



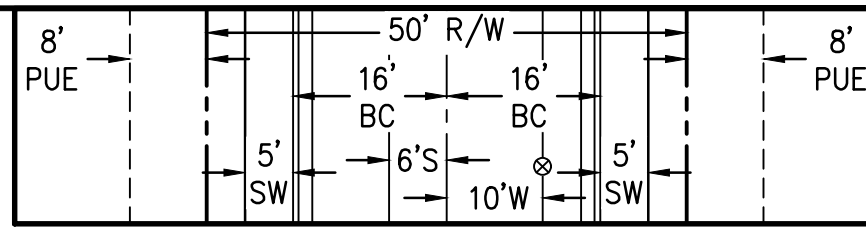
REV:

**HILGARTWILSON**  
ENGINEER | PLANNER | SURVEYOR | MANAGER  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
www.hilgartwilson.com



**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY GRADING & DRAINAGE PLAN**

**HILGARTWILSON**  
PROJ NO.: 2143  
DATE: OCT 2022  
SCALE: 1"=50'  
DRAWN: OA  
DESIGNED: DR  
APPROVED: PH  
DWG. NO. **PP07**  
SHT. 10 OF 15



**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

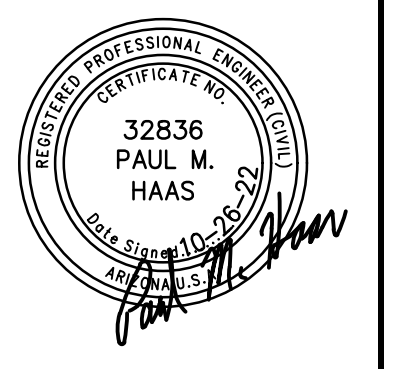
**NOTES:**

- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N89°10'57"E	402.94'	C1	36.00'	090°00'00"	56.55'
L2	N00°49'03"W	174.00'	C2	36.00'	090°00'00"	56.55'
L3	N89°10'57"E	572.03'	C3	36.00'	090°00'00"	56.55'
L4	N89°10'57"E	557.83'	C4	36.00'	090°00'00"	56.55'
L5	N00°49'03"W	174.00'	NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.			
L6	N89°10'57"E	257.83'				
L7	N89°10'57"E	1260.81'				
L8	N00°49'03"W	408.60'				

REV:

**HILGARTWILSON**  
ENGINEER | PLANNING | SURVEY | MANAGE  
2141 E. HIGHLAND AVE., STE. 250  
PHOENIX, AZ 85016  
P: 602.490.0535 / F: 602.368.2436  
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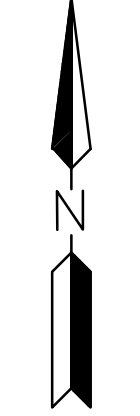
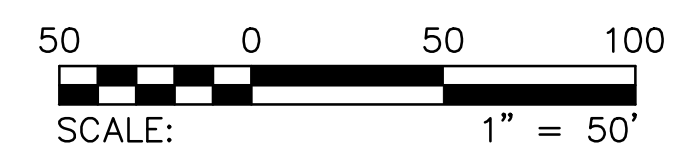
**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA

**PRELIMINARY GRADING & DRAINAGE PLAN**

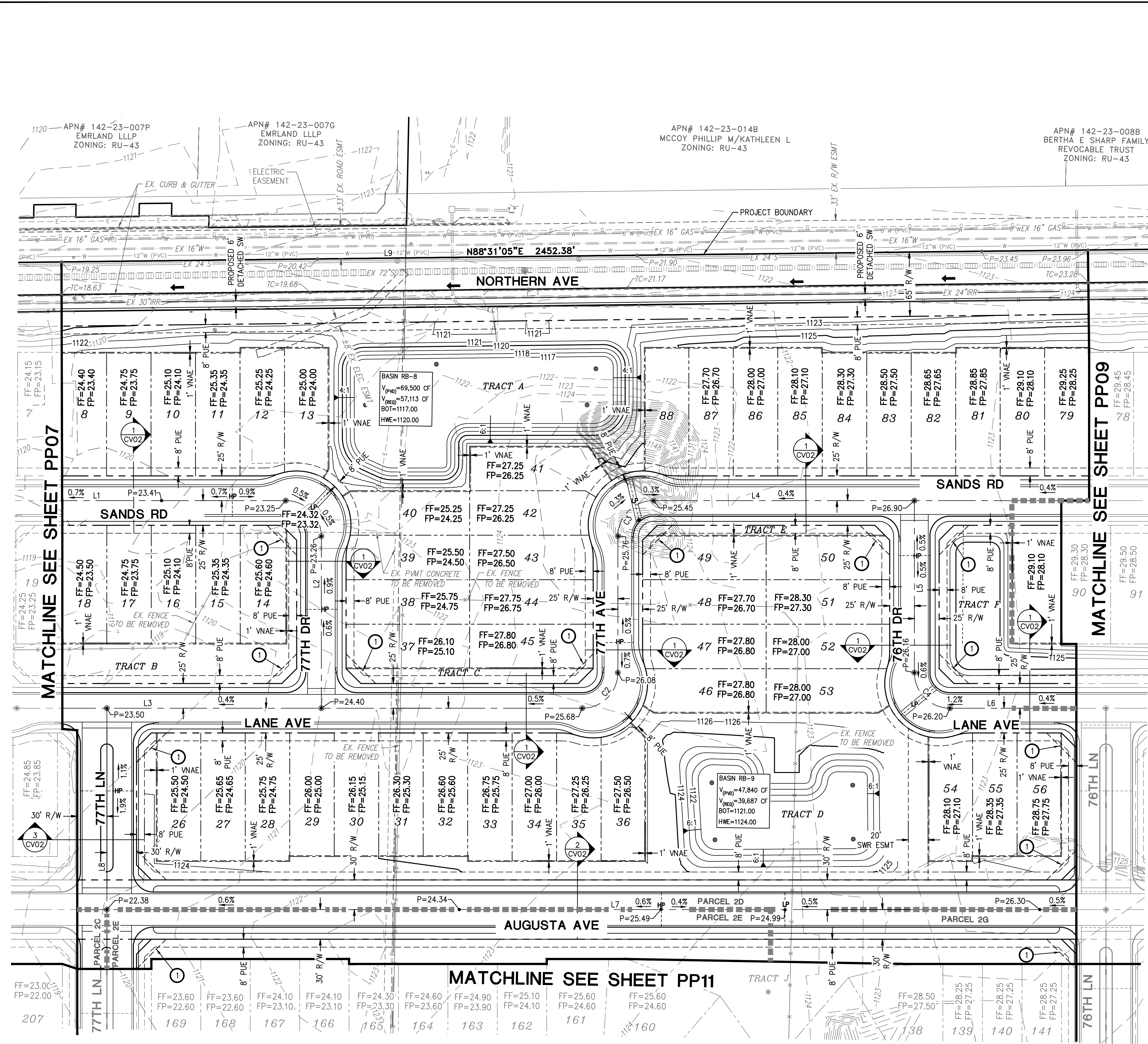
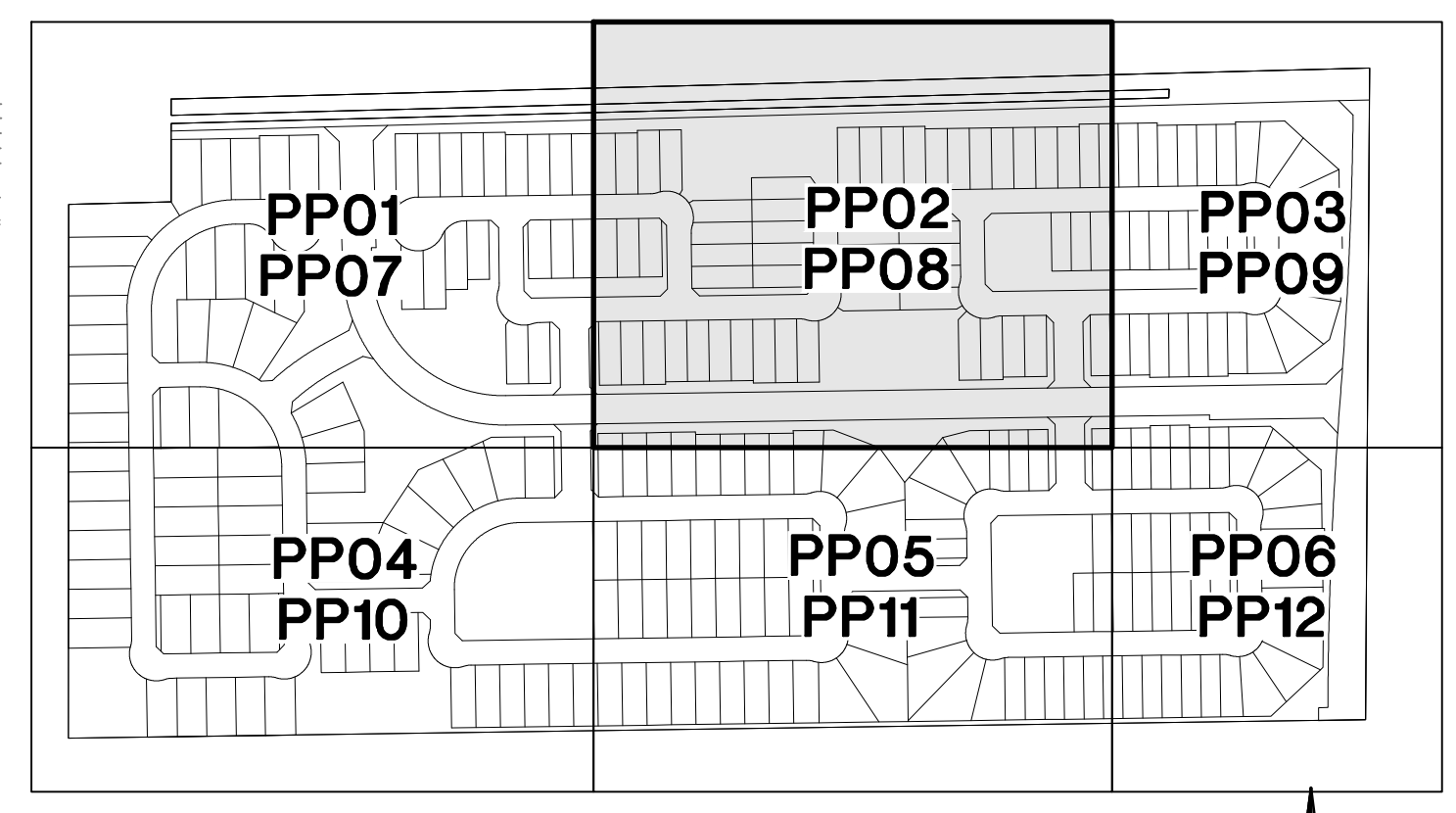
**HILGARTWILSON**  
PROJ NO.: 2143  
DATE: OCT 2022  
SCALE: 1"=50'  
DRAWN: OA  
DESIGNED: DR  
APPROVED: PH

DWG. NO.  
**PP08**  
SHT. 11 OF 15

THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.

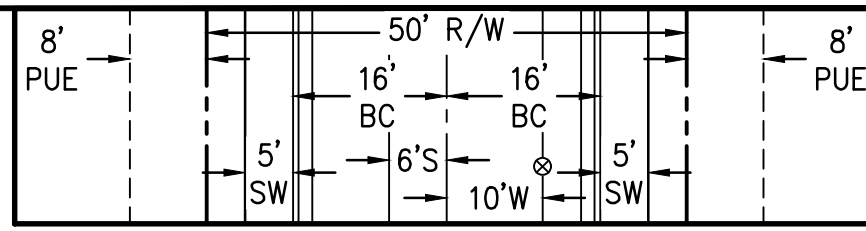
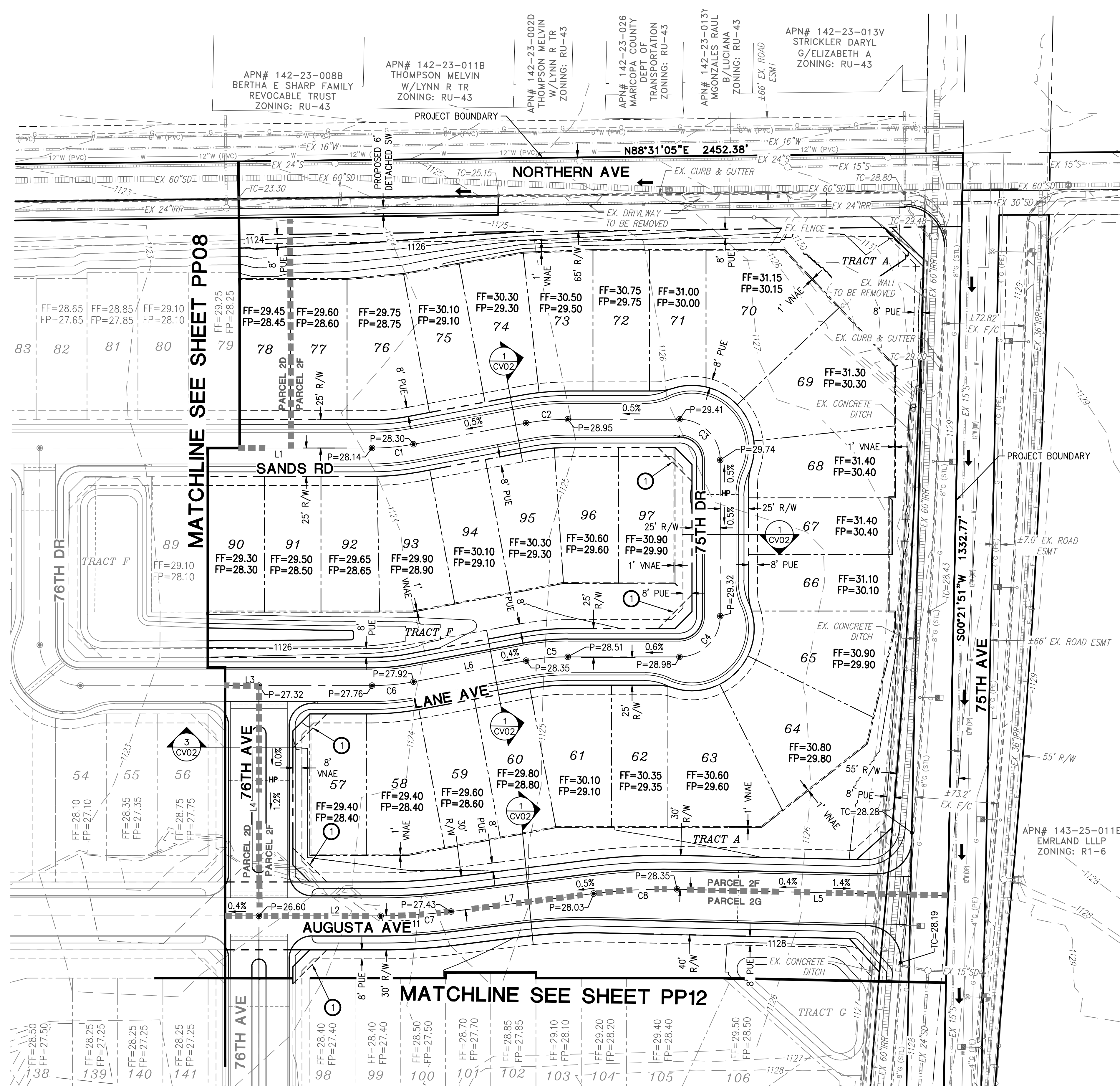


**KEY MAP**  
NTS



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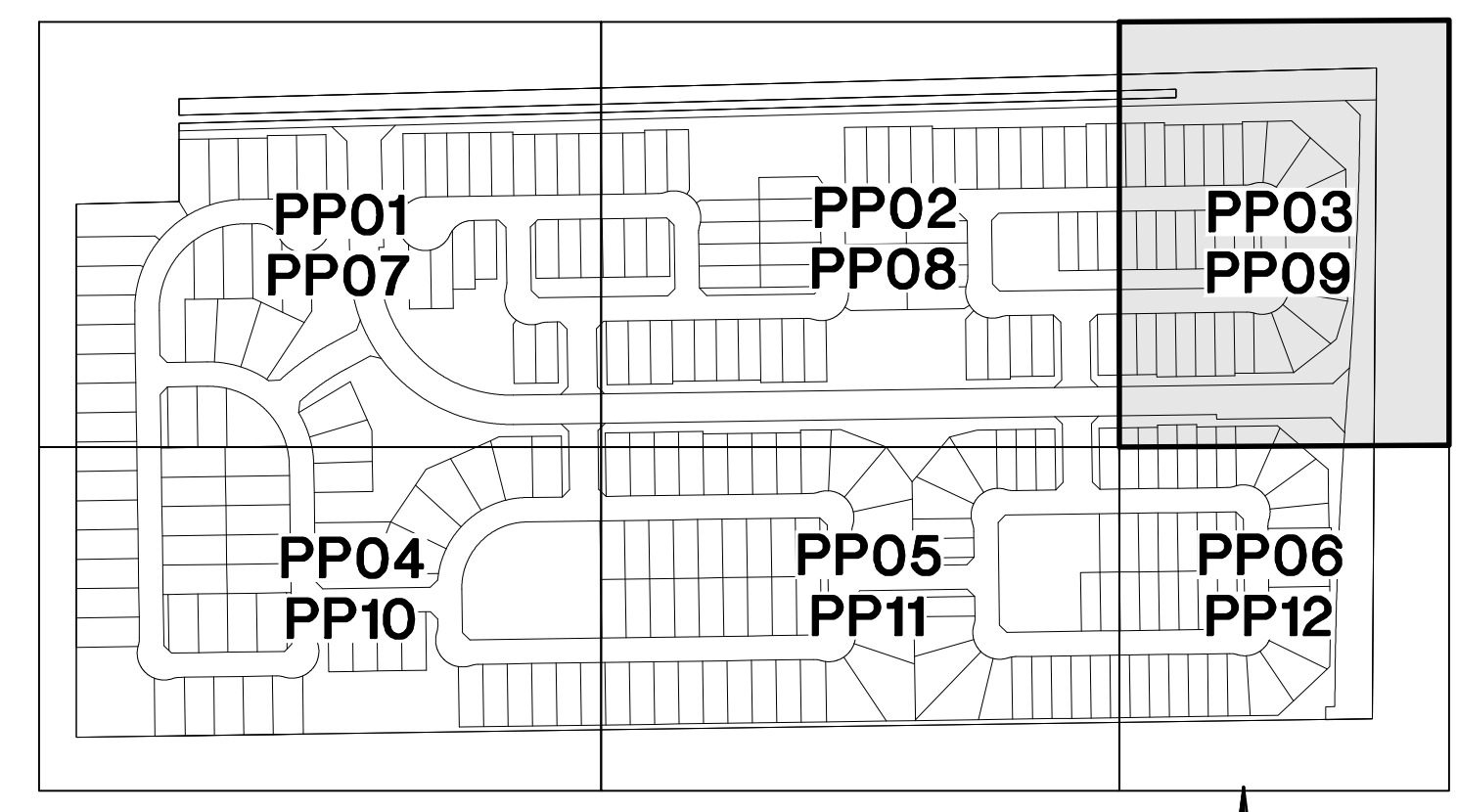
**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

**NOTES:**

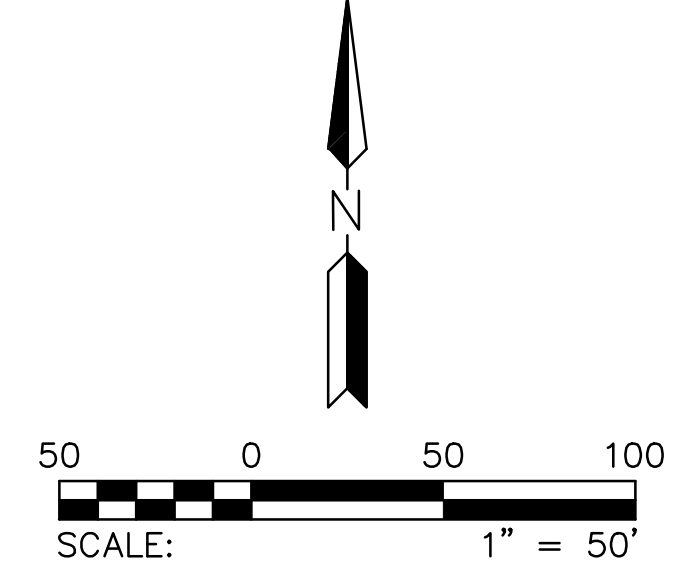
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

CURVE TABLE			LINE TABLE			
NO.	RADIUS	DELTA	LENGTH	NO.	DIRECTION	LENGTH
C1	200.00'	010°35'29"	36.97'	L1	N89°10'57"E	557.83'
C2	200.00'	010°35'29"	36.97'	L2	N89°10'57"E	1260.81'
C3	36.00'	090°00'00"	56.55'	L3	N89°10'57"E	257.83'
C4	36.00'	090°00'00"	56.55'	L4	N00°49'03"W	408.60'
C5	200.00'	010°35'29"	36.97'	L5	S89°30'22"E	239.50'
C6	200.00'	010°35'29"	36.97'			
C7	500.00'	007°09'20"	62.44'			
C8	500.00'	008°28'01"	73.89'			

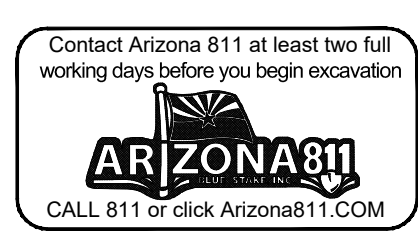
NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.



**KEY MAP**  
NTS

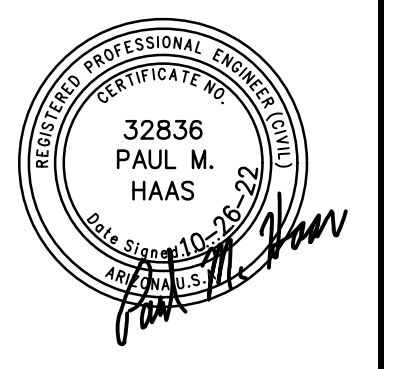


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REV:

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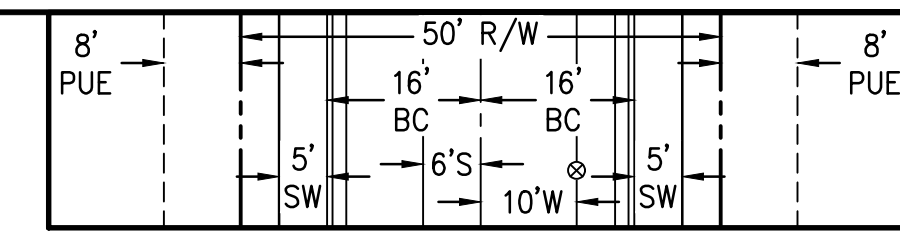
**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY GRADING & DRAINAGE PLAN**

**HILGARTWILSON**  
PROJ NO.: 2143  
DATE: OCT 2022  
SCALE: 1"=50'  
DRAWN: OA  
DESIGNED: DR  
APPROVED: PH

DWG. NO.  
**PP09**  
SHT. 12 OF 15

LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N00°49'03"W	690.60'	C1	36.00'	090°00'00"	56.55'
L2	N89°10'57"E	240.00'	C2	36.00'	090°00'00"	56.55'
L3	N00°49'03"W	369.00'	C3	160.00'	090°00'00"	251.33'
L4	N89°10'57"E	299.38'	C4	36.00'	090°00'00"	56.55'
L5	N00°49'03"W	94.00'				
L6	N89°10'57"E	603.76'				
L7	N89°10'57"E	727.76'				

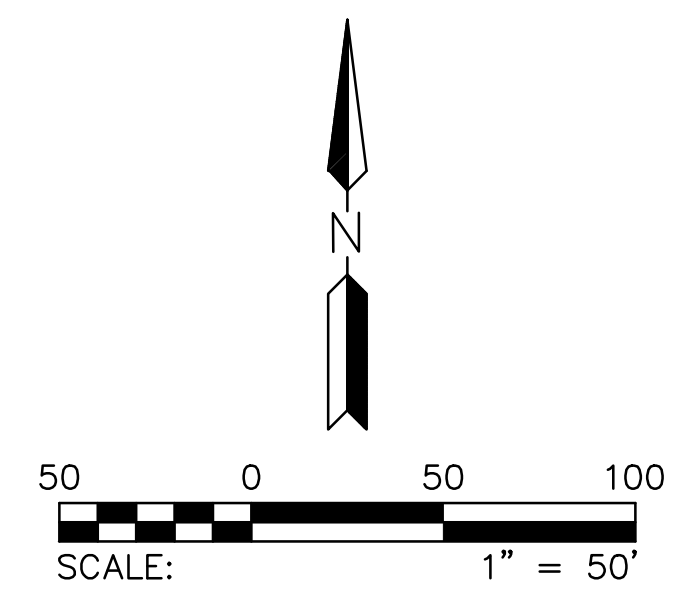
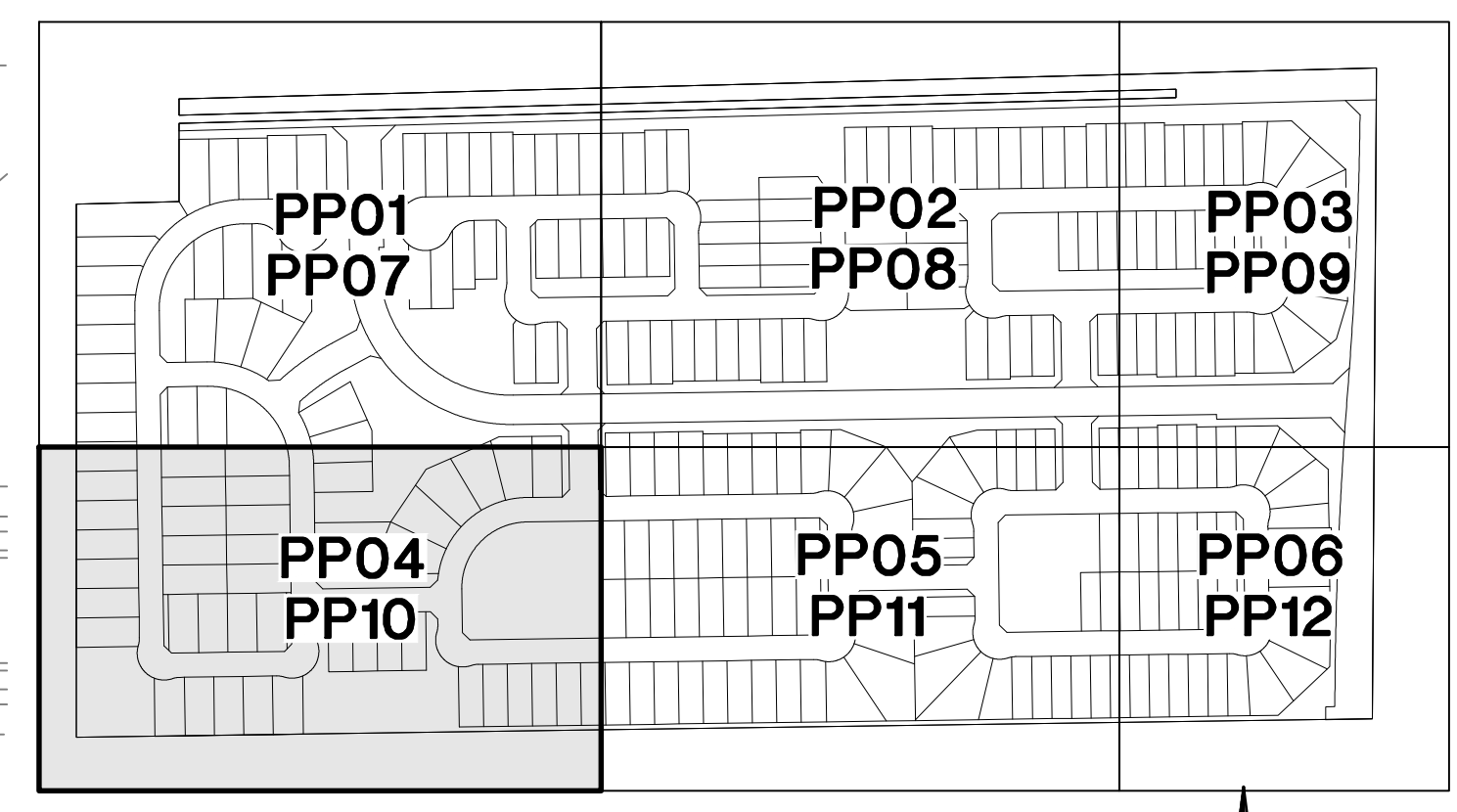
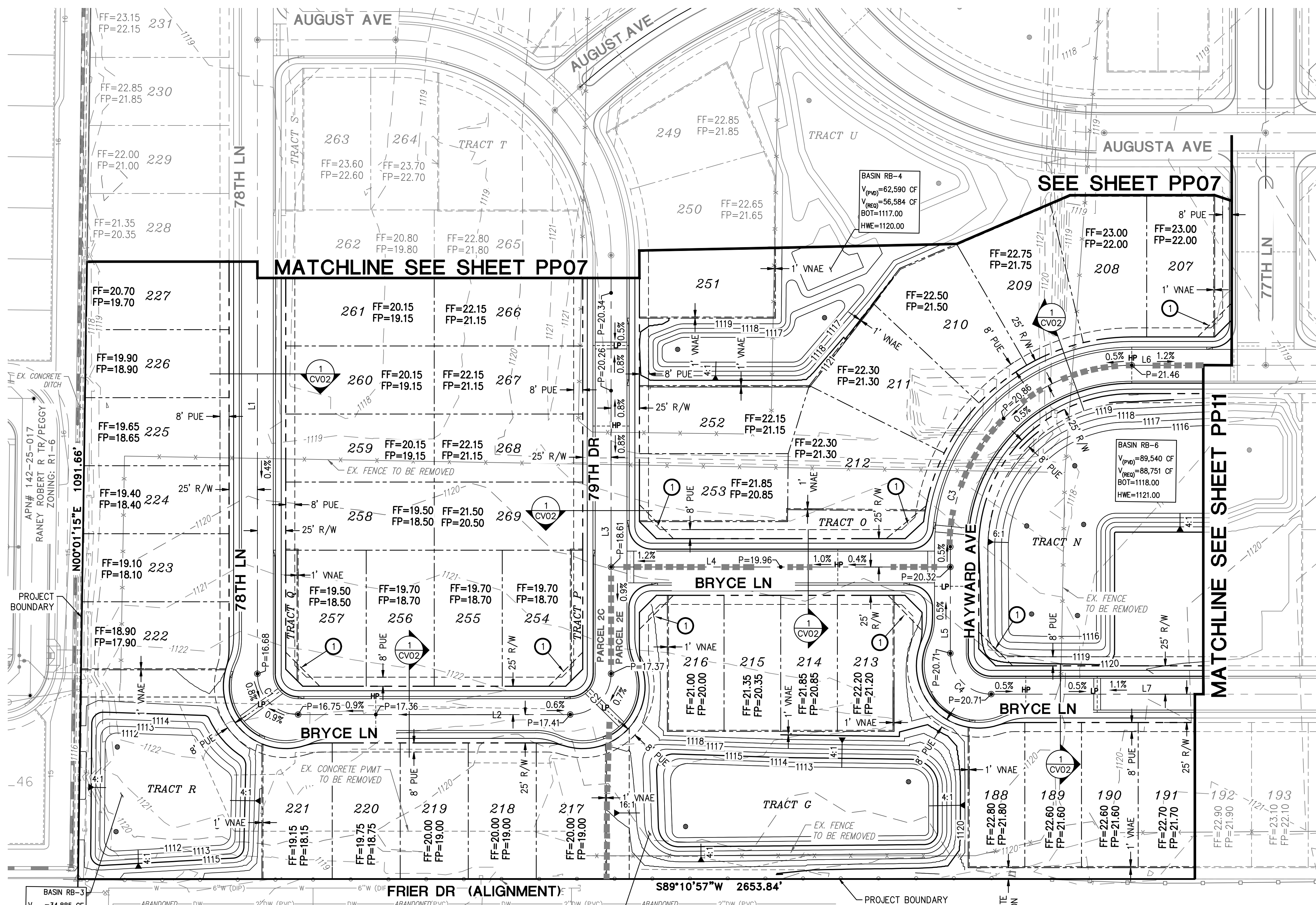
NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.



TYPICAL LOCAL STREET SECTION  
UNLESS NOTED OTHERWISE  
N.T.S.

NOTES:

- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.



THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT  
NOTICE OF EXTENDED PAYMENT PROVISION  
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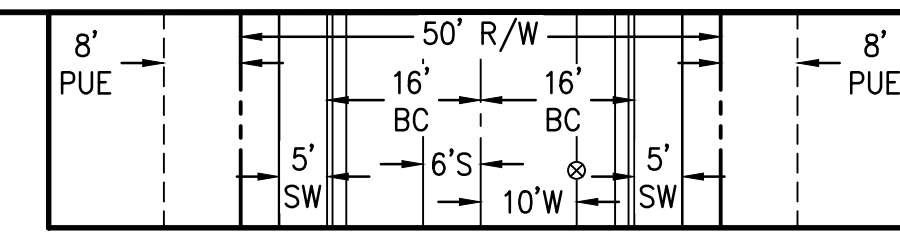
**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY GRADING & DRAINAGE PLAN**

HILGARTWILSON	PROJ NO: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP10</b>
	SHT. 13 OF 15

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LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N89°10'57"E	603.76'	C1	36.00'	090°00'00"	56.55'
L2	N00°49'03"W	408.60'	C2	36.00'	090°00'00"	56.55'
L3	N00°49'03"W	218.00'	C3	36.00'	090°00'00"	56.55'
L4	N89°10'57"E	300.00'	C4	36.00'	090°00'00"	56.55'
L5	N89°10'57"E	727.76'				
L6	N00°49'03"W	218.00'				
L7	N89°10'57"E	480.19'				

NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.

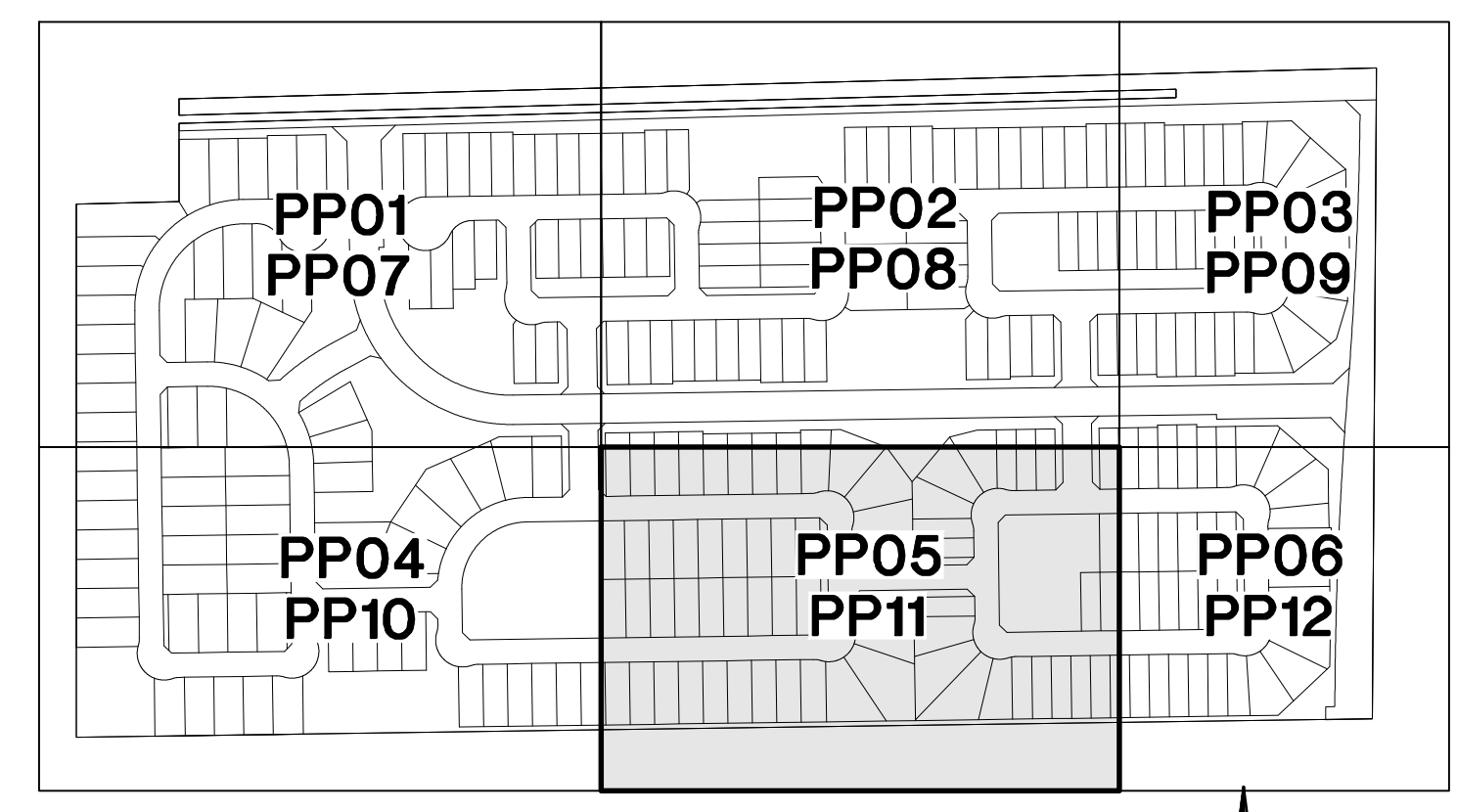
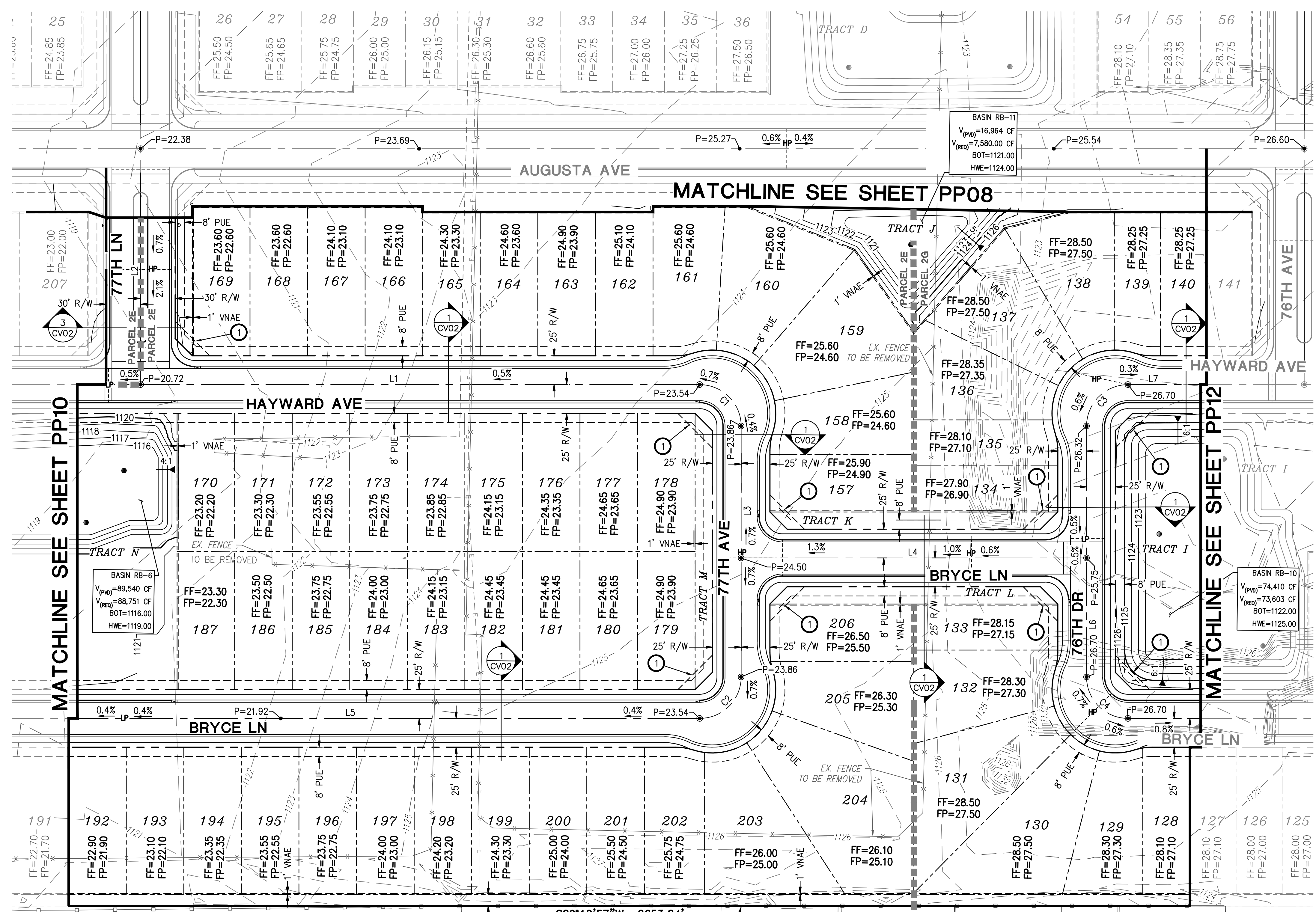


TYPICAL LOCAL STREET SECTION  
UNLESS NOTED OTHERWISE  
N.T.S.

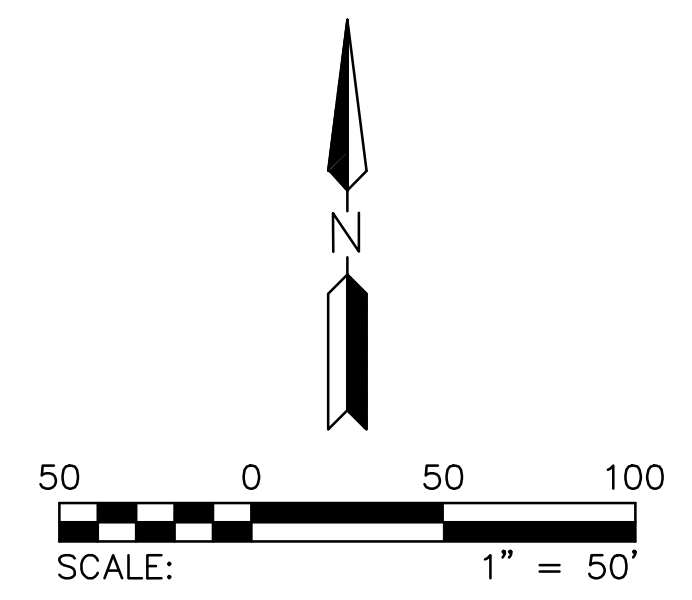
NOTES:

- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.

REV.:



KEY MAP  
NTS



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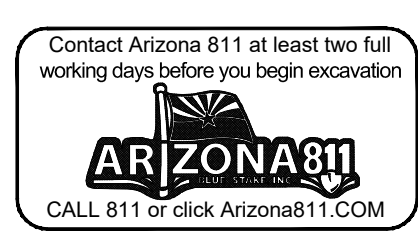
**HILGARTWILSON**  
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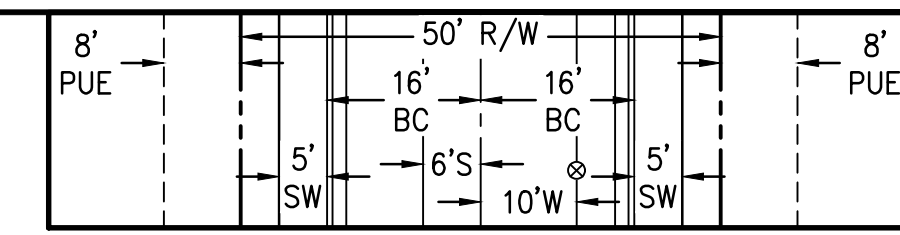
**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY GRADING & DRAINAGE PLAN**

PROJ NO.:	2143
DATE:	OCT 2022
SCALE:	1"=50'
DRAWN:	OA
DESIGNED:	DR
APPROVED:	PH
DWG. NO.	<b>PP11</b>
SHT.	14 OF 15

THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT  
**NOTICE OF EXTENDED PAYMENT PROVISION**  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.

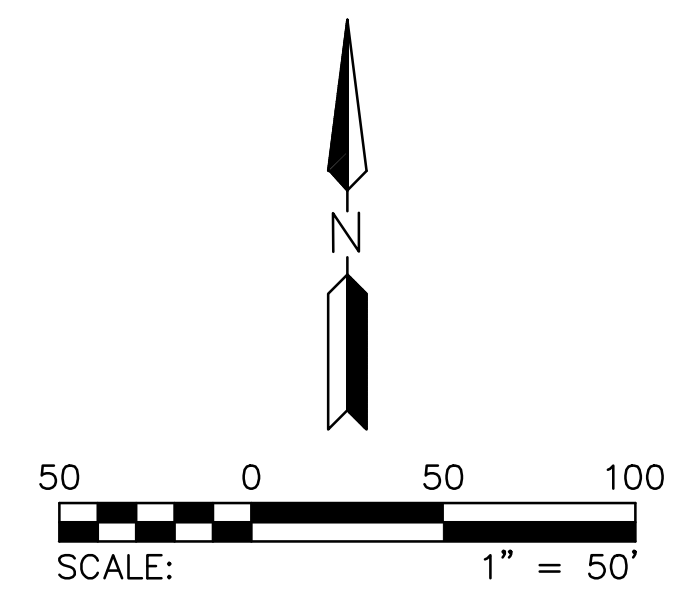
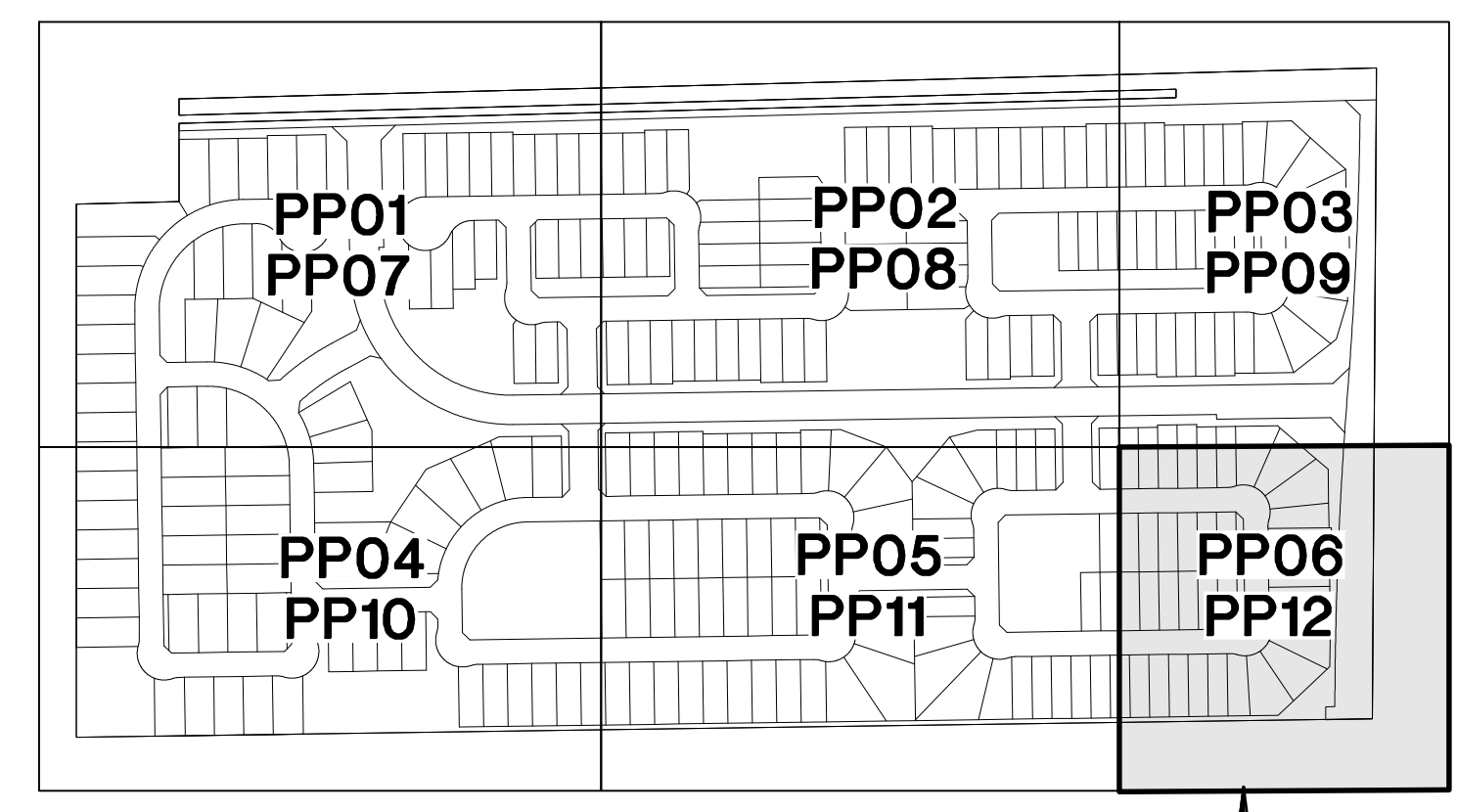
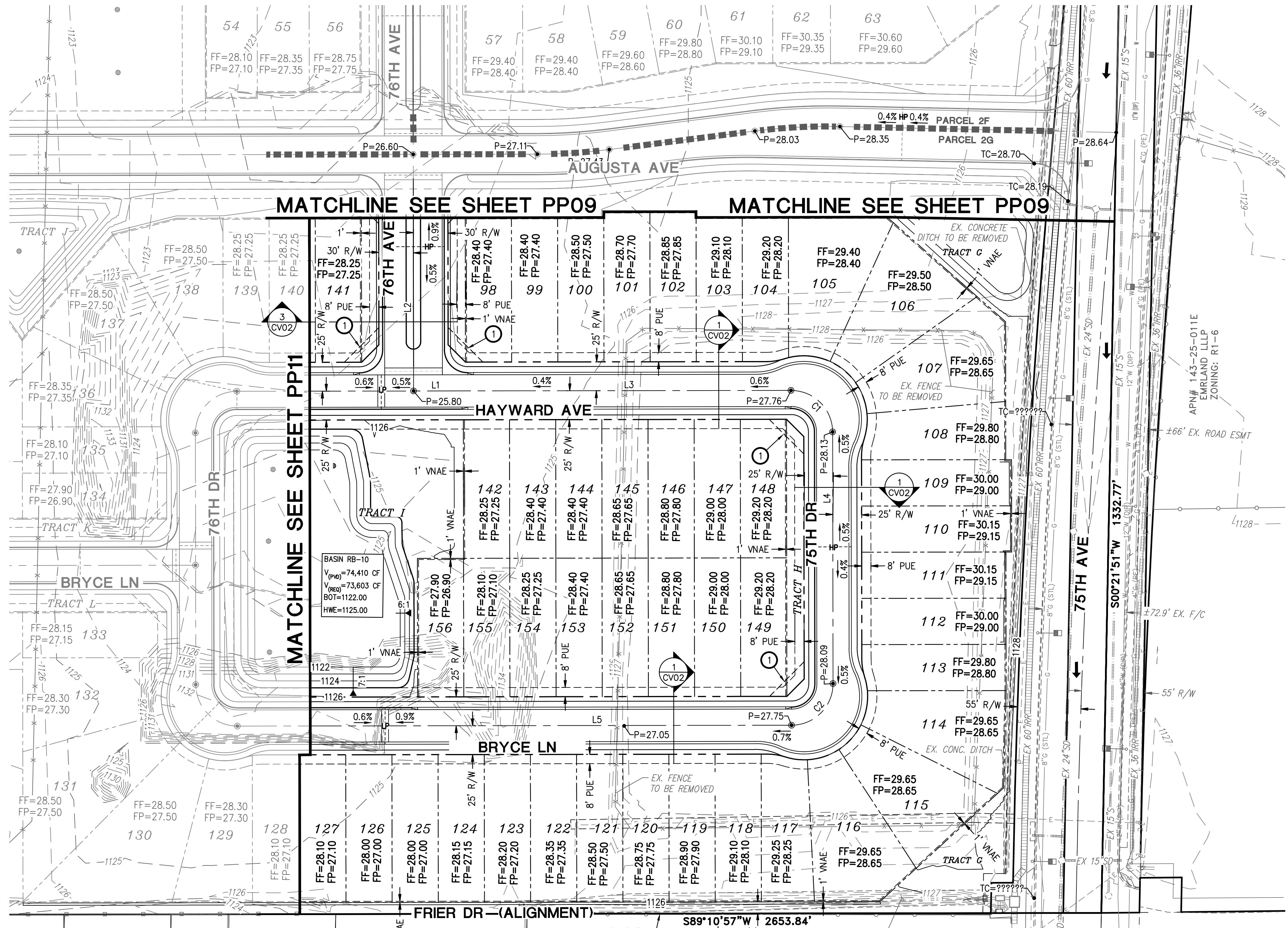


LINE TABLE			CURVE TABLE			
NO.	DIRECTION	LENGTH	NO.	RADIUS	DELTA	LENGTH
L1	N89°10'57"E	480.19'	C1	36.00'	090°00'00"	56.55'
L2	N00°49'03"W	408.60'	C2	36.00'	090°00'00"	56.55'
L3	N89°10'57"E	480.19'	NOTE: ALL CURVES ARE MEASURED TO BACK OF CURB AND CENTERLINE.			
L4	N00°49'03"W	218.00'				
L5	N89°10'57"E	480.19'				

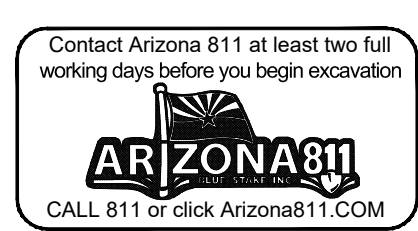


**TYPICAL LOCAL STREET SECTION**  
UNLESS NOTED OTHERWISE  
N.T.S.

- NOTES:**
- SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR DRAINAGE FLOW ARROWS.
  - SEE PRELIMINARY GRADING & DRAINAGE SHEETS FOR RETENTION INFORMATION.
- ① UNOBSTRUCTED VIEW EASEMENT. SEE DETAIL ON SHEET CV02.



THE PROMPT PAY LAW WILL BE ALTERED FOR THIS CONTRACT  
NOTICE OF EXTENDED PAYMENT PROVISION  
THE CONSTRUCTION CONTRACT WILL ALLOW THE OWNER TO MAKE PAYMENT WITHIN THIRTY (30) DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS.



REV:

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**LEGACY PLACE - PHASE 1**  
NORTHERN AVENUE & 75TH AVENUE  
GLENDALE, ARIZONA  
**PRELIMINARY GRADING & DRAINAGE PLAN**

<b>HILGARTWILSON</b>	PROJ NO: 2143
	DATE: OCT 2022
	SCALE: 1"=50'
	DRAWN: OA
	DESIGNED: DR
	APPROVED: PH
	DWG. NO. <b>PP12</b>
	SHT. 15 OF 15

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# Legacy Place - Glendale Phase 1

## PRELIMINARY PLAT - CONCEPTUAL LANDSCAPE PLANS

### GENERAL NOTES:

- THESE CONSTRUCTION DOCUMENTS, INCLUDING ALL PLANS, NOTES, DETAILS AND SPECIFICATIONS ARE INTENDED TO FACILITATE THE INSTALLATION CONTRACTOR BY PROVIDING GENERAL GUIDELINES FOR DESIGN INTENT. IT IS THE GOAL OF THE DOCUMENTS THAT THE WORK IS TO BE COMPLETED WITHOUT CHANGE ORDERS. ALL QUANTITIES SHOWN IN THE DOCUMENTS ARE ESTIMATES ONLY AND ARE NOT GUARANTEED; THE CONTRACTOR SHALL SUPPLY ALL MATERIALS, LABOR AND EQUIPMENT IN ORDER TO FULFILL THE INTENT OF THE DESIGN DRAWINGS.
- INTERPRETATION OF THE PLANS AND SPECIFICATIONS SHALL BE MADE BY THE "AUTHOR" OR "ARCHITECT/ENGINEER-OF-RECORD" OF THE RESPECTIVE DOCUMENT AND SHALL BE CONSIDERED FINAL. ANY POSSIBLE AMBIGUITY SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR PRIOR TO SUBMITTING FORMAL BIDS. ALL CLARIFICATIONS SHALL BE PREPARED IN WRITING BY THE "ARCHITECT/ENGINEER-OF-RECORD" PRIOR TO BIDDING. THE CONTRACTOR SHALL ACCEPT THE INTERPRETATION OF THE "ARCHITECT/ENGINEER-OF-RECORD" AS THE CORRECT AND FINAL INTERPRETATION.
- ANY INCIDENTAL INSTALLATION PROCEDURE, MATERIAL OR EQUIPMENT, NOT MENTIONED IN THESE CONSTRUCTION DOCUMENTS, THE SPECIFICATIONS NOR SHOWN ON THE PLANS, WHICH MAY BE NECESSARY FOR COMPLETION AND SATISFACTORY OPERATION OF THE DESIGN SYSTEM SHALL BE FURNISHED AND INSTALLED (AS BASED ON INDUSTRY STANDARDS) AS THOUGH SHOWN OR PROVIDED FOR.
- EXISTING CONDITIONS AND BASE INFORMATION ARE BASED ON PLANS PREPARED BY: CIVIL ENGINEER.
- THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATIONS OF EXISTING AND FUTURE UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH THE WORK TO BE DONE. NOTIFY THE OWNER'S AUTHORIZED REPRESENTATIVE IMMEDIATELY SHOULD A CONFLICT ARISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL NECESSARY PERMITS AND SHALL NOTIFY ALL UTILITY COMPANIES WITH UTILITIES ON SITE PRIOR TO THE CONSTRUCTION OF THE PROJECT.
- FOR UNDERGROUND UTILITY COORDINATION AND 48 HOURS PRIOR TO START OF CONSTRUCTION (DEPENDING ON AREA OR JURISDICTION), THE CONTRACTOR SHALL CONTACT:
  - BLUE STAKE (ARIZONA) 1-800-752-5348
  - UNDERGROUND SERVICES ALERT (USA) 1-800-227-2600
  - ARIZONA PUBLIC SERVICE 1-800-240-2014
- THESE NOTES ARE TO BE USED FOR GENERAL REFERENCE IN CONJUNCTION WITH AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, APPROVED ADDENDUMS, AND THE CHANGE ORDERS AS ASSOCIATED WITH THESE CONSTRUCTION DOCUMENTS.
- SHOULD THE CONTRACTOR HAVE ANY QUESTIONS REGARDING THESE CONSTRUCTION DOCUMENTS OR SHOULD THERE BE ANY DISCREPANCIES, HE SHALL CONTACT THE LANDSCAPE ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING FURTHER.
- ALL WORK SHALL CONFORM TO THE CONTRACT DOCUMENTS AND PER GOVERNING CODES AND/OR ORDINANCES.
- THE CONTRACTOR SHALL PROVIDE BARRICADES AND TRAFFIC CONTROL ALONG PUBLIC STREETS, IF REQUIRED, DURING INSTALLATION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPORT TO THE LANDSCAPE ARCHITECT AND/OR THE OWNER'S AUTHORIZED REPRESENTATIVE ANY DISCREPANCIES BETWEEN THE CONSTRUCTION DOCUMENTS AND FIELD CONDITIONS PRIOR TO THE START OF WORK.
- BEFORE WORK BEGINS ON THE PROJECT, THE CONTRACTOR SHALL REVIEW THE PROJECT WITH THE LANDSCAPE ARCHITECT AND/OR THE OWNER'S AUTHORIZED REPRESENTATIVE.
- THE LANDSCAPE ARCHITECT AND/OR THE OWNER'S AUTHORIZED REPRESENTATIVE SHALL APPROVE ANY OR ALL CHANGES PRIOR TO THE START OF WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND COORDINATING EXISTING SITE CONDITIONS.
- THE CONTRACTOR SHALL ADHERE TO ALL APPLICABLE LOCAL, STATE, AND/OR FEDERAL LAWS AND/OR REGULATIONS PERTAINING TO THE PROJECT.
- THE CONTRACTOR SHALL PROPERLY COORDINATE HIS WORK WITH OTHER CONTRACTOR'S WORK PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT EXISTING IMPROVEMENTS AND THE PUBLIC FROM DAMAGE THROUGHOUT CONSTRUCTION.
- THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY DAMAGES IMPOSED, UNINTENTIONALLY OR ACCIDENTALLY TO EXISTING UTILITIES, STRUCTURES, WALLS, OR OTHER AMENITIES, DUE TO THE ACTION OF THE CONTRACTOR, CONTRACTOR'S EMPLOYEES AND/OR THE CONTRACTOR'S SUBCONTRACTORS, DAMAGE OCCURRED DURING THE CONTRACTOR'S OPERATION SHALL BE REPAIRED, AT THE EXPENSE OF THE CONTRACTOR, TO THE SATISFACTION OF THE OWNER'S AUTHORIZED REPRESENTATIVE.
- MATCH GRADES, LAYOUT AND ELEVATIONS OF ADJOINING LANDSCAPE WORK BY OTHERS. NOTIFY THE LANDSCAPE ARCHITECT OF CONFLICTS BEFORE PROCEEDING WITH CONSTRUCTION.

### PLANTING GENERAL NOTES:

- THE CONTRACTOR SHALL REVIEW PLANTING PLAN WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- THE LANDSCAPE ARCHITECT OR HIS REPRESENTATIVE RESERVES THE RIGHT TO REFUSE ANY PLANT MATERIALS HE DEEMS UNACCEPTABLE. SEE SPECIFICATIONS.
- THE CONTRACTOR SHALL SUPPLY AND INSTALL ALL PLANT MATERIAL AS SPECIFIED ON THE PLANTING PLANS. HOWEVER, SHOULD THE PLANT MATERIAL BE TEMPORARILY UNAVAILABLE, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT AND INSTALL 5 GALLON NURSERY BUCKETS WITH BRIGATION AT EACH PLANT LOCATION, AS THE PLANT MATERIAL BECOMES AVAILABLE. THE 5 GALLON BUCKETS SHALL BE REMOVED AND PLANT MATERIAL INSTALLED.
- ANY AND ALL SUBSTITUTIONS TO BE APPROVED BY DESIGN/BUILDER AND/OR THE LANDSCAPE ARCHITECT.
- LOCATE PLANTS AWAY FROM SPRINKLER HEADS, LIGHT FIXTURES AND OTHER OBSTRUCTIONS.
- FINAL LOCATION OF ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER'S AUTHORIZED REPRESENTATIVE.
- PLANTING AND IRRIGATION DESIGN MAY BE MODIFIED TO ADAPT TO WALK CONFIGURATIONS THAT DIFFER FROM THESE PLANS, OR BECAUSE OF GRADE LIMITATIONS ON SITE.
- WATER TEST ALL TREE PLANTING HOLES PRIOR TO PLANTING. IF TREE HOLE DOES NOT DRAIN, DO NOT PLANT. SEE HARDPAN DETAIL.
- REFER TO THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS NOT SHOWN ON DRAWINGS.
- TREES SHALL BE PLANTED A MINIMUM OF 10'-0" FROM STREET LIGHTS / FIRE HYDRANTS, 6'-0" FROM EDGE OF UNDERGROUND PIPELINES AND A MINIMUM OF 4'-0" FROM WALLS, CURBS AND WALLS. SHRUBS SHALL BE PLANTED A MINIMUM OF 2'-0" FROM CURB AND WALKS.
- ALL SPECIMEN TREES, SHRUBS AND CACTI SHALL BE FIELD LOCATED BY LANDSCAPE ARCHITECT OR OWNER'S AUTHORIZED REPRESENTATIVE.
- THE CONTRACTOR SHALL INSTALL "SHAWTOWN ROOT BARRIER PANELS" (OR APPROVED EQUAL) AT ALL TREES WITHIN 7'-0" FEET OF HARDSCAPE ELEMENTS INCLUDING (BUT NOT LIMITED TO) SIDEWALKS, ASPHALT, CONCRETE SLABS / FOOTINGS AND STRUCTURES. CONTRACTOR SHALL SUBMIT SPECIFICATION SHEETS OF PROPOSED ROOT BARRIER PANELS TO THE LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL INSTALL ARBOR GUARDS AT ALL TREES LOCATED IN TURF AREAS.
- ON-SITE AND OFF-SITE TOPSOIL SHALL CONFORM TO CONTENT REQUIREMENTS AS SPECIFIED IN PART 2 OF THE PLANTING SPECIFICATIONS. AGRONOMY TEST SUBMITTALS ARE REQUIRED FOR ALL MATERIAL USED FOR TOPSOIL AND BACKFILL. SUBMIT REPORT TO LANDSCAPE ARCHITECT FOR REVIEW.
- ALL PLANT MATERIAL SHALL BE IN COMPLIANCE WITH THE AMERICAN STANDARDS FOR NURSERY STOCK, LATEST EDITION.
- THE CONTRACTOR SHALL PROVIDE MAINTENANCE FOR ALL ALL PLANT MATERIAL FROM THE TIME OF INSTALLATION THROUGH SUBSTANTIAL COMPLETION.
- CACTI SHALL BE PLANTED A MINIMUM OF 3'-0" AWAY FROM ALL PEDESTRIAN ROUTES.
- CACTI SHALL BE WEED-PROOFED.
- PLANT MATERIAL MARKED "SALVAGE" SHALL BE SELECTED FROM ON-SITE SALVAGE INVENTORY. ALL MATERIAL SELECTIONS SHALL BE APPROVED BY LANDSCAPE ARCHITECT AND/OR OWNER'S AUTHORIZED REPRESENTATIVE.
- IN DISTURBED AREAS INDICATED TO RECEIVE REVEGETATION HYDROSEED AND/OR PLANTING, THE CONTRACTOR SHALL MATCH EXISTING NATURAL DESERT STONE GROUND COVER CONDITIONS ADJACENT TO THE PROJECT.
- NATIVE REVEGETATION AREAS AND PLANTER BEDS SHALL BE TREATED WITH PRE-EMERGENT AS PER MANUFACTURER'S INSTRUCTIONS. RE-APPLY AS NECESSARY TO ELIMINATE INVASIVE WEEDS. REMOVE ALL DEAD DEBRIS.
- THE CONTRACTOR SHALL PROVIDE A 50'-0" BY 50'-0" TYPICAL MOCK-UP OF NATIVE REVEGETATION AREAS FOR REVIEW BY THE LANDSCAPE ARCHITECT OR OWNER'S AUTHORIZED REPRESENTATIVE.
- ALL TREE STAKING SHALL CONFORM TO THE PLANTING DETAILS OR AS NOTED IN THE SPECIFICATIONS. THE LANDSCAPE ARCHITECT OR OWNER'S AUTHORIZED REPRESENTATIVE SHALL REVIEW TYPICAL TREE STAKING PRIOR TO FINAL ACCEPTANCE.

### INERT GENERAL NOTES:

#### ANGULAR GRANITE RIP-RAP

- INSTALL GRANITE RIP-RAP IN ALL DRAINAGE SWALES, AND WHERE INDICATED ON PLANS (TYPICAL). REFER TO MATERIALS SCHEDULE / PLANTING LEGEND FOR COLOR AND SIZE OF GRANITE RIP-RAP.
- THE CONTRACTOR SHALL SUBMIT SAMPLES TO LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL REFER TO CIVIL PLANS FOR ADDITIONAL INFORMATION.

#### DECOMPOSED GRANITE

- DECOMPOSED GRANITE IS REQUIRED IN ALL PLANTING AREAS, EXCEPT AREAS OF TURF AND GRANITE RIP-RAP, AND SHALL EXTEND UNDER PLANT MATERIAL UNLESS NOTED OTHERWISE ON PLANS. REFER TO MATERIALS SCHEDULE / PLANTING LEGEND.
- ALL PLANTING AREAS SHALL RECEIVE A 2" MINIMUM LAYER OF DECOMPOSED GRANITE, THROUGHOUT (TYPICAL).
- CONTRACTOR SHALL SUBMIT SAMPLES TO LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

### IRRIGATION GENERAL NOTES:

- THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FULL IRRIGATION COVERAGE OF ALL PLANT MATERIAL.
- THE LANDSCAPE CONTRACTOR SHALL SUBMIT FULL PIPING PLANS, AFTER FIELD VERIFICATION, DEPICTING POINT OF CONNECTION, METER LOCATION AND SIZE, BACKFLOW PREVENTER LOCATION AND SIZE, AND PIPE ROUTING AND SIZES.
- THE LANDSCAPE CONTRACTOR SHALL INSTALL THE SPECIFIED SYSTEM IN ACCORDANCE WITH THE ATTACHED SCHEDULES, NOTES, DETAILS, AND SPECIFICATIONS.
- THE LANDSCAPE CONTRACTOR TO SITE VERIFY PRESSURE AND NOTIFY LANDSCAPE ARCHITECT OF ANY DIFFERENCES PRIOR TO INSTALLATION OR ORDERING OF MATERIALS. IF CONTRACTOR FAILS TO NOTIFY LANDSCAPE ARCHITECT, HE IS FINANCIALLY RESPONSIBLE FOR ANY NECESSARY SYSTEM ALTERATIONS THAT RESULT.
- THE LANDSCAPE CONTRACTOR SHALL FIELD VERIFY EXISTING TAP LOCATIONS. INSTALL NEW METERS PER THE ATTACHED IRRIGATION SCHEDULE.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR CUTTING AND PATCHING OF ASPHALT AND CONCRETE AS REQUIRED FOR SLEEVE INSTALLATION ACCORDING TO THE IRRIGATION SCHEDULE.
- CONTROLLER TO BE INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS. CONTROLLER SIZE AND QUANTITIES TO BE DETERMINED BY THE VALVE REQUIREMENTS AND POINTS OF CONNECTION. INSTALL ONE (1) CONTROLLER AT EACH POINT OF CONNECTION.
- INSTALL PVC MAINLINE AND LATERALS ACCORDING TO THE IRRIGATION AND PIPING SCHEDULES.
- ALL VALVE FLOWS SHALL NOT EXCEED MANUFACTURER'S SPECIFICATIONS.
- VALVE BOXES SHALL BE SQUARE TO ADJACENT WALKS OR CURBS AND FLUSH WITH THE FINAL GRADE.
- WORK SHALL CONFORM TO ALL CONSTRUCTION CODES AND REGULATIONS.
- THE LANDSCAPE CONTRACTOR SHALL INSTALL GREEN VALVE BOXES IN TURF AREAS AND TAN VALVE BOXES IN DECOMPOSED GRANITE AREAS (TYPICAL).
- REFER TO THE IRRIGATION NOTES FOR THE CALCULATED PRESSURE AT THE WATER METER. REFER TO NOTE #4 IF PRESSURE DIFFERS FROM THAT NOTED.
- THE LANDSCAPE CONTRACTOR SHALL VISIT SITE PRIOR TO BIDDING ON PROJECT TO VERIFY INSTALLATION CONDITIONS.
- PRIOR TO COMMENCEMENT OF ANY WORK, THE CONTRACTOR SHALL CONTACT BLUE STAKE TO VERIFY LOCATIONS AND DEPTHS OF UNDERGROUND UTILITIES THAT MAY BE EFFECTED BY HIS WORK, AND HE SHALL BE RESPONSIBLE FOR DAMAGES TO SUCH UTILITIES CAUSED AS A RESULT OF HIS IRRIGATION INSTALLATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPENSATING THE OWNER AND/OR THE OWNER'S REPRESENTATIVE FOR ANY DESIGN CHANGES MADE AS A RESULT OF DEVIATION BY THE CONTRACTOR FROM THE PLANS AND/OR SPECIFICATIONS OR DUE TO ERRORS, FAULTY MATERIAL OR FAULTY WORKMANSHIP.
- INSTALL ALL MAINLINES WITH A MINIMUM OF 20' OF COVER.
- INSTALL ALL LATERALS WITH A MINIMUM OF 12' OF COVER.
- ALL PIPE TO BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS AND ASTM STANDARD D 274.
- ALL THREADED JOINTS TO BE COATED WITH TEFLON TAPE UNLESS OTHERWISE SPECIFIED BY THE MANUFACTURER. USE LIQUID TEFLON ON METAL PIPE THREADS ONLY.
- FLUSHING OF ALL LINES PRIOR TO INSTALLATION OF SPRINKLERS AND EMITTERS IS REQUIRED.
- INSTALL ALL SPRINKLERS, EMITTERS, AND RELATED MATERIAL PER IRRIGATION SYSTEM SPECIFICATIONS AND DETAILS.
- INSTALL ALL ELECTRICAL JOINTS WITH 3-M WATERPROOF CONNECTORS.
- ALL ELECTRICAL CONNECTIONS SHALL BE MADE AT THE REMOTE CONTROL VALVE BOXES. CONTROLLER ENCLOSURES AND VALVE BOXES SPECIFICALLY FOR ELECTRICAL CONNECTIONS.
- A CERTIFIED ELECTRICIAN SHALL BE RESPONSIBLE FOR INSTALLING ALL WIRING FROM THE CIRCUIT BREAKER AT THE 120 VOLT SOURCE LOCATION TO AUTOMATIC CONTROLLER.
- ALL 120 VOLT VOLT POWER WIRE TO BE INSTALLED PER LOCAL CODE AND THE N.E.C.
- INSTALL ALL VALVE WIRING IN MAINLINE TRENCH AS DETAILED.
- INSTALL ALL REMOTE CONTROL VALVES AT HEIGHT INDICATED ON DETAILS, AS HIGH AS POSSIBLE BUT ALLOWING CLEARANCE BETWEEN VALVE BOX LID AND FLOW CONTROL HANDLE OR REMOTE CONTROL VALVE.
- INSTALL ALL MAINLINE GATE VALVES IN A ROUND PLASTIC VALVE BOX PER DETAILS.
- ALL PVC SOLVENT WELD FITTINGS SHALL BE LASCO OR APPROVED EQUAL.
- THE MAINLINE, LATERAL PIPE, AND VALVES ARE SHOWN SCHEMATICALLY AND SHALL BE INSTALLED WITHIN THE LANDSCAPE AREA, OUTSIDE R.O.W. AND P.U.E., ADJACENT TO SIDEWALK OR CURB AND OFFSET 18" WHEREVER POSSIBLE.
- SUPPLY THE FOLLOWING MATERIAL TO THE OWNER:
  - TWO WRENCHES FOR DISASSEMBLY AND ADJUSTING OF EACH TYPE OF SPRINKLER HEAD AND VALVE SUPPLIED.
  - TWO KEYS FOR EACH OF THE CONTROLLERS.
  - TWO COUPLERS WITH MATCHING HOSE BIBS AND SHUT-OFF VALVE.
  - TWO VALVE BOX KEYS.
- ALL MAINLINE FITTINGS FOR PIPE 3" AND LARGER SHALL BE CAST OR DUCTILE IRON FOR PVC; SCHEDULE 80 PVC FOR 2 1/2" AND SMALLER.
- ALL MAINLINE PIPE SHALL BE A MINIMUM OF SCHEDULE 40.
- SLEEVES SHALL BE A MINIMUM OF TWO TIMES THE DIAMETER OF THE LINE SIZE.
- ALL MAINLINE AND IRRIGATION EQUIPMENT SHALL BE PLACED IN THE LANDSCAPED AREAS.
- CONTROLLER WIRES THAT ARE DIRECT BURIED SHALL BE # 14 OR BETTER, UNIDLED OR WRAPPED A MINIMUM OF EVERY TWELVE (12) FEET. DURING INSTALLATION WIRES SHALL HAVE A 2" LOOP TIED IN ALL DIRECTION CHANGES GREATER THAN 30 DEGREES AND BE UNITED PRIOR TO TRENCH FILL IN.
- DRIP SYSTEM FLUSH CAPS SHALL BE PLACED IN A VALVE BOX AT THE END OF ALL DRIP LATERAL RUNS, AS DESCRIBED ON THE DRAWINGS.
- ALL VALVES, PRESSURE REGULATORS AND OTHER DEVICES SHALL BE PLACED IN AN APPROPRIATELY SIZED VALVE BOX WITH A MINIMUM OF TWO (2) INCHES OF PEA GRAVEL.
- PRIOR TO PLACING ANY IRRIGATION SYSTEM IN SERVICE, AN ARIZONA CERTIFIED BACKFLOW DEVICE TESTER SHALL TEST THE BACKFLOW PREVENTION DEVICE AND GIVE A COPY OF THE PASSED TEST RESULTS TO THE MARICOPA COUNTY INSPECTOR OR MAIL IT TO THE MARICOPA COUNTY DEPARTMENT OF PUBLIC WORKS INSPECTION STATION.
- AFTER INITIAL TESTING, ALL BACKFLOW DEVICES SHALL BE TESTED ANNUALLY.
- BACKFLOW DEVICES SHALL BE A MINIMUM OF TWO (2) FEET FROM THE WATER METER AND BE THE SAME SIZE AS THE METER SERVICE LINE.
- ALL BACKFLOW PREVENTION DEVICES SHALL HAVE A MINIMUM 24"x36"x4" CLASS B CONCRETE SLAB WITH PIPE SLEEVES. IF A SECURITY CAGE IS INSTALLED, CONCRETE SHALL BE SIX (6) INCHES LARGER ON ALL SIDES THAN THE SECURITY CAGE.
- ALL PIPE CROSSINGS IN THE RIGHT-OF-WAY SHALL BE MARKED ON EACH SIDE OF THE CURB WITH A NON-DESTRUCTIBLE MARKING.

### PLANT DATA:

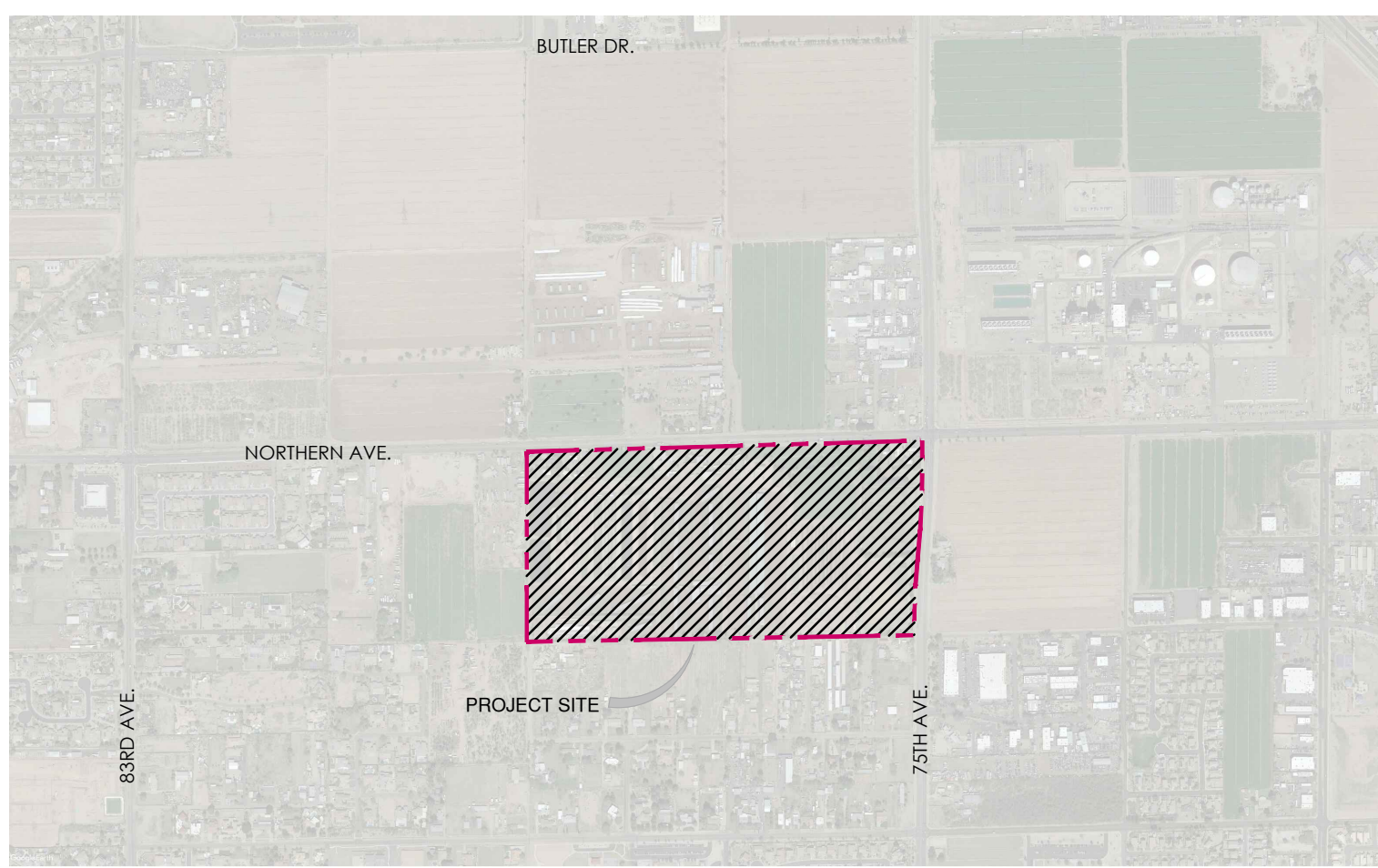
TOTAL PROPERTY AREA	78.549 ACRES
TOTAL TRACT AREA	16.589 ACRES
TOTAL LANDSCAPE AREA	16.589 ACRES

\*\*REFER TO LANDSCAPE SHEETS FOR TOTAL PLANT QUANTITIES\*\*

### GRADING GENERAL NOTES:

- CONTRACTOR SHALL GRADE TO MAINTAIN POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES. REVIEW ENGINEERS PLAN FOR DRAINAGE.
- FINISH GRADING SHALL BE BY THE DIRECTION OF THE LANDSCAPE ARCHITECT.
- LANDSCAPE ARCHITECT SHALL APPROVE GRADING PRIOR TO PLANTING.
- GRADING FOR THIS PROJECT INCLUDES THE FOLLOWING:
  - FINE GRADING OF EXISTING ROUGH GRADES IS REQUIRED TO PROVIDE SMOOTH, EVEN GRADE TRANSITION IN LANDSCAPE AREA.
  - IMPORTING AND PLACING "OFF-SITE 3/8" MINUS TOPSOIL" IN THE FOLLOWING AREAS:
    - TURF AND ANNUAL AREAS (6" DEPTH).
    - PLANT BACKFILL (CAN BE SCREENED ON-SITE SOIL).
- THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ANY CALICHE ENCOUNTERED ON SITE AT NO ADDITIONAL COST TO THE OWNER. THE OWNER AND CONTRACTOR SHALL COORDINATE A SUITABLE LOCATION ON SITE TO DISPOSE OF THE CALICHE MATERIAL. SHOULD A SUITABLE LOCATION ON SITE NOT EXIST, THE OWNER SHALL BE RESPONSIBLE FOR ALL FEES ASSOCIATED WITH REMOVAL AND DISPOSAL OF THE CALICHE.
- FINISH GRADE OF ALL PLANTING AREAS IS TO BE 1.5" BELOW ADJACENT PAVING UNLESS NOTED OTHERWISE.
- REFERENCE CIVIL ENGINEERING DRAWINGS FOR GRADING AND DRAINAGE FLOWS. THE CONTRACTOR SHALL BE RESPONSIBLE THAT THESE ARE PROVIDED FOR AND NOT IMPAIRED WITH OBSTRUCTIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR GRADING ALL AREAS AT THE DIRECTION OF THE LANDSCAPE ARCHITECT TO CREATE A NATURALLY UNDULATING GROUND PLANE.

### SITE MAP:



### PROJECT TEAM:

#### DEVELOPER / HOME BUILDER:

SHEA HOMES  
8800 N. GAINAY CENTER DRIVE, SUITE 350  
SCOTTSDALE, ARIZONA 85258  
PHONE : 480-348-6000

#### LANDSCAPE ARCHITECT:

GREEY | PICKETT  
7144 E. STETSON DRIVE, SUITE 205  
SCOTTSDALE, AZ 85251  
PHONE: 480-609-0009

#### CIVIL ENGINEER:

HILGART WILSON  
2141 E. HIGHLAND AVE, SUITE 250  
PHOENIX, ARIZONA 85016  
PHONE: 602-490-0535



#### REVISIONS:

PROJECT #:  
SHE246  
SCALE:  
NTS  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
11.01.2022  
DRAWING:  
COVER SHEET

#### SHEET:

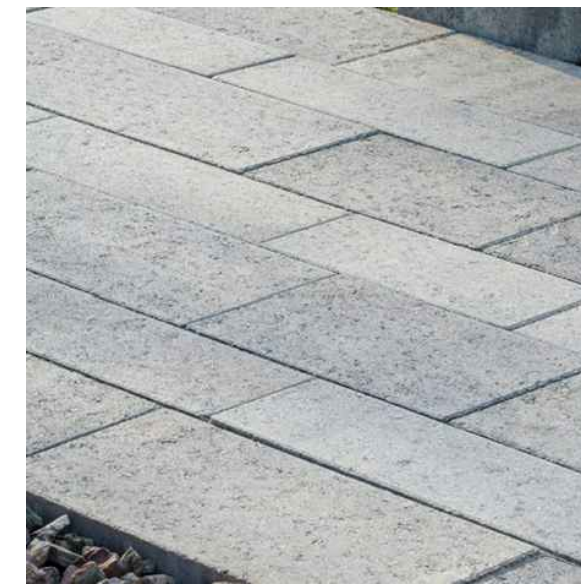
L0.0

# HARDSCAPE SAMPLE COLORS - CONCEPTUAL , FINAL MATERIALS TBD

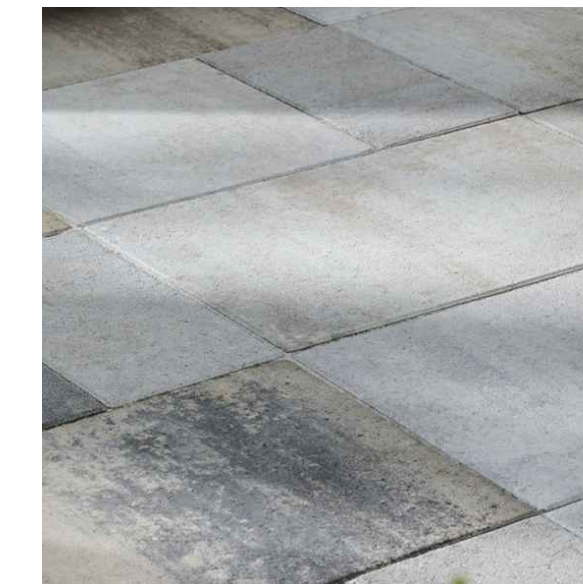
CONCRETE, TYP.



CONCRETE PAVER, A



CONCRETE PAVER, B

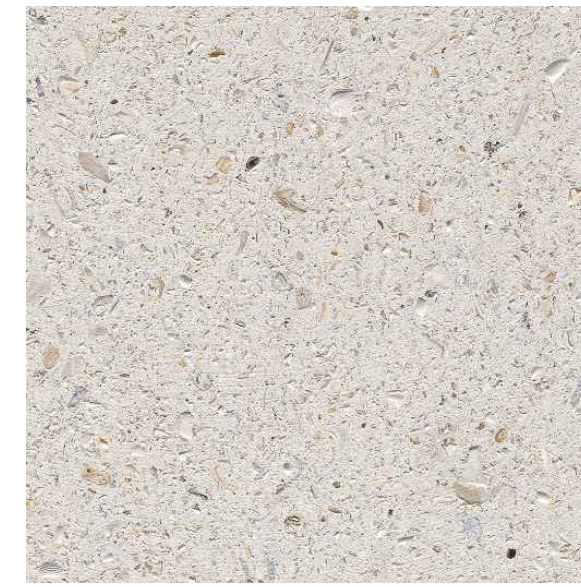


NOTE: HARDSCAPE MATERIALS SHOWN ARE FOR REFERENCE ONLY. THE TEAM HAS BEEN HAVING TROUBLE SOURCING THE EXACT PRODUCTS WITH THE CURRENT DEMAND OF CONSTRUCTION MATERIALS. COLORS AND QUALITY OF DESIGN WILL STAY INTACT, BUT FINAL MATERIALS MAY VARY SLIGHTLY FROM WHAT IS SHOWN. THE FINAL LANDSCAPE PLANS WILL IMPLEMENT OUR FINAL MATERIALS.

POOL DECK PAVER, A



POOL DECK PAVER, B



ACCENT CONCRETE



RAMADA STEEL COLOR



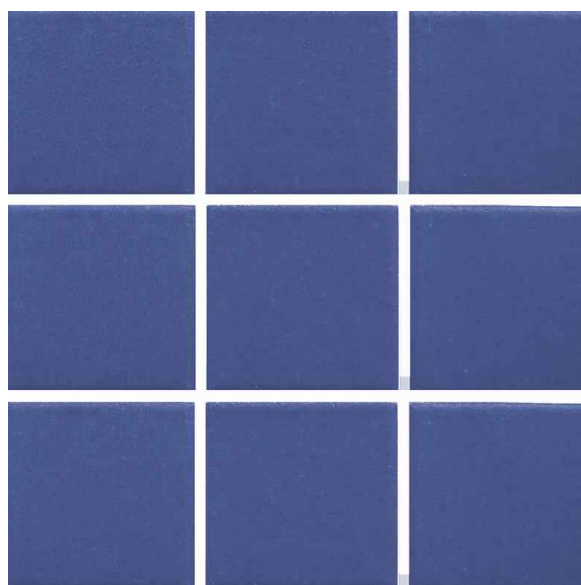
LANDSCAPE D.G.



POOL PLASTER COLOR

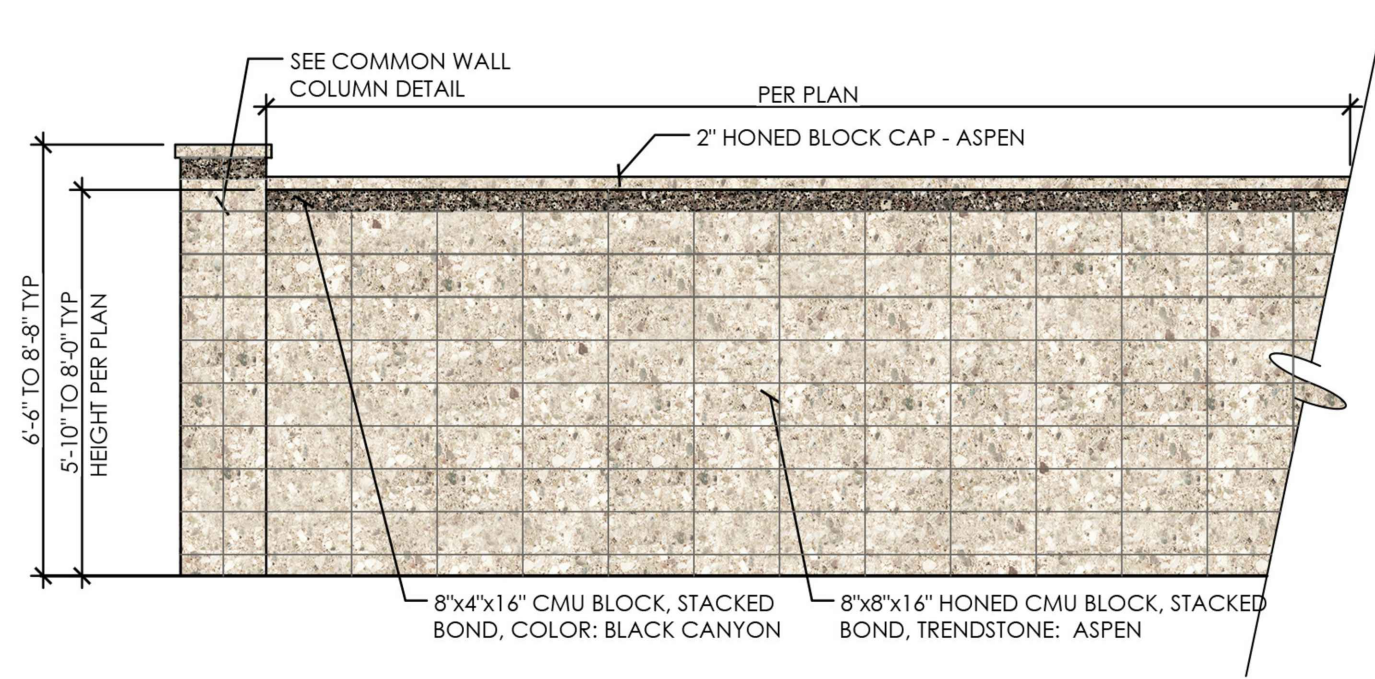


POOL STEP TILE

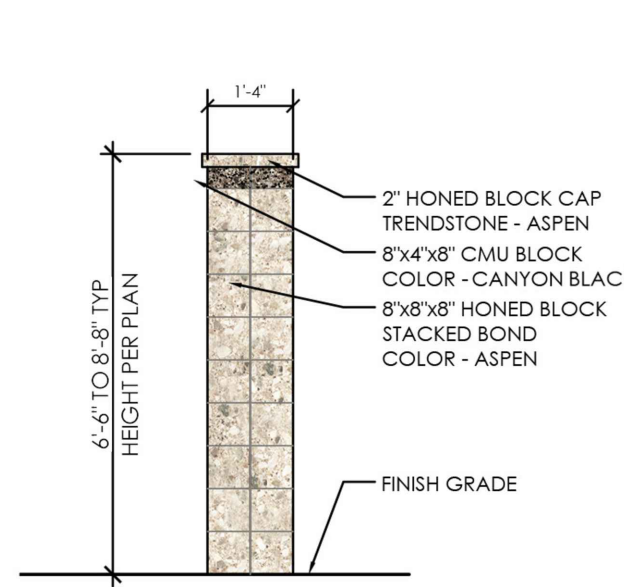


POOL WATERLINE TILE

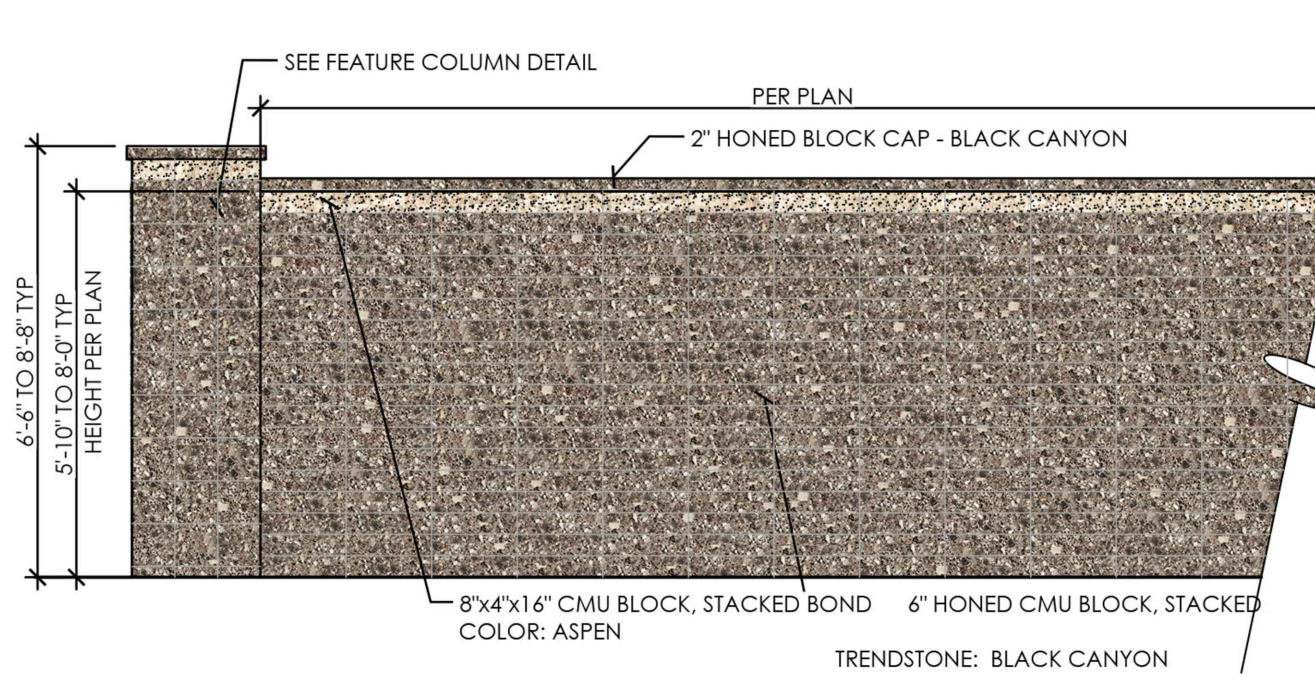




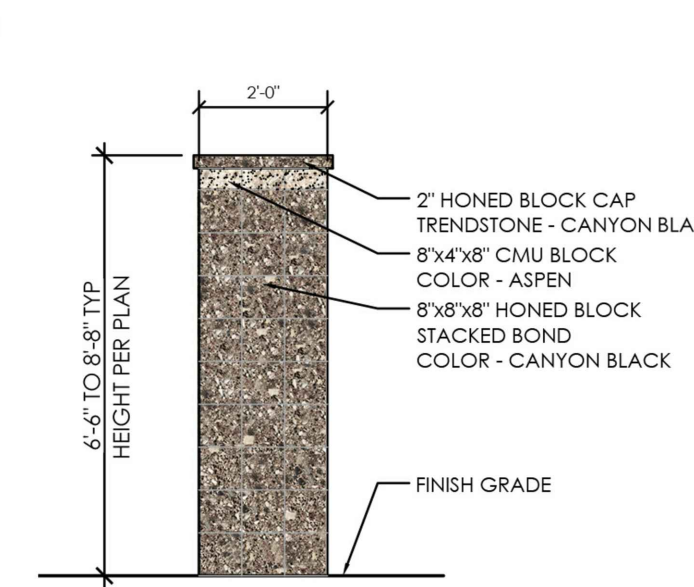
COMMUNITY WALL / INDUSTRIAL WALL #1 ELEVATION



COMMON WALL COLUMN

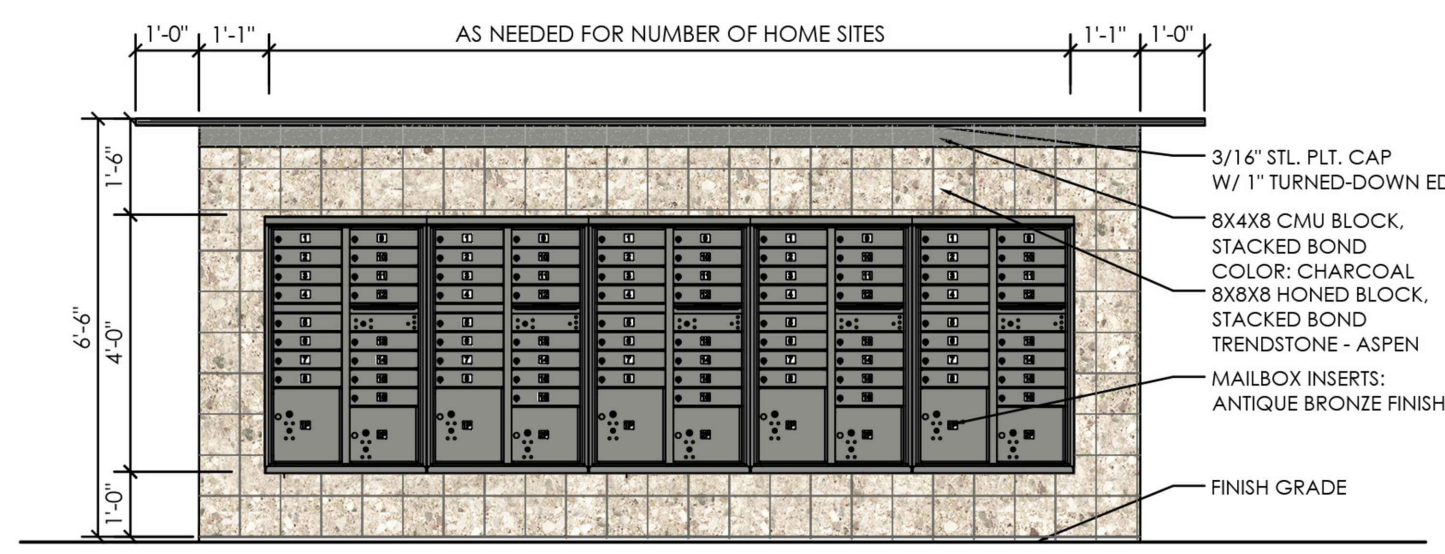


FEATURE WALL / INDUSTRIAL WALL #2 ELEVATION

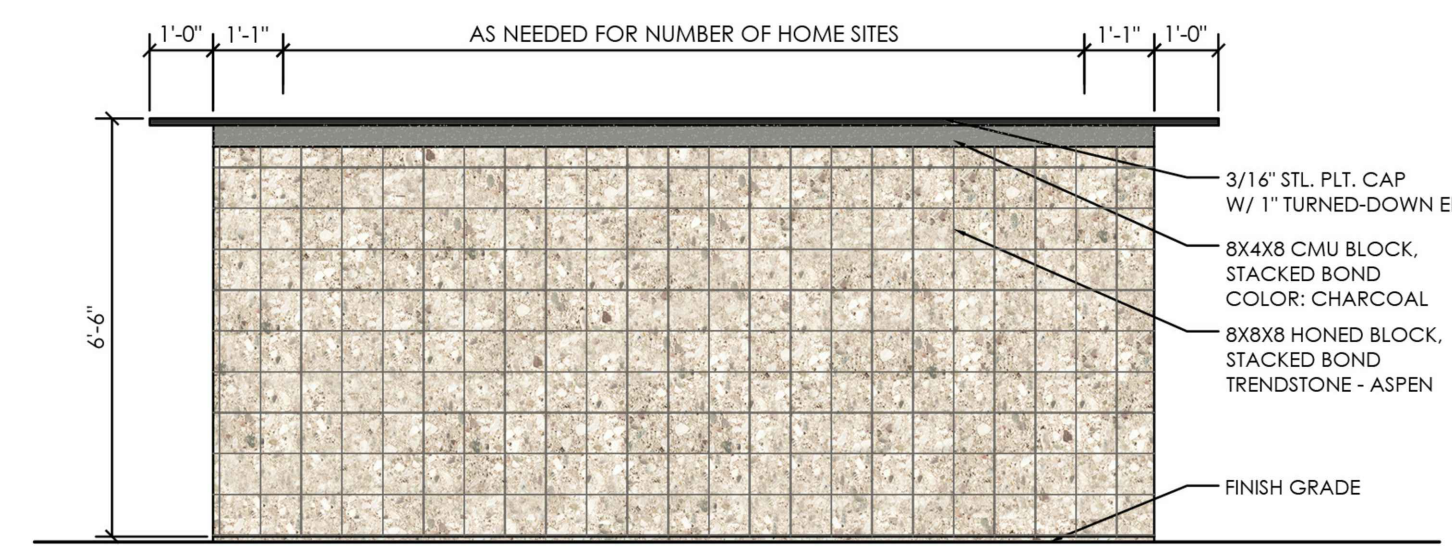


FEATURE WALL COLUMN

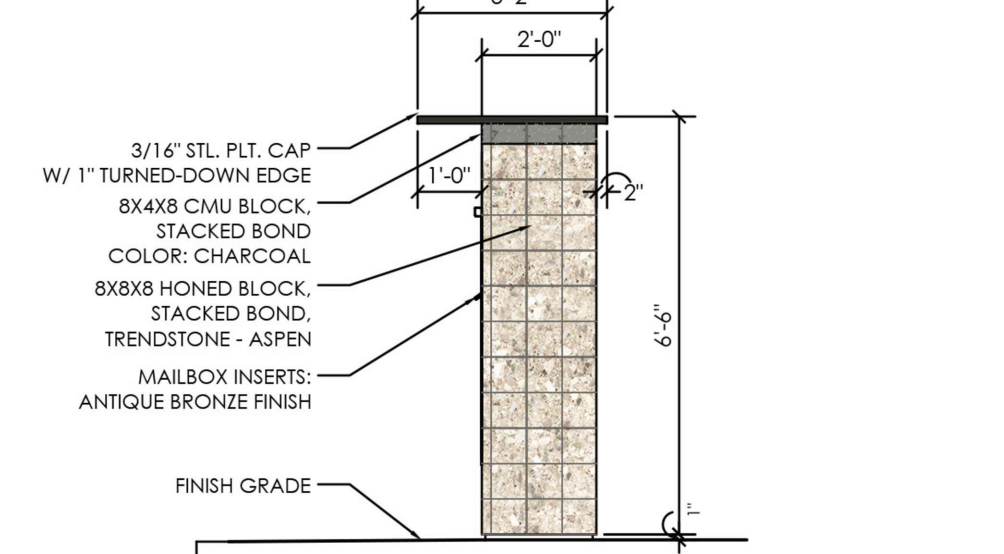
NOTE: WALL MATERIALS SHOWN ARE FOR REFERENCE ONLY. THE TEAM HAS BEEN HAVING TROUBLE SOURCING THE EXACT PRODUCTS WITH THE CURRENT DEMAND OF CONSTRUCTION MATERIALS. COLORS AND QUALITY OF DESIGN WILL STAY INTACT, BUT FINAL MATERIALS MAY VARY SLIGHTLY FROM WHAT IS SHOWN. THE FINAL LANDSCAPE PLANS WILL IMPLEMENT OUR FINAL MATERIALS.



MAIL BOX CLUSTER - FRONT ELEVATION



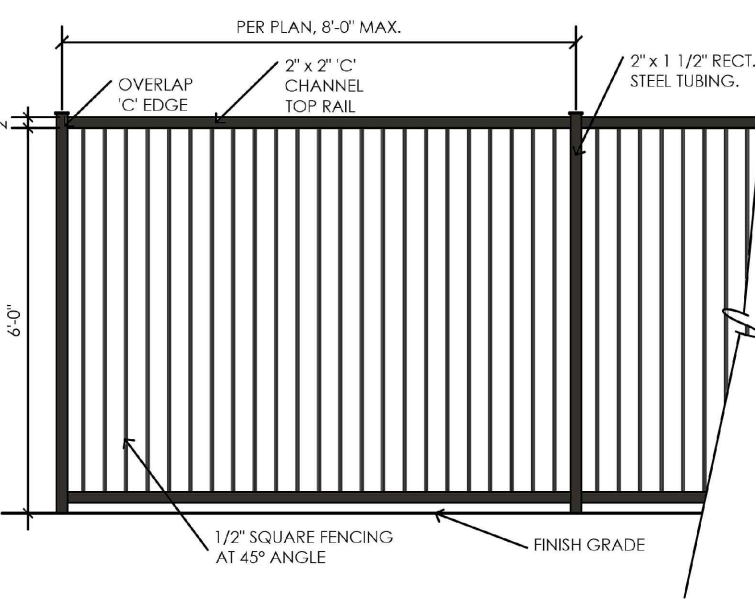
MAIL BOX CLUSTER - REAR ELEVATION



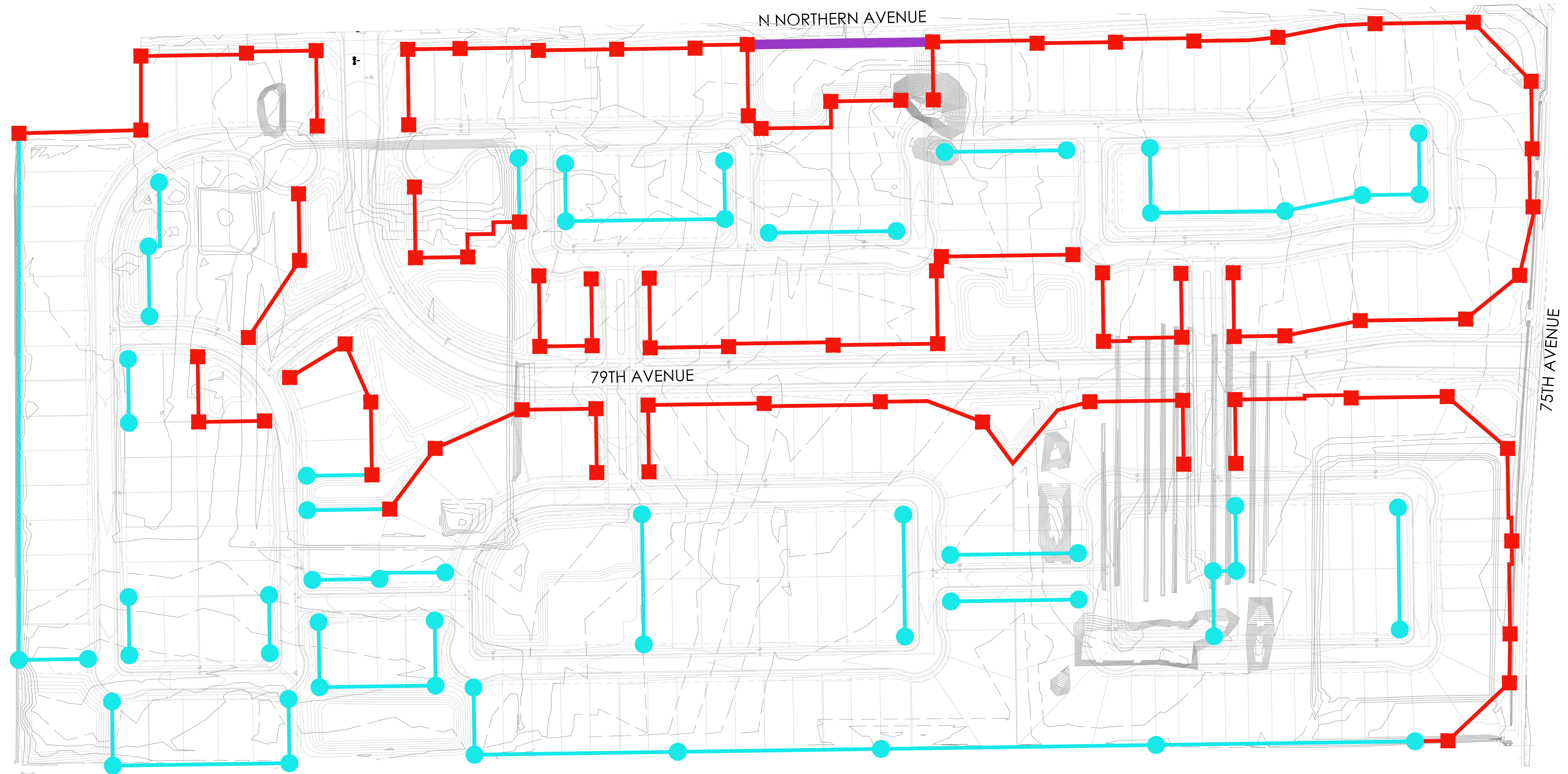
MAIL BOX CLUSTER - SIDE ELEVATION

**WALL LEGEND**

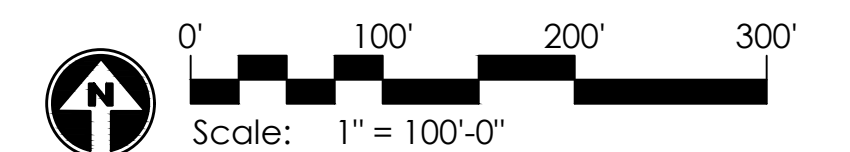
- COMMON WALL (7,810 LF)
- FEATURE WALL (9,970 LF)
- VIEW FENCE (320 LF)
- COMMON WALL COLUMN (59)
- FEATURE WALL COLUMN (86)



VIEW FENCE ELEVATION



LEGACY PLACE - CONCEPTUAL WALL PLAN



REVISIONS:  
 PROJECT #:  
 SHE246  
 SCALE:  
 1"=100'-0"  
 ISSUED FOR:  
 REVIEW  
 DRAWN BY:  
 TEAM  
 DATE:  
 11.01.2022  
 DRAWING:  
 WALL PLAN  
 SHEET:





LEGACY PLACE  
 GLENDALE PHASE 1  
 PRELIMINARY PLANT LANDSCAPE PLANS  
 PEORIA, ARIZONA

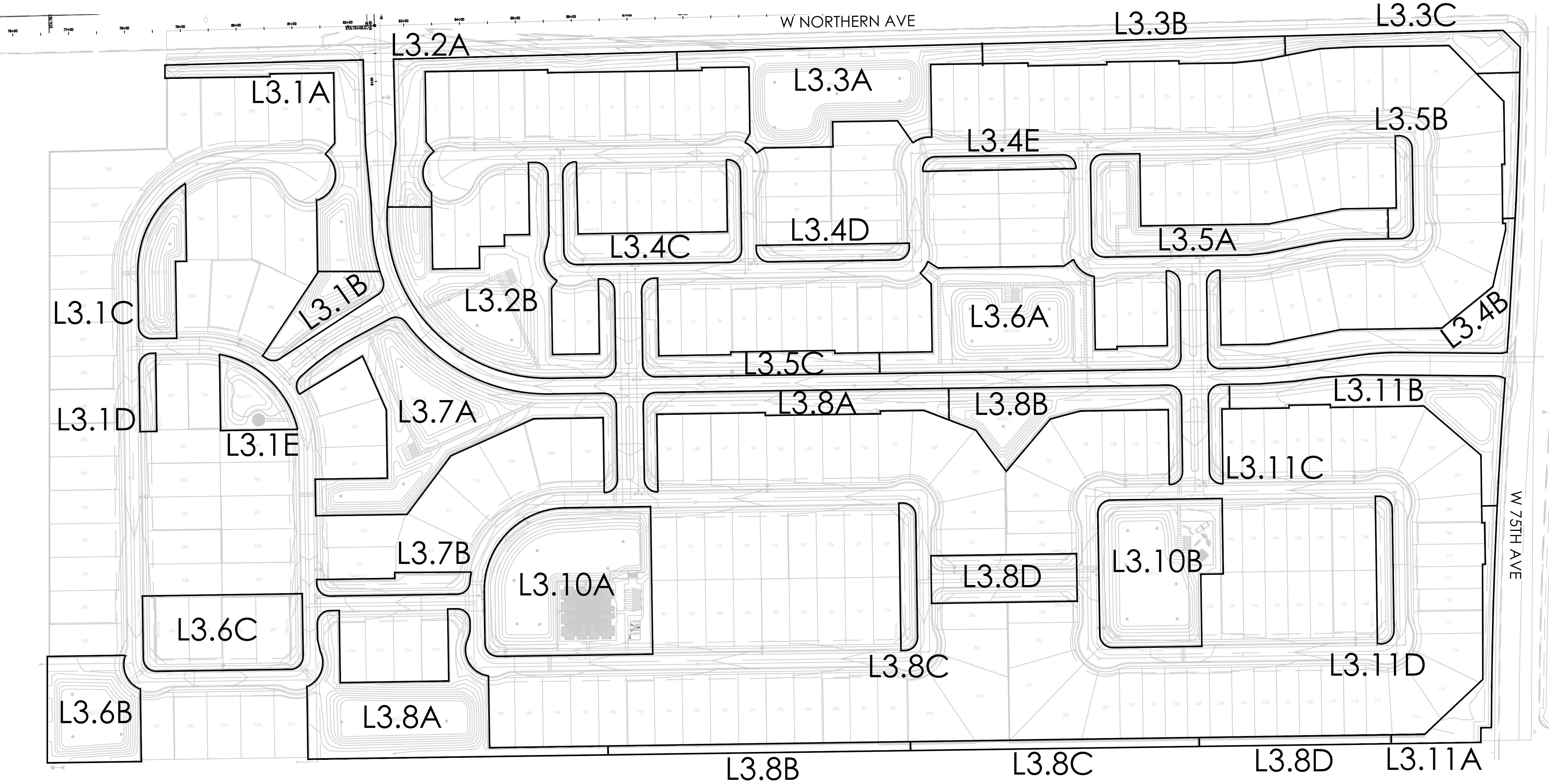
REVISIONS:  
 PROJECT #:  
 SHE246  
 SCALE:  
 NTS  
 ISSUED FOR:  
 REVIEW  
 DRAWN BY:  
 TEAM  
 DATE:  
 08.31.2022  
 DRAWING:  
 PLANTING PLAN  
 SHEET:

**PLANT MATERIALS LEGEND**

Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	<i>Acacia aneura</i>	36" Box	34	
	<i>Malva acacia</i>	36" Box	83	
	<i>Chilopsis linearis</i>	36" Box	113	
	<i>Olea europaea 'Swan Hill'</i>	36" Box	19	
	Swan Hill Olive	36" Box	14	
	<i>Parkinsonia florida</i>	36" Box	20	
	Blue Palo Verde	36" Box	21	
	<i>Phoenix dactylopera</i>	Min. 16' Tall	92	
	Mesquite	36" Box	74	
	<i>Prosopis juliflora 'Red Peak'</i>	36" Box	97	
	Red Peak Prosopis	36" Box		
	<i>Prosopis hybrid 'Phoenix'</i>	36" Box		
	Thornless Mesquite	36" Box		
	<i>Prosopis velutina</i>	36" Box		
	Native Mesquite	36" Box		
	<i>Quercus virginiana 'Cathedral Oak'</i>	36" Box		
	Cathedral Oak	36" Box		
	<i>Sapota scundiflora</i>	36" Box		
	Texas Mountain Laurel	36" Box		
	<i>Ulmus parvifolia 'Temperance'</i>	36" Box		
	Weeping Chinese Elm	36" Box		
<b>Shrubs</b>				
	<i>Boegartvillea 'Torch Glow'</i>	5 gal.	91	
	Boegartvillea	5 gal.	123	
	<i>Ceanothus pulcherrimus</i>	5 gal.	529	
	Red Bird of Paradise	5 gal.	365	
	<i>Callisotum viminalis 'Little Ash'</i>	5 gal.	578	
	Bohemian	5 gal.	150	
	<i>Cordia boissieri</i>	5 gal.	419	
	Mexican	5 gal.	100	
	<i>Cordia purifolia</i>	5 gal.	514	
	Little Leaf Cordia	5 gal.	137	
	<i>Dalea frutescens</i>	5 gal.	150	
	Black Cholla	5 gal.	419	
	<i>Dudmania viscosa</i>	5 gal.	100	
	Hop Bush	5 gal.	118	
	<i>Eremophila maculata 'Valencia'</i>	5 gal.	107	
	Valencia Shrub	5 gal.	223	
	<i>Justicia californica 'Yellow'</i>	5 gal.	196	
	Yellow Chuparosa	5 gal.	232	
	<i>Justicia spicigera</i>	5 gal.	118	
	Mexican Honeyuckle	5 gal.	544	
	<i>Larrea tridentata</i>	5 gal.	134	
	Cholla	5 gal.	147	
	<i>Leucophyllum candidum 'Thunder Egg'</i>	5 gal.	628	
	Thunder Cloud Sage	5 gal.	44	
	<i>Leucophyllum laevigatum</i>	5 gal.	549	
	Chihuahuan Sage	5 gal.	179	
	<i>Leucophyllum x 'Heavenly Cloud'</i>	5 gal.	2,485	
	Heavenly Cloud Sage	5 gal.	380	
	<i>Norium olivaceum 'Little Red'</i>	15 gal.	514	
	Dwarf Red Oleander	5 gal.	2,945	
	Phoradendron	5 gal.	167	
	<i>Plumbago scandens</i>	5 gal.	208	
	Summer Snow	5 gal.	302	
	<i>Salvia greggii</i>	5 gal.	487	
	Autumn Sage	5 gal.	149	
	<i>Senna somaliensis</i>	5 gal.	270	
	Desert Senna	5 gal.	201	
	<i>Simmondsia chinensis</i>	5 gal.	167	
	Jobba	5 gal.		
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.		
	Orange Jubilee	5 gal.		
	<i>Tecoma 'Sparky'</i>	5 gal.		
	Sparky Tecoma	5 gal.		
<b>Groundcover</b>				
	<i>Abronia villosa</i>	5 gal.		
	Sand Verbena	5 gal.		
	<i>Acacia reddens 'Low Bay'</i>	5 gal.		
	Trailing Acacia	5 gal.		
	<i>Chrysactinia mexicana</i>	5 gal.		
	Doronicum	5 gal.		
	<i>Glandularia gooddingii</i>	5 gal.		
	Goodding Verbena	5 gal.		
	<i>Lantana camara 'Dallas Red'</i>	5 gal.		
	Dallas Red Lantana	5 gal.		
	<i>Lantana 'New Gold'</i>	5 gal.		
	New Gold Lantana	5 gal.		
	<i>Rasmannia officinalis 'Prostrata'</i>	5 gal.		
	Dwarf Rosemary	5 gal.		
<b>Accents Cactus</b>				
	<i>Hesperaloe parviflora</i>	5 gal.		
	Giant Hesperaloe	5 gal.		
	<i>Hesperaloe parviflora-red</i>	5 gal.		
	Red Yucca	5 gal.		
	<i>Hesperaloe parviflora-yellow</i>	5 gal.		
	Yellow Hesperaloe	5 gal.		
	<i>Muhlenbergia capillaris 'Regal Mist'</i>	5 gal.		
	Regal Mist	5 gal.		
	<i>Muhlenbergia rigens</i>	5 gal.		
	Deer Grass	5 gal.		
	<i>Valone microcarpa</i>	5 gal.		
	Bear Grass	5 gal.		
	<i>Yucca rigida</i>	5 gal.		
	Blue Yucca	5 gal.		

**MASS PLANTING**  
 SOD - TIFWAY 419; 162-569 S.F.

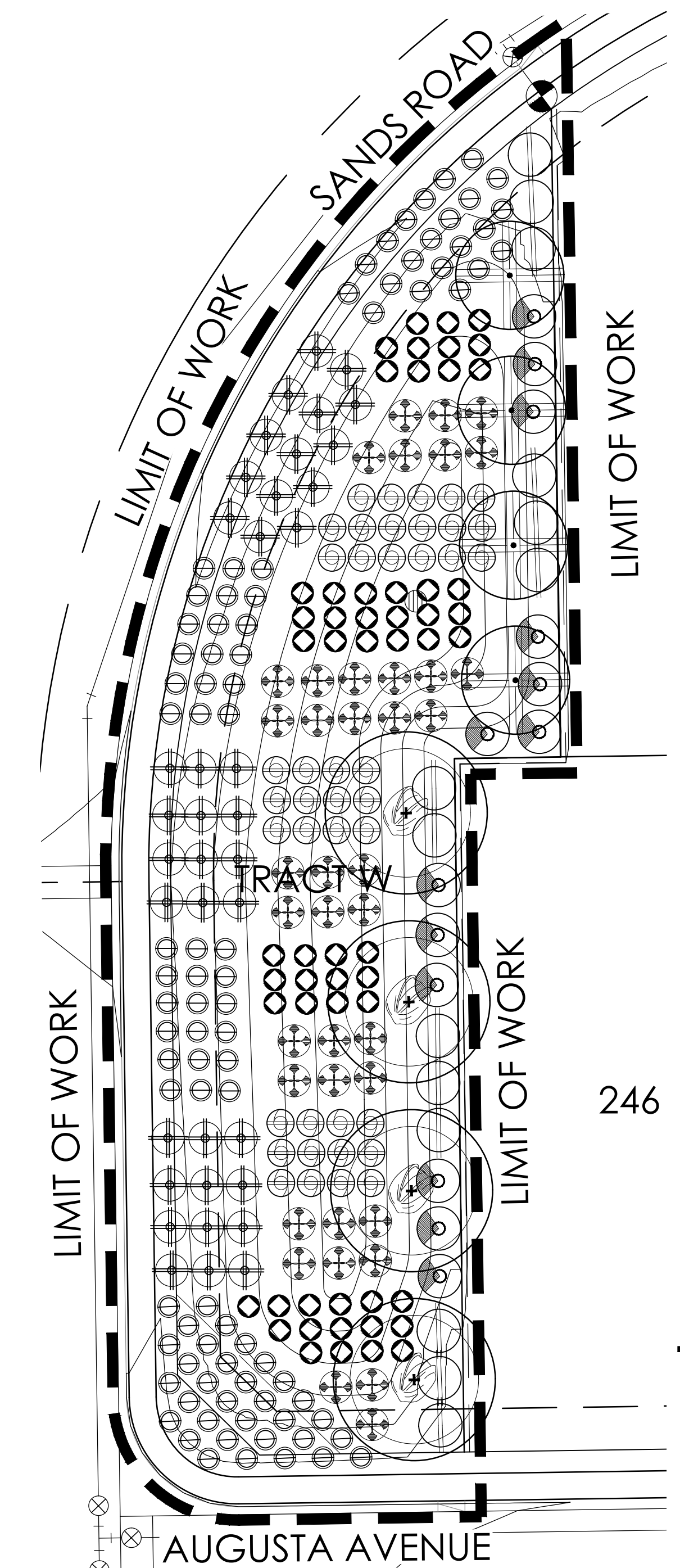
**INERTS**  
 Description  
 DECOMPOSED GRANITE  
 SCREENED, C - MAHOAGANY



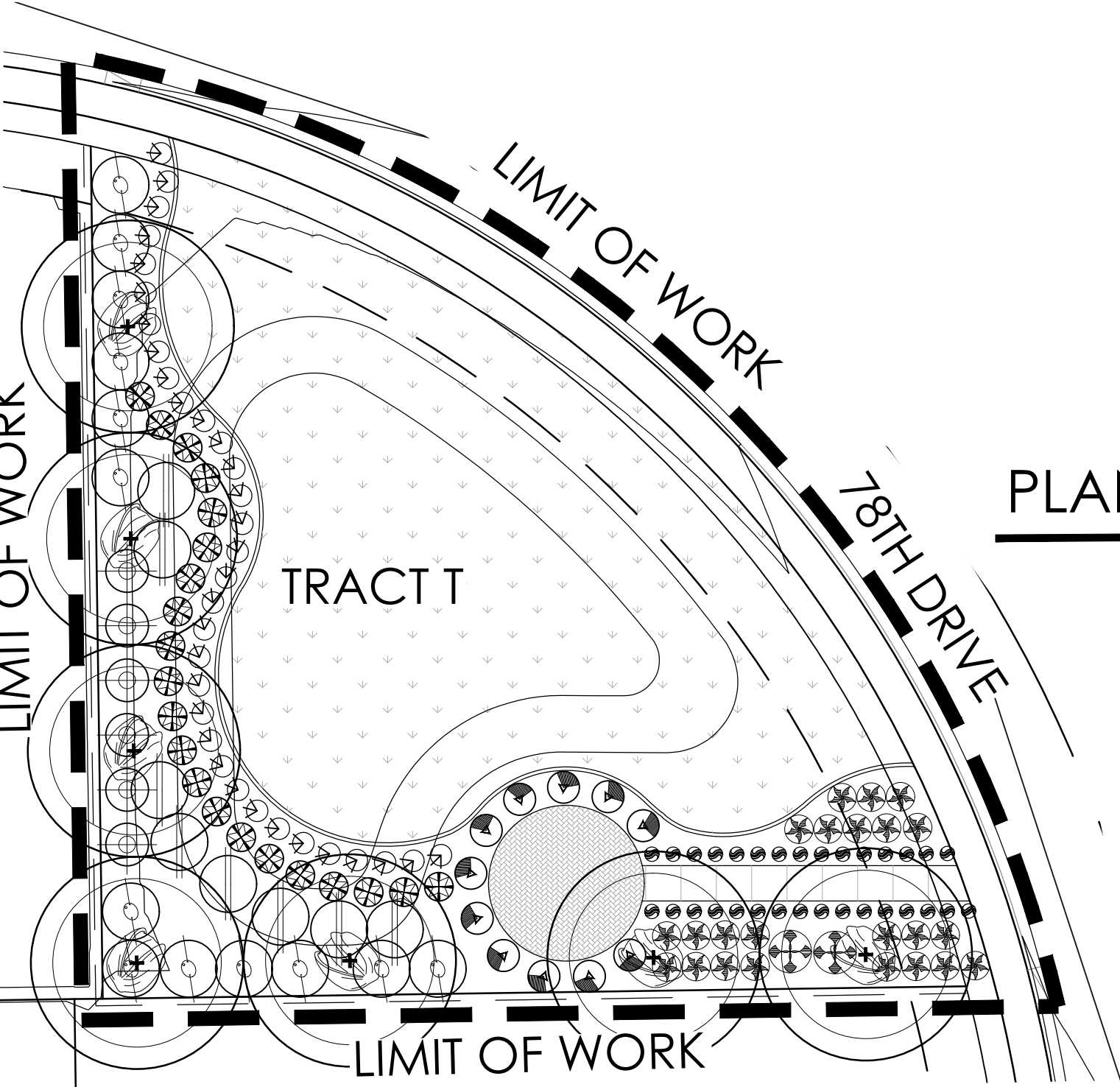
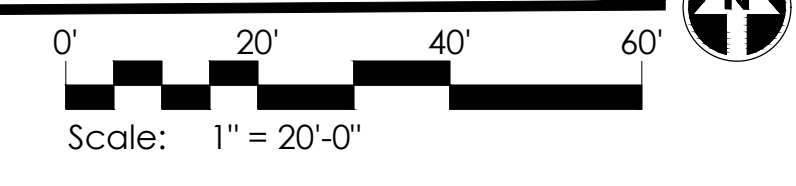
LANDSCAPE SHEET LAYOUT PLAN - L3.0



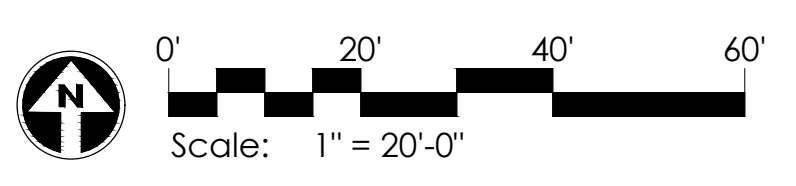
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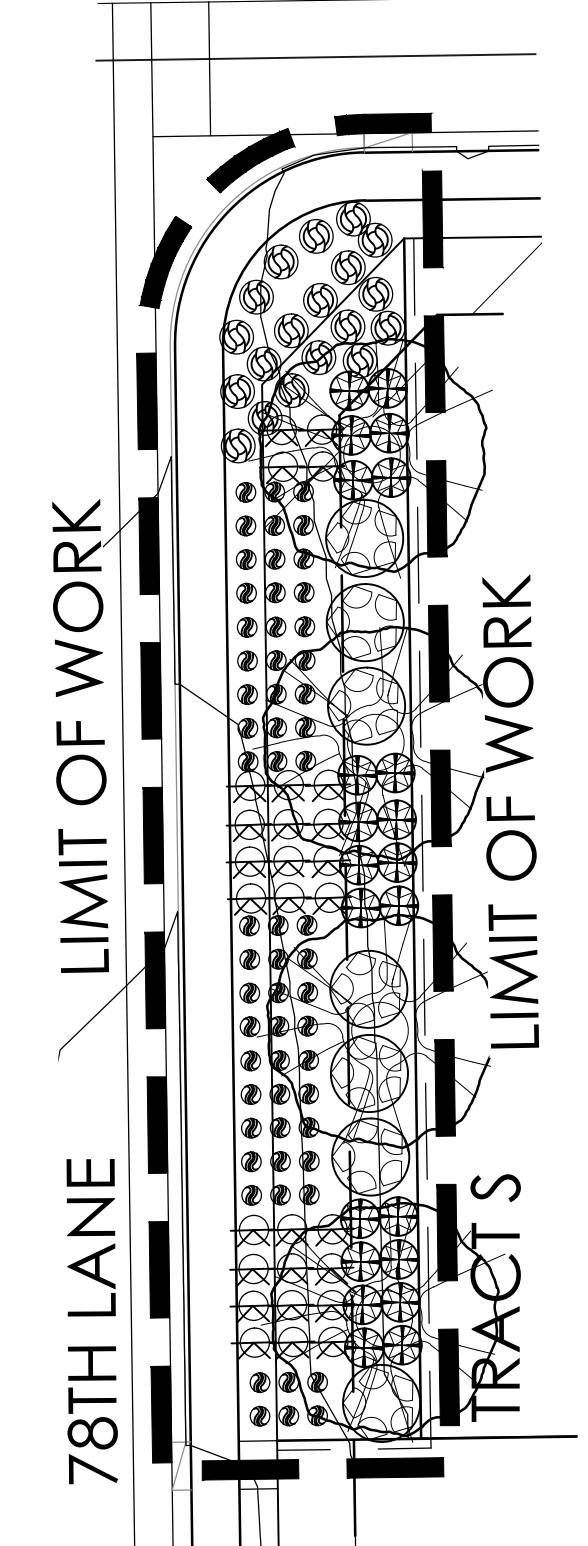
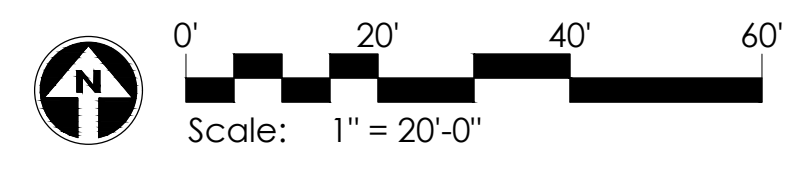
PLANTING PLAN - L3.1C



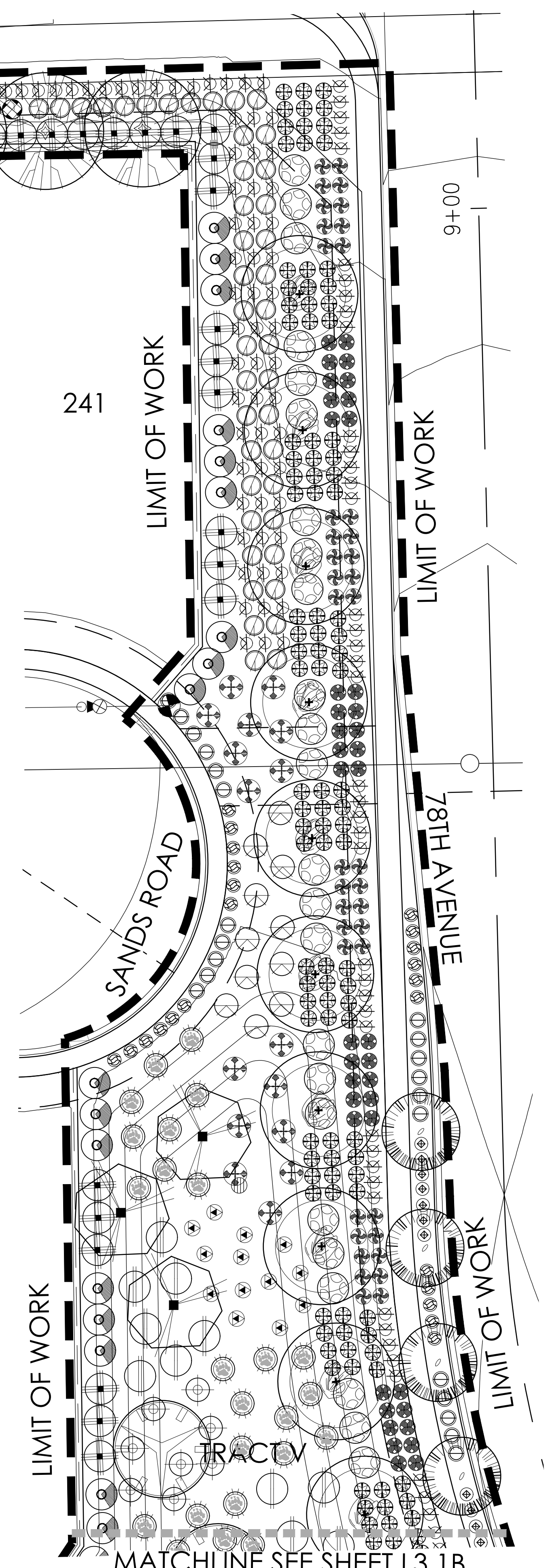
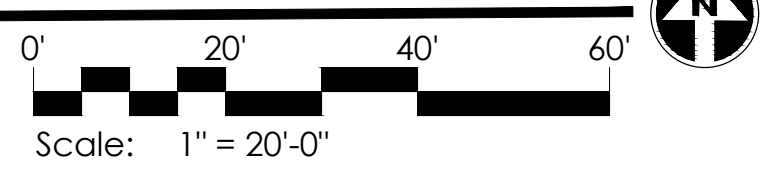
PLANTING PLAN - L3.1E



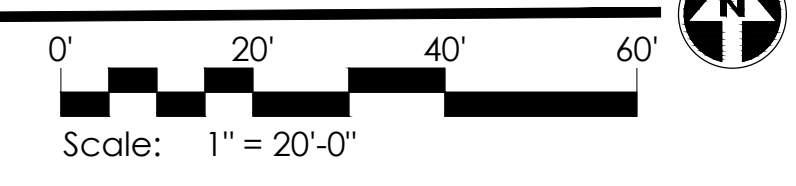
PLANTING PLAN - L3.1B



PLANTING PLAN - L3.1D



PLANTING PLAN - L3.1A



**PLANT MATERIALS LEGEND**

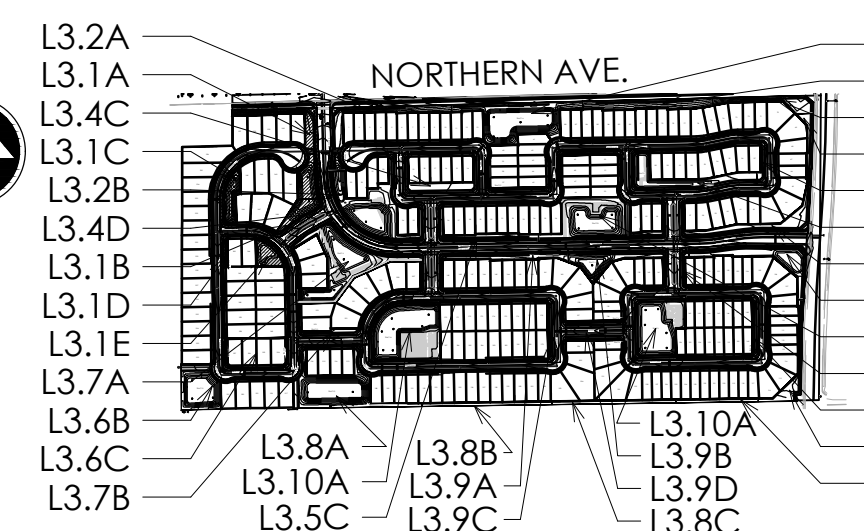
Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	Acacia aneura	36" Box	34	
	Malva acacia	36" Box	83	
	Chilopsis linearis	36" Box	113	
	Desert Willow	36" Box	19	
	Oliva europaea 'Swan Hill'	36" Box	16	
	Suan Hill Olive	36" Box	144	
	Parkinsonia florida	Min. 16' Tall	20	
	New Palo Verde	36" Box	92	
	Phoenix dactylopera	36" Box	74	
	Mexican Date Palm	36" Box	97	
	Poinciana 'Red Peak'	36" Box	91	
	Red Peak Poinciana	36" Box	123	
	Thornless Mesquite	5 gal.	329	
	Prosopis juliflora	5 gal.	365	
	Native Mesquite	5 gal.	578	
	Quercus virginiana 'Cathedral Oak'	5 gal.	139	
	Cathedral Oak	5 gal.	150	
	Siphocampylus	5 gal.	419	
	Texas Mountain Laurel	5 gal.	100	
	Ulmus parvifolia 'Temperovirens'	5 gal.	514	
	Weeping Chinese Elm	5 gal.	79	
<b>Shrubs</b>				
	Bougainvillea 'Torch Glow'	5 gal.	232	
	Bougainvillea	5 gal.	118	
	Cassipouira guianensis	5 gal.	544	
	Red Bird of Paradise	5 gal.	134	
	Callisaxton viminalis 'Little Ash'	5 gal.	147	
	Bohemian	5 gal.	628	
	Cordia boissieri	5 gal.	44	
	Mexican	5 gal.	549	
	Cordia purpurifolia	5 gal.	179	
	Little Leaf Cordia	5 gal.	2,485	
	Dialium frutescens	5 gal.	380	
	Black Sycamore	5 gal.	514	
	Dodonaea viscosa	5 gal.	2,945	
	Hop Bush	5 gal.	33	
	Eremophila maculata 'Valencia'	5 gal.	208	
	Valencia	5 gal.	302	
	Justicia californica 'Yellow'	5 gal.	487	
	Yellow Chuparosa	5 gal.	149	
	Justicia spicigera	5 gal.	270	
	Mexican Honeycreeper	5 gal.	201	
	Larrea tridens	5 gal.	167	
	Chisos	5 gal.		
	Leucophyllum candidum 'Thunder Cloud'	5 gal.		
	Thunder Cloud Sage	5 gal.		
	Leucophyllum lanuginosum	5 gal.		
	Chihuahuan Sage	5 gal.		
	Leucophyllum x 'Heavenly Cloud'	5 gal.		
	Heavenly Cloud Sage	5 gal.		
	Nerium oleander 'Little Red'	15 gal.		
	Dwarf Red Oleander	5 gal.		
	Plumbago scandens	5 gal.		
	Summer Snow	5 gal.		
	Salvia greggii	5 gal.		
	Autumn Sage	5 gal.		
	Senecio nemophilus	5 gal.		
	Desert Scaevola	5 gal.		
	Simmondsia chinensis	5 gal.		
	Jobba	5 gal.		
	Tecoma alata 'Orange Jubilee'	5 gal.		
	Orange Jubilee	5 gal.		
	Tecoma 'Sparky'	5 gal.		
	Sparky Tecoma	5 gal.		
<b>Groundcover</b>				
	Abronia villosa	5 gal.		
	Sand Verbena	5 gal.		
	Acacia reddens 'Low Bay'	5 gal.		
	Trailing Acacia	5 gal.		
	Chrysactinia mexicana	5 gal.		
	Doronicum	5 gal.		
	Glandularia gooddingii	5 gal.		
	Goodding Verbena	5 gal.		
	Lantana camara 'Dallas Red'	5 gal.		
	Dallas Red Lantana	5 gal.		
	Lantana 'New Gold'	5 gal.		
	New Gold Lantana	5 gal.		
	Rosa maritima 'Pratinas'	5 gal.		
	Dwarf Rosemary	5 gal.		
<b>Accents Cactus</b>				
	Hesperaloe parviflora	5 gal.		
	Giant Hesperaloe	5 gal.		
	Hesperaloe parviflora-red	5 gal.		
	Red Yucca	5 gal.		
	Hesperaloe parviflora-yellow	5 gal.		
	Yellow Hesperaloe	5 gal.		
	Mahoebergia capillaris 'Regal Mist'	5 gal.		
	Regal Mist	5 gal.		
	Mahoebergia rigens	5 gal.		
	Deer Grass	5 gal.		
	Valonia microcarpa	5 gal.		
	Bear Grass	5 gal.		
	Yucca rigida	5 gal.		
	Blue Yucca	5 gal.		

**MASS PLANTING**

SOD - 18" WAY 419; 162-569 S.F.

**INERTS**

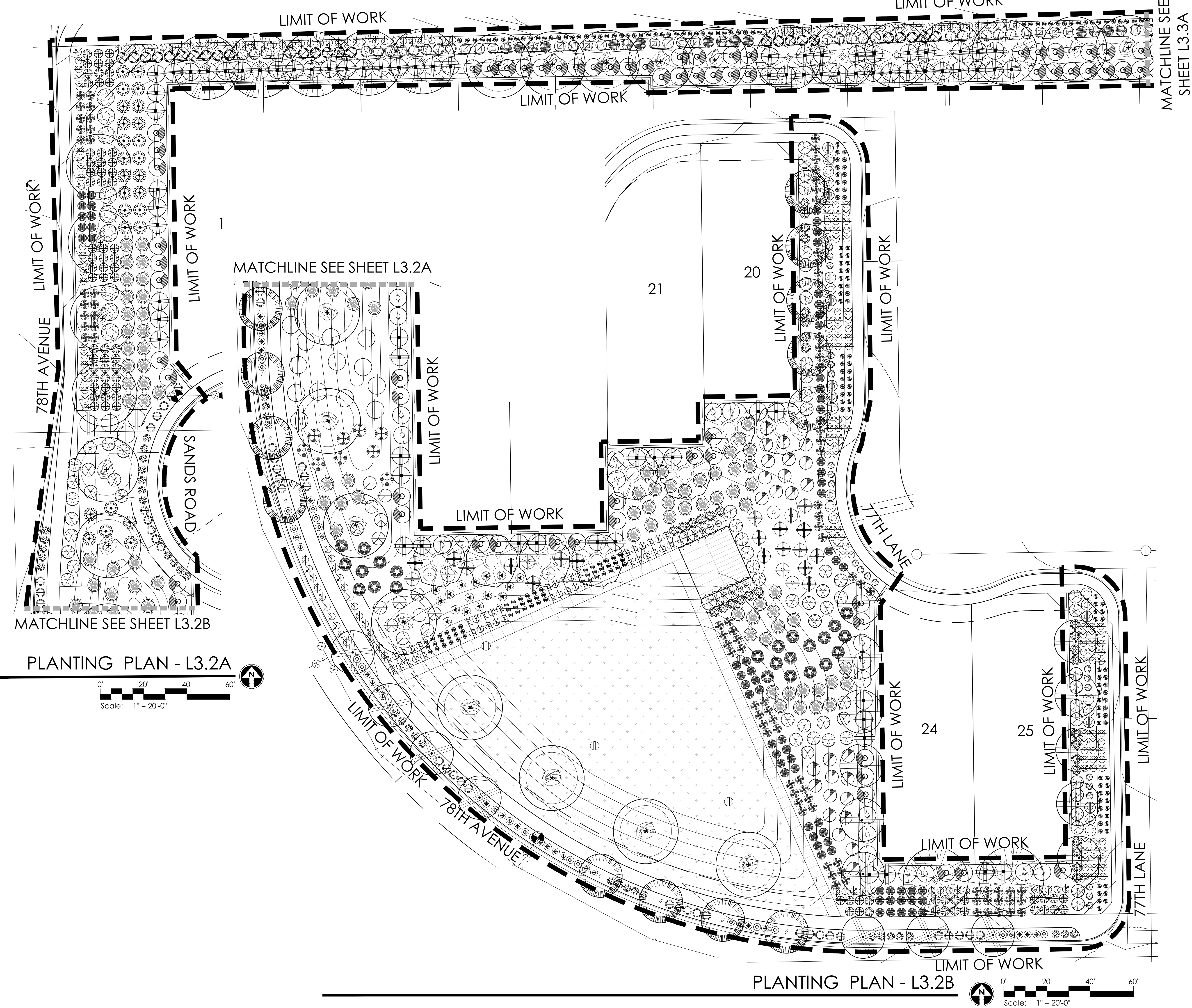
Sym.	Description
	DECOMPOSED GRANITE
	SCREENED, C - MAHOGANY



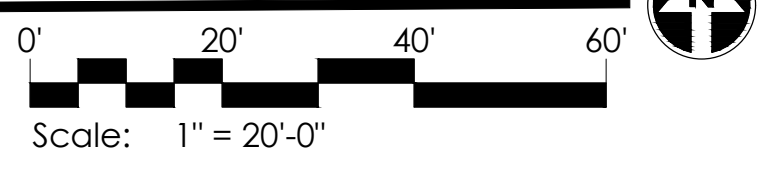
REVISIONS:

PROJECT #:  
SHE246  
SCALE:  
1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
08.31.2022  
DRAWING:  
PLANTING PLAN

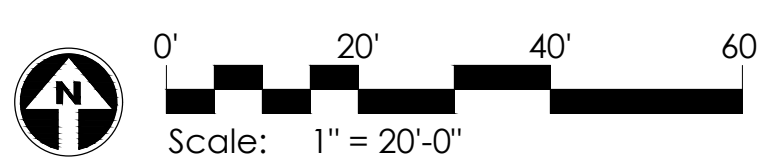
SHEET:  
L3.1



PLANTING PLAN - L3.2A



PLANTING PLAN - L3.2B



**PLANT MATERIALS LEGEND**

Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	Acacia anera	36" Box	34	
	Malva moschata	36" Box	83	
	Chilopsis linearis	36" Box	113	
	Olea europaea 'Swan Hill'	36" Box	19	
	Sycamore	36" Box	16	Min. 16' Tall
	Parkinsonia florida	36" Box	144	
	Phoenix dactylopera	36" Box	20	
	Prunus hybrid 'Phoenix'	36" Box	21	
	Thurstonia nana	36" Box	92	
	Quercus virginiana 'Cathedral Oak'	36" Box	74	
	Sapindus saponaria	36" Box	97	
	Ulmus parvifolia 'Temperovirens'	36" Box		
<b>Shrubs</b>				
	Bougainvillea 'Torch Glow'	5 gal.	91	
	Ceanothus pulcherrimus	5 gal.	123	
	Callisander viminalis 'Little Ash'	5 gal.	229	
	Cordia alliodora	5 gal.	365	
	Cordia purpurifolia	5 gal.	578	
	Dialium guianense	5 gal.	139	
	Dodonaea viscosa	5 gal.	150	
	Eremophila maculata 'Valencia'	5 gal.	419	
	Justicia californica 'Yellow'	5 gal.	100	
	Justicia spicigera	5 gal.	514	
	Larrea tridens	5 gal.	79	
	Leucophyllum candidum 'Thunder Cloud'	5 gal.	107	
	Leucophyllum laevigatum	5 gal.	223	
	Leucophyllum x 'Heavenly Cloud'	5 gal.	196	
	Nerium oleander 'Little Red'	5 gal.	232	
	Plumbago scandens	5 gal.	118	
	Salvia greggii	5 gal.	544	
	Senecio nemoralis	5 gal.	134	
	Simmondsia chinensis	5 gal.	147	
	Tecoma alata 'Orange Jubilee'	5 gal.	628	
	Tecoma 'Sparky'	5 gal.	44	
<b>Groundcover</b>				
	Abronia villosa	5 gal.	549	
	Acacia redolens 'Low Bay'	5 gal.	179	
	Chrysanthemum mexicanum	5 gal.	2,485	
	Glandularia goodenifolia	5 gal.	380	
	Lantana camara 'Dallas Red'	5 gal.	514	
	Lantana 'New Gold'	5 gal.	2,945	
	Rosa multiflora 'Pratinas'	5 gal.	33	
<b>Accents Cactus</b>				
	Hesperaloe parviflora	5 gal.	208	
	Hesperaloe parviflora-red	5 gal.	302	
	Hesperaloe parviflora-yellow	5 gal.	487	
	Muhlenbergia capillaris 'Regal Mist'	5 gal.	149	
	Muhlenbergia rigens	5 gal.	270	
	Viloma microcarpa	5 gal.	201	
	Yucca rigida	5 gal.	167	

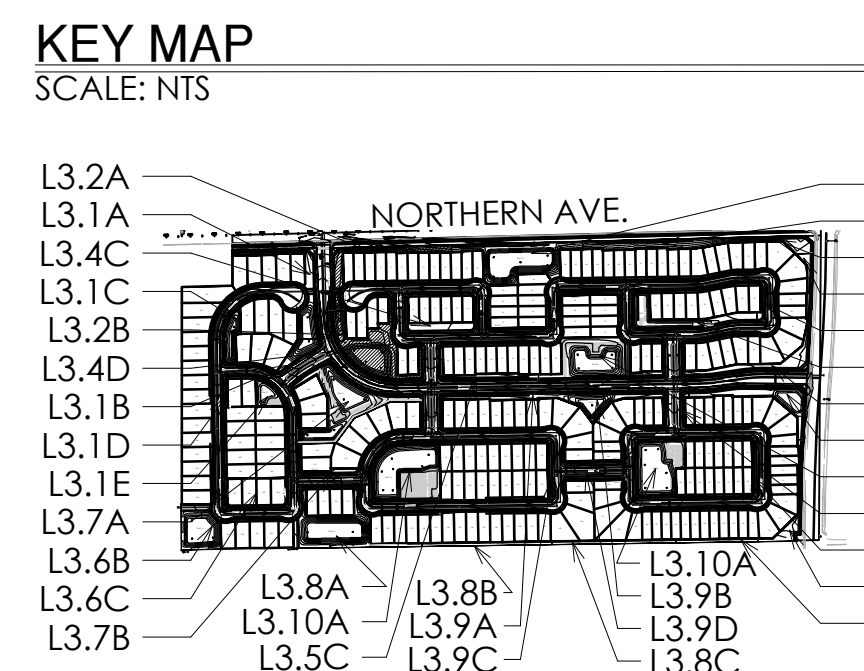
**MASS PLANTING**

SOD - TIFWAY 419; 162,569 S.F.

**INERTS**

DECOMPOSED GRANITE

SCREENED, C - MAHOGANY



GREY PICKETT  
landscape architecture  
community design  
7144 e sterson drive, suite 205  
scottsdale, arizona 85251  
P. 480.609.0009 F. 480.609.0068



LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLANT LANDSCAPE PLANS  
PEORIA, ARIZONA

REVISIONS:

PROJECT #:  
SHE246

SCALE:  
1"=20'-0"

ISSUED FOR:  
REVIEW

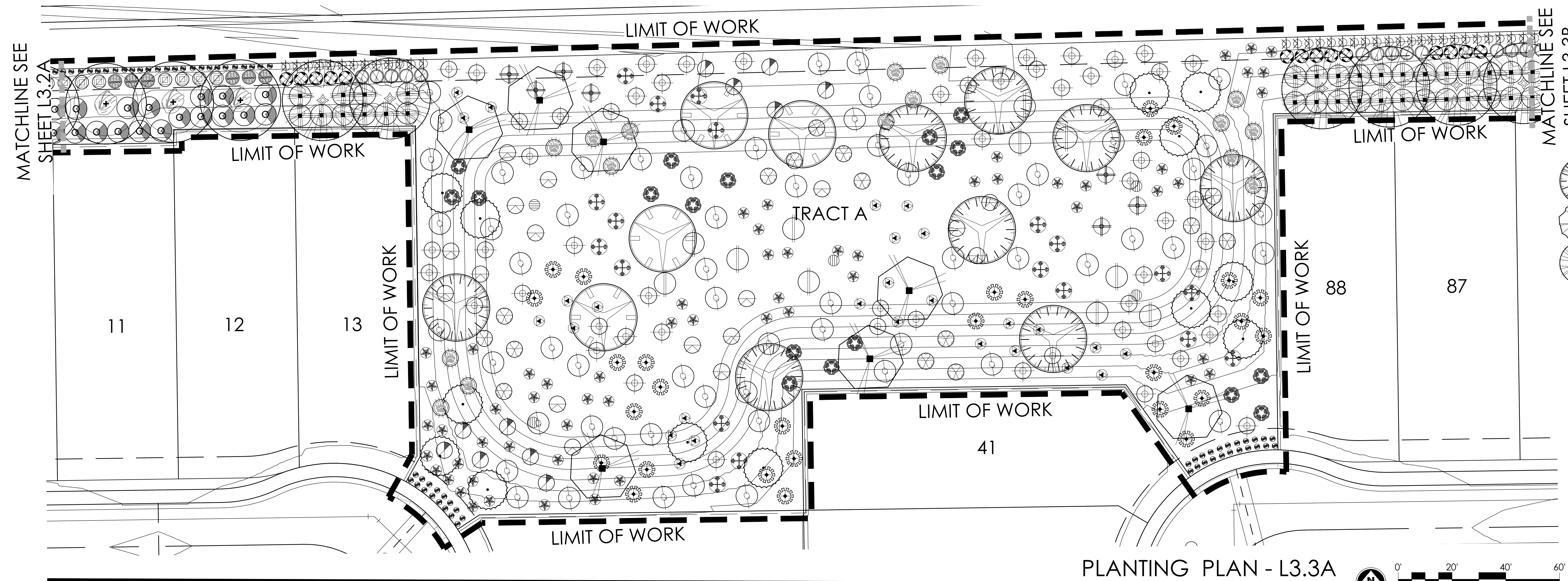
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TEAM

DATE:  
08.31.2022

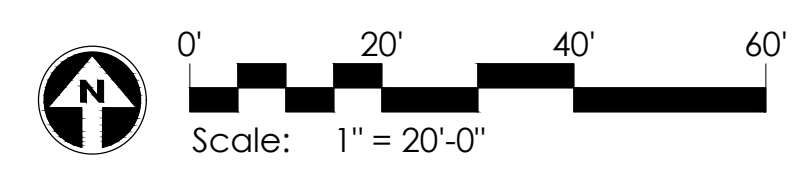
DRAWING:  
PLANTING PLAN

SHEET:  
L3.2

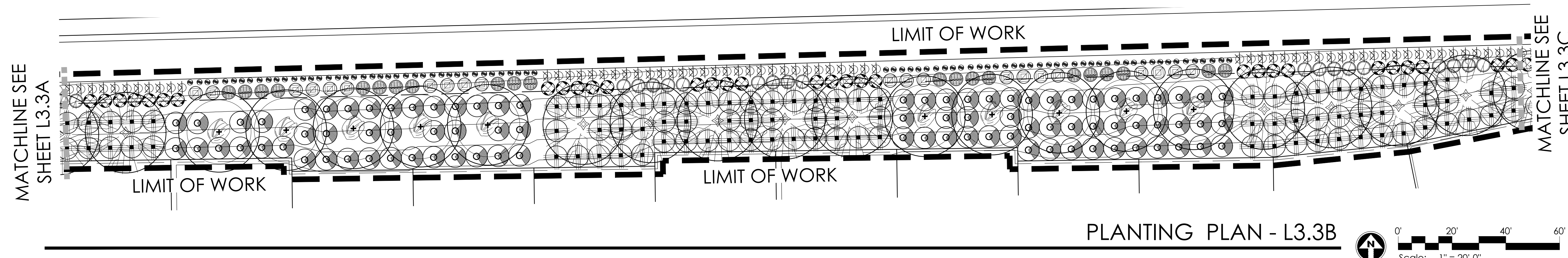
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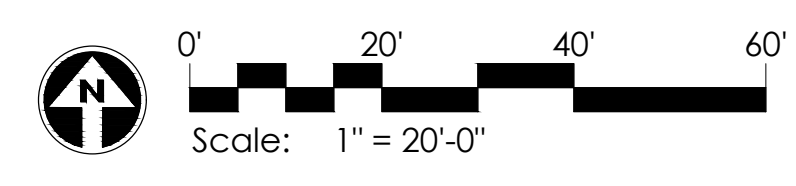
PLANTING PLAN - L3.3A



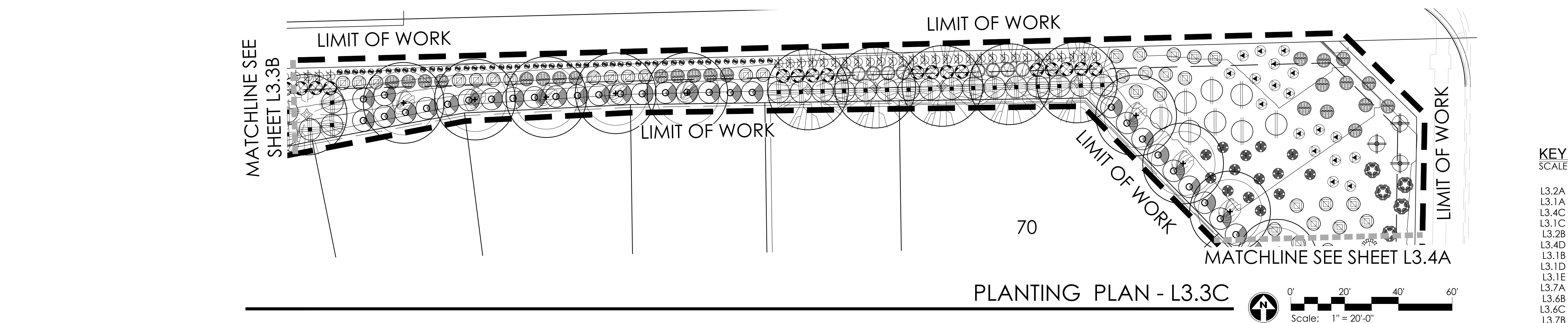
Plant Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	<i>Acacia aneura</i>	36" Box	34	
	<i>Chilopsis linearis</i>	36" Box	83	
	<i>Oliva europaea 'Swan Hill'</i>	36" Box	113	
	<i>Swan Hill Olive</i>	36" Box	19	
	<i>Parthenocladia</i>	36" Box	19	
	<i>Phonix dactylopera</i>	Min. 16' Tall	16	
	<i>Red Palm</i>	36" Box	144	
	<i>Prunops hybrid 'Phoenix'</i>	36" Box	20	
	<i>Thornless Mesquite</i>	36" Box	21	
	<i>Quercus virginiana 'Cathedral Oak'</i>	Box	92	
	<i>Cathedral Oak</i>	36" Box	74	
	<i>Sophora secundiflora</i>	36" Box	74	
	<i>Illium parvifolia 'Sempervirens'</i>	36" Box	97	
	<i>weeping Chinese Elm</i>			
<b>Shrubs</b>				
	<i>Bougainvillea 'Torch Glow'</i>	5 gal.	91	
	<i>Bougainvillea</i>	5 gal.	123	
	<i>Cassipouira pulcherrima</i>	5 gal.	123	
	<i>Red Bird of Paradise</i>	5 gal.	229	
	<i>Callisanton viminalis 'Little Ash'</i>	5 gal.	365	
	<i>Bohemian</i>	5 gal.	578	
	<i>Cordia boissieri</i>	5 gal.	578	
	<i>Little Leaf Cordia</i>	5 gal.	139	
	<i>Dalry Platanus</i>	5 gal.	150	
	<i>Black Dogwood</i>	5 gal.	419	
	<i>Dodonaea viscosa</i>	5 gal.	100	
	<i>Hop Bush</i>	5 gal.	514	
	<i>Erremphylia maculata 'Valencia'</i>	5 gal.	107	
	<i>Valencia Shrub</i>	5 gal.	514	
	<i>Justicia californica 'Yellow'</i>	5 gal.	100	
	<i>Yellow Chuparosa</i>	5 gal.	79	
	<i>Justicia spicigera</i>	5 gal.	107	
	<i>Mexican Honeyuckle</i>	5 gal.	79	
	<i>Larrea tridentata</i>	5 gal.	223	
	<i>Cholla</i>	5 gal.	196	
	<i>Leucophyllum candidum 'Thunder Clap'</i>	5 gal.	232	
	<i>Thunder Cloud Sage</i>	5 gal.	223	
	<i>Leucophyllum lanuginosum</i>	5 gal.	196	
	<i>Chihuahuan Sage</i>	5 gal.	232	
	<i>Leucophyllum x 'Heavenly Cloud'</i>	5 gal.	118	
	<i>Heavenly Cloud Sage</i>	5 gal.	544	
	<i>Nerium oleander 'Little Red'</i>	5 gal.	134	
	<i>Dwarf Red Oleander</i>	5 gal.	147	
	<i>Phoradendron</i>	5 gal.	628	
	<i>Summit Snow</i>	5 gal.	44	
	<i>Salvia greggii</i>	5 gal.	549	
	<i>Autumn Sage</i>	5 gal.	179	
	<i>Sonia sompali</i>	5 gal.	2,485	
	<i>Desert Serrano</i>	5 gal.	380	
	<i>Simmondsia chinensis</i>	5 gal.	514	
	<i>Jajoba</i>	5 gal.	2,945	
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.	33	
	<i>Orange Jubilee</i>	5 gal.	208	
	<i>Tecoma 'Sparky'</i>	5 gal.	302	
	<i>Sparky Tecoma</i>	5 gal.	487	
	<i>Groundcover</i>			
	<i>Abronia villosa</i>	5 gal.	149	
	<i>Sand Verbena</i>	5 gal.	270	
	<i>Acacia redolens 'Low Bay'</i>	5 gal.	201	
	<i>Trailing Acacia</i>	5 gal.	167	
	<i>Chrysactinia mexicana</i>	5 gal.	208	
	<i>Doronicum</i>	5 gal.	302	
	<i>Glandularia gooddingii</i>	5 gal.	487	
	<i>Goodding Yellow</i>	5 gal.	149	
	<i>Lantana camara 'Dallas Red'</i>	5 gal.	270	
	<i>Dallas Red Lantana</i>	5 gal.	201	
	<i>Lantana 'New Gold'</i>	5 gal.	167	
	<i>New Gold Lantana</i>	5 gal.	208	
	<i>Rhamnus officinalis 'Prostrata'</i>	5 gal.	149	
	<i>Dwarf Rosemary</i>	5 gal.	270	
	<i>Accents Cactus</i>			
	<i>Hesperaloe parviflora</i>	5 gal.	201	
	<i>Giant Hesperaloe</i>	5 gal.	167	
	<i>Hesperaloe parviflora-red</i>	5 gal.	208	
	<i>Red Yucca</i>	5 gal.	149	
	<i>Hesperaloe parviflora-yellow</i>	5 gal.	270	
	<i>Yellow Hesperaloe</i>	5 gal.	201	
	<i>Muhlenbergia capillaris 'Regal Mist'</i>	5 gal.	167	
	<i>Regal Mist</i>	5 gal.	208	
	<i>Muhlenbergia rigens</i>	5 gal.	149	
	<i>Deer Grass</i>	5 gal.	270	
	<i>Valonea microcarpa</i>	5 gal.	201	
	<i>Bear Grass</i>	5 gal.	167	
	<i>Yucca rigida</i>	5 gal.	208	
	<i>Blue Yucca</i>	5 gal.	149	



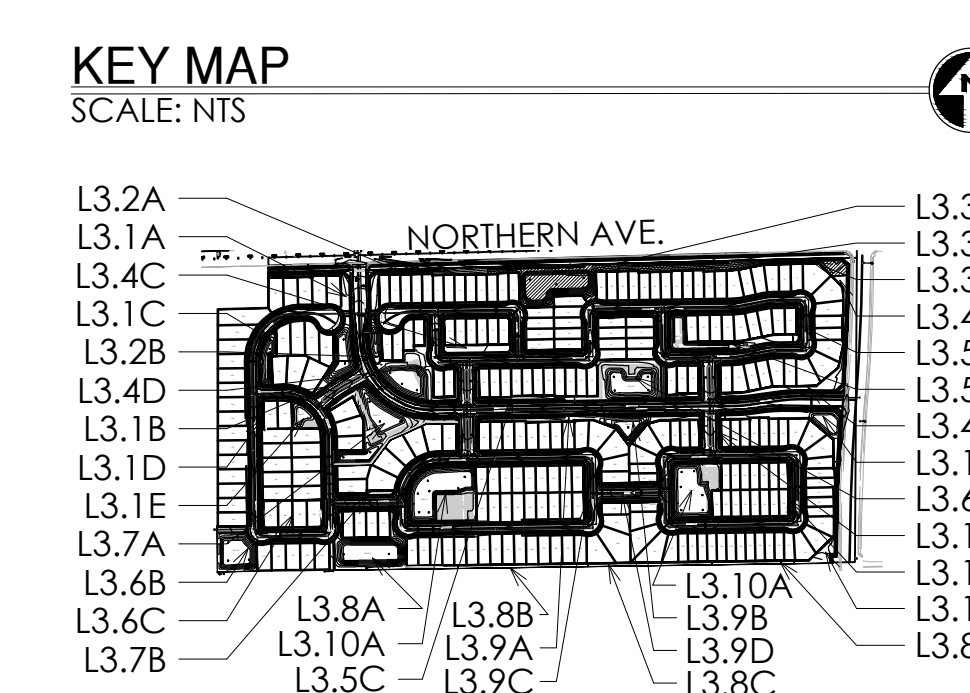
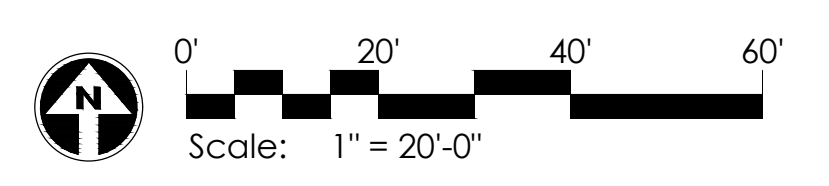
PLANTING PLAN - L3.3B



Sym.	Description
[Symbol]	SOD - 16'WAY 419; 162,569 S.F.
<b>INERTS</b>	
[Symbol]	DECOMPOSED GRANITE
[Symbol]	SCREENED, C - MAHOAGANY



PLANTING PLAN - L3.3C



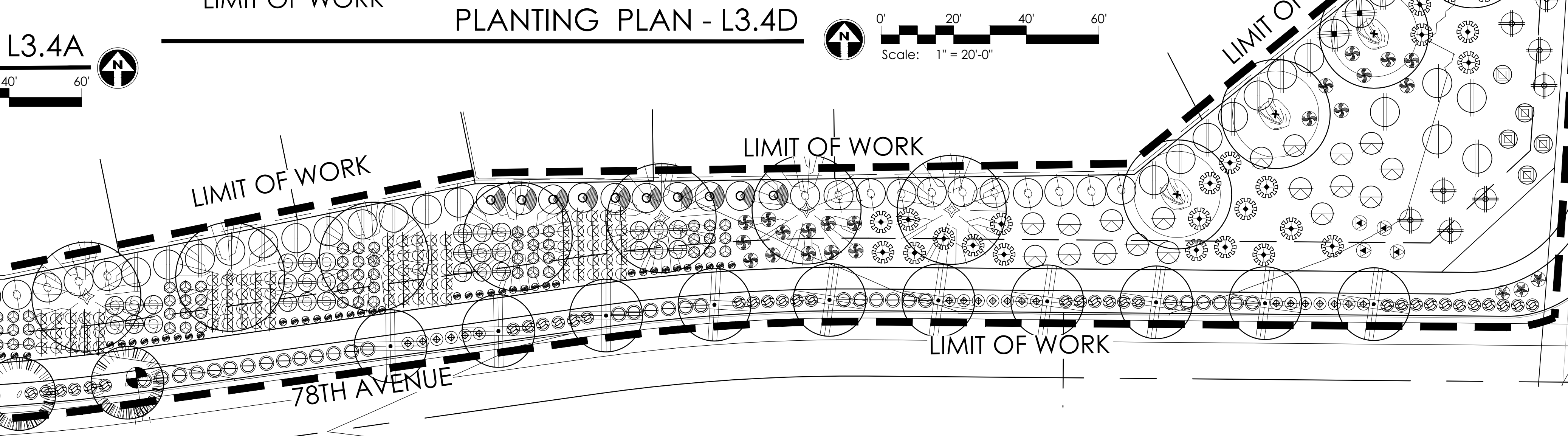
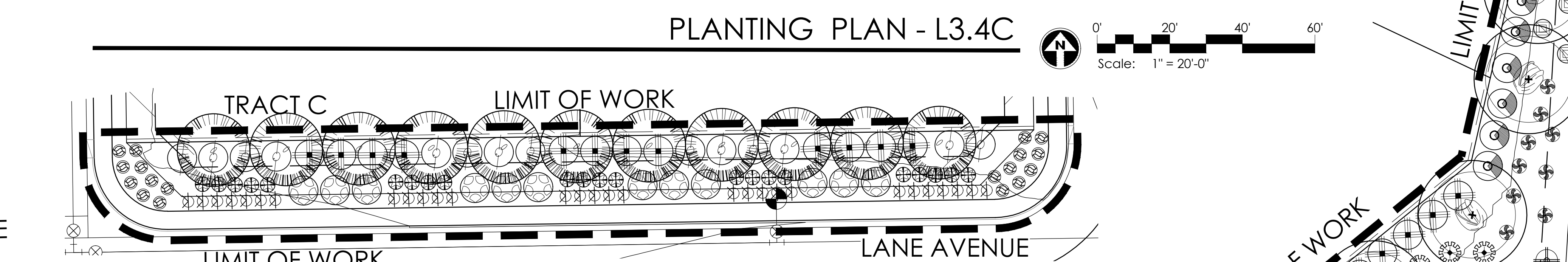
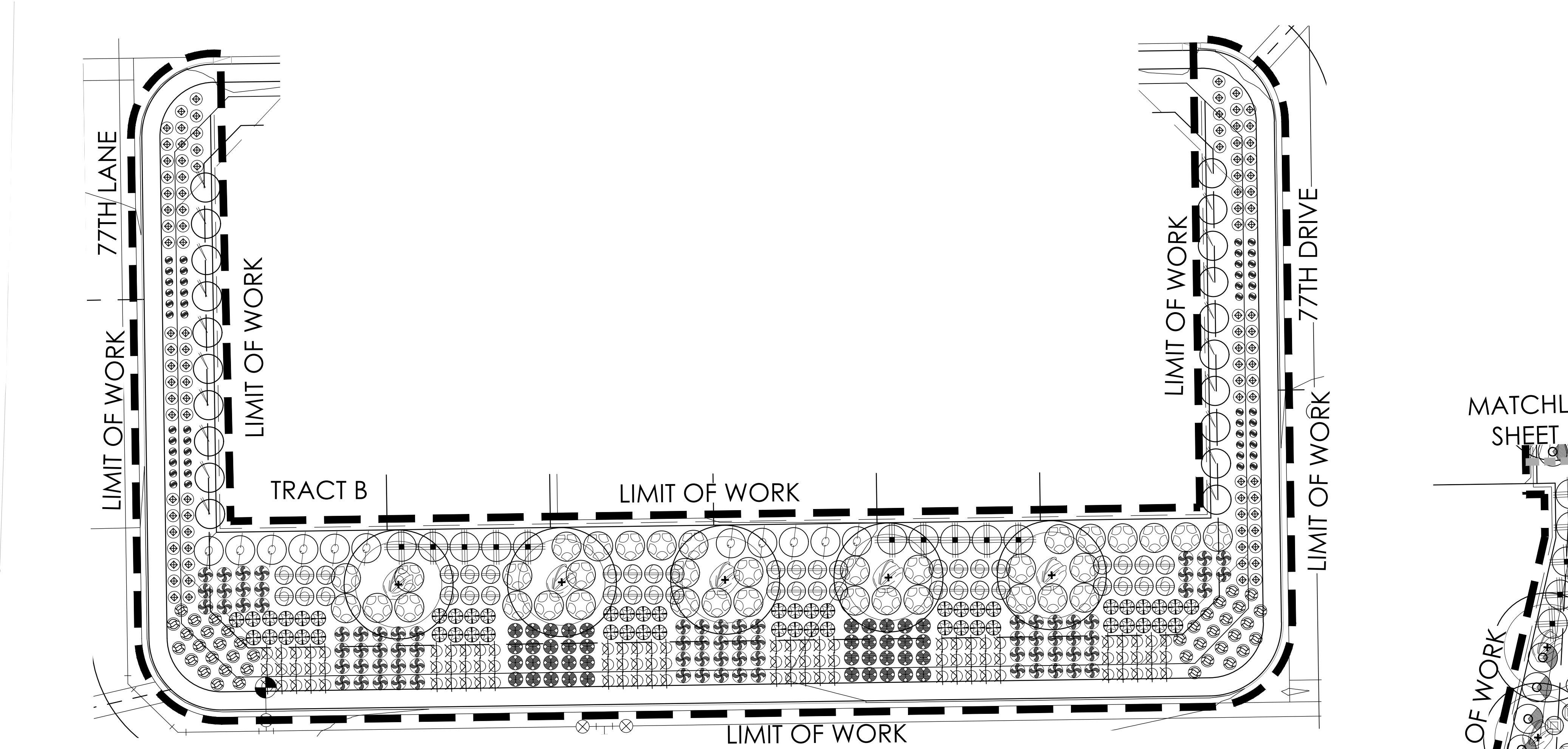
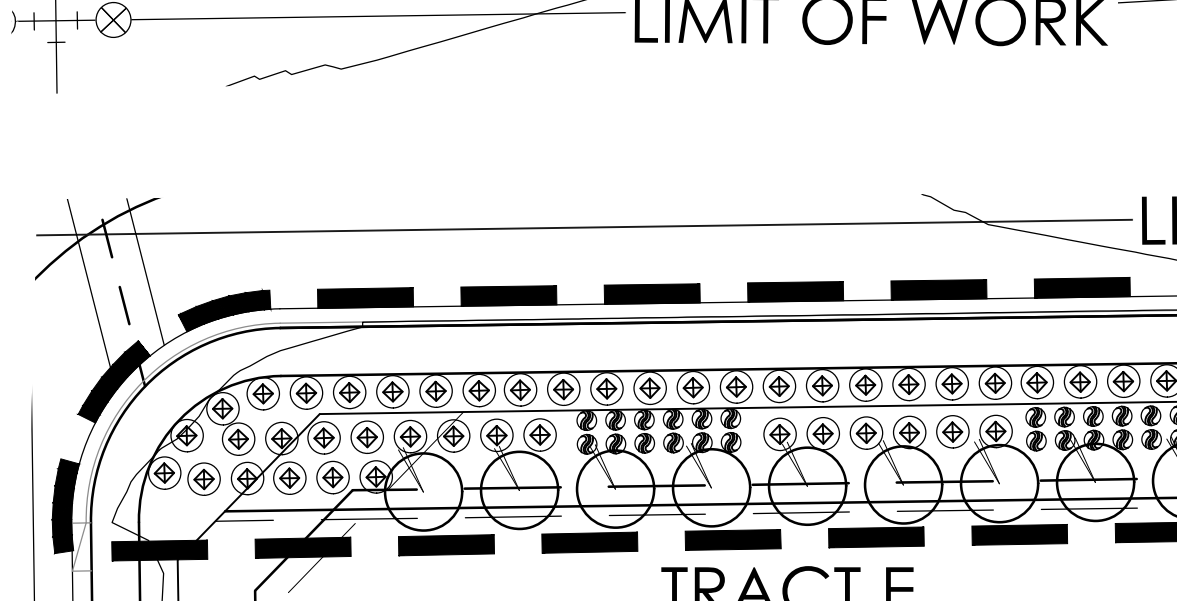
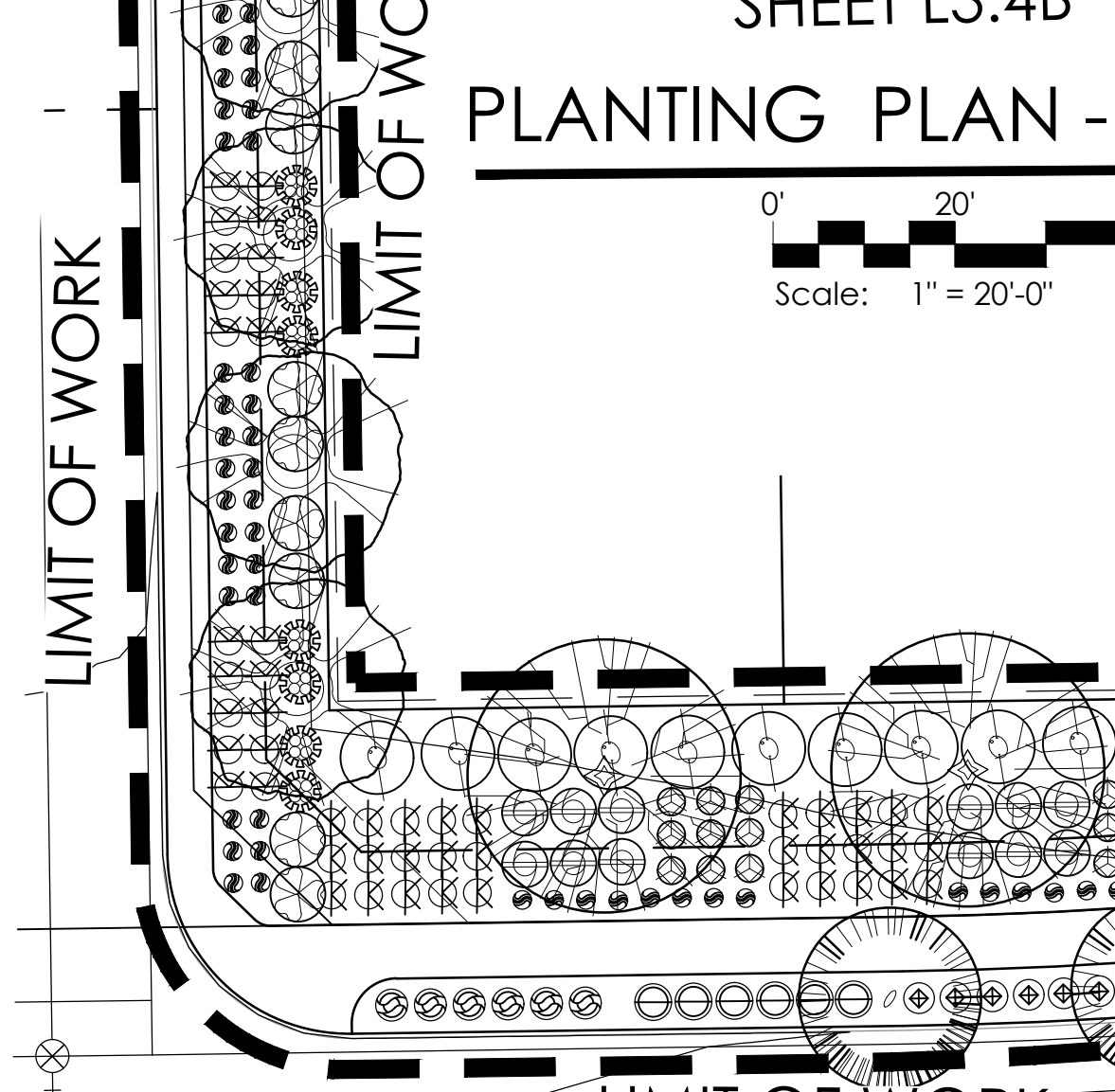
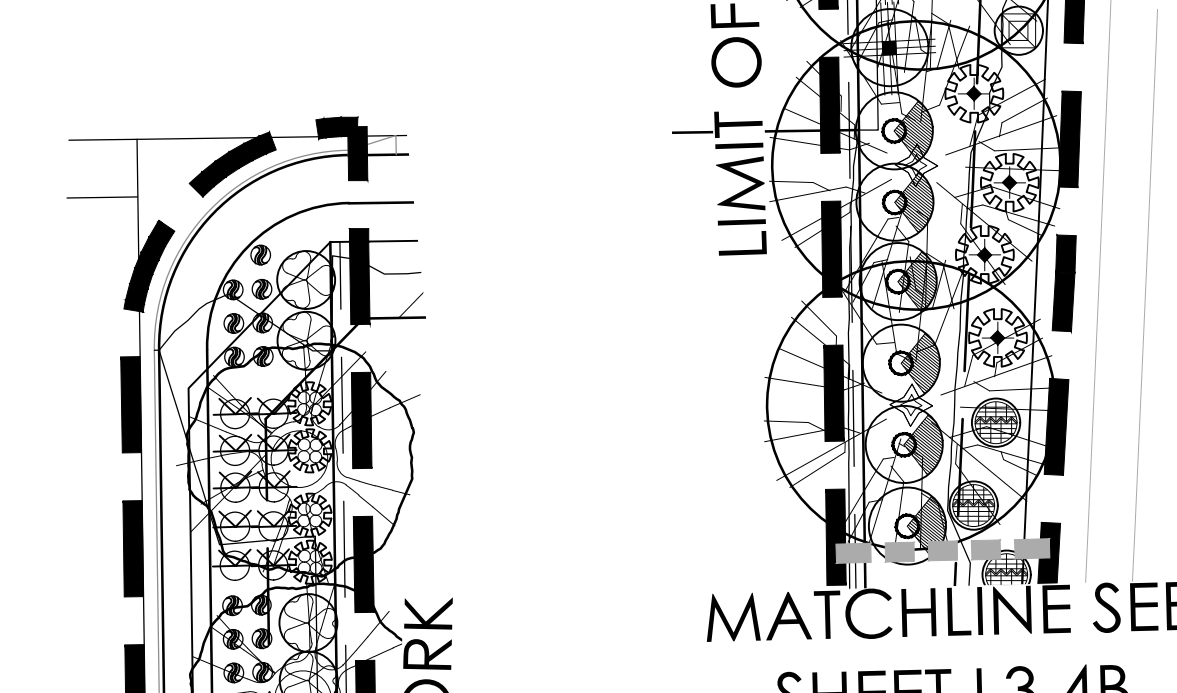
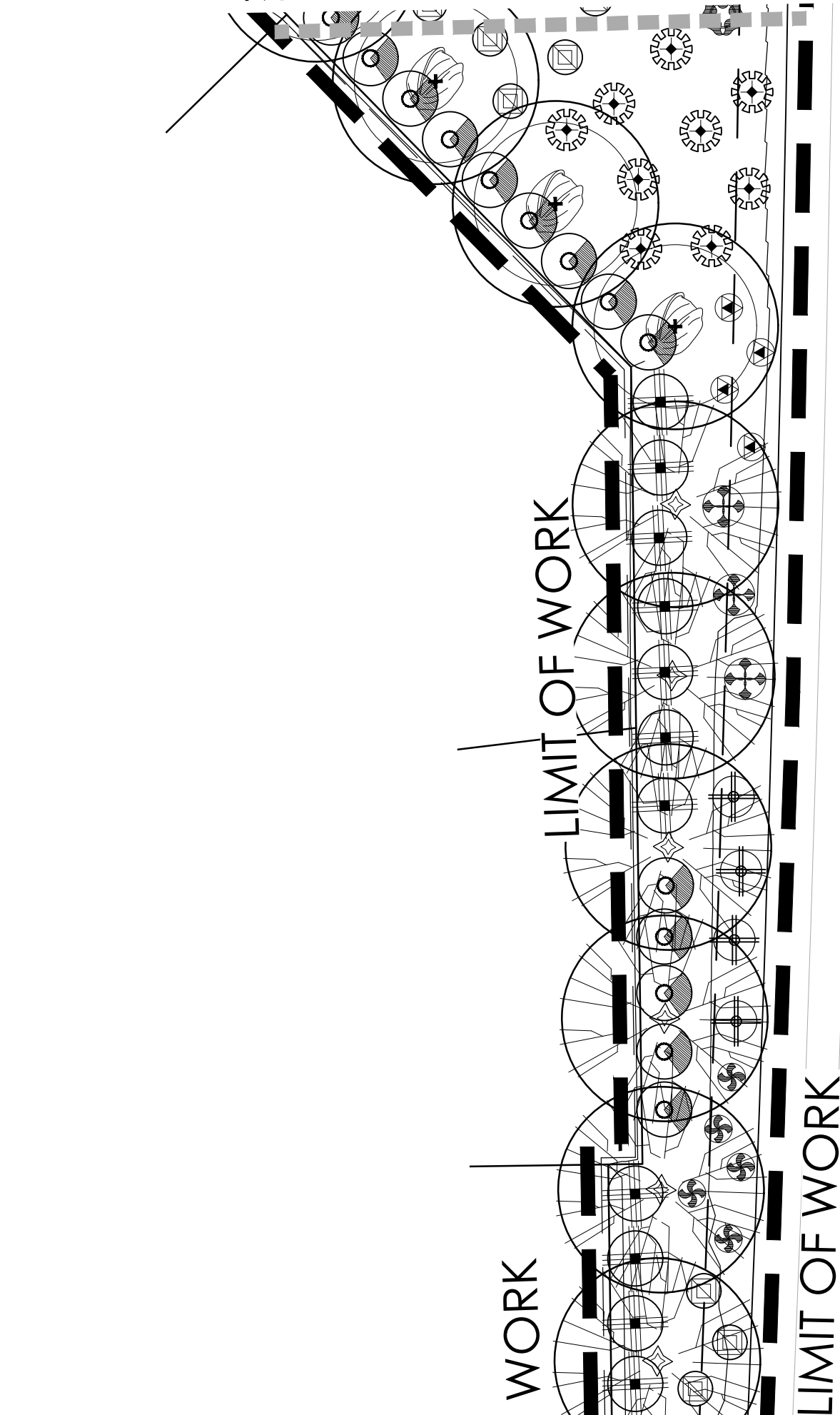
**GREY PICKETT** community design  
 landscape architecture  
 7144 e sterson drive, suite 205  
 scottsdale, arizona 85251  
 P. 480.609.0009 F. 480.609.0068

**LEGACY PLACE**  
**GLENDALE PHASE 1**  
 PRELIMINARY PLANT LANDSCAPE PLANS  
 PEORIA, ARIZONA

**REVISIONS:**  
 PROJECT #: SHE246  
 SCALE: 1"=20'-0"  
 ISSUED FOR: REVIEW  
 DRAWN BY: TEAM  
 DATE: 08.31.2022  
 DRAWING: PLANTING PLAN  
 SHEET: **L3.3**

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MATCHLINE SEE SHEET L3.3C



**PLANT MATERIALS LEGEND**

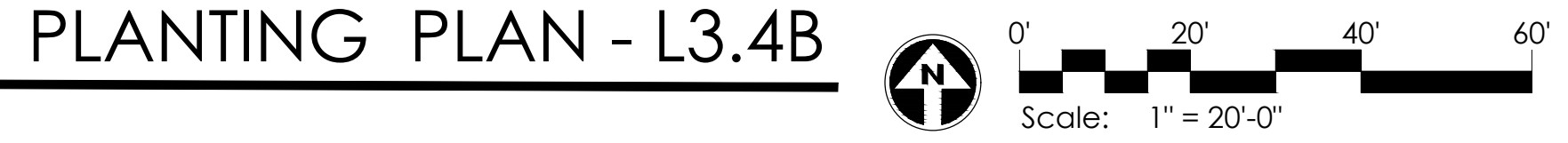
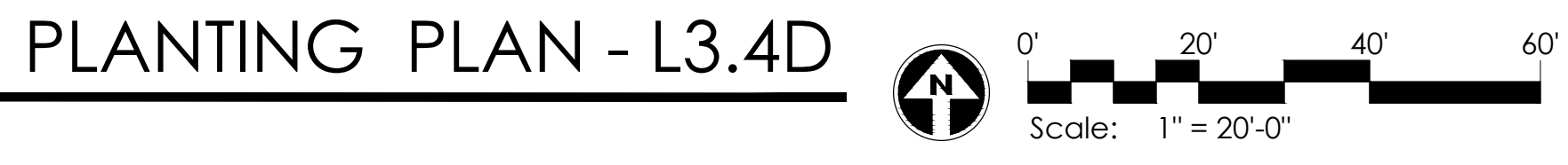
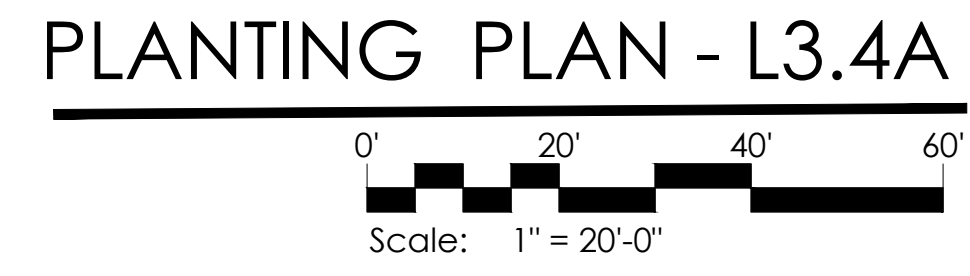
Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	<i>Acacia aneura</i>	36" Box	34	
	<i>Malva moschata</i>	36" Box	83	
	<i>Chilopsis linearis</i>	36" Box	113	
	<i>Olea europaea 'Swan Hill'</i>	36" Box	19	
	Swan Hill Olive	36" Box	14	Min. 16' Tall
	<i>Phoenix dactylopera</i>	36" Box	20	
	Medjool Date Palm	36" Box	21	
	<i>Phoenix hybrid 'Phoenix'</i>	36" Box	92	
	Thornless Mesquite	36" Box	74	
	<i>Quercus virginiana 'Cathedral Oak'</i>	36" Box	97	
	Cathedral Oak	36" Box	74	
	<i>Sapota scundiflora</i>	36" Box	97	
	Texas Mountain Laurel	36" Box	97	
	<i>Ulmus parvifolia 'Temperovirens'</i>	36" Box	97	
	Weeping Chinese Elm	36" Box	97	
<b>Shrubs</b>				
	<i>Bougainvillea 'Torch Glow'</i>	5 gal.	91	
	Bougainvillea	5 gal.	123	
	<i>Caesalpinia pulcherrima</i>	5 gal.	329	
	Red Bird of Paradise	5 gal.	365	
	<i>Callisander viminalis 'Little Ash'</i>	5 gal.	578	
	Boehmeria	5 gal.	139	
	<i>Cordia alliodora</i>	5 gal.	150	
	Lilium Leal Corda	5 gal.	419	
	<i>Dialium Pratiense</i>	5 gal.	514	
	Black Date	5 gal.	100	
	<i>Dodonaea viscosa</i>	5 gal.	100	
	Hop Bush	5 gal.	419	
	<i>Eremophila maculata 'Valencia'</i>	5 gal.	118	
	Valeriana	5 gal.	118	
	<i>Justicia californica 'Yellow'</i>	5 gal.	118	
	Yellow Chuparosa	5 gal.	118	
	<i>Justicia spicigera</i>	5 gal.	118	
	Mexican Honeycuckle	5 gal.	118	
	<i>Larrea tridentata</i>	5 gal.	79	
	Chioscilo	5 gal.	107	
	<i>Leucophyllum candidum 'Thunder Egg'</i>	5 gal.	223	
	Thunder Cloud Sage	5 gal.	196	
	<i>Leucophyllum lanigerum</i>	5 gal.	196	
	Chihuahuan Sage	5 gal.	196	
	<i>Leucophyllum x 'Heavenly Cloud'</i>	5 gal.	232	
	Heavenly Cloud Sage	5 gal.	232	
	<i>Norium villosum 'Little Red'</i>	5 gal.	118	
	Dwarf Red Oleander	5 gal.	118	
	<i>Plumbago scandens</i>	5 gal.	118	
	Summer Snow	5 gal.	544	
	<i>Salvia greggii</i>	5 gal.	134	
	Autumn Sage	5 gal.	147	
	<i>Senecio nemophilus</i>	5 gal.	134	
	Desert Sarsaparilla	5 gal.	147	
	<i>Simmondsia chinensis</i>	5 gal.	628	
	Jajoba	5 gal.	44	
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.	44	
	Orange Jubilee	5 gal.	44	
	<i>Tecoma 'Sparky'</i>	5 gal.	44	
	Sparky Tecoma	5 gal.	44	
<b>Groundcover</b>				
	<i>Abronia villosa</i>	5 gal.	549	
	Sand Verbena	5 gal.	179	
	<i>Acacia redolens 'Low Bay'</i>	5 gal.	2,485	
	Trailing Acacia	5 gal.	380	
	<i>Chrysactinia mexicana</i>	5 gal.	514	
	Doronicum	5 gal.	2,945	
	<i>Glandularia goodenifolia</i>	5 gal.	514	
	Gooding yellow	5 gal.	514	
	<i>Lantana camara 'Dallas Red'</i>	5 gal.	2,945	
	Dallas Red Lantana	5 gal.	2,945	
	<i>Lantana 'New Gold'</i>	5 gal.	33	
	New Gold Lantana	5 gal.	33	
	<i>Rosa maritima 'Pratinas'</i>	5 gal.	33	
	Dwarf Rosemary	5 gal.	33	
<b>Accents Cactus</b>				
	<i>Hesperaloe parviflora</i>	5 gal.	208	
	Giant Hesperaloe	5 gal.	302	
	<i>Hesperaloe parviflora-red</i>	5 gal.	487	
	Red Yucca	5 gal.	149	
	<i>Hesperaloe parviflora-yellow</i>	5 gal.	270	
	Yellow Hesperaloe	5 gal.	201	
	<i>Mahoebergia capillaris 'Regal Mid'</i>	5 gal.	167	
	Regal Mid MA	5 gal.	167	
	<i>Mahoebergia rigens</i>	5 gal.	201	
	Deer Grass	5 gal.	201	
	<i>Yucca microcarpa</i>	5 gal.	167	
	Bear Grass	5 gal.	167	
	<i>Yucca rigida</i>	5 gal.	167	
	Blue Yucca	5 gal.	167	

**MASS PLANTING**

- SOD - 16W4Y 419: 162,569 S.F.

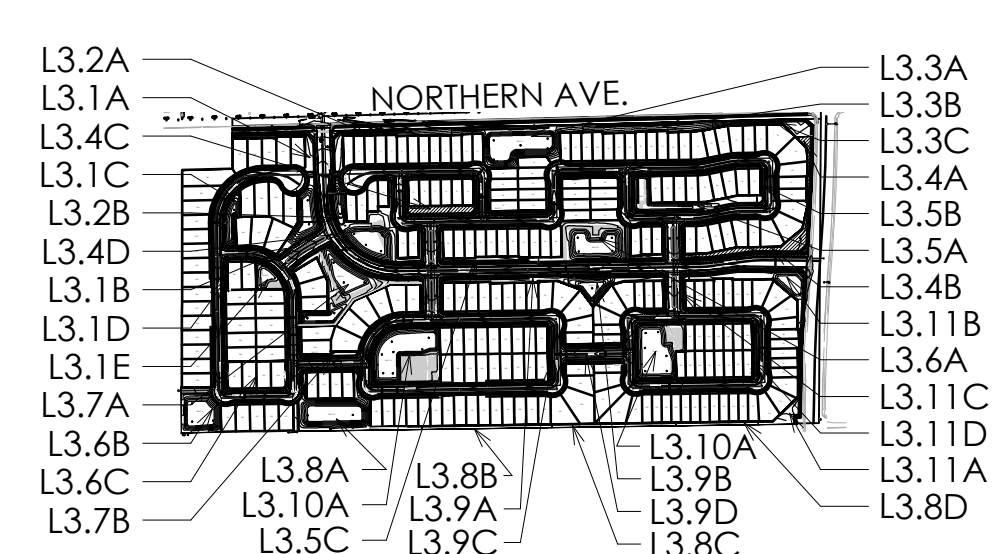
**INERTS**

Sym.	Description
	DECOMPOSED GRANITE
	SCREENED, C - MAHOGANY



MATCHLINE SEE SHEET L3.4A

MATCHLINE SEE SHEET L3.4A



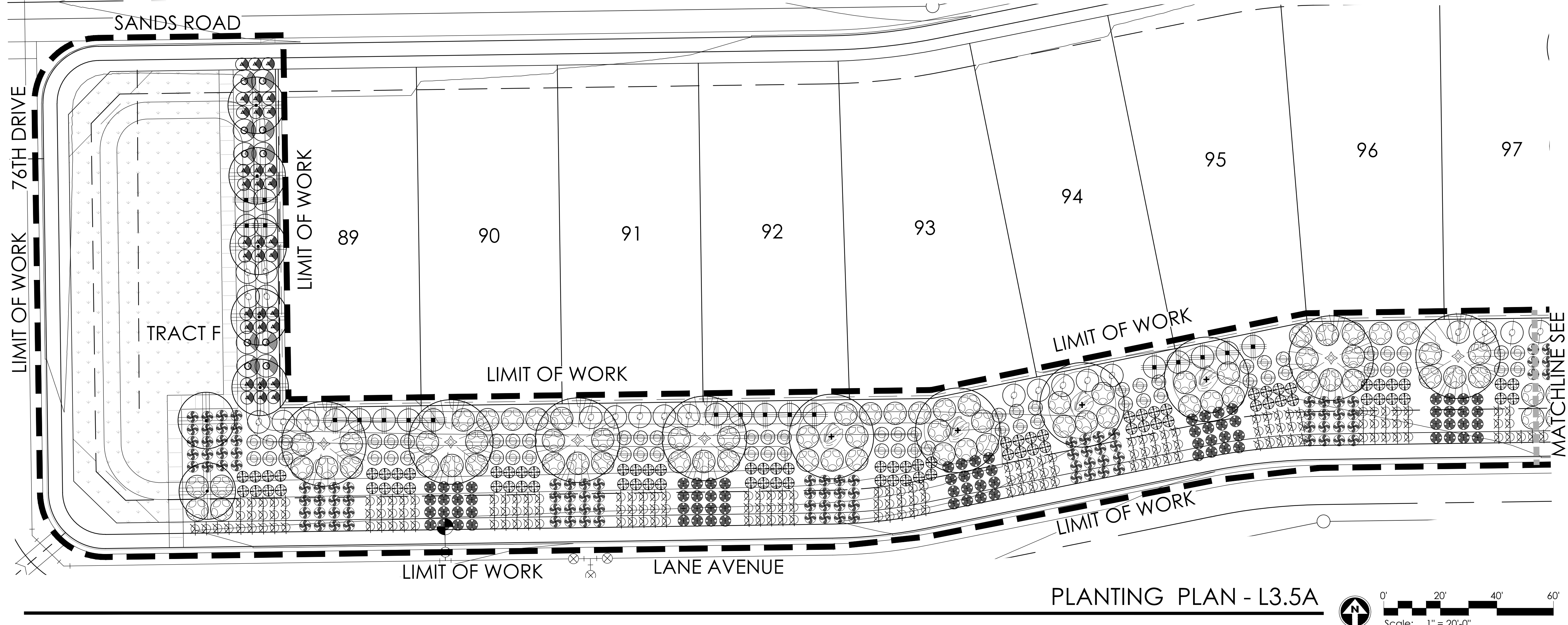
GREY PICKETT  
landscape architecture community design  
7144 e sterson drive, suite 205  
scottsdale, arizona 85251  
P. 480.609.0009 F. 480.609.0068



LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLANT LANDSCAPE PLANS  
PEORIA, ARIZONA

REVISIONS:  
PROJECT #:  
SHE246  
SCALE:  
1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
08.31.2022  
DRAWING:  
PLANTING PLAN

SHEET:  
L3.4  
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PLANTING PLAN - L3.5A

Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	<i>Acacia aneura</i>	36" Box	34	
	<i>Mulga Acacia</i>	36" Box	83	
	<i>Chilopsis linearis</i>	36" Box	113	
	Desert Willow	36" Box	19	
	<i>Olea europaea 'Swan Hill'</i>	36" Box	16	
	Swan Hill Olive	36" Box	20	
	<i>Parkinsonia florida</i>	36" Box	21	
	Mue Palo Verde	36" Box	92	
	<i>Phoenix dactylopera</i>	Min. 16' Tall	74	
	Mesquite Date Palm	36" Box	144	
	<i>Pinus x 'Red Peak'</i>	36" Box	20	
	Red Peak Pinus	36" Box	21	
	<i>Prosopis hybrid 'Phoenix'</i>	36" Box	92	
	Phoenix Mesquite	36" Box	74	
	<i>Prosopis velutina</i>	36" Box	92	
	Native Mesquite	36" Box	74	
	<i>Quercus virginiana 'Cathedral Oak'</i>	36" Box	92	
	Cathedral Oak	36" Box	74	
	<i>Sophora secundiflora</i>	36" Box	92	
	Texas Mountain Laurel	36" Box	92	
	<i>Ulmus parvifolia 'Temperovirens'</i>	36" Box	92	
	Weeping Chinese Elm	36" Box	92	
<b>Shrubs</b>				
	<i>Bougainvillea 'Torch Glow'</i>	5 gal.	91	
	Bougainvillea	5 gal.	123	
	<i>Ceanothus pulcherrimus</i>	5 gal.	365	
	Red Bird of Paradise	5 gal.	578	
	<i>Callisanton viminalis 'Little Ash'</i>	5 gal.	229	
	Bohemian	5 gal.	365	
	<i>Cordia alliodora</i>	5 gal.	578	
	Mexican Olive	5 gal.	139	
	<i>Cordia purpurifolia</i>	5 gal.	150	
	Little Leaf Cordia	5 gal.	419	
	<i>Dalry Platanus</i>	5 gal.	100	
	Black Cottonwood	5 gal.	150	
	<i>Dodonaea viscosa</i>	5 gal.	419	
	Hop Bush	5 gal.	100	
	<i>Eremophila maculata 'Valencia'</i>	5 gal.	100	
	Valencia Shrub	5 gal.	100	
	<i>Justicia californica 'Yellow'</i>	5 gal.	100	
	Yellow Chuparosa	5 gal.	100	
	<i>Justicia spicigera</i>	5 gal.	100	
	Mexican Honeycreeper	5 gal.	100	
	<i>Larrea tridentata</i>	5 gal.	79	
	Cholla	5 gal.	107	
	<i>Leucophyllum candidum 'Thunder Cloud'</i>	5 gal.	223	
	Thunder Cloud Sage	5 gal.	196	
	<i>Leucophyllum laevigatum</i>	5 gal.	196	
	Chihuahuan Sage	5 gal.	232	
	<i>Leucophyllum x 'Heavenly Cloud'</i>	5 gal.	232	
	Heavenly Cloud Sage	5 gal.	118	
	<i>Nerium oleander 'Little Red'</i>	15 gal.	118	
	Dwarf Red Oleander	5 gal.	544	
	<i>Phoradendron scandens</i>	5 gal.	134	
	Summer Snow	5 gal.	147	
	<i>Salvia greggii</i>	5 gal.	134	
	Autumn Sage	5 gal.	628	
	<i>Santia nemophila</i>	5 gal.	44	
	Desert Sarsaparilla	5 gal.	549	
	<i>Simmondsia chinensis</i>	5 gal.	179	
	Jajoba	5 gal.	2,485	
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.	380	
	Orange Jubilee	5 gal.	514	
	<i>Tecoma 'Sparky'</i>	5 gal.	2,945	
	Sparky Tecoma	5 gal.	33	
	<i>Tecoma 'Sparky'</i>	5 gal.	33	
	Sparky Tecoma	5 gal.	33	
<b>Groundcover</b>				
	<i>Abronia villosa</i>	5 gal.	549	
	Sand Verbena	5 gal.	179	
	<i>Acacia redolens 'Low Bay'</i>	5 gal.	2,485	
	Trailing Acacia	5 gal.	380	
	<i>Chrysactinia mexicana</i>	5 gal.	514	
	Doronicum	5 gal.	2,945	
	<i>Glandularia gooddingii</i>	5 gal.	33	
	Goodding Verbena	5 gal.	33	
	<i>Lantana camara 'Dallas Red'</i>	5 gal.	208	
	Dallas Red Lantana	5 gal.	302	
	<i>Lantana 'New Gold'</i>	5 gal.	487	
	New Gold Lantana	5 gal.	149	
	<i>Lantana 'New Gold'</i>	5 gal.	270	
	New Gold Lantana	5 gal.	201	
	<i>Rosmarinus officinalis 'Prostratus'</i>	5 gal.	167	
	Dwarf Rosemary	5 gal.	167	
<b>Accents Cactus</b>				
	<i>Hesperaloe parviflora</i>	5 gal.	208	
	Giant Hesperaloe	5 gal.	302	
	<i>Hesperaloe parviflora-red</i>	5 gal.	487	
	Red Yucca	5 gal.	149	
	<i>Hesperaloe parviflora-yellow</i>	5 gal.	270	
	Yellow Hesperaloe	5 gal.	201	
	<i>Muhlenbergia capillaris 'Regal Mist'</i>	5 gal.	167	
	Regal Mist	5 gal.	167	
	<i>Muhlenbergia rigens</i>	5 gal.	201	
	Deer Grass	5 gal.	167	
	<i>Valonea microcarpa</i>	5 gal.	167	
	Bear Grass	5 gal.	167	
	<i>Yucca rigida</i>	5 gal.	167	
	Blue Yucca	5 gal.	167	

Sym.	Plant Name	Size	Qty	Remarks
	SOD - TRIFOLIUM 419: 162-569 S.F.			
<b>INERTS</b>				
	DECOMPOSED GRANITE			
	SCREENED, C - MAHOAGANY			

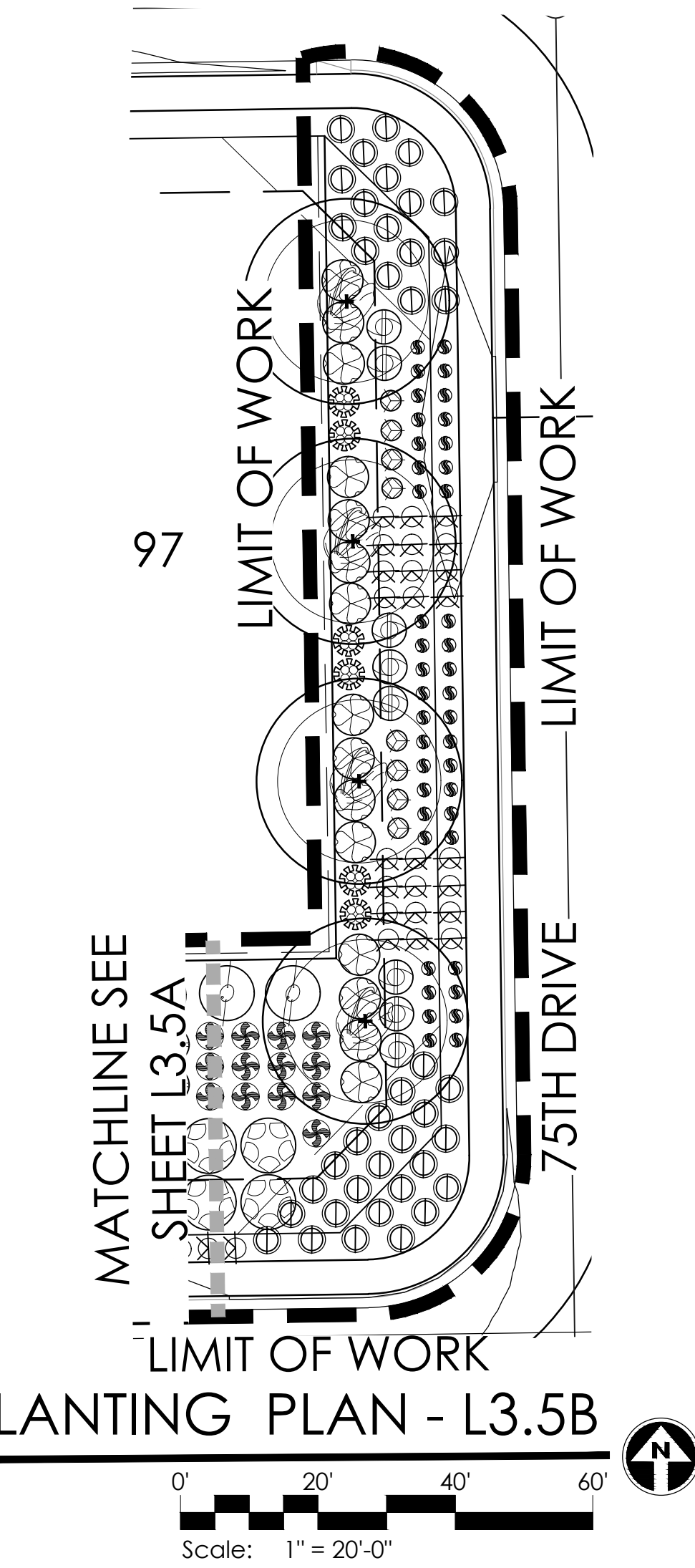
Sym.	Plant Name	Size	Qty	Remarks
	<i>Acacia aneura</i>	36" Box	34	
	<i>Mulga Acacia</i>	36" Box	83	
	<i>Chilopsis linearis</i>	36" Box	113	
	Desert Willow	36" Box	19	
	<i>Olea europaea 'Swan Hill'</i>	36" Box	16	
	Swan Hill Olive	36" Box	20	
	<i>Parkinsonia florida</i>	36" Box	19	
	Mue Palo Verde	36" Box	92	
	<i>Phoenix dactylopera</i>	Min. 16' Tall	16	
	Mesquite Date Palm	36" Box	20	
	<i>Pinus x 'Red Peak'</i>	36" Box	21	
	Red Peak Pinus	36" Box	21	
	<i>Prosopis hybrid 'Phoenix'</i>	36" Box	92	
	Phoenix Mesquite	36" Box	74	
	<i>Prosopis velutina</i>	36" Box	92	
	Native Mesquite	36" Box	74	
	<i>Quercus virginiana 'Cathedral Oak'</i>	36" Box	92	
	Cathedral Oak	36" Box	74	
	<i>Sophora secundiflora</i>	36" Box	92	
	Texas Mountain Laurel	36" Box	92	
	<i>Ulmus parvifolia 'Temperovirens'</i>	36" Box	92	
	Weeping Chinese Elm	36" Box	92	
	<i>Bougainvillea 'Torch Glow'</i>	5 gal.	91	
	Bougainvillea	5 gal.	123	
	<i>Ceanothus pulcherrimus</i>	5 gal.	365	
	Red Bird of Paradise	5 gal.	578	
	<i>Callisanton viminalis 'Little Ash'</i>	5 gal.	229	
	Bohemian	5 gal.	365	
	<i>Cordia alliodora</i>	5 gal.	578	
	Mexican Olive	5 gal.	139	
	<i>Cordia purpurifolia</i>	5 gal.	150	
	Little Leaf Cordia	5 gal.	419	
	<i>Dalry Platanus</i>	5 gal.	100	
	Black Cottonwood	5 gal.	150	
	<i>Dodonaea viscosa</i>	5 gal.	419	
	Hop Bush	5 gal.	100	
	<i>Eremophila maculata 'Valencia'</i>	5 gal.	100	
	Valencia Shrub	5 gal.	100	
	<i>Justicia californica 'Yellow'</i>	5 gal.	100	
	Yellow Chuparosa	5 gal.	100	
	<i>Justicia spicigera</i>	5 gal.	100	
	Mexican Honeycreeper	5 gal.	100	
	<i>Larrea tridentata</i>	5 gal.	79	
	Cholla	5 gal.	107	
	<i>Leucophyllum candidum 'Thunder Cloud'</i>	5 gal.	223	
	Thunder Cloud Sage	5 gal.	196	
	<i>Leucophyllum laevigatum</i>	5 gal.	196	
	Chihuahuan Sage	5 gal.	232	
	<i>Leucophyllum x 'Heavenly Cloud'</i>	5 gal.	232	
	Heavenly Cloud Sage	5 gal.	118	
	<i>Nerium oleander 'Little Red'</i>	15 gal.	118	
	Dwarf Red Oleander	5 gal.	544	
	<i>Phoradendron scandens</i>	5 gal.	134	
	Summer Snow	5 gal.	147	
	<i>Salvia greggii</i>	5 gal.	134	
	Autumn Sage	5 gal.	628	
	<i>Santia nemophila</i>	5 gal.	44	
	Desert Sarsaparilla	5 gal.	549	
	<i>Simmondsia chinensis</i>	5 gal.	179	
	Jajoba	5 gal.	2,485	
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.	380	
	Orange Jubilee	5 gal.	514	
	<i>Tecoma 'Sparky'</i>	5 gal.	2,945	
	Sparky Tecoma	5 gal.	33	
	<i>Tecoma 'Sparky'</i>	5 gal.	33	
	Sparky Tecoma	5 gal.	33	
	<i>Abronia villosa</i>	5 gal.	549	
	Sand Verbena	5 gal.	179	
	<i>Acacia redolens 'Low Bay'</i>	5 gal.	2,485	
	Trailing Acacia	5 gal.	380	
	<i>Chrysactinia mexicana</i>	5 gal.	514	
	Doronicum	5 gal.	2,945	
	<i>Glandularia gooddingii</i>	5 gal.	33	
	Goodding Verbena	5 gal.	33	
	<i>Lantana camara 'Dallas Red'</i>	5 gal.	208	
	Dallas Red Lantana	5 gal.	302	
	<i>Lantana 'New Gold'</i>	5 gal.	487	
	New Gold Lantana	5 gal.	149	
	<i>Lantana 'New Gold'</i>	5 gal.	270	
	New Gold Lantana	5 gal.	201	
	<i>Rosmarinus officinalis 'Prostratus'</i>	5 gal.	167	
	Dwarf Rosemary	5 gal.	167	

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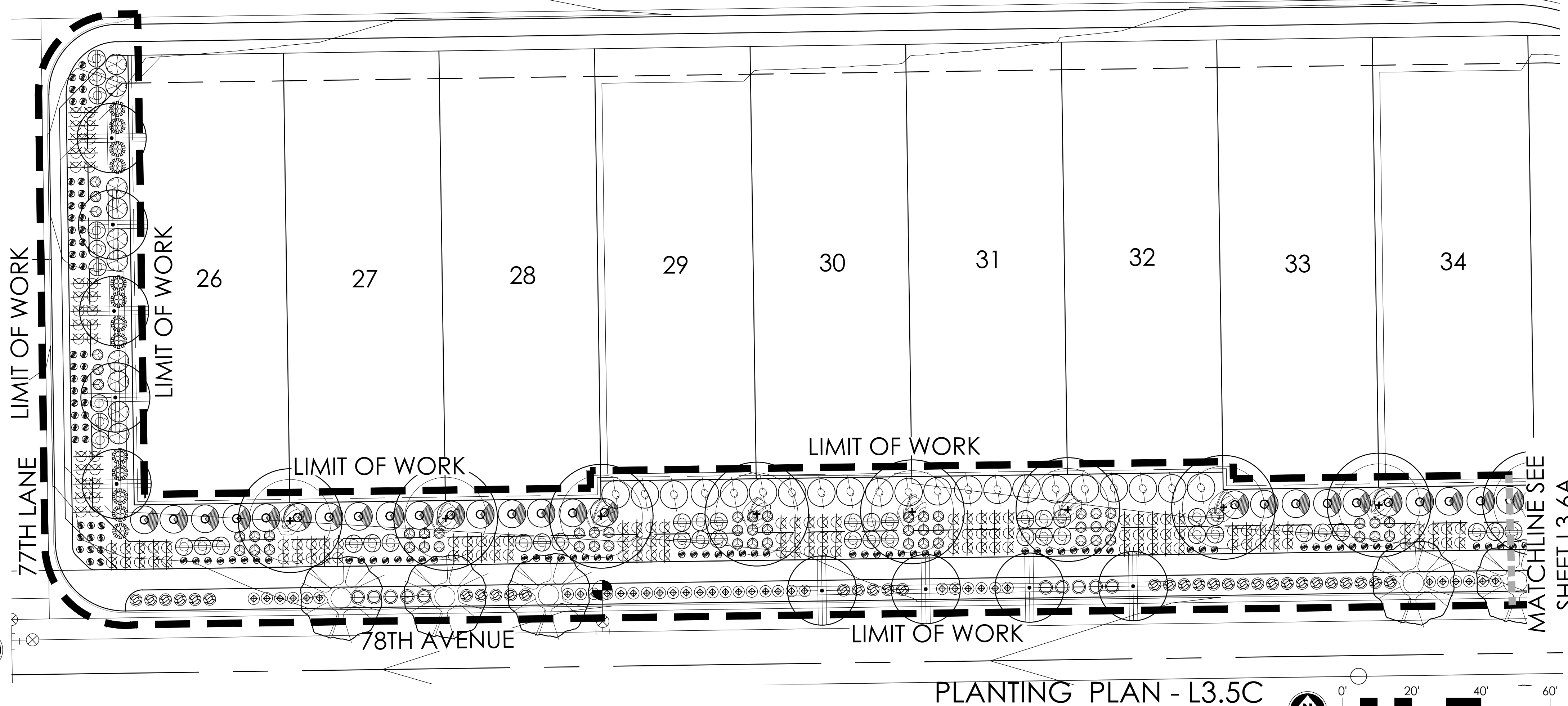


LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLANT LANDSCAPE PLANS  
PEORIA, ARIZONA

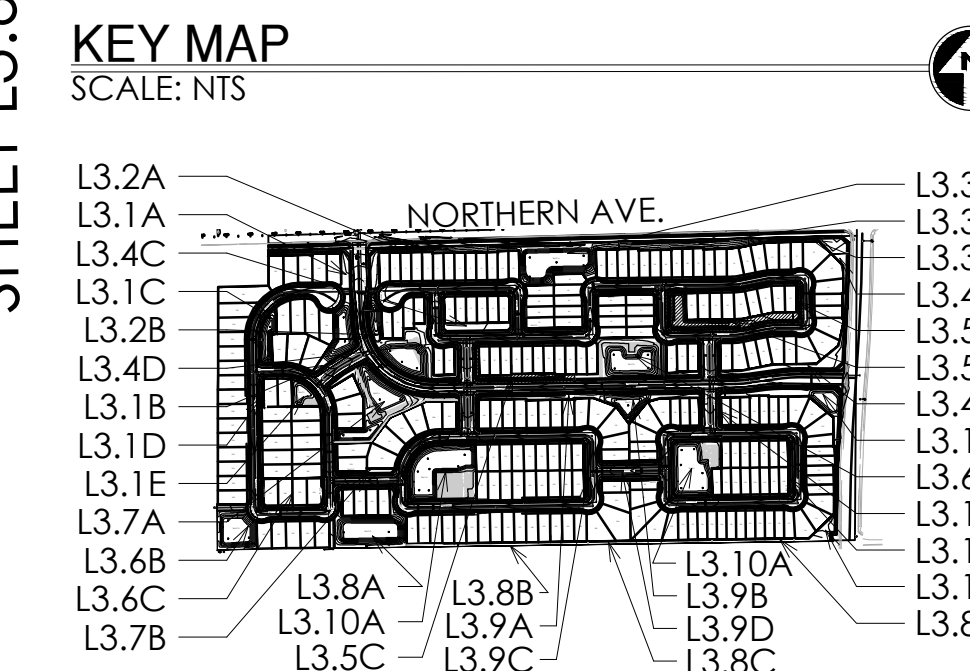
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PROJECT #:  
SHE246  
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1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
08.31.2022  
DRAWING:  
PLANTING PLAN  
SHEET:  
L3.5



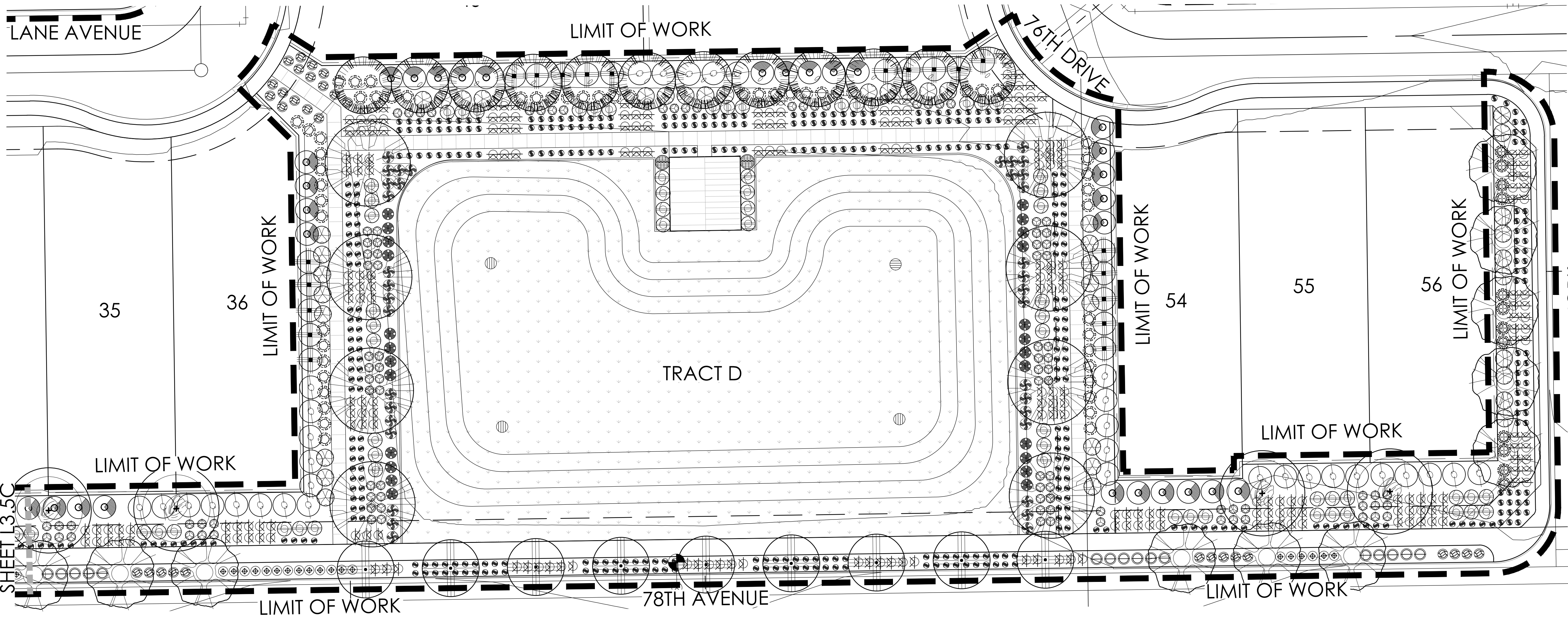
PLANTING PLAN - L3.5B



PLANTING PLAN - L3.5C

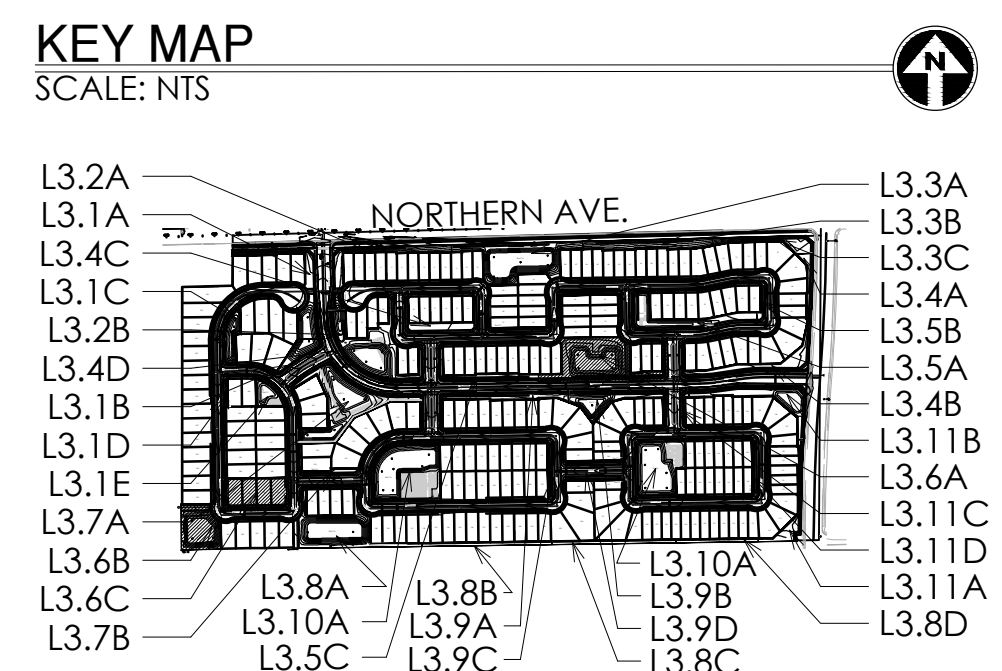
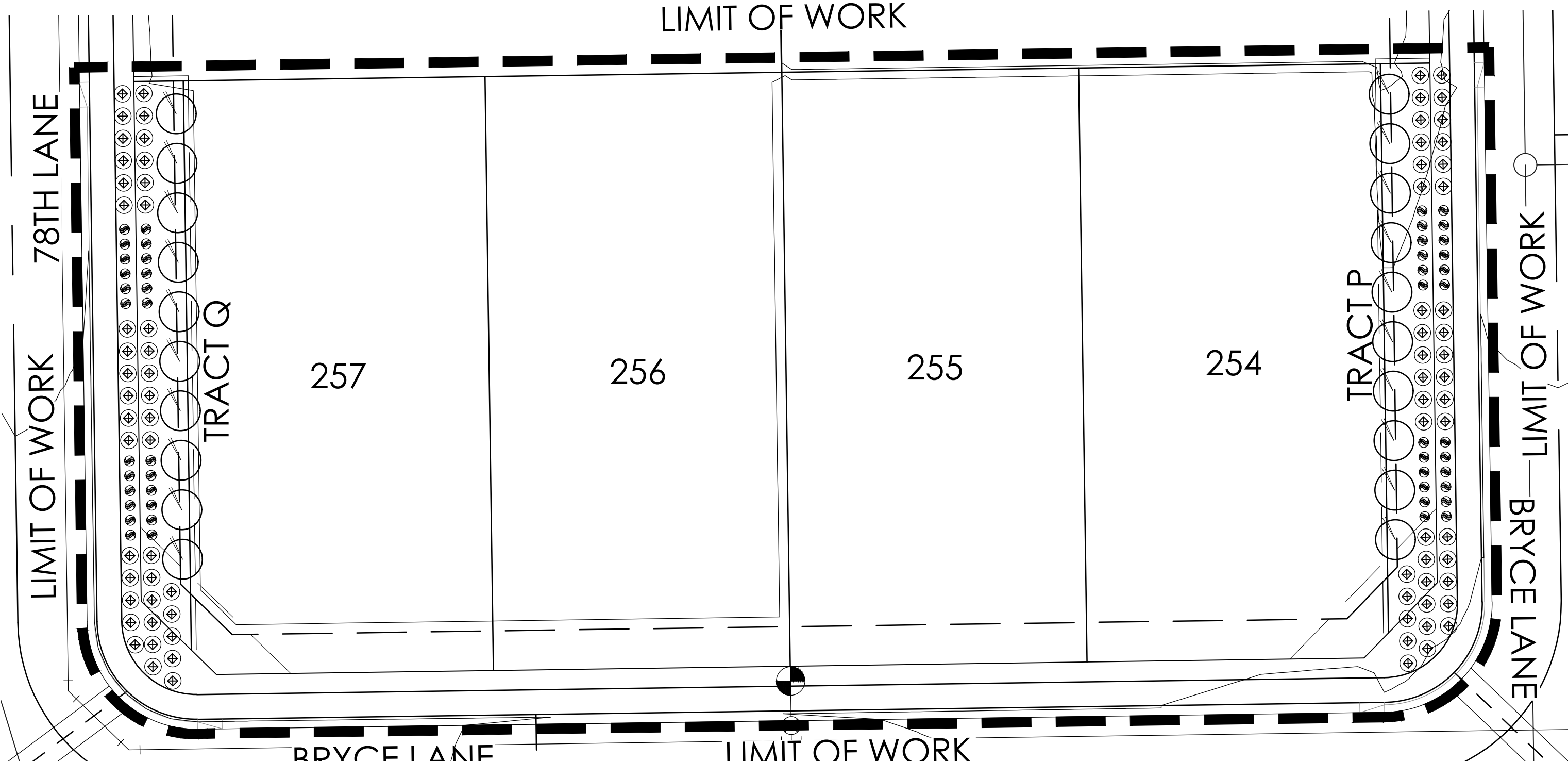
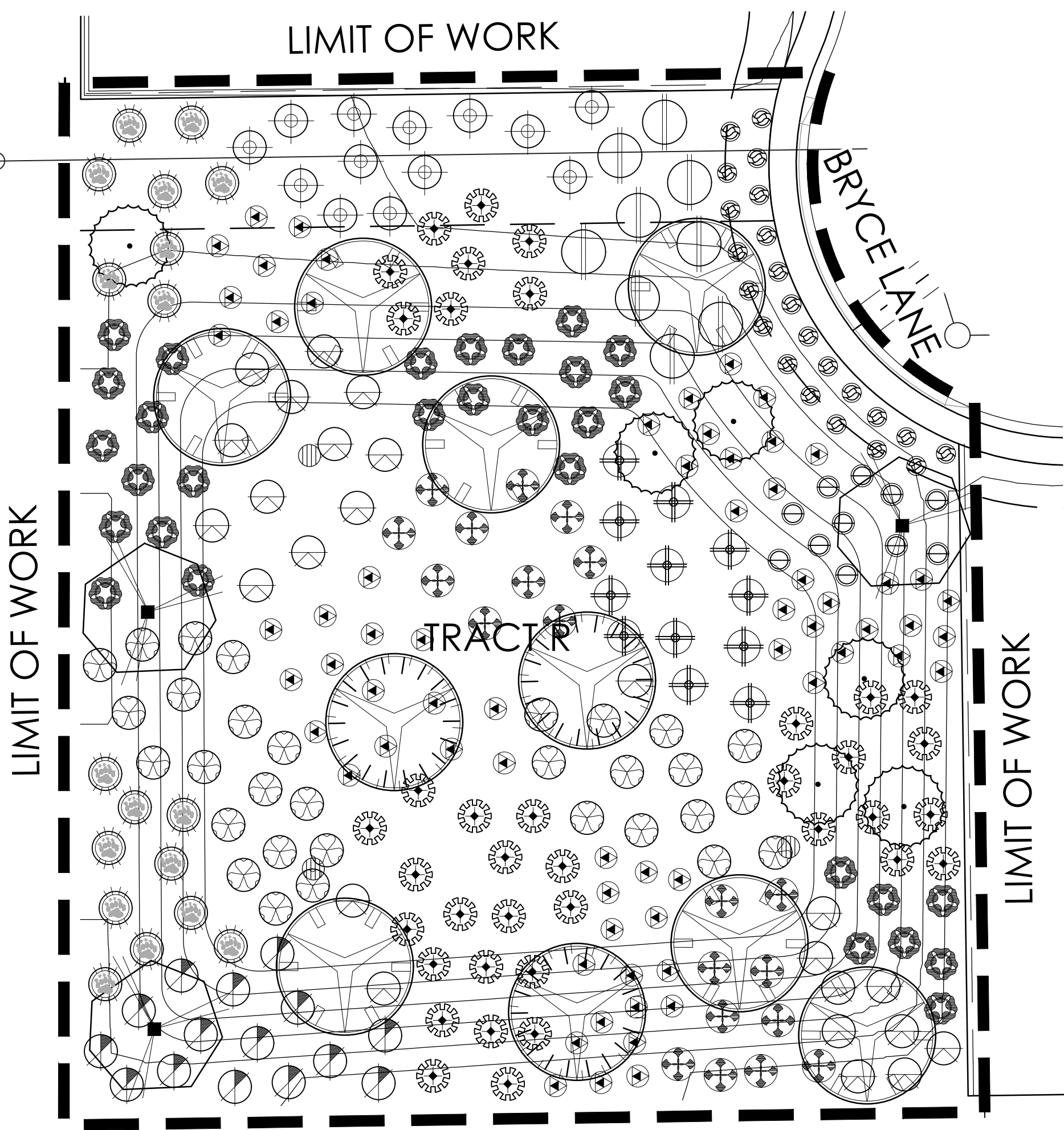


KEY MAP  
SCALE: NTS



PLANT MATERIALS LEGEND				
Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	Acacia aneura	36" Box	34	
	Malva acacia	36" Box	83	
	Chilopsis linearis	36" Box	113	
	Olea europaea 'Swan Hill'	36" Box	19	
	Swan Hill Olive	36" Box	14	
	Parkinsonia florida	36" Box	20	
	Rue Palo Verde	Min. 16' Tall	14	
	Phoenix dactylopera	36" Box	144	
	Red Palm	36" Box	21	
	Prunus hybrid 'Phoenix'	36" Box	92	
	Thornless Mesquite	36" Box	74	
	Quercus virginiana 'Cathedral Oak'	36" Box	97	
	Cathedral Oak	36" Box	74	
	Sapota scundiflora	36" Box	97	
	Texas Mountain Laurel	36" Box	97	
	Ulmus parvifolia 'Temperovirens'	36" Box	97	
	Weeping Chinese Elm	36" Box	97	
<b>Shrubs</b>				
	Bougainvillea 'Torch Glow'	5 gal.	91	
	Bougainvillea	5 gal.	123	
	Cassipouira pulcherrima	5 gal.	229	
	Red Bird of Paradise	5 gal.	365	
	Callisotum viminalis 'Little Ash'	5 gal.	578	
	Bohemian	5 gal.	139	
	Cordia boissieri	5 gal.	150	
	Mexican Olive	5 gal.	419	
	Cordia parvifolia	5 gal.	100	
	Little Leaf Cordia	5 gal.	514	
	Dalea frutescens	5 gal.	79	
	Black Cholla	5 gal.	107	
	Dudonema viscosa	5 gal.	223	
	Hop Bush	5 gal.	196	
	Eremophila maculata 'Valentin'	5 gal.	232	
	Valentin Shrub	5 gal.	114	
	Justicia californica 'Yellow'	5 gal.	100	
	Yellow Chuparosa	5 gal.	514	
	Justicia spicosa	5 gal.	232	
	Mexican Honeycuckle	5 gal.	79	
	Larrea tridentata	5 gal.	107	
	Cholla	5 gal.	223	
	Leucophyllum candidum 'Thunder Cloud'	5 gal.	196	
	Thunder Cloud Sage	5 gal.	232	
	Leucophyllum lanuginosum	5 gal.	196	
	Chihuahuan Sage	5 gal.	196	
	Leucophyllum x 'Heavenly Cloud'	5 gal.	196	
	Heavenly Cloud Sage	5 gal.	196	
	Norium olivaceum 'Little Red'	15 gal.	232	
	Dwarf Red Oleander	5 gal.	114	
	Phoradendron	5 gal.	232	
	Summer Snow	5 gal.	114	
	Salvia greggii	5 gal.	544	
	Autumn Sage	5 gal.	134	
	Senna somaliensis	5 gal.	147	
	Dwarf Senna	5 gal.	134	
	Simmondsia chinensis	5 gal.	147	
	Jobava	5 gal.	628	
	Tecoma alata 'Orange Jubilee'	5 gal.	44	
	Orange Jubilee	5 gal.	44	
	Tecoma 'Sparky'	5 gal.	44	
	Sparky Tecoma	5 gal.	44	
<b>Groundcover</b>				
	Abronia villosa	5 gal.	549	
	Sand Verbena	5 gal.	179	
	Acacia redolens 'Low Bay'	5 gal.	2,485	
	Trailing Acacia	5 gal.	380	
	Chrysactinia mexicana	5 gal.	2,945	
	Doronicum	5 gal.	514	
	Glandularia goodenifolia	5 gal.	2,945	
	Gooding Verbena	5 gal.	514	
	Lantana camara 'Dallas Red'	5 gal.	2,945	
	Dallas Red Lantana	5 gal.	2,945	
	Lantana 'New Gold'	5 gal.	33	
	New Gold Lantana	5 gal.	33	
	Rasmannia officinalis 'Prostrata'	5 gal.	33	
	Dwarf Rosemary	5 gal.	33	
<b>Accents Cactus</b>				
	Hesperaloe parviflora	5 gal.	208	
	Giant Hesperaloe	5 gal.	302	
	Hesperaloe parviflora-red	5 gal.	487	
	Red Yucca	5 gal.	149	
	Hesperaloe parviflora-yellow	5 gal.	270	
	Yellow Hesperaloe	5 gal.	201	
	Mahoebergia capillaris 'Regal Mtg'	5 gal.	167	
	Regal Mtg	5 gal.	167	
	Mahoebergia rigens	5 gal.	201	
	Deer Grass	5 gal.	167	
	Valonia microcarpa	5 gal.	167	
	Bear Grass	5 gal.	167	
	Yucca rigida	5 gal.	167	
	Blue Yucca	5 gal.	167	
<b>MASS PLANTING</b>				
	SOD - 16" WAY 419: 162-569 S.F.			
<b>INERTS</b>				
	DECOMPOSED GRANITE			
	SCREENED, C - MAHOGANY			

MATCHLINE SEE SHEET L3.5C



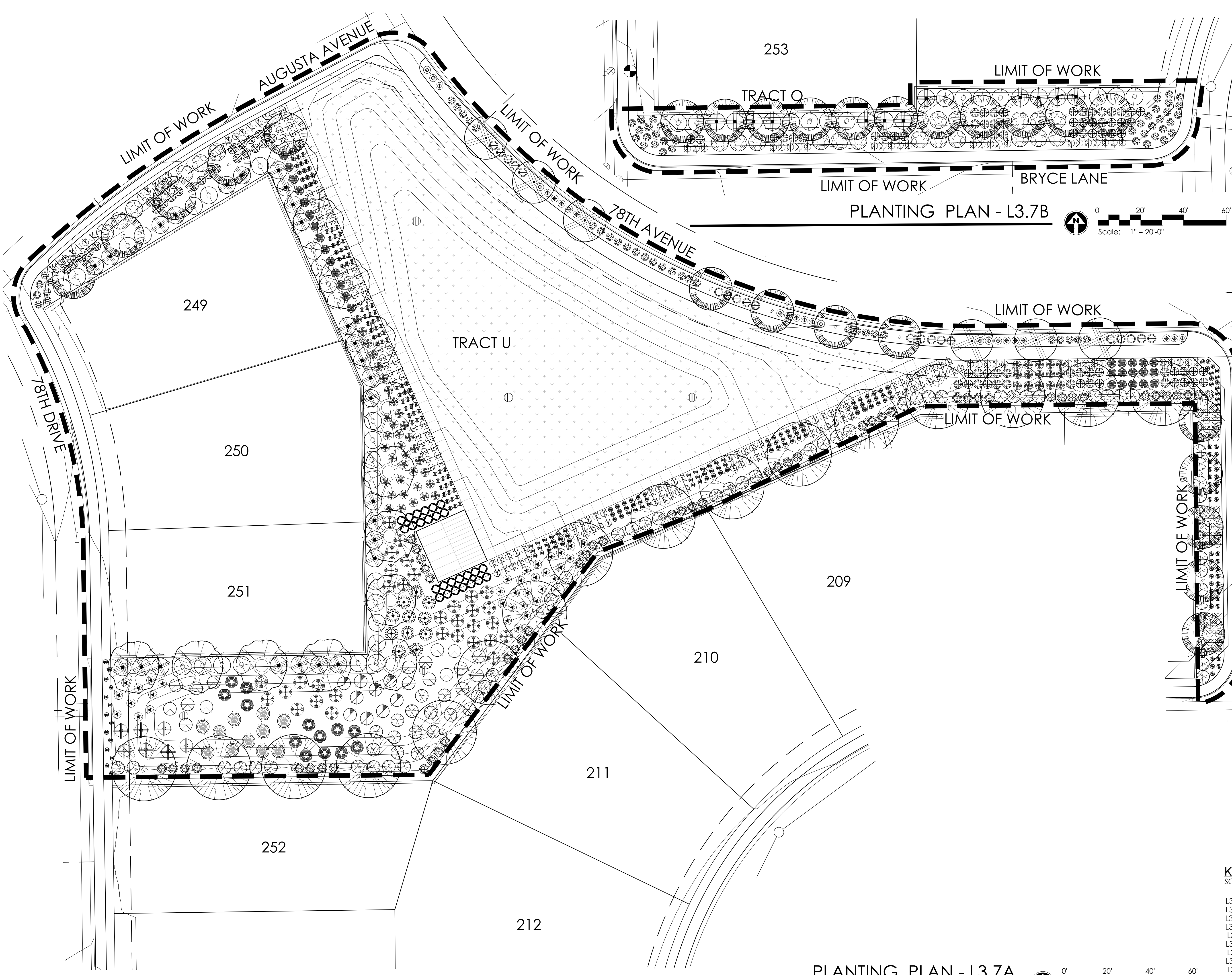
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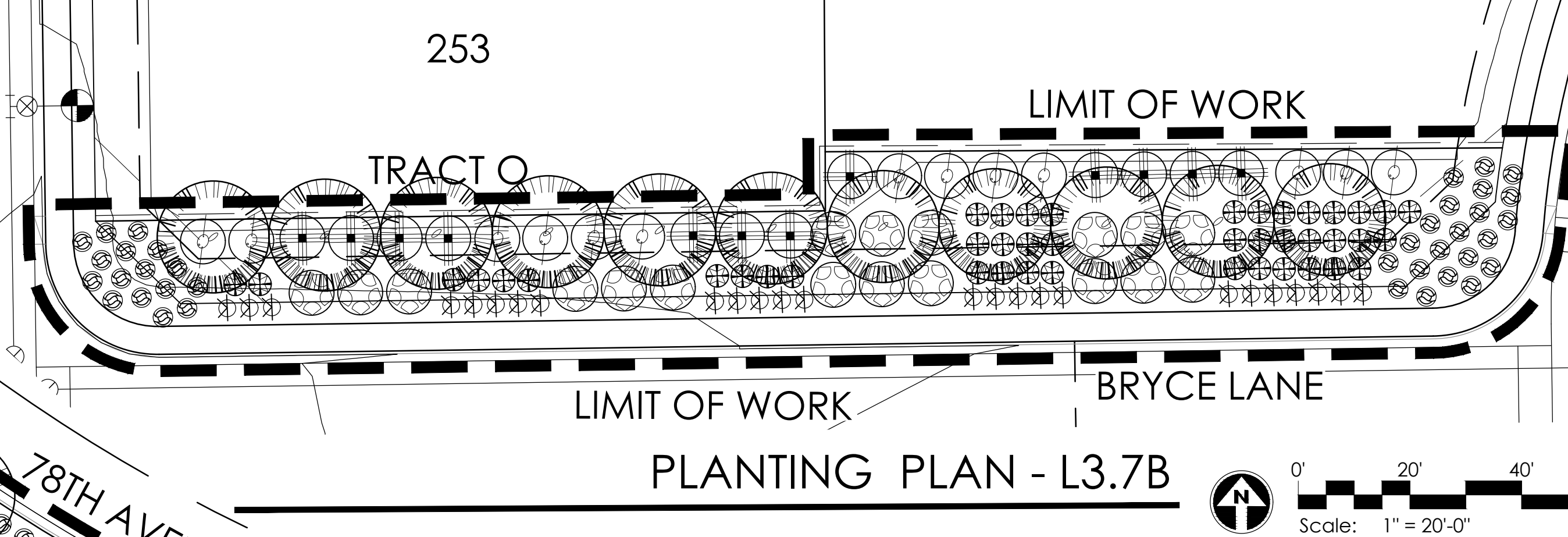
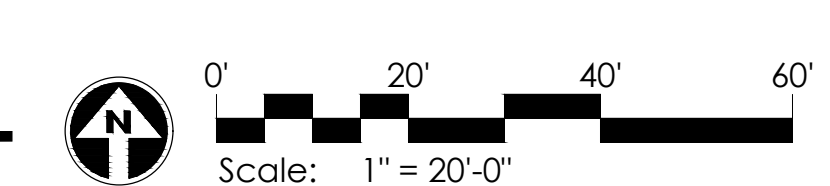
LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLANT LANDSCAPE PLANS  
PEORIA, ARIZONA

REVISIONS:  
  
PROJECT #:  
SHE246  
SCALE:  
1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
08.31.2022  
DRAWING:  
PLANTING PLAN  
SHEET:

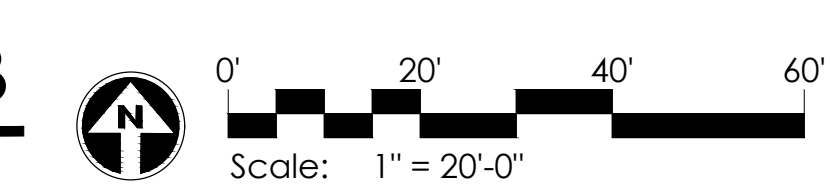
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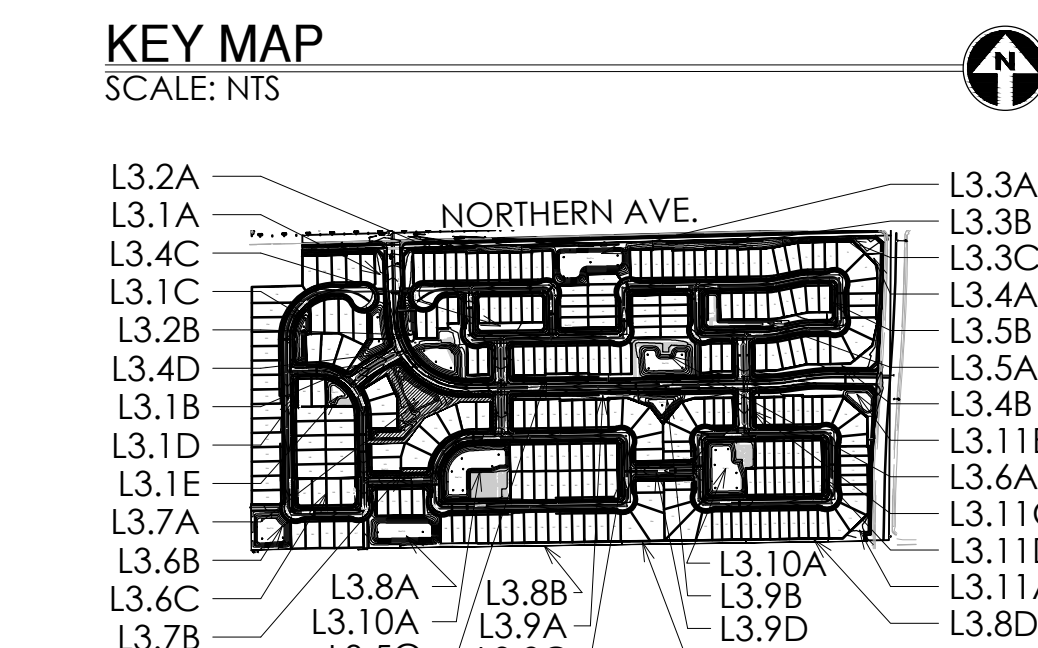
PLANTING PLAN - L3.7A



PLANTING PLAN - L3.7B



PLANT SYM.	PLANT NAME	SIZE	QTY	REMARKS
<b>Trees</b>				
	<i>Acacia aneura</i>	36" Box	34	
	<i>Malva moschata</i>	36" Box	83	
	<i>Chialipia linearis</i>	36" Box	113	
	<i>Olea europaea 'Swan Hill'</i>	36" Box	19	
	<i>Phoenix dactylopera</i>	Min. 16' Tall	14	
	<i>Phoenix hybrid 'Phoenix'</i>	36" Box	20	
	<i>Prosopis juliflora</i>	36" Box	21	
	<i>Quercus virginiana 'Cathedral Oak'</i>	Box	92	
	<i>Siphora scandiflora</i>	36" Box	74	
	<i>Ulmus parvifolia 'Temperovirens'</i>	36" Box	97	
<b>Shrubs</b>				
	<i>Bougainvillea 'Torch Glow'</i>	5 gal.	91	
	<i>Casuarina pulcherrima</i>	5 gal.	123	
	<i>Callisanton viminalis 'Little John'</i>	5 gal.	229	
	<i>Cordia alliodora</i>	5 gal.	365	
	<i>Cordia parvifolia</i>	5 gal.	578	
	<i>Dalrymplea bicolor</i>	5 gal.	139	
	<i>Daulmanca viscosa</i>	5 gal.	150	
	<i>Eremophila maculata 'Valentine'</i>	5 gal.	419	
	<i>Justicia californica 'Yellow'</i>	5 gal.	100	
	<i>Justicia spicigera</i>	5 gal.	514	
	<i>Lantana tridantata</i>	5 gal.	79	
	<i>Leucophyllum candidum 'Thunder Cloud'</i>	5 gal.	107	
	<i>Leucophyllum laevigatum</i>	5 gal.	223	
	<i>Leucophyllum 'Heavenly Cloud'</i>	5 gal.	196	
	<i>Nerium oleander 'Little Red'</i>	15 gal.	232	
	<i>Phoradendron scandens</i>	5 gal.	118	
	<i>Salvia greggii</i>	5 gal.	544	
	<i>Senecio nemoralis</i>	5 gal.	134	
	<i>Simmondsia chinensis</i>	5 gal.	147	
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.	628	
	<i>Tecoma 'Sparky'</i>	5 gal.	44	
<b>Groundcover</b>				
	<i>Abronia villosa</i>	5 gal.	549	
	<i>Acacia redolens 'Low Bay'</i>	5 gal.	179	
	<i>Chrysanthemum mexicanum</i>	5 gal.	2,485	
	<i>Gladiolus gandavensis</i>	5 gal.	380	
	<i>Lantana camara 'Dallas Red'</i>	5 gal.	514	
	<i>Lantana 'New Gold'</i>	5 gal.	2,945	
	<i>Rasmannia officinalis 'Prostrata'</i>	5 gal.	33	
<b>Accents Cactus</b>				
	<i>Hesperaloe parviflora</i>	5 gal.	208	
	<i>Hesperaloe parviflora-red</i>	5 gal.	302	
	<i>Hesperaloe parviflora-yellow</i>	5 gal.	487	
	<i>Muhlenbergia capillaris 'Regal Mist'</i>	5 gal.	149	
	<i>Muhlenbergia rigens</i>	5 gal.	270	
	<i>Vulpia microcarpa</i>	5 gal.	201	
	<i>Yucca rigida</i>	5 gal.	167	
<b>MASS PLANTING</b>				
	SOD - 16' x 41'	162,569 S.F.		
<b>INERTS</b>				
	DECOMPOSED GRANITE			
	SCREENED C - MAHOGANY			



KEY MAP

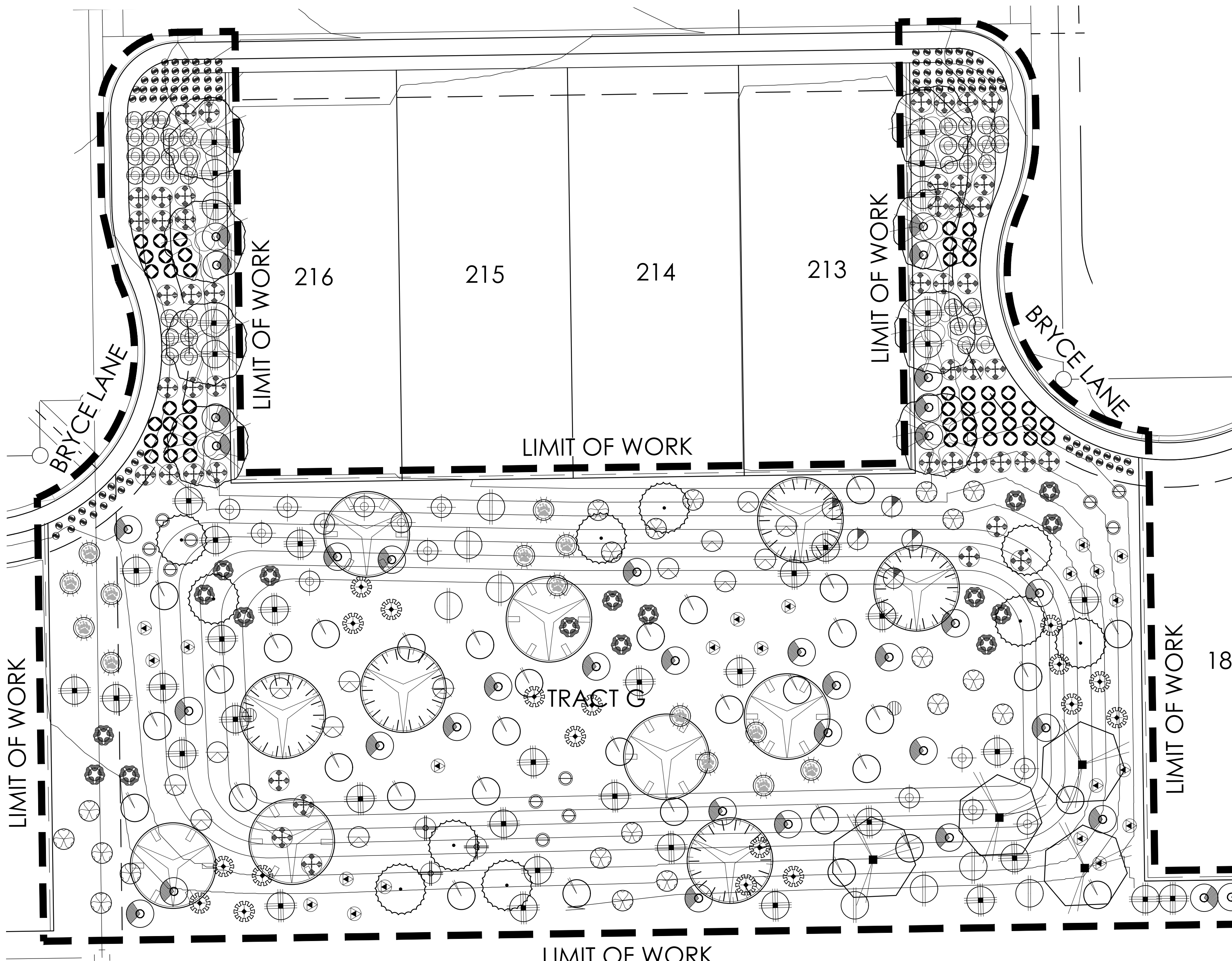
SCALE: NTS

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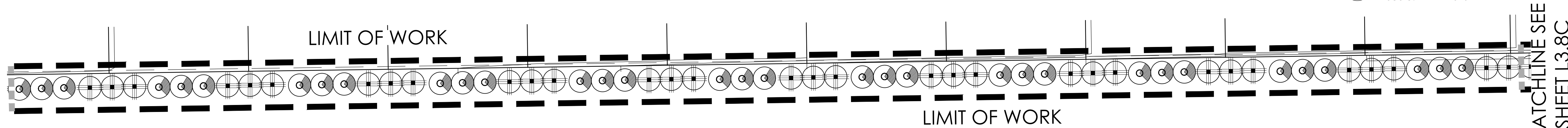
LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLANT LANDSCAPE PLANS  
PEORIA, ARIZONA

REVISIONS:  
PROJECT #:  
SHE246  
SCALE:  
1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
08.31.2022  
DRAWING:  
PLANTING PLAN  
SHEET:  
L3.7



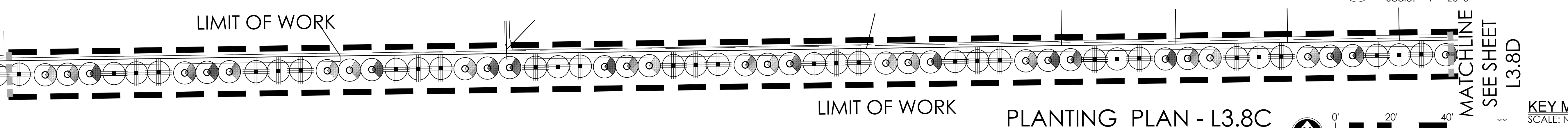
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MATCHLINE SEE SHEET L3.8A



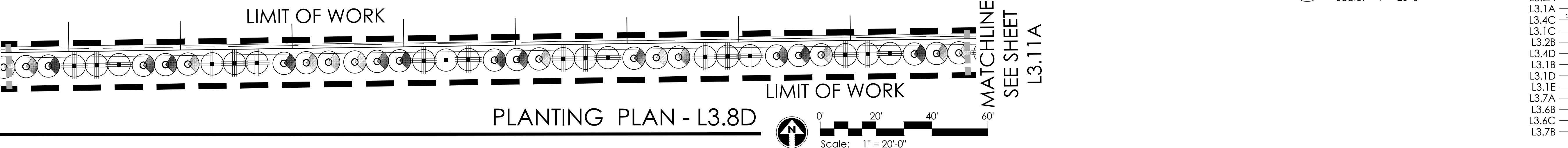
PLANTING PLAN - L3.8B

MATCHLINE SEE SHEET L3.8B



PLANTING PLAN - L3.8C

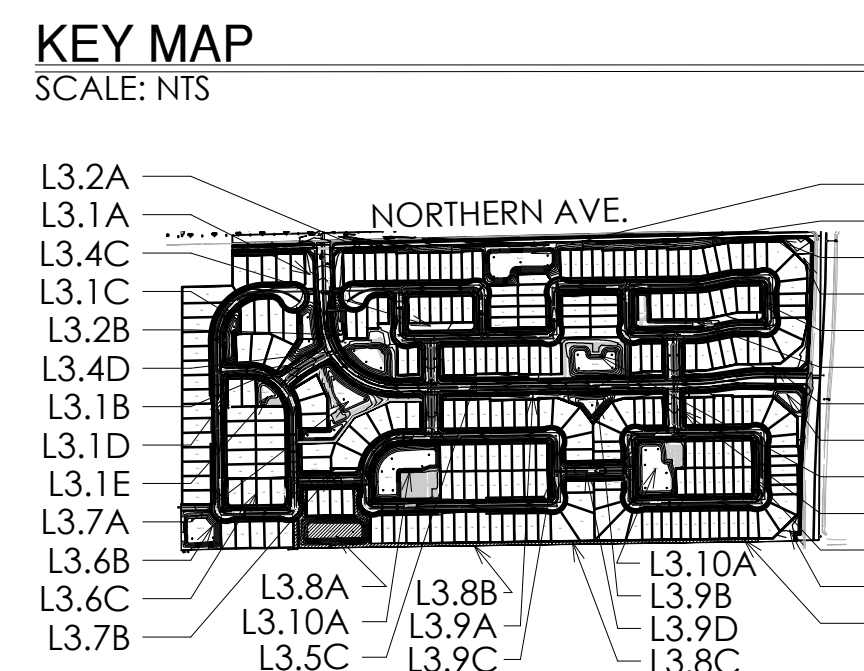
MATCHLINE SEE SHEET L3.8C



PLANTING PLAN - L3.8D

Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	Acacia aneura	36" Box	34	
	Malva acacia	36" Box	83	
	Chilopsis linearis	36" Box	113	
	Olea europaea 'Swan Hill'	36" Box	19	
	Swan Hill Olive	36" Box	16	
	Parkinsonia florida	36" Box	20	
	New Palo Verde	Min. 16' Tall	92	
	Phoenix dactylopera	36" Box	21	
	Mesquite	36" Box	74	
	Phoenix hybrid 'Phoenix'	36" Box	97	
	Thornless Mesquite	36" Box		
	Prosopis juliflora	36" Box		
	Native Mesquite	36" Box		
	Quercus virginiana 'Cathedral Oak'	36" Box		
	Cathedral Oak	36" Box		
	Sapindus saponaria	36" Box		
	Texas Mountain Laurel	36" Box		
	Ulmus parvifolius 'Temperance'	36" Box		
	Weeping Chinese Elm	36" Box		
<b>Shrubs</b>				
	Bougainvillea 'Torch Glow'	5 gal.	91	
	Bougainvillea	5 gal.	123	
	Caesalpinia pulcherrima	5 gal.	529	
	Red Bird of Paradise	5 gal.	365	
	Callisander viminalis 'Little John'	5 gal.	578	
	Bothebush	5 gal.	139	
	Cordia alliodora	5 gal.	150	
	Lilite Leaf Cordia	5 gal.	419	
	Dialium frutescens	5 gal.	100	
	Black Crape	5 gal.	514	
	Dodonaea viscosa	5 gal.	79	
	Hop Bush	5 gal.	107	
	Eremophila maculata 'Valencia'	5 gal.	223	
	Valencia Shrub	5 gal.	196	
	Justicia californica 'Yellow'	5 gal.	232	
	Yellow Chuparoso	5 gal.	118	
	Justicia spicosa	5 gal.	544	
	Mexican Honeyuckle	5 gal.	134	
	Larrea tridentata	5 gal.	147	
	Chisos	5 gal.	628	
	Leucophyllum candidum 'Thunder Cloud'	5 gal.	44	
	Thunder Cloud Sage	5 gal.	549	
	Leucophyllum lanuginosum	5 gal.	179	
	Chihuahuan Sage	5 gal.	2,485	
	Leucophyllum 'Heavenly Cloud'	5 gal.	380	
	Heavenly Cloud Sage	5 gal.	514	
	Nerium oleander 'Little Red'	15 gal.	2,945	
	Dwarf Red Oleander	5 gal.	33	
	Phoradendron	5 gal.	208	
	Summer Snow	5 gal.	302	
	Salvia greggii	5 gal.	487	
	Autumn Sage	5 gal.	149	
	Senecio	5 gal.	270	
	Desert Scaevola	5 gal.	201	
	Simmondsia chinensis	5 gal.	167	
	Jajoba	5 gal.		
	Tecoma alata 'Orange Jubilee'	5 gal.		
	Orange Jubilee	5 gal.		
	Tecoma 'Sparky'	5 gal.		
	Sparky Tecoma	5 gal.		
<b>Groundcover</b>				
	Abronia villosa	5 gal.	549	
	Sand Verbena	5 gal.	179	
	Acacia redolens 'Low Bay'	5 gal.	2,485	
	Trailing Acacia	5 gal.	380	
	Chrysantha mexicana	5 gal.	514	
	Doronicum	5 gal.	2,945	
	Glandularia gonolobifolia	5 gal.	33	
	Gooding yellow	5 gal.		
	Lantana camara 'Dallas Red'	5 gal.		
	Dallas Red Lantana	5 gal.		
	Lantana 'New Gold'	5 gal.		
	New Gold Lantana	5 gal.		
	Rosa	5 gal.		
	Rosastrum officinale 'Prostratum'	5 gal.		
	Dwarf Rosemary	5 gal.		
<b>Accents Cactus</b>				
	Hesperaloe parviflora	5 gal.	208	
	Giant Hesperaloe	5 gal.	302	
	Hesperaloe parviflora-red	5 gal.	487	
	Red Yucca	5 gal.	149	
	Hesperaloe parviflora-yellow	5 gal.	270	
	Yellow Hesperaloe	5 gal.	201	
	Muhlenbergia capillaris 'Regal Mist'	5 gal.	167	
	Regal Mist	5 gal.		
	Muhlenbergia rigens	5 gal.		
	Deer Grass	5 gal.		
	Valone microcarpa	5 gal.		
	Bear Grass	5 gal.		
	Yucca rigida	5 gal.		
	Blue Yucca	5 gal.		

Sym.	Description
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	INERTS
	DECOMPOSED GRANITE
	SCREENED, C - MAHOAGNY

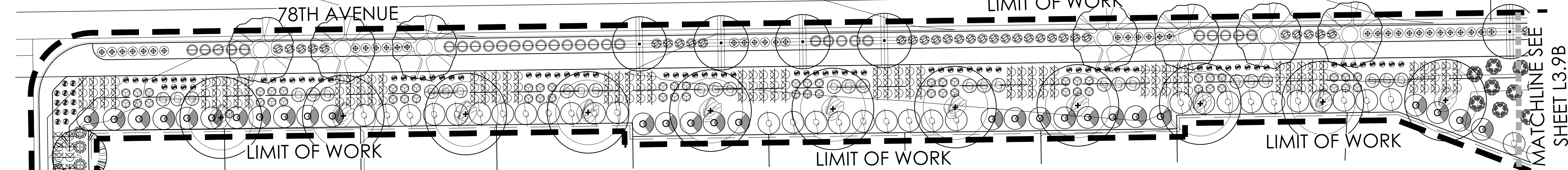


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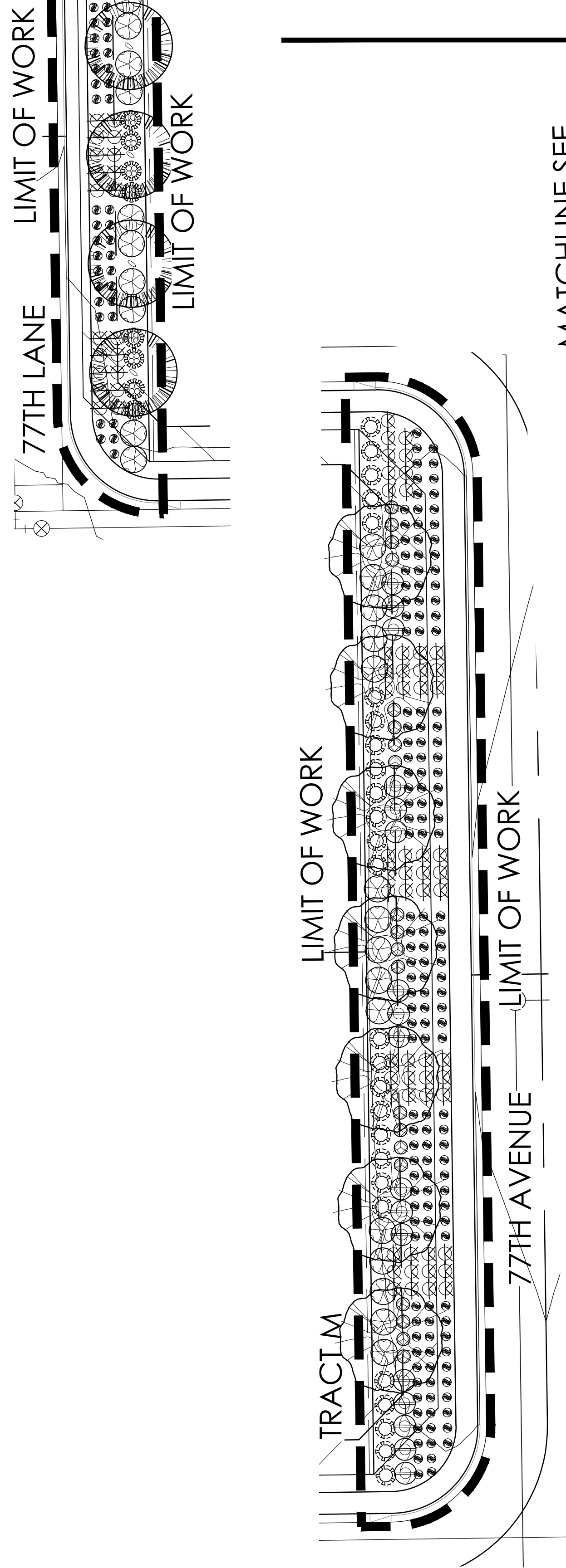
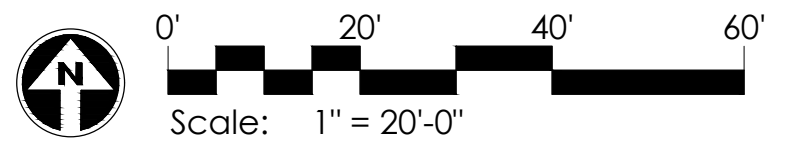


LEGACY PLACE  
 GLENDALE PHASE 1  
 PRELIMINARY PLANT LANDSCAPE PLANS  
 PEORIA, ARIZONA

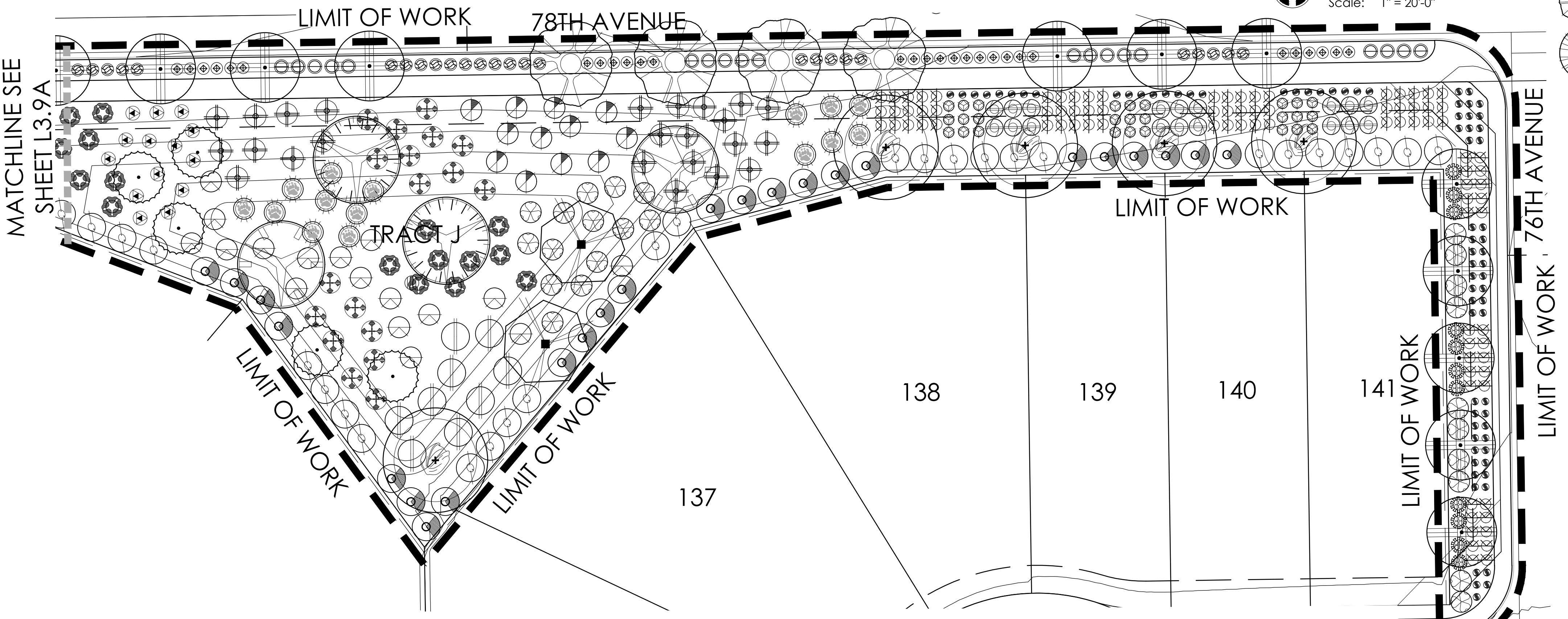
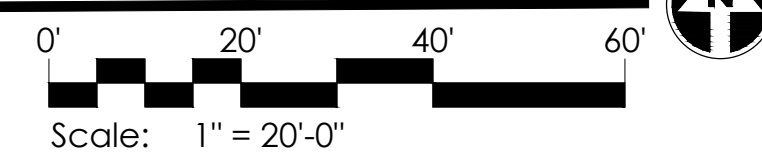
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 PROJECT #:  
 SHE246  
 SCALE:  
 1"=20'-0"  
 ISSUED FOR:  
 REVIEW  
 DRAWN BY:  
 TEAM  
 DATE:  
 08.31.2022  
 DRAWING:  
 PLANTING PLAN  
 SHEET:  
 L3.8



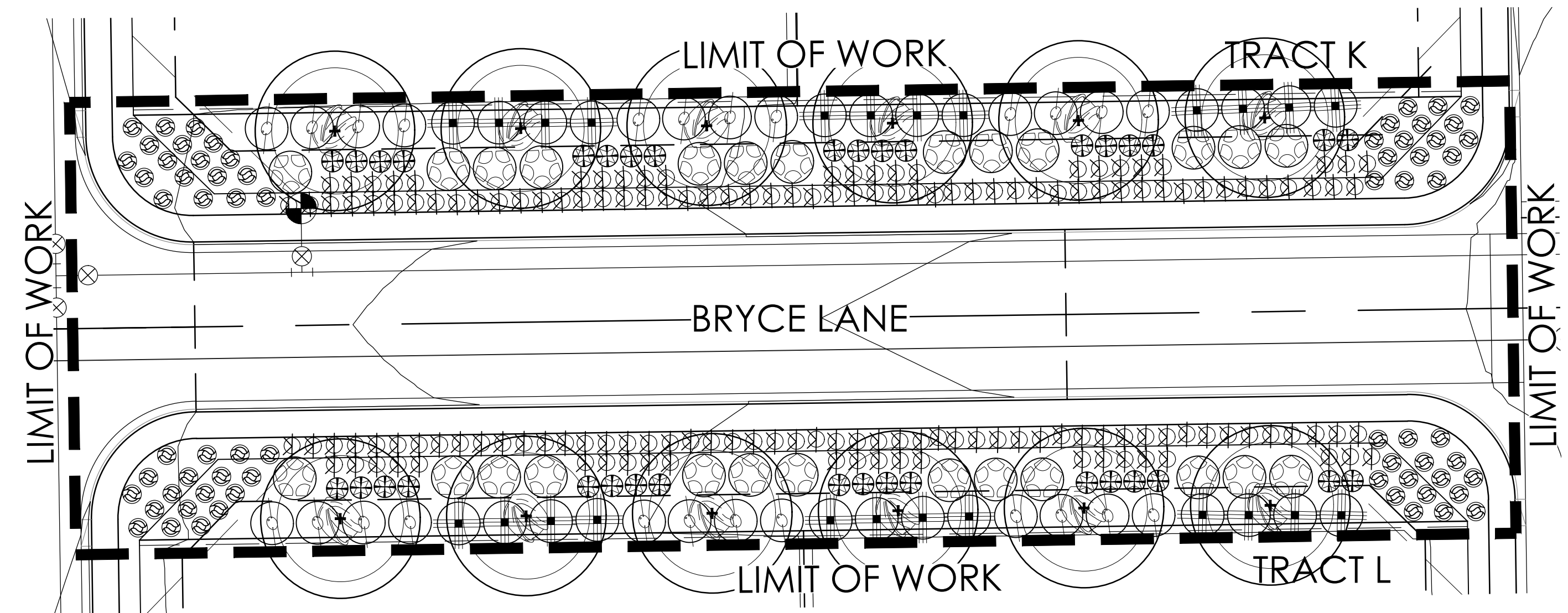
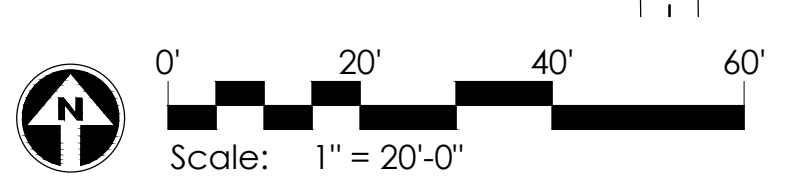
PLANTING PLAN - L3.9A



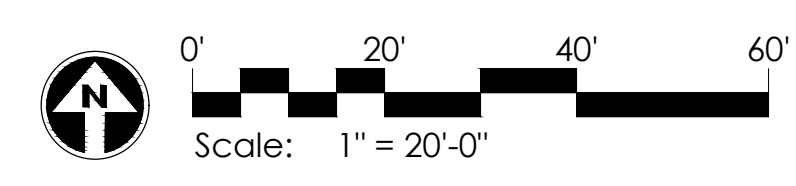
PLANTING PLAN - L3.9C



PLANTING PLAN - L3.9B



PLANTING PLAN - L3.9D



**PLANT MATERIALS LEGEND**

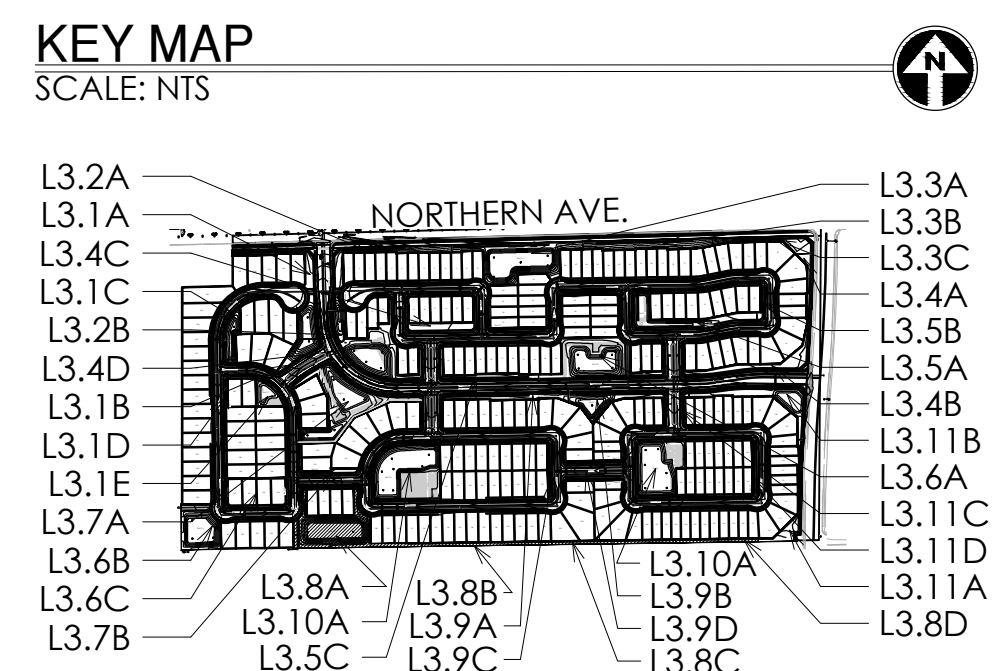
Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
⊙	Acacia aneura	36" Box	34	
⊙	Malva nepalensis	36" Box	83	
⊙	Chilopsis linearis	36" Box	113	
⊙	Olea europaea 'Swan Hill'	36" Box	19	
⊙	Jacuar Hill Olive	36" Box	19	
⊙	Parthenocarya floridana	36" Box	16	
⊙	Red Palo Verde	Min. 16' Tall	144	
⊙	Prosopis juliflora	36" Box	20	
⊙	Prosopis juliflora 'Thomasi'	36" Box	21	
⊙	Prosopis juliflora	36" Box	92	
⊙	Quercus virginiana 'Cathedral Oak'	Box	74	
⊙	Siphocampylus secundiflorus	36" Box	97	
⊙	Ulmus parvifolia 'Sweeping'	36" Box	91	
⊙	Ulmus parvifolia 'Sweeping'	36" Box	123	
⊙	Ulmus parvifolia 'Sweeping'	36" Box	529	
⊙	Cardua hirsuta	5 gal.	365	
⊙	Cardua hirsuta	5 gal.	578	
⊙	Cardua hirsuta	5 gal.	139	
⊙	Dodonaea viscosa	5 gal.	150	
⊙	Erythronium maculatum 'Yellow'	5 gal.	419	
⊙	Justicia californica 'Yellow'	5 gal.	100	
⊙	Justicia californica 'Yellow'	5 gal.	514	
⊙	Larrea tridentata	5 gal.	79	
⊙	Leucophyllum canadense 'Thunder Cloud'	5 gal.	107	
⊙	Leucophyllum canadense 'Thunder Cloud'	5 gal.	223	
⊙	Leucophyllum canadense 'Thunder Cloud'	5 gal.	196	
⊙	Nerium oleander 'Little Red'	15 gal.	232	
⊙	Plumbago scandens	5 gal.	118	
⊙	Salvia greggii	5 gal.	544	
⊙	Salvia greggii	5 gal.	134	
⊙	Simmondsia chinensis	5 gal.	147	
⊙	Tecoma alata 'Orange Jubilee'	5 gal.	628	
⊙	Tecoma 'Sparky'	5 gal.	44	
<b>Groundcover</b>				
⊙	Azorella villosa	5 gal.	549	
⊙	Acacia radicans 'Low Boy'	5 gal.	179	
⊙	Chrysanthemum mexicanum	5 gal.	2485	
⊙	Glandularia gooddingii	5 gal.	380	
⊙	Lantana camara 'Dallas Red'	5 gal.	514	
⊙	Lantana 'New Gold'	5 gal.	2945	
⊙	Rosmarinus officinalis 'Prostratus'	5 gal.	33	
<b>Accents Cactus</b>				
⊙	Hesperaloe parviflora	5 gal.	208	
⊙	Hesperaloe parviflora-red	5 gal.	302	
⊙	Hesperaloe parviflora-yellow	5 gal.	487	
⊙	Muhlenbergia capillaris 'Regal Mist'	5 gal.	149	
⊙	Muhlenbergia rigens	5 gal.	270	
⊙	Nolina microcarpa	5 gal.	201	
⊙	Yucca rigida	5 gal.	167	

**MASS PLANTING**

- SOD - TRWAY 419: 162,569 S.F.

**INERTS**

Sym.	Description
□	DECOMPOSED GRANITE
▨	¾ SCREENED, C - MAHOAGANY



GREY PICKETT  
landscape architecture community design  
7144 e sterson drive, suite 205  
scottsdale, arizona 85251  
P. 480.609.0009 F. 480.609.0068



LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLANT LANDSCAPE PLANS  
PEORIA, ARIZONA

REVISIONS:

PROJECT #:  
SHE246  
SCALE:  
1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
08.31.2022  
DRAWING:  
PLANTING PLAN  
SHEET:

L3.9

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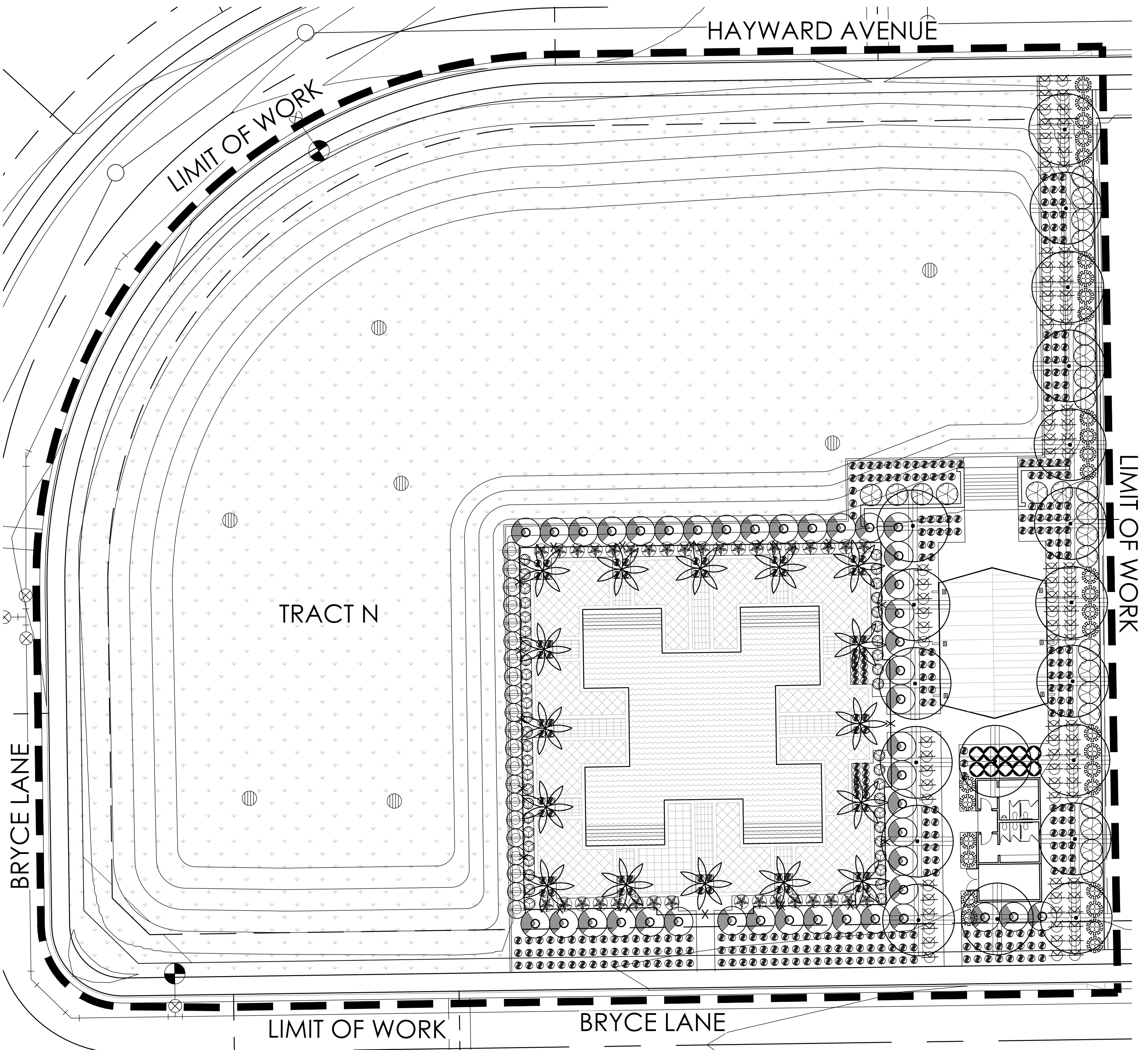


REVISIONS:

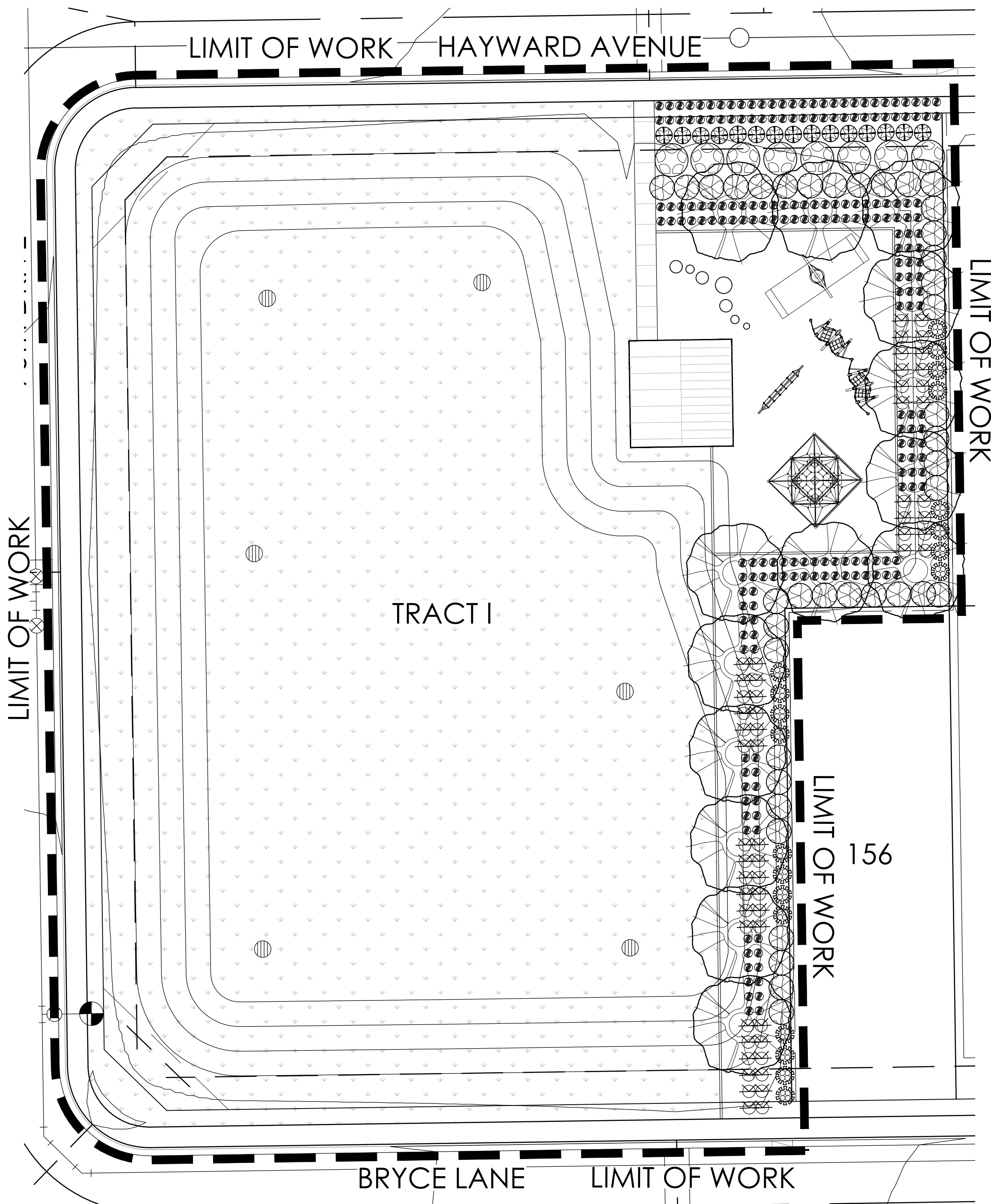
PROJECT #:  
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 08.31.2022  
 DRAWING:  
 PLANTING PLAN

SHEET:  
 L3.10

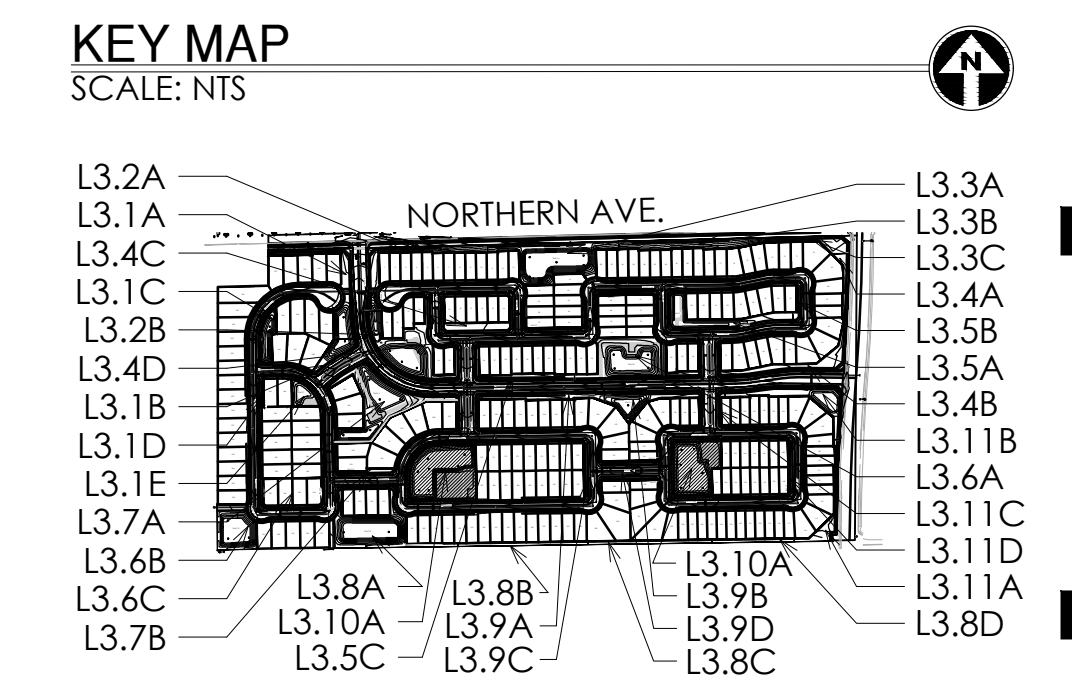
PLANT MATERIALS LEGEND				
Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	<i>Acacia aneura</i>	36" Box	34	
	<i>Molga koccia</i>	36" Box	83	
	<i>Chilopsis linearis</i>	36" Box	83	
	Desert Willow	36" Box	83	
	<i>Olea europaea</i> 'Swan Hill'	36" Box	113	
	Swan Hill Olive	36" Box	113	
	<i>Parkinsonia florida</i>	36" Box	19	
	Park Pato Verde	36" Box	19	
	<i>Phoenix dactyloides</i>	Min. 16' Tall	16	
	Mexican Date Palm	36" Box	144	
	Phoenix 'Red Flash'	36" Box	20	
	Red Palm	36" Box	20	
	Phoenix hybrid 'Phoenix'	36" Box	21	
	Thornless Mesquite	36" Box	21	
	<i>Phoenix velutina</i>	36" Box	92	
	Native Mesquite	36" Box	92	
	<i>Quercus virginiana</i> 'Cathedral Oak'	36" Box	92	
	Cathedral Oak	36" Box	92	
	<i>Siphocampylus</i>	36" Box	74	
	Texas Mountain Laurel	36" Box	74	
	<i>Lilium parvifolium</i> 'Sempervirens'	36" Box	97	
	Weeping Chinese Elm	36" Box	97	
<b>Shrubs</b>				
	<i>Bougainvillea</i> 'Torch Glow'	5 gal.	91	
	Bougainvillea	5 gal.	91	
	<i>Ceanothus pulcherrimus</i>	5 gal.	123	
	Red Bed of Paradise	5 gal.	123	
	<i>Callistemon viminalis</i> 'Little Ake'	5 gal.	529	
	Bottlebrush	5 gal.	529	
	<i>Cordia alliodora</i>	5 gal.	365	
	Mexican Olive	5 gal.	365	
	<i>Cordia parvifolia</i>	5 gal.	578	
	Little Leaf Cordia	5 gal.	578	
	<i>Dalea tinctorum</i>	5 gal.	139	
	Black Cholla	5 gal.	139	
	<i>Dodonaea viscosa</i>	5 gal.	150	
	Hop Bush	5 gal.	150	
	<i>Erythronium maculatum</i> 'Valencia'	5 gal.	419	
	Yellow Star	5 gal.	419	
	<i>Justicia californica</i> 'Yellow'	5 gal.	100	
	Yellow Chuparosa	5 gal.	100	
	<i>Justicia sparganii</i>	5 gal.	514	
	Mexican Hesperaloe	5 gal.	514	
	<i>Larrea tridentata</i>	5 gal.	79	
	Creosote	5 gal.	79	
	<i>Leucophyllum conditum</i> 'Thunder Clap'	5 gal.	107	
	Thunder Clap Sage	5 gal.	107	
	<i>Leucophyllum laevigatum</i>	5 gal.	223	
	Chihuahuan Sage	5 gal.	223	
	<i>Leucophyllum</i> 'Heavenly Cloud'	5 gal.	196	
	Heavenly Cloud Sage	5 gal.	196	
	<i>Nerium oleander</i> 'Little Red'	15 gal.	232	
	Dwarf Red Oleander	15 gal.	232	
	<i>Plumbago scandens</i>	5 gal.	118	
	Summer Snow	5 gal.	118	
	<i>Salvia greggii</i>	5 gal.	544	
	Autumn Sage	5 gal.	544	
	<i>Santiva nemoralis</i>	5 gal.	134	
	Desert Senna	5 gal.	134	
	<i>Simmondsia chinensis</i>	5 gal.	147	
	Jatropha	5 gal.	147	
	<i>Tecoma alata</i> 'Orange Jubilee'	5 gal.	628	
	Orange Jubilee	5 gal.	628	
	<i>Tecoma</i> 'Sparky'	5 gal.	44	
	Spiky Tecoma	5 gal.	44	
<b>Groundcover</b>				
	<i>Aronia villosa</i>	5 gal.	549	
	Spiky Verbena	5 gal.	549	
	<i>Acacia radicans</i> 'Low Boy'	5 gal.	179	
	Trailing Acacia	5 gal.	179	
	<i>Chrysanthemum mexicanum</i>	5 gal.	2485	
	Daisy	5 gal.	2485	
	<i>Glandularia gooddingii</i>	5 gal.	380	
	Goodding Verbena	5 gal.	380	
	<i>Lantana camara</i> 'Dallas Red'	5 gal.	514	
	Dallas Red Lantana	5 gal.	514	
	<i>Lantana</i> 'New Gold'	5 gal.	2745	
	New Gold Lantana	5 gal.	2745	
	<i>Rosmarinus officinalis</i> 'Prostratus'	5 gal.	33	
	Dwarf Rosemary	5 gal.	33	
<b>Accents Cactus</b>				
	<i>Hesperaloe parviflora</i>	5 gal.	208	
	Coral Hesperaloe	5 gal.	208	
	<i>Hesperaloe parviflora-red</i>	5 gal.	302	
	Red Yucca	5 gal.	302	
	<i>Hesperaloe parviflora-yellow</i>	5 gal.	487	
	Yellow Hesperaloe	5 gal.	487	
	<i>Multimeropsis capillaris</i> 'Regal Mist'	5 gal.	149	
	Regal Mist TM	5 gal.	149	
	<i>Multimeropsis rigens</i>	5 gal.	270	
	Deer Grass	5 gal.	270	
	<i>Nolina microcarpa</i>	5 gal.	201	
	Bear Grass	5 gal.	201	
	<i>Yucca rigida</i>	5 gal.	167	
	Blue Yucca	5 gal.	167	
<b>MASS PLANTING</b>				
	SOD - TRIFWAY 419: 162.569 S.F.			
<b>INERTS</b>				
	DECOMPOSED GRANITE			
	SCREENED, C - MAHOGANY			



PLANTING PLAN - L3.10A  
 Scale: 1" = 20'-0"



PLANTING PLAN - L3.10B  
 Scale: 1" = 20'-0"





Sym.	Plant Name	Size	Qty	Remarks
<b>Trees</b>				
	<i>Acacia amara</i>	36" Box	34	
	<i>Malva koccia</i>	36" Box	83	
	<i>Chilopsis linearis</i>	36" Box	83	
	<i>Olea europaea 'Swan Hill'</i>	36" Box	113	
	Swan Hill Olive	36" Box	19	
	<i>Parthenocarya florida</i>	36" Box	19	
	<i>Palafoxia darbylana</i>	Min. 16' Tall	16	
	<i>Palafoxia 'Red Flash'</i>	36" Box	144	
	Red Flash Palo Verde	36" Box	20	
	<i>Prosopis hybrid 'Phoenix'</i>	36" Box	20	
	Phoenix Mesquite	36" Box	21	
	<i>Quercus virginiana 'Cathedral Oak'</i>	Box	92	
	Cathedral Oak	Box	92	
	<i>Siphocampylus secundiflorus</i>	36" Box	74	
	Texas Mountain Laurel	36" Box	97	
	<i>Lilium parviflorum 'Sempervirens'</i>	36" Box	97	
	Weeping Chinese Elm	36" Box	97	
<b>Shrubs</b>				
	<i>Bougainvillea 'Torch Glow'</i>	5 gal.	91	
	Bougainvillea	5 gal.	123	
	<i>Ceanothus pulcherrimus</i>	5 gal.	123	
	Red Bed of Paradise	5 gal.	529	
	<i>Callistemon viminalis 'Little Ake'</i>	5 gal.	529	
	Little Ake	5 gal.	365	
	<i>Cordia alliodora</i>	5 gal.	578	
	Mexican Olive	5 gal.	578	
	<i>Cordia parviflora</i>	5 gal.	139	
	Little Red Cordia	5 gal.	150	
	<i>Dalea frutescens</i>	5 gal.	419	
	Black Cholla	5 gal.	100	
	<i>Dodonaea viscosa</i>	5 gal.	514	
	Hop Bush	5 gal.	79	
	<i>Erythronium maculatum 'Valentin'</i>	5 gal.	223	
	Valentine Star	5 gal.	196	
	<i>Justicia californica 'Yellow'</i>	5 gal.	232	
	Yellow Chuparosa	5 gal.	118	
	<i>Justicia spargan</i>	5 gal.	544	
	Mexican Hesperaloe	5 gal.	134	
	<i>Larrea tridentata</i>	5 gal.	147	
	Crocoite	5 gal.	628	
	<i>Leucophyllum candidulum 'Thunder Cloud'</i>	5 gal.	44	
	Thunder Cloud Sage	5 gal.	549	
	<i>Leucophyllum laevigatum</i>	5 gal.	223	
	Chihuahuan Sage	5 gal.	196	
	<i>Leucophyllum 'Heavenly Cloud'</i>	5 gal.	232	
	Heavenly Cloud Sage	5 gal.	118	
	<i>Nerium oleander 'Little Red'</i>	15 gal.	544	
	Dwarf Red Oleander	15 gal.	134	
	<i>Plumbago scandens</i>	5 gal.	147	
	Summer Snow	5 gal.	628	
	<i>Salvia greggii</i>	5 gal.	44	
	Autumn Sage	5 gal.	549	
	<i>Senecio nemoralis</i>	5 gal.	179	
	Desert Senecio	5 gal.	2485	
	5 gal.	380		
	Jatropha	5 gal.	514	
	<i>Tecoma alata 'Orange Jubilee'</i>	5 gal.	2945	
	Orange Jubilee	5 gal.	33	
	<i>Tecoma 'Sparky'</i>	5 gal.	208	
	Sparky Tecoma	5 gal.	302	
<b>Groundcover</b>				
	<i>Aronia villosa</i>	5 gal.	487	
	Spiky Yucca	5 gal.	149	
	<i>Acacia radicans 'Low Boy'</i>	5 gal.	270	
	Trailing Acacia	5 gal.	201	
	<i>Chrysanthenum mexicanum</i>	5 gal.	216	
	Demonto	5 gal.	167	
	<i>Glandularia gooddingii</i>	5 gal.	208	
	Goodding Verbena	5 gal.	302	
	<i>Lantana camara 'Dallas Red'</i>	5 gal.	487	
	Dallas Red Lantana	5 gal.	270	
	<i>Lantana 'New Gold'</i>	5 gal.	201	
	New Gold Lantana	5 gal.	167	
	<i>Rosmarinus officinalis 'Prostratus'</i>	5 gal.	208	
	Dwarf Rosemary	5 gal.	302	
<b>Accents Cactus</b>				
	<i>Hesperaloe parviflora</i>	5 gal.	487	
	Giant Hesperaloe	5 gal.	270	
	<i>Hesperaloe parviflora-red</i>	5 gal.	201	
	Red Yucca	5 gal.	167	
	<i>Hesperaloe parviflora-yellow</i>	5 gal.	208	
	Yellow Hesperaloe	5 gal.	302	
	<i>Multibergeria capillaris 'Regal Mist'</i>	5 gal.	149	
	Regal Mist TM	5 gal.	270	
	<i>Multibergeria rigens</i>	5 gal.	201	
	Deer Grass	5 gal.	167	
	<i>Nolina microcarpa</i>	5 gal.	208	
	Bea Grass	5 gal.	302	
	<i>Yucca rigida</i>	5 gal.	149	
	Blue Yucca	5 gal.	167	

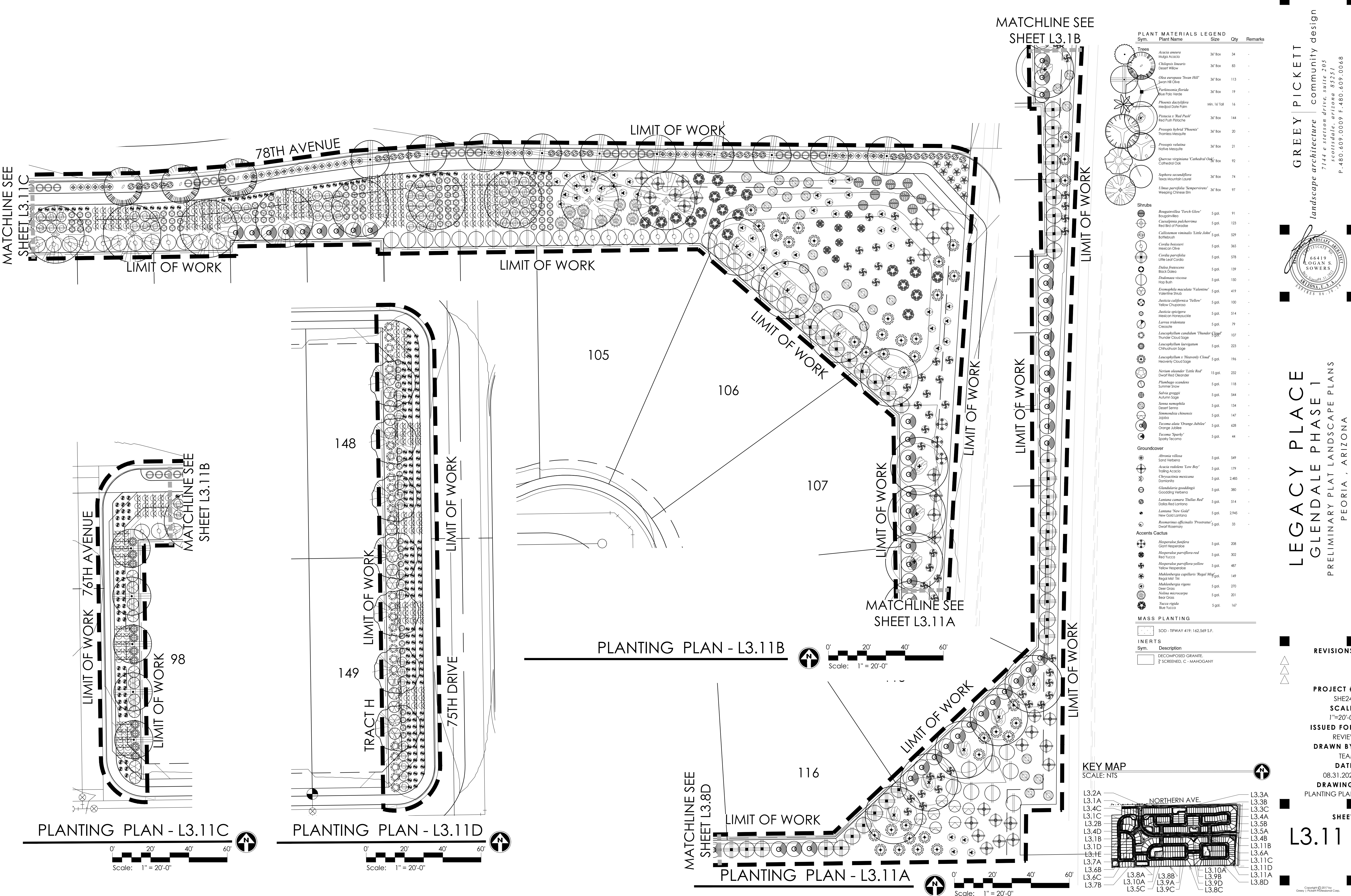
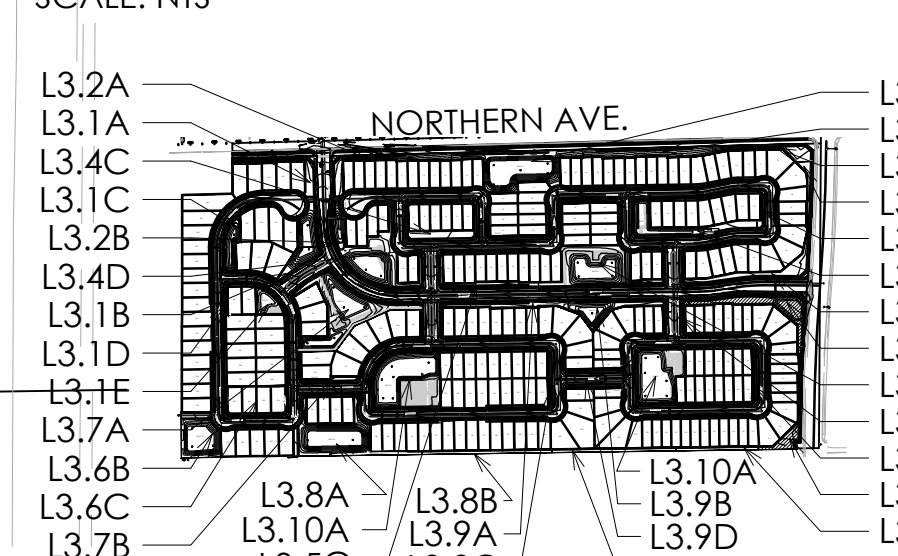
**MASS PLANTING**

SOD - TRIFWAY 419: 162,569 S.F.

**INERTS**

DECOMPOSED GRANITE  
 SCREENED, C - MAHOGANY

**KEY MAP**  
 SCALE: NTS

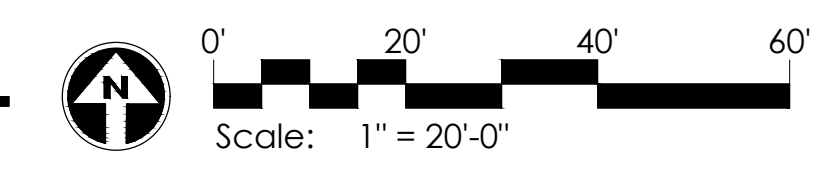
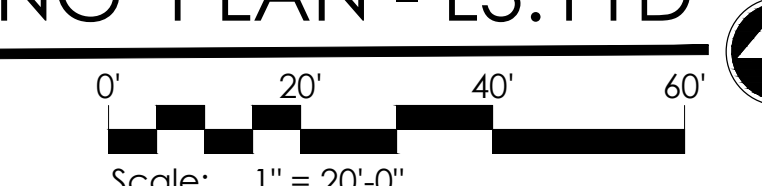


PLANTING PLAN - L3.11C

PLANTING PLAN - L3.11D

PLANTING PLAN - L3.11B

PLANTING PLAN - L3.11A



**12V Solid Pendant Centennial Brass** 15500CBR

**SPECIFICATIONS**

**Certifications/Qualifications**

Profile: Yes  
www.kichler.com/warranty

**Dimensions**

Height: 2.50"  
Length: 4.25"  
Width: 2.25"

**Electrical**

Input Voltage: Single 120V  
Operating Voltage Range: 12 VAC  
Voltage: 12V

**Light Source**

Lamp Included: Not Included  
Lamp Type: M816  
Light Source: Incandescent  
Max or Nominal Watt: 7.20

**Mounting/Installation**

Location Rating: Wet

**FIXTURE ATTRIBUTES**

**Housing**


Primary Material: BRASS

**Product/Ordering Information**

SKU: 15500CBR  
Finish: Centennial Brass  
UPC: 78392746697

**Finish Options**

● Centennial Brass



**12V Louvered Brick Light Textured Architectural Bronze** 15073AZT

**SPECIFICATIONS**

**Certifications/Qualifications**

www.kichler.com/warranty

**Dimensions**

Height: 4.00"  
Width: 9.50"

**Electrical**

Operating Voltage Range: 12 VAC  
Voltage: 12V

**Light Source**

Lamp Included: Not Included  
Lamp Type: T3/G4  
Max or Nominal Watt: 2.30  
# of Bulb/LED Modules: 2

**Mounting/Installation**

Location Rating: CL1, 12V

**FIXTURE ATTRIBUTES**

**Housing**


Primary Material: ALUMINUM

**Product/Ordering Information**

SKU: 15073AZT  
Finish: Textured Architectural Bronze  
UPC: 783927028772

**Finish Options**

● Textured Architectural Bronze



**Textured Bollard 12V LED Path Light Architectural Bronze** 15848AZT

**SPECIFICATIONS**

**Certifications/Qualifications**

www.kichler.com/warranty

**Dimensions**

Height: 27.00"  
Length: 5.50"  
Width: 4.00"

**Electrical**

Operating Voltage Range: 12 VAC  
Voltage: 12V

**Light Source**

Lamp Included: Not Included  
Lamp Type: XENDN  
Light Source: Incandescent  
Max or Nominal Watt: 11.6W  
# of Bulb/LED Modules: 1  
Max Wattage/Range: 11.6W

**Mounting/Installation**

Lead Wire Length: 36"  
Location Rating: Wet

**FIXTURE ATTRIBUTES**

**Housing**


Primary Material: Aluminum

**Product/Ordering Information**

SKU: 15848AZT  
Finish: Textured Architectural Bronze  
UPC: 783927561117

**Finish Options**

● Textured Architectural Bronze  
● Textured Back



**VLO 12V LED Small Accent** Additional Specs

**DIMENSIONS**

Length: 4.5in  
Width: 2in  
Height: 3.75in

**FINISH OPTIONS**

● AZT - Textured Architectural Bronze  
● BKT - Textured Black  
● CBR - Centennial Brass

**PERFORMANCE**

Output Position	Level 1	Level 2	Level 3
Lumen Output	100 lm	200 lm	300 lm
Input Voltage	9V-15V	9V-15V	9V-15V
Power (W) @ 15V AC	3.3W	5.5W	8.8W
Power (W) @ 15V DC	2W	3.3W	5.3W
Efficacy (lm/W @ DC)	50 lm/W	57 lm/W	55 lm/W
Halogen Equivalents	10W	20W	30-35W

**SPECIFICATIONS**

**Fixture**

Light Source: Integrated LED  
Number of LEDs: 1 High Output LED  
Color Temperature: 2700K, 3000K  
Color Rendering Index: 80  
Beam Angle: 10°, 35°, 60°  
Etiling: 3 Step  
Fixture can be used in up or down position.

**Input**

Input Voltage Range: 9 - 15V AC or DC with no loss in light output  
Input Frequency: 47 - 63Hz  
Input Current: 87mA max @ 15V AC  
Inrush Current: 8A Max  
Efficiency: > 51% @ 12VDC  
Power Factor: > 0.7 @ 12V

**Environmental**

Environmental Protection Rating: Wet, IP 66  
Operation Ambient Temperature: -25°C - +40°C  
Lumen Maintenance (L70): 50K Hours

**Mechanical & Housing Specification**

Diameter/Height: 4.5" L x 2.0" W x 3.75" H  
Housing Material: Cast Aluminum, Cast Brass  
Housing Color & Surface: AZT, BKT or CBR  
Weight: 13 oz (Aluminum), 30 oz (Brass)

**Lens Material**

Tempered, shock resistance glass with high tolerance for thermal expansion and stress.

**Wire**

18 AWG, 105°C, 300V 48" of usable #18-2 5PT-TW leads.

**Optics**

Custom reflector provides superior fixture beam angle. Available in 10°, 35° and 60°.

**FIXTURE ATTRIBUTES**

**Included Accessories**

8" Slotted In-ground Stake, 2 Gel-Filled Wire Nuts, Locknut, and Magnetic Key.

**Optional Accessories**

3" Riser Stem: 15590CBR  
6" Riser Stem: 15648AZT, BKT, 15510CBR  
12" Riser Stem: 15656AZT, BKT, 15511CBR  
18" Riser Stem: 15658AZT, BKT, 15512CBR  
24" Riser Stem: 15659AZT, BKT, 15513CBR  
Adjustable Riser Stem: 15570AZT, BKT  
Stem Cap: 15648AZT, BKT  
Mounting Base: 15493CBR  
Two Fixture 1": 15515CBR  
Surface Flange: 15601AZT, BKT  
Bracket: 15602AZT, BKT, 15516CBR  
Tree Mount: 15603AZT, BKT, CBR  
Elbow: 15644AZT, 15514CBR  
Gutter Mount: 15480CBR  
Long Cowl: 16069AZT, BKT, CBR  
Ambler Lens: 16071AMB  
Green Lens: 16071GRN  
Hickell Louver: 16071BK  
Beam Expander: 16090PRO  
8" Stake: 15578BK  
1" Stake: 15578BK  
Power Post: 15276BK

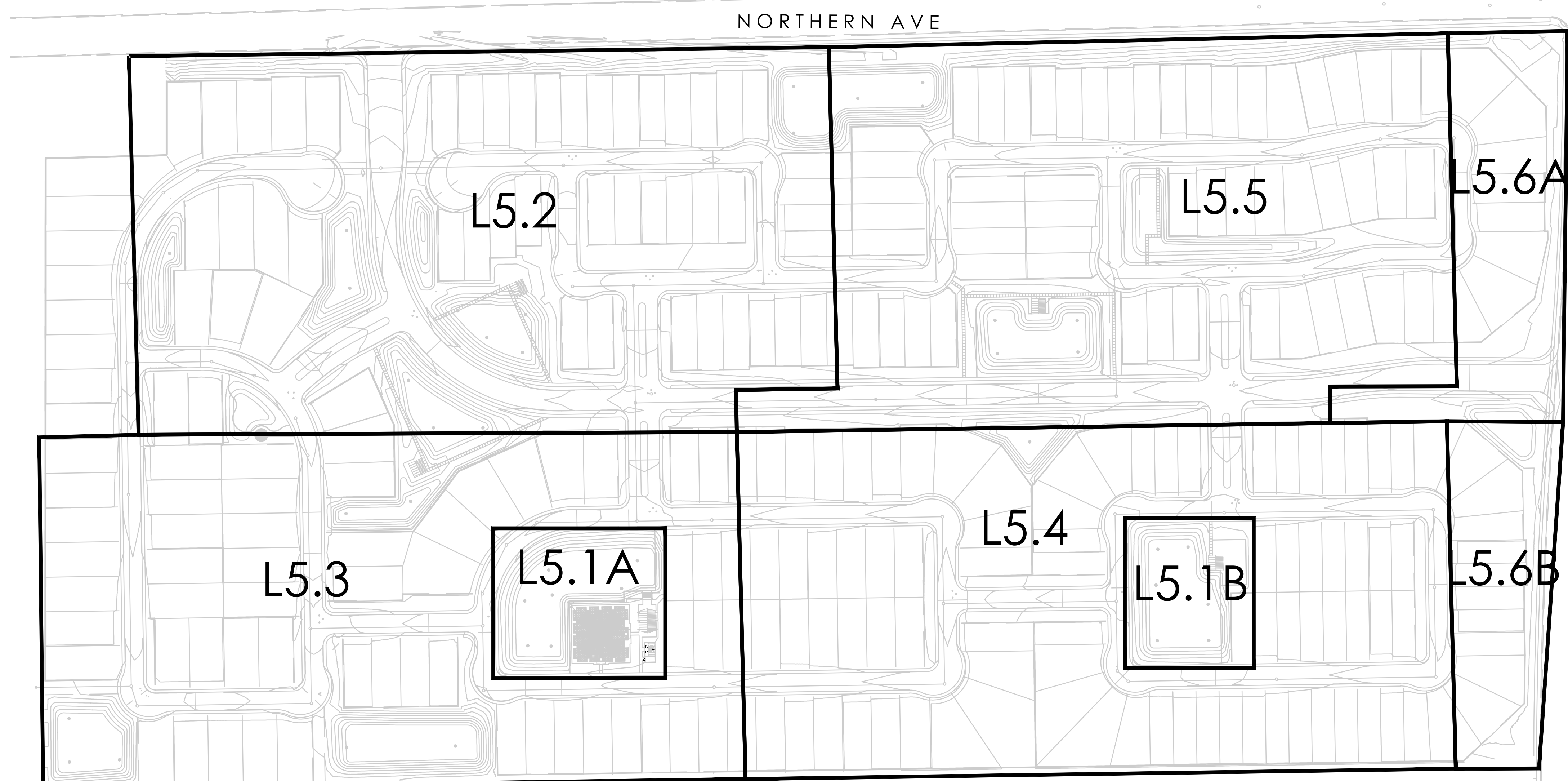
**LOAD CHART**

Power (VA)	10 AWG	12 AWG	14 AWG	16 AWG
0-20 VA	1860/7567 m	1150/351 m	730/223 m	450/137 m
40 VA	930/3783 m	575/175 m	370/113 m	230/70 m
60 VA	620/2421 m	390/119 m	240/73 m	150/46 m
80 VA	470/184 m	290/88 m	180/55 m	110/34 m
100 VA	370/143 m	230/70 m	140/43 m	90/27 m
>100 VA	Consult Technical Support			

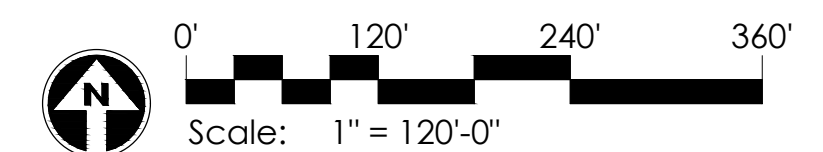


**LIGHTING FIXTURE SCHEDULE**

SYMBOL	QTY	MANUFACTURER	MODEL #	COLOR	DESCRIPTION	LAMP	WATTAGE
	284	KICHLER	16016AZT27	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE UPLIGHT	2700 K	5.5 W
	272	KICHLER	15500CBR	CENTENNIAL BRASS	LOW VOLTAGE DOWNLIGHT	2700 K	7.2 W
	6	KICHLER	15073AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE WALL LIGHT	2700 K	2.3 W
	57	KICHLER	15848AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE BOLLARD	2700 K	11.6 W



**LEGACY PLACE - SITE ELECTRICAL PLAN**



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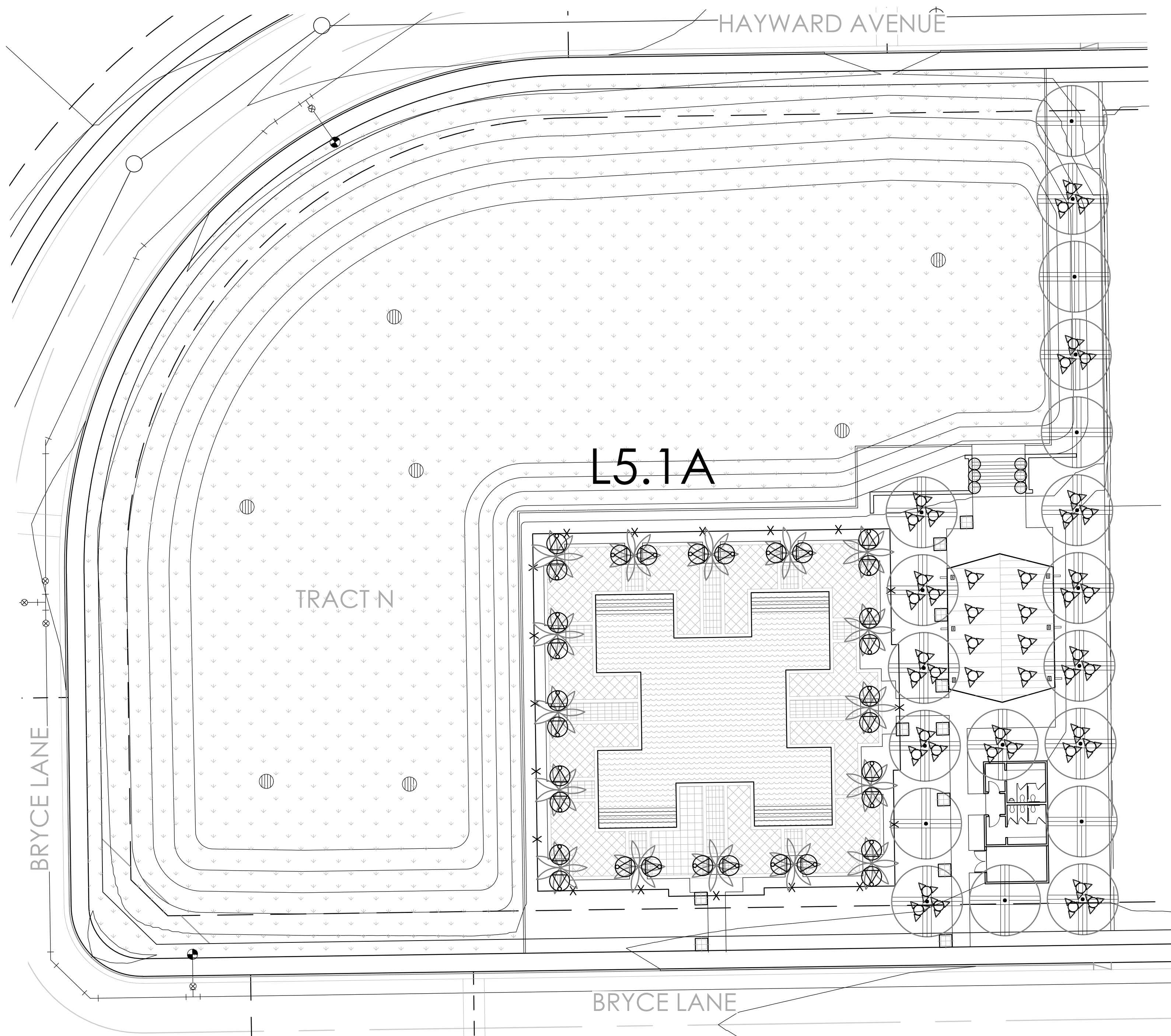


**LEGACY PLACE**  
**GLENDALE PHASE 1**  
PRELIMINARY PLAT LANDSCAPE PLANS  
PEORIA, ARIZONA

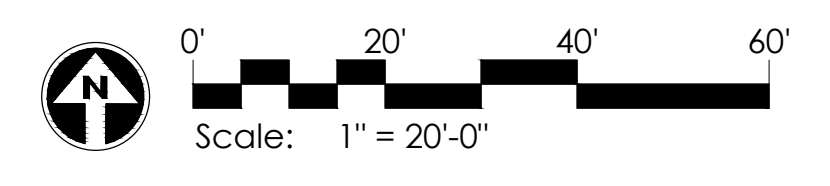
**REVISIONS:**

**PROJECT #:** SHE246  
**SCALE:** 1"=20'-0"  
**ISSUED FOR:** REVIEW  
**DRAWN BY:** TEAM  
**DATE:** 11.01.2022  
**DRAWING:** SITE ELECTRICAL PLAN

**SHEET:** L5.0

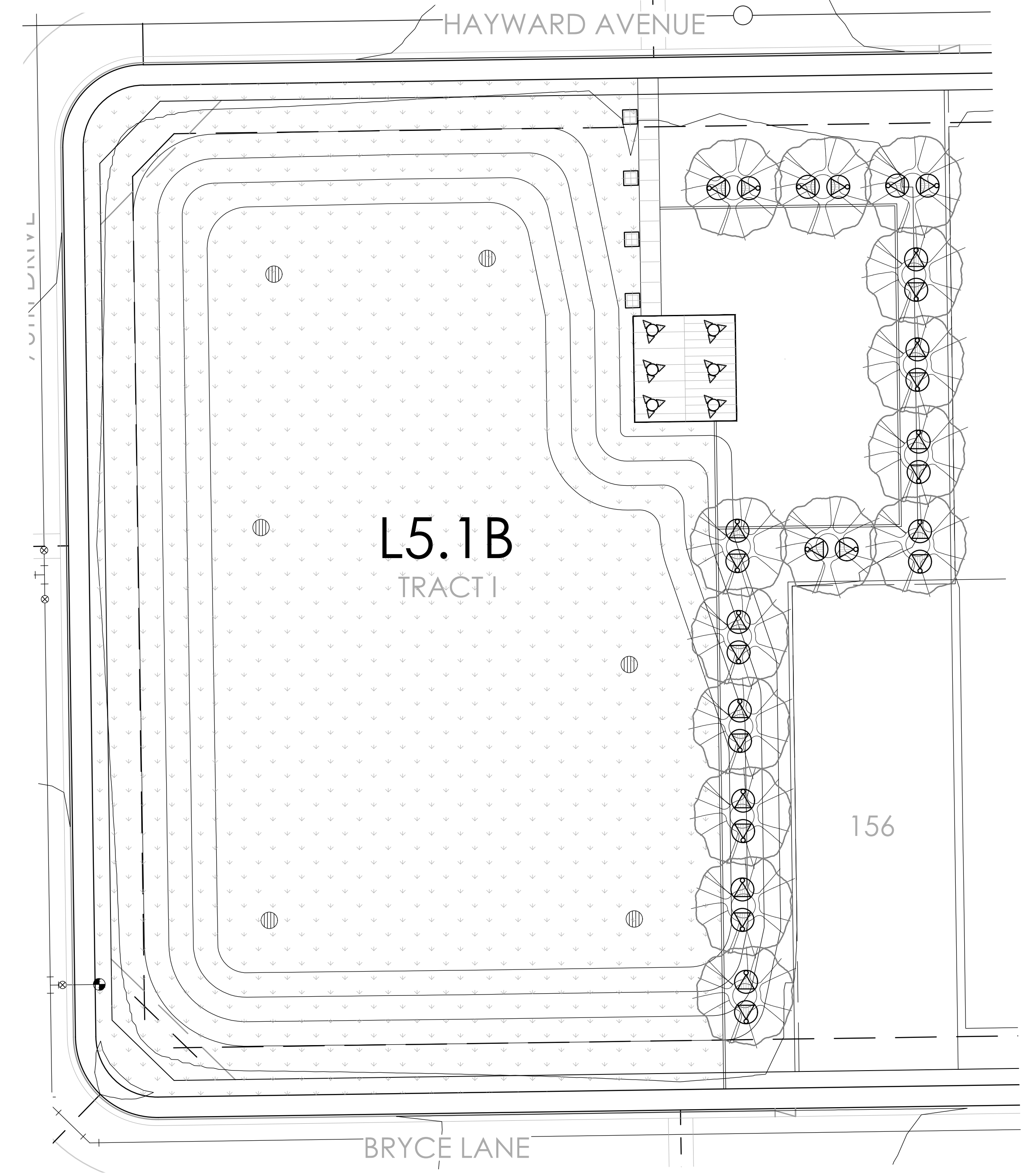


LIGHTING PLAN - L5.1A

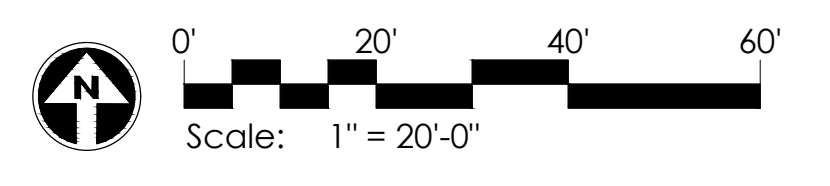


LIGHTING FIXTURE SCHEDULE

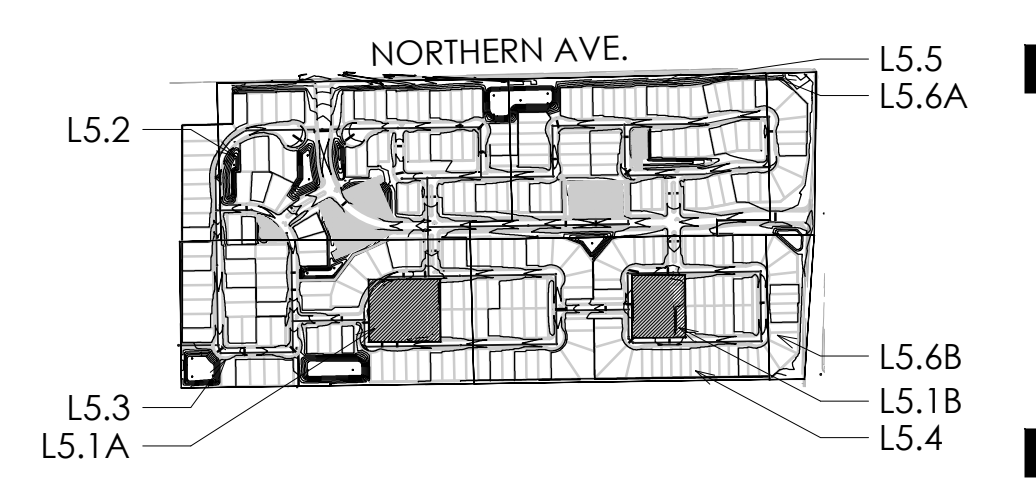
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	57	KICHLER	15848AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE BOLLARD	2700 K	11.6 W



LIGHTING PLAN - L5.1B



KEY MAP  
SCALE: NTS



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LEGACY PLACE  
GLENDALE PHASE 1  
PRELIMINARY PLAT LANDSCAPE PLANS  
PEORIA, ARIZONA

REVISIONS:

PROJECT #:  
SHE246  
SCALE:  
1"=20'-0"  
ISSUED FOR:  
REVIEW  
DRAWN BY:  
TEAM  
DATE:  
11.01.2022

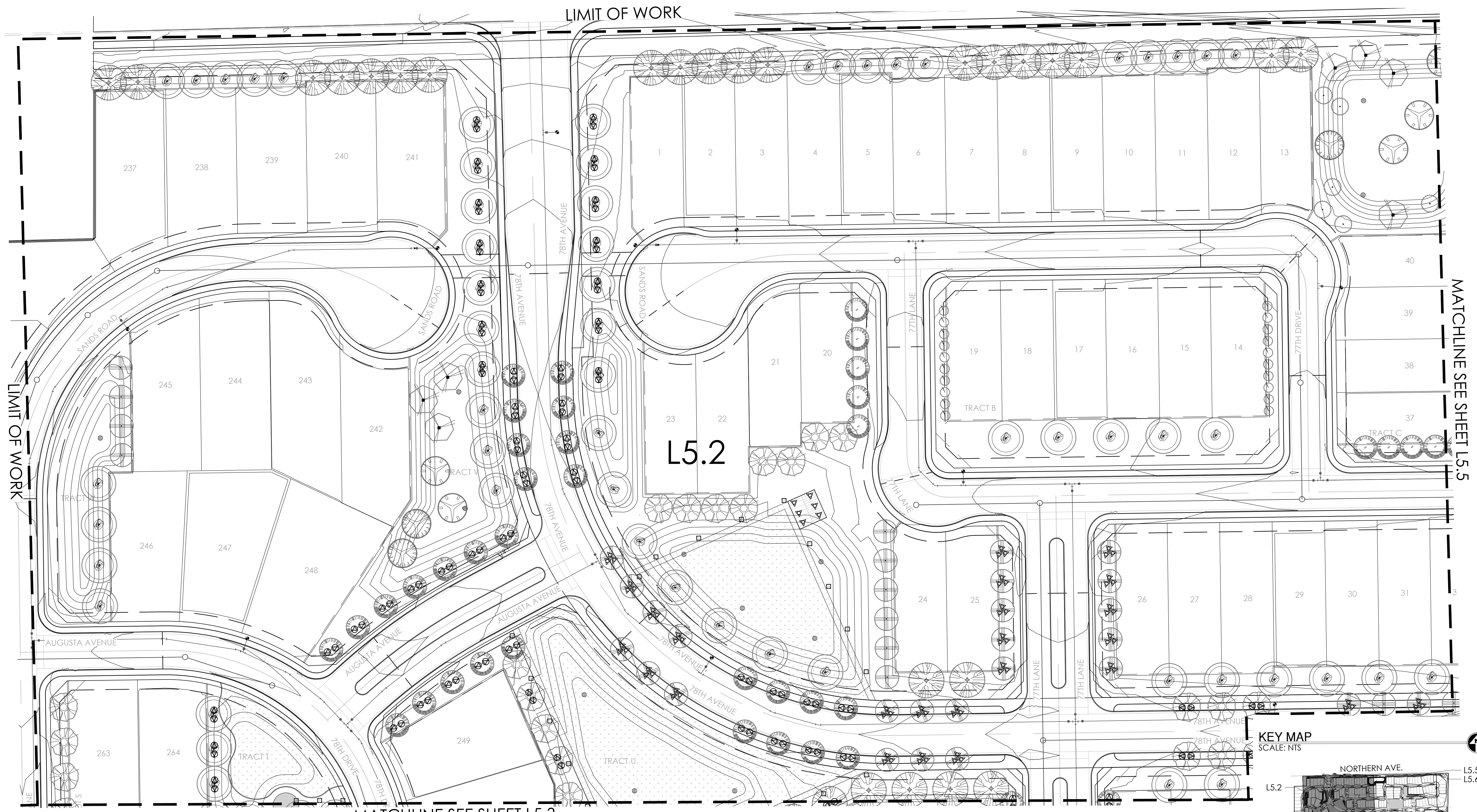
DRAWING:  
SITE ELECTRICAL PLAN

SHEET:

L5.1

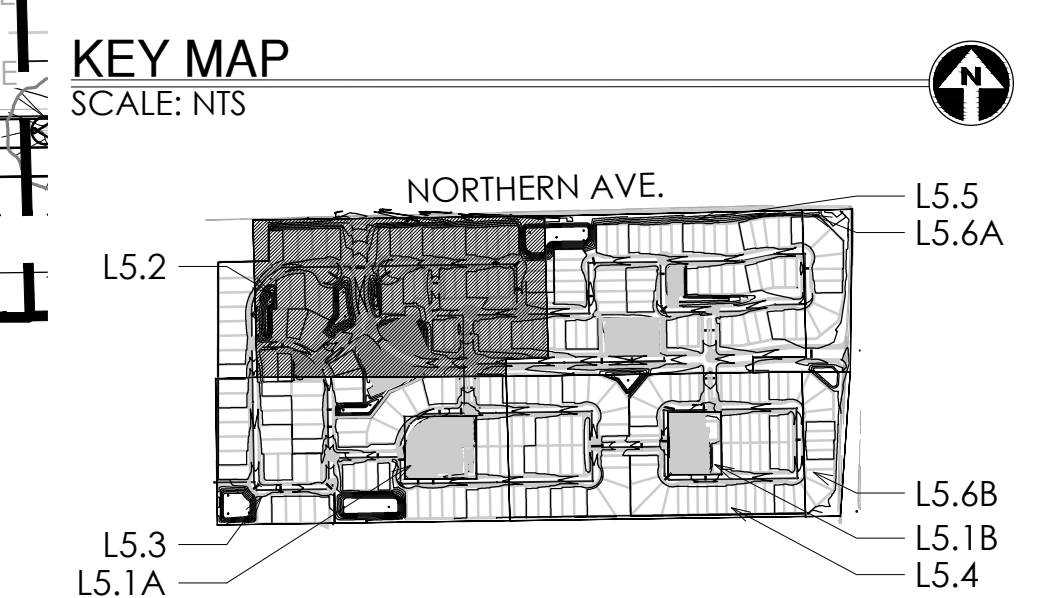
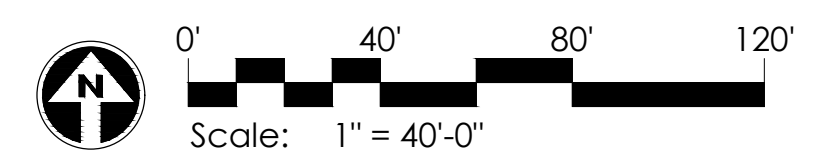
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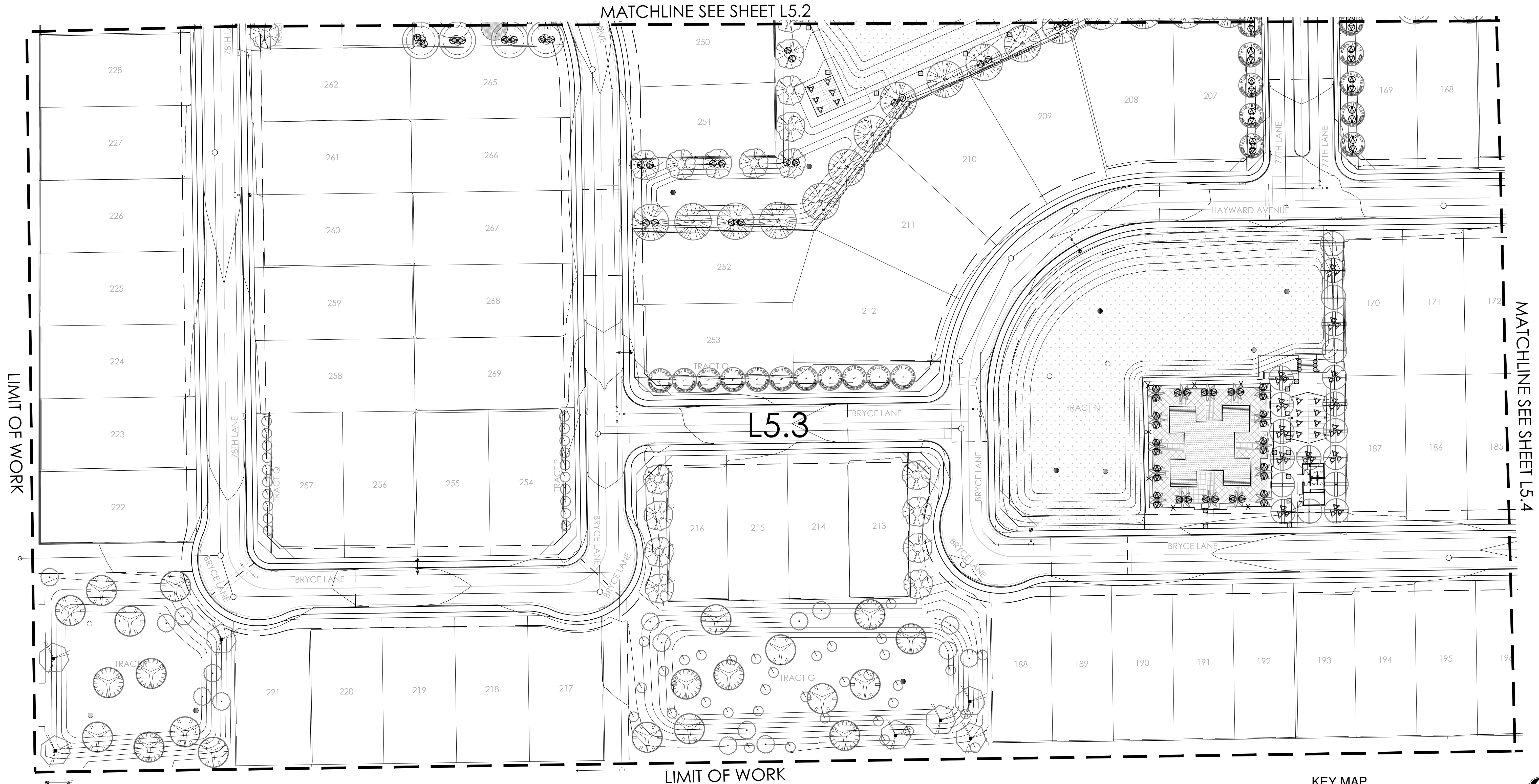
MATCHLINE SEE SHEET L5.3

LIGHTING PLAN - L5.2



LIGHTING FIXTURE SCHEDULE

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	272	KICHLER	15500CBR	CENTENNIAL BRASS	LOW VOLTAGE DOWNLIGHT	2700 K	7.2 W
	6	KICHLER	15073AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE WALL LIGHT	2700 K	2.3 W
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MATCHLINE SEE SHEET L5.2

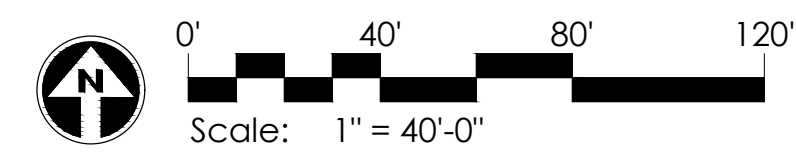
MATCHLINE SEE SHEET L5.4

L5.3

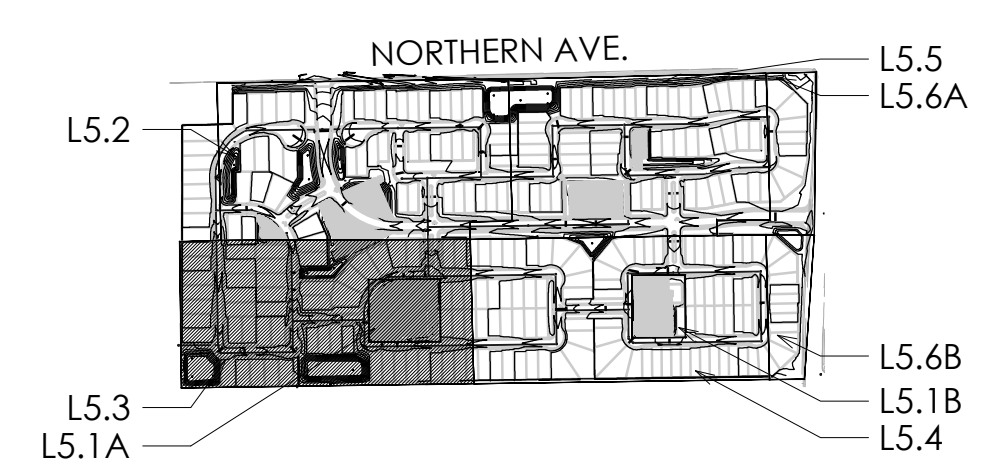
LIMIT OF WORK

LIMIT OF WORK

LIGHTING PLAN - L5.3



KEY MAP



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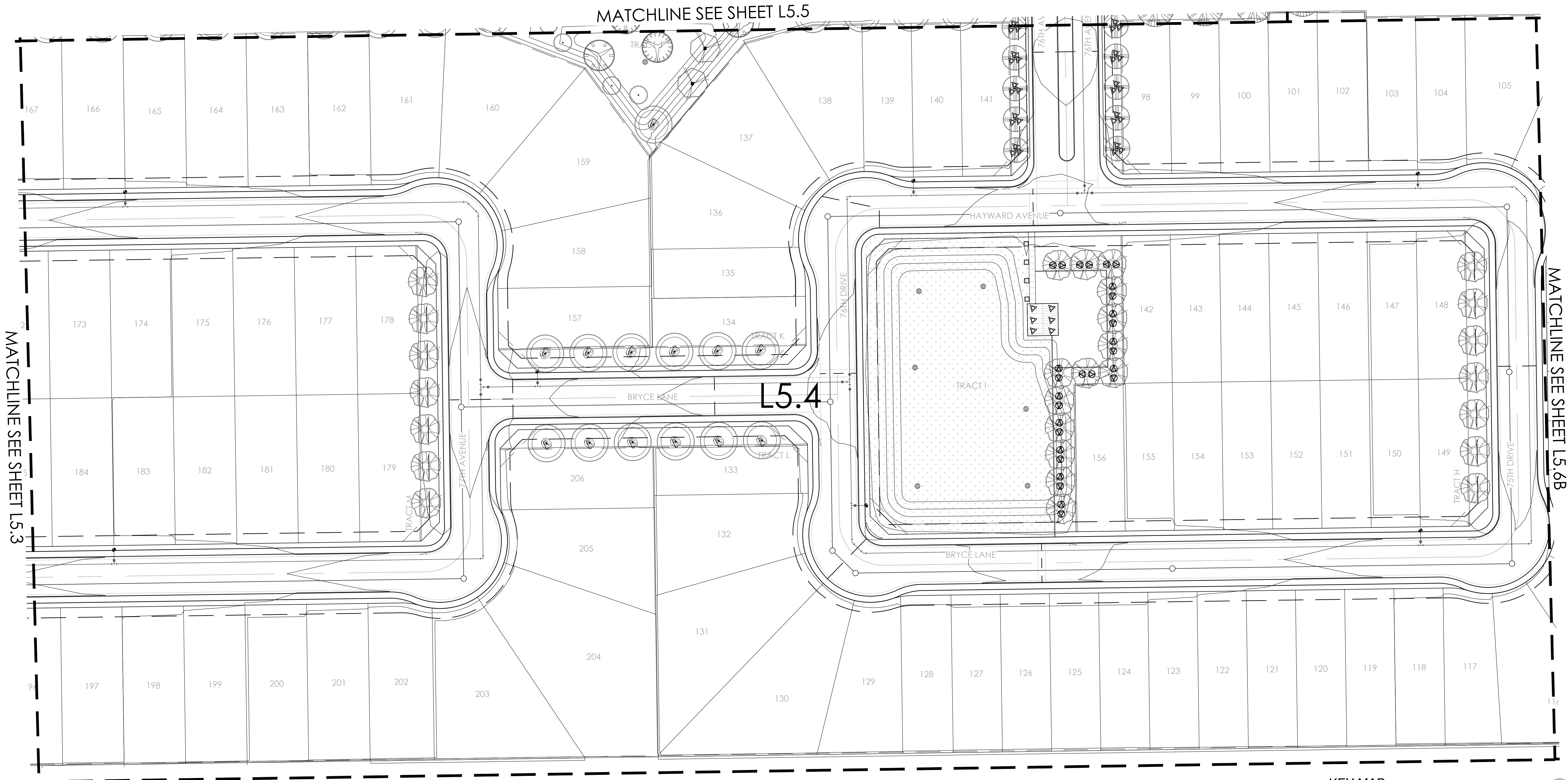
**LEGACY PLACE**  
 GLENDALE PHASE 1  
 PRELIMINARY PLAT LANDSCAPE PLANS  
 PEORIA, ARIZONA

**REVISIONS:**  
 PROJECT #: SHE246  
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 ISSUED FOR: REVIEW  
 DRAWN BY: TEAM  
 DATE: 11.01.2022  
 DRAWING: SITE ELECTRICAL PLAN  
 SHEET:

**L5.3**

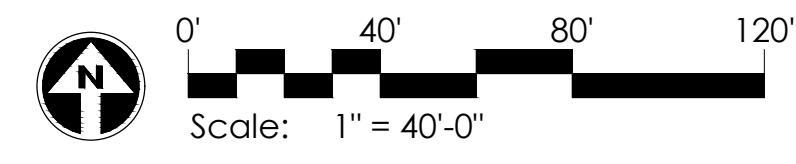
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	272	KICHLER	15500CBR	CENTENNIAL BRASS	LOW VOLTAGE DOWNLIGHT	2700 K	7.2 W
	6	KICHLER	15073AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE WALL LIGHT	2700 K	2.3 W
	57	KICHLER	15848AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE BOLLARD	2700 K	11.6 W

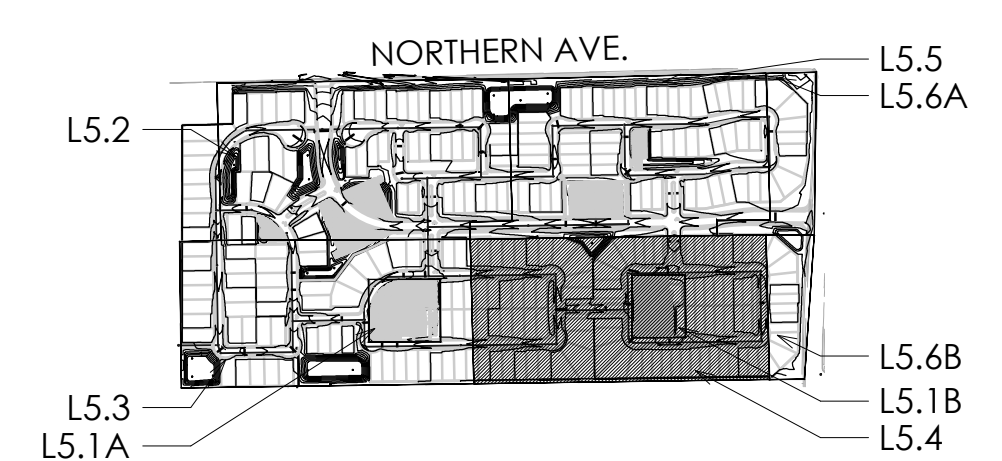


LIMIT OF WORK

**LIGHTING PLAN - L5.4**



**KEY MAP**  
SCALE: NTS



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**LEGACY PLACE**  
**GLENDALE PHASE 1**  
PRELIMINARY PLAT LANDSCAPE PLANS  
PEORIA, ARIZONA

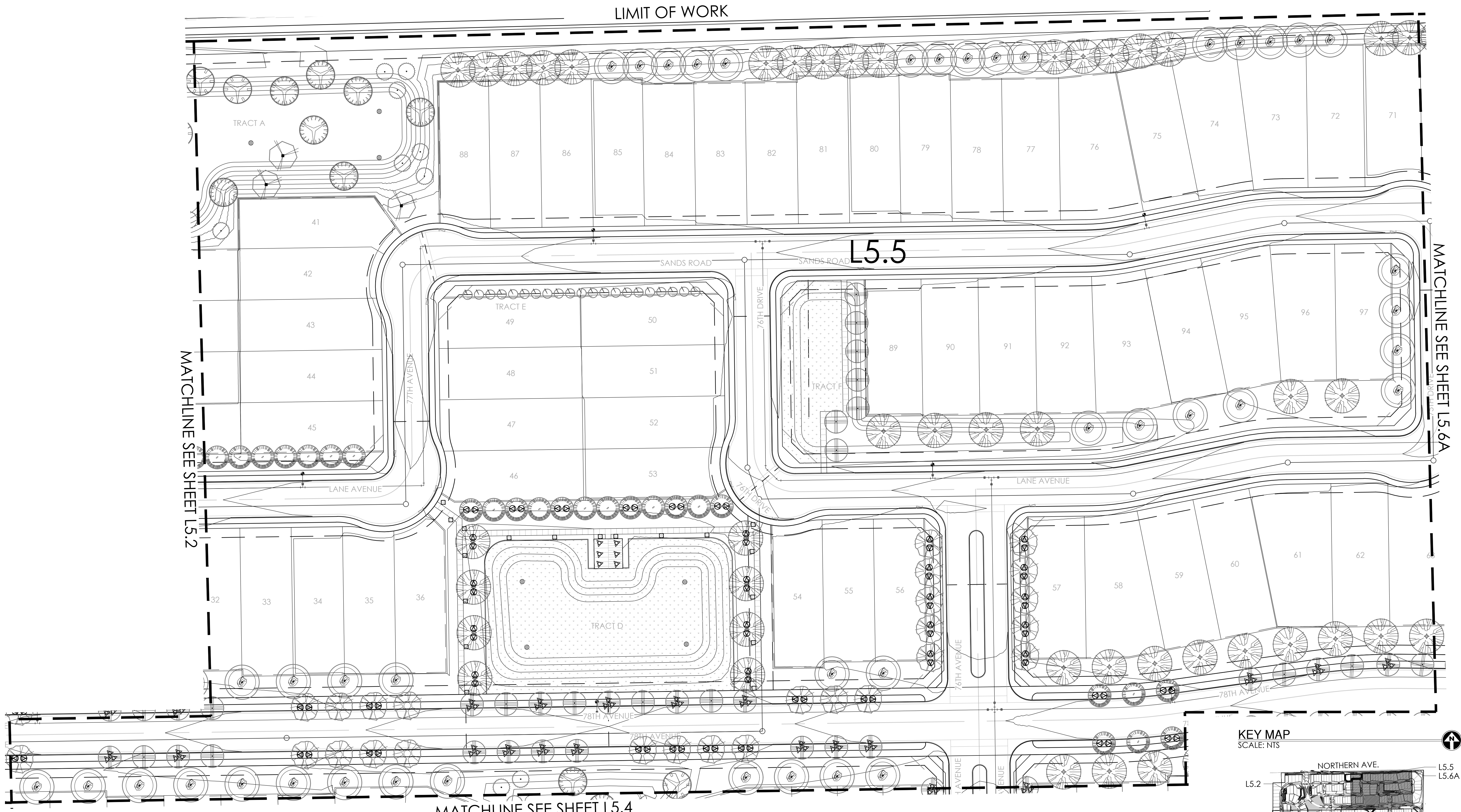
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**SCALE:** 1"=40'-0"  
**ISSUED FOR:** REVIEW  
**DRAWN BY:** TEAM  
**DATE:** 11.01.2022  
**DRAWING:** SITE ELECTRICAL PLAN

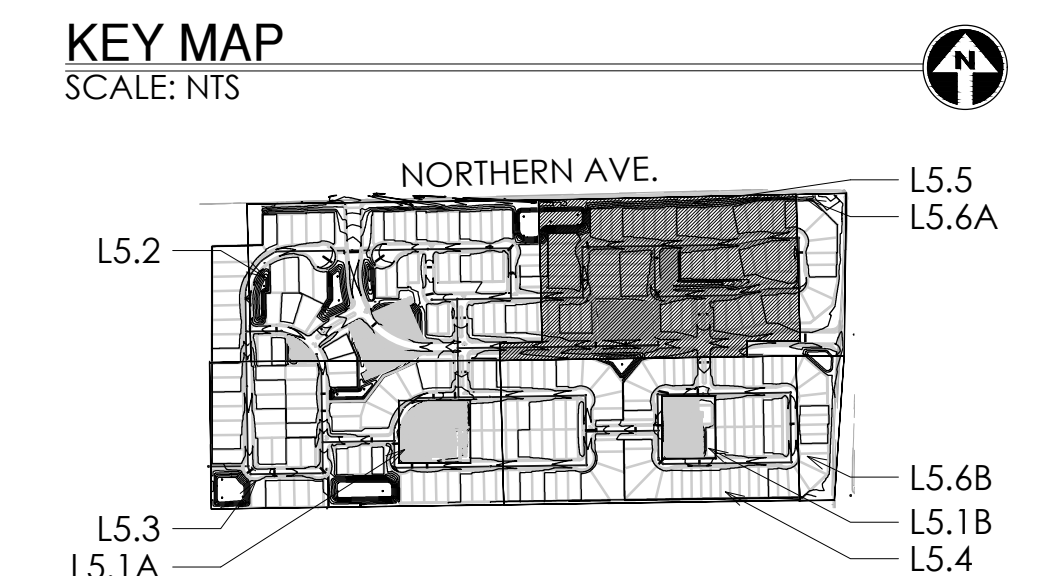
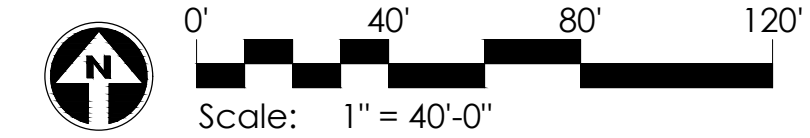
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LIGHTING FIXTURE SCHEDULE

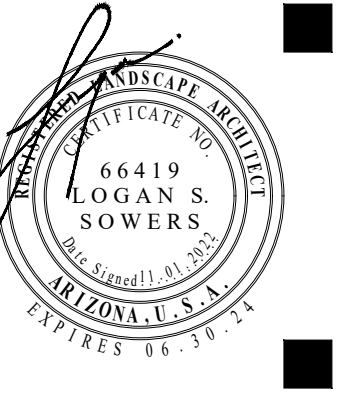
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	6	KICHLER	15073AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE WALL LIGHT	2700 K	2.3 W
	57	KICHLER	15848AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE BOLLARD	2700 K	11.6 W



LIGHTING PLAN - L5.5



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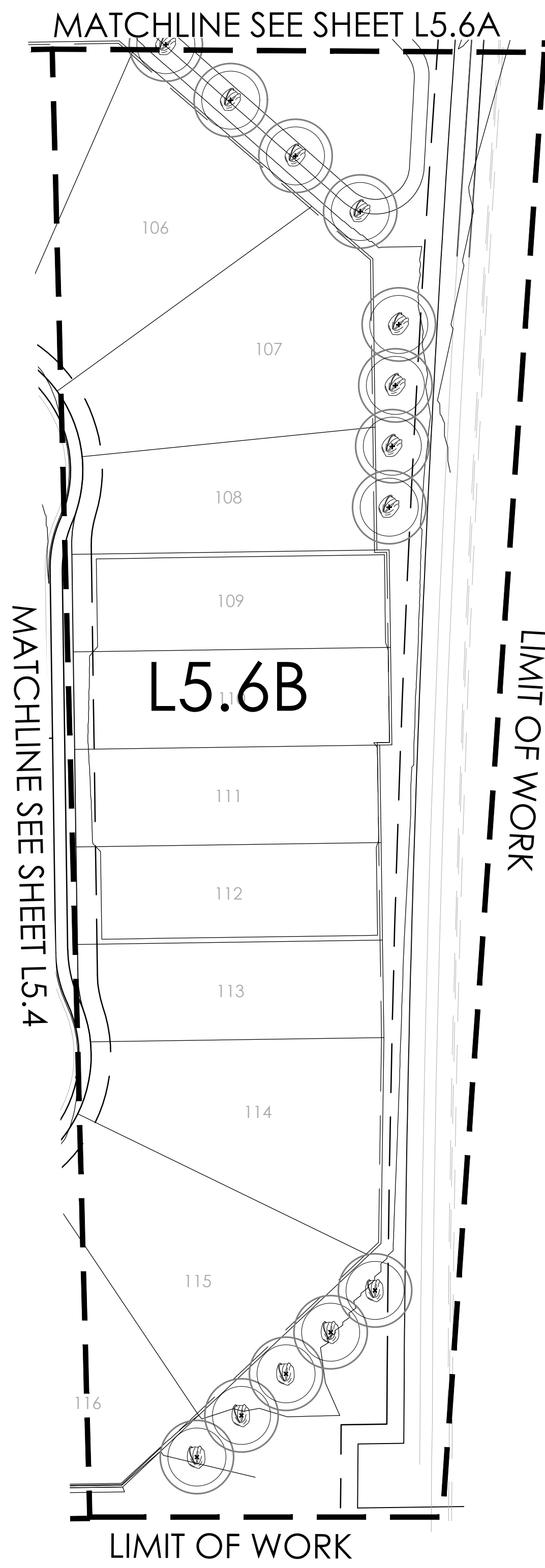


**LEGACY PLACE**  
**GLENDALE PHASE 1**  
 PRELIMINARY PLAT LANDSCAPE PLANS  
 PEORIA, ARIZONA

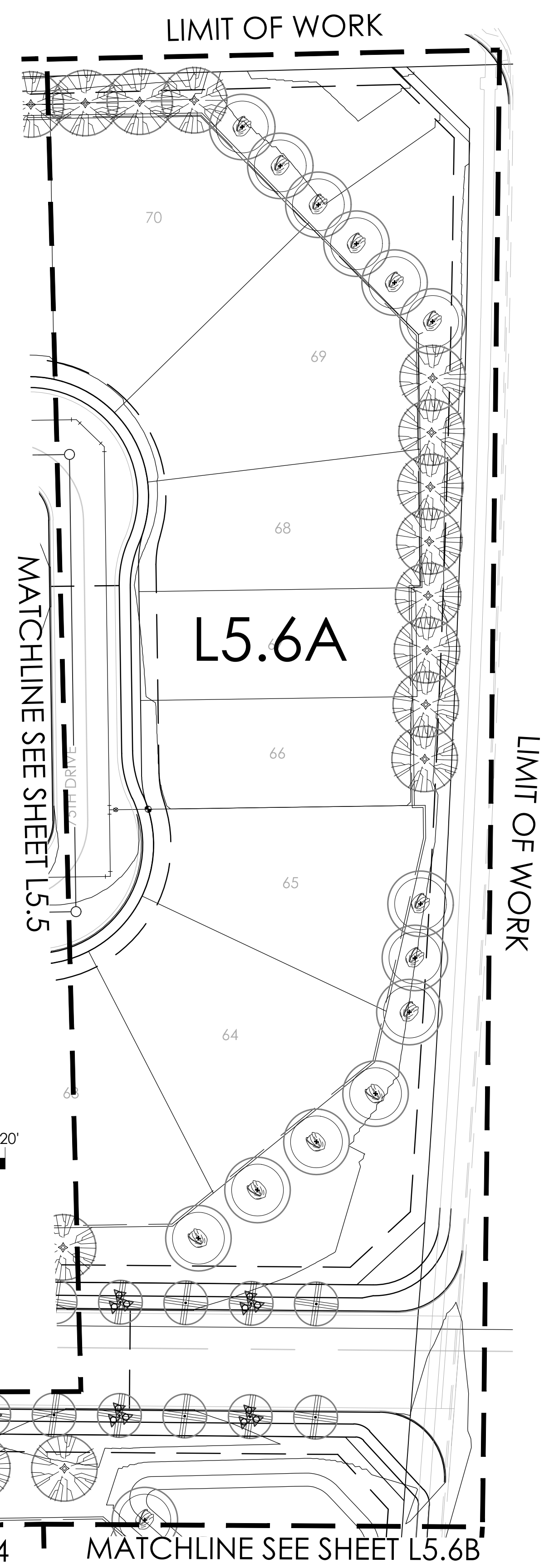
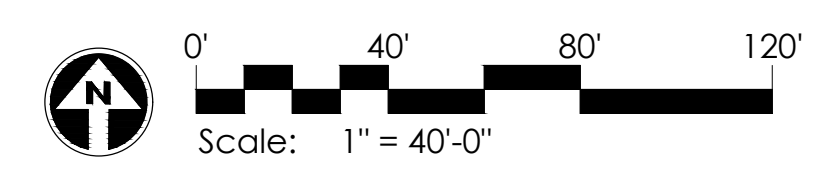
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 SCALE:  
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 ISSUED FOR:  
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 DRAWN BY:  
 TEAM  
 DATE:  
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 DRAWING:  
 SITE ELECTRICAL PLAN  
 SHEET:

**L5.5**

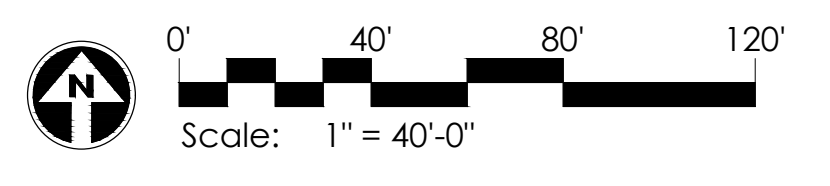
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LIGHTING PLAN - L5.6B

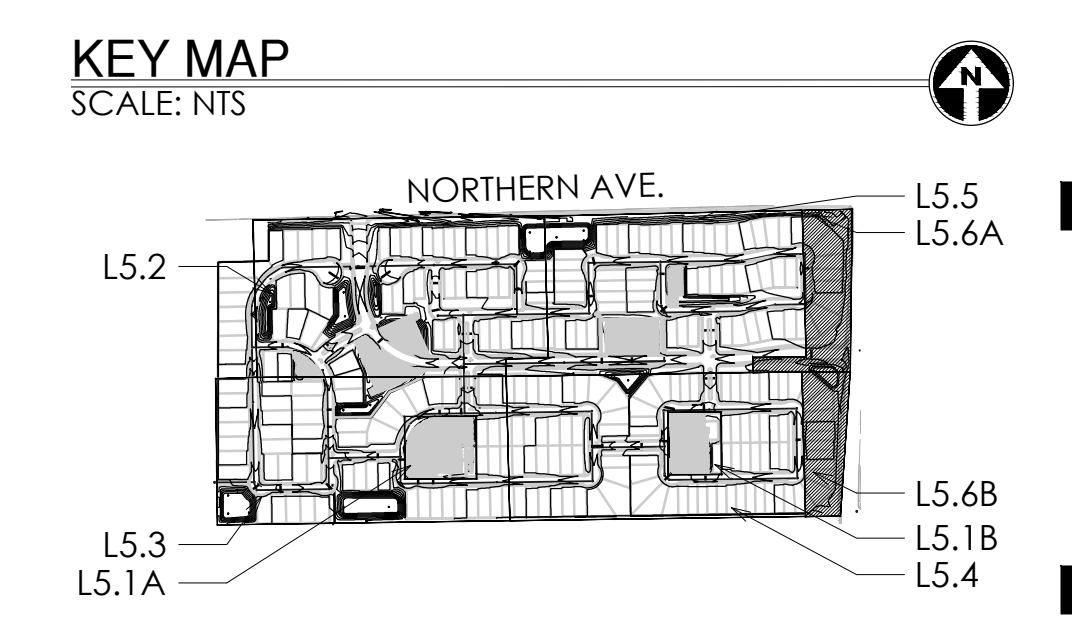
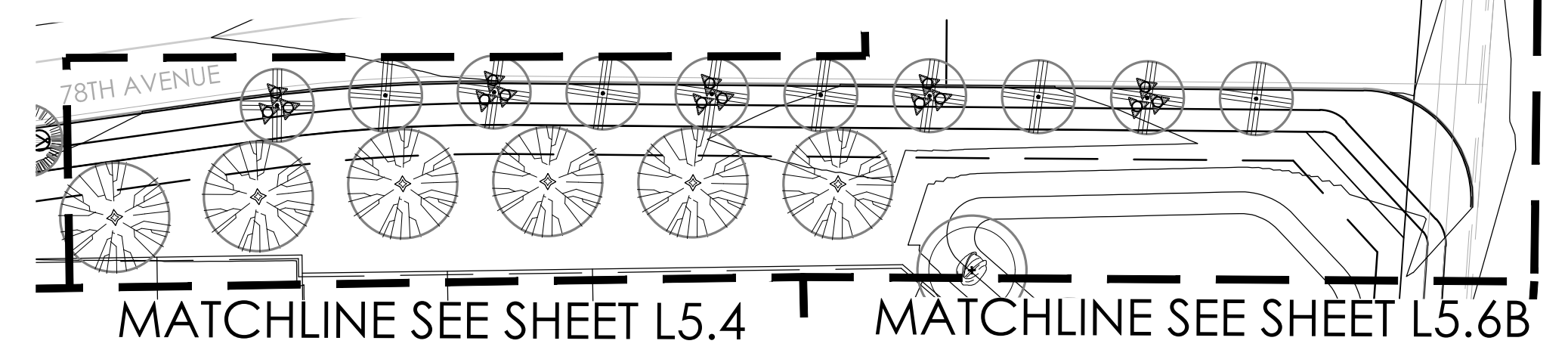


LIGHTING PLAN - L5.6A

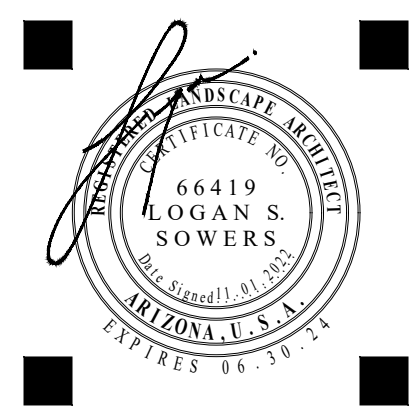


LIGHTING FIXTURE SCHEDULE

SYMBOL	QTY	MANUFACTURER	MODEL #	COLOR	DESCRIPTION	LAMP	WATTAGE
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	272	KICHLER	15500CBR	CENTENNIAL BRASS	LOW VOLTAGE DOWNLIGHT	2700 K	7.2 W
	6	KICHLER	15073AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE WALL LIGHT	2700 K	2.3 W
	57	KICHLER	15848AZT	TEXTURED ARCHITECTURAL BRONZE	LOW VOLTAGE BOLLARD	2700 K	11.6 W



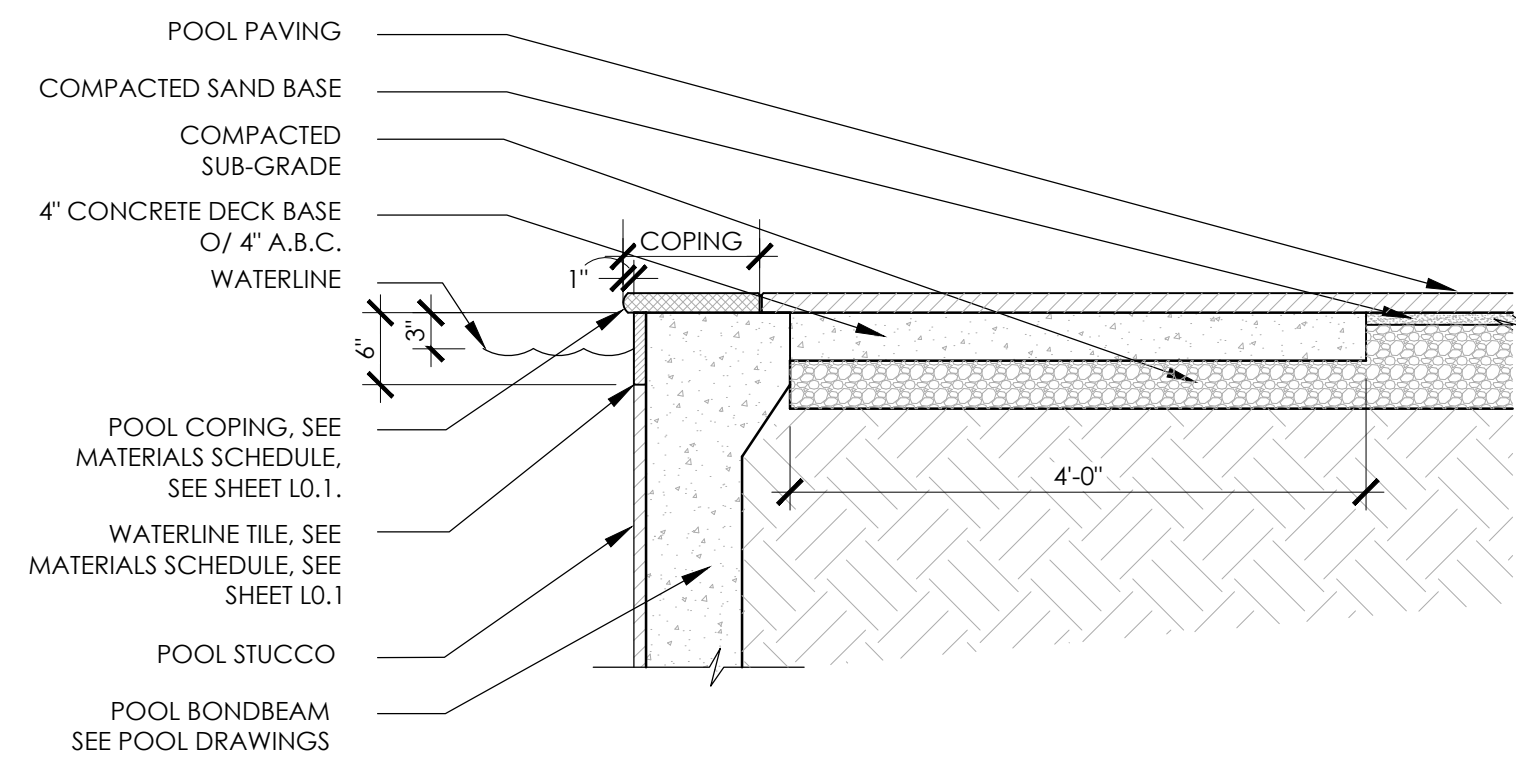
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**LEGACY PLACE**  
**GLENDALE PHASE 1**  
 PRELIMINARY PLAT LANDSCAPE PLANS  
 PEORIA, ARIZONA

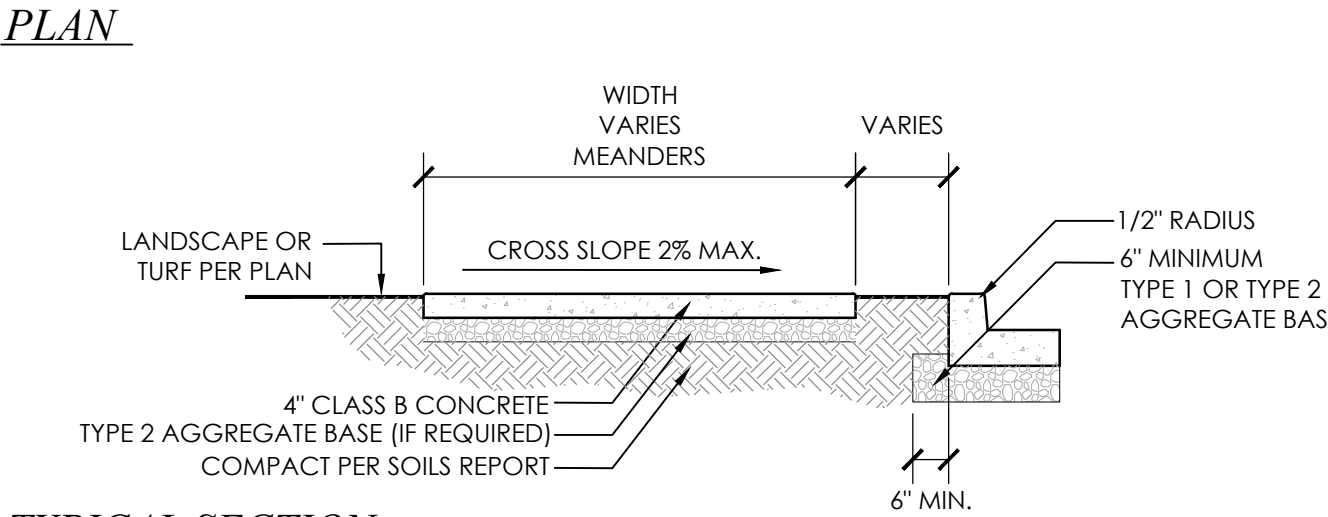
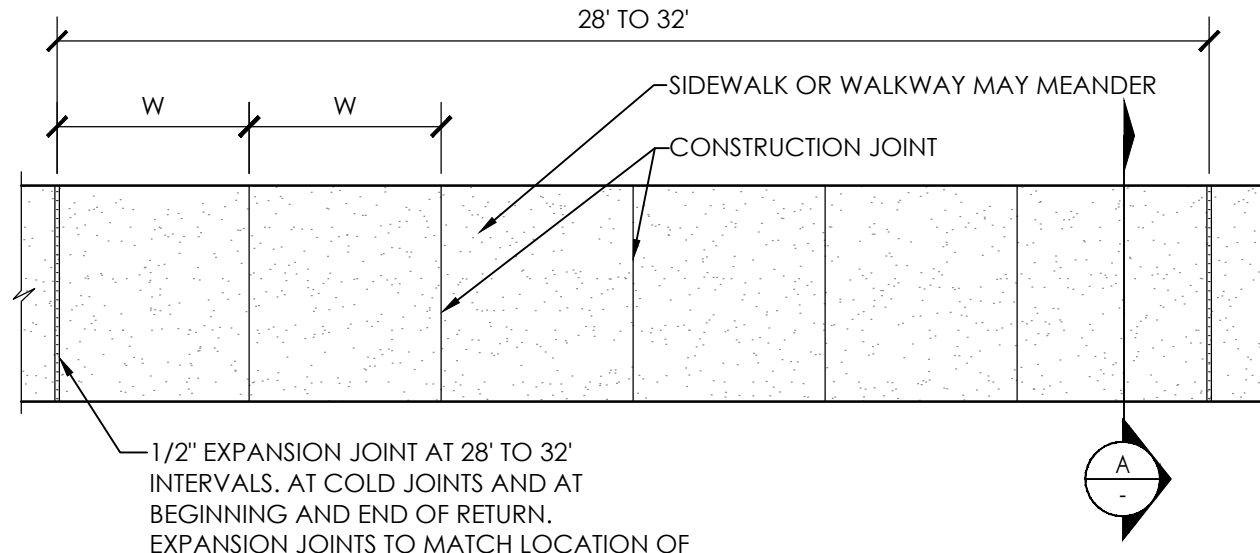
**REVISIONS:**  
 PROJECT #: SHE246  
 SCALE: 1"=40'-0"  
 ISSUED FOR: REVIEW  
 DRAWN BY: TEAM  
 DATE: 11.01.2022  
 DRAWING: SITE ELECTRICAL PLAN  
 SHEET:

**L5.6**  
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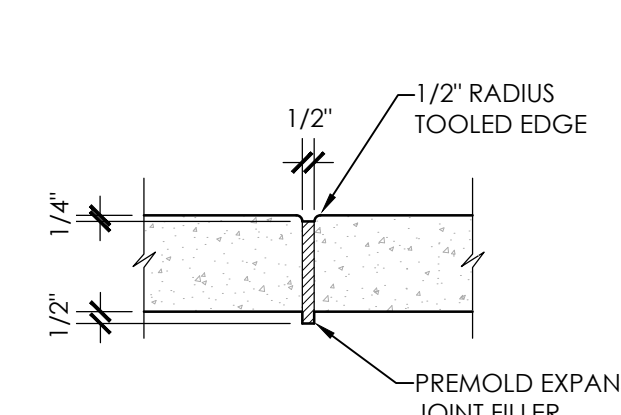


1.45 **Typ. Pool Coping Detail**  
Scale: 3/4" = 1'-0"

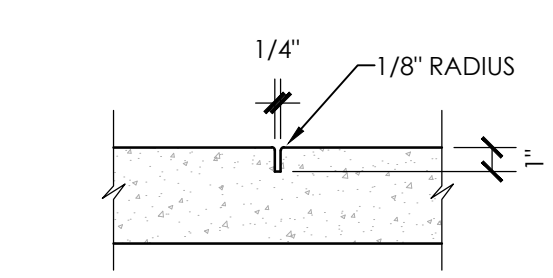
NOTES:  
1. ON ALL CURB RETURNS A 1/2" EXPANSION JOINT SHALL BE CONSTRUCTED BETWEEN THE BACK OF CURB AND THE SIDEWALK OR WALKWAY FOR THE ENTIRE LENGTH OF THE RETURN.  
2. LONGITUDINAL CONSTRUCTION JOINT REQUIRED AT THE MID POINT OF SIDEWALK OR WALKWAY 10' OR WIDER.  
3. W= WIDTH OF SIDEWALK. CONSTRUCTION JOINTS TO BE SPACED PER WIDTH OF SIDEWALK.



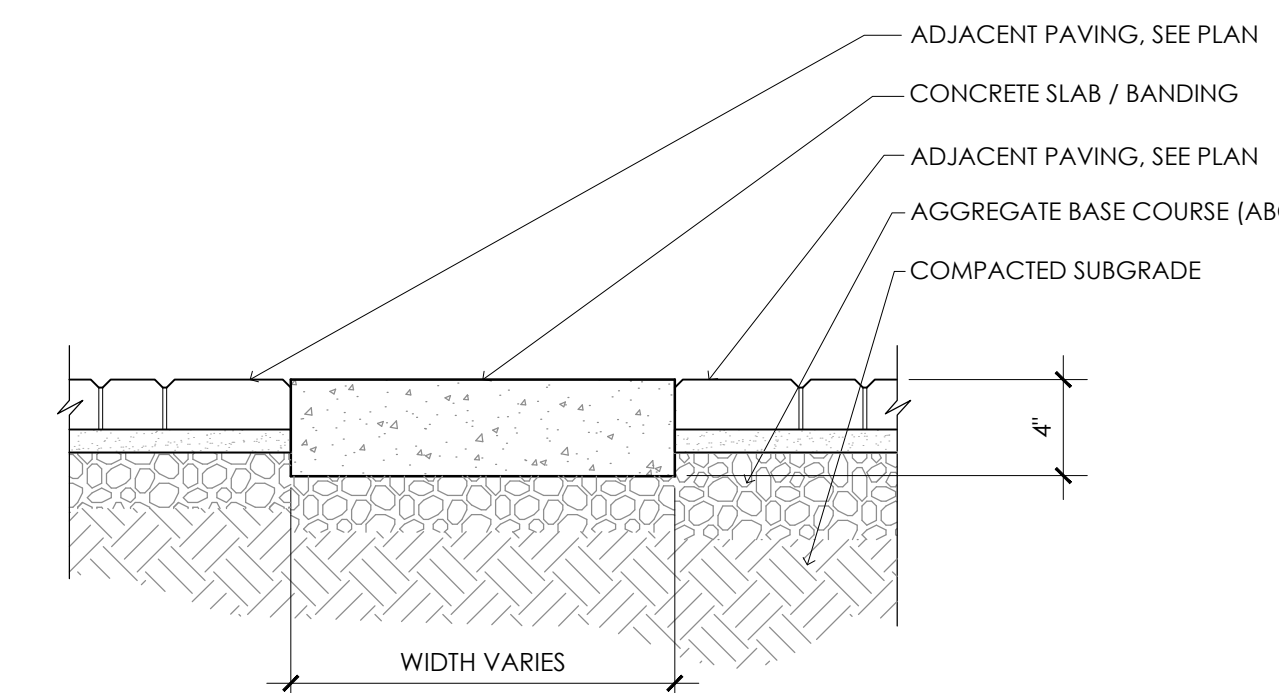
1.11B **Typ. Conc. Sidewalk Details**  
Scale: N.T.S.



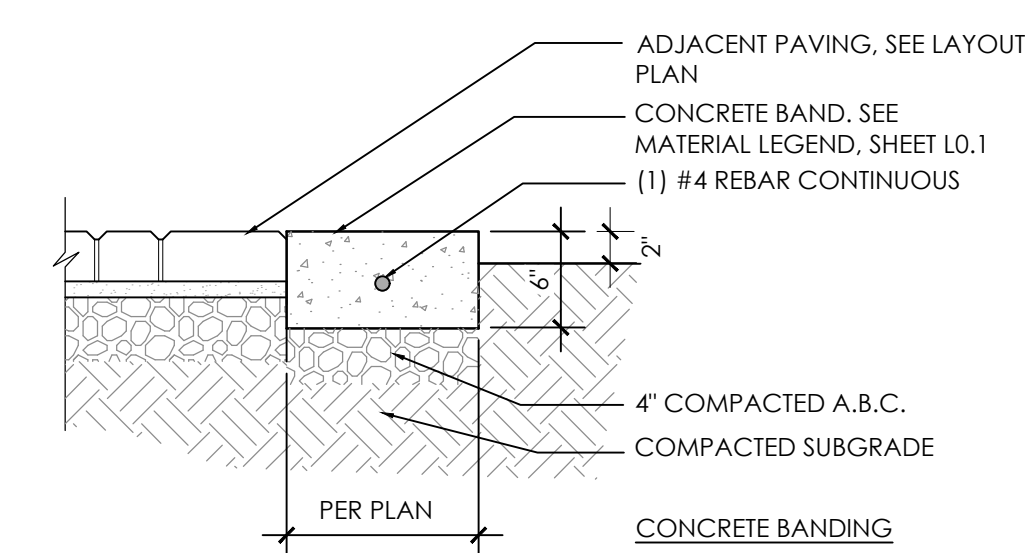
EXPANSION JOINT



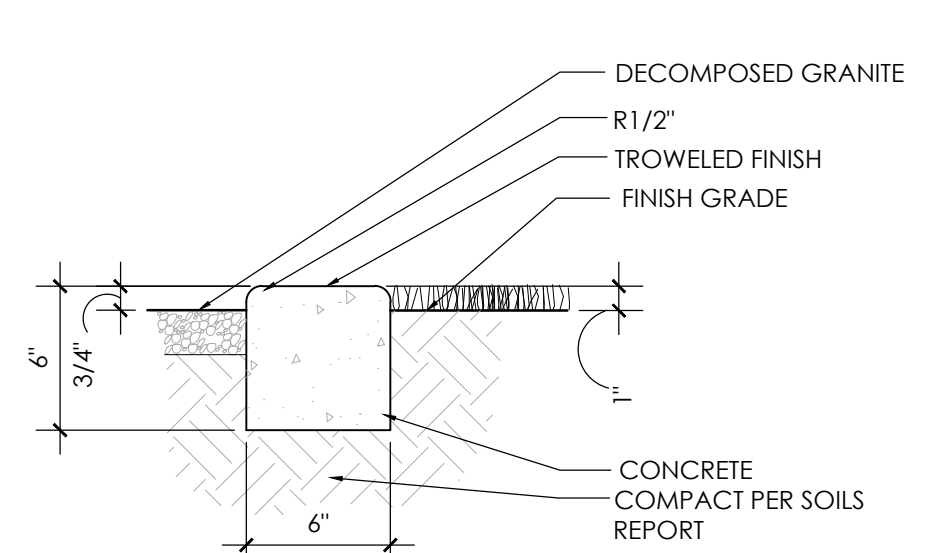
CONSTRUCTION JOINT



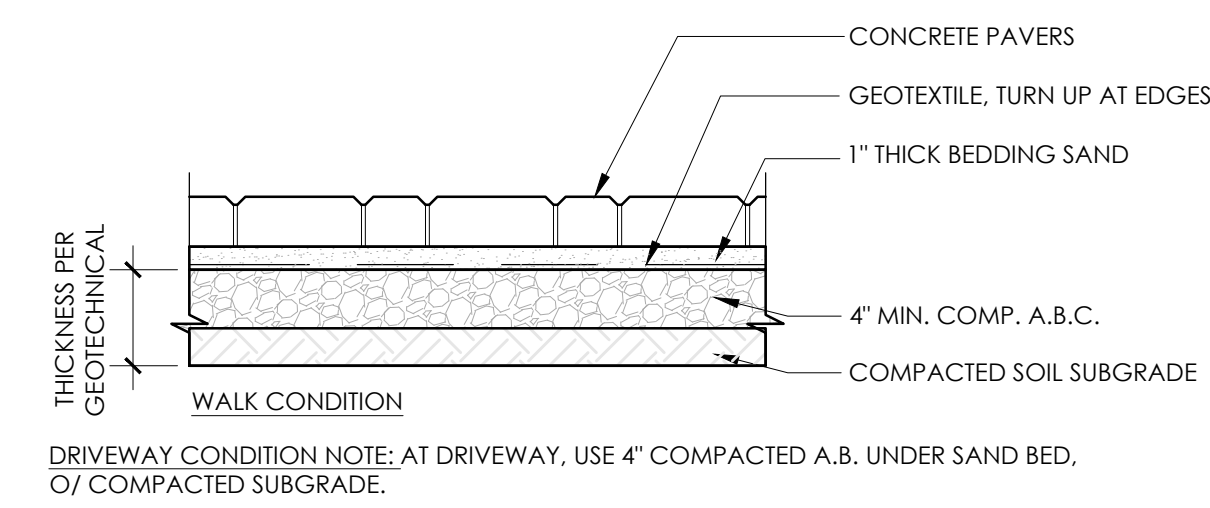
1.11A **Typ. Conc. Slab/ Banding Section**  
Scale: 1-1/2" = 1'-0"



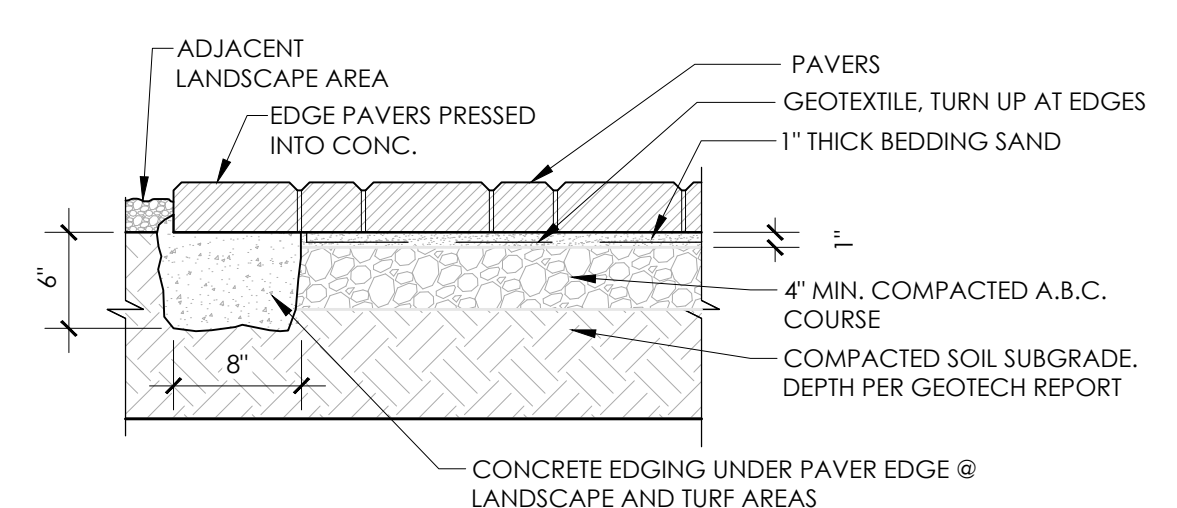
1.19 **Typ. Conc. Edge Band**  
Scale: 1" = 1'-0"



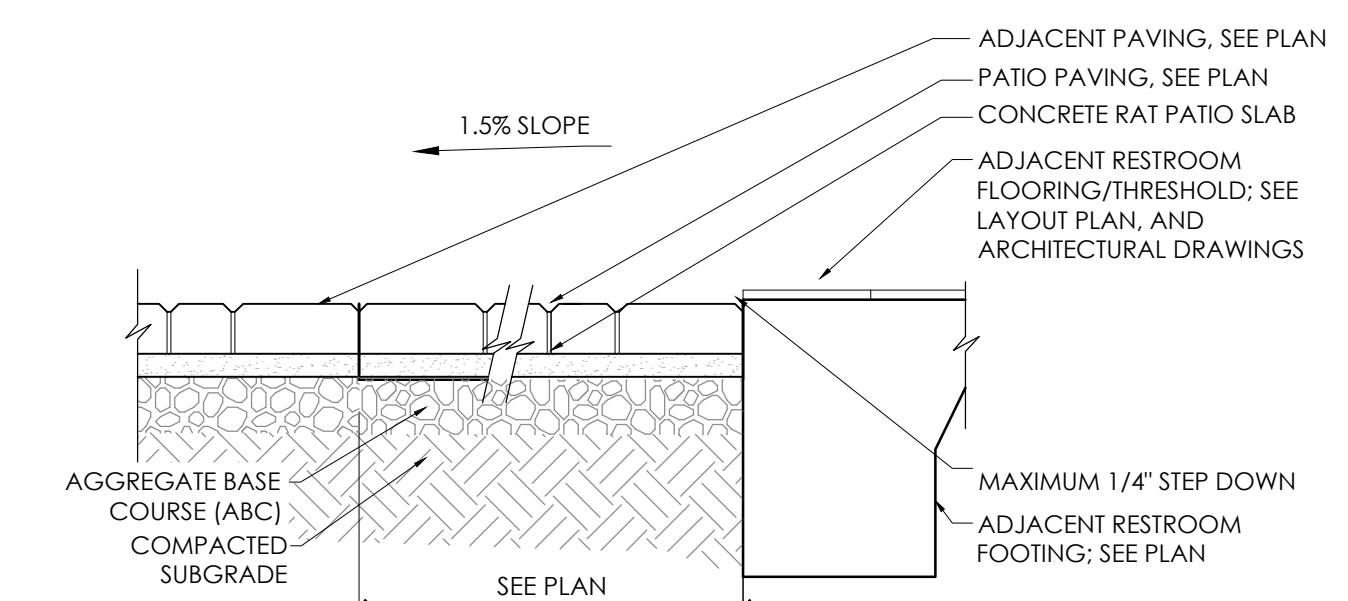
1.51 **Typ. Conc. Turf Header**  
Scale: 1-1/2" = 1'-0"



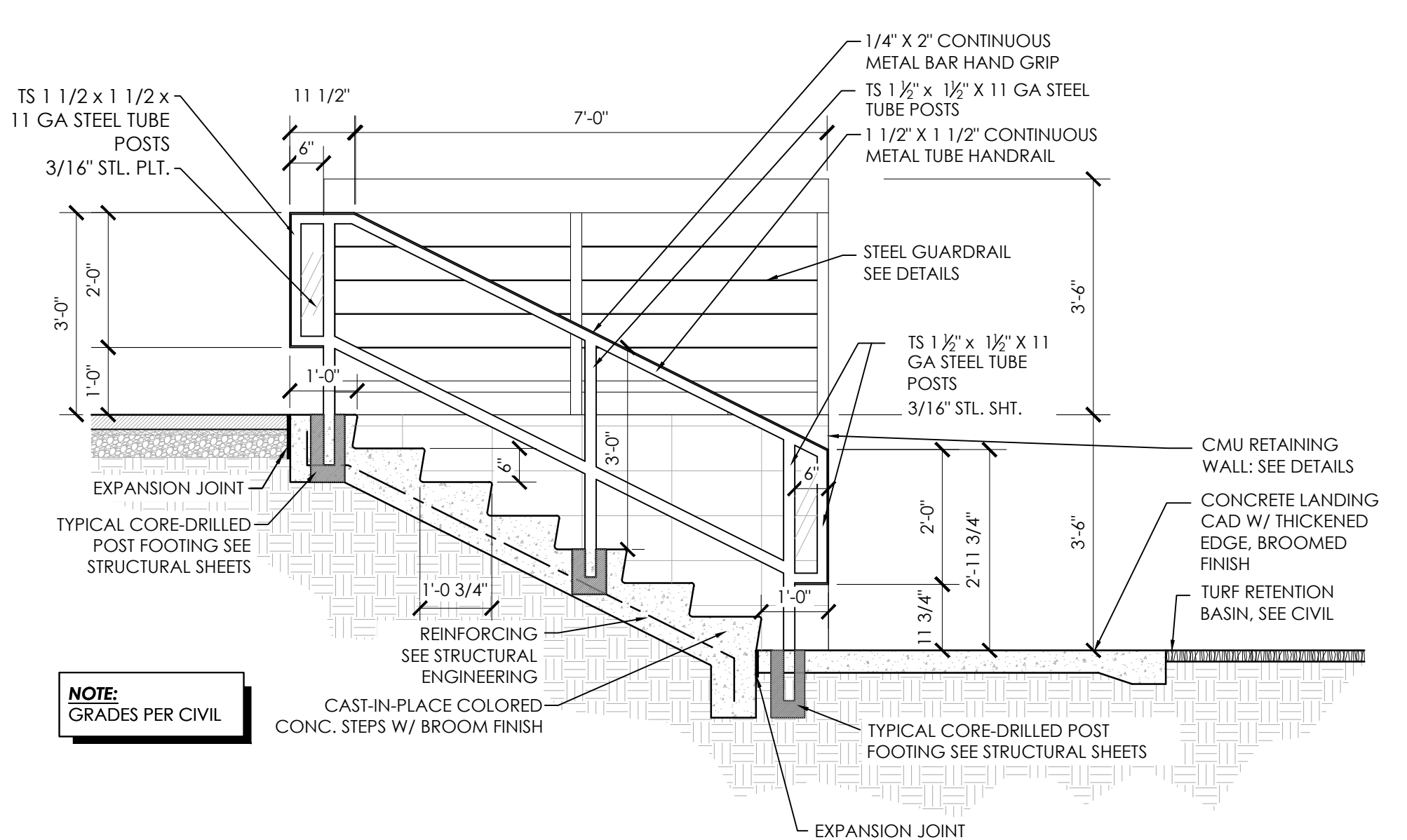
1.40-A **Typ. Paver Detail W/ Edge Condition**  
Scale: 1" = 1'-0"



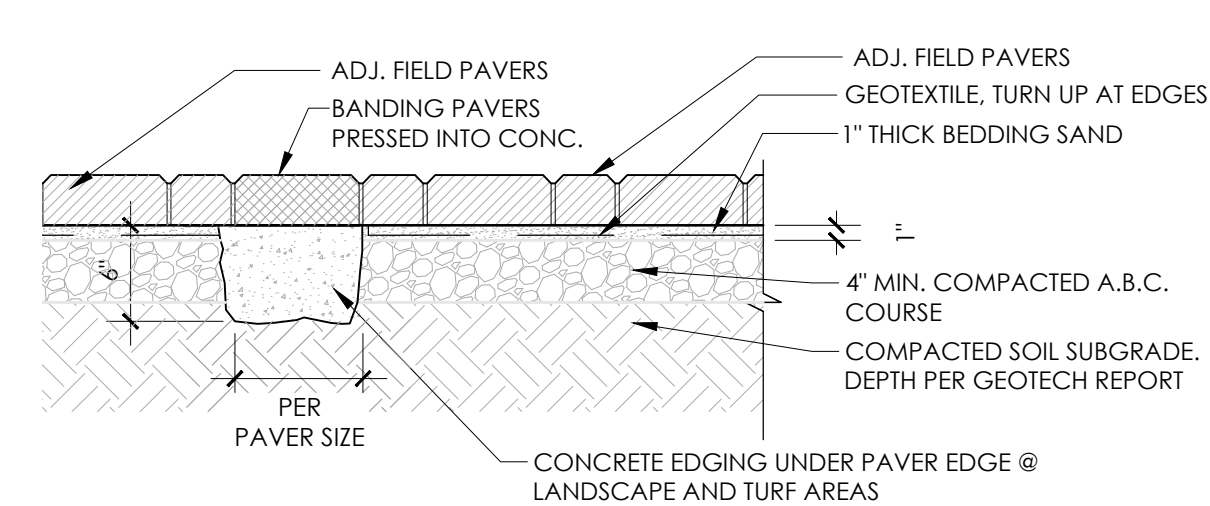
1.40-B **Typ. Paver Detail**  
Scale: 1" = 1'-0"



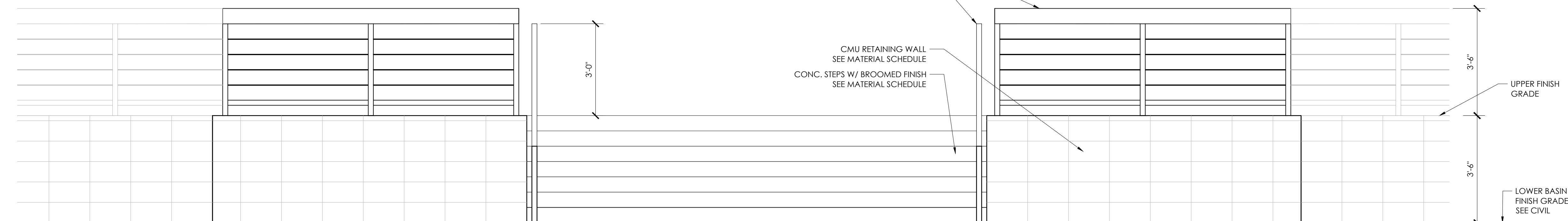
1.40-B **Ped. Paving to Restroom Transition**  
Scale: 1" = 1'-0"



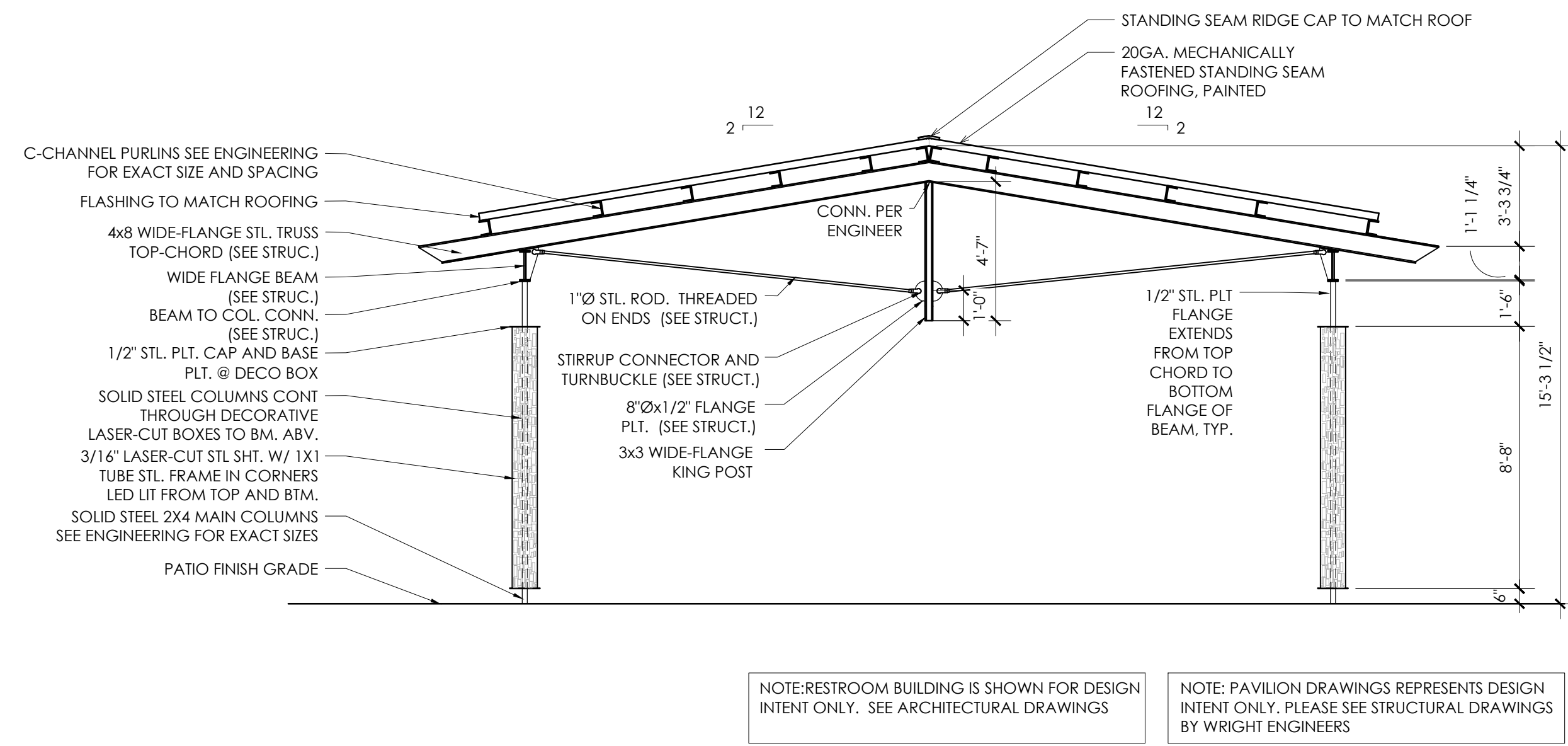
1.89A **Concrete Steps @ Retention Basin - Section**  
Scale: 1/2" = 1'-0"



1.40-C **Typ. Paver Banding Detail**  
Scale: 1" = 1'-0"



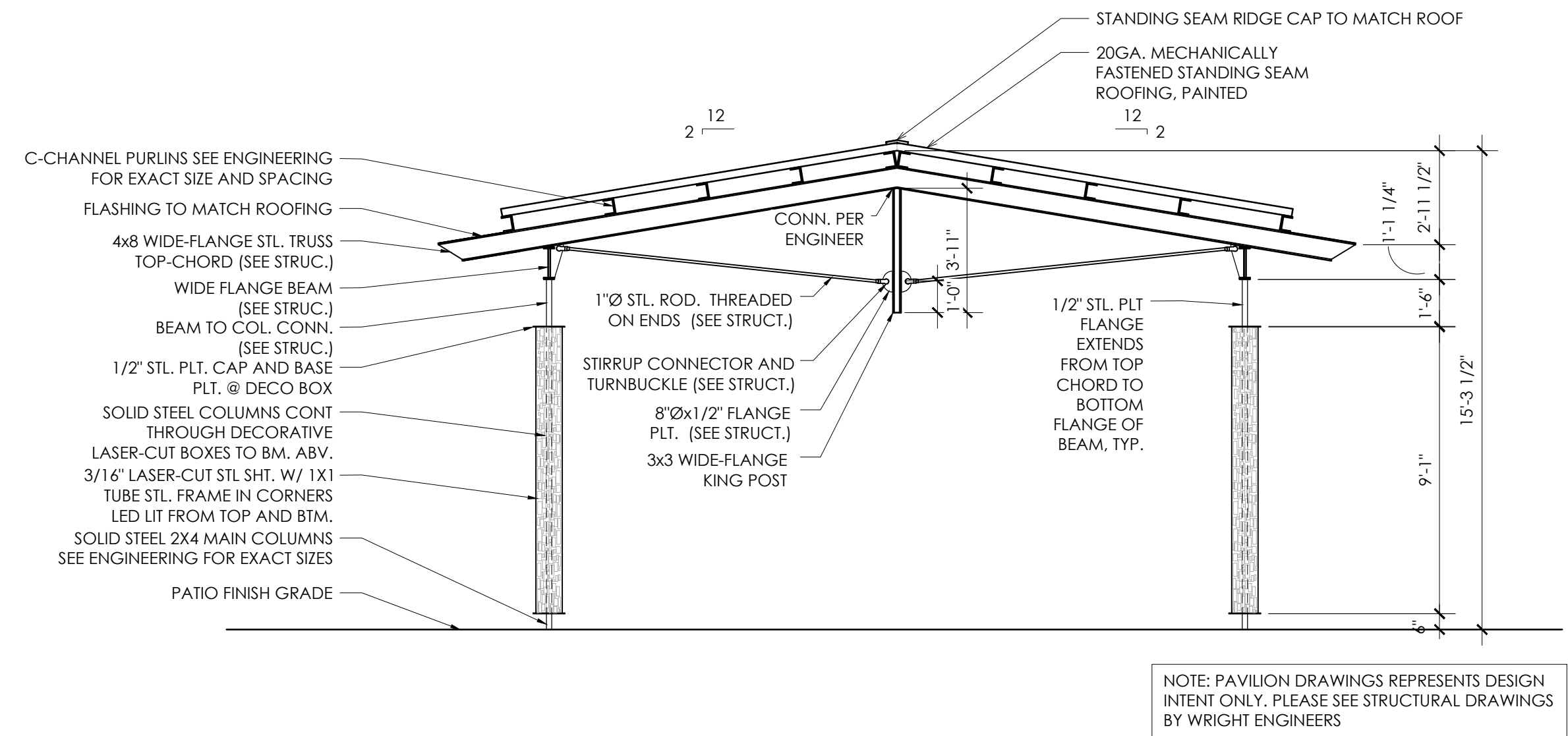
1.89B **Concrete Steps @ Retention Basin - Section**  
Scale: 1/2" = 1'-0"



NOTE: RESTROOM BUILDING IS SHOWN FOR DESIGN INTENT ONLY. SEE ARCHITECTURAL DRAWINGS

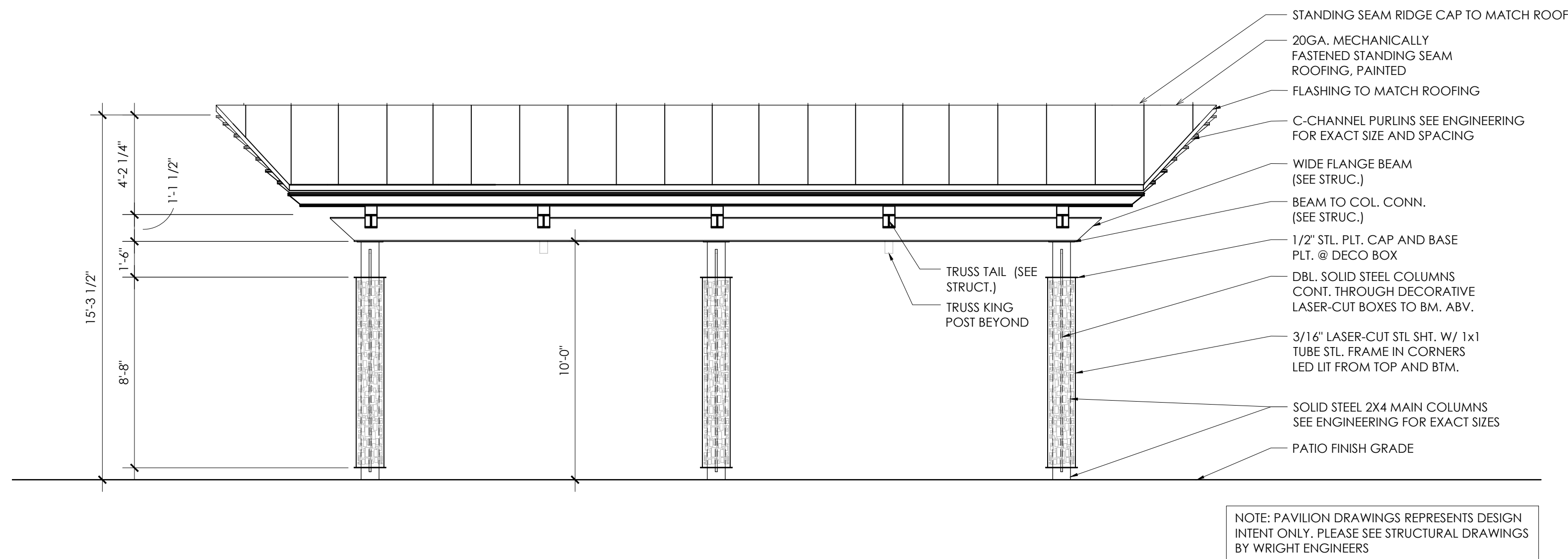
NOTE: PAVILION DRAWINGS REPRESENTS DESIGN INTENT ONLY. PLEASE SEE STRUCTURAL DRAWINGS BY WRIGHT ENGINEERS

5.10B Amenity Park Pavillion Back Elevation  
Scale: 1/4" = 1'-0"



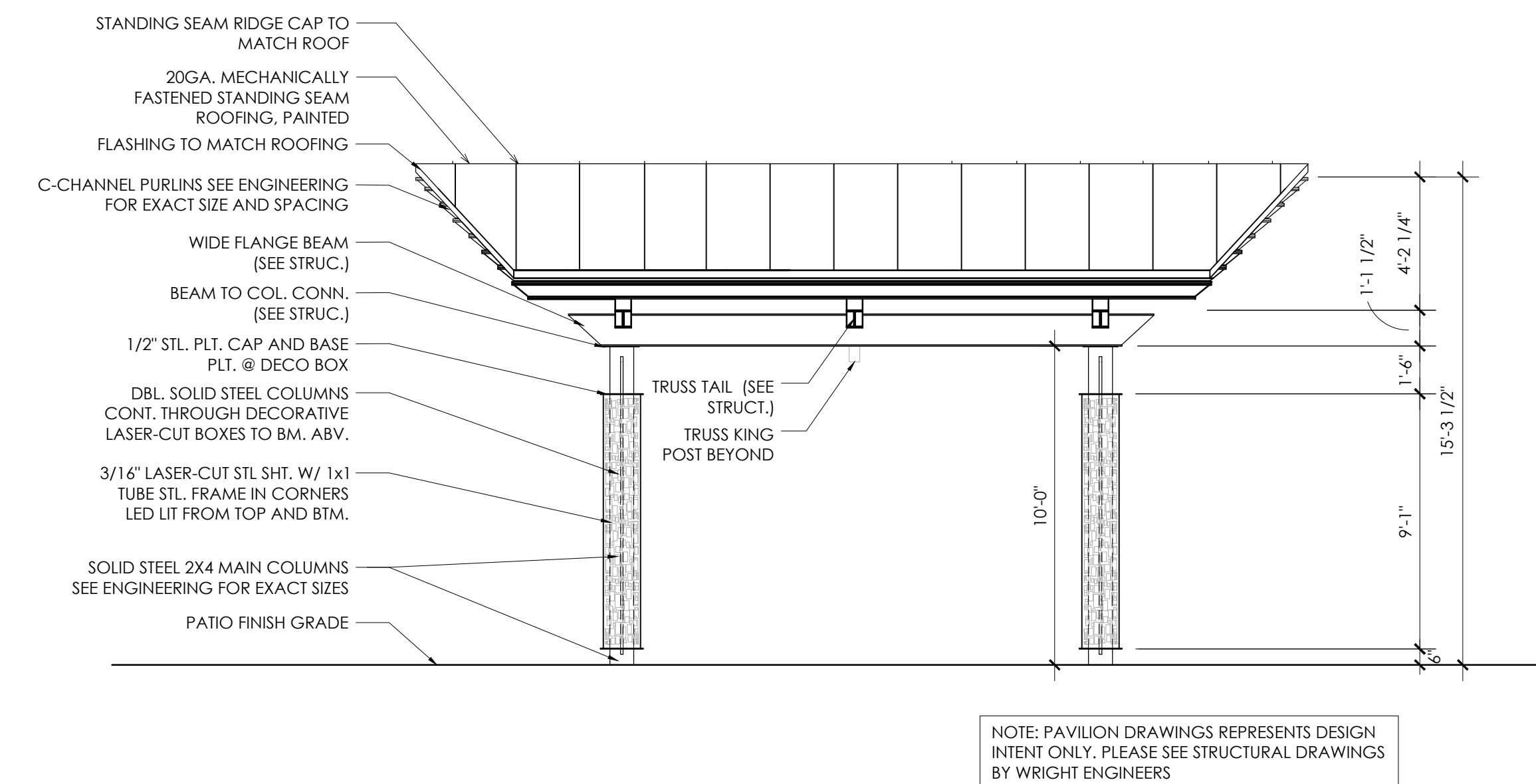
NOTE: PAVILION DRAWINGS REPRESENTS DESIGN INTENT ONLY. PLEASE SEE STRUCTURAL DRAWINGS BY WRIGHT ENGINEERS

5.20A Small Park Pavillion - Elevation  
Scale: 1/4" = 1'-0"



NOTE: PAVILION DRAWINGS REPRESENTS DESIGN INTENT ONLY. PLEASE SEE STRUCTURAL DRAWINGS BY WRIGHT ENGINEERS

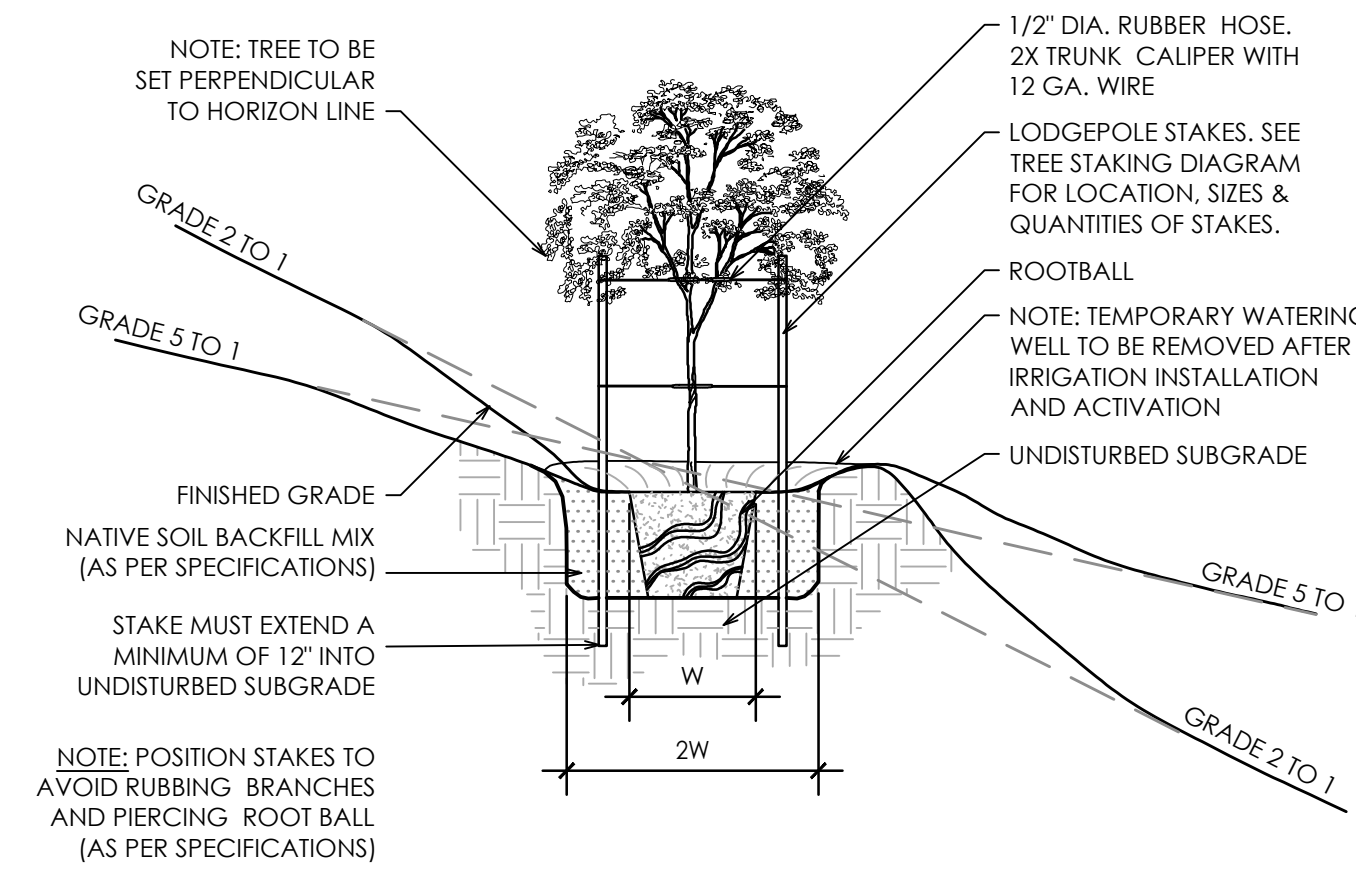
5.10D Amenity Park Pavillion Left Elevation  
Scale: 1/4" = 1'-0"



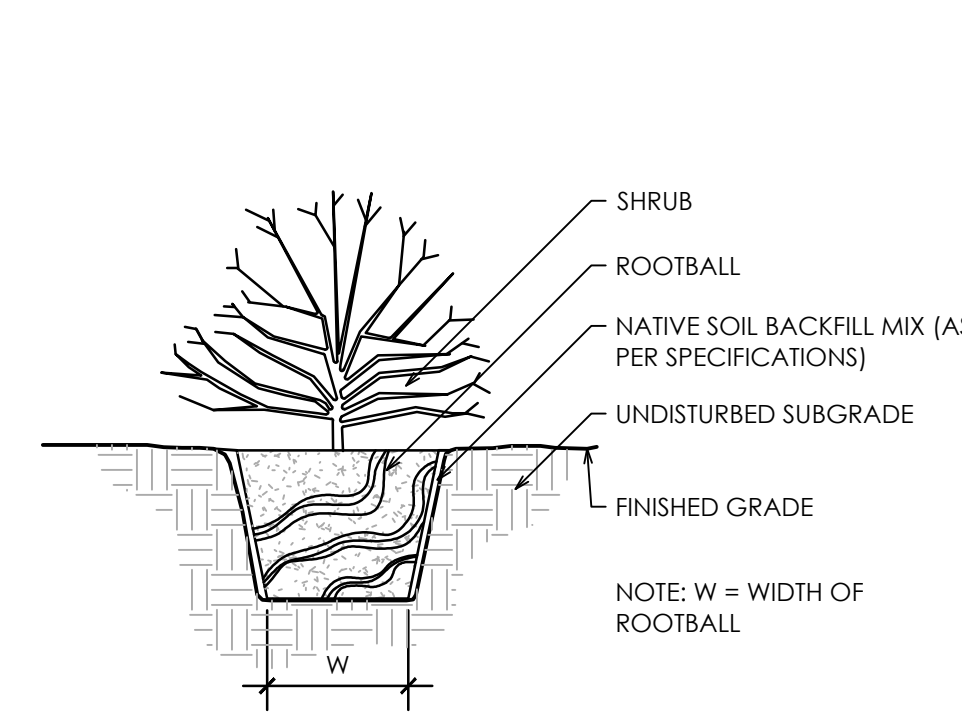
NOTE: PAVILION DRAWINGS REPRESENTS DESIGN INTENT ONLY. PLEASE SEE STRUCTURAL DRAWINGS BY WRIGHT ENGINEERS

5.20C Small Park Pavillion - Side Elevation  
Scale: 1/4" = 1'-0"

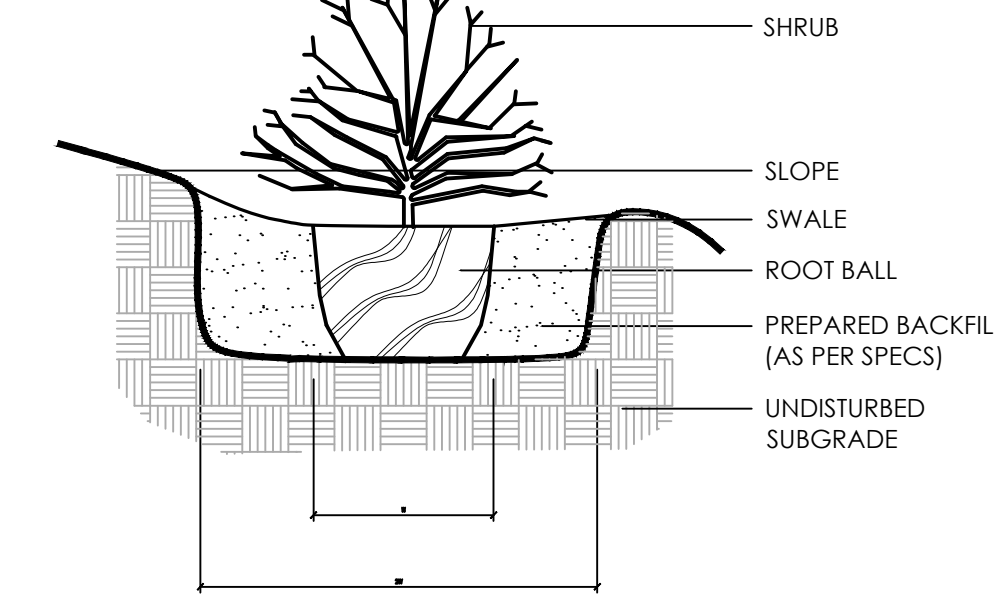




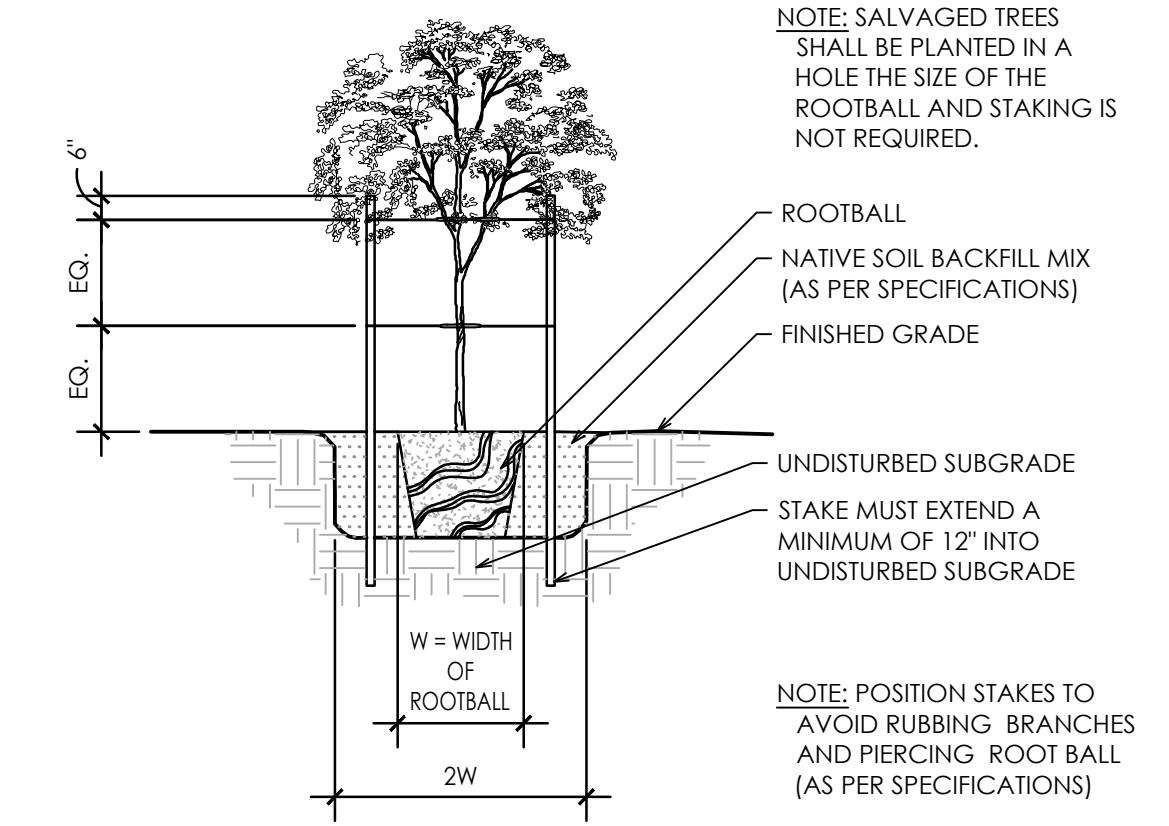
**1.4 TREE PLANTING ON SLOPE**  
Scale: 1/4" = 1'-0"



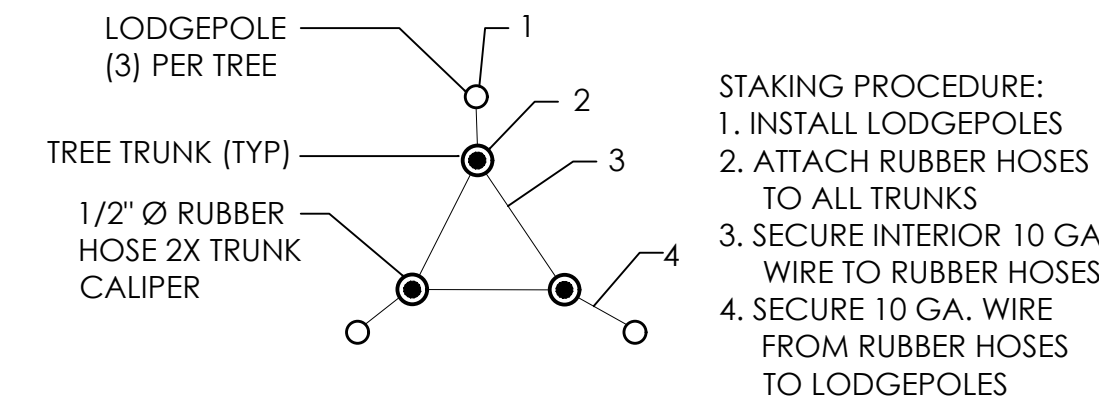
**1.3 SHRUB PLANTING DETAIL**  
Scale: 1/2" = 1'-0"



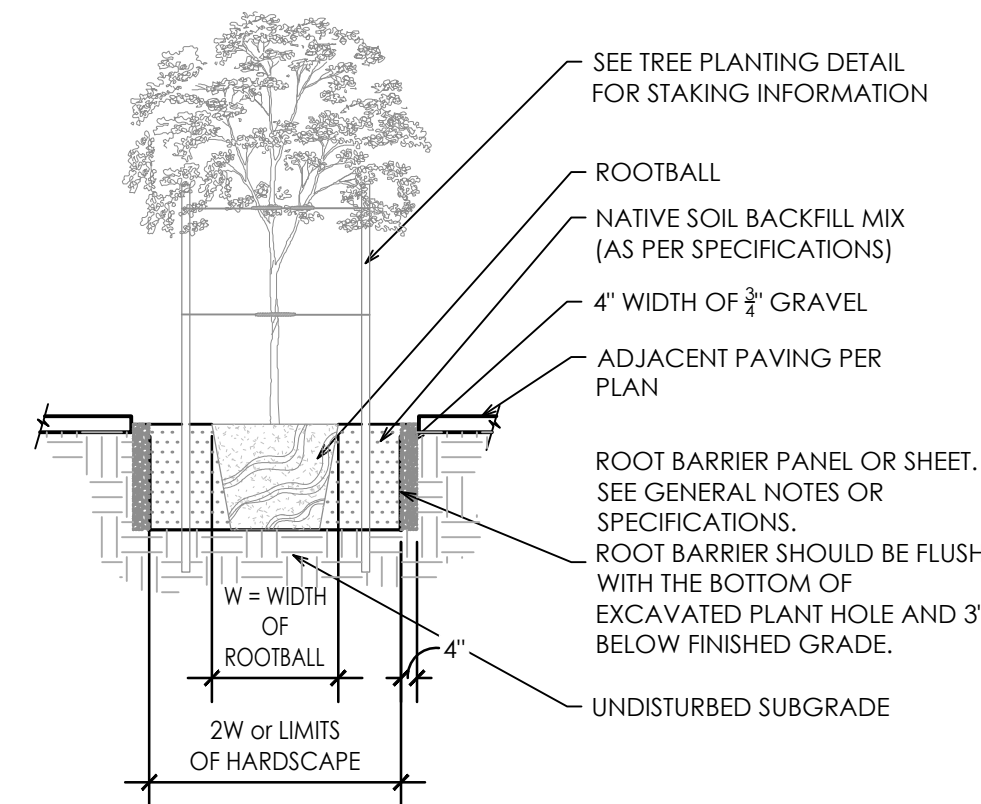
**1.2 SHRUB PLANTING ON SLOPE**  
Scale: 1/4" = 1'-0"



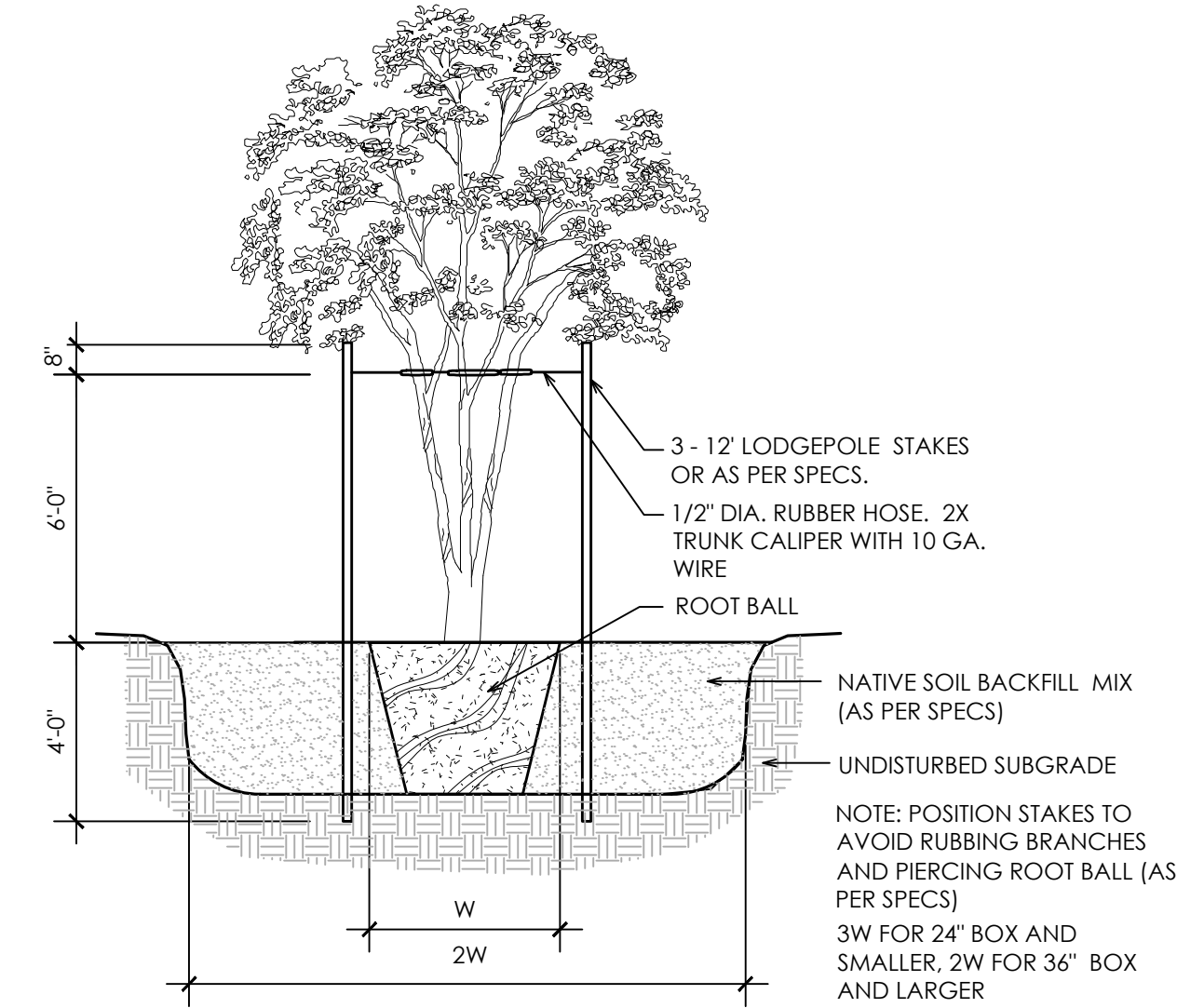
**1.1 TREE PLANTING DETAIL**  
Scale: 1/4" = 1'-0"



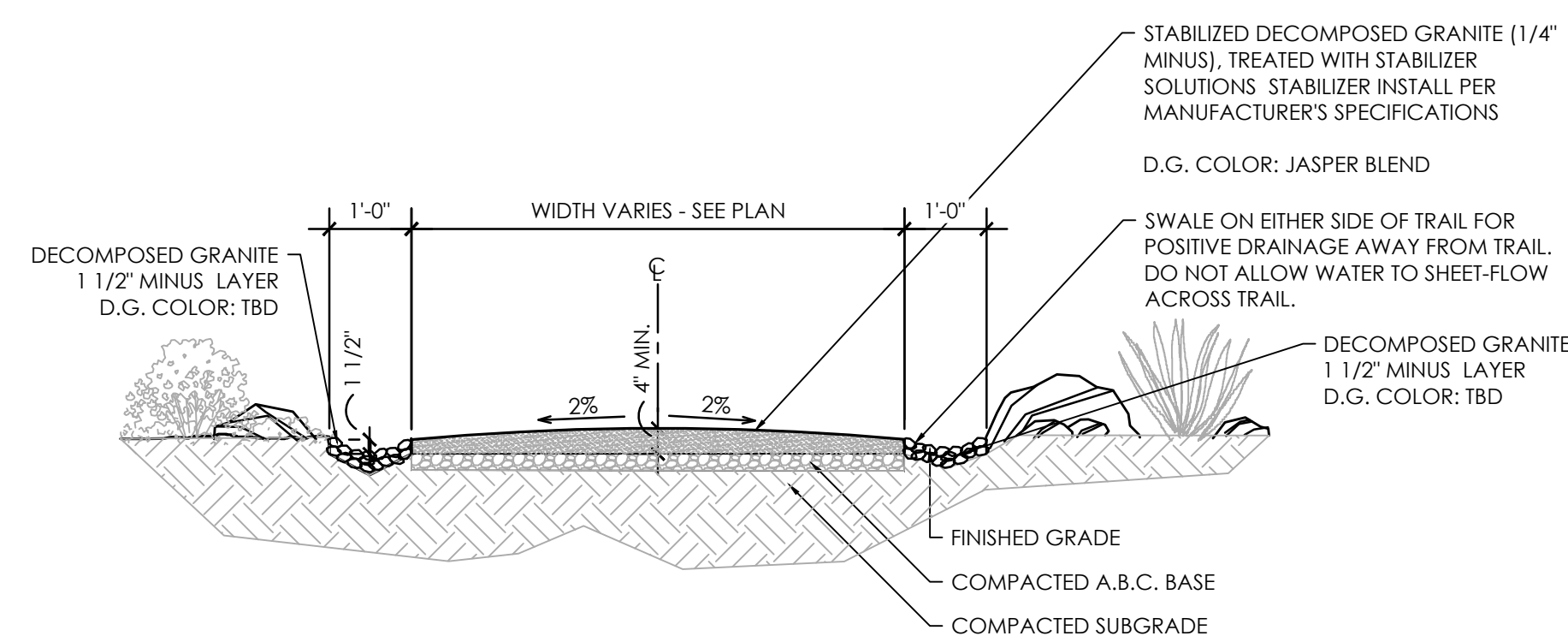
**1.6 MULTI TRUNK TREE STAKING DETAIL**  
Scale: 1/4" = 1'-0"



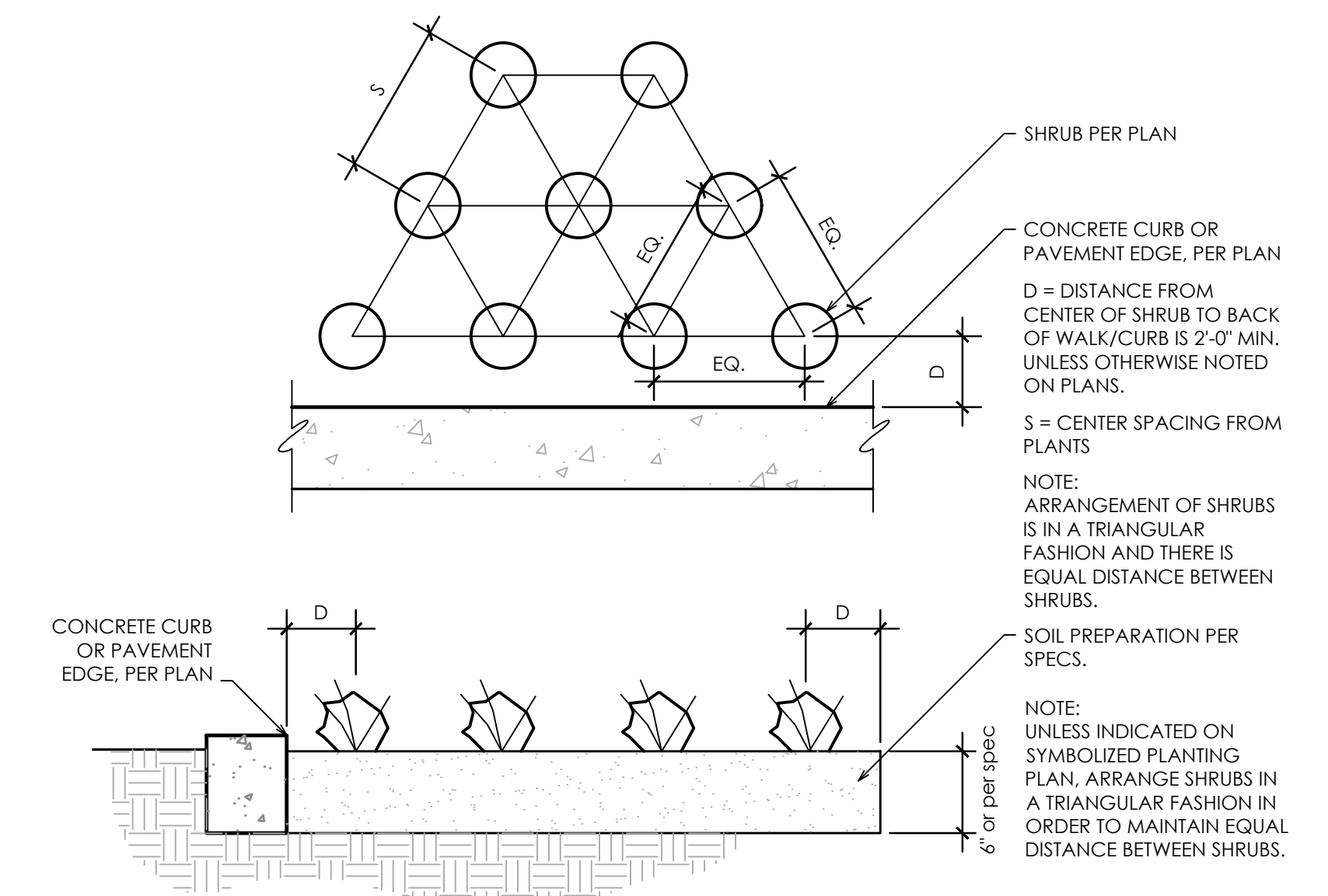
**1.8 ROOT BARRIER DETAIL**  
Scale: 1/2" = 1'-0"



**1.5 HARD PAN PLANTING DETAIL**  
Scale: 1/4" = 1'-0"



**1.9 TRAIL SECTION**  
Scale: 1/2" = 1'-0"



**1.8 PLANT SPACING DETAIL**  
Scale: 1/4" = 1'-0"



REVISIONS:

PROJECT #: SHE246  
SCALE: AS NOTED  
ISSUED FOR: REVIEW  
DRAWN BY: TEAM  
DATE: 11.01.2022  
DRAWING: PLANTING DETAILS

SHEET:

L7.1

# SECTION - 02900 LANDSCAPE

## PART 1 - GENERAL

### 1.01 WORK INCLUDED

- \*Landscape finish grading.
- \*Soil preparation
- \*Tree supports
- \*Planting
- \*Watering
- \*Maintenance

Definitions:  
Owner's representative - an authorized agent determined by owner to act on their behalf, in some cases the Landscape Architect may be the owner representative as outlined in these specs.

Plants - all shrubs and cacti other than trees, saguaros, ocotillos, palms and turf. Plant Material - all trees, saguaros, ocotillos, palms, shrubs, cacti, ground cover, and other plants.

### 1.02 RELATED WORK

Contractor : Minimum 5 years experience in supply and installation of landscape materials. A Foreman with a minimum of 5 years experience in related work shall be on site at all times.

### 1.03 SOURCE QUALITY CONTROL

Provide certificates of inspection for all materials as required by law or regulation.

Package standard materials with manufacturers certified analysis. Provide analysis by recognized laboratory made in accordance with methods established by the Association of Official Chemists for all other material.

Provide trees and shrubs grown in a recognized nursery in accordance with good horticultural practice. Provide healthy, undamaged, vigorous stock grown under climatic conditions similar to conditions at project site and free of disease, insects, eggs, larvae and defects such as sun-scald, knots, injuries, abrasions or disfigurements. Provide trees and shrubs of the sizes indicated. Trees and shrubs of sizes larger than those indicated may be used provided roots, root ball, staking and planting pits are increased proportionately.

### 1.04 REFERENCE STANDARDS

ANSI 60.1 - American Standards for Nursery Stock.

### 1.05 SAMPLES

Submit the following material samples to Owner's Representative a minimum of 48 hours prior to start of work.

- Topsoil for backfill mix (trees and shrubs).
- Wood Shavings/Mulch.
- Tree supports.
- Decomposed granite.
- Boulders.

The Owner's Representative reserves the right to take and analyze samples of materials for conformity to Specification at any time. Furnish samples upon request by Owner's Representative. Rejected materials shall be immediately removed from the site and replaced at the contractors additional expense.

Submit samples of decomposed granite for approval of gradation and color. Sample shall be representative of variations within size and color to be provided.

### 1.06 PRODUCT DATA

Submit to Owner's Representative a minimum of 48 hours prior to start of work manufacturers comprehensive product description, including specifications and installation instructions.

### 1.07 CERTIFICATES AND TEST REPORTS

Provide and pay for all materials testing. Testing agency shall be acceptable to the Landscape Architect. Submit to Owner's Representative a minimum of 48 hours prior to start of work 2 copies of certificates of inspection as required by governmental authorities, and manufacturers' vendors certified analysis for soil amendments, fertilizer materials, and chemicals. Submit other data substantiation that materials comply with specified requirements. Certificates are required to determine the quality and quantity of all specified soil amendments.

Materials certification to be submitted include, but are not limited to: Topsoil source and nutrient analysis, mulch, fertilizers/soil amendments/chemicals. Test representative material samples proposed for use. Provide the following data:

- Topsoil and planting backfill.
- Soil PH.
- Particle size, percentage soil texture.
- Percentage organic material.
- Percolation rate.
- Nutrient level analysis.
- All macro, secondary and micro nutrient salinity.
- ESP.
- Free lime.

Recommendations on type and quantity of amendments required to bring levels into acceptable ranges as detailed in Part 2 - Products of Materials of these specifications.

Separate recommendations to be submitted for each crop. Crop to be identified as:  
a. Irrigated trees and shrubs.  
b. Turf.

### 1.08 MAINTENANCE DATA

Submit to Owner's Representative 2 copies of typewritten instructions, prior to expiration of the initial maintenance period, recommending procedures to be followed by the Owner for the maintenance of landscape work for one full year.

### 1.09 PRODUCT DELIVERY, STORAGE AND HANDLING

Deliver packaged material in containers showing weight, analysis and identification of manufacturer. Protect materials from deterioration at all times.

Provide protective covers to plant life and trees during delivery. Do not prune trees prior to delivery. Do not bend-lie trees or shrubs in such a manner as to cause damage or destroy shape. Deliver materials after preparation for planting have been completed. Plant immediately. If planting is delayed for more than 6 hours after delivery, set plant material in shade, protect from weather and mechanical damage and keep roots moist.

Do not remove container grown stock including ground cover, from containers until planting time.

### 1.10 SITE CONDITIONS

Determine location of underground utilities. Execute work as required to prevent damage.

Maintain grade stakes set by others until directed otherwise.

Protect all existing plant life not scheduled for removal. If any plant material that is to remain is damaged, the Contractor, at his expense, will pay for a replacement plant of the same size and species (to be approved by Owner's Representative).

Protect existing utilities, paving and other facilities from damage during landscaping operation.

Coordinate with other contractors.

### 1.11 WARRANTY

Submit warranty to Owner's Representative.

Trees, Palm Trees, Saguaros and Ocotillos:  
Warrant that trees, palm trees, saguaros and ocotillos will be alive and in good health for a period of 1 year after acceptance except for defects resulting from neglect by Owner, abuse or damage by others.

Owner must follow Contractors maintenance schedule and provide current maintenance log to Owner's Representative.

Remove and replace dead, unhealthy or girdled trees, palm trees, saguaros and ocotillos that lose original form and size during warranty period with material equal to that specified. Replace any material which does not meet requirements within fifteen days of notification. All replacement trees, palm trees, saguaros and ocotillos shall be subject to an additional one year maintenance period.

Shrubs and Other Plantings:  
Guarantee all other planting will be alive and in satisfactory condition for a period of 90 days from date of acceptance or will be replaced at no additional cost to the Owner. All plant material shall be maintained in a healthy, sturdy condition during the warranty period by the Contractor.

All replacement plants, including shrubs, cacti, groundcovers, vines and perennials shall be subject to an additional 90 day maintenance period.

## PART 2 - PRODUCTS AND MATERIALS

### 2.01 FILL MATERIALS

Provide dry, loose material for fill, backfill, planting backfill and topsoil for planter beds. Frozen or muddy soils are not acceptable. Salts not to exceed 1500 ppm, and material shall be free of debris, noxious weeds, ingredients or objects detrimental to healthy plant growth. Topsoil: Screened, fertile, friable, from well drained arable land, free of mul grass, refuse, roots, heavy clay, noxious weeds or any material toxic to plant growth; contents as follows:

- Silt: 20-45 %
- Clay: 15-20 %
- Sand: 30-60 %
- Organic Material (natural or otherwise): 2 % minimum
- pH: 7.0-8.3
- Soluble salts: 1,500 ppm.
- Nutrients: enough to bring levels up to acceptable plant growth.

Percolation rate shall be between 3 to 4 inches per hour. Existing top soil may be used provided it meets these requirements.

### 2.02 COMMERCIAL GRADE FERTILIZERS

Agri-Sul, Dispersul - use only for sulfur  
Agriculture grade gypsum

### 2.03 SOIL AMENDMENTS

Wood shavings: nitrogen stabilized fir or pine shavings containing 0.75% total nitrogen and 0.1 to 0.15% total iron, and under 60 ppm total manganese; composted, leached and aged for a minimum of 10 to 12 months; pH factor, 4.0 to 4.5. no soil amendments are required for salvaged plant material and cacti unless otherwise specified.

### 2.04 TREE SUPPORTS

Tree Stakes: Copper naphthenate impregnated lodge pole 10 feet in length for 5 gallon and 15 gallon, and 12 feet in length for 24 inch box and larger. No tree stakes are required for salvaged plant material.

Tree Ties: Provide a minimum of two per tree: No. 10 gauge, pliable, zinc coated iron wire. Cover wire with hose, cover as specified, where it contacts tree.

Hose Covering: 1/2 inch minimum diameter; 2-ply reinforced rubber, new garden hose.

Tree Guards: 'ArborGuard+' by Deep Root, or equal.

Tree Guys: Minimum 3 per tree; No. 10 galvanized wire. Cover wire with hose where it contacts tree for 24, 30 and 36 box tree.

Anchors (Deadmen): 2 inch x 4 inch x 3 feet long; construction grade redwood.

Signals (Flags): For guy wires. 1/2 inch diameter, white or orange plastic tubing 5 feet long over each guy used.

### 2.05 HERBICIDES

Pre-emergent and contact Herbicides:

Pre-emergent herbicide shall be Surlan as manufactured by Dow/Elanco Chemical Company.

Contact herbicide shall be Round-up as manufactured by Monsanto.

### 2.06 PLANTING MATERIAL

Plant Material: Healthy, shapely and well rooted. Roots shall show no evidence of having been restricted or deformed at any time. All plants shall be representative of their normal species and variety. They shall have normally developed branch systems. Plants shall be free from disfiguring knots, sun scald injuries and abrasions of bark. Plants not meeting these requirements shall be considered defective and shall be replaced immediately. All plants shall be true to name and shall be tagged, one of each variety. All plant material shall be grown in nurseries inspected by the State Department of Agriculture unless otherwise approved by the Owner's Representative.

Provide "Specimen" plants with a special height, shape or character. Tag at the source of supply prior to notifying Landscape Architect for inspection. The Landscape Architect shall inspect selections of source of supply for suitability and adaptability to selected location. When specimen plants cannot be purchased locally, provide sufficient photographs of proposed material for approval.

Plants may be inspected and approved at place of growth for compliance with specification requirements for quality, size, and variety. Such approval shall not impair the right of inspection and rejection upon delivery of the site or during the progress of the work.

### 2.07 TURF SOD

As noted on plans.

### 2.08 DECOMPOSED GRANITE

Decomposed granite coverage shall be a minimum 2-inch thickness unless noted otherwise on plans. Decomposed granite shall be the size and color as specified on plans, and shall be taken from a single quarry.

### 2.09 BOULDERS

Boulders are to be Surface Select or as noted on the plans. Boulder size as noted on the plans and approved by the Owner's Representative. Boulders are to be harvested, delivered and placed in a manner to avoid marking, scraping or damaging the natural condition of the boulder. All scarred boulders are to be treated with Permeon (or equal) to provide a natural appearance of the desert varnish.

### 2.09 SEED MIXTURE

As noted on plans.

## PART 3 - EXECUTION

### 3.01 GENERAL

Install in accordance with the methods, techniques and specifications of each representative manufacturer. If a conflict occurs between manufacturers and these specifications, consult with Owner's Representative for a decision.

Do not begin planting until the irrigation system is completely installed, is adjusted for full coverage and is completely operational.

### 3.02 BACKFILL, IMPORTED FILL OR ARTIFICIAL SOIL AND GRAVEL

Inspect the integrity of all damp-proofing and water-proofing membranes which occur over, on or against any construction to be fully or partially concealed by earthwork prior to the placement of any imported soil, backfill, gravel fill or sub-base.

Correct defects prior to proceeding with the work.

### 3.03 TOPSOIL

Import additional topsoil only as required to bring planting areas up to finish grade. Spread and cultivate soil so that no settling takes place at any time.

### 3.04 LANDSCAPE FINE GRADING

Allow for the addition of soil amendments, conditioners and any specified top dressing when determining and executing finish grade.

Set finish grade 1-1/2 inches below adjacent paving, curb and headers for shrubs and ground cover beds and areas or as required for installation of decomposed granite or turf sod.

At all planting areas, make entire area smooth and even to finish grade. Cultivate all areas so that there are no bumps or hollows, and the area drains as indicated. Grade and maintain all flow lines, designated or not, to allow free flow of surface water. Cultivate entire area to a depth of 6 inches minimum and remove all rock in excess of 1-1/2 inches diameter, all building rubble, building construction material, waste and any other material that will impair satisfactory growth.

### 3.05 DECOMPOSED GRANITE

Place 2-inches unless otherwise noted, in all planting areas. Decomposed granite shall extend below all plant material, trees, and cactus. Decomposed granite finish grade 1-1/2-inch below adjacent paving, curbs, and headers.

### 3.06 HERBICIDE APPLICATION

Apply pre-emergent herbicides in accordance with manufacturer's instructions.

Apply contact herbicides in accordance with manufacturer's recommendations. Prior to application, moisten areas for fourteen days to encourage weed germination and growth. Apply before weeds attain a height of 6 inches. Remove taller weeds manually.

Areas to be landscaped shall be maintained in a weed-free condition at all times during construction and maintenance period.

Do not apply pre-emergent herbicides at locations of revegetation seeding. The contractor shall manually remove invasive weeds within these areas.

### 3.07 TREE SUPPORT

Guyed Trees: Guy trees as shown immediately after planting as shown on the drawings.  
Staked Trees: Stake trees as shown on the drawings within 48-hours of planting.

Tree supports shall be installed to prevent lodging, yet allow for trunk movement. Hoses that encircle trunks shall be large enough to allow for normal growth of the trunk during the first year without girdling.

### 3.08 TREES, SHRUBS, AND VINES

Layout locations with stakes or gypsum. Coordinate with Owner's Representative to assure appropriate location, prior to installation.

Test drainage of plant beds and pits by filling with water. Notify Owner's Representative of areas where water is retained more than 24 hours.

Where rock, underground construction or other detrimental conditions are encountered at plant pits, Owner's Representative may select alternate location.

Do not expose roots to air except during transplanting. Set up of plants at same level when planted as in the container. Cut plant containers on 2 sides without injuring root ball and carefully remove plant. Do not cut container with spade. Damaged plants will be rejected.

Dig pits with perpendicular sides to a minimum of 2 to 3 times the width (see details) of the root ball for containerized trees and shrubs. Dig pits only as deep as the root ball to prevent settling of the tree or shrub.

Place rootball of vines as close to structure or support system as possible. If rootball can't be placed closer than 12" notify Owner's Representative of situation for inspection and remedy.

Tie vines to trellis supports if applicable with green plant tape and remove any staking supplied with plant material.

Planting Mixture: One part wood shavings Two parts excavated soil amended to meet standards in Part 2.

Mix thoroughly outside the hole before start of backfilling.

Tree Guard: Install tree guard on all trees located in turf areas per manufacturer's recommendations.

### 3.09 BACKFILLING

Backfill plant pits and form shallow basin around the plant to hold enough water to saturate the root ball and backfill (only form basins if specified on detail). Water plants immediately after planting and allow backfill to settle in plant pit. Do not water saguaros after planting. Do not raise basin rim above surrounding grade.

Puddle planting mixture when pit is 2/3 full of plant mix. Continue back filling to within 1 inch of surrounding grade.

Finish grade to 2 inches below headers or concrete work.

Top dress planting areas with 2 inches of top dressing after planting.

Treat all planting areas with a pre-emergent.

### 3.10 GROUND COVER

At time of transplanting, soil in flats shall be sufficient so as not to fall apart when lifting plants. Plant each plant with its proportionate amount of the flat soil in a manner that will ensure a minimum disturbance to the root structure.

Plant flat material sufficiently deep to cover all roots. Firmly tamp the earth around each plant to force out large air pockets.

### 3.11 TURF SOD

Soil Preparation: Provide soil with an organic matter content of 25-percent to 30-percent. Cultivate entire area to a depth of 6" minimum and remove all rock in excess of 1 1/2"; all building rubble, building construction material waste and any other material that will impair satisfactory growth. This top 6" must meet the topsoil requirements noted in Section 2.01.

Soil Amendments: Prior to rototilling, apply gypsum at a rate of 100 lbs per 1,000 sf, phosphate at a rate of 2 lbs per 1,000 sf., and soil sulfur at 5 lbs per 1,000 sf. Rototill into soil.

Install sod along the straightest edge of turf area. Stagger joints in a brick-like pattern. Avoid gaps and overlapping. Place sod diagonally across, to avoid sliding. Water sod at least every 30 min. during installation. Finish by watering lightly and roll in two directions w/sod roller.

### 3.12 WATERING

Water all plants immediately after planting, except for saguaros, with hose in planting hole until material about the roots is completely saturated from the bottom of the hole to the top of the ground to avoid drying out until the entire planted area is thoroughly watered and the soil soaked to the full depth of each plant hole. Water stream shall not cause damage to planting hole or plant. Keep exposed roots wet by means of moist sawdust, peat moss or burlap at all times during planting operation. Repeat watering as often as necessary to keep the ground moist but not soaked, well below the root system of the plants.

### 3.13 CLEAN UP

Keep all areas clean and orderly during and after execution of work. Burning of trash is not permitted.

### 3.14 ADJUSTMENT

Prune each tree and shrub to preserve the natural character of the plant per American Standards for Nursery stock, as published by the American Association of Nurserymen. Prune only as directed by Owner's Representative and Landscape Architect to remove deadwood, suckers, or broken or badly brused branches. Replace all plants damaged by excessive pruning, planting operations or construction damage.

### 3.15 MAINTENANCE PERIOD

When the Owner's Representative and Landscape Architect determine the work to be substantially complete in accordance with the Conditions of the Contract, Contractor will be advised, in writing, that the maintenance period is to begin.

Landscape contractor shall be responsible for maintenance of landscaped areas for a period of 90 days. Maintenance includes watering, trimming, weeding and cultivating of beds.

Landscape contractor, in order to protect his guarantee, shall give typewritten to Owner, a complete maintenance instruction booklet on the care and feeding of the landscape.

Contractor shall request, in writing, a Final Inspection with Landscape Architect at the completion of the maintenance period. If the Owner's Representative determines the work is satisfactory, the maintenance period will end on the date of the Final Inspection. If the maintenance is unsatisfactory, the maintenance period will be extended, at the Contractor's expense, until such time as all corrections are made and the work is inspected and approved by the Owner's Representative and Landscape Architect. Retention will not be released until Final inspection is made and approval issued by the Owner's Representative.

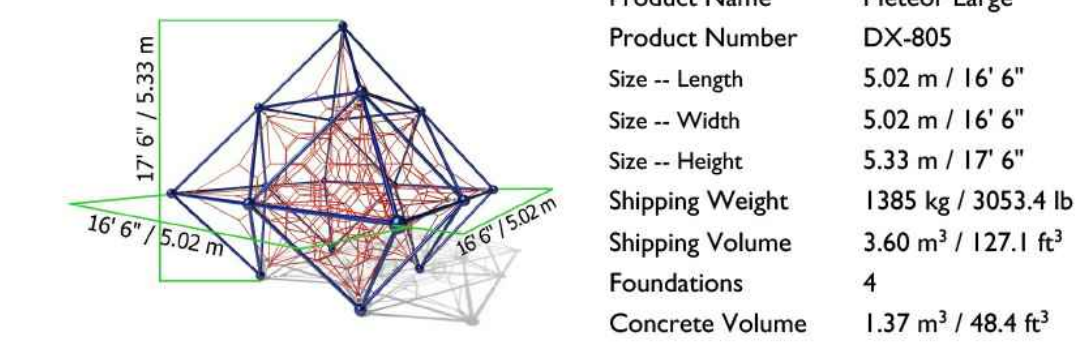
### 3.16 FIELD QUALITY CONTROL

Notify Owner's Representative of the requirement for inspection at least 48 hours in advance. Inspections are required, but not limited to, the following:

- Inspection and acceptance of plant material prior to shipping.
- At completion of rough grade and boulder placement
- At completion of landscape finish grading and soil preparation, prior to planting.
- At installation of irrigation system, prior to backfilling trenches and planting.
- During installation of specimen tree, or other specimen plant material.
- After staking locations for plant holes, but prior to planting; for approval.
- During the planting process.
- During the placement and aiming of all light fixtures.
- At Substantial Completion of the Work.
- During warranty period to observe maintenance procedures.
- At final Completion of the Work.



**DYNAMO** **PRODUCT SPECIFICATION**



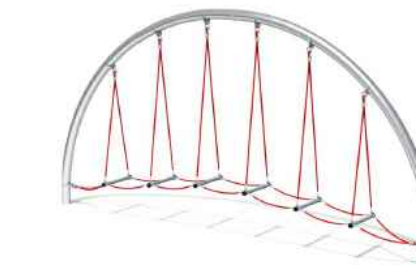
	<b>ASTM F-1487</b>	<b>CSA Z614</b>	<b>EN 1176</b>
Ages	5 years - 12 years	5 years - 12 years	6 years - 12 years
Capacity	49	49	49
Use Zone -- Length	8.68 m / 28' 6"	8.68 m / 28' 6"	8.38 m / 27' 6"
Use Zone -- Width	8.68 m / 28' 6"	8.68 m / 28' 6"	8.38 m / 27' 6"
Fall Height	2.24 m / 7' 4"	2.24 m / 7' 4"	1.77 m / 5' 10"



**Product Features:**

- SUPPORT POSTS:** These will be 2 3/8" (60.5mm) OD phosphate dipped steel tubing, finished with polyester powder coating.
- PIPE JUNCTIONS:** These will be cast aluminum, 5/8" (16mm) wall thickness, 8" (200mm) diameter with integrated holes for pipe connections, finished with polyester powder coating. Junction caps are affixed with stainless steel bolts.
- CLIMBING NETS:** These will be 20 mm diameter, polyamide (nylon) rope cable with UV protection and fire retardant solution. Each rope consists of 6 strands each containing 24 galvanized steel reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 steel reinforcing strands; each end of the cable having a junction loop attached onto the cable with a finished aluminum sleeve and lined with a galvanized steel wear bar. Rope shall achieve a Class 7-8 Colourfastness rating.
- BALL KNOTS:** This will be a one-piece compressed aluminum ball, compressed in place with 150,000 pounds force (667 kN) to prevent the connection from moving and causing premature cable wear.
- TENSIONING:** Tensioning is achieved by way of a galvanized threaded eyebolt and shackle located at each Pipe Connection capable of drawing the cables a minimum of 4" (100mm).
- BASIC FASTENERS:** All fasteners for component attachments are stainless steel.

**DYNAMO** **PRODUCT SPECIFICATION**



	<b>ASTM F-1487</b>	<b>CSA Z614</b>	<b>EN 1176</b>
Ages	5 years - 12 years	5 years - 12 years	6 years - 12 years
Capacity	24	24	24
Use Zone -- Length	9.80 m / 32' 2"	9.80 m / 32' 2"	9.14 m / 30' 0"
Use Zone -- Width	4.42 m / 14' 6"	4.36 m / 14' 4"	3.76 m / 12' 4"
Fall Height	0.71 m / 2' 4"	0.71 m / 2' 4"	0.71 m / 2' 4"

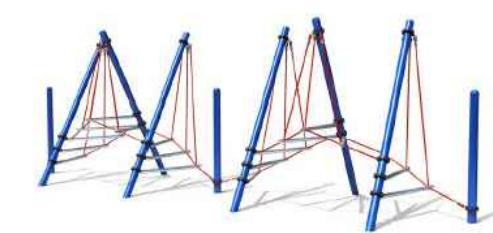
\*Note: Concrete must be minimum 3500 PSI / 25MPa



**Product Features:**

- SUPPORT POSTS:** This will be 5 1/2" (139.8mm) OD phosphate dipped steel tubing, finished with polyester powder coating.
- CLIMBING NETS:** These will be 20 mm diameter, polyamide (nylon) rope cable with UV protection and fire retardant solution. Each rope consists of 6 strands each containing 24 galvanized steel reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 steel reinforcing strands; each end of the cable having a junction loop attached onto the cable with a finished aluminum sleeve and lined with a galvanized steel wear bar. Rope shall achieve a Class 7-8 Colourfastness rating.
- RUNGS:** These will be 2 3/8" (60mm) OD aluminum pipe. Female igloo connectors will be welded to the surface for connecting with the ropes.
- BASIC FASTENERS:** All fasteners for component attachments are stainless steel.
- CORNER ANCHOR FOUNDATION:** These will be 19 11/16" (500mm) square steel plates, 3/8" (9mm) thick, welded to the support post with reinforcing ribs, and bolted to concrete blocks. All steel is finished with polyester powder coating.
- SURFACE MOUNT:** This product will be surface mounted utilizing 6" (150mm) long expansion bolts.
- INSTALLATION:** This should be installed only by a licensed playground installer, trained and certified on the relevant playground standards in place in the region of installation, e.g., NPSI, CPSI or similar certified.

**DYNAMO** **PRODUCT SPECIFICATION**



	<b>ASTM F-1487</b>	<b>CSA Z614</b>	<b>EN 1176</b>
Ages	5 years - 12 years	5 years - 12 years	6 years - 12 years
Capacity	10	10	10
Use Zone -- Length	12.06 m / 39' 7"	12.00 m / 39' 4"	11.40 m / 37' 5"
Use Zone -- Width	6.39 m / 21' 0"	6.33 m / 20' 9"	5.73 m / 18' 10"
Fall Height	1.20 m / 3' 11"	1.20 m / 3' 11"	1.20 m / 3' 11"

\*Note: Concrete must be minimum 3500 PSI / 25MPa

**Product Features:**

- SUPPORT POSTS:** This will be 5 9/16" (141.3mm) OD Schedule 40 steel pipe.
- CLIMBING NETS:** These will be 20 mm diameter, polyamide (nylon) rope cable with UV protection and fire retardant solution. Each rope consists of 6 strands each containing 24 galvanized steel reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 steel reinforcing strands; each end of the cable having a junction loop attached onto the cable with a finished aluminum sleeve and lined with a galvanized steel wear bar. Rope shall achieve a Class 7-8 Colourfastness rating.
- IGLOO CONNECTOR:** This will be a stainless steel connector allowing for 1 plane of motion. The female end of the connector is secured to the rope ends with a stainless steel sleeve which is bolted to the male end on the frame.
- POST CLAMPS:** These will be two-piece polyester powder-coated aluminum clamps fixed to the posts via stainless steel fasteners, with one or more integrated male connection points to accept the Igloo Connectors on the climbing ropes.
- BASIC FASTENERS:** All fasteners for component attachments are stainless steel.
- INSTALLATION:** This should be installed only by a licensed playground installer, trained and certified on the relevant playground standards in place in the region of installation, e.g., NPSI, CPSI or similar certified.
- COMPLIANT WITH:** CAN/CSA-Z614 ASTM F-1487 EN-1176 CPSC Handbook for Public Playground Safety
- OPTIONS:** Optional Equipment: Polished Stainless Steel Post (Max. Qty: 9) #SS-POST

**DYNAMO** **PRODUCT SPECIFICATION**



	<b>ASTM F-1487</b>	<b>CSA Z614</b>	<b>EN 1176</b>
Ages	2 years - 12 years	18 months - 12 years	2 years - 12 years
Capacity	4	4	4
Use Zone -- Length	9.55 m / 31' 4"	8.17 m / 26' 10"	8.04 m / 26' 5"
Use Zone -- Width	7.47 m / 24' 6"	7.47 m / 24' 6"	2.34 m / 7' 8"
Use Zone -- Area	42.39 m² / 456.3 ft²	41.52 m² / 446.9 ft²	Not Available
Fall Height	2.39 m / 7' 10"	2.39 m / 7' 10"	1.51 m / 4' 11"

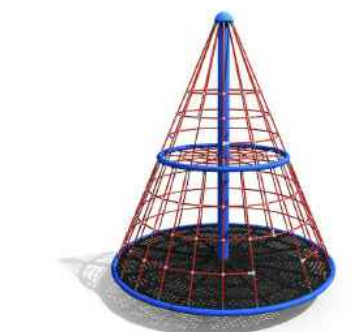
\*Note: Concrete must be minimum 3500 PSI / 25MPa



**Product Features:**

- SUPPORT POST:** This will be 3" x 6" (75mm x 150mm) rectangular steel tubing, 3/16" (5mm) thick, embedded in concrete footings.
- FRAME JUNCTION:** This will involve a rectangular tubular steel over-sleeve, welded fully around its upper perimeter, which sleeves over the top end of each leg on its lower end. The junction will be secured in place with stainless steel bolts, and finished with polyester powder coating.
- SWIVEL CONNECTOR:** This will be an aluminum swivel connector with a low friction and high abrasion resistant UHMWPE bushing and tamper-resistant attachments. The aluminum swivel will have a smooth machine finish.
- SUSPENSION CHAIN:** This will be either 5/16" (8 mm) galvanized steel chain. Each chain will have independent connections at seat and pivot.
- SEAT CONNECTION:** The seat will be connected to the chain at four points, each by a one-piece machined stainless steel sleeve. (Patent Pending)
- SEAT BUMPER:** This will be 3 1/2" (90mm) OD textile reinforced high-pressure rubber hose, containing no external dye markings and covered with a wear and soil resistant surface.
- BIGGO™ SEAT:** This will be a one-piece aluminum bowl, weighing with its bumper and pieces no more than 42 lbs (19 kg) empty.

**DYNAMO** **PRODUCT SPECIFICATION**



	<b>ASTM F-1487</b>	<b>CSA Z614</b>	<b>EN 1176</b>
Ages	5 years - 12 years	5 years - 12 years	5 years - 12 years
Capacity	35	35	35
Use Zone -- Diameter	7.30 m / 23' 11"	8.70 m / 28' 7"	7.30 m / 23' 11"
Fall Height	2.87 m / 9' 5"	2.87 m / 9' 5"	2.97 m / 9' 9"

\*Note: Concrete must be minimum 3500 PSI / 25MPa



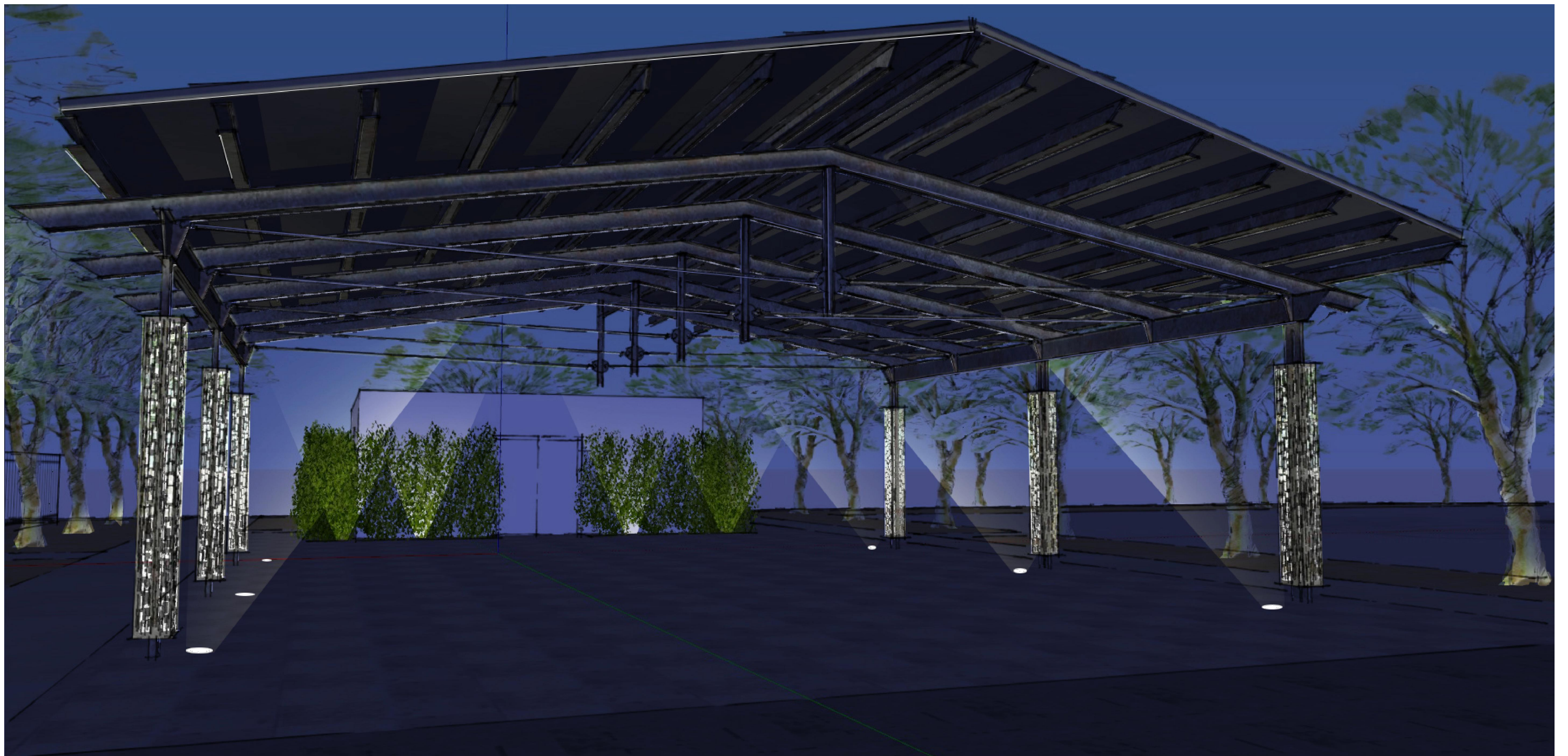
**Product Features:**

- MAIN SUPPORT POST:** This inner support post provides support and stability to the rotational system. This will be constructed of 5 9/16" (141.3mm) OD schedule 40 galvanized steel pipe, embedded in a concrete foundation.
- ROTATIONAL POST:** This outer support post provides the anchoring point for climbing nets and allows the unit to rotate as one. This will be constructed from 6 5/8" (168mm) OD schedule 10 steel pipe finished with polyester powder coating. The top will be finished with a 1/2" (13mm) thick top plate. Integrated climbing net connection points will be included on the top plate and along the rotational support post as required. Integrated connection points for the deck will also be provided as required.
- ROTATION:** The Rotational Post will rotate along with all other parts of the play equipment in a way that prevents clothing entanglements or pinching.
- HORIZONTAL RINGS:** These will be 2 7/8" (73.03mm) OD steel tubing finished with polyester powder coating. Rings will include integrated climbing net connection points as required.
- 20MM ROPE:** These will be 20 mm diameter polyamide (nylon) / polyester rope cable with UV protection and fire retardant solution. Each rope consists of 6 strands each containing at least 24 galvanized steel reinforcing wires within a polyamide (nylon) / polyester braid, wrapped around a solid polymer core for a total of at least 144 galvanized steel reinforcing strands. Rope shall achieve a Class 7-8 Colourfastness rating.
- NET CONNECTIONS:** Each location where the climbing nets meet the ring or post will have a one-piece stainless steel junction sleeve compressed onto the rope and affixed to the post or ring connector with a bolt and nut.





LEGACY PLACE - PARK PAVILLION - DAYTIME



LEGACY PLACE - PARK PAVILLION - EVENING

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LEGACY PLACE  
 GLENDALE PHASE 1  
 PRELIMINARY PLAT LANDSCAPE PLANS  
 PEORIA, ARIZONA

REVISIONS:  
 △  
 △  
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PROJECT #:  
 SHE246  
 SCALE:  
 NTS  
 ISSUED FOR:  
 REVIEW  
 DRAWN BY:  
 TEAM  
 DATE:  
 11.01.2022  
 DRAWING:  
 HARDSCAPE SPEC'S

SHEET:  
 L9.2