CITY OF LEWISVILLE, TEXAS

LJA TRANSPORTATION

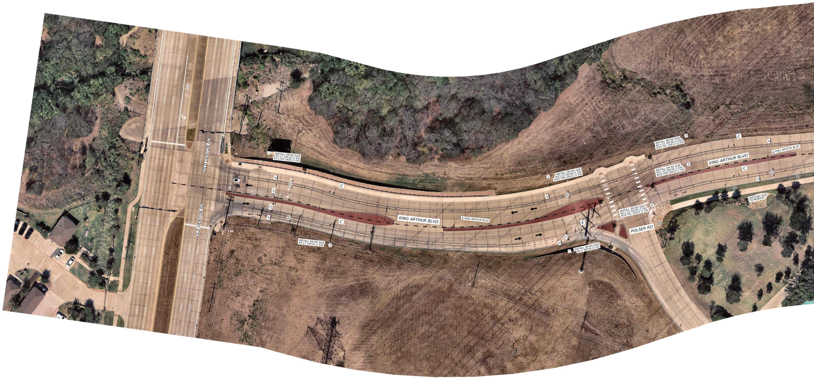
KING ARTHUR BOULEVARD TRAFFIC CALMING

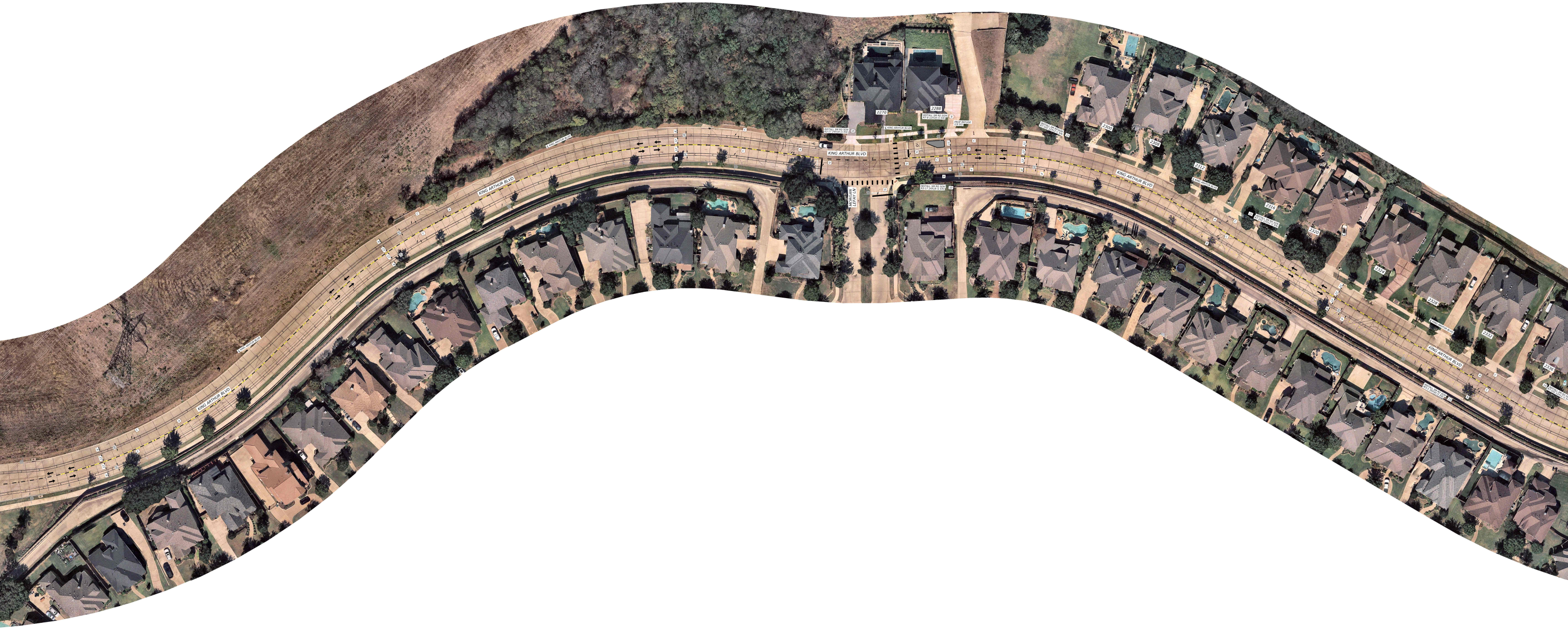
90% SUBMITTAL

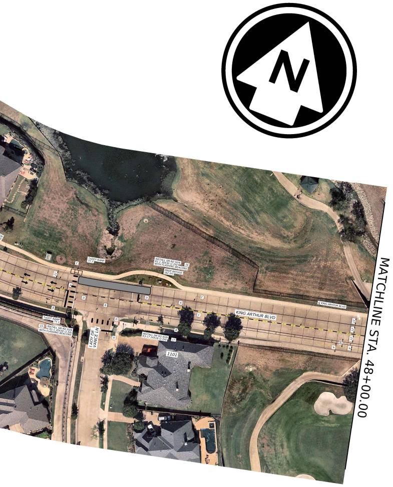
DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION BIDDING, OR PERMIT PURPOSES.
S. P. BOOTH, PE
94903
TEXAS SERIAL NO.
11/6/2024
DATE

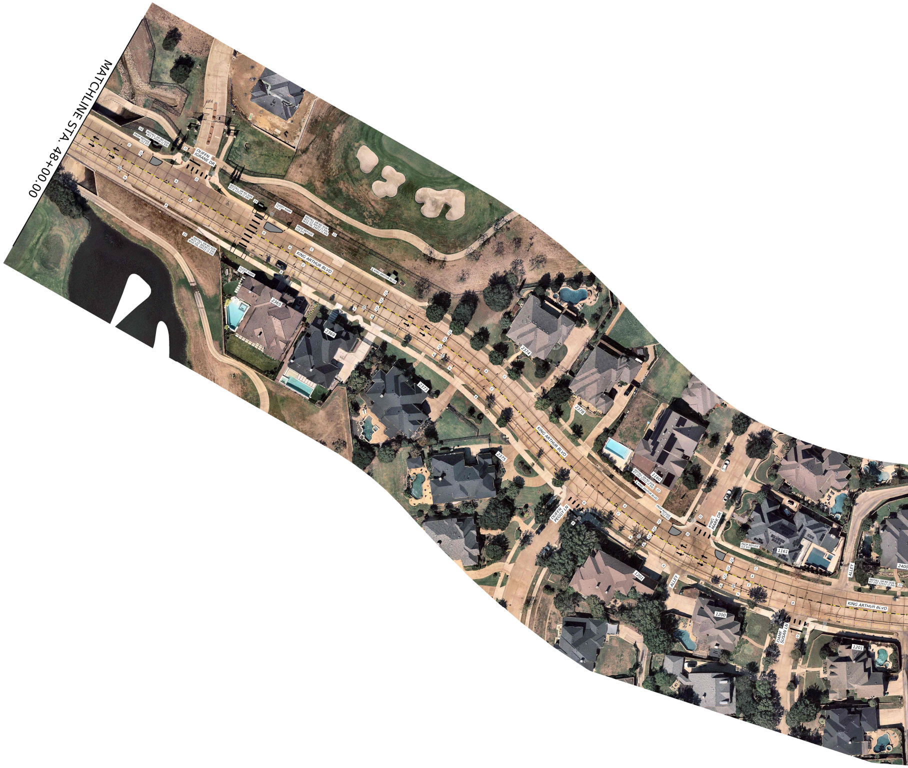
LEGEND

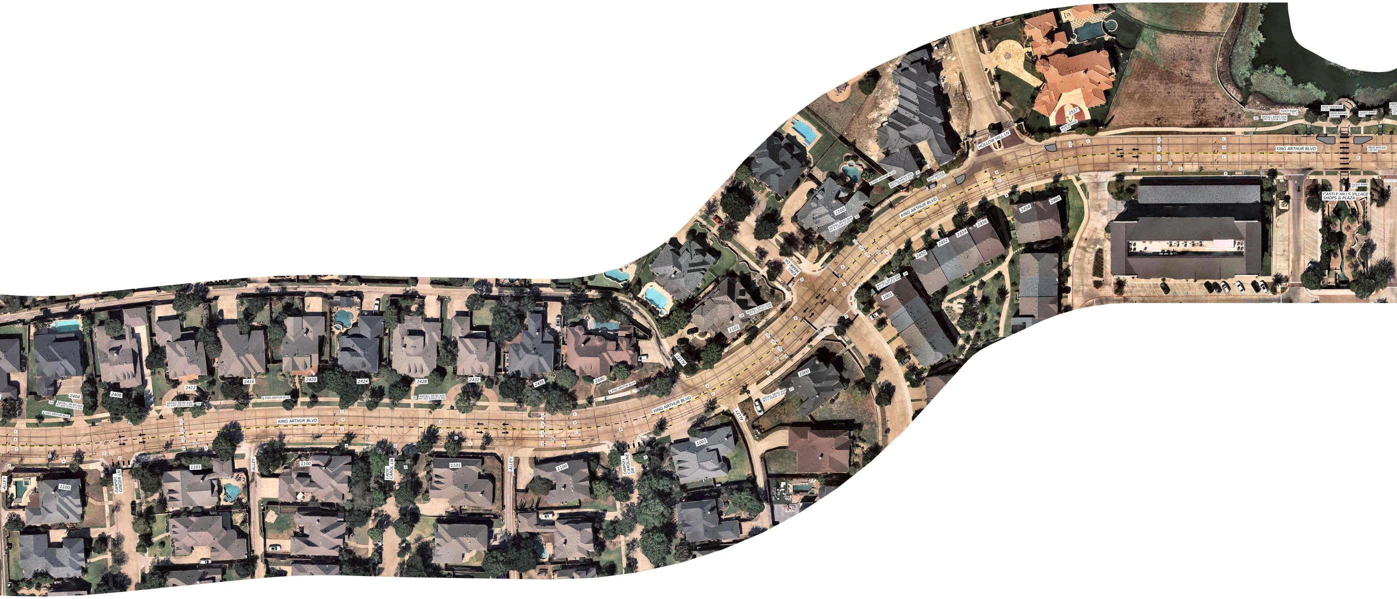
←	TRAFFIC FLOW ARROWS
▭	PROPOSED CONC SIDEWALK
▬	PROPOSED CONC MEDIAN
▦	DETECTABLE WARNING
(X)	SIGN NUMBER
Ⓐ	PM YELLOW 4IN (SOLID)
Ⓑ	PM YELLOW 4IN (BROKEN)
Ⓒ	PM WHITE 4IN (SOLID)
Ⓓ	PM WHITE 24IN (SOLID)
Ⓔ	PM WHITE 4IN (BROKEN)
○	EXISTING SIGN
●	PROPOSED SIGN


OLD DENTON RD
OLD DENTON RD
2
INSTALL SM RD SGN
R3-17 24X18 (1 EA)
R3-17bP 24X8 (2 EA)
C
C
KING ARTHUR BLVD
℄ KING ARHTUR BLVD
INSTALL SM RD SGN
R3-17 24X18 (1 EA)
2
3
INSTALL SM RD SGN
W11-15 30X30 (1 EA)
W16-7PL 24X12 (1 EA)
4
INSTALL SM RD SGN
W11-15 30X30 (1 EA)
W16-7PL 24X12 (1 EA)
5
INSTALL SM RD SGN
W11-15 30X30 (1 EA)
W16-7PR 24X12 (1 EA)
C
KING ARTHUR BLVD
℄ KING ARHTUR BLVD
C
6
INSTALL SM RD SGN
W11-15 30X30 (1 EA)
W16-7PL 24X12 (1 EA)
E
POLSER RD
EXISTING SGN
TO REMOVE
7
INSTALL SM RD SGN
R1-2 36X36 (1 EA)


KING ARTHUR BLVD
℄ KING ARTHUR BLVD
2270
2288
INSTALL SM RD SGN R3-17 24X18 (1 EA)
8
℄ KING ARTHUR BLVD
INSTALL SM RD SGN R7-8 12X18 (1 EA)
9
PROP REFUGE (19 SY)
INSTALL SM RD SGN R7-102 12X12 (1 EA)
11
MORGAN LEFAY LN
INSTALL SM RD SGN R3-17 24X18 (1 EA)
10
A
B
C
D
2300
2308
2312
2316
INSTALL SM RD SGN R7-102 12X12 (1 EA)
12
2320
2324
2328
2332
2336
INSTALL SM RD SGN W3-1 30X30 (1 EA)
13
INSTALL SM RD SGN R7-102 12X12 (1 EA)
14


N
MATCHLINE STA. 48+00.00
KING ARTHUR BLVD
℄ KING ARTHUR BLVD
LADY DE VANCE LN
TxDOT RAMP TY 2
TxDOT RAMP TY 1
INSTALL SM RD SGN R1-1 30X30 (1 EA) WITH FLASHING BEACONS
PROP REFUGE (92 SY)
INSTALL SM RD SGN R3-17 24X18 (1 EA)
15
16
17
1101

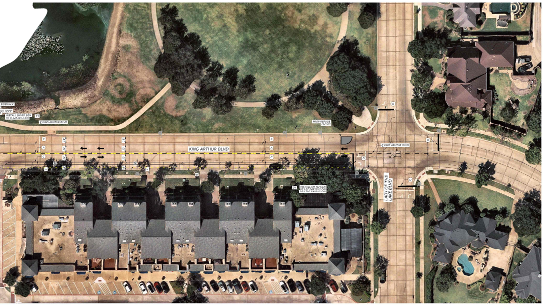

MATCHLINE STA. 48+00.00
QUEEN IGRANE DR
KING ARTHUR BLVD
℄ KING ARTHUR BLVD
PROP REFUGE (12 SY)
PROP REFUGE (19 SY)
INSTALL SM RD SGN W2-1 30X30 (1 EA)
INSTALL SM RD SGN R7-8 12X18 (1 EA)
TxDOT RAMP TY 2
TxDOT RAMP TY 1
18
19
20
21
22
23
2365
2369
2375
2378
QUEEN PEGGY LN
KING MARK DR
ALLEY
DAME SUSAN LN
INSTALL SM RD SGN R7-102 12X12 (1 EA)
1160
1161
1200
1201
2400


KING ARTHUR BLVD
2404
2408
2412
2416
2420
2424
2428
2432
2436
2440
24
INSTALL SM RD SGN R7-102 12X12 (1 EA)
25
INSTALL SM RD SGN R7-102 12X12 (1 EA)
26
INSTALL SM RD SGN R7-102 12X12 (1 EA)
℄ KING ARTHUR BLVD
ALLEY
1100
DAMSEL GINGER LN
1101
ALLEY
1100
LADY CAROL LN
1101
ALLEY
1100
DAMSEL CAROLINE DR
1001
ALLEY
1000
27
INSTALL SM RD SGN W3-1 30X30 (1 EA)
ALLEY
1101
28
INSTALL SM RD SGN R7-8 12X18 (1 EA)
KING MARK DR
1001
30
INSTALL SM RD SGN R3-17 24X18 (1 EA)
1100
29
INSTALL SM RD SGN R7-8 12X18 (1 EA)
31
INSTALL SM RD SGN W3-1 30X30 (1 EA)
PROP REFUGE (12 SY)
2450
2452
2454
2456
2458
2460
HOLLOW HILL LN
2517
PROP REFUGE (12 SY)
32
INSTALL SM RD SGN R7-8 12X18 (1 EA)
TxDOT RAMP TY 1
PROP SIDEWALK (2 SY)
PROP REFUGE (19 SY)
TxDOT RAMP TY 1
PROP REFUGE (19 SY)
TxDOT RAMP TY 1
CASTLE HILLS VILLAGE SHOPS & PLAZA
A
B
C
D
11'
12'
12'
8'
5'
4'

CITY OF LEWISVILLE, TEXAS

LJA TRANSPORTATION

KING ARTHUR BOULEVARD TRAFFIC CALMING


SIDEWALK
INSTALL SM RD SGN
R7-8 12X18 (1 EA)
33
℄ KING ARHTUR BLVD
PROP REFUGE
(12 SY)
KING ARTHUR BLVD
℄ KING ARHTUR BLVD
C
A
11'
12'
D
INSTALL SM RD SGN
R3-17 24X18 (1 EA)
R3-17bP 24X6 (1 EA)
34
LADY OF THE LAKE BLVD

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▬	PROPOSED CONC MEDIAN
▦	DETECTABLE WARNING
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