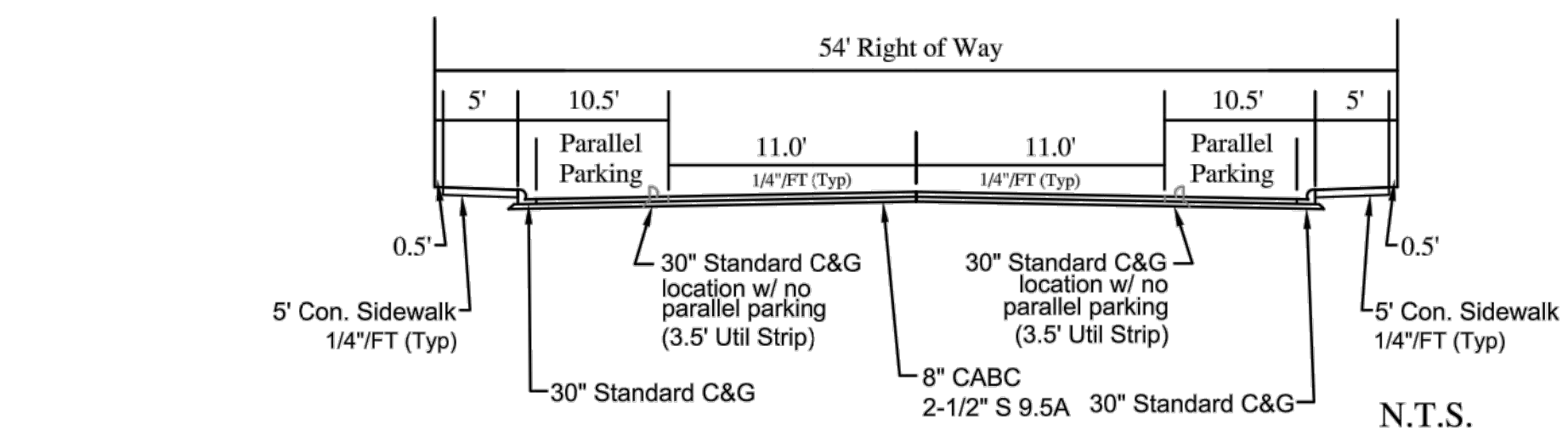
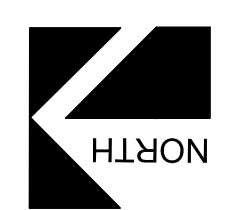
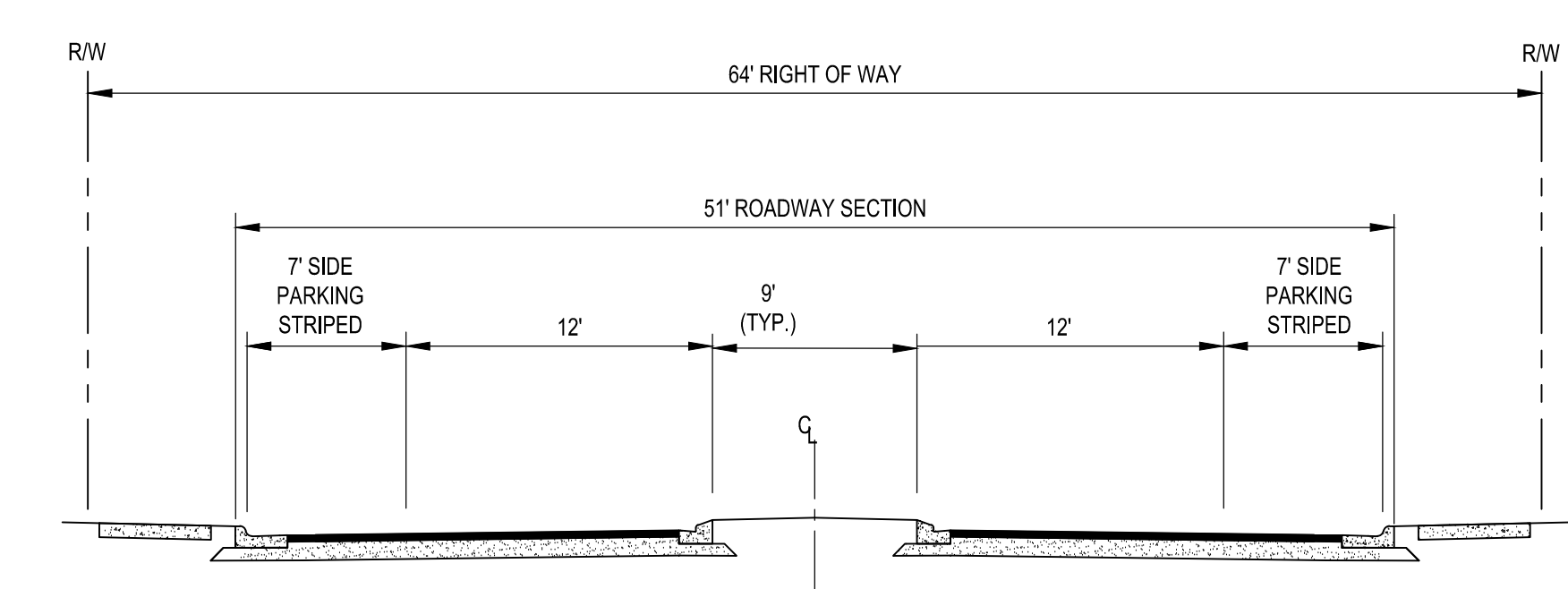


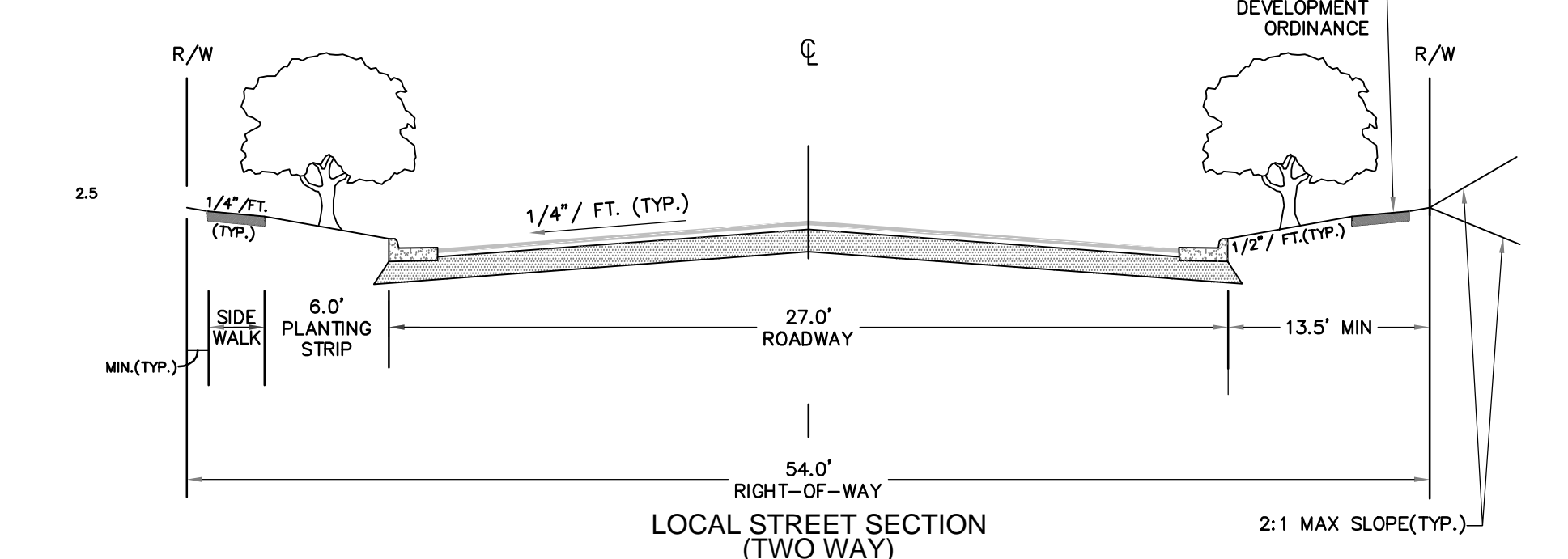
VICINITY MAP
SCALE: 1" = 1000'



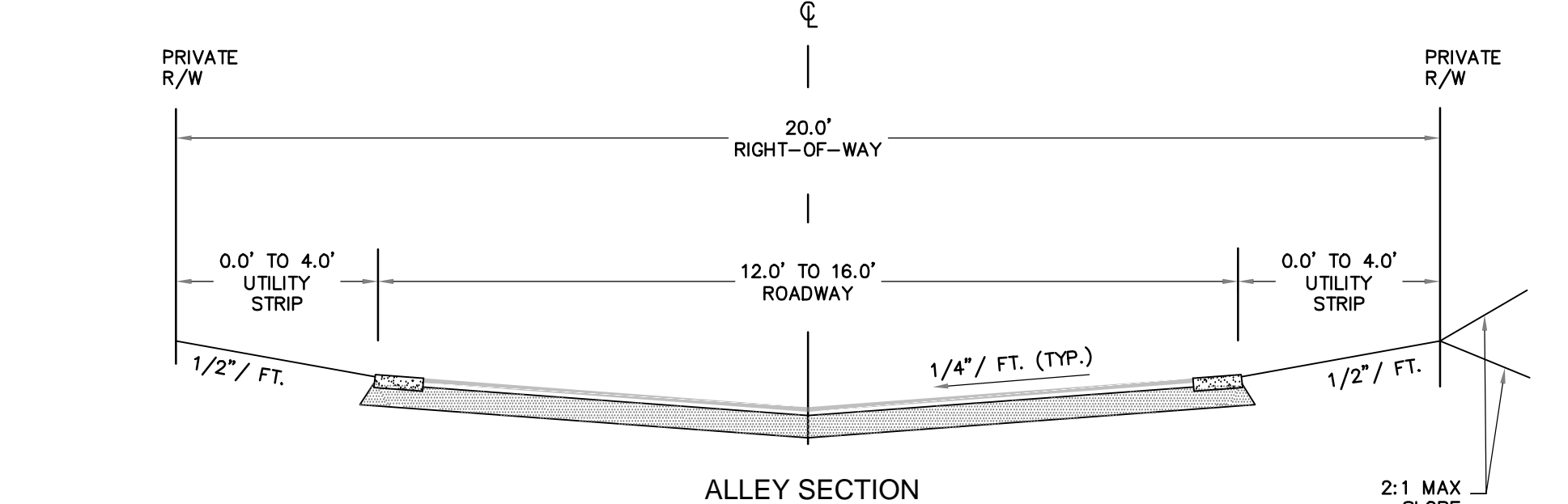
LOCAL RESIDENTIAL STREET
W/PARALLEL PARKING
(TWO WAY)
ROAD C, D, E, F



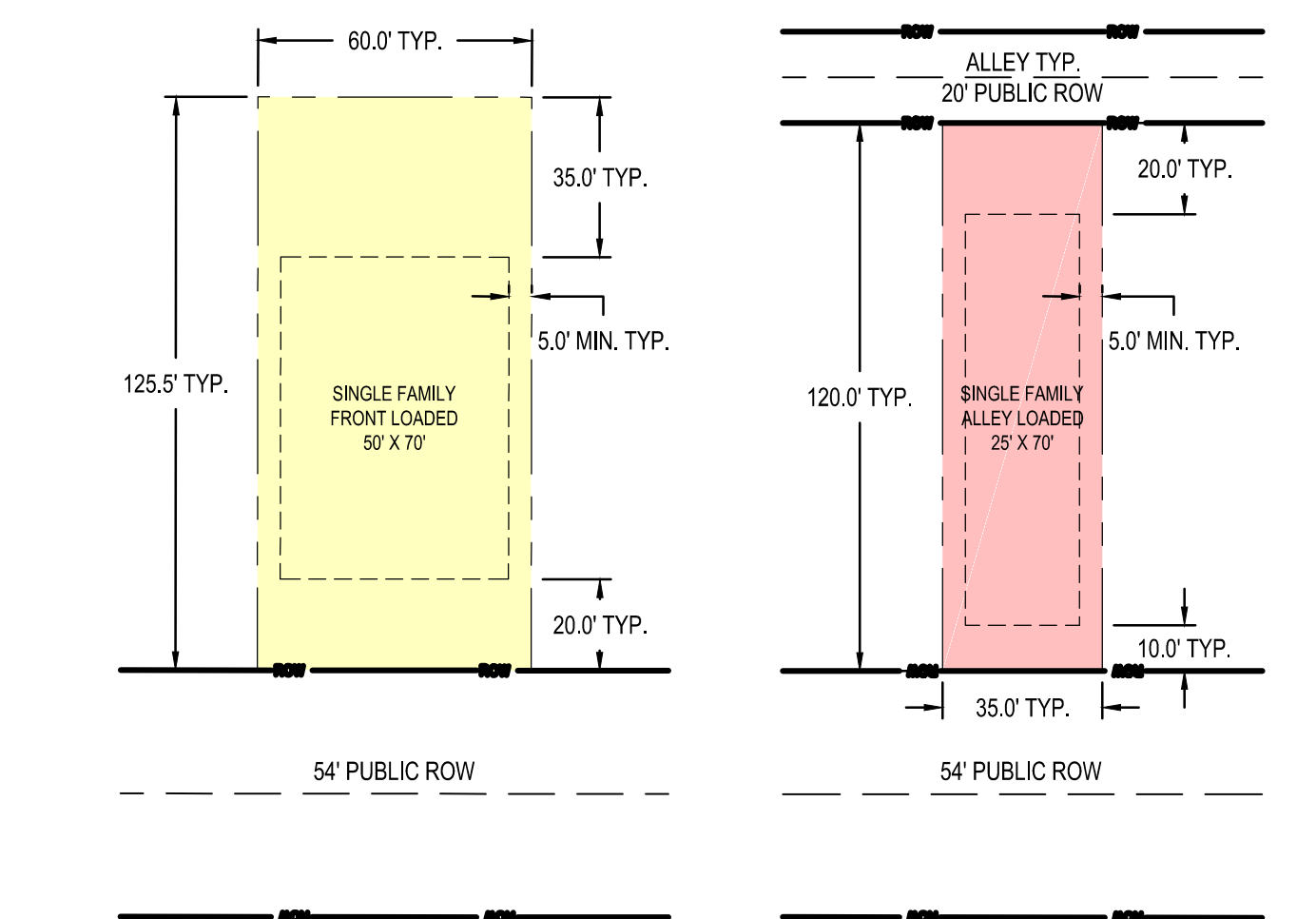
MAIN STREET SECTION
SIDE PARKING W/MEDIAN
(TWO WAY)
ROAD A & B



LOCAL STREET SECTION
(TWO WAY)
ROAD G, H, I, J, K, L, M



ALLEY SECTION



TYPICAL LOT LAYOUTS
SCALE: 1" = 40'

LEGEND

- ON STREET PARKING-STRIPED
- TYPICAL MEDIANS
- STREAM BUFFER
- PERIMETER BUFFER
- TREE SAVE
- POND
- ACTIVE OPEN SPACE (AOS)
- PASSIVE OPEN SPACE (POS)
- 35' SINGLE FAMILY
- 60' SINGLE FAMILY

WATER ALLOCATION	PTS
MAJOR SUBDIVISION	15
RESORT STYLE POOL	2
DECK/PATIO GREATER THAN 3000 SF	3
FOUNTAIN IN BMP/SCM	4
CLUBHOUSE W/BATHHOUSE ONLY	3
ARCHITECTURAL	35
IPEMA CERTIFIED PLAYGROUND EQUIPMENT	4
ON-STREET PARKING	4
ENHANCED ROADSIDE LANDSCAPE	2
TOTAL	52

SITE DATA TABLE

OWNER	Kevin D Williams and Debbie A. Williams
DEVELOPER	D.R. Horton
EXISTING ZONING	
EXISTING USE (VACANT/AG)	
PROPOSED ZONING/PLD	
PROPOSED USE (SF RESIDENTIAL)	
FRONT LOAD 60' SINGLE FAMILY	131
ALLEY LOAD 35' SINGLE FAMILY	103
TOTAL	234
DENSITY DU/AC	3.2
MAXIMUM DENSITY DU/AC	
CONNECTIVITY INDEX	1.3
TREE SAVE AREA	
REQUIRED @10% (AC)	7.23
PROVIDED (AC)	8.11

SETBACKS	FRONT (FT)	SIDE (FT)	REAR (FT)	MIN FRONT LOT WIDTH (FT)	MIN AREA (SF)
FRONT LOAD 60' SINGLE FAMILY	20	5	5	60	3500
ALLEY LOAD 35' SINGLE FAMILY	10	5	5	30	1750

OPEN SPACE	UNITS	FACTOR	BEDS
TOTAL BEDS OUTSIDE 1/2 MILE	234	3.5	819
OPEN SPACE CALC.	520	425,880	9.78
REDUCTION 25%	319,410	7.33	
REQUIRED ACTIVE OPEN SPACE	159,705	3.67	
REQUIRED PASSIVE OPEN SPACE	159,705	3.67	

PROVIDED OPEN SPACE	SF	AC
ACTIVE OPEN SPACE	176,531	4.05
PASSIVE OPEN SPACE	154,980	3.79
TOTAL	341,511	7.84
ADDITIONAL OPEN SPACE	SF	0.00
ENVIRONMENTAL OPEN SPACE	211,652	4.86
TOTAL OPEN SPACE	894,674	20.54
% TOTAL OPEN SPACE		28.4%

NOTES
1) STREETS TREES TO BE PROVIDED EVERY 40 FT

KNIGHTDALE ASSEMBLAGE

DATE: 03/10/2022
SCALE: 1" = 100'