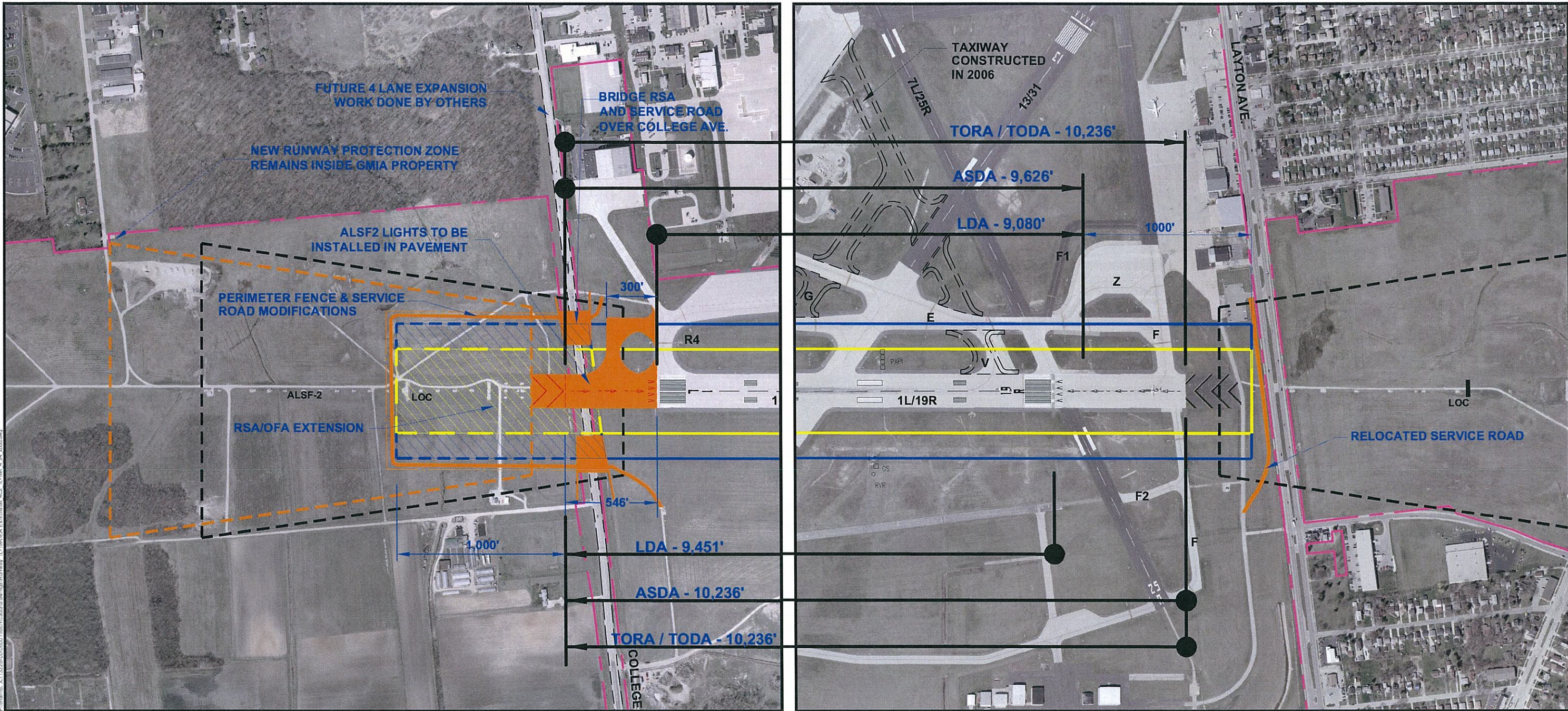
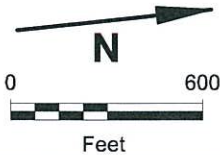




NOTES:
PUBLISHED RUNWAY LENGTH - 10,236' x 200' (546' LONGER)
RUNWAY 1L ASDA SHOWN WILL REQUIRE A BACK-TAXI OPERATION
RUNWAY 1L ASDA REDUCES TO 9,380' WITHOUT A BACK-TAXI OPERATION
RUNWAY 1L LDA INCREASES TO 9,626' IF THRESHOLD SHIFTS TO RUNWAY END
ASDA AND LDA FOR RUNWAY 19R REQUIRE A BACK-TAXI OPERATION -
LENGTHS REDUCE BY 246' WITHOUT A BACK-TAXI OPERATION
MAXIMUM RUNWAY SHIFT/EXTENSION = 546' TO KEEP RUNWAY PROTECTION
ZONE (RPZ) WITHIN EXISTING AIRPORT PROPERTY

RW 1L		EXISTING	FUTURE	DIFFERENCE
	TORA	9,690'	10,236'	+546'
	TODA	9,690'	10,236'	+546'
	ASDA	9,690'	9,626'	-64'
	LDA	9,690'	9,080'	-610'

RW 19R		EXISTING	FUTURE	DIFFERENCE
	TORA	9,690'	10,236'	+546'
	TODA	9,690'	10,236'	+546'
	ASDA	9,690'	10,236'	+546'
	LDA	8,905'	9,451'	+546'



- RUNWAY SAFETY AREA

OBJECT FREE AREA

PROPERTY LINE
- EXISTING RUNWAY PROTECTION ZONE

FUTURE RUNWAY PROTECTION ZONE

NEW CONSTRUCTION / MODIFICATIONS
- RUNWAY SAFETY AREA EXTENSION

OBJECT FREE AREA EXTENSION

Figure 10
1L/19R Alternative 4C2
Bridge College Avenue, extend runway and declared distances

