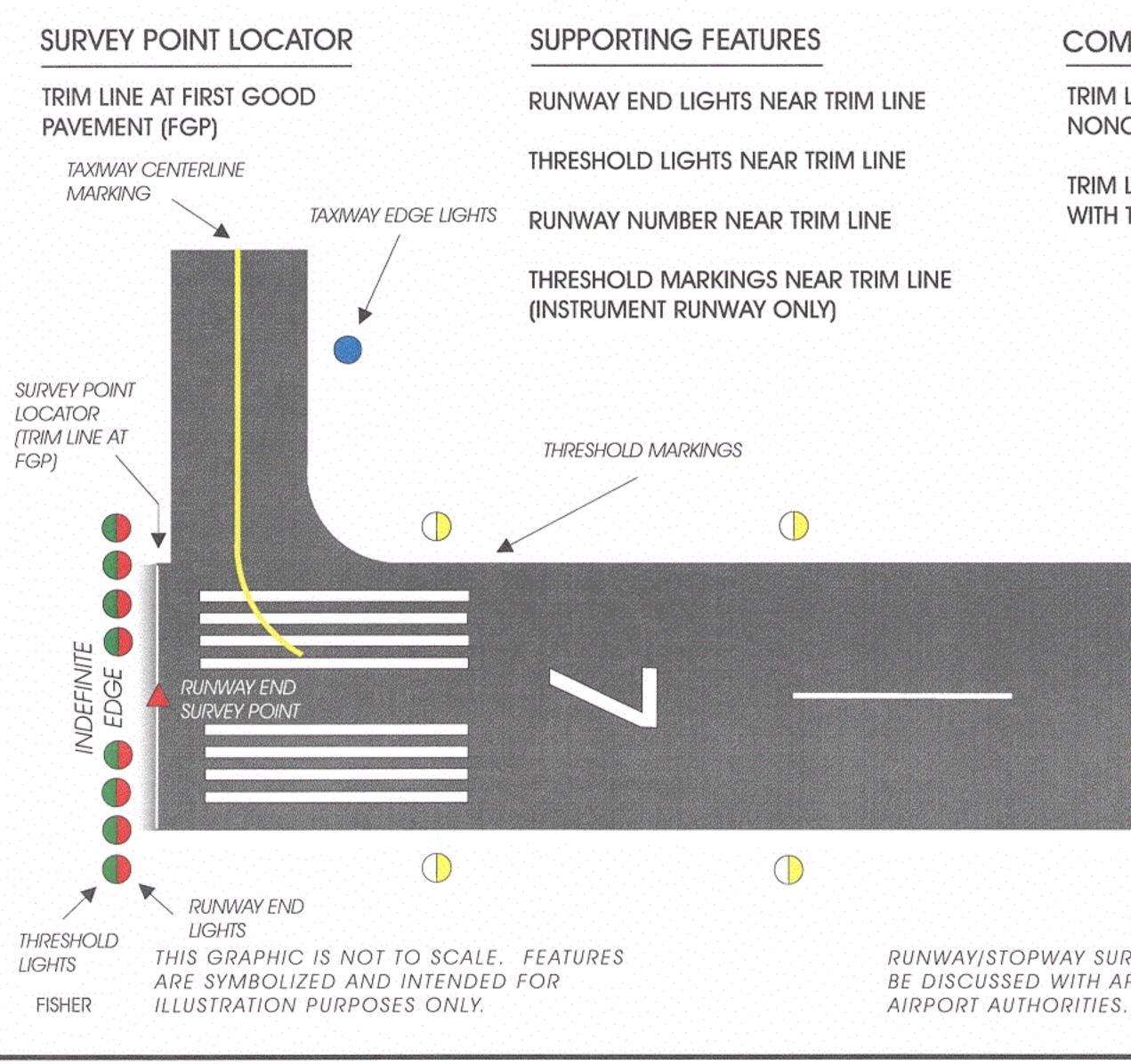
# FIGURE 1 **RUNWAY END INDEFINITE**



R/S PT ID

# COMMENTS

TRIM LINE USUALLY REQUIRED FOR NONCONCRETE RUNWAYS/STOPWAYS

TRIM LINE NOT NECESSARILY ALIGNED WITH TAXIWAY EDGE

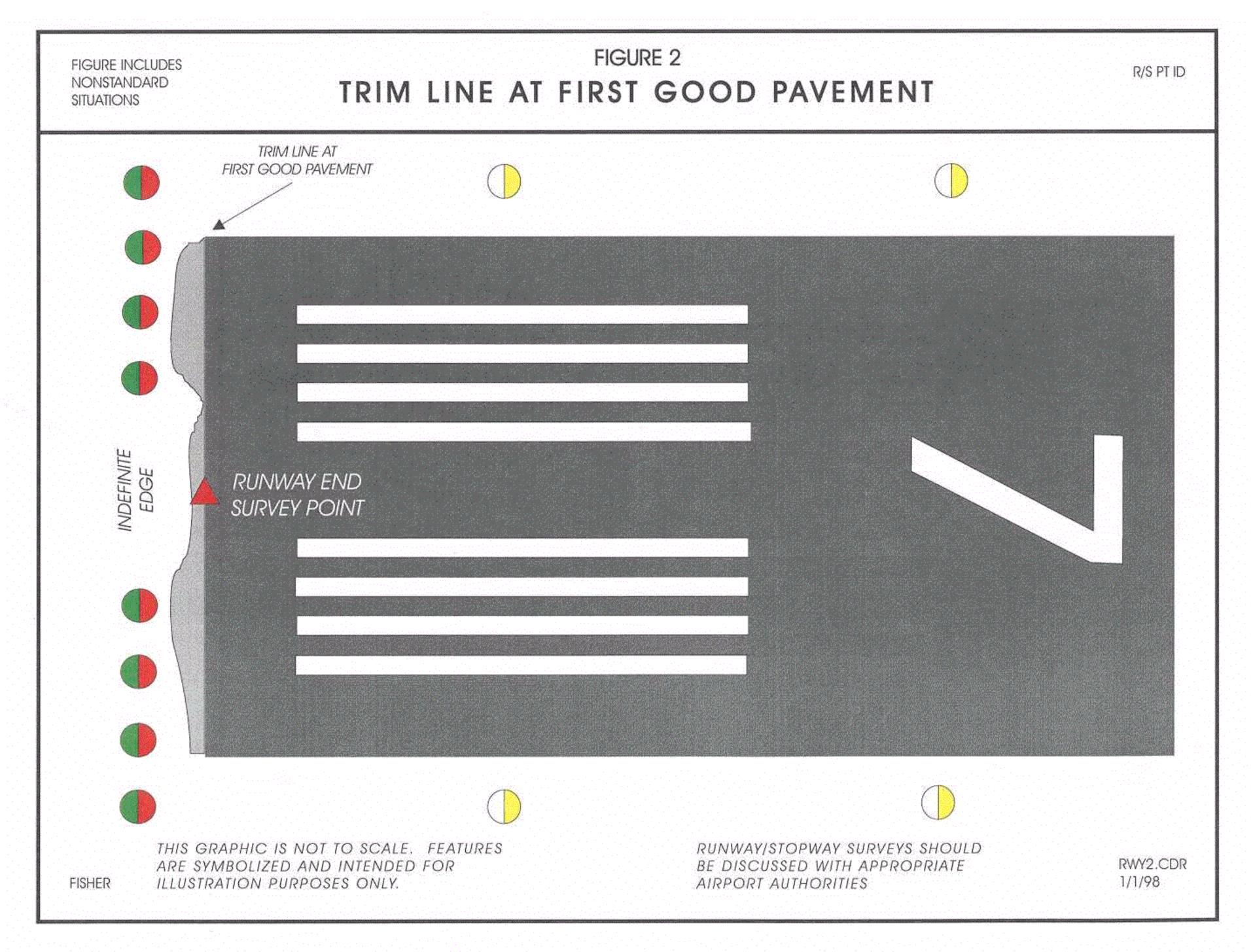
RUNWAY EDGE LIGHTS





RUNWAY/STOPWAY SURVEYS SHOULD BE DISCUSSED WITH APPROPRIATE

RWY1.CDR 1/1/98



# FIGURE 3 APPARENT RUNWAY SURFACE NOT RECTANGULAR

# SURVEY POINT LOCATOR

TRIM LINE AT FIRST GOOD PAVEMENT (FGP)

## SUPPORTING FEATURES

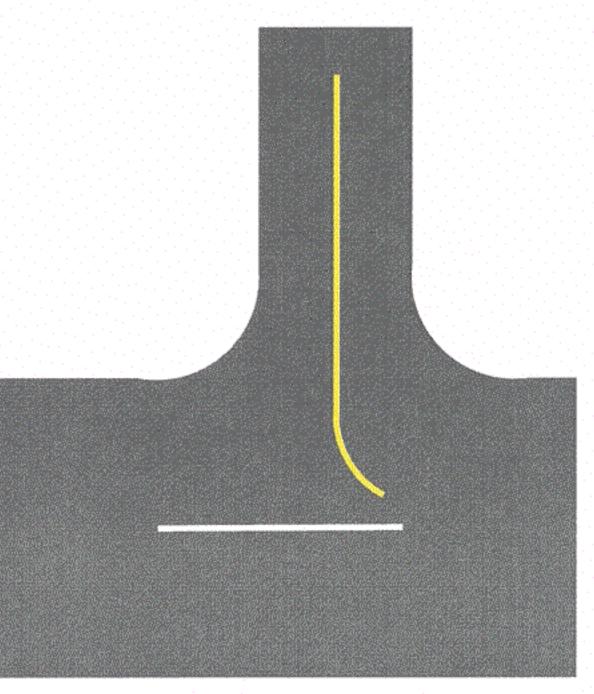
RUNWAY NUMBER NEAR TRIM LINE

RUNWAY CENTERLINE STRIPS WEST OF TAXIWAY

SURVEY POINT LOCATOR (TRIM LINE AT FGP) RUNWAY END SURVEY POINT THIS GRAPHIC IS NOT TO SCALE. FEATURES ARE SYMBOLIZED AND INTENDED FOR FISHER ILLUSTRATION PURPOSES ONLY. AIRPORT AUTHORITIES R/S PT ID

# COMMENTS

RUNWAY DOES NOT EXTENT TO END OF PAVEMENT - THE APPARENT RUNWAY SURFACE IS SQUARED OFF AT A POINT TO ESTABLISH THE RUNWAY RECTANGLE



RUNWAY/STOPWAY SURVEYS SHOULD BE DISCUESSED WITH APPROPRIATE

RWY3.CDR 1/1/98

# FIGURE 4 APPARENT RUNWAY SURFACE NOT RECTANGULAR

## SURVEY POINT LOCATOR

OPTION 1 - TRIM LINE AT FIRST GOOD PAVEMENT (FGP) THAT YIELDS MAXIMUM RUNWAY LENGTH

OPTION 2 - TRIM LINE AT FIRST GOOD PAVEMENT (FGP) YIELDING SHORTER, WIDER RUNWAY

#### SUPPORTING FEATURES

OPTION 1 RUNWAY NUMBER NEAR, AND ON TOUCHDOWN SIDE OF, TRIM LINE 1

OPTION 2 WIDEST RUNWAY AVAILABLE STARTS AT TRIM LINE 2, HOWEVER THIS OPTION MAY CONFLICT WITH EXISTING RUNWAY NUMBER LOCATION, AS IN CASE SHOWN.

SURVEY POINT LOCATOR (OPTION 1 - TRIM LINE AT FGP FOR LONGEST RUNWAY) SURVEY POINT LOCATOR (OPTION 2 - TRIM LINE AT FGP FOR WIDER RUNWAY)

RUNWAY END SURVEY POINT (OPTION 1) RUNWAY END SURVEY POINT (OPTION 2)

THIS GRAPHIC IS NOT TO SCALE. FEATURES ARE SYMBOLIZED AND INTENDED FOR ILLUSTRATION PURPOSES ONLY. RUNWAY/STOPWAY SURVEYS SHOULD BE DISCUSSED WITH APPROPRIATE AIRPORT AUTHORITIES.

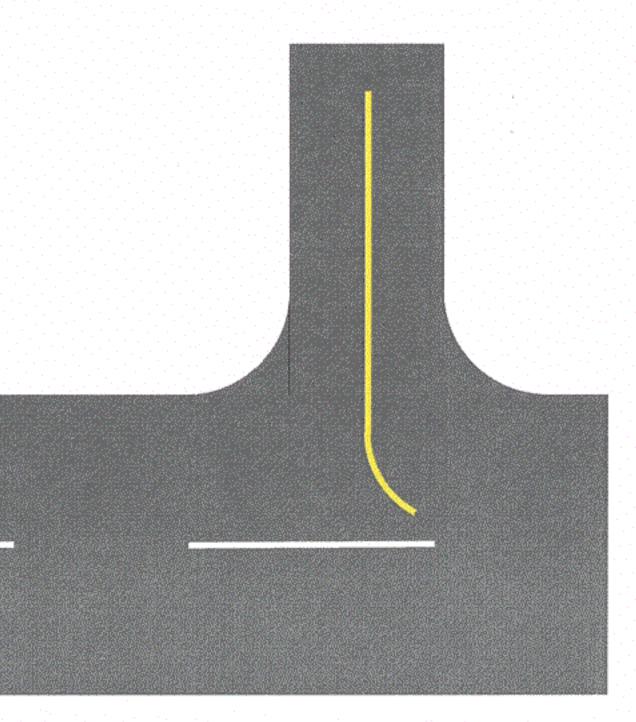
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FISHER

R/S PT ID

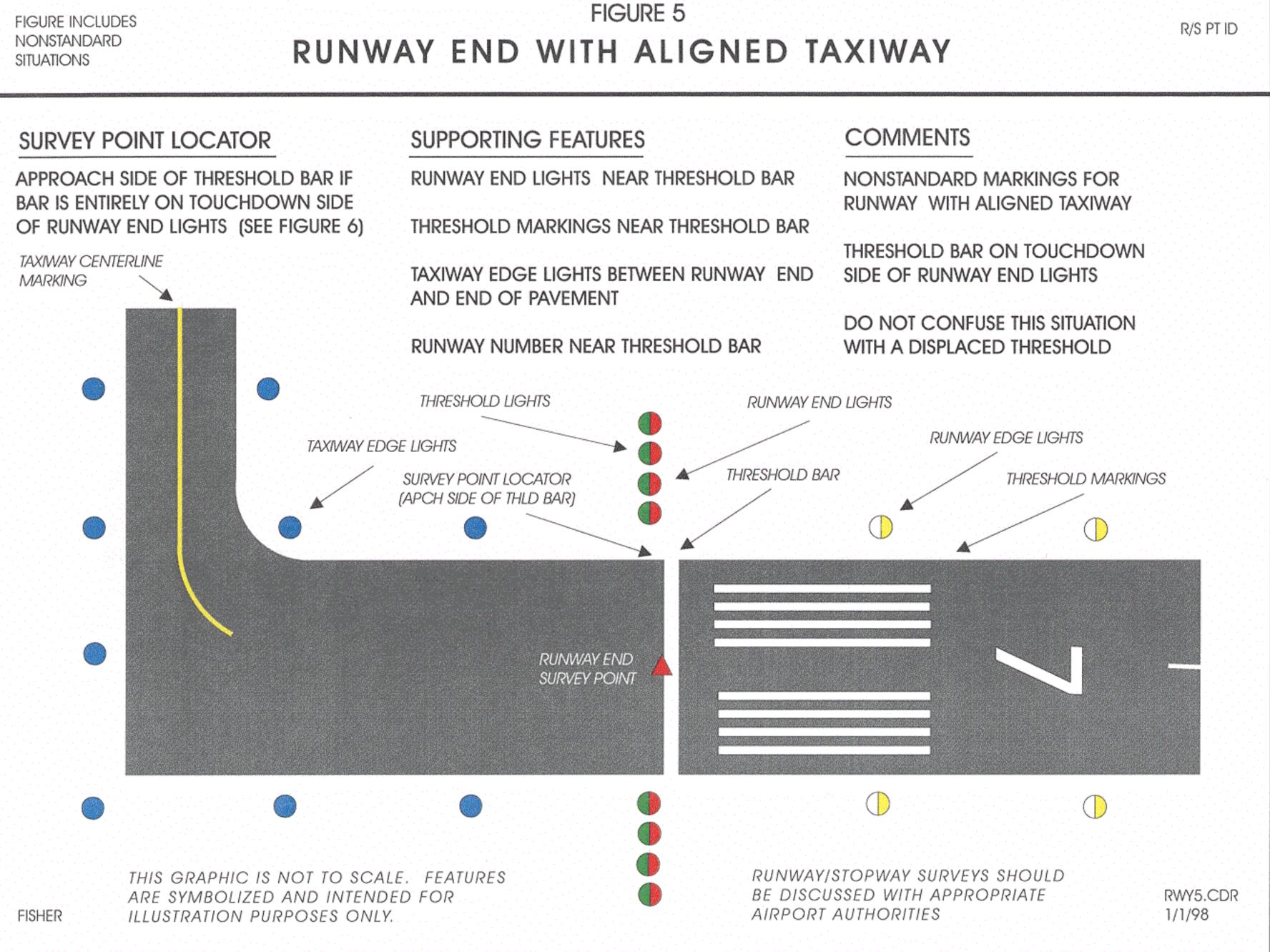
# COMMENTS

OPTION 1 WILL MOVE RUNWAY CENTERLINE. EITHER OPTION MAY REQUIRE RUNWAY REPAINTING. DISCUSS OPTIONS WITH APPROPRIATE AIRPORT AUTHORITIES.

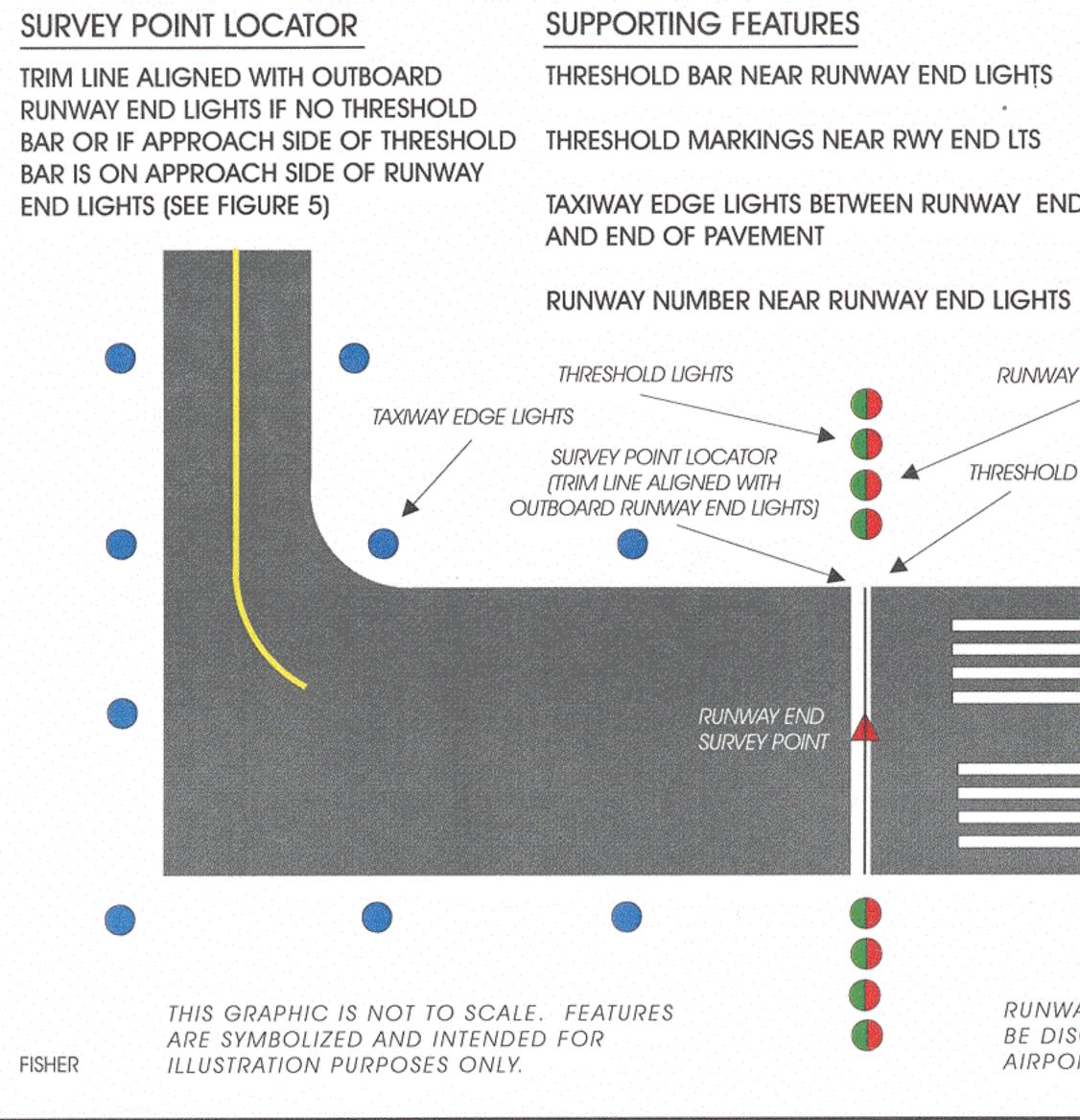


RWY4.CDR 1/1/98

# FIGURE 5



## FIGURE 6 R/S PT ID RUNWAY END WITH ALIGNED TAXIWAY COMMENTS SUPPORTING FEATURES THRESHOLD BAR NEAR RUNWAY END LIGHTS NONSTANDARD MARKINGS FOR RUNWAY WITH ALIGNED TAXIWAY THRESHOLD MARKINGS NEAR RWY END LTS THRESHOLD BAR EXTENDS TO APPROACH TAXIWAY EDGE LIGHTS BETWEEN RUNWAY END SIDE OF RUNWAY END LIGHTS AND END OF PAVEMENT RUNWAY CANNOT EXTEND TO APPROACH RUNWAY NUMBER NEAR RUNWAY END LIGHTS SIDE OF RUNWAY END LIGHTS THRESHOLD LIGHTS RUNWAY END LIGHTS TAXIWAY EDGE LIGHTS RUNWAY EDGE LIGHTS SURVEY POINT LOCATOR THRESHOLD BAR THRESHOLD MARKINGS (TRIM LINE ALIGNED WITH OUTBOARD RUNWAY END LIGHTS) RUNWAY END SURVEY POINT

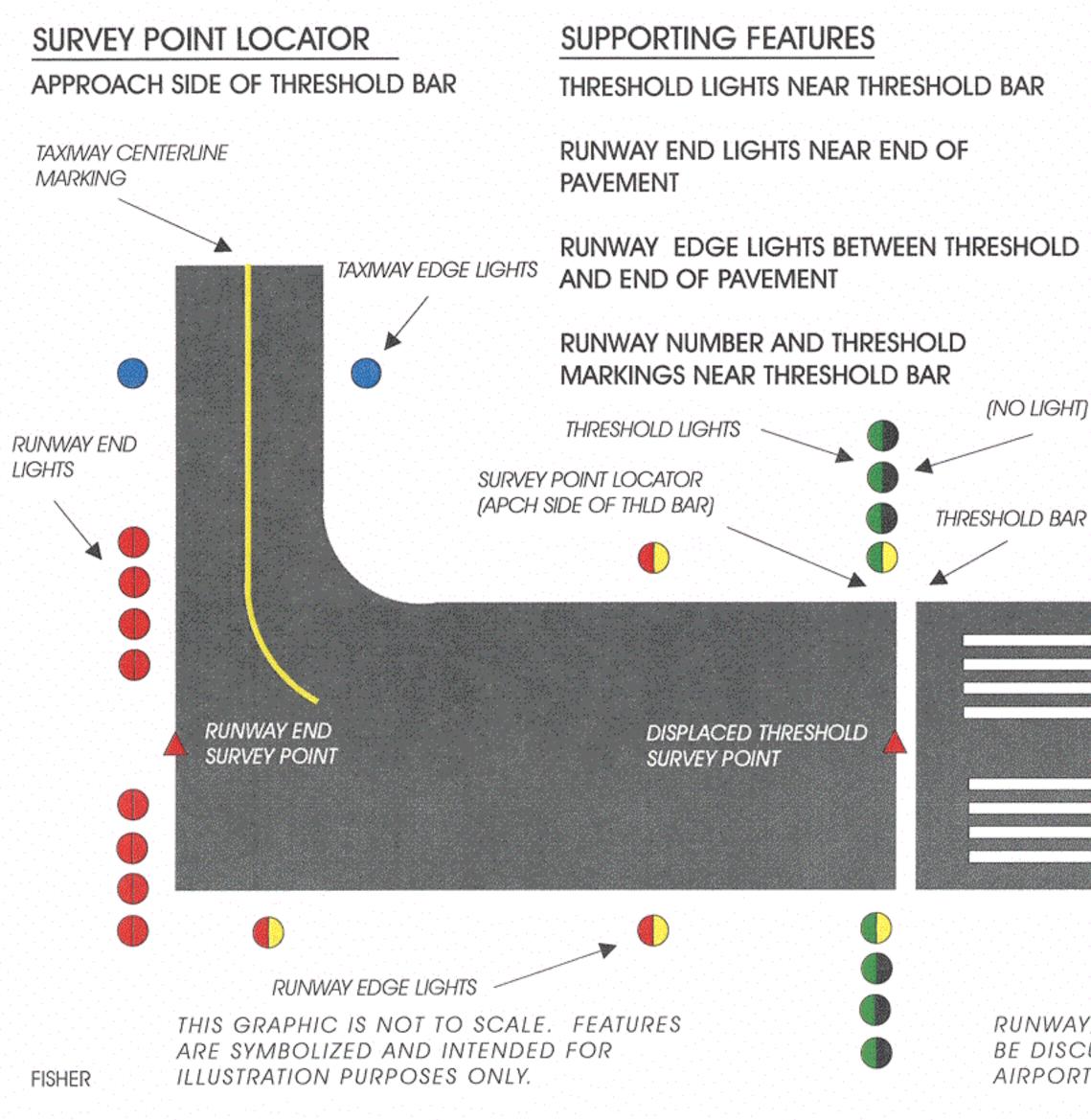


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RUNWAY/STOPWAY SURVEYS SHOULD BE DISCUSSED WITH APPROPRIATE AIRPORT AUTHORITIES

RWY6.CDR 1/1/98

# FIGURE 7 **DISPLACED THRESHOLD**



# COMMENTS

NONSTANDARD MARKINGS FOR DISPLACED THRESHOLD

THRESHOLD LIGHTS MAY NOT BE PRECISELY ALIGNED WITH APPROACH SIDE OF THRESHOLD BAR

DO NOT CONFUSE THIS SITUATION WITH A RUNWAY END AND ALIGNED TAXIWAY

RUNWAY EDGE LIGHTS THRESHOLD MARKINGS





RUNWAY/STOPWAY SURVEYS SHOULD BE DISCUSSED WITH APPROPRIATE AIRPORT AUTHORITIES

RWY7.CDR 1/1/98

# FIGURE 8 UNLIGHTED RUNWAY ABUTS SECOND RUNWAY

## SURVEY POINT LOCATOR

**OPTION 1 - TRIM LINE YIELDING LONGEST** RUNWAY WITHOUT ENCROACHING ON SECOND RUNWAY

**OPTION 2 - TRIM LINE AT FIRST GOOD** PAVEMENT (FGP) THAT YIELDS LONGEST RUNWAY

RUNWAY END

SURVEY POINT

### SUPPORTING FEATURES

RUNWAY NUMBER NEAR TRIM LINE

SURVEY POINT LOCATOR (OPTION 1 - TRIM LINE YIELDING LONGEST RUNWAY WITHOUT ENCROACHING ON SECOND RUNWAY)

> RUNWAY END SURVEY POINT (OPTION 1)

RUNWAY END SURVEY POINT (OPTION 2)

THIS GRAPHIC IS NOT TO SCALE. FEATURES ARE SYMBOLIZED AND INTENDED FOR ILLUSTRATION PURPOSES ONLY.

SURVEY POINT LOCATOR (OPTION 2 - TRIM LINE AT FGP THAT YIELDS LONGEST RUNWAY) RUNWAY/STOPWAY SURVEYS SHOULD BE DISCUSSED WITH APPROPRIATE AIRPORT AUTHORITIES.

FISHER

R/S PT ID

# COMMENTS

#### DISCUSS THESE AND OTHER OPTIONS WITH APPROPRIATE AIRPORT AUTHORITIES

FOR OPTION 2-VERIFY RUNWAY 7 NOT WEIGHT LIMITED BELOW THAT OF RUNWAY 1

RUNWAY NUMBER (1) MAY BE DISPLACED FROM NORMAL LOCATION TO CLEAR SECOND RUNWAY (7)





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RWY8.CDR 1/1/98