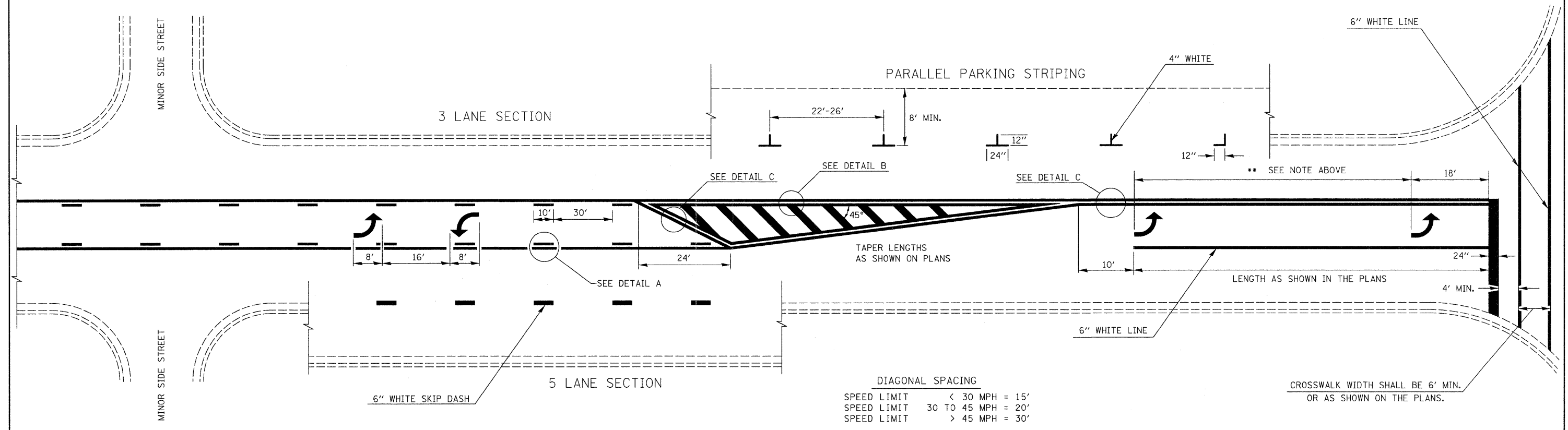


** PLACE THE FIRST ARROW EVEN WITH THE BEGINNING OF THE TURN BAY.
 PLACE ANOTHER ARROW 18' BACK FROM THE STOP BAR, IF REQUIRED,
 ADD ADDITIONAL ARROWS TO MAINTAIN A MAXIMUM OF 80' SPACING.



DIAGONAL SPACING

| | | |
|-------------|--------------|-------|
| SPEED LIMIT | < 30 MPH | = 15' |
| SPEED LIMIT | 30 TO 45 MPH | = 20' |
| SPEED LIMIT | > 45 MPH | = 30' |

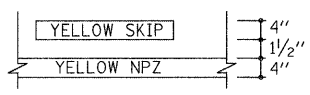
CROSSWALK WIDTH SHALL BE 6' MIN.
 OR AS SHOWN ON THE PLANS.

TYPICAL BI-DIRECTIONAL TURN LANE MARKINGS
 (SHOWING TRANSITION TO EXCLUSIVE LEFT TURN LANE)

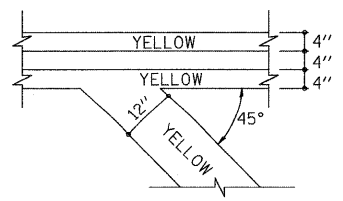
NOTES:

1. NO LESS THAN 2 ARROWS SHALL BE USED.
2. TAPER RATES, LANE WIDTHS, AND STORAGE LENGTHS AS SHOWN ON THE PLANS.
3. AVOID PLACING BI-DIRECTIONAL ARROWS IN INTERSECTIONS.
4. BI-DIRECTIONAL ARROWS SHALL BE SPACED A MAXIMUM OF 250'.

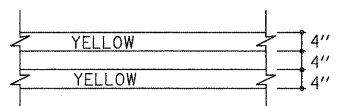
DETAIL A



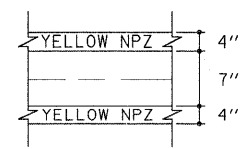
DETAIL B



DETAIL C



DETAIL D



NOT TO SCALE

| | | | | | | | | | | | | |
|--|----------------------|------------|--------------------|---|--|-------------------------|--------------|---------------------|---------------------------|--------|--------------|-----------|
| FILE NAME = | USER NAME = swartzrw | DESIGNED - | REVISED - MKS 4-08 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL APPLICATIONS OF PAVEMENT MARKINGS | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| c:\pwork\pwork\swartzrw\dms51160\shdtdetails.74254.dgn | | DRAWN - | REVISED - | | 95 | (18Z)RS-3 | EFFINGHAM | 38 | 34 | | | |
| PLOT SCALE = 50.0000' / IN. | | CHECKED - | REVISED - | | CONTRACT NO. 74254 | | | | | | | |
| PLOT DATE = 3/19/2009 | | DATE - | REVISED - | | SCALE: NA | SHEET NO. 2 OF 2 SHEETS | STA. TO STA. | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | | | |