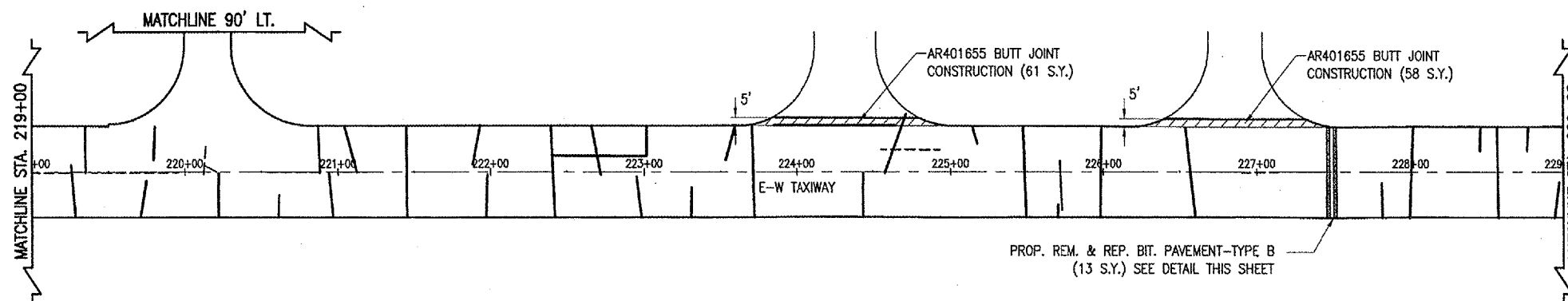


**PAVEMENT PREPARATION**

THIS NOTE APPLIES TO ALL AREAS BEING OVERLAID AND THE EXISTING BITUMINOUS SHOULDERS ON EITHER SIDE OF THE EAST-WEST TAXIWAY. VEGETATION HAS GROWN THROUGH THE PAVEMENT IN THESE VARIOUS AREAS. THE VEGETATION WILL BE BURNED AND SCRAPED FLUSH WITH THE SURROUNDING PAVEMENT. ONCE BROOM CLEANED THESE CRACKS WILL BE SPRAYED WITH A HERBICIDE TO PREVENT REGROWING. SPECIAL ATTENTION WILL BE REQUIRED ALONG AREAS OF THE ABANDONED PAVEMENT WHERE PAINT IS TO BE APPLIED. THIS WILL BE AN ITEM THAT IS CONSIDERED PART OF THE OVERALL PAVEMENT PREPARATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

| E-W TAXIWAY QUANTITIES |                                  |      |          |                   |
|------------------------|----------------------------------|------|----------|-------------------|
| ITEM NO.               | DESCRIPTION                      | UNIT | QUANTITY | AS BUILT QUANTITY |
| AR201661               | CLEAN & SEAL BITUMINOUS CRACKS   | L.F. | 272      |                   |
| AR401650               | BUTT JOINT CONSTRUCTION          | S.Y. | 226      |                   |
| AR401915               | REM. & REP. BIT. PAVEMENT-TYPE A | S.Y. | 686      |                   |
| AR401916               | REM. & REP. BIT. PAVEMENT-TYPE B | S.Y. | 13       |                   |



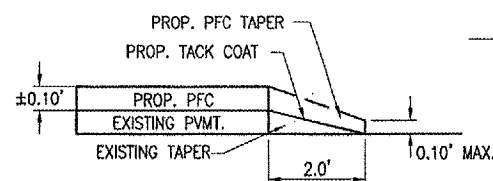
**PROPOSED 2' BITUMINOUS TAPER**

BEFORE PLACEMENT OF THE BITUMINOUS TACK COAT, THE TAPER AREA WILL REQUIRE THE REMOVAL/BURNING OF THE EXISTING VEGETATION THAT HAS GROWN THROUGH CRACKS OF THE TAPER AREA.

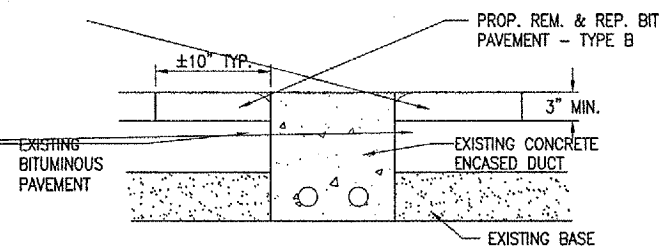
PRIOR TO PLACING THE TAPER, THE AREA WILL BE TACKED AT THE SAME RATE AS THE PROPOSED ADJACENT PAVEMENT.

THE PFC TAPER AREA FOR THE TAPER SHOWN ON THIS SHEET WILL BE PAID FOR UNDER THE POROUS FRICTION COURSE PAY ITEM.

THE PFC TAPER WILL BE PAID FOR UNDER ITEM:  
AR402622 "POROUS FRICTION COURSE" - PER S.Y.



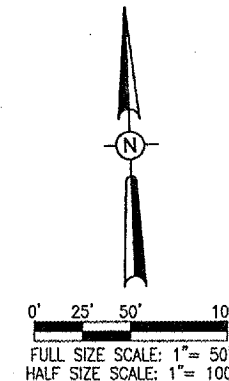
**DETAIL "A"**  
"NOT TO SCALE"



**DUCT BANK PAVEMENT REPAIR DETAIL**  
"NOT TO SCALE"

**LEGEND**

- EXISTING PAVEMENT
- PROPOSED OVERLAY
- PROPOSED BUTT JOINT CONSTRUCTION
- PROPOSED REM. & REP. BIT. PAVEMENT - TYPE A (4' WIDE)
- PROPOSED REM. & REP. BIT. PAVEMENT - TYPE B (10' WIDE)
- CLEAN AND SEAL BITUMINOUS CRACKS



APR 27, 2007 8:24 AM BAK I:\AIRPORTS\EFFINGHAM\804-07RWY\AIRPORT\SHEETS\R-111PRP.DWG - TX

| DATE | REVISION | BY |
|------|----------|----|
|      |          |    |
|      |          |    |
|      |          |    |

EFFINGHAM COUNTY  
MEMORIAL AIRPORT  
EFFINGHAM, ILLINOIS

IL. PROJ.: 1H2-3888 A.I.P. PROJ.: 3-17-0040-B10

|                                |          |     |          |
|--------------------------------|----------|-----|----------|
| REL. Project No. 80407RWD DB00 | LAYOUT   | CCC | 02/15/07 |
| Drawings R-111PRP.DWG          | DRAWN    | KDM | 02/15/07 |
| Scale 1" = 50'                 | REVIEWED | CAH | 04/23/07 |
| Date 02/15/07                  |          |     |          |



Hanson Professional Services Inc.  
1400 North Lincoln Road  
Springfield, Illinois 62709-2886  
Offices Nationwide

RECONSTRUCT  
RUNWAY 1-19  
PROPOSED PAVEMENT  
PREPARATION PLAN  
EAST - WEST TAXIWAY