

NOTES:

AR201 AND AR401 MARSHALL DESIGN CRITERIA SHALL BE FOR 60,000 LBS. AND GREATER.

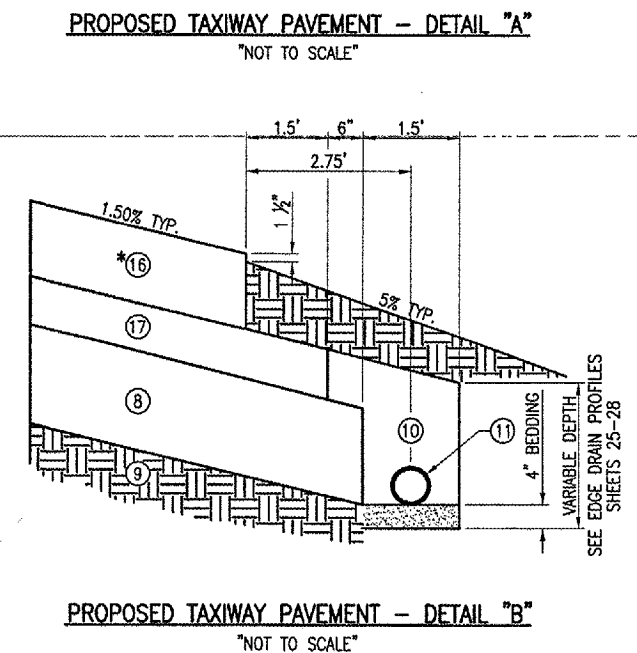
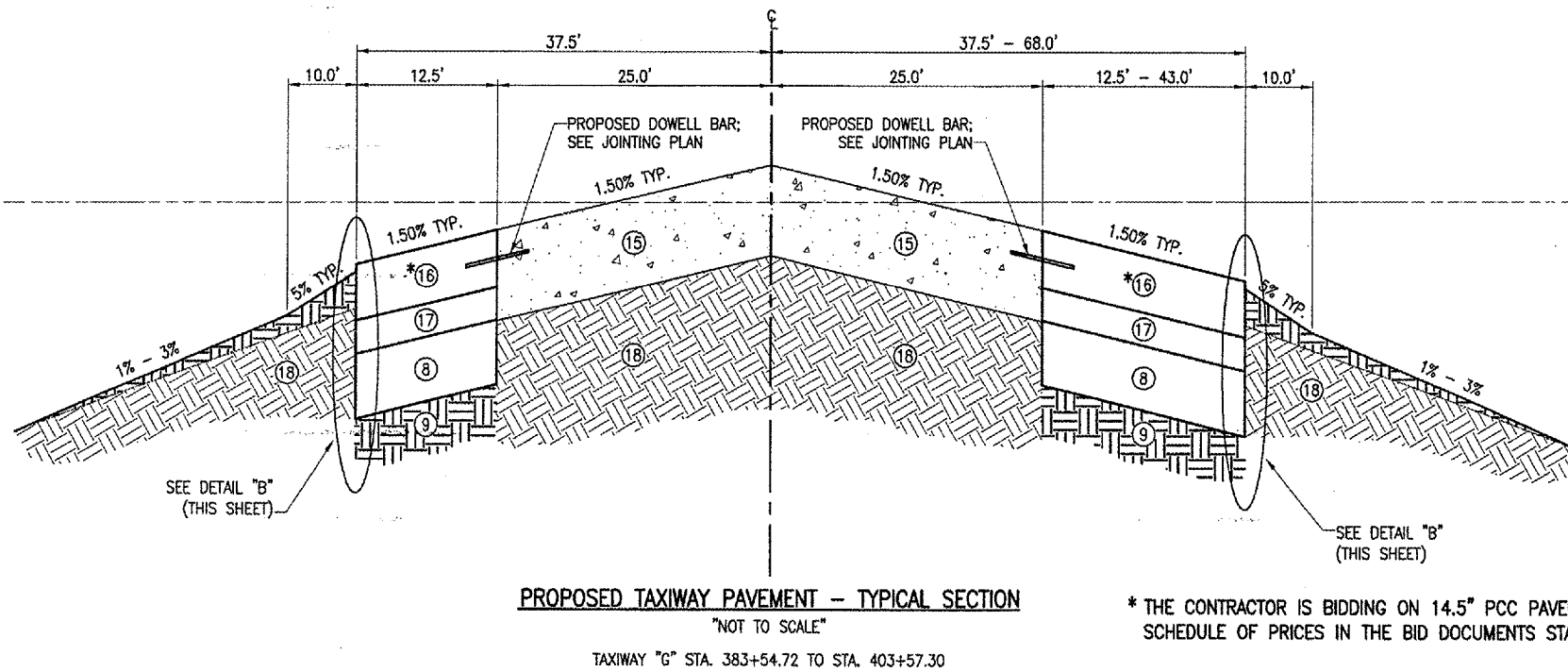
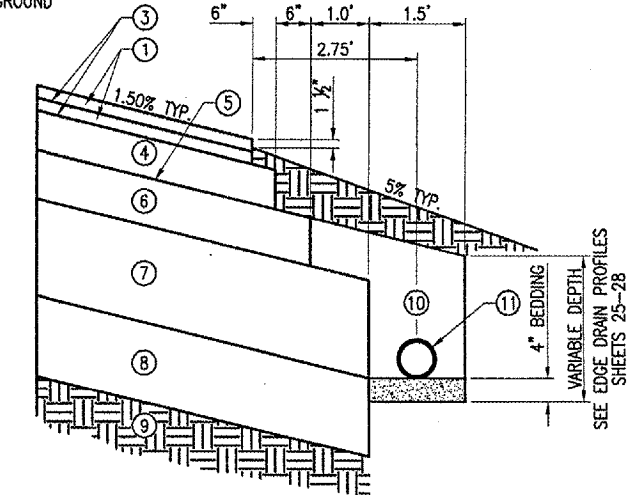
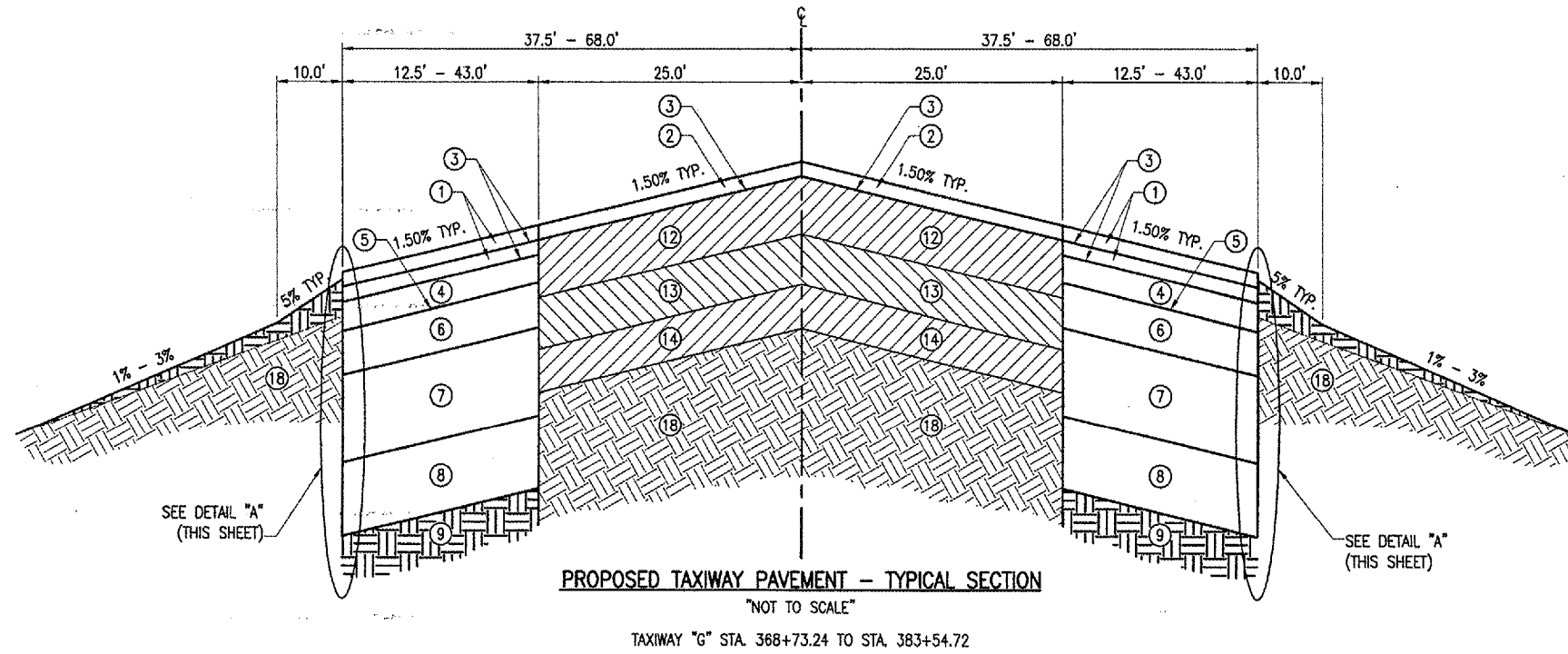
AR209 CRUSHED AGGREGATE BASE COURSE, COMPACTION REQUIREMENTS SHALL BE BASED ON MODIFIED PROCTOR, ASTM 1557, 60,000 LBS. OR GREATER.

AR501 - THE PAVEMENT DESIGN IS FOR AIRCRAFT WEIGHTS OF 60,000 LBS. AND GREATER. PROPORTIONING SHALL BE ACCORDING TO SUPPLEMENTAL SPECIFICATION 501-3.6(B).

DE265

LEGEND FOR TYPICAL SECTION

- ① PROPOSED AR401: BITUMINOUS SURFACE COURSE - 2"
- ② PROPOSED AR401: VARIABLE - 2" MAX. DEPTH PER LIFT BITUMINOUS SURFACE COURSE
- ③ PROPOSED AR603: BITUMINOUS TACK COAT (RATE PER SPECIFICATION)
- ④ PROPOSED AR201: 10" BITUMINOUS BASE COURSE
- ⑤ PROPOSED AR602: BITUMINOUS PRIME COAT (RATE PER SPECIFICATION)
- ⑥ PROPOSED AR209: 8" CRUSHED AGGREGATE BASE COURSE
- ⑦ PROPOSED AR208: 20" OVERSIZED AGGREGATE
- ⑧ PROPOSED AR155: SOIL PROCESSING - 16"
- ⑨ PROPOSED AR152: COMPACTED SUBGRADE
- ⑩ PROPOSED AR705: POROUS BACKFILL No. 1
- ⑪ PROPOSED AR705: 6" PERFORATED UNDERDRAIN W/SOCK
- ⑫ EXISTING AR201: BITUMINOUS BASE COURSE & EXISTING AR401: BITUMINOUS SURFACE COURSE
- ⑬ EXISTING AR501: 9" PCC PAVEMENT
- ⑭ EXISTING AR208: 8" AGGREGATE SUBBASE COURSE
- ⑮ EXISTING AR501: 18 1/2" PCC PAVEMENT
- *⑯ PROPOSED AR501: 14 1/2" PCC PAVEMENT
- ⑰ PROPOSED AR201: 4" BITUMINOUS BASE COURSE
- ⑱ EXISTING GROUND



* THE CONTRACTOR IS BIDDING ON 14.5" PCC PAVEMENT, EVEN THOUGH THE SCHEDULE OF PRICES IN THE BID DOCUMENTS STATE 14" PCC PAVEMENT.

DATE	REVISION	BY

DECATUR, ILLINOIS

17A DECATUR AIRPORT

A.I.P. PROJ.: 3-17-0033-28

IFD Project No. 802-04TXD	06/07/05
Element R-521TYP.DWG	REVIEWED
Scale N/A	DRAWN
Date 11/12/04	LAYOUT

HANSON

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TAXIWAY G WIDENING
PHASE II

PROPOSED
TYPICAL SECTIONS
TAXIWAY "G"

JUN 10, 2005 2:01 PM CCC
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