QUAD CITY INTERNATIONAL AIRPORT
RUNWAY 5-23 OVERLAY, PHASE II
ILL. MLI-3530, QU096
SHEET 16 OF 54

N

R9 OFZ

PROPOSED PAVEMENT MILLING TO A POINT THAT IS 8" BELOW THE PROPOSED SURFACE

2" DEEP SAW CUT

FULL DEPTH SAW CUT

STA. 46+45, END OVERLAY

EXISTING EDGE

PROPOSED EDGE

PROPOSED PAVEMENT MILLING, 2" MIN. DEPTH

TBM-L

TBM-K

TELEPHONE CONTROL CABLE

PROPOSED CONSTRUCTION, SEEDING, AND GRADING LIMITS

FIBER OPTIC CABLE

T-C

TELEPHONE CABLE

RUNWAY 5-23

℄ EXISTING RUNWAY 5

RUNWAY 9-27

24" ST

FAA CABLES

VASI CABLES

R9 OFZ

8" SA

UD

BIT.

75'

15'

LEGEND:

- EDGE LIGHT
- GUIDANCE SIGN
- ELECTRICAL CABLE
- STORM SEWER OR UNDERDRAIN
- INLET
- OUTLET
- STORM MANHOLE
- ELECTRICAL MANHOLE
- DRAINAGE DITCH
- CONDUIT OR DUCT BANK
- PROPOSED PAVEMENT MILLING
- PROPOSED PAVEMENT REMOVAL

NOTE:

STRINGLINES SHALL BE REQUIRED FOR PAVEMENT MILLING ON RUNWAY 5-23. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

SCALE FEET HORZ 0 40

SCALE FEET VERT 0 1

VPI STA=46+00
VPI EL=583.66'
CURVE LEN=00'
E=0.00'

PROP. PCC PAVEMENT | PROP. BIT. PAVEMENT

BITUMINOUS PAVEMENT | PC CONCR. PAVEMENT

PROPOSED GRADE LINE ALONG RUNWAY 5 CENTERLINE BY OTHERS

STA. 46+30

PROPOSED 402-POROUS FRICTION COURSE, 5/8" DEPTH ON 401-BITUMINOUS SURFACE COURSE, 1 3/8" DEPTH

PROPOSED AR501508 - P.C. CONCRETE PAVEMENT

STA. 46+45, END OVERLAY

2" DEEP SAW CUT

0.0452%

0.0717%

STA. 49+06.41 SOUTH EDGE OF R9

R5 CL STA. 50+17.77 = R9 CL STA. 149+77

STA. 51+29.13 NORTH EDGE OF R9

PROPOSED BITUMINOUS PAVEMENT (BY OTHERS)

PROPOSED P.C. CONCR. PAVEMENT (BY OTHERS)

EXISTING GRADE LINE ALONG RUNWAY 5 CENTERLINE

EXISTING BITUMINOUS PAVEMENT, DEPTH VARIES

FULL DEPTH SAW CUT

PROPOSED BITUMINOUS PAVEMENT (BY OTHERS)

EXISTING AGGREGATE BASE, 8" DEPTH

MILL FOR TYPE B JOINT

PROPOSED PAVEMENT MILLING, DEPTH VARIES

8" MIN.

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