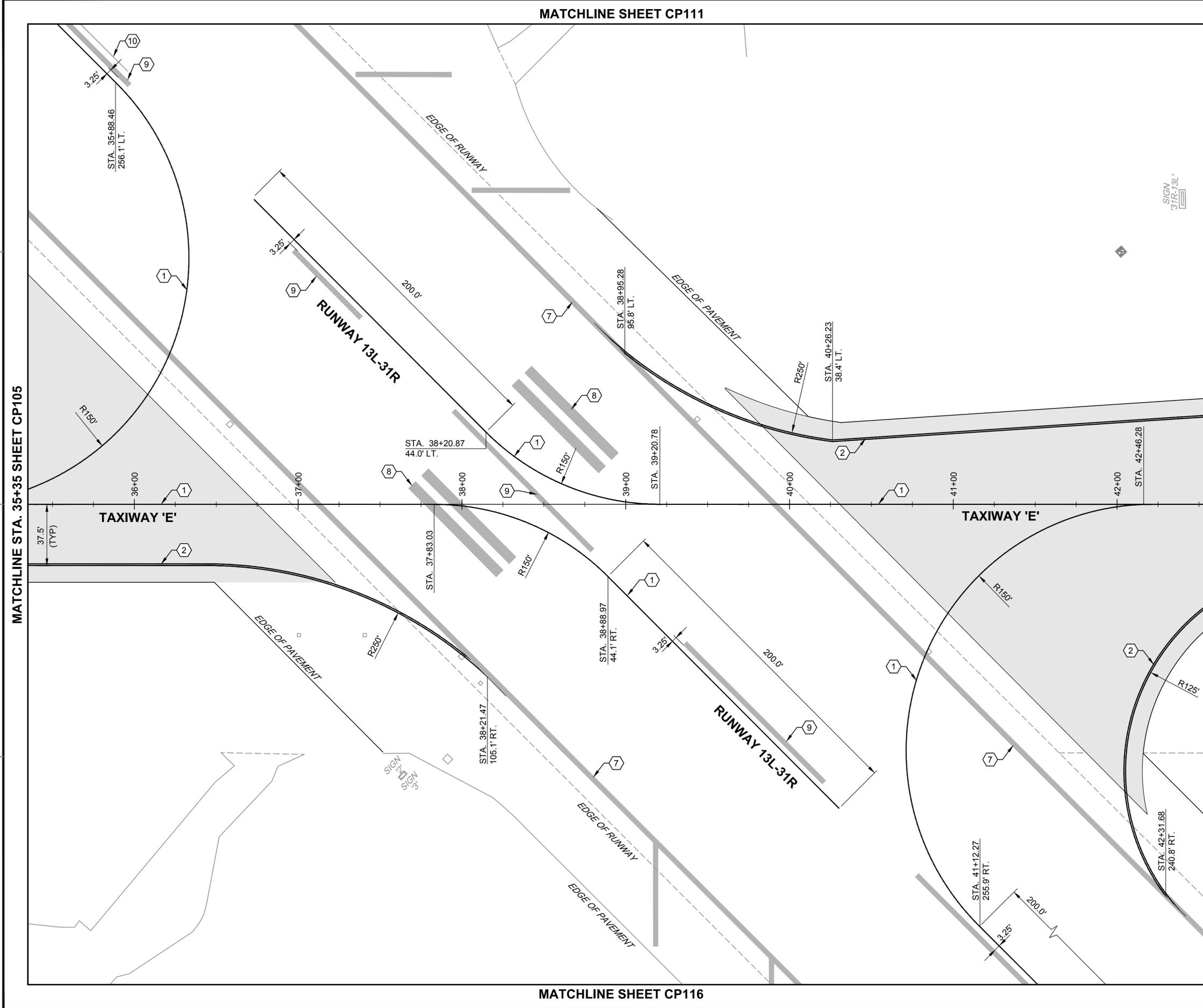
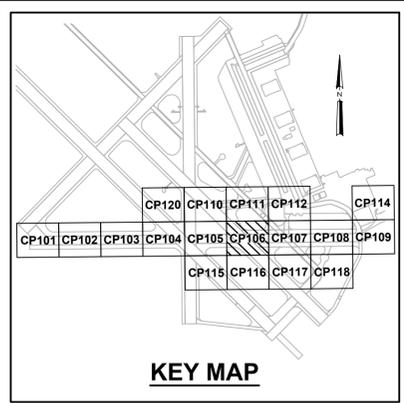
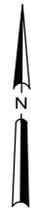


FILE NAME: P:\FB\1650-TUL\CON\2051134900_03-CP106.dwg LAYOUT NAME: layout PLOTTED: Tuesday, November 03, 2015 - 12:45pm USER: tabern



MATCHLINE SHEET CP111

MATCHLINE SHEET CP116



NOTES:

1. SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
2. ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
3. REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
4. DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- 1 TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
- 2 TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- 7 EXISTING RUNWAY SIDE STRIPES TO REMAIN
- 8 EXISTING TOUCHDOWN ZONE STRIPING TO REMAIN
- 9 EXISTING RUNWAY CENTERLINE STRIPING TO REMAIN
- 10 EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.



DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	
DATE	
ISSUED FOR BID	
DESCRIPTION	

8711 Faber Court, Suite 100
Richmond, Virginia 23238
phone: (804) 275-8301 • fax: (804) 275-8371
www.deltaairportconsultants.com
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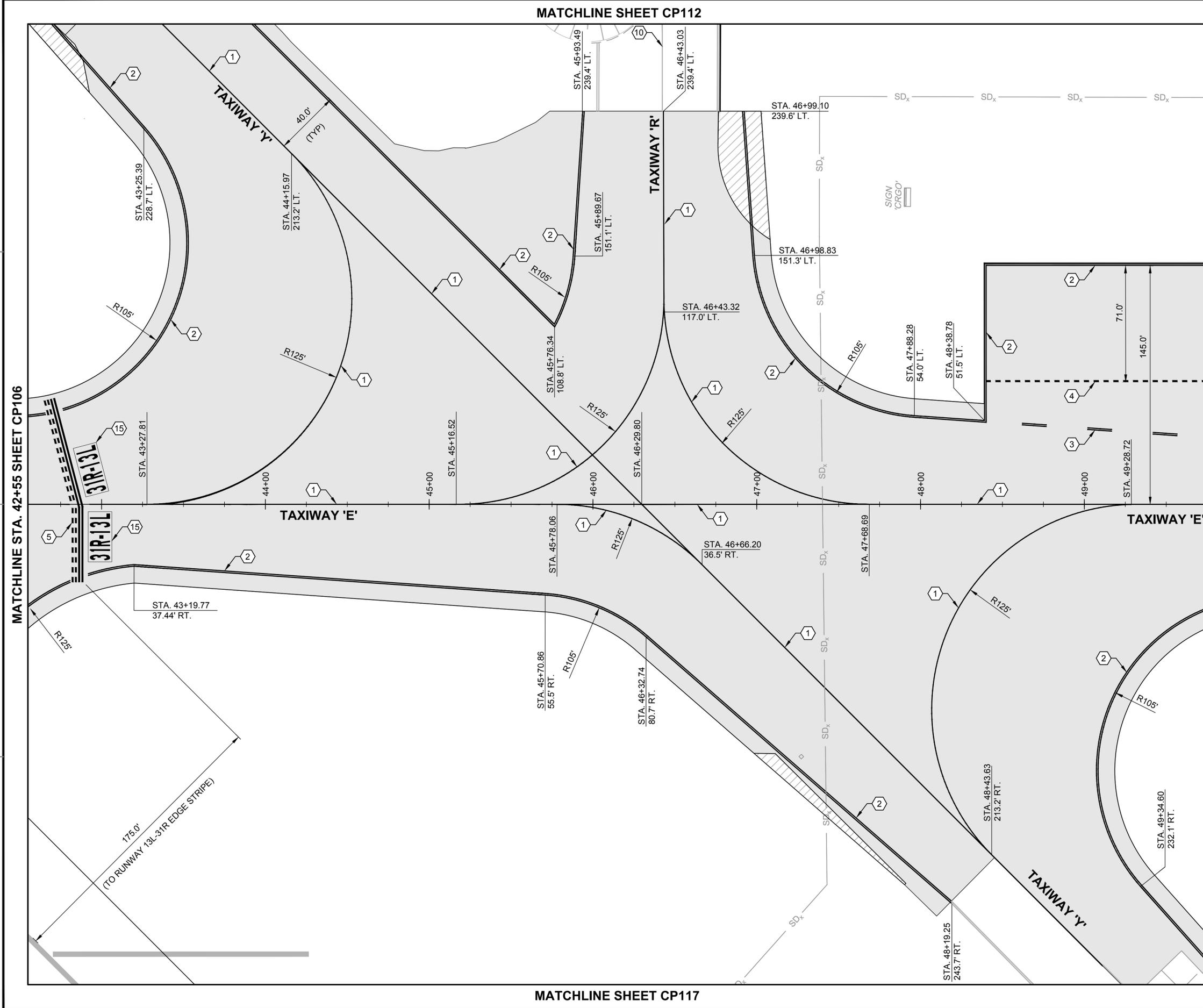
APPROVED
FOR COMMANDER NAVFAC
ACTIVITY

SATISFACTORY TO DATE
DES SMS | Draw MLT | Chk HWM
PM / DM
BRANCH MANAGER
CHIEF ENG / ARCH
FIRE PROTECTION

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI
NAS CORPUS CHRISTI AIRFIELD REPAIRS
TAXIWAY 'E'
STRIPING PLAN SHEET 6 OF 18

SCALE: AS NOTED
PROJECT NO.:
CONSTR. CONTR. NO.
NAVFAC DRAWING NO. 15095202
SHEET 74 OF 145
CP106
DRAWFORM REVISION: 5 APRIL 2012

FILE NAME: P:\FBV\1650-TUL\CON\2051134800..._03s-CP107.dwg LAYOUT NAME: layout PLOTTED: Tuesday, November 03, 2015 - 12:45pm USER: tabern

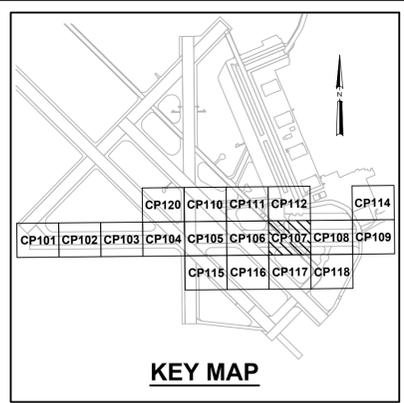


MATCHLINE STA. 42+55 SHEET CP106

MATCHLINE SHEET CP112

MATCHLINE SHEET CP117

MATCHLINE STA. 49+75 SHEET CP108



NOTES:

1. SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
2. ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
3. REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
4. DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- 1 TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
- 2 TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- 3 TAXILANE EDGE POSITION STRIPING, (2) 15' LONG YELLOW LINES DASHED AND SPACED AT 25', EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- 4 INTERMEDIATE HOLDING POSITION STRIPING, 12" WIDE, 3' SHORT YELLOW LINES DASHED AND SPACED AT 3', EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- 5 RUNWAY HOLDING POSITION STRIPING, 4 YELLOW LINES (2 DASHES AND SPACES AT 3' IN LENGTH) AND 3 SPACES AT 12", EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- 10 EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.
- 15 SURFACE PAINTED HOLDING POSITION SIGN IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.



CP101	CP102	CP103	CP104	CP105	CP106	CP107	CP108	CP109
CP110	CP111	CP112	CP113	CP114	CP115	CP116	CP117	CP118

APPROVED	FOR COMMANDER NAFAC
ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS Draw MLT Chk HWM
PM / DM	
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	

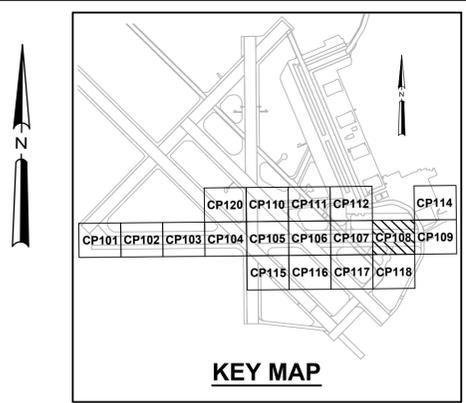
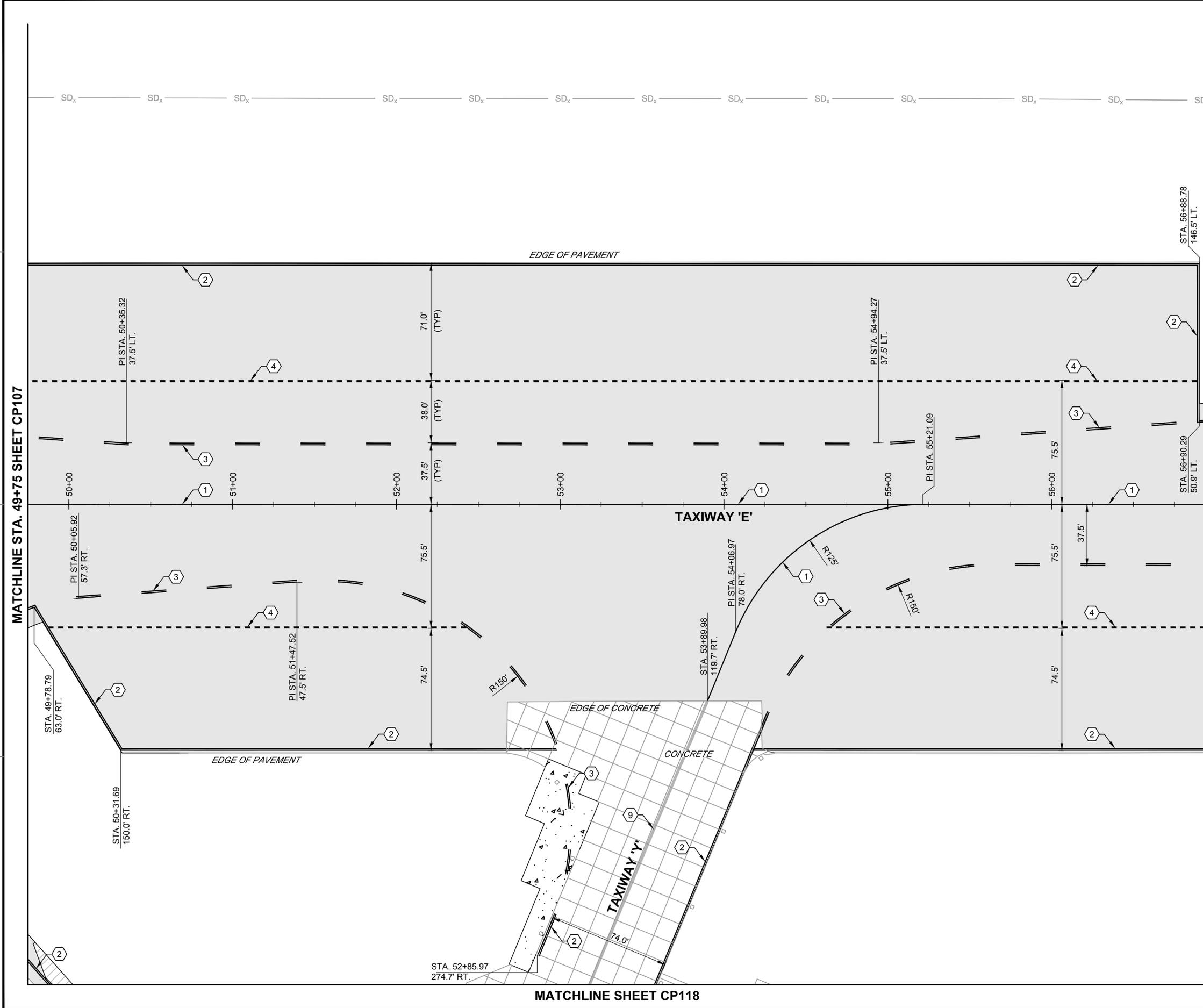
DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 SOUTHEAST
 NAVAL AIR STATION JACKSONVILLE
 CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E'

SCALE:	AS NOTED
PROJECT NO.:	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095203
SHEET	75 OF 145
CP107	

DRAWFORM REVISION: 5 APRIL 2012

STRIPING PLAN SHEET 7 OF 18

FILE NAME: P:\FB\1650-TUL\CON\2051134800-03-CP108.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 - 12:45pm USER: tabern



- NOTES:**
- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
 - ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
 - DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

- KEY NOTES:**
- TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
 - TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - TAXILANE EDGE POSITION STRIPING, (2) 15' LONG YELLOW LINES DASHED AND SPACED AT 25', EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - INTERMEDIATE HOLDING POSITION STRIPING, 12" WIDE, 3' SHORT YELLOW LINES DASHED AND SPACED AT 3', EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - EXISTING RUNWAY CENTERLINE STRIPING TO REMAIN



DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	

9711 Faber Court, Suite 100
Richmond, Virginia 23238
phone: (804) 275-8301 • fax: (804) 275-8371
www.deltaairport.com • 1-811-9-DELTA
Delta Project No. 14072_AE-INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES SMS | DRW MLT | CHK HWM

PM / DM

BRANCH MANAGER

CHIEF ENG / ARCH

FIRE PROTECTION

NAVAL FACILITIES ENGINEERING COMMAND
SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
NAS CORPUS CHRISTI, TEXAS
CORPUS CHRISTI, TEXAS

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
NAS CORPUS CHRISTI
CORPUS CHRISTI, TEXAS

STRIPING PLAN SHEET 8 OF 18

SCALE: AS NOTED

PROJECT NO.:

CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 15095204

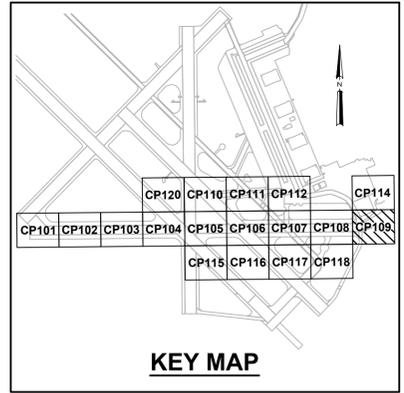
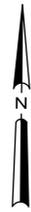
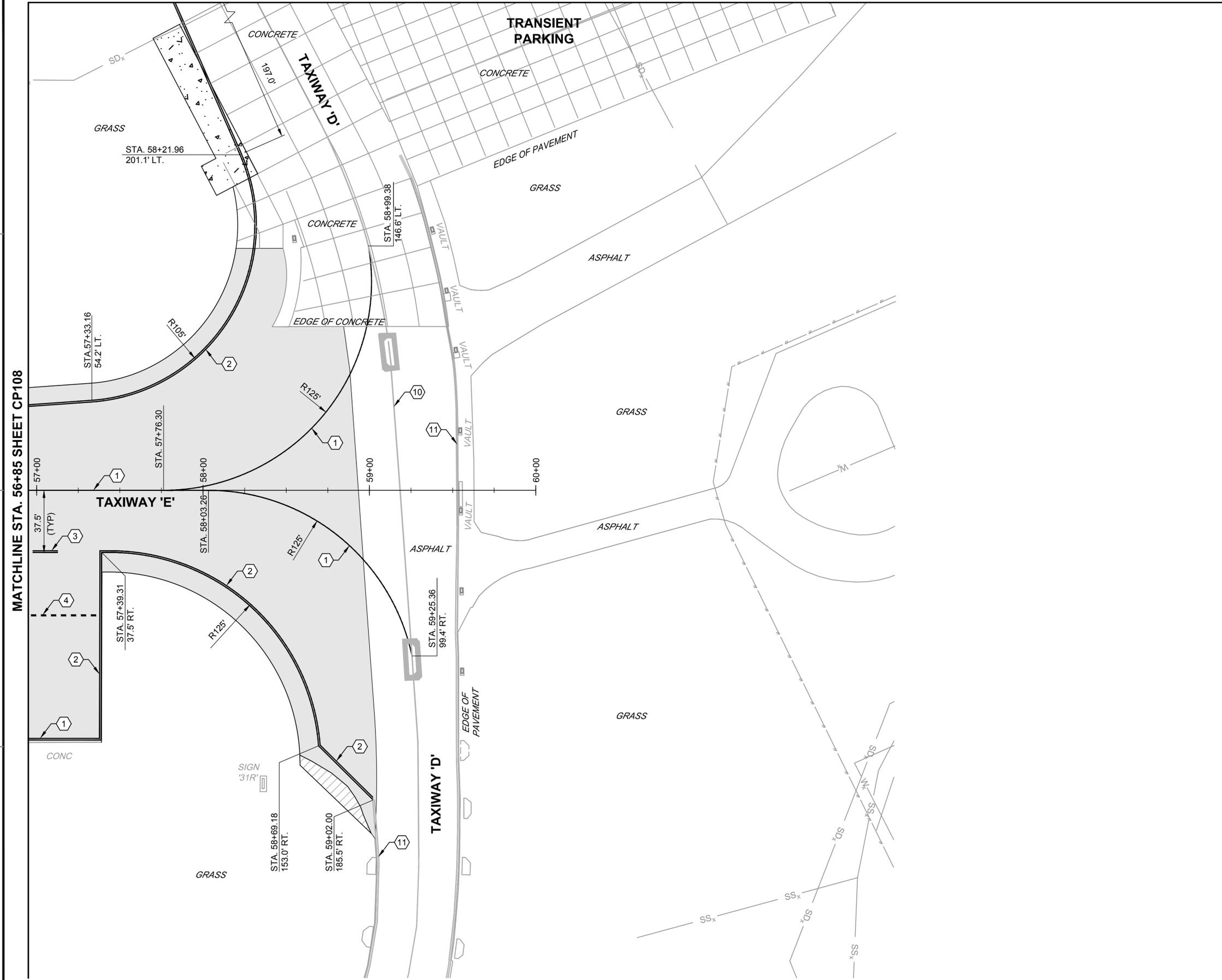
SHEET 76 OF 145

CP108

DRAWFORM REVISION: 5 APRIL 2012

FILE NAME: P:\FBV\1650-TUL\CON\2051134800..._DESIGN\40_CAD\134800-03-CP108.dwg LAYOUT NAME: layout PLOTTED: Tuesday, November 03, 2015 - 12:45pm USER: tabern

MATCHLINE SHEET CP114



NOTES:

- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
- ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
- DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
- TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- TAXILANE EDGE POSITION STRIPING, (2) 15' LONG YELLOW LINES DASHED AND SPACED AT 25', EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- INTERMEDIATE HOLDING POSITION STRIPING, 12" WIDE, 3' SHORT YELLOW LINES DASHED AND SPACED AT 3', EACH WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.
- EXISTING TAXIWAY EDGE STRIPE TO REMAIN.



DATE	6 NOV 2015
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DESCRIPTION	



APPROVED FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES SMS Draw MLT Chk HWM

PM / DM

BRANCH MANAGER

CHIEF ENG / ARCH

FIRE PROTECTION

DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL AIR STATION JACKSONVILLE
 NAS CORPUS CHRISTI, TEXAS
 CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'

SCALE: AS NOTED

PROJECT NO: 15095205

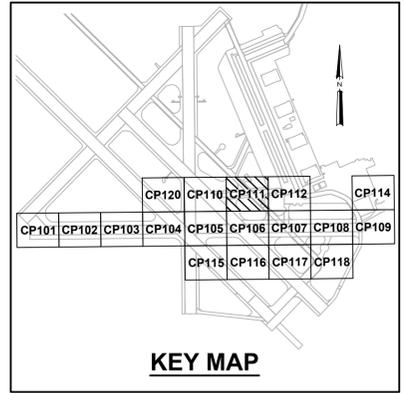
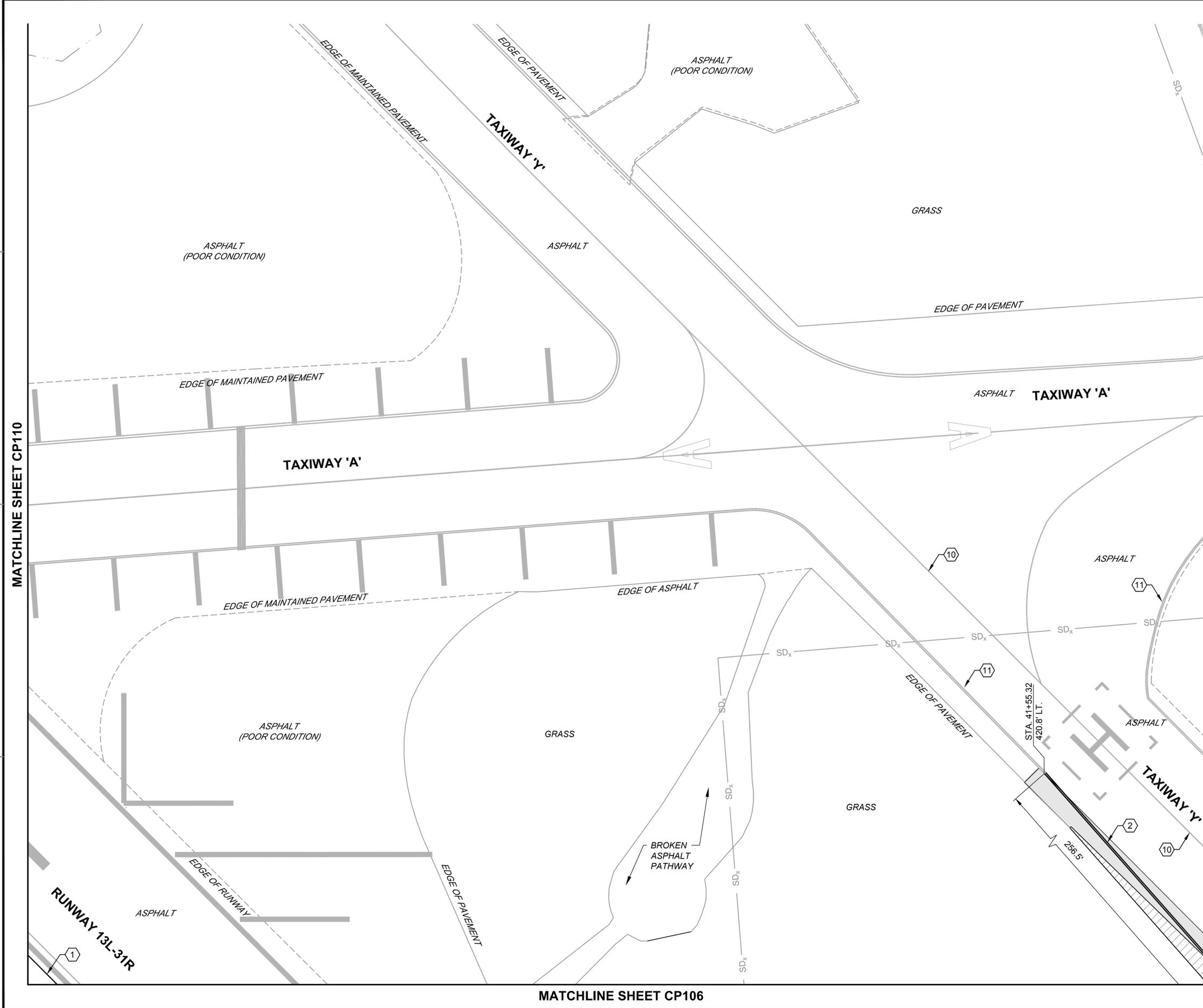
CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 77 OF 145

CP109
 DRAWFORM REVISION: 5 APRIL 2012

STRIPING PLAN SHEET 9 OF 18

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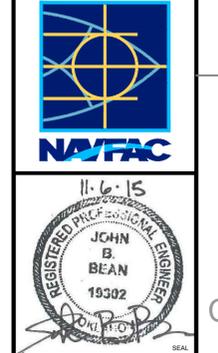


- NOTES:**
- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
 - ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
 - DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

- KEY NOTES:**
- TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
 - TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- ⑩ EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.
- ⑪ EXISTING TAXIWAY EDGE STRIPE TO REMAIN.



DATE	DESCRIPTION
6 NOV 2015	ISSUED FOR BID
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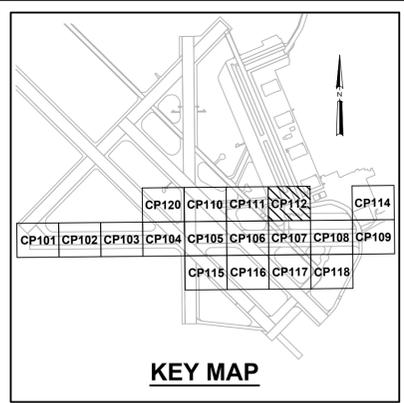
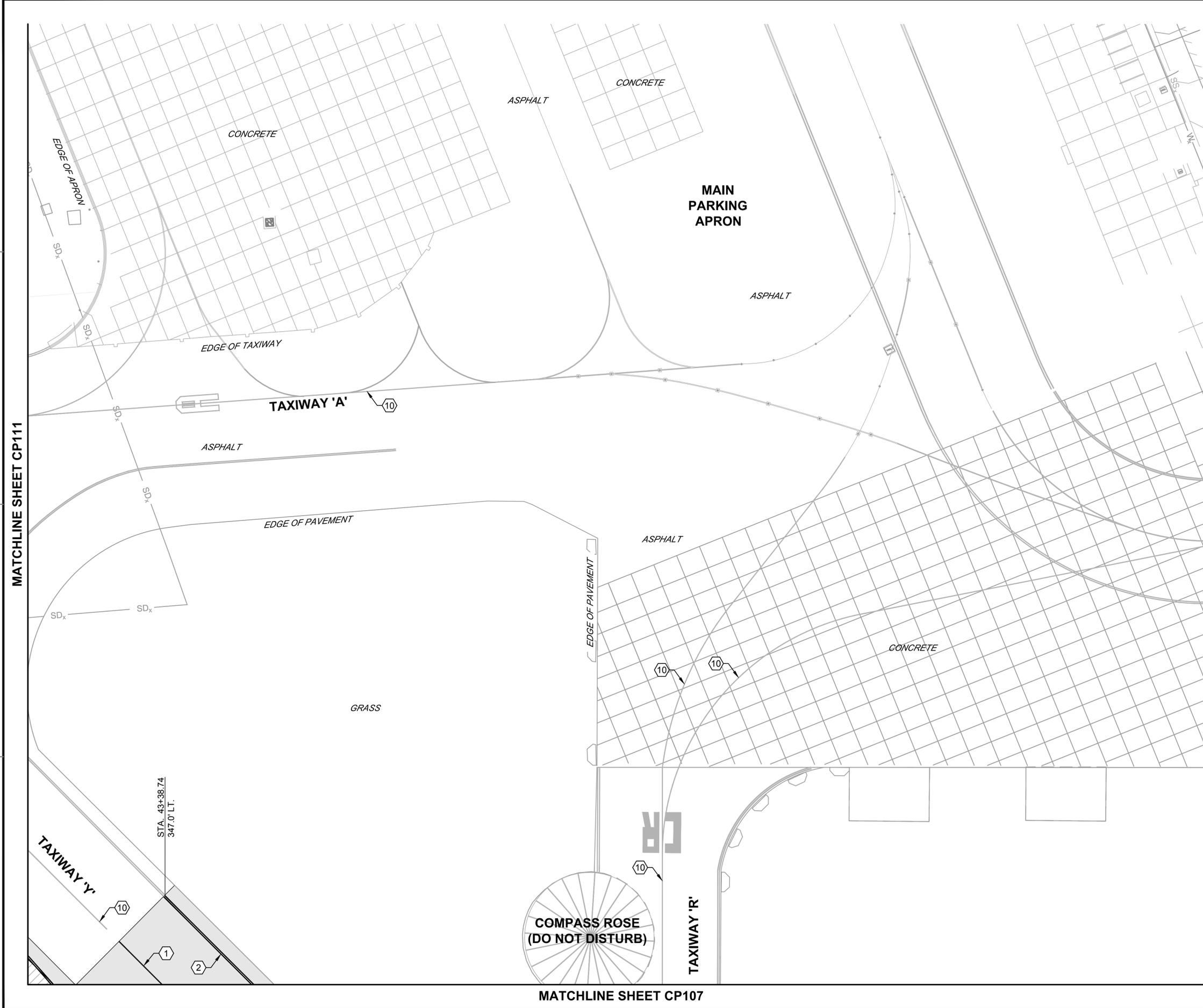
APPROVED
FOR COMMANDER NAVFAC
ACTIVITY
SATISFACTORY TO DATE
DES SMS Draw MLT Chk HWM
PM / DM
BRANCH MANAGER
CHIEF ENG / ARCH
FIRE PROTECTION

DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST
 NAVAL AIR STATION JACKSONVILLE
 CIBL CORE
 NAS CORPUS CHRISTI
 NAS CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'

SCALE: AS NOTED
 PROJECT NO.:
 CONSTR. CONTR. NO.
 NAVFAC DRAWING NO. 15095207
 SHEET 79 OF 145
CP111
 DRAWFORM REVISION: 5 APRIL 2012

STRIPING PLAN SHEET 11 OF 18

FILE NAME: P:\FB\1650-TUL\CA\2051134800_mse_coc_repair\20_DESIGN\40_CAD\134800-03b-CP112.dwg LAYOUT NAME: layout PLOTTED: Tuesday, November 03, 2015 - 12:47pm USER: tabern

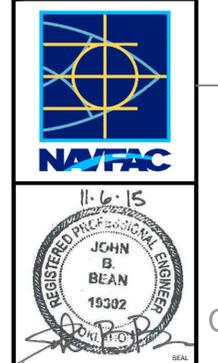


- NOTES:**
- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
 - ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
 - DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

- KEY NOTES:**
- TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
 - TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.



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DESCRIPTION			



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ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS
DRW	MLT
CHK	HWM
PM / DM	
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	

DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST
 NAVAL AIR STATION JACKSONVILLE
 CIBL CORE
 NAS CORPUS CHRISTI
 NAS CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'

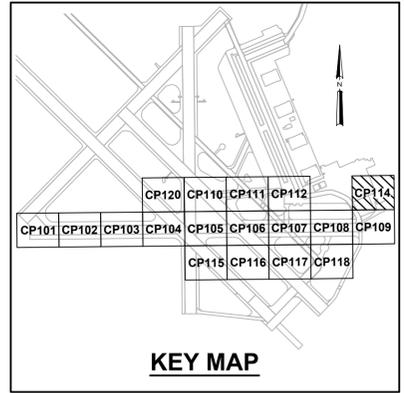
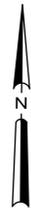
SCALE:	AS NOTED
PROJECT NO.:	15095208
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095208
SHEET	80 OF 145
CP112	
DRAWFORM REVISION: 5 APRIL 2012	

STRIPING PLAN SHEET 12 OF 18

FILE NAME: P:\FB\1650-TUL\CA\2051134800_mse_cco_repar\20_DESIGN\40_CAD\134800-03b-CP114.dwg LAYOUT NAME: layout PLOTTED: Tuesday, November 03, 2015 - 12:47pm USER: tobern



MATCHLINE SHEET CP109



NOTES:

- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
- ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
- DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.
- EXISTING TAXIWAY EDGE STRIPE TO REMAIN.



DATE	ISSUED FOR	DESCRIPTION
6 NOV 2015	0	ISSUED FOR BID



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FOR COMMANDER NAVFAC
ACTIVITY
SATISFACTORY TO DATE
DES SMS DRW MLT CHK HWM
PM / DM
BRANCH MANAGER
CHIEF ENG / ARCH
FIRE PROTECTION

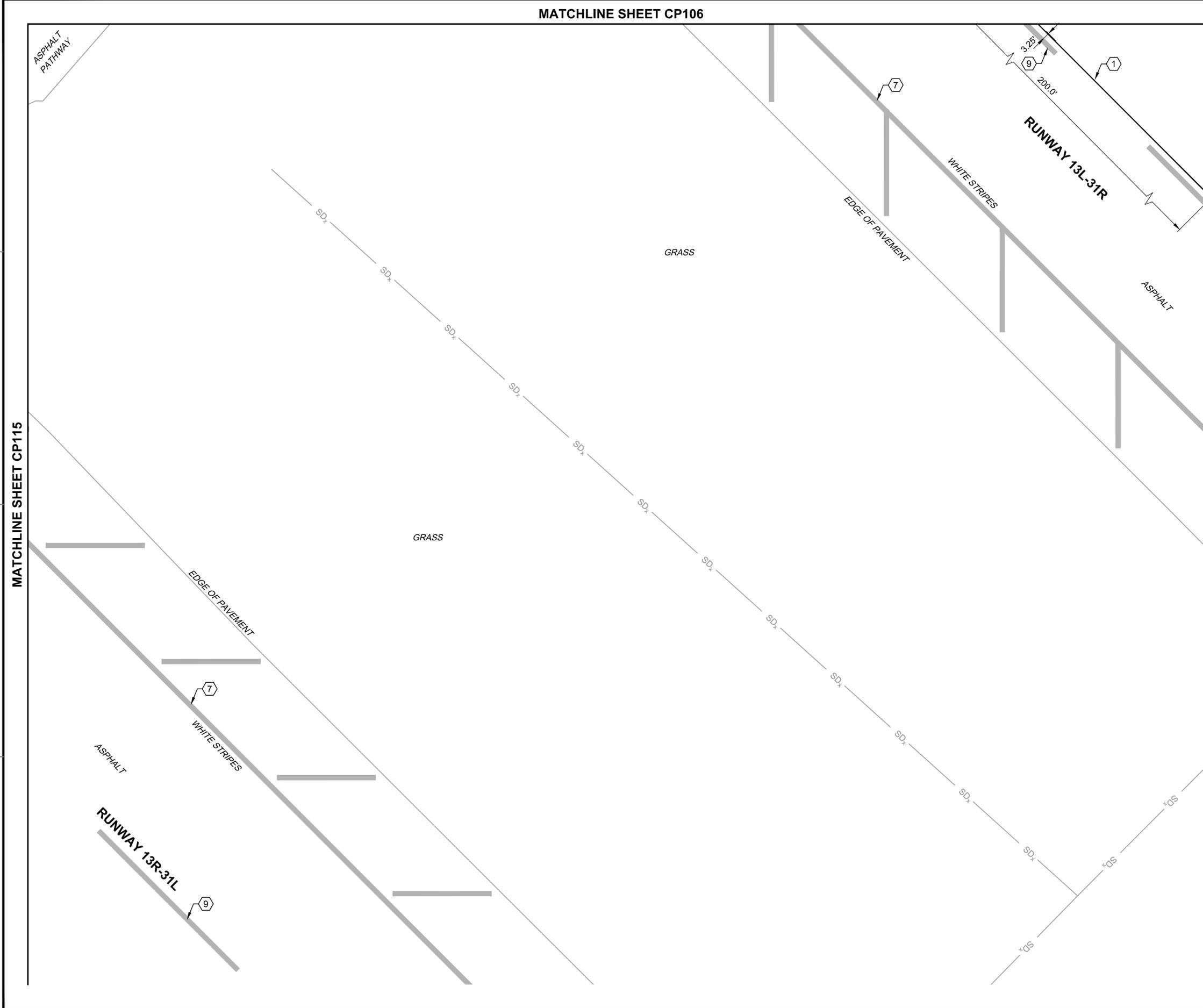
DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL AIR STATION JACKSONVILLE
 CIBL CORE
 NAS CORPUS CHRISTI
 NAS CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'

SCALE:	AS NOTED
PROJECT NO.:	15095209
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095209
SHEET	81 OF 145
CP114	

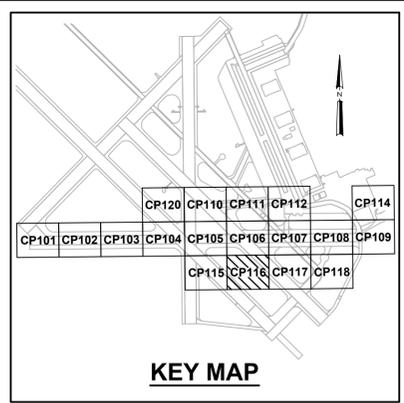
DRAWFORM REVISION: 5 APRIL 2012

STRIPING PLAN SHEET 13 OF 18

FILE NAME: P:\FBP\1650-TUL\CON\2051134900-03-CP116.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 - 12:47pm USER: tabern



MATCHLINE SHEET CP106



NOTES:

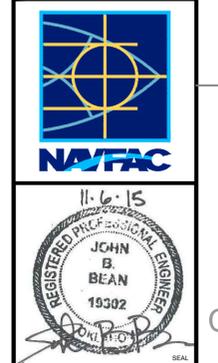
1. SEE SHEET NO. GI003 FOR GENERAL NOTES AND LEGEND.
2. ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
3. REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
4. DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- 1 TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
- 7 EXISTING RUNWAY SIDE STRIPES TO REMAIN
- 9 EXISTING RUNWAY CENTERLINE STRIPING TO REMAIN



DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	



leidos
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ONE WEST 3RD ST
TULSA, OK 74103

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www.deltairportconsultants.com
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APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS
PM / DM	DRW MLT CHK HWM
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	

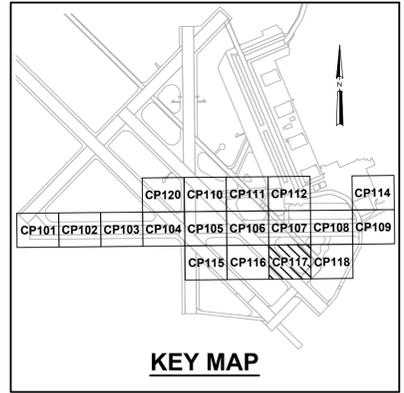
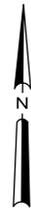
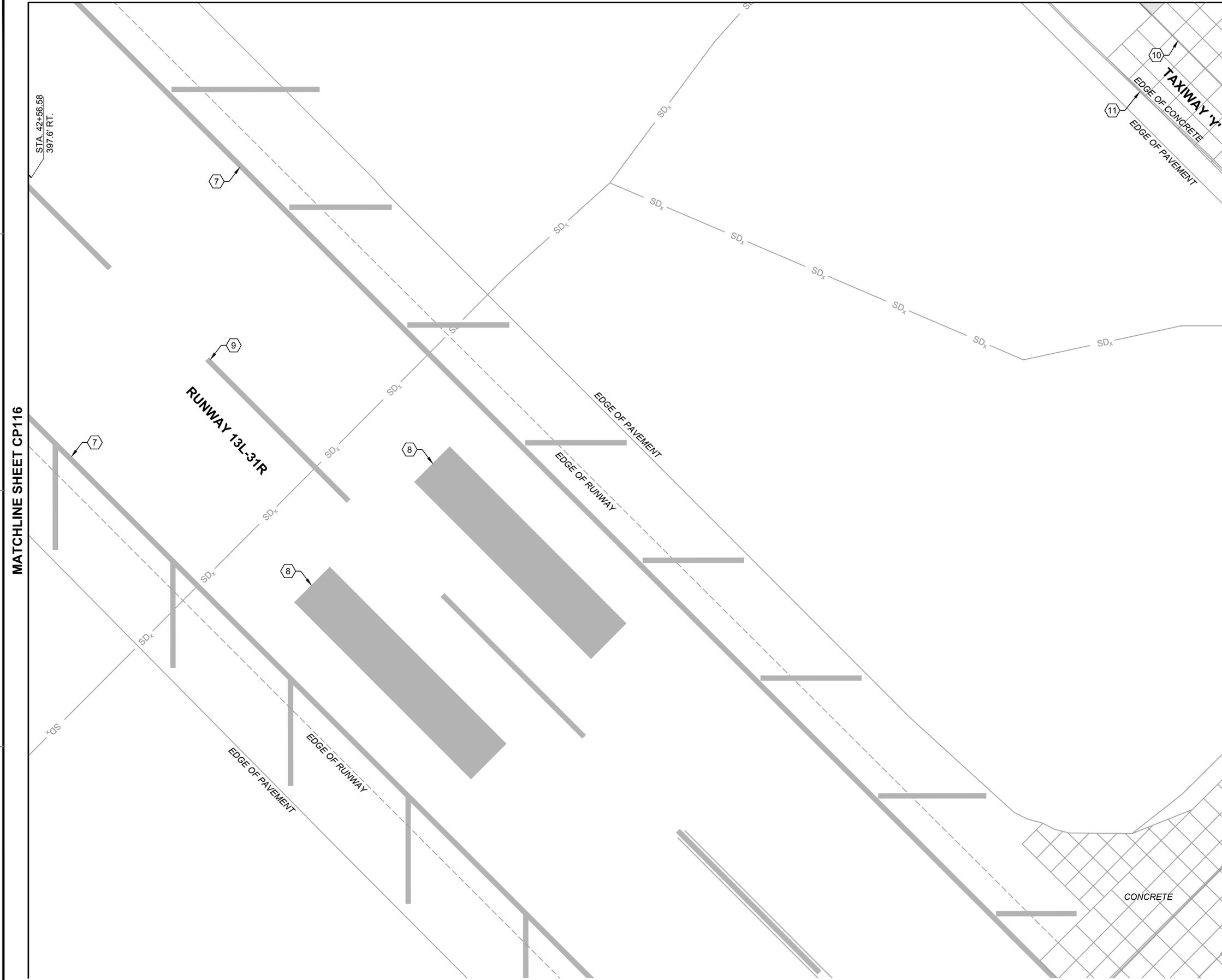
DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
CIBL CORE
NAS CORPUS CHRISTI
CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI AIRFIELD REPAIRS
TAXIWAY 'E'

STRIPING PLAN SHEET 15 OF 18

SCALE: AS NOTED
PROJECT NO.:
CONSTR. CONTR. NO.:
NAVFAC DRAWING NO.: 15095211
SHEET 83 OF 145
CP116
DRAWFORM REVISION: 5 APRIL 2012

FILE NAME: P:\FBI\1650-TUL\CON\2051134900_03s-CP117.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 - 12:45pm USER: toberm

MATCHLINE SHEET CP107



NOTES:

- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
- ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
- DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- ⑦ EXISTING RUNWAY SIDE STRIPES TO REMAIN
- ⑧ EXISTING TOUCHDOWN ZONE STRIPING TO REMAIN
- ⑨ EXISTING RUNWAY CENTERLINE STRIPING TO REMAIN
- ⑩ EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.
- ⑪ EXISTING TAXIWAY EDGE STRIPE TO REMAIN.

MATCHLINE SHEET CP118



ISSUED FOR BID	0	DATE	6 NOV 2015
DESCRIPTION			



APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS
PM / DM	DRW MLT CHK HWM
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	

DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL AIR STATION JACKSONVILLE
 NAS CORPUS CHRISTI, TEXAS
 NAS CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'

SCALE:	AS NOTED
PROJECT NO.:	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095212
SHEET	84 OF 145
CP117	

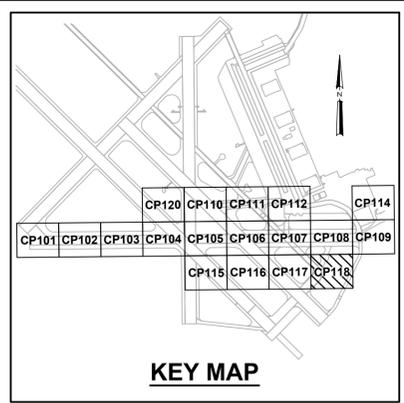
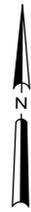
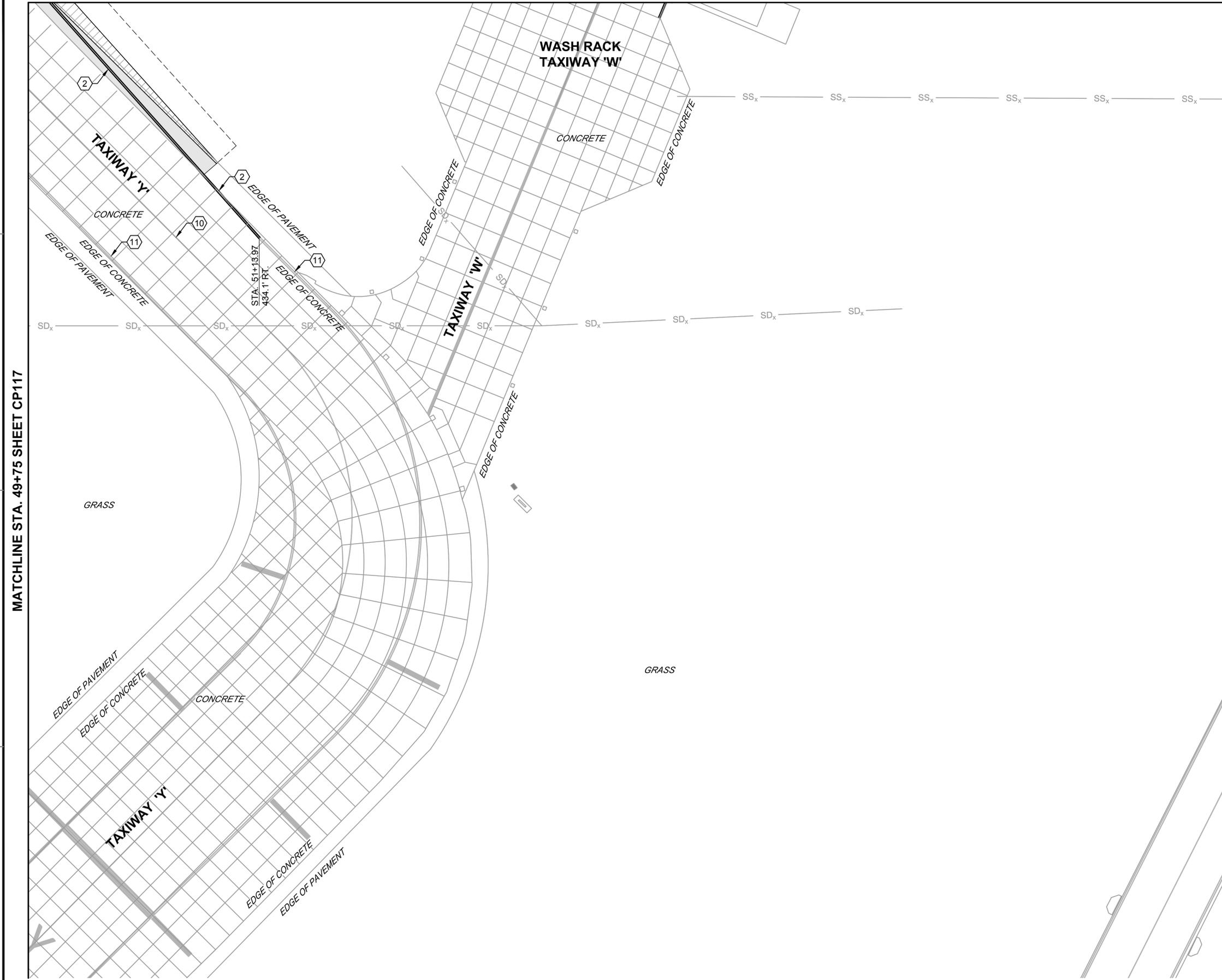
DRAWFORM REVISION: 5 APRIL 2012

STRIPING PLAN SHEET 16 OF 18

FILE NAME: P:\FBV\1650-TUL\CON\2051134800..._res_coc_repair\20_DESIGN\40_CAD\134800-03-CP118.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 - 12:45pm USER: tobern

MATCHLINE STA. 49+75 SHEET CP117

MATCHLINE SHEET CP108



- NOTES:**
- SEE SHEET NO. G1003 FOR GENERAL NOTES AND LEGEND.
 - ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
 - DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

- KEY NOTES:**
- ② TAXIWAY EDGE STRIPES, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
 - ⑩ EXISTING TAXIWAY CENTERLINE STRIPE TO REMAIN.
 - ⑪ EXISTING TAXIWAY EDGE STRIPE TO REMAIN.



ISSUED FOR BID	0	DATE	6 NOV 2015
DESCRIPTION			

NAVFAC
REGISTERED PROFESSIONAL ENGINEER
JOHN B. BEAN
19302

leidos
LEIDOS ENGINEERING, LLC
ONE WEST 3RD ST
TULSA, OK 74103

DELTA AIRPORT CONSULTANTS, INC.
8711 Faber Court, Suite 100
Richmond, Virginia 23238
phone: (804) 275-8301 • fax: (804) 275-8371
www.deltaairportconsultants.com
Delta Project No. 14072_AE-INFO

APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS
PM / DM	DRW MLT CHK HWM
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL AIR STATION JACKSONVILLE
CIBL CORE
NAS CORPUS CHRISTI
CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI AIRFIELD REPAIRS
TAXIWAY 'E'

STRIPING PLAN SHEET 17 OF 18

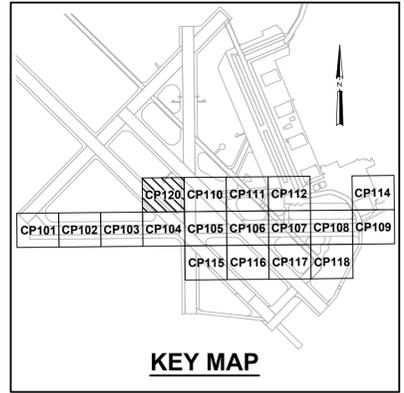
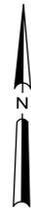
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CONSTR. CONTR. NO.:
NAVFAC DRAWING NO. 15095213
SHEET 85 OF 145
CP118
DRAWFORM REVISION: 5 APRIL 2012

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MATCHLINE SHEET CP104

MATCHLINE SHEET CP110



NOTES:

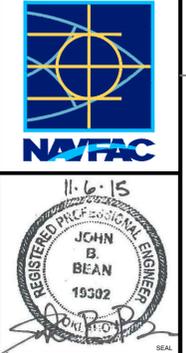
- SEE SHEET NO. GI003 FOR GENERAL NOTES AND LEGEND.
- ALL STRIPING SHALL BE IN ACCORDANCE WITH U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STANDARDS FOR AIRPORT MARKINGS, AC NO. 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23.
- REPAIR ALL DAMAGE CAUSED BY PAINT REMOVAL OPERATIONS (I.E. JOINT SEALANT DAMAGE) TO PRECONSTRUCTION CONDITION OR BETTER.
- DIMENSIONS TO EXISTING STRIPING EDGES. SEE STRIPING DETAILS SHEET C-508 FOR LOCATION OF DIMENSIONS FOR STRIPING.

KEY NOTES:

- TAXIWAY CENTERLINE STRIPING, 6" WIDE, YELLOW WITH BLACK OUTLINE (ON PCC ONLY) IAW FAA AC 150/5340 (CURRENT EDITION AT TIME OF BID), NAVAIR 51-50AAA LATEST EDITION, AND SPECIFICATION 32 17 23. SEE GEOMETRY PLANS FOR CENTERLINE GEOMETRY.
- EXISTING RUNWAY SIDE STRIPES TO REMAIN
- EXISTING TOUCHDOWN ZONE STRIPING TO REMAIN
- EXISTING RUNWAY CENTERLINE STRIPING TO REMAIN



DATE	DESCRIPTION	BY
6 NOV 2015	ISSUED FOR BID	



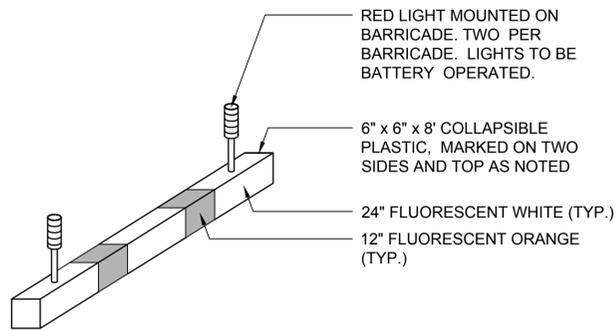
APPROVED
FOR COMMANDER NAVFAC
ACTIVITY
SATISFACTORY TO DATE
DES SMS DRW MLT CHK HWM
PM / DM
BRANCH MANAGER
CHIEF ENG / ARCH
FIRE PROTECTION

DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL AIR STATION JACKSONVILLE
 CIBL CORE
 NAS CORPUS CHRISTI
 NAS CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'

SCALE:	AS NOTED
PROJECT NO.:	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095214
SHEET	86 OF 145
CP120	

DRAWFORM REVISION: 5 APRIL 2012

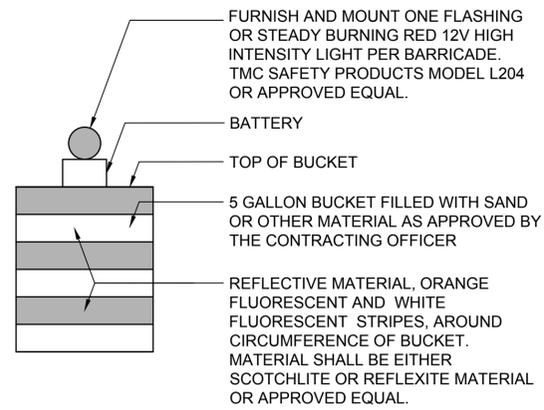
STRIPING PLAN SHEET 18 OF 18



NOTES:

1. COLLAPSIBLE PLASTIC BARRICADES SHALL BE PLACED 25 FEET ON CENTER ACROSS FULL WIDTH OF PAVEMENT.
2. PROVIDE A FAA APPROVED (FAA AC 150/5370-2E), LIGHTED RUNWAY CLOSURE MARKER AS A TEMPORARY CLOSED MARKING TO WARN PILOTS OF CLOSED RUNWAYS AND TAXIWAYS.
3. LOCATION OF TEMPORARY CLOSED MARKINGS SHALL BE COORDINATED WITH THE CONTRACTING OFFICER.

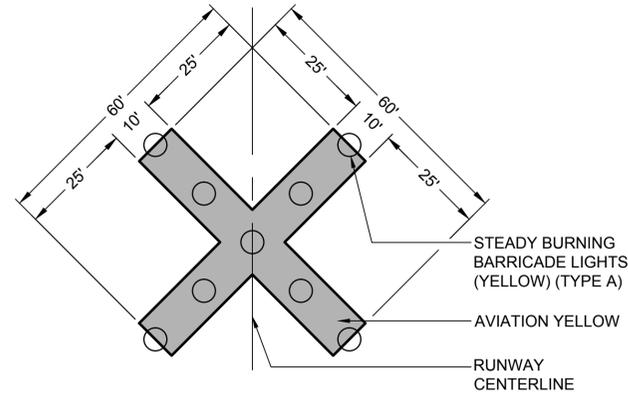
1 TEMPORARY MOVEMENT AREA AIRFIELD BARRICADE DETAIL
NOT TO SCALE



NOTES

1. FLASHING LIGHT SHALL BE CLAMPED TO BUCKET BARRICADE OR MOUNTED TO LID.
2. FOR AIRSIDE USE ONLY.
3. CONTRACTOR SHALL USE BUCKET BARRICADES TO DELINEATE HAUL ROADS ALONG ACTIVE AIRCRAFT MOVEMENT AREAS. MAXIMUM 100' SPACING, 50' ON CURVES.

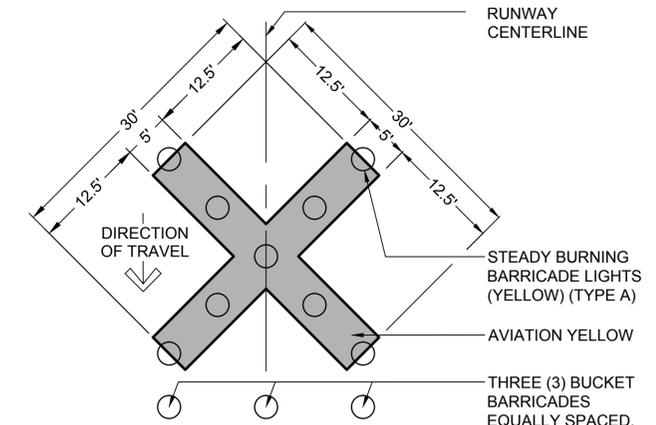
2 BUCKET BARRICADE DETAIL
NOT TO SCALE



NOTES

1. CLOSED MARKERS SHALL BE INSTALLED AS THE FIRST ITEM OF WORK.
2. THE CLOSED MARKERS MAY BE CONSTRUCTED OF 40 POUND ROOFING PAPER, SNOW FENCE, OR ANY OTHER MATERIAL APPROVED BY THE CONTRACTING OFFICER.
3. MAKE FREQUENT INSPECTIONS OF THE MARKINGS AND MAKE PROMPT REPAIRS AS NECESSARY.
4. SCHEDULE THE CLOSING OF THE RUNWAYS AT LEAST ONE WEEK IN ADVANCE WITH THE CONTRACTING OFFICER.
5. LIGHTS REQUIRED IF THE AREA BEING MARKED IS TO BE CLOSED AT NIGHT.

3 LIGHTED CLOSED RUNWAY MARKER DETAIL
NOT TO SCALE



NOTES

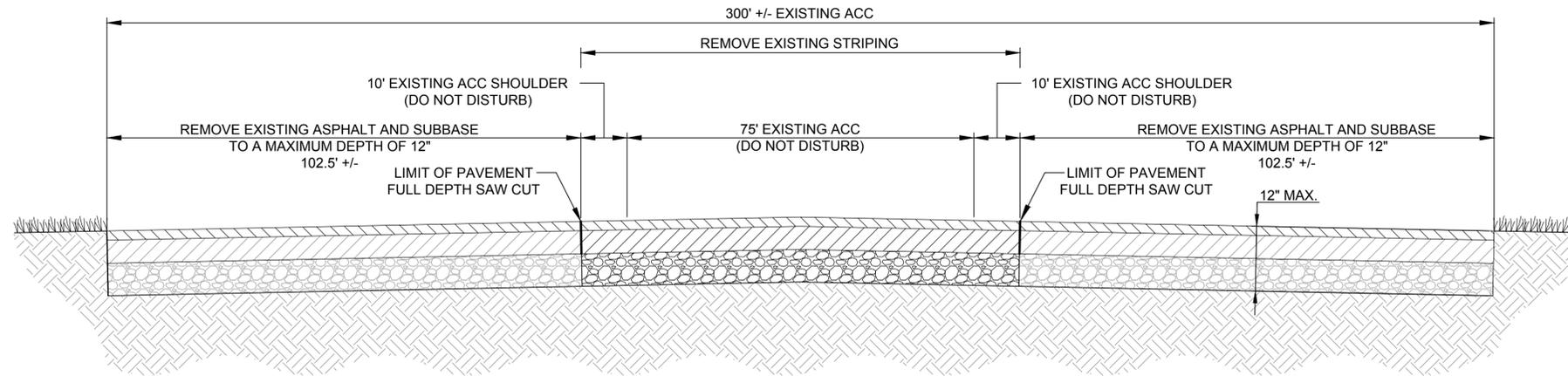
1. CLOSED MARKERS SHALL BE INSTALLED AS THE FIRST ITEM OF WORK.
2. THE CLOSED MARKERS MAY BE CONSTRUCTED OF 40 POUND ROOFING PAPER, SNOW FENCE, OR ANY OTHER MATERIAL APPROVED BY THE CONTRACTING OFFICER.
3. MAKE FREQUENT INSPECTIONS OF THE MARKINGS AND MAKE PROMPT REPAIRS AS NECESSARY.
4. SCHEDULE THE CLOSING OF THE RUNWAYS AT LEAST ONE WEEK IN ADVANCE WITH THE CONTRACTING OFFICER.
5. LIGHTS REQUIRED IF THE AREA BEING MARKED IS TO BE CLOSED AT NIGHT.

4 LIGHTED CLOSED TAXIWAY MARKER DETAIL
NOT TO SCALE

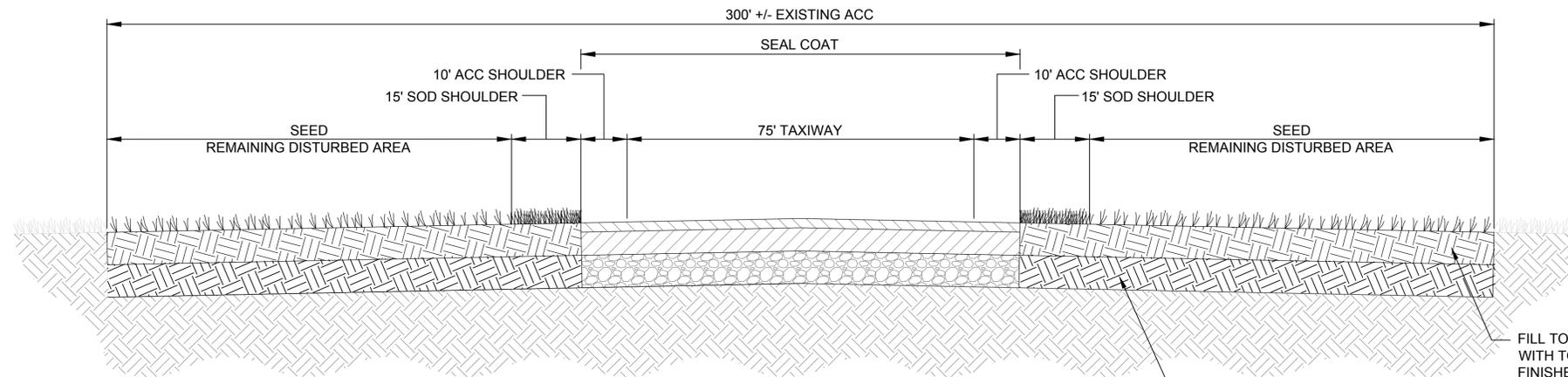
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ISSUED FOR BID	0	DATE	6 NOV 2015
DESCRIPTION			
APPROVED FOR COMMANDER NAVFAC ACTIVITY SATISFACTORY TO DATE DES SMS DRW MLT CHK HWM PM / DM BRANCH MANAGER CHIEF ENG / ARCH FIRE PROTECTION			
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL AIR STATION JACKSONVILLE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' BARRICADE DETAILS			
SCALE: AS NOTED PROJECT NO.: CONSTR. CONTR. NO.:			
NAVFAC DRAWING NO. 15095215 SHEET 87 OF 145 C-501 <small>DRAWFORM REVISION: 5 APRIL 2012</small>			

FILE NAME: P:\FBV\1650-TUL\CON\2051134800_03b-C-502.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 12:48pm USER: tlabern

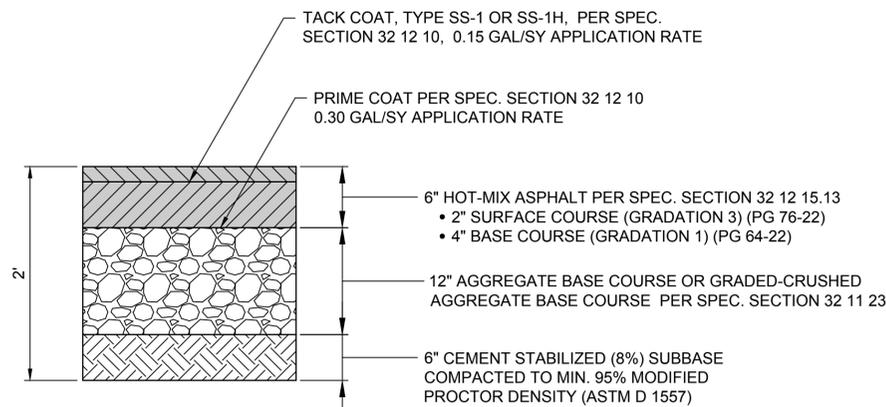


1 TAXIWAY 'E' DEMOLITION SECTION
NOT TO SCALE

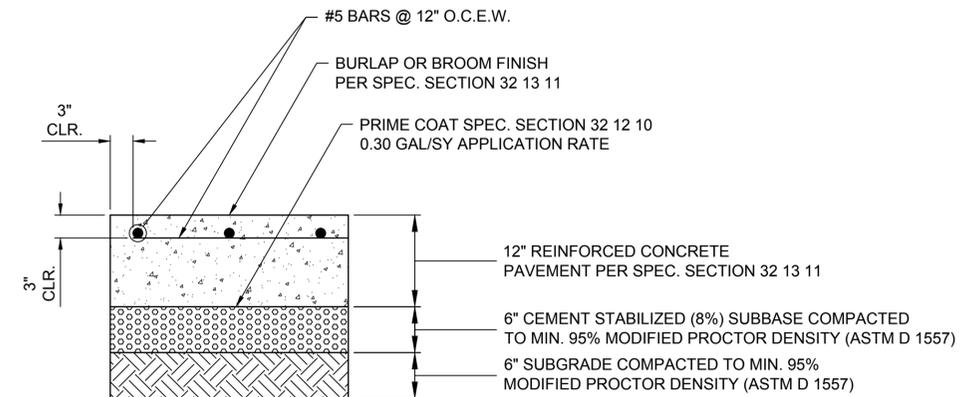


2 TAXIWAY 'E' PROPOSED SECTION
NOT TO SCALE

FILL TOP 6" OF DISTURBED AREA WITH TOP SOIL TO ACHIEVE FINISHED ELEVATIONS TO MATCH EXISTING ELEVATIONS. SEE GRADING PLANS FOR ELEVATIONS.
FILL BOTTOM 6" OF DISTURBED AREA WITH COMPACTED SELECT FILL.



3 TYPICAL ASPHALT PAVEMENT SECTION
NOT TO SCALE

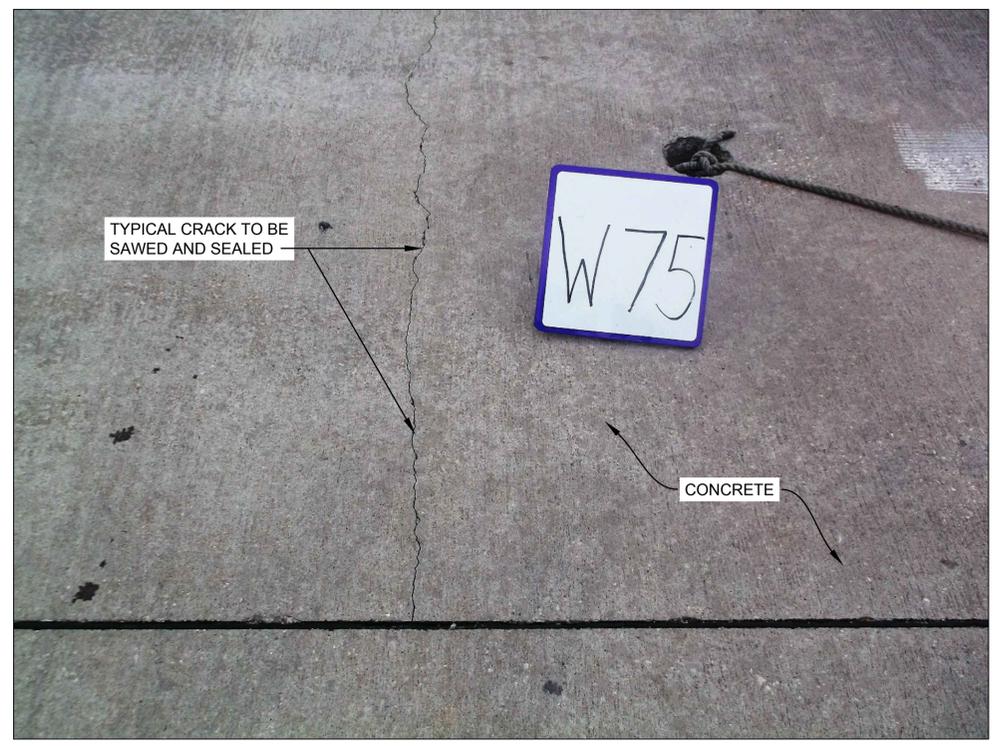
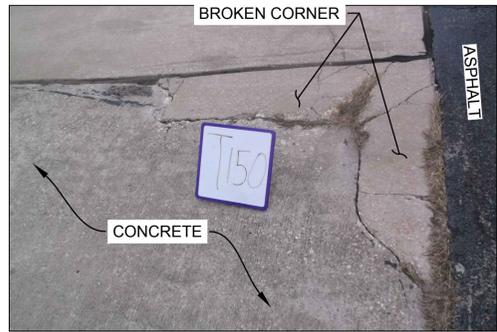
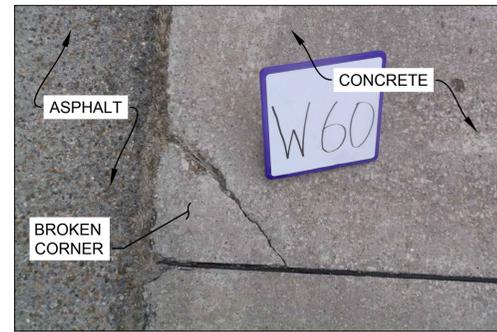


4 TYPICAL REINFORCED CONCRETE SECTION
NOT TO SCALE

NOTE:
1. PRIME COAT CAN BE EXCLUDED IF CONCRETE PLACEMENT IS PLANNED WITHIN 2 HOURS OF SUBBASE PREPARATION

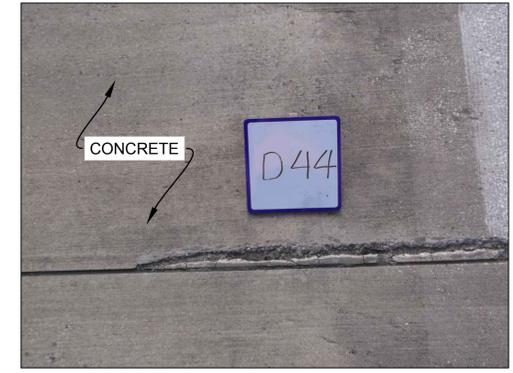
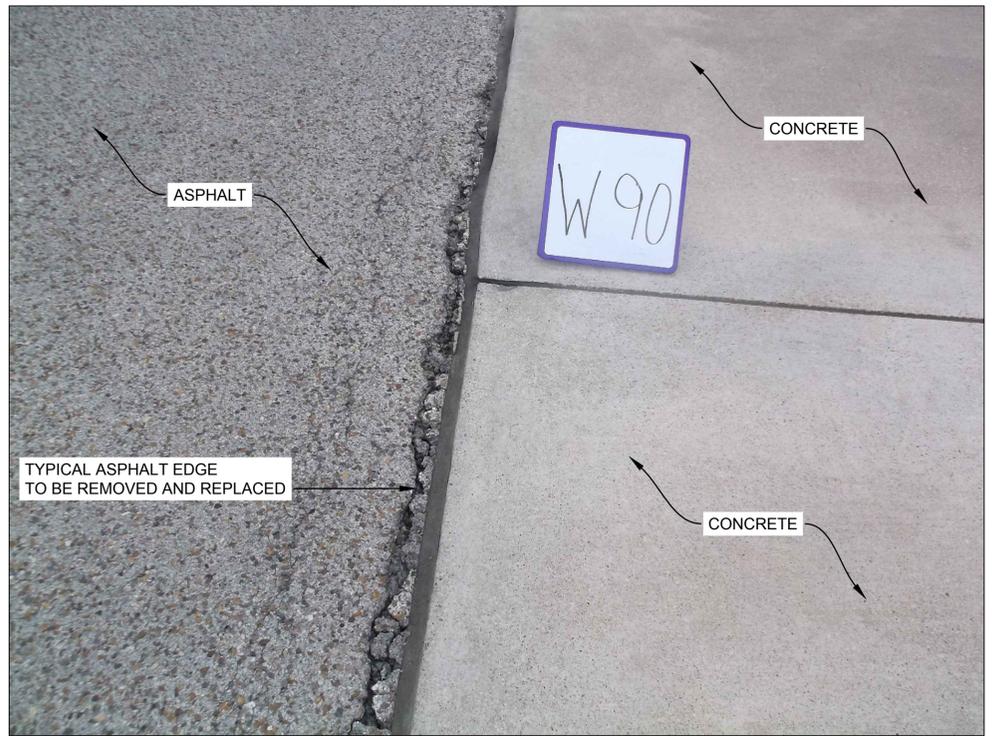
DATE	6 NOV 2015
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DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND SOUTH EAST NAVAL AIR STATION JACKSONVILLE CIBL CORE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' TAXIWAY SECTIONS AND DETAILS	
SCALE:	AS NOTED
EPROJCT NO.:	
CONSTR. CONTR. NO.:	
NAVFAC DRAWING NO.:	15095216
SHEET	88 OF 145
C-502 <small>DRAWFORM REVISION: 5 APRIL 2012</small>	

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1 TYPICAL FULL DEPTH REPLACEMENT
NOT TO SCALE

2 TYPICAL CRACK REPAIR
NOT TO SCALE

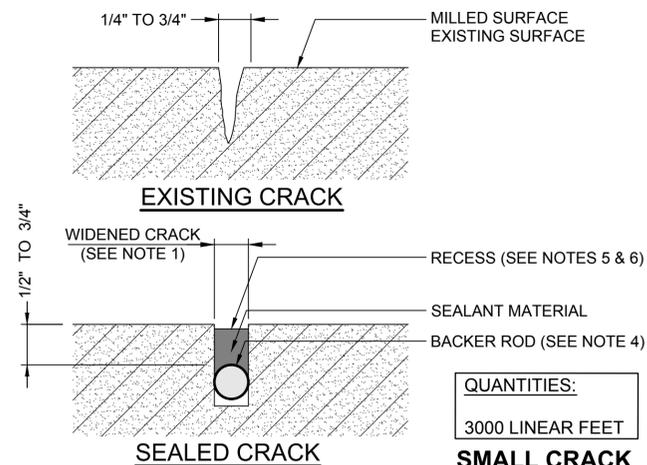


3 TYPICAL ASPHALT EDGE REPLACEMENT
NOT TO SCALE

4 TYPICAL SPALL REPAIR
NOT TO SCALE

5 TYPICAL SLIVER SPALL
NOT TO SCALE

ISSUED FOR BID	0	DATE	6 NOV 2015
APPROVED FOR COMMANDER NAVFAC ACTIVITY SATISFACTORY TO DATE DES SMS DRW MLT CHK HWM PM / DM BRANCH MANAGER CHIEF ENG / ARCH FIRE PROTECTION			
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL AIR STATION JACKSONVILLE NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' CRACK REPAIR DETAILS SHEET 1 OF 3			
SCALE: AS NOTED PROJECT NO.: CONSTR. CONTR. NO.: NAVFAC DRAWING NO.: 15095217 SHEET 89 OF 145 C-503 <small>DRAWFORM REVISION: 5 APRIL 2012</small>			



1
SMALL CRACK ASPHALT REPAIR DETAIL
 NOT TO SCALE

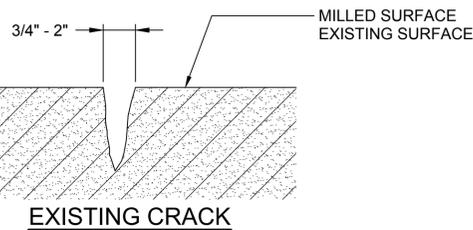
SMALL CRACKS (1/4" TO 3/4")

PREPARATION:

1. WIDEN TO A NOMINAL WIDTH OF 1/8" GREATER THAN THE EXISTING NOMINAL OR AVERAGE WIDTH. THE DEPTH OF THE ROUTED OR SAWN (CONTRACTOR OPTION) CRACK SHOULD BE APPROXIMATELY 3/4" AND PRODUCE VERTICAL FACES.
2. CLEAN CRACK USING A WATER BLASTER OR WIRE BRUSHES, AND THEN CLEAN WITH COMPRESSED AIR.
3. CLEAN AND INSPECT WIDENED CRACK TO ENSURE IT IS DRY AND FREE OF DEBRIS AND LOOSE MATERIAL.
4. INSTALL BACKER ROD IF CRACK HAS A DEPTH GREATER THAN 3/4" DEEP. IF THE DEPTH OF CRACK IS NOT DEEP ENOUGH TO ACCOMMODATE THE BACKER ROD AND MAINTAIN A SEALANT DEPTH OF 1/2" TO 3/4", THEN THE CRACK CAN BE ROUTED OR THE BACKER ROD MATERIAL OMITTED.

SEALING:

5. FOR AREAS WHICH WILL RECEIVE AN OVERLAY - FILL CRACKS WITH SEALANT SUCH THAT THE FINISHED PRODUCT IS RECESSED A MINIMUM OF 1/4" BELOW THE EXISTING MATERIAL'S SURFACE TO PREVENT THE NEW MATERIAL FROM BLEEDING THROUGH THE SUBSEQUENT OVERLAY.
6. FOR AREAS WHICH WILL NOT RECEIVE AN OVERLAY - FILL CRACKS WITH SEALANT SUCH THAT THE FINISHED PRODUCT IS AT OR SLIGHTLY BELOW (EQUAL TO OR LESS THAN 1/8") THE EXISTING MATERIAL'S SURFACE.
7. USE A SQUEEGEE TO REMOVE ANY EXCESS SEALANT FROM THE PAVEMENT.



2
MEDIUM CRACK ASPHALT REPAIR DETAIL
 NOT TO SCALE

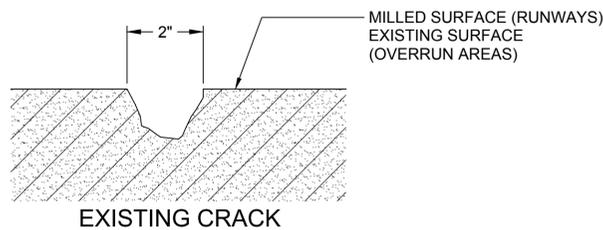
MEDIUM CRACKS (3/4" TO 2")

PREPARATION:

1. CLEAN CRACK USING A WATER BLASTER OR WIRE BRUSHES, AND THEN CLEAN WITH COMPRESSED AIR.
2. CLEAN AND INSPECT CRACK TO ENSURE IT IS DRY AND FREE OF DEBRIS AND LOOSE MATERIAL.

SEALING:

3. FOR AREAS WHICH WILL RECEIVE AN OVERLAY - FILL CRACKS WITH A SEALANT SUCH THAT THE FINISHED PRODUCT IS RECESSED A MINIMUM OF 1/4" BELOW THE EXISTING MATERIAL'S SURFACE TO PREVENT THE NEW MATERIAL FROM BLEEDING THROUGH THE SUBSEQUENT OVERLAY.
4. FOR AREAS WHICH WILL NOT RECEIVE AN OVERLAY - FILL CRACKS WITH A SEALANT SUCH THAT THE FINISHED PRODUCT IS AT OR SLIGHTLY BELOW (EQUAL TO OR LESS THAN 1/8") THE EXISTING MATERIAL'S SURFACE.
5. USE A SQUEEGEE TO REMOVE ANY EXCESS SEALANT FROM THE PAVEMENT.



3
LARGE CRACK ASPHALT REPAIR DETAIL
 NOT TO SCALE

LARGE CRACKS (2"+)

PREPARATION:

1. TREAT AS A POTHOLE REPAIR.
2. USING A SAW, CUT AWAY DAMAGED PAVEMENT TO PROVIDE VERTICAL FACES.
3. CLEAN WITH COMPRESSED AIR.
4. INSPECT FACES TO ENSURE THEY ARE DRY AND CLEAN.

FILLING:

5. TACK COAT ADJOINING FACES.
6. FILL WITH EITHER A SAND ASPHALT OR A FINE-GRADED ASPHALT MIX AND COMPACT USING PROCEDURES AND EQUIPMENT ACCEPTABLE FOR POTHOLE REPAIR.

FILE NAME: P:\FBV\1650-TUL\COM\2051134800_03b-C-504.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 12:49pm USER: tlabarr

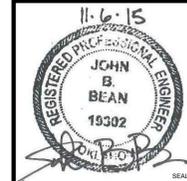
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B

A

DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	



APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES SMS | DRW MLT | CHK HWM

PM / DM

BRANCH MANAGER

CHIEF ENG / ARCH

FIRE PROTECTION

DEPARTMENT OF THE NAVY
 NAVAL FACILITIES ENGINEERING COMMAND
 NAVAL AIR STATION JACKSONVILLE
 NAS CORPUS CHRISTI
 NAS CORPUS CHRISTI AIRFIELD REPAIRS
 TAXIWAY 'E'
 CRACK REPAIR DETAILS SHEET 2 OF 3

SCALE: AS NOTED

PROJECT NO.:

CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 15095218

SHEET 90 OF 145

C-504

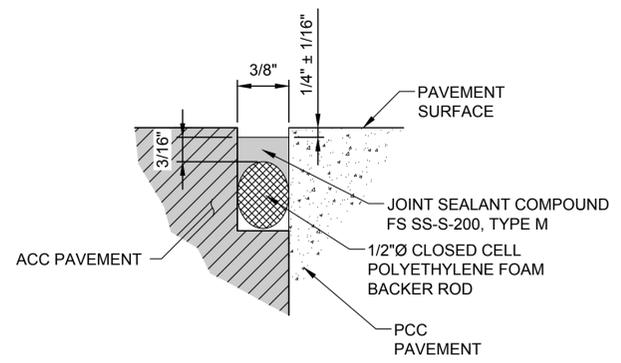
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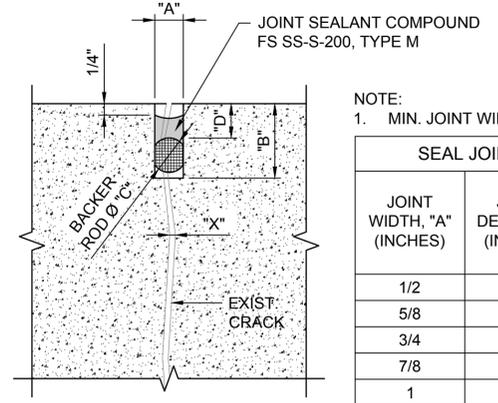
B

A

FILE NAME: P:\FB\1650-710\04\2051134800_mse_coc_repair\20_DESIGN\40_CAD\134800-03b-c-505.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 12:49pm USER: tbarrr



1 JOINT SEALANT - PCC TO ACC JOINT
NOT TO SCALE



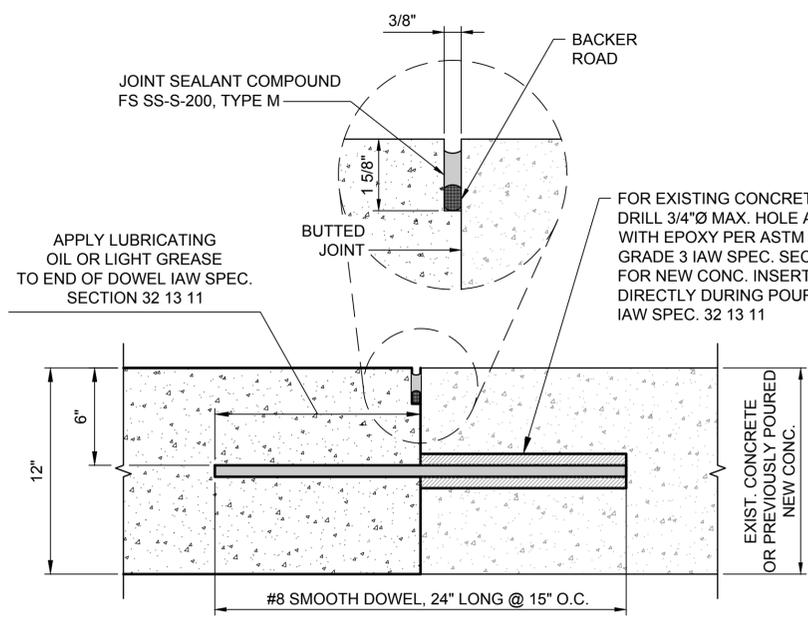
NOTE:
1. MIN. JOINT WIDTH, "A", SHALL BE CRACK WIDTH "X" + 3/8"

SEAL JOINT REQUIREMENTS TABLE			
JOINT WIDTH, "A" (INCHES)	JOINT DEPTH, "B" (INCHES)	BACKER ROD DIA., "C" (INCHES)	BACKER ROD PLACEMENT, "D" (INCHES)
1/2	1 3/8	5/8	3/4
5/8	1 5/8	3/4	7/8
3/4	2	1	7/8
7/8	2	1	1
1	2 1/4	1 1/4	1
>1	2 1/4+	1 1/4+	1+

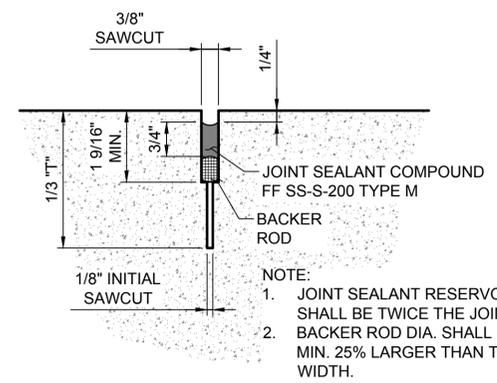
2 TYPICAL DETAIL OF RANDOM CRACK REPAIR
NOT TO SCALE

ISSUED FOR BID	0	DATE	6 NOV 2015
DESCRIPTION			
   			
APPROVED			
FOR COMMANDER NAVFAC			
ACTIVITY			
SATISFACTORY TO DATE			
DES	SMS	DRW	MLT
PM	DM	CHK	HWM
BRANCH MANAGER			
CHIEF ENG / ARCH			
FIRE PROTECTION			
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL AIR STATION JACKSONVILLE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' CRACK REPAIR DETAILS SHEET 3 OF 3			
SCALE: AS NOTED			
PROJECT NO.:			
CONSTR. CONTR. NO.:			
NAVFAC DRAWING NO. 15095219			
SHEET 91 OF 145			
C-505			
DRAWFORM REVISION: 5 APRIL 2012			

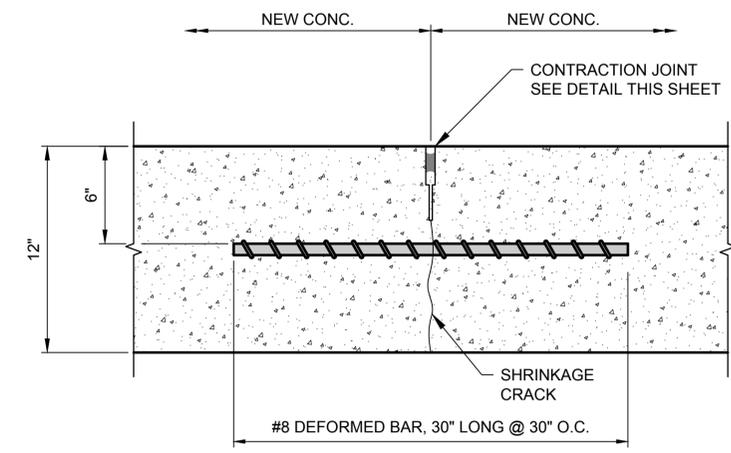
FILE NAME: P:\FBV\1650-TUL\CON\201114600-03a-C-506.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 12:49pm USER: tbarrr



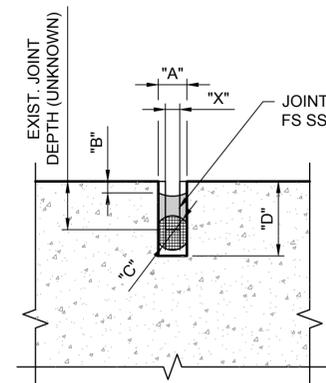
1 CONSTRUCTION JOINT
NOT TO SCALE



2 CONTRACTION JOINT
NOT TO SCALE



3 CONTRACTION JOINT W/DEFORMED BARS
NOT TO SCALE

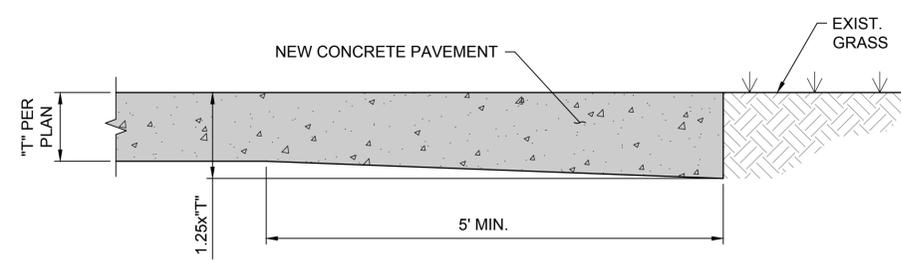


NOTE:
1. MIN. JOINT WIDTH, "A", SHALL BE JOINT WIDTH "X" + 3/8"
2. RESEALING OF JOINTS SHALL BE IAW SPECIFICATION SECTION 32 01 19.61.

REFACED JOINT DIMENSIONS (INCHES)				
REFACED JOINT WIDTH, "A"	3/8	1/2	3/4	1
RECESS BELOW SURFACE, "B"	1/4	1/4	1/4	1/2
THICKNESS OF SEALANT	1/4	1/4	3/8	1/2
BACKER ROD DIAMETER, "C"	1/2	5/8	7/8	1 1/4
TOTAL DEPTH OF JOINT, "D"	1	1 1/8	1 1/2	2 1/4

4 JOINT RESEALING
NOT TO SCALE

NOTE:
1. SMOOTH DOWEL AND DEFORMED BAR SIZE AND SPACING FOR EACH JOINT TYPE BASED ON UFC 3-260-02, TABLE 12-8, DATED JUNE 30, 2001.
2. DOWELS AND TIE BARS IAW UFGS 32 13 11.

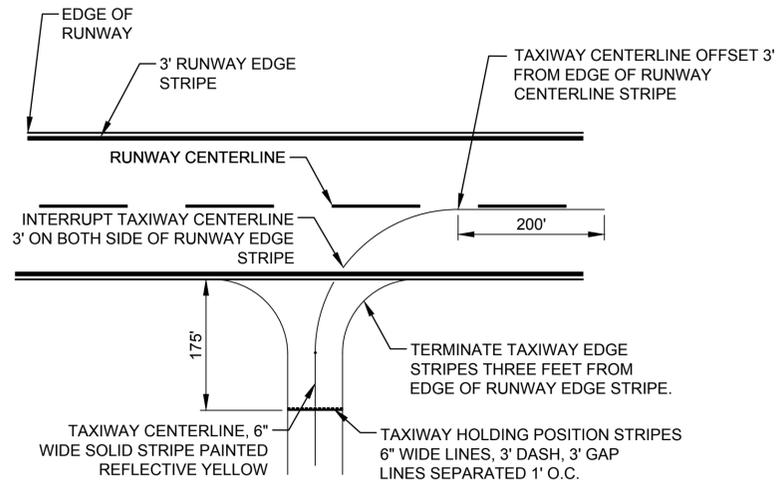


5 TYPICAL CONCRETE THICKENED EDGE
NOT TO SCALE

ADJACENT TO UNPAVED AREAS

DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	
APPROVED FOR COMMANDER NAVFAC ACTIVITY SATISFACTORY TO DATE DES SMS DRW MLT CHK HWM PM / DM BRANCH MANAGER CHIEF ENG / ARCH FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST NAVAL AIR STATION JACKSONVILLE CIBL CORE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' JOINT DETAILS	
SCALE: AS NOTED PROJECT NO.: CONSTR. CONTR. NO.: NAVFAC DRAWING NO.: 15095220 SHEET 92 OF 145 C-506 <small>DRAWFORM REVISION: 5 APRIL 2012</small>	

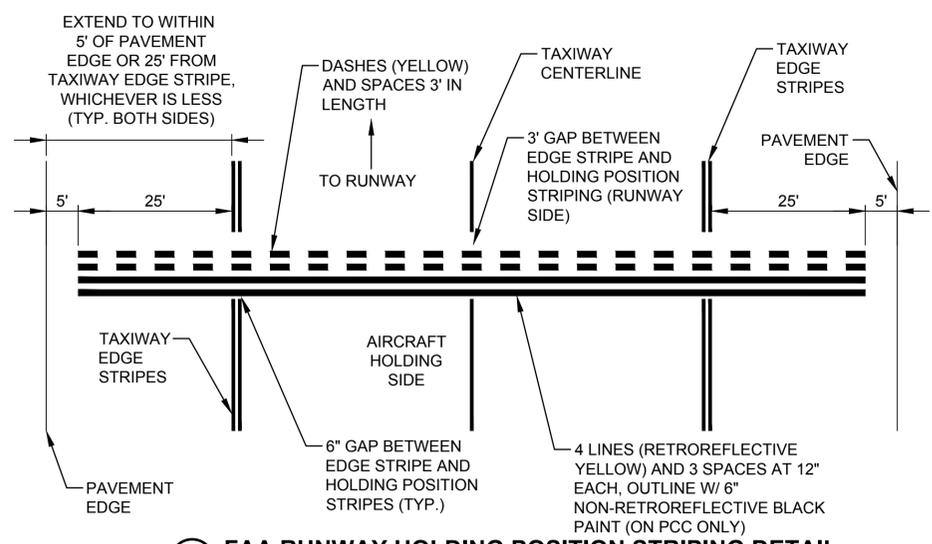
FILE NAME: P:\FB\1650-TUL\CA\2051134800_mse_cco_repair\20_DESIGN\40_CAD\134800-03b-c-507.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 12:49pm USER: tbarrr



1 TAXIWAY STRIPING
NOT TO SCALE

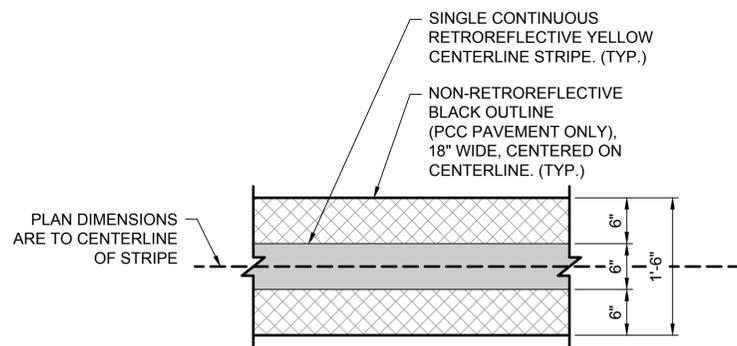
TAXIWAY STRIPING NOTES:

1. TAXIWAY EDGE STRIPE SHALL CONSIST OF TWO 6 INCH WIDE STRIPES PAINTED RETROREFLECTIVE YELLOW. THE STRIPES SHALL BE SPACED SIX INCHES APART AND LOCATED ON THE EDGE OF THE TAXIWAY OR TAXILANE PAVEMENT EDGE.
2. TAXIWAY CENTERLINES SHALL BE OUTLINED IN BLACK PAINT PER DETAIL 1/C-508 IF PLACED ON LIGHT COLORED CONCRETE.



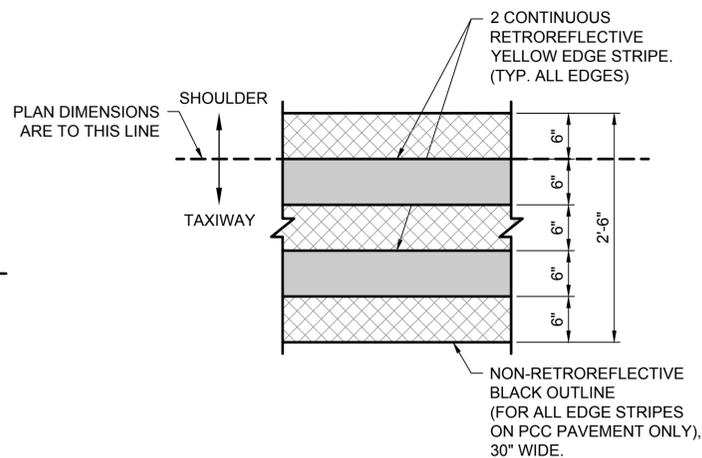
2 FAA RUNWAY HOLDING POSITION STRIPING DETAIL
NOT TO SCALE

DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	
   	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS
DRW	MLT
CHK	HWM
PM / DM	
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL AIR STATION JACKSONVILLE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' STRIPING DETAILS SHEET 1 OF 3	
SCALE:	AS NOTED
PROJECT NO.:	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095221
SHEET	93 OF 145
C-507	
DRAWFORM REVISION: 5 APRIL 2012	



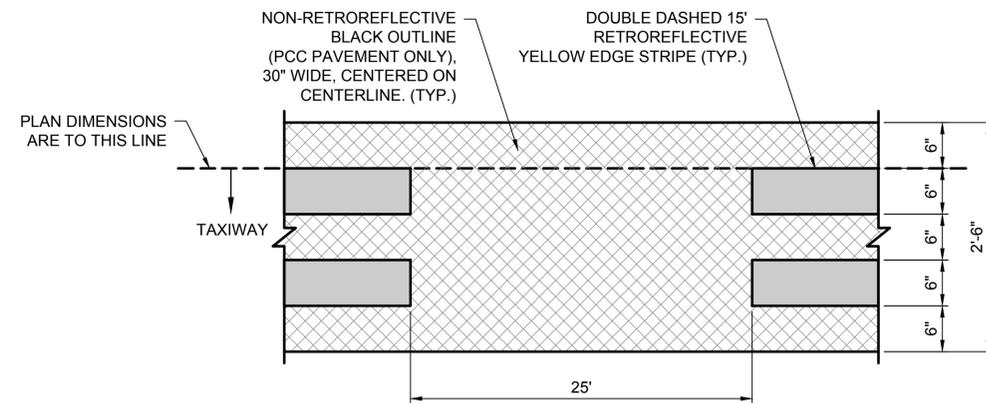
NOTE:
PAINTED STRIPE AS INDICATED ABOVE. BLACK OUTLINE ON PCC PAVEMENT ONLY. BLACK OUTLINE CAN BE OMITTED ON ASPHALT PAVEMENT.

1 TAXIWAY CENTERLINE
NOT TO SCALE



NOTE:
PAINTED STRIPE AS INDICATED ABOVE. BLACK OUTLINE ON PCC PAVEMENT ONLY. BLACK OUTLINE CAN BE OMITTED ON ASPHALT PAVEMENT.

2 TAXIWAY EDGE LINE (CONTINUOUS)
NOT TO SCALE



NOTE:
PAINTED STRIPE AS INDICATED ABOVE. BLACK OUTLINE ON PCC PAVEMENT ONLY. BLACK OUTLINE CAN BE OMITTED ON ASPHALT PAVEMENT.

3 TAXILANE EDGE POSITION STRIPING (DASHED)
NOT TO SCALE

LEGEND

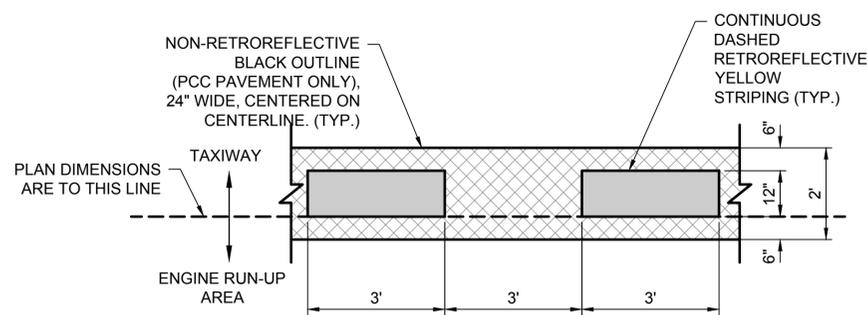
- YELLOW RETROREFLECTIVE PAINT
- BLACK NON-RETROREFLECTIVE PAINT

STRIPING NOTES

1. THE STRIPING SHALL CONFORM TO FAA AC 150/5340 LATEST EDITION.
2. REFERENCE THE PAINT CHART AND DETAILS FOR RETROREFLECTIVE REQUIREMENTS. VERIFY WITH CONTRACTING OFFICER PRIOR TO PAINTING.
3. PROVIDE 6" WIDE BLACK BORDER AROUND ALL STRIPING ON CONCRETE AND SURFACE PAINTED HOLDING POSITIONS.
4. ALL EXCESS OR LOOSE GLASS BEADS SHALL BE VACUUMED UP. DON'T BLOW OR SWEEP EXCESS BEADS.

PAINT CHART		
COLOR	FEDERAL COLOR SPECIFICATION	USE
RETROREFLECTIVE YELLOW	TT-P-1952E TYPE III PAINT, FED-STD-595, CHIP No. 33538, AND TT-B-1325 GLASS BEADS, TYPE III, GRADATION A.	TAXIWAY
RETROREFLECTIVE WHITE	TT-P-1952E TYPE III PAINT, FED-STD-595, CHIP No. 37925, AND TT-B-1325 GLASS BEADS, TYPE III, GRADATION A.	ALL PERMANENT RUNWAY
NON-RETROREFLECTIVE GREEN	TT-P-1952E TYPE III PAINT, FED-STD-595, CHIP No. 34108	INFIELD
NON-RETROREFLECTIVE BLACK	TT-P-1952E TYPE III PAINT, FED-STD-595 CHIP No. 37038.	BORDER ON PCC AND SURFACE PAINTED HOLDING POSITION
THERMOPLASTIC RETROREFLECTIVE RED	TT-P-1952E TYPE III PAINT, FED-STD-595, CHIP No. 31136, AND TT-B-1325 GLASS BEADS, TYPE IV, GRADATION A.	SURFACE PAINTED HOLDING POSITION
THERMOPLASTIC RETROREFLECTIVE WHITE	TT-P-1952E TYPE III PAINT, FED-STD-595, CHIP No. 37925, AND TT-B-1325 GLASS BEADS, TYPE IV, GRADATION A.	SURFACE PAINTED HOLDING POSITION

6 FAA TAXIWAY STRIPING NOTES
NOT TO SCALE

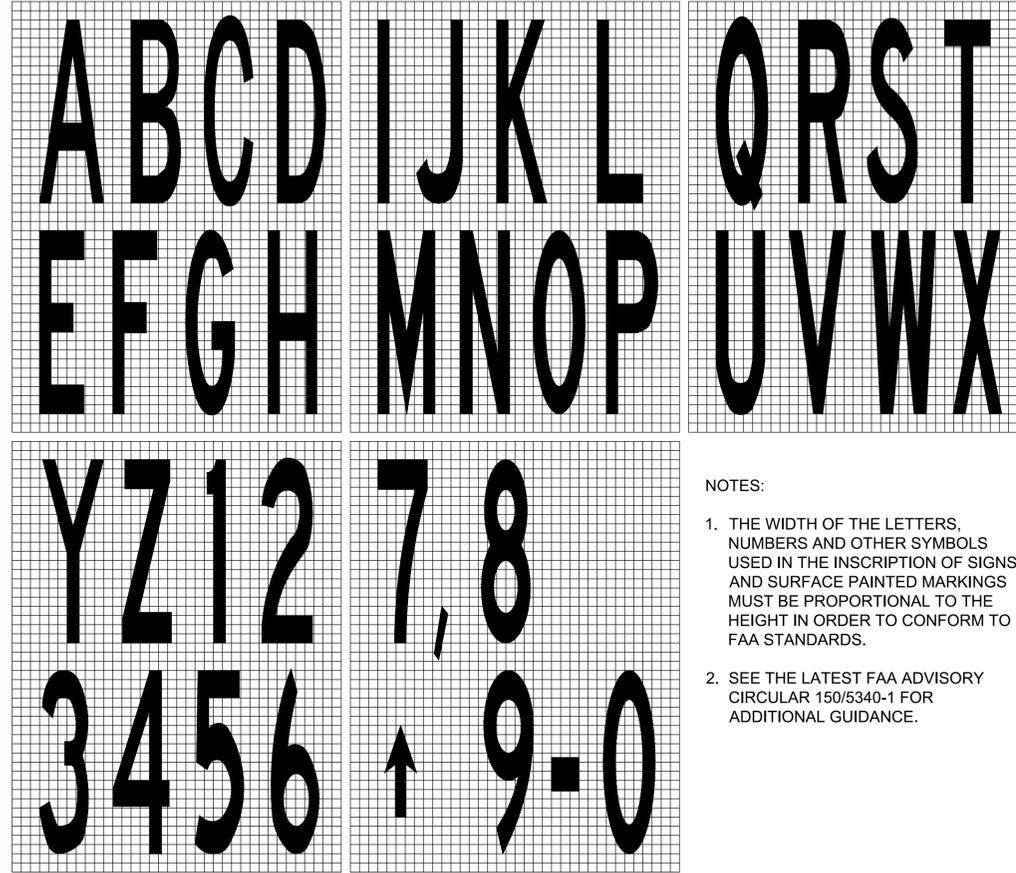


NOTE:
PAINTED STRIPE AS INDICATED ABOVE. BLACK OUTLINE ON PCC PAVEMENT ONLY. BLACK OUTLINE CAN BE OMITTED ON ASPHALT PAVEMENT.

4 INTERMEDIATE HOLDING POSITION STRIPING
NOT TO SCALE

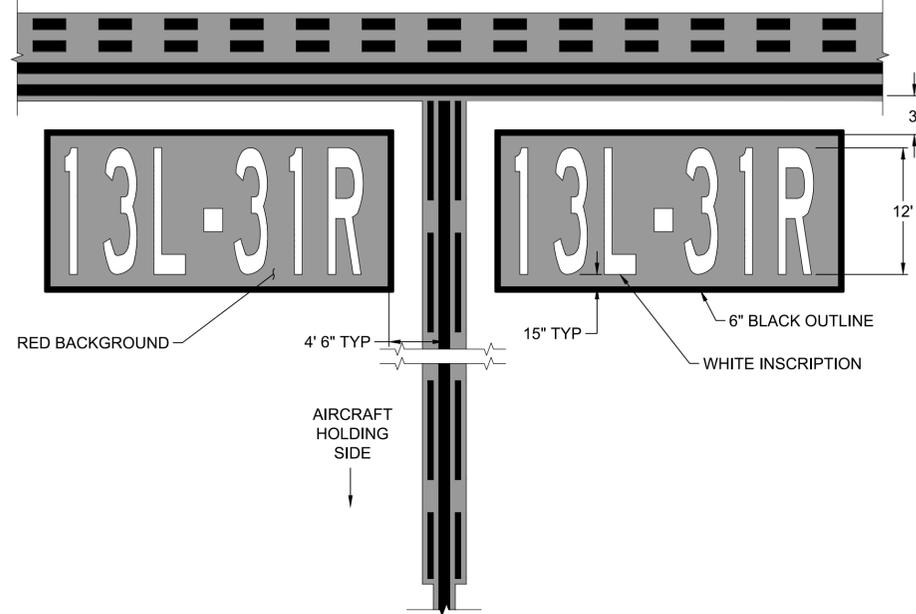
	DATE 6 NOV 2015
	ISSUED FOR BID
	DESCRIPTION
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<small>DELTA PROJECT NO. 14072_AE-INFO</small>	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	SMS
DRW	MLT
CHK	HWM
PM / DM	
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST NAVAL AIR STATION JACKSONVILLE CIBL CODE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E'	STRIPING DETAILS SHEET 2 OF 3
SCALE: AS NOTED	
PROJECT NO.:	
CONSTR. CONTR. NO.:	
NAVFAC DRAWING NO. 15095222	
SHEET 94 OF 145	
C-508	
<small>DRAWFORM REVISION: 5 APRIL 2012</small>	

FILE NAME: P:\FBV\1650-TUL\COM\2051134900_03a-C-509.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 - 12:49pm USER: tlabarr



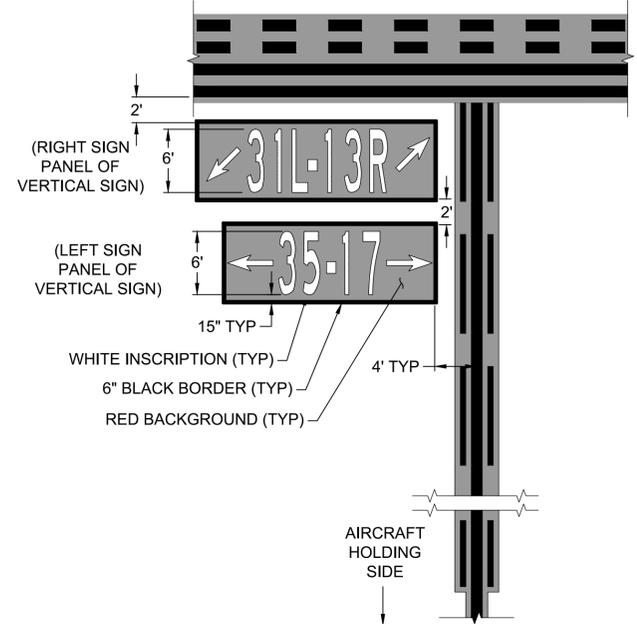
1 SURFACE PAINTED MARKINGS DETAIL
NOT TO SCALE

- NOTES:
1. THE WIDTH OF THE LETTERS, NUMBERS AND OTHER SYMBOLS USED IN THE INSCRIPTION OF SIGNS AND SURFACE PAINTED MARKINGS MUST BE PROPORTIONAL TO THE HEIGHT IN ORDER TO CONFORM TO FAA STANDARDS.
 2. SEE THE LATEST FAA ADVISORY CIRCULAR 150/5340-1 FOR ADDITIONAL GUIDANCE.



2 SURFACE PAINTED HOLDING POSITION SIGNS
NOT TO SCALE

- NOTES:
1. THIS DETAIL APPLIES ONLY TO SITUATIONS WHERE THE TAXIWAY CENTERLINE AND RUNWAY HOLDING POSITION STRIPING ARE PERPENDICULAR.
 2. SEE "SURFACE PAINTED MARKINGS DETAIL" FOR INSCRIPTION PROPORTIONAL SIZING.
 3. THE SURFACE PAINTED HOLDING POSITION SIGN SHALL BE AT LEAST 2 FEET FROM THE TAXIWAY EDGE LINE OR TAXIWAY EDGE IF NOT MARKED.
 4. STENCIL BRACES MUST BE FILLED IN. ALL INDIVIDUAL CHARACTERS MUST BE PAINTED CONTIGUOUS.



3 SURFACE PAINTED HOLDING POSITION SIGNS - STACKED
NOT TO SCALE

- NOTES:
1. THIS DETAIL APPLIES ONLY TO SITUATIONS WHERE THE TAXIWAY CENTERLINE AND RUNWAY HOLDING POSITION STRIPING ARE PERPENDICULAR.
 2. SEE "SURFACE PAINTED MARKINGS DETAIL" FOR INSCRIPTION PROPORTIONAL SIZING.
 3. THE SURFACE PAINTED HOLDING POSITION SIGN SHALL BE AT LEAST 2 FEET FROM THE TAXIWAY EDGE LINE OR TAXIWAY EDGE IF NOT MARKED.
 4. STENCIL BRACES MUST BE FILLED IN. ALL INDIVIDUAL CHARACTERS MUST BE PAINTED CONTIGUOUS.

DATE	DESCRIPTION	BY
6 NOV 2015	ISSUED FOR BID	



APPROVED
FOR COMMANDER NAVFAC
ACTIVITY
SATISFACTORY TO DATE
DES SMS Draw MLT Chk HWM
PM / DM
BRANCH MANAGER
CHIEF ENG / ARCH
FIRE PROTECTION

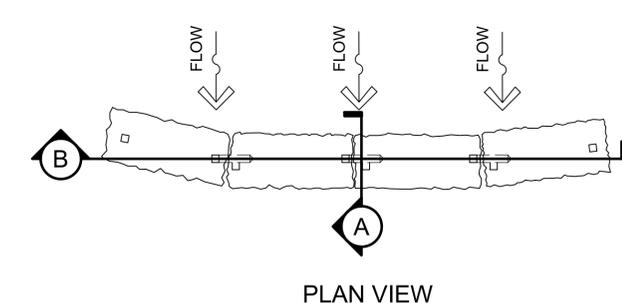
DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
CIBL CORE
NAS CORPUS CHRISTI
CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI AIRFIELD REPAIRS
TAXIWAY 'E'

SCALE:	AS NOTED
PROJECT NO.:	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095223
SHEET	95 OF 145

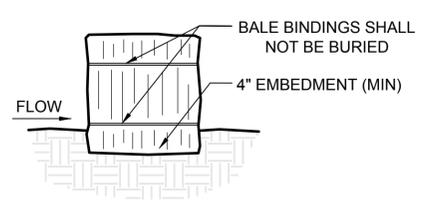
C-509

DRAWFORM REVISION: 5 APRIL 2012

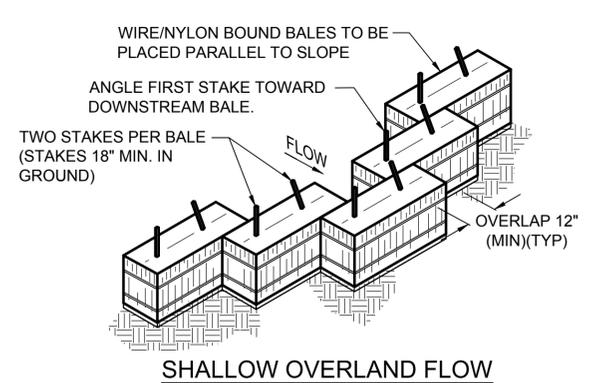
STRIPING DETAILS SHEET 3 OF 3



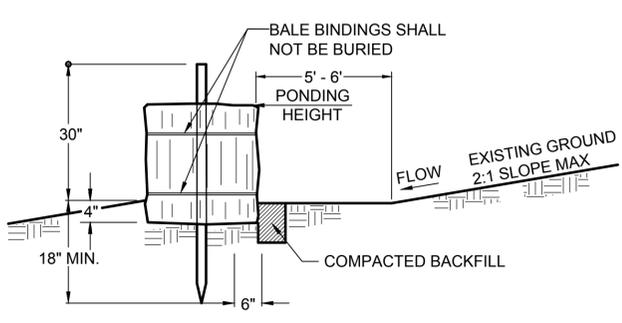
PLAN VIEW



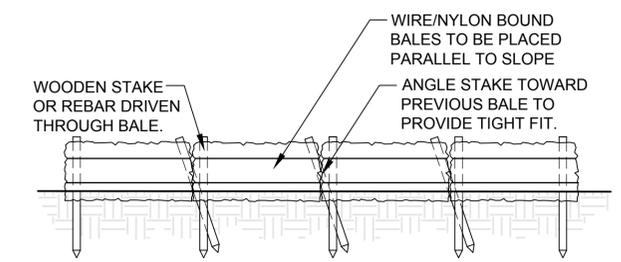
BEDDING DETAIL



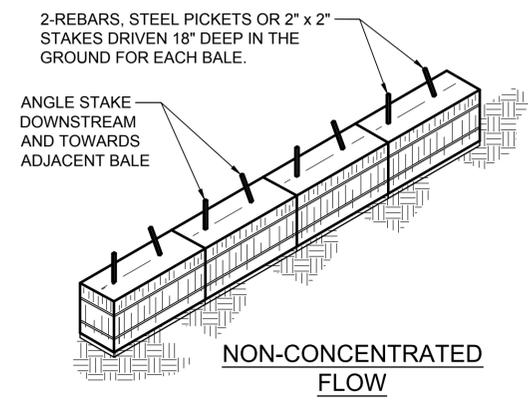
SHALLOW OVERLAND FLOW



SECTION A



SECTION B



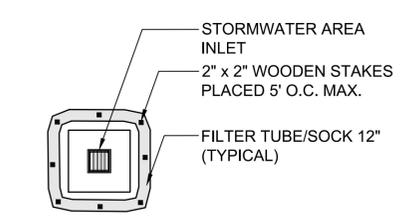
NON-CONCENTRATED FLOW

STRAW BALE DIKE INSTALLATION NOTES:

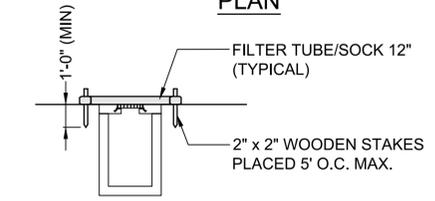
- BALES SHALL BE PLACED IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
- EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4 INCHES.
- BALES SHALL BE SECURELY ANCHORED IN PLACE BY STAKES OR REBARS DRIVEN THROUGH THE BALES. THE FIRST STAKE IN EACH BALE SHALL BE ANGLED TOWARD PREVIOUSLY LAID BALE TO FORCE BALES TOGETHER.
- INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
- BALES SHALL BE REMOVED BY THE CONTRACTOR WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
- STRAW BALE DIKE MUST BE INSTALLED AT EXISTING LEVEL GRADE. BOTH ENDS OF EACH BALE DIKE SECTION MUST BE EXTENDED AT LEAST 8 FEET UPSLOPE AT 45 DEGREES TO THE MAIN DIKE ALIGNMENT.
- SEDIMENT MUST BE REMOVED WHERE ACCUMULATIONS REACH 1/2 THE ABOVE GROUND HEIGHT OF THE BALE.
- ANY SECTION OF THE BALE DIKE WHICH HAS BEEN UNDERMINED OR TOPPED MUST BE IMMEDIATELY REPLACED.

STRAW BALE BARRIER INSTALLATION DETAIL

1 NOT TO SCALE



PLAN



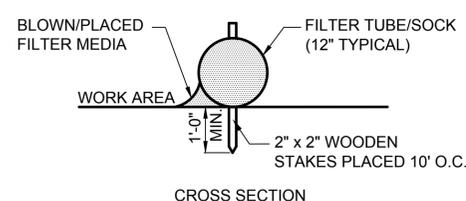
SECTION

NOTES:

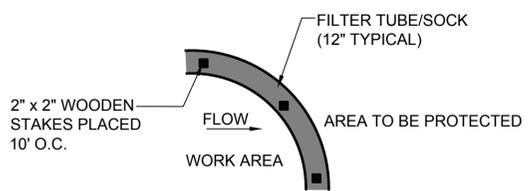
- ALL MATERIAL TO MEET FILTER TUBE/SOCK MANUFACTURERS SPECIFICATIONS.
- CHECK DAM SHOULD BE USED IN AREAS THAT DRAIN 10 ACRES OR LESS.
- CHECK DAM CAN BE DIRECT SEEDED AT THE TIME OF INSTALLATION.
- MAY TAKE THE PLACE OF STANDARD INLET PROTECTION AT THE DISCRETION OF THE CONTRACTOR WITH THE APPROVAL FROM THE ENGINEER.

FILTER TUBE/SOCK RUNOFF INLET PROTECTION DETAIL

2 NOT TO SCALE



CROSS SECTION



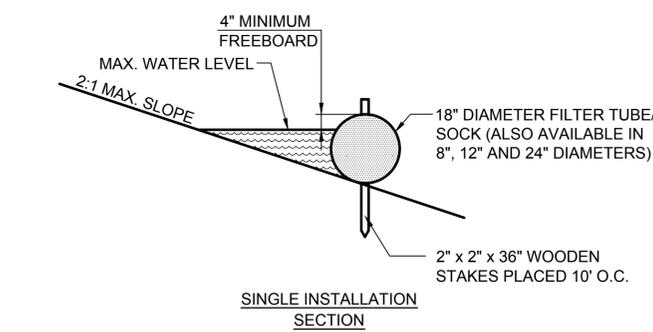
PLAN VIEW

NOTES:

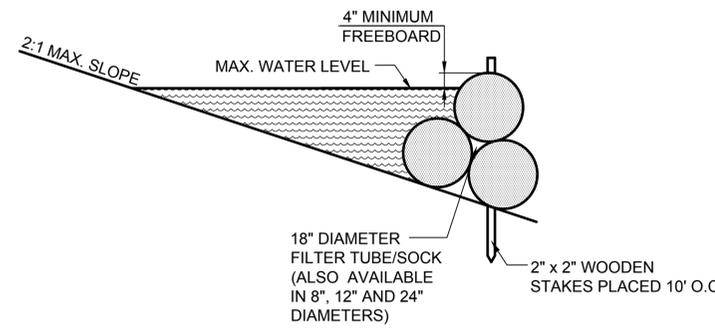
- ALL MATERIAL TO MEET FILTER TUBE/SOCK MANUFACTURERS SPECIFICATIONS.
- COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY THE ENGINEER.
- MAY TAKE THE PLACE OF SILT FENCE AT THE DISCRETION OF THE CONTRACTOR WITH THE APPROVAL FROM THE ENGINEER.
- WHERE FILTER TUBES/SOCKS ARE LOCATED ON PAVED AREAS, SECURE FILTER TUBE/SOCK PLACEMENT WITH SAND BAGS.

FILTER TUBE/SOCK SEDIMENT CONTROL INSTALLATION DETAIL

3 NOT TO SCALE



SINGLE INSTALLATION SECTION



PYRAMID INSTALLATION SECTION

FILTER TUBE/SOCK CHECK DAM SECTION DETAIL

4 NOT TO SCALE

DATE	6 NOV 2015
ISSUED FOR BID	0
DESCRIPTION	
<p>APPROVED FOR COMMANDER NAVFAC</p>	
<p>SATISFACTORY TO DATE</p>	
DES	SMS
DRW	MLT
CHK	HWM
PM / DM	
BRANCH MANAGER	
CHIEF ENG / ARCH	
FIRE PROTECTION	
<p>NAV FACILITIES ENGINEERING COMMAND NAVAL FACILITIES ENGINEERING SOUTHEAST NAVAL AIR STATION JACKSONVILLE CORPUS CHRISTI, TEXAS NAS CORPUS CHRISTI AIRFIELD REPAIRS TAXIWAY 'E' EROSION CONTROL DETAILS SHEET 2 OF 2</p>	
SCALE	AS NOTED
PROJECT NO.	15095225
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO.	15095225
SHEET	97 OF 145
<p>C-702</p>	
<p>DRAWFORM REVISION: 5 APRIL 2012</p>	

FILE NAME: P:\FBV\1650-TUL\COM\2051134800_mca_coc_repair\20_DESIGN\40_CAD\134800-03a-c-702.dwg LAYOUT NAME: Layout PLOTTED: Tuesday, November 03, 2015 12:49pm USER: tbarrr