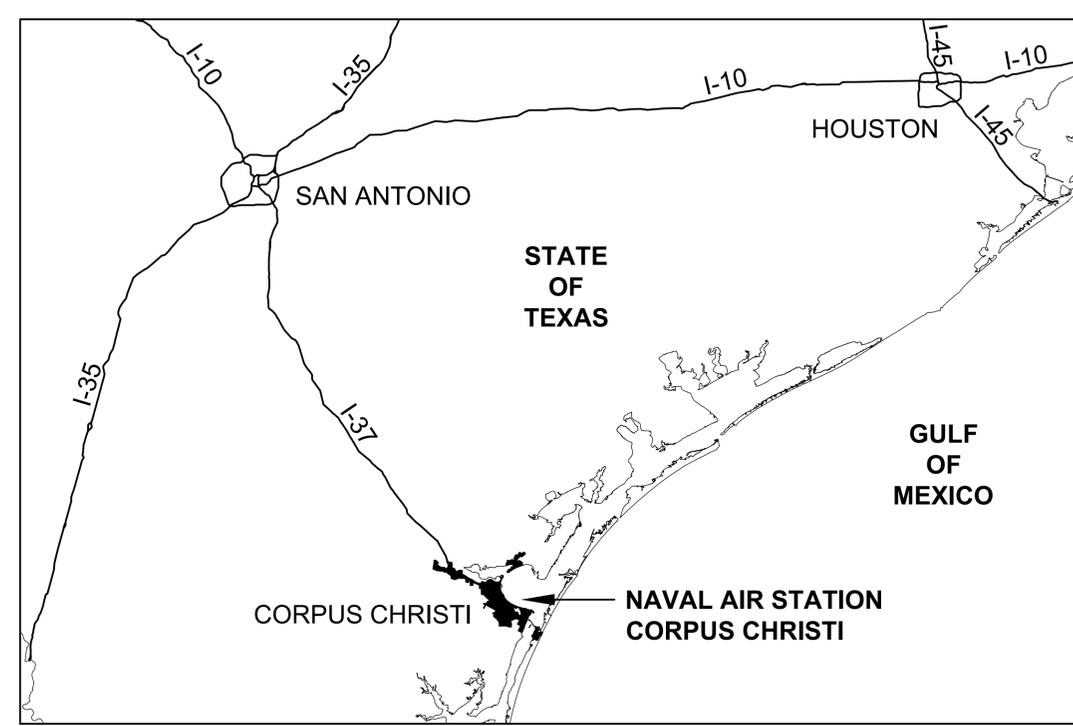


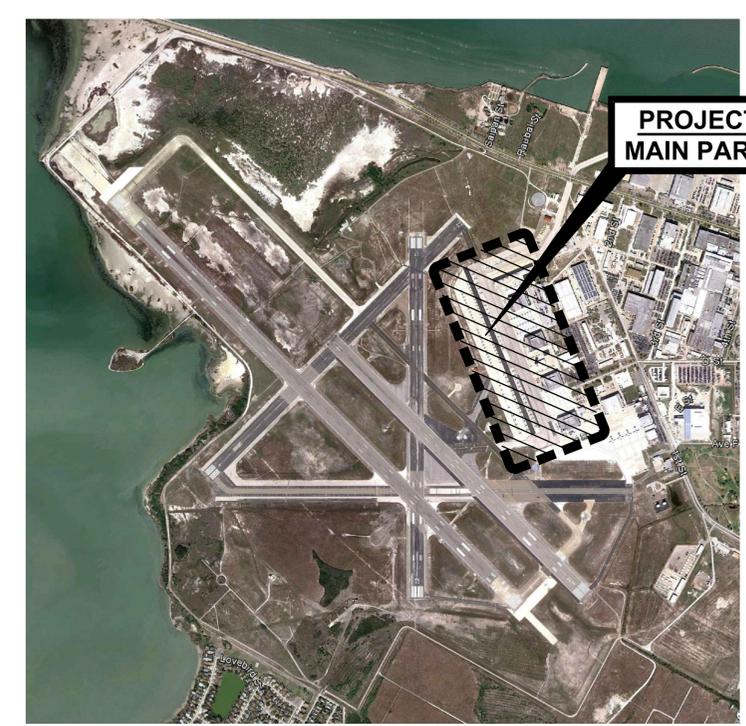
NAS CORPUS CHRISTI AIRFIELD REPAIRS

MAIN PARKING APRON

NAVAL AIR STATION CORPUS CHRISTI
CORPUS CHRISTI, TEXAS



AREA MAP

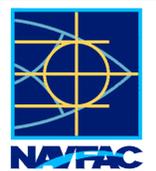


SITE MAP

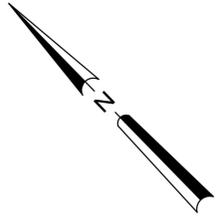
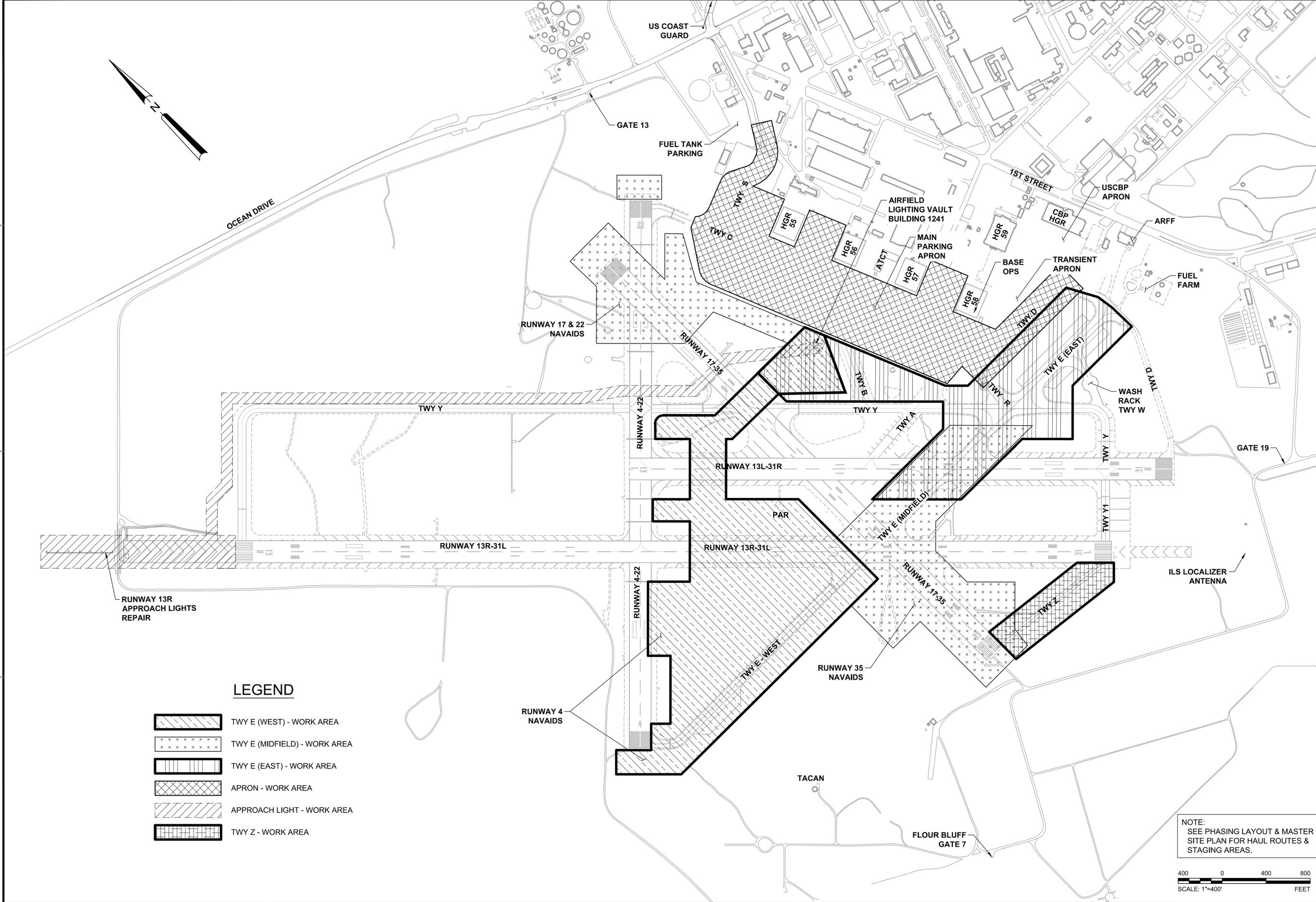
N69450-15-R-0614
ISSUED FOR BID
6 NOVEMBER 2015

FILE NAME: P:\C011641-DWGS\NAS_Corpus_Christi_Airfield_Repair\20_DESIGN\06-001.dwg LAYOUT NAME: COVER SHEET PLOTTED: Monday, November 09, 2015 - 2:26pm USER: jckasojrjz

COMMANDER NAVFAC / B.L.T.L. -	XXX	IPT TECH. BRANCH HEAD -	XXX	DESIGN ARCHITECT -	XXX	DESIGN MECHANICAL -	XXX	DESIGN CIVIL -	XXX	CHIEF ARCHITECT- RAYMOND RODRIGUEZ, R.A.	CHIEF MECHANICAL - STAN YEKALIS, P.E.	CHIEF CIVIL - ALBERT ROMERO, P.E.
IPT PROJECT MANAGER -	XXX			DESIGN STRUCTURAL -	XXX	DESIGN ELECTRICAL -	XXX	DESIGN FIRE PROTECTION -	XXX	CHIEF STRUCTURAL - KURT W. WITTMAN, P.E.	CHIEF ELECTRICAL - RAMÓN H. FLORES, P.E.	CHIEF FIRE PROTECTION-TAYLOR HUDSON, P.E.

SYMBOL	DESCRIPTION	DATE
0	ISSUED FOR BID	6 NOV 2015
   		
APPROVED		
FOR COMMANDER NAVFAC		
ACTIVITY		
SATISFACTORY TO DATE		
BES	CLM	DRW
GLH	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 MAIN PARKING APRON COVER SHEET		
SCALE: NTS		
PROJECT NO.:		
CONSTR. CONTR. NO.:		
NAVFAC DRAWING NO. 15095314		
SHEET 1 OF 117		
GI001		
DRAWFORM REVISION: 5 APRIL 2012		

FILE NAME: N:\14072\04 CAD\05-Apron\130243-G-0004.dwg LAYOUT NAME: 0004 PLOTTED: Wednesday, November 11, 2015 - 10:06am USER: nmm



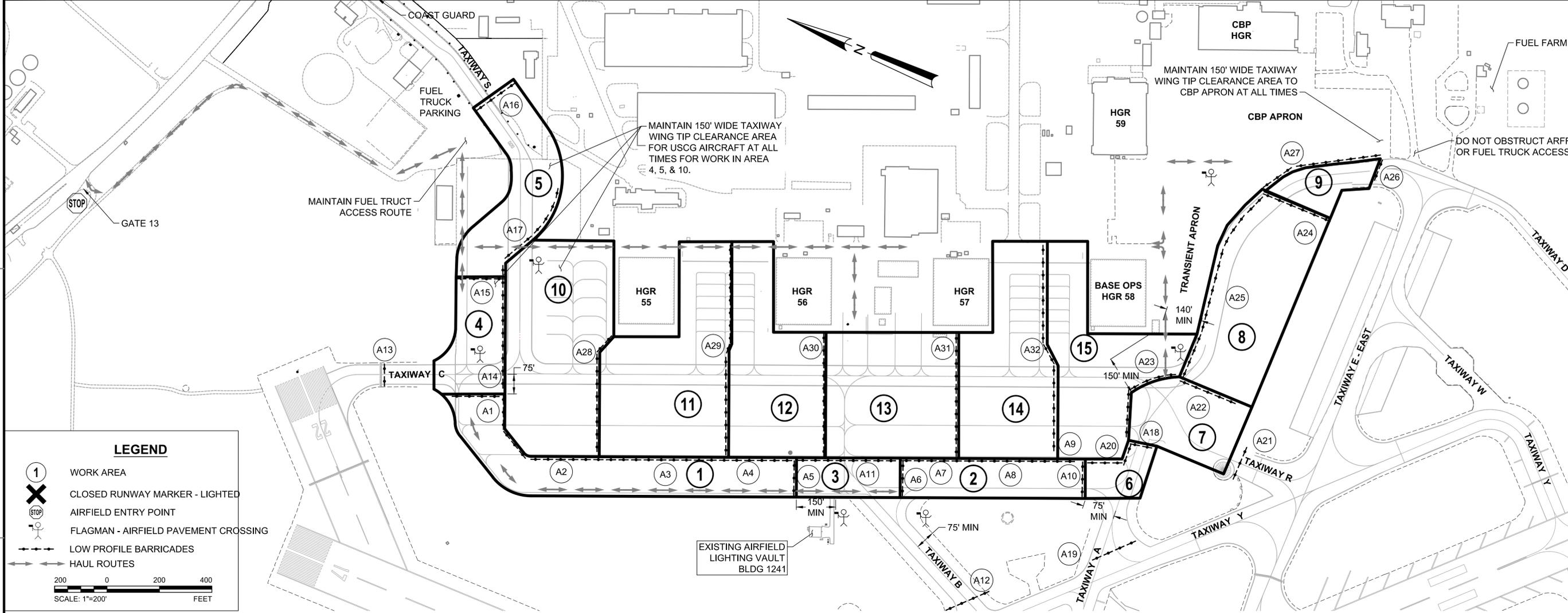
LEGEND

	TWY E (WEST) - WORK AREA
	TWY E (MIDFIELD) - WORK AREA
	TWY E (EAST) - WORK AREA
	APRON - WORK AREA
	APPROACH LIGHT - WORK AREA
	TWY Z - WORK AREA

NOTE:
SEE PHASING LAYOUT & MASTER
SITE PLAN FOR HAUL ROUTES &
STAGING AREAS.



ISSUED FOR BID	0	DATE	6 NOV 15
APPROVED		DATE	
APPROVED FOR COMMANDER NAVFAC ACTIVITY SATISFACTORY TO DATE DES: MWK DRW: MRM CHK: JMM PROJECT MANAGER IPT TECH BRANCH HEAD CHIEF ENGINEER (CORE)			
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL AIR STATION JACKSONVILLE CIBL CORE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS MAIN PARKING APRON MASTER PHASING PLAN			
SCALE: 1"=400'		NAVFAC DRAWING NO: 15095317	
EPROJECT NO:		SHEET 4 OF 117	
CONSTR. CONTR. NO.		GI004 <small>DRAWFORM REVISION: 5 APRIL 2012</small>	



LEGEND

- ① WORK AREA
- ✕ CLOSED RUNWAY MARKER - LIGHTED
- STOP AIRFIELD ENTRY POINT
- FLAGMAN - AIRFIELD PAVEMENT CROSSING
- LOW PROFILE BARRICADES
- HAUL ROUTES

SCALE: 1"=200' FEET

CLOSURE MARKER & BARRICADE SCHEDULE

<p>WORK AREA 1: A1 - INSTALL 75' MIN FROM TWY C CENTERLINE A2 A3 A4 A5 - INSTALL 75' MIN FROM TWY B CENTERLINE</p>	<p>WORK AREA 6: A10 A18 A19 A20</p>	<p>WORK AREA 12: A4 A5 A29 A30</p>
<p>WORK AREA 2: A6 - INSTALL 75' MIN FROM TWY B CENTERLINE A7 A8 A9 A10</p>	<p>WORK AREA 7: A18 A21 A22 - MAINTAIN 150' WIDE WING TIP CLEARANCE A23 - MAINTAIN 150' WIDE WING TIP CLEARANCE</p>	<p>WORK AREA 13: A7 A11 A30 A31</p>
<p>WORK AREA 3: A5 A6 A11</p>	<p>WORK AREA 8: A22 A24 A25 - MAINTAIN 140' WIDE WING TIP CLEARANCE</p>	<p>WORK AREA 14: A8 A31 A32</p>
<p>WORK AREA 4: A1 - INSTALL 25' MIN FROM WORK AREA A13 A14 - INSTALL AT TWY EDGE LINE A15</p>	<p>WORK AREA 9: A24 A26 A27 - INSTALL AT TWY D EDGE</p>	<p>WORK AREA 15: A9 A20 A23 A32</p>
<p>WORK AREA 5: A15 A16 A17</p>	<p>WORK AREA 10: A2 A14 A17 A28</p>	
	<p>WORK AREA 11: A3 A28 A29</p>	

WORK AREA SEQUENCE TABLE		
WORK AREA NO.	DESCRIPTION	IMPACTS
1	ESTABLISH TWY C AT NW APRON EDGE	25 TO 50 PARKING SPOTS
2	ESTABLISH TWY C AT SW APRON EDGE	12 TO 25 PARKING SPOTS
3	TAXIWAY C AND B INTERSECTION	TAXIWAY B CLOSED
4	ESTABLISH TWY S AT NORTH APRON EDGE	TAXIWAY C CLOSED, PARKING SPOTS IN AREAS 4, 5, & 10
5	TAXIWAY S TIE-IN	10 PARKING SPOTS. TEMPORARY TAXIWAY S DIVERSION, TAXIWAY S CLOSURE REQUIRED'S COAST GUARD RELOCATION
6	TAXIWAY C AND A INTERSECTION	TAXIWAY A CLOSED
7	TAXIWAY D AND R INTERSECTION	TAXIWAY A CLOSED
8	ESTABLISH TAXIWAY D AT SOUTH APRON EDGE	TAXIWAY D CLOSED, TRANSIENT APRON RESTRICTED
9	TAXIWAY D AT CBP APRON	TAXIWAY DIVERSION CBP APRON PARKING RESTRICTED TRANSIENT APRON RESTRICTED
10-15	PARKING APRON AREAS	20 TO 30 PARKING SPOTS & HANGAR ACCESS

- NOTES:**
- BARRICADE LOCATIONS USED FOR MULTIPLE WORK AREA. MINOR RELOCATIONS FOR MOVING TO ADJACENT WORK AREAS NOT SHOWN FOR CLARITY.
 - NO EQUIPMENT MUST BE PARKED WITH 25' OF A WORK AREA BARRICADE LINE.
 - SEE MASTER SITE PLAN FOR STAGING AREAS.

DATE: 6 NOV 15	APPR:
ISSUED FOR BID	DATE: 0
APPROVED FOR COMMANDER NAVFAC ACTIVITY: NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST Satisfactory to Date: DES MWK drw MRM chk JMM PROJECT MANAGER: IPT TECH BRANCH HEAD CHIEF ENGINEER (CORE):	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST NAVAL AIR STATION JACKSONVILLE CIBL CORE NAS CORPUS CHRISTI NAS CORPUS CHRISTI AIRFIELD REPAIRS MAIN PARKING APRON PHASING LAYOUT	
SCALE: 1" = 200'	
PROJECT NO.: 15095318	
CONSTR. CONTR. NO.:	
NAVFAC DRAWING NO. 15095318	
SHEET 5 OF 117	
GI005 <small>DRAWING REVISION: 5 APRIL 2012</small>	

FILE NAME: N:\14072\04 CAD\05-Apron\130243-G-0005.dwg LAYOUT NAME: GI005 PLOTTED: Wednesday, November 11, 2015 - 10:06am USER: mmm

GENERAL PHASING NOTES

- THIS PROJECT MUST BE CONDUCTED DURING ACTIVE AIRCRAFT OPERATIONS INCLUDING STUDENT TRAINING. STRICT COMPLIANCE TO THE PHASING PLAN AND RESTRICTIONS IS REQUIRED.
- TAXIWAY AND APRON WORK AREAS MUST BE CLOSED TO AIRCRAFT FOR EACH WORK PERIOD. THE EDGE LIGHTS ON CLOSED AREAS MUST BE DEACTIVATED.
- WORK OFF PAVEMENT AND OUTSIDE OF RUNWAY SHOULDER LIMITS-200' FROM EDGE, & TAXIWAY WINGTIP CLEARANCE LIMITS-75' FROM TAXIWAY/TAXILANE CENTERLINE CAN BE CONDUCTED DURING THE ENTIRE PROJECT DURATION IF NO OPERATIONAL IMPACT IS REQUIRED. ACTIVE HAULING ACROSS TAXIWAYS REQUIRED FLAGMEN AND SWEEPER/VACUUMS TO PREVENT FOD.
- CLOSED TAXIWAYS MUST BE BARRICADED WITH LOW PROFILE WATER FILLED AND LIGHTED AVIATION BARRICADES. BARRICADES MUST BE RELOCATED AND REUSED.
- SEE PLANS FOR MINIMUM CLEARANCE DISTANCES FROM OPEN TAXIWAYS.
- ACCESS TO THE RUNWAYS MUST BE MAINTAINED AT ALL TIMES FOR US COAST GUARD AND USCBP AIRCRAFT. CLOSURE OF TAXIWAY S OF ANY DURATION IN WHICH A 50' WIDE PAVED TAXILANE AND 150' WING TIP CLEARANCE CANNOT BE PROVIDED TO THE RUNWAYS REQUIRES A MINIMUM 72 HOUR ADVANCE NOTICE & APPROVAL OF THE CONTRACTING OFFICER.
- THE DURATIONS SHOWN FOR EACH WORK AREA ARE APPROXIMATE UNLESS NOTED AS A MAXIMUM OR REQUIRED MILESTONE TIME PERIOD.

WORK AREA NOTES

- THE MAIN APRON WORK AREAS ARE ORGANIZED TO LIMIT LOSS OF PARKING AND MAINTAIN ACCESS TO SUFFICIENT PARKING AREAS AND MAINTENANCE HANGARS.
- AIRFIELD IMPACTS SUMMARY.
THESE FACILITIES WILL BE IMPACTED DURING THE SUBPROJECT.
 - TAXIWAY A CLOSED - BETWEEN TAXIWAY AND APRON
 - TAXIWAY B CLOSED
 - TAXIWAY C CLOSED - PARTIAL SECTIONS
 - TAXIWAY D CLOSED - PARTIAL SECTIONS
 - TAXIWAY R CLOSED
 - TAXIWAY S TEMPORARY DIVERSION
 - TRANSIENT APRON PARKING
 - CBP APRON PARKING
- WORK AREA DESCRIPTIONS

WORK AREA 1: NORTHWEST APRON EDGE - TAXIWAY C RELOCATION
 IMPACTS: APPROXIMATELY 28 PARKING SPOTS ALONG NORTHWEST APRON BETWEEN TAXIWAY C AND TAXIWAY B.
 WORK: REPAIR PAVEMENTS, REPLACE EDGE LIGHTS, RELOCATE TAXIWAY C TO APRON EDGE.
 DURATION: 45 DAYS

WORK AREA 2: SOUTH WEST APRON EDGE BETWEEN TAXIWAY A AND B.
 IMPACTS: APPROXIMATELY 14 PARKING SPOTS ALONG SOUTHWEST APRON BETWEEN TAXIWAY B AND TAXIWAY A.
 WORK: REPAIR PAVEMENTS, REPLACE EDGE LIGHTS, RELOCATE TAXIWAY C TO APRON EDGE.
 DURATION: 30 DAYS

WORK AREA 3: APRON INTERSECTION WITH TAXIWAY B.
 IMPACTS: APPROXIMATELY 10 PARKING SPOTS NEAR TAXIWAY B INTERSECTION. TAXIWAY B CLOSED.
 WORK: REPAIR PAVEMENTS, REPLACE EDGE LIGHTS. CONFIGURE TAXIWAY C AND B INTERSECTION.
 DURATION: 21 DAYS

WORK AREA 4: NORTH APRON EDGE AND TAXIWAY C INTERSECTION.
 IMPACTS: TAXIWAY C CLOSED BETWEEN RUNWAY 4-22 AND APRON. APPROXIMATELY 4 PARKING SPOTS.
 WORK: REPAIR PAVEMENTS. WIDEN TAXIWAY C FILLET. REPLACE EDGE LIGHTS.
 DURATION: 30 DAYS

WORK AREA 5: TAXIWAY S RELOCATION
 IMPACTS: TAXIWAY S OBSTRUCTED TEMPORARILY. CONTRACTOR MUST MAINTAIN A 50' WIDE TAXILANE PAVEMENT SURFACE OUTLINED WITH LIGHTED BARRICADES AND 120' OF WINGTIP CLEARANCE FOR AIRCRAFT TAXIING WITH FIVE MINUTES NOTICE.
 WORK: PAVEMENT REPAIRS, RELOCATE LIGHTING AND STRIPING.
 DURATION: 30 DAYS

WORK AREA 6: SOUTHWEST APRON EDGE, TAXIWAY C, AND A INTERSECTION
 IMPACTS: APPROXIMATELY 4 PARKING SPOTS. TAXIWAY A CLOSED.
 WORK: PAVEMENT REPAIRS, TAXIWAY FILLET WIDENING, EDGE LIGHT AND STRIPING RELOCATION.
 DURATION: 21 DAYS

WORK AREA 7: TAXIWAY R INTERSECTION WITH SOUTH APRON
 IMPACTS: APPROXIMATELY 8 PARKING SPOTS. TAXIWAY R (COMPASS ROSE) CLOSED.
 WORK: PAVEMENT REPAIRS, FILLET WIDENING, EDGE LIGHT AND STRIPING RELOCATION.
 DURATION: 21 DAYS

WORK AREA 8: SOUTH APRON EDGE TAXIWAY D RELOCATION
 IMPACTS: TRANSIENT APRON PARKING AREA RESTRICTED. TAXIWAY D BETWEEN TAXIWAY R AND CBP APRON CLOSED.
 WORK: PAVEMENT REPAIRS, FILLET WIDENING, EDGE LIGHT AND STRIPING RELOCATION.
 DURATION: 21 DAYS

WORK AREA 9: TAXIWAY D AT SOUTHEAST APRON EDGE AND CBP APRON
 IMPACTS: TAXIWAY D DIVERSION ONTO CBP APRON. CBP APRON PARKING RESTRICTED. TRANSIENT APRON PARKING RESTRICTED.
 WORK: PAVEMENT REPAIRS, FILLET WIDENING, EDGE LIGHT AND STRIPING RELOCATION.
 DURATION: 21 DAYS

WORK AREAS 10-15: MAIN APRON PARKING APRONS
 IMPACTS: VARYING NUMBERS OF PARKING SPOTS AND HANGAR ACCESS
 WORK: PAVEMENT REPAIRS, TIE-DOWN AND GROUNDING INSTALLATION AND STRIPING.
 DURATION: APPROXIMATELY 30 DAYS PER WORK AREA.

SUBPROJECT PHASING NOTES

- THIS SUBPROJECT INVOLVES REPAIR AND RECONFIGURATION OF THE MAIN PARKING APRON. THE WORK INCLUDES RELOCATION OF TAXIWAY C, D, AND S TO THE APRON EDGE AND FILLET WIDENING. STRIPING AND EDGE LIGHTING WILL BE REPLACED FOR TAXIWAYS AND APRON AREAS IN THIS SUBPROJECT.
- AT ALL TIMES ACCESS TO THE RUNWAYS SHALL NOT BE BLOCKED FOR THE USCG AIRCRAFT ON TAXIWAY S AND USCBP AIRCRAFT ON TAXIWAY D. A MINIMUM 150' WIDE CLEAR AND MARKED TAXILANE IS REQUIRED DURING WORK IN AREAS 4, 5, AND 9 TO PROVIDE ACCESS TO THE RUNWAYS FOR OPERATIONAL MISSIONS.
- WORK SEQUENCE IS INTENDED TO BE IN THE ORDER OF 1 THROUGH 9 TO RELOCATE THE TAXIWAYS TO THE APRON EDGE. SEQUENCE OF WORK AREAS 10-15 CAN BE VARIED IN THE CONTRACTORS WORK PLAN. THE CONTRACTOR MUST PROVIDE A PRODUCTION SCHEDULE PRIOR TO THE START OF THIS SUBPROJECT TO IDENTIFY THE INTENDED SEQUENCE AND DURATION OF EACH WORK AREA. SEE WORK AREA SEQUENCE TABLE FOR MORE INFORMATION.
- CONTRACTOR MUST NOT CROSS ACTIVE RUNWAYS DURING THIS PROJECT. ACTIVE TAXIWAY AND TAXILANE CROSSINGS REQUIRE A TRAINED RADIO EQUIPPED FLAGMAN AND SWEEPER/VACUUM TRUCK DURING ALL HAULING OPERATIONS.
- THE CONTRACTOR MUST USE A SINGLE GATE FOR ACCESS TO THE AIRFIELD WORK AREA. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING AND/OR IMPROVING THE ACCESS ROAD AS NECESSARY TO SUPPORT CONSTRUCTION TRAFFIC FOR THE DURATION OF THE PROJECT. IF PERMITTED FOR USE BY THE CONTRACTING OFFICER, PORTIONS OF THE ROUTE RESIDING ON PAVEMENT MUST BE DELINEATED WITH WATER-FILLED, LOW PROFILE AIRPORT BARRICADES ON EITHER SIDE OF THE ROUTE AND SPACED NO MORE THAN 50-FEET ON CENTER. BARRICADES MUST BE LIT DURING NIGHT OPERATIONS TO PREVENT CONSTRUCTION VEHICLES FROM TRAVELING OUTSIDE OF THE DELINEATED ROUTE. THESE BARRICADES MUST BE ORANGE AND MEET THE REQUIREMENTS OF FAA ADVISORY CIRCULAR 150-5730-2E.
- THE CONTRACTOR MUST MAINTAIN THE HAUL ROUTE FREE OF DEBRIS BY SWEEPING A MINIMUM OF ONCE PER WEEK OR AS NEEDED TO ENSURE DEBRIS DOES NOT MIGRATE OUTSIDE OF THE HAUL ROUTE LIMITS. THE CONTRACTING OFFICER MAY, AT HIS/HER DISCRETION, REQUIRE MORE FREQUENT SWEEPING ACTIVITY IF IT IS DEEMED THAT DEBRIS IS POSING A SAFETY THREAT TO OPERATIONAL AIRCRAFT.
- CONTRACTOR PERSONNEL MUST NOT UTILIZE PERSONALLY OWNED VEHICLES (POV) ON THE AIRFIELD. ALL POV'S MUST BE PARKED IN A DESIGNATED AREA WHILE ON NAS CORPUS CHRISTI. ONLY MARKED, COMPANY REGISTERED AND LICENSED VEHICLES WILL BE PERMITTED ON THE AIRFIELD AND ONLY FOR THE PURPOSE OF ACCOMPLISHING WORK.
- SEE CLOSURE MARKER AND BARRICADE SCHEDULE FOR LOCATION AND APPLICABLE WORK AREA INFORMATION.
- THE CONTRACTOR STAGING AREAS ARE TO BE GRADED SMOOTH AND STABILIZED WITH PAVEMENT MILLINGS AT THE END OF THE PROJECT. EXCESS TOPSOIL MUST BE STRIPPED AND DEPOSITED IN AN AREA ON THE AIRFIELD DESIGNATED BY THE CONTRACTING OFFICER AND STABILIZED WITH SEED AND MULCH.

APPROVED	DATE
	6 NOV 15
ISSUED FOR BID	
DATE	
DESCRIPTION	



APPROVED FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE
DES MWK | DRW MRM | CHK JMM

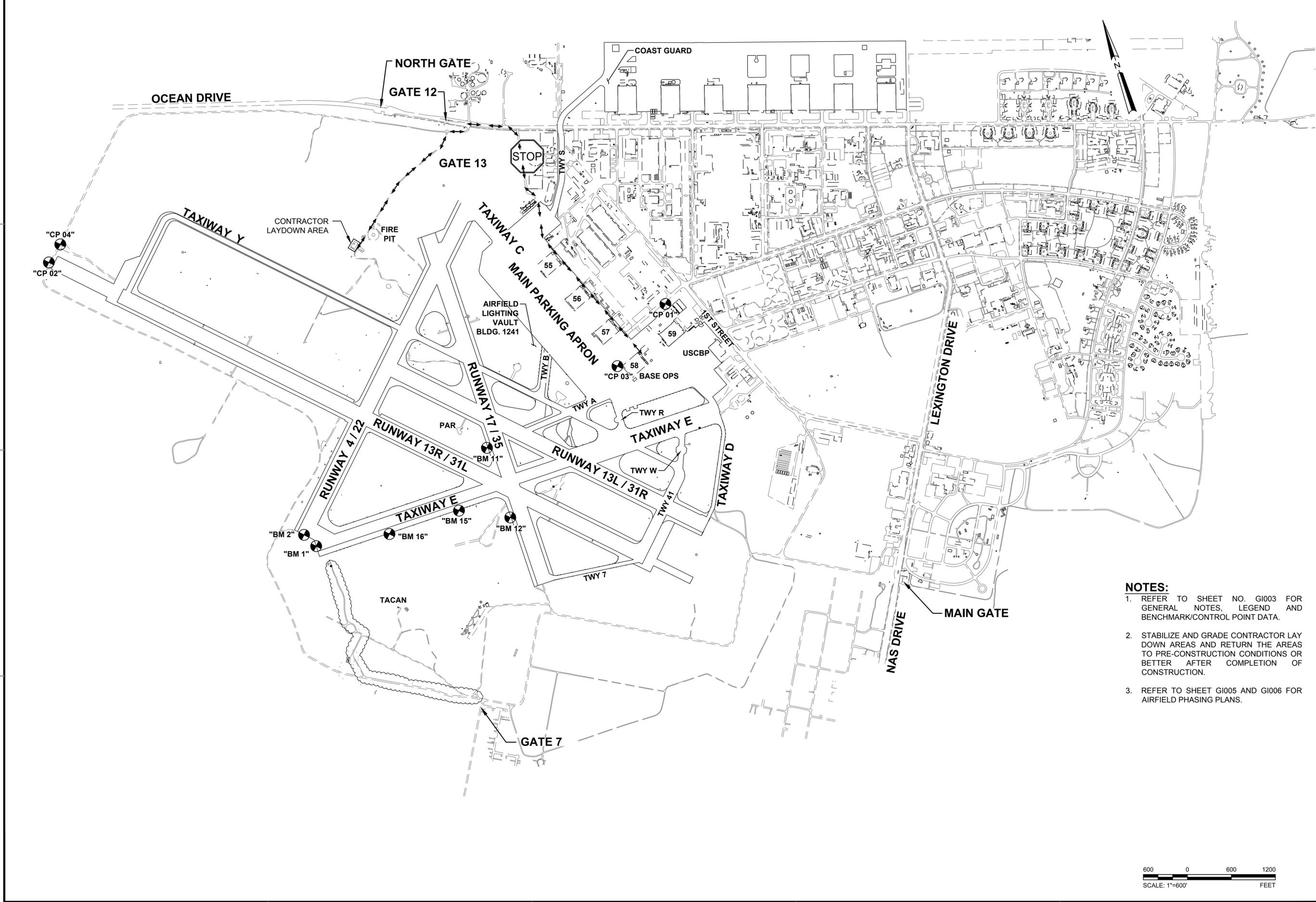
PROJECT MANAGER
IPT TECH BRANCH HEAD
CHIEF ENGINEER (CORE)

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI
CORPUS CHRISTI AIRFIELD REPAIRS
MAIN PARKING APRON
PHASING NOTES

SCALE: NONE
EPROJCT NO:
CONSTR. CONTR. NO.
NAVFAC DRAWING NO. 15095319
SHEET 6 OF 117
GI006

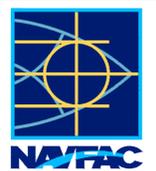
FILE NAME: N:\14072\04 CAD\05-Apron\30243-G-0006.dwg LAYOUT NAME: 0006 PLOTTED: Wednesday, November 11, 2015 - 10:06am USER: nmm

FILE NAME: P:\CD\1641-CMC\1641_20151346800_LMS_Corpus_Christi_Airfield_Repairs\20_DESIGN\00_MASTER SITE PLAN_PLOTTED: Monday, November 09, 2015 - 2:26pm USER: jacksonjnz

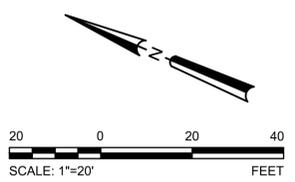
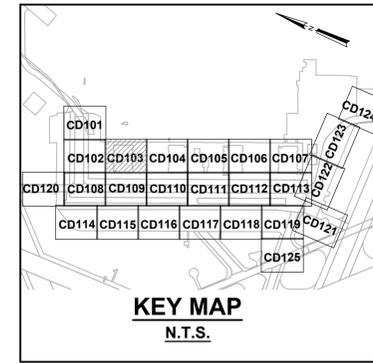
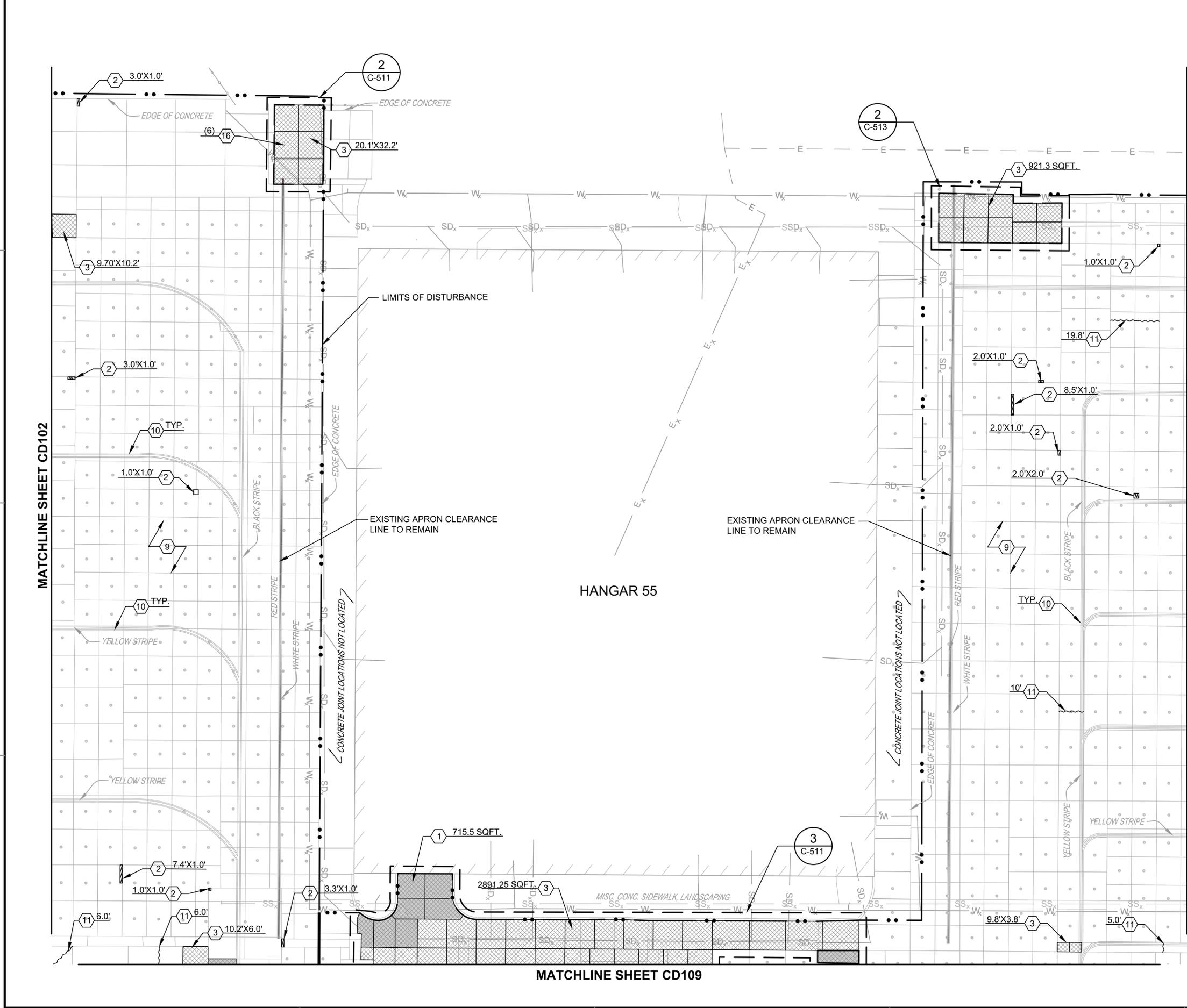


- NOTES:**
1. REFER TO SHEET NO. G1003 FOR GENERAL NOTES, LEGEND AND BENCHMARK/CONTROL POINT DATA.
 2. STABILIZE AND GRADE CONTRACTOR LAY DOWN AREAS AND RETURN THE AREAS TO PRE-CONSTRUCTION CONDITIONS OR BETTER AFTER COMPLETION OF CONSTRUCTION.
 3. REFER TO SHEET G1005 AND G1006 FOR AIRFIELD PHASING PLANS.



DATE	6 NOV 2015
SYMBOL	ISSUED FOR BID
DESCRIPTION	
	
	
	
	
<small>9711 Finner Court, Suite 100 Richmond, Virginia 23236 phone: (804) 275-8301 • fax: (804) 275-8371 www.deltairport.com Delta Project No. 14072-AC-010</small>	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO DATE	
DES	CLM [DRW] GLH [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	CORPUS CHRISTI, TEXAS
NAS CORPUS CHRISTI	NAS CORPUS CHRISTI AIRFIELD REPAIRS
	MAIN PARKING APRON
	MASTER SITE PLAN
SCALE:	AS NOTED
PROJECT NO.:	
CONSTR. CONTR. NO.:	
NAVFAC DRAWING NO.	15095321
SHEET	8 OF 117
G100	
<small>DRAWING REVISION: 5 APRIL 2012</small>	

FILE NAME: P:\CD\1641-000\1641-000\1641-000-00-CD103.dwg LAYOUT NAME: PAVEMENT REPAIR - DEMOLITION PLAN SHEET 3 OF 25 PLOTTED: Monday, November 09, 2015 - 2:29pm USER: jacksonjnz

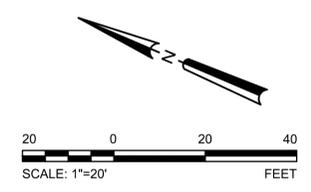
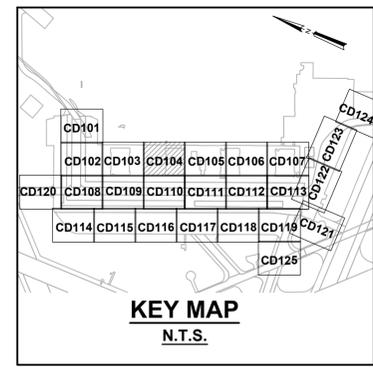
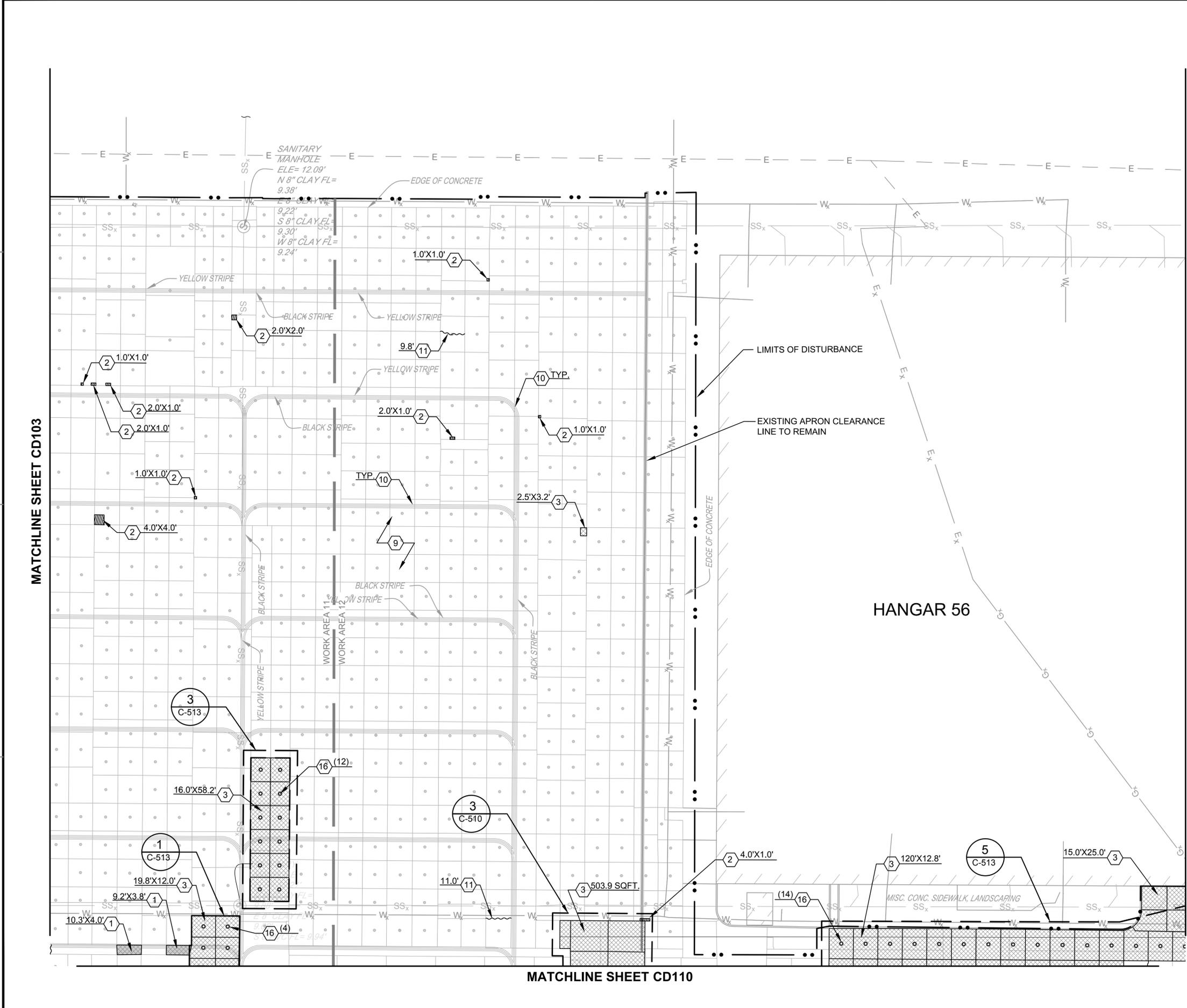


- DEMOLITION KEY NOTES:**
- ① REMOVE AND REPLACE WITH REINFORCED CONCRETE PAVEMENT. T=9". REFER TO SHEET C-504
 - ② SPALL REPAIR REFER TO SHEET C-503, DET. 2
 - ③ REMOVE AND REPLACE WITH NON-REINFORCED CONCRETE PAVEMENT. T=9". REFER TO SHEET C-503, DET. 3 OR 4, AND C-504, DET. 3
 - ⑨ REMOVE AND REPLACE SEALS* PER SPEC. 32 01 19.61. SEE SHT. C-505, DET 10
 - ⑩ REMOVE EXISTING STRIPING IAW SPECIFICATION SECTION 32 01 11.51.
 - ⑪ CRACK REPAIR REFER TO SHEET C-505, DET. 4
 - ⑯ CONSTRUCT NEW MOORING EYE/TIE-DOWN IN NEW CONCRETE

<p>DATE: 6 NOV 2015</p> <p>SYMBOL: ISSUED FOR BID</p> <p>DESCRIPTION: DEMOLITION</p>	<p>leidos</p> <p>LEIDOS ENGINEERING, LLC ONE WEST 3RD ST. TULSA, OK 74103</p> <p>DELTA AIRPORT CONSULTANTS, INC. 9711 Fraser Court, Suite 100 Richmond, Virginia 23236 phone: (804) 275-8301 • fax: (804) 275-8371 www.deltairport.com Delta Project No. 14072-AC-003</p> <p>APPROVED: _____ FOR COMMANDER NAVFAC</p> <p>SATISFACTORY TO DATE</p> <p>DRAWN BY: CLM REVISED BY: GLH CHECKED BY: HWM</p> <p>BRANCH MANAGER</p> <p>CHIEF ENGINEER / ARCHITECT</p> <p>FIRE PROTECTION</p>
<p>DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST NAVAL AIR STATION JACKSONVILLE CIBL CORE NAS CORPUS CHRISTI CORPUS CHRISTI, TEXAS NAS CORPUS CHRISTI AIRFIELD REPAIRS MAIN PARKING APRON</p>	
<p>PAVEMENT REPAIR - DEMOLITION PLAN SHEET 3 OF 25</p>	
<p>SCALE: AS NOTED</p> <p>PROJECT NO.: _____</p> <p>CONSTR. CONTR. NO.: _____</p> <p>NAVFAC DRAWING NO.: 15095324</p> <p>SHEET 11 OF 117</p> <p style="text-align: right;">CD103</p> <p style="text-align: right; font-size: small;">DRAWING REVISION: 5 APRIL 2012</p>	

*REMOVE AND REPLACE ALL CONCRETE JOINT SEALS WITHIN PROJECT LIMITS

FILE NAME: P:\EVI\641-000\REV\2015114800_JMS_Corpus_Christi_Airfield_Repair\CD100.dwg LAYOUT NAME: PAVEMENT REPAIR - DEMOLITION PLAN SHEET 4 OF 25 PLOTTED: Monday, November 09, 2015 - 2:30pm USER: jacobsmj2



- DEMOLITION KEY NOTES:**
- 1 REMOVE AND REPLACE WITH REINFORCED CONCRETE PAVEMENT. T=9". REFER TO SHEET C-504
 - 2 SPALL REPAIR REFER TO SHEET C-503, DET. 2
 - 3 REMOVE AND REPLACE WITH NON-REINFORCED CONCRETE PAVEMENT. T=9". REFER TO SHEET C-503, DET. 3 OR 4, AND C-504, DET. 3
 - 9 REMOVE AND REPLACE SEALS* PER SPEC. 32 01 19.61. SEE SHT. C-505, DET 10
 - 10 REMOVE EXISTING STRIPING IAW SPECIFICATION SECTION 32 01 11.51.
 - 11 CRACK REPAIR REFER TO SHEET C-505, DET. 4
 - 16 CONSTRUCT NEW MOORING EYE/TIE-DOWN IN NEW CONCRETE

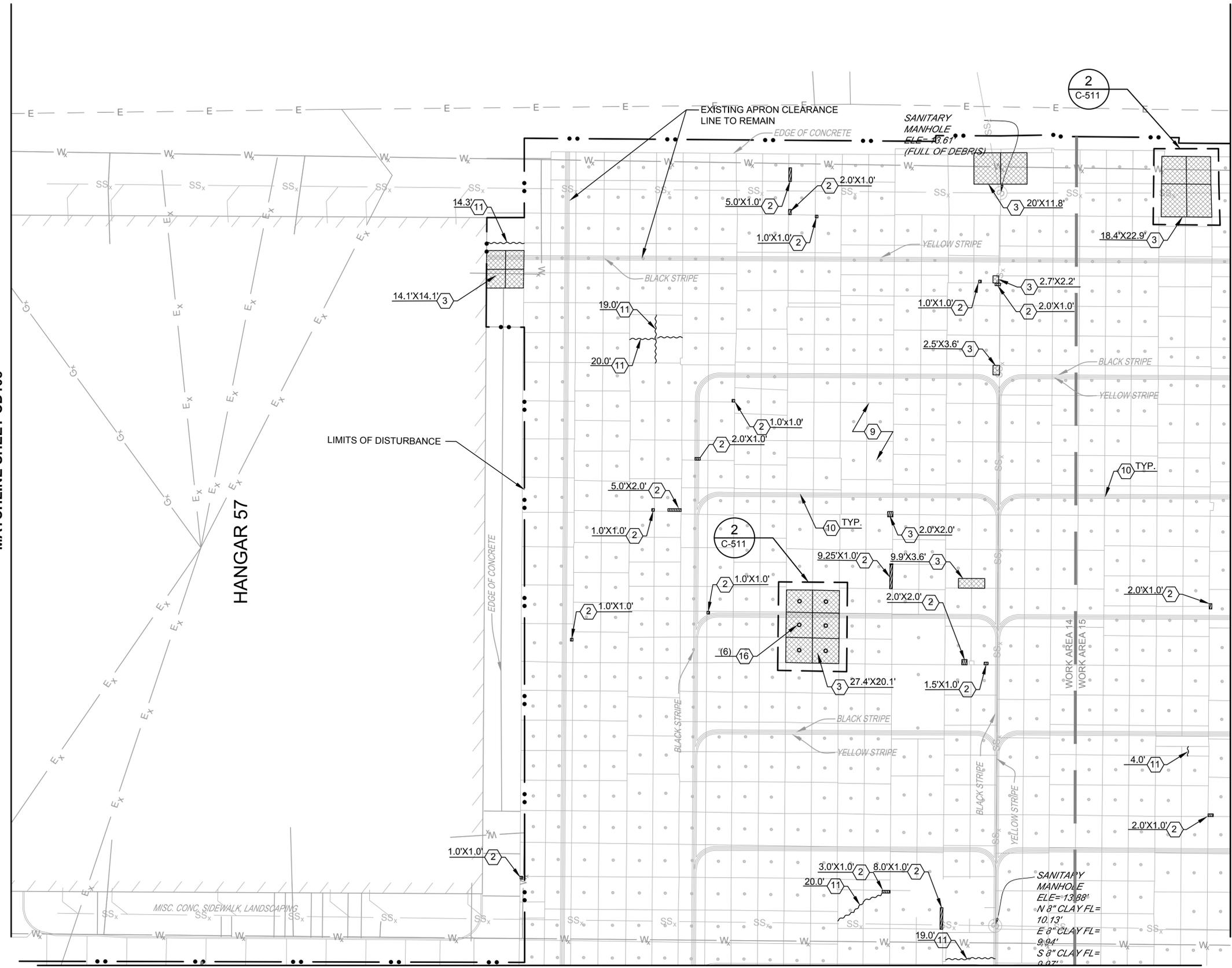
<p>ISSUED FOR BID</p> <p>DATE: 6 NOV 2015</p> <p>DESCRIPTION</p> <p>0</p>	<p>APPROVED</p> <p>FOR COMMANDER NAVFAC</p> <p>ACTIVITY</p> <p>SATISFACTORY TO DATE</p> <p>DES: CLM DRW: GLH CHK: HWM</p> <p>PM / DM</p> <p>BRANCH MANAGER</p> <p>CHIEF ENG / ARCH</p> <p>FIRE PROTECTION</p>
	
	
	
	
<p>Delta Project No. 14072.AE.000</p>	
<p>NAVAL FACILITIES ENGINEERING COMMAND NAVAL AIR STATION JACKSONVILLE NAS CORPUS CHRISTI AIRFIELD REPAIRS MAIN PARKING APRON</p>	
<p>PAVEMENT REPAIR - DEMOLITION PLAN SHEET 4 OF 25</p>	
<p>SCALE: AS NOTED</p> <p>EPROJCT NO.:</p> <p>CONSTR. CONTR. NO.:</p> <p>NAVFAC DRAWING NO. 15095325</p> <p>SHEET 12 OF 117</p> <p style="text-align: right;">CD104</p> <p style="text-align: right; font-size: small;">DRAWFORM REVISION: 5 APRIL 2012</p>	

*REMOVE AND REPLACE ALL CONCRETE JOINT SEALS WITHIN PROJECT LIMITS

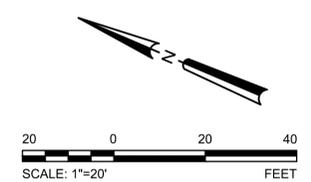
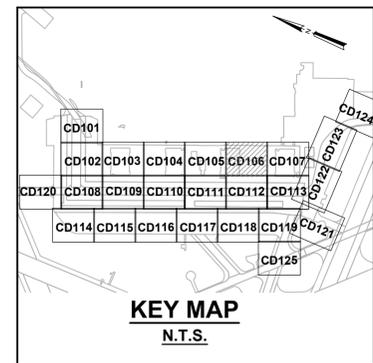
FILE NAME: P:\E\1641-01\CD\106\CD106.dwg LAYOUT NAME: PAVEMENT REPAIR - DEMOLITION PLAN SHEET 6 OF 25 PLOTTED: Monday, November 09, 2015 - 2:31pm USER: jacobsmj2

MATCHLINE SHEET CD105

MATCHLINE SHEET CD107



MATCHLINE SHEET CD112



- DEMOLITION KEY NOTES:**
- (2) SPALL REPAIR
REFER TO SHEET C-503, DET. 2
 - (3) REMOVE AND REPLACE WITH NON-REINFORCED CONCRETE PAVEMENT. T=9". REFER TO SHEET C-503, DET. 3 OR 4, AND C-504, DET. 3
 - (9) REMOVE AND REPLACE SEALS* PER SPEC. 32 01 19.61. SEE SHT. C-505, DET 10
 - (10) REMOVE EXISTING STRIPING IAW SPECIFICATION SECTION 32 01 11.51.
 - (11) CRACK REPAIR
REFER TO SHEET C-505, DET. 4
 - (16) CONSTRUCT NEW MOORING EYE/TIE-DOWN IN NEW CONCRETE

*REMOVE AND REPLACE ALL CONCRETE JOINT SEALS WITHIN PROJECT LIMITS

DATE	6 NOV 2015
ISSUED FOR	BID
DESCRIPTION	
BY	

LEIDOS ENGINEERING, LLC
ONE WEST 900 ST.
TULSA, OK 74116

9711 Farnsworth Court, Suite 100
Richmond, Virginia 23238
phone: (804) 275-8301 • fax: (804) 275-8371
www.deltaairportconsultants.com
Delta Project No. 14072.AE.00

APPROVED					
FOR COMMANDER NAVFAC					
ACTIVITY					
SATISFACTORY TO DATE					
DES	CLM	DRW	GLH	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
CORPUS CHRISTI, TEXAS
CORPUS CHRISTI AIRFIELD REPAIRS
MAIN PARKING APRON
PAVEMENT REPAIR - DEMOLITION PLAN SHEET 6 OF 25

SCALE:	AS NOTED
EPROJCT NO.:	
CONSTR. CONTR. NO.:	
NAVFAC DRAWING NO.:	15095327
SHEET	14 OF 117
CD106	
DRAWFORM REVISION: 5 APRIL 2012	

