LOCATION MAP

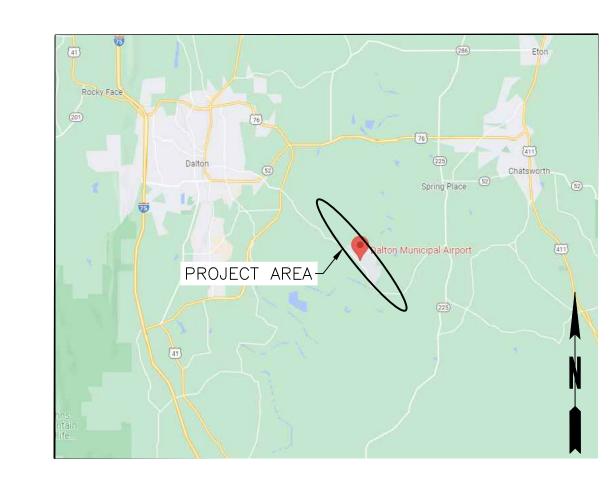
1" = 2000'

DALTON MUNICIPAL AIRPORT

CONSTRUCTION OF

APRON REHABILITATION PHASE II

CITY OF DALTON, GEORGIA



VICINITY MAP

1" = 1 MILE

PI T007894

GDOT PROJECT NO. AP XXX-XXXX-XX (XXX) WHITFIELD COUNTY CROY ENGINEERING PROJECT NO. 2106.005

NOVEMBER, 2022





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NOT

ALL MATERIALS USED SHALL BE IN ACCORDANCE WITH GEORGIA DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA, STANDARD SPECIFICATIONS CONSTRUCTION OF TRANSPORTATION SYSTEMS, 2021 EDITION UNLESS MODIFIED BY SPECIAL PROVISION, EXCEPT FOR ELECTRICAL ITEMS OF WORK WHICH SHALL BE IN ACCORDANCE WITH APPLICABLE FAA SPECIFICATIONS.







24 HOUR CONTACT:
ANDREW WIERSMA
TEL: (706) 618-4384

THESE PLANS AND DRAWINGS ARE NOT TO BE REPRODUCED, CHANGED ON COPIED IN ANY FORM

ON MUNICIPAL AIRPO

APRON KEHABILII

REVISION REFERENCE D



SHEET TITLE
COVER SHEET

DRAWN BY	CHECKED BY			
AAW	PTL			
SCALE	ISSUE DATE			
AS SHOWN	11/07/22			
PROJECT NUMBER				
2106.005				
DRAWING NUMBER				

G-000
SHEET 01 of 11



SUMMARY OF QUANTITIES

		GDOT Spec		Approx.	
em No.	FAA Spec No.	No.	Description	Qty	Unit
			Mobilization (Incl. Staging area prep and		
1	C-105		repair to pre-con condition)	1	LS
			Construction Entrance/Exit, including		
2	C-102-5.1a		installation, maintenance and removal	1	EA
			Silt Fence, Non-Sensitive, including		
3	C-102-5.1b		installation, maintenance and removal	500	LF
			Inlet Sediment Trap, including installation,		
4	C-102-5.1c		maintenance, and removal	5	EA
5	T-901-5.1		Temporary Seeding	0.25	AC
6	T-901-5.2		Permanent Seeding	0.25	AC
7	T-908-5.1		Mulching	0.25	AC
8	P-101-5.1		Pavement Removal (Incl Agg Base)	14,200	SY
9	P-152-4.1		Unclassified Excavation	500	CY
10		G-430	6" Reinforced Concrete Paving (Incl Steel)	910	SY
11		G-441	24" Concrete Curb and Gutter	145	LF
12		G-441	6" Concrete Header Curb	110	LF
		· · · ·	Graded Aggregate Base Course, 4" - including		
13		G-310	material	14,300	SY
		0 0 0 0 0			
14	P-220-6.1		 Soil-Cement Stabilized Base 8" - Incl Material	14,300	SY
			Recycled Asphaltic Concrete 19 mm	2 1,000	<u>_</u>
			Superpave including Bituminous Material and		
15		G-402	Hydrated Lime - 2"	1,600	TON
		3 402	Recycled Asphaltic Concrete 12.5 mm	1,000	1011
			Superpave including Bituminous Material and		
16		G-402	Hydrated Lime - 2"	1,525	TON
17	P-602-5.1	0 402	Emulsified Asphalt Prime Coat	6,200	GAL
18	P-603-5.1		Bituminous Tack Coat	870	GAL
	1 003 3.1		Removal of Existing Striping by Water	070	OAL
19	P-620-5.1a		Blasting	850	SF
	F-020-3.1a		Taxiway Marking, Type II, Yellow, including	830	31
			Reflective Media (Type III, Gradation A) and		
20	P-620-5.1b		Microbicide	2,300	SF
21	P-620-5.1c		Temporary Taxiway Marking	2,300	SF
	F-020-3.1C		Taxiway Marking, Type II, Green, including	2,300	31
22	P-620-5.1d		Microbicide	5,600	SF
	P-020-3.10		Aircraft Tie-downs, (Incl. 3 anchors,	3,000	ЭГ
23	C-101		foundations, ropes, striping, etc.)	2	EA
24 25	D-751-5.1		GDOT STD 1019A Drop Inlet - 72" Dia Raised Weir Inlet - 72" Dia	2	EA
	D-751-5.2				EA
26	D-751-5.3	C (00	GDOT STD 1011A Junction Box - 72" Dia	1	EA
27		G-600	Flowable Fill (30" CMP Abandonment)	7	CY
20		C (C)	Remove and Replace Existing Induction Loop		.
28	D 704 - 1	G-682	at Access Gate (including testing)	1	EA
29	D-701-5.1		30" RCP, Class III	363	LF
30	P-101-5.2		Removal of Existing 30" CMP (incl disposal)	312	LF

GENERAL NOTES:

- 1. SITE TOPOGRAPHY MAPS AND OTHER TOPOGRAPHIC DATA SHOWN ON THESE PLANS ARE FOR THE INFORMATION OF THE CONTRACTOR. THE CONTRACTOR SHALL MAKE SUCH ADDITIONAL INVESTIGATIONS AS REQUIRED TO ACQUAINT HIMSELF ADEQUATELY WITH THE SITE TOPOGRAPHY AND SUBSURFACE SOIL CONDITIONS FOR PREPARATION OF HIS BID AND FOR THE SUCCESSFUL EXECUTION OF THE WORK.
- 2. PROTECTION OF WORK: THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE PROTECTION OF HIS WORK. THE OWNER MAY DIRECT THE CONTRACTOR TO PERFORM NECESSARY GRADING AND DRAINAGE TO PREVENT SURFACE RUN-OFF FROM DAMAGING THE WORK. SUCH GRADING IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE AT NO ADDITIONAL COST TO THE OWNER.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING EXISTING UTILITIES LOCATED PRIOR TO EXCAVATION. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE DRAWINGS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS; CONSULTANT ASSUMES NO RESPONSIBILITY AS TO THE ACCURACY OF THEIR DEPICTED LOCATION ON THESE DRAWINGS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN AND ALL OTHER UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE DRAWINGS BY VERIFICATION OF THEIR LOCATION IN THE FIELD PRIOR TO THE INITIATION OF
- 4. ALL TRENCHING AND EXCAVATION SHALL COMPLY WITH THE "DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION PUBLICATION (29 CFR PART 1926) OCCUPATIONAL SAFETY AND HEALTH STANDARDS EXCAVATIONS", LATEST EDITION.
- 5. FUGITIVE DUST EMISSIONS SHALL BE CONTROLLED BY CONTRACTOR.
- 6. ALL EXISTING TREES OUTSIDE OF THE LIMITS OF WORK SHALL BE PROTECTED DURING THE ACCOMPLISHMENT OF THE WORK, AND SHALL NOT BE DAMAGED IN ANY
- 7. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING STREETS BY HIS CONSTRUCTION OPERATIONS.
- 8. ALL BOULDERS, DEBRIS, UNSUITABLE SOIL, EXCESS SOIL, EXCESS CONSTRUCTION MATERIALS OR TRASH SHALL BE REMOVED FROM THE SITE AT THE CONTRACTOR'S EXPENSE.
- 9. ALL PROPOSED CONTOUR ELEVATIONS SHOWN ON THESE PLANS ARE FINISH GRADE.
- 10. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE WORK ZONE TRAFFIC CONTROL AND PROTECTION IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), LATEST EDITION.
- 11. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- 12. THE DUTY OF THE CITY TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES IN, OR NEAR, THE CONSTRUCTION SITE.
- 13. ALL SITE CONCRETE SHALL BE 4,000 PSI MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS, CLASS "A", UNLESS OTHERWISE NOTED.
- 14. ALL REINFORCING STEEL SHALL BE GRADE 60 DEFORMED AND SHALL CONFORM TO ASTM A615, FOR BILLET STEEL.
- 15. ALL WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185, SMOOTH FABRIC WITH AN ASTM YIELD STRENGTH OF 65,000 PSI.
- 16. ALL STORM DRAINAGE PIPES SHALL BE REINFORCED CONCRETE CLASS III PER ASTM C-76 UNLESS OTHERWISE NOTED. COMPACTED GRANULAR FILL MATERIAL FOR PIPE TRENCH SHALL BE REQUIRED UNDER PAVED AREAS AND WITHIN 2 FEET OF BACK OF CURB IN NON PAVED AREAS.
- 17. THE CONTRACTOR SHALL PREVENT THE DESTRUCTION OF ALL SURVEY MONUMENTS, BENCH MARKS, PROPERTY CORNERS AND ALL OTHER SURVEY POINTS. WHERE THE REMOVAL OF SUCH POINTS IS NECESSARY FOR THE ACCOMPLISHMENT OF THE WORK, THE CONTRACTOR SHALL INFORM THE CONSULTANT IN WRITING, PRIOR TO THE
- DISTURBANCE OF ANY POINT, AND SHALL NOT DISTURB THE POINT UNTIL WRITTEN PERMISSION TO DO SO HAS BEEN ISSUED BY THE CONSULTANT.

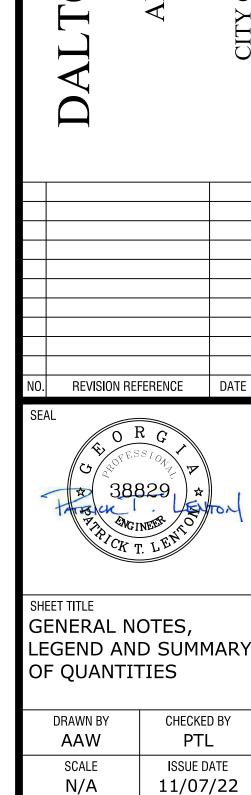
 18. THE CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING DIRT AND DEBRIS FROM THE ADJOINING STREETS DURING CONSTRUCTION. ANY DAMAGE TO ADJOINING AND
- EXISTING STREETS MUST BE REPAIRED BY THE CONTRACTOR DURING THE CONSTRUCTION OF THE PROJECT AT NO ADDITIONAL COST TO THE OWNER.
- 19. NO FILL DIRT SHALL BE PLACED ON THE PROPERTY THAT MIGHT INTERFERE WITH DRAINAGE FLOW FROM ADJACENT PROPERTY.

 20. NO CHANGES SHALL BE MADE TO THESE APPROVED PLANS WITHOUT THE ENGINEER OF RECORD BEING NOTIFIED BEFORE CHANGES ARE MADE.
- 21. THE STAGING AREA, CONTRACTOR'S ACCESS ROUTE FOR INGRESS AND EGRESS FROM THE AIRPORT, AND CONTRACTOR'S HAUL ROUTE SHALL BE AS SHOWN ON SHEET G-101 OR AS AGREED TO BY THE OWNER AT PRE-CONSTRUCTION MEETING.
- 22. CONTRACTOR'S STAGING AREA SHALL BE AS SHOWN ON SHEET G-101. THIS SITE SHALL BE USED FOR THE CONTRACTOR'S FIELD OFFICE, AS A SITE FOR PARKING CONSTRUCTION EQUIPMENT, AS AN AUTOMOBILE PARKING AREA FOR THE CONTRACTOR'S EMPLOYEES, AND IN GENERAL AS A BASE OF OPERATIONS FOR THE CONTRACTOR.
- 23. THE CONTRACTOR WILL CONFINE HIS ACTIVITIES TO THE ACCESS ROUTE, THE HAUL ROUTE, THE STAGING AREA, AND CONSTRUCTION AREA, AND WILL NOT PERMIT HIS EMPLOYEES OR EQUIPMENT TO ENTER OR CROSS ANY PORTION OF THE AIRPORT OPERATIONS AREA (RUNWAY, TAXIWAY, APRONS) AND SHALL NOT PERFORM ANY CONSTRUCTION WITHIN THIS AREA WITHOUT PRIOR PERMISSION FROM DESIGNATED AIRPORT REPRESENTATIVE.
- 24. UPON COMPLETION OF WORK THE CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS (OUTSIDE THE CONSTRUCTION LIMITS), INCLUDING THE ACCESS ROUTES AND STAGING AREAS, TO THEIR ORIGINAL CONDITION. THERE WILL BE NO SEPARATE PAY ITEM FOR THIS WORK.
- 25. ALL REQUIRED BARRICADES, SPECIAL MARKING, AND FLAGGING OF AIRPORT OPERATIONS AREAS, ETC. SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL CONFORM TO THE REQUIREMENTS OF FAA ADVISORY CIRCULAR NO. 150/5370-2G, OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION.
- 26. CONTRACTOR SHALL FOLLOW THE REQUIREMENTS OF FAA ADVISORY CIRCULAR NO. 150/5210-5D FOR PAINTING, MARKING, AND LIGHTING OF VEHICLES USED ON AIRPORT. FLASHING LIGHT SHALL BE REQUIRED FOR ALL VEHICLES USING CONTRACTOR'S HAUL ROUTE. ALL VEHICLES MUST BE PROVIDED WITH A FLAG ON A STAFF ATTACHED TO THE VEHICLE SO THAT THE FLAG WILL BE READILY VISIBLE. THE FLAG MUST BE AT LEAST A 3' BY 3' SQUARE HAVING A CHECKERED PATTERN OF INTERNATIONAL ORANGE AND WHITE SQUARES AT LEAST 1' ON EACH SIDE.
- 27. DURING NON-CONSTRUCTION PERIODS AND HOURS OF DARKNESS, THE CONTRACTOR SHALL RETURN ALL CONSTRUCTION EQUIPMENT TO THE STAGING AREA.
- 28. THE CONTRACTOR SHALL HAVE A RADIO AVAILABLE AND IN USE AT ALL TIMES WHILE WORKING ON THE AIRFIELD (FREQUENCY 122.975). TWO-WAY RADIO COMMUNICATION SHALL BE REQUIRED FOR ALL VEHICLES USING CONTRACTOR'S HAUL ROUTE.
- 29. ALL UNDERGROUND CABLES IN ALL CONSTRUCTION AREAS MUST BE LOCATED AND STAKED PRIOR TO CONSTRUCTION. CONTRACTOR IS TO PROTECT CABLES DURING CONSTRUCTION. ALL CABLES DAMAGED DURING CONSTRUCTION WILL BE REPAIRED OR REPLACED BY CONTRACTOR IMMEDIATELY AFTER DAMAGING. ALL REPAIRS TO DAMAGED CABLE ARE TO BE MADE IN THE PRESENCE OF EITHER AIRPORT MANAGER OR ENGINEER WHERE APPLICABLE. CONTRACTOR WITH AIRPORT REPRESENTATIVE SHALL VERIFY RUNWAY LIGHTING OPERATION PRIOR TO LEAVING THE SITE AT THE END OF EACH DAY.
- 30. THE AIRPORT MANAGER WILL ISSUE NOTAMS REGARDING CONSTRUCTION ACTIVITIES IF NEEDED AND IS TO BE KEPT INFORMED REGARDING AIRFIELD CONDITIONS DURING CONSTRUCTION. ACTIVITIES REQUIRING A NOTAM WILL REQUIRE AT LEAST 72 HOUR NOTICE TO AIRPORT MANAGEMENT BY THE CONTRACTOR.
- 31. CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND IDENTIFICATION OF ALL EXISTING UTILITIES OR PIPELINES IN THE CONSTRUCTION AREA. REPAIRS TO EXISTING UTILITIES OR PIPELINES (ON OR OFF AIRPORT PROPERTY) DAMAGED BY CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO REIMBURSEMENT WILL BE ALLOWED FOR UTILITY / PIPELINE REPAIR OR REPLACEMENT.
- 32. CONTRACTOR'S ATTENTION IS CALLED TO SAFETY PROVISIONS OF SPECIFICATIONS AND PARTICULAR TO SECTION 01030 (CONSTRUCTION SAFETY PLAN) THAT REFERS TO FAA ADVISORY CIRCULAR NO. 150/5370-2G (OR LATEST EDITION).
- 33. CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFICATION AND LOCATIONS OF ALL SURVEY MARKERS IN THE CONSTRUCTION AREA. MARKERS DISTURBED BY THE CONSTRUCTION WILL BE REPLACED WITH AN EQUIVALENT OR A REPORT MADE TO THE ENGINEER AS TO WHY THE MARKER COULD NOT BE REPLACED.
- 34. CONTRACTOR TO REMOVE TRASH AND FOREIGN OBJECT DEBRIS (FOD) DAILY.
- 35. RUNWAY AND TAXIWAYS MUST BE CLOSED TO ACCOMPLISH ANY WORK WITHIN ASSOCIATED RUNWAY SAFETY AREAS AND TAXIWAY OBJECT FREE AREAS. PORTIONS OF THE TAXIWAYS MAY BE CLOSED, PROVIDED ACCESS IS MAINTAINED AROUND THE CLOSED SECTION AS TO NOT IMPEDE AIRPORT OPERATIONS.
- 36. THE SAFETY PHASING PLAN MUST BE SUBMITTED AND APPROVED BY FAA VIA THE OE/AAA SUBMITTAL WEBSITE PRIOR TO CONSTRUCTION.
- 37. THIS PROJECT UTILIZES GEORGIA STATE PLANE-EAST COORDINATES.
- 38. FOR THE UNCLASSIFIED EXCAVATION PAY ITEM, THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING BEFORE AND AFTER CROSS SECTIONS OF THE PROJECT SITE IN A FORMAT SUITABLE FOR VERIFICATION OF IN-PLACE QUANTITIES BY THE GEORGIA DEPARTMENT OF TRANSPORTATION.

EXISTING EOP EXISTING BUILDING EXISTING MINOR CONTOUR XXXXXXXXX BARRICADES —— BRL —— BUILDING RESTRICTION LINE ----- TOFA ----- TAXIWAY OBJECT FREE AREA —— TSA —— TAXIWAY SAFETY AREA CLEARING AND STRIPPING PAVEMENT REMOVAL PAVEMENT TRANSITION MILLING ITEM REMOVAL — — — SAW CUT ——LOD—— LIMITS OF DISTURBANCE ——229.5—— PROPOSED MINOR CONTOUR PROPOSED PAVEMENT PROPOSED CONCRETE SLAB PROPOSED HANGAR BUILDING FUTURE HANGAR BUILDING · ---> · PROPOSED DRAINAGE SWALE PROP. STORM DRAIN PIPE ———UE——— PROPOSED UNDERGROUND ELECTRICAL LINE

PROPOSED TAXIWAY POWER CABLE

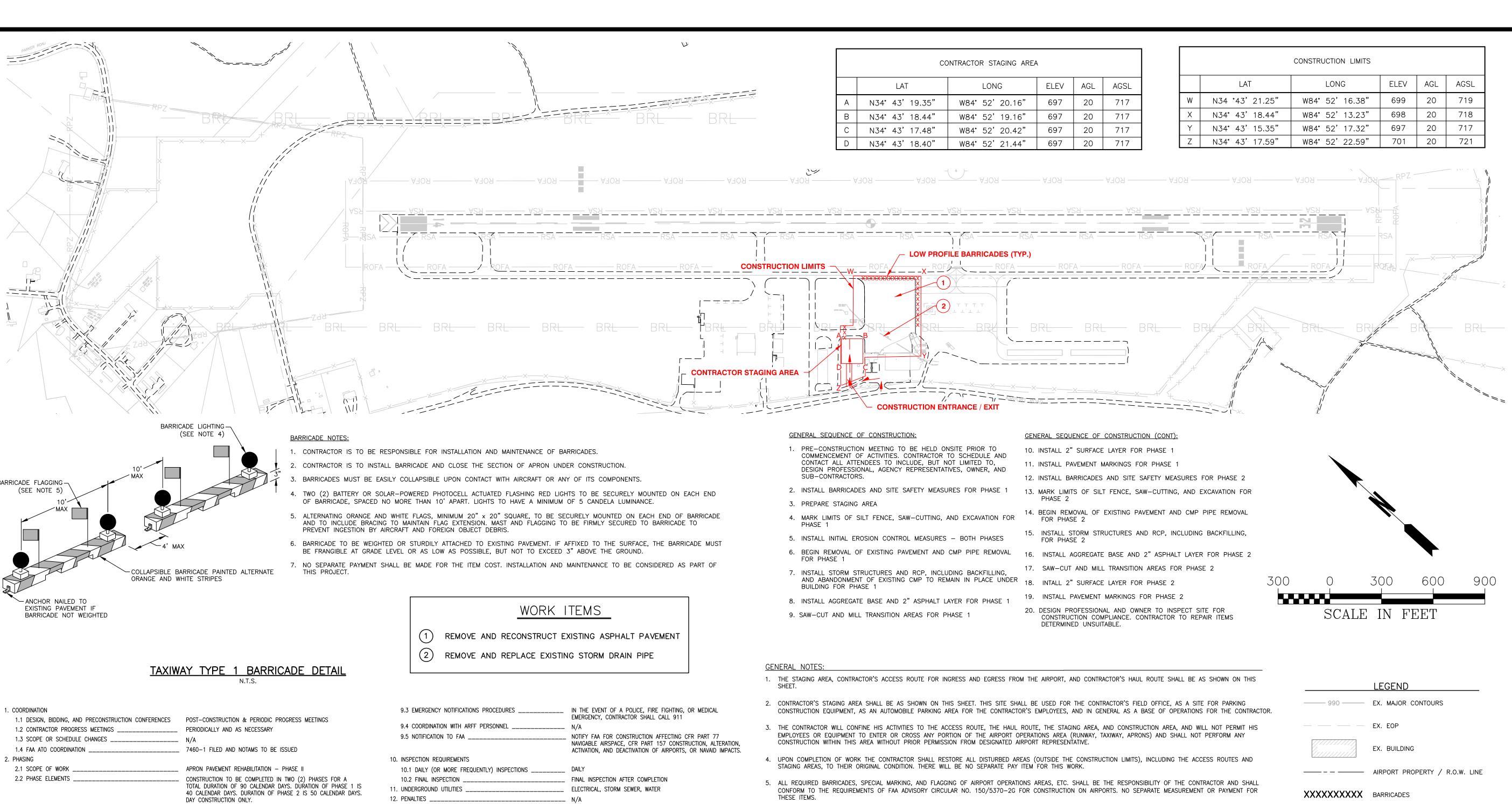
— — PROPOSED TAXIWAY COUNTERPOISE WIRE



PROJECT NUMBER 2106.005

24 HOUR CONTACT:
ANDREW WIERSMA
TEL: (706) 618-4384

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i	Beeren, Bibbine, rind Theodorien Com Energe			O 4 COODDINATION WITH A
	1.2 CONTRACTOR PROGRESS MEETINGS	PERIODICALLY AND AS NECESSARY		9.4 COORDINATION WITH A
	1.3 SCOPE OR SCHEDULE CHANGES	N/A		9.5 NOTIFICATION TO FAA
	1.4 FAA ATO COORDINATION	7460-1 FILED AND NOTAMS TO BE ISSUED		
2	2. PHASING		10.	INSPECTION REQUIREMENTS
	2.1 SCOPE OF WORK	APRON PAVEMENT REHABILITATION — PHASE II		10.1 DAILY (OR MORE FR
	2.2 PHASE ELEMENTS	CONSTRUCTION TO BE COMPLETED IN TWO (2) PHASES FOR A		10.2 FINAL INSPECTION _
		TOTAL DURATION OF 90 CALENDAR DAYS. DURATION OF PHASE 1 IS	11.	UNDERGROUND UTILITIES
		40 CALENDAR DAYS. DURATION OF PHASE 2 IS 50 CALENDAR DAYS. DAY CONSTRUCTION ONLY.	12.	PENALTIES
	2.3 PHASING PLANS		13.	SPECIAL CONDITIONS
	3. AREAS/OPERATIONS AFFECTED BY PROJECT		14.	RUNWAY/TAXIWAY VISUAL
	3.1 IDENTIFICATION OF AFFECTED AREAS	WORK INSIDE OF TSA AND TOFA.		14.1 GENERAL
	3.2 MITIGATION OF EFFECTS TO OPERATIONS	NOTAM TO BE ISSUED BY AIRPORT MANAGEMENT		14.2 MARKINGS
	3.3 CONSTRUCTION SAFETY DRAWINGS	INCLUDED IN PLANS		14.3 LIGHTING AND VISUA
4	4. PROTECTION OF NAVAIDs			14.4 SIGNS
	4.1 NAVAID FACILITIES AFFECTED BY CONSTRUCTION	. N/A	15	MARKING AND SIGNS FOR
	4.2 PROTECTION OF NAVAID FACILITIES DURING CONSTRUCTION	N/A		HAZARD MARKING AND LIG
	5. CONTRACTOR ACCESS		10.	16.1 PURPOSE
	5.1 LOCATION OF STOCKPILED MATERIALS	TO BE LOCATED IN CONTRACTOR'S STAGING AREA		10.1 1 014 002
	5.2 VEHICLE AND PEDESTRIAN OPERATIONS	ALL OUTSIDE OF AIRPORT OPERATIONS AREA. EQUIPMENT RETURNED		10.0 FOUIDMENT
		TO STAGING AREA AT CONCLUSION OF CONSTRUCTION ACTIVITIES ON DAILY BASIS. CONTRACTOR NOT PERMITTED TO USE ANY ACCESS OR		16.2 EQUIPMENT
		HAUL ROADS OTHER THAN THOSE SHOWN ON PLAN. ALL VEHICLES	17.	PROTECTION OF SAFETY AT 17.1 RUNWAY SAFETY ARE
	E 7 THO WAY BADIO COMMUNICATIONS	TO BE FLAGGED AND LIGHTED.		
	5.5 TWO-WAT RADIO COMMUNICATIONS	CONTRACTOR SHALL HAVE RADIO AVAILABLE AND IN USE AT ALL TIMES WHILE WORKING ON AIRFIELD. UNICOM FREQUENCY 122.975		17.2 RUNWAY OBJECT FRI 17.3 TAXIWAY SAFETY ARE
	5.4 AIRPORT SECURITY			17.4 TAXIWAY OBJECT FRE
(S. WILDLIFE MANAGEMENT			17.5 OBJECT FREE ZONES
	a. TRASH	FOOD SCRAPS AND WASTE TO BE COLLECTED AND REMOVED		17.6 RUNWAY APPROACH/
	b. Standing water	N/A	18	OTHER LIMITATIONS ON CO
	c. TALL GRASS AND SEEDS	N/A	10.	18.1 PROHIBITIONS
	d. POORLY MAINTAINED FENCING AND GATES	- N/A		.c Tronibiliono
	e. DISRUPTION OF EXISTING WILDLIFE HABITAT	CONTRACTOR TO REPORT TO AIRPORT OPERATOR ANY WILDLIFE SIGHTINGS IN AIRPORT SECURE AREA		

7. FOREIGN OBJECT DEBRIS (FOD) MANAGEMENT

9.1 MAINTAIN LIST OF RESPONSIBLE INDIVIDUALS ____

8. HAZARDOUS MATERIAL MANAGEMENT

9. NOTIFICATION OF CONST. ACTIVITIES

9.2 NOTICE TO AIRMEN (NOTAM) __

CONTRACTOR TO SWEEP OR BLOW AIRCRAFT MOVEMENT AREAS

CONTRACTOR SHALL REFRAIN FROM TOPPING OFF VEHICLES AND

CONTRACTOR WILL HAVE LIST OF RESPONSIBLE INDIVIDUALS
WILL BE ISSUED BY MANAGEMENT; CONTRACTOR MUST NOTIFY

MANAGEMENT AT LEAST 72 HOURS PRIOR TO ISSUANCE OF A

HAVE SORBENT MATERIALS IN FUEL AREA

	9.3 EMERGENCY NOTIFICATIONS PROCEDURES	IN THE EVENT OF A POLICE, FIRE FIGHTING, OR MEDICAL EMERGENCY, CONTRACTOR SHALL CALL 911
	9.4 COORDINATION WITH ARFF PERSONNEL	·
	9.5 NOTIFICATION TO FAA	•
10.	INSPECTION REQUIREMENTS	Notivition, And Belletivition of Alin only, on the Mill Acto.
	10.1 DAILY (OR MORE FREQUENTLY) INSPECTIONS	DAILY
	10.2 FINAL INSPECTION	FINAL INSPECTION AFTER COMPLETION
11.	UNDERGROUND UTILITIES	
	PENALTIES	
	SPECIAL CONDITIONS	,
	RUNWAY/TAXIWAY VISUAL AIDS	.,
	14.1 GENERAL	N/A
	14.2 MARKINGS	•
	14.3 LIGHTING AND VISUAL NAVAIDS	•
	14.4 SIGNS	•
	MARKING AND SIGNS FOR ACCESS ROUTES	•
	HAZARD MARKING AND LIGHTING	N/A
10.	16.1 PURPOSE	TO PREVENT PILOTS FROM ENTERING AREAS CLOSED TO AIRCRAFT AND PREVENT CONSTRUCTION PERSONNEL FROM ENTERING AREAS
	16.2 EQUIPMENT	OPEN TO AIRCRAFT. BARRICADES
	PROTECTION OF SAFETY AREAS, OFA's, OFZ's, APPROACH AREAS	Billiones
17.	17.1 RUNWAY SAFETY AREA	WORK OUTSIDE OF RSA
	17.2 RUNWAY OBJECT FREE AREA	WORK OUTSIDE OF ROFA;
	17.3 TAXIWAY SAFETY AREA	·
	17.4 TAXIWAY OBJECT FREE AREA	
	17.5 OBJECT FREE ZONES	
	17.6 RUNWAY APPROACH/DEPARTURE SURFACES	WORK OUTSIDE OF RPZ;
	OTHER LIMITATIONS ON CONSTRUCTION	
	18.1 PROHIBITIONS	NO USE OF TALL EQUIPMENT GREATER THAN 20' IN HEIGHT (CRANES, CONCRETE PUMPS, ETC.) ON PROJECT SITE UNLESS A 7460—1 DETERMINATION LETTER IS ISSUED FOR SUCH EQUIPMENT. NO USES OF OPEN FLAME, WELDING, OR TORCHES UNLESS FIRE SAFETY PRECAUTIONS ARE PROVIDED AND THE AIRPORT OPERATOR HAS APPROVED THEIR USE. NO USE OF ELECTRICAL BLASTING CAPS ON OR WITHIN 1,000 FT OF THE AIRPORT PROPERTY. NO USE OF FLARE POTS WITHIN THE AOA.

6. DURING NON-CONSTRUCTION PERIODS AND HOURS OF DARKNESS, THE CONTRACTOR SHALL RETURN ALL CONSTRUCTION EQUIPMENT TO THE STAGING AREA.

7. THE CONTRACTOR SHALL HAVE A RADIO AVAILABLE AND IN USE AT ALL TIMES WHILE WORKING ON THE AIRFIELD (FREQUENCY 122.975). TWO—WAY RADIO COMMUNICATION SHALL BE REQUIRED FOR ALL VEHICLES USING CONTRACTOR'S HAUL ROUTE

8. ALL UNDERGROUND CABLES IN ALL CONSTRUCTION AREAS MUST BE LOCATED AND STAKED PRIOR TO CONSTRUCTION. CONTRACTOR IS TO PROTECT CABLES DURING CONSTRUCTION. ALL CABLES DAMAGED DURING CONSTRUCTION WILL BE REPAIRED OR REPLACED BY CONTRACTOR IMMEDIATELY AFTER DAMAGING. ALL REPAIRS TO DAMAGED CABLE ARE TO BE MADE IN THE PRESENCE OF EITHER AIRPORT MANAGER OR ENGINEER WHERE APPLICABLE.

9. THE AIRPORT MANAGER WILL ISSUE NOTAMS REGARDING CONSTRUCTION ACTIVITIES IF NEEDED AND IS TO BE KEPT INFORMED REGARDING AIRFIELD CONDITIONS DURING CONSTRUCTION. ACTIVITIES REQUIRING A NOTAM WILL REQUIRE AT LEAST 72 HOUR NOTICE TO AIRPORT MANAGEMENT BY THE CONTRACTOR.

10. CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND IDENTIFICATION OF ALL EXISTING UTILITIES OR PIPELINES IN THE CONSTRUCTION AREA. REPAIRS TO EXISTING UTILITIES OR PIPELINES (ON OR OFF AIRPORT PROPERTY) DAMAGED BY CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO REIMBURSEMENT WILL BE ALLOWED FOR UTILITY / PIPELINE REPAIR OR REPLACEMENT.

11. CONTRACTOR'S ATTENTION IS CALLED TO SAFETY PROVISIONS OF SPECIFICATIONS AND PARTICULAR TO SECTION 01030 (CONSTRUCTION SAFETY PLAN) THAT REFERS TO FAA ADVISORY CIRCULAR NO. 150/5370-2G (OR LATEST EDITION).

12. CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFICATION AND LOCATIONS OF ALL SURVEY MARKERS IN THE CONSTRUCTION AREA. MARKERS DISTURBED BY THE CONSTRUCTION WILL BE REPLACED WITH AN EQUIVALENT OR A REPORT MADE TO THE ENGINEER AS TO WHY THE MARKER COULD NOT BE REPLACED.

13. CONTRACTOR TO REMOVE TRASH AND FOREIGN OBJECT DEBRIS (FOD) DAILY.

14. THE SAFETY PHASING PLAN MUST BE SUBMITTED AND APPROVED BY FAA VIA THE OE/AAA SUBMITTAL WEBSITE PRIOR TO CONSTRUCTION.

15. THIS PROJECT UTILIZES GEORGIA STATE PLANE-WEST COORDINATES.

16. CONTRACTOR SHALL FOLLOW THE REQUIREMENTS OF FAA ADVISORY CIRCULAR NO. 150/5210-5D FOR PAINTING, MARKING, AND LIGHTING OF VEHICLES USED ON AIRPORT. FLASHING LIGHT SHALL BE REQUIRED FOR ALL VEHICLES USING CONTRACTOR'S HAUL ROUTE. ALL VEHICLES MUST BE PROVIDED WITH A FLAG ON A STAFF ATTACHED TO THE VEHICLE SO THAT THE FLAG WILL BE READILY VISIBLE. THE FLAG MUST BE AT LEAST A 3' BY 3' SQUARE HAVING A CHECKERED PATTERN OF INTERNATIONAL ORANGE AND WHITE SQUARES AT LEAST 1' ON EACH SIDE.

NO. REVISION REFERENCE DATE

SEAL

ORGANICA

38829

ACRES 101

SHEET TITLE
PROJECT LAYOUT AND
CONSTRUCTION
SAFETY PHASING PLAN
ALL SCHEDULE
DRAWN BY CHECKED BY

DRAWN BY
AAW
PTL

SCALE
1"=300'
PROJECT NUMBER
2106.005

G-101
SHEET 03 of 11

24 HOUR CONTACT:
ANDREW WIERSMA
TEL: (706) 618-4384

—— BRL —— BUILDING RESTRICTION LINE

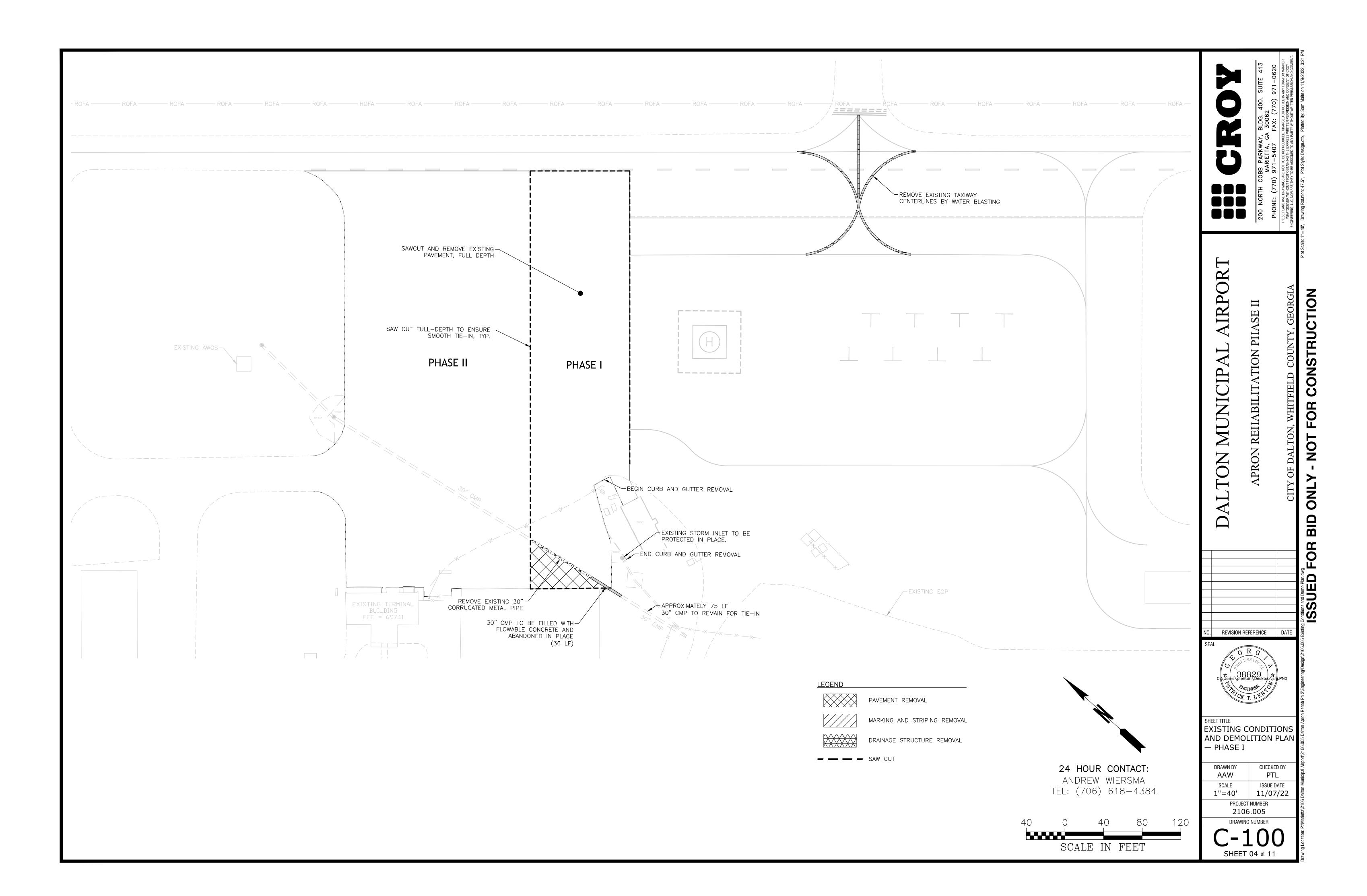
—— RPZ —— RUNWAY PROTECTION ZONE

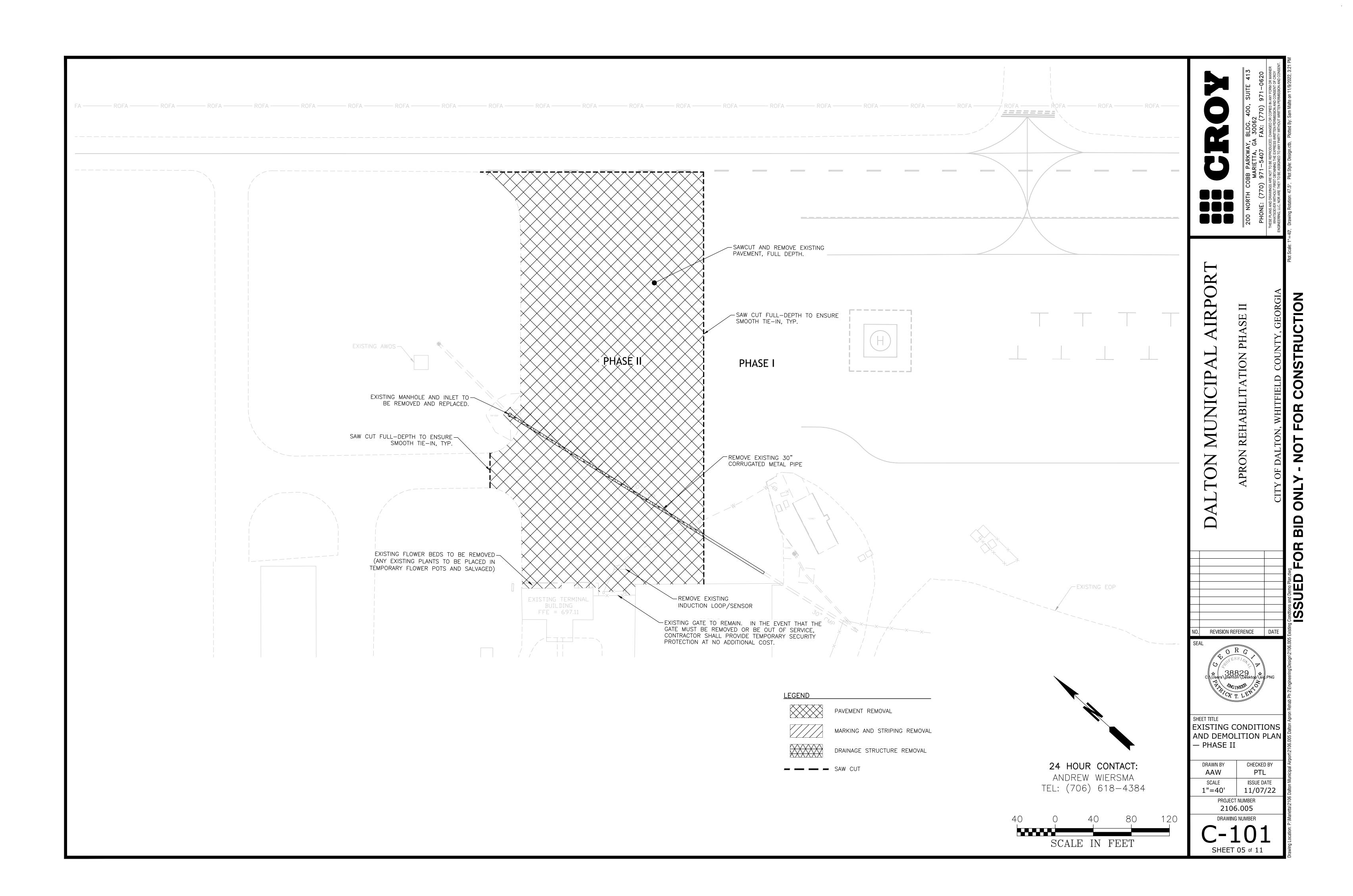
—— ROFA —— RUNWAY OBJECT FREE AREA

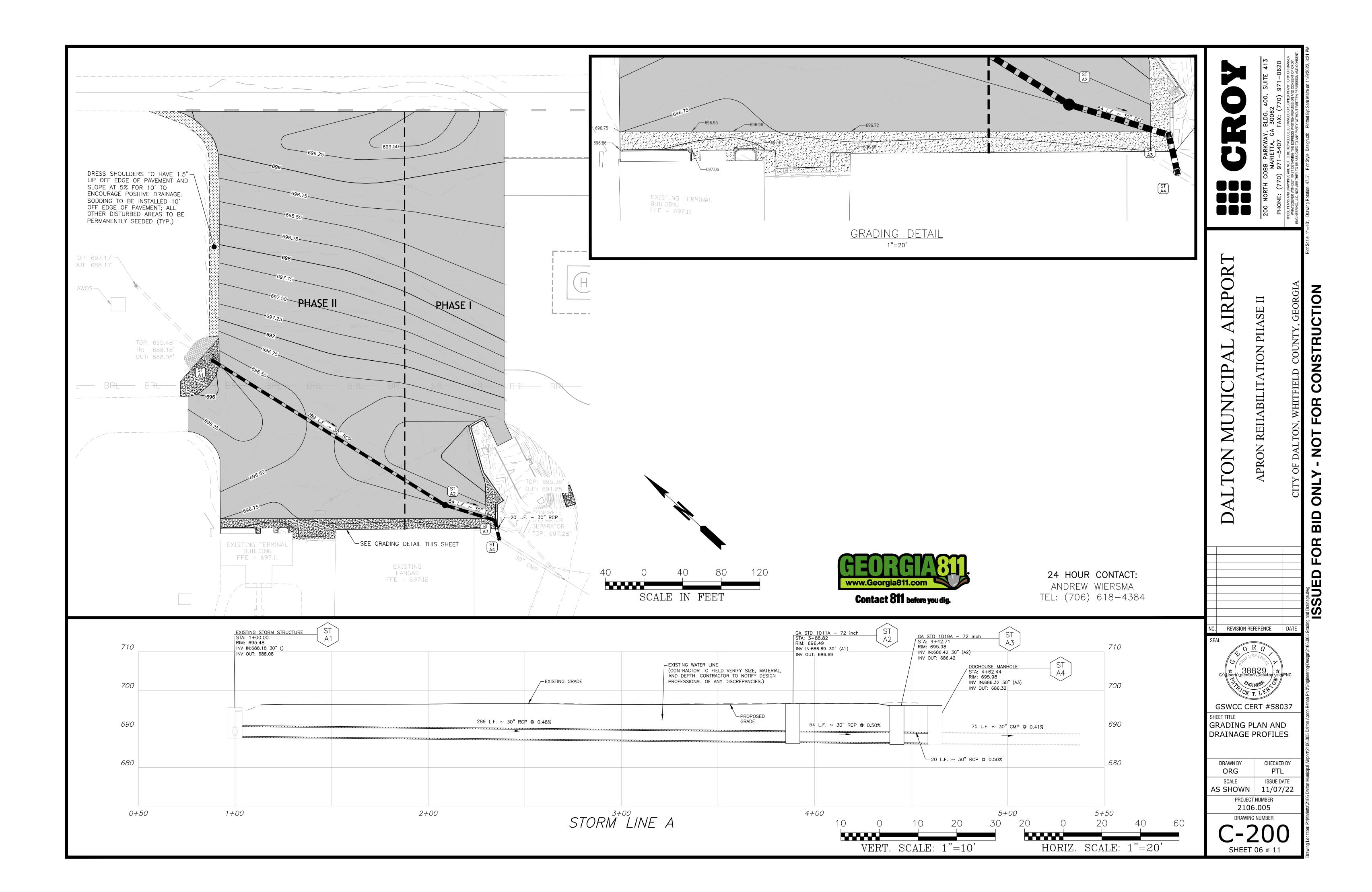
TOFA TAXIWAY OBJECT FREE AREA

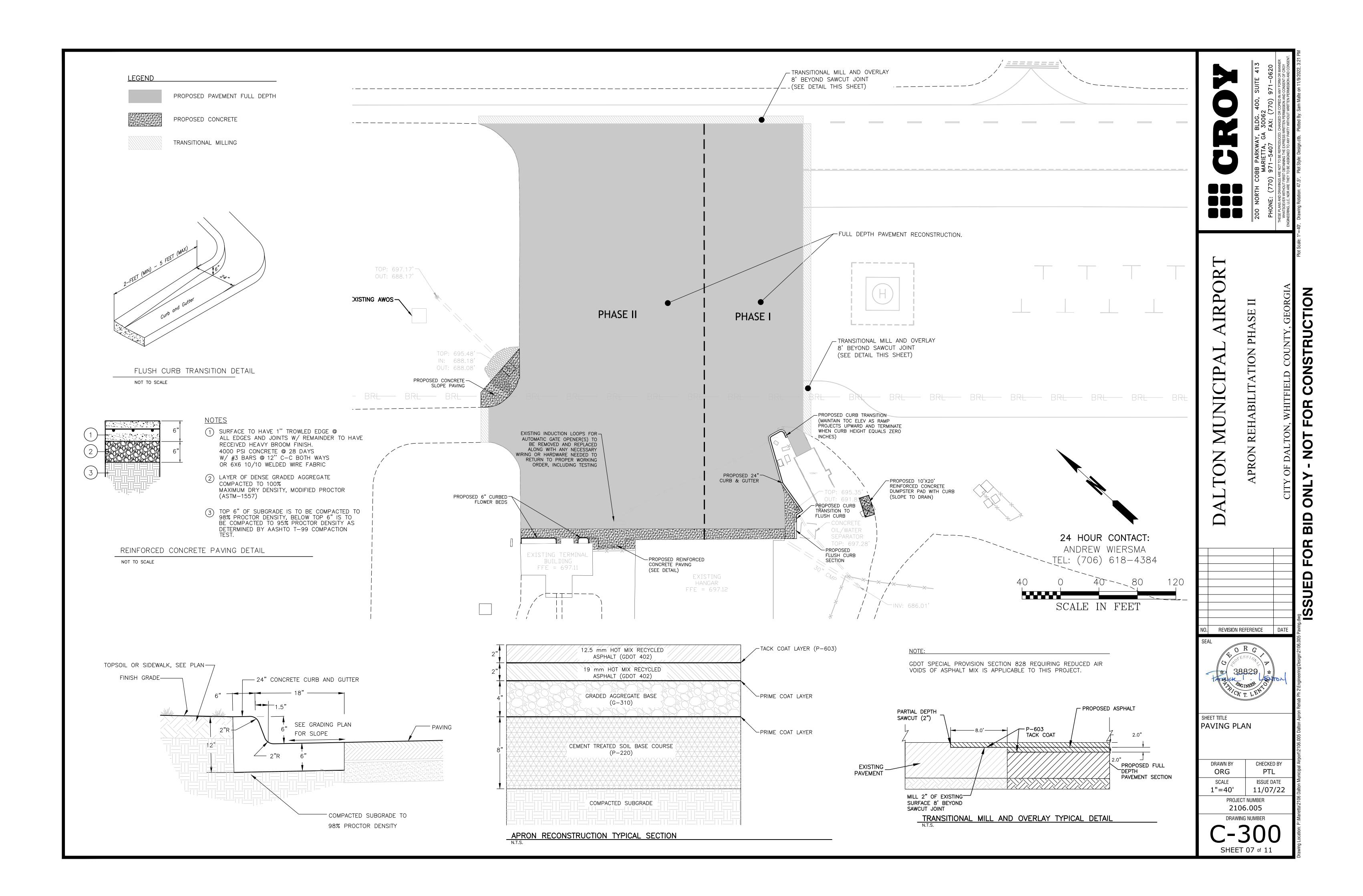
—— TSA —— TAXIWAY SAFETY AREA

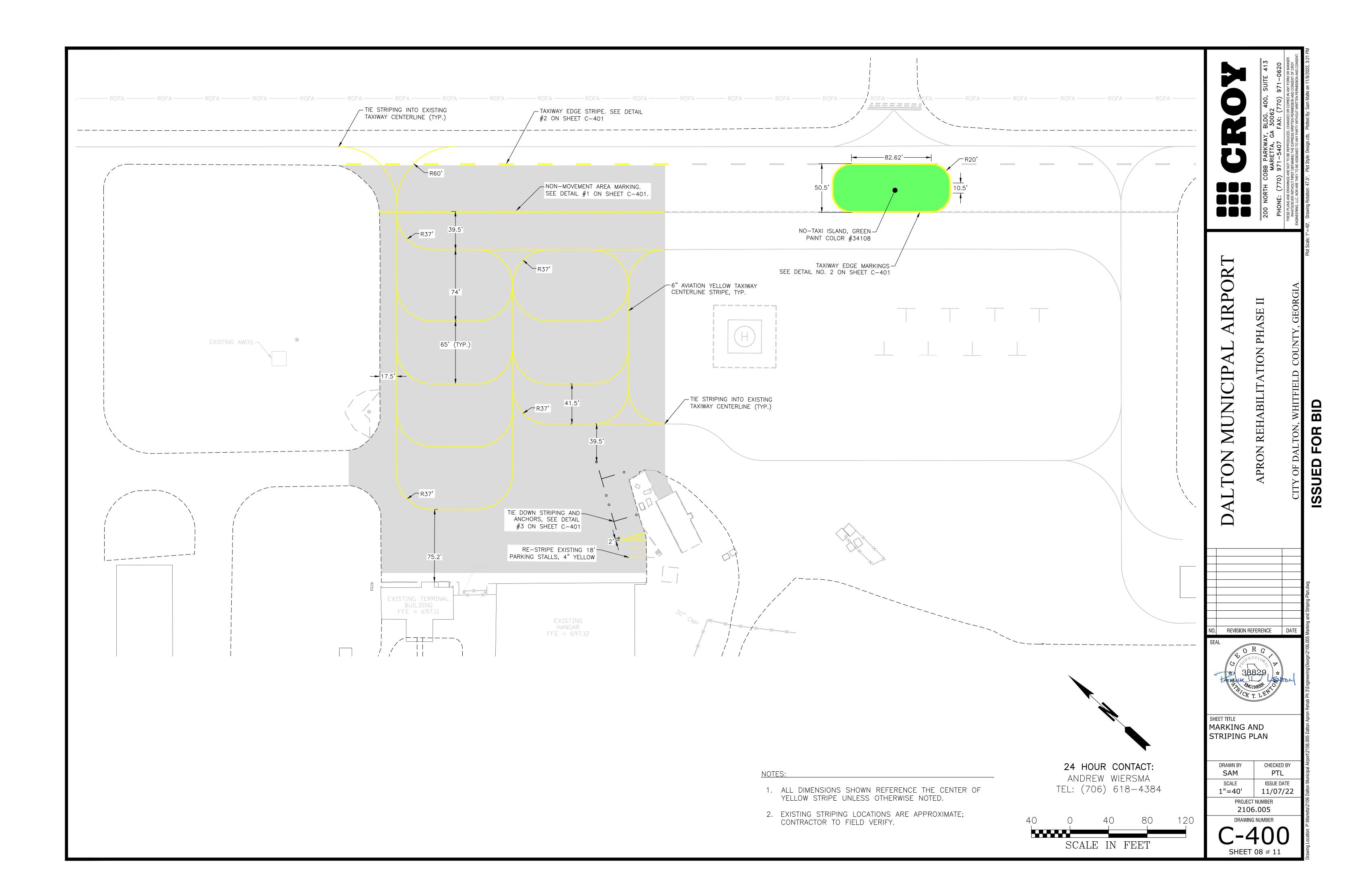
EXISTING FENCE











O. REVISION REFERENCE

SEAL

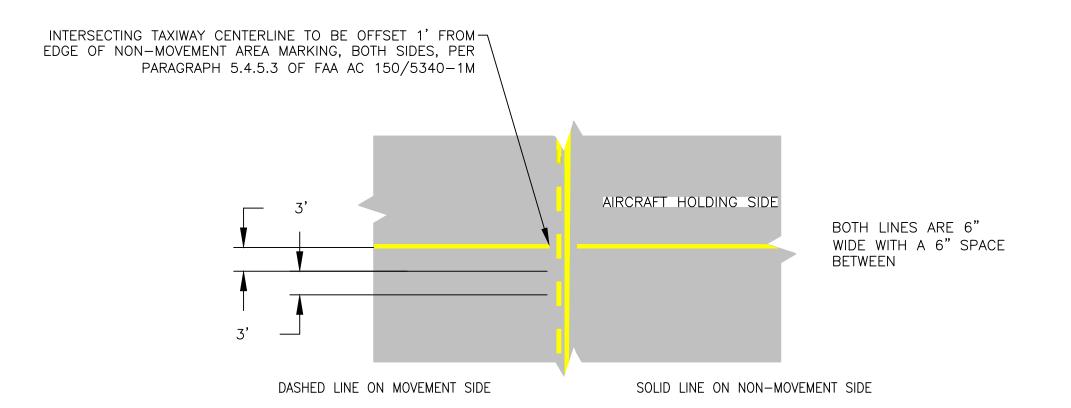
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STORY

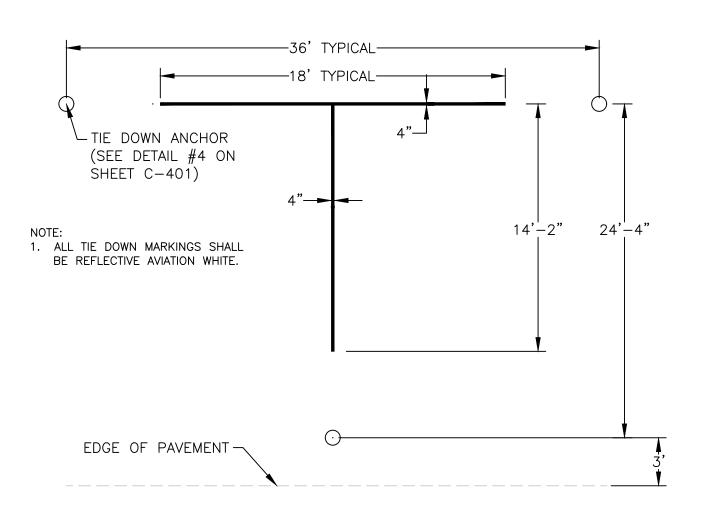
SHEET TITLE
MARKING AND
STRIPING DETAILS

DRAWN BY	CHECKED BY	
SAM	PTL	
SCALE	ISSUE DATE	
N/A	11/07/22	
PROJECT NUMBER		
2106.005		

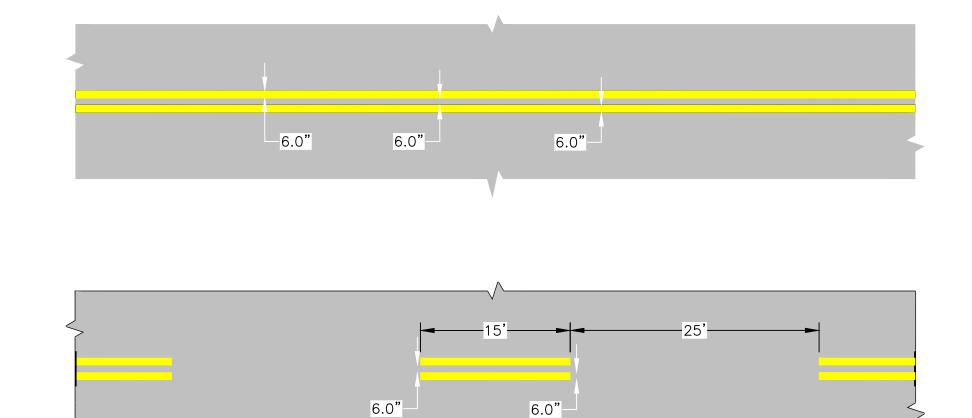
C-401



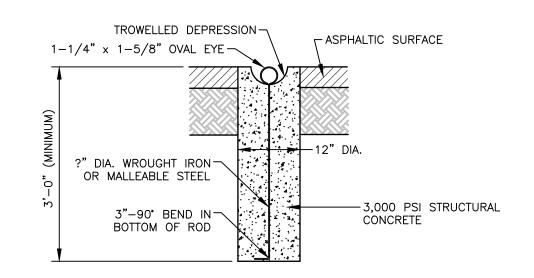








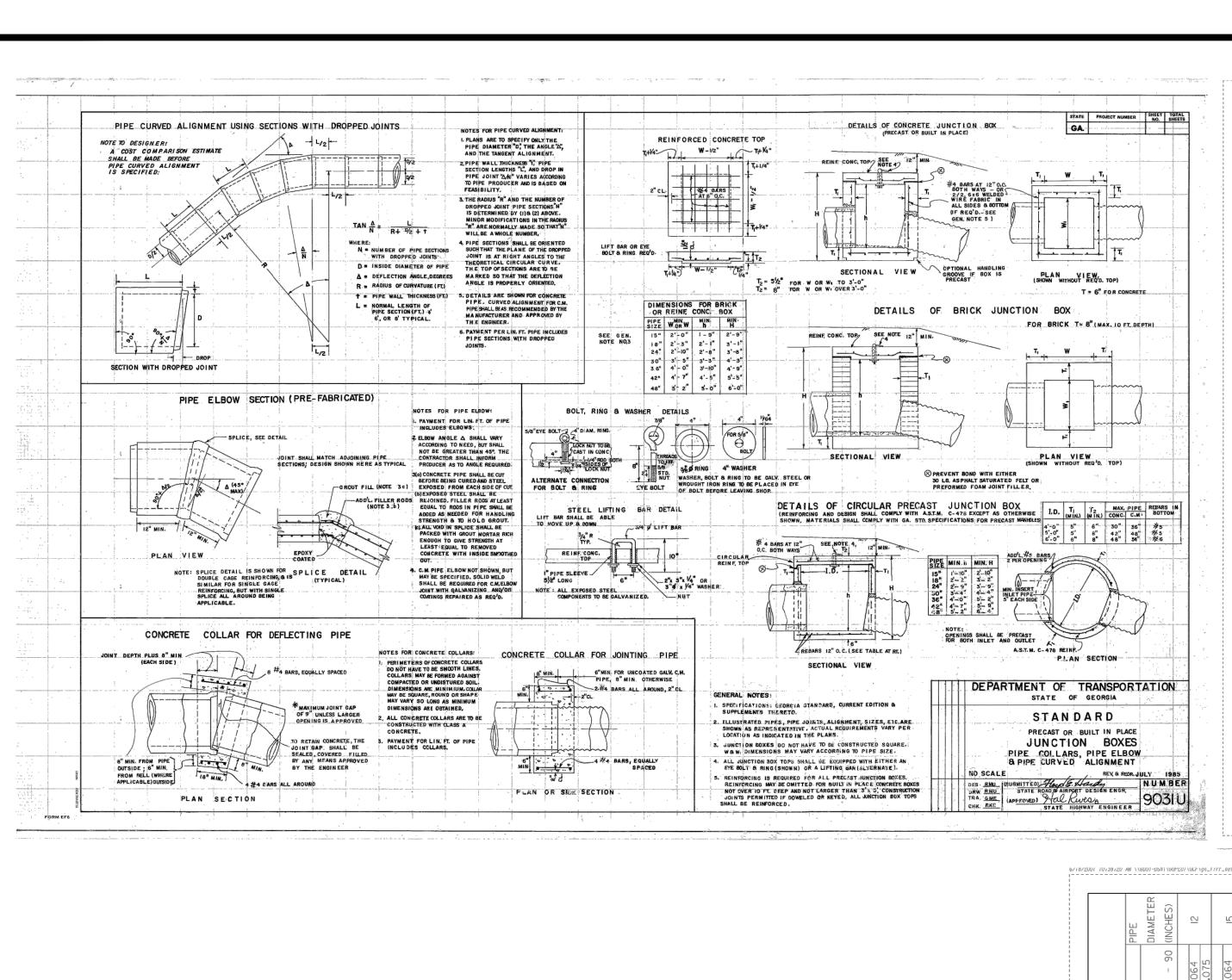


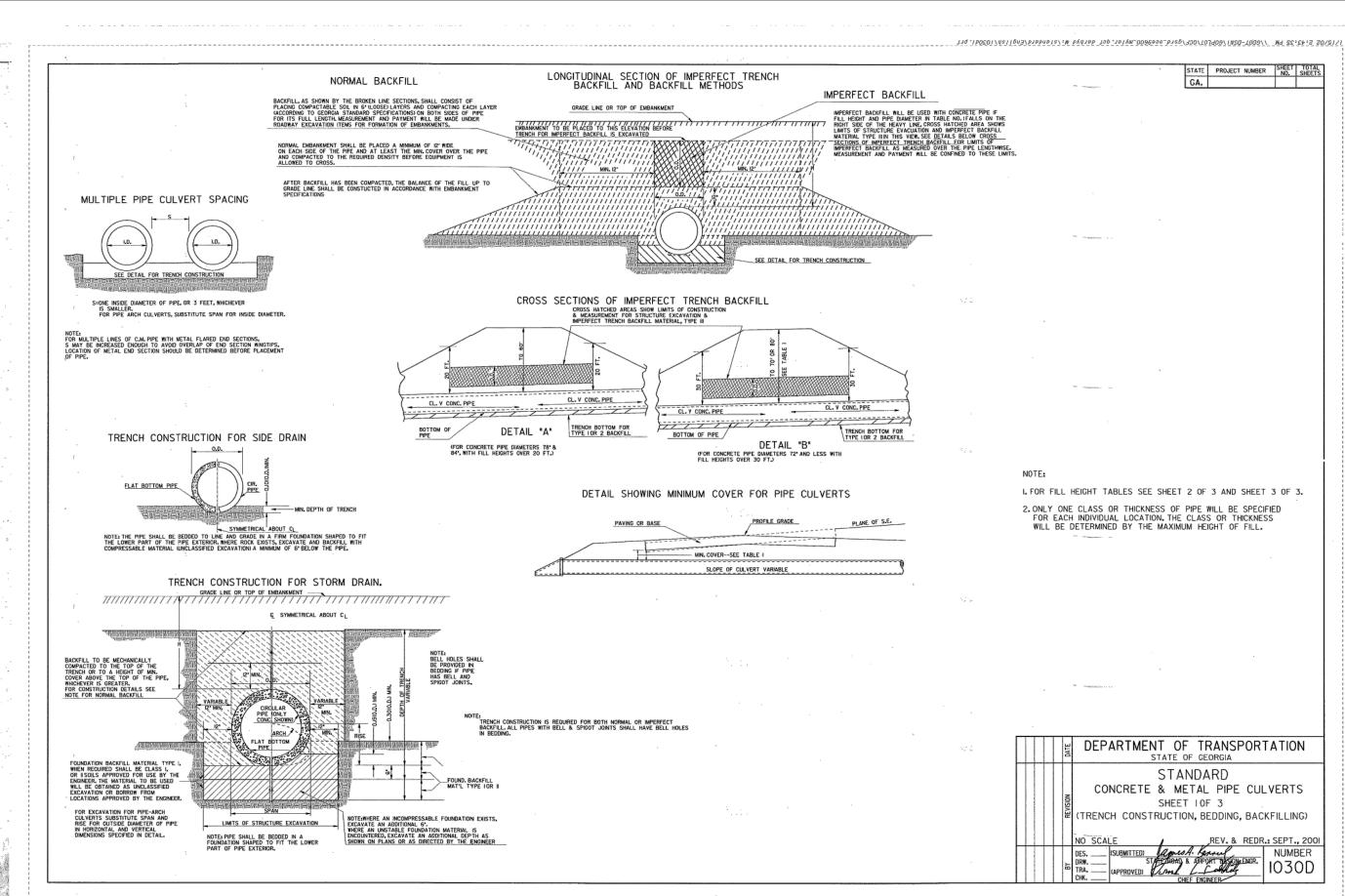


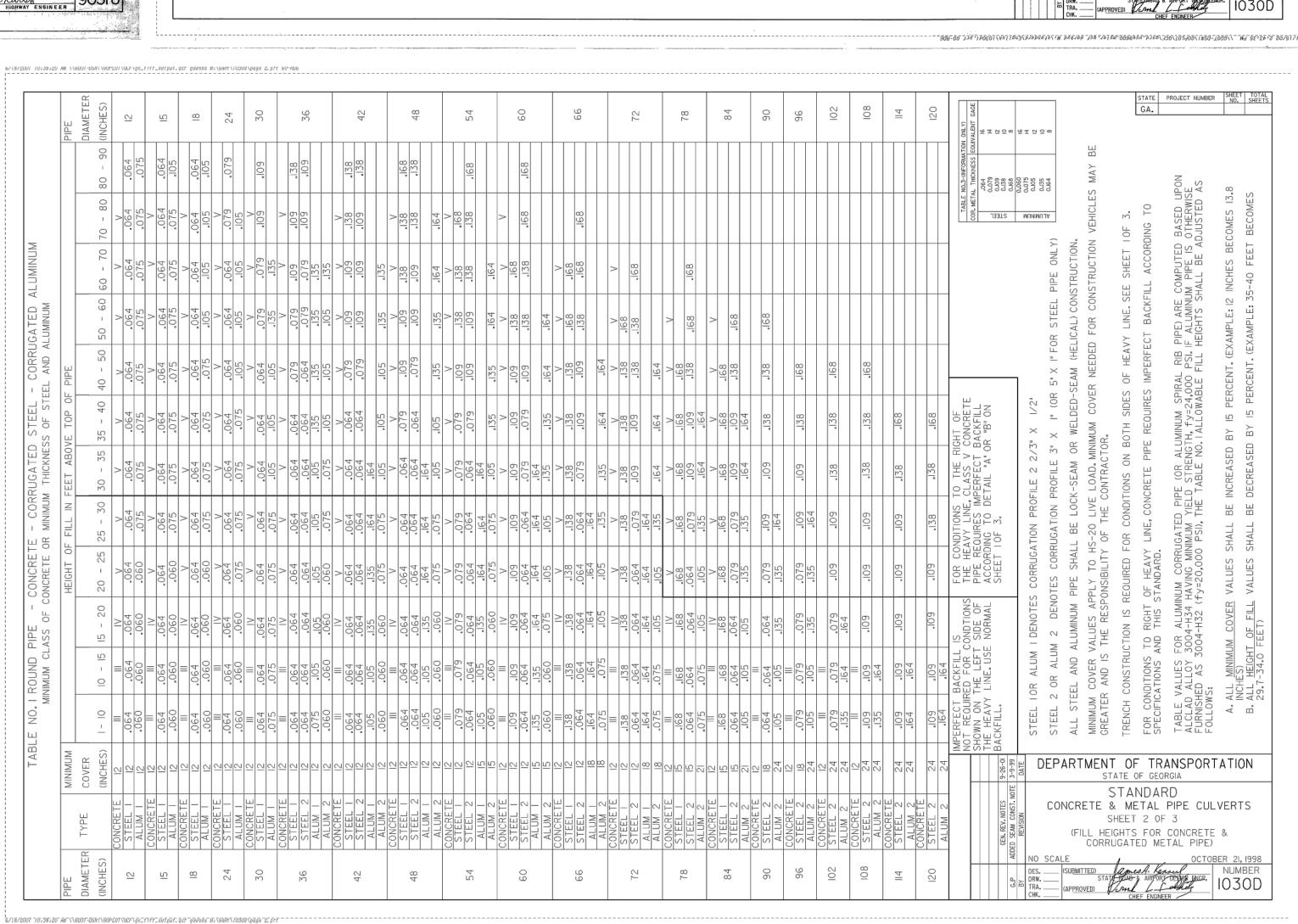


MARKING NOTES:

- 1. ALL TAXIWAY CENTERLINE MARKINGS SHALL BE 6" WIDE TYPE II (YELLOW), INCLUDING REFLECTIVE MATERIAL (TYPE III, GRADATION A) AND MICROBICIDE.
- 2. PAINT SHALL BE MIXED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND APPLIED TO PAVEMENT WITH A MARKING MACHINE AT A RATE OF 115 SQ FT PER GAL.
- 3. EXISTING STRIPING SHALL BE REMOVED BY WATER BLASTING ONLY.
- 4. PAVEMENT SHALL BE CLEANED PRIOR TO PAVEMENT MARKING.
- 5. GLASS BEADS SHALL NOT BE HAND THROWN. GLASS BEADS ARE TO BE DISTRIBUTED IMMEDIATELY AFTER APPLICATION OF PAINT. A DISPENSER SUITABLE TO DISPENSE GLASS BEADS AT THE APPLICATION RATE OF 7 POUNDS PER GALLON SHALL BE FURNISHED BY THE CONTRACTOR.









APRON REHABILITATION PHASE

REVISION REFERENCE

GSWCC CERT #58037

DETAILS (SHEET 1 OF

AS SHOWN | 11/07/22

PROJECT NUMBER 2106.005

SHEET 10 of 11

CHECKED BY
PTL

ISSUE DATE

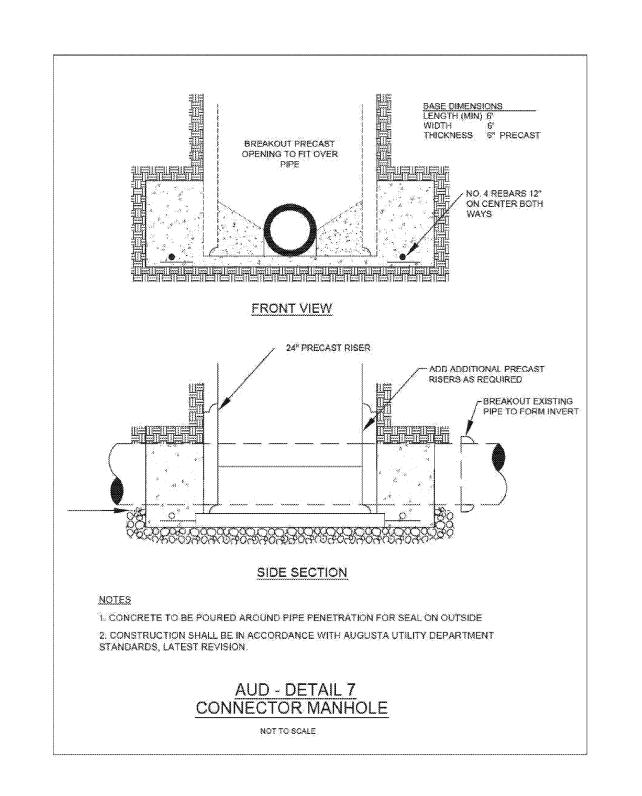
CONSTRUCTION

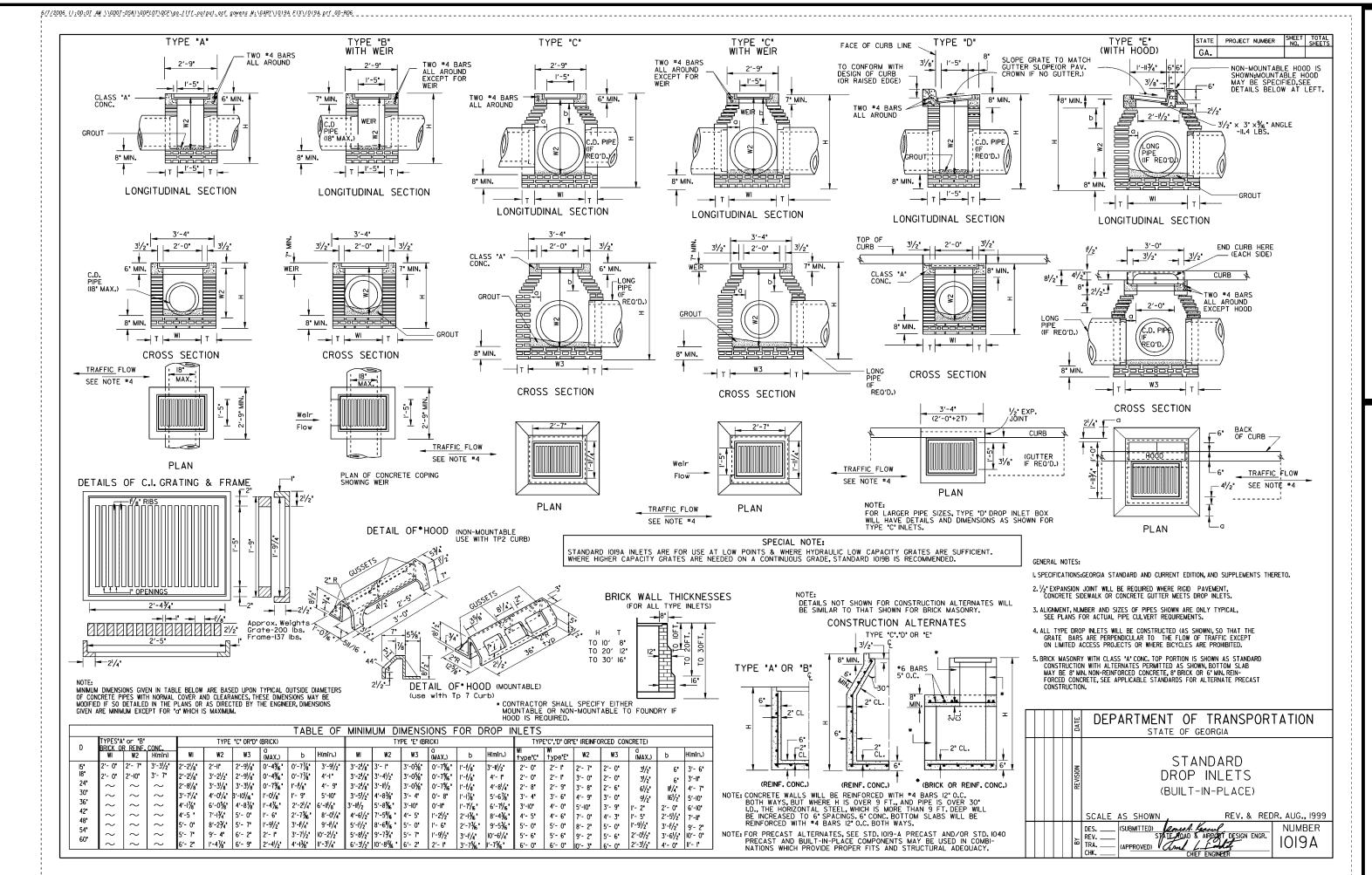
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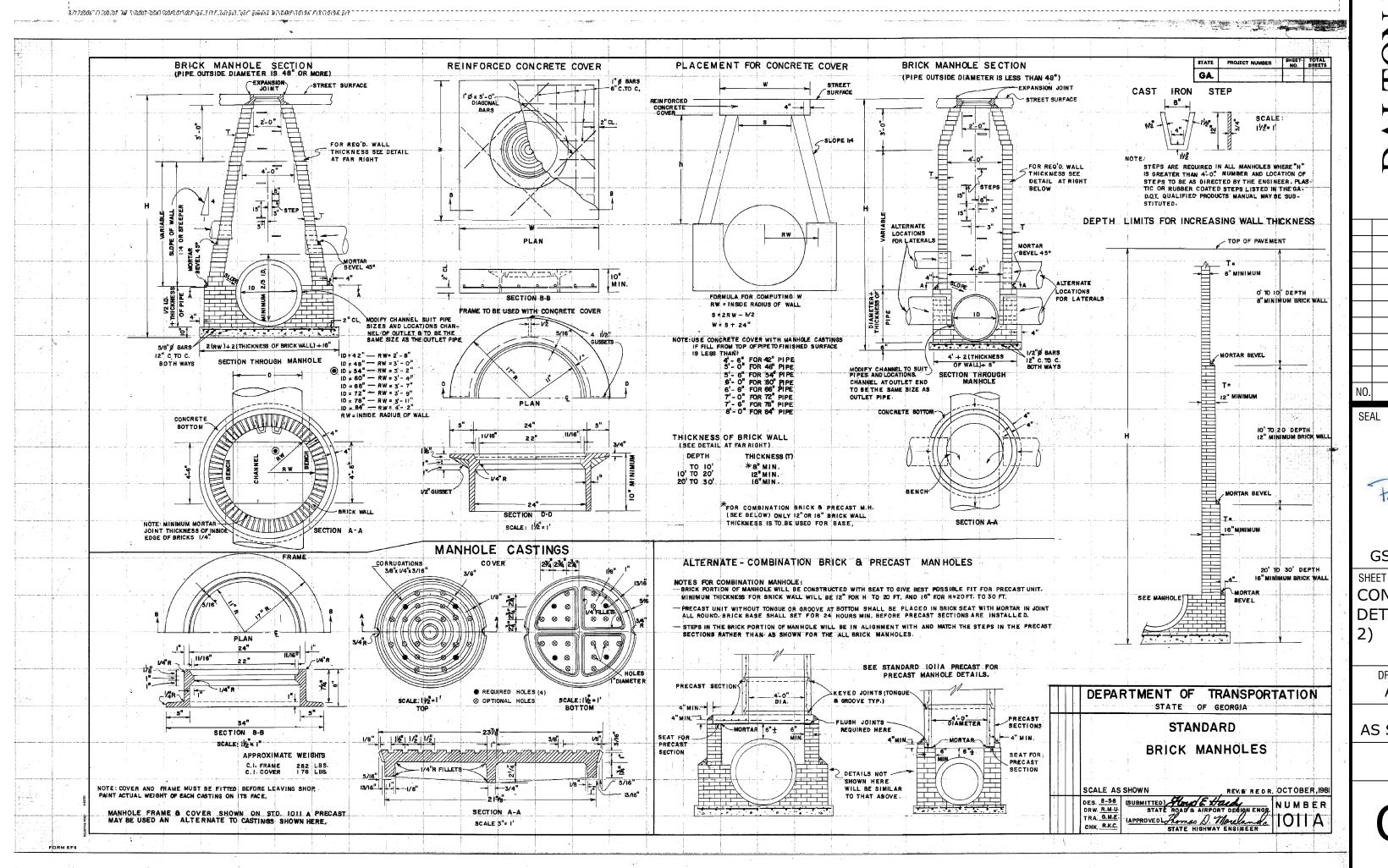
AAW

SCALE

CITY OF DALTON, WHITFIELD COU









APRON REHABILITATION PHA

REVISION REFERENCE DAT

GSWCC CERT #58037

SHEET TITLE
CONSTRUCTION
DETAILS (SHEET 2 OF

DRAWN BY CHECKED BY AAW PTL

SCALE ISSUE DATE 11/07/22

PROJECT NUMBER

2106.005

DRAWING NUMBER

SHEET 11 of 11