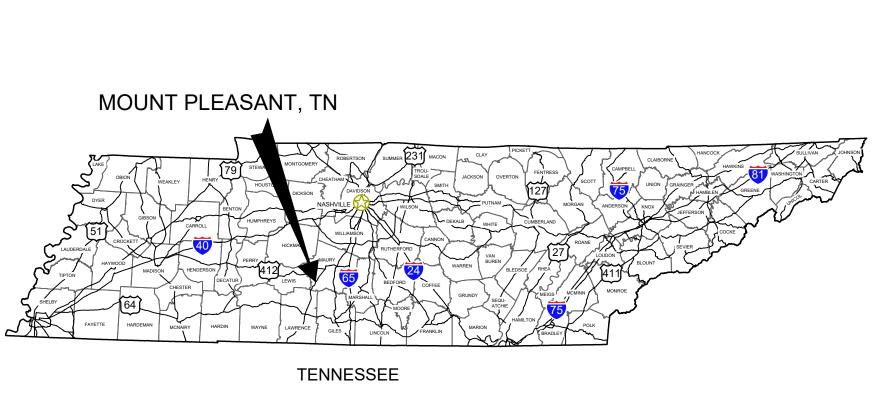
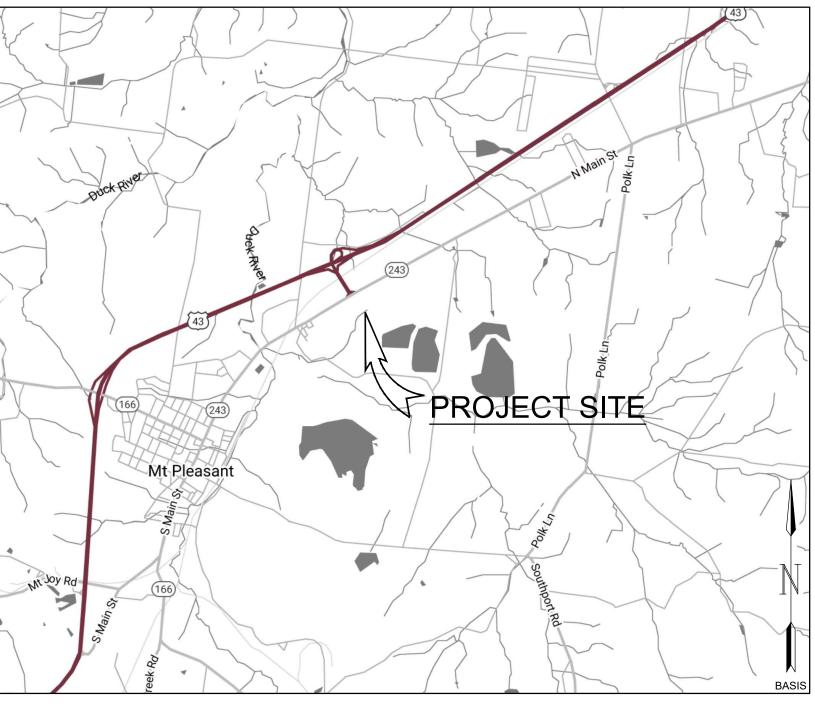
MAURY COUNTY REGIONAL AIRPORT NEW TERMINAL CONSTRUCTION PROJE MAURY COUNTY AIRPORT AUTHORITY MAURY COUNTY, TENNESSEE



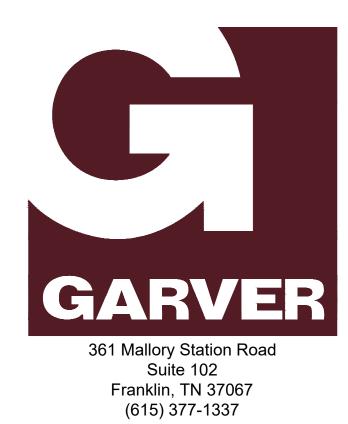




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GARVER PROJECT NO. 21A08011 DECEMBER 2024



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RVEY CONTROL AND PROJECT LAYOUT PLAN

OTECHNICAL INVESTIGATION PLAN

NSTRUCTION SAFETY AND PHASING PLAN NOTES

NSTRUCTION SAFETY AND PHASING PLAN OVERVIEW

PP PHASE 1

PP PHASE 2

PP PHASE 3

STING CONDITIONS PLAN

MOLITION PLAN

ERALL SITE PLAN

AN AND PROFILE SHEETS

PICAL SECTIONS

RKING LOT MARKING PLAN

RKING PLAN DETAILS

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ICING DETAILS

ADING, DRAINAGE, AND EROSION CONTROL PLAN

ADING, DRAINAGE, AND EROSION PLAN AND PROFILE SHEET

ADING, DRAINAGE, AND EROSION CONTROL DETAILS

/IL UTILITIES PLAN

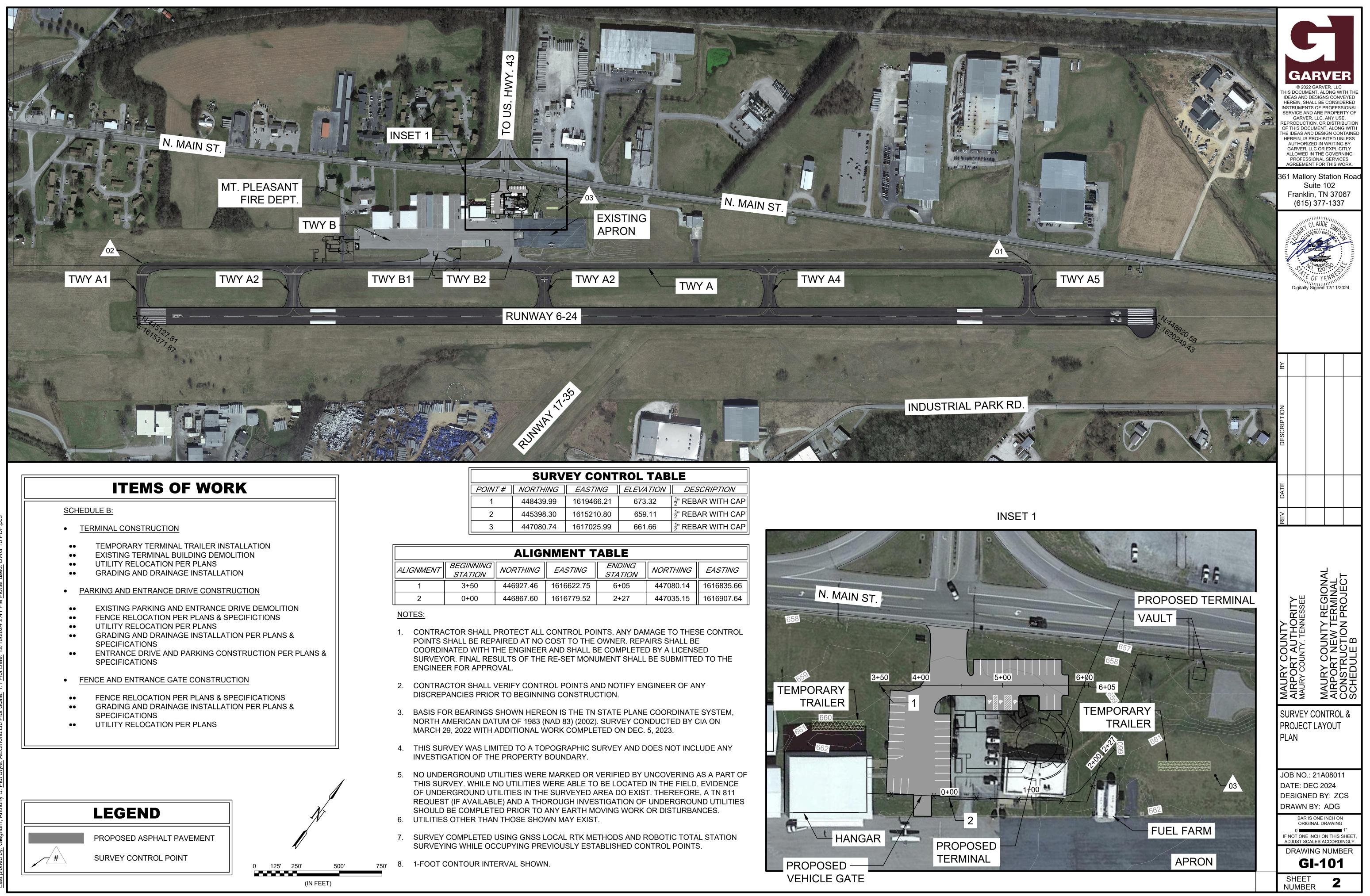
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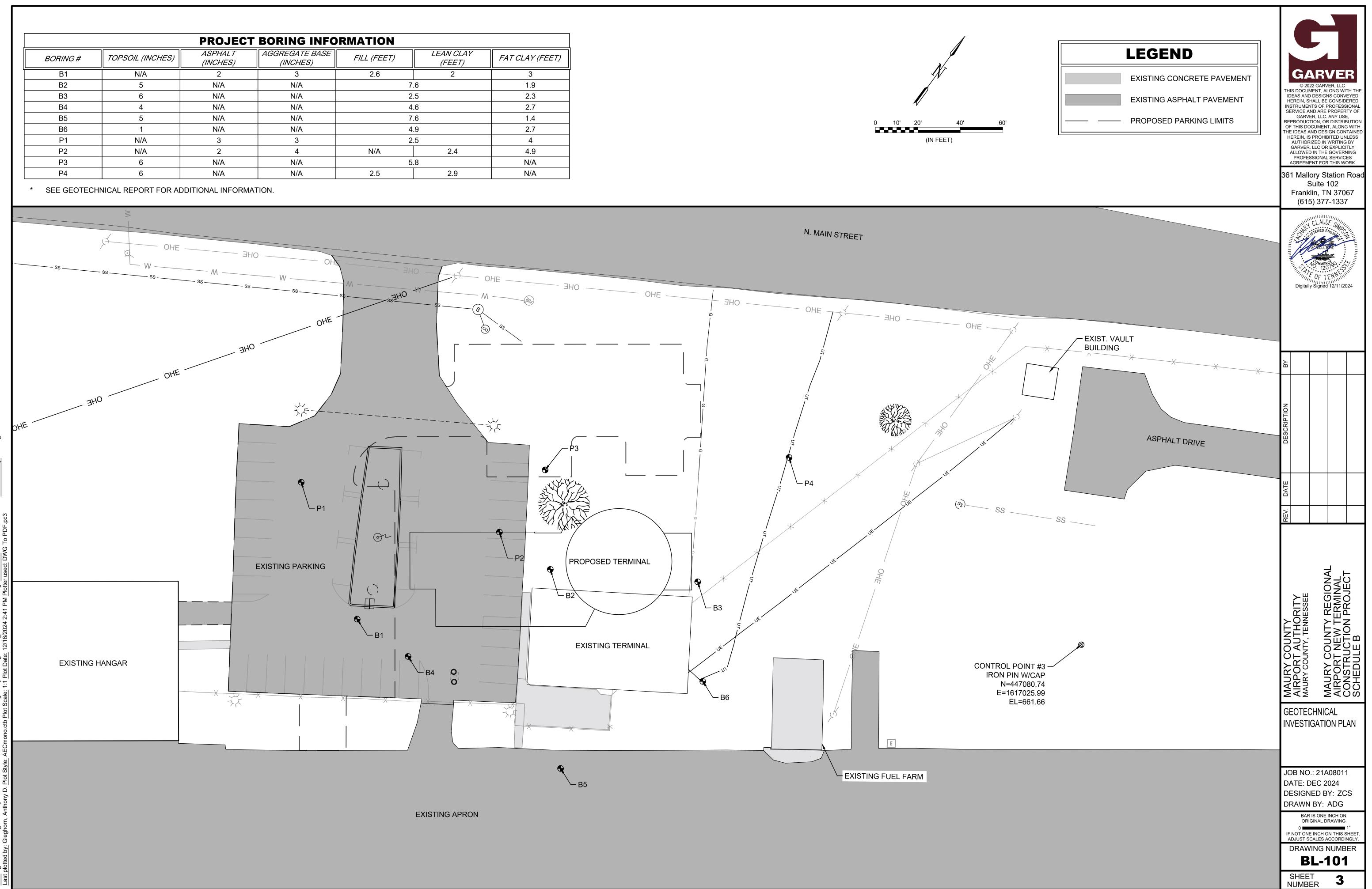
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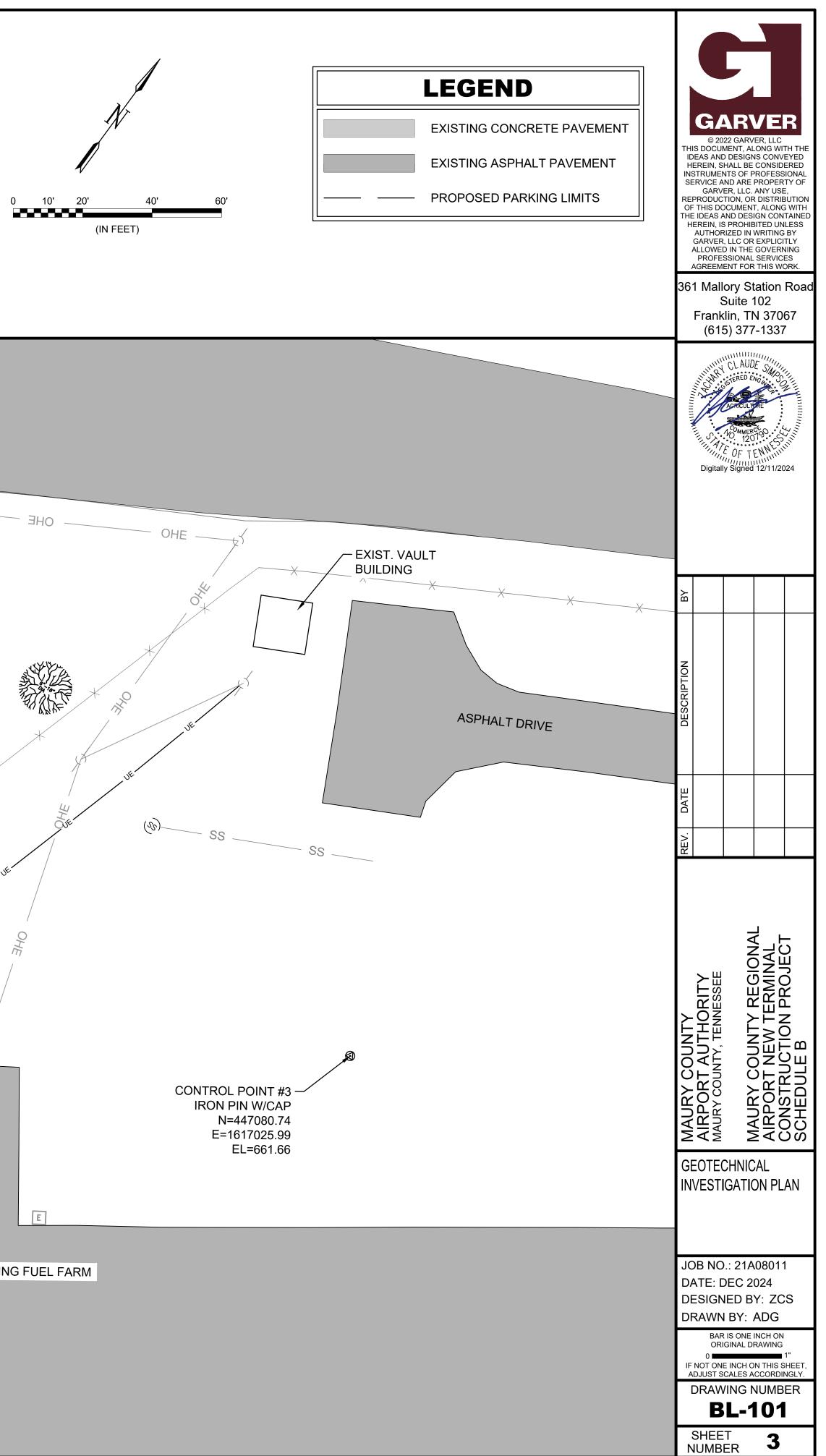
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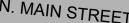
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- COORDINATION
 - A. CONTRACTOR PROGRESS MEETINGS THE OWNER, ENGINEER AND CONTRACTOR WILL HOLD PROGRESS MEETINGS ON A COORDINATED SCHEDULE DURING CONSTRUCTION. OPERATIONAL SAFETY WILL BE A STANDING AGENDA ITEM IN SUCH MEETINGS.
 - B. SCOPE OR SCHEDULE CHANGES THE OWNER AND/OR ENGINEER WILL CALL SUCH COORDINATION CONFERENCES AS MAY SEEM EXPEDIENT TO HIM FOR THE PURPOSE OF ASSURING COORDINATION OF THE WORK COVERED BY THIS CONTRACT AND/OR SCOPE OR SCHEDULE CHANGES. THE CONTRACTOR SHALL ATTEND ALL SUCH CONFERENCES.
- PHASING

DURING PERFORMANCE OF THIS PROJECT. THE AIRPORT RUNWAYS, TAXIWAYS, AND AIRCRAFT PARKING APRONS SHALL REMAIN IN USE BY AIRCRAFT TO THE MAXIMUM EXTENT POSSIBLE. THE PROJECT SHALL BE PHASED TO REDUCE OPERATIONAL IMPACTS AT THE AIRPORT

- A. PHASE ELEMENTS IF NECESSARY FOR A GIVEN PHASE, EACH PHASE OF THE CONSTRUCTION SAFETY DRAWINGS SHALL DETAIL THE AREAS CLOSED TO AIRCRAFT OPERATIONS, ESTIMATED DURATION OF CLOSURES, TAXI ROUTES, ARFF ACCESS ROUTES, CONSTRUCTION STAGING AREAS, CONSTRUCTION ACCESS AND HAUL ROUTES, NAVAID IMPACTS, LIGHTING AND MARKING CHANGES, AVAILABLE RUNWAY LENGTH, DECLARED DISTANCES. HAZARD MARKING AND LIGHTING, AND REQUIRED LEAD TIME FOR NOTAMS.
- B. CONSTRUCTION SAFETY DRAWINGS SEE SHEET GC-101 THROUGH GC-103 FOR CONSTRUCTION SAFETY DRAWINGS.
- AREAS OF OPERATIONS AFFECTED BY CONSTRUCTION ACTIVITY
- A. IDENTIFICATION OF AFFECTED AREAS SEE "AIRFIELD AREAS OF OPERATION AFFECTED BY CONSTRUCTION" TABLE AND CONSTRUCTION SAFETY DRAWINGS FOR AIRFIELD AREAS OF OPERATIONS AFFECTED BY CONSTRUCTION
- CONTRACTOR ACCESS
 - A. NO CONSTRUCTION EQUIPMENT OR PERSONNEL SHALL BE PERMITTED ON ACTIVE AIRFIELD PAVEMENTS AT ANY TIME.
 - B. ALL MATERIAL DELIVERIES SHALL BE RECEIVED IN THE STAGING AREA RESERVED BY THE CONTRACTOR. NO DELIVERY TRUCKS WILL BE ALLOWED ACCESS TO A SECURED AREA OF THE AIRPORT BEYOND THIS STAGING AREA. ALL CONSTRUCTION VEHICLES SHALL BE CLEARLY IDENTIFIED FOR CONTROL PURPOSES BY PROMINENTLY DISPLAYING THE COMPANY NAME ON EACH SIDE OF THE VEHICLE.
 - C. VEHICLE AND PEDESTRIAN OPERATIONS SEE THE CONSTRUCTION SAFETY DRAWINGS FOR CONSTRUCTION SITE PARKING, EQUIPMENT STORAGE AREAS, AND ACCESS AND HAUL ROUTES. VEHICULAR TRAFFIC SHALL ALWAYS YIELD TO AIRCRAFT TRAFFIC

WHEN ANY VEHICLE, OTHER THAN ONE THAT HAS PRIOR APPROVAL FROM THE AIRPORT OPERATOR, MUST TRAVEL OVER ANY PORTION OF AN AIRCRAFT MOVEMENT AREA. IT WILL BE ESCORTED AND PROPERLY IDENTIFIED. TO OPERATE IN THOSE AREAS DURING DAYLIGHT HOURS. THE VEHICLE MUST HAVE A FLAG OR BEACON ATTACHED TO IT. ANY VEHICLE OPERATING ON THE MOVEMENT AREAS DURING HOURS OF DARKNESS OR REDUCED VISIBILITY MUST BE EQUIPPED WITH A FLASHING DOME-TYPE LIGHT, THE COLOR OF WHICH IS IN ACCORDANCE WITH LOCAL OR STATE CODES.

- D. CONTROL OF GATES THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE SECURITY OF THE ACCESS GATES BY KEEPING THE ACCESS GATE LOCKED OR GUARDED AT ALL TIMES.
- WILDLIFE MANAGEMENT

IF APPLICABLE, THE CONTRACTOR SHALL REVIEW AND ADHERE TO THE CONTENTS OF THE AIRPORT OPERATOR'S WILDLIFE HAZARD MANAGEMENT PLAN. THE CONTRACTOR SHALL ALSO REVIEW AC 150/5200-33, HAZARDOUS WILDLIFE ATTRACTANTS ON OR NEAR AIRPORTS, AND CERTALERT 98-05, GRASSES ATTRACTIVE TO HAZARDOUS WILDLIFE (www.faa.gov). THE CONTRACTOR SHALL CAREFULLY CONTROL AND CONTINUOUSLY REMOVE WASTE OR LOOSE MATERIALS THAT MIGHT ATTRACT WILDLIFE. CONTRACTOR PERSONNEL MUST BE AWARE OF AND AVOID CONSTRUCTION ACTIVITIES THAT CAN CREATE WILDLIFE HAZARDS ON AIRPORTS. THE CONTRACTOR SHALL MITIGATE THE FOLLOWING ITEMS.

- A. TRASH THE CONTRACTOR SHALL PERFORM TRASH CLEAN-UP ON A DAILY BASIS
- B. STANDING WATER THE CONTRACTOR SHALL PROVIDE TEMPORARY DRAINAGE DURING CONSTRUCTION TO AVOID STANDING WATER.
- C. TALL GRASS AND SEEDS THE CONTRACTOR SHALL ADHERE TO THE REQUIREMENTS OF SECTION T-901, SEEDING OF THE CONTRACT DOCUMENTS AND SPECIFICATIONS.
- D. POORLY MAINTAINED FENCING AND GATES THE CONTRACTOR SHALL IMMEDIATELY REPORT ANY DAMAGE TO GATES OR FENCES. THE CONTRACTOR WILL BE RESPONSIBLE FOR REPAIRS TO ANY GATES OR FENCES CAUSED BY NEGLIGENCE BY THE CONTRACTOR.
- E. DISRUPTION OF EXISTING WILDLIFE HABITAT THE CONTRACTOR SHALL NOTIFY THE AIRPORT IMMEDIATELY OF ANY WILDLIFE SIGHTINGS.
- FOREIGN OBJECT DEBRIS (FOD) MANAGEMENT

24 HOUR EMERGENCY CONTACT INFORMATION

PAUL TURNER	MAURY COUNTY REGIONAL AIRPORT	931-379-5511
ZAC SIMPSON	GARVER PROJECT MANAGER	256-684-1936
ELECTRIC	MT. PLEASANT POWER	931-379-3233
WATER/GAS/SEWER	MT. PLEASANT POWER, GAS, WATER, AND SEWER	931-379-7717

THE CONTRACTOR SHALL ENSURE THAT THE PAVEMENT SURFACES ARE KEPT CLEAN FROM DIRT, MUD, AND OTHER DEBRIS FROM THE CONTRACTOR'S EQUIPMENT. FREQUENT CLEAN UP IN THE VICINITY OF CONTRACTOR'S WORK AREAS IS REQUIRED. SEE AC 150/5210-24, FOREIGN OBJECT DEBRIS (FOD) MANAGEMENT (www.faa.gov) FOR FURTHER INSTRUCTION.

HAZARDOUS MATERIALS (HAZMAT) MANAGEMENT 8.

IF ANY CONSTRUCTION VEHICLE OR EQUIPMENT IS OPERATED WITHIN AIRPORT PROPERTY, THE CONTRACTOR MUST BE ADEQUATELY PREPARED TO EXPEDITIOUSLY CONTAIN AND CLEAN-UP SPILLS RESULTING FROM FUEL OR HYDRAULIC FLUID LEAKS. SPECIAL CARE MUST ALSO BE TAKEN WHEN HANDLING OR TRANSPORTING HAZARDOUS MATERIALS ON AIRPORT PROPERTY. SEE AC 150/5320-15, MANAGEMENT OF AIRPORT INDUSTRIAL WASTE (www.faa.gov), FOR FURTHER INSTRUCTION.

- NOTIFICATION OF CONSTRUCTION ACTIVITIES 9
 - A. LIST OF RESPONSIBLE REPRESENTATIVES A POINT OF CONTACT LIST WILL BE COMPLETED AS PART OF THE SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) AND WILL BE DELIVERED TO ALL PARTIES PRIOR TO CONSTRUCTION.
 - B. NOTICES TO AIR MISSIONS (NOTAM) BEFORE BEGINNING ANY CONSTRUCTION ACTIVITY, THE CONTRACTOR MUST, THROUGH THE AIRPORT OPERATOR, GIVE NOTICE USING THE NOTAM SYSTEM OF PROPOSED LOCATION, TIME, AND DATE OF COMMENCEMENT OF CONSTRUCTION. UPON COMPLETION OF WORK AND RETURN OF ALL SUCH AREAS TO STANDARD CONDITIONS, THE CONTRACTOR MUST, THROUGH THE AIRPORT OPERATOR, VERIFY THE CANCELLATION OF ALL NOTICES ISSUED VIA THE NOTAM SYSTEM
 - C. EMERGENCY NOTIFICATION PROCEDURES IN THE EVENT OF AN EMERGENCY. THE CONTRACTOR SHALL CALL 911. THEN NOTIFY THE ENGINEER AND AIRPORT MANAGER
 - D. COORDINATION WITH ARFF PERSONNEL ANY DEACTIVATION OF WATER LINES OR HYDRANTS, REROUTING OF ACCESS ROUTES, OR USE OF HAZARDOUS MATERIALS ON THE AIRFIELD SHALL BE COORDINATED AND APPROVED BY THE AIRPORT'S ARFF PERSONNEL PRIOR TO EXECUTION OF SUCH ACTIVITIES.
 - E. NOTIFICATION TO THE FAA THE CONTRACTOR SHALL ENSURE, THROUGH THE ENGINEER, THAT ALL CONSTRUCTION EQUIPMENT OVER XX FT IN HEIGHT IS AIR SPACED THROUGH THE APPROPRIATE FAA REGIONAL OR DISTRICT OFFICE PRIOR TO USING SUCH EQUIPMENT ON SITE.
- 10. INSPECTION REQUIREMENTS
 - A. DAILY INSPECTIONS THE CONTRACTOR SHALL PERFORM DAILY SAFETY INSPECTIONS TO VERIFY ALL CONSTRUCTION OPERATIONS ARE IN CONFORMANCE WITH THE CONSTRUCTION SAFETY AND PHASING PLAN (CSPP).
 - B. INTERIM INSPECTIONS PRIOR TO OPENING ANY PORTION OF THE AIRPORT TO TRAFFIC, THE CONTRACTOR, ENGINEER, AND AIRPORT OPERATOR SHALL PERFORM A SAFETY INSPECTION OF THE AREA TO BE OPENED TO TRAFFIC TO VERIFY CONFORMANCE WITH THE CSPP AND FAA STANDARDS.
 - C. FINAL INSPECTIONS PRIOR TO OPENING ANY PORTION OF THE AIRPORT TO TRAFFIC, THE CONTRACTOR, ENGINEER, AND AIRPORT OPERATOR SHALL PERFORM A SAFETY INSPECTION OF THE AREA TO BE OPENED TO TRAFFIC TO VERIFY CONFORMANCE WITH THE CSPP AND FAA STANDARDS.
- 11. UNDERGROUND UTILITIES

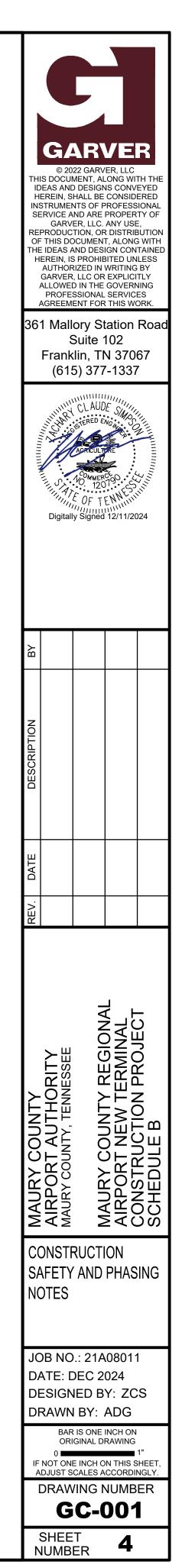
UNDERGROUND UTILITIES EXIST WITHIN AND ADJACENT TO THE LIMITS OF CONSTRUCTION. AN ATTEMPT HAS BEEN MADE TO LOCATE THESE UTILITIES ON THE PLANS. HOWEVER. ALL EXISTING UTILITIES MAY NOT BE SHOWN AND THE ACTUAL LOCATIONS OF THE UTILITIES MAY VARY FROM THE LOCATIONS SHOWN PRIOR TO BEGINNING ANY TYPE OF EXCAVATION. THE CONTRACTOR SHALL CONTACT THE UTILITIES INVOLVED AND MAKE ARRANGEMENTS FOR THE LOCATION OF THE UTILITIES ON THE GROUND. THE CONTRACTOR SHALL MAINTAIN THE UTILITY LOCATION MARKINGS UNTIL THEY ARE NO LONGER NECESSARY.

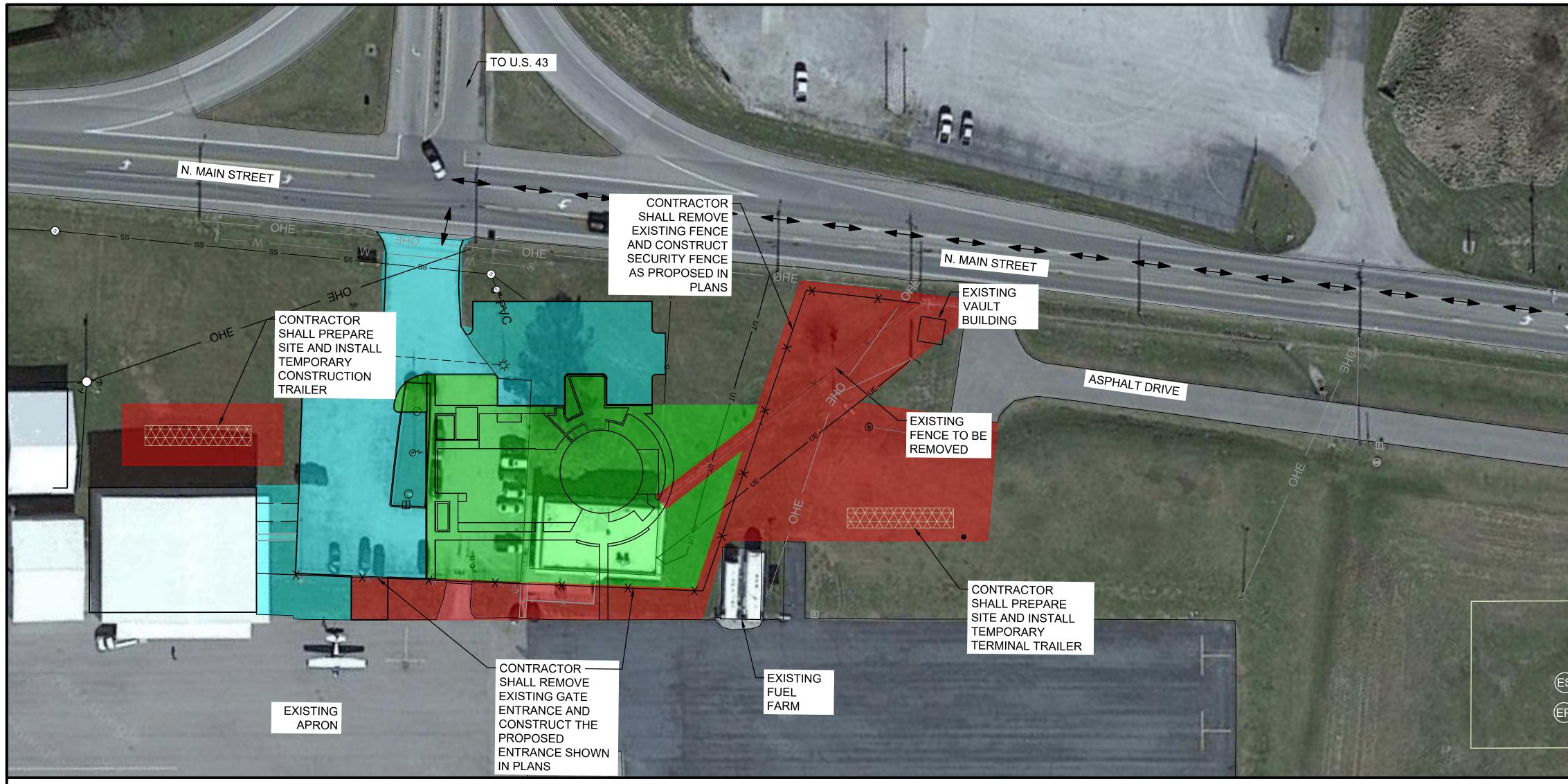
TENNESSEE STATE LAW, THE UNDERGROUND FACILITIES DAMAGE PREVENTION ACT, REQUIRES TWO WORKING DAYS ADVANCE NOTIFICATION THROUGH THE ONE-CALL SYSTEM CENTER BEFORE EXCAVATING USING MECHANIZED EQUIPMENT OR EXPLOSIVES (EXCEPT IN THE CASE OF AN EMERGENCY). THE ONE-CALL SYSTEM PHONE NUMBER IS 1-800-351-1111. THE CONTRACTOR IS ADVISED THAT THERE IS A SEVERE PENALTY FOR NOT MAKING THIS CALL. NOT ALL UTILITY COMPANIES ARE MEMBERS OF THE TENNESSEE ONE-CALL SYSTEM; THEREFORE, THE CONTRACTOR IS ADVISED TO CONTACT ALL NON-MEMBER UTILITIES AS WELL AS THE ONE-CALL SYSTEM.

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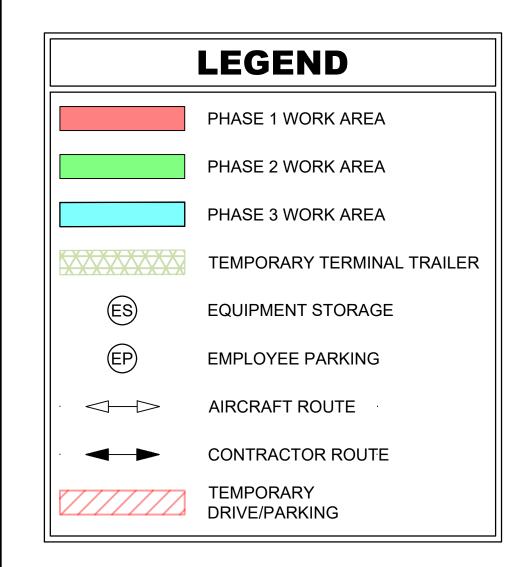


SHOWN ON THESE PLANS ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.





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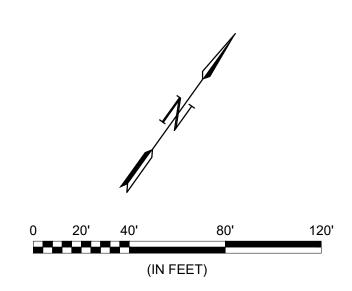
	SEQUENCE OF CONSTRU
1	REALIGN SECURITY FENCE AND AIRFIELD GATE ACCE EARTHWORK AND GRADING AROUND FENCE, CONST SECTION TO ALLOW GATE ACCESS TO AIRFIELD.
2	PERFORM DEMOLITION OF EXISTING TERMINAL AND EARTHWORK, GRADING WORK, UTILITY RELOCATION NEW TERMINAL FACILITY.
3	PERFORM MILL AND OVERLAY OF EXISTING PARKING GRADING WORK, CONSTRUCT PARKING PAVEMENT S INSTALL PAVEMENT MARKINGS, REMOVE TEMPORAR TRAILER, LANDSCAPING, SEEDING AND/OR SODDING

ONSTRUCTION

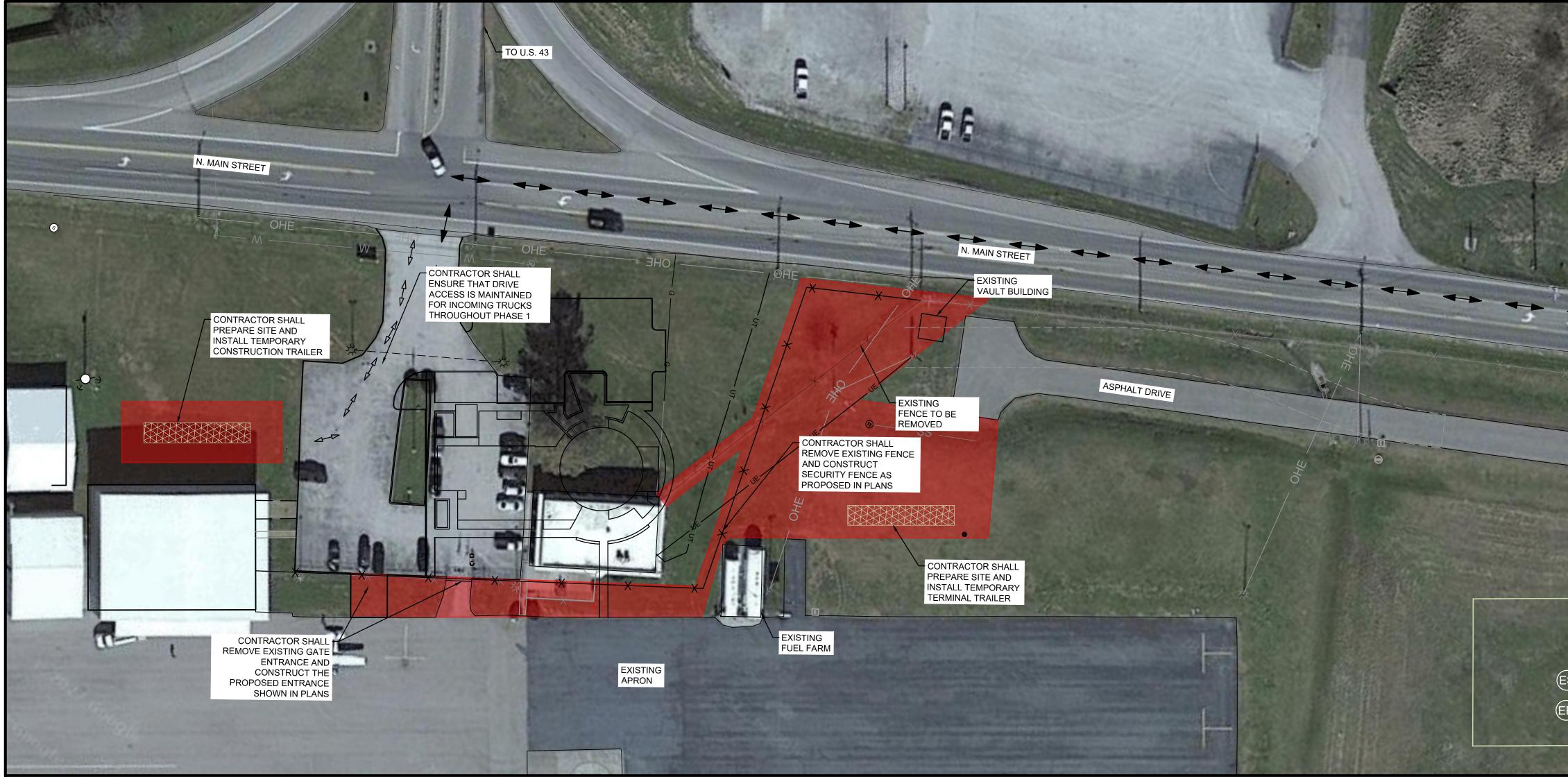
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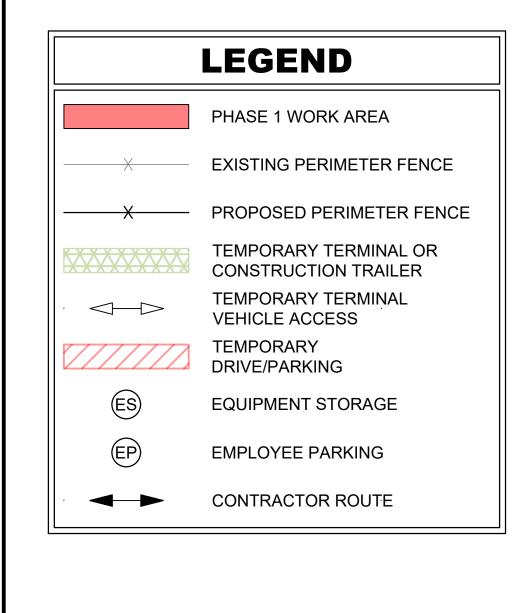
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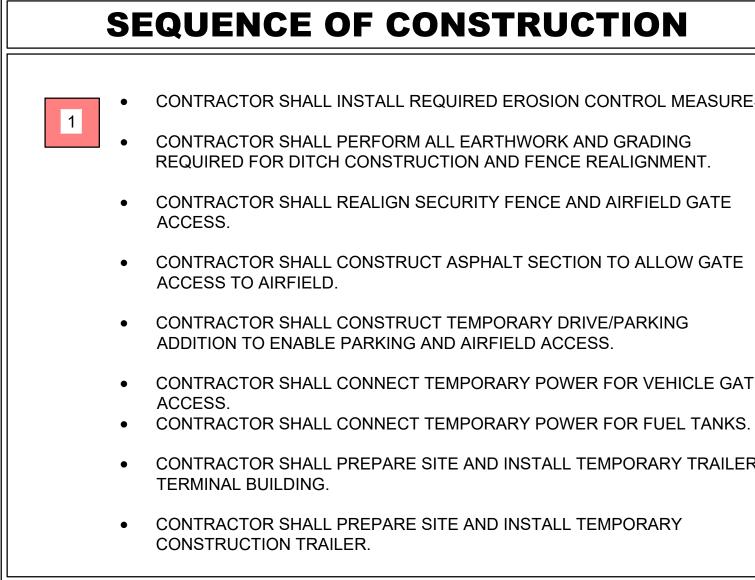
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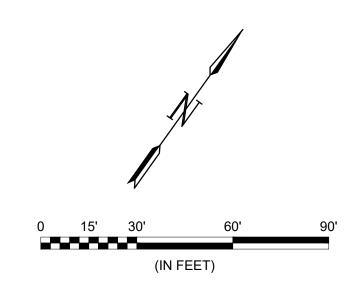
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3.	THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING SUFFICIENT LIGHTING TO ADEQUATELY ILLUMINATE THE WORK AREA DURING NIGHTTIME OPERATIONS. PORTABLE LIGHTING SHALL NOT BE ORIENTED IN SUCH A WAY TO CAUSE IMPACT TO AIRPORT OPERATIONS.	COUNTY	T AUTHORI		T NEW TER	JLE B
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5.	PERIMETER FENCE SHALL BE MAINTAINED AT ALL TIMES. TEMPORARY FENCING SHALL BE INSTALLED AS NECESSARY. METHODS FOR TEMPORARY FENCING SHALL BE APPROVED BY THE ENGINEER. TEMPORARY FENCING SHALL BE CONSIDERED SUBSIDIARY TO CONSTRUCTION SAFETY AND SECURITY.	SA	ONST	RUCT ′ AND		
6.	PHASING PLAN MAY BE ALTERED TO FACILITATE CONSTRUCTION BASED UPON COORDINATION BETWEEN CONTRACTOR AND ENGINEER. CONTRACTOR MUST NOTIFY ENGINEER AND GAIN APPROVAL PRIOR TO ANY PHASING ALTERATIONS.	D/ DI	ATE: [Esign	DEC 2	Y: ZC	
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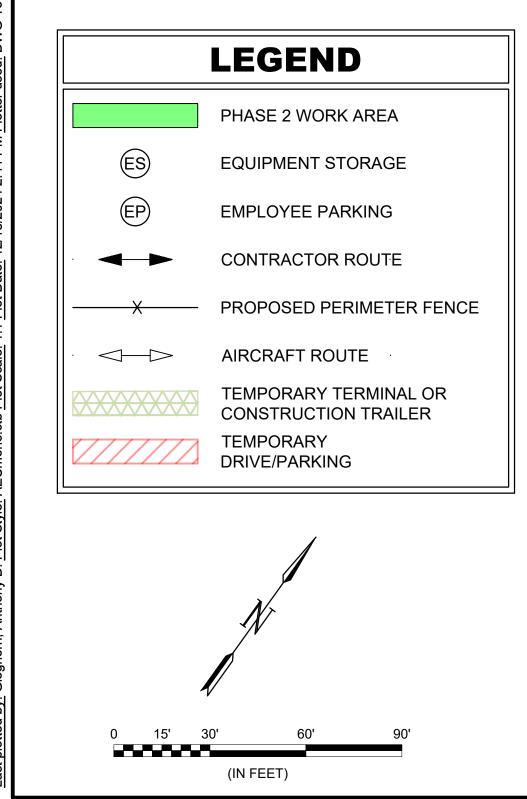


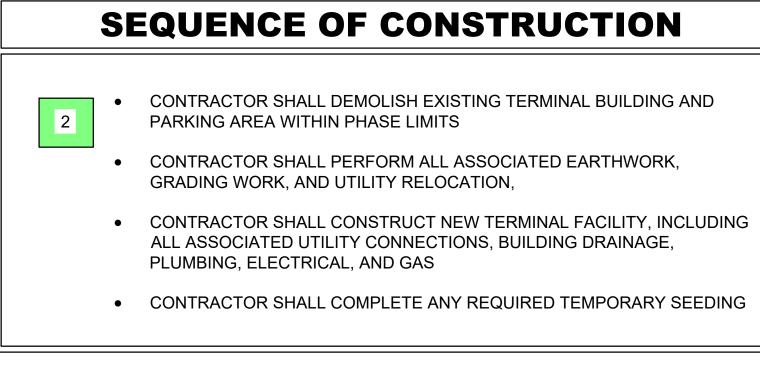
- CONTRACTOR SHALL INSTALL REQUIRED EROSION CONTROL MEASURES.
- CONTRACTOR SHALL CONNECT TEMPORARY POWER FOR VEHICLE GATE
- CONTRACTOR SHALL PREPARE SITE AND INSTALL TEMPORARY TRAILER



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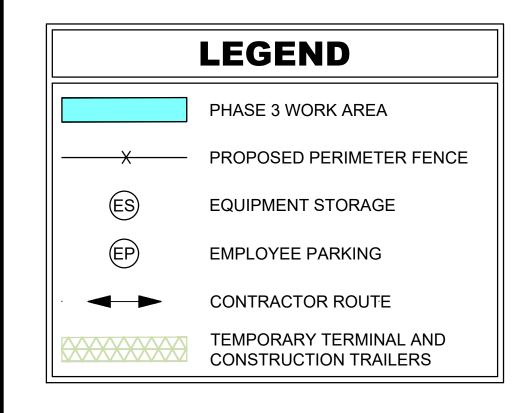


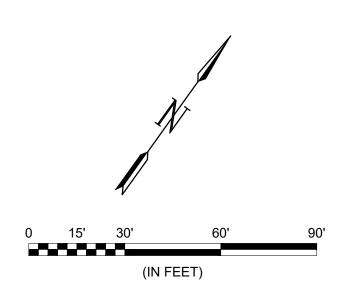


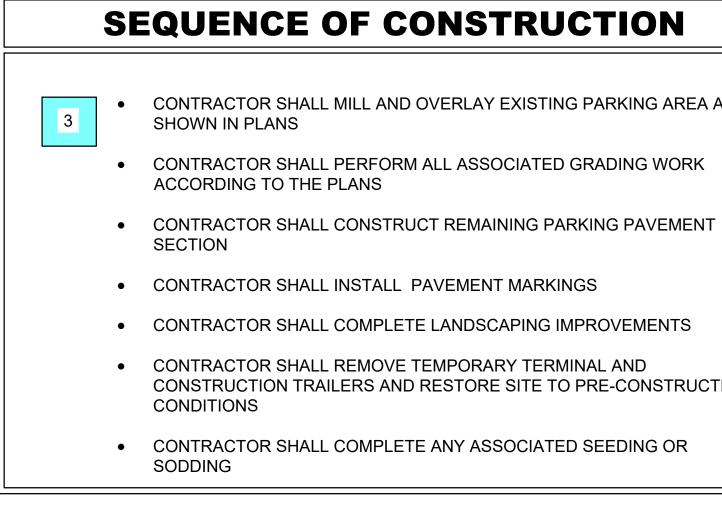
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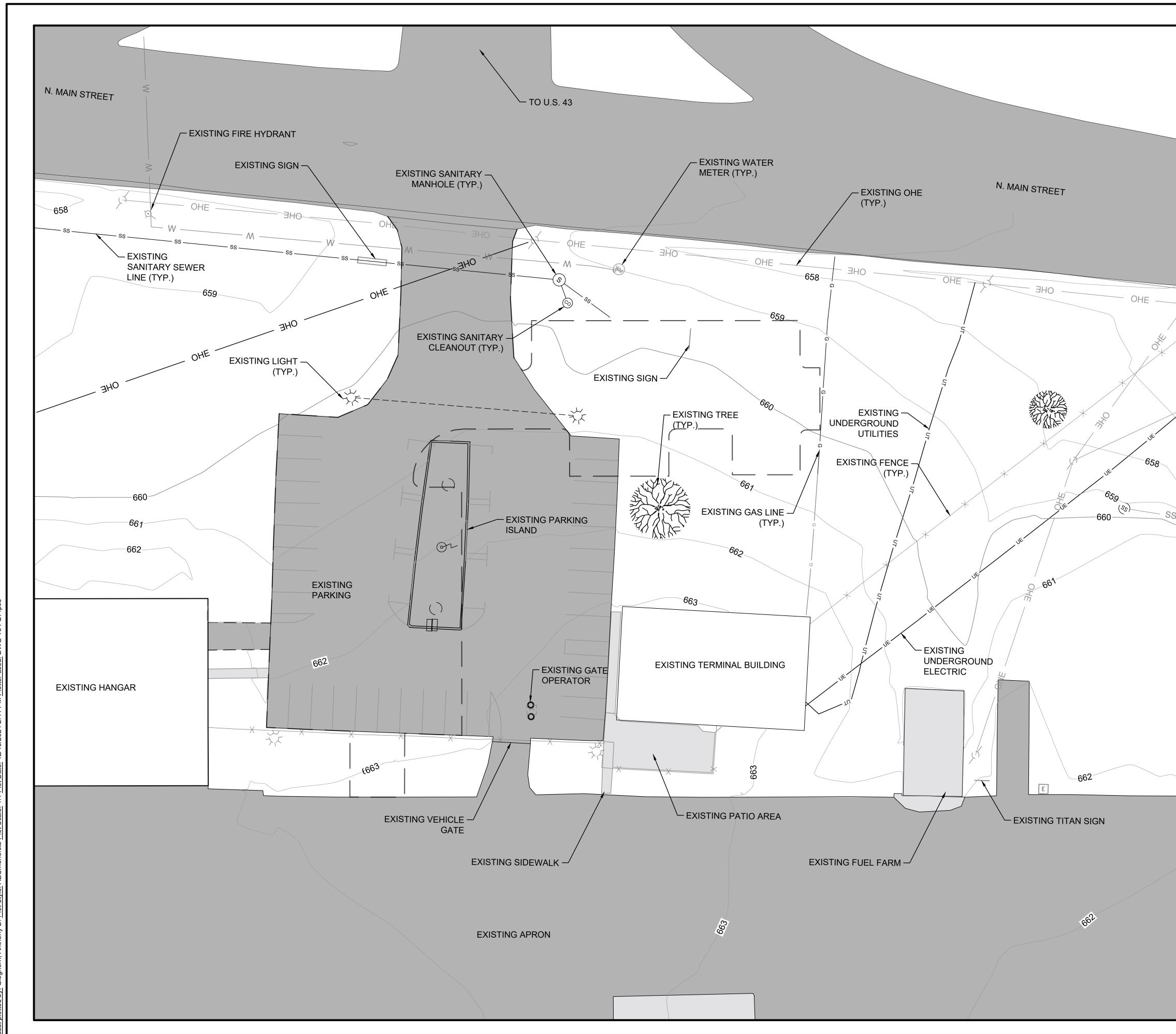






- CONTRACTOR SHALL MILL AND OVERLAY EXISTING PARKING AREA AS
- CONSTRUCTION TRAILERS AND RESTORE SITE TO PRE-CONSTRUCTION

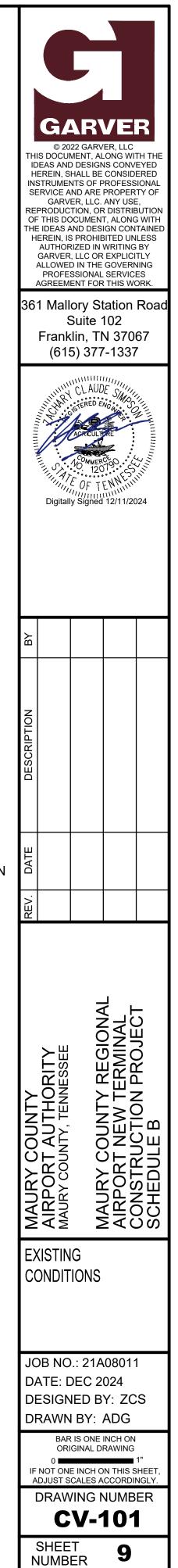
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		BΥ				
ES) EP		DESCRIPTION				
		REV. DATE				
1.	SEE CONSTRUCTION SAFETY AND PHASING NOTES FOR	Я		<u> </u>	<u> </u>	
2.	ADDITIONAL DETAILS. CONTRACTOR SHALL HAVE AN APPROVED PAVEMENT BROOM OR VACUUM TRUCK AVAILABLE ON SITE AT ALL					
	TIMES. HYDRANTS TO FILL VACUUM TRUCK WILL BE AVAILABLE ON AIRPORT PROPERTY.		HORITY	I		
3.	THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING SUFFICIENT LIGHTING TO ADEQUATELY ILLUMINATE THE WORK AREA DURING NIGHTTIME OPERATIONS. PORTABLE LIGHTING SHALL NOT BE ORIENTED IN SUCH A WAY TO CAUSE IMPACT TO AIRPORT OPERATIONS.	Y COUNTY	ORT AUTHO			
4.	IN NO EVENT SHALL CONSTRUCTION VEHICLES, EQUIPMENT, OR MATERIALS BE PARKED/STORED WITHIN 50' OF BARRICADES OR ACTIVE AIRFIELD PAVEMENT.	MAUR				SCHE
5.	PERIMETER FENCE SHALL BE MAINTAINED AT ALL TIMES. TEMPORARY FENCING SHALL BE INSTALLED AS NECESSARY. METHODS FOR TEMPORARY FENCING SHALL BE APPROVED BY THE ENGINEER. TEMPORARY FENCING SHALL BE CONSIDERED SUBSIDIARY TO CONSTRUCTION SAFETY AND SECURITY.	CS	SPP P	HASE	3	
6.	CONTRACTOR SHALL MAINTAIN THAT GATES ARE GUARDED OR LOCKED AT ALL TIMES THROUGHOUT CONSTRUCTION.	DA DE DF	ATE: I ESIGN RAWN BAF OR NOT ON DJUST S	DEC 2 NED B I BY: I GINAL D I GINAL D I C-1	A0801 2024 BY: ZC ADG INCH ON DRAWING DN THIS S ACCORDIN NUMB 103 8	1" SHEET, NGLY. ER

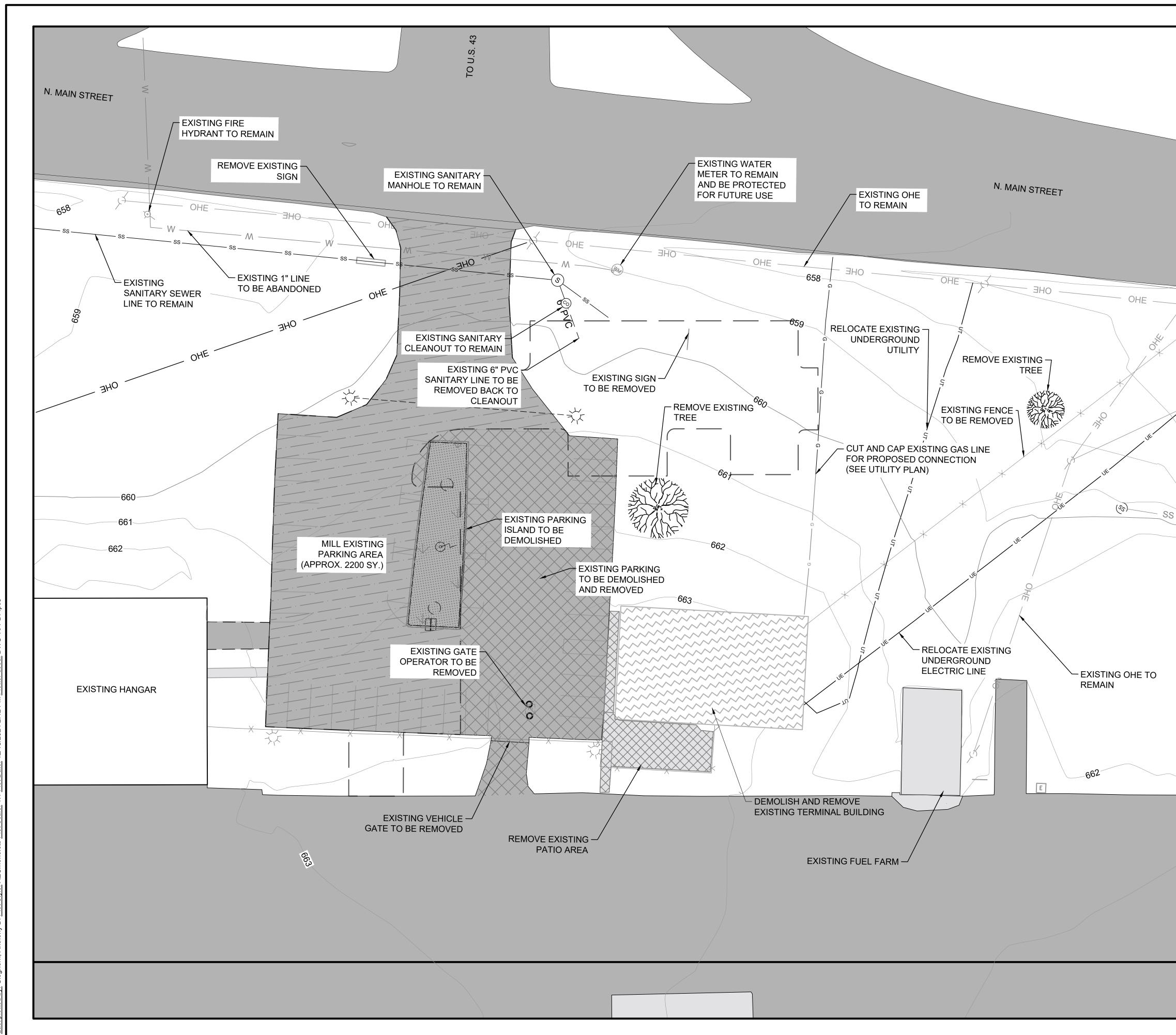


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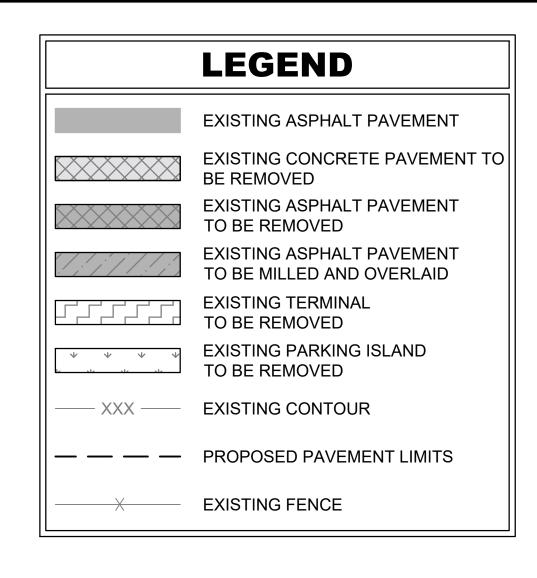
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[<u></u>				
	LEGEND			
	EXISTING [ASPHALT] PAVEMENT			
	EXISTING [CONCRETE] PAVEMENT			
XXX	EXISTING CONTOUR			
X	EXISTING FENCE			
G	EXISTING GAS LINE			
OHE	EXISTING OVERHEAD ELECTRIC LINE			
UT	EXISTING UNDERGROUND UTILITY			
UE	EXISTING UNDERGROUND ELECTRIC UTILITY			
SS	EXISTING SANITARY SEWER LINE			
-0-	EXISTING UTILITY POLE			
	PROPOSED PAVEMENT LIMITS			

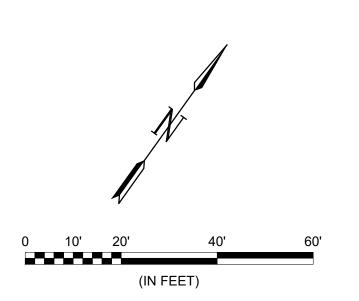
- 1. EXISTING UTILITIES AND UNDERGROUND FACILITIES ARE LOCATED FROM AVAILABLE SURFACE INFORMATION OR RECORDS RESEARCH. THE LOCATION AND ELEVATIONS SHOWN ARE APPROXIMATED AND ARE BASED ON THE INFORMATION AVAILABLE AT THE TIME OF DESIGN. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXACT LOCATION, DEPTH, AND CONDITION OF ALL UTILITIES AND AIRPORT FACILITIES DURING THE CONSTRUCTION PERIOD. ANY CONFLICTING UTILITY INFORMATION SHALL BE REPORTED TO THE ENGINEER FOR ASSESSMENT PRIOR TO THE START OF DEMOLITION OPERATIONS.
- 2. ALL EXISTING INFRASTRUCTURE SHALL REMAIN UNLESS OTHERWISE NOTED ON CIVIL AND /OR ELECTRICAL DEMOLITION SHEETS.
- 3. FOR ADDITIONAL DETAIL ON ELECTRICAL ITEMS, SEE E-100 SERIES FOR ELECTRICAL REMOVAL SHEETS.





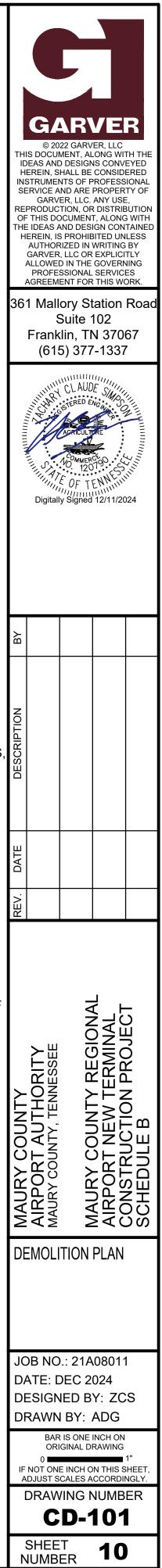
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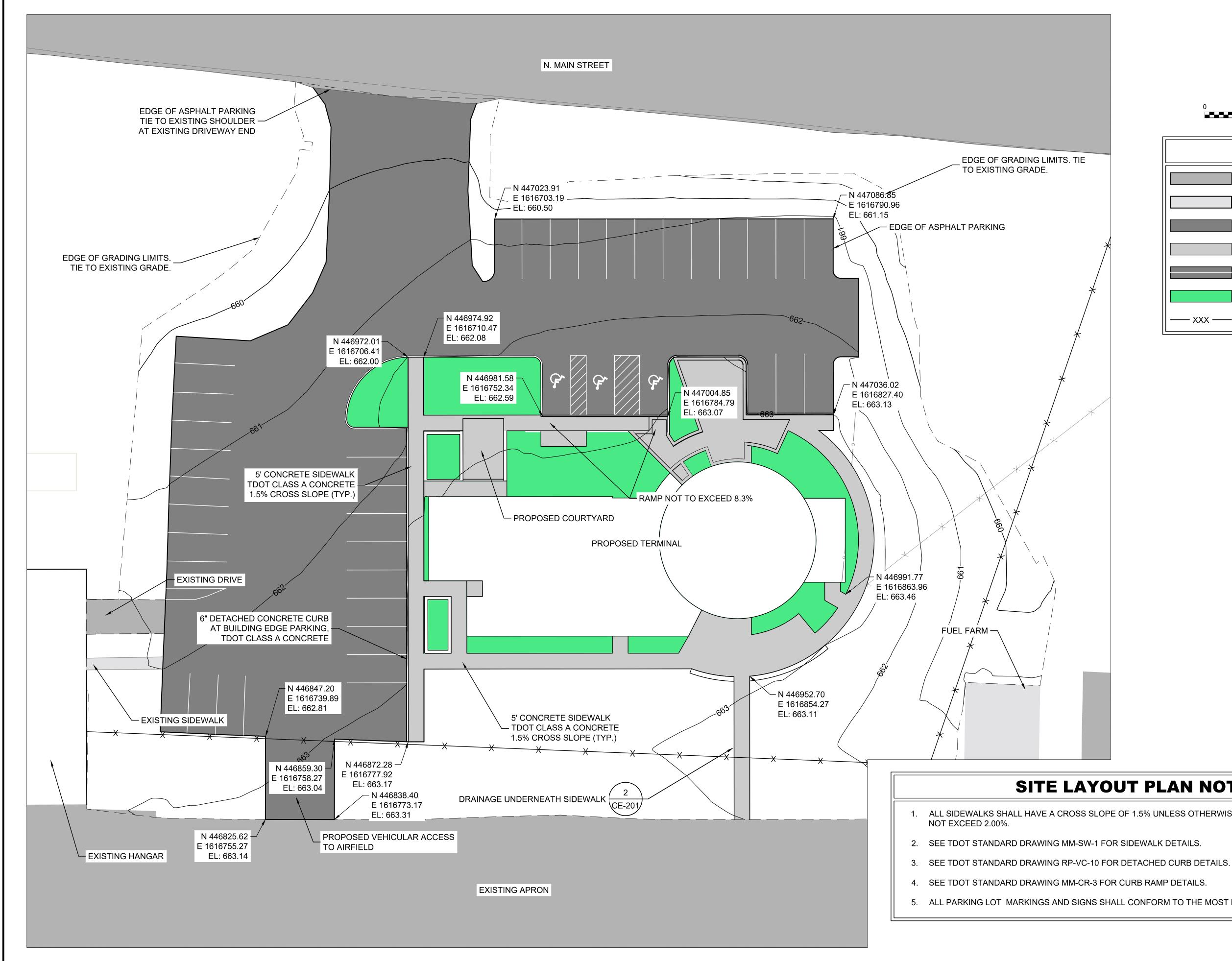




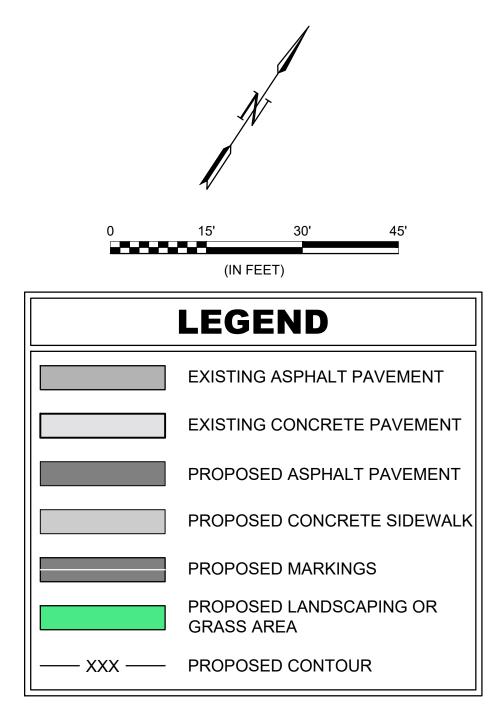
- CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES, HAND HOLES, AIRFIELD EQUIPMENT, DRAINAGE STRUCTURES, AND BUILDINGS NOT SHOWN FOR DEMOLITION. ANY DAMAGE AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
- 2. SEE ED-100 SERIES FOR AIRFIELD ELECTRICAL DEMOLITION EXTENTS AND DETAILS.
- 3. WHERE INDICATED IN THE PLANS, THE CONTRACTOR SHALL SAWCUT AT THE PROPOSED EDGE OF CONSTRUCTION, AND 6" INSIDE THE PROPOSED EDGE OF CONSTRUCTION TO PROVIDE A CLEAN VERTICAL EDGE OF EXISTING PAVEMENT. THE CONTRACTOR SHALL NOT REMOVE THE REMAINING 6" PORTION OF PAVEMENT UNTIL NECESSARY FOR CONSTRUCTION OF THE PROPOSED PAVEMENT SECTION.

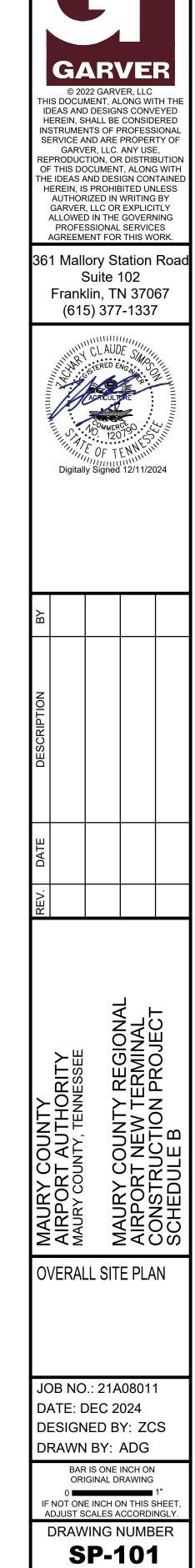






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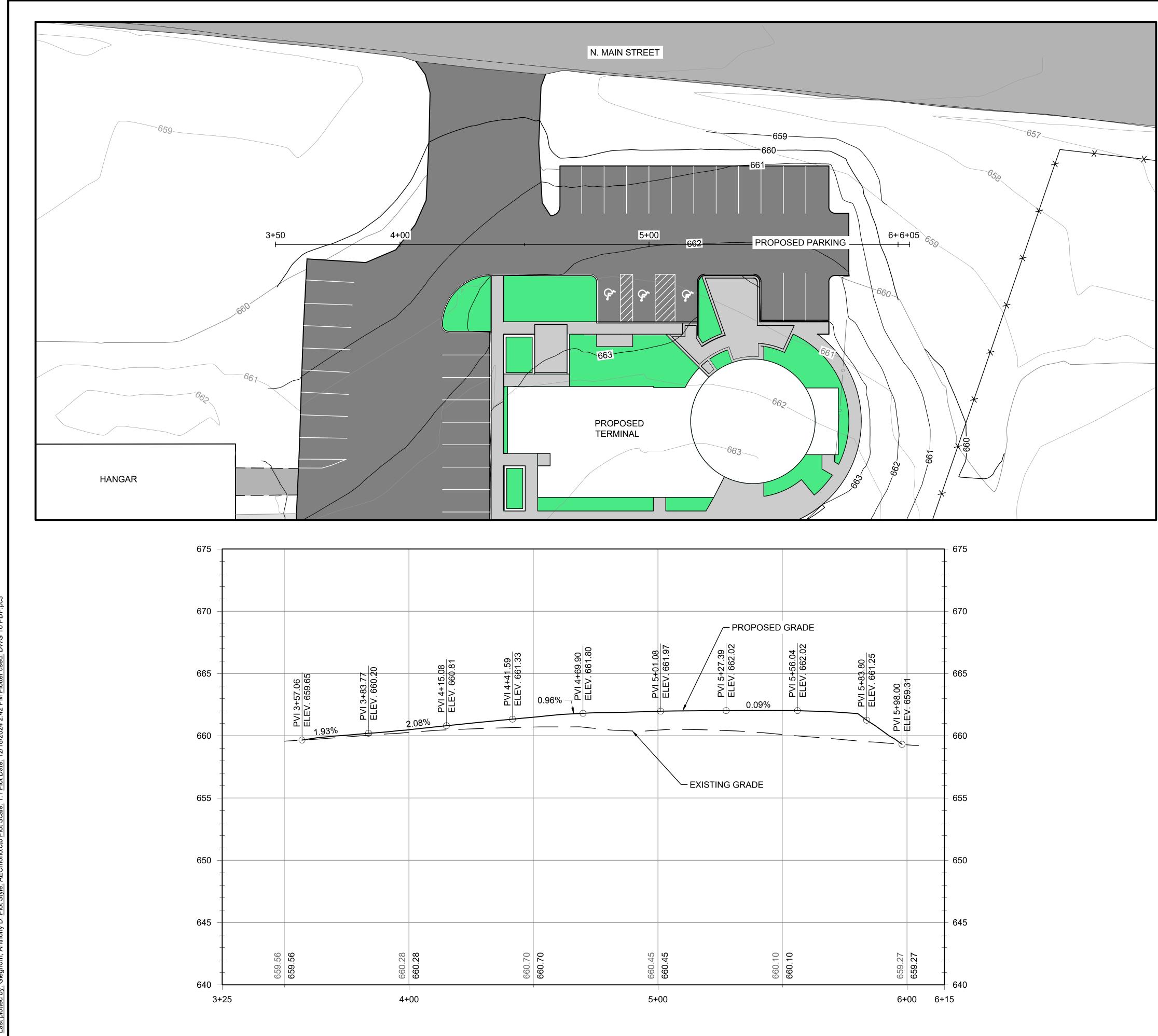


SHEET **11**

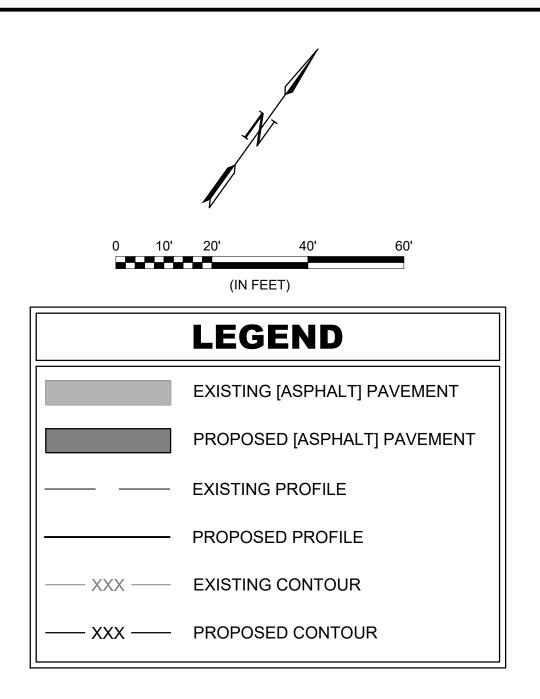
SITE LAYOUT PLAN NOTES

1. ALL SIDEWALKS SHALL HAVE A CROSS SLOPE OF 1.5% UNLESS OTHERWISE SPECIFIED. CROSS SLOPE SHALL

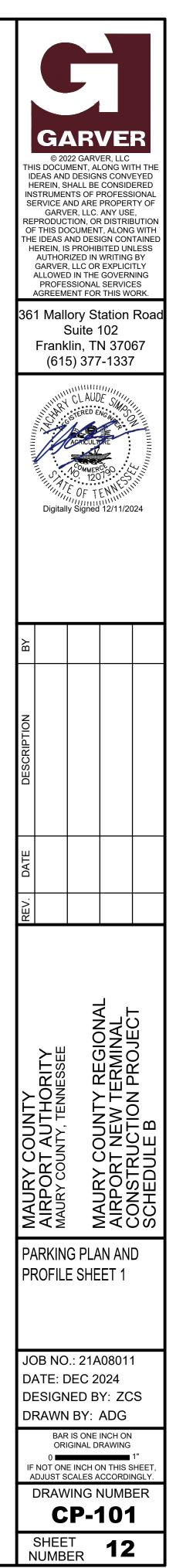
5. ALL PARKING LOT MARKINGS AND SIGNS SHALL CONFORM TO THE MOST RECENT EDITION OF THE MUTCD.

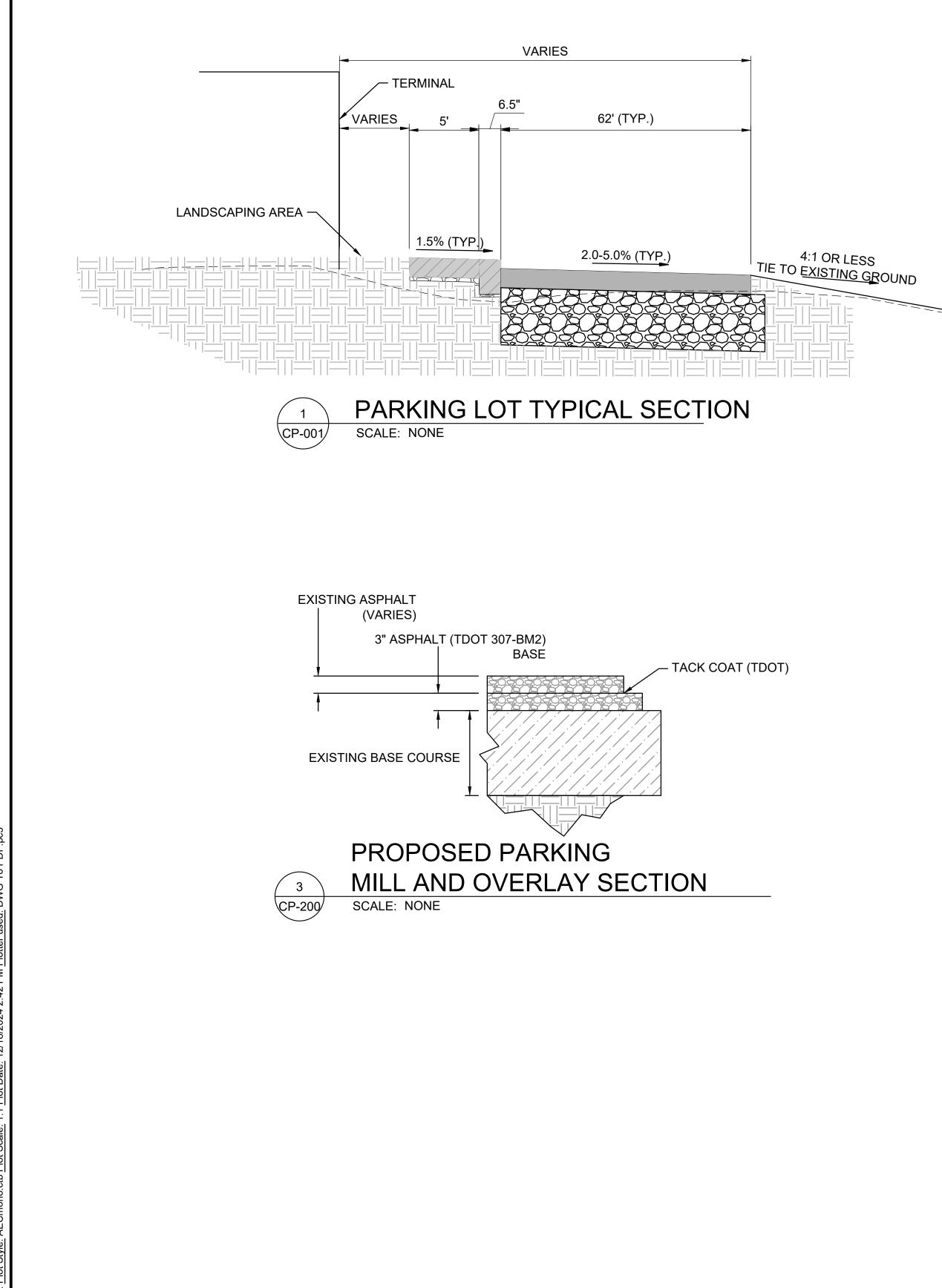


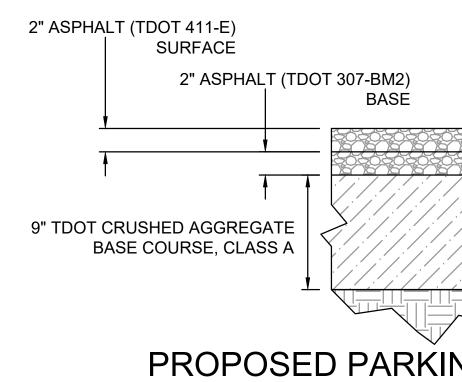
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- 1. PROFILE VERTICAL EXAGGERATION = 5.
- 2. SEE SHEET(S) CP-200 FOR TYPICAL SECTIONS.
- 3. CONTRACTOR SHALL SAWCUT A CLEAN VERTICAL EDGE AT ALL PAVEMENT TIE-INS.





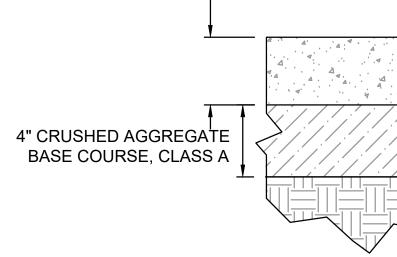


2

CP-200

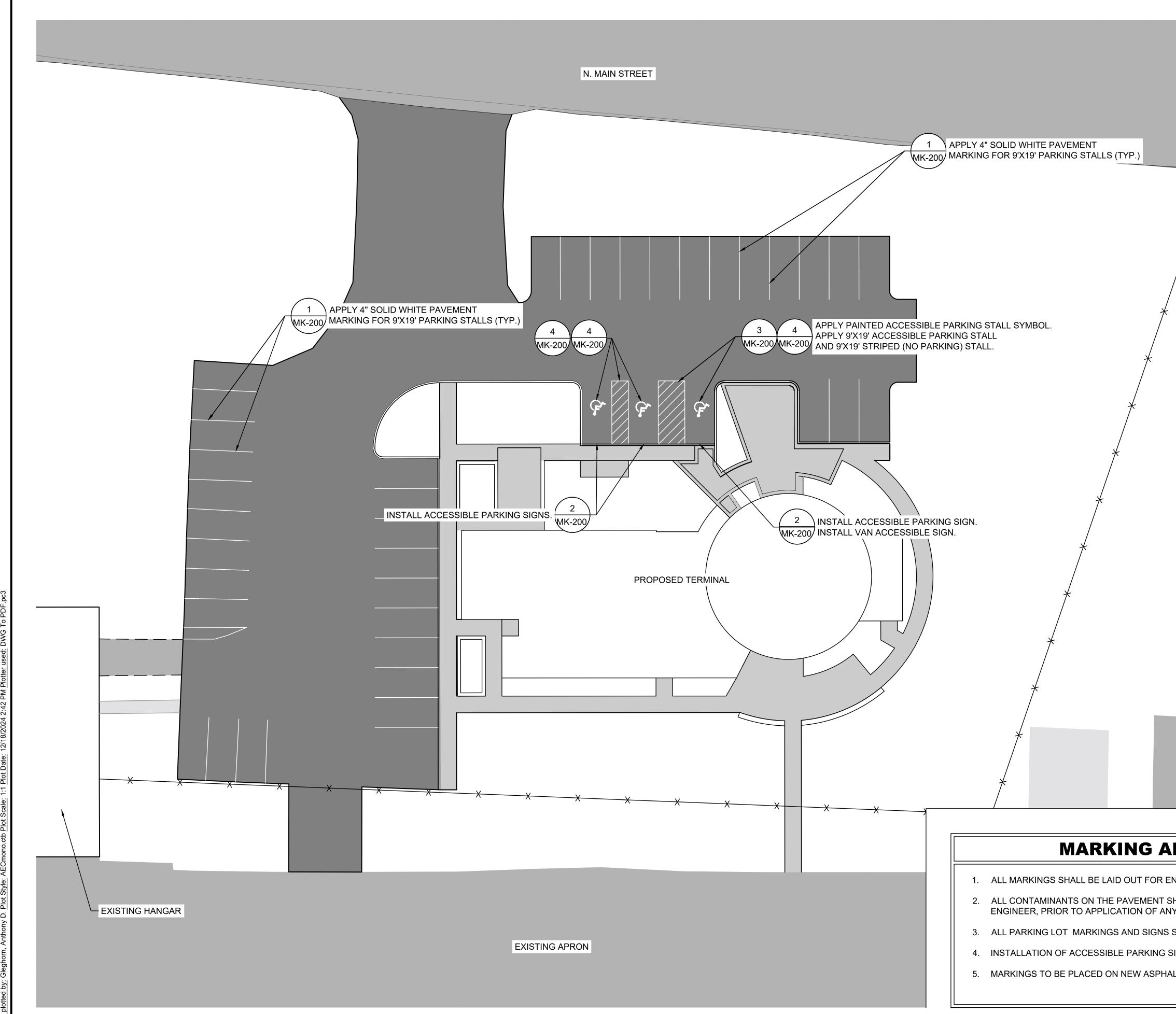
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4" TDOT CLASS A CONCRETE





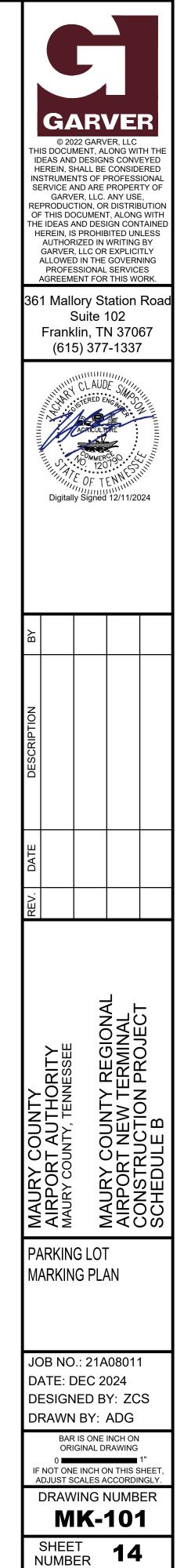
(TDOT 411-E) SURFACE 2" ASPHALT (TDOT 307-BM2) BASE JSHED AGGREGATE ECOURSE, CLASSA PROPOSED PARKING ADDITION TYPICAL SECTION SCALE: NONE	<text><text><text></text></text></text>
4" TDOT CLASS A CONCRETE	REV. DATE DESCRIPTION BY
SALE: NONE	ARANCKOUNTY ARANCKOUNTY, TENNESSEE MAURY COUNTY, TENNESSEE MAURY COUNTY REGIONAL AIRPORT NEW TERMINAL CONSTRUCTION PROJECT SCHEDULE B
	JOB NO.: 21A08011 DATE: DEC 2024 DESIGNED BY: ZCS DRAWN BY: ADG BAR IS ONE INCH ON ORIGINAL DRAWING 0 1" IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY. DRAWING NUMBER CP-2000 SHEET NUMBER 13



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0	15' 30' 45' (IN FEET)
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	EXISTING ASPHALT PAVEMENT
	EXISTING CONCRETE PAVEMENT
	PROPOSED ASPHALT PAVEMENT
	PROPOSED CONCRETE SIDEWALK
	PROPOSED MARKINGS



MARKING AND SIGNAGE NOTES

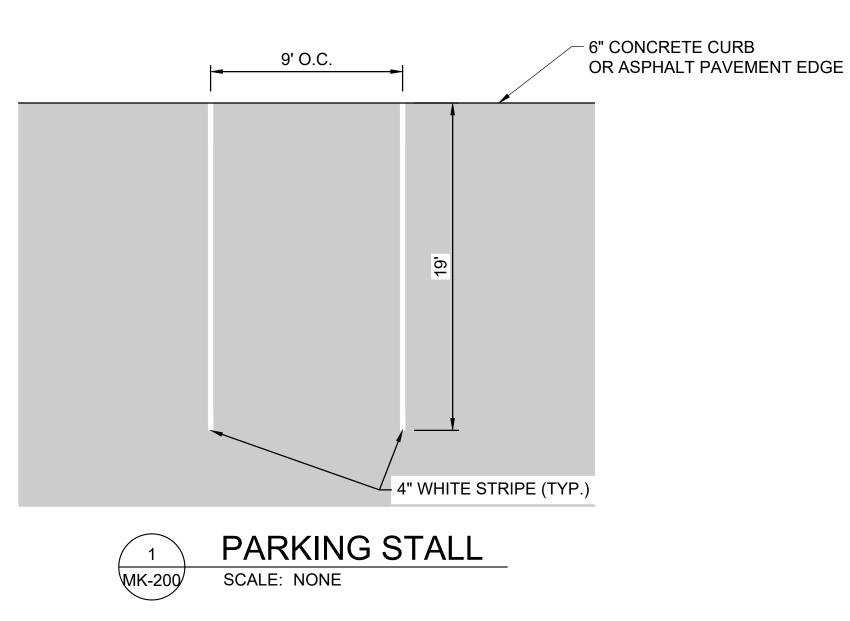
1. ALL MARKINGS SHALL BE LAID OUT FOR ENGINEER'S APPROVAL PRIOR TO PERFORMING ANY WORK.

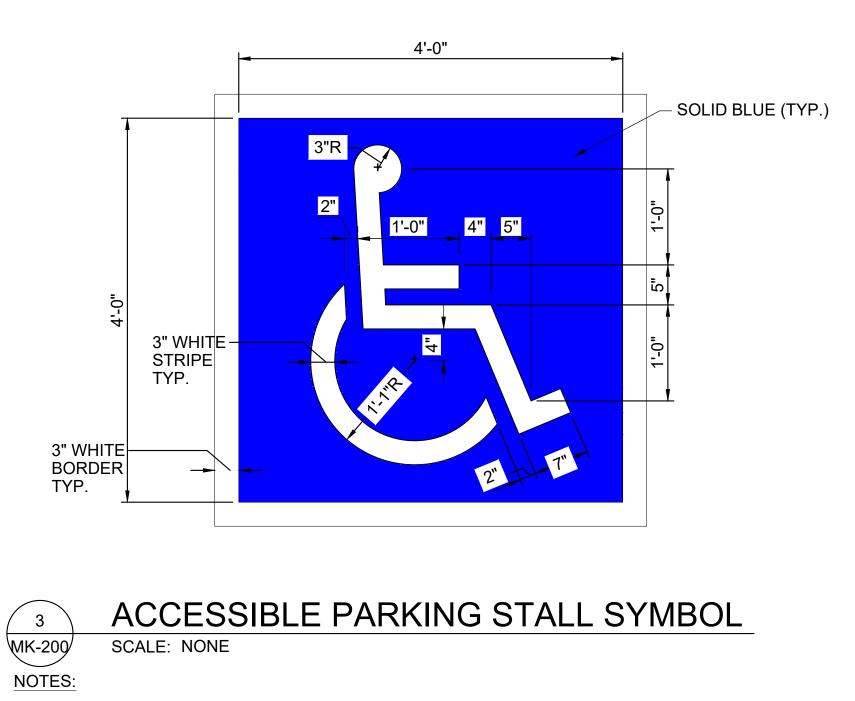
2. ALL CONTAMINANTS ON THE PAVEMENT SHALL BE COMPLETELY REMOVED TO THE SATISFACTION OF THE ENGINEER, PRIOR TO APPLICATION OF ANY MARKINGS.

3. ALL PARKING LOT MARKINGS AND SIGNS SHALL CONFORM TO THE MOST RECENT EDITION OF THE MUTCD.

4. INSTALLATION OF ACCESSIBLE PARKING SIGNS SHALL BE CONSIDERED FOR PAYMENT UNDER SS-110.

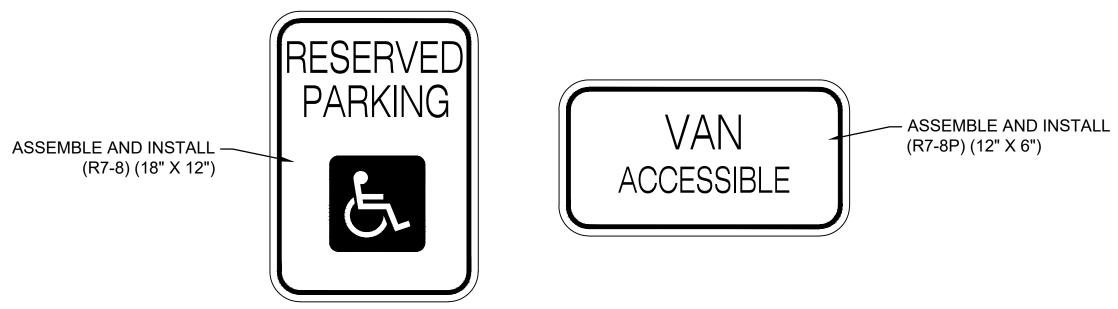
5. MARKINGS TO BE PLACED ON NEW ASPHALT SURFACE SHALL BE APPLIED IN ONE FINAL APPLICATION.





1. ACCESSIBLE PARKING STALL SYMBOL SHALL BE PAINTED, TWO COLOR (BLUE/WHITE).

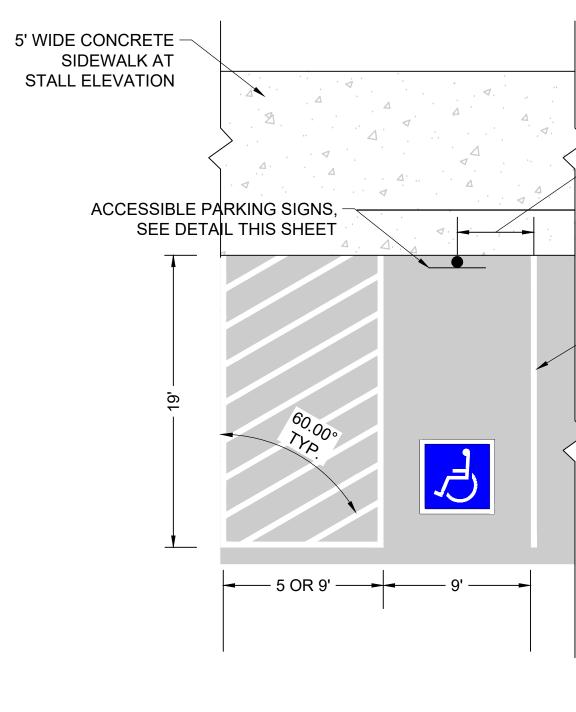






ACCESSIBLE PARKING SIGNS NOTES:

- 1. INSTALLED SIGNS SHALL COMPLY WITH THE LATEST EDITION OF THE MUTCD.
- 2. ALL SIGNS ARE TO BE INSTALLED AT THE LOCATIONS SHOWN IN THE PLANS, AND IN ACCORDANCE WITH THE DETAILS IN THE PLANS.
- 3. SIGNS SHALL BE MOUNTED TO 2" EMT USING STAINLESS STEEL CONDUIT CLAMPS. ANCHOR SIGNAGE TO PREVENT VERTICAL SLIPPING.





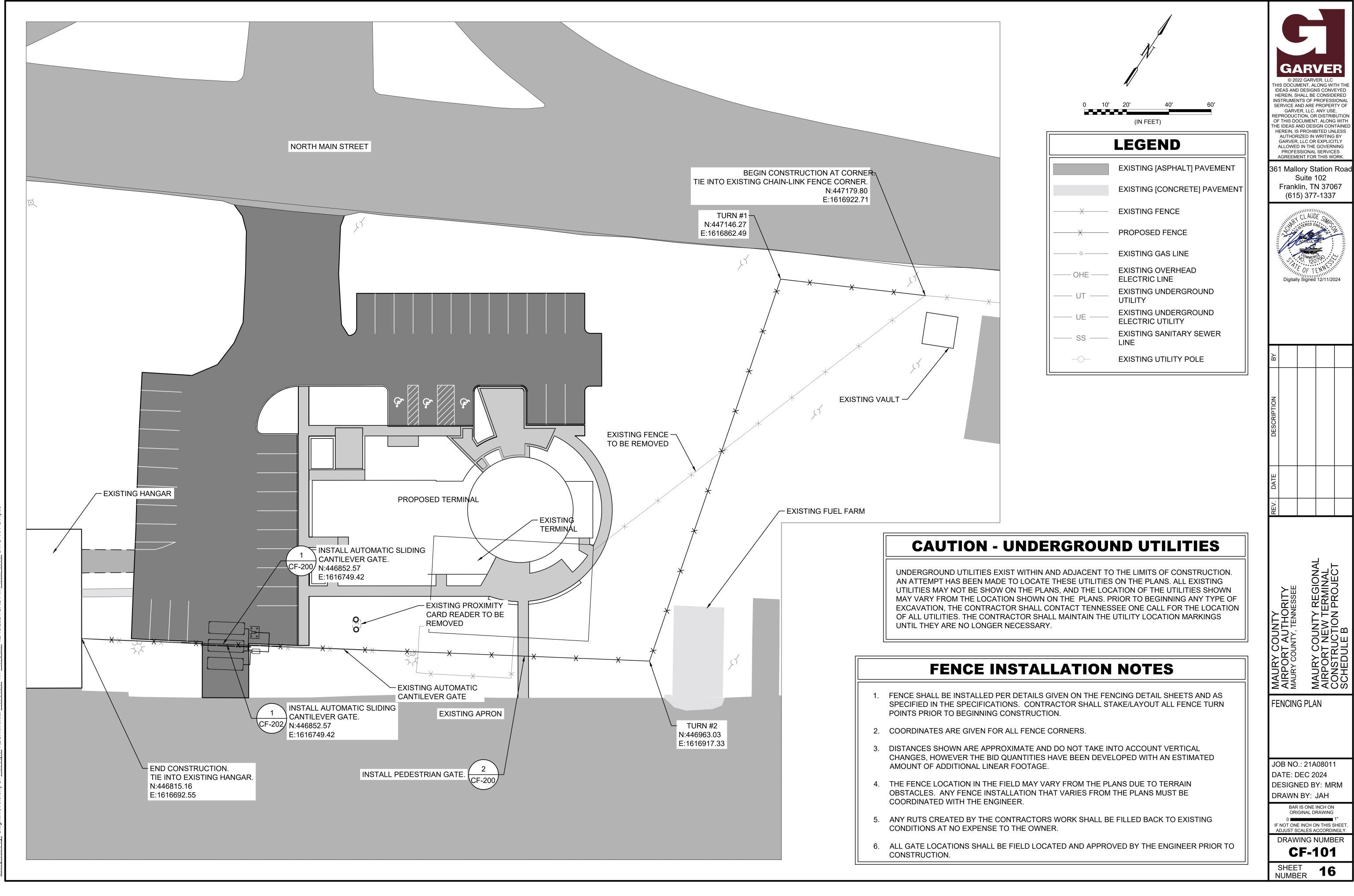
NOTES:

- 1. SEE PAVEMENT MARKING AND SIGNAGE PLAN FOR ACCESSIBLE LAYOUT.
- 2. ALL DIMENSIONS ARE TO CENTERLINE OF STRIPE UNLESS OTHERWISE NOTED.

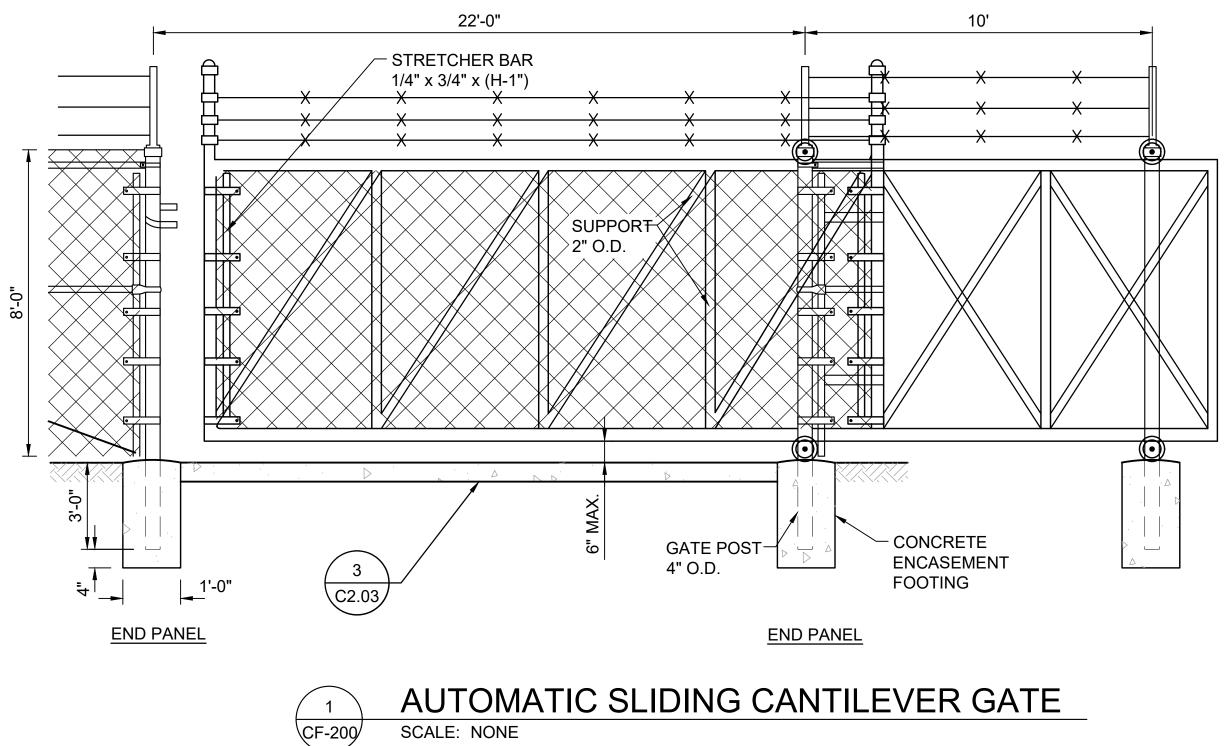
- CENTER OF PARKING STALL

– 4" WHITE STRIPE (TYP.)

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	MARKING PLAN DETAILS JOB NO.: 21A08011 DATE: DEC 2024 DESIGNED BY: ZCS DRAWN BY: ADG BAR IS ONE INCH ON ORIGINAL DRAWING 0 1" IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY. DRAWING NUMBER				
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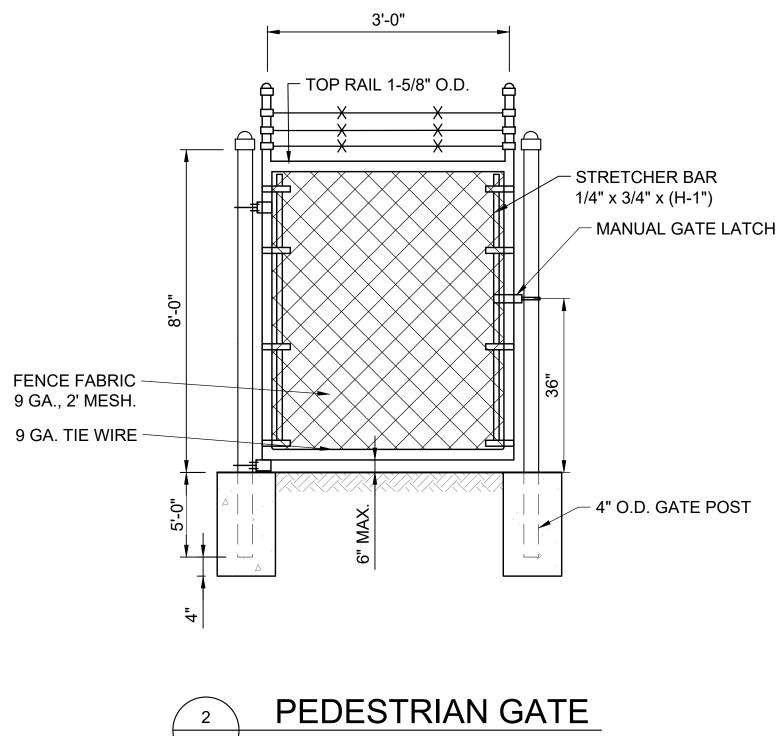
AUTOMATIC SLIDING CANTILEVER GATES SHALL BE AS SHOWN, INCLUDING THE SUPPORTING ELECTRICAL IMPROVEMENTS AS DESCRIBED IN ITEM SS-350.

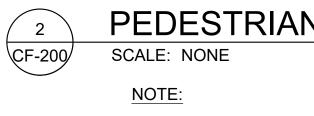


(4) CF-200

NOTES:

- 1. SIGNS SHALL BE PERMANENT, NON-FADING, OUTDOOR TYPE. NO TRESPASSING SIGNS SHALL BE INSTALLED AT 200' INTERVALS AND AT EACH GATE.
- 2. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR APPROVAL BEFORE INSTALLATION.
- 3. SIGNS WILL NOT BE MEASURED FOR SEPARATE PAYMENT BUT WILL BE CONSIDERED SUBSIDIARY TO ITEM F-162.
- 4. RED LEGEND, WHITE BACKGROUND, RED BORDER. (12" x 18")
- THE NUMBER LEGEND OF THE GATE SIGN SHALL BE 5. COORDINATED WITH THE OWNER.



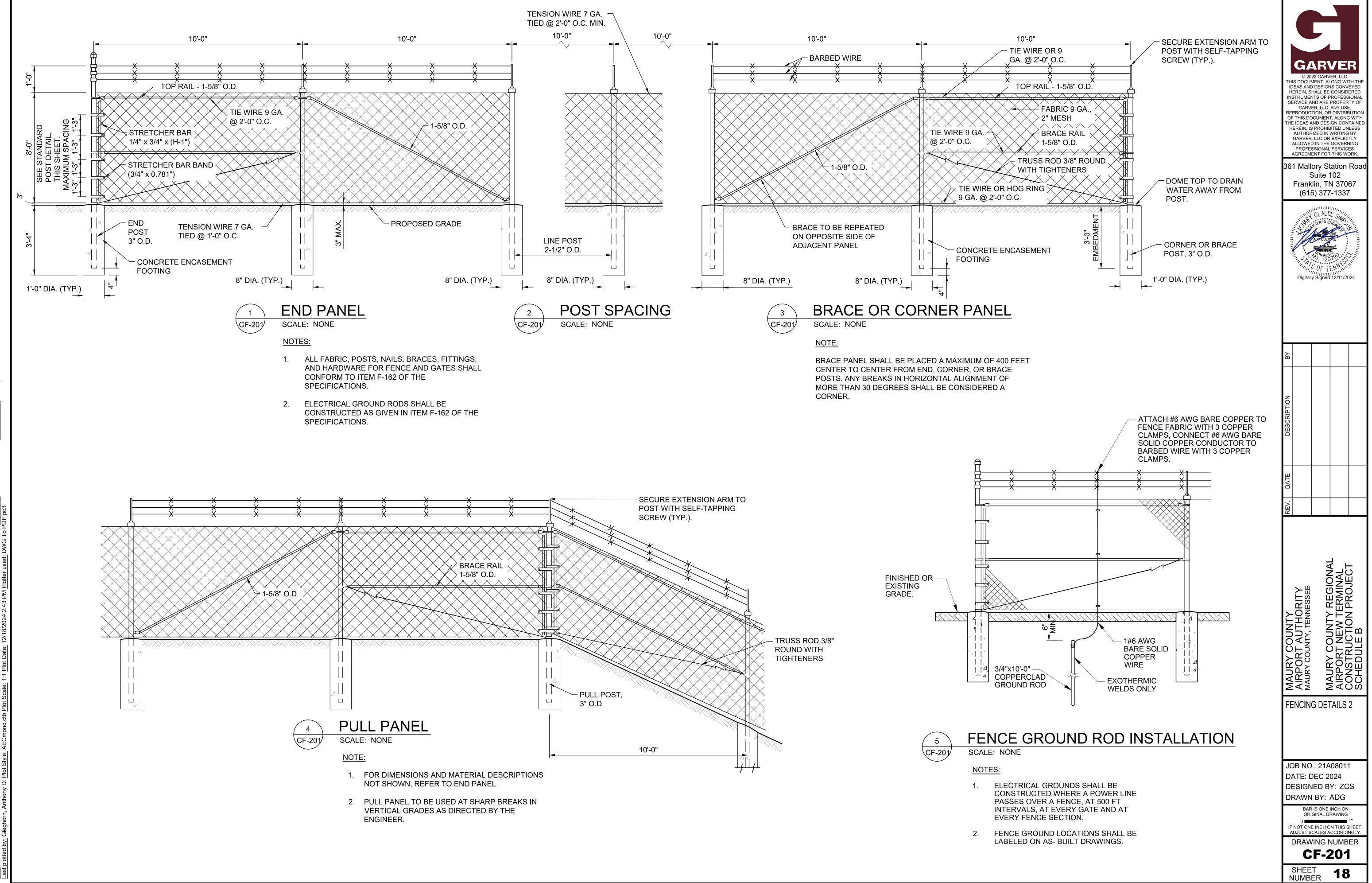


SEE SCHEDULE A ELECTRICAL PLAN FOR ACCESS CONTROL DETAILS.

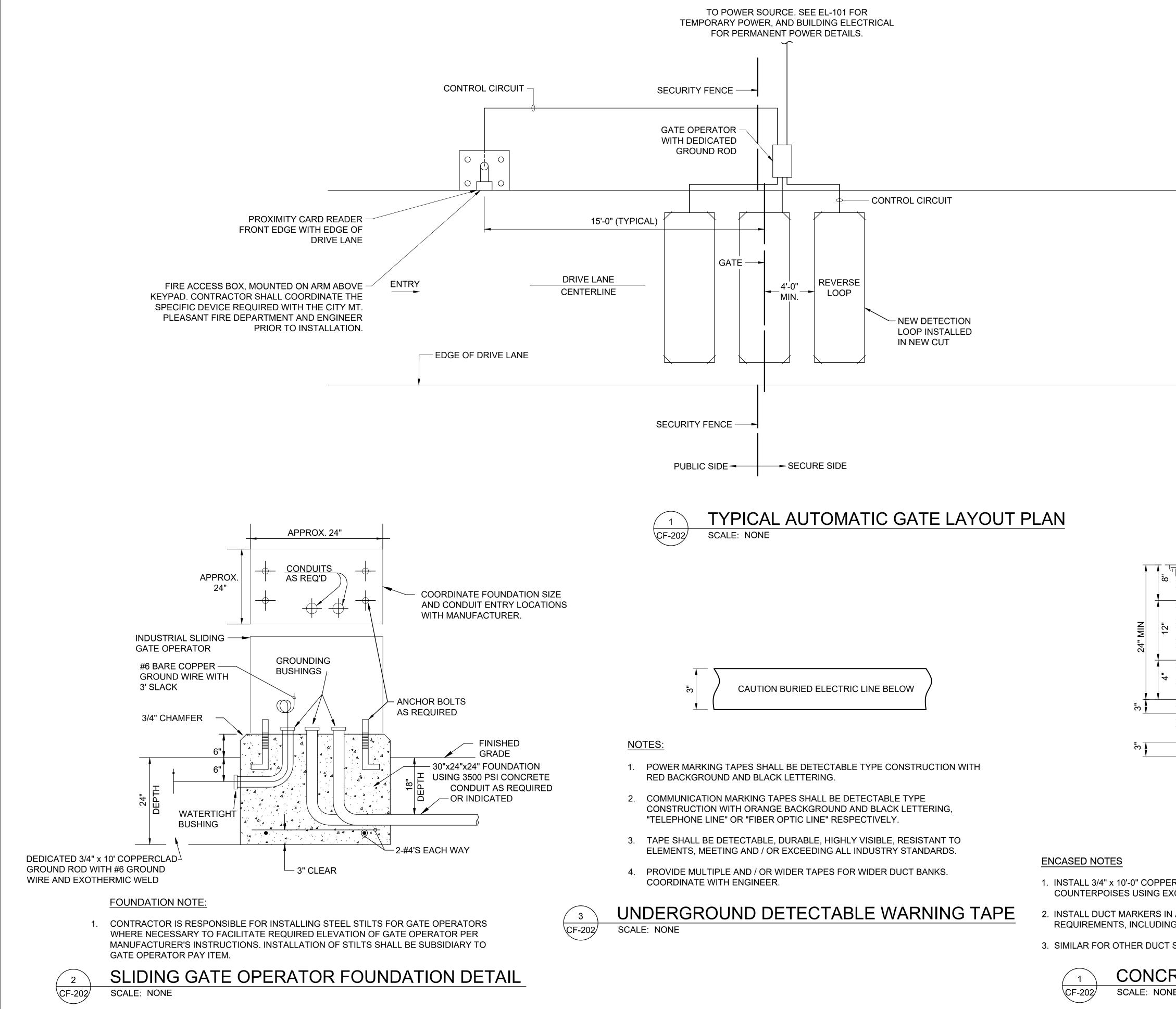
AIRPORT PROPERTY NO TRESPASSING VIOLATERS WILL BE PROSECUTED

FENCE SIGNAGE SCALE: NONE

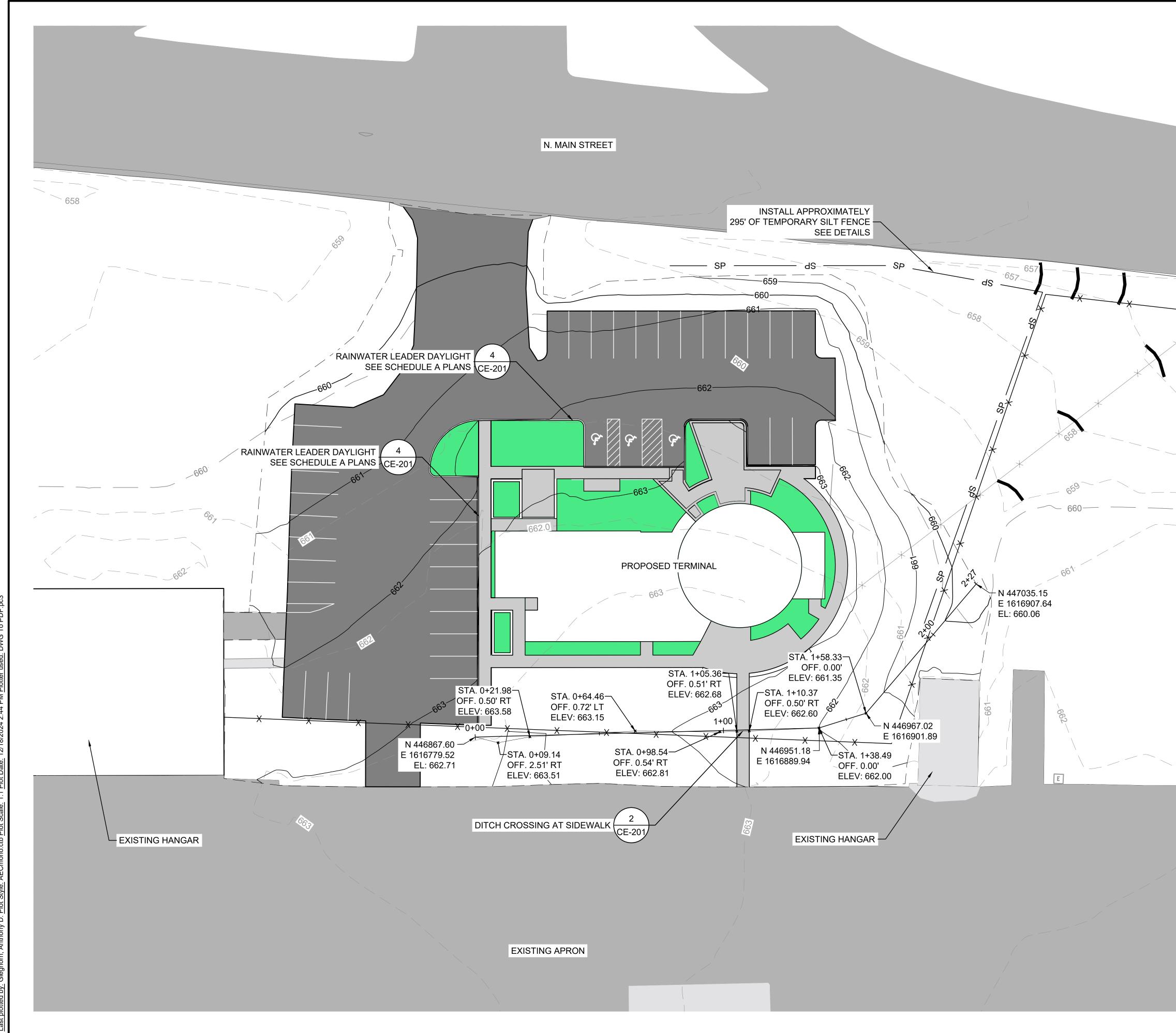
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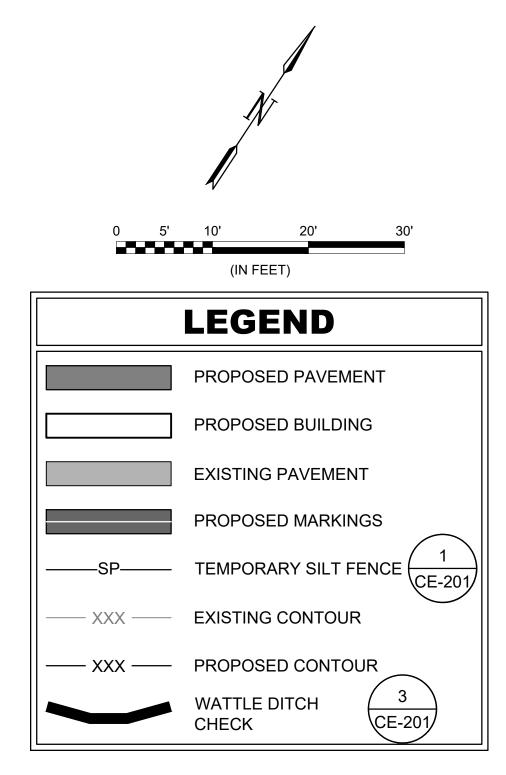
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		ControlContr
EXIT		Franklin, TN 37067 (615) 377-1337
	CENTERLINE TRENCH SET BY STRING LINE GUIDE REPLACE SOIL AFTER SETTLING GRADE 6' DETECTABLE WARNING TAPE WITH LEGEND "CAUTION BURIED ELECTRIC LINE BELOW" BACKFILL IN ACCORDANCE WITH SPECIFICATIONS 2'' CONDUITS (TYPICAL) 3500 PSI CONCRETE	MAURY COUNTY AIRPORT AUTHORITY MAURY COUNTY, TENNESSEE MAURY COUNTY, TENNESSEE MAURY COUNTY REGIONAL AIRPORT NEW TERMINAL CONSTRUCTION PROJECT SCHEDULE B B CONSTRUCTION PROJECT SCHEDULE B
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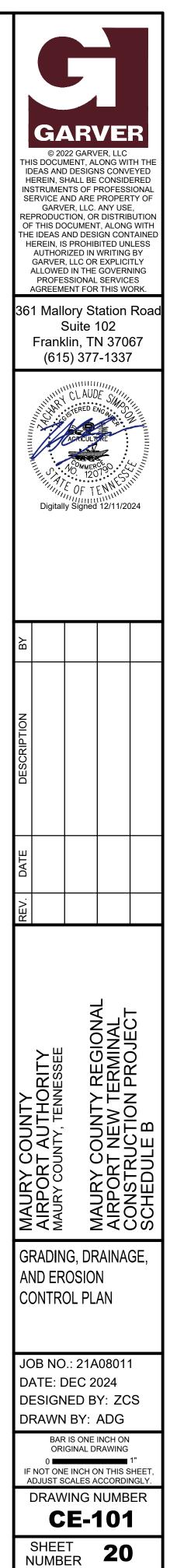


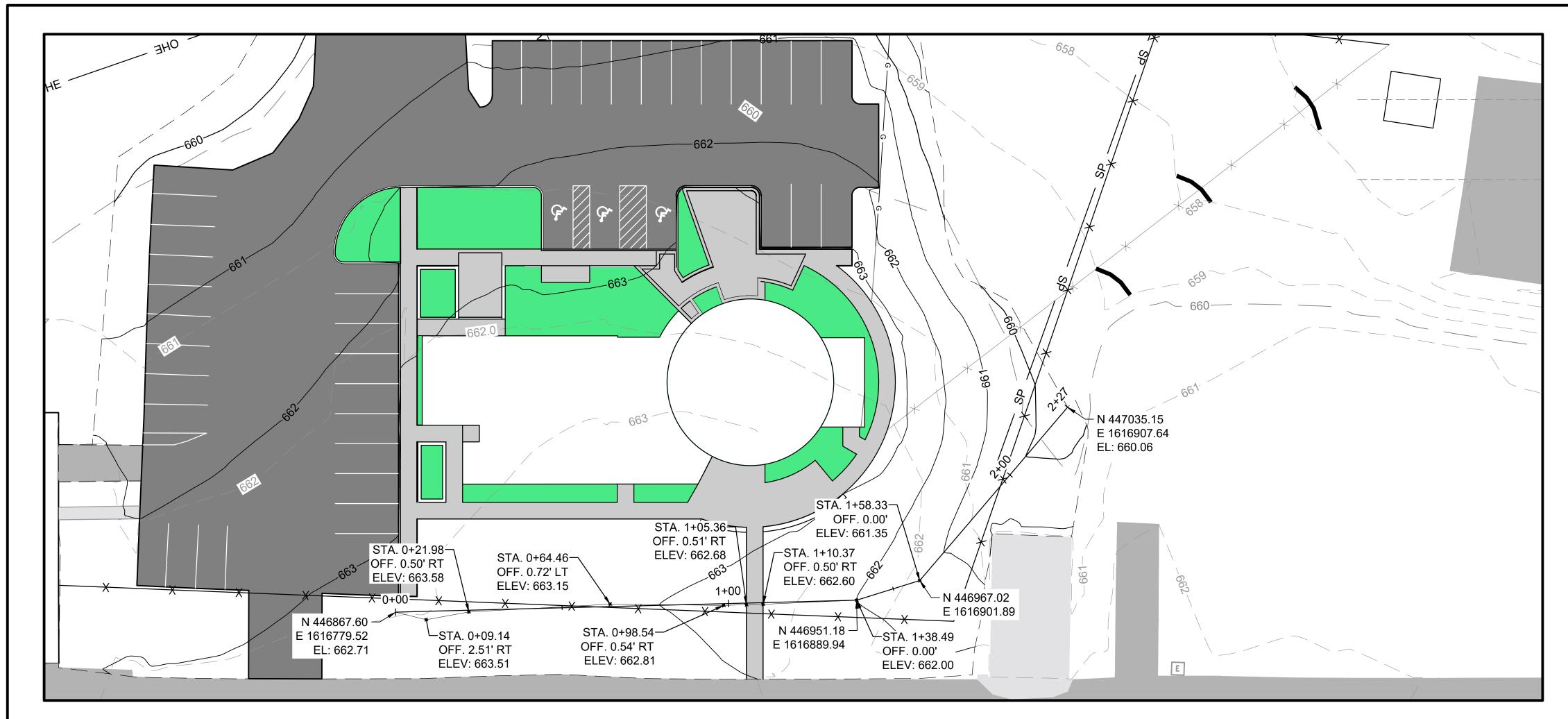
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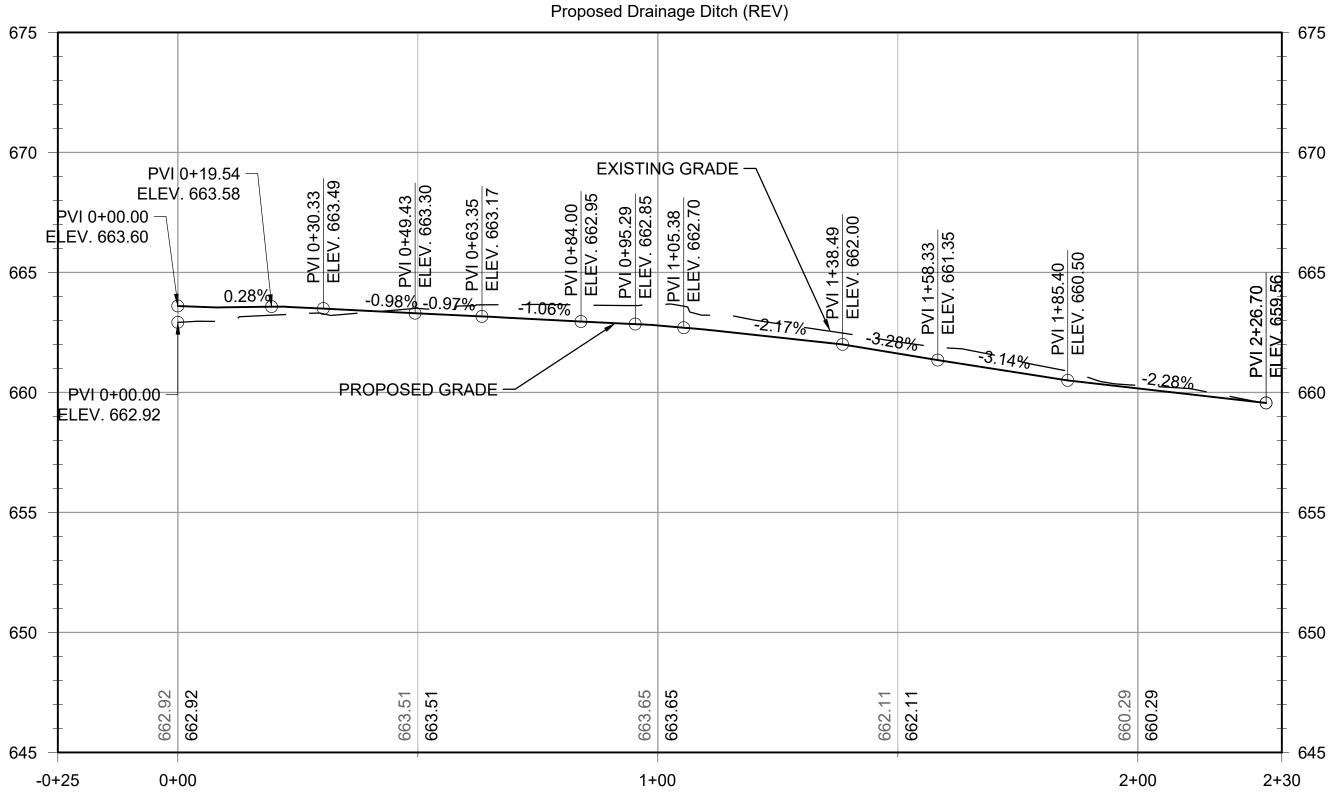


- THE TEMPORARY EROSION CONTROL MEASURES SHOWN ON THE PLANS REPRESENT THE ENGINEER'S ESTIMATE OF THE MINIMUM EFFORT NEEDED TO MAINTAIN PROPER EROSION CONTROL DURING CONSTRUCTION. ADDITIONAL MEASURES MAY BE REQUIRED DURING CONSTRUCTION. INSTALLATION OF ADDITIONAL DEVICES SHALL NOT BE MEASURED FOR SEPARATE PAYMENT.
- SEE SHEET CE-201 FOR GRADING, DRAINAGE, AND EROSION CONTROL DETAILS.
- EROSION AND SEDIMENT CONTROL FEATURES SHALL BE PLACED PRIOR TO THE START OF EXCAVATION OPERATIONS.
- 4. CONTRACTOR IS RESPONSIBLE FOR EROSION CONTROL AND TEMPORARY SEEDING OF STOCKPILES HAUL ROUTES.
- 5. RAINWATER LEADER DAYLIGHTS SHALL BE CONSIDERED SUBSIDIARY TO SS-110 TDOT CONCRETE SIDEWALK.

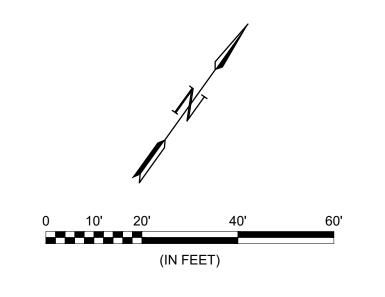
CUT AND FILL VOLUME TABLE		
CUT (CYD)	FILL (CYD)	NET FILL (CYD)
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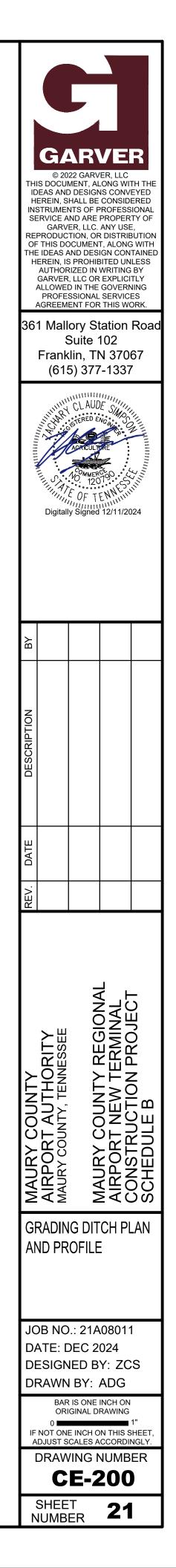
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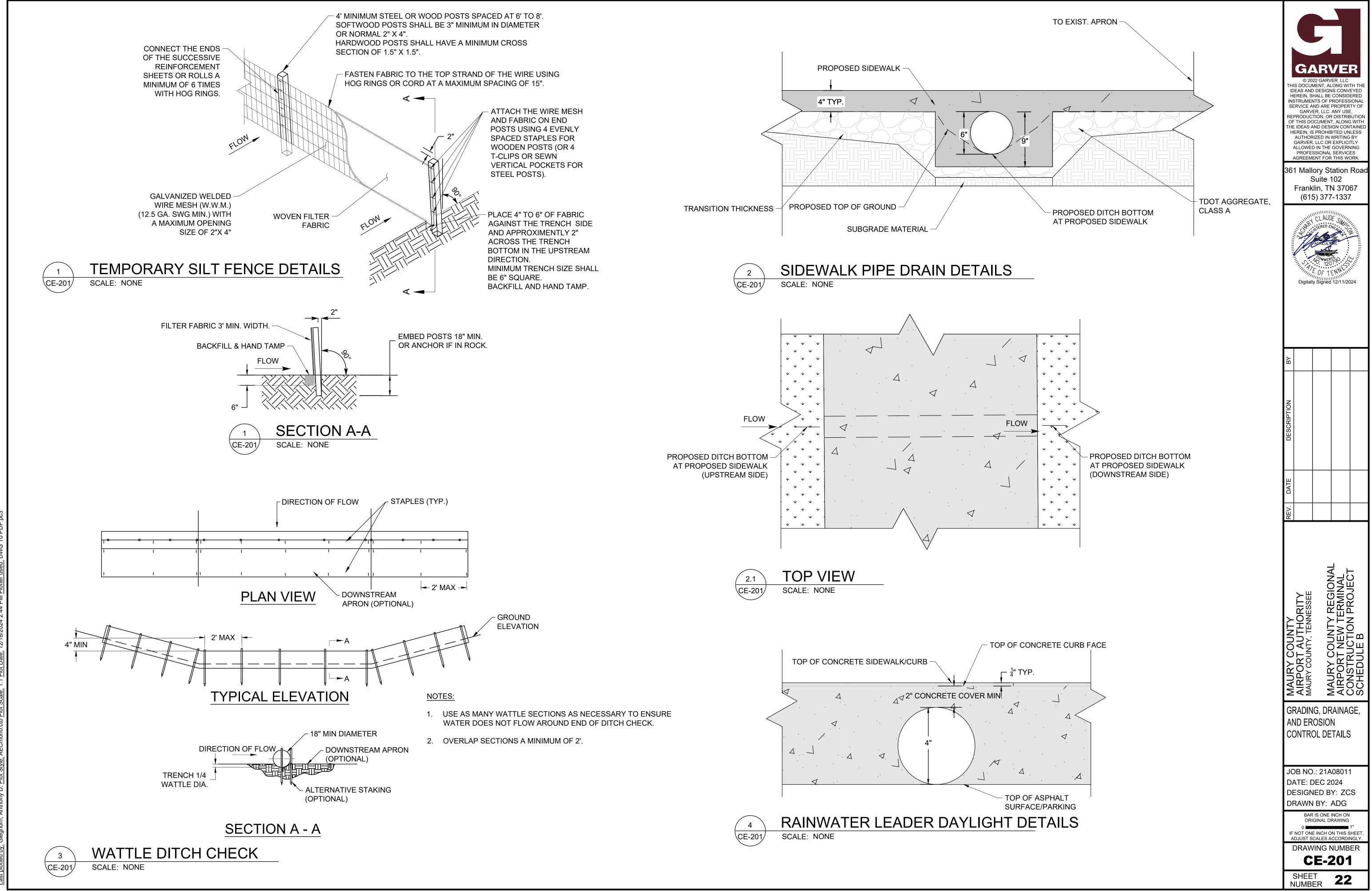


LEGEND		
	PROPOSED PAVEMENT	
	PROPOSED BUILDING	
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SP	TEMPORARY SILT FENCE	
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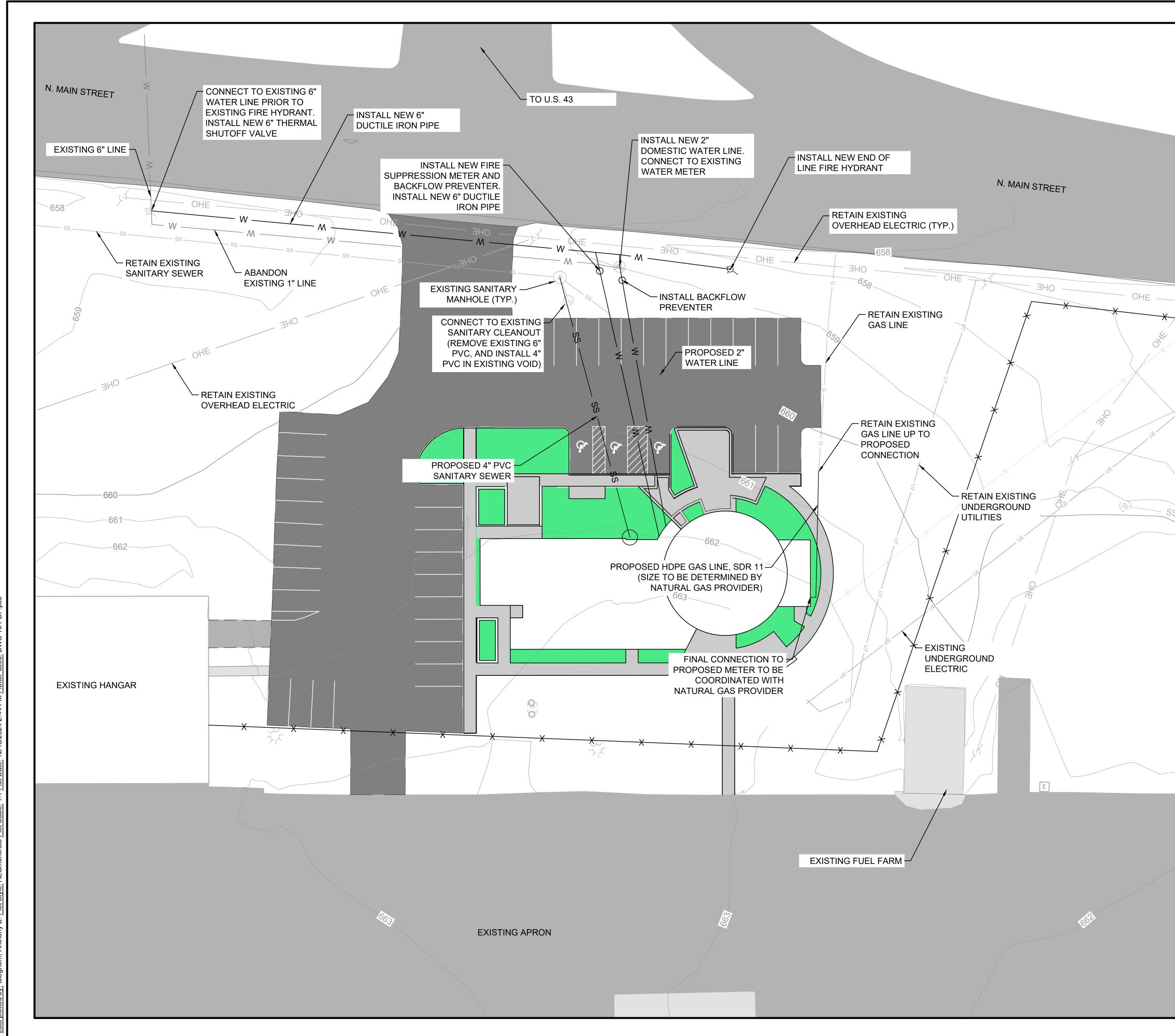
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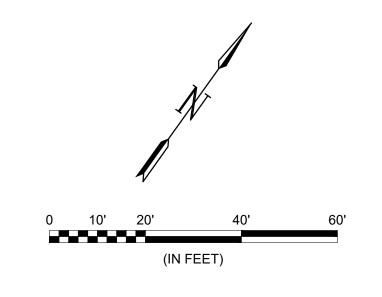




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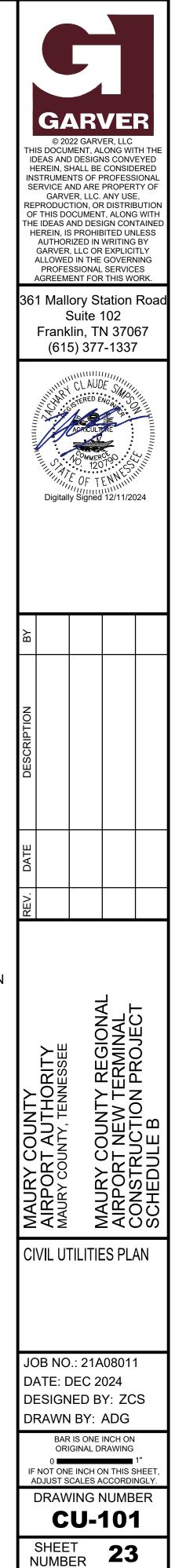


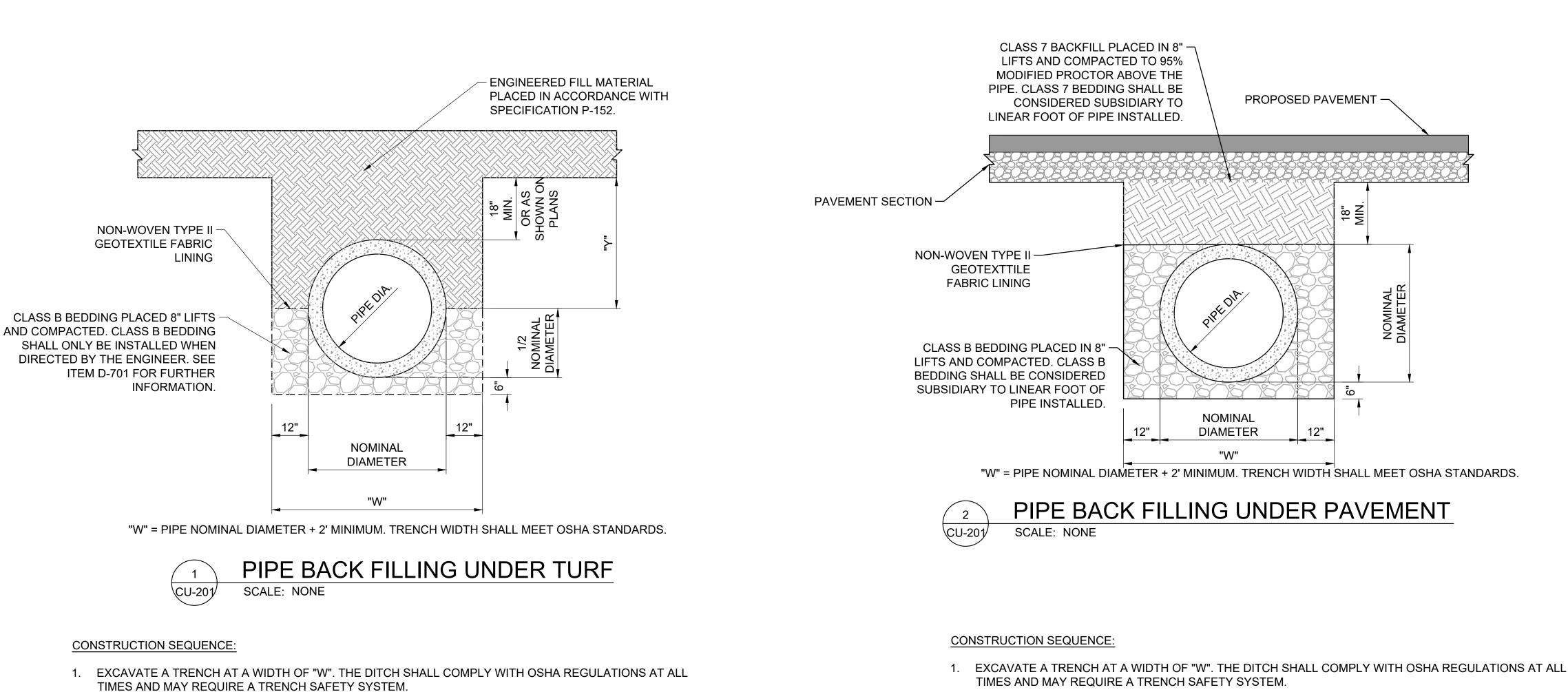
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X	EXISTING FENCE
G	EXISTING GAS LINE
OHE	EXISTING OVERHEAD ELECTRIC LINE
UT	EXISTING UNDERGROUND UTILITY
UE	EXISTING UNDERGROUND ELECTRIC UTILITY
SS	EXISTING SANITARY SEWER LINE
-0	EXISTING UTILITY POLE
VV	EXISTING WATER LINE
	PROPOSED PAVEMENT LIMITS
— w —	PROPOSED WATER LINE
ss	PROPOSED SANITARY SEWER LINE

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- 2. ALL EXISTING INFRASTRUCTURE SHALL REMAIN UNLESS OTHERWISE NOTED ON CIVIL AND /OR ELECTRICAL DEMOLITION SHEETS.
- 3. FOR ADDITIONAL DETAIL ON ELECTRICAL ITEMS, SEE E-100 SERIES FOR ELECTRICAL REMOVAL SHEETS.





- 2. LINE TRENCH WITH NON-WOVEN TYPE II GEOTEXTILE FABRIC AND FOLD EXCESS MATERIAL OVER EDGES OF TRENCH AND SECURE IN PLACE WITH SMALL PILES OF CLASS B BEDDING.
- 3. PLACE 6" OF CLASS B BEDDING IN BOTTOM OF TRENCH FOR BEDDING MATERIAL. ENSURE SLOPE ON SURFACE OF CLASS B BEDDING COMPLIES WITH PLANS AND SPECIFICATION D-701.
- 4. PLACE STORM PIPE IN TRENCH USING STANDARD CONSTRUCTION PRACTICE WITH CARE TAKEN NOT TO DAMAGE PIPE.
- 5. BACKFILL TO 1/2 NOMINAL DIAMETER OF PIPE WITH CLASS B BEDDING PLACED IN 8" LIFTS AND COMPACTED.
- 6. FOLD THE TYPE II GEOTEXTILE FABRIC OVER THE BACKFILLED MATERIAL SO THAT THE FABRIC MEETS THE EDGE OF THE STORM PIPE WITH NO GAPS PRESENT.
- 7. PLACE ENGINEERED FILL ON TOP OF TYPE II GEOTEXTILE FABRIC PER SPECIFICATION P-152.

- 2. LINE TRENCH WITH NON-WOVEN TYPE II GEOTEXTILE FABRIC AND FOLD EXCESS MATERIAL OVER EDGES OF TRENCH AND SECURE IN PLACE WITH SMALL PILES OF CLASS B BEDDING.
- 3. PLACE 6" OF CLASS B BEDDING IN BOTTOM OF TRENCH FOR BEDDING MATERIAL. ENSURE SLOPE ON SURFACE OF CLASS B BEDDING COMPLIES WITH PLANS AND SPECIFICATION D-701.
- 4. PLACE STORM PIPE IN TRENCH USING STANDARD CONSTRUCTION PRACTICE WITH CARE TAKEN NOT TO DAMAGE PIPE.
- 5. BACKFILL TO 1/2 NOMINAL DIAMETER OF PIPE WITH CLASS B BEDDING PLACED IN 8" LIFTS AND COMPACTED.
- 6. FOLD THE TYPE II GEOTEXTILE FABRIC OVER THE BACKFILLED MATERIAL SO THAT THE FABRIC MEETS THE EDGE OF THE STORM PIPE WITH NO GAPS PRESENT.
- 7. PLACE ENGINEERED FILL ON TOP OF TYPE II GEOTEXTILE FABRIC PER SPECIFICATION P-152.

