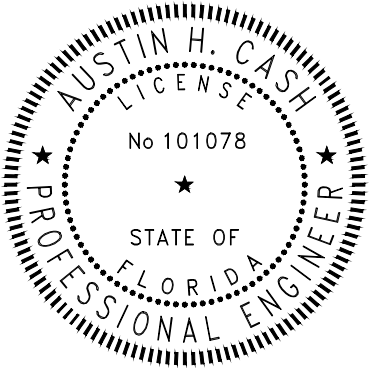




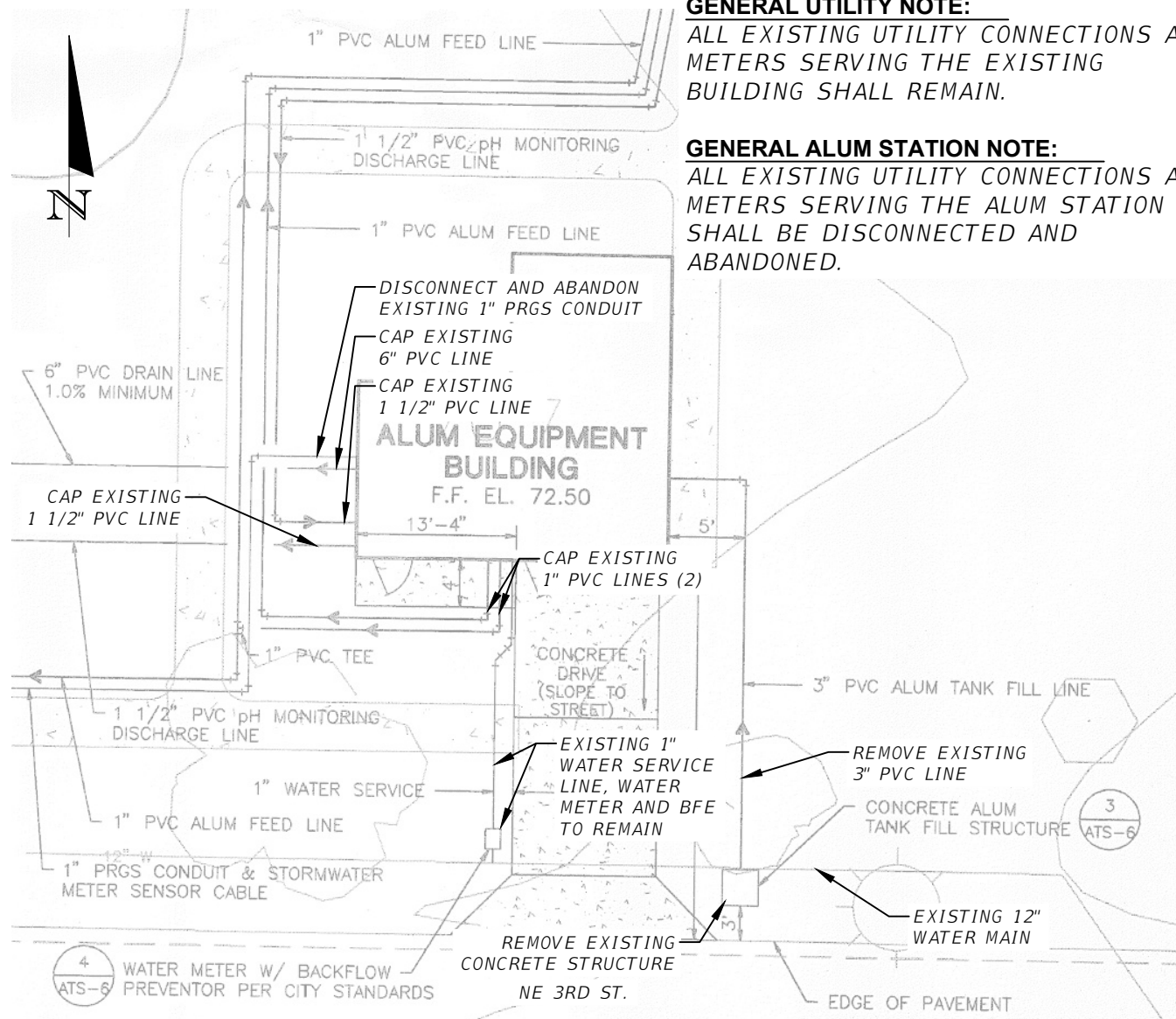
CITY OF OCALA
CITY ENGINEER'S OFFICE
1805 NE 30TH AVE., BLDG. 300
OCALA, FL 34470

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

PLAN INDEX

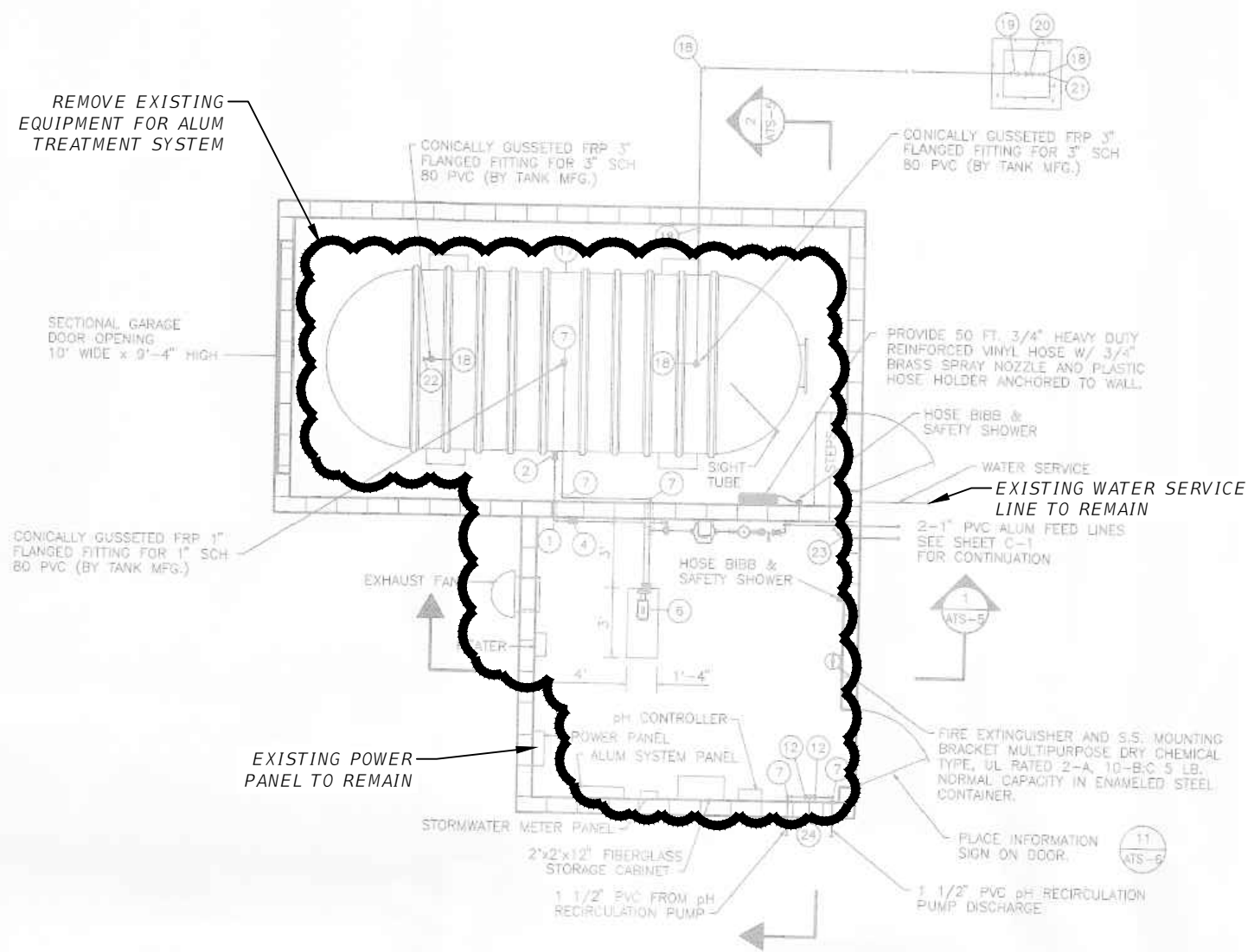
- KEY SHEET
- SIGNATURE SHEET
- DEMOLITION EXHIBIT
- DEMO NOTES
- SITE PHOTOS

R E V I S I O N S				ENGINEER OF RECORD	PREPARED BY	PROJECT No. 25204	SHEET No.
DATE	DESCRIPTION	DATE	DESCRIPTION			PROJECT NAME: TUSCAWILLA ALUM STATION REMOVAL	
----	----			AUSTIN H CASH, P.E. STATE OF FLORIDA PROFESSIONAL ENGINEER LICENSE NUMBER: 101078 VALID ONLY WITH EMBOSSED SEAL		<i>SIGNATURE SHEET</i>	2



GENERAL UTILITY NOTE:
ALL EXISTING UTILITY CONNECTIONS AND METERS SERVING THE EXISTING BUILDING SHALL REMAIN.

GENERAL ALUM STATION NOTE:
ALL EXISTING UTILITY CONNECTIONS AND METERS SERVING THE ALUM STATION SHALL BE DISCONNECTED AND ABANDONED.



EXTERIOR DEMOLITION PLAN:

NOT TO SCALE

INTERIOR DEMOLITION PLAN:

NOT TO SCALE

R E V I S I O N S				ENGINEER OF RECORD	PREPARED BY	PROJECT No. 25204 PROJECT NAME: TUSCAWILLA ALUM STATION REMOVAL	SHEET No.
DATE	DESCRIPTION	DATE	DESCRIPTION				
---	---	---	---	AUSTIN H CASH, P.E. STATE OF FLORIDA PROFESSIONAL ENGINEER LICENSE NUMBER: 101078 VALID ONLY WITH EMBOSSED SEAL		<i>DEMOLITION EXHIBIT</i>	3

DEMOLITION NOTES

1. DEMOLITION IS FOR THE EXISTING ITEMS (MAINLY ABOVE GROUND) WITHIN DEMOLITION LIMITS.
- "DEMOLITION ITEM" SHALL REFER TO ANY EXISTING STRUCTURE OR COMPONENT THAT IS TO BE REMOVED.
- "REMOVE" SHALL REFER TO THE DEMOLITION (OR DISMANTLING) AND REMOVAL OF ANY DEMOLITION ITEM (OR UTILITY) AND THE HAULING AWAY OF MATERIALS, BY THE CONTRACTOR, TO THE APPROPRIATE DESTINATIONS.
- THE EXISTING TEMPORARY FENCE IS TO REMAIN IN PLACE DURING AND AFTER THE DEMOLITION PHASE.
- CONSTRUCTION EQUIPMENT MUST MAINTAIN A MINIMUM APPROACH DISTANCE OF 20’ FROM ANY OVERHEAD POWER LINES.
- ALL ELECTRICAL POWER SUPPLY TO THE DEMOLITION LIMITS IS TO BE PROPERLY DISCONNECTED BY THE CITY OF OCALA BEFORE THE ACTUAL DEMOLITION BEGINS.
- ALL IN GROUND PULL BOXES (ELECTRICAL VAULTS) ARE TO REMAIN.
- UNDERGROUND UTILITIES THAT ARE TO BE ABANDONED SHALL REMAIN IN PLACE (TO BE COORDINATED WITH CITY OF OCALA, ENGINEERING & WATER RESOURCES) HOWEVER, ALL EXISTING FUNCTIONAL WATER MAINS, THAT ARE CONNECTED TO THE DEMOLITION ITEMS, ARE TO BE:

8.1. CAPPED AT THE NECESSARY AREAS WHERE DISCONNECTION IS MADE,

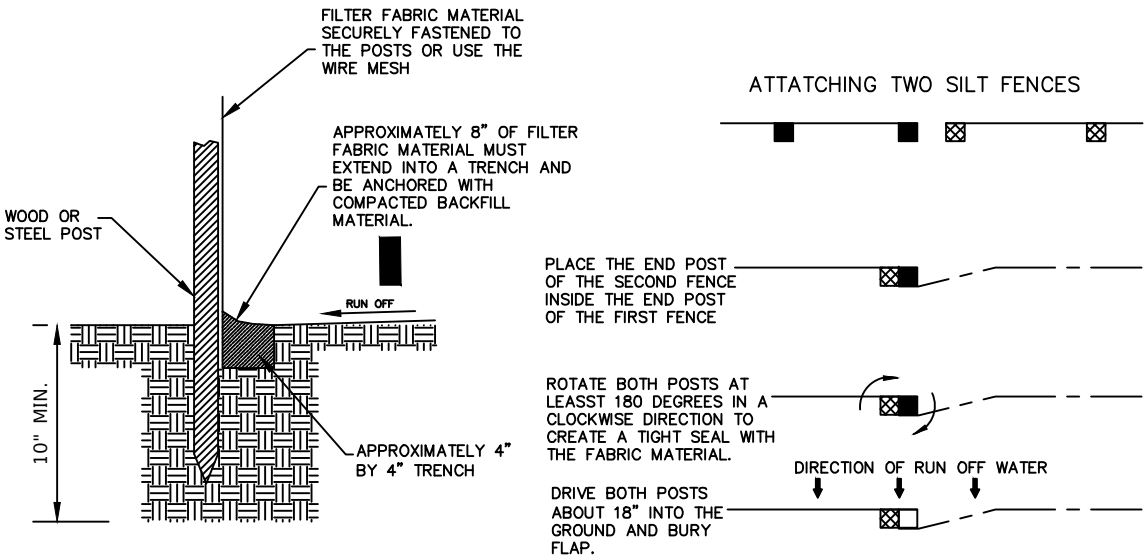
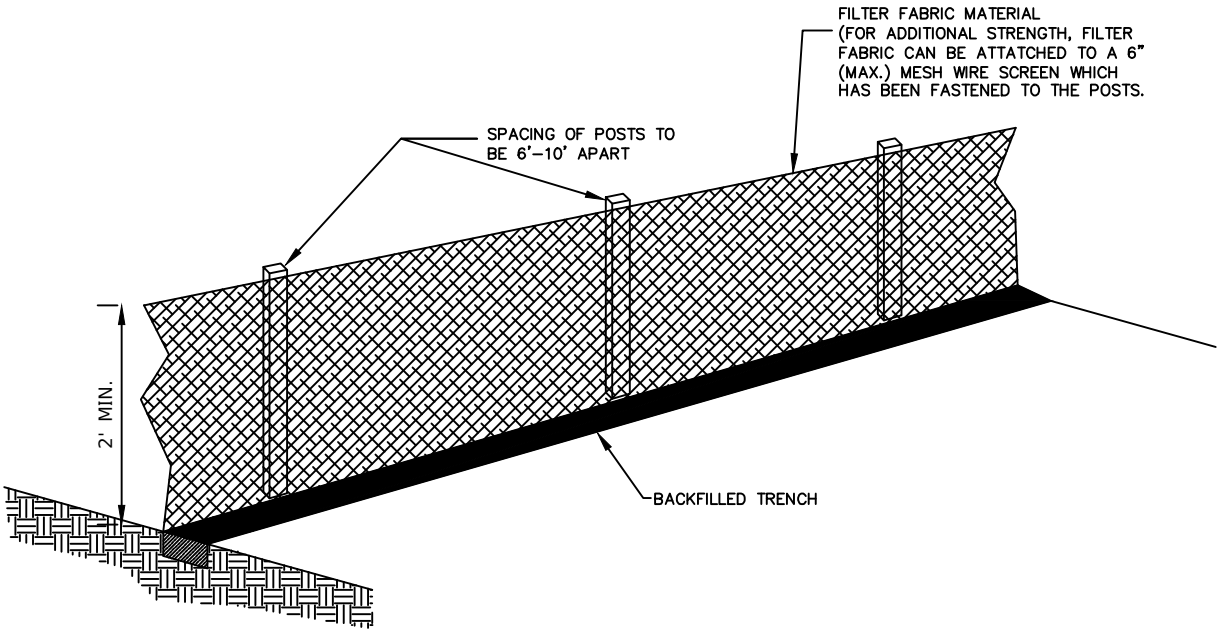
8.2. PRESSURE TESTED TO ENSURE THAT THERE ARE NO LEAKS,

8.3. AND WHERE THERE IS A GAP CAUSED BY THE DEMOLITION, SIMILAR ADDITIONAL MATERIAL IS TO BE ADDED, SO THAT THE PIPE NETWORK LOOP IS CLOSED AS NECESSARY.
- ABOVEGROUND UTILITIES, IF APPLICABLE, ARE TO BE REMOVED TO A DEPTH OF 4’ BELOW GRADE (MAX.) AND CAPPED AS NECESSARY.
- ALL ATTACHMENTS, OF A DEMOLITION ITEM, ARE TO BE REMOVED.

10.1. ATTACHMENTS INCLUDE, BUT ARE NOT LIMITED TO, SUPPORTING STRUCTURES AND ITEMS THAT ARE LOCATED WITHIN, OR IMMEDIATELY ATTACHED TO, A DEMOLITION ITEM.
- REMOVE ALL LIGHT POLES WITHIN DEMOLITION LIMITS.
- REMOVE ALL TREES WITHIN DEMOLITION LIMITS.
- ALL MATERIALS LISTED IN THE "SCOPE OF WORK" SHOULD BE CONSIDERED ASSUMED. MAY NOT INCLUDE ALL MATERIALS PRESENT IN STRUCTURES, ONLY THE BULK OF MATERIALS PRESENT.
- ALL ENVIRONMENTALLY HAZARDOUS MATERIALS, IF FOUND, ARE TO BE APPROPRIATELY DISPOSED OF SO THAT THEY DO NOT POSE ANY THREAT TO THE ENVIRONMENT.
- ALL DEMOLITION ITEMS, IF APPLICABLE, ARE TO BE REMOVED 4’ BELOW GRADE (MAX.) AND WHAT REMAINS IS TO BE BROKEN UP TO MEET FLORIDA D.E.P. STANDARDS AS STATED IN THE 'D.E.P. WWTF ABANDONMENT REQUIREMENTS':
- LEVEL WORK AREA AS NECESSARY. BACK FILL, WITH DIRT, ALL VOIDS CREATED BY THE DEMOLITION. USE CLEAN FILL (FREE DRAINING).
- TO KEEP STORM WATER RUNOFF FLOWING ACROSS AND TO THE PROPER DESTINATION, RETURN ALL DISTURBED AREAS TO GRADE. THE CITY WOULD PREFER THAT THE FULL EXTENT OF THE DEMOLITION LIMITS BE GRADED TO BEST MATCH THE IMMEDIATE SURROUNDING AREA AND/OR THE ELEVATION OF THE EXISTING PARKING AREA (ITEM S ON SHEET 4).
- SEED, AS NECESSARY, ALL DISTURBED AREAS.

DISCLAIMER

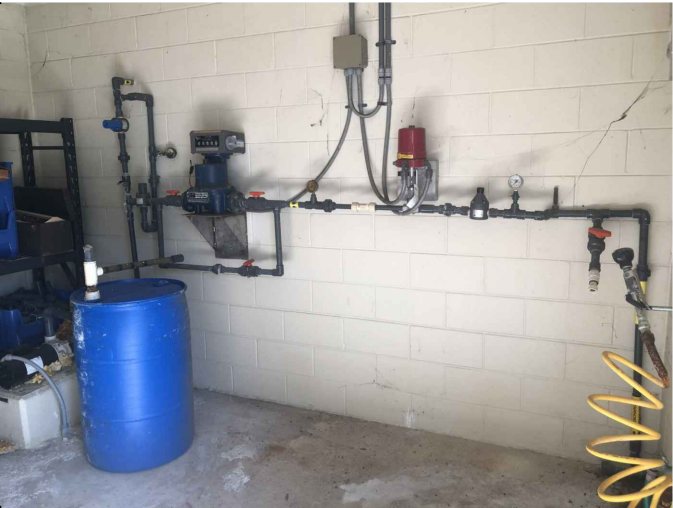
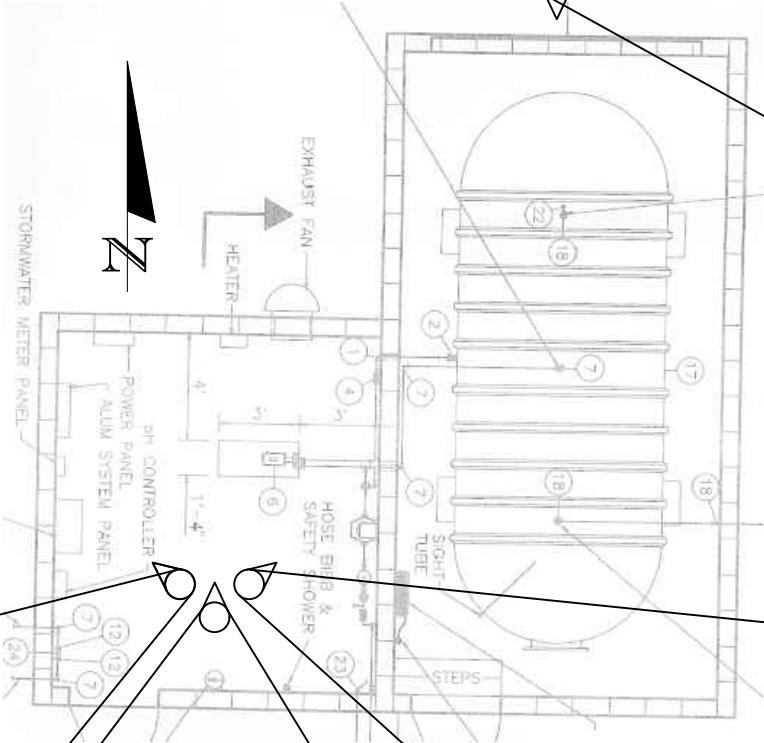
This information provided was derived from documents in the possession of the City of Ocala that are readily available. All existing underground utilities should be considered assumed. No warranties, expressed or implied, are provided as to the accuracy of the underground data herein & should be verified to determine exact location.



TYP. SILT FENCE DETAILS

R E V I S I O N S				ENGINEER OF RECORD		PREPARED BY		PROJECT No. 25204	SHEET No.
DATE	DESCRIPTION	DATE	DESCRIPTION					PROJECT NAME: TUSCAWILLA ALUM STATION REMOVAL	
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BUILDING
LAYOUT



R E V I S I O N S				ENGINEER OF RECORD	PREPARED BY	PROJECT No. 25204	SHEET No.
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