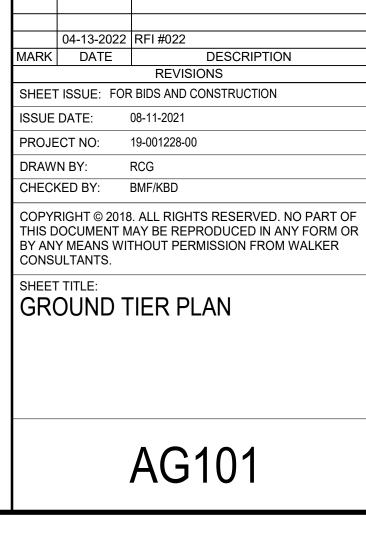


·						
PARKING SCHEDU						
			ACCESSIBLE	AC		
TIER	STANDARD	COMPACT	CAR			
FOURTH TIER	60	0	0			
THIRD TIER	69	0	0			
SECOND TIER	69	0	0			
GROUND TIER		2	7			
	~241~	2	7			

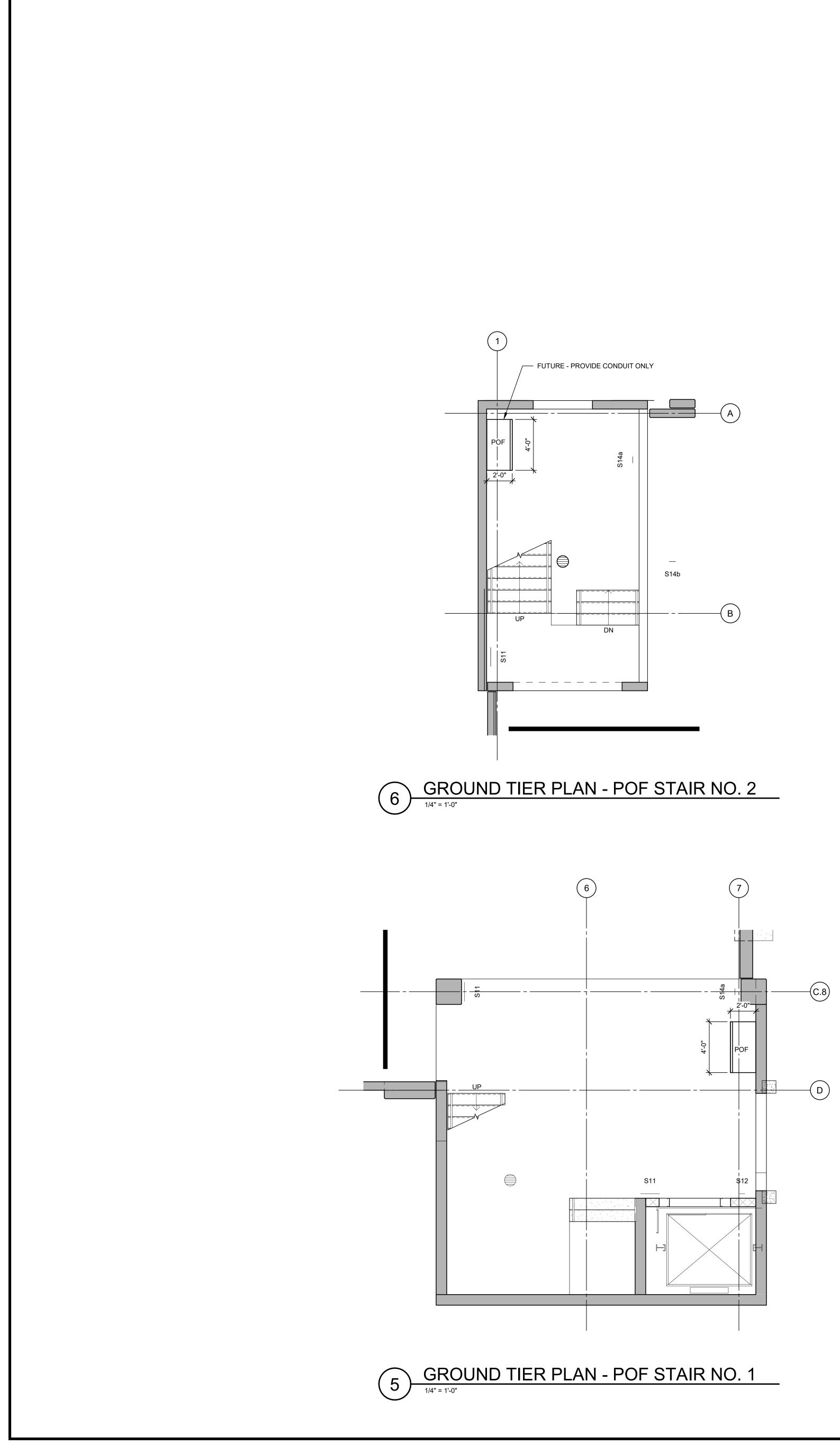


DOWNTOWN PARKING DECK 415 N. CHURCH STREET HENDERSONVILLE, NC 28792

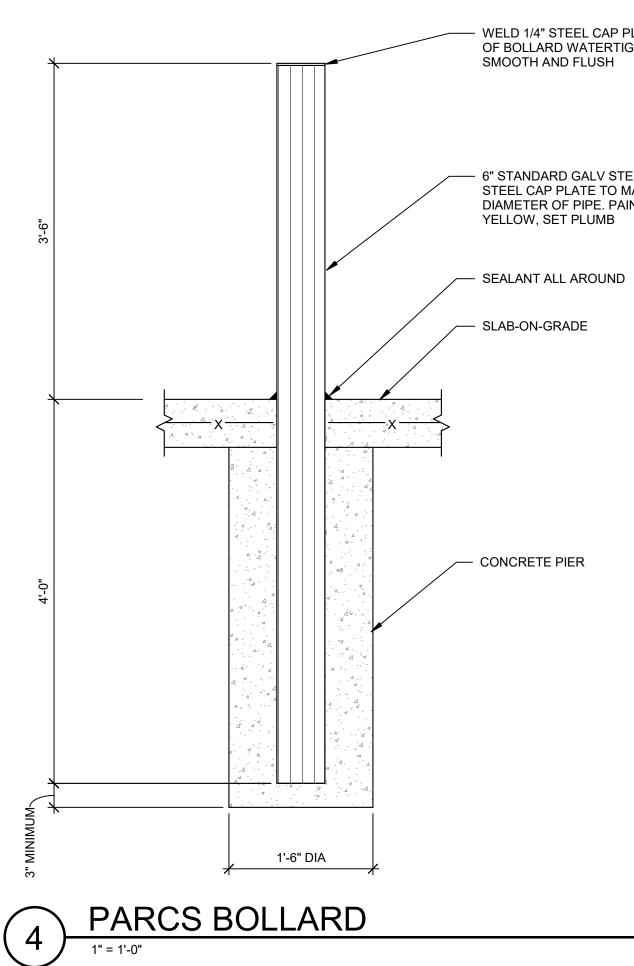
CITY OF HENDERSONVILLE

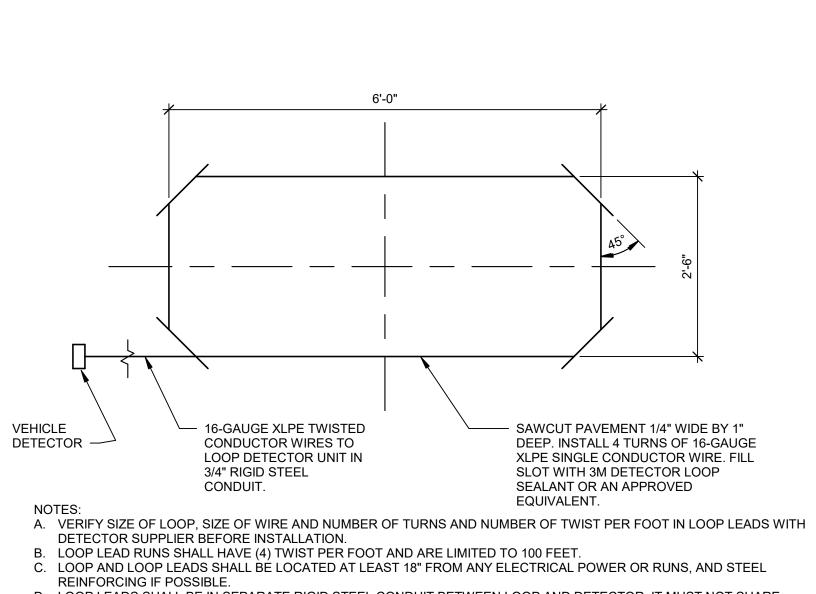
WALKER CONSULTANTS

13860 Ballantyne Corporate Place, Suite 140 Charlotte NC 28277 704.247.6230 Ph www.walkerconsultants.com NC CORPORATE LICENSE NO F-0518



AG		AUTOMATIC GA
ENS		ENTRANCE STA 1-30A, 120V CIR(
ENS		EXIT STATION 1-30A, 120V CIRO
POF		PAY-ON-FOOT S 1-30A, 120V CIR(
AVI		AUTOMATIC VEI IDENTIFICATION CEILING MOUNT
LFS		LOT FULL SIGN
PWS		PEDESTRIAN W. SIGN
0		PROTECTIVE BO
_	PARCS LEGE	END





D. LOOP LEADS SHALL BE IN SEPARATE RIGID STEEL CONDUIT BETWEEN LOOP AND DETECTOR. IT MUST NOT SHARE CONDUIT WITH OTHER WIRING OR LEADS FROM OTHER LOOPS. E. LOOP AND LOOP LEAD WIRE SHALL BE 16-GAUGE XLPE CONDUCTOR STRANDED WIRE. ALL WIRE TO BE CONTINUOUS WITHOUT SPLICES.

F. COORDINATE INSTALLATION WITH GENERAL CONTRACTOR.

CONDUCTOR LOOP

3

3/4" = 1'-0"

IC GATE

E STATION V CIRCUIT

V CIRCUIT

OOT STATION V CIRCUIT

IC VEHICLE ATION, NOUNT

SIGN

IAN WARNING

IVE BOLLARD

PARCS GENERAL NOTES:

MARK SIZE

1. DRAWINGS ARE SCHEMATIC. PARCS CONTRACTOR TO COORDINATE FINAL CONDUIT QUANTITIES, SIZES, LOCATION OF CONDUIT STUB UPS, PROTECTIVE BOLLARDS, AND EQUIPMENT MOUNTING LOCATIONS.

DESCRIPTION

PARCS ELECTRICAL NOTES:

- 1. ALL EXPOSED CONDUIT TO BE RIGID HOT DIPPED GALVANIZED.
- 2. SEE EQUIPMENT LEGEND FOR POWER REQUIREMENTS.
- 3. COORDINATE WITH CIVIL AND ELECTRICAL DRAWINGS FOR POWER SUPPLY AND DATA LINE INTERFACES.

PARCS CONDUIT SCHEDULE

C01A 1" POWER FEEDER, TWO 120V 30A CIRCUITS FROM POWER SOURCE

C02 1" POWER CONDUIT FROM EQUIPMENT TO GATE

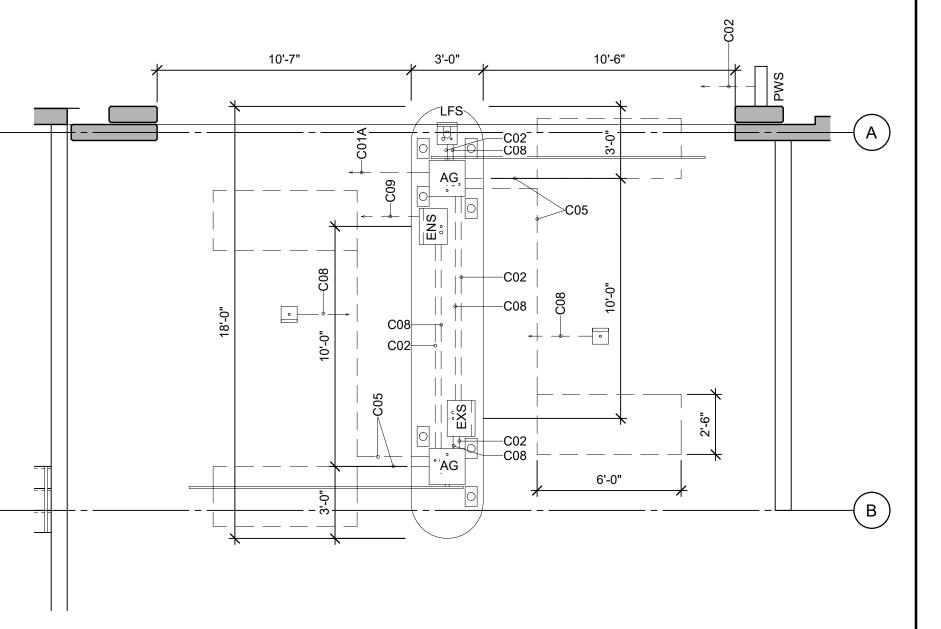
C09 1 1/2" FROM FACILITY MANAGEMENT SYSTEM TO GATE

C053/4"RIGID STEEL LOOP LEADC081"DATA TO GATE

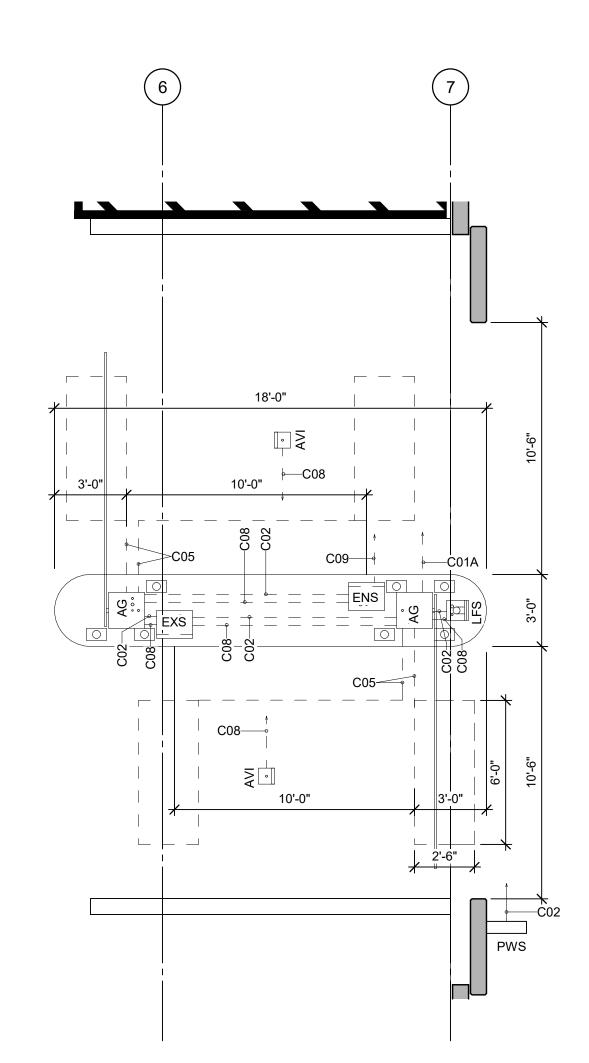
4. POWER AND COMMUNICATIONS SHALL BE ROUTED IN SEPARATE CONDUITS. VOLTAGE DROP SHALL BE LESS THAN 3%. CONDUIT AND CONDUCTORS SHALL BE SIZED PER THE NATIONAL ELECTRICAL CODE REQUIREMENTS. CONSULT ELECTRICAL ENGINEER FOR DETAILS.

- WELD 1/4" STEEL CAP PLATE TO TOP OF BOLLARD WATERTIGHT, GRIND

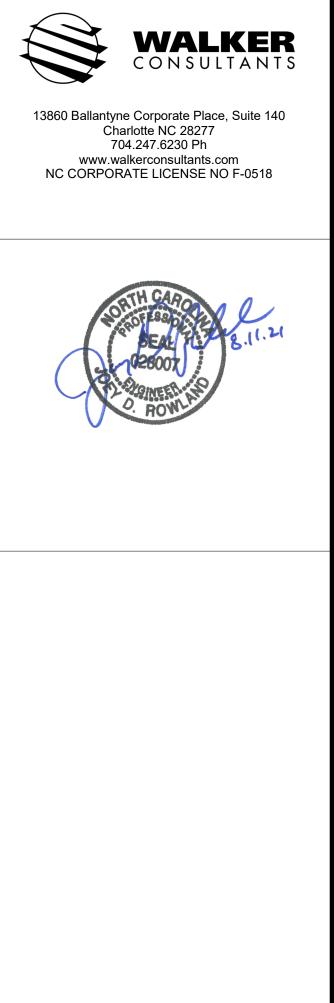
— 6" STANDARD GALV STEEL PIPE WITH 1/4" STEEL CAP PLATE TO MATCH OUTSIDE DIAMETER OF PIPE. PAINT TRAFFIC







ENTRY-EXIT PLAN AT 5TH AVENUE W. 1/4" = 1'-0"



CITY OF HENDERSONVILLE DOWNTOWN

PARKING DECK 415 N. CHURCH STREET HENDERSONVILLE, NC

MARK	DATE	DESCRIPTION				
REVISIONS						
SHEET ISSUE: FOR BIDS AND CONSTRUCTION						
ISSUE	DATE:	08-11-2021				
PROJE	PROJECT NO: 19-001228-00					
DRAWN BY: RCG						
CHEC	BMF/KBD					
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SHEET TITLE: ENTRANCE / EXIT PLANS						

AG401