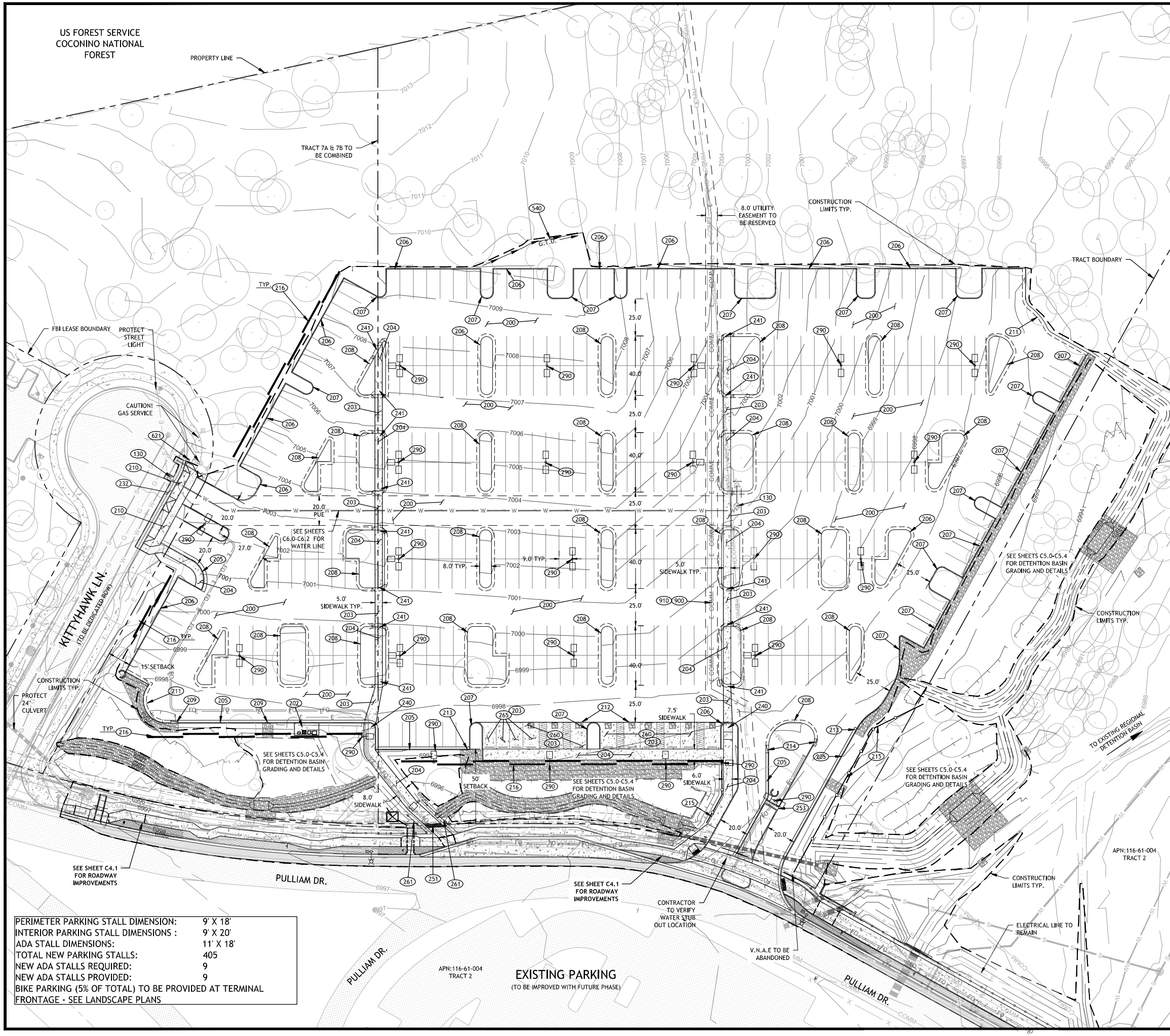

PERIMETER PARKING STALL DIMENSION:	9' X 18'
INTERIOR PARKING STALL DIMENSIONS :	9' X 20'
ADA STALL DIMENSIONS:	11' X 18'
TOTAL NEW PARKING STALLS:	405
NEW ADA STALLS REQUIRED:	9
NEW ADA STALLS PROVIDED:	9

BIKE PARKING (5% OF TOTAL) TO BE PROVIDED AT TERMINAL FRONTAGE - SEE LANDSCAPE PLANS

CONSTRUCTION NOTES

QUANTITIES THAT HAVE CHANGED ARE BOLDED & UNDERLINED

ADJUSTMENTS (100)

130 2 EA
Adjust valve box & cover per COF Engineering Details 9-03-060 & 9-03-062.

NEW CONSTRUCTION (200)

200 **15,530 SY**
4" AC/4" ABC pavement section per Detail A1, Sheet C1.2.

202 135 SF
6" PCCP/4" ABC concrete pavement section per Detail A3, Sheet C1.2

203 **4,740 SF**
8" PCCP/4" ABC concrete pavement section per Detail A4, Sheet C1.2

204 **4,190 SF**
4" PCC/3" ABC concrete sidewalk per MAG Standard Detail 230 modified by COF addendum to MAG Section 13-21-02-010.Width of sidewalk per plans.

205 1,100 LF
Type 'A' curb & gutter on 3" ABC per MAG Standard Detail 220-1 modified by COF addendum to MAG Section 13-21-02-010.

206 950 LF
Type 'A' single curb on 3" ABC per MAG Standard Detail 222 modified by COF addendum to MAG Section 13-21-02-010.

207 895 LF
Type 'A' single curb on 3" ABC with height modified to be 0", per MAG Standard Detail 222 & by COF addendum to MAG Section 13-21-02-010.

208 **2,690 LF** 1
Type 'D' roll curb on 3" ABC per MAG Standard Detail 220-1 modified by COF addendum to Mag Section 13-21-02-010.

209 2 EA
Curb opening per Detail A5, Sheet C1.2.

210 600 SF
8"PCCP/3"ABC commercial driveway per MAG Standard Detail 250 & COF addendum to MAG Section 13-21-02-010.

211 **140 LF** 1
Type 'C' roll curb on 3" ABC per MAG Standard Detail 220-1 modified by COF addendum to Mag Section 13-21-02-010.

212 160 LF
Concrete turndown per Detail A8, Sheet C1.2.

213 2 EA
Curb termination per MAG Standard Detail 222.

214 2 EA
Curb transition per MAG standard Detail 221.

215
Fencing per Landscape Plans.

216
Screen wall per Landscape Plans.

232 20 SY
Asphalt roadway matchup per Detail A2, Sheet C1.2 or match existing section, whichever is greater. Sawcut to a clean line shown on plans.

240 2 EA
Concrete curb ramp. Configuration as shown on plans. Includes cast iron detectible warnings per COF Engineering Detail 10-10-043, where shown.

241 16 EA
Concrete curb island ramp. Configuration as shown on plans and per Detail A10, Sheet C1.2. Includes curb transitions as necessary.

251 1 EA
Scupper per MAG Standard Detail 203.

253 1 EA
2' wide concrete spilliway. Included type "A" single on curb both sides per MAG Standard detail 222 & by COF addendum to MAG Section 13-21-02-010.

260 9 EA
ADA parking stall striping, signage and parking bumper per Details A6 & A7, Sheet C1.2.

261 100 LF
FUTS railing per COF Standard Detail 14-01-010.

265 4 EA
Electric vehicle charging station per Electrical Plans.

290 23 EA
New light pole, base, & luminaire per Electrical Plans. Base collar and joint pattern per Detail A7, Sheet C1.2.

MISCELLANEOUS (900)

900 375 LF
Relocate electrical facilities underground. Coordinate with APS.
910 375 LF
Relocate communications facilities underground. Coordinate with franchise utility.

EARTHWORK 1

Cut: 3,736 CY
Fill: 4,304 CY
Net: 568 CY FILL
General Notes:
- Earthwork is EG to FG.
- Earthwork quantities do not account for shrink or swell.
- Earthwork volumes include excavation for detention basins and Pulliam Drive improvements.

FINAL 2 PLANS

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA 811
Call 811 or click Arizona811.com

REVISION	DESCRIPTION	DATE
1	CITY OF FLAGSTAFF COMMENTS	1/22/2021

FLAGSTAFF AIRPORT
GRAND DESTINATIONS

Peak ENGINEERING, INC.
Connecting Place to People
110 N. Agassiz St.
Flagstaff, AZ 86001
(928) 774-4046
www.peakegr.com

Registered Professional Engineer (Civil) CERTIFICATE NO. 26661 SAM A. HEFFELFINGER Date Signed 1/22/21 ARIZONA U.S.A.

CITY OF FLAGSTAFF
PULLIAM AIRPORT
OVERFLOW PARKING
CIVIL IMPROVEMENTS PLAN
COF PROJECT NO. AR0883P

C3.0

JOB NO:19COF06
DATE: JAN 2021
BY:MRB/CBW
CHECKED:SAH/JOL