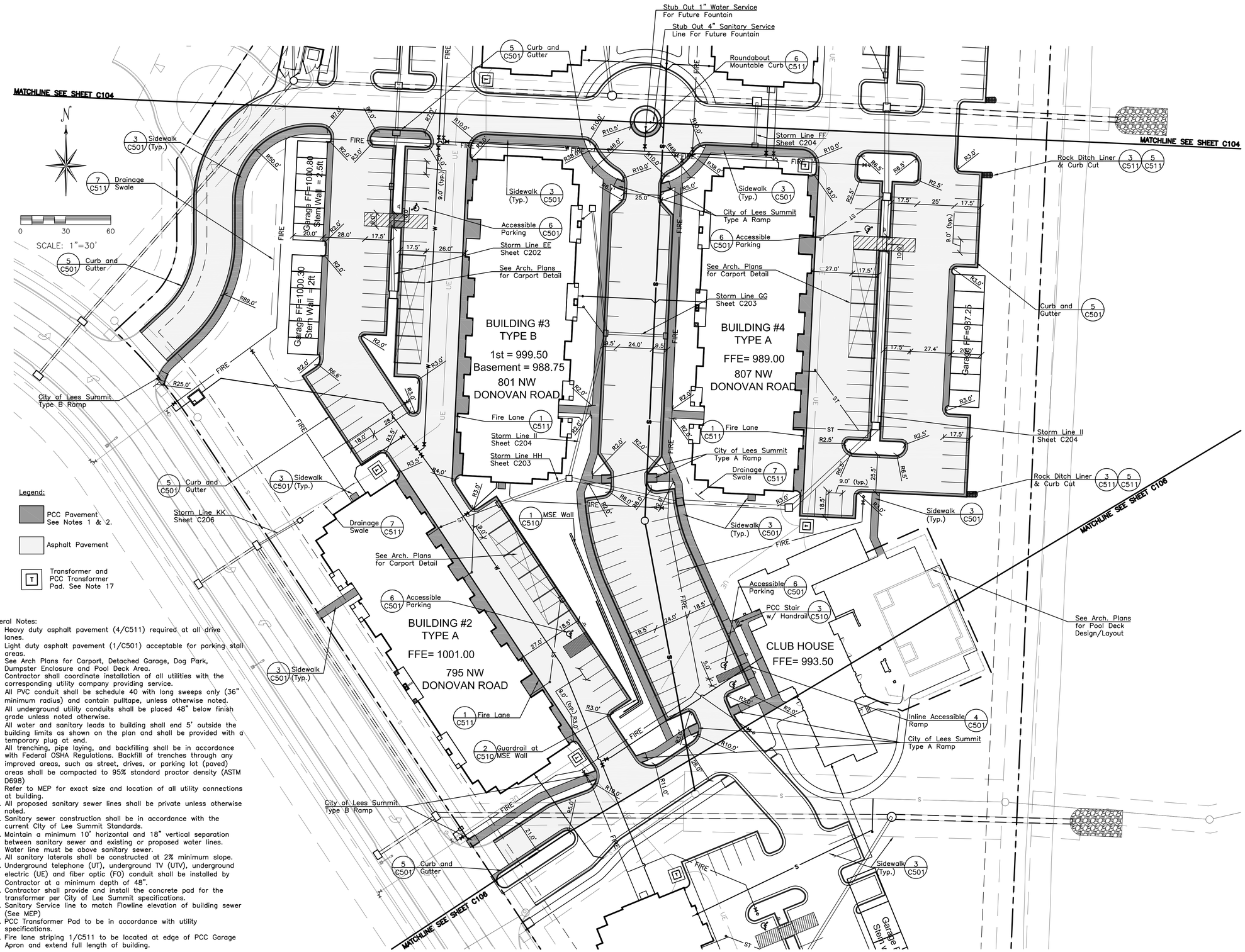

General Notes:

1. Heavy duty asphalt pavement (4/C511) required at all drive lanes.
2. Light duty asphalt pavement (1/C501) acceptable for parking stall areas.
3. See Arch Plans for Carport, Detached Garage, Dog Park, Dumpster Enclosure and Pool Deck Area.
4. Contractor shall coordinate installation of all utilities with the corresponding utility company providing service.
5. All PVC conduit shall be schedule 40 with long sweeps only (36" minimum radius) and contain pulltape, unless otherwise noted.
6. All underground utility conduits shall be placed 48" below finish grade unless noted otherwise.
7. All water and sanitary leads to building shall end 5' outside the building limits as shown on the plan and shall be provided with a temporary plug at end.
8. All trenching, pipe laying, and backfilling shall be in accordance with Federal OSHA Regulations. Backfill of trenches through any improved areas, such as street, drives, or parking lot (paved) areas shall be compacted to 95% standard proctor density (ASTM D698)
9. Refer to MEP for exact size and location of all utility connections at building.
10. All proposed sanitary sewer lines shall be private unless otherwise noted.
11. Sanitary sewer construction shall be in accordance with the current City of Lee Summit Standards.
12. Maintain a minimum 10' horizontal and 18" vertical separation between sanitary sewer and existing or proposed water lines. Water line must be above sanitary sewer.
13. All sanitary laterals shall be constructed at 2% minimum slope.
14. Underground telephone (UT), underground TV (UTV), underground electric (UE) and fiber optic (FO) conduit shall be installed by Contractor at a minimum depth of 48".
15. Contractor shall provide and install the concrete pad for the transformer per City of Lee Summit specifications.
16. Sanitary Service line to match Flowline elevation of building sewer (See MEP)
17. PCC Transformer Pad to be in accordance with utility specifications.
18. Fire lane striping 1/C511 to be located at edge of PCC Garage Apron and extend full length of building.

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KEENAN SIMON
NUMBER PE-2016017682
PROFESSIONAL ENGINEER
09/15/2016

Keenan Simon
MO-2016017682
Expires: 12-31-2016

A NEW APARTMENT COMMUNITY AT:

SUMMIT SQUARE

701 NW WARD RD.
LEE'S SUMMIT, MISSOURI

DRAWING RELEASE LOG

- 03.04.2016 - PDP SUBMITTAL
- 06.09.2016 - FDP SUBMITTAL
- 07.01.2016 - 80% PROGRESS SET
- 07.15.2016 - PERMIT SUBMITTAL
- 08.05.2016 - BID SET
- 09.15.2016 - BID SET

REVISIONS

1 City Comments 07/26/2016

DATE
09/15/2016
JOB NO.
80816033
DRAWN BY:
GRK
SHEET NO.

SITE LAYOUT CENTRAL

C105