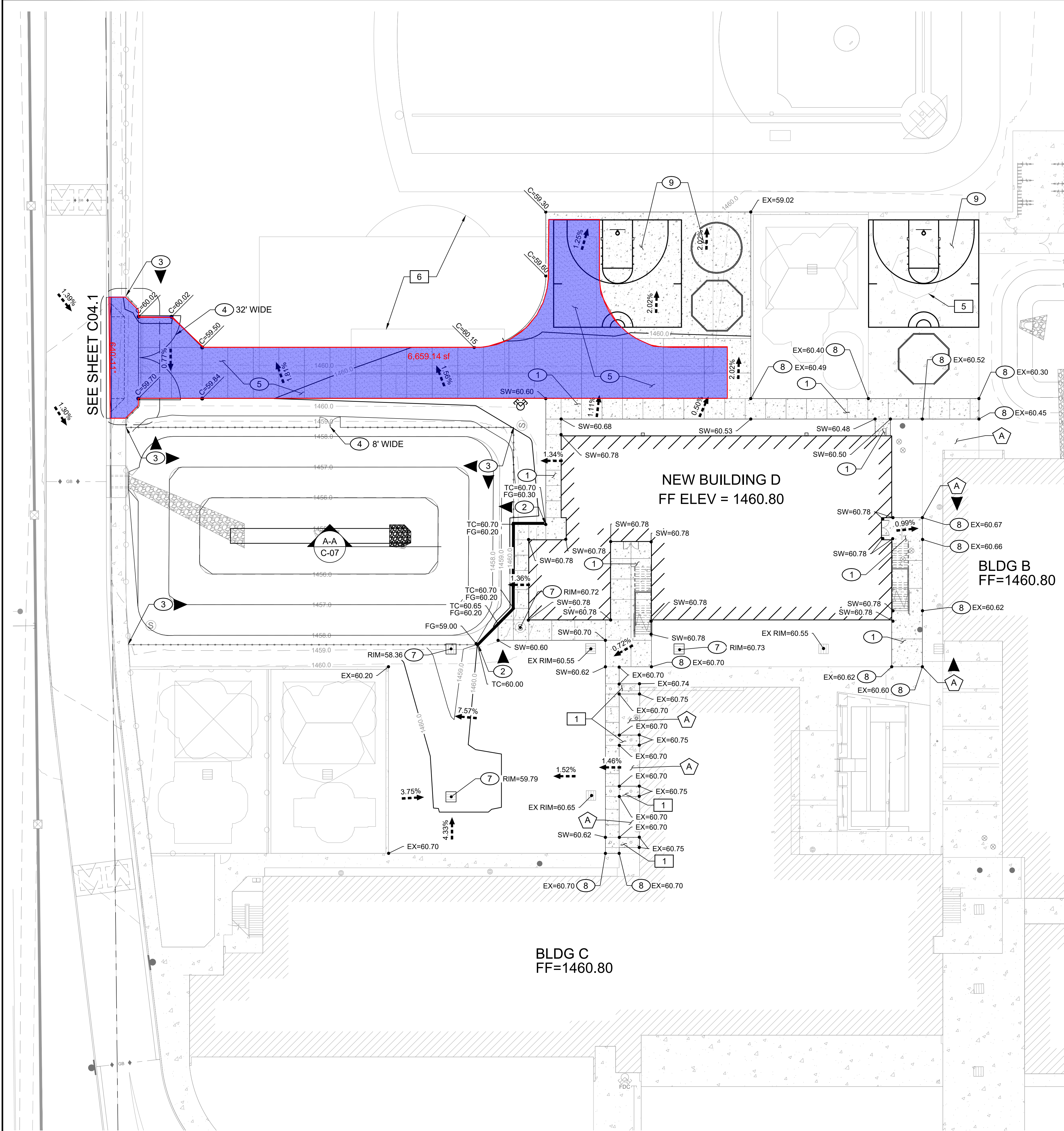


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DEMOLITION KEYNOTES

- 1 SAWCUT, REMOVE AND REPLACE EXISTING CONCRETE SIDEWALK.
5 OBLITERATE EXISTING CONCRETE COURT STRIPING.
6 OBLITERATE EXISTING SOCCER FIELD DEMARKINGS.

PROTECT IN PLACE KEYNOTES:

- A PROTECT IN PLACE EXISTING CONCRETE SIDEWALK.

PAVING KEYNOTES

- 1 CONSTRUCT NEW 4" THICK SIDEWALK PER MAG STD. DTL. 230. JOINTS PER DETAIL 02 ON SHEET C-06
2 CONSTRUCT NEW SINGLE CURB FLUSH WITH SIDEWALK PER MAG STD. DTL. 222 TYPE B.
3 CONSTRUCT WROUGHT IRON FENCE PER ARCHITECTURAL PLANS.
4 INSTALL WROUGHT IRON DOUBLE GATE PER ARCHITECTURAL PLANS.
5 CONSTRUCT 7" THICK (MAG AA, 4,000 PSI) CONCRETE PAVEMENT OVER COMPACTED SUBGRADE. MAXIMUM JOINT SPACING OF 12 FEET IN EITHER DIRECTION.
7 ADJUST STORM AND SEWER MANHOLES, CLEANOUTS AND DRAINAGE BASINS TO FINISH GRADE PER MAG STD. DTL. 422-1.
8 CONTRACTOR TO VERIFY ELEVATION OF EXISTING CURB OR SIDEWALK TIE-IN LOCATION AND MATCH EXISTING. NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
9 STRIPE BASKETBALL AND GAGA BALL COURT PER ARCHITECTURAL PLAN.

844 SY
66 LF
394 LF
2 EA
691 SY
4 EA

RETENTION STATEMENT

THE PROJECT HAS BEEN DESIGNED AND GRADED TO ACCOMMODATE THE 100-YEAR, 2-HOUR DESIGN STORM EVENT PER THE TOWN OF QUEEN CREEK REQUIREMENTS. ALL RETENTION BASINS ARE DESIGNED WITH A MAXIMUM 6:1 SIDE SLOPES AND A PONDING DEPTH NOT TO EXCEED 3 FOOT.

THE PROJECT SITE IS CURRENTLY FARM ROAD BOUND PRIMARILY BY AGRICULTURAL FARM LAND. THE SITE HAS AN EXISTING SLOPE OF APPROXIMATELY 0.5% FROM THE EAST TO THE WEST.

OFFSITE FLOWS DO NOT GREATLY AFFECT THE SITE .

GRANGE PARKWAY HALF STREET DRAINAGE AND GARY ROAD FULL STREET DRAINAGE ALONG PARCEL BOUNDARIES ARE INCLUDED IN THE DRAINAGE CALCULATIONS.

ULTIMATE OUTFALL FOR THE PROJECT IS LOCATED AT THE WEST SIDE OF THE SITE ELEVATION=1457.9

LEGEND

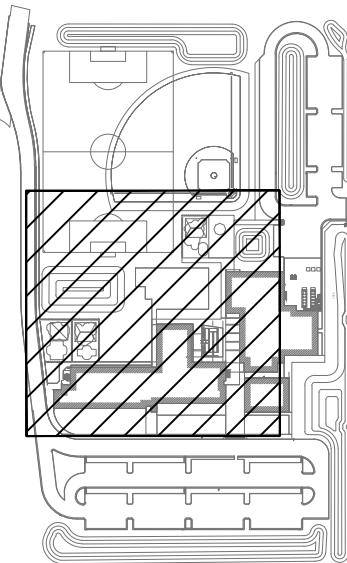
- NEW 6" CURB
NEW DRAIN BASIN
4" THICK CONCRETE SIDEWALK
7" THICK CONCRETE FIRE ACCESS AREA

QUANTITIES

14 SY



7349 N. VIA PASEO DEL SUR
SUITE 515-324
SCOTTSDALE, ARIZONA 85258
PH 602.635.4226



CONSTRUCTION DOCUMENTS



REV

QCUSD #9
PHASE 2

2616 S. 231ST STREET
QUEEN CREEK, AZ

DESIGNED: JLP
DATE: AUGUST 3, 2023
DRAWN: TML/JLP
PROJ. 23-127
SCALE: 1" = 20'

PAVING AND
GRADING

DWG. NO.

C-04

