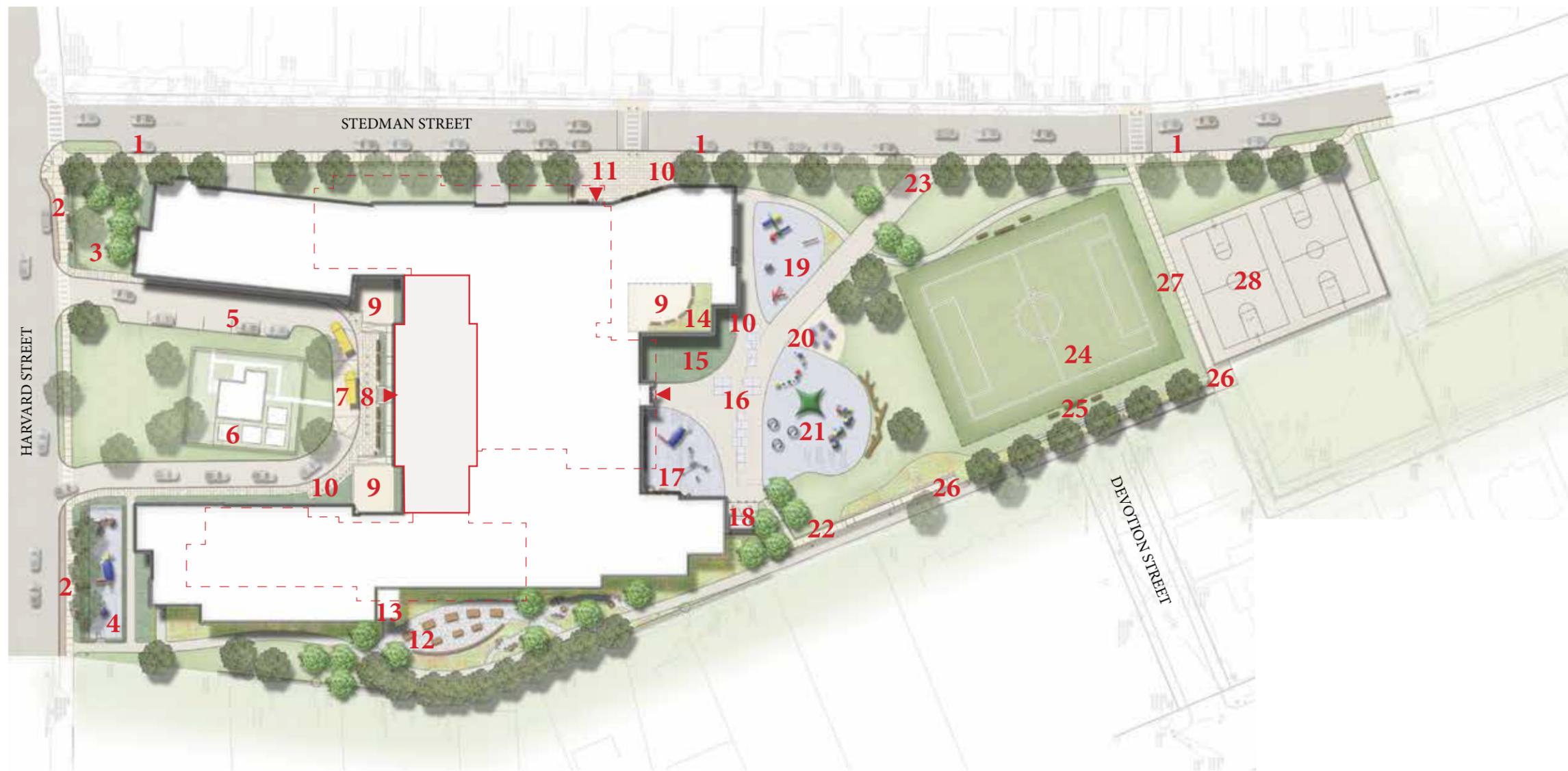


DEVOTION SCHOOL

PLAY SPACE WORKSHOP

JULY 9, 2015

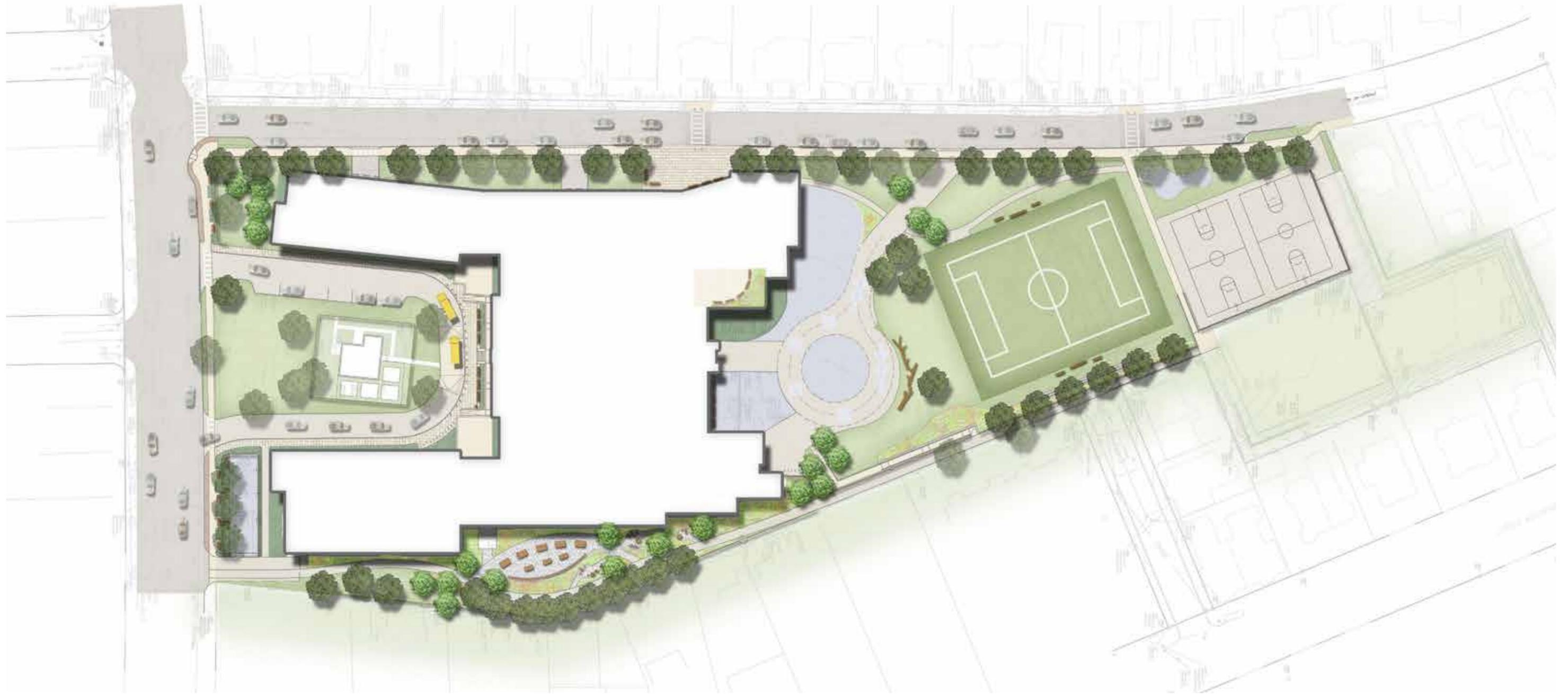
LEGEND



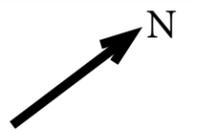
- 1 DROP-OFF AREA
- 2 BENCHES
- 3 URBAN ORCHARD
- 4 PLAY AREA
- 5 (5) VISITOR + (1) RESIDENT PARKING
- 6 DEVOTION HOUSE HERB GARDEN (NIC)
- 7 FIRE ACCESS/ SPECIAL DROP-OFF
- 8 ENTRY WITH ACCESSIBLE RAMPS
- 9 OUTDOOR CLASSROOM
- 10 BICYCLE PARKING
- 11 ARRIVAL AREA
- 12 OUTDOOR CLASSROOM/ COMMUNITY GARDEN/ BUTTERFLY GARDEN
- 13 GARDEN SHED
- 14 GREEN ROOF
- 15 RAIN GARDEN
- 16 PAVEMENT WITH PLAY MARKINGS
- 17 UPPER GRADE PLAY AREA
- 18 TRANSFORMER
- 19 PRE-K/K PLAY AREA
- 20 WATER PLAY
- 21 LOWER GRADE PLAY AREA
- 22 SLOPED WALK
- 23 18' WIDE FIRE ACCESS WITH SLIDING GATE AT STEDMAN ST.
- 24 U-10 SOCCER FIELD, 105' X 140', (ARTIFICIAL TURF)
- 25 TERRACE SEATING ON SLOPE
- 26 ACCESSIBLE RAMP
- 27 PATH TO STEDMAN
- 28 (2) BASKETBALL COURTS
- — — EXISTING BUILDING TO REMAIN
- - - EXISTING BUILDING
- ▲ ENTRY/ EXIT

SCALE: 1" = 40'-0"





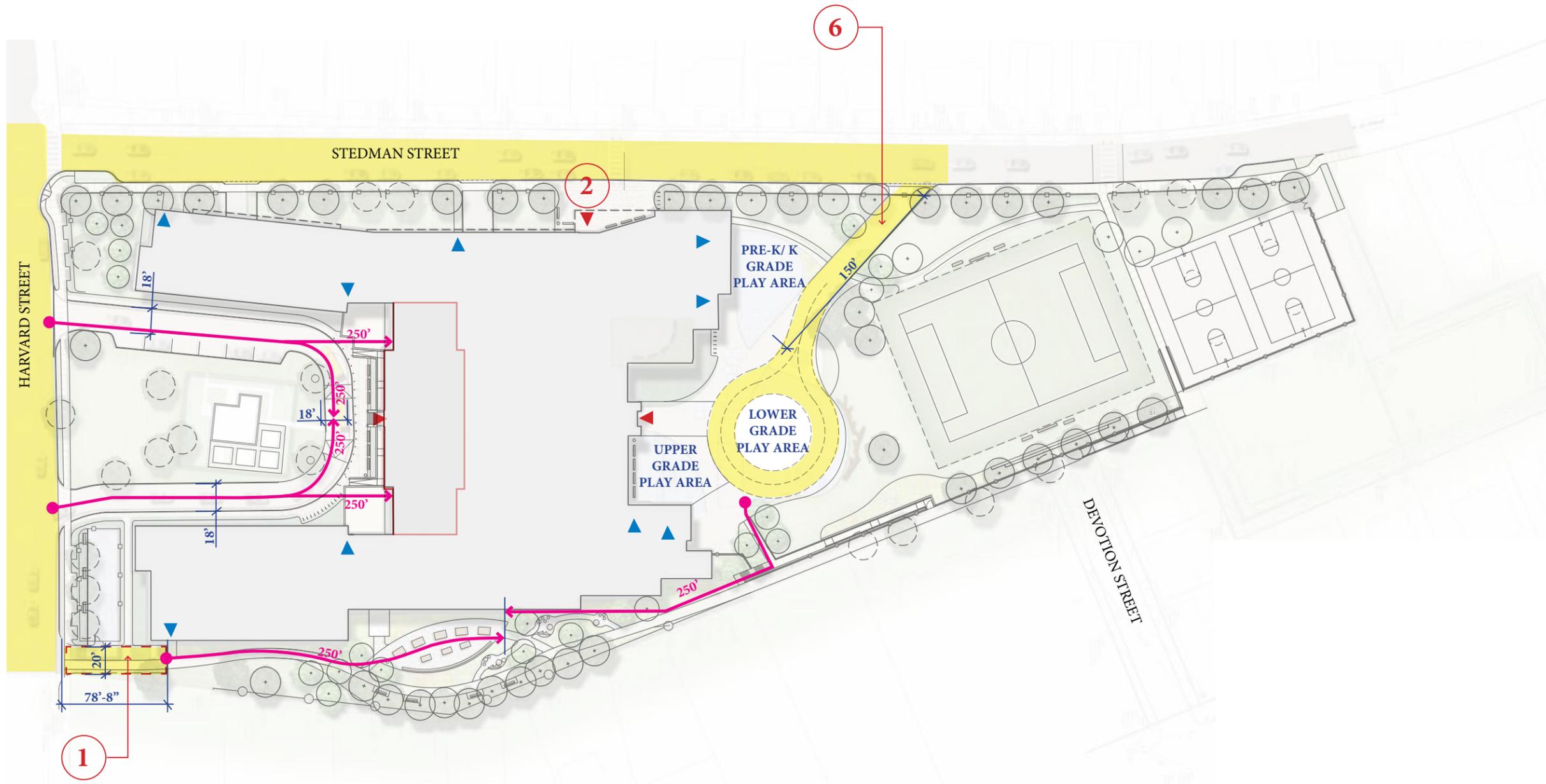
SCALE: 1" = 40'-0"
0 40 80



FIRE ACCESS

LEGEND

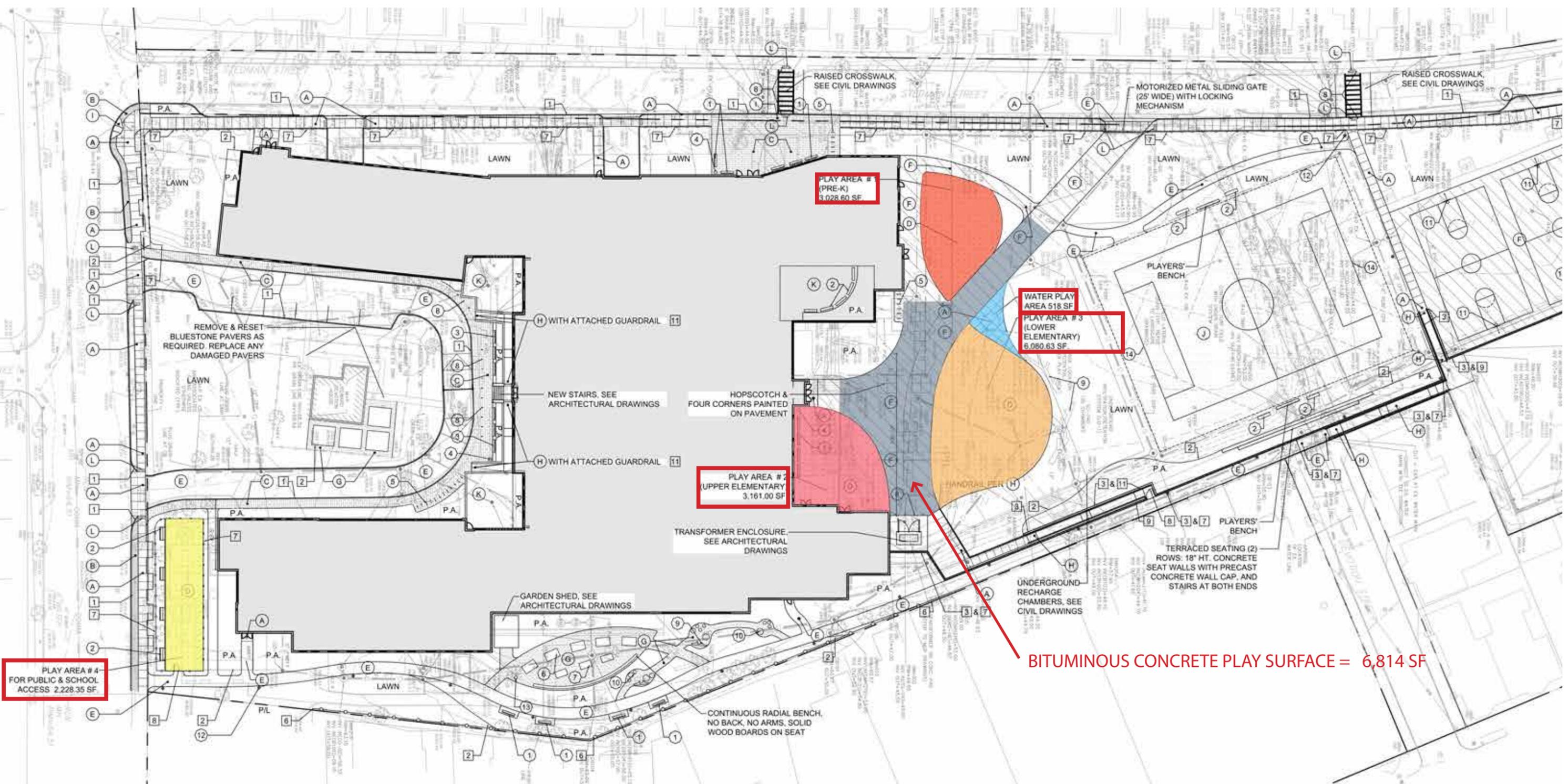
- FIRE ACCESS ROADS
- ← DISTANCE FROM FIRE ACCESS ROAD
- EXISTING BUILDING TO REMAIN
- ▲ EGRESS
- ▲ ENTRY/ EXIT
- 1 COMPLIANCE WITH NFPA CODE 18.2.3.1.1 & 18.2.3.1.2
- 2 COMPLIANCE WITH NFPA CODE 18.2.3.2.1
- 6 COMPLIANCE WITH NFPA CODE 18.2.3.4.1.1



DEVOTION SCHOOL - FIRE ACCESS DIAGRAM

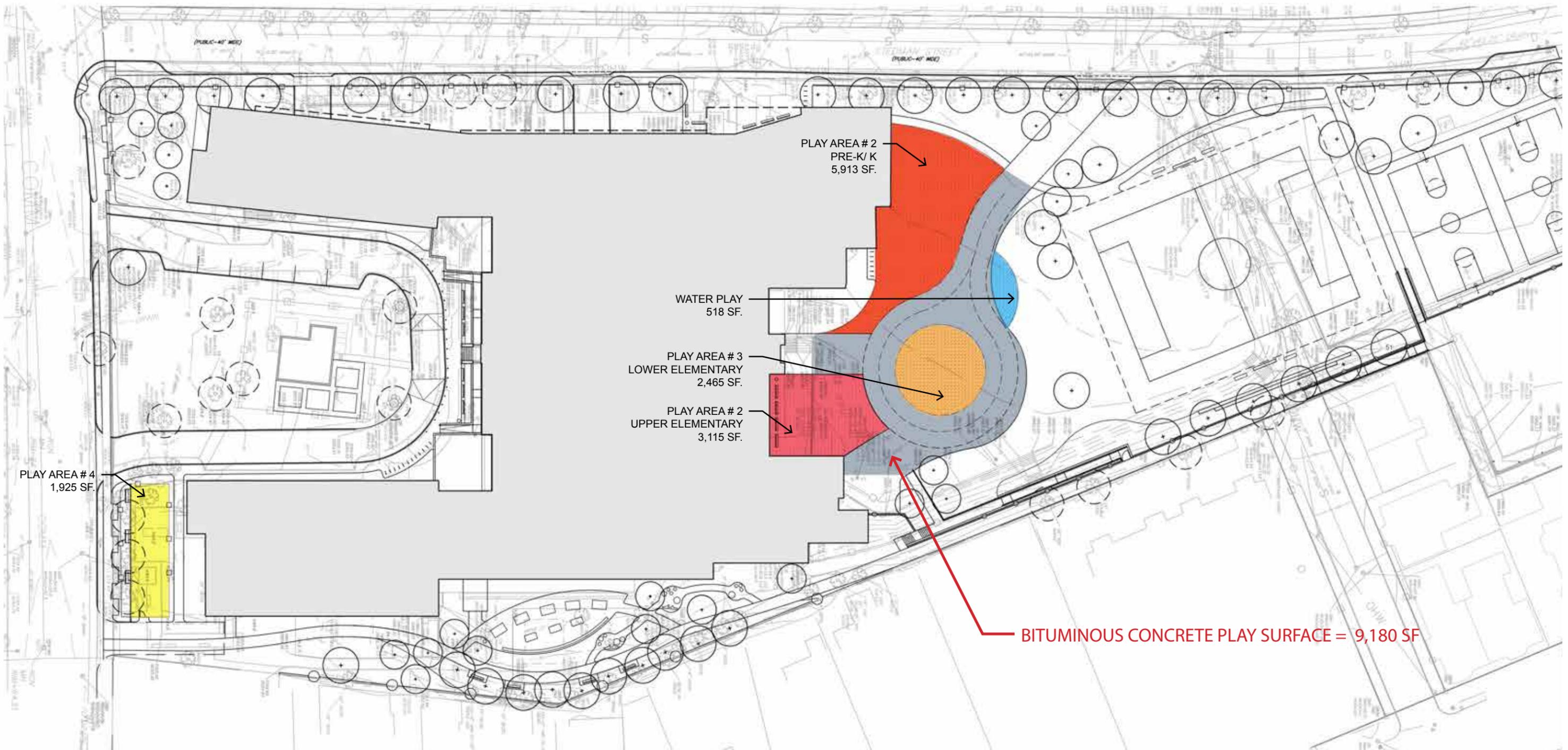
SCALE: 1" = 40'-0"





PLAY AREA (PLAY EQUIPMENT + SAFETY SURFACE) = 14,498 SF
 WATER PLAY AREA = 518 SF
 PAINTED BITUMINOUS CONCRETE PLAY SURFACE = 6,814 SF

TOTAL PLAY AREA = 21,830 SF



PLAY AREA (PLAY EQUIPMENT + SAFETY SURFACE) = 13,418 SF

WATER PLAY AREA = 518 SF

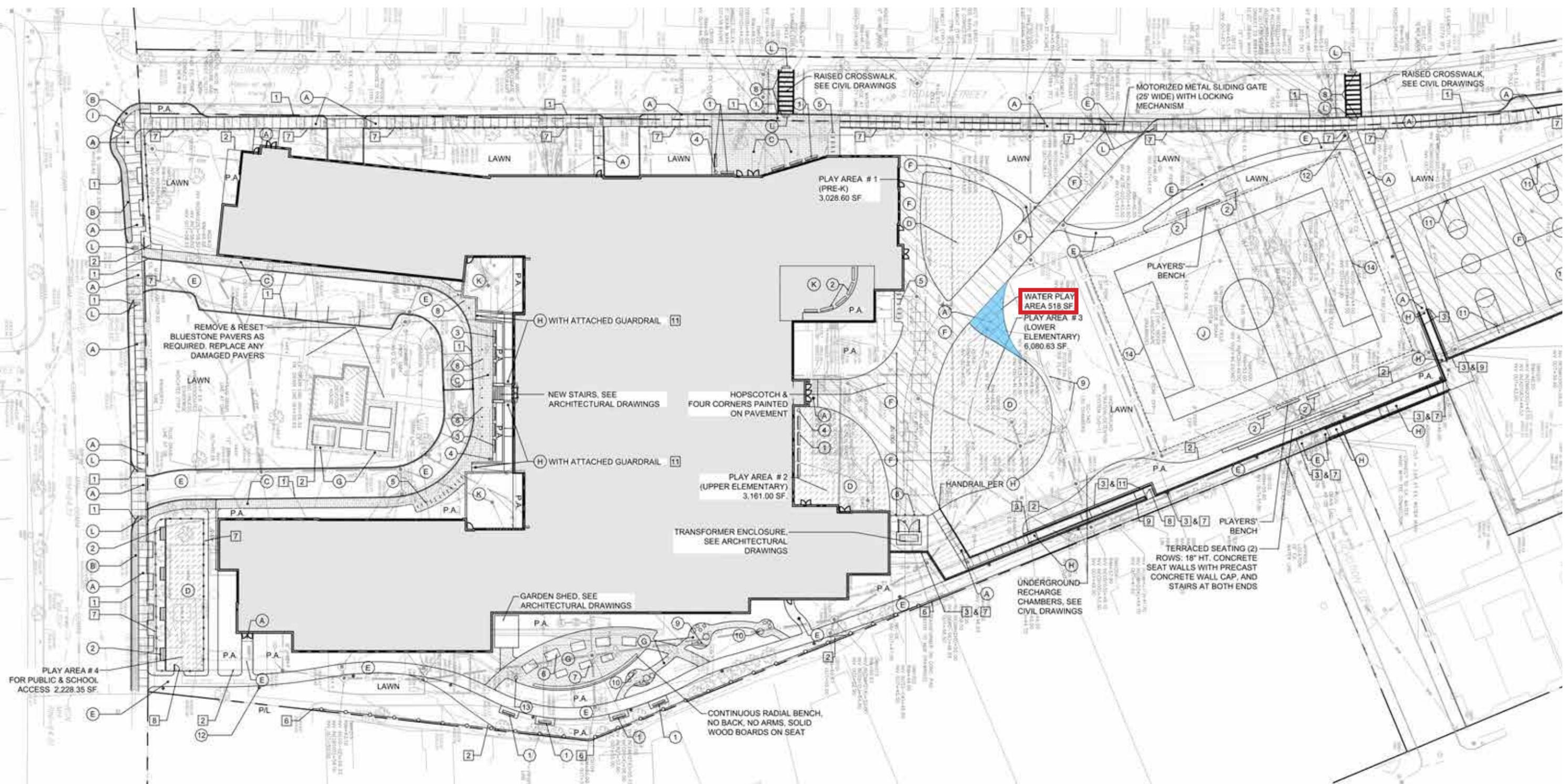
PAINTED BITUMINOUS CONCRETE PLAY SURFACE = 9,180 SF

TOTAL PLAY AREA = 23,116 SF

IMPACT OF REVISED FIRE ACCESS ON PLAYGROUNDS



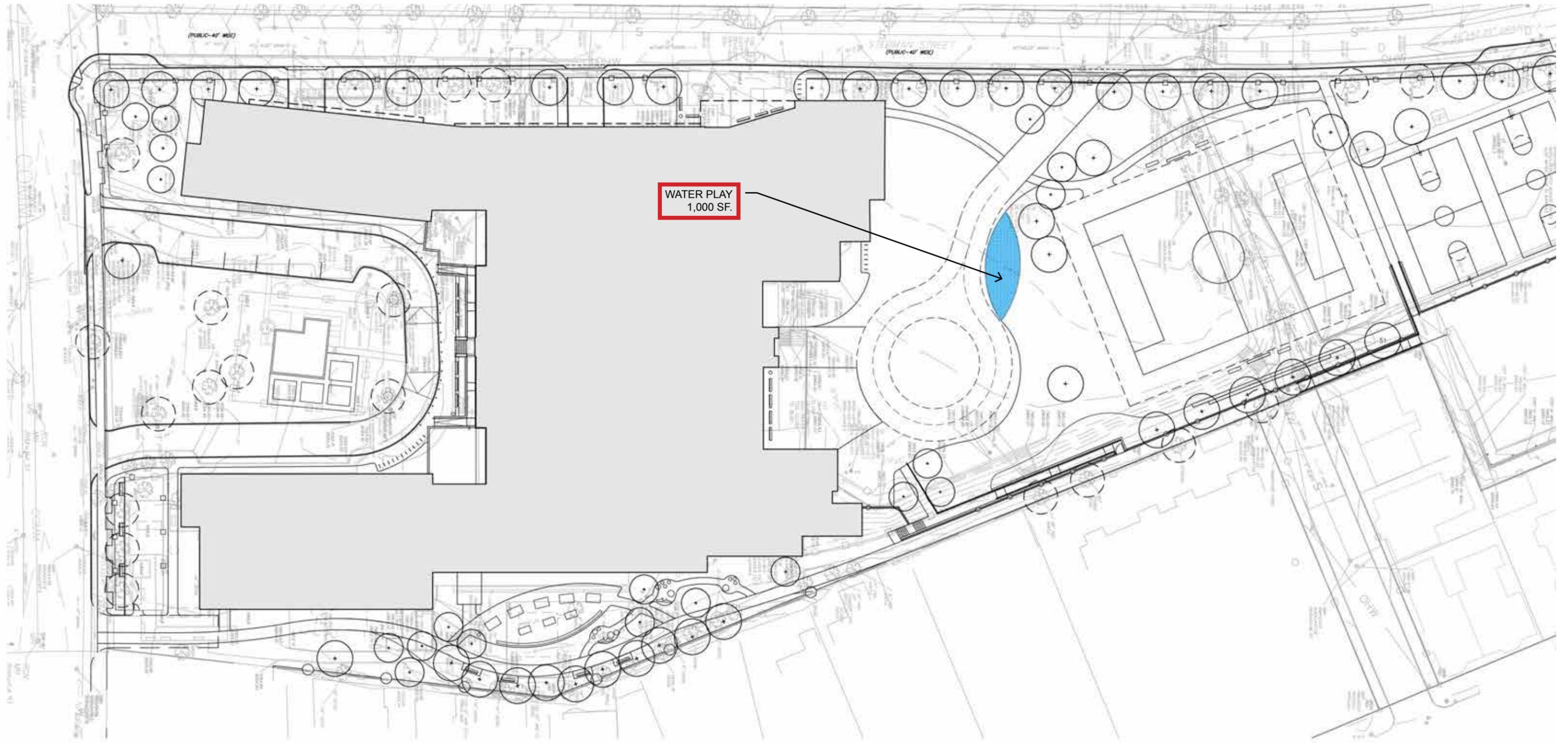
SCOPE OF WATER PLAY



WATER PLAY AREA = 518 SF

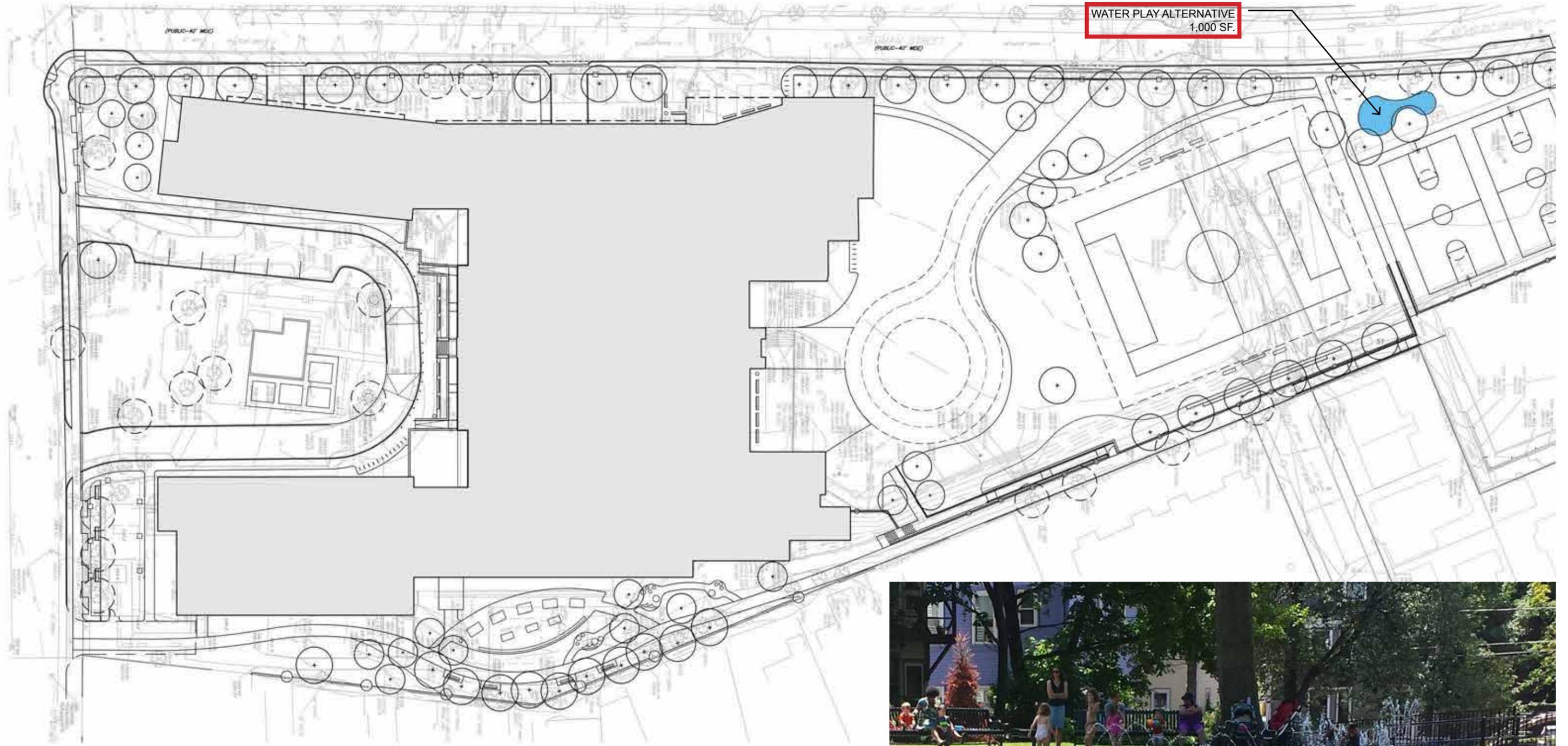
COST: \$75K - \$90K

SCHEMATIC DESIGN - MSBA SUBMISSION 4/16/2015



ENLARGED WATER PLAY AREA = 1,000 SF

ENLARGED WATER PLAY AREA - OPTION 1



ENLARGED WATER PLAY AREA = 1,000 SF



BILLY WARD PLAYGROUND

ENLARGED WATER PLAY AREA - OPTION 2