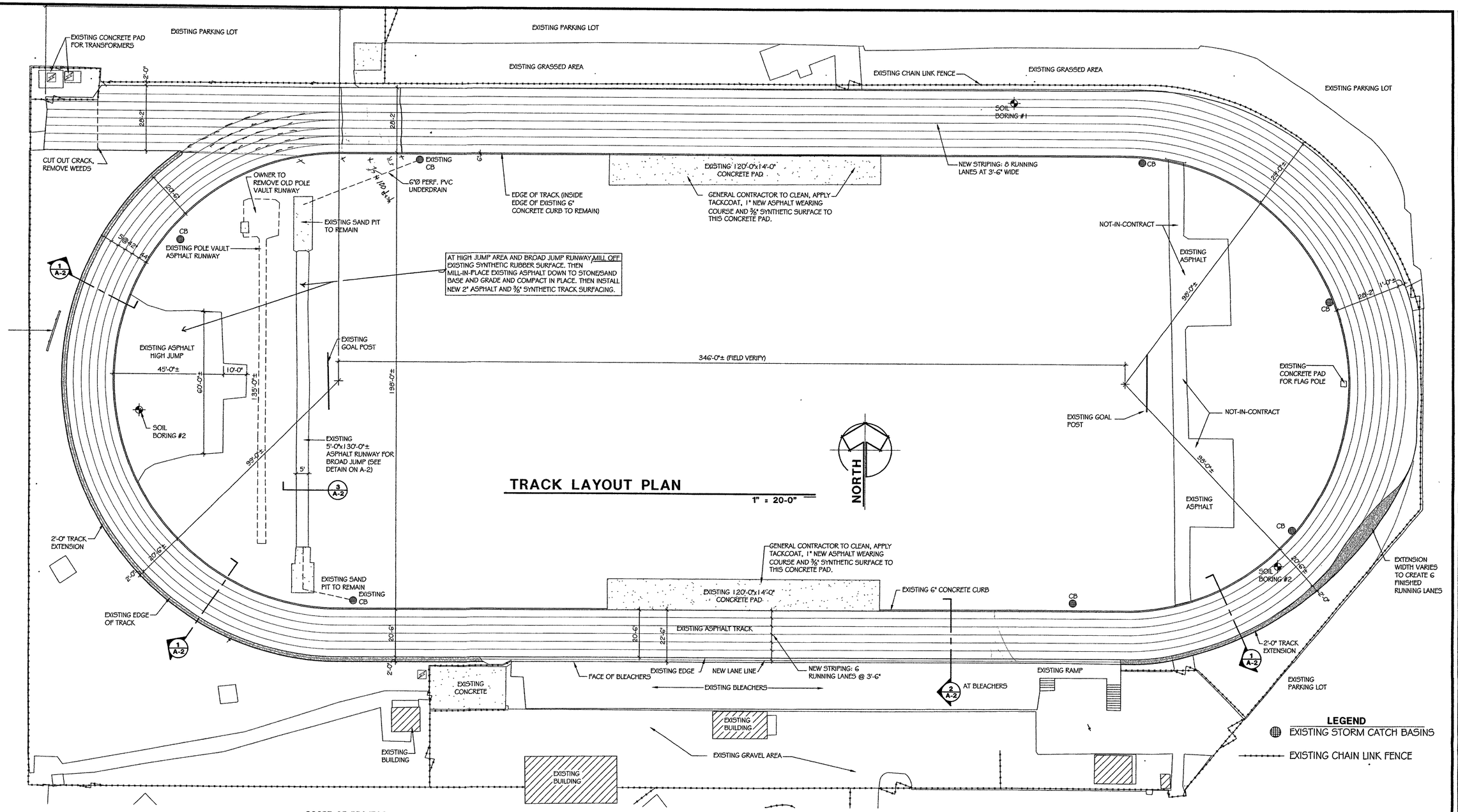

TRACK LAYOUT PLAN

1" = 20-0"

LEGEND

EXISTING STORM CATCH BASINS

EXISTING CHAIN LINK FENCE

MAIN FOCUS OF PROJECT

1. OWNER DESIRES TO EXPAND EXISTING 400 METER TRACK WIDTH TO ACCOMMODATE 6 FULL, 3'-6" WIDE (42 INCH) RUNNING LANES. MUCH OF THE CURRENT TRACK ON THE WEST AND SOUTH SIDES IS ONLY 5 LANES CURRENTLY.

SCOPE OF PROJECT

1. FIRST: MILL OFF APPROXIMATELY 3/4" THICK EXISTING RUBBERIZED SURFACE FROM ENTIRE RUNNING TRACK SURFACE, HIGH JUMP RUNWAY AND LONG JUMP RUNWAY SURFACE, DOWN TO ASPHALT UNDERLAY AND LEGALLY DISPOSE OF.
2. REMOVE ANY WEEDS IN CRACKS OF UNDERLYING ASPHALT.
3. EXPAND RUNNING TRACK WIDTH. WHERE SHOWN ON WEST AND SOUTH SIDES OF EXISTING RUNNING TRACK EXCAVATE DOWN 8 INCHES X 2 FEET WIDE. (SEE DETAIL 1/A-2)
   a. INSTALL 5 TO 6" CRUSHED LIMESTONE BASE AND COMPACT TO MINIMUM 95% PROCTOR
   b. THEN INSTALL 2" INCHES OF ASPHALT COURSE FLUSH WITH NEW ASPHALT SURFACE.
4. AFTER COMPLETION OF ITEM #3 ABOVE, THE EXISTING 2" TO 2 3/4" UNDERLYING ASPHALT PAVEMENT SHALL BE MILLED IN PLACE DOWN TO THE EXISTING AGGREGATE BASE. (REFER TO THE SOILS REPORT). THEN REGRADE AND COMPACT THAT REMAINING MATERIAL TO SLOPES AS SHOWN ON DRAWING C1.0. THIS APPLIES TO RUNNING TRACK, HIGH JUMP AREA AND BROAD JUMP RUNWAY.
5. AT THE COMPLETION OF ITEM 4 ABOVE, INSTALL A NEW 2" DEEP LAYER I-9 LIMESTONE ASPHALT SURFACE OVER THE ENTIRE SURFACE OF THE NEWLY EXPANDED TRACK SURFACE, AND SURFACES OF HIGH JUMP AREAS AND BROAD JUMP RUNWAY. ENSURE TRACK SURFACE SLOPES UNIFORMLY FROM OUTER EDGE OF TRACK, APPROXIMATELY 3" SLOPE TOWARDS THE INFIELD. REFER TO PAVING SPEC. SECTION 2500 AND DRAWING C1.0.
6. AT THE APPROXIMATELY 120'-0" X 14'-0" EXISTING CONCRETE PADS, ONE EACH ON THE NORTH AND SOUTH SIDES OF THE TRACK INFIELD, THOROUGHLY CLEAN EXISTING SURFACE, INSTALL TACK COAT, AND INSTALL A ONE INCH THICK LAYER OF ASPHALT WEARING COURSE.
7. THE EXISTING 6 INCH WIDE CONCRETE CURB ALONG THE INNER EDGE OF THE RUNNING TRACK SHALL REMAIN. TREAT SURFACE WITH WEED KILLER.
8. UPON COMPLETION OF ALL OF THE ABOVE STEPS, INSTALL A NEW 3/8" LAYER OF SYNTHETIC RUBBER SURFACE OVER THE ENTIRERUNNING TRACK, HIGH JUMP AREA, BROAD JUMP RUNWAY, AND BOTH 120'-0" X 14'-0" CONCRETE PADS ON THE NORTH AND SOUTH TRACK INFIELDS. FOLLOW SPECIFICATION SECTION 2540 FOR MATERIALS AND INSTALLATION PROCEDURES.
9. INSTALL ALL TRACK 2 INCH WIDE LANE LINES AND OTHER EVENT MARKINGS AS SHOWN AND SPECIFIED. LANES ARE 42 INCHES WIDE TYPICALLY, CENTER LINE TO CENTER LINE.
10. AT COMPLETION OF RESURFACING OPERATIONS, REPAIR ALL LAWN AREAS DISTURBED, INCLUDING THE AREAS ADJACENT TO THE EXPANDED RUNNING LANE ON THE WEST AND SOUTH EDGES OF THE RUNNING TRACK. FERTILIZE AND SEED PER SPEC. SECTION 2930 LAWNS AND PLANTING.
11. THE TWO EXISTING LIGHT POLES ALONG THE SOUTH EDGE OF THE TRACK WILL BE RELOCATED BY OWNER PRIOR TO START OF THIS PROJECT.
12. ALSO, THE OWNER WILL INSTALL NEW PROTECTIVE CHAIN LINK FENCING IMMEDIATELY ADJACENT TO THE NORTH EDGE OF THE BLEACHERS AT THE COMPLETION OF THE TRACK RESURFACING PROJECT.
13. SEE SPEC. SECTION 1100 FOR ALTERNATE BIDS.

DRAWING INDEX

A-1 RUNNING TRACK PLAN & NOTES
A-2 DETAILS
C1.0 EXISTING SITE SURVEY

CMS Running Track

REVISIONS	BY
REV. 5-14-15	

FINISH TRACK PLAN AND NOTES

CHESTERTON MIDDLE SCHOOL TRACE RENOVTION

CHESTERTON, IN

chesterton, Indiana

gerometta & kinel architects, inc.

DATE	4-24-15
SCALE	AS NOTED
DRAWN	NJK
JOB	1506
SHEET	A-1
OF 3	SHEETS