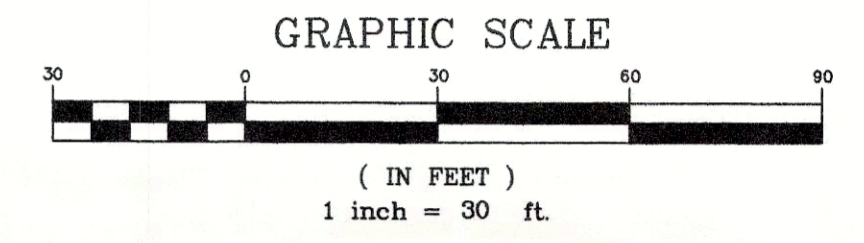


VICINITY MAP
(NO SCALE)



JEFFERSON COUNTY
APPROVED DISTRICT DEVELOPMENT PLAN
 DISTRICT NO. 9-31-00VPLW
 ORIGINAL DATE Sept. 7, 2000
 EXTENSION DATE Oct. 30, 2001
 CITY OF LOUISVILLE PLANNING COMMISSION
Chris French

NOTICE (See Book)
 EXEMPT FROM THE
 PLANNING AND DEVELOPMENT SERVICES PLAN

PRELIMINARY APPROVAL

Conditions of Approval:

Signature: *[Signature]* Date: _____
 Stormwater Engineer

LOUISVILLE & JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT

RECEIVED

JUL 27 2000

PLANNING & DEVELOPMENT SERVICES

DETAILED DISTRICT DEVELOPMENT PLAN
 OF
ASSUMPTION HIGH SCHOOL

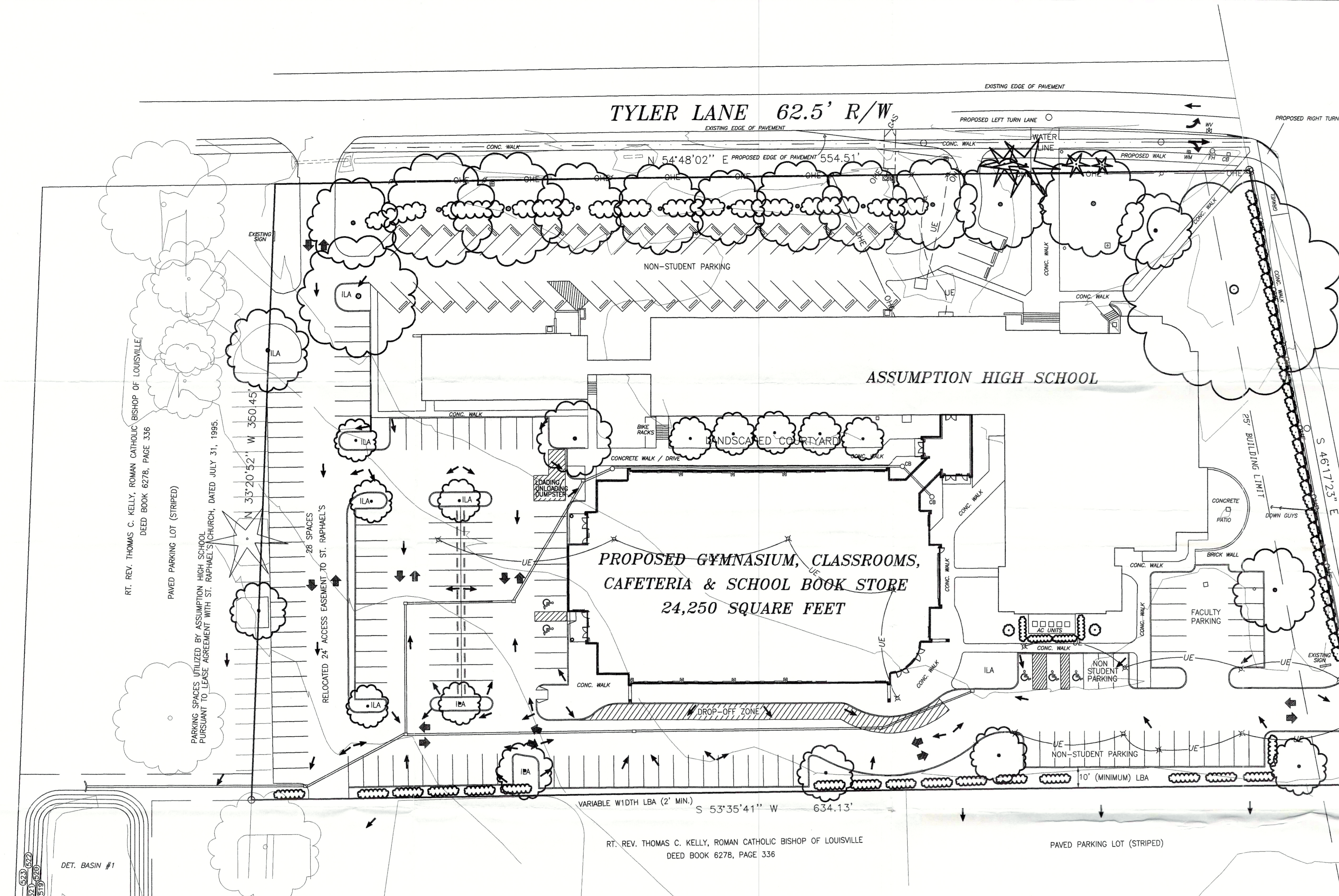
2170 TYLER LANE
 TAX BLOCK 80 G, LOT 91

THE SISTERS OF MERCY OF THE AMERICAS, REGIONAL COMMUNITY OF CINCINNATI, INC.
 2335 GRANDVIEW AVENUE
 CINCINNATI, OHIO 45206

WM#4348

THE MATHERLY GROUP
 2056 S. PRESTON ST.
 LOUISVILLE, KY 40217
 (502) 636-9000
 (502) 636-0430 Fax

SCALE: 1" = 30'	DATE: 02/15/2000
DRAWN BY: BLM	REVIEWED BY: ALM
REVISED: 03/10/2000	04/10/2000 (I.P.L. COMMENTS)
1	
99265-2	



NOTES

- THERE SHALL BE NO NEW ENTRANCES FROM BARDSTOWN ROAD.
- STORMWATER FROM ASSUMPTION HIGH SCHOOL WILL BE CONTAINED ON SITE AND IN EXISTING AND PROPOSED DETENTION BASINS ON THE ST. RAPHAEL PROPERTY. DOWNSPOUTS FOR THE ADDITION WILL BE TIED INTO THE PROPOSED STORM DRAINS.
- ST. RAPHAEL'S EXISTING DETENTION BASIN HAS BEEN ANALYZED AND WILL BE EXPANDED.
- LANDSCAPE SCREENING & BUFFERING PLAN MUST BE SUBMITTED AND APPROVED BY THE JEFFERSON COUNTY PLANNING COMMISSION PRIOR TO CONSTRUCTION.
- DEPICTS DIRECTION OF PROPOSED STORM WATER FLOW, DETAILED DRAINAGE PLANS WILL BE SUBMITTED TO M.S.D. FOR APPROVAL PRIOR TO CONSTRUCTION PERMITS.
- APPROVAL OF THE KENTUCKY DEPARTMENT OF HIGHWAYS IS REQUIRED.
- PARKING LOT AND BUILDING SECURITY LIGHTS WILL BE DIRECTED DOWNWARD AND AWAY FROM ADJOINING RESIDENTIAL PROPERTIES.
- THERE WILL BE NO INCREASE IN SURFACE RUN-OFF TOWARD BARDSTOWN ROAD OR TYLER LANE.
- DETENTION WILL BE REQUIRED MITIGATING ANY INCREASE IN RUNOFF FOR THE 2, 10, AND 100 YEAR STORMS. OUTFLOWS FROM THE BASIN WILL BE LIMITED TO THE CAPACITY OF THE RECEIVING SYSTEM, BEING MORE RESTRICTIVE.
- OFFSITE EASEMENTS FOR THRU DRAINAGE SYSTEM, DETENTION BASIN, AND BASIN OUTLET WILL BE REQUIRED PRIOR TO CONSTRUCTION APPROVAL.

BENCHMARK INFORMATION

- BM** - BRONZE DISK IN WESTERN EDGE OF SIDEWALK, 15FT. SOUTH OF EDGE OF EMERSON AVE. AND 17FT. WEST OF EDGE OF BARDSTOWN ROAD. ELEV.=542.81 (1929 NGVD)
- TBM #2** - RAILROAD SPIKE SET 1.0 FT ABOVE GRADE IN SOUTHWEST SIDE OF UTILITY POLE #44937-86777 AT BACK OF SIDEWALK ALONG BARDSTOWN ROAD. ELEV.= 526.54 (1929 NGVD)

PROJECT SUMMARY

EXISTING ZONING: R-5
 PROPOSED ZONING: R-6 (SCHOOL USE)
 SITE ACREAGE: 4.77 ACRE

VEHICLE USE AREA (53,730 SQ.FT.) REQUIRED 2687 SQ. FT.
 INTERNAL LANDSCAPE PROVIDED 3829 SQ. FT.

PARKING CALCULATIONS

EX. BUILDING (31,412 SQ.FT.)
 PROPOSED BUILDING (24,250 SQ. FT.)

TOTAL SPACES REQUIRED	240 SPACES
TOTAL SPACES PROVIDED (ON SITE)	203 SPACES
TOTAL SPACES LEASD (OFF SITE)	137 SPACES
TOTAL SPACES	340 SPACES

PRELIMINARY DRAINAGE COMPUTATION

EXISTING CONDITIONS	
LAND AREA	4.77 ACRES
IMPERVIOUS AREA	1.85 ACRES
PERVIOUS AREA	2.92 ACRES
PROPOSED CONDITIONS	
LAND AREA	4.77 ACRES
IMPERVIOUS AREA	3.466 ACRES
PERVIOUS AREA	1.304 ACRES

