

Traffic Management Plan and Queuing Analysis
Highland Christian School
721 Easton Road

Highland Christian School located at 721 Easton Road is a private school serving elementary grade levels, pre-kindergarten through 6th grade. The maximum number of classrooms is 10 and the expected enrollment for 2023-2024 school year is up to 100 students. Future enrollment will not exceed 150 students*. The grade and student distribution are as follows:

GRADE	NO. CLASSROOMS PER GRADE	NO. STUDENTS PER CLASSROOM
Pre-K	1	12
Kindergarten, 3 rd , 5 th	2	12-15
1 st , 2 nd , 4 th , 6 th	1	15
TOTAL	10	Overall maximum 150*

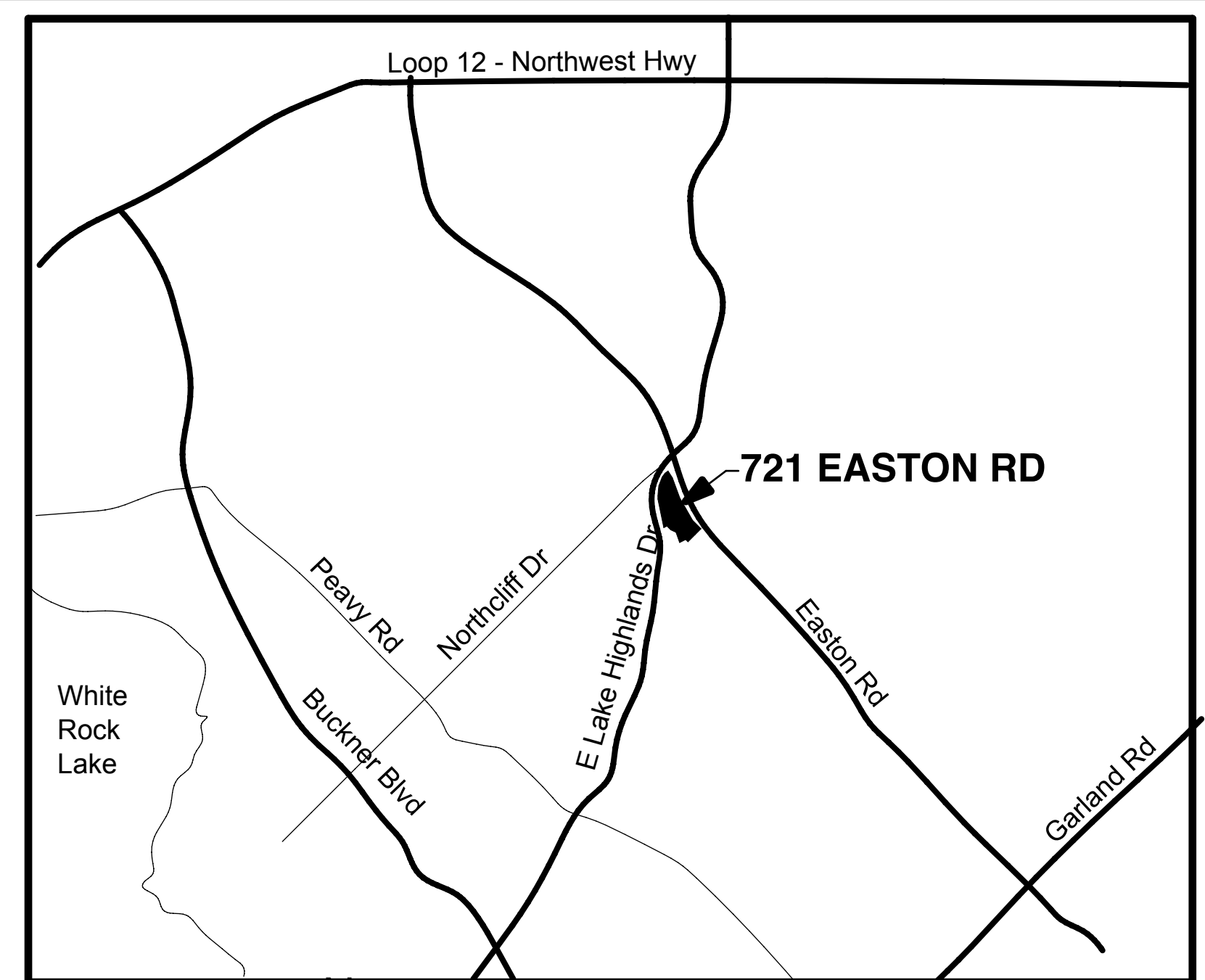
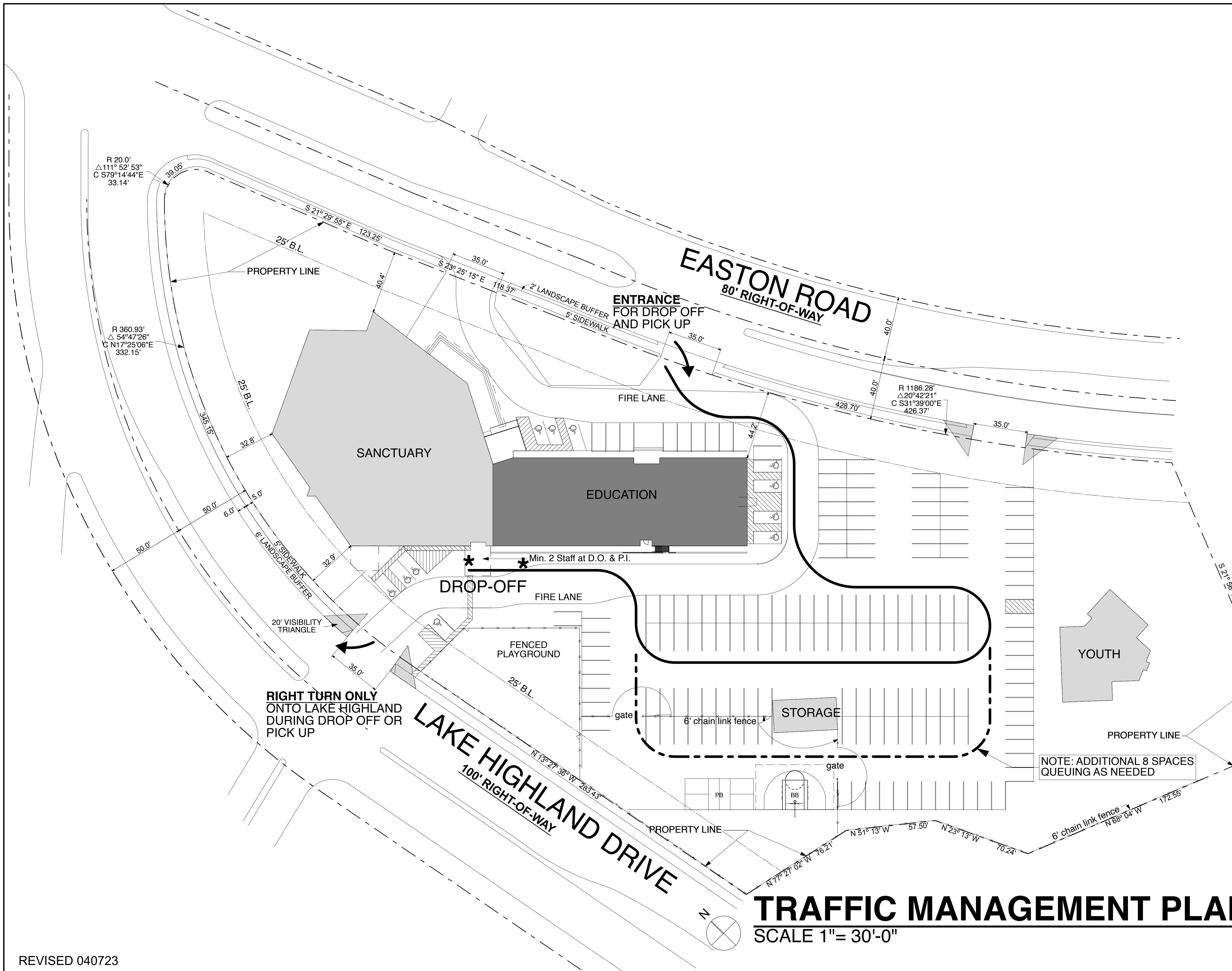
The school provides one drop off/pick up (traffic periods) location on the southwest side of the sanctuary building, as indicated on the Traffic Management Plan (TMP) site plan. The property contains 164 total parking spaces. The queuing lane from the canopy to the entrance on Easton Road can contain up to 37 vehicles off-street. Future enrollment will allow 45 vehicles to queue off-street, if needed. The carpool lane will be a single queue.

Vehicles will enter the property from Easton Road at the western-most driveway and follow the queuing direction shown on the TMP site plan. Traffic will be one-way operation and vehicles must exit on north onto E. Lake Highlands drive during traffic periods. The school will provide their own private security to assist with traffic flow as necessary.

During traffic periods, the school will provide staff to attend the carpool line as needed to assist children exiting and entering the vehicles. During traffic periods, the school expects 25 vehicles waiting in the queue at any time. Pick up times will be staggered by 15 minutes per grade level, if needed. When the queue exceeds 10 cars for afternoon pick up, vehicles will park in designated areas to stage for pick up. During traffic periods, parents will have the option to park and escort students to the entrance. Families will be numbered cards to facilitate matching students with vehicles at the pick-up location.

All families will be educated as to the requirements of the Traffic Management Plan. This educational process will take place throughout the school year by means of meetings and fliers.

Signed: 
Rebekah Bailey, Principal



ANTICIPATED QUEUE: 33
 ON-SITE CAPACITY: 37 PLUS AVAILABLE PARKING SPACES
 ON-SITE SURPLUS: 4 (11%)

STUDENT POPULATION			
GRADE	NO. CLASSROOMS	STUDENTS PER CLASSROOM	MAX STUDENTS
Pre-K	1	12	12
KINDER	2	12	24
1ST	1	15	15
2ND	1	15	15
3RD	2	12	24
4TH	1	15	15
5TH	1	15	15
6TH	1	15	15
TOTAL	10	--	135
MAX	10	--	150

* STAFF LOCATION AT DROP-OFF AND PICK-UP

TRAFFIC MANAGEMENT PLAN
 SCALE 1" = 30'-0"

REVISED 040723

R A A, LLC
 ARCHITECTURE
 PLANNING
 INTERIORS

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BUILDING TENANT:
 Highlands Christian School
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CASE NUMBER
 Z223-207(AU)

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