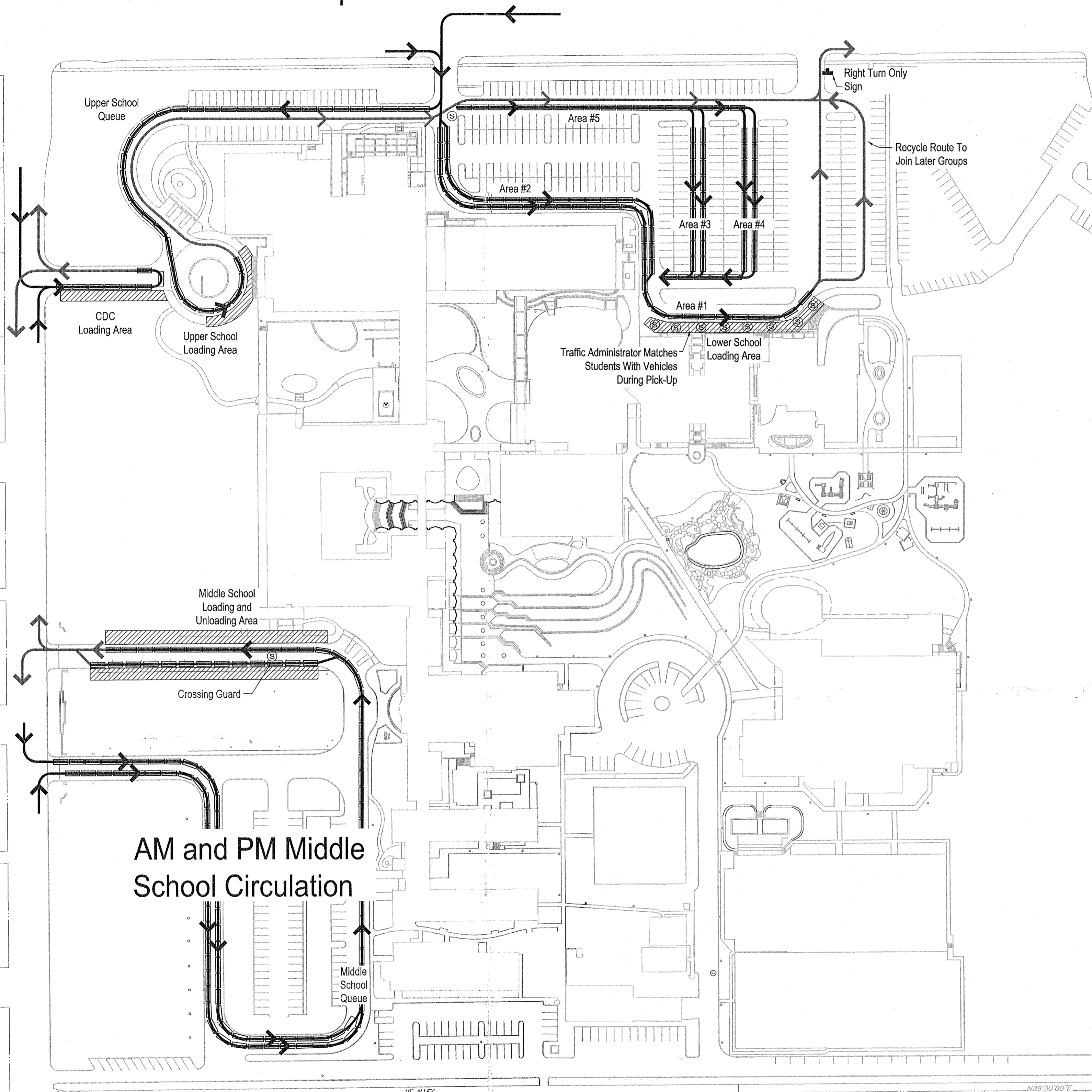
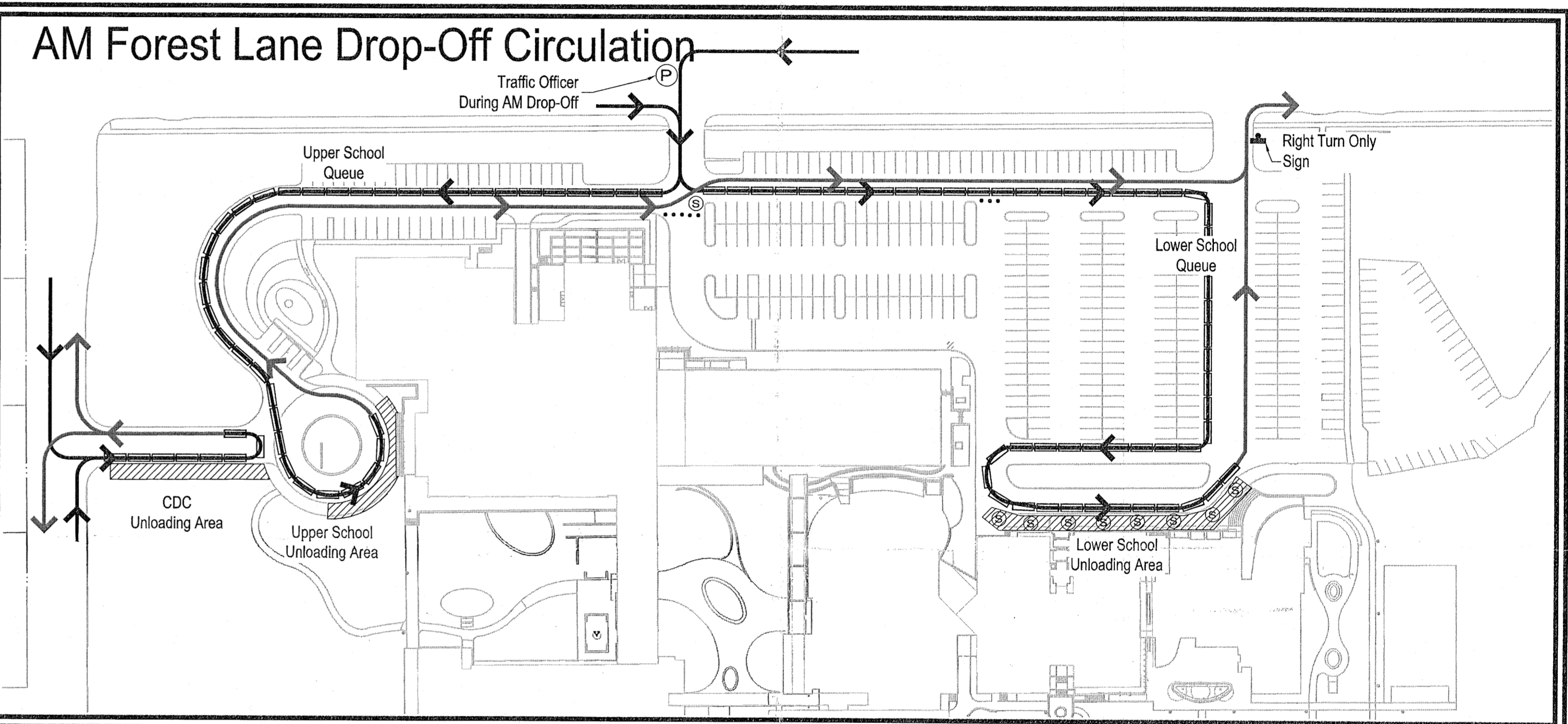


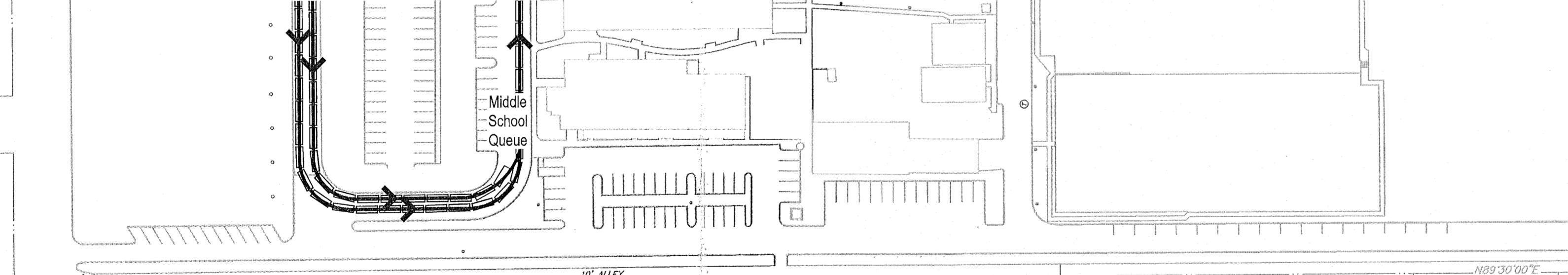
PM Forest Lane Pick-Up Circulation



GRAPHIC SCALE
1" = 80' on 24x36" Plot



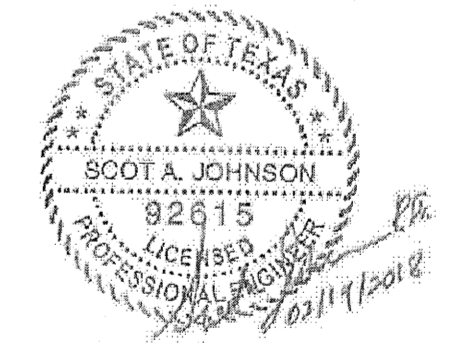
AM and PM Middle School Circulation



- TMP Legend:**
- Inbound Vehicle Path
 - Outbound Vehicle Path
 - Traffic Officer Location
 - Staff Location
 - Auto Queue Position
 - Cone or other portable barrier

Group	Dismissal Time	Students Dismissed	Maximum Queue Calculated	Available Queue	Surplus (Deficiency)
Pre-K & Kindergarten	2:45 PM	84	840'	55 Vehicles	13 Vehicles
1 st Grade	3:00 PM	48	24 Vehicles	54 Vehicles	30 Vehicles
2 nd Grade	3:15 PM	49	25 Vehicles	54 Vehicles	29 Vehicles
3 rd & 4 th Grade	3:30 PM	96	48 Vehicles	87 Vehicles	39 Vehicles
Middle School	3:15 PM	321	107 Vehicles	121 Vehicles	14 Vehicles
Upper School	4:00 PM	424	3 Vehicles (Observed) 20 Vehicles (Used in Analysis)	42 Vehicles	22 Vehicles

Observed Lower School pick-up queue demands translate to 1 car per 2 students.
Observed Middle School pick-up queue demand translates to 1 car per 3 students.
Observed Upper School pick-up queue demand translates to 1 car per 21 students.



Note: Vehicles shown in this graphic are approximate and for diagrammatic purposes only. Calculations are made in linear feet.



REGISTERED FIRM F-928

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY SCOTT A. JOHNSON, P.E. 92615 ON FEBRUARY 19, 2018 ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.

Current Enrollment: Approx. 1,022 Day Students

School Hours:

Grade	Approx. Day Student #	Start	End
Lower School			
PK-K	84	7:30-8:00 AM	2:45 PM
1	48	7:30-8:00 AM	3:00 PM
2	49	7:30-8:00 AM	3:15 PM
3-4	96	7:30-8:00 AM	3:30 PM
Total	277		
Middle School			
5-8	321	7:30-8:00 AM	3:15 PM
Upper School			
9-12	424	7:30-8:00 AM	4:00 PM

Drop-off/Pick-up assignments and times should be actively managed in response to conditions.

Available queue distance in the Lower School area is 1,060' (53 vehicles) in the Drop-Off time period. Queue information for the morning drop-off period is included in the TMP Summary document.

Available queue distance in the Lower School area in the Pick-Up time period is as follows:

Area 1	240' (12 vehicles)
Area 2	860' (43 vehicles)
Area 3	360' (18 vehicles)
Area 4	360' (18 vehicles)
Area 5	280' (14 vehicles)
Total	2,100' (105 vehicles)

Available queue distance in the Middle School Queue is 2,420' (121 vehicles) in both time periods.

Available queue distance in the Upper School Queue is 840' (42 vehicles) in the Drop-Off time period.

In order to ensure that all queuing of vehicles is completely accommodated on school property, Hockaday School administrative officials should implement the proposed Traffic Management Plan, monitor the operation on a continuing basis, and if any vehicle queuing should begin to occur on public right-of-way, take the necessary action to mitigate it.

Only uniformed police officers should be allowed to direct and control traffic operating within the public right-of-way.

Traffic Management Plan (TMP) - 2018 Update
 TMP After Middle School Modification
 The Hockaday School PD 578 Amendment
 11600 Welch Road, Dallas, TX