

THE JONES-GORDON SCHOOL
4800 E DOUBLETREE RANCH ROAD
STIPULATIONS
MINOR SPECIAL USE PERMIT AMENDMENT
SUP-17-03
~~June 20, 2017~~ July 11, 2017

The existing Special Use Permit zoning for the school is on the land legally described as set forth in Exhibit “A” attached, being a portion of the Southwest quarter of Section 29, Township 3 North, Range 4 East of the Gila and Salt River Base and Meridian, Maricopa County; Arizona (Assessor’s Parcel Numbers 168-32-002C and 168-32-002E) (the “Property”).

The Property has a General Plan designation of “Public/Quasi Public” and is zoned “Special Use Permit” for a private school, the allowable designation and zoning for a private school.

The Town of Paradise Valley Planning Commission held a public hearing on June 20, 2017 and July 11, 2017, in the manner prescribed by law, for the purpose of considering a minor amendment to the Special Use Permit for said Property.

Said minor amendment was amended to modify the allowable curriculum taught at the school from pre-school through 8th grade to 1st grade through 12th grade; and to replace two exterior wall signs along Tatum Boulevard with the name of the new school, The Jones-Gordon School subject to the following stipulations.

STIPULATIONS (existing stipulations modified by this amendment are amended with deletions shown as ~~strikethroughs~~ and/or updated language shown in **bold**) In the case of discrepancies between approved plans, those with a later date shall take precedence.

Jun 20, 2017 Minor SUP Amendment

To replace the Tesseract school with another private school, The Jones-Gordon School, modify the stipulation that the curriculum taught at the school be changed from pre-school through 8th grade to 1st grade through 12th grade, and to modify the two wall signs along Tatum Boulevard to identify the new school.

1. **The Property shall be in substantial compliance with the following:**
 - a. **Project Narrative, dated June 9, 2017;**
 - b. **Site Plan, prepared by On Demand Plans;**
 - c. **ALTA survey, prepared by Alliance Land Surveying LLC, dated May 5, 2017;**
 - d. **Parking – Traffic Statement, prepared by CivTech Inc., dated July 3, 2017~~May 9, 2017~~, with the queuing and parking exhibit; and**
 - e. **Existing & Proposed Outdoor Lighting Plans, prepared by D.H. Lighting Solutions, dated June 30, 2017;**
 - f. **Existing Outdoor Lighting Evaluation, prepared by D.H. Lighting Solutions, dated May 10, 2017;**
 - g. **Wall sign elevations prepared by image 360 dated May 23, 2017;**
 - h. **The Operational Plan dated July 6, 2017; and**
 - i. **The High School Vehicle Parking Contract dated June 30, 2017.**
2. **The property owner and Town shall sign and record a Waiver of Rights and Remedies agreement under A.R.S. § 12-1134 (Proposition 207 Waiver) in the form provided by the Town Attorney within 10 calendar days of the approval of this amendment to the Special Use Permit.**
3. **The Property shall be used for a private school and related facilities only as set forth in ~~the stipulations of this Special Use Permit paragraphs 1 and 6~~, and no changes, expansions, additions or alterations to the Property or improvements shall be allowed without an express written amendment to this Special Use Permit. (Moved and revised from Stipulation 2, SUP 95-18)**
 - a. The **allowable curriculum taught at the** school shall be for ~~preschool~~ **1st grade** through ~~eight~~ **12th grade**. However, if no upper grades (9th grade through 12th grade) are taught at the school, the allowable curriculum shall be preschool through 8th grade. ~~There shall be no grade levels above grade 8. (Moved and revised from Stipulation 6.h, SUP-95-18)~~
 - b. **Lower grades are defined as 1st grade through 4th grade. Middle grades are defined as 5th grade through 8th grade. Upper grades are defined as 9th grade through 12th grade.**

- 78
79
80 c. The maximum enrollment shall not exceed 160 students if curriculum for
81 the upper grades is taught at the school. However, The maximum
82 enrollment shall not exceed 340 students if no upper grades are taught at
83 the school. (Moved from Stipulation 6.d of SUP 95-18)
84 d. The maximum upper grade school enrollment shall not exceed 60
85 students.
86 e. The normal hours of operation shall be between the hours of 6:00
87 o'clock 7:00 a.m. and 7:00 o'clock 6:00 p.m. Monday through Friday.
88 (Moved and revised from Stipulation 6.g, SUP 95-18)
89 f. The Property will be a closed campus, restricting the ability of
90 students to leave for lunch off the school grounds.
91 g. The outdoor areas of the Property shall not be used for extra-
92 curricular athletic activities that occur outside the regular school day.
93

94 4. Special events shall be permissible on the Property, with or without
95 temporary tents or pavilions, provided these events are in accordance with
96 the Article 8-8, Special Events on Private Property and Public Rights-of-
97 Way, of the Town Code, as may be amended, with the following conditions:

- 98 a. Special Events shall include, and are not limited to, the Fall
99 Festival, Field Day, Student Talent Showcase, Middle School
100 Promotion, and High School Graduation as outlined in the
101 narrative with SUP-17-03.
- 102 b. Special Events, including setup and tear down, are allowable
103 between the hours of 6:00 a.m. until 9:00 p.m., Monday
104 through Friday, 7:00 a.m. until 9:00 p.m. on Saturday, and no
105 events on Sunday.
- 106 c. As allowable in said Article 8-8, Special Use Permit properties
107 are exempt from the Special Event permit review process
108 provided that such exempted events are limited to the type of
109 activities that are customary and incidental to the primary uses
110 of the Property and any temporary tents or pavilions used are
111 as approved at the locations and tent sizes shown on any
112 approved plan(s).
- 113 d. Exemption from the Special Event permit review process does
114 not exempt the owner of the Property from any applicable
115 required permit inspections related to public health, safety and
116 welfare by the Town, State of Arizona, or other such
117 jurisdiction. Such permit inspections may include, but are not
118 limited to the following:

i. A permit from the Town Fire Marshal, or designee, for any structure or tent having an area in excess of 200 square feet, or a canopy in excess of 400 square feet; and

ii. Review by the Town Community Development Department the provision for and location of any portable restroom facilities.

e. Any temporary tents or pavilions not shown on said plans may be approved in accordance to Article 8-8-10, Procedure for Review of Application and Appeal of Decision, of the Town Code.

f. Temporary tents or pavilions shall remain erected for not more than one day before and after the Special Event or up to five consecutive days, whichever is less. Such tents or pavilions may exceed five days provided the owner of the Property applies for a Special Event Permit in accordance with said Article 8-8 and such permit is approved by the Town, including:

i. Maximum temporary tent or pavilion height shall not exceed 24 feet above finished grade;

ii. Temporary tents or pavilions must meet a minimum setback of 40 feet to the exterior property line of the Property; and

iii. Placement of any temporary tent or pavilion shall have no adverse impact on parking or circulation.

g. Lighting underneath temporary tents and pavilions, and safety-security lighting within the area of the Special Event, are permissible with the provisions that these lights are not visible to the adjoining residential properties, are mounted above the lower limit of the tent or pavilion top or are otherwise shielded by the tent or pavilion side walls or are otherwise in compliance with the outdoor lighting requirements of ~~Section 1023, Outdoor Lighting and Illumination, of the Town Code~~ the Town's Special Use Permit Guidelines, as may be amended.

h. Special event(s) that exceed the capacity of the 84 on-site parking spaces shall be prohibited, unless mitigation measures can be demonstrated to the Town's Community Development Director, or designee. Such mitigation measures might include temporary overflow parking measures, hiring off-duty officers

to control traffic, shuttling attendees, or other similar measures.

h.i. Notification as required by the school's Operational Plan.

5. Parking and circulation on the site shall remain as depicted on the approved plans and related documents.

- a. If queuing or spill back of vehicles onto Doubletree Ranch Road is observed to be an issue by the Town in the future the applicant shall conduct a traffic analysis and pay for a right-turn lane and/or a left-turn lane into the school if it is deemed necessary. Any such turn lane shall be constructed only along the school frontage. The design and construction of any future turn lane shall be coordinated with the adjacent property owners located at 4908 & 4912 E. Doubletree Ranch Road.
- b. No school-related parking shall be permitted along Doubletree Ranch Road, Tatum Boulevard, or adjacent local streets.
- c. No more than 20 on-site parking spaces shall be used for student parking.
- ~~e.d.~~ Vans and buses shall only be allowed to be parked on-site at the northwest corner of the school parking lot.
- ~~d.e.~~ The school agrees to abide by the terms as generally described in the student vehicle-parking contract submitted with SUP-17-03. All parents and students of driving age shall sign this contract. Within 30 calendar days of final approval of this Special Use Permit amendment, the representative for the school shall provide to the Town Attorney the final copy of the vehicle- parking contract to ensure that all terms required under the Special Use Permit are covered. Any future updates to this parking contract shall be given to the Town to ensure its substantial compliance to the Special Use Permit for the school.
- ~~e.f.~~ The representative for the school shall furnish the Town with a report providing information on the students enrolled at the school twice a year as follows:
 - i. A student enrollment total for the lower, middle, and upper grades;
 - ii. The number of student parking permits granted not to exceed 20;
 - iii. Total student enrollment count at the beginning of the school year;
 - iv. Total student enrollment count at the end of the school year;
 - v. Each report shall indicate the date such enrollment count was taken; and
 - vi. The school superintendent shall sign each report.
- g. The seven parking spaces along the eastern parking lot drive aisle shall be re-striped such that the Property maintains a total of 91 total parking spaces, including five accessible parking spaces.

f.h. The open space area between the school parking lot and the eastern school wall adjacent to the single-family residential lot at 4908 E. Doubletree Ranch Road and along the north property line adjacent to the single-family residential lots on 48th Place shall be planted with 15-gallon Oleander plants or an equivalent fast-growing shrub spaced at 36 inches on center.

- 6. All existing Special Use Permit stipulations shall remain in full force and effect, unless changed or modified by this Minor Amendment SUP-17-03.**

Feb 22, 2013 Managerial SUP Amendment

Addition of an umbrella style shade canopy at the northeast playground

1. All improvements to the property shall be in substantial compliance with the following:
 - a. Site Plan,
 - b. Elevation Plan/Detail, and the
 - c. Beige colored material sample.
2. All necessary building permits shall be obtained.

May 5, 2009 Managerial SUP Amendment

Addition of a staircase and rock wall for the south play structure at a setback of 22' and 25', respectively

1. All necessary building permits shall be obtained.

Dec 3, 2008 Minor SUP Amendment (SUP-08-03)

Replace an existing sign, add a new sign, replace two play structures and add three canopies

1. The improvements to replace an existing sign, add a new sign, replace two play structures and add three canopies at the Tesseract School Campus shall be in substantial compliance with Attachments A thru F provided by the applicant. *(The two signs approved in SUP-08-03 are no longer valid, as these are replaced with the two wall signs along Tatum Boulevard of SUP-17-03)*
2. All existing Special Use Permit stipulations shall remain in full force and effect.

May 5, 2009 Managerial SUP Amendment

Addition of two security signs, one located at northwest corner of the perimeter wall and the other located on southeast corner of the perimeter wall. Signs shall not exceed a maximum height of three feet, measured from grade.

255
256 Jan 27, 2000 SUP Amendment (SUP-99-13)

257
258 *Addition of a shade structure and a security gate. The shade structure would be 15*
259 *feet high and 84 feet long. The fabric on the structure would be a tan to blend in with*
260 *the building. The structure would be more than 100 feet from the north and west*
261 *boundaries of the property and there is landscaping to provide further screening. The*
262 *security gate would be a 4 feet wide, 7 feet 4 inches high wrought iron fence to*
263 *provide security to the pre-school areas.*

- 264
265 1. Prior to the issuance of a building permit for the shade structure and a security
266 gate approved by Chief of Police and the appropriate fire authorities, the applicant
267 shall provide additional landscaping along the northern property line to
268 supplement the 1994 landscape plan.
269
270 2. Development shall be in conformance with the submitted site plan.
271
272 3. The material of the shade structure shall be compatible to the color of the existing
273 school buildings.
274

275 May 12, 1994 SUP Amendment (SUP-95-18)

276
277 *Addition of a new classroom building and to modify the curriculum to add 7th and 8th*
278 *grade. This Special Use Permit amendment was recorded with the Maricopa County*
279 *Recorder, document 95-0300330. Document 95-0300330 replaced all the prior*
280 *stipulations into one document. These prior recorded documents included the*
281 *amended Special Use Permit document 94-0597112 and 89-313533 .*
282

- 283 1. The development, construction and usage of the Property shall be in
284 strict compliance with that *those* certain documents marked and certified by the
285 Paradise Valley Town Clerk as:

286
287 *Exhibit D - Classroom Addition, Proposed Site Plan, prepared by The*
288 *Orcutt/Winslow Partnership, Sheets A, B, D, and E, dated February 7,*
289 *1995, and sheet L-1, dated March 31, 1995, Project No. 94155.*

290
291 This-exhibit is incorporated into this Special Use Permit. All earlier
292 Exhibits (A, B, and C) are revoked

- 293 ~~2. Property shall be used for a private school and related facilities only as set forth~~
294 ~~in paragraphs 1 and 6, and no changes, expansions, additions or alterations~~
295 ~~to the Property or improvements shall be allowed without an express written~~
296 ~~amendment to this Special Use Permit. (Moved and revised to Stipulation 3,~~
297 ~~SUP-17-03)~~

- 298 2. ~~3.~~ The use of the Property shall at all times conform to all applicable state laws
299 and Town ordinances.
300 3. ~~4.~~ If the Property is used or developed in a manner inconsistent with the terms of
301 this Special Use Permit, the Council may, upon determination after notice

and hearing that a violation has taken place, assess a sanction against the Grantee in an amount not to exceed one thousand dollars (\$1,000.00) for each violation, **or as amended by Town Code**. Any day or portion thereof that a violation continues is deemed a separate violation.

4. ~~5.~~ This Special Use Permit shall be binding on the Grantees, their heirs, assigns, personal representatives or successors in interest.
5. ~~6.~~ The property shall be utilized as a private school upon the following terms, stipulations and conditions:
 - a. All building heights, densities, setbacks, and uses shall be as depicted and approved on Exhibit D.
 - b. All utilities shall be underground.
 - c. All sewage shall be connected to a public sanitary sewer.
 - d. ~~The maximum enrollment shall not exceed 340 students (Moved to Stipulation 3.b, SUP-17-03)~~
 - e. Outdoor lighting shall meet the Town's Special Use Permit Guidelines for lighting, and must be in substantial compliance with the document titled "Existing & Proposed Outdoor Lighting Plans" that was prepared by D.H. Lighting Solutions and dated June 30, 2017. The illumination for the parking lot and adjacent sidewalks shall be provided by bollards only, and the applicant/owner may choose as some future date to replace the missing bollards. All future new/replacement bollards will reduce the off-site visibility of the light produced, and will conform to: Outdoor lighting shall not exceed eight feet in height at any location and shall meet the Town Light Ordinance and must be as depicted on the site plan.
 - i. The quantity of bollards in the future, located in both the parking lot and adjacent to the sidewalk, shall not exceed the current total of 32 (including the 4 missing bollards);
 - ii. As measured from the top of the bollards to the surface of the parking lot; the height of the bollards in the parking lot shall be no greater than 48", and the height of the bollards located adjacent to the sidewalk shall be no greater than 49";
 - iii. Although the size of the bollards' luminous opening shall remain flexible, the top of each opening (as measured from the surface of the parking lot), shall not exceed 45" when located in the parking lot and 46" when located adjacent to the sidewalk;
 - iv. Utilize a light source with a color of 3000K or warmer, and have an initial lumen output of no greater than 6,900 lumens (which is approximately equal to 75% of the lumen output from the existing 100-watt high pressure sodium bollards);

v. Utilize a type of shielding technology (stacked louvers, full-cut-off lens, etc.) that directs the light downward and minimizes the visual brightness of the luminous opening when viewed from the property line or beyond, at a height of 4' above the grade of the parking lot. The new/replacement bollards will deflect the light downward to the point where the amount of light being emitted above the horizontal plane does not exceed 25% of the total amount of light produced by the bollard;

vi. The new/replacement bollards will include a solid (non-luminous) top/cap in order to minimize any upward illumination, and will provide useful/sufficient illumination over an area that has a radius of approximately 20';

vii. The lighting in the parking lot and near the sidewalk, and all non-security lighting on the site shall be turned off by no later than 9:15 p.m. during special events, and by no later than 8:00 p.m. on all other evenings; and

viii. Implementation Schedule:

a. Within 90 days of the approval of the SUP the applicant shall either repair or replace the existing time clocks and implement the proposed operating schedule,

b. Any existing luminaires that have already failed, and for which the cause is more than just a burned-out lamp (failed ballast or internal wiring, physical damage to the housing, etc.) will be upgraded, replaced, relocated or removed in substantial conformance with the new lighting plans (notwithstanding any changes or additions required by the Town's Building Safety Department), within 6 months of the SUP being approved, and

c. Any other existing luminaires will be upgraded, replaced, relocated or removed within 24 months of the SUP being approved, or as part of any facility upgrade that requires a building permit, whichever time-frame is longer. Any upgraded, replaced or new luminaires will meet or exceed the same proposed performance specifications (and the Town's Building Safety requirements) and be implemented as per the same proposed schedule.

e. ~~f.~~ The recreational path along Doubletree Ranch Road abutting the property shall be 6 feet wide and in concrete.

~~g. The normal hours of operation shall be between the hours of 6:00 o'clock a.m. and 7:00 o'clock p.m. Monday through Friday. (Moved and revised to Stipulation 3.d, SUP-17-03)~~

384 ~~h. The school shall be for preschool through eighth grade. There shall be~~
385 ~~no grade levels above grade 8 (Moved and revised to Stipulation 3.a,~~
386 ~~SUP-17-03)~~

387 f. ~~i.~~ No outside bells or sound amplification systems shall be used
388 except for an emergency alarm system.

389 g. ~~j.~~ At such time as a recreational path is built along the east side of Tatum
390 Boulevard from the south to Doubletree Ranch Road or from the north
391 to the north edge of the Grantees' property, then the Grantees shall build
392 a recreational path along the west edge of the property consistent
393 with the new path as to size, style and materials.

394 ~~k. Construction of the entire project must be completed no later than~~
395 ~~[January 15, 1995]. January 15, 1996. (completed)~~

396 h. ~~l.~~ The driveway entry shall be modified [per the attached Detail Plan #1.]
397 as shown in Exhibit D, Sheet B.

398 i. ~~m.~~ Existing native plants necessarily disturbed by construction shall be
399 relocated on site.

400 j. ~~n.~~ There shall be a landscaping screen along the north property line west
401 of the new building; or, the playground equipment shall be relocated
402 away from the homes to the north; [one] Two evergreen elms added.

403 ~~o. No new lighting, other than parking lot lighting, shall be permitted.~~
404 ~~Any new parking lot lighting shall conform to the submitted and~~
405 ~~approved as shown on the plan site lighting plan. (addressed in revised~~
406 ~~Stipulation 5.d)~~

407 k. ~~p.~~ The fence on the northern boundary shall have only one course added.

408 l. ~~q.~~ No parking signs shall be placed in front of the school along Doubletree.

409 m. ~~r.~~ The developer shall provide trees north of parking and south of retention
410 basin.

411 n. ~~s.~~ The Golle letter shall be part of the Special Use Permit.

412 o. ~~t.~~ The paved play area on the west may be used for overflow parking
413 approximately five times a year.

414 ~~p. u. The parking lot lights shall be turned off by 10:00 p.m. except for~~
415 ~~security lighting. (addressed in revised Stipulation 5.d)~~

416

EXHIBIT A

LEGAL DESCRIPTION

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF MARICOPA, STATE OF ARIZONA, AND IS DESCRIBED AS FOLLOWS:

PARCEL NO. 1: (Tax Parcel No. 168-32-002E)

The East 310.00 feet of the South 660.00 feet of the West half of the Southwest quarter of the Southwest quarter of Section 29, Township 3 North, Range 4 East of the Gila and Salt River Base and Meridian, Maricopa County, Arizona;

EXCEPT that portion thereof which lies within FOOTHILLS MANOR, a subdivision recorded in Book 323 of Maps, page 19, records of Maricopa County, Arizona.

PARCEL NO. 2: (Tax Parcel No. 168-32-002C)

That portion of the West half of the Southwest quarter of the Southwest quarter of Section 29, Township 3 North, Range 4 East of the Gila and Salt River Base and Meridian, Maricopa County, Arizona, described as follows:

BEGINNING at the Southwest corner of said Section 29;

thence North along the West line of said Section 29, 328.30 feet;

thence South 88 degrees 48 minutes 40 seconds East, 344.13 feet to a point on the West line of the East 310.00 feet of the South 660.00 feet of said West half;

thence along said West line South 00 degrees 04 minutes 30 seconds West, 328.51 feet to a point on the South line of said Section 29;

thence along said South line North 88 degrees 46 minutes 30 seconds West, 343.71 feet to the POINT OF BEGINNING.

1. a.

Location: 4800 E. Doubletree Ranch Road

APN: 168-32-002C & 168-32-002E

Current Zoning: SUP - P / Special Use Permit for Private School

Request

The applicant is seeking to relocate The Jones Gordon School from 16641 N. 91st Street, Suite 100, Scottsdale (91st Street & Bell Road) to the Tesseract School site on Doubletree Ranch Road. Tesseract recently announced plans to relocate, which has presented an opportunity for The Jones-Gordon School to move to a more centrally located home for the student population who predominately live in Scottsdale and Paradise Valley.

The applicant will occupy the school as-is with no exterior modifications to the building or site. However, the existing signage will be modified to properly identify The Jones-Gordon School in accordance with Town regulations. Further, the SUP will need to be amended to address Stipulation 6.h. which states: "h. The school shall be for preschool through eighth grade. There shall be no grade levels above grade 8." The Jones Gordon school intends to offer curriculum through grade 12, and as such, a change to the existing stipulation is required. We respectfully request that this modification be considered a "minor" amendment to the existing SUP.



Background Information on The Jones-Gordon School

Founded in 2010 by owner and Head of School, Dana Herzberg, M.Ed., The Jones-Gordon School (JGS) is a small private school that fosters the academic, social, and emotional growth of diverse learners. JGS delivers a flexible and personalized education to elementary, middle, and high school students, empowering them to thrive. While there are other Valley schools—both public and private—who serve portions of our student population, JGS was created specifically to fill the need for an educational environment *dedicated* to bright students who need a different way of learning than traditional schools provide.

In 1999, Dana established her first successful business and the precursor to JGS, On-Track Tutoring (OTT). An at-home service, OTT serves families primarily in the Paradise Valley and Scottsdale areas with a variety of academic support services. Helping students one-on-one with her team of educational specialists was undeniably worthwhile and fulfilling; however, as an educational consultant, Dana increasingly became more aware of the need for a different kind of school in the Paradise Valley/Scottsdale area—a school for high-potential students with learning differences and those who are considered “twice exceptional” (intellectually gifted kids who also have one or more learning challenges). The school’s first students were welcomed in the fall of 2010.

Originally called On-Track Academy, The Jones-Gordon School was renamed in 2015 in honor of Dana’s mentors—Dr. Clare B. Jones, former educational psychologist, author, and educator; and Dr. Len Gordon, former professor, Dean, and member of the ASU Senate. As the only location existing or planned in the greater Phoenix area, the new JGS campus will allow its students to flourish in a permanent home. In keeping with our philosophy, core values, and the vital importance we place on the family-like atmosphere of our school community, we will not exceed the existing Tesseract School SUP enrollment cap of 340 students.

School Program & Components

It is important to note that JGS is **not** a therapeutic school, and does **not** serve children who have behavioral needs. JGS is also not a traditional school model. In addition to rigorous, college-preparatory academics and elective classes, Jones-Gordon’s progressive program strives to educate the “whole child.” We accomplish our goal of making academic success attainable through differentiated instruction, multisensory methods and experiential curriculum. Our academic environment is nurturing and constructive, and is supported by an extensive, knowledgeable team of collaborative professionals who are teachers *and* student mentors.

Cornerstones of our program:

- **Very small class sizes** — 10 students or fewer per core class and a school wide, student-to-faculty ratio of 3:1 ensure personalized attention, close student-teacher and peer relationships, and fewer classroom distractions.
- **Multisensory and project-based learning** — research-validated, hands-on curricula and authentic, immersive experiences support in-depth learning and understanding, critical thinking, and problem solving.

- **Field studies** — regularly occurring field trip destinations and activities (museums, parks, outdoor adventures, etc.) afford diverse learning opportunities tied to thematic instructional units.
- **Infusion of technology** — embedded across the curriculum, technology enhances learning, increases student engagement, and improves digital literacy skills.
- **Daily FLEX hour** — all lower and middle school students (and high school students, as needed) receive individualized instruction and support in their area(s) of need and/or enrichment (reading, writing, math, STEM, or a combination thereof).
- **Executive function (EF) instruction and support** — strategies for essential skills (planning, organization, task initiation, self-monitoring, adaptability, etc.) are taught and practiced to make learning (and life!) easier.
- **A focus on global citizenship** — through community service learning, sustainability education, values-based decision making, and travel opportunities, students develop critical 21st century learning skills that equip them to contribute to the greater world community.
- **Social-emotional learning (SEL)** — students acquire the tools to successfully navigate everyday social situations, make positive decisions and avoid negative behaviors, develop cooperative problem-solving abilities, increase empathy and caring, and gain other skills they'll use throughout their lifetime.
- **Athletics** — JGS offers daily PE in addition to schoolwide competitive programs through the Canyon Athletic Association.

Student Population and Enrollment

JGS students see the world a little differently. They're unconventional thinkers—creative, intelligent kids who thrive in our progressive learning environment. Jones-Gordon students possess average to above average or gifted intelligence; often have specific diagnosed learning differences (such as dyslexia, anxiety, and/or ADHD); and are sometimes gifted in addition to having learning or attention challenges (known as twice exceptional or “2e” students).

JGS has multi-age, ability-based, and flexible classrooms and groupings, where students are placed according to individual academic abilities in each subject area (with consideration of social development needs). Therefore, every student's schedule is unique and our students are classified as **lower**, **middle**, or **high school** students rather than as “first graders,” “second graders,” etc.

Because of the unique nature of our school and programming, JGS attracts students from all over the Valley. Approximately 5-10% of our students currently live in Paradise Valley, 40-50%

live in Scottsdale, 20-30% live in central to north Phoenix, 5-10% live in the west valley, and 10-15% live in other areas (e.g. Mesa, Fountain Hills, Cave Creek, Chandler). Because of its centralized location in terms of our student population, the Doubletree campus is ideal and convenient locality for JGS and we would anticipate an increase in students from the Paradise Valley area.

JGS Enrollment Projections

<u>2017-18 SY</u>	<u>Classrooms</u>	<u>Students</u>
Lower School	4	40
Middle School	4	40
High School	4	40
TOTALS	12	120

<u>2018-19 SY</u>	<u>Classrooms</u>	<u>Students</u>
Lower School	4	40
Middle School	5	50
High School	5	50
TOTALS	14	140

<u>2019-20 SY</u>	<u>Classrooms</u>	<u>Students</u>
Lower School	4	40
Middle School	6	60
High School	5	50
TOTALS	15	150

<u>2020-21 SY</u>	<u>Classrooms</u>	<u>Students</u>
Lower School	5	50
Middle School	6	60
High School	5	50
TOTALS	16	160

School Hours/Hours of Operation

Hours of operation per the property's existing SUP Stipulations are limited to the hours between 6:00 o'clock a.m. and 7:00 o'clock p.m. Monday through Friday; JGS hours of operation are 7:00 o'clock a.m. (when staff begins arriving) until 6:00 o'clock p.m. (when staff departs following the conclusion of after-school activities).

Helping to mitigate any potential traffic or parking issues, JGS has successfully instituted staggered drop-off and pick-up times in its existing campus, which would be maintained at the new campus:

Lower School	8:30 a.m.	3:15 p.m.
Middle School	8:45 a.m.	3:30 p.m.
High School	9:00 a.m.	3:00 p.m.

In addition, we have a successful carpooling program in place as some of our students are traveling from outside the Paradise Valley area.

Outdoor Usage

During the school day, the overwhelming majority of class-time is spent inside classrooms. Outdoor usage is generally restricted to playtime one half hour before school begins; one hour during lunch/recess; and from end-of-day dismissal until 4:30 p.m. for sports, after school activities, and playtime. Additionally, outdoor space will be used for P.E. classes by all grade levels. Students are never outdoors (or even allowed on campus) without appropriate staffing and supervision that reflects our low student-to-teacher ratio.

Special Events and Parking

JGS occasionally hosts small-scale evening events on campus, such as presentations for parents. Generally, no more than 75 adult participants can be expected at these events. JGS has five larger-scale annual events on campus, for which proper permits from the Town of PV will be obtained and stipulations met:

Fall Festival, occurring just prior to Thanksgiving, held outdoors during the school day (12-4PM), typically with outdoor games and a potluck family feast. An estimated 200 to 350 maximum participants (students and family members) can be expected at the event.

Field Day, occurring late winter/early spring, 9:00am-1:00pm, held outdoors during the school day, with both lower school and middle school students participating in outdoor events that last approximately four hours in total. High school students, as well as parent volunteers (as many as 50), are also on campus to assist staff in facilitating the event.

Student Talent Showcase, occurring in the spring (late March to early April), held indoors during the school day (10:00am -1:00pm). An estimated 200 to 350 maximum participants (students and family members) can be expected at the event.

Middle School Promotion, occurring at the end of May, held indoors during the school day, 2:00-4:00PM. An estimated 100 to 250 maximum participants (students and family members) can be expected at the event.

High School Graduation, occurring at the end of May, held indoors in the early evening, 4:00-6:00PM. An estimated 75 to 200 maximum participants (students and family members) can be expected at the event.

According to the Town's SUP Guidelines and Town Code, the number of classrooms on the campus, our model and student count, we calculate that JGS is required to have approximately 36 paved parking spaces on site. Based on Town of Paradise Valley documents, the campus has 91 paved parking spaces available (including the 7 parallel parking spaces along the east drive aisle).

Our student body is comprised of approximately 20 students who are of driving age; of those, fewer than half (currently six students) regularly drive themselves to and from school. This number is expected to stay within 10%, as we do not desire or project growth of our high school. JGS is prepared to restrict student parking to whatever number the Town deems necessary and appropriate within the number of spaces currently available.

In order to handle any overflow parking during special events, we have been in contact with several nearby church facilities (located along Shea Blvd.) so that event attendees can park off-site and be shuttled to campus via existing JGS 15-passenger vans. We anticipate that a long-term agreement can be entered into with one or more churches to facilitate this occasional parking need.

Signage

In keeping with the Town's character and regulations, The Jones-Gordon School's simple and elegant proposed signage, (to replace the existing LED-lit signage on perimeter walls along Tatum Blvd. as well as on the corner of Tatum Blvd./Doubletree Ranch Rd.), will consist of the school's name/logotype only, fabricated from non-illuminated painted acrylic or metal. *Rough mock-ups of proposed signage appear below.*



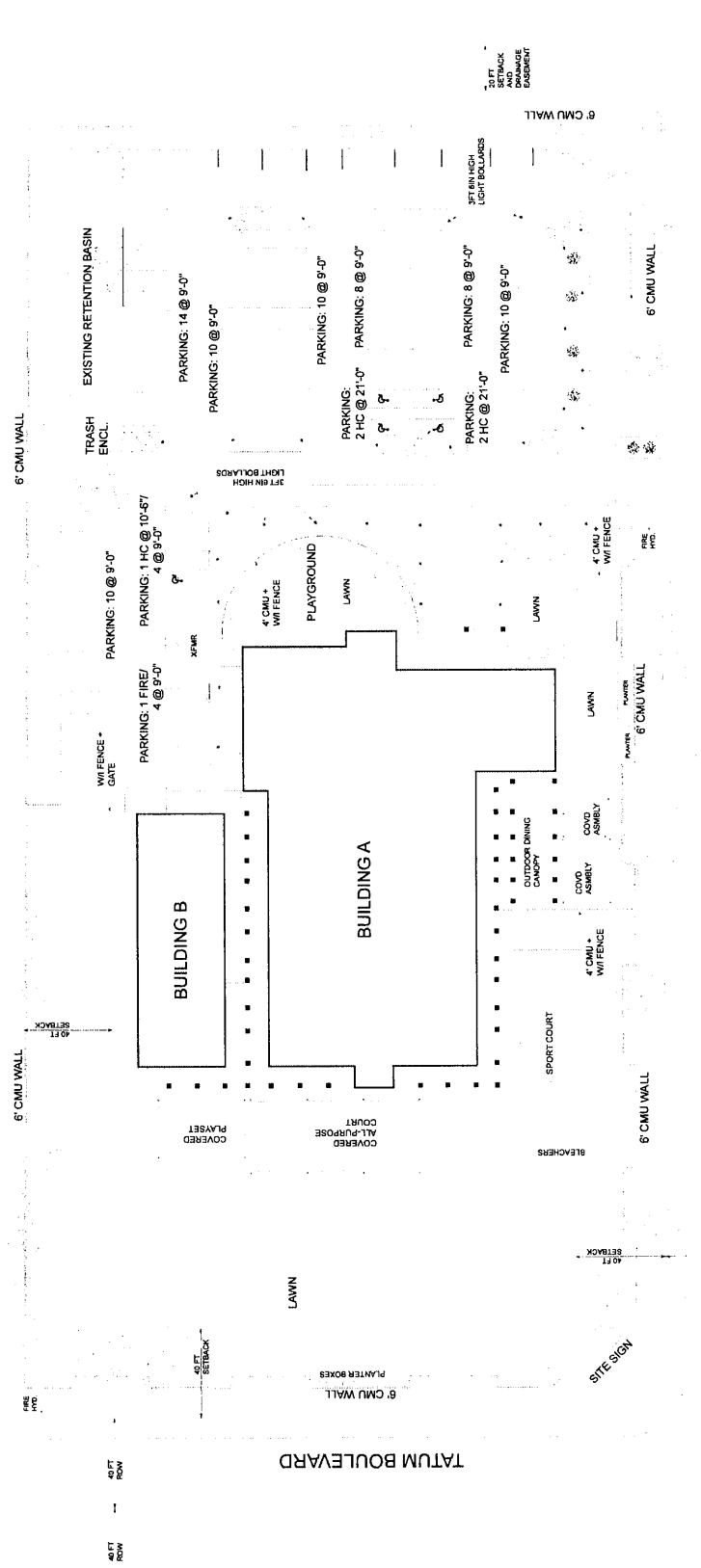
1/2" thick acrylic
Non-illuminated



Other Considerations

The existing Tesseract campus has ample space for the school's needs. We plan to make only minor modifications to the campus's interior buildings; no outside facility changes are necessary or required. No plans for any interior or exterior changes to lighting, sound systems (or PA/bell systems), etc., are planned or desired.

For the last seven years, JGS has been located in the McDowell Mountain area of North Scottsdale. During that time, there have been no issues or neighborhood complaints about the school regarding noise, parking, traffic, etc.



DOUBLETREE RANCH ROAD

SITE PLAN

0' 25' 50' 75'

NET SITE AREA	177,000 SQ. FT. 4.05 ACRES
BUILDING AREA (ENCLOSED)	22,400 SQ. FT.
% SITE COVERAGE	12.7%
EXT COVERED CANOPIES	7086 SQ. FT.
% SITE COVERAGE	3.9%
PARKING AREA	40,000 SQ. FT.
% SITE COVERAGE	22.6%
SIDEWALK AREA	3,700 SQ. FT.
% SITE COVERAGE	2.1%
LANDSCAPE AREA	103,820 SQ. FT.
% SITE COVERAGE	58.7%
PARKING PROVIDED	91 SPACES
LIGHTING	3 FT 6IN HIGH BOLLARDS NO CHANGES

1.1

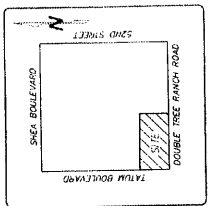
1. This survey and the descriptions used are based on a Contribution for Title 17, 2012, by the Department of Planning and Community Development, Office Number C760263-146-382, dated 11/1/2012.
2. BASIS OF SURVEYING: The monument line of filing, Boundary, was based on the West line of the Southwest quarter of Section 16, Township 35N, Range 14E, 187th Meridian.
3. The property information shown on this survey is based on a prior survey, registered by Alliance Land Services, LLC, dated November 15, 2013, recorded by the County Recorder and are shown based on the prior survey. The property corners for the subject property have been verified and exist in the ground as shown.
4. The building footprint locations shown is based on exterior measurements of the building footprint of ground level and is not intended to reflect the location of the building footprint below ground level. The building footprint is shown for general comparison of the building's location.
5. The utility information shown is limited to the above ground evidence this survey makes no attempt to depict any underground utilities. Any underground utilities that may actually exist adjacent to or within the bounded utility corridor or "E" of Statute is not intended to reflect the location of the location of any utilities in this area.
6. This Survey has been prepared according to the principles outlined in a Survey Note No. 1. Reproduction of any part of this Survey by any party on any other medium without the express written permission of the Surveyor, Alliance Land Surveying, LLC. The use of the word "certification" or "verification" in a purpose or intention statement, indicating the type of findings and the subject of the certification and does not constitute an express or implied warranty or guarantee.
7. The Surveyor does not provide a title opinion. The Surveyor is not responsible for the accuracy of the South line of Map 68B, 197, 34C, 34D, the North line of Map 68B, 197, 34C, 34D, or the South line of Map 68B, 197, 34C, 34D, or the North line of Map 68B, 197, 34C, 34D.

	MOVEMENT TABLE
1	NW 1/4 COR. SEC. 29 - FND BRASS CAP IN HANDHOLE
2	SW COR. SEC. 29 - FND VOLE IN CONCRETE
3	SW 1/4 REBAR W/AF L.S. 1678
4	SW 1/4 COR. SEC. 29 - FND BRASS CAP 1/4 IN
5	CEN. OF SEC. 29 - FND COTTON FLOWER SPINDLE 0.10
6	SW SURFACE AS SHOWN ON (N8)
7	NW COR. SW 1/4 SW 1/4 SEC. 28 - FND BRASS CAP IN HANDHOLE
8	SE COR. SW 1/4 SW 1/4 SEC. 28 - FND HOLE 7/8
9	SW INV. MARK & WASHES L.S. 37520 NW (N6)
10	SCALD POSITION PER R. 121 COR. 1/2 MILE E IN 197
11	SW 1/4 SEC. 28, 1/4 MILE S. 1/4 COR. 1/2 MILE W
12	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
13	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
14	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
15	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
16	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
17	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
18	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
19	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
20	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
21	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
22	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
23	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
24	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
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26	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
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35	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
36	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
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54	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
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64	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
65	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
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72	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
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77	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
78	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
79	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W
80	SW COR. SEC. 28 - FND 1/2 IN. 1/4 COR. 1/2 MILE W

[illegible]

SECTION 22, TOWNSHIP 3 NORTH, RANGE 4 EAST OF THE GILA AND SALTON RIVERS, MARICOPA COUNTY, ARIZONA

BUILDING	HEIGHT	SQ. FEET	TYPE
(1)	15'	4,404	ONE STORY BLOCK
(2)	19'	6,168	ONE STORY BLOCK
(3)	19'	10,726	ONE STORY BLOCK
(4)	19'	1,711	ONE STORY BLOCK



SCALE IN FEET
SCALE : 1" = 40'

[illegible]

(R) DEED NO. 2003-1745343, M.C.R.
(R1) PLAT PER BOOK 323, PAGE 18, M.C.R.
(R2) PLAT PER BOOK 197, PAGE 34, M.C.R.
(R3) PLAT PER BOOK 248, PAGE 26, M.C.R.
(R4) R.O.S. PER BOOK 687, PAGE 28, M.C.R.
(R5) R.O.S. PER BOOK 746, PAGE 37, M.C.R.
(R6) R.O.S. PER BOOK 952, PAGE 16, M.C.R.
(R7) R.O.S. PER BOOK 1223, PAGE 31, M.C.R.
(R8) R.O.S. PER BOOK 1233, PAGE 36, M.C.R.
(R9) PLAT PER BOOK 121, PAGE 42, M.C.R.

TO: CUMBERIDGE SCHOOL, LLC, an Arizona limited liability company; SAN HOLMUNDSE
and its wholly owned subsidiary company, Chicago Title Agency, Inc.; and
Chicago Title Insurance Company

This is to certify that this map or plat and the survey on which it is based were made
in accordance with the 2016 Minimum Standard Index Requirements for ALTA/NSPS
Land Title Surveys, partly adopted and modified by A.L.R.A. and NSPS, and includes
items 1 through 7 of the 2016 Minimum Standard Index Requirements for ALTA/NSPS Land
Title Surveys as amended on May 5, 2017.

May 5, 2017
G. Byron Goetzlmeier
P.L.S. 310200

A circular professional seal for the State of Arizona. The outer ring contains the text "STATE OF ARIZONA" at the top and "PROFESSIONAL ENGINEER" at the bottom. Inside the ring, the name "G. BYRON GOETZLMEIER" is written around the perimeter. In the center of the seal, the license number "9398" is displayed.

A.P.L. 168-32-002-C, 168-32-002-E
ADDRESS, 4800 E DOUBLE TREE ROAD, PARADISE VALLEY, ARIZONA

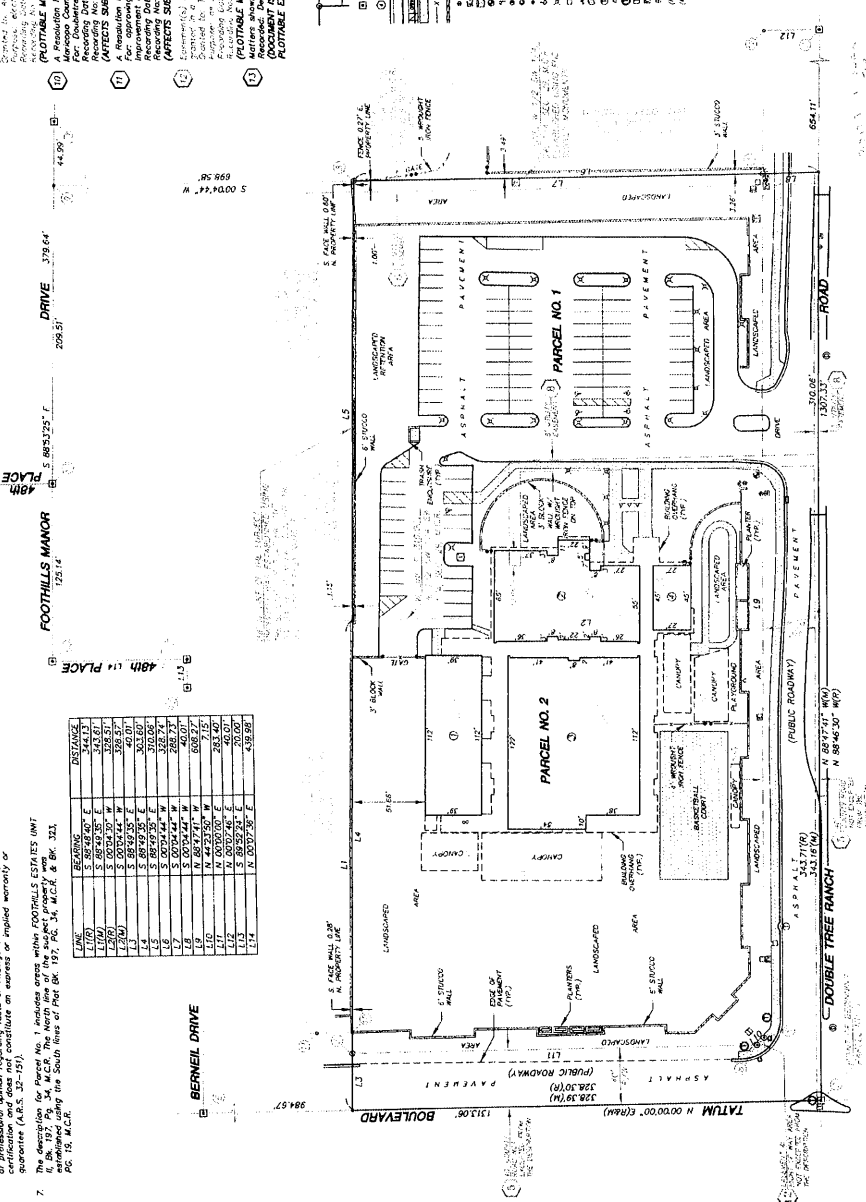
LAND AREA = 4.928 ACRES - 214.694 SQ. FT.
GROSS AREA = 4.963 ACRES - 176,978 SQ. FT.
NET AREA IS THE GROSS AREA LESS EASEMENT (S) FOR
COUNTY ROAD

STRIPPED PARKING SPACE TABULATION:

Regular	79
Handicapped	3
Total	82

ALLIANCE
LAND SURVEYING LLC
2900 N. 75th AVENUE, SUITE 204
GLENDALE, AZ 85303
Phone: (602) 975-2200
candidate@alliance.com
www.alliance-land.com

SHEET: 1 OF 1 DATE: 5-5-17 JOB NO: 170504

[illegible]



July 3, 2017

Ms. Michele Hammond, Principal Planner
Berry Riddell LLC
6750 East Camelback Road, Suite 100
Scottsdale, Arizona 85251

Subject: Jones Gordon School



Expires 3-31-2019

Dear Ms. Hammond:

CivTech understands that a variance to the Special Use Permit (SUP) Stipulation Checklist (1995: Tesseract School) is required to allow Jones Gordon School (JGS) to extend its upper grade limit from 8th to 12th.

The Town of Paradise Valley requested that the applicant retain a registered engineer to address the traffic and parking on the site at full enrollment and including students through the 12th grade. At your request, we have worked with JGS, town staff, the planning commission, and residents in the area to evaluate and address these and other concerns. This letter and its attachments summarize our observations and findings.

Trip Generation

Since JGS is not requesting an enrollment number higher than what Tesseract had, CivTech anticipates no change in the potential number of trips generated by the site. As shown in Table 1, at maximum enrollment (340 students) the school would generate 844 trips per day, with 276 in the morning peak hour and 58 in the evening peak hour. At the anticipated enrollment (160 students), the school would generate 398 daily trips, including 130 in the morning peak hour and 28 in the evening peak hour. Since the number of high school drivers has been limited to 20, the reduction in trips for high school students will be minor and have not been considered herein to maintain a conservative approach to estimating traffic impacts and queueing needs.

Table 1 – JGS Trip Generation

Land Use	ITE LUC	Size		Weekday Generated Trips						
				Daily	AM Peak Hour			PM Peak Hour		
		Quantity	Units	Total	Enter	Exit	Total	Enter	Exit	Total
Private School (K-12)	536	160	Students	398	79	51	130	12	16	28
Private School (K-12)	536	340	Students	844	168	108	276	25	33	58

Trip Distribution and Roadway Capacity

As reflected in Attachment B, CivTech developed a distribution of traffic consisting of 35% to/from the north on Tatum Boulevard, 25% to/from the south on Tatum Boulevard, and 40% to/from the east on Doubletree Ranch Road. Both Tatum Boulevard and Doubletree Ranch Road have significant unused roadway capacity and can easily accommodate the daily school traffic. The traffic anticipated from the JGS should be similar to that already experienced when the Tesseract School was open and operational. Traffic in excess of that experienced with the Tesseract School is not anticipated. **Exhibit C** displays the total roadway capacity, the capacity utilized by other vehicles and the capacity utilized by Jones Gordon School.

On-Site Pick-up/Drop-off Queuing

As shown in Attachments C and D, CivTech evaluated two on-site queuing operational plans for the maximum number of allowable students which yielded the following available storage lengths:

- Single Lane Queue 585 feet
- Dual Lane Queue 745 feet

The maximum queue storage length needed to accommodate 340 students in 575-feet. If less students are enrolled then the queue storage need reduces. These lengths consider the staggered drop-off and pick-up times associated with JGS. They also consider the length required if $\frac{1}{2}$ of the students anticipated with a later start time arrive early. It is unlikely that more than a few students associated with a later stagger would arrive early thus estimating a conservative value for internal queue required to avoid cars backing on to Doubletree Ranch Road. These lengths were calculated by applying a 0.15 vehicle-per-student queuing rate (developed by CivTech in conjunction with several Phoenix-area jurisdictions) and assuming a 22-foot headway distance per vehicle. A reduction of the parallel parking stalls on the east side of the property would be required to implement the dual queue lane option. Should this occur, student parking should be reduced on site so that guests may still be accommodated. Vehicle queueing lengths and recommended circulation is depicted in **Exhibits A and B**.

In the event that queues spillback into Doubletree Ranch Road, the school understands that right- and/or left-turn lanes from Doubletree Ranch Road may be required. It is requested that the taper and queue be shortened to allow all construction for the turn lane along the frontage of JGS without extending past the neighboring property line.

Parking

Attachment D provides a summary of the layout of proposed parking on the site: visitor, staff, and student. A total of 91 spaces are provided.

Typical Day Parking Requirements. For the maximum enrollment of 340 students, the SUP requires 1 space per classroom and one space for each 300 square feet of administrative office area. With 36 classrooms and 1,500 square feet of administrative

offices, a total of 41 parking spaces are required. With 91 spaces available, this leaves 20 spaces for student parking and 30 spaces for visitor parking. This is further summarized in Attachment F.

Event Day Parking Requirements. As summarized in Attachment G, the maximum required parking for a 160-student enrollment would be 71-94 spaces and the maximum required for a 340-student enrollment would be 150-175 spaces. These calculations are based on a CivTech performed event parking study at Phoenix Country Day School. The JGS site cannot accommodate these numbers of spaces and has proposed that event parking be provided at:

- Onsite 91 spaces
- Offsite 100+ spaces (The Clubhouse)

JGS also has opportunities for off-site agreements with Chaparral Christian Church and Congregation Beth Israel.

Parents parking offsite will be shuttled to JGS during events. JGS has three vans that can be utilized for this effort. Given the distance between The Clubhouse and JGS, it is estimated that a van could arrive at The Clubhouse every 7-minutes to pick up additional passengers.

There was some discussion with the neighbors about van parking at JGS. Two of the vans will be driven to and from school by teachers. These teachers also pick up a number of students along the way to provide a car-pooling service. This service was not included in the trip generation mentioned above and would further reduce the number of trips anticipated to the school. Since these vans are a part of the carpool program, they will be taken home in the evening and not left at the school. One van will remain on the premises overnight. It is recommended that this van be parked on the north side of the school in the westernmost parking stalls.

Student Age Drivers

The addition of student age drivers should not have a significant impact on traffic operations. Student parking on the JGS campus will be a privilege, not a right, and will be limited to 20 students. CivTech recommends that each student planning to park sign an agreement with JGS that outlines the required driving rules/behaviors on site and the surrounding neighborhood.

CivTech observed pick-up and drop-off operations at the existing JGS in Scottsdale. No adverse student age driving was seen.

Neighborhood Traffic

Concerns were expressed that parents, students, and staff may drive through the neighborhood to arrive at or depart the JGS site. A concern was also expressed that traffic not destined to the school might cut through the neighborhoods to avoid congestion at school drop-off and pick-up times. To better understand the potential for cut through traffic, CivTech conducted morning and afternoon travel time studies. The results are included in Attachments H and I. It takes 26% to 70% more time to travel through the neighborhood than it does to travel via Tatum and Doubletree Ranch Road. Possible congestion due to school related traffic was considered in the travel time along each of the roadways.

Additional concerns expressed by the neighbors include parking by student drivers in their neighborhood and parking in the neighborhood by parents during an event. It is recommended that all parents and students attending JGS sign an agreement specifically disallowing the use of neighborhood streets for parking of any kind. There should be consequences established for breaking the rules governing the JGS parent parking agreement up to and including student expulsion.

If you have any other questions or concerns, please contact me.

Sincerely,

CIVTECH INC.

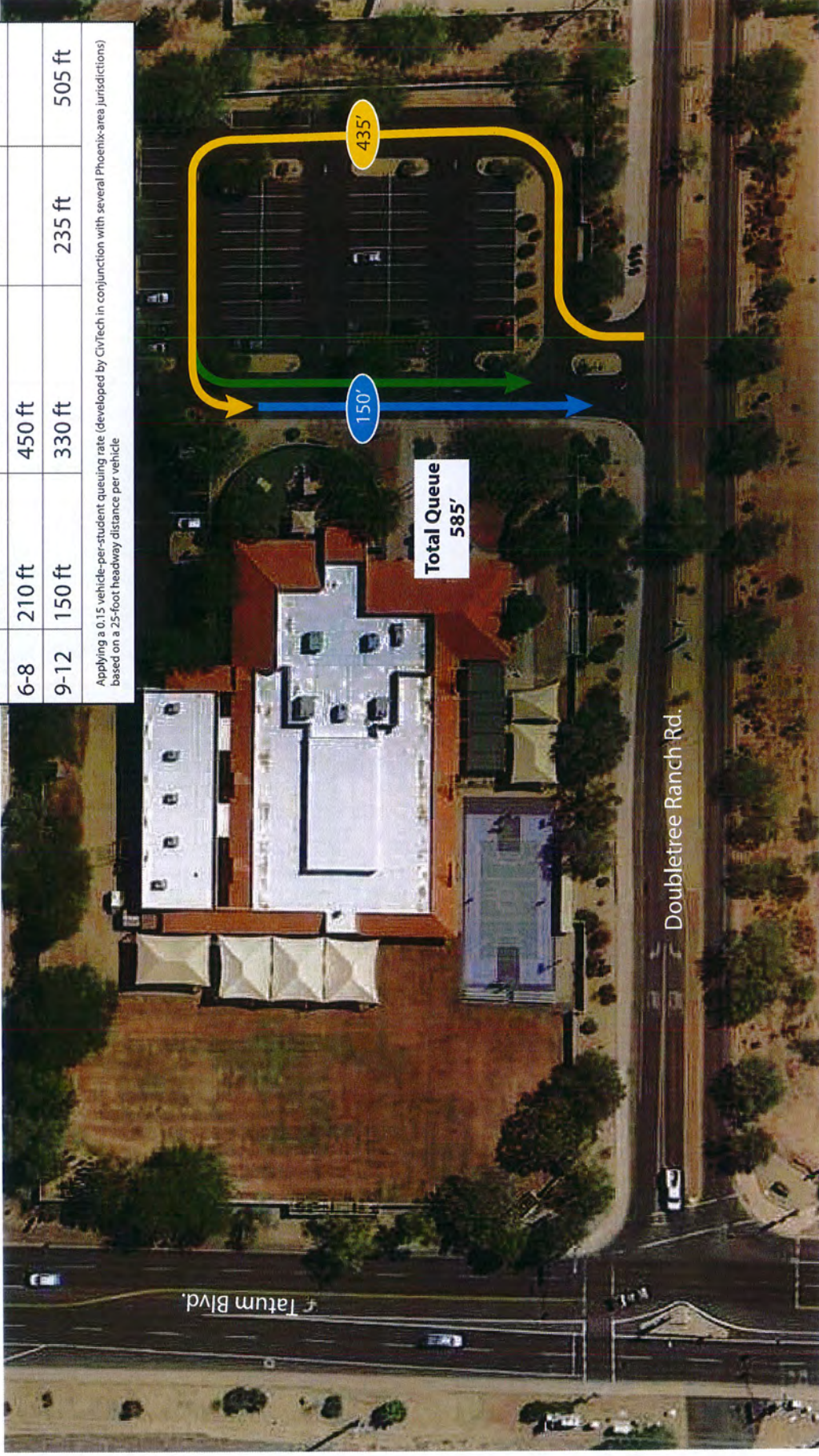


Dawn Cartier, PE, PTOE
Principal



Queue Per Grade			Queue with Overlap	
Grade	160 Students	340 Students	Target	Max
1-5	170 ft	350 ft	275 ft	575 ft
6-8	210 ft	450 ft		
9-12	150 ft	330 ft	235 ft	505 ft

Applying a 0.15 vehicle-per-student queuing rate (developed by CivTech in conjunction with several Phoenix-area jurisdictions) based on a 25-foot headway distance per vehicle



Queue By-Pass Lane Drop-Off/Pick-Up

Source: CivTech 2017

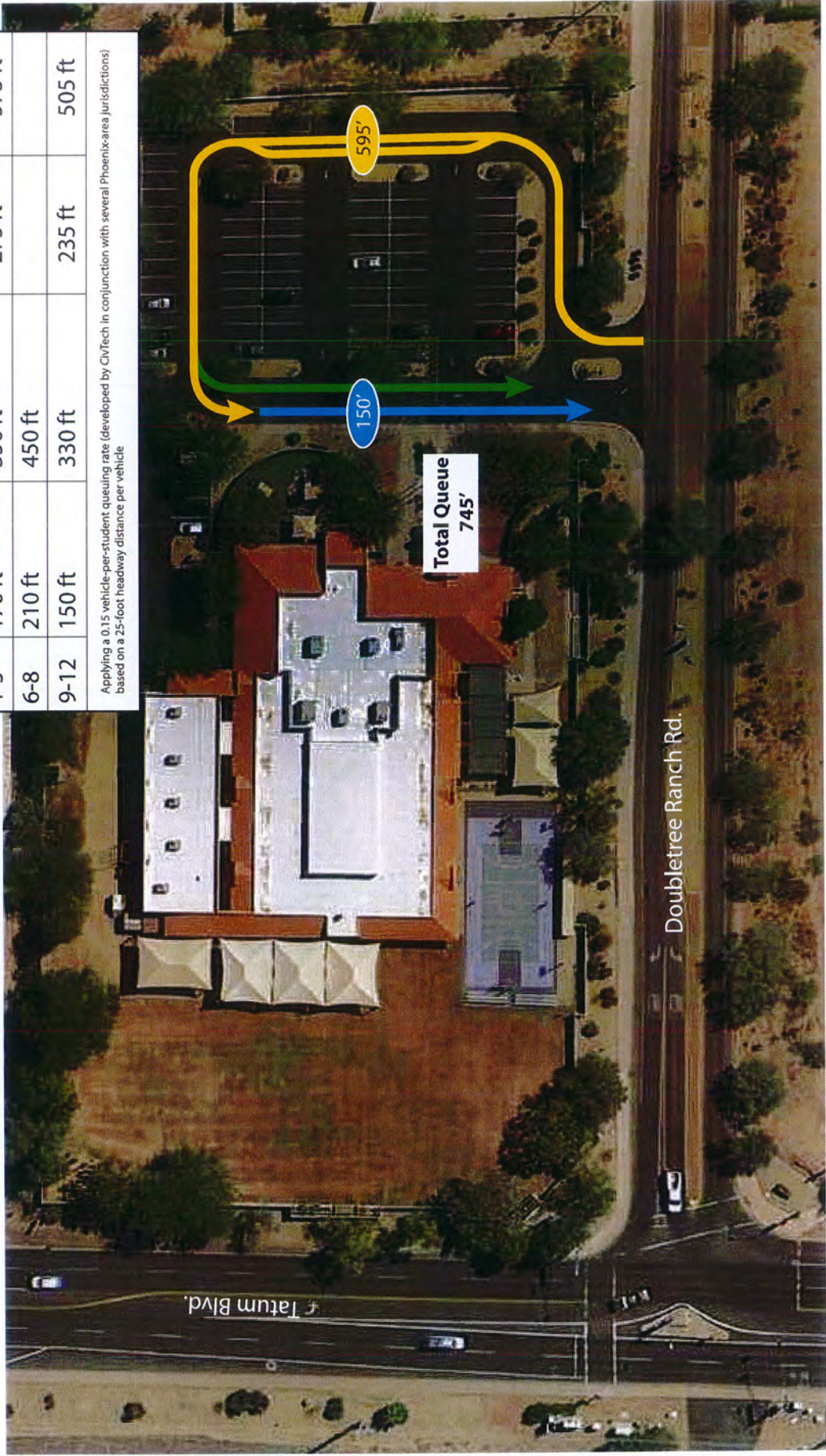
Exhibit A: Option I Circulation Plan

Jones Gordon School



Queue Per Grade		340 Students	Queue with Overlap	
Grade	160 Students		Target	Max
1-5	170 ft	350 ft	275 ft	575 ft
6-8	210 ft	450 ft		
9-12	150 ft	330 ft	235 ft	505 ft

Applying a 0.15 vehicle-per-student queuing rate (developed by CivTech in conjunction with several Phoenix-area jurisdictions) based on a 25-foot headway distance per vehicle



Queue By-Pass Lane Drop-Off/Pick-Up

Exhibit B: Option 2 Circulation Plan

Source: CivTech 2017

Jones Gordon School



NORTH

LEGEND

XX%

Percentage Trip Distribution

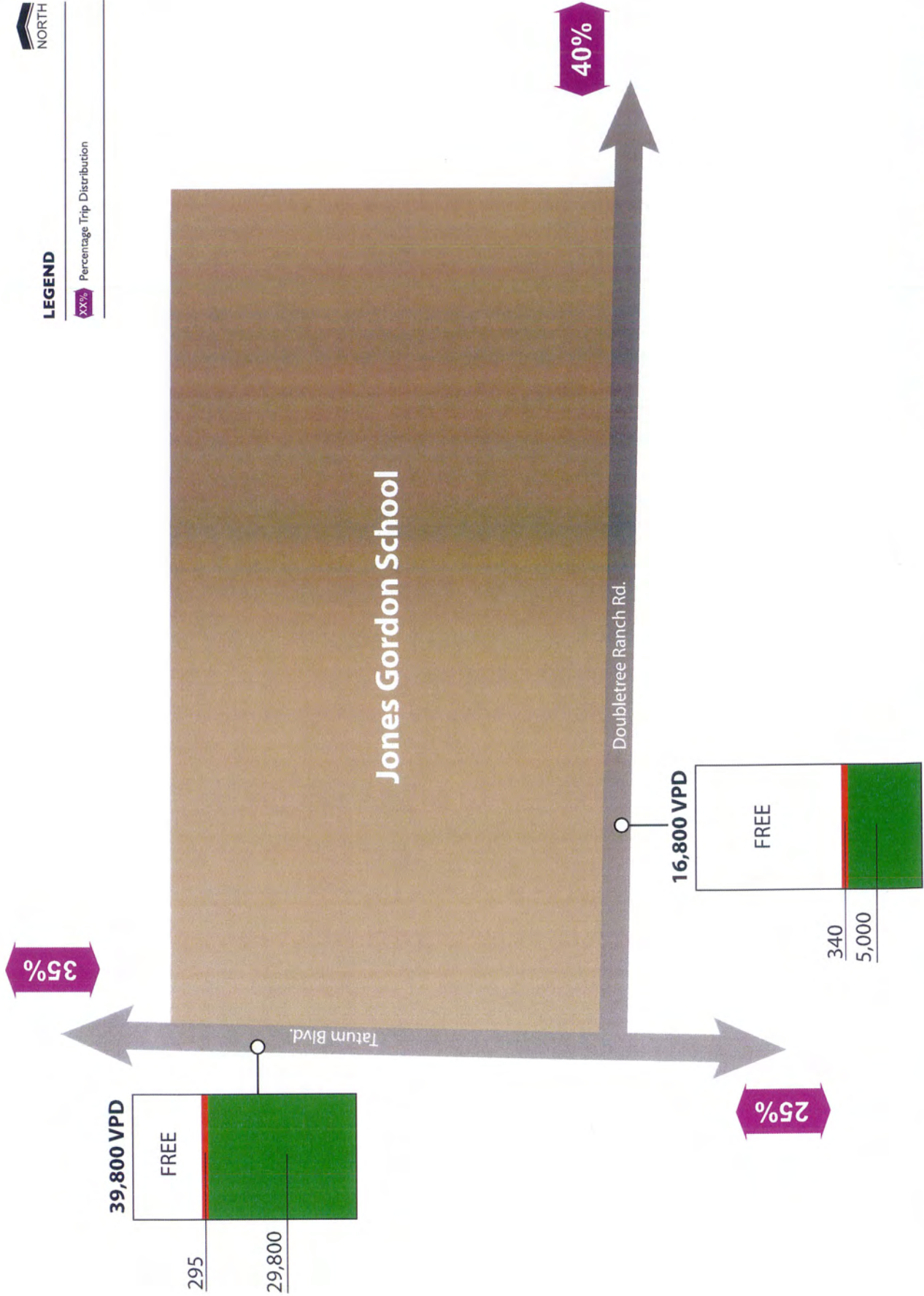
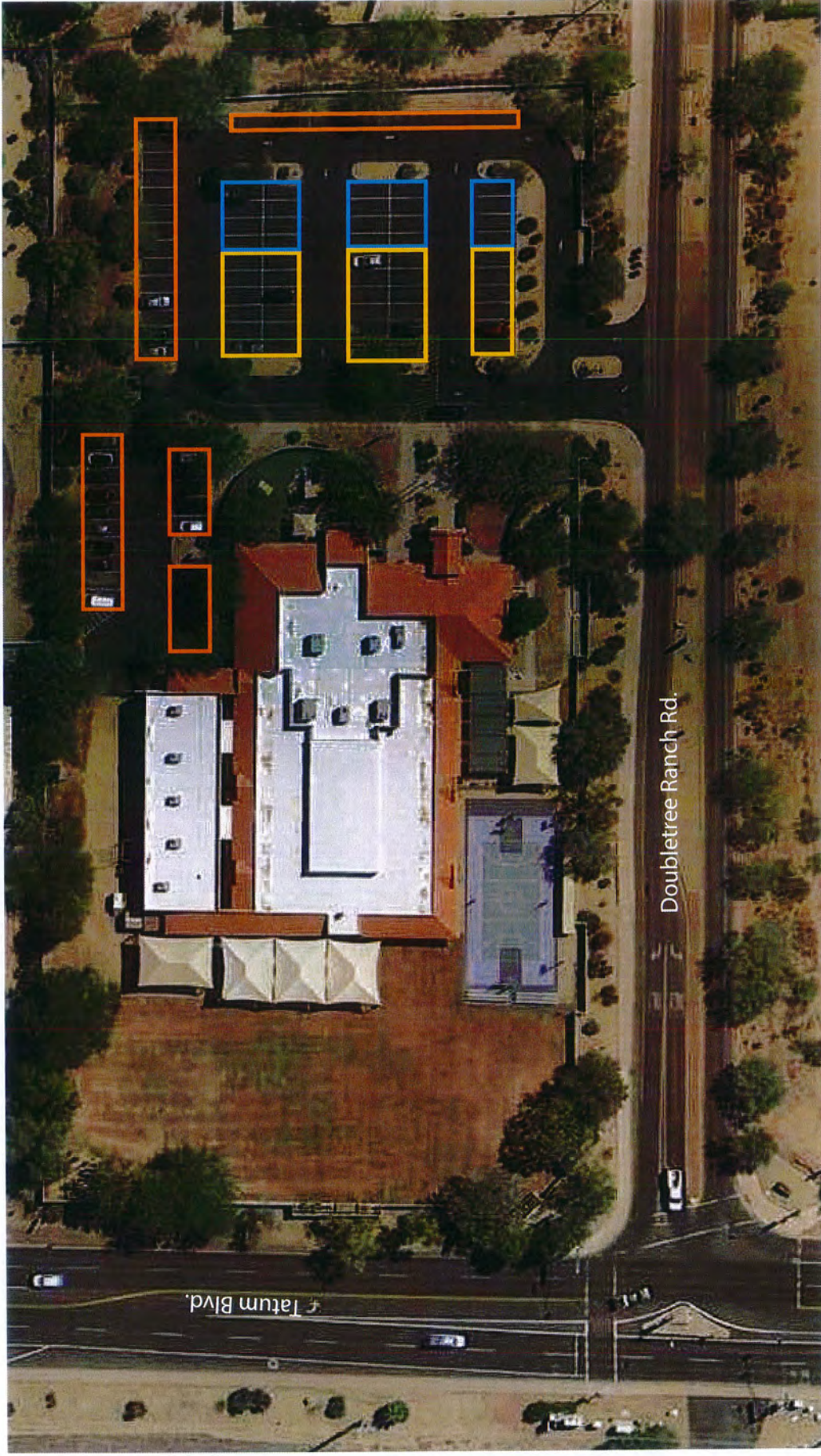


Exhibit C: Surrounding Roadway Capacity

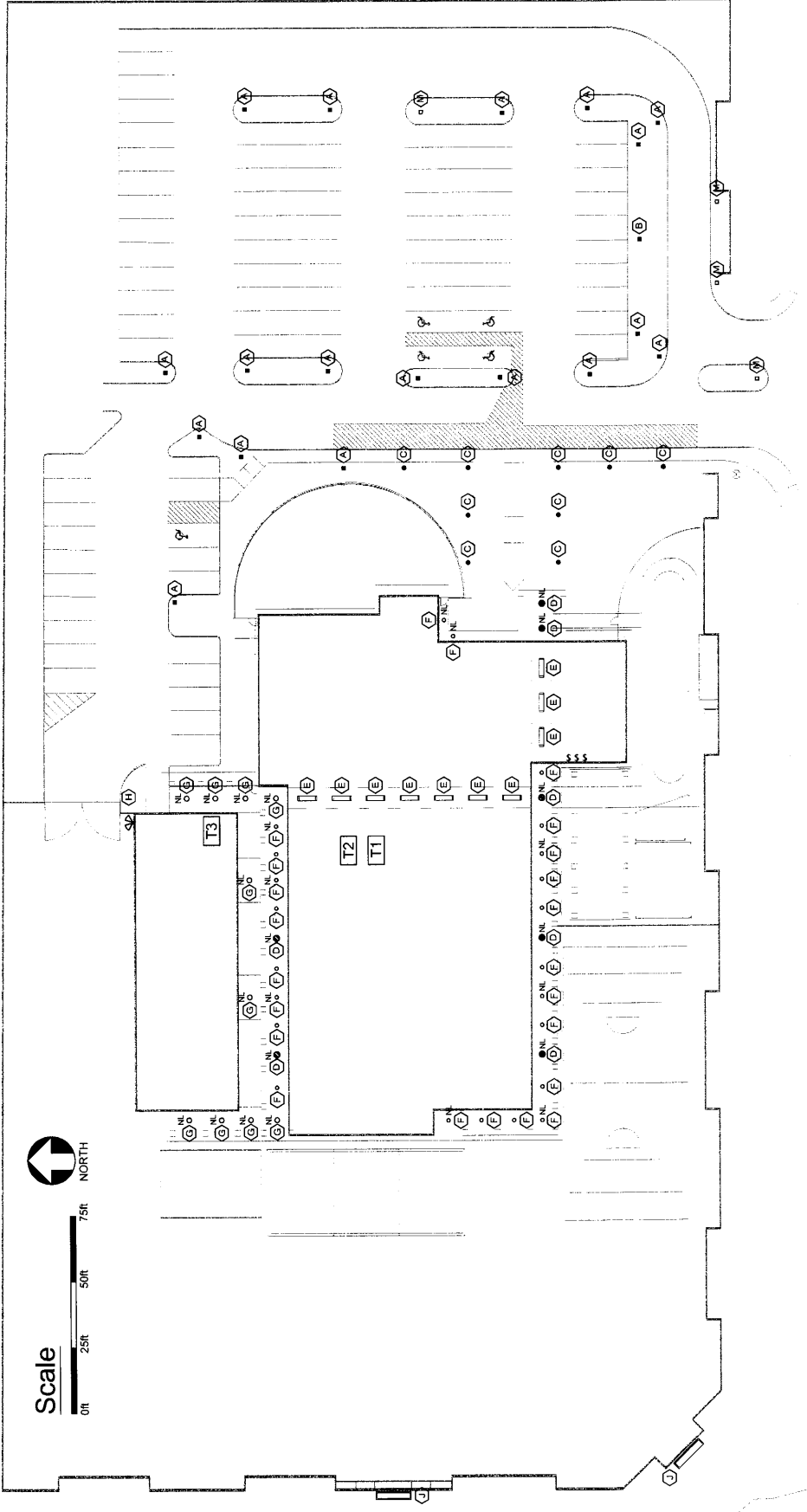
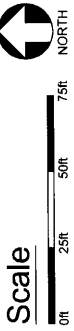


Visitor Parking (30 Spaces) Staff Parking (41 Spaces) Student Parking (20 Spaces)

Exhibit D: Available Parking

Source: CivTech 2017

Jones Gordon School





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Jones Gordon School

Existing & Proposed Outdoor Lighting Plans

4800 E. Doubletree Ranch Rd. Phoenix, AZ 85253

Date: 6/30/2017
Scale: See Plan

Sheet No. **SL1**

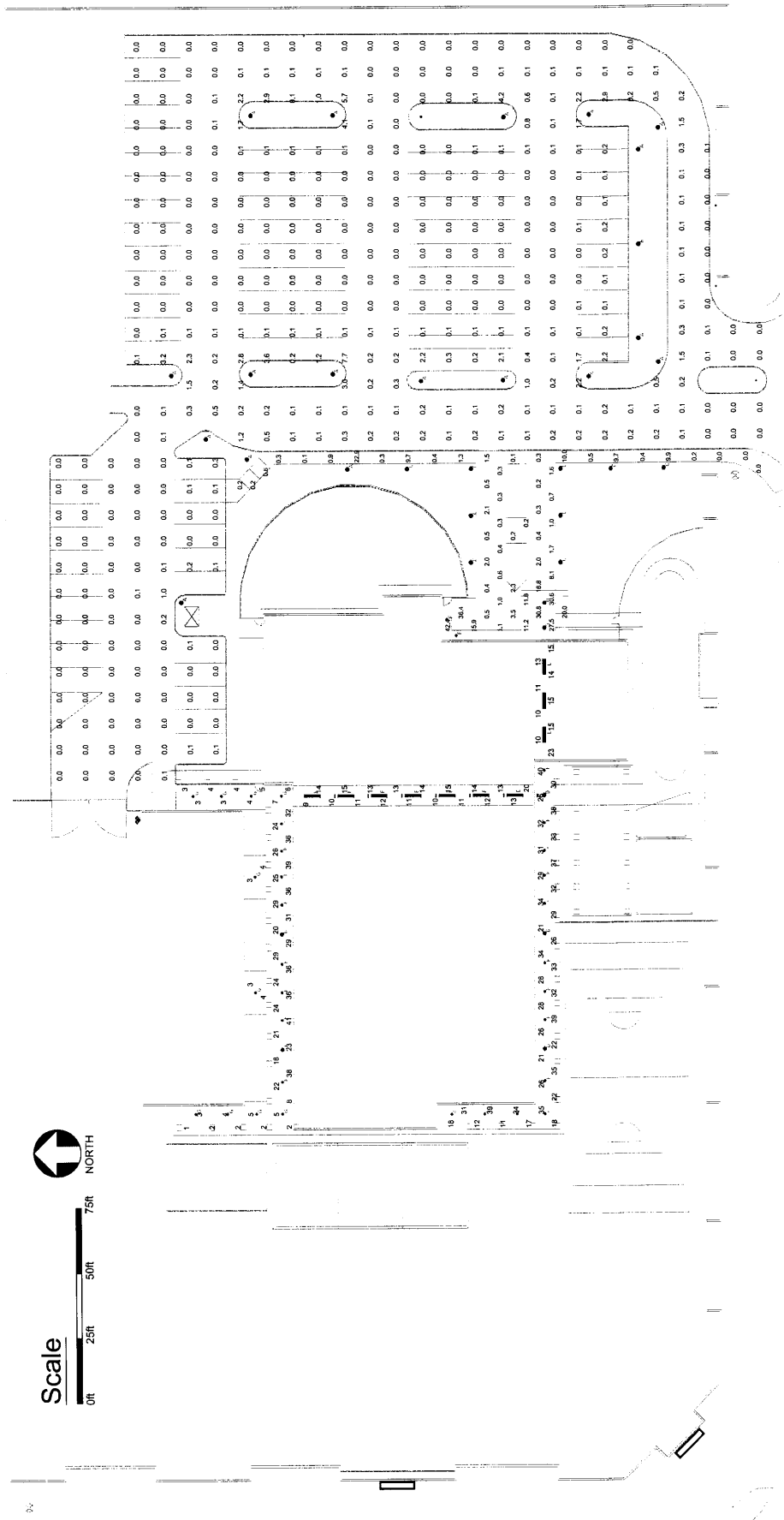
Existing Outdoor Lighting -- Site Plan

Scale

0ft 25ft 50ft 75ft



NORTH



Central Brezeway

10' X 5' CALCULATION GRID AT GRADE.
MAINTAINED HORIZONTAL FOOTCANDLES
 100% LIGHTING OUTPUT
 AVERAGE 12.78 FC
 MAXIMUM 20.0 FC
 MINIMUM 9.0 FC
 AVG-TO-MIN UNIFORMITY RATIO 2.22
 MAX-TO-MIN UNIFORMITY RATIO 2.22

East Brezeway

10' X 5' CALCULATION GRID AT GRADE.
MAINTAINED HORIZONTAL FOOTCANDLES
 100% LIGHTING OUTPUT
 AVERAGE 12.78 FC
 MAXIMUM 20.0 FC
 MINIMUM 9.0 FC
 AVG-TO-MIN UNIFORMITY RATIO 2.22
 MAX-TO-MIN UNIFORMITY RATIO 2.22

Entry + Sidewalks

10' X 5' CALCULATION GRID AT GRADE.
MAINTAINED HORIZONTAL FOOTCANDLES
 100% LIGHTING OUTPUT
 AVERAGE 14.0 FC
 MAXIMUM 23.0 FC
 MINIMUM 1.40 FC
 AVG-TO-MIN UNIFORMITY RATIO 1.40
 MAX-TO-MIN UNIFORMITY RATIO 2.30

North Walkways

10' X 5' CALCULATION GRID AT GRADE.
MAINTAINED HORIZONTAL FOOTCANDLES
 100% LIGHTING OUTPUT
 AVERAGE 4.68 FC
 MAXIMUM 9.0 FC
 MINIMUM 0.6 FC
 AVG-TO-MIN UNIFORMITY RATIO N.A.
 MAX-TO-MIN UNIFORMITY RATIO N.A.

South Walkways

10' X 5' CALCULATION GRID AT GRADE.
MAINTAINED HORIZONTAL FOOTCANDLES
 100% LIGHTING OUTPUT
 AVERAGE 8.65 FC
 MAXIMUM 16.0 FC
 MINIMUM 1.0 FC
 AVG-TO-MIN UNIFORMITY RATIO 16.13
 MAX-TO-MIN UNIFORMITY RATIO 41.0

Parking Lots

10' X 10' CALCULATION GRID AT GRADE.
MAINTAINED HORIZONTAL FOOTCANDLES
 100% LIGHTING OUTPUT
 AVERAGE 28.37 FC
 MAXIMUM 40.0 FC
 MINIMUM 11.0 FC
 AVG-TO-MIN UNIFORMITY RATIO 2.59
 MAX-TO-MIN UNIFORMITY RATIO 3.64

NOTE: ALL BUT ONE OF THE EXISTING OUTDOOR LUMINAIRES ARE ~30 YEARS OLD, AND CUTSHEETS & PHOTOMETRIC FILES ARE NOT AVAILABLE. THEREFORE, THESE PHOTOMETRIC STUDIES ALL UTILIZE PHOTOMETRIC FILES OF SIMILAR, MORE-RECENT LUMINAIRES, AND THESE FILES HAVE BEEN ADJUSTED AS NECESSARY TO MORE-CLOSELY SIMULATE THE PERFORMANCE OF THE EXISTING LUMINAIRES.

Existing Outdoor Lighting -- Evening (normal hours)

Sheet No.

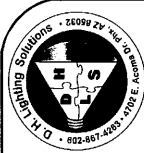
SL2

Date: 6/30/2017

Scale: See Plan

Jones Gordon School Existing & Proposed Outdoor Lighting Plans

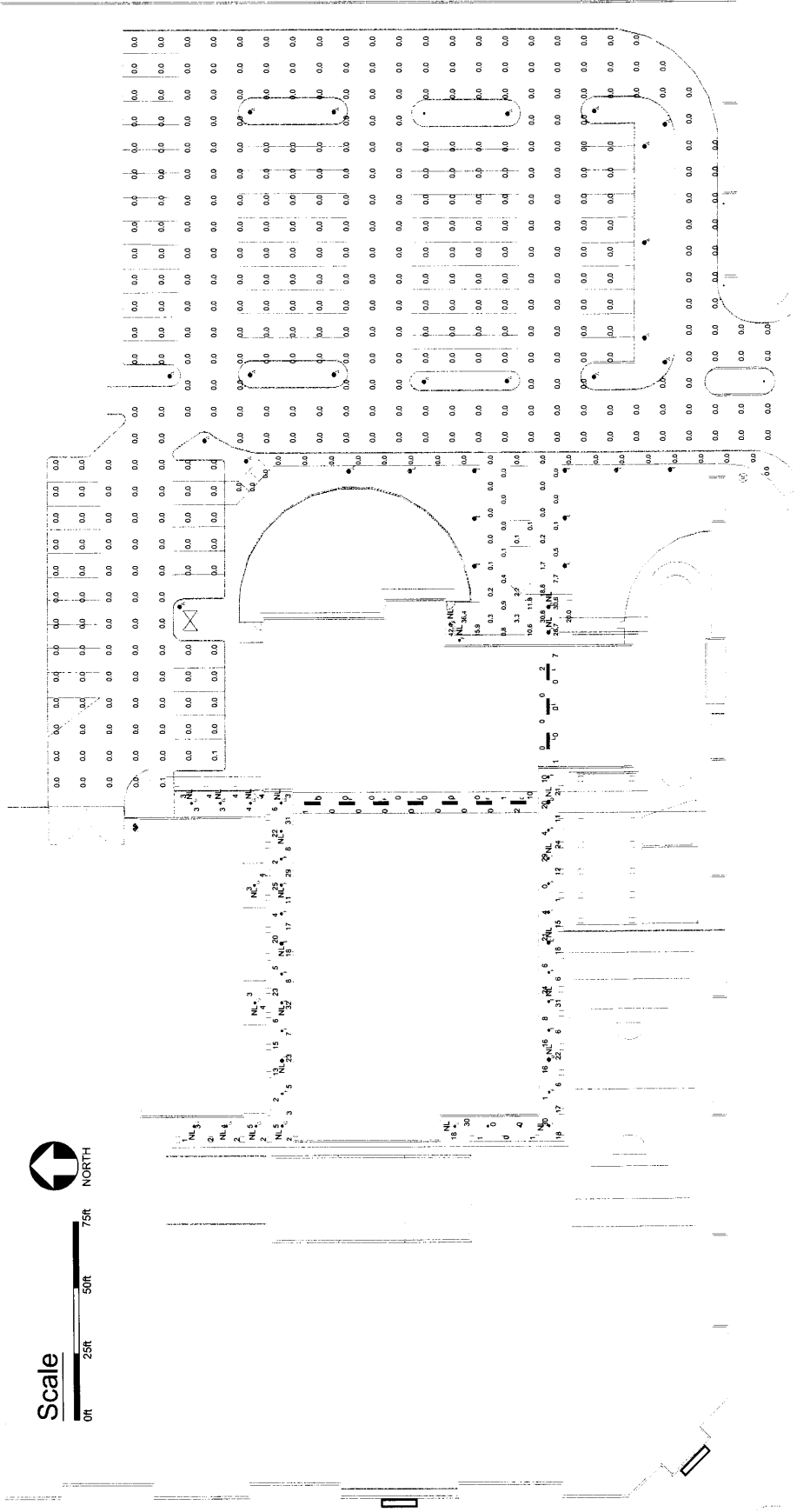
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Scale

0ft 25ft 50ft 75ft NORTH



Central Breezeway		East Breezeway		Entry + Sidewalks		North Walkways		South Walkways		Parking Lots	
10' X 5' CALCULATION GRID AT GRADE.		10' X 5' CALCULATION GRID AT GRADE.		10' X 5' CALCULATION GRID AT GRADE.		10' X 5' CALCULATION GRID AT GRADE.		10' X 5' CALCULATION GRID AT GRADE.		10' X 10' CALCULATION GRID AT GRADE.	
MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES	
100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT	
AVERAGE	0.78 FC	AVERAGE	1.11 FC	AVERAGE	4.45 FC	AVERAGE	8.96 FC	AVERAGE	12.77 FC	AVERAGE	0.0 FC
MAXIMUM	10.0 FC	MAXIMUM	7.0 FC	MAXIMUM	42.4 FC	MAXIMUM	10.0 FC	MAXIMUM	0.0 FC	MAXIMUM	0.0 FC
MINIMUM	0.0 FC	MINIMUM	N/A	MINIMUM	N/A	MINIMUM	0.0 FC	MINIMUM	0.0 FC	MINIMUM	N/A
AVG-TO-MIN UNIFORMITY RATIO	N/A	AVG-TO-MIN UNIFORMITY RATIO	N/A	AVG-TO-MIN UNIFORMITY RATIO	N/A	AVG-TO-MIN UNIFORMITY RATIO	8.96	AVG-TO-MIN UNIFORMITY RATIO	N/A	AVG-TO-MIN UNIFORMITY RATIO	N/A
MAX-TO-MIN UNIFORMITY RATIO	N/A	MAX-TO-MIN UNIFORMITY RATIO	N/A	MAX-TO-MIN UNIFORMITY RATIO	N/A	MAX-TO-MIN UNIFORMITY RATIO	32.0	MAX-TO-MIN UNIFORMITY RATIO	N/A	MAX-TO-MIN UNIFORMITY RATIO	N/A

NOTE: ALL BUT ONE OF THE EXISTING OUTDOOR LUMINAIRES ARE ~30 YEARS OLD, AND CUTSHEETS & PHOTOMETRIC FILES ARE NOT AVAILABLE. THEREFORE, THESE PHOTOMETRIC STUDIES ALL UTILIZE PHOTOMETRIC FILES OF SIMILAR, MORE-RECENT LUMINAIRES, AND THESE FILES HAVE BEEN ADJUSTED AS NECESSARY IN ORDER TO MORE-CLOSELY SIMULATE THE PERFORMANCE OF THE EXISTING LUMINAIRES.

Existing Outdoor Lighting -- Nighttime (after hours)

Sheet No.

SL3

Date: 6/30/2017

Scale: See Plan

Jones Gordon School

Existing & Proposed Outdoor Lighting Plans

4800 E. Doubletree Ranch Rd. Phoenix, AZ 85253



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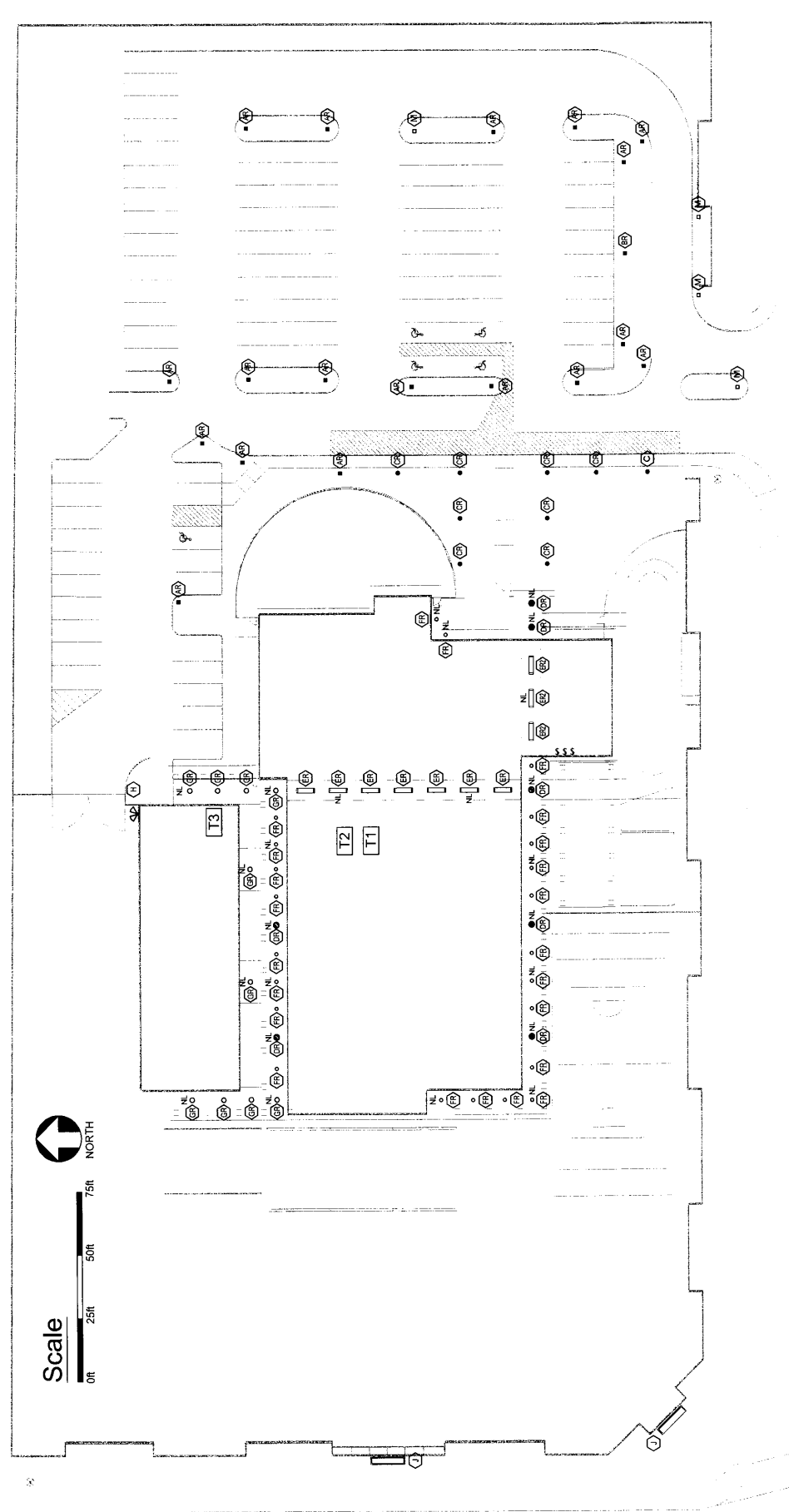
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Jones Gordon School

Existing & Proposed Outdoor Lighting Plans

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Date: 6/30/2017
Scale: See Plan
Sheet No. SL4



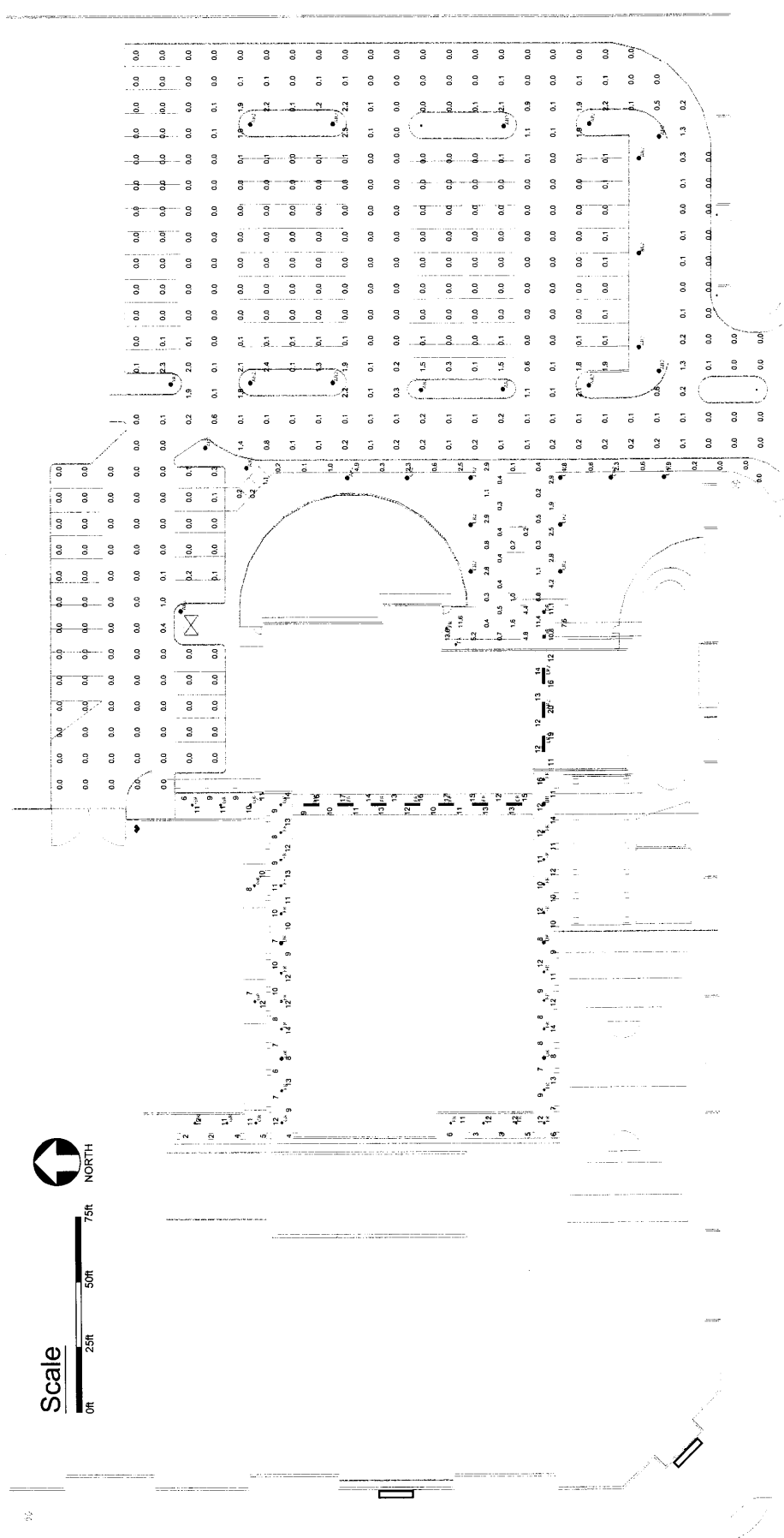
NOTE: THE PROPOSED PLANS INCLUDE POTENTIAL FUTURE UPGRADES TO BOTH THE LUMINAIRES AND THE ASSOCIATED CONTROL DEVICES (TIME-CLOCKS). THERE ARE NO SET DATES BY WHICH MOST OF THESE UPGRADES NEED TO BE COMPLETED. THE LUMINAIRES EVENTUALLY NEED TO BE RENOVATED SO THAT THE QUANTITY & COLOR OF THE ILLUMINATION ARE BROUGHT INTO COMPLIANCE WITH THE TOWN'S PREFERENCES & SUP GUIDELINES, AND THIS IS TO BE ACCOMPLISHED BY EITHER RETROFITTING/CONVERTING THE LUMINAIRES WITH THE APPROPRIATE LED MODULES OR BY COMPLETELY REPLACING THEM WITH NEW LED LUMINAIRES. IN ADDITION, SOME RE-WIRING/RE-CIRCUITING SHOULD BE PERFORMED IN ORDER TO ALTER/MINIMIZE THE QUANTITY OF LUMINAIRES THAT ARE LEFT ON ALL NIGHT FOR SECURITY.

THE (3) TIME-CLOCKS (T1, T2 & T3) NEED TO BE REPAIRED & LABELED IN THE SHORT-TERM IN ORDER TO COMPLY WITH THE OPERATING HOURS LISTED IN THE APPROVED SUP (ALTHOUGH IT MAY BE POSSIBLE TO SET THE TIME-CLOCKS TO TURN OFF THE ASSOCIATED LIGHTING EVEN EARLIER, SUCH AS AT 8 PM OR 9 PM). EVENTUALLY, THESE TIME-CLOCKS SHOULD BE COMPLETELY REPLACED WITH EITHER: NEW PROGRAMMABLE DEVICES SUCH AS ASTRONOMIC TIME-CLOCKS THAT SWITCH CIRCUITS ON/OFF IN ORDER TO FURTHER ELIMINATE ANY UNNECESSARY OPERATING HOURS; OR A PROGRAMMABLE CONTROLLER THAT HAS THE ABILITY TO DIM ENTIRE CIRCUITS AND THEREBY ELIMINATE THE NEED TO RE-WIRE CERTAIN LUMINAIRES ONTO DIFFERENT CIRCUITS (SEE PARAGRAPH #2) SINCE THE ENTIRE CIRCUIT COULD THEN BE LEFT ON AND THEN DIMMED DOWN TO ~10%-20% OF THE NORMAL OUTPUT LEVEL.

Proposed Outdoor Lighting -- Site Plan

Scale

0ft 25ft 50ft 75ft



Central Breezeway

10' X 5' CALCULATION GRID AT GRADE.

MAINTAINED	HORIZONTAL FOOTCANDLES
AVERAGE	13.17 FC
MAXIMUM	17.0 FC
MINIMUM	1.46 FC
AVG-TO-MIN UNIFORMITY RATIO	1.82
MAX-TO-MIN UNIFORMITY RATIO	1.82

East Breezeway

10' X 5' CALCULATION GRID AT GRADE.

MAINTAINED	HORIZONTAL FOOTCANDLES
AVERAGE	14.33 FC
MAXIMUM	20.0 FC
MINIMUM	1.30 FC
AVG-TO-MIN UNIFORMITY RATIO	1.82
MAX-TO-MIN UNIFORMITY RATIO	1.82

Entry + Sidewalks

10' X 5' CALCULATION GRID AT GRADE.

MAINTAINED	HORIZONTAL FOOTCANDLES
AVERAGE	2.42 FC
MAXIMUM	3.0 FC
MINIMUM	0.0 FC
AVG-TO-MIN UNIFORMITY RATIO	N/A
MAX-TO-MIN UNIFORMITY RATIO	N/A

North Walkways

10' X 5' CALCULATION GRID AT GRADE.

MAINTAINED	HORIZONTAL FOOTCANDLES
AVERAGE	9.31 FC
MAXIMUM	15.0 FC
MINIMUM	2.0 FC
AVG-TO-MIN UNIFORMITY RATIO	4.66
MAX-TO-MIN UNIFORMITY RATIO	7.0

South Walkways

10' X 5' CALCULATION GRID AT GRADE.

MAINTAINED	HORIZONTAL FOOTCANDLES
AVERAGE	9.99 FC
MAXIMUM	15.0 FC
MINIMUM	3.0 FC
AVG-TO-MIN UNIFORMITY RATIO	3.30
MAX-TO-MIN UNIFORMITY RATIO	5.33

Parking Lots

10' X 10' CALCULATION GRID AT GRADE.

MAINTAINED	HORIZONTAL FOOTCANDLES
AVERAGE	9.17 FC
MAXIMUM	2.4 FC
MINIMUM	0.0 FC
AVG-TO-MIN UNIFORMITY RATIO	N/A
MAX-TO-MIN UNIFORMITY RATIO	N/A

NOTE: ALL BUT ONE OF THE EXISTING OUTDOOR LUMINAIRES ARE ~30 YEARS OLD, AND CUTSHEETS & PHOTOMETRIC FILES ARE NOT AVAILABLE. THEREFORE, THESE PHOTOMETRIC STUDIES ALL UTILIZE PHOTOMETRIC FILES OF SIMILAR, MORE-RECENT LUMINAIRES, AND THESE FILES HAVE BEEN ADJUSTED AS NECESSARY IN ORDER TO MORE-CLOSELY SIMULATE THE PERFORMANCE OF THE EXISTING LUMINAIRES.

Proposed Outdoor Lighting -- Evening (normal hours)

Sheet No.

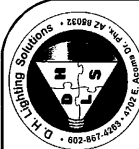
SL5

Date: 6/30/2017

Scale: See Plan

Jones Gordon School Existing & Proposed Outdoor Lighting Plans

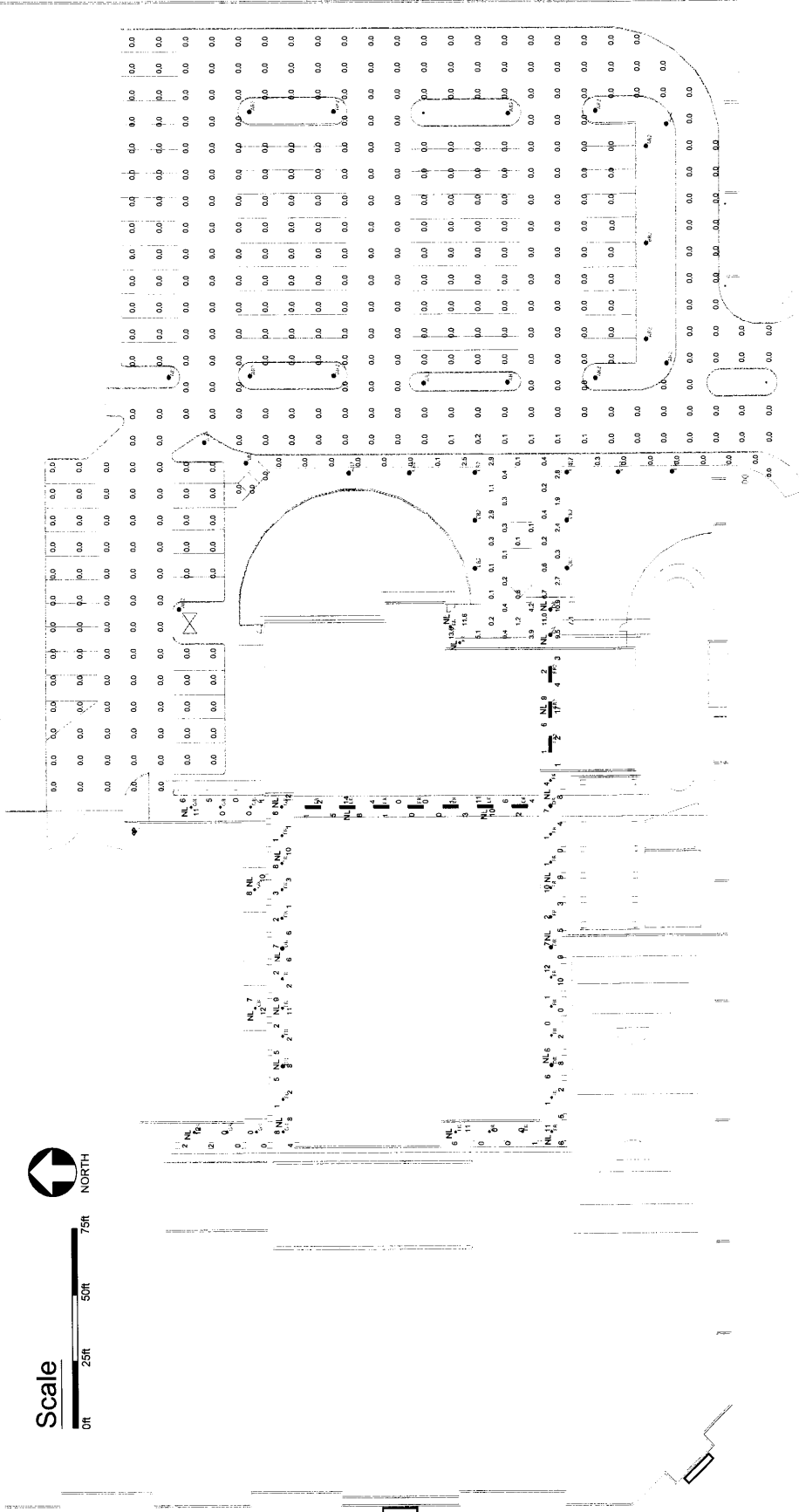
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Scale

0ft 25ft 50ft 75ft NORTH



Central Brezeway		East Brezeway		Entry + Sidewalks		North Walkways		South Walkways		Parking Lots	
10' X 5' CALCULATION GRID AT GRADE		10' X 5' CALCULATION GRID AT GRADE		10' X 5' CALCULATION GRID AT GRADE		10' X 5' CALCULATION GRID AT GRADE		10' X 5' CALCULATION GRID AT GRADE		10' X 5' CALCULATION GRID AT GRADE	
MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES		MAINTAINED HORIZONTAL FOOTCANDLES	
100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT		100% LIGHTING OUTPUT	
AVERAGE	FC	AVERAGE	FC	AVERAGE	FC	AVERAGE	FC	AVERAGE	FC	AVERAGE	FC
4.0	FC	5.0	FC	1.0	FC	4.59	FC	4.51	FC	0.0	FC
14.0	FC	1.0	FC	13.6	FC	12.0	FC	12.0	FC	0.2	FC
N.A.	FC	5.0	FC	N.A.	FC	0.0	FC	0.0	FC	0.0	FC
AVG-TO-MIN UNIFORMITY RATIO		AVG-TO-MIN UNIFORMITY RATIO		AVG-TO-MIN UNIFORMITY RATIO		AVG-TO-MIN UNIFORMITY RATIO		AVG-TO-MIN UNIFORMITY RATIO		AVG-TO-MIN UNIFORMITY RATIO	
N.A.		17.0		N.A.		N.A.		N.A.		N.A.	
MAX-TO-MIN UNIFORMITY RATIO		MAX-TO-MIN UNIFORMITY RATIO		MAX-TO-MIN UNIFORMITY RATIO		MAX-TO-MIN UNIFORMITY RATIO		MAX-TO-MIN UNIFORMITY RATIO		MAX-TO-MIN UNIFORMITY RATIO	
N.A.		N.A.		N.A.		N.A.		N.A.		N.A.	

NOTE: ALL BUT ONE OF THE EXISTING OUTDOOR LUMINAIRES ARE ~30 YEARS OLD, AND CUTSHEETS & PHOTOMETRIC FILES ARE NOT AVAILABLE. THEREFORE, THESE PHOTOMETRIC STUDIES ALL UTILIZE PHOTOMETRIC FILES OF SIMILAR, MORE-RECENT LUMINAIRES, AND THESE FILES HAVE BEEN ADJUSTED AS NECESSARY TO MORE-CLOSELY SIMULATE THE PERFORMANCE OF THE EXISTING LUMINAIRES.

Proposed Outdoor Lighting -- Nighttime (after hours)

Sheet No.

SL6

Date: 6/30/2017

Scale: See Plan

Jones Gordon School Existing & Proposed Outdoor Lighting Plans 4800 E. Doubletree Ranch Rd. Phoenix, AZ 85253



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LUMINAIRE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	WATTS	VOLTS
A	EXISTING 36" TALL BOLLARD WITH A CONE REFLECTOR, EXTERNAL LENS, AND A 100-WATT HPS LAMP.	UNKNOWN	120	120V
B	EXISTING 36" TALL BOLLARD WITH A CONE REFLECTOR, EXTERNAL LENS, AND A 150-WATT HPS LAMP.	UNKNOWN	172	120V
C	EXISTING 40" TALL BOLLARD WITH A CONE REFLECTOR, EXTERNAL LENS, AND A 27-WATT 5000K LED MODULE.	E-CONOUGHT	28	120V
D	EXISTING SURFACE-MOUNTED CYLINDER WITH AN ~12" LENS AND A ~150-WATT HPS LAMP.	UNKNOWN	172	120V
E	EXISTING SURFACE-MOUNTED LINEAR FLOURECENT LUMINAIRE WITH A WRAPAROUND PRISMATIC LENS AND (2) 32-WATT T8 LAMPS.	UNKNOWN	60	120V
F	EXISTING 6" DOWNLIGHT WITH A SPECULAR REFLECTOR AND (1) VERTICAL 100-WATT HPS LAMP.	UNKNOWN	120	120V
G	EXISTING 8" DOWNLIGHT WITH A SPECULAR REFLECTOR AND (2) HORIZONTAL 13-WATT CFL LAMPS.	UNKNOWN	32	120V
H	EXISTING MOTION CONTROLLED LED FLOODLIGHT WITH (2) ~500LM 120V PANELS.	UNKNOWN	17	120V
J	EXISTING INTERNALLY-ILLUMINATED LED SIGNAGE TO BE DISCONNECTED.	UNKNOWN	25	120V
AR	PROPOSED: REPRESENTS EITHER THE RETROFIT/CONVERSION OF THE TYPE-A 100-WATT HPS BOLLARD (~9,200 LUMENS) TO LED, OR THE COMPLETE REPLACEMENT WITH A NEW 42" SHIELDED LED BOLLARD THAT HAS A COLOR OF ≤ 3000K.	TBD	39	120V
BR	PROPOSED: REPRESENTS EITHER THE RETROFIT/CONVERSION OF THE TYPE-B 150-WATT HPS BOLLARD (~15,800 LUMENS) TO LED, OR THE COMPLETE REPLACEMENT WITH A NEW 42" SHIELDED LED BOLLARD THAT HAS A COLOR OF ≤ 3000K.	TBD	39	120V
OR	PROPOSED: REPRESENTS EITHER THE REPAIR/CONVERSION OF THE TYPE-C 27-WATT 5000K LED BOLLARD (~3,700 LUMENS) WITH A NEW 3000K LED MODULE, OR THE COMPLETE REPLACEMENT WITH A NEW SHIELDED LED BOLLARD THAT HAS A COLOR OF ≤ 3000K.	TBD	172	120V
DR	PROPOSED: REPRESENTS THE RETROFIT/CONVERSION OF THE TYPE-D 150-WATT HPS CYLINDER (~16,500 LUMENS) WITH AN LED LIGHT SOURCE THAT HAS AN OUTPUT OF ~5,000 LUMENS AND A COLOR OF ≤ 3000K.	TBD	46	120V
ER	PROPOSED: REPRESENTS THE RELAMPING/REPAIR OF THE TYPE-E FLOURESCENT LUMINAIRE (~6,000 LUMENS) IN THE CENTRAL BREEZEWAY WITH NEW 32-WATT T8 LAMPS THAT HAVE A COLOR OF ≤ 3000K, OR THE COMPLETE REPLACEMENT WITH A NEW OMNI-DIRECTIONAL LED LUMINAIRE THAT HAS AN OUTPUT OF ~5,000 LUMENS AND A COLOR OF ≤ 3000K.	TBD	48	120V
ER2	PROPOSED: REPRESENTS THE RELAMPING/REPAIR OF THE TYPE-E FLOURESCENT LUMINAIRE (~6,000 LUMENS) IN THE EAST BREEZEWAY WITH NEW 32-WATT T8 LAMPS THAT HAVE A COLOR OF ≤ 3000K, OR THE COMPLETE REPLACEMENT WITH A NEW LED LUMINAIRE THAT PROJECTS MOST OF THE LIGHT DOWNWARD, HAS AS AN OUTPUT OF ~5,000 LUMENS, AND A COLOR OF ≤ 3000K.	TBD	21	120V
FR	PROPOSED: REPRESENTS THE RETROFIT/CONVERSION OF THE TYPE-F 100-WATT HPS DOWNLIGHTS (~9,200 LUMENS) WITH AN LED RETROFIT MODULE THAT HAS AN OUTPUT OF ~2,500 LUMENS AND A COLOR OF ≤ 3000K.	TBD	21	120V
GR	PROPOSED: REPRESENTS THE RETROFIT/CONVERSION OF THE TYPE-G 2X13-WATT CFL DOWNLIGHTS (~1,560 LUMENS) WITH AN LED RETROFIT MODULE THAT HAS AN OUTPUT OF ~2,500 LUMENS AND A COLOR OF ≤ 3000K.	TBD	NA	NA
M	EXISTING: MISSING BOLLARD, WHICH MAY BE REPLACED AT THE OWNER'S DISCRETION.	NA	NA	NA

NOTE: OTHER THAN THE TYPE-C LED BOLLARDS, ALL OF THE OTHER EXISTING OUTDOOR LUMINAIRES ARE ~30 YEARS OLD, AND THEREFORE THE CUSTOMARY MANUFACTURER SPEC-SHEETS & ELECTRONIC PHOTOMETRIC FILES ARE NOT AVAILABLE. AS A RESULT, THE ABOVE SCHEDULE ONLY INCLUDES LUMINAIRE DESCRIPTIONS. PLEASE THE DOCUMENT TITLED "EXISTING OUTDOOR LIGHTING EVALUATION" FOR PHOTOS OF THE VARIOUS EXISTING LUMINAIRES.



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Jones Gordon School Existing & Proposed Outdoor Lighting Plans 4800 E. Doubletree Ranch Rd. Phoenix, AZ 85253

Date: 6/30/2017
Scale: N.A.

Sheet No.

SL7

Tesseract / Jones Gordon School
Evaluation of Existing Outdoor Lighting

Type/Symbol	Luminaire Description	Luminaire Locations	Luminaire Photo	Lumens per Luminaire	Quantity of Luminaires	Total Lumens
A	100-watt HPS lamp in an ~36" bollard	Main Parking Lot and North Parking Lot		9,200	18	165,600
B	150-watt HPS lamp in an ~36" bollard with an internal house-side shield. <i>(this is likely a relamping error)</i>	Main Parking Lot		16,500	1	16,500
C	27-watt LED module in an ~40" bollard	Main Entrance walkway and Drop-off Zone		990	9	8,910

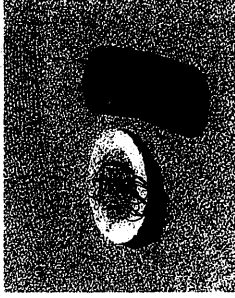
Tesseract / Jones Gordon School
Evaluation of Existing Outdoor Lighting

Type/Symbol	Luminaire Description	Luminaire Locations	Luminaire Photo	Lumens per Luminaire	Quantity of Luminaires	Total Lumens
D	~250-watt HPS lamp in an ~12" diameter surface-mounted cylinder	Main Entrance, and North & South covered walkways		28,500	7	199,500
E	(2) 32-watt T8 fluorescent lamps in a surface-mounted 1'x4' wraparound luminaire	Breezeways by Administration Office and student lockers		2,925 lamp lumens x 0.88 B.F. x 2 lamps = 5,148 actual lumens	10	51,480
F	100-watt HPS lamp in an ~6" diameter open downlight	Buildings A & B covered walkways		9,200	23	211,600

Tesseract / Jones Gordon School
Evaluation of Existing Outdoor Lighting

Type/Symbol	Luminaire Description	Luminaire Locations	Luminaire Photo	Lumens per Luminaire	Quantity of Luminaires	Total Lumens
G	(2) 13-watt CFL lamps in an ~8" diameter open downlight	Building B covered walkways		780 lamp lumens x 1.00 B.F. x 2 lamps = 1,560 actual lumens	10	15,600
H	(2) LED panels in a wall-mounted motion-controlled security luminaire	NE corner of Building B, near gate to the parking lot		500 module lumens x 2 modules = 1,000 actual lumens	1	1,000
J	Low-voltage LED modules in continuous runs in wall-mounted signs that are a combination of a back-lit panel and halo-lit channel letters.	Wall-mounted signs on Tatum Blvd.		1,465 actual lumens (based upon the known lumens-per-foot of the installed LED modules times the estimated total length of the run)	2	2,930

Tesseract / Jones Gordon School
Evaluation of Existing Outdoor Lighting

Type/Symbol	Luminaire Description	Luminaire Locations	Luminaire Photo	Lumens per Luminaire	Quantity of Luminaires	Total Lumens
M	Missing or broken bollard	Main Parking Lot and North Parking Lot		9,200 (not included in Totals)	4 (not included in Totals)	0
Totals						673,120

T-5.4" T-15" J-8.6" 117"

The Jones-Gordon School

1/2" thick black acrylic letters
Stud mounted into wall
Non-illuminated



CLIENT RESPONSIBILITY: Electrical must be within 5' of sign. Each sign requires a 120 V 20 amp dedicated circuit unless otherwise noted. Image360 is NOT responsible for condition of electrical. Image360 must be given access to the back of the sign. Additional charges may apply.

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Graphics > Signage > Displays

P: 480.368.7446 8230 E. Raintree Dr.
F: 480.368.7454 Suite 101
info@image360scottsdale.com Scottsdale, AZ 85260

Order #:
78321

Client:
On Track Tutoring

Project:
Wall Signs

Date:
5/23/17

Proof #:
3A

Each order includes an initial proof and one revision. Each additional proof is charged at \$15.00 each.

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APPROVAL PROCESS:

Please respond over email with:

- **APPROVED** (if everything looks good and you have reviewed everything closely)
- **NOT APPROVED** (if you have any revisions/edits OR if you have any questions)

1-2

T-5.4" 25" J-8.6" The Jones-Gordon School 80"

1/2" thick black acrylic letters
Stud mounted into wall
Non-illuminated



CLIENT RESPONSIBILITY: Electrical must be within 5' of sign. Each sign requires a 120 V 20 amp dedicated circuit unless otherwise noted. Image360 is NOT responsible for condition of electrical. Image360 must be given access to the back of the sign. Additional charges may apply.

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Graphics > Signage > Displays

P: 480.368.7446 8230 E. Raintree Dr.
F: 480.368.7454 Suite 101
info@image360scottsdale.com Scottsdale, AZ 85260

Order #: 78321

Client: On Track Tutoring

Project: Wall Signs

Date: 5/23/17

Proof #: 3B

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- **NOT APPROVED** (if you have any revisions/edits OR if you have any questions)

l.h.

Operational Plan

The Jones-Gordon School

7-2-2017 Revised 7-6-2017

The Jones-Gordon School will do the following:

- Drop-off and Dismissal
 - Maintain staggered school start and dismissal times for each of the lower, middle, and high school grades with (minimally) 15-minute intervals between each level.
 - Communicate start/end times to the property owners within a 750-foot radius and update when/if changes are made
 - Maintain current structure of staff escorting students to/from vehicles per the attached circulation program
 - Provide contact information (phone number & email address) for neighbors to contact with concerns or questions regarding traffic and parking
- Sports & Events
 - Conduct all after school team sports at an off-site location
 - Provide currently scheduled annual calendar with events, start/end times and parking plans to the Town of PV as well as the neighbors and via website
 - Communicate to property owners within 750' 1500 feet via US Mail and/or by email at the school's discretion, at least 7 days prior to any on-campus special event, the nature of the event, start/end times and parking plans along with a contact information for neighbors to call or email with concerns or questions regarding traffic and parking.
- Parking
 - Establish and maintain parking contracts for each high school student and family, including a disciplinary program for drivers who do not adhere to the guidelines as set forth by The Jones-Gordon School
 - All school employees, parents, and the student drivers will be encouraged to enter the school's entrance on Doubletree Ranch Road from Tatum Boulevard
- Lighting
 - Ensure exterior lights are off by 8pm

Office Use Only
Permit #: _____

ALL JGS high school students of driving age and their parents MUST complete and sign this form, IN FULL, regardless of student's possession of a valid driver's license and/or the intent to drive him/herself to/from school.

Student: _____ Grade: _____ DOB: _____

Does student have a valid driver's license? **YES / NO** If YES, driver's license #: _____

Does student have parental permission to drive to school? **YES / NO**

List year/make/model/color of vehicle(s) that
may be driven by student: _____

License plate #(s): _____

Vehicle(s) owner: _____ Owner phone #: _____

Address of owner: _____

It is the student's responsibility to obtain/complete a new form and to supply proper vehicle registration and insurance documentation should any changes occur to the above info at any time during the school year.

Parking on campus is a privilege. All student drivers are required to follow the following regulations. Student Parking Permits are limited to high school juniors and seniors **ONLY**, and are limited to space availability. Permit holders must maintain a GPA greater than or equal to 3.0 or driving/parking privileges are revoked.

PARKING/DRIVING REGULATIONS

1. **All vehicles parked on school grounds must be registered with the school.**
 - a. The issued Student Parking Permit must be visible on the vehicle's dash while parked on campus.
 - b. Students may only park in designated student spaces.
 - c. Parking **off site** (on adjacent streets and/or in surrounding neighborhoods) is **strictly** prohibited and will automatically result in disciplinary action. Students found to be parking anywhere within one mile off campus during the school day will additionally lose all parking privileges. Second offenses will result in further disciplinary action.
2. **A yearly Student Parking Permit fee of \$75 must be paid** with cash or check in the exact dollar amount.
3. **A student may register multiple vehicles under his/her Permit.** Submit registration and proof of insurance for each vehicle.
 - a. **Under no circumstances should a vehicle be parked on campus without a proper Permit and documentation on file in the main office.**
 - b. **If a student changes vehicles at any point during the school year**, temporarily or otherwise, the vehicle registration and proof of insurance of the replacement vehicle must be brought into the main office as soon as possible. If a student needs to drive an alternate vehicle (even in the case of a single day), vehicle registration and proof of insurance should be brought to the main office immediately upon the student's arrival on campus. No additional fees are assessed as long as this procedure is followed.
4. **Parking regulations are enforced.** It is considered a privilege to park on school grounds. Suspension of parking privileges, towing of vehicles, use of restraining boots, and/or other disciplinary actions, up to and including expulsion, may occur.

5. **All student drivers must be licensed and insured drivers.** The school is **NOT** responsible for the vehicle and/or its contents.
 - a. Students with any traffic violations will have their parking privileges revoked.
 - i. Students and/or parents must immediately disclose any traffic citations for review.
6. **Vehicles must be appropriately parked upon student arrival**, one vehicle per space. Pull-in parking only will be permitted. Back-in parking and pull-through parking constitutes a violation for improper parking.
7. **Parking lot speed shall not exceed 10 miles per hour.** Reckless and/or irresponsible operation of a motor vehicle is cause for revocation of parking privileges (irresponsible operation includes, but is not limited to: stop sign violation, screeching of tires, failure to yield in crosswalks, and speeding). A student shall not intentionally, nor recklessly, operate any vehicle so as to endanger the safety, health and/or welfare of others on school property. Immediate disciplinary action will be taken for any such violations.
8. **Students who park on campus after privileges have been revoked** may receive additional disciplinary consequences, up to and including expulsion.
 - a. Remember, parking **off site** (on adjacent streets and/or in surrounding neighborhoods) is **strictly** prohibited (see l.c. above).
9. **All rules/guidelines/regulations in the JGS Student Handbook apply to the parking lot.** Students are not to loiter in the parking area nor are they to sit in their vehicles while parked on school grounds or in local neighborhoods.
10. **Student vehicles are subject to search.** Any student who exercises the privilege of parking a vehicle on school grounds shall be considered to have given implied consent to a search of such vehicle at any time a search is requested by the school administration.
11. **External noise** generated by or otherwise emanating from the vehicle (whether mechanically, musically, or otherwise) **MUST be restricted to the levels deemed acceptable by local ordinances.** Excessive noise, as determined by JGS employees, will result in disciplinary action.
12. **The JGS administration reserves the right to revoke parking privileges at any time and for any reason.**

Parking registration will be considered complete upon receipt of all of the following:

- This form, completed and signed by both student and parent
- Copy of valid student driver's license
- Copy of current proof of insurance for each vehicle listed
- Copy of current vehicle registration for each vehicle listed

STUDENT ACKNOWLEDGEMENT

I have read and understand the above regulations. By signing below, I agree to abide by them. In the event that I should disobey any of these regulations, I understand that I am subject to disciplinary action, up to and including expulsion from The Jones-Gordon School.

Student Signature	Name (printed)	Date
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PARENT ACKNOWLEDGEMENT

I have read and understand the above regulations. By signing below, I hereby give my son/daughter permission to park on campus and understand that failure to abide by all regulations will result in disciplinary action, up to and including expulsion from the Jones-Gordon School.

Parent Signature	Name (printed)	Date
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