

**Sacred Heart Schools (SHS) 2010-2011
Master Plan Update for Use of Facilities
April 2010**

Introduction:

Since the submission of our last Master Plan update in November, 2009 Sacred Heart Schools, Atherton has concentrated primarily on the plans for the new lower and middle schools replacement buildings as well as items that were needed for the Environmental Impact Report which is under way.

MASTER PLAN UPDATE

The following projects are part of the updated Master Plan, April, 2010

This update will serve as a summary of the few changes made from the Master Plan update presented in November, 2009. For your convenience a copy of the November, 2009 update is included

The areas of change since the November Update includes:

- 1. Addition of two bike lanes along Park Lane for added safety for all bike riders.**
- 2. The tennis courts from the corner of Elena and Park will be relocated to the existing tennis courts.**
- 3. Widening the distance between the new entrance and exit that will be installed on Park Lane once the Lower/Middle school is constructed.**
- 4. The playing fields on the St. Joseph's side have been flipped and the storm water retention ponds are shown.**
- 5. Infant Toddler Center location.**
- 6. The realigned athletic fields and extension of Elena Avenue parking lot for SHP have more detail including location of storm water retention ponds and the concession/restroom facility.**

SHS

Bike Pathways/Entrances

SHS will install a bike/pedestrian entrance in the corner of Park & Elena in order to get students onto the property and out of vehicular traffic.

A second bike/pedestrian entrance on Park Lane will be available to the lower and middle school students away from the busiest traffic area. This entrance will be at the fire road entrance.

- **Park Lane Improvements**

We had intended to relocate 1 or 2 of the 3 tennis courts from the corner of Park and Elena closer to the Aquatic Center. As we studied this further the impact to heritage trees made us study this further. We are now relocating the equivalent of 1.5 tennis courts to the existing tennis complex near the Preschool. The relocated courts will measure smaller than a traditional 120' x 60' tennis court because it will hold mini- practice courts. These mini-courts are better teaching tools for our students. This will not increase the number of courts for playing tennis matches.

The current small resident building known as the Castle will be demolished due to its age and the fact that it is no longer needed.

Park Lane will become the main entrance for the Lower and Middle School with the new site layout. This entrance will be designed with two distinct and separate entrance and exit. One may enter and proceed towards SHP, the Aquatic Center, Oakwood or the Main Building or one may turn left into a parking lot that will serve Lower and Middle school visitors. For parents who will drop off or pick up their students from grades 4-8 they will come in the new entrance and turn left to enter a driveway that is dedicated just for this purpose. Campbell Theater or Aquatic Center patrons will use this lot for their events.

The entrance and exit lanes have been redesigned to widen the distance by approximately 9-10 car lengths (from 83' to 179') thereby allowing for better visibility and the ability to keep cars from grid lock on Park due to turning in or out of the campus.

- **Enrollment projections**

At this writing there are no changes to the enrollment projection per the November 9, 2009 projection plan. (Please refer to the Chart).

- **Statement of Historic Buildings**

Sacred Heart Schools, Atherton has occupied the current location since its founding as a school in 1898. The only building on the campus that would qualify as Historic according to the California Register is the Main Building which is located in the center of the 64 acres.

The Master Plan does not include nor suggest any changes or alterations to the Main Building.

- **Heritage Trees**

Throughout the years, the school has been vigilant to do everything possible to avoid removing or impacting negatively heritage trees.

We have worked closely with a commercial arborist as well as with the Town's arborist when evaluating the health of the campus trees. Since the safety of those on our campus is of utmost concern we regularly assess the condition of the trees and take steps to keep the trees in good shape through feeding, pruning or ultimately removing if those steps do not improve the condition of the tree.

The School is committed to maintaining the beauty and health of the campus trees through continued maintenance and thoughtful planning.

We definitely will have heritage trees to remove in order to accomplish our new layout for the lower and middle school project. (Please see attached map from WRNS Studio) The tree removal and replacement plan will be part of the application for the Conditional Use Permit for this project.

Due to the number of trees being impacted a copy of the Arborist Report, December 2, 2009 is included for reference.

- **Hours of Operation**

The following summarizes the hours of operation of the school and its facilities:

- Normal School hours 7 am – 4 pm- Monday- Friday
- Evening usage 4pm-10pm- Monday – Saturday
- Nighttime usage (10PM–7AM) we rarely have an event that goes till midnight. There are only two that are annual events- (Fashion Show and Auction-both currently take place on Saturday's
- Special Events-- we hold about 3 special events per year:
 - Fashion Show (September)
 - Christmas Boutique (December)
 - Auction (Spring).
- About twice a year we host a guest speaker from Common Ground which is a consortium of schools in the area- so other schools would attend.
- Non-school uses- cub/boy scouts, girl scouts, little league.
- Summer use- SHS traditionally conducts summer camps and host the Bridge Program - June- late July or early August
- Weekend use
 - SHS team sports- No lights are used for field events.
 - We do not permit use of the school on Sunday's except for an occasional St. Joseph's sports. Some of the other schools we play can only play on a Sunday- there are not many games.

- Athletic field usage
 - Hours of usage :Monday- Saturday- 8 am – dark
 - Summer use Summer Camps M-F 9:00 – 2:30 6-8 weeks starting end of June; Sports Clinics- end of June – Aug about 3 x's/wk. 3 pm-dark.
 - Weekend use Some Saturday's only- baseball or little league 8 am- dark; football or soccer in season- 10am-4-pm

Maintenance activities Monday- Friday- 8 am- 5 pm. Occasionally we need to prep for an Open House (4 times in the year) on Sunday's and will have maintenance come in to clean up grounds.

Other Property Uses

Oakwood Complex sits in the middle of our site and is a retirement home for the Religious of the Sacred Heart. Their operations are totally separate from the schools.

SJSH

Since we are not expecting to know the results of the Environmental Impact Report until late July, SHS will not begin construction of the Lower and Middle School replacement buildings until June, 2011. We are currently anticipating a 14 – 15 month build period.

- **SJSH Sports Field Realignment**

The SJSH fields are scheduled to be realigned and improved after the completion of the new buildings and the removal of the portable classrooms which will house the middle school students during the construction of the new buildings.

Once the buildings are completed, the lower and middle school fields will be rebuilt and realigned along Emilie Ave. Based upon requirements and codes for storm water retention on site there will be bio-retention ponds, and since we are further along in the design of the fields, we have altered the layout of the fields from the November, 2009 Master Plan Update in order to accommodate one of the bio-retention ponds. The baseball field will be moved towards Spieker Pavilion with home plate close to the back of the new lower school. A soccer field will run parallel to Emilie with one goal close to Park Lane. There will be bleachers, a batting cage, scoreboards and a small storage container for baseball near the field. These items are already located near the current fields. No lights or permanent sound system will be needed at the fields.

- **Infant Toddler Center**

After a careful review of a number of possible options for relocation of the infant toddler center it has been determined that this will now be located in the last ground floor room of the new lower school building. It will have a small fenced in playground for the children.

SHP

- **SHP Athletic Field Relocation and extension of Elena Parking Lot**

The playing fields and the parking lot along Elena for SHP will be the first area to be rebuilt and realigned. We plan to begin this project as soon as the EIR is approved. We anticipate an August, 2010 start date with the removal of the Morey Building in June, 2010. The project includes realigning the baseball field from its current location towards the corner of Park & Elena. The current configuration has the outfield overlapping the soccer field. With the new alignment there will be sufficient space for the soccer field and baseball outfield to not overlap. Currently there is a safety concern regarding foul balls landing among the spectators or in the pool.

We also plan to rebuild a practice field to the south of the baseball field. This was originally meant to be the replacement softball field, however, SHP has not had a softball team for the past 2-3 years and we do not anticipate this returning to the high school sport offerings.

There are trees that will be impacted during this realignment- however none of them are heritage trees. (Please see attached map Titled **WEST FIELDS- from Colony and Carducci and Campus West Side from SWA**). The tree removal and replacement plan will be part of the application for the Conditional Use Permit for this project.

Portable bleachers will be used at the baseball and soccer fields as well as the practice field. There is a hope to one day put in permanent bleachers at the baseball field. There will be no field lights installed- however there will be the appropriate type of path lighting installed to ensure the security and safety of those walking on the paths after dark.

The baseball field is the only area that will have a built in sound system with permanent speakers and a small control booth at the top of the bleachers. The baseball field will have a permanent backstop; foul poles and a fence around the perimeter of the field. The practice field will also have a permanent fence around it.

The baseball field will also have a scoreboard; two ground level dugouts; 2 ADA compatible water fountains; home and visitor bullpens; batting cages and equipment shed in close proximity to the field. Most of these items are replicating what is currently in place for our existing baseball facility.

The practice field will serve as a multipurpose field allowing different sports to hold practices or just to serve as a place for the SHP students to relax over lunch.

With the removal of the Morey building there are no restrooms in close proximity to these fields, therefore we plan to construct a small changing area/restrooms/concession stand /storage facility which will be centrally located to the west of the existing aquatic center- thus serving all the athletic facilities in the NW corner of the campus. The size of this facility will be between 2,000-3,000 square feet and will complement the existing buildings.

The soccer field will maintain a scoreboard and will continue to use a portable sound system.

A flagpole will be centrally located in order to be seen from the baseball or soccer field.

Proposed Timeline for Projects

Timing of the Lower and Middle school project is dependent upon EIR results * and funding.

Phase One: (2010-2012)

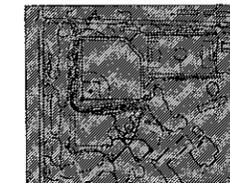
- ◀ Demolition of Morey - June 2010
- ◀ Demolition of Castle (small residence) - June 2010
- ◀ Realignment of athletic fields- SHP - August- November 2010*
- ◀ Extension of Elena parking lot towards corner of Park & Elena - August- October 2010*
- ◀ Site work for SJSH- June 2011
- ◀ Demolition of SJSH buildings 300, 400, Foley Center and installation of Portables June – August 2011
- ◀ Replacement Lower School Building- general construction begins June 2011- September 2012
- ◀ Replacement Middle School & Administration Building w/ chapel- June 2011- September 2012
- ◀ Construction of Library – June 2011-September 2012
- ◀ Replacement for Foley- SJSH assembly hall and performing arts classes – June 2011-September 2012
- ◀ Relocation of Infant Toddler Center-July-September 2012
- ◀ Drop off/pick up configuration for LS & MS* July-September 2012
- ◀ Valparaiso and Park entrances redone*-TBD
- ◀ Demolition of 100 & 200 Building-August 2012
- ◀ Demolition of existing Gatehouse- June 2011
- ◀ Relocation of Gatehouse* TBD
- ◀ Demolition of Morey tennis courts - August 2010
- ◀ Relocate Morey tennis courts – August 2010
- ◀ Renovations for traffic improvements *-TBD
- ◀ Sewer replacement - June 2010

Phase Two: (2013-2015)

- ◀ Replacement of McGanney with added Practice Gym
- ◀ Quadrangle improvements-SHP
- ◀ Remodel or rebuild Maintenance Facilities



KEY MAP



SUBMITTALS

KEY	DATE	TITLE
N/A	1-20-2010	50% CD PRICING SET

If the contractor indicates errors or omissions on this drawing, or if a contractor cannot locate or verify the location of such as indicated, the contractor shall verify the correct and indicated location by the time of bid of all such errors, discrepancies and omissions. The contractor shall identify and list the changes indicated and the contractor's plan number for this work. It is the contractor's responsibility to coordinate all changes with the architect, errors, discrepancies or omissions of the time of bid shall be noted by the architect.

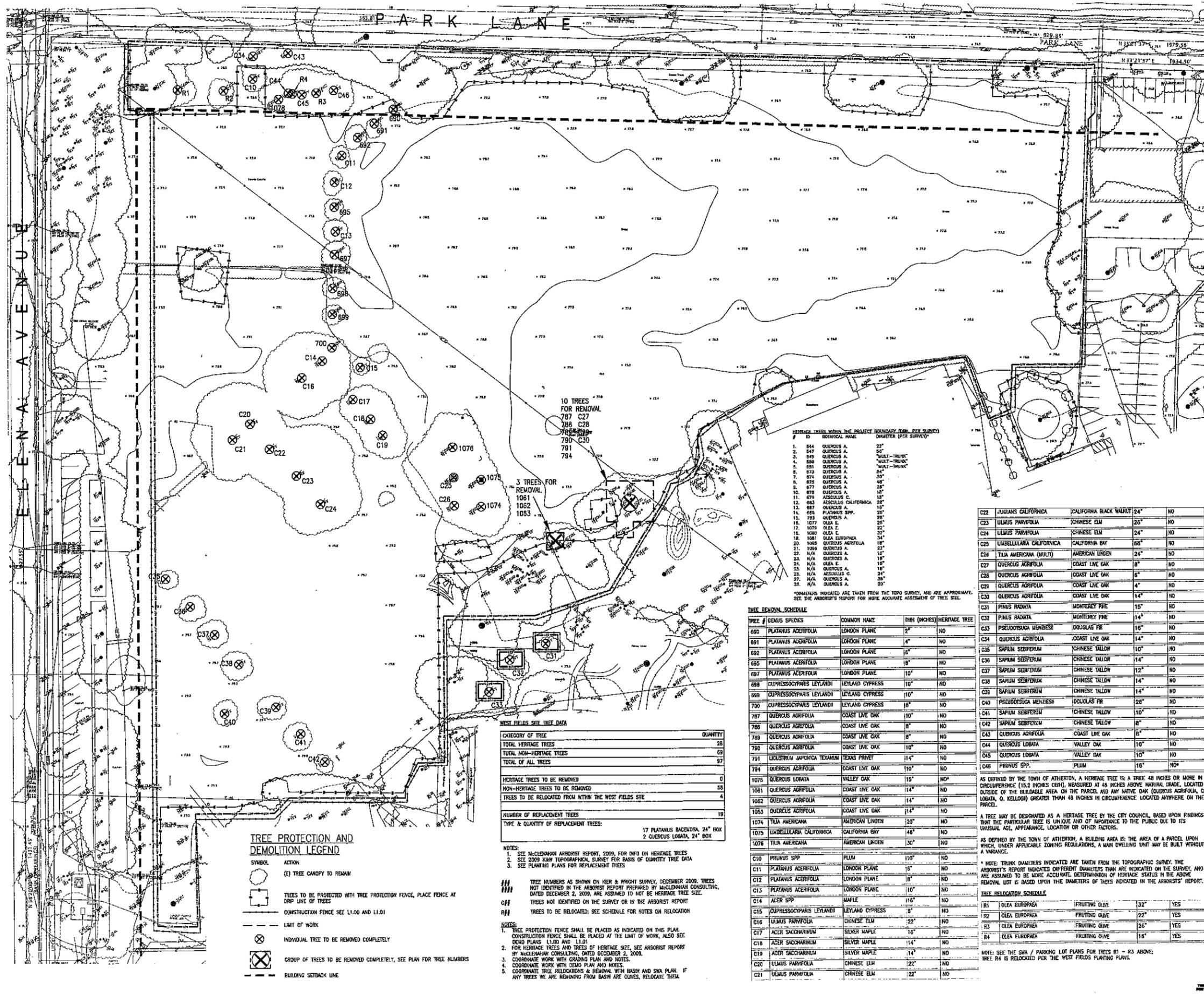
SHEET TITLE

TREE PROTECTION AND REMOVAL PLAN

JOB NO CLM09-01 SHEET NUMBER

L1.02

OF SHEETS



HERITAGE TREES WITHIN THE PROJECT BOUNDARY (FOR PER SURVEY)

ID	BOTANICAL NAME	DIAMETER (PER SURVEY)
1.	844 QUERCUS A.	23"
2.	547 QUERCUS A.	58"
3.	549 QUERCUS A.	"MULTI-TRUNK"
4.	580 QUERCUS A.	"MULTI-TRUNK"
5.	581 QUERCUS A.	"MULTI-TRUNK"
6.	573 QUERCUS A.	54"
7.	574 QUERCUS A.	20"
8.	575 QUERCUS A.	48"
9.	577 QUERCUS A.	28"
10.	578 QUERCUS A.	18"
11.	579 QUERCUS A.	18"
12.	583 ALCORNUS CALIFORNICA	25"
13.	587 QUERCUS A.	25"
14.	588 PLATANUS SPP.	25"
15.	793 QUERCUS A.	25"
16.	1077 OLEA E.	25"
17.	1078 OLEA E.	22"
18.	1080 OLEA E.	23"
19.	1081 OLEA EUROPAEA	34"
20.	1082 QUERCUS AGRI-FOLIA	18"
21.	1096 QUERCUS A.	23"
22.	N/A QUERCUS A.	10"
23.	N/A QUERCUS A.	18"
24.	N/A OLEA E.	18"
25.	N/A QUERCUS A.	18"
26.	N/A ALCORNUS C.	24"
27.	N/A QUERCUS A.	24"
28.	N/A QUERCUS A.	20"

*DIAMETERS INDICATED ARE TAKEN FROM THE TOPO SURVEY, AND ARE APPROXIMATE. SEE THE ARBORIST'S REPORT FOR MORE ACCURATE ASSESSMENT OF TREE SIZE.

TREE RELOCATION SCHEDULE

TREE #	GENUS SPECIES	COMMON NAME	DBH (INCHES)	HERITAGE TREE
690	PLATANUS ACERIFOLIA	LONDON PLANE	2"	NO
691	PLATANUS ACERIFOLIA	LONDON PLANE	4"	NO
692	PLATANUS ACERIFOLIA	LONDON PLANE	5"	NO
693	PLATANUS ACERIFOLIA	LONDON PLANE	8"	NO
694	PLATANUS ACERIFOLIA	LONDON PLANE	10"	NO
695	PLATANUS ACERIFOLIA	LONDON PLANE	10"	NO
696	CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	10"	NO
697	CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	10"	NO
698	CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	10"	NO
699	CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	10"	NO
700	CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	10"	NO
701	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
702	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
703	QUERCUS AGRI-FOLIA	COAST LIVE OAK	8"	NO
704	QUERCUS AGRI-FOLIA	COAST LIVE OAK	8"	NO
705	QUERCUS AGRI-FOLIA	COAST LIVE OAK	8"	NO
706	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
707	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
708	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
709	QUERCUS AGRI-FOLIA	COAST LIVE OAK	8"	NO
710	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
711	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
712	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
713	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
714	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
715	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
716	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
717	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
718	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
719	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
720	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
721	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
722	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
723	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
724	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
725	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
726	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
727	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
728	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
729	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
730	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
731	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
732	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
733	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
734	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
735	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
736	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
737	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
738	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
739	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
740	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
741	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
742	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
743	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
744	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
745	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
746	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
747	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
748	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
749	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
750	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
751	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
752	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
753	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
754	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
755	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
756	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
757	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
758	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
759	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
760	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
761	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
762	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
763	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
764	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
765	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
766	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
767	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
768	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
769	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
770	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
771	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
772	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
773	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
774	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
775	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
776	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
777	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
778	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
779	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
780	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
781	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
782	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
783	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
784	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
785	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
786	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
787	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
788	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
789	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
790	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
791	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
792	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
793	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
794	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
795	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
796	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
797	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
798	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
799	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
800	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
801	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
802	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
803	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
804	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
805	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
806	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
807	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
808	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
809	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
810	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
811	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
812	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
813	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
814	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
815	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
816	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
817	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
818	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
819	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
820	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO
821	QUERCUS AGRI-FOLIA	COAST LIVE OAK	10"	NO

AS DEFINED BY THE TOWN OF ATHERTON, A HERITAGE TREE IS A TREE 48 INCHES OR MORE IN CIRCUMFERENCE (18.2 INCHES DBH), MEASURED AT 48 INCHES ABOVE NATURAL GRADE, LOCATED OUTSIDE OF THE BUILDABLE AREA ON THE PARCEL AND ANY NATIVE OAK (QUERCUS AGRI-FOLIA, Q. LOBATA, Q. KELLOGGII) GREATER THAN 48 INCHES IN CIRCUMFERENCE, LOCATED ANYWHERE ON THE PARCEL.

A TREE MAY BE DESIGNATED AS A HERITAGE TREE BY THE CITY COUNCIL, BASED UPON FINDINGS THAT THE PARTICULAR TREE IS UNIQUE AND OF IMPORTANCE TO THE PUBLIC DUE TO ITS UNUSUAL AGE, APPEARANCE, LOCATION OR OTHER FACTORS.

AS DEFINED BY THE TOWN OF ATHERTON, A BUILDING AREA IS THE AREA OF A PARCEL UPON WHICH, UNDER APPLICABLE ZONING REGULATIONS, A MAIN DWELLING UNIT MAY BE BUILT WITHOUT A VARIANCE.

* NOTE: TRUNK DIAMETERS INDICATED ARE TAKEN FROM THE TOPOGRAPHIC SURVEY. THE ARBORIST'S REPORT INDICATES DIFFERENT DIAMETERS THAN ARE INDICATED ON THE SURVEY, AND ARE ASSUMED TO BE MORE ACCURATE. DETERMINATION OF HERITAGE STATUS IN THE ABOVE REMOVAL LIST IS BASED UPON THE DIAMETERS OF TREES INDICATED IN THE ARBORIST'S REPORT.

TREE RELOCATION SCHEDULE

ID	BOTANICAL NAME	COMMON NAME	DBH (INCHES)	RELOCATED
R1	OLEA EUROPAEA	FRUITING OLIVE	32"	YES
R2	OLEA EUROPAEA	FRUITING OLIVE	22"	YES
R3	OLEA EUROPAEA	FRUITING OLIVE	26"	YES
R4	OLEA EUROPAEA	FRUITING OLIVE	18"	YES

NOTE: SEE THE SWA / PARKING LOT PLANS FOR TREES R1 - R3 ABOVE. TREE R4 IS RELOCATED PER THE WEST FIELDS PLANTING PLANS.

WEST FIELDS SITE TREE DATA

CATEGORY OF TREE	QUANTITY
TOTAL HERITAGE TREES	26
TOTAL NON-HERITAGE TREES	69
TOTAL OF ALL TREES	97

HERITAGE TREES TO BE REMOVED	0
NON-HERITAGE TREES TO BE REMOVED	58
TREES TO BE RELOCATED FROM WITHIN THE WEST FIELDS SITE	4
NUMBER OF REPLACEMENT TREES	19

TYPE & QUANTITY OF REPLACEMENT TREES:
17 PLATANUS BACEDOSA, 34" BOX
2 QUERCUS LOBATA, 24" BOX

- NOTES:
- SEE McLENNAN ARBORIST REPORT, 2009, FOR DATA ON HERITAGE TREES
 - SEE 2009 KAW TOPOGRAPHICAL SURVEY FOR BASIS OF QUANTITY TREE DATA
 - SEE PLANTING PLANS FOR REPLACEMENT TREES

- /// TREE NUMBERS AS SHOWN ON K&R & WRIGHT SURVEY, DECEMBER 2009. TREES NOT IDENTIFIED IN THE ARBORIST REPORT PREPARED BY McLENNAN CONSULTING, DATED DECEMBER 2, 2009, ARE ASSIGNED TO NOT BE HERITAGE TREE SIZE.
- /// TREES NOT IDENTIFIED ON THE SURVEY OR IN THE ARBORIST REPORT
- /// TREES TO BE RELOCATED; SEE SCHEDULE FOR NOTES ON RELOCATION

- NOTES:
- TREE PROTECTION FENCE SHALL BE PLACED AS INDICATED ON THIS PLAN. CONSTRUCTION FENCE SHALL BE PLACED AT THE LIMIT OF WORK, ALSO SEE DEMO PLANS L1.00 AND L1.01
 - FOR HERITAGE TREES AND TREES OF HERITAGE SIZE, SEE ARBORIST REPORT BY McLENNAN CONSULTING, DATED DECEMBER 2, 2009.
 - COORDINATE WORK WITH GRADING PLAN AND NOTES.
 - COORDINATE WORK WITH DEMO PLAN AND NOTES.
 - COORDINATE TREE RELOCATIONS & REMOVAL WITH BASH AND SWA PLAN. IF ANY TREES WE ARE REMOVING FROM BASH ARE OLIVES, RELOCATE THEM.

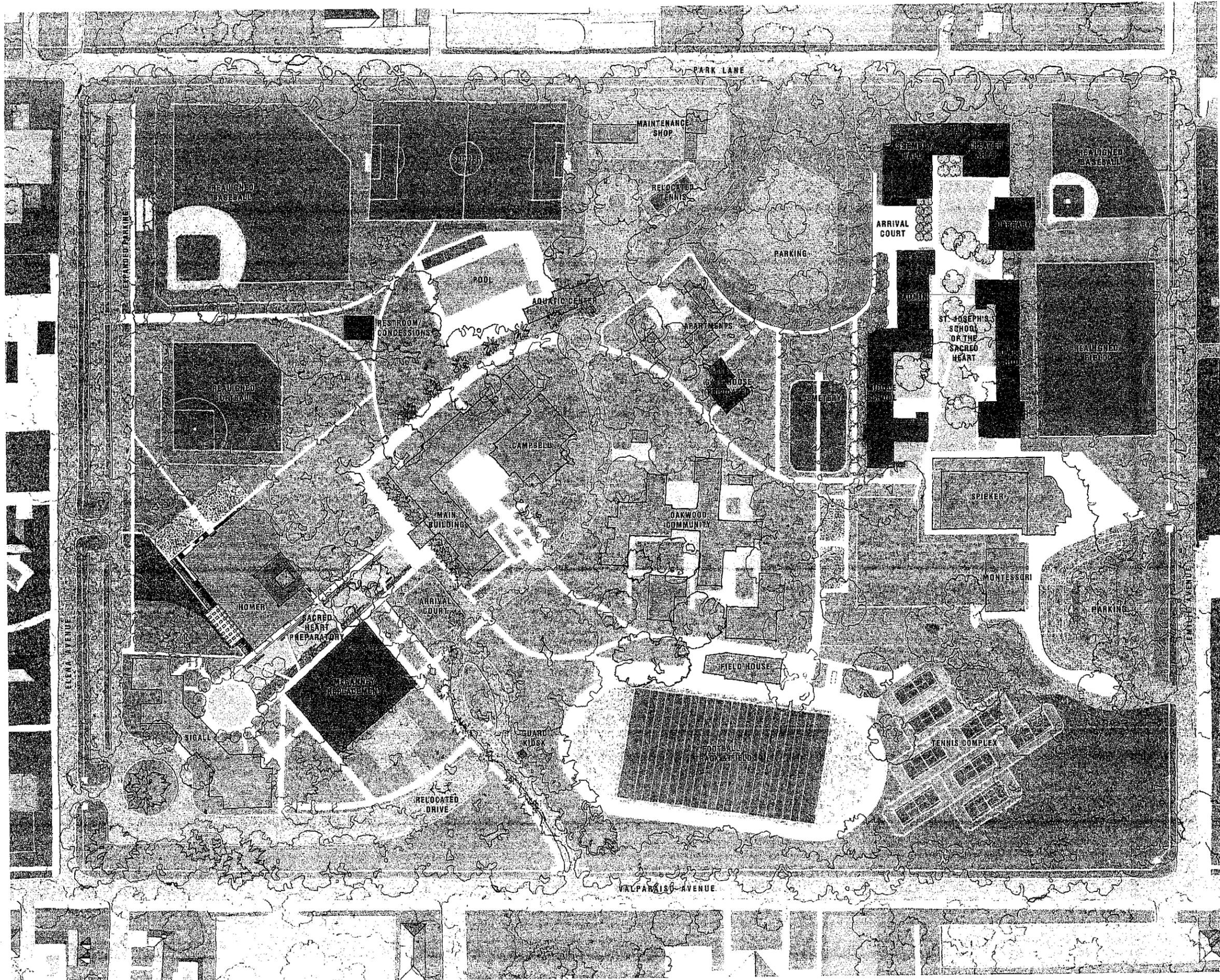
TREE PROTECTION AND DEMOLITION LEGEND

- SYMBOL ACTION
- (C) TREE CANOPY TO REMAIN
 - TREES TO BE PROTECTED WITH TREE PROTECTION FENCE, PLACE FENCE AT DRP LINE OF TREES
 - CONSTRUCTION FENCE SEE L1.00 AND L1.01
 - LIMIT OF WORK
 - INDIVIDUAL TREE TO BE REMOVED COMPLETELY
 - GROUP OF TREES TO BE REMOVED COMPLETELY, SEE PLAN FOR TREE NUMBERS
 - BUILDING SETBACK LINE



SACRED HEART SCHOOLS
ATHERTON, CALIFORNIA

MASTER PLAN UPDATE



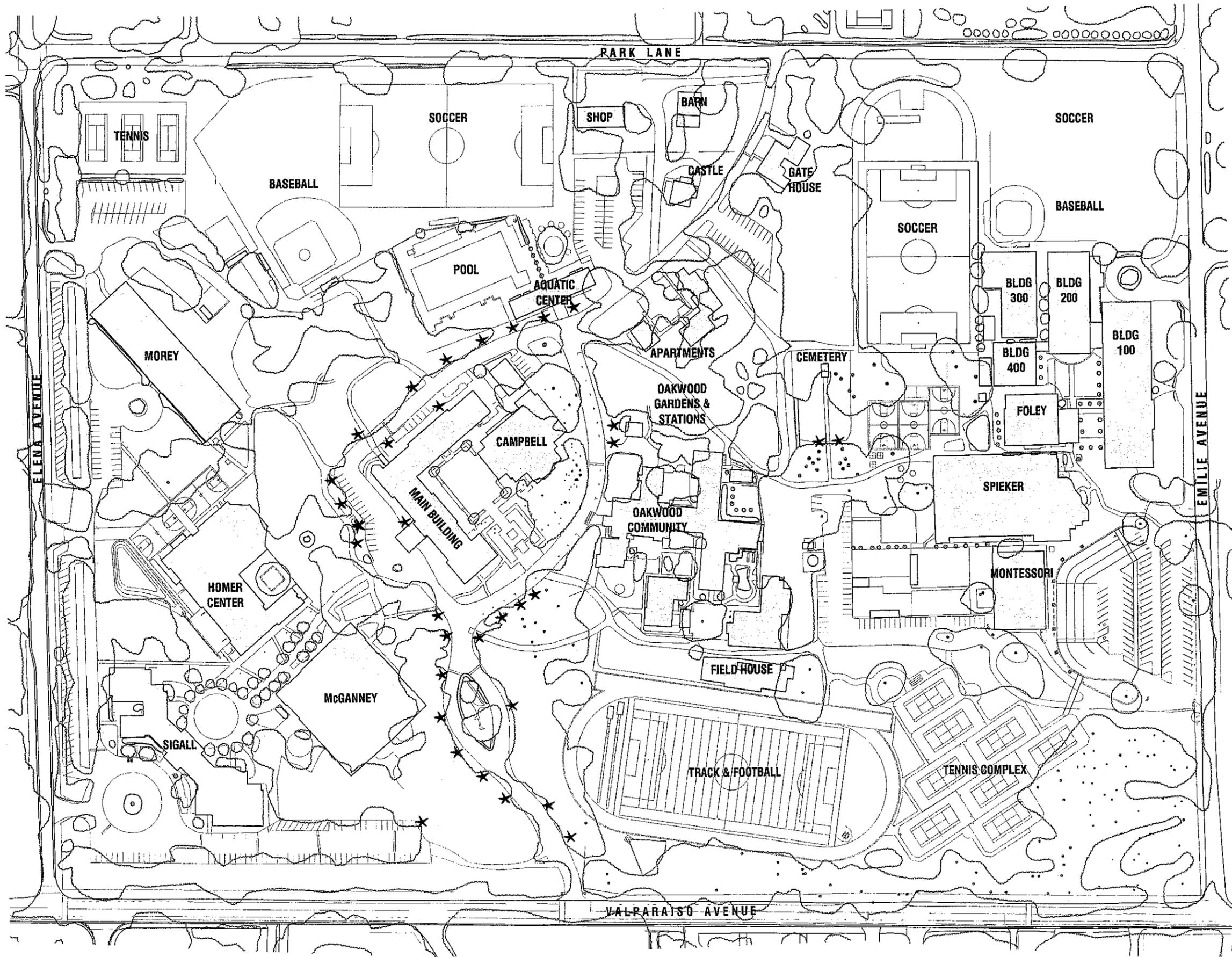
NOVEMBER 2009





SACRED HEART SCHOOLS
ATHERTON, CALIFORNIA

EXISTING CONDITIONS



MAY 2009

0 80 160 240

