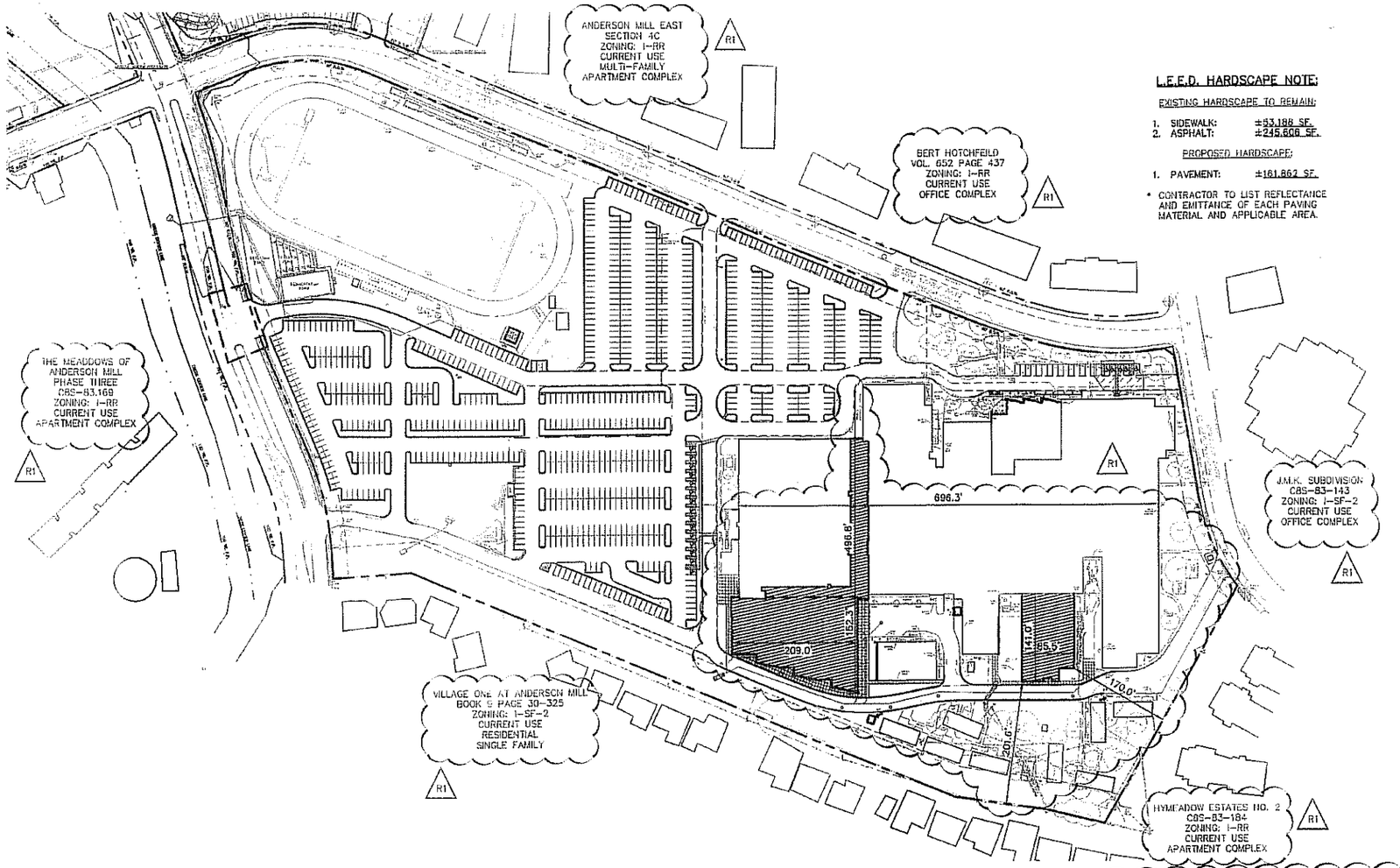

L.E.E.D. HARDSCAPE NOTE:

EXISTING HARDSCAPE TO REMAIN:

1. SIDEWALK: ±53,188 SF.
2. ASPHALT: ±245,606 SF.

PROPOSED HARDSCAPE:

1. PAVEMENT: ±161,862 SF.

* CONTRACTOR TO LIST REFLECTANCE AND EMITTANCE OF EACH PAVING MATERIAL AND APPLICABLE AREA.

GRAPHIC SCALE

(IN FEET)
1 inch = 100 ft.

LEGEND

- PROPERTY LINE
- ADJACENT PROPERTY LINE
- LIMITS OF CONSTRUCTION
- 100-YR FLOOD PLAIN
- 25-YR FLOOD PLAIN
- CRITICAL WATER QUALITY ZONE
- WATER QUALITY TRANSITION ZONE
- FIRE LANE
- ACCESSIBLE ROUTE
- STREET CENTERLINE
- STREET BACK/FACE OF CURB
- CONCRETE SIDEWALK
- SIDEWALK HATCH
- STORM SEWER INLET
- FIRE HYDRANT
- EXISTING FIRE HYDRANT
- MANHOLE
- ACCESSIBLE PARKING
- PARKING LABEL
- ACCESSIBLE PARKING LABEL
- WHEEL STOP

* LIMITS OF CONSTRUCTION AREA = 15.38 AC.

NOTES:

1. ALL DRIVEWAY ENTRANCES TO SITE SHALL BE TYPE TWO DRIVEWAY ENTRANCES UNLESS OTHERWISE SPECIFIED
2. ALL DRIVES SHALL BE ASPHALT PAVING WITH 6" CURB AND GUTTER UNLESS OTHERWISE SPECIFIED
3. DIMENSIONS SHOWN ARE FROM FACE OF CURB TO FACE OF CURB.
4. UNLESS OTHERWISE NOTED ALL CURB RADII ARE 3'.
5. SLOPES ON ACCESSIBLE ROUTES MAY NOT EXCEED 1:20 UNLESS DESIGNED AS A RAMP.
6. THE MAXIMUM SLOPE OF A RAMP IN NEW CONSTRUCTION IS 1:12. THE MAXIMUM RISE FOR ANY RAMP IS 30 IN.
7. ACCESSIBLE ROUTES MUST HAVE A CROSS SLOPE NO GREATER THAN 1:50 IN.
8. GROUND SURFACE ALONG ACCESSIBLE ROUTES MUST BE STABLE, FIRM, AND SLIP RESISTANT.
9. ADEQUATE BARRIERS BETWEEN ALL VEHICULAR USE AREAS AND ADJACENT LANDSCAPE AREAS, SUCH AS A 6" CONCRETE CURB ARE REQUIRED. IF STANDARD 6" CURB AND GUTTERS ARE NOT PROVIDED FOR ALL VEHICULAR USE AREAS AND ADJACENT LANDSCAPE AREAS, COMPLY WITH ECM, SECTION 2.4.7, "PROTECTION OF LANDSCAPE AREAS"

EXISTING IMPERVIOUS COVER CALCULATIONS

LOT #	WATERSHED	AREA SF.	BLDG. SF.	DRIVEWAY/ PARKING CONC./SIDEWALK SF.	COMBINED SF.	% EXIST.	% ALLOW. (**)
1	LAKE CREEK	1,197,324.5	224,037.9	415,397.1	639,435.0	53.4%	(**) N/A

PROPOSED IMPERVIOUS COVER CALCULATIONS

LOT #	WATERSHED	AREA SF.	BLDG. SF.	DRIVEWAY/ PARKING CONC./SIDEWALK SF.	COMBINED SF.	% PROP.	% ALLOW. (**)
1	LAKE CREEK	1,197,324.5	264,938.6	466,001.5	730,938.3	61.0%	(**) N/A

SITE/ ZONING TABLE

LOT ID	LOT ACREAGE	ZONING	BLDG. HT. (FT)		SETBACKS				TOTAL BLDG. S.F.	BLDG. COVERAGE	
			MAX.	PROP.	FRONT	SIDE	INTERIOR	REAR		MAX.	PROP.
MAIN SCHOOL	27.5	I-RR	60'-0"	9'-0"	40	25	---	---	280,565		23.4%

** PRIOR TO 1986 THERE WERE NO IMPERVIOUS COVER LIMITS FOR LAKE CREEK WATERSHED. THEREFORE THIS PROJECT IS NOT SUBJECT TO ANY IMPERVIOUS COVER LIMITATIONS.

PARKING REQUIRED

Standard Spaces:	
(1/3 students in grades 11 & 12)	
(1.5/faculty members)	
1400 students=	467
230 faculty members=	+ 345
Subtotal:	812
*Handicapped Spaces	16
**Handicapped Van Spaces	2
Total:	812
**Bicycle Parking	-

Note:
All parking calculations are per the Land Development Agreement Round Rock ISD/City of Austin.

*501-1000 total parking spaces provided = 2% of total parking provided
**Bicycle parking per Land Agreement
***Student count provided by Westwood HS Staff

PARKING PROVIDED

Standard Spaces	781
*Handicapped Spaces:	17
**Handicapped Van Spaces:	3
Total:	811
**Bicycle Parking	-

**Bicycle parking per Land Agreement

NOTE:
ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER/ARCHITECT /LANDSCAPE ARCHITECT (AS APPLIES) WHO PREPARED THEM. IN APPROVING THESE PLANS, THE CITY OF AUSTIN MUST RELY UPON THE ADEQUACY OF THE WORK OF THE ENGINEER/ARCHITECT/LANDSCAPE ARCHITECT.

!!! CAUTION !!!

EXISTING OVERHEAD UTILITIES IN VICINITY CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN WORKING NEAR ELECTRIC FACILITIES

!!! WARNING !!!

THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE LOCATION OF UNDERGROUND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATION AND AVOIDING ALL EXISTING UTILITIES BY CALLING THE "ONE CALL" LOCATOR SERVICE AT (800) 344-8377 (DIG TESS) OR (800) 245-4545 (TEXAS ONE CALL) AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.

SITE PLAN RELEASE

Sheet 15 of 48

FILE NUMBER: SP-2008-0305CX EXPIRATION DATE:
CASE MANAGER: HEIDI HOELTES APPLICATION DATE: 06-13-2008
APPROVED ADMINISTRATIVELY ON:
APPROVED BY PLANNING COMMISSION ON:
APPROVED BY CITY COUNCIL ON:
Under Section 112 on Chapter 25-5 of the Austin City Code.

Signing For Director, Watershed Protection and Development Review Department
DATE OF RELEASE: ZONING: I-RR
Rev. 1 Correction 1
Rev. 2 Correction 2
Rev. 3 Correction 3

RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT, THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEERS.

SP2008-0305CX

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Engineers • Surveyors

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STATE OF TEXAS
ELIAS G. HADDAD
87220
REGISTERED PROFESSIONAL ENGINEER
6.13.09

R.R.I.S.D. WESTWOOD HIGH SCHOOL
MAIN SCHOOL SITE
12400 MELLOW MEADOW DR. AUSTIN, TEXAS
OVERALL SITE & DIMENSION CONTROL PLAN

REPLACEMENT SHEET

PROJECT No. 266.3102
DESIGN B.B.
DRAWN C.S.
CAD FILE 266.3101

SHEET
15 OF 48

Drawing Path: L:\266310_Eng_Drawings\Const Plans\MAIN SCHOOL SITE\SITE.dwg Plotted By: Christopher Sheheen Date: 6/15/2009 10:34:25 AM Layout: OVERALL SITE & DIMENSION CONTROL PLAN