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REVISIONS

- 11 OCT 2011
FLATWORK AND GRADE REVISIONS DUE TO BUILDING REVISIONS
- 11 DEC 2011
COORDINATE BUILDING GRADES AND ADD POOL FENCE

Keller Springs Lofts
EMBRY PARTNERS, LTD
ADDISON, TEXAS

SCALE

1/8" = 1'-0"

DATE

19 AUG 2011

TITLE

CONSTRUCTION

SHEET

5C OF 9

9" EMERGENCY TELEPHONE:
(1) WALL MOUNT WITH APPROPRIATE SIGNAGE. VERIFY LOCATION AND PROVIDE UTILITIES AS REQUIRED.
MODEL: 2300-614RD
MANUF: RATH MICROTECH
180045U460
OR APPROVED EQUAL
VERIFY QUANTITY OF PHONES AND SIGNAGE REQUIRED BY CODE. ENSURE 5'x5' CLEAR AREA FOR H/C ACCESS. PHONE TO BE WALL MOUNTED AT 48" HT. MAX.

ADA DRINKING FOUNTAIN:
MODEL: 440
COLOR: BLACK
MANUFACTURER: MOST DEPENDABLE FOUNTAINS, 800-592-6331 OR APPROVED EQUAL.
ENSURE 5'x5' CLEAR AREA FOR H/C ACCESS. PROVIDE UTILITIES AS REQUIRED. INSTALLATION METHOD AS SELECTED BY OWNER AND INSTALLED PER MANUFACTURER SPECIFICATIONS.

POOL TILE:
AS SELECTED BY OWNER

POOL PLASTER:
QUARTZSCAPES FINISH (COLOR ONE) IN FOUNTAIN AND FOUNTAIN CATCH BASIN.
COLOR: CURACO NIGHT
QUARTZSCAPES FINISH (COLOR TWO) IN SUN POOL AND COLD SPA
COLOR: MONTEGO BAY
QUARTZSCAPES FINISH (COLOR THREE) IN REMAINING POOL AREAS.
COLOR: GRENADINE GREY

POOL COPING:
WET CAST CONCRETE (BULLNOSE) - COLOR: WHITE

POOL DECK:
BANDING:
TO BE CONCRETE PAVERS ON DEPRESSED CONCRETE SLAB. MORTAR PAVEMENT WHERE ACTING AS EDGE.
COLOR: BUFF
PATTERN: STACKED BOND
TYPE: CITY STONE III (60MM)

FIELD:
CONCRETE PAVEMENT ON RECESSED CONCRETE SLAB.
COLOR: TAN AND CAST STONE
PATTERN: 48" IN CHECKERBOARD PATTERN.
TYPE: CITY STONE III (60MM)
(MODULE TO CONSIST OF 4 PAVERS OF ONE COLOR)

AVAILABLE FROM
PAVESTONE CO.
JOEY GUEDA (214) 684-4421

STEPPING STONES:
WHITE WET CAST

COURTYARD RETAINING WALLS:
LEIDERS CUT STONE WITH FULL CUT STONE CAP

NOTE:

- REFER TO SHEET IC FOR CONSTRUCTION AND ACCESSIBILITY NOTES.
- REFER TO SHEET 6C FOR POOL SPECIFICATIONS AND DETAILS.
- ALL POOLS AND POOL FACILITIES TO MEET ALL STATE OF TEXAS CODES AND STANDARDS AS ADOPTED IN THE TEXAS DEPARTMENT OF HEALTH STANDARDS FOR PUBLIC SWIMMING POOL AND SPA.
- ALL ROOF DOWNSPOUTS DISCHARGING INTO COURTYARD AREAS SHALL BE TIED INTO THE UNDERGROUND STORM DRAIN SYSTEM (REF. CIVIL).
- CONNECT DECK / AREA DRAINS TO STORM SEWER. REFERENCE CIVIL ENGINEER'S PLANS FOR LOCATION OF STORM SEWER DRAINS AND DRAINLINE TO BE SIZED BY CIVIL ENGINEER.
- ALL WINDOWS OPENING DIRECTLY INTO THE POOL YARD SHALL HAVE A PERMANENT SAFETY GRILL MEETING ALL POOL ENCLOSURE REQUIREMENTS OR BE PERMANENTLY FIXED. REFERENCE ARCH. DRAWINGS.
- ALL PATIO ENCLOSURES AND/OR RAILINGS DIRECTLY ADJACENT TO THE POOL YARD SHALL MEET ALL POOL ENCLOSURE REQUIREMENTS.

POOL CLASSIFICATION: CLASS C

MAXIMUM NUMBER OF USERS IN POOL AT ANY TIME (15 SQ. FT. OF WATER SURFACE AREA PER USER)

POOL - 2825 SQ. FT. / 15 = 189 USERS

POOL DECK LIGHTING:

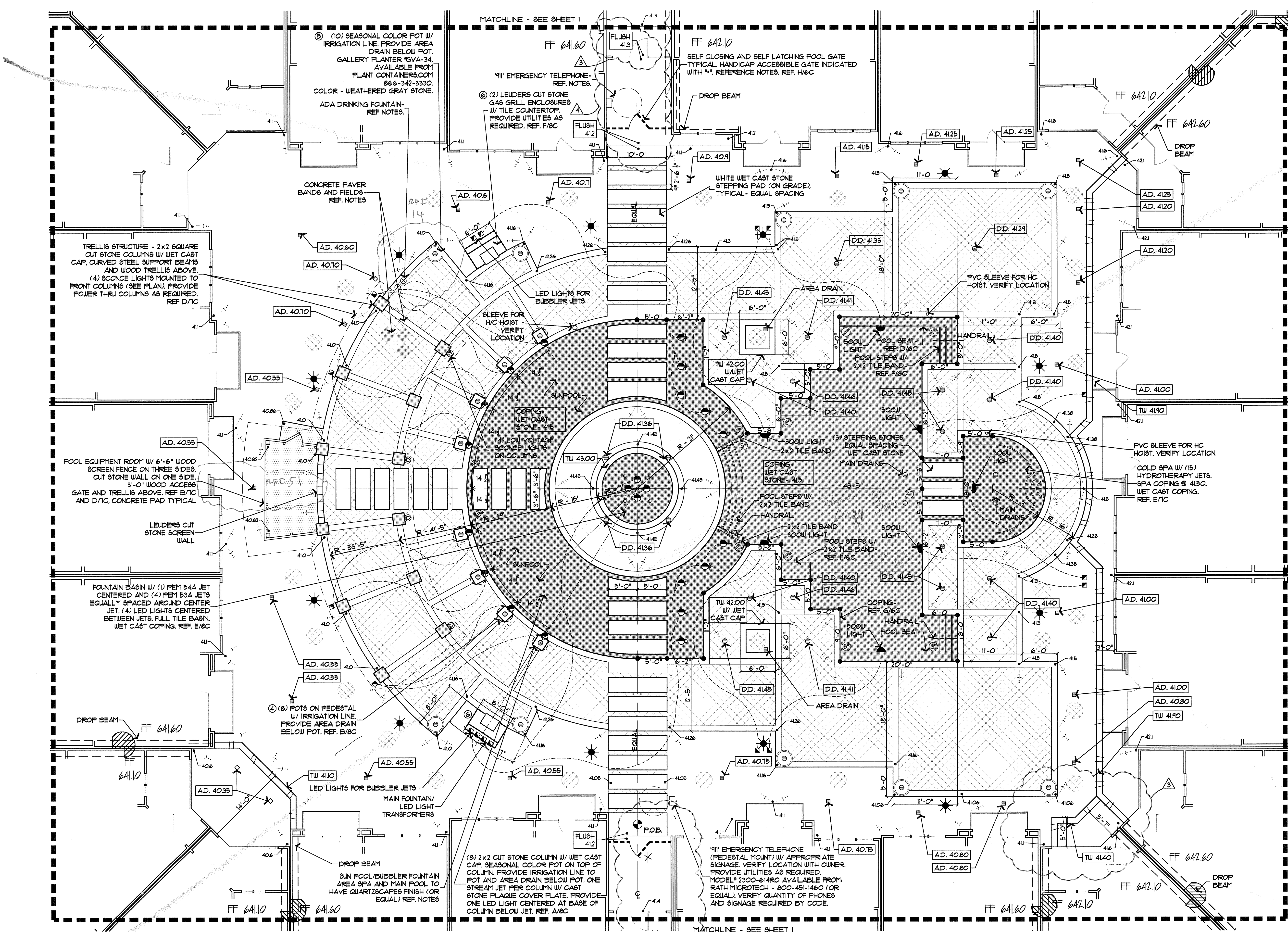
MINIMUM WATTAGE PER SQ. FT. - 05 WATTS
POOL DECK - 6715 SQ. FT. x 05 WATTS = 3388 WATTS
MINIMUM REQUIRED FOR ALL POOL DECK LIGHTING

POOL SURFACE LIGHTING:

MINIMUM WATTAGE PER SQ. FT. - 05 WATTS
POOL SURFACE - 2825 SQ. FT. x 05 WATTS = 1413 WATTS
MINIMUM REQUIRED FOR ALL POOL SURFACE LIGHTING

IF WATER FEATURE(S) ARE DETERMINED TO FALL UNDER "TITLE 26 HEALTH SERVICES PART 1, CHAPTER 265 GENERAL SANITATION, SUBCHAPTER 11 PUBLIC INTERACTIVE WATER FEATURES AND FOUNTAINS" SECTION 265.301-265.308 OF THE TEXAS ADMINISTRATIVE CODE, THE POOL CONTRACTOR AND/OR INSTALLER SHALL MEET ALL APPLICABLE REQUIREMENTS.

POOL AND/OR SPA INSTALLATION AND EQUIPMENT SHALL BE COMPLIANT WITH THE VIRGINIA GRAEME-BAKER POOL AND SPA SAFETY ACT (ASSEMBLY BILL 112, 1988-2008).



- NOTE:
- REFER TO SHEET IC FOR CONSTRUCTION AND ACCESSIBILITY NOTES.
 - ALL ROOF DOWNSPOUTS DISCHARGING INTO COURTYARD AREAS SHALL BE TIED INTO THE UNDERGROUND STORM DRAIN SYSTEM (REF. CIVIL).
 - REFER TO SHEET 3C FOR ACCESSORIES LIST
 - REFER TO SHEET 4C FOR CONSTRUCTION LEGEND

- NOTES
- HANDICAP ACCESSIBLE GATE WITH KEY, CARD, OR COMBINATION LOCK ONLY.
 - INSTALL ON BOTH SIDES OF GATE WHEN GATE SHIELD IS NOT INSTALLED
 - INSTALL ON OUTSIDE OF POOL FENCE WITH LATCH ON POOL SIDE ONLY WHEN GATE SHIELD IS INSTALLED.
 - REFER TO DETAIL 6C.

