**ARCHITECTURAL SITE PLAN**

**HOUSING FOR HENDRIX COLLEGE**

**CONWAY, ARKANSAS**

**SITE PLAN**

**01 SEPT 07**

**1” = 20’-0”**

**57 PARKING SPACES**

**TREE WELL AT CENTER, 6’ SQ**

**-SEE LANDSCAPE**

**2-STORY**

**6) 2-STORY 2 BR TOWNHOMES**

**6) 2-STORY 3 BR UNITS**

**STAFF UNIT**

**A**

**B**

**C**

**EXISTING 30” PECAN TREE**

**PROTECT AND PRESERVE**

**EXISTING 31” SYCAMORE TREE**

**PROTECT AND PRESERVE**

**MASONRY DUMPSTER ENCLOSURE WITH REINFORCED CONCRETE APPROACH**

**-SEE A0.2 FOR DETAILS**

**EXISTING SIDEWALK ALONG FRONT ST**

**STREETLIGHT POSTS IN R/O/W**

**-CONTINUE FRONT STREET IMPROVEMENTS**

**-MATCH EXISTING LIGHT FIXTURES**

**NEW SIDEWALK ALONG MILL ST**

**PROPERTY LINE TO CURB**

**3.5 FT HIGH METAL FENCE WITH MASONRY PIERS**

**-CONNECT TO BUILDINGS**

**NEW CURB CUT WITH SIDEWALK CONTINUOUS**

**SLOPE APPROACH UP TO SIDEWALK LEVEL**

**3.5 FT HIGH MASONRY PIER AND METAL FENCE SCREENING AT PARKING AREA ENTRY W/ LANDSCAPE SCREENING**

**3.5 FT HIGH MASONRY PIER AND METAL FENCE SCREENING**

**AT PARKING AREA ENTRY**

**EXISTING DRAINAGE STRUCTURE 12” RCP**

**EXISTING DRAINAGE DITCH TO BE ROUTED INTO PIPE**

**DOWNSPOUTS TO FACE OF CURB**

**ROUTE AND CONNECT EXISTING ART BUILDING DOWNSPOUT PIPING INTO NEW STORM DRAINAGE PIPE**

**CONCRETE PARKING STOPS AT CENTER SPACES**

**PROVIDE ACCESSIBLE ACCESS TO SIDE OF DUMPSTER ENCLOSURE**

**RAMP DOWN AS NEEDED FOR ACCESS**

**STRIPED ACCESS AISLE**

**SITE LIGHTING POLE**

**-SEE ELECTRICAL**

**SITE LIGHTING POLE**

**-SEE ELECTRICAL**

**SITE LIGHTING POLE**

**-SEE ELECTRICAL**

**6” HIGH CONCRETE ISLAND AND WALK EACH SIDE OF SWALE AREA**

**SIDEWALK ACCESS RAMP -SEE DETAIL**

**RESERVED PARKING SIGNAGE FOR MULTIPLE SPACES**

**RESERVED PARKING SIGNAGE**

**STRIPED AREA AT END OF PARKING**

**HEAVY DUTY PAVING**

**-SHOWN CROSS HATCHED**

**SCORED CONCRETE PAVED AREA**

**RETAINING WALL**

**-SEE GRADING PLAN**

**PAD MOUNTED ELECTRICAL TRANSFORMER -VERIFY SIZE REQ’D**

**-TOP OF PAD TO BE 6” ABOVE PAVING**

**ADJUST MECH PAD FOR CLEARANCE AT ELEC METER PANELS**

**CH=N45°50’58”W**

**CH=34.36’**

**R=25.00’**

**MILL STREET 50’ R/W**

**FRONT STREET 60’ R/W**

**10’ UTILITY EASEMENT**

**OVERHEAD ELECTRIC POWER POLE**

**TELEPHONE PEDESTAL**

**N87°34’11”E 233.94’**

**S02°25’57”E 314.51’**

**N 89° 15’ 21” W 210.60’**

**N02°26’35”W 277.90’**

**GEOLOGICAL INFORMATION TO BE PROVIDED BY THE OWNER.**

**GENERAL NOTES:**

1. BUILDING DESIGNATIONS ARE FOR CONSTRUCTION REFERENCE ONLY. VERIFY ACTUAL ADDRESSING OF BUILDINGS & UNITS WITH LOCAL 911 ADDRESSING AUTHORITY.

2. SITE LAYOUT IS PER A SURVEY DATED 05/29/07 BY CENTRAL ARKANSAS PROFESSIONAL SURVEYING, (501) 513.4800.

3. GEOTECHNICAL INFORMATION TO BE PROVIDED BY THE OWNER.

4. **1.65 ACRES**
GENERAL NOTES:
1. PROVIDE 20' 3" METAL ADJACENT PANELS AVOID LOCATION OF EACH BLOCK 15" & 18" OUT.
2. INTERIOR NONLOAD BOLT WALL TO BE COMPLETED WITH FIRE RATED PERF AUG 8 & 9".
3. INTERIOR NONLOAD BOLT WALL TO BE COMPLETED WITH FIRE RATED PERF AUG 8 & 9"
4. CONTRACTOR SPECIAL: ONLY TO BE DONE BY LICENSED FELD MANUALLY. MAINTAIN OHM RATING.
5. CONTRACTOR SPECIAL: ONLY TO BE DONE BY LICENSED FELD MANUALLY. MAINTAIN OHM RATING.
6. ALL SUBCONTRACTORS PENETRATING A FIRE RATED ASSEMBLY WILL BE REQUIRED TO FIRESEAL NAIL GUN = CN-350 OR EQUAL.

WALL TYPES

INTERIOR LOAD BEARING WALL: 2X4 @ 16" O.C. W/ 5/8" TYPE X GYPS BD EACH SIDE
INTERIOR LOAD BEARING WALL: 2X4 @ 16" O.C. W/ 1/2" GYP BD EACH SIDE
INTERIOR NONLOAD BEARING WALL: 2X4 OR 2X6 @ 16" O.C.
INTERIOR LOAD BEARING WALL: 2X4 @ 16" O.C. W/ 7/16" OSB & 1/2" GYP BD EACH SIDE
INTERIOR NONLOAD BEARING WALL: 2X4 @ 16" O.C. W/ 7/16" OSB & 1/2" GYP BD EACH SIDE
INTERIOR NONLOAD BEARING WALL: 2X4 @ 16" O.C. W/ 5/8" TYPE X GYP BD EACH SIDE
INTERIOR NONLOAD BEARING WALL: 2X4 @ 16" O.C. W/ 1/2" GYP BD EACH SIDE
EXTERIOR LOAD BEARING WALL: 2X4 @ 16" O.C. W/ 5/8" TYPE X GYP BD EACH SIDE
EXTERIOR NONLOAD BEARING WALL: 2X4 @ 16" O.C. W/ 1/2" GYP BD EACH SIDE
EXTERIOR NONLOAD BEARING WALL: 2X4 @ 16" O.C. W/ 5/8" TYPE X GYP BD EACH SIDE
EXTERIOR NONLOAD BEARING WALL: 2X4 @ 16" O.C. W/ 1/2" GYP BD EACH SIDE

INTERIOR WALL: 2X4 @ 16" O.C. W/ 1/2" GYP BD EACH SIDE

EXTERIOR WALL: 2X4 @ 16" O.C. W/ 1/2" GYP BD EACH SIDE

NOTE: SEE SHEET A.3 FOR DESCRIPTION OF INTERIOR DESIGN ASSEMBLIES.