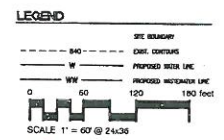


- SITE DATA**
- LOT SIZE: 8.50 ACRES
 - IMPERVIOUS COVER:
 - EXISTING: 0.34 ACRES
 - PROPOSED: 3.59 ACRES
 - TOTAL: 3.93 ACRES (46.24%)
 - NUMBER OF PROPOSED BUILDINGS: 4
 - NUMBER OF PROPOSED LIVING UNITS: 92
 - PROPOSED BUILDING HEIGHTS:
 - BLDG. 1: 20'-0"
 - BLDG. 2: 32'-0"
 - BLDG. 3: 32'-0"
 - BLDG. 4: 32'-0"
 - NUMBER OF PROPOSED PARKING SPACES: 161
 - SITE DRAINAGE SUMMARY:
 - CONTOURS OBTAINED FROM CITY OF KILLEEN GIS DATA
 - SITE SLOPES GENERALLY FROM NORTHWEST TO EAST
 - AFTER BMP TREATMENT, ON-SITE STORMWATER RUNOFF WILL BE DIRECTED TO AN ON-SITE STORMWATER DETENTION POND
 - ON-SITE STORMWATER DETENTION WILL BE PROVIDED TO CONTROL PEAK FLOW RATES FOR THE 24-HOUR AND 100-YEAR FREQUENCY STORMS
 - SUMMARY OF BEST MANAGEMENT PRACTICES (BMP'S)
 - BMP CREDIT REQUIREMENTS:
 - 3 AC. < DISTURBED AREA < 20 AC.: 2 CREDITS REQUIRED
 - PRELIMINARY BMP PLAN:
 - MINIMIZE DIRECTLY CONNECTED IMPERVIOUS AREAS
 - REFER TO VEGETATED SITE AREAS A, B, C AND D
 - RUNOFF FROM BUILDINGS AND PARKING AREAS WILL BE DIRECTED TO THESE AREAS VIA DOWNSPOUTS AND LAY-DOWN CURBS, BEFORE ROUTING TO THE DETENTION POND
 - REDIRECTION AREAS - SITE AREAS A, B, C AND D MAY BE DESIGNED AS:
 - AS BAIN GARDENS TO PROVIDE INFILTRATION
 - XERISCAPE THROUGH PLANTING NATIVE, DROUGHT TOLERANT SPECIES
 - USE POROUS CONCRETE FOR SIDEWALKS
 - USE ENHANCED SWALE ALONG DRIVEWAY TO CUNNINGHAM ROAD
 - USING A COMBINATION OF THESE BMP'S WILL EXCEED 2 CREDITS



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PAYTON SENIOR HOUSING
 CITY OF KILLEEN, BELL COUNTY, TEXAS
 421 W. CED STREET
 AUSTIN, TX 78701

PAYTON SENIOR HOUSING
 CITY OF KILLEEN, BELL COUNTY, TEXAS
 CONCEPTUAL LAND DRAINAGE
 AND UTILITY PLAN

Consort Inc.
 11817 F. from Richardson, TX 75081
 972.441.1111



JOB NO: 1508-007
 DRAWN BY: GSK
 SCALE: AS SHOWN
 DATE: 02/22/17
 FILED: PREP. CONCEPT 2
 DREV
 REV/DATE:

SHEET
 1
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