

CAMP WILLIAMS JLTC BUILDINGS 1-4

PHASE 1 FINAL CONSTRUCTION DRAWINGS



VICINITY MAP

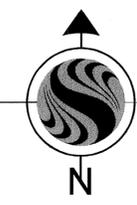
INDEX OF DRAWINGS

GI-001	COVER SHEET
CS-101	GRADING PLAN

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COVER SHEET
SCALE: NTS



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BUILDING NAME:

UTAH NATIONAL
GUARD
JLTC

PROJECT TITLE:

BUILDINGS 1-4
CAMP WILLIAMS

MARK	DATE	DESCRIPTION
ISSUE TYPE: PH. 1 FINAL CONST. DWGS		

ISSUE DATE: JULY 7, 2008

DFCM PROJECT NO: 070111480

CAD PROJECT NO: -

CAD DWG FILE:

DRAWN BY: TGM

CHK'D BY: TGM

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SHEET TITLE

COVER SHEET

SHEET NUMBER

GI-001

SHEET 01 OF 2



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STAMP NOT VALID
UNLESS SIGNED.

BUILDING NAME:

**UTAH NATIONAL
GUARD
JLTC**

PROJECT TITLE:

**BUILDINGS 1-4
CAMP WILLIAMS**

MARK	DATE	DESCRIPTION

ISSUE TYPE: PH. 1 CONST. DWGS

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CAD DWG FILE:

DRAWN BY: JLS

CHK'D BY: KAE

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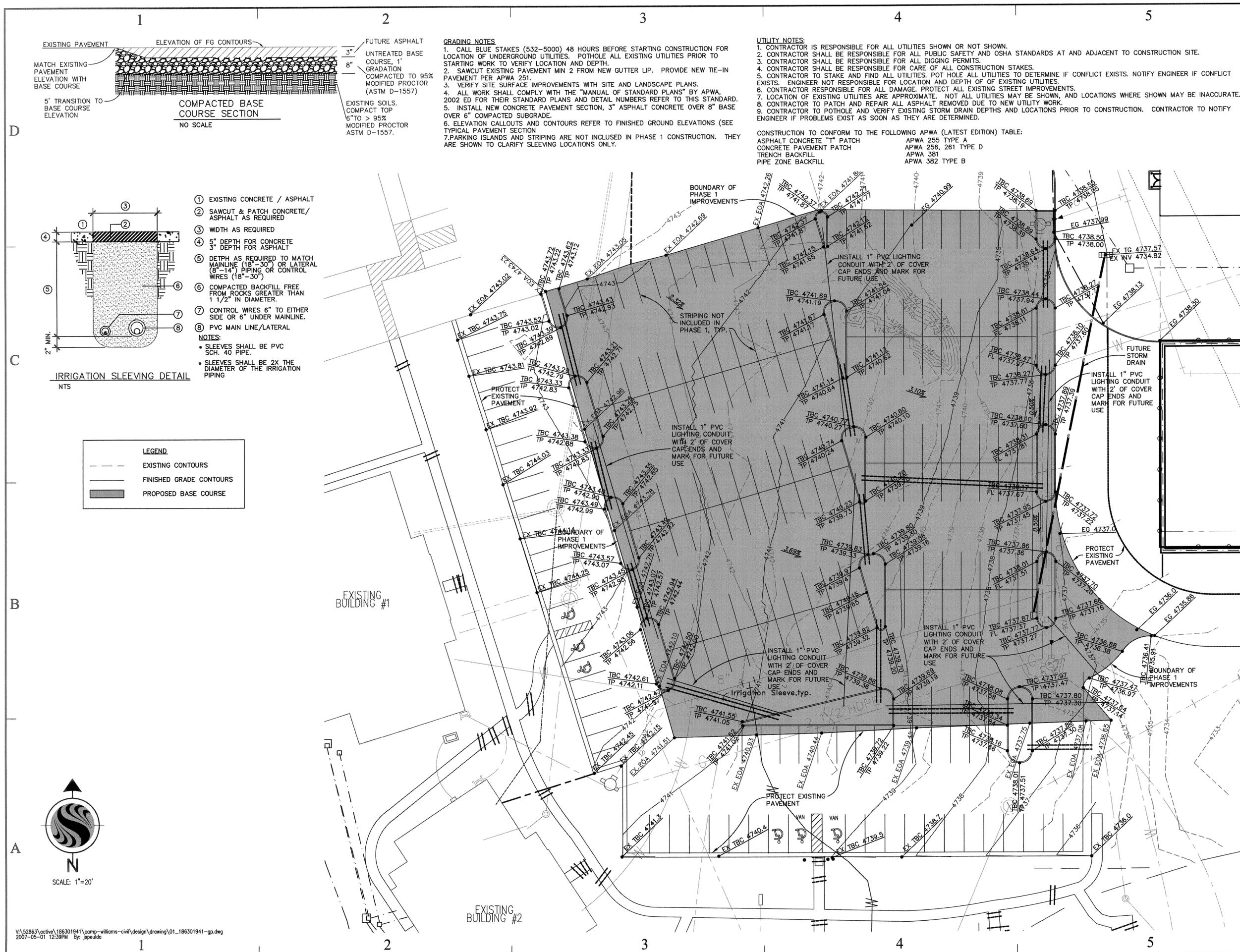
SHEET TITLE

**PHASE 1 GRADING
PLAN**

SHEET NUMBER

CS-101

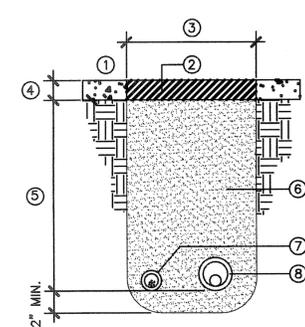
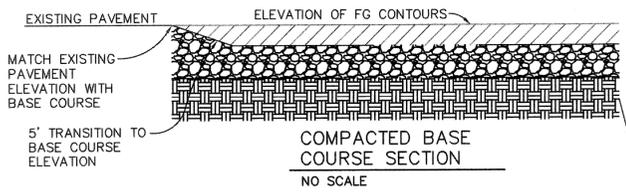
SHEET 02 OF 2



GRADING NOTES:
 1. CALL BLUE STAKES (532-5000) 48 HOURS BEFORE STARTING CONSTRUCTION FOR LOCATION OF UNDERGROUND UTILITIES. POT HOLE ALL EXISTING UTILITIES PRIOR TO STARTING WORK TO VERIFY LOCATION AND DEPTH.
 2. SAWCUT EXISTING PAVEMENT MIN 2 FROM NEW GUTTER LIP. PROVIDE NEW TIE-IN PAVEMENT PER APWA 251.
 3. VERIFY SITE SURFACE IMPROVEMENTS WITH SITE AND LANDSCAPE PLANS.
 4. ALL WORK SHALL COMPLY WITH THE "MANUAL OF STANDARD PLANS" BY APWA, 2002 ED FOR THEIR STANDARD PLANS AND DETAIL NUMBERS REFER TO THIS STANDARD.
 5. INSTALL NEW CONCRETE PAVEMENT SECTION, 3" ASPHALT CONCRETE OVER 8" BASE OVER 6" COMPACTED SUBGRADE.
 6. ELEVATION CALLOUTS AND CONTOURS REFER TO FINISHED GROUND ELEVATIONS (SEE TYPICAL PAVEMENT SECTION)
 7. PARKING ISLANDS AND STRIPING ARE NOT INCLUDED IN PHASE 1 CONSTRUCTION. THEY ARE SHOWN TO CLARIFY SLEEVING LOCATIONS ONLY.

UTILITY NOTES:
 1. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITIES SHOWN OR NOT SHOWN.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PUBLIC SAFETY AND OSHA STANDARDS AT AND ADJACENT TO CONSTRUCTION SITE.
 3. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DIGGING PERMITS.
 4. CONTRACTOR SHALL BE RESPONSIBLE FOR CARE OF ALL CONSTRUCTION STAKES.
 5. CONTRACTOR TO STAKE AND FIND ALL UTILITIES. POT HOLE ALL UTILITIES TO DETERMINE IF CONFLICT EXISTS. NOTIFY ENGINEER IF CONFLICT EXISTS. ENGINEER NOT RESPONSIBLE FOR LOCATION AND DEPTH OF EXISTING UTILITIES.
 6. CONTRACTOR RESPONSIBLE FOR ALL DAMAGE. PROTECT ALL EXISTING STREET IMPROVEMENTS.
 7. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE. NOT ALL UTILITIES MAY BE SHOWN, AND LOCATIONS WHERE SHOWN MAY BE INACCURATE.
 8. CONTRACTOR TO PATCH AND REPAIR ALL ASPHALT REMOVED DUE TO NEW UTILITY WORK.
 9. CONTRACTOR TO POT HOLE AND VERIFY EXISTING STORM DRAIN DEPTHS AND LOCATIONS PRIOR TO CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IF PROBLEMS EXIST AS SOON AS THEY ARE DETERMINED.

CONSTRUCTION TO CONFORM TO THE FOLLOWING APWA (LATEST EDITION) TABLE:
 ASPHALT CONCRETE "T" PATCH APWA 255 TYPE A
 CONCRETE PAVEMENT PATCH APWA 256, 261 TYPE D
 TRENCH BACKFILL APWA 381
 PIPE ZONE BACKFILL APWA 382 TYPE B



- ① EXISTING CONCRETE / ASPHALT
 - ② SAWCUT & PATCH CONCRETE/ ASPHALT AS REQUIRED
 - ③ WIDTH AS REQUIRED
 - ④ 5" DEPTH FOR CONCRETE 3" DEPTH FOR ASPHALT
 - ⑤ DEPTH AS REQUIRED TO MATCH MAINLINE (18"-30") OR LATERAL (8"-14") PIPING OR CONTROL WIRES (18"-30")
 - ⑥ COMPACTED BACKFILL FREE FROM ROCKS GREATER THAN 1 1/2" IN DIAMETER.
 - ⑦ CONTROL WIRES 6" TO EITHER SIDE OR 6" UNDER MAINLINE.
 - ⑧ PVC MAIN LINE/LATERAL
- NOTES:**
- SLEEVES SHALL BE PVC SCH. 40 PIPE.
 - SLEEVES SHALL BE 2X THE DIAMETER OF THE IRRIGATION PIPING

