UTAH ARMY NATIONAL GUARD
SPANISH FORK ARMORY
2801 NORTH MAIN STREET
SPANISH FORK, UTAH
POV PARKING LOT

DCFM PROJECT NO. 08241480

STANLEY PROJECT NO. 21404

BID DOCUMENTS

SEPTEMBER 2, 2008

VICINITY MAP

SPANISH FORK, UTAH

NOT TO SCALE

PROJECT AREA

EXISTING MOTOR POOL

SPANISH FORK ARMORY

CONSTRUCTION NOTES

GENERAL NOTES

1. SITE ACCESS SHALL BE COORDINATED IN ADVANCE WITH UTAH NATIONAL GUARD HEADQUARTERS' SECURITY OFFICE, CONTACT D. SCOTT POTTER AT 801-523-4233 A MINIMUM OF 72 HOURS IN ADVANCE OF SITE ACTIVITY TO ARRANGE FOR PASSES.
2. SITE SUBSURFACE UTILITIES BASED UPON OBSERVED SURFACE EVIDENCE, UTILITY LOCATE INFORMATION, AND OWNER'S RECORDS. CONTRACTOR TO CONTACT BLUE STAKES IN ADVANCE OF EXCAVATION ACTIVITIES, AND SHALL BE RESPONSIBLE FOR PROTECTING OR REPAIRING UTILITIES DAMAGED AS PART OF CONSTRUCTION ACTIVITIES WHETHER INDICATED OR NOT.

ELECTRICAL NOTES:

1. ACTIVITIES AFFECTING SITE ELECTRICAL AND LIGHTING SYSTEMS SHALL BE COORDINATED WITH LAYNE OLIVER AT 801-523-4173 A MINIMUM OF 72 HOURS IN ADVANCE OF PLANNED EXCAVATION, CONNECTIONS OR MODIFICATIONS TO SITE\ ELECTRICAL AND LIGHTING SYSTEMS.

CONTACT LIST

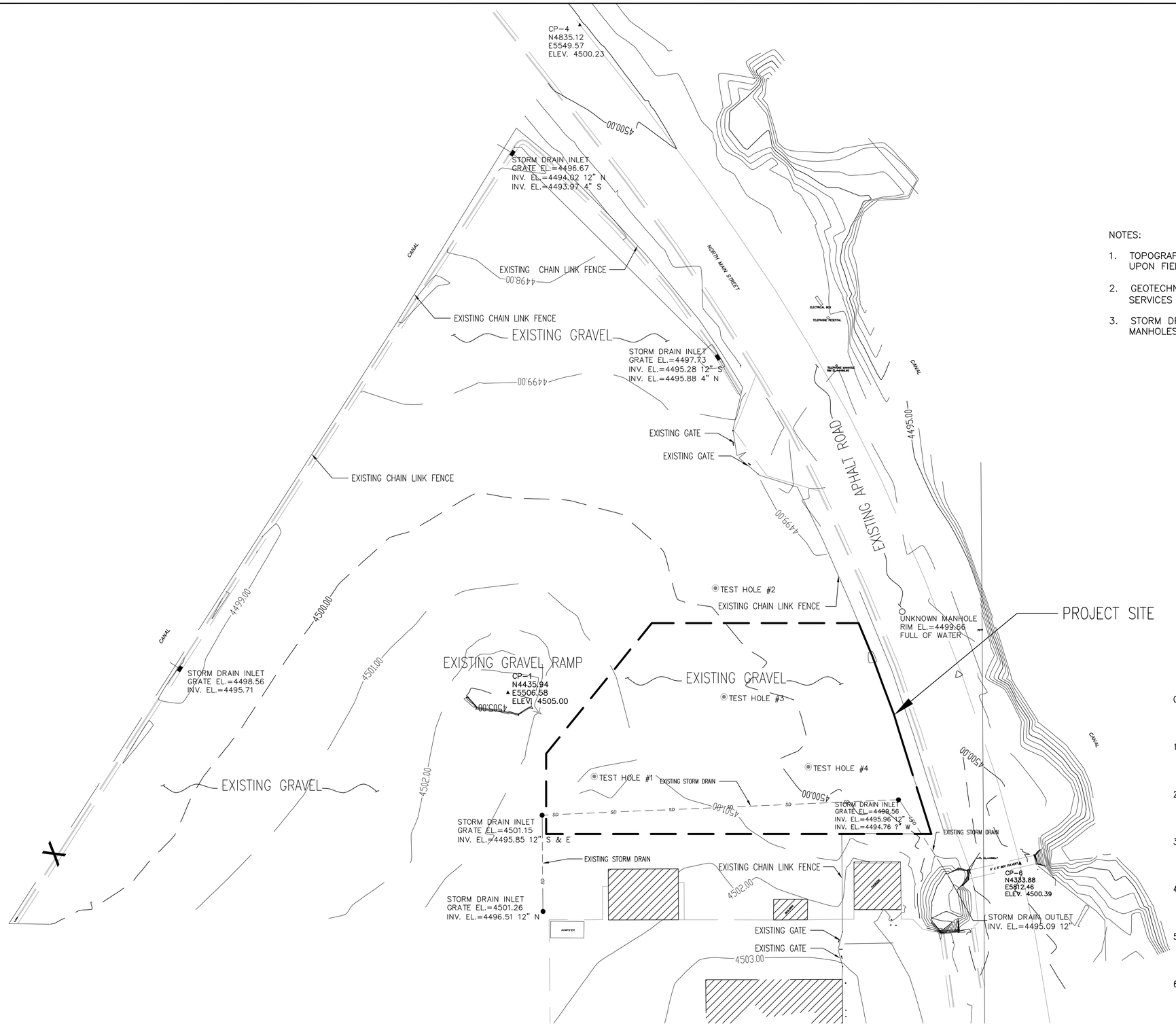
ENTITY	CONTACT:	PHONE:
UTAH ARMY NATIONAL GUARD (PROJECT MANAGER)	D. SCOTT POTTER, P.E.	801-523-4233
STANLEY CONSULTANTS	JEFF MASTERS, P.E.	801-293-8880
UTAH ARMY NATIONAL GUARD (SPANISH FORK)	1ST ANDY SHAW	801-794-6018

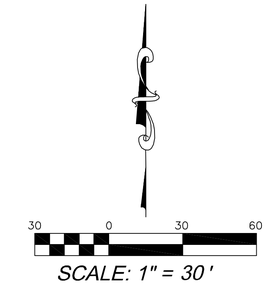
Stanley Consultants INC.

5353 S 960 E, Suite 220, Salt Lake City, Utah 84117-7269
www.stanleygroup.com Phone: 801-293-8880 Fax: 293-8886

DRAWING INDEX

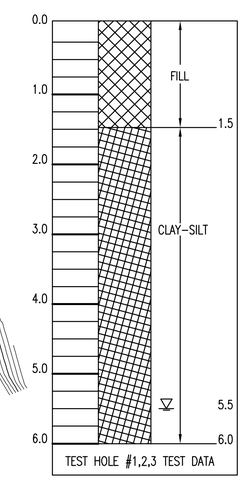
DRAWING TITLE	DRAWING NO.	SHEET NO.
TITLE SHEET & SHEET INDEX	G1	1
EXISTING CONDITION PLAN	G2	2
GRADING PLAN	G3	3
PARKING LOT STRIPING PLAN	G4	4
MISCELLANEOUS DETAILS	D1	5



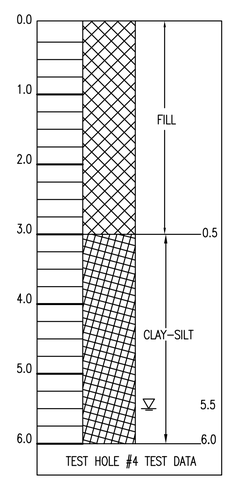


NOTES:

1. TOPOGRAPHIC SURVEY PREPARED BY STANLEY CONSULTANTS, BASED UPON FIELD DATA GATHERED ON JULY 22, 2008.
2. GEOTECHNICAL (SOIL BORES) DATA PREPARED BY SUMMIT ENGINEERING SERVICES IN REPORT #1880 DATED JULY 31, 2008.
3. STORM DRAIN INFORMATION DEVELOPED FROM FIELD LOCATION OF MANHOLES AND RECORD DRAWINGS PROVIDED BY DCFM.



TEST HOLE #1,2,3 TEST DATA



TEST HOLE #4 TEST DATA

REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
0	BID SET	DMM	JM	JM	09/02/08

DRAWN BY: DMM
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APPROVED BY: JM
SCI PROJECT#: 21404
ISSUE DATE: 09/02/08

5333 S. 960 E, Suite 220
Salt Lake City Utah, 84117-7269
(801) 293-8880 Fax (801) 293-8886
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UTAH ARMY NATIONAL GUARD

SPANISH FORK ARMORY
POV PARKING LOT
EXISTING CONDITIONS PLAN

SHEET
G-2

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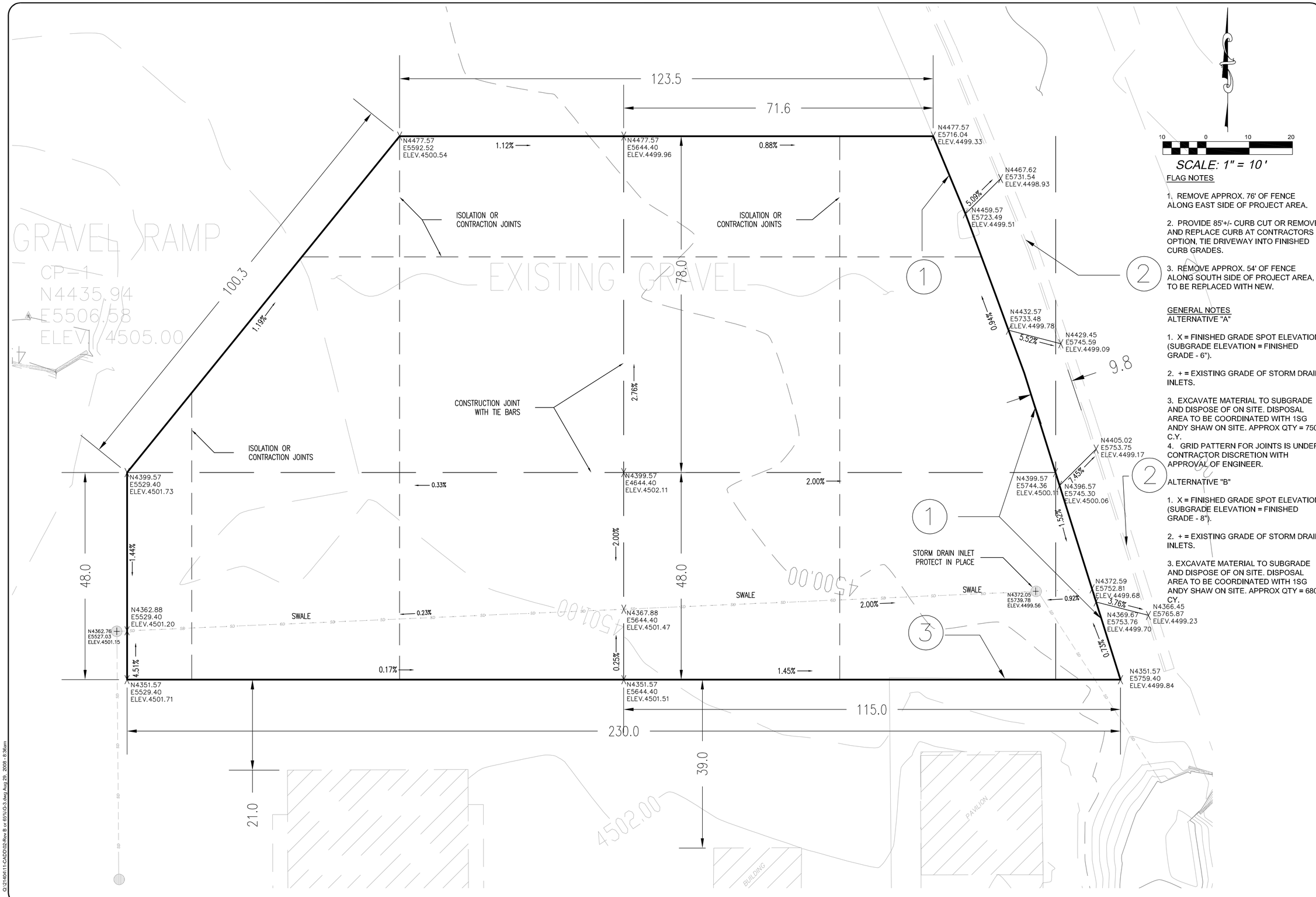

SCALE: 1" = 10'

FLAG NOTES

1. REMOVE APPROX. 76' OF FENCE ALONG EAST SIDE OF PROJECT AREA.

2. PROVIDE 85'+/- CURB CUT OR REMOVE AND REPLACE CURB AT CONTRACTORS OPTION, TIE DRIVEWAY INTO FINISHED CURB GRADES.

3. REMOVE APPROX. 54' OF FENCE ALONG SOUTH SIDE OF PROJECT AREA, TO BE REPLACED WITH NEW.

GENERAL NOTES
ALTERNATIVE "A"

1. X = FINISHED GRADE SPOT ELEVATION (SUBGRADE ELEVATION = FINISHED GRADE - 6").

2. + = EXISTING GRADE OF STORM DRAIN INLETS.

3. EXCAVATE MATERIAL TO SUBGRADE AND DISPOSE OF ON SITE. DISPOSAL AREA TO BE COORDINATED WITH 1SG ANDY SHAW ON SITE. APPROX QTY = 750 C.Y.

4. GRID PATTERN FOR JOINTS IS UNDER CONTRACTOR DISCRETION WITH APPROVAL OF ENGINEER.

ALTERNATIVE "B"

1. X = FINISHED GRADE SPOT ELEVATION (SUBGRADE ELEVATION = FINISHED GRADE - 8").

2. + = EXISTING GRADE OF STORM DRAIN INLETS.

3. EXCAVATE MATERIAL TO SUBGRADE AND DISPOSE OF ON SITE. DISPOSAL AREA TO BE COORDINATED WITH 1SG ANDY SHAW ON SITE. APPROX QTY = 680 CY.

REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
0	BID SET	DAM	JM	JM	09/02/08

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5353 S. 960 E. Suite 220
Salt Lake City, Utah, 84117-7269
(801) 293-8880 Fax (801) 293-8886
www.stanleygroup.com

UTAH NATIONAL GUARD

SPANISH FORK ARMORY
POV PARKING LOT
GRADING PLAN

SHEET
G-3

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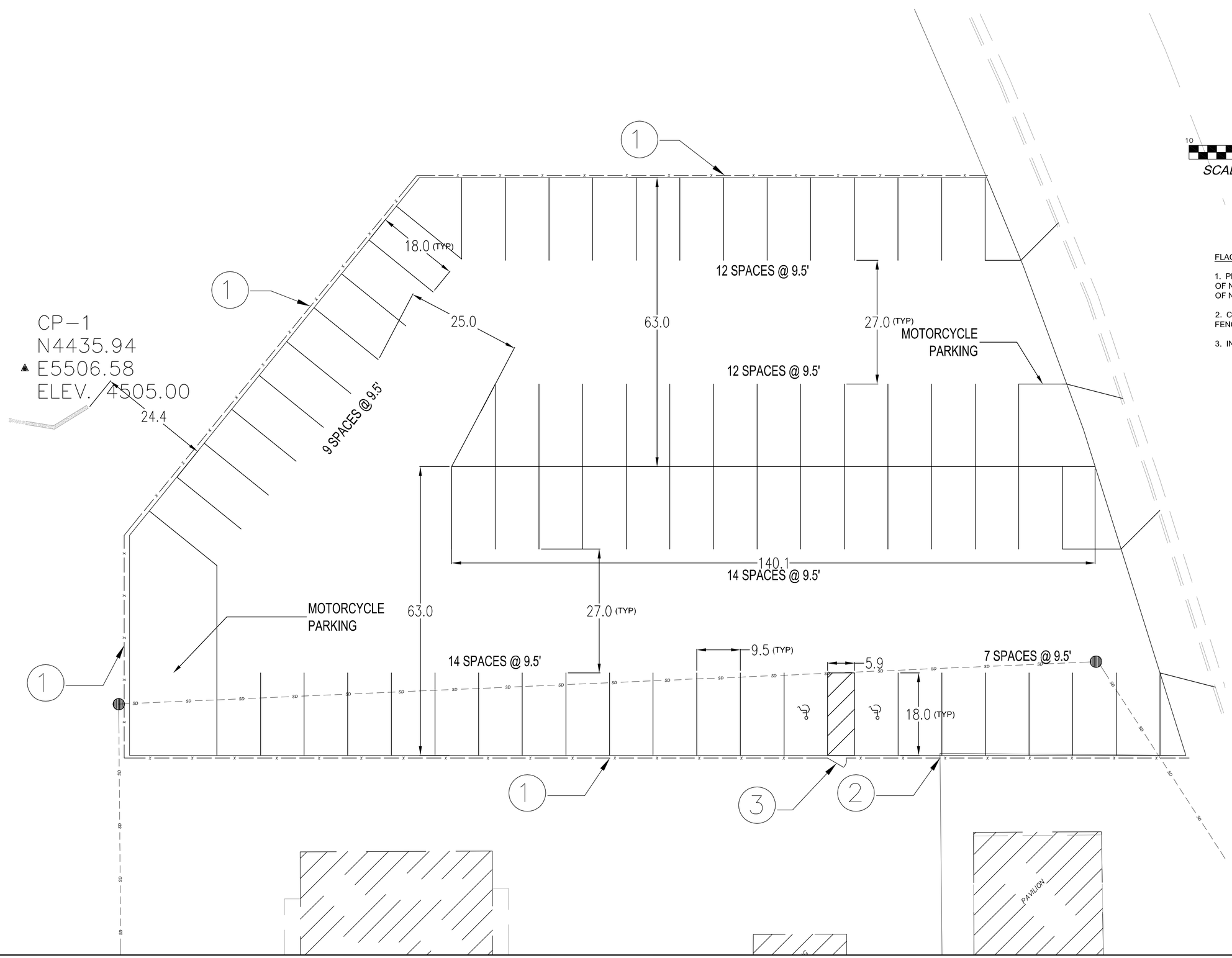

SCALE: 1" = 10'

FLAG NOTES

1. PROVIDE AND INSTALL APPROX. 500' OF NEW FENCE ALONG THE OUTSIDE OF NEW ASPHALT. (SEE DETAIL SHEET)

2. CONNECT EXISTING FENCE TO NEW FENCE NEAR PAVILION.

3. INSTALL NEW 4' MAN GATE.

REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
0	BID SET	DMM	JM	JM	09/02/08

DRAWN BY: DMM
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APPROVED BY: JM
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5353 S. 960 E, Suite 220
Salt Lake City, Utah, 84117-7269
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UTAH ARMY NATIONAL GUARD

SPANISH FORK ARMORY
POV PARKING LOT
STRIPING PLAN

SHEET
G-4

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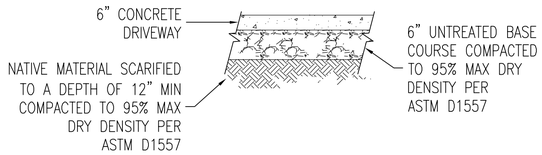
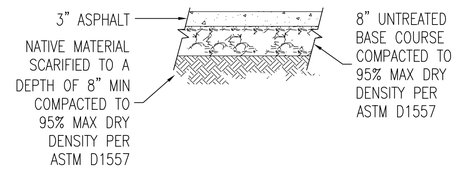
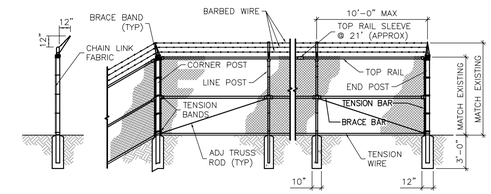


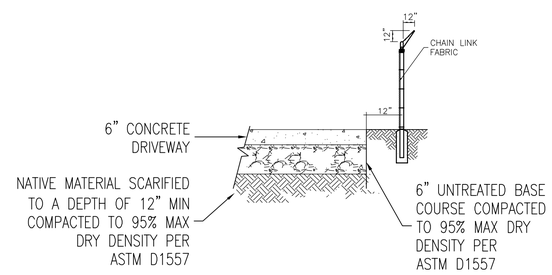
A ALTERNATE "A" (BASE)
D-1 N.T.S.



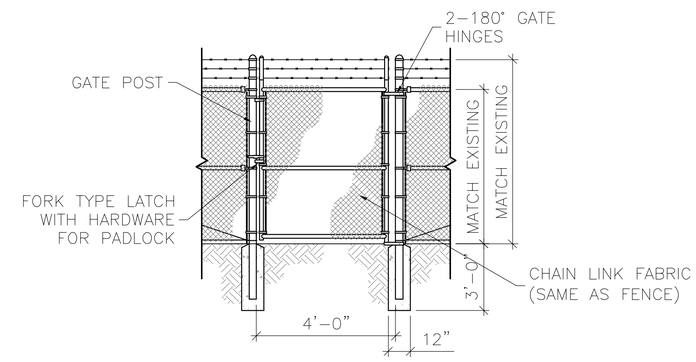
B ALTERNATE "B" (ASPHALT)
D-1 N.T.S.



C CHAIN LINK FENCE TYPICAL DETAIL
D-1 N.T.S.



D FENCE LOCATION DETAIL
D-1 N.T.S.



E MAN GATE DETAIL
D-1 N.T.S.

REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
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UTAH ARMY NATIONAL GUARD
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POV PARKING LOT
DETAILS

SHEET
D-1

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