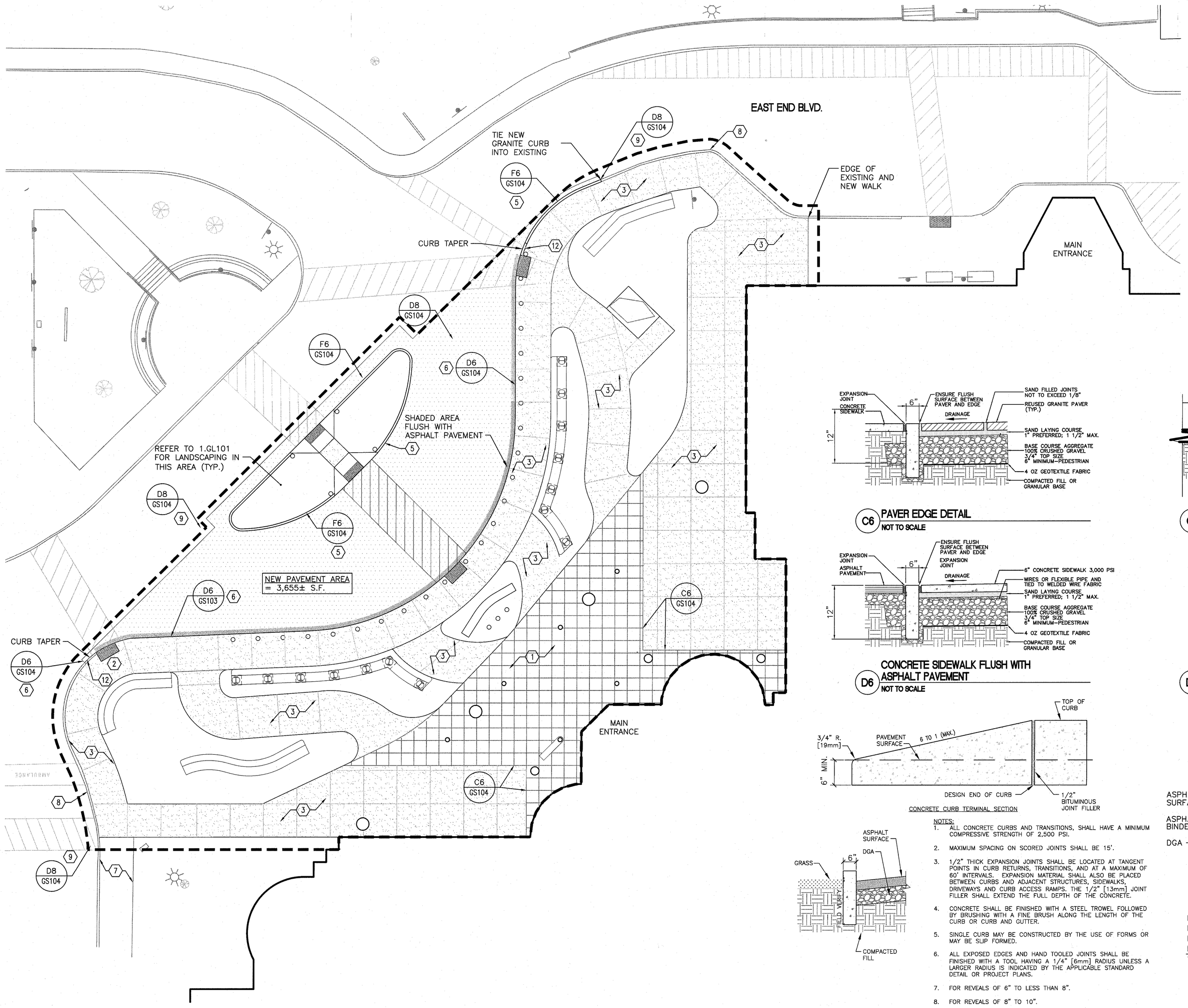


F1 **SITE PLAN**
SCALE 1"=10'

LEGEND

- NEW PAVEMENT SURFACE
- CONCRETE SIDEWALK
- CONCRETE PAVER SURFACE
- TACTILE WARNING STRIP; REFER TO F2/1.GS106
- CONCRETE SIDEWALK; REFER TO C2/GS104 FOR EXPANSION JOINT SPACING
- LIMITS OF DISTURBANCE

GENERAL NOTES

1. REFER TO ELECTRICAL PLANS FOR SITE LIGHTING DETAILS.
2. REFER TO GS106 AND GS107 FOR SITE PLAN DETAILS.
3. REFER TO GS103 FOR SITE PLAN NEW WORK FEATURES.

KEY NOTES

1. NEW WALKWAY PAVERS TO BE HEATED; REFER TO C6/GS104 AND C8/GS104 FOR DETAILS.
2. (NOT USED).
3. NEW CONCRETE SIDEWALK; REFER TO C2/GS105 FOR DETAILS.
4. (NOT USED).
5. REUSED GRANITE CURB; REFER TO F6/GS104.
6. REUSED GRANITE CURB FLUSH WITH ASPHALT PAVEMENT; REFER TO D6/GS104 FOR DETAILS.
7. EXISTING SIDEWALK TO REMAIN.
8. EXISTING GRANITE CURB TO REMAIN.
9. KEY CUT TO TIE NEW ASPHALT PAVEMENT TO EXISTING; REFER TO D8/GS104 FOR DETAILS.
10. (NOT USED).
11. EXISTING WALKWAY FLUSH WITH PAVEMENT TO REMAIN.
12. MODIFY EXISTING GRANITE CURBING FOR WALKWAY TAPER.

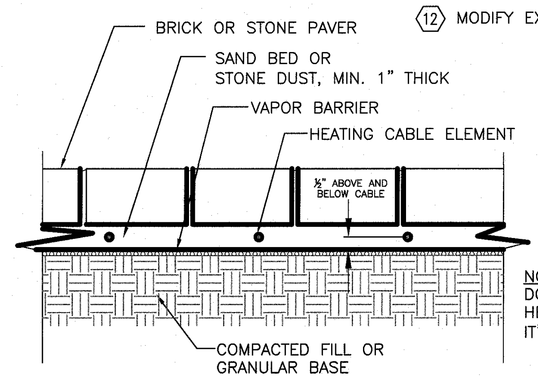
C6 **PAVER EDGE DETAIL**
NOT TO SCALE

D6 **CONCRETE SIDEWALK FLUSH WITH ASPHALT PAVEMENT**
NOT TO SCALE

CONCRETE CURB TERMINAL SECTION

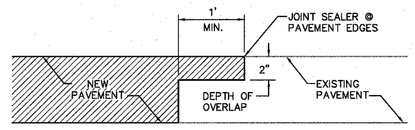
NOTES:
1. ALL CONCRETE CURBS AND TRANSITIONS, SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2,500 PSI.
2. MAXIMUM SPACING ON SCORED JOINTS SHALL BE 15'.
3. 1/2" THICK EXPANSION JOINTS SHALL BE LOCATED AT TANGENT POINTS IN CURB RETURNS, TRANSITIONS, AND AT A MAXIMUM OF 60' INTERVALS. EXPANSION MATERIAL SHALL ALSO BE PLACED BETWEEN CURBS AND ADJACENT STRUCTURES, SIDEWALKS, DRIVEWAYS AND CURB ACCESS RAMPS. THE 1/2" [13mm] JOINT FILLER SHALL EXTEND THE FULL DEPTH OF THE CONCRETE.
4. CONCRETE SHALL BE FINISHED WITH A STEEL TROWEL FOLLOWED BY BRUSHING WITH A FINE BRUSH ALONG THE LENGTH OF THE CURB OR CURB AND GUTTER.
5. SINGLE CURB MAY BE CONSTRUCTED BY THE USE OF FORMS OR MAY BE SLIP FORMED.
6. ALL EXPOSED EDGES AND HAND TOOLED JOINTS SHALL BE FINISHED WITH A TOOL HAVING A 1/4" [6mm] RADIUS UNLESS A LARGER RADIUS IS INDICATED BY THE APPLICABLE STANDARD DETAIL OR PROJECT PLANS.
7. FOR REVEALS OF 6" TO LESS THAN 8".
8. FOR REVEALS OF 8" TO 10".

F6 **GRANITE CURB AND TERMINAL SECTION**
NOT TO SCALE

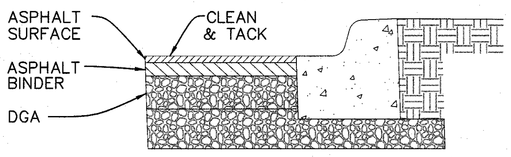


NOTE
DO NOT CUT OR DAMAGE HEATING CABLE ELEMENT OR IT'S INSULATOR IN ANY WAY

C8 **HEATING ELEMENT UNDER PAVERS**
NOT TO SCALE



D8 **PAVEMENT KEY CUT**
NOT TO SCALE



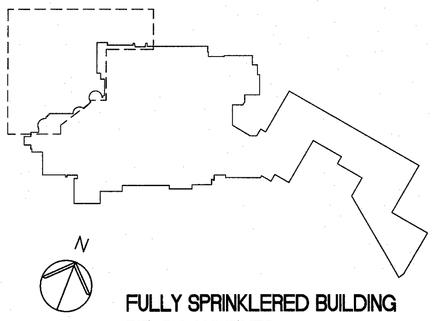
NO. 3 STONE
(SEE PAVEMENT DATA FOR DEPTH)

*HEAVY-DUTY PAVEMENT DATA (AUTOMOBILE AND TRUCK):

BITUMINOUS CONCRETE WEARING COURSE	1.5 INCHES
BITUMINOUS CONCRETE BINDER COURSE	2.5 INCHES
DENSE GRATED AGGREGATE (D.G.A.)	7.0 INCHES
IMPROVED SUBGRADE	12.0 INCHES
TOTAL	23.0 INCHES

*NOTE
PAVEMENT SECTION INFORMATION PROVIDED BY "GAI CONSULTANTS", DATED 03/27/13.

F8 **PAVEMENT PROFILE**
NOT TO SCALE



FULLY SPRINKLERED BUILDING
BID DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:
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12 April 2013
COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BLAINE VAN GANSBEKE
ENGINEER
No. PE078536

Drawing Title: SITE PAVEMENT PLAN
Approved:

Project Title: RENOVATE BASEMENT CLINIC ADDITION
Location: WILKES-BARRE VA MED. CENTER
111 E END BLVD WILKES-BARRE, PA 18711
Date: 04-12-13 | Checked: BVG | Drawn: JDM

Project Number: 693-12-103
Building Number: 1
Drawing Number: GS104

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08-6231

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