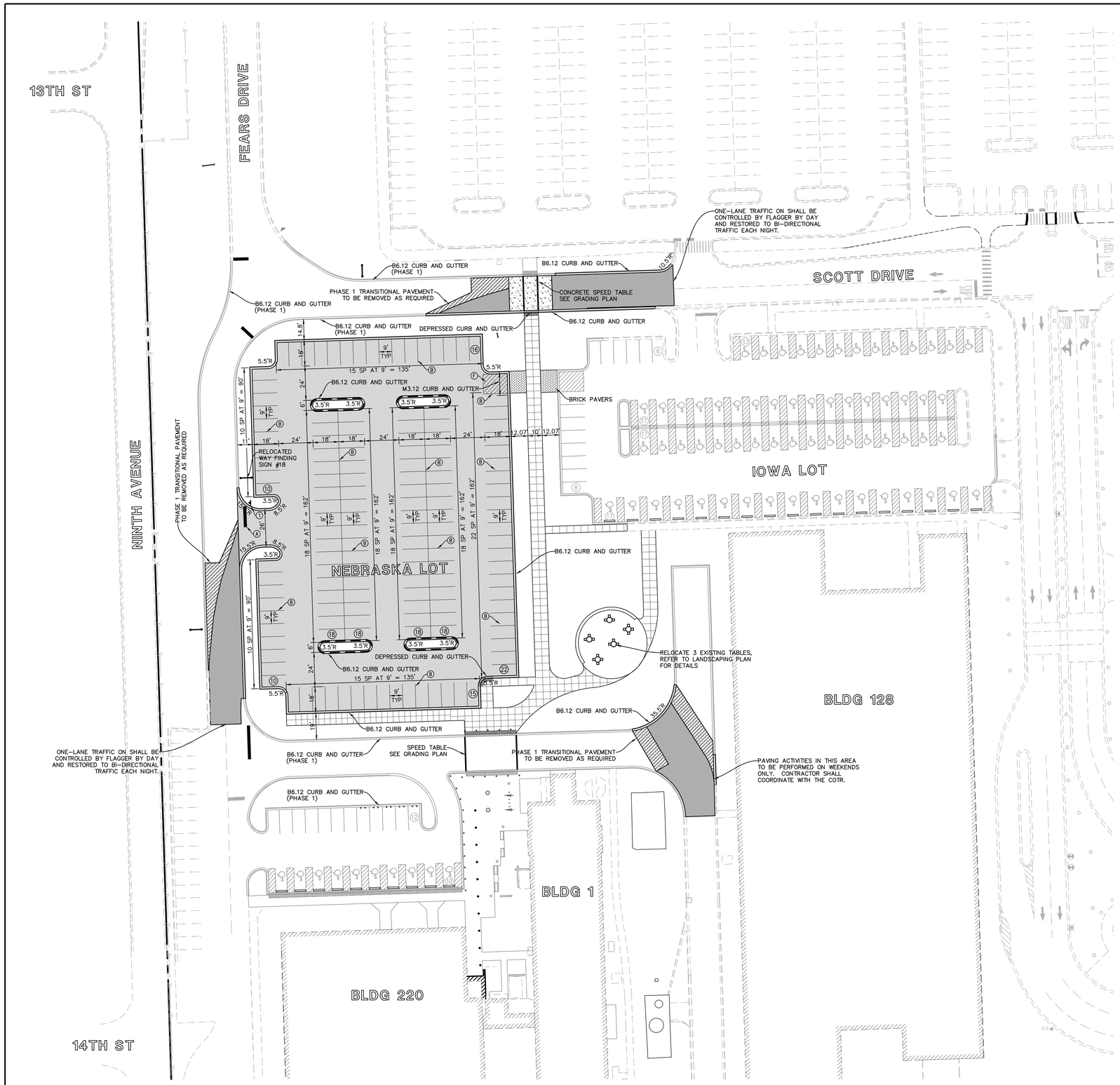

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

NORTH

PAVEMENT MARKING LEGEND
(A) 24" WHITE STOP BAR
(B) 4" YELLOW LINE
(C) 6" SOLID WHITE
(D) HANDICAP SYMBOL (SEE DETAIL)
(E) TRAFFIC FLOW DIRECTIONAL ARROWS
(F) 4" YELLOW DIAGONAL AT 45° SPACED 2' O.C.

SIGN LEGEND
(1) R1-1 STOP SIGN (30"X30")

SITE DIMENSIONAL AND PAVING NOTES:

1. ALL DIMENSIONS ARE FACE OF CURB TO FACE OF CURB OR BUILDING FOUNDATION UNLESS NOTED OTHERWISE. ALL RADII DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
2. ALL PROPOSED CURB AND GUTTER SHALL BE B6.12. UNLESS OTHERWISE NOTED.
3. ALL CURB RADII SHALL BE 3.5' MEASURED TO FACE OF CURB UNLESS NOTED OTHERWISE.
4. PARKING AND UTILITY LAYOUT HAVE BEEN PREPARED BASED UPON ARCHITECTURAL INFORMATION CURRENT AT THE DATE OF THIS DRAWING. SUBSEQUENT ARCHITECTURAL CHANGES MAY EXIST. THEREFORE CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND NOTIFY THE ARCHITECT AND ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
5. IMPROVEMENTS ADJACENT TO BUILDING IF SHOWN SUCH AS TRUCK DOCK, SIDEWALKS, CURBING, RAMPS, HANDICAP ACCESS, PLANTERS, DUMPSTERS, AND TRANSFORMERS ETC. HAVE BEEN SHOWN FOR APPROXIMATE LOCATION ONLY. REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS, SPECIFICATIONS, AND DETAILS.
6. LOCATION OF SIDEWALKS SHALL BE COORDINATED WITH PROPOSED DOORWAYS. CONTRACTOR TO VERIFY ACTUAL BUILDING PLAN LOCATIONS WITH ARCHITECT/DEVELOPER PRIOR TO CONSTRUCTING THE SIDEWALKS.
7. HANDICAP RAMPS SYMBOLS ARE SHOWN FOR LOCATION ONLY; THEY SHALL BE CONSTRUCTED TO MEET VA STANDARDS, SEE DETAIL.
8. ALL ROADWAY AND PARKING LOT SIGNAGE, STRIPING, SYMBOLS, ETC. SHALL BE IN ACCORDANCE WITH LATEST STATE OF ILLINOIS STANDARD DETAILS.
9. CONTRACTOR SHALL PROVIDE BUTT JOINTS FOR PAVEMENT TRANSITIONS AT ALL LOCATIONS WHERE PROPOSED PAVEMENT MEETS EXISTING PAVEMENT.
10. CONTRACTOR SHALL PLACE NEW CURB STOPS AT ALL LOCATIONS WHERE A HANDICAP STALL IS ADJACENT TO THE SIDEWALK. CURB STOPS ARE TO BE ANCHORED INTO THE PAVEMENT WITH TWO IRON BARS. SEE DETAIL.
11. ALL ROADWAY AND PARKING LOT IMPROVEMENTS SHALL BE COMPLETED IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS, LATEST EDITION.

PAVEMENT LEGEND

STANDARD DUTY PAVEMENT
1 1/2" BITUMINOUS SURFACE COURSE, HOT-MIX ASPHALT, MIX D, N50
1 1/2" BITUMINOUS BINDER COURSE, HOT-MIX ASPHALT, IL-12.5, N50
10" AGGREGATE BASE COURSE, TYPE B

HEAVY DUTY PAVEMENT
2 1/4" BITUMINOUS SURFACE COURSE, HOT-MIX ASPHALT, MIX D, N50
2 1/4" BITUMINOUS BINDER COURSE, HOT-MIX ASPHALT, IL-19, N50
12" AGGREGATE BASE COURSE, TYPE B

MILL AND RESURFACE EXISTING PAVEMENT
2" ASPHALT SURFACE MILL
2" BITUMINOUS SURFACE COURSE, HOT-MIX ASPHALT, MIX D, N50

TEMPORARY TRANSITIONAL PAVEMENT
2 1/4" BITUMINOUS SURFACE COURSE, HOT-MIX ASPHALT, MIX D, N50
2 1/4" BITUMINOUS BINDER COURSE, HOT-MIX ASPHALT, IL-19, N50
12" AGGREGATE BASE COURSE, TYPE B

CONCRETE PAVEMENT
8" CONCRETE PAVEMENT W/ 6 X 6 W1.4 WWF
6" COMPACTED AGGREGATE BASE, TYPE B

SEALCOAT EXISTING PAVEMENT

PROPOSED SIDEWALK
5" P.C.C.
4" COMPACTED AGGREGATE, CA6
(REFER TO LANDSCAPE PLAN FOR SCORE PATTERN)

CONSTRUCTION DOCUMENTS 04/18/12

Revisions:	Date
Revised Per VA Comments	04/18/12
Construction Amendment 1	05/17/12

CONSULTANTS:

Cowhey Manhard
A MANHARD CONSULTING DIVISION

Jacobs/Ryan Associates
Landscape Architects
1527 North Sandburg Terrace Chicago, Illinois 60610 (312) 664-3217

EPSTEIN

ARCHITECT / ENGINEER:

TRAFFIC ANALYSIS & DESIGN, INC.

Drawing Title: NEBRASKA LOT SITE DIMENSION AND PAVING PLAN - PHASE 2

Approved: Project Director

Project Title: Edward J. Hines Jr. VA Hospital Reconfigure Parking Lots-Phase 4

Project Number: 578-12-090

Building Number: BLDG 1/128

Location: NEBRASKA LOT

Date: 03/29/12 | Checked: BJA | Drawn: BDM

Drawing Number: C-104

Dwg. of

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231