

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
Call before you Dig—
1-800-227-2600
UNDERGROUND SERVICE ALERT (U.S.A.)

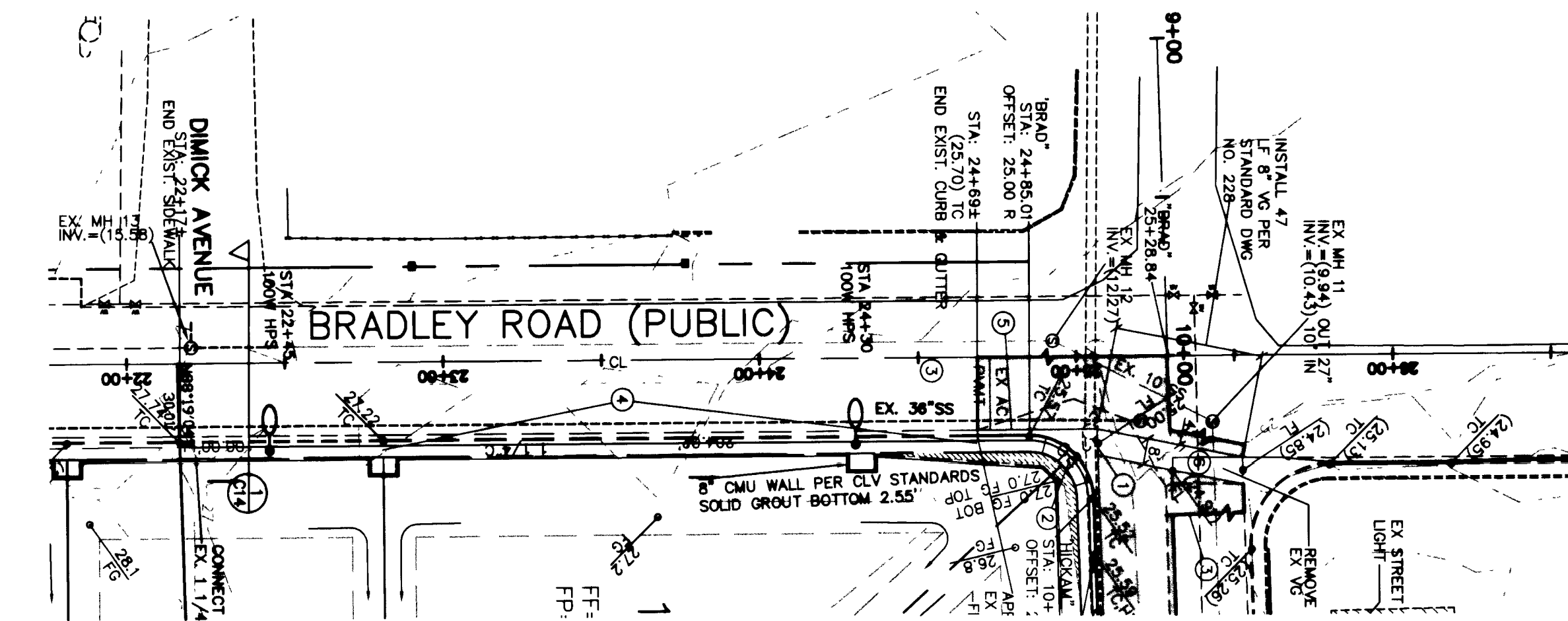
AVOID OVERHEAD POWER LINE CONTACT
Call before you OVERHEAD
1-702-593-6111
NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

BENCHMARK

CITY OF LAS VEGAS # 46, 1LV00 12N4, BEING A RIVET AND PLATE IN WATER METER PAD, 5401 W. ALEXANDER ROAD AT BRADLEY ROAD. N.A.V.D. 88 DATUM ELEVATION 681.6670 METERS (2236.4358 FEET).

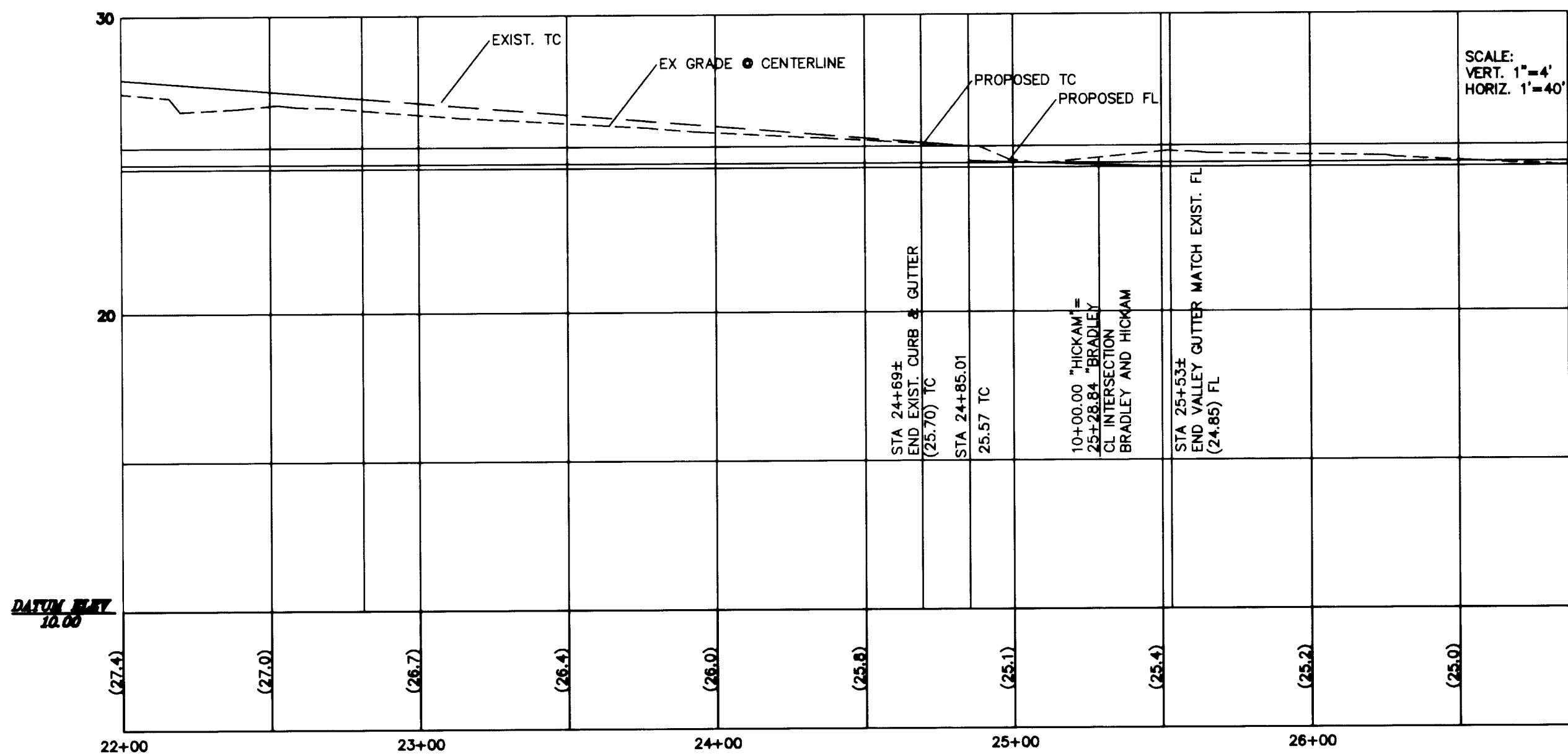
BASIS OF BEARINGS

NORTH 00°10'18" WEST BEING THE BEARING OF THE WEST LINE OF THE NORTHWEST QUARTER OF SECTION 1, TOWNSHIP 20S, RANGE 60E, M.D.M., WEST LINE ALSO BEING THE CENTERLINE OF BRADLEY ROAD AS SHOWN ON BOOK 79 PAGE 9 OF PLATS OFFICIAL RECORDS, CLARK COUNTY, NEVADA.



HICKAM AVENUE

BRADLEY ROAD (PUBLIC)



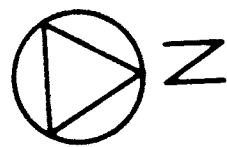
NOTES

- EXISTING WILLOWDALE PARK IMPROVEMENTS PER DWG#107Y-44785
- SEE SHEET C4 FOR LINE AND CURVE TABLES.
- ALL PRIVATE SITE ROADWAYS, PRIVATE DRIVE P.U.E., CLV SEWER EASEMENT, AND PUBLIC DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED.

LEGEND			
EXISTING	PROPOSED	EXISTING	PROPOSED
RIGHT-OF-WAY	RIGHT-OF-WAY	RETAINING WALL	RETAINING WALL
PROPERTY LINE	PROPERTY LINE	CHAIN LINK FENCE	CHAIN LINK FENCE
CENTERLINE	CENTERLINE	GRADE BREAK	GRADE BREAK
WATER LINE	WATER LINE	WIRE FENCE	WIRE FENCE
SANITARY SEWER LINE	SANITARY SEWER LINE	FINISH FLOOR	FINISH FLOOR
GAS LINE	GAS LINE	C.O. INV.	C.O. INV.
STORM DRAIN	STORM DRAIN	FLOW LINE	FLOW LINE
POWER LINE/POWER POLE	POWER LINE/POWER POLE	FINISH GRADE	FINISH GRADE
TELEPHONE LINE	TELEPHONE LINE	TOP OF CURB	TOP OF CURB
FIRE HYDRANT	FIRE HYDRANT	TOP OF WALL	TOP OF WALL
WATER VALVE	WATER VALVE	GATE	GATE
METERS/PULL BOXES	METERS/PULL BOXES	SIGN	SIGN
REDUCER	REDUCER	STREET LIGHTS	STREET LIGHTS
WAMMOLE	WAMMOLE	100 W.H.P.S.	100 W.H.P.S.
CLEANOUT	CLEANOUT	150 W.H.P.S.	150 W.H.P.S.
CONTOUR	CONTOUR	200 W.H.P.S.	200 W.H.P.S.
A.C. PAVING	A.C. PAVING	250 W.H.P.S.	250 W.H.P.S.
TYPE "L" CURB & GUTTER	TYPE "L" CURB & GUTTER		
TYPE "A" CURB	TYPE "A" CURB		
CONCRETE	CONCRETE		

NOTES

- RELOCATE EXISTING POWER POLE - COORDINATE WITH NEVADA POWER COMPANY
- INSTALL SIDEWALK RAMP PER STANDARD DRAWING NO. 235 A=B=8'
- SAWCUT AND MATCH EXISTING FG
- INSTALL SIDEWALK PER STANDARD DRAWING NO. 234
- INSTALL 'L' CURB PER STANDARD DRAWING NO. 216
- INSTALL 8' VALLEY GUTTER PER STANDARD DRAWING NO. 228
- INSTALL 30" ROLL CURB PER STANDARD DRAWING NO. 217A



GRAPHIC SCALE

(IN FEET)
1 inch = 40 ft.

DELTA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT, OWNER'S REPRESENTATIVE OR ENGINEER IMMEDIATELY.

EMERALD DEVELOPMENT
1304 ALPINE DRIVE
BOULDER CITY, NEVADA 89005
(702) 293-1819

BRADLEY ROAD
PLAN AND PROFILE

SHEET

DRAWN BY: ACADD
DESIGNED BY: MSC
CHECKED BY: PPB
PROJECT NO: 98052

SCALE: 1"=40'

SEAL

WILLIAM CROCKFORD
DELTA ENGINEERING
No. 6771

NOV 10 2003

3/21/04

SHEET

C13

13 OF 14 SHEETS

DRAWING NO.

107Y-4670

REVISION

BY

DATE

REASON

E-MAIL: ENGRDELTA@AOL.COM