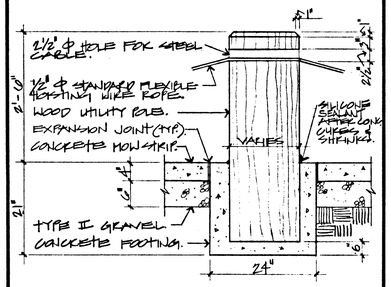
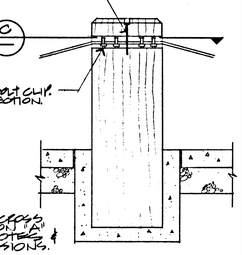
NOTE: APPLY "ORGANICLEAN" WP-2 WOOD PRESERVATIVE TO EXPOSED SURFACES AND "ORGANICLEAN" WP-5 TO EMBEDDED SURFACES OF WOOD UTILITY POLES AS PER MANUFACTURER'S RECOMMENDATIONS.



A LINE POST

3/4" = 1'-0"

3/8" x 8" ROUND WIRE STAKE. SINK 1" BELOW TOP OF POLE.



1/2" CROSBY U-BOLT CLIP. (2) PER CONNECTION.

NOTE: SEE CROSS SECTION "A" FOR NOTES & DIMENSIONS.

B CONNECTION POST

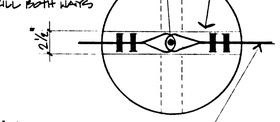
3/4" = 1'-0"

LOOP ENDS OF ROPE AND CONNECT WITH 1/2" ϕ EACH BY U-BOLT CLIPS. (2) PER CONNECTION AS SHOWN. ENTIRE CONNECTION TO BE CONCEALED WITHIN WOOD POST.

WOOD UTILITY POLE.

3/8" x 8" ROUND WIRE STAKE.

CORNER POSTS DRILL BOTH WAYS



1/2" ϕ STANDARD FLEXIBLE HOISTING WIRE ROPE.

NOTE: THIS CONNECTION IS TYPICAL FOR EVERY THIRD LINE POST AND SIMILAR FOR END AND CORNER POSTS.

C CONNECTION POST

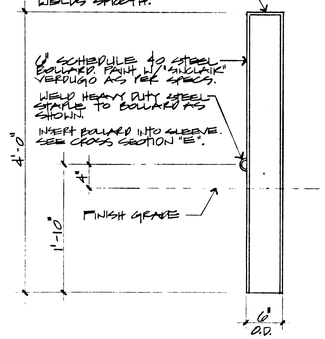
1 1/2" = 1'-0"

WELD 3/16" THICK STEEL CAP TO BOLLARD. GRIND ALL WELDS SMOOTH.

6" SCHEDULE 40 STEEL BOLLARD. PAINT W/ "SINCLAIR" VERDUGO AS PER SPECS.

WELD HEAVY DUTY STEEL STAPLE TO BOLLARD AS SHOWN.

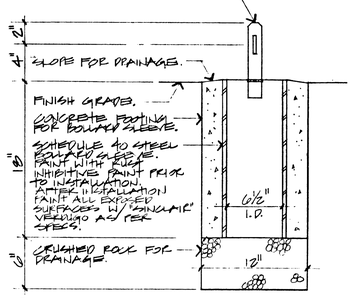
INSERT BOLLARD INTO SLEEVE. SEE CROSS SECTION "E".



D REMOVABLE BOLLARD

1" = 1'-0"

WELD HEAVY DUTY "HAT" TO BOLLARD SLEEVE AS SHOWN.



FINISH GRADE.

CONCRETE FOOTING FOR BOLLARD SLEEVE.

SCHEDULE 40 STEEL BOLLARD SLEEVE. PAINT WITH RUST INHIBITIVE PAINT PRIOR TO INSTALLATION. AFTER INSTALLATION PAINT ALL EXPOSED SURFACES W/ "SINCLAIR" VERDUGO AS PER SPECS.

CRUSHED ROCK FOR DRAINAGE.

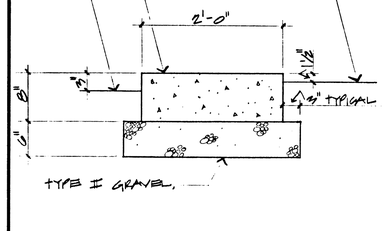
E REMOVABLE BOLLARD SLEEVE

1 1/2" = 1'-0"

FINISH GRADE OF NATIVE SOIL.

CONCRETE MOW STRIP.

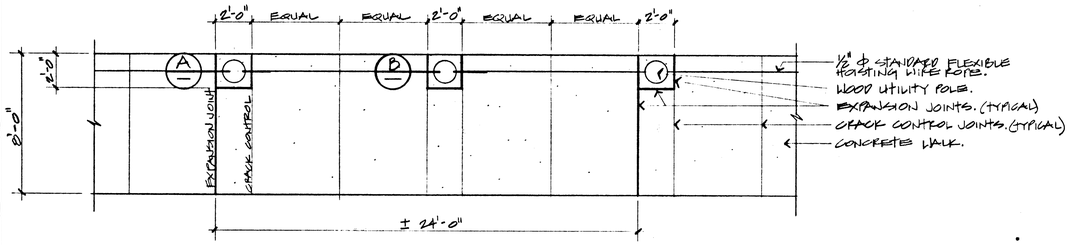
FINISH GRADE OF LAWN.



TYPE II GRAVEL.

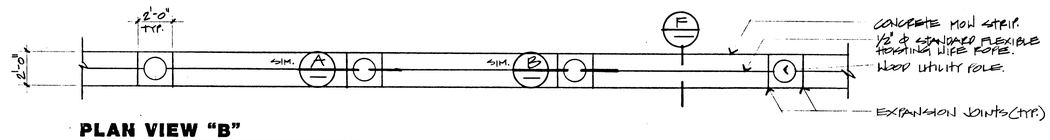
F 2' - 0" CONCRETE MOW STRIP

1" = 1'-0"



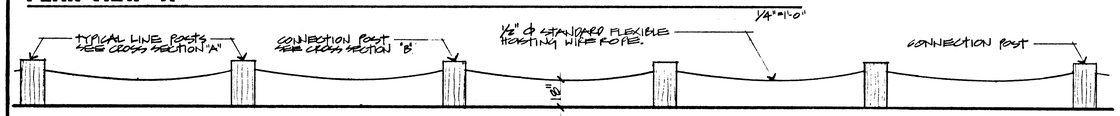
PLAN VIEW "A"

1/4" = 1'-0"



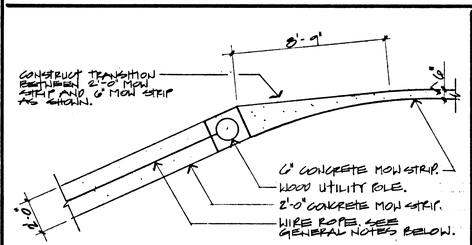
PLAN VIEW "B"

1/4" = 1'-0"



TYPICAL ELEVATION

1/4" = 1'-0"



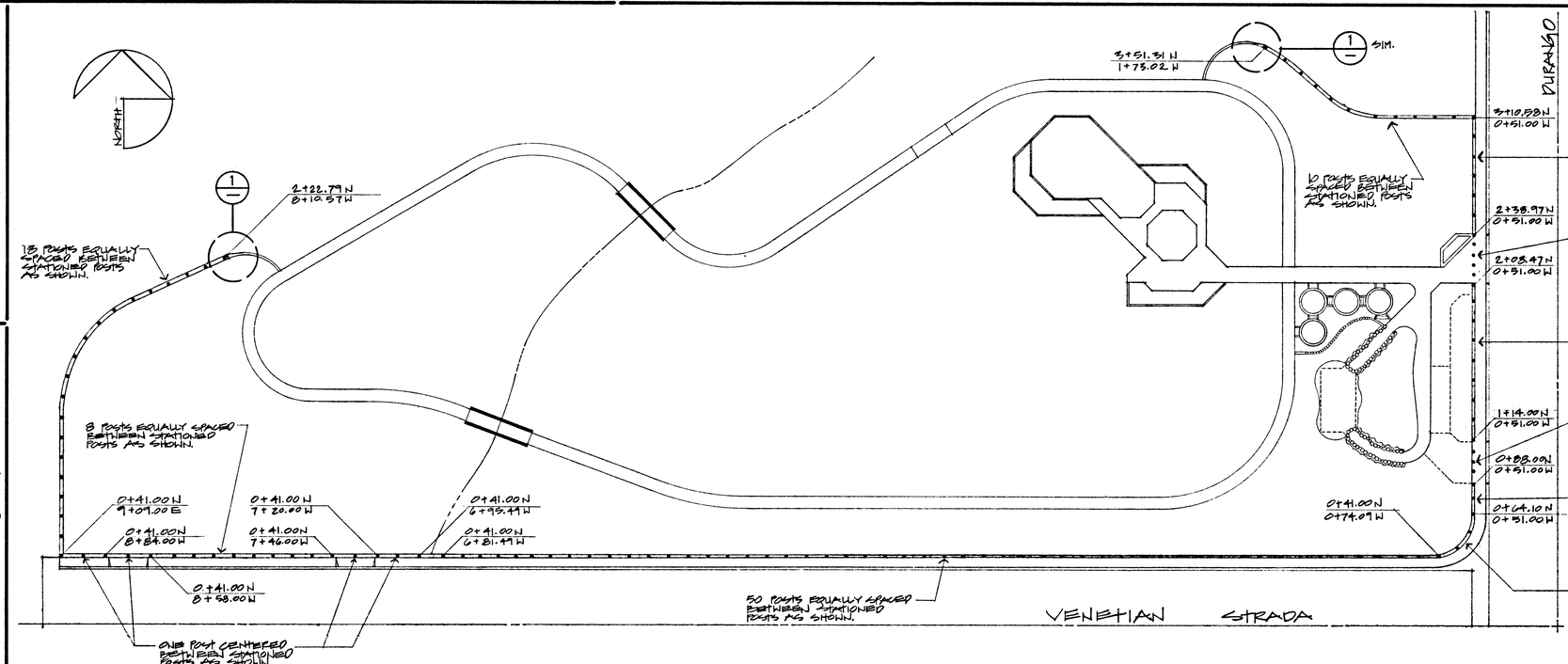
1 DETAIL

1/4" = 1'-0"

GENERAL NOTES

POST AND CABLE BARRIER SHALL BE CONSTRUCTED IN ACCORDANCE WITH PLAN VIEW "E" FOR ALL AREAS IN WHICH SIDEWALK IS NOT IMMEDIATELY ADJACENT TO POSTS (INTERIOR AREAS AWAY FROM SIDEWALKS AT NORTHEAST AND SOUTHWEST CORNERS OF PARK). IF PRODUCTIVE ITEM #1 IS ACCEPTED POST AND CABLE BARRIER ALONG VENETIAN STRADA SHALL ALSO BE CONSTRUCTED IN ACCORDANCE WITH PLAN VIEW "B". POST AND CABLE BARRIER SHALL WITHOUT EXCEPTION, BE CONSTRUCTED IN ACCORDANCE WITH PLAN VIEW "A" ALONG DURANGO SIDEWALK, AND IF PRODUCTIVE ITEM #1 IS NOT ACCEPTED POST AND CABLE BARRIER SHALL BE CONSTRUCTED IN ACCORDANCE WITH PLAN VIEW "A" ALONG VENETIAN STRADA SIDEWALK.

CABLE FOR POST AND CABLE BARRIER SHALL BE 1/2" STANDARD FLEXIBLE HOISTING ROPE WITH NOT LESS THAN 21,000 LBS BREAKING STRENGTH.



POST AND CABLE SITE PLAN

1" = 40'-0"

City of Las Vegas, Nevada
Department of Design and Development
Thomas B. Graham, AICP, RLA, Director

DESIGN BY: D. JOHNSON
DRAWN BY: F. TRUJILLO
SCALE: AS SHOWN
DATE: 8-86

REVISIONS	DATE

ANGEL PARK PHASE IIIB

SITE DETAILS

PROJECT NO. WU6292

DRAWING NO. 650.14-V10

SHEET C-7 OF 36