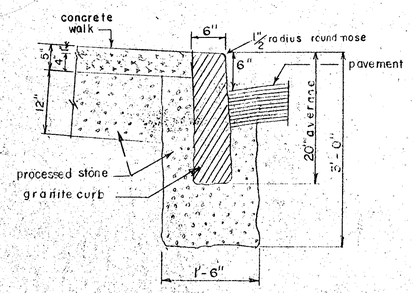
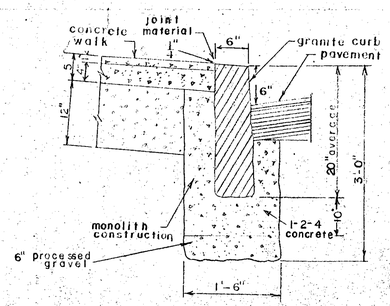


STRAIGHT CURB SECTION

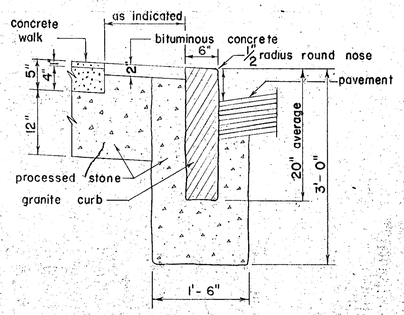
scale: 1"=1'-0"

(walk adjacent to curb)



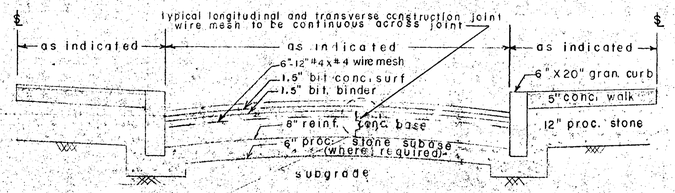
RADIUS CURB SECTION

scale: 1"=1'-0"



STRAIGHT CURB SECTION

scale: 1"=1'-0"



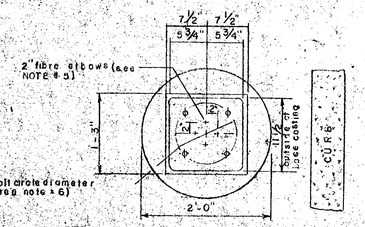
TYPICAL CROSS SECTION
SHOWING
SIDEWALK CURB & PAVEMENT

NO SCALE

NOTE

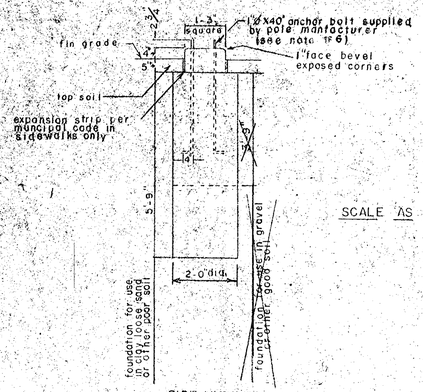
Transverse expansion joints in concrete walk shall be spaced about 15' apart and as directed the Engineer.

Transverse joints in concrete pavement shall be as shown in typical cross section or sawn - either spaced about 40 feet apart.



TOP VIEW

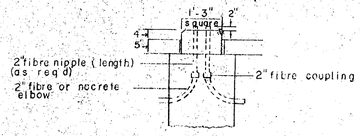
scale: 1"=1'-0"



SCALE AS SHOWN

SIDE VIEW

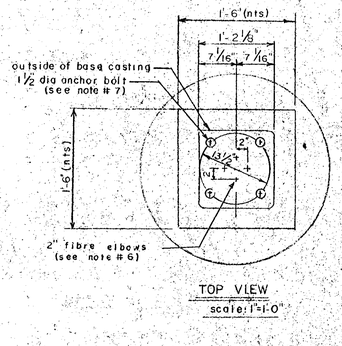
scale ½"=1'-0"



CONDUIT DETAIL

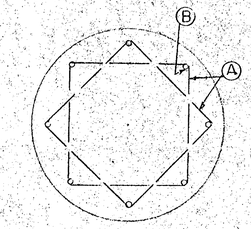
scale ½"=1'-0"

ANCHOR BASE ORNAMENTAL STREET LIGHT POLE FOUNDATION



TOP VIEW

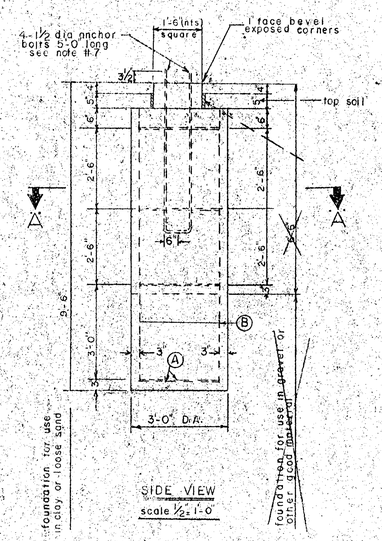
scale: 1"=1'-0"



CROSS SECTION "A-A"

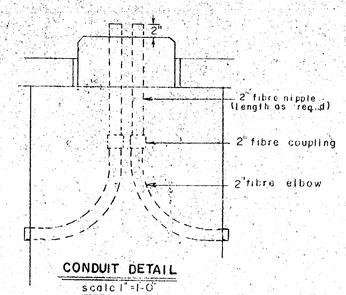
showing reinforcing steel only

scale 1"=1'-0"



SIDE VIEW

scale ½"=1'-0"



CONDUIT DETAIL

scale 1"=1'-0"

REINFORCING SCHEDULE

FOUNDATION	REQ	DESCRIPTION	LENGTH	REQ'D
9'-6" FOUND	A	1'-0" inside #3 bar	8'-0"	8
~~6'-6" FOUND~~	~~A~~		~~8'-6"~~	~~6~~
9'-6" FOUND	B	# 6 BAR	8'-6"	8
~~6'-6" FOUND~~	~~B~~	~~STRAIGHT~~	~~5'-6"~~	~~8~~

HEAVY DUTY ANCHOR BASE ORNAMENTAL POLE FOUNDATION

NOTES:

1. Concrete to be 3000 p.s.i. minimum at 28 days
2. Install two (2) adjacent anchor bolts parallel to street
3. Top of foundation must be level
4. Design load 1000# including impact overload applied 30'-0" above top of foundation
5. Set 2" elbows as called for at each installation see top view for elbow location
6. Location of anchor bolts to be established by template supplied
7. Payment for deep clay soil foundation to be included in unit price bid

SHEET 6 OF 6

HARTFORD REDEVELOPMENT PROJECT
CONN. R-77

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF ENGINEERING

CURB, WALK AND MISCELLANEOUS DETAILS FOR SECTION OF MAIN ST., CHARTER OAK AVE. & TAYLOR ST.

Scales as Notice

SUBMITTED	RECOMMENDED	APPROVED
M. M. Clare	Kenneth E. Hoag	Dennis E. Hoffman
DIVISION ENGINEER	ASST. CITY ENG.	CITY ENGINEER

DESIGN: DRAWN FSB DAYBOOK NO. 010365

TRACED FSB CHECK GSC DATE: OCTOBER 1972