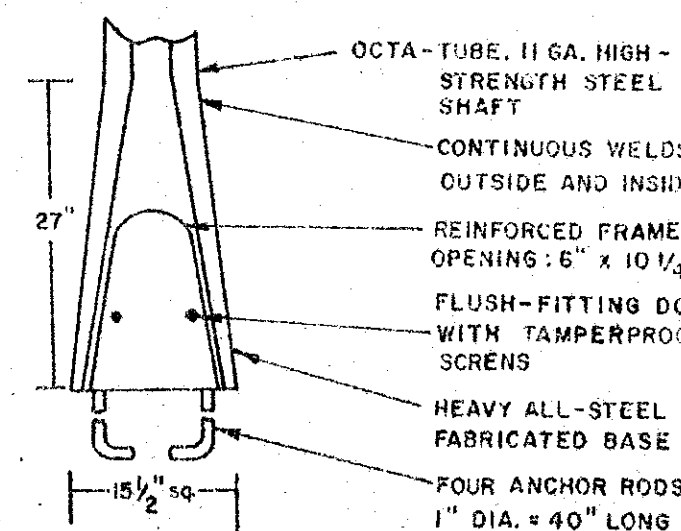


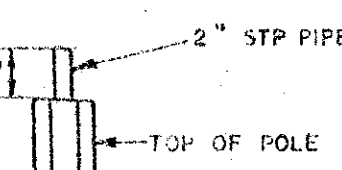
POLE SCHEDULE						
MT. HT.	POLE GAUGE	H	W	T	FINISH	BOLT CIRCLE
40	11	40'	10.6"	5"	SEE BELOW	15"
30	11	30'	8.6"	5"	ALUMINUM PAINT	15"

MINIMUM YIELD STRENGTH OF STEEL 50,000 PSI
FINISH OF 40' POLE TO MATCH FINISH OF FOUR TYPE "B" FIXTURES. COLOR-DARK BRONZ.

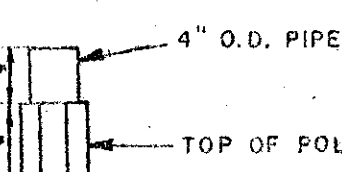


BASE DETAIL
NO SCALE

POLE DETAIL
NO SCALE

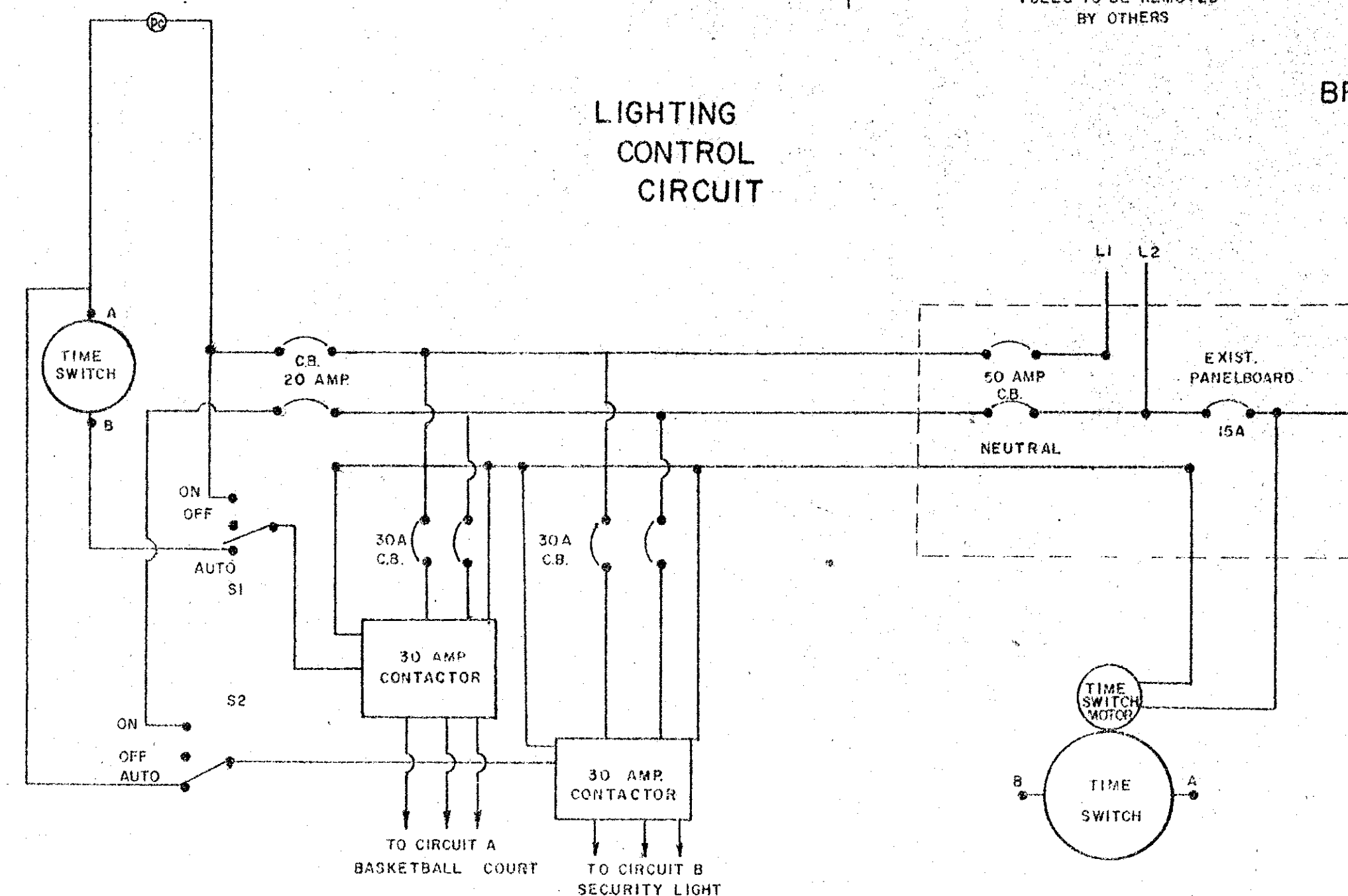


TENNON DETAIL
30' POLE



TENNON DETAIL
40' POLE

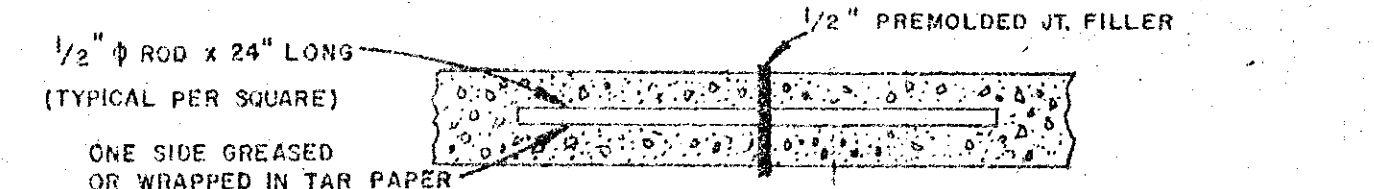
CONDUIT ENTRANCE
DETAIL



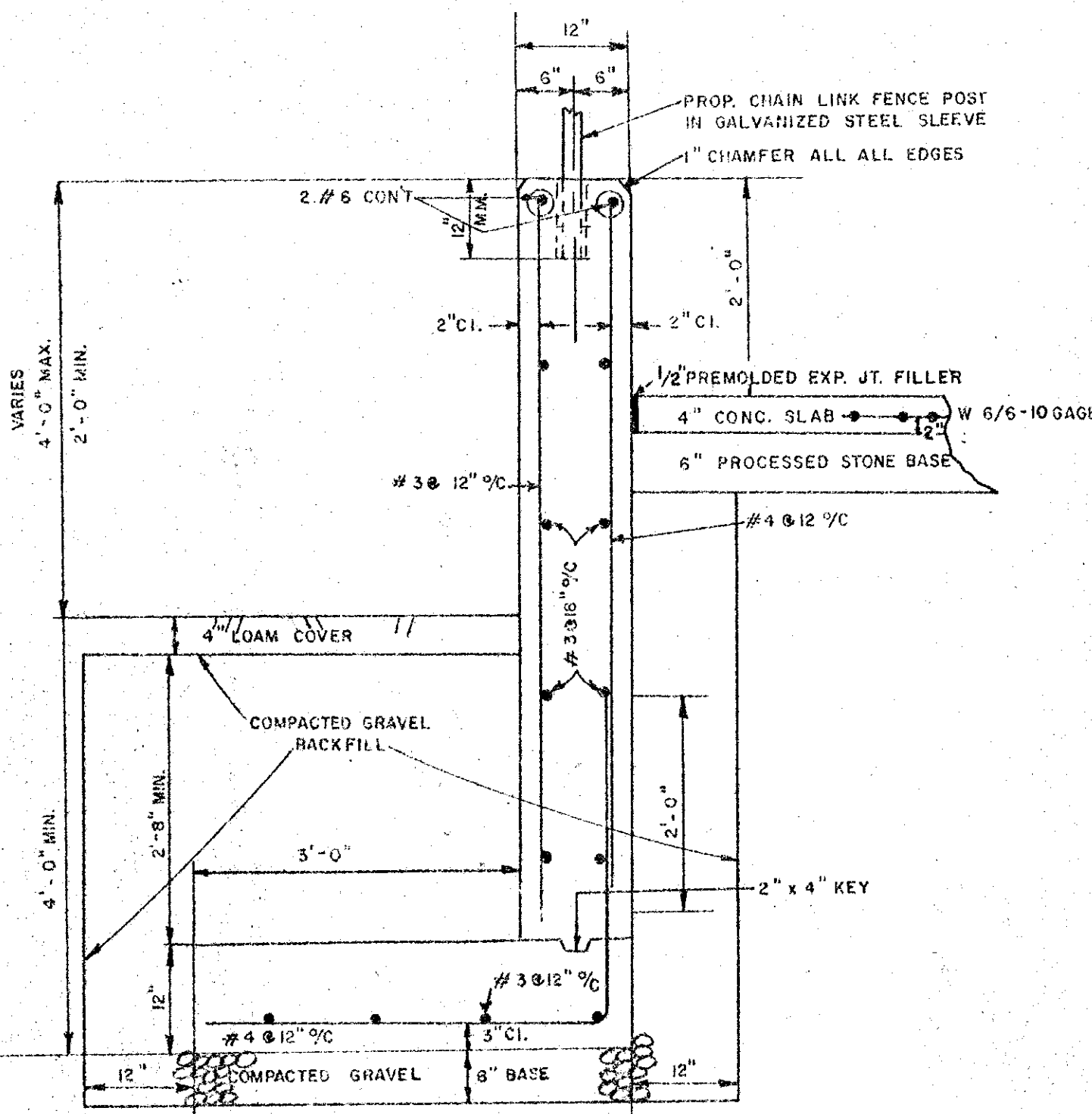
LIGHTING
CONTROL
CIRCUIT

FIXTURE SCHEDULE	
□	TYPE "A" - WIDELITE SW-1000 (C) WRB-B WITH AL-10 SW AUXILIARY LENS (POLYCARBONATE)
●	TYPE "B" - WIDELITE EW-1000 (C) WRB-B/S-DB
BRACKETS FOR ABOVE	
□	TYPE "A" - NONE REQUIRED
●	TYPE "B" - SWB-14 ADAPTER BRACKET (1 REQUIRED)

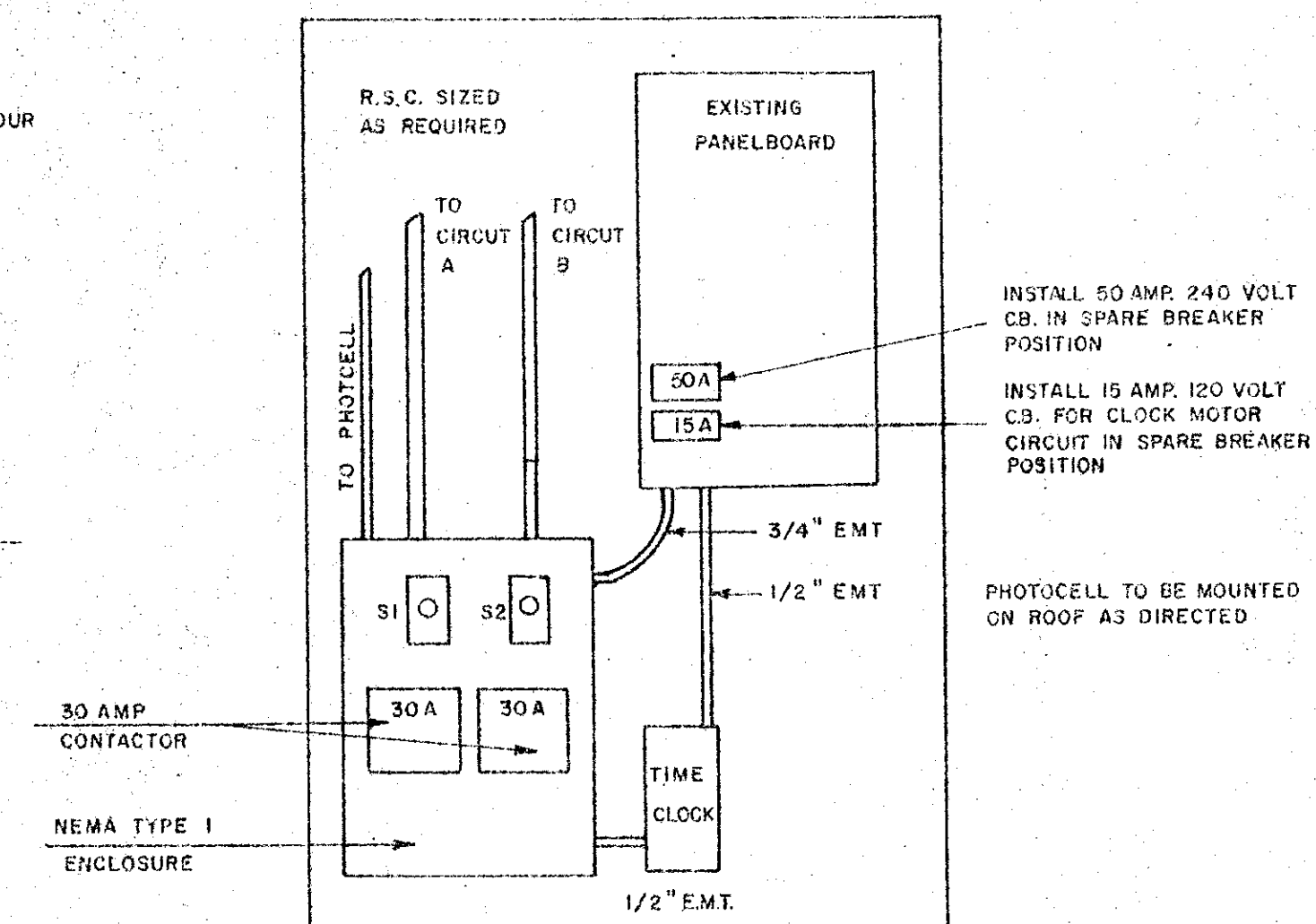
- NOTES
1. REMOVE EXISTING HANDHOLE AND CONDUIT FROM POOL AREA TO CONDUIT FITTING ON SOUTHWEST CORNER OF BUILDING. CAP CONDUIT FITTING. INSTALL NEW CONDUIT FROM SECURITY LIGHT POLE TO CONTROL PANEL ENTERING BUILDING ON SOUTHWEST CORNER.
 2. CIRCUIT "C" TO BE RUN FROM EXISTING POOL CIRCUIT BREAKER IN PANELBOARD TO NEW HANDHOLE IN 1" RIGID STEEL CONDUIT.



CONC. TERRACE EXP. JOINT DETAIL



SECTION
CONCRETE RETAINING WALL
SCALE: 3/4" 1'-0"



ELECTRICAL CONTROL SCHEMATIC DIAGRAM
NOT TO SCALE

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING SERVICES

UTILITY AND GRADING PLAN
OF
PLAYGROUND

SUBMITTED	RECOMMENDED	APPROVED
DIVISION ENGINEER	CHIEF OF ENG. SERV.	ASSISTANT CHIEF OF ENG. SERV.
DRAWN	SCALE	DATE
CHECKED	1" = 20'	MAY 24, 1974

UTILITY AND GRADING PLAN
CLAY HILL REDEVELOPMENT PROJECT
HARTFORD, CONN.

STORCH
ENGINEERS
WETHERSFIELD, CONN.

Revised JULY 29, 1974

31 F. Rev.