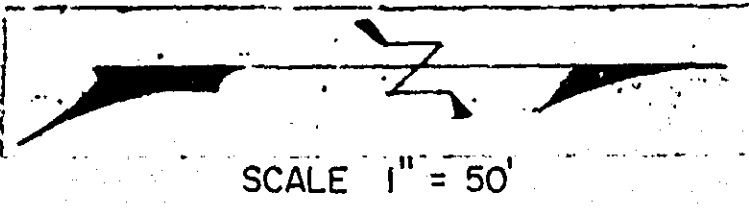


PLAN SYMBOLS

- BUILDINGS
CONCRETE
CONC. CURB & GUTTER
CONC. CURB
BITUMINOUS CURB
GUARD RAIL
CHAIN LINK FENCE
SEWER
GAS
STEEL PIPE
CONC. HANDHOLE
CATCH BASIN
POWER POLE
LIGHT POLE



SCALE 1" = 50'

MINNEAPOLIS ST. PAUL & SAULT STE MARIE RY.

STOR. GAR.

PROPOSED 2nd FLOOR OFFICE ADDITION (FOR ENGINEERING & ENVIRONMENTAL SERVICES) 6,600 S.F. @ \$35.00 /S.F. = \$231,000.00

NEW SALT SHED
SALT SHED
CONVEYOR
SHAKER

SOILS LAB

3-OVERHEAD DOORS

EQUIP. STORAGE (2-LEVEL)

PROPOSED SIGN SHOP ADDITION
1980 SF @ \$35.00/S.F. = \$69,300.00

PROPOSED 40' X 60' STORAGE BLDG.
(FOR SHERIFF)
2400 S.F. @ \$12.50 /S.F. = \$30,000.00

STORAGE GARAGE

OFFICE

SHERIFF
2 STORY

EQUIP. REPAIR & PARTS DEPT.

EQUIP. WASH

LOCKER ROOM

SIGN DEPT.

EQUIP. STORAGE

N. OWASSO BLVD.

INTERSTATE HIGHWAY 694

RICE ST (T.H. 49)

SALT SHEDS	1,650 S.F.
EQUIPMENT STORAGE	52,638 S.F.
EQUIPMENT REPAIR	11,888 S.F.
OFFICE (INCLUDES E.O.C.)	8,538 S.F.
STORAGE GARAGES	7,656 S.F.
SHERIFF (INCLUDES GARAGES & RANGE)	7,492 S.F.
PARTS DEPT. (INCLUDES STORAGE IN MAIN BLDG.)	6,712 S.F.
SIGN DEPT.	4,500 S.F.
LOCKER & LUNCH ROOM FACILITIES (INCLUDES E.O.C.)	4,144 S.F.
EQUIPMENT WASH	3,040 S.F.
MISC. SHOPS (CARPENTER, WELDING & SOILS)	2,472 S.F.
MECHANICAL ROOMS	1,848 S.F.
RADIO TOWER BLDG.	187 S.F.
TOTAL	112,975 S.F.

TOTAL VEHICLE PARKING	192 VEH.
TOTAL BLDG. AREA	92,383 S.F.

SHERIFF LAND AREA	39,878 S.F. = 0.92 ACRES
CO. ENGR. LAND AREA	466,675 S.F. = 10.71 ACRES
TOTAL LAND AREA	506,553 S.F. = 11.63 ACRES

ALTERNATE No. 2

RAMSEY COUNTY DEPT. OF PUBLIC WORKS
PROPOSED BUILDING CONSTRUCTION

DESIGNED	KENNETH E. WELTZIN	SURVEY
DRAWN R.J.O.	COUNTY ENGINEER	
CHECKED	BY	DATUM
REVISED 3-5-75	DATE 7-03-80	FILE 22-104

PLAN SYMBOLS

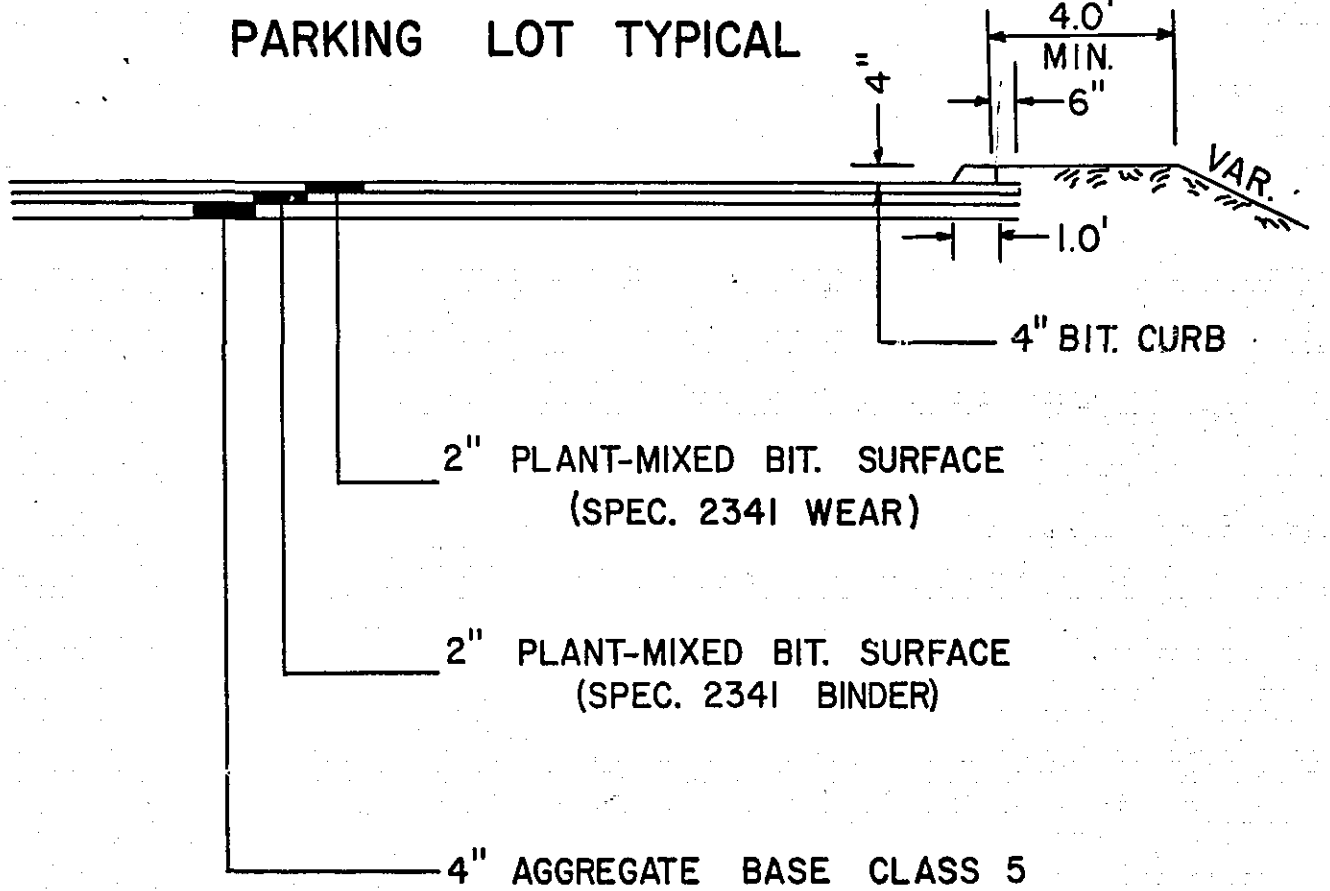
BUILDINGS	
CONCRETE	
CONC. CURB & GUTTER	
CONC. CURB	
BITUMINOUS CURB	
GUARD RAIL	
CHAIN LINK FENCE	
SEWER	
GAS	
STEEL PIPE	
CONC. HANDHOLE	
CATCH BASIN	
POWER POLE	
LIGHT POLE	

SCALE 1" = 50'

MINNEAPOLIS ST. PAUL & SAULT STE MARIE RY.

RADIO TOWER

PARKING LOT TYPICAL



EQUIPMENT STORAGE	52,638 S.F.
EQUIPMENT REPAIR	11,888 S.F.
OFFICE (INCLUDES E.O.C.)	8,538 S.F.
STORAGE GARAGES	7,656 S.F.
SHERIFF (INCLUDES GARAGES & RANGE)	7,492 S.F.
PARTS DEPT. (INCLUDES STORAGE IN MAIN BLDG.)	6,712 S.F.
SIGN DEPT.	4,500 S.F.
LOCKER & LUNCH ROOM FACILITIES (INCLUDES E.O.C.)	4,144 S.F.
EQUIPMENT WASH	3,040 S.F.
MISC. SHOPS (CARPENTER, WELDING & SOILS)	2,472 S.F.
MECHANICAL ROOMS	1,848 S.F.
RADIO TOWER BLDG.	187 S.F.
TOTAL	111,315 S.F.
TOTAL VEHICLE PARKING	192 VEH.
TOTAL BLDG. AREA	92,383 S.F.
TOTAL LAND AREA	506,553 S.F. = 11.63 ACRES

- ① REMOVE FENCE
- ② CONSTRUCT CHAIN LINK FENCE, DESIGN 606- 9322 M.H.D. ST. PLATE NO. 9322E
- ③ SOD ALL AREA OUTSIDE PAVING LIMITS DISTURBED BY CONSTRUCTION

RAMSEY COUNTY ENGINEER'S DEPT.		
FENCE RELOCATION PLAN		
RAMSEY COUNTY HIGHWAY DEPT.		
DESIGNED	DEANE R. ANKLAN	SURVEY
DRAWN R.W.W.	COUNTY ENGINEER	
CHECKED	BY	DATUM
REVISED 12-9-75	DATE 1-22-74	FILE 22-104

RICE ST (T.H. 49)

MICROFILMED
RAMSEY CO. ENGR.

PLAN SYMBOLS

BUILDINGS	
CONCRETE	
CONC. CURB & GUTTER	
CONC. CURB	
BITUMINOUS CURB	
GUARD RAIL	
CHAIN LINK FENCE	
SEWER	
GAS	
STEEL PIPE	
CONC. HANDHOLE	
CATCH BASIN	
POWER POLE	
LIGHT POLE	

SCALE 1" = 50'

PARKING LOT CONSTRUCTION

ESTIMATED QUANTITIES	UNIT	PRICE	AMOUNT
WEARING COURSE	298 TON	21.00	\$ 6,258.00
BINDER COURSE	298 TON	20.00	5,960.00
AGGREGATE BASE, CLASS 2	58 TON	5.65	3,299.60
CONCRETE CURB & GUTTER (B618)	440 L.F.	5.25	2,310.00
SALVAGE FENCE	1,145 L.F.	1.60	1,832.00
REINSTALL FENCE	1,080 L.F.	2.50	2,700.00
F&I 2-12" X 60" GATES	2 EACH	395.00	790.00
RELOCATE SCUPPER & DOWNSPOUT (EXIST BLDG)	1 EACH	200.00	200.00
RELOCATE FENCE ELECTRICAL OUTLETS (A)	LUMP SUM	2,000.00	2,000.00
SODDING	550 SY	1.50	825.00
F&I SURFACE DRAIN	1 EACH	500.00	500.00
F&I DOUBLE PLATE BEAM BARRIER	200 L.F.	10.00	2,000.00
TOTAL			\$ 28,674.60

(A) INCLUDES 16 ELECTRICAL OUTLETS PLUS NEW CONDUIT & WIRE WHERE NECESSARY.

MINNEAPOLIS ST. PAUL & SAULT STE MARIE RY.

PROPOSED 2nd FLOOR OFFICE ADDITION (FOR ENGINEERING & ENVIRONMENTAL SERVICES) 6,600 S.F. @ \$ 35.00/S.F. = \$ 231,000.00

STOR. GAR.

SALT STOR.

STOR. GAR.

CONVEYOR

SHED

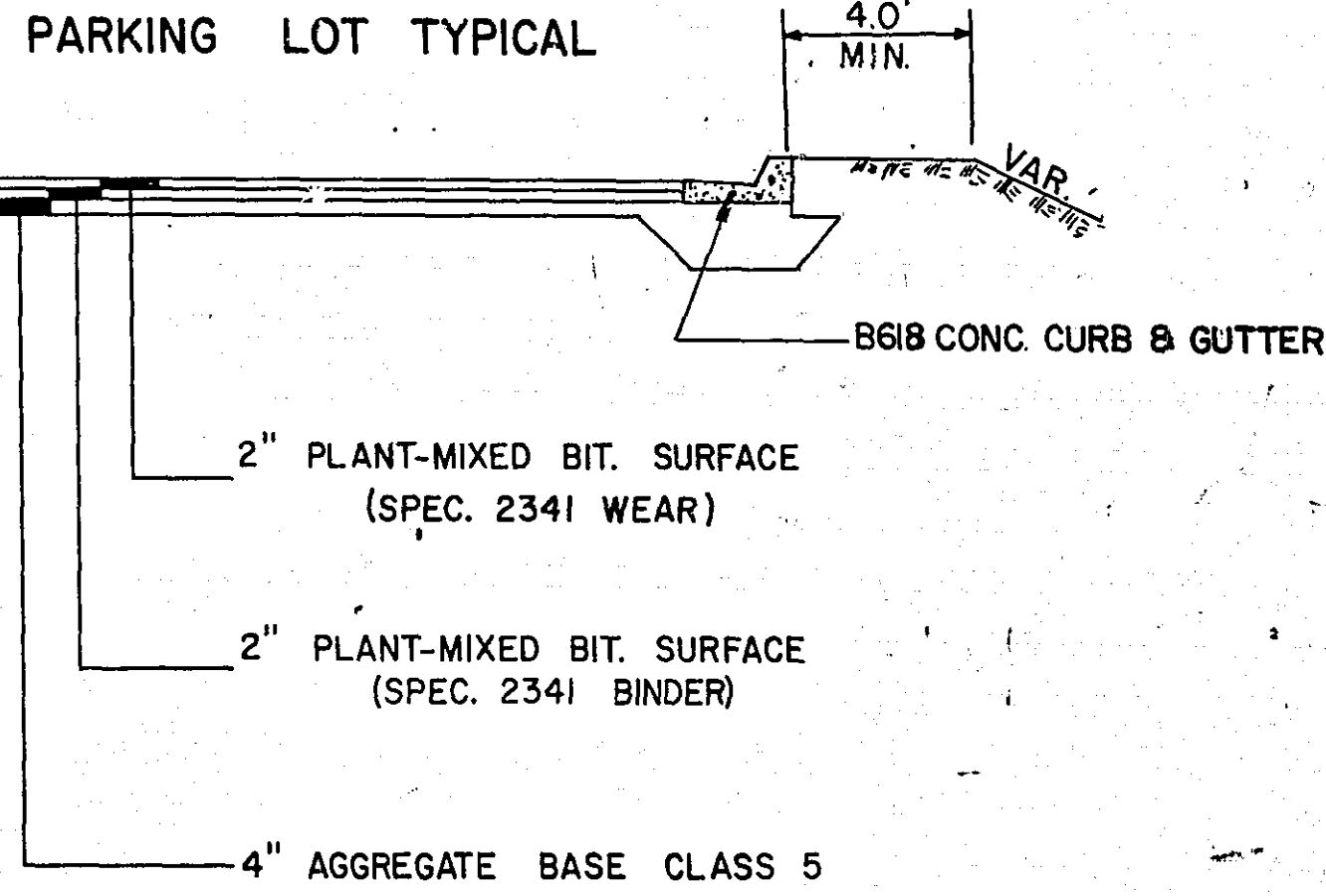
SHAKER

NEW SALT SHED

SALT SHED

SOILS LAB

PARKING LOT TYPICAL



SALT SHEDS	1,650 S.F.
EQUIPMENT STORAGE	52,638 S.F.
EQUIPMENT REPAIR	11,888 S.F.
OFFICE (INCLUDES E.O.C.)	8,538 S.F.
STORAGE GARAGES	7,656 S.F.
SHERIFF (INCLUDES GARAGES & RANGE)	7,492 S.F.
PARTS DEPT. (INCLUDES STORAGE IN MAIN BLDG.)	6,712 S.F.
SIGN DEPT.	4,500 S.F.
LOCKER & LUNCH ROOM FACILITIES (INCLUDES E.O.C.)	4,144 S.F.
EQUIPMENT WASH	3,040 S.F.
MISC. SHOPS (CARPENTER, WELDING & SOILS)	2,472 S.F.
MECHANICAL ROOMS	1,848 S.F.
RADIO TOWER BLDG.	187 S.F.
TOTAL	112,975 S.F.
TOTAL VEHICLE PARKING	192 VEH.
TOTAL BLDG. AREA	92,383 S.F.
TOTAL LAND AREA	506,553 S.F. = 11.63 ACRES

PROPOSED STORAGE BLDG. 40' X 60' (FOR SHERIFF) 2400 S.F. @ \$ 12.50/S.F. = \$ 30,000.00

INTERSTATE HIGHWAY 694

NOTE: RELOCATE FENCE MOUNTED ELECTRICAL OUTLETS (16). REINSTALL ON PLATE BEAM BARRIER.

- 1 SALVAGE AND INSTALL FENCE
- 2 SOD ALL AREA OUTSIDE PAVING LIMITS DISTURBED BY CONSTRUCTION.
- 3 FURNISH & INSTALL DOUBLE PLATE BEAM BARRIER.

ALTERNATE No. 1

RAMSEY COUNTY DEPT. OF PUBLIC WORKS

PROPOSED BUILDING CONSTRUCTION & PARKING LOT EXPANSION

DESIGNED	KENNETH E. WELTZIN COUNTY ENGINEER	SURVEY
DRAWN RJO		
CHECKED	BY	DATUM
REVISED	DATE 7-1-80	FILE