ITEM	EXISTING	ITEM	EXISTING	ITEM	EXISTING
BUILDING, PERMANENT		FENCE		HV CONTROL POINT	
BUILDING, SEMI-PERMANENT		RESERVATION BOUNDARY		LP GAS TANK	
BUILDING, TEMPORARY		AREA OUTLINE		SEPTIC TANK	
TOWER		DIKE OR DAM		SPOT ELEVATION	X 3977.0
STRUCTURE		PONDING AREA		INDEX CONTOUR	
PAVED ROADS AND PARKING		WASH OR ARROYO		INTERMEDIATE CONTOUR	
GRADED ROAD		DRAINAGE CHANNEL		DEPRESSION	
TRAIL ROAD		MOUND			

LEGEND

FEET

METERS

CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM

N

1-D2-SW

KEY TO SHEET
INDEXING 1-D2-NW

ZONE

SECTOR

QUADRANT

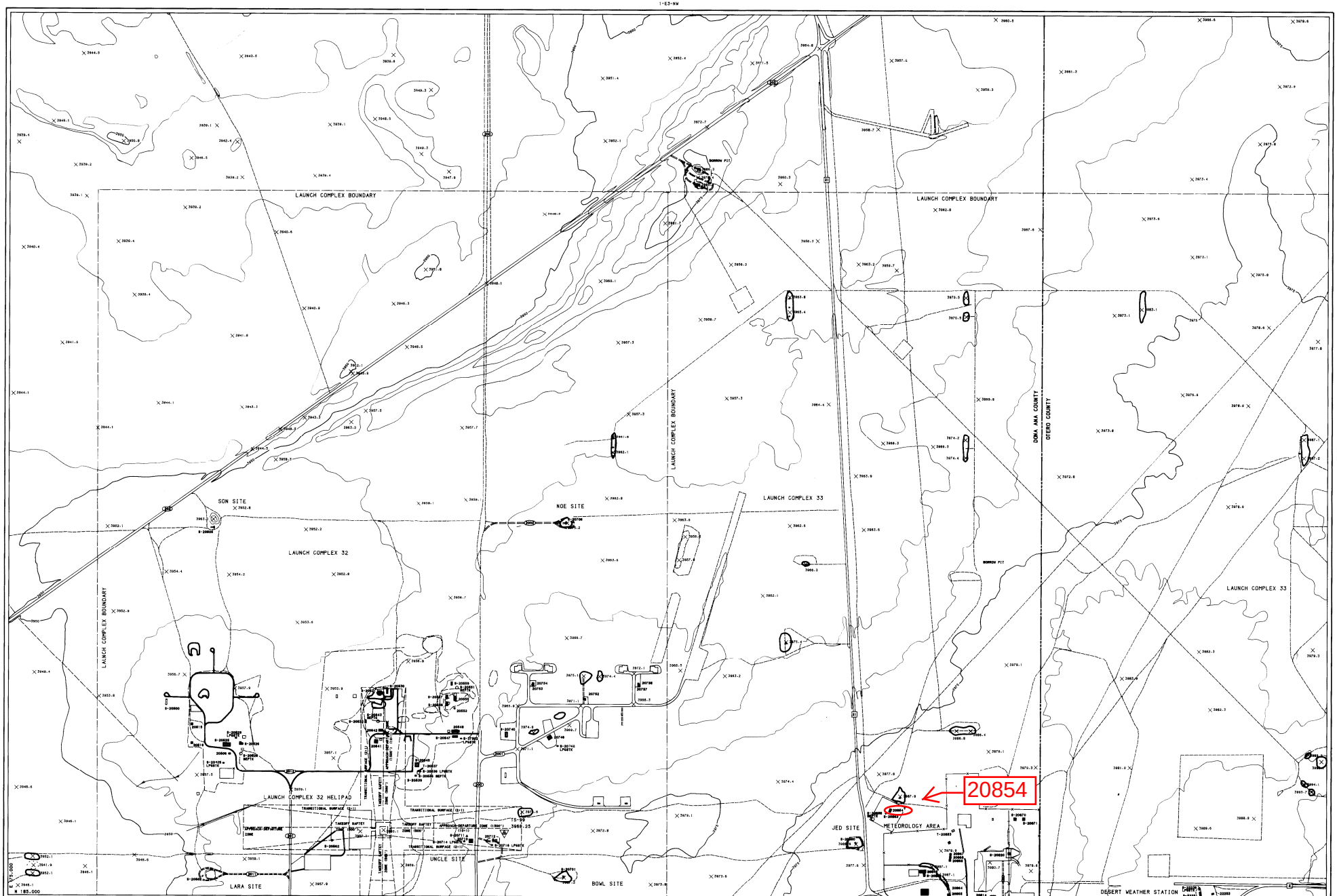
RECOMMENDED BY THE INSTALLATION PLANNING BOARD FOR APPROVAL.

DATE

WHITE SANDS MISSILE RANGE, NEW MEXICO

MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
1-D2-NW

DATE	SCALE	DRAWING NO	SHEET	PLATE
MAY 1983	1"=400'	PE-GM-117	12 of 49	18



LEGEND

ITEM	EXISTING	ITEM	EXISTING	ITEM	EXISTING
BUILDING, PERMANENT		FENCE		HV CONTROL POINT	
BUILDING, SEMI-PERMANENT		RESERVATION BOUNDARY		LP GAS TANK	
BUILDING, TEMPORARY		AREA OUTLINE		SEPTIC TANK	
TOWER		DIKE OR DAM		SPOT ELEVATION	X 3977.9
STRUCTURE		PONDING AREA		INDEX CONTOUR	
PAVED ROADS AND PARKING		WASH OR ARROYO		INTERMEDIATE CONTOUR	
GRADED ROAD		DRAINAGE CHANNEL		DEPRESSION	
TRAIL ROAD		MOUND			

CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM

1-E2-NW

KEY TO SHEET INDEXING 1-D2-NW

ZONE: V, IV, III, II

SECTOR: A B C D E F G H

QUADRANT: NW NE SW SE

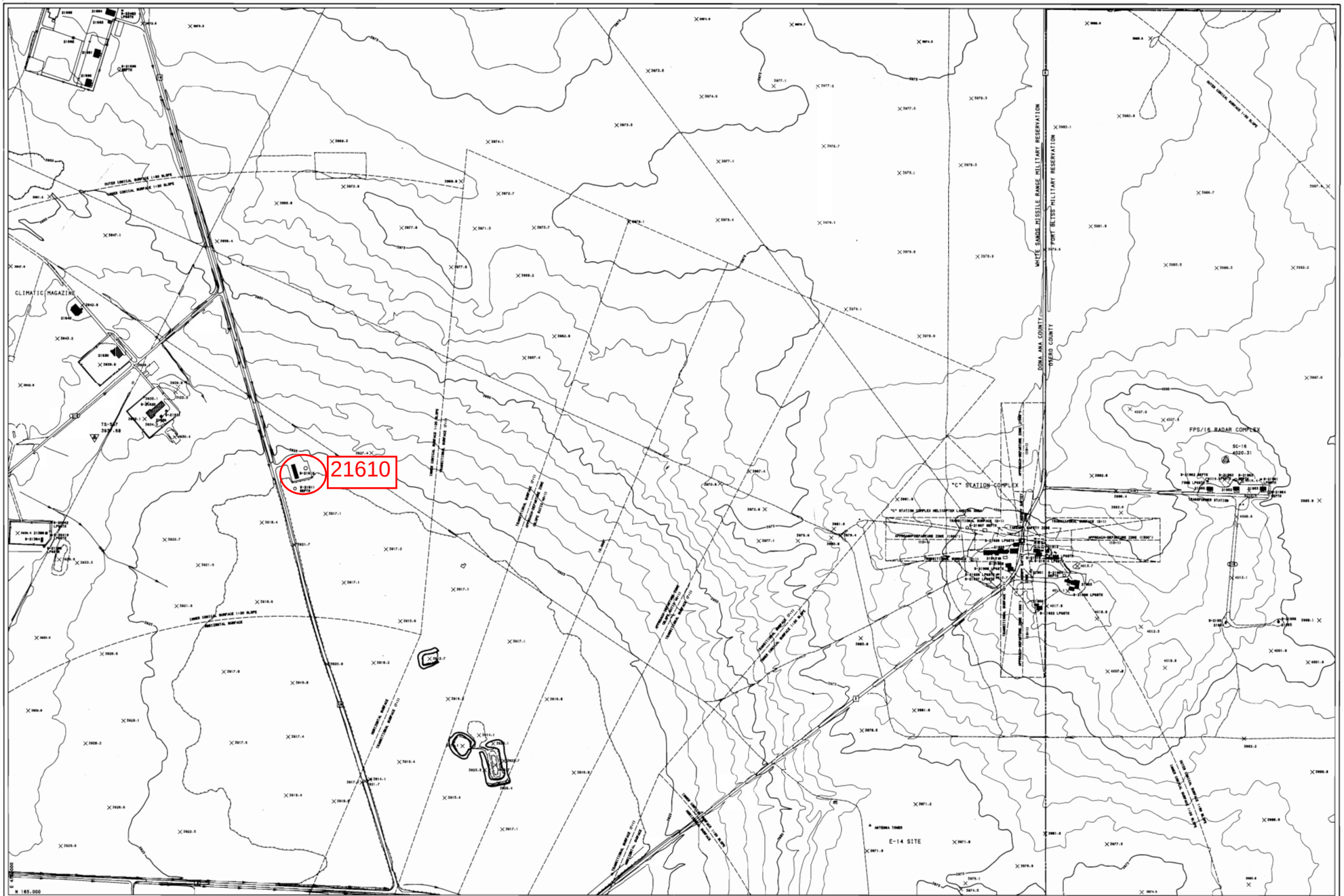
RECOMMENDED BY THE INSTALLATION PLANNING BOARD FOR APPROVAL.
DATE

REVIEWED AND CONCURRED ON BY MAJOR COMMANDER AND FORWARDED TO THE CHIEF OF ENGINEERS.
DATE

WHITE SANDS MISSILE RANGE, NEW MEXICO

MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
1-E3-SW

DATE	SCALE	DRAWING NO	SHEET	PLATE
MAY 1983	1"=400'	PE-GM-131	30 of 49	37



LEGEND

ITEM	EXISTING	ITEM	EXISTING	ITEM	EXISTING
BUILDING, PERMANENT		FENCE		HV CONTROL POINT	
BUILDING, SEMI-PERMANENT		RESERVATION BOUNDARY		LP GAS TANK	
BUILDING, TEMPORARY		AREA OUTLINE		SEPTIC TANK	
TOWER		DIKE OR DAM		SPOT ELEVATION	2877.9
STRUCTURE		PONDING AREA		INDEX CONTOUR	
PAVED ROADS AND PARKING		WASH OR ARROYO		INTERMEDIATE CONTOUR	
GRADED ROAD		DRAINAGE CHANNEL		DEPRESSION	
TRAIL ROAD		MOUND			

CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM

KEY TO SHEET INDEXING 1-E1-NW 1-D2-NW

ZONE | SECTOR | QUADRANT

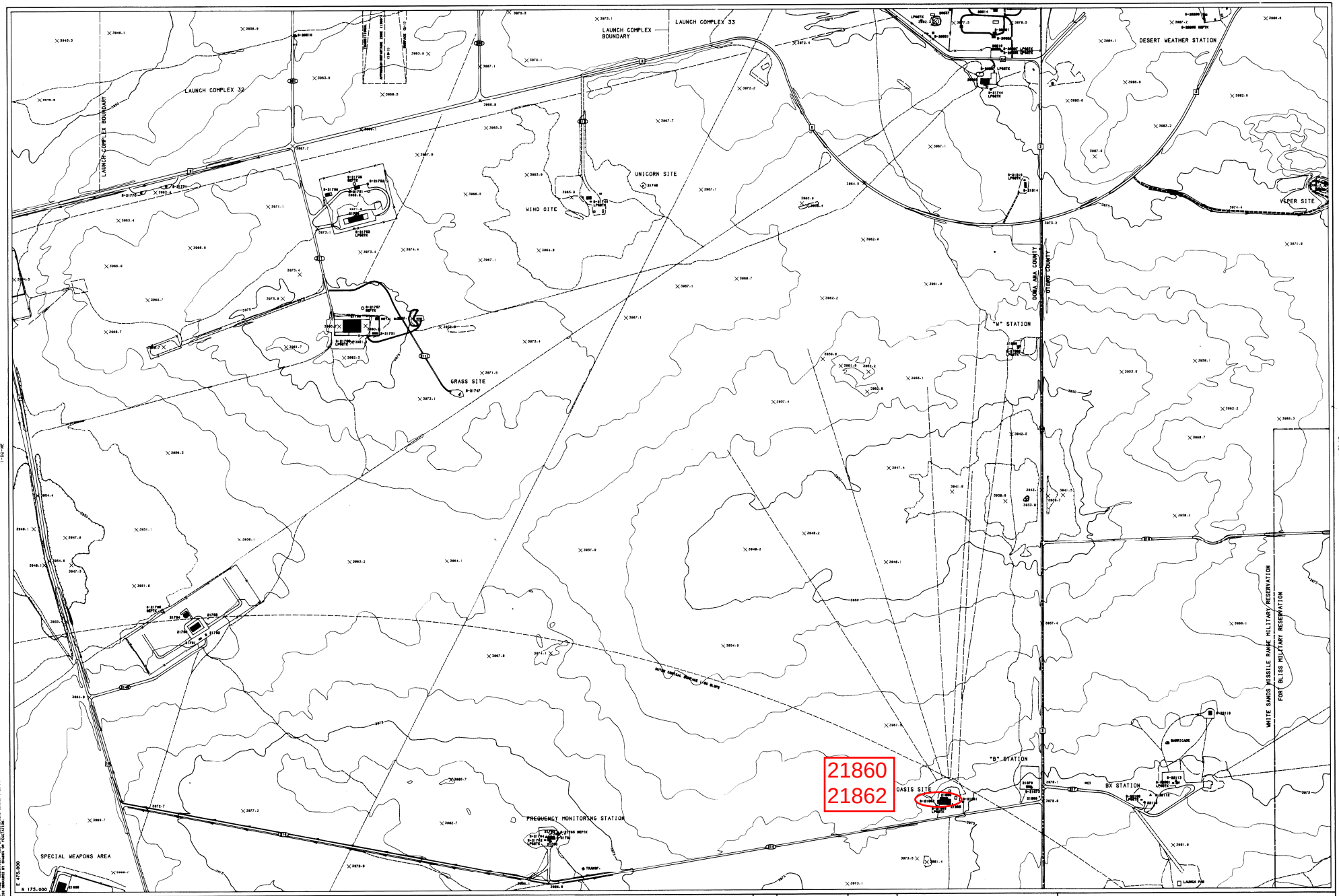
RECOMMENDED BY THE INSTALLATION PLANNING BOARD FOR APPROVAL.
DATE

REVIEWED AND CONVENTED ON BY MAJOR COMMANDER AND FORWARDED TO THE CHIEF OF ENGINEERS.
DATE

WHITE SANDS MISSILE RANGE, NEW MEXICO

MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
1-E2-SW

DATE	SCALE	DRAWING NO	SHEET	PLATE
MAY 1983	1"=400'	PE-GM-129	28 of 49	33



LEGEND

ITEM	EXISTING	ITEM	EXISTING	ITEM	EXISTING
BUILDING, PERMANENT		FENCE		HV CONTROL POINT	
BUILDING, SEMI-PERMANENT		RESERVATION BOUNDARY		LP GAS TANK	
BUILDING, TEMPORARY		AREA OUTLINE		SEPTIC TANK	
TOWER		DIKE OR DAM		SPOT ELEVATION	2877.9
STRUCTURE		PONDING AREA		INDEX CONTOUR	
PAVED ROADS AND PARKING		WASH OR ARROYO		INTERMEDIATE CONTOUR	
GRADED ROAD		DRAINAGE CHANNEL		DEPRESSION	
TRAIL ROAD		MOUND			

CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM

KEY TO SHEET INDEXING 1-E2-SW
ZONE 1-D2-NW
BOUNDARY

ZONE: I, II, III, IV

SECTOR: A B C D E F G H

QUADRANT: NW NE SW SE

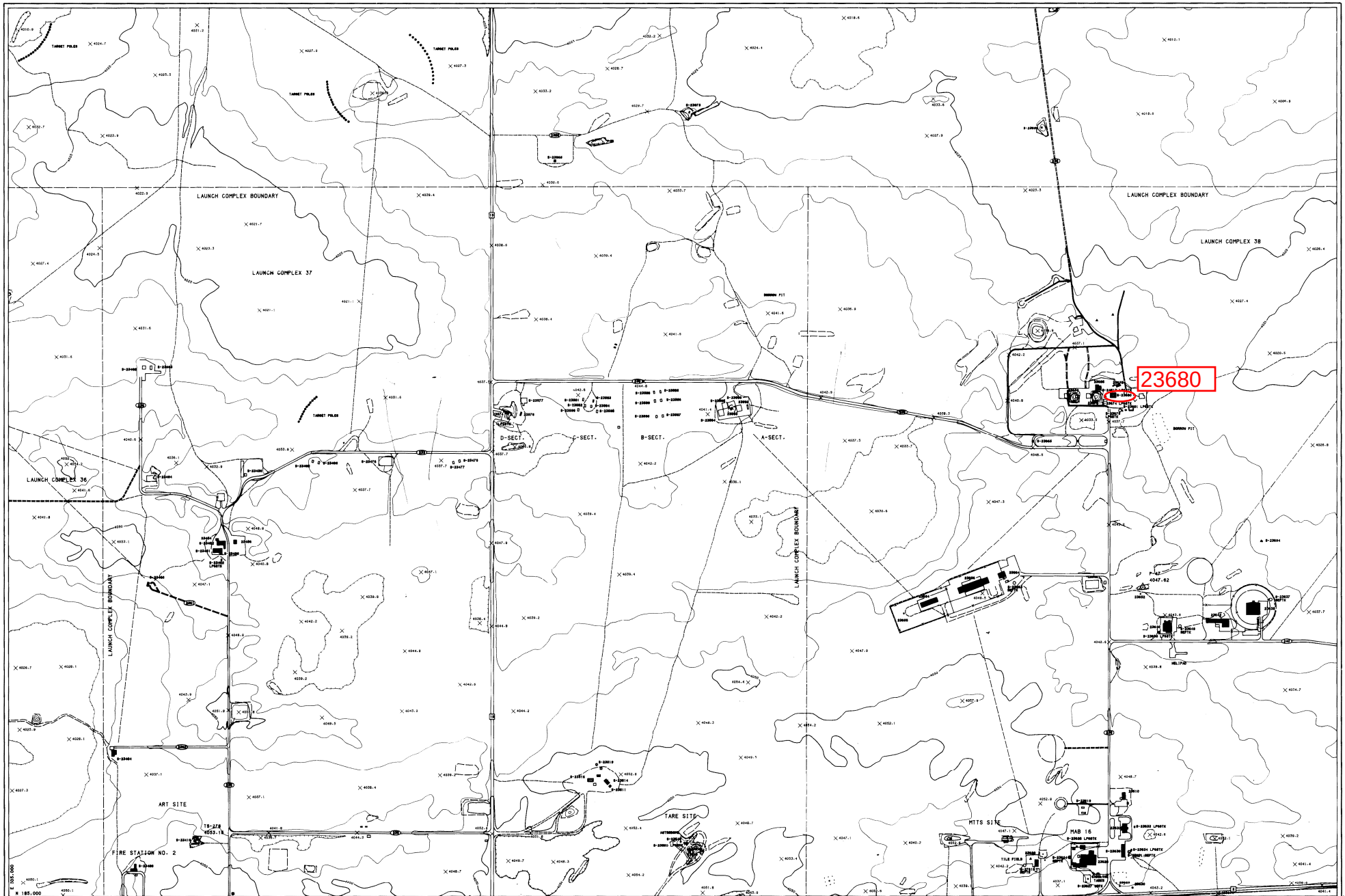
RECOMMENDED BY THE 1983 STATION PLANNING BOARD FOR APPROVAL.
DATE

REVIEWED AND CONVERTED ON BY MAJOR COMMANDER AND FORWARDED TO THE CHIEF OF ENGINEERS.
DATE

WHITE SANDS MISSILE RANGE, NEW MEXICO

MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
1-E2-NW

DATE	SCALE	DRAWING NO	SHEET	PLATE
MAY 1983	1"=400'	PE-GM-128	25 of 49	32



LEGEND

ITEM	EXISTING	ITEM	EXISTING	ITEM	EXISTING
BUILDING, PERMANENT		FENCE		HV CONTROL POINT	
BUILDING, SEMI-PERMANENT		RESERVATION BOUNDARY		LP GAS TANK	
BUILDING, TEMPORARY		AREA OUTLINE		SEPTIC TANK	
TOWER		DIKE OR DAM		SPOT ELEVATION	X 3977.8
STRUCTURE		PONDING AREA		INDEX CONTOUR	
PAVED ROADS AND PARKING		WASH OR ARROYO		INTERMEDIATE CONTOUR	
GRADED ROAD		DRAINAGE CHANNEL		DEPRESSION	
TRAIL ROAD		MOUND			

CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM

1-F2-NW

KEY TO SHEET INDEXING 1-D2-NW

ZONE: 9, 10, 11, 12

SECTOR: A B C D E F G H

QUADRANT: SW, NE

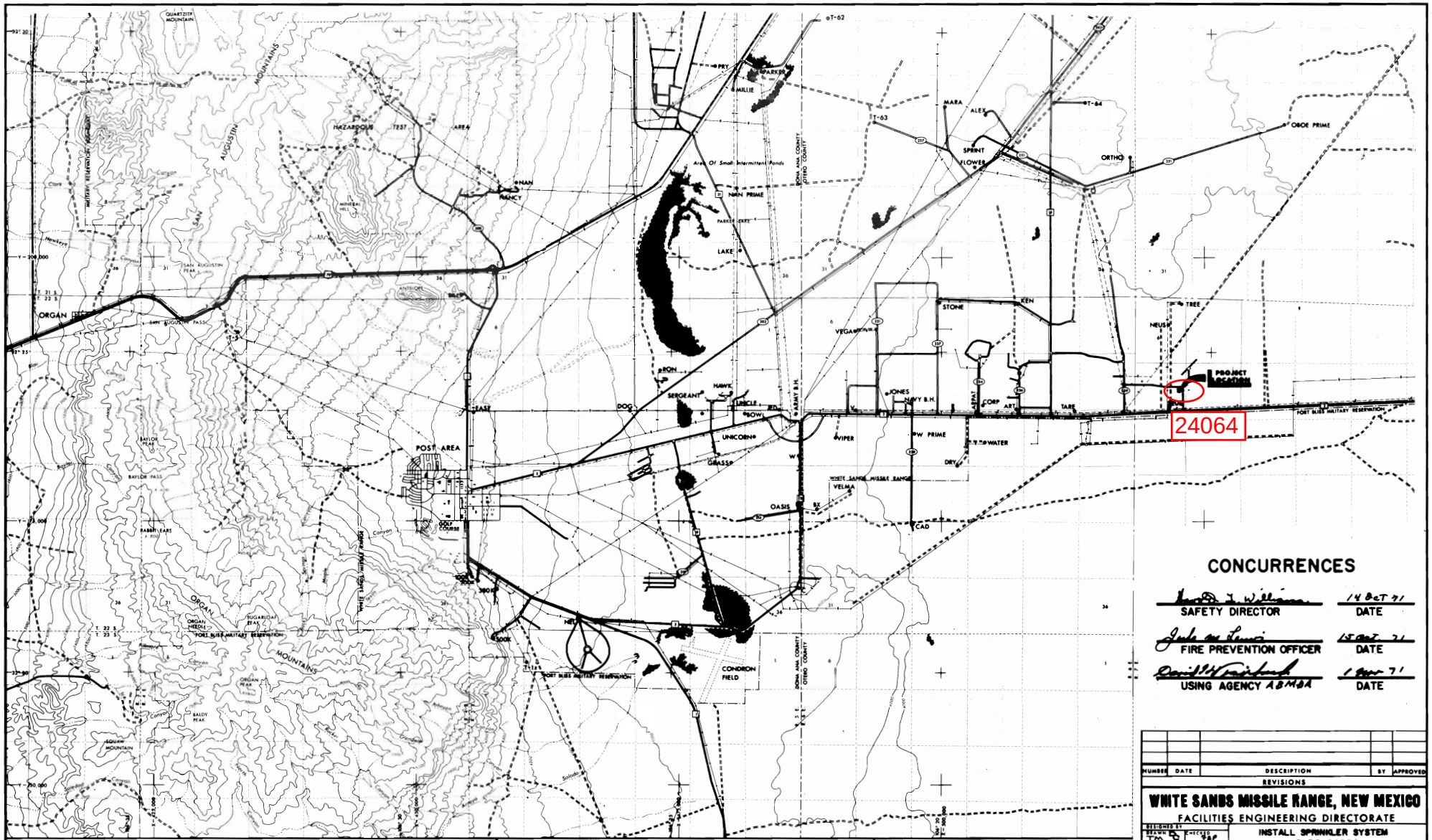
RECOMMENDED BY THE INSTALLATION PLANNING BOARD FOR APPROVAL.
DATE

REVIEWED AND COMMENTED ON BY MAJOR COMMANDER AND FORWARDED TO THE CHIEF OF ENGINEERS.
DATE

WHITE SANDS MISSILE RANGE, NEW MEXICO

MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
1-F3-SW

DATE	SCALE	DRAWING NO	SHEET	PLATE
MAY 1983	1"=400'	PE-GM-136	40 of 49	47



CONCURRENCES

SAFETY DIRECTOR	14 Oct 71 DATE
FIRE PREVENTION OFFICER	15 Oct 71 DATE
USING AGENCY ABMDA	1 Nov 71 DATE

NUMBER	DATE	DESCRIPTION	BY	APPROVED

REVISIONS

WHITE SANDS MISSILE RANGE, NEW MEXICO

FACILITIES ENGINEERING DIRECTORATE

INSTALL SPRINKLER SYSTEM
BLDG. 24064

LOCATION PLAN

DESIGNED BY
DRAWN TM CHECKED TBP
SUBMITTED
CHIEF ENGINEERING BR
RECOMMENDED
CHIEF ENGINEERING DIV
APPROVED
DIRECTOR OF FACILITIES ENGINEERING
DATE 2 Nov 71 SCALE AS SHOWN

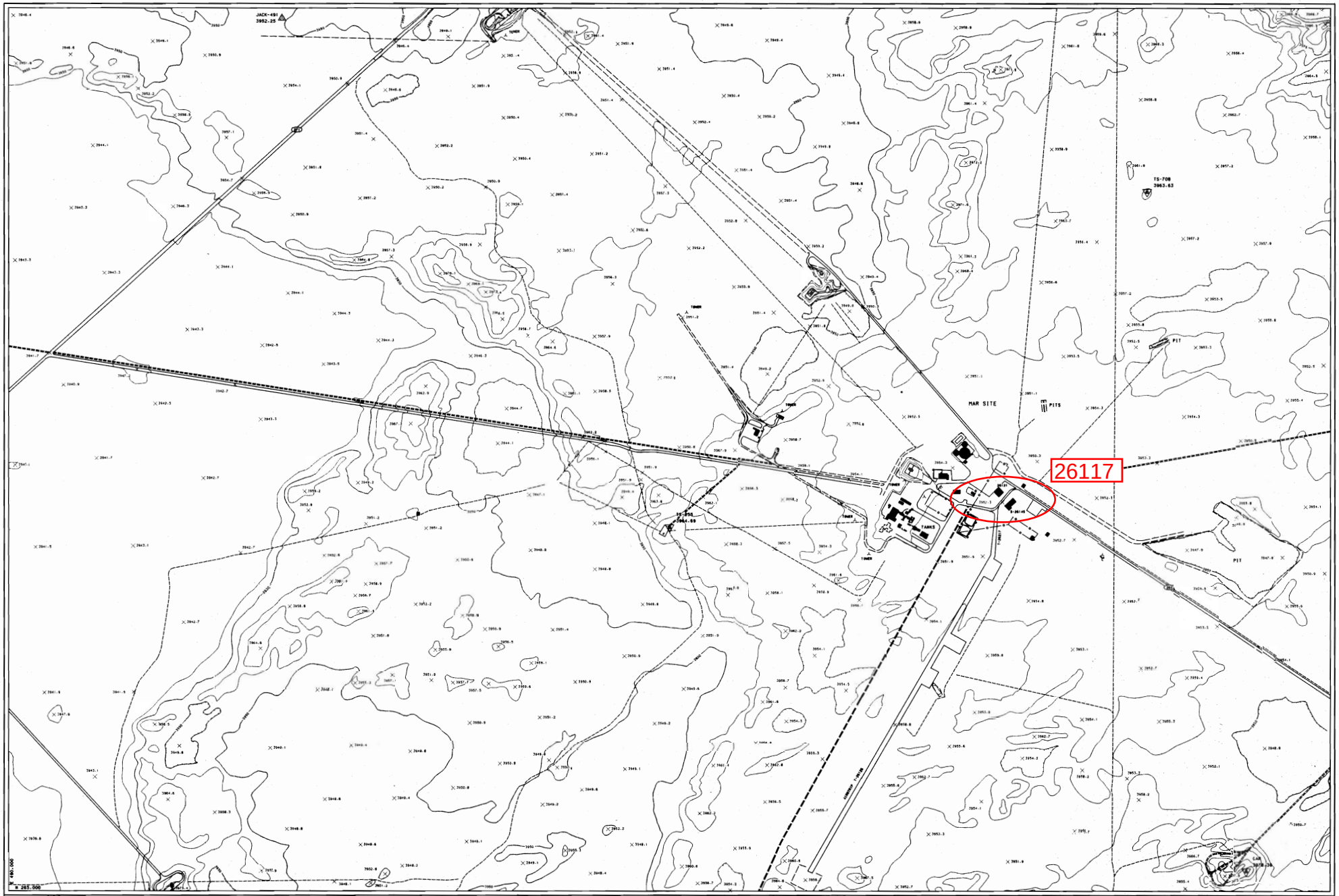
DRAWING NUMBER WS-59-71-1
SHEET 1 OF 4
PLATE 0

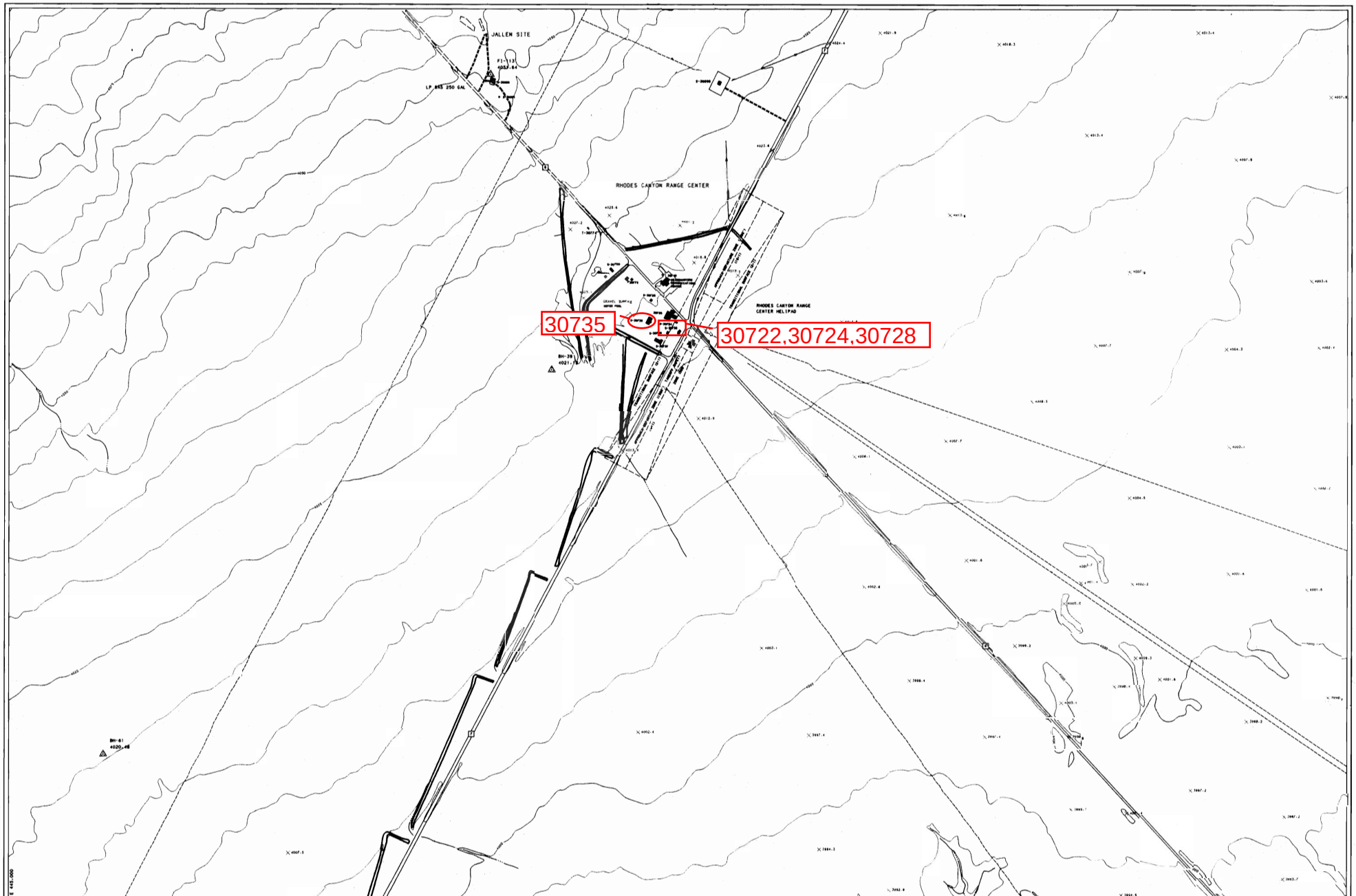
HARD SURFACE, HEAVY DUTY ROAD
HARD SURFACE, MEDIUM DUTY ROAD
IMPROVED, LIGHT DUTY ROAD
UNIMPROVED DIRT ROAD
U.S. HIGHWAY
STATE HIGHWAY
W.S.M.R. ROADS
BUILDINGS
RANGE SITE
INTERMITTENT LAKE
TELEPHONE UNDERGROUND
TELEPHONE OVERHEAD
POWER UNDERGROUND
POWER OVERHEAD
INTERMITTENT WASH
INTERMITTENT STREAM
CONTOUR
SPOT ELEVATION
TOWNSHIP OR RANGE LINE, UNRELIABLE
TOWNSHIP OR RANGE LINE, RELIABLE
SECTION LINE, UNRELIABLE
SECTION LINE, RELIABLE
TRUE OR ACCEPTED CORNER

DRAWING INDEX

DRAWING NO.	DESCRIPTION	SHEET	PLATE
WS-59-71-1	LOCATION PLAN	1	0
WS-59-71-2	PIPING, SPRINKLER PLAN, & LEGEND	2	1
WS-59-71-3	MECHANICAL DETAILS	3	2
WS-59-71-4	MECHANICAL DETAILS	4	3

THOUSANDS OF FEET
CONTOUR INTERVAL 100 AND 500 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM


JACK-491
3952.25
TS-708
3963.63
MAR SITE
PITS
PIT
TANKS
TOWER
26117
CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM
KEY TO SHEET INDEXING 1-B2-RV
ZONE
SECTOR
QUADRANT
WHITE SANDS MISSILE RANGE, NEW MEXICO
MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
1-E7-SE
DATE MAY 1983
SCALE 1"=400'
DRAWING NO PE-GM-196
SHEET 35 of 49
PLATE 42



CONTOUR INTERVAL 5 FEET
WHITE SANDS TRANSVERSE MERCATOR PROJECTION
WHITE SANDS DATUM

KEY TO SHEET INDEXING 1-D2-NW

WHITE SANDS MISSILE RANGE, NEW MEXICO

MASTER PLAN
BASIC INFORMATION MAPS
GENERAL SITE MAP
II-D8-NW

DATE	SCALE	DRAWING NO	SHEET	PLATE
MAY 1983	1"=400'	PE-GM-203	45 of 49	52