

AREA STATEMENT
 PLOT AREA 19972.59 SQ.M 214985 SFT.
 (AS PER SITE DEVELOPMENTS)

PLINTH AREA OF ALL EXISTING BUILDINGS

1. SERVICE AREA for HONDA & FIAT	GROUND FLOOR	4400.37 SQM	47348 SFT
	Staircase, Canopy & Exit Showroom	102.22 SQM	1175 SFT
	MEZZANINE FLOOR - OFFICE	784.33 SQM	8547 SFT
2. ADMINISTRATIVE BLDG A C/PP No.	GROUND FLOOR	743.49 SQM	8000 SFT
	MEZZANINE FLOOR	743.49 SQM	8000 SFT
3. THIRER BAY	GROUND FLOOR	1666.13 SQM	17820 SFT
4. CANTINEEN BLDK	GROUND FLOOR	483.92 SQM	5207 SFT
	FIRST FLOOR	483.92 SQM	5207 SFT
	SECOND FLOOR	483.92 SQM	5207 SFT
	THIRD FLOOR	48.74 SQM	503 SFT
	[Staircase, Headroom & Hoist room]		
6. M/S.SUNDARAM INDUSTRIES CORPORATE OFFICE	GROUND FLOOR	853.16 SQM	9100 SFT
6. Madras Auto Service - Spareparts	GROUND FLOOR	1016.28 SQM	10935 SFT
7. M.A.S. PACKING SECTION	GROUND FLOOR	71.93 SQM	774 SFT
8. Madras Auto Service-Corporate Office	GROUND FLOOR	853.72 SQM	9186 SFT
9. M.A.S. CARSHED	GROUND FLOOR	74.34 SQM	800 SFT
10. M.E.S ROOM & TRANSFORMER ROOM	GROUND FLOOR	71.28 SQM	767 SFT
11. EXISTING SHOW ROOM	BASEMENT FLOOR	828.72 SQM	8917 SFT
	GROUND FLOOR	807.36 SQM	8667 SFT
	FIRST FLOOR	246.84 SQM	2643 SFT
12. Cycle, Office car sheds, Security room etc.	GROUND FLOOR	600.98 SQM	6485 SFT
TOTAL BUILTUP AREA OF EXISTING BUILDINGS		15388.89 SQM	16568 SFT
13. PROPOSED ADDITION SHOWROOM	GROUND FLOOR (Car Hoist, Lift & Lobby)	54.30 SQM	584 SFT
	FIRST FLOOR (Car Hoist, Lift & Lobby)	54.30 SQM	584 SFT
	SECOND FLOOR	258.42 SQM	2781 SFT
	HONDA CARSHED	49.90 SQM	537 SFT
TOTAL BUILTUP AREA OF EXISTING BUILDINGS & PROPOSED ADDITIONS		15805.81 SQM	170074 SFT

PLOT COVERAGE

(TOTAL PLINTH AREA 11866.33 127682)		
(PLOT AREA 19972.59 214985)	=	59.41%

FLOOR SPACE INDEX

(TOTAL BUILT AREA 15805.81 170074)		
(PLOT AREA 19972.59 214985)	=	0.79

F.S.I ALLOWED 1.5
 F.S.I ACHIEVED 0.79

CAR PARKING PROVIDED FOR 29 CARS
 TOTAL HORSE POWER : 477 HP

NOTE: ALL DIMENSIONS ARE IN MM
 NOTE: ALL THE EXISTING BUILDINGS ARE APPROVED. DETAILS ARE AS FOLLOWS:
 CMDA: VIDE THEIR LETTER NO. E2/9193/97, DATED: 04.06.1997
 CHENNAI CORPN.: WORKS DEPT - TOWNPLANNING DIVISION
 PLANNING PERMIT APPLICATION: 17/4413/1996
 BUILDING PERMIT APPLICATION: 17/4585/1997
 APPROVED ON: 22.08.1997

For T.V. SUNDARAM PEARL AND SONS LIMITED
 Executive Director
 Sundaram Motors Division

OWNER'S SIGNATURE

PROPOSED ADDITIONS TO EXISTING SHOWROOM FOR M/S. SUNDARAM MOTORS AT
 RS NO 322, BLOCK NO.10 TRIPPLICANE VILLAGE DIVISION 100, 180 ANNA SALAI, CHENNAI- 600006

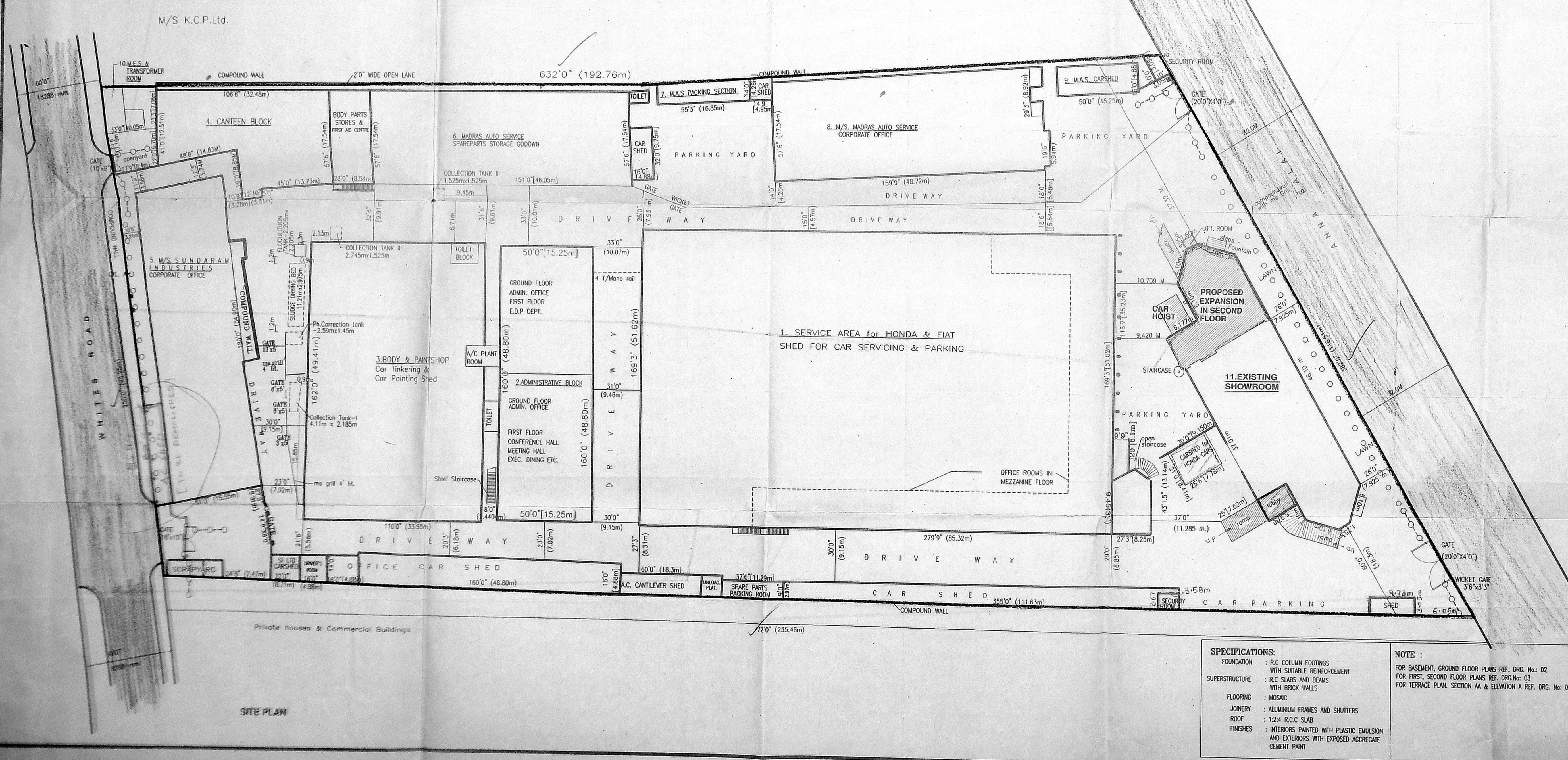
TOPO PLAN, SITE PLAN
 SCALE: 1:400 DATE: 2.2.2004

PTK ARCHITECTS
 1 SECOND STREET, WALLACE GARDEN, CHENNAI 600 006

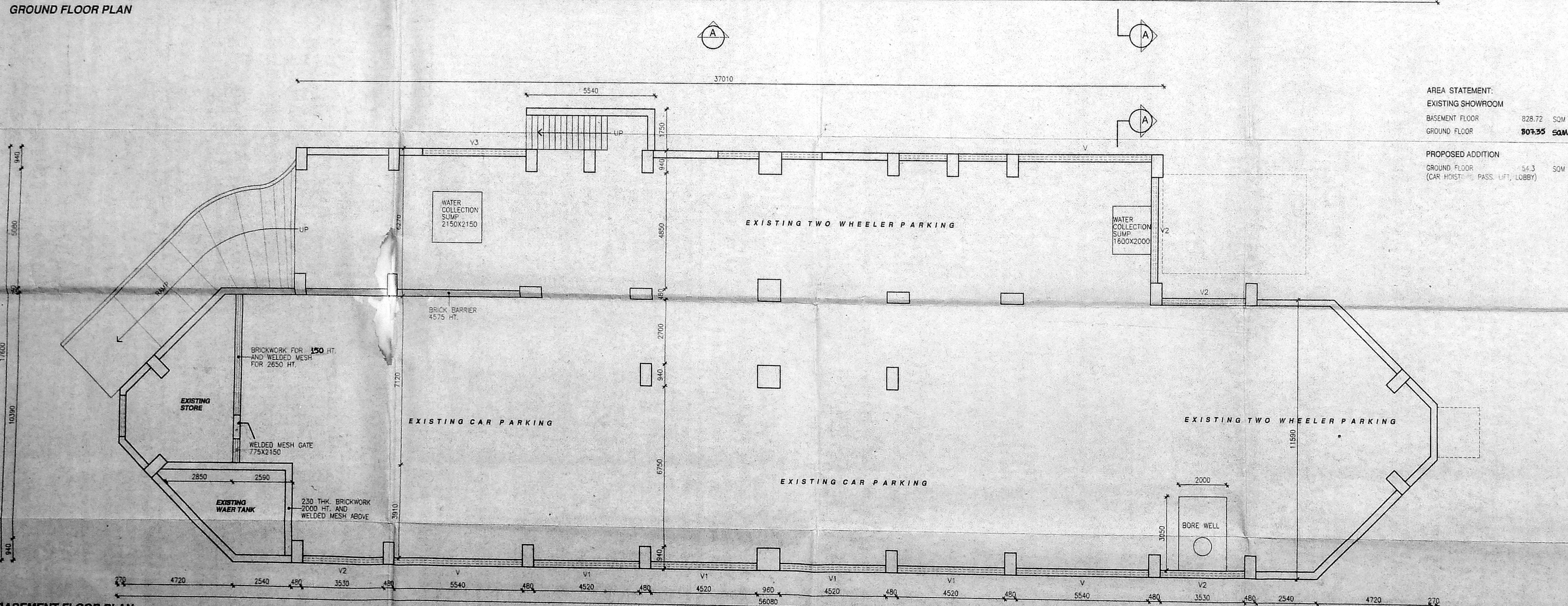
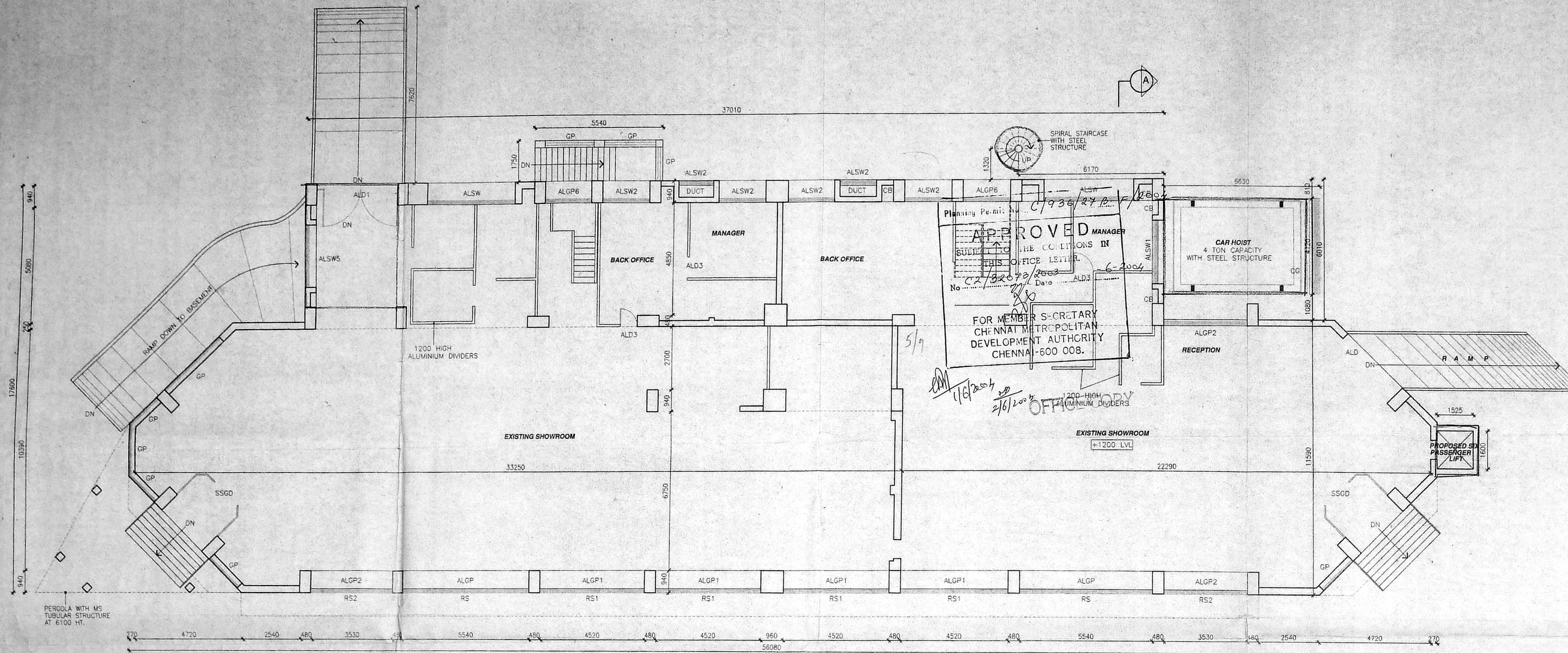
DRAWN	CHKD	JOB NO	DRG NO
SEETHA		482 B	1

SPECIFICATIONS:
 FOUNDATION: R.C COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT
 SUPERSTRUCTURE: R.C SLABS AND BEAMS WITH BRICK WALLS
 FLOORING: MOSAIC
 JOINERY: ALUMINIUM FRAMES AND SHUTTERS
 ROOF: 1:2:4 R.C.C SLAB
 FINISHES: INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS WITH EXPOSED AGGREGATE CEMENT PAINT

NOTE:
 FOR BASEMENT, GROUND FLOOR PLANS REF. DRG. No. 02
 FOR FIRST, SECOND FLOOR PLANS REF. DRG.No. 03
 FOR TERRACE PLAN, SECTION AA & ELEVATION A REF. DRG. No. 04



M/S K.C.P.Ltd.



SCHEDULE OF JOINERY			
TYPE	OPENING SIZE	DESCRIPTION	QTY
ALGP/RS	5535 3350	AL GLASS PANEL / ROLLING SHUTTER	1
ALGP/RS1	4520 3350	SAME AS ALGP/RS	1
ALGP/RS2	3530 3350	SAME AS ALGP/RS	1
ALGP/RS	4430 1340	AL GLASS PANEL	1
ALGP	5535 1000	AL GLASS PANEL	1
ALGP	4520 1700	SAME AS ALGP	1
ALGP	3530 1700	SAME AS ALGP	1
ALGP	1980 835	SAME AS ALGP (2/32073/200)	1
ALGP	1980 2310	SAME AS ALGP	1
ALGP	2265 1940	SAME AS ALGP	1
SS60	2150	STAINLESS STEEL GLASS DOOR	6/E
ALD	1350 3600	AL GLAZED DOOR	1
ALD1	2450	SAME AS ALD	1
ALD2	2150	SAME AS ALD	1
ALD3	2150	SAME AS ALD	1
ALD4	2150	SAME AS ALD	1
ALD5	2150	SAME AS ALD	1
CG	2150	COLLAPSIBLE GATE	D.P.
ALSW	3835 2435	AL SLIDING WINDOW	1
ALSW1	2690 2150	SAME AS ALSW	1
ALSW2	2590	SAME AS ALSW	1
ALSW3	378	SAME AS ALSW	1
ALSW4	3500 2360	SAME AS ALSW	1
ALSW5	2685 2055	SAME AS ALSW	1
V	5835 610	AL GLAZED VENTILATOR	1
V1	4520 610	SAME AS V	1
V2	3500 610	SAME AS V	1
V3	3250 610	SAME AS V	1
V4	840 840	AL GLASS LOUVERED VENTILATOR	1
V5	980 840	SAME AS V4	1

SPECIFICATIONS:

- FOUNDATION: R.C COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT
- SUPERSTRUCTURE: R.C SLABS AND BEAMS WITH BRICK WALLS
- FLOORING: MOSAIC
- JOINERY: ALUMINIUM FRAMES AND SHUTTERS
- ROOF: 1:2.4 R.C SLAB
- FINISHES: INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS WITH EXPOSED AGGREGATE CEMENT PAINT

NOTE:

FOR SITE PLAN & AREA STATEMENT REF. DRG. NO. 01
 FOR FIRST, SECOND FLOOR PLANS REF. DRG. NO. 03
 FOR TERRACE PLAN, SECTION AA & ELEVATION A REF. DRG. NO. 04

COLOUR INDEX

- PROPOSED
- SITE BOUNDARY
- ROAD
- SEWAGE LINE
- WATER SUPPLY LINE
- TO BE DEMOLISHED

AREA STATEMENT:

EXISTING SHOWROOM	928.72 SQM	8917.03 SFT
BASEMENT FLOOR		
GROUND FLOOR	807.35 SQM	8687.09 SFT

PROPOSED ADDITION

GROUND FLOOR	54.3 SQM	584.268 SFT
(CAR HOIST, PASS. LIFT, LOBBY)		

NOTE:

ALL THE EXISTING BUILDINGS ARE APPROVED. DETAILS ARE AS FOLLOWS:

CMDA:

VIDE THEIR LETTER NO. E2/5103/97 DATED: 04.08.1997

CHENNAI CORPN.:

WORKS DEPT - TOWNPLANNING DIVISION
 PLANNING PERMIT APPLICATION: 17/4413/1996
 BUILDING PERMIT APPLICATION: 17/4585/1997
 APPROVED ON: 22.08.1997

REF	DESCRIPTION	DATE	SIGN
REVISIONS			

OWNER'S SIGNATURE

For T. V. SUNDARAM VENGAR & SONS LTD.
 SUNDARAM MOTORS DIVISION
 EXECUTIVE DIRECTOR

PROPOSED ADDITIONS TO EXISTING SHOWROOM FOR M/S. SUNDARAM MOTORS AT RS NO 322, BLOCK NO.10 TRIPLICANE VILLAGE DIVISION 140, 180 ANNA SALAI, CHENNAI-600006

BASEMENT, GROUND FLOOR PLANS

SCALE: 1:100 DATE: 19.08.2003

P.T. KRISHNAN, M. Arch. PTK
 REGN. No. CA/75277 ARCHITECT S.A. No. 83
 COUNCIL OF ARCHITECTURE CORPORATION OF CHENNAI
 1 SECOND STREET, WALLACE GARDEN, CHENNAI 600-006

DRAWN	CHKD	JOB NO	DRG. NO
SUDHAKAR		4828	02



CMDA 'C' / PP NO. **17**
 C. No. **C2/3207/2003**
 Ass't. *[Signature]*
 FOUNDATION: R.C. COLUMN FOOTINGS / 2/2004
 SUPERSTRUCTURE: R.C. SLABS AND BEAMS WITH BRICK WALLS
 FLOORING: TILES
 ROOF: ALUMINIUM FRAMES AND SHUTTERS
 FINISHES: INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS WITH EXPOSED AGGREGATE CEMENT PAINT

NOTE:
 FOR SITE PLAN & AREA STATEMENT REF. DRG. NO. 01
 FOR BASEMENT, GROUND FLOOR PLANS REF. DRG. NO. 02
 FOR TERRACE PLAN, SECTION REF. DRG. NO. 04

COLOUR INDEX
 [Shaded Box] PROPOSED
 [Outline Box] SITE BOUNDARY
 [Dashed Box] ROAD
 [Dotted Box] SEWAGE LINE
 [Dash-dot Box] WATER SUPPLY LINE
 [Cross-hatched Box] TO BE DEMOLISHED

NOTE:
 ALL THE EXISTING BUILDINGS ARE APPROVED. DETAILS ARE AS FOLLOWS:
 CMDA: VIDE THEIR LETTER NO. E2/9183/97 DATED: 04.06.1997
 CHENNAI CORPN.: WORKS DEPT - TOWNPLANNING DIVISION PLANNING PERMIT APPLICATION: 17/4413/1996 BUILDING PERMIT APPLICATION: 17/4595/1997 APPROVED ON: 22.08.1997

AREA STATEMENT:
 EXISTING SHOWROOM
 FIRST FLOOR 245.61 SQM 264509 SFT
 PROPOSED ADDITION
 FIRST FLOOR 54.3 SQM 584268 SFT (CAR HOIST, PASS. LIFT, LOBBY)
 SECOND FLOOR 258.42 SQM 278016 SFT

REF.	DESCRIPTION	DATE	SIGN.
REVISIONS			

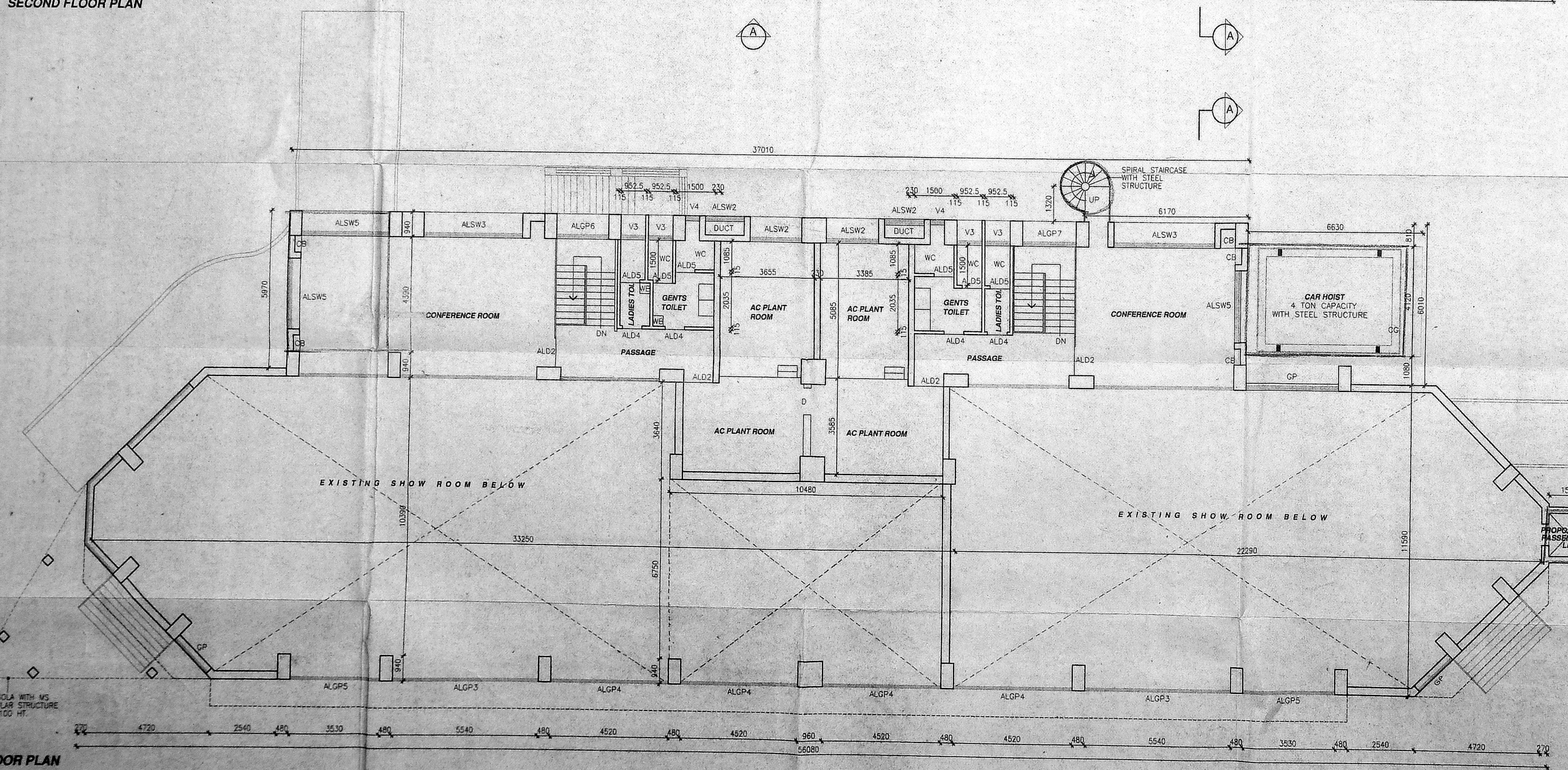
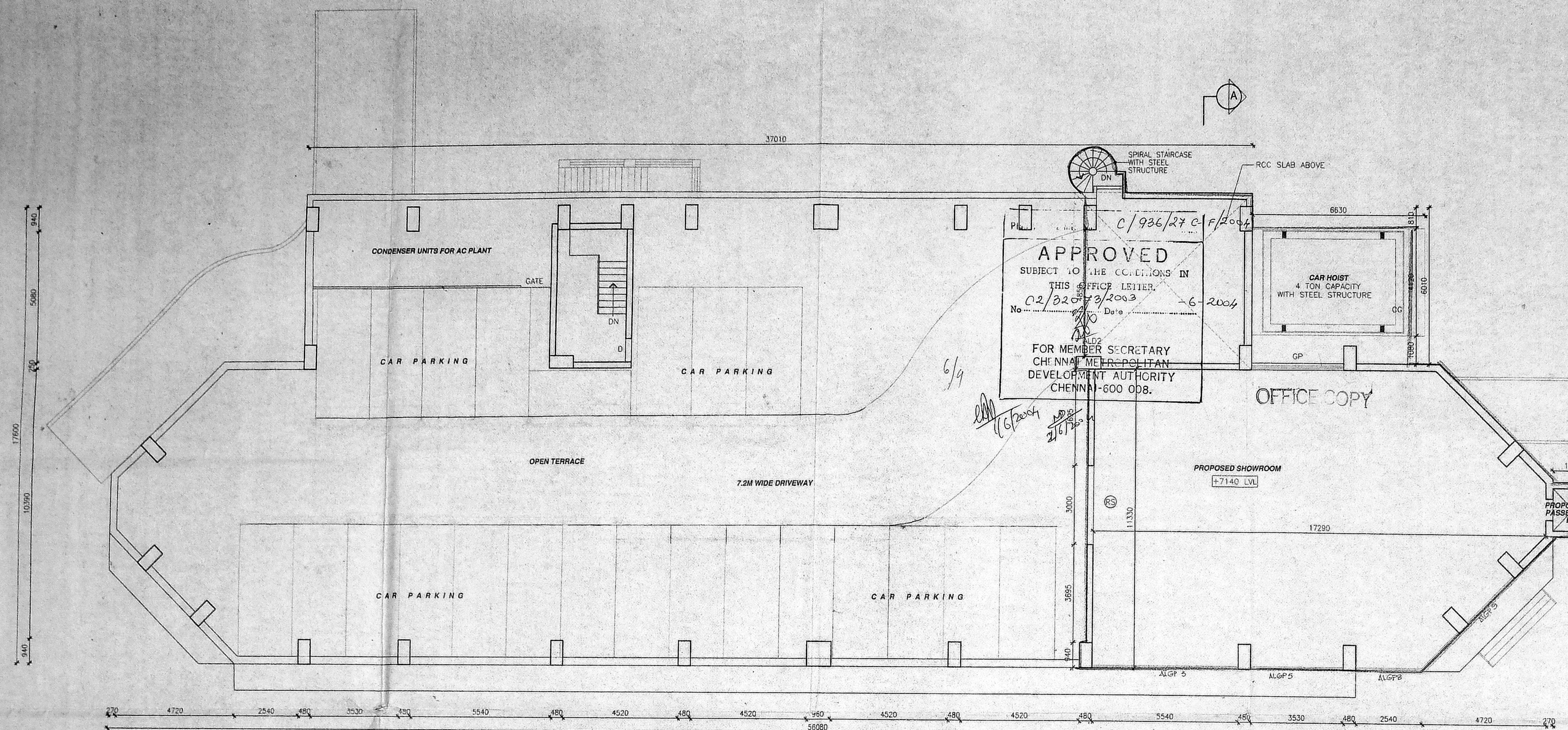
OWNERS SIGNATURE
 For T. V. SUNDARAM IYENGAR & SONS LTD.
 SUNDARAM MOTOR VISION
[Signature]
 EXECUTIVE DIRECTOR

PROPOSED ADDITIONS TO EXISTING SHOWROOM FOR M/S. SUNDARAM MOTORS AT
 RS NO 322, BLOCK NO 10 TRIPPLICANE VILLAGE DIVISION 180, 180 ANNA SALAI, CHENNAI - 600006

FIRST, SECOND FLOOR PLANS
 SCALE 1:100 DATE 19.08.2003

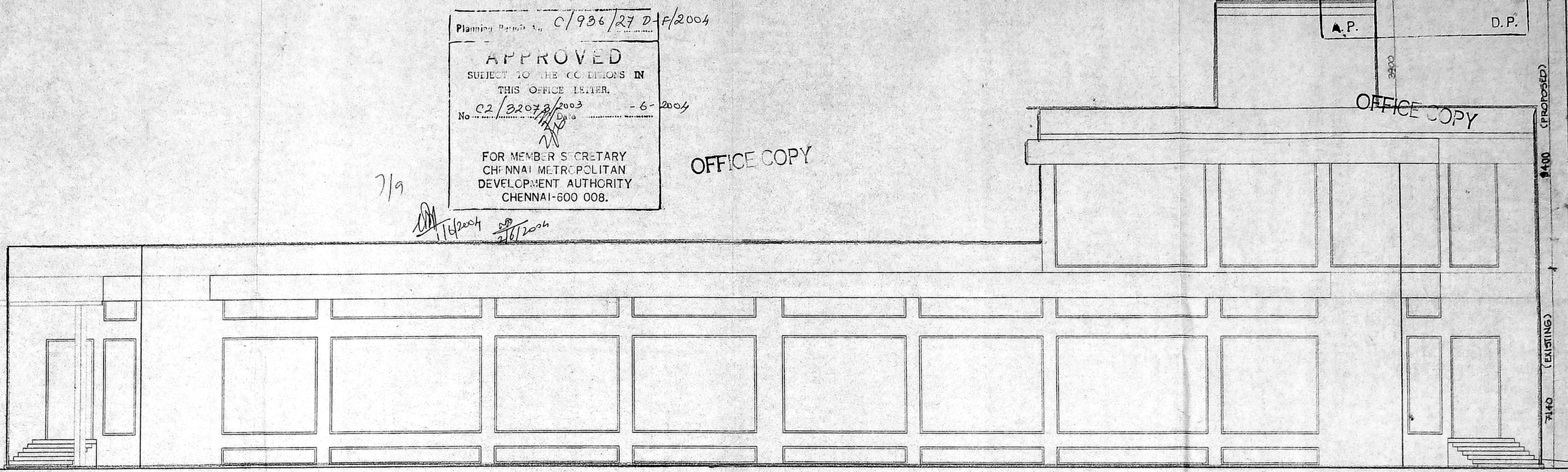
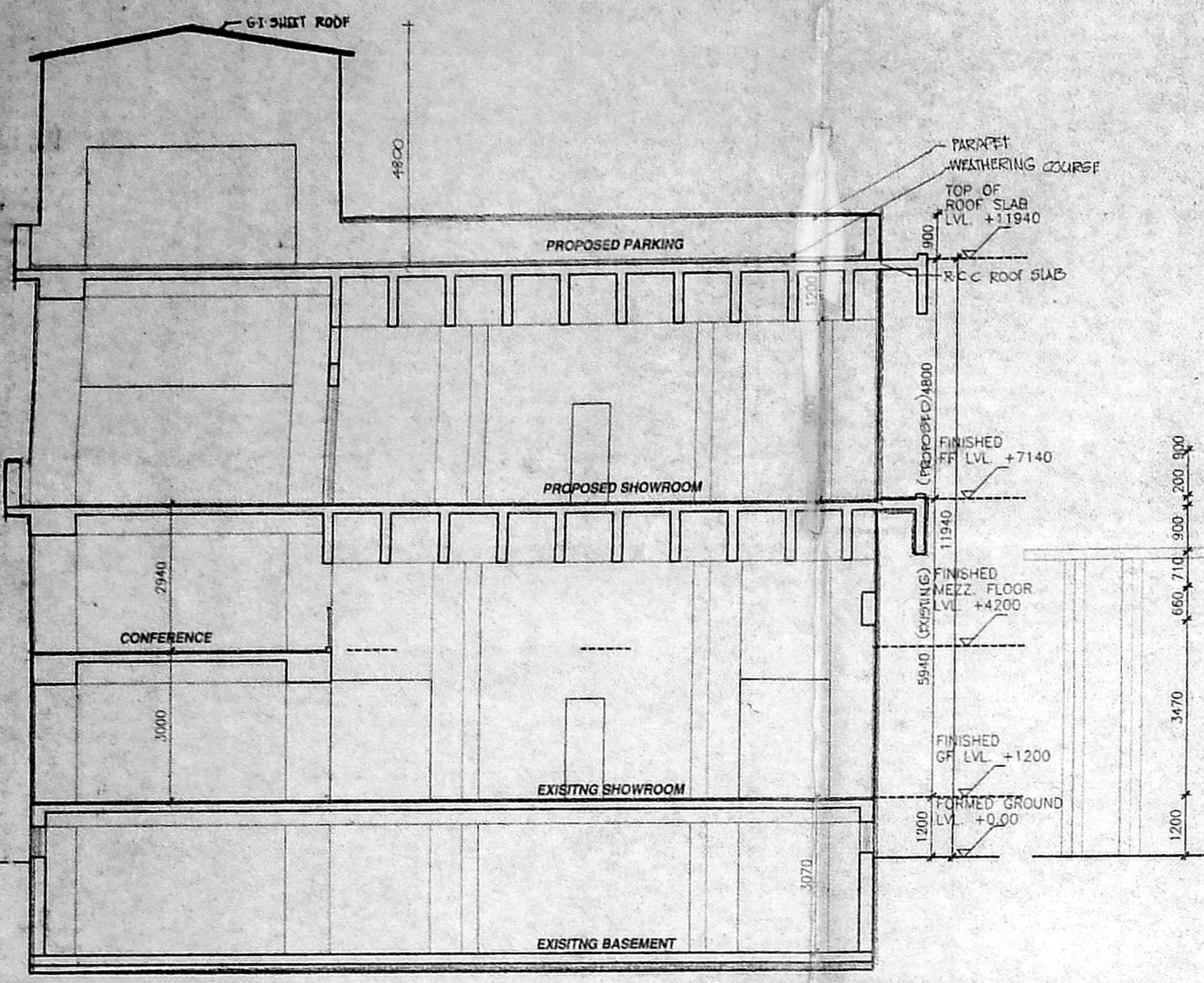
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 P.T. KRISHNAN, M. Arch. REG. NO. CA78077
 COUNCIL OF ARCHITECTURE
 PTK ARCHITECTS
 CORPORATION OF CHENNAI
 1 SECOND STREET, WALLACE GARDEN, CHENNAI 600 008

DRAWN	CHKD	JOB NO	DRG NO
SUDHAKAR		4628	03



CMDA 'C' / PP No. C. No. CR/32073/2002.N
 PART I
 PART II
 A.P. D.P.

Planning Permit No. C/936/27 D/F/2004
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. CR/32073/2003 - 6-2004
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 008.



SECTION AA

ELEVATION A

- SPECIFICATIONS:**
- FOUNDATION: R.C. COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT
 - SUPERSTRUCTURE: R.C. SLABS AND BEAMS WITH BRICK WALLS
 - FLOORING: MOSAIC
 - JOINERY: ALUMINIUM FRAMES AND SHUTTERS
 - ROOF: 1:2:4 R.C.C. SLAB
 - FINISHES: INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS WITH EXPOSED AGGREGATE CEMENT PAINT

NOTE:
 FOR SITE PLAN & AREA STATEMENT REF. DRG. NO. 01
 FOR BASEMENT, GROUND FLOOR PLANS REF. DRG. NO. 02
 FOR FIRST, SECOND FLOOR PLANS REF. DRG. NO. 03

- COLOUR INDEX**
- PROPOSED
 - SITE BOUNDARY
 - ROAD
 - SEWAGE LINE
 - WATER SUPPLY LINE
 - TO BE DEMOLISHED

NOTE:
 ALL THE EXISTING BUILDINGS ARE APPROVED. DETAILS ARE AS FOLLOWS:

CMDA:
 VIDE THEIR LETTER NO. E2/9/193/97 DATED: 04.06.1997
CHENNAI CORPN.:
 WORKS DEPT. - TOWNPLANNING DIVISION
 PLANNING PERMIT APPLICATION: T/4413/1996
 BUILDING PERMIT APPLICATION: T/4595/1997
 APPROVED ON: 22.08.1997

REF.	DESCRIPTION	DATE	SIGN.
REVISIONS			

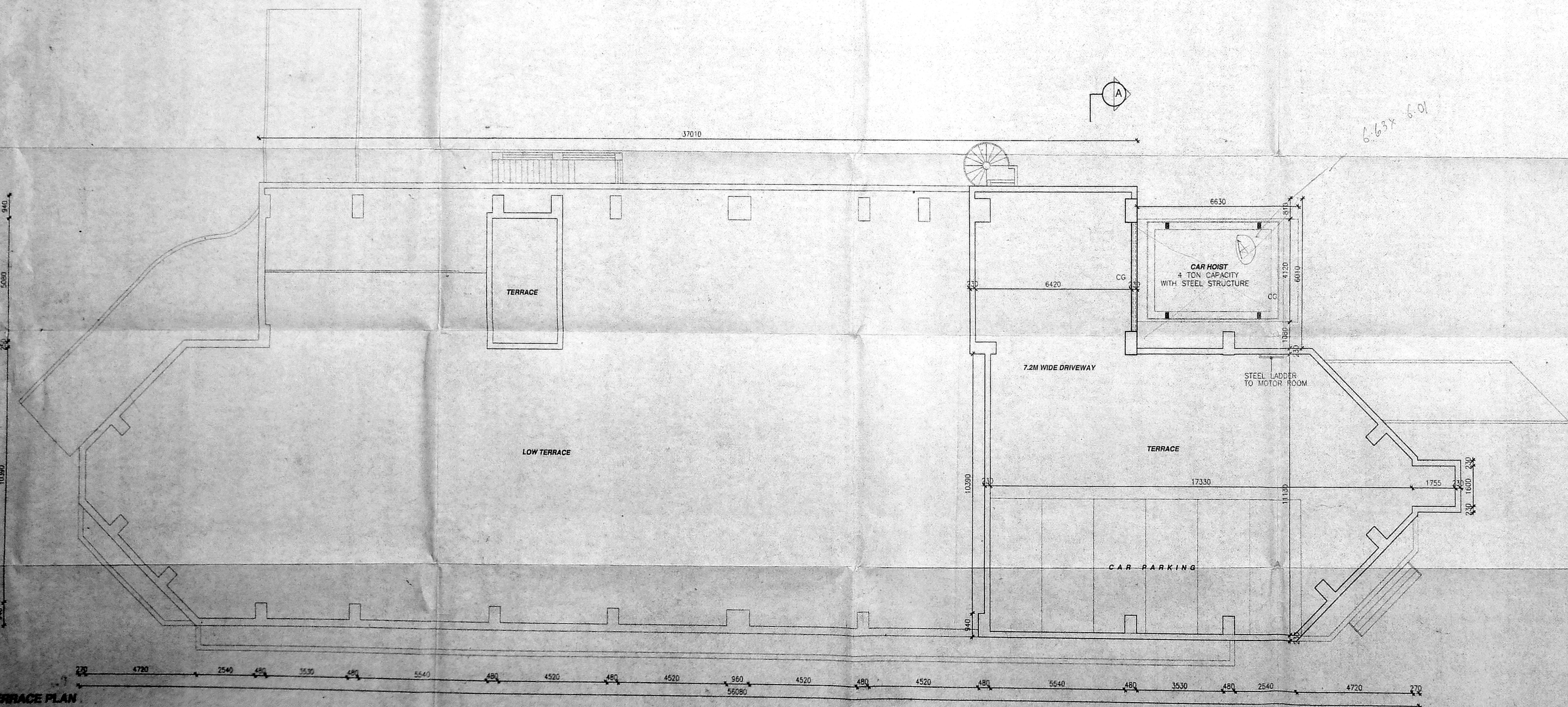
OWNERS SIGNATURE:
 S. Sundaram
CHENNAI CORPN.:
 P.T. KRISHNAN, M. Arch.

PROPOSED ADDITIONS TO EXISTING SHOWROOM FOR M/S. SUNDARAM MOTORS AT RS NO 322, BLOCK NO.10 TRIPPLICANE VILLAGE DIVISION 180, 180 ANNA SALAI, CHENNAI-600006

TERRACE PLAN, ELEVATION AND SECTION
 SCALE: 1:100 DATE: 19.08.2003

P.T. KRISHNAN, M. Arch. PTK P.T. KRISHNAN, M. Arch.
 REGN. NO. CA75277 R.A. No. 83
 COUNCIL OF ARCHITECTS ARCHITECTS CORPORATION OF CHENNAI
 1 SECOND STREET, WALLACE GARDEN, CHENNAI 600 006

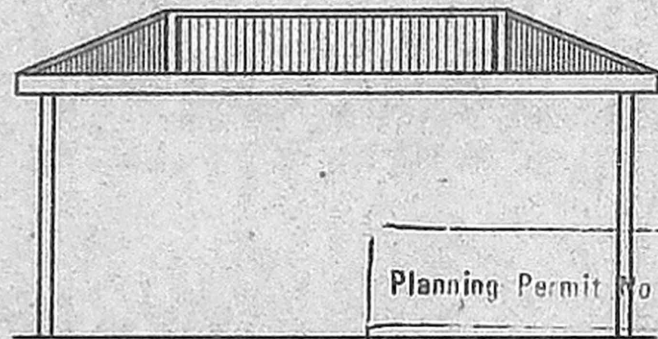
DRAWN	CHKD	JOB NO	DRG NO
SUDHAKAR		4828	04



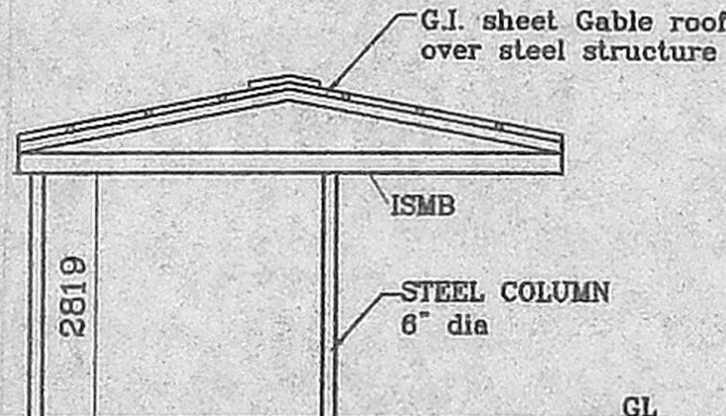
TERRACE PLAN

DETAILS of SHED for HONDA CARS

OFFICE COPY



East Side Elevation



SECTION X-X

Planning Permit No. C/936/27A-F/2004

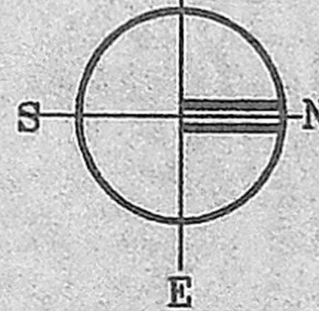
APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

No. C2/32073/2003 Date - 6-2004

FOR MEMBER SECRETARY
CHENNAI METROPOLITAN
DEVELOPMENT AUTHORITY
CHENNAI-600 006
ms grill

OFFICE COPY



COLOUR SCHEDULE:

PROPOSED CONSTRUCTION

CMDA 'C' / PP No. 1

C2/32073/2003

Secretary:

PART I

PART II

REFERENCE:

1. For Site Plan refer DRG.No:01

For T. V. SUNDARAM IYENGAR & SONS PVT. LTD.
SUNDARAM MOTORS DIVISION
EXECUTIVE DIRECTOR

SIGNATURE OF OWNER

PROPOSED ADDITION of SHED for HONDA CARS at

M/S. SUNDARAM MOTORS,
RS NO 322, BLOCK NO.10
TRIPPLICANE VILLAGE
DIVISION 100, 180 ANNA SALAI,
CHENNAI- 600006

PLAN, SECTION & ELEVATION

SCALE 1:100

DATE : 2.2.2004

P.T. KRISHNAN, M. Arch.
REGN. No. CA/75/277
COUNCIL OF ARCHITECTURE

PTK
ARCHITECTS

P.T. KRISHNAN, M. Arch.
R.A. No. 83
CORPORATION OF CHENNAI

1 SECOND STREET, WALLACE GARDEN, CHENNAI 600 006

DRAWN

CHKD

JOB NO

DRG NO

SEETHA

482 B

6

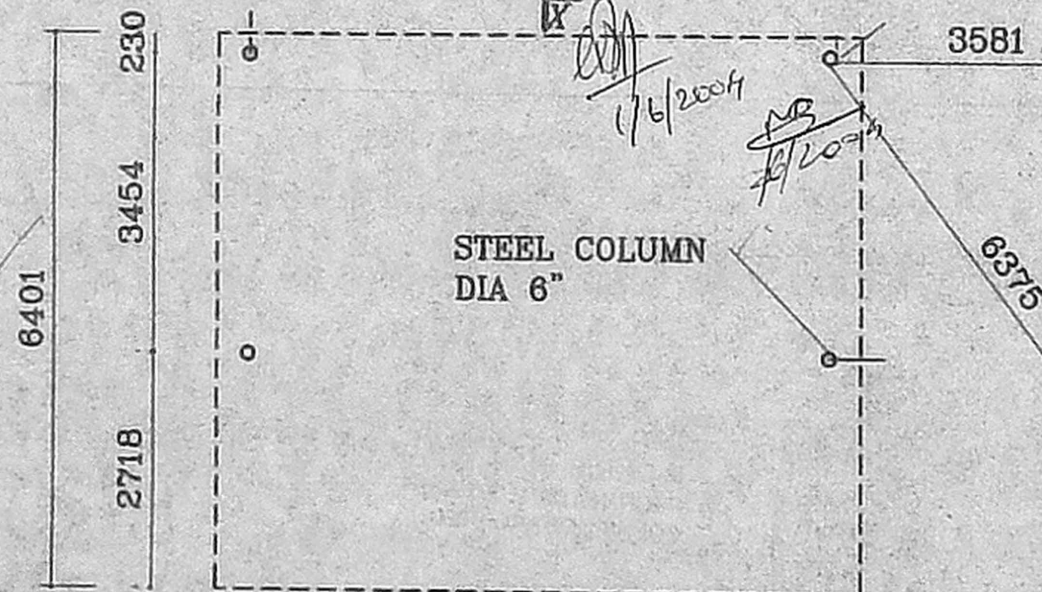
PLAN

SCALE 1:100

GI Sheet Gable roof
with steel structure
Ridge ht -12'0"
Truss bottom- 9'3"

STAIRCASE

HONDA SHOWROOM



Planning Permit No. C/936/27 F-F/2004

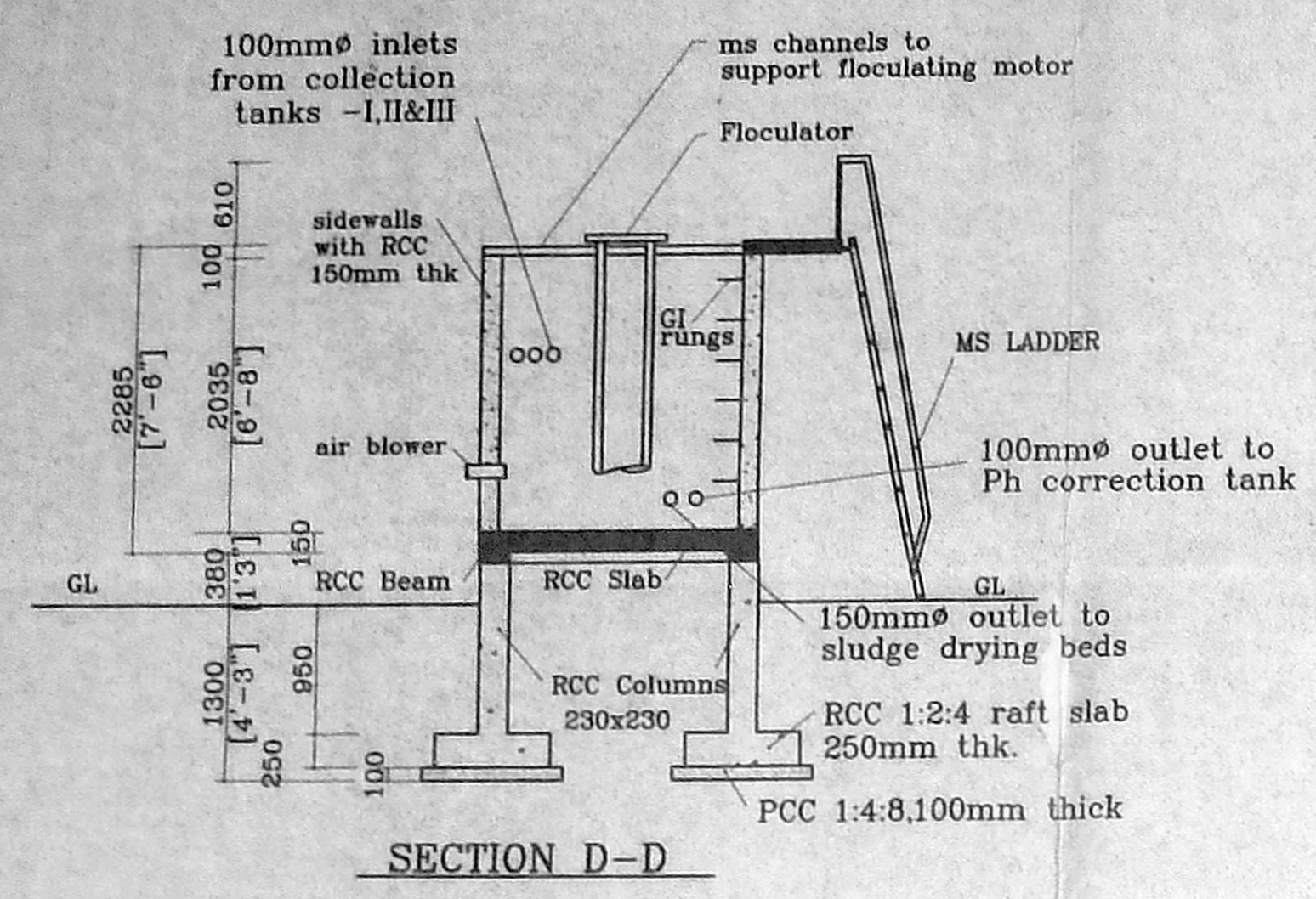
APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

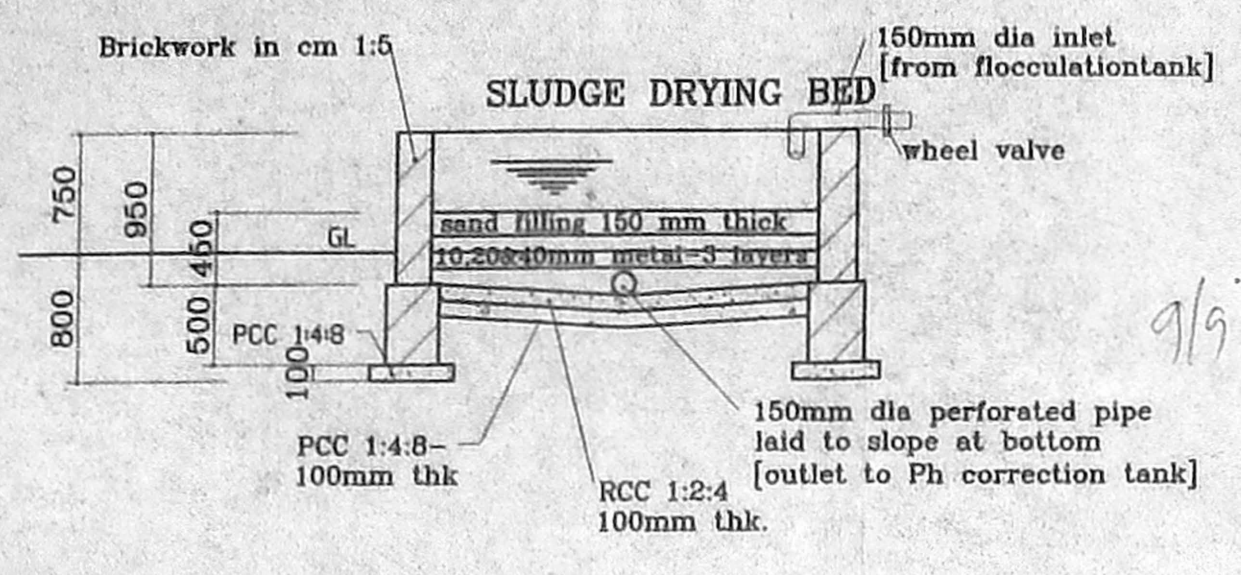
No. C2/32073/2003 Date - 6-2-2004

FOR MEMBER SECRETARY
CHENNAI METROPOLITAN
DEVELOPMENT AUTHORITY
CHENNAI-600 008.

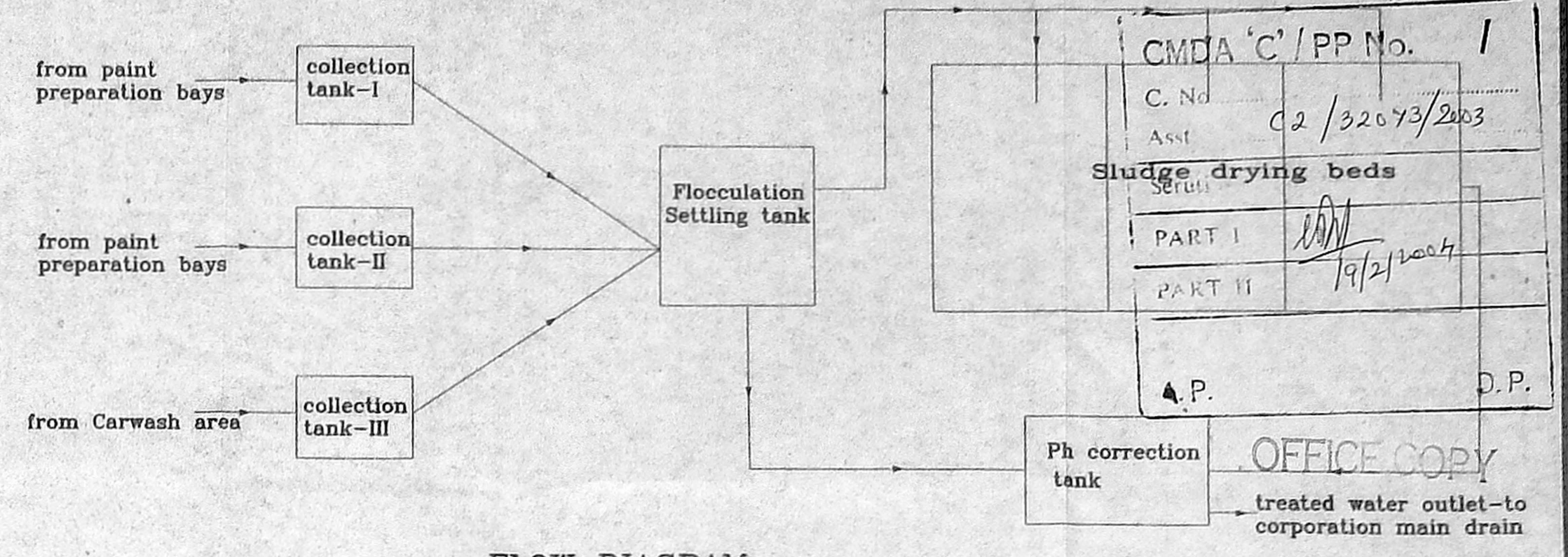
OFFICE COPY



SECTION D-D



SECTION F-F



FLOW DIAGRAM
[Not to Scale]

MACHINERY SCHEDULE:

1. SLURRY PUMP [at Collection tank-I] - 2.00 HP
2. SLURRY PUMP [at Collection tank-II] - 2.00 HP
3. SLURRY PUMP [at Collection tank-III] - 3.00 HP
4. WATER PUMP [at Ph correction tank] - 1.00 HP
5. FLOCCULATING MOTOR [at Flocculation tank] - 1.50 HP

TOTAL HP - 9.50HP

AREA DETAILS:

1. Collection tank-I - 7.46 Sq.m 80 Sft
2. Collection tank-II - 2.33 Sq.m 25 Sft
3. Collection tank-III - 4.19 Sq.m 45 Sft
4. Flocculation tank - 4.86 Sq.m 53 Sft
5. SLUDGE DRYING BEDS - 33.35 Sq.m 359 Sft
6. Ph correction tank - 3.76 Sq.m 40 Sft

TOTAL AREA - 55.95 Sq.m
- 302 Sft.

COLOUR SCHEDULE:

REFERENCE:

1. For Site Plan refer DRG.No:01

For T.V. SUNDARAM IYENGAR & SONS LTD.
SUNDARAM IYENGAR & SONS LTD.
DIVISION

SIGNATURE OF OWNER

PROPOSED ADDITIONS at
M/S. SUNDARAM MOTORS,
RS NO 322, BLOCK NO.10
TRIPLICANE VILLAGE
DIVISION 100, 180 ANNA SALAI,
CHENNAI-600006

DETAILS of Effluent Treatment Plants

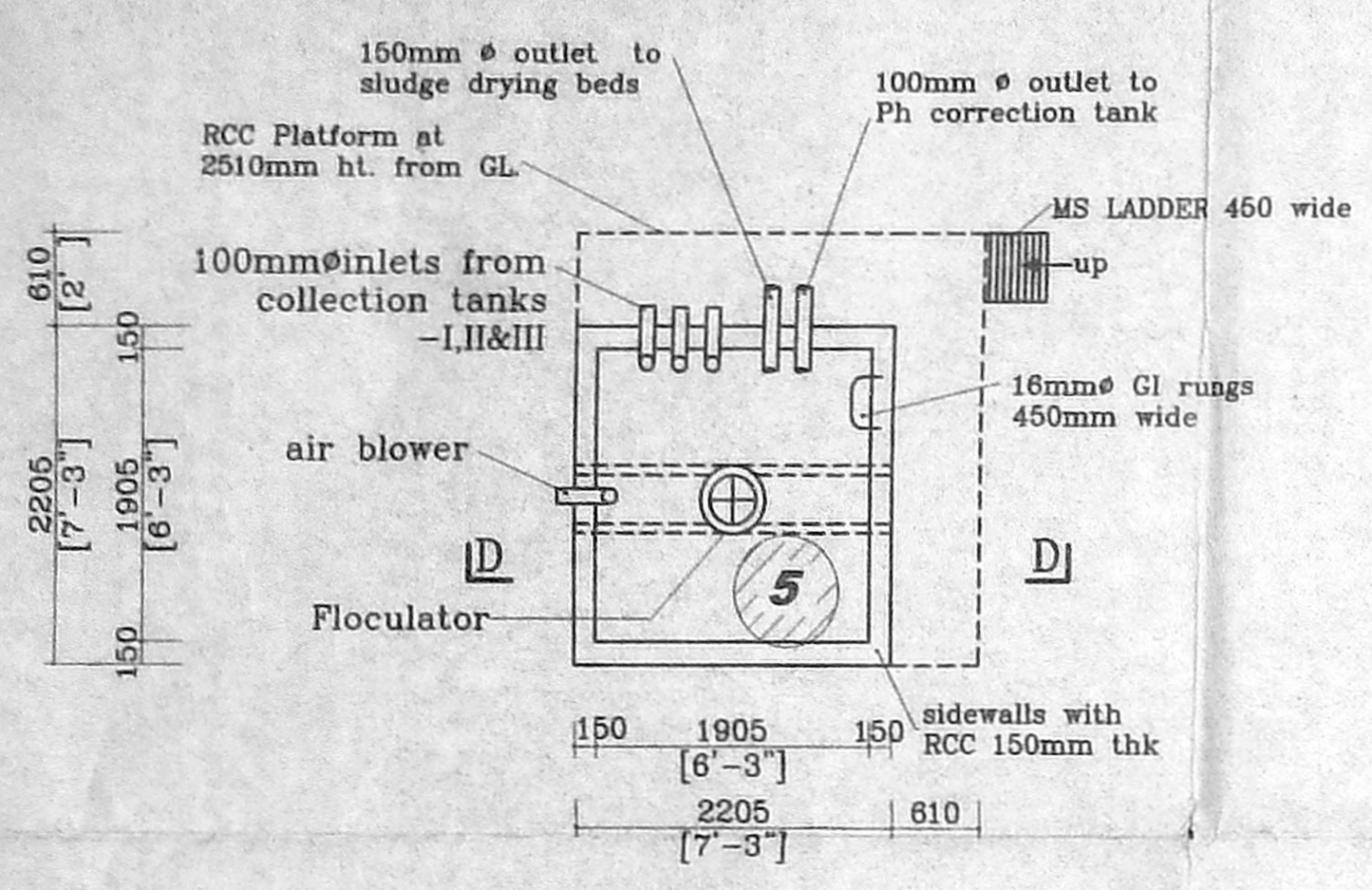
SCALE 1:50 DATE : 2.2.2004

P.T. KRISHNAN, M. Arch.
REGN.No. CA75277
COUNCIL OF ARCHITECTURE

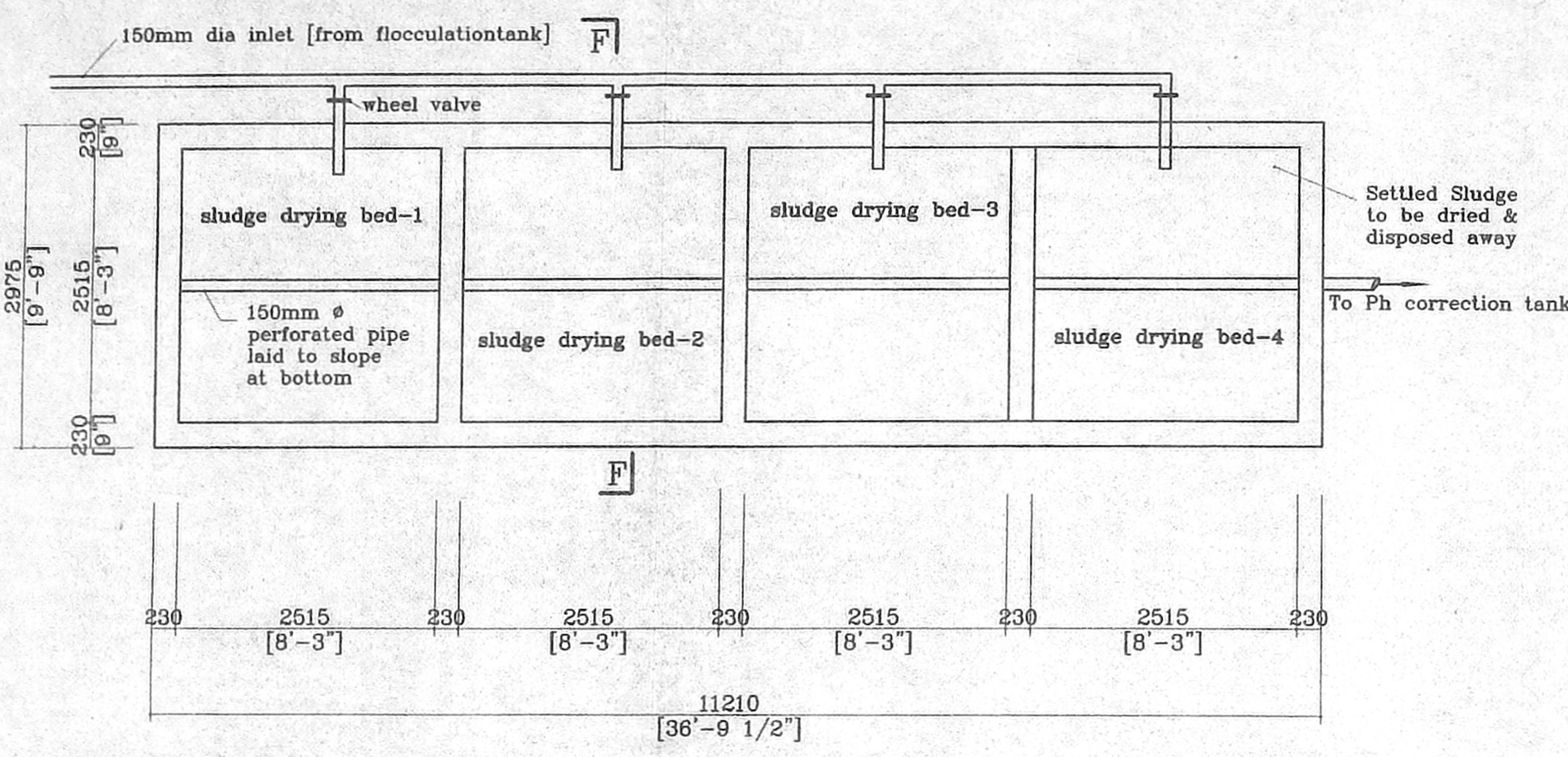
PTK
ARCHITECTS

P.T. KRISHNAN, M. Arch.
RA No. 33
CORPORATION OF CHENNAI

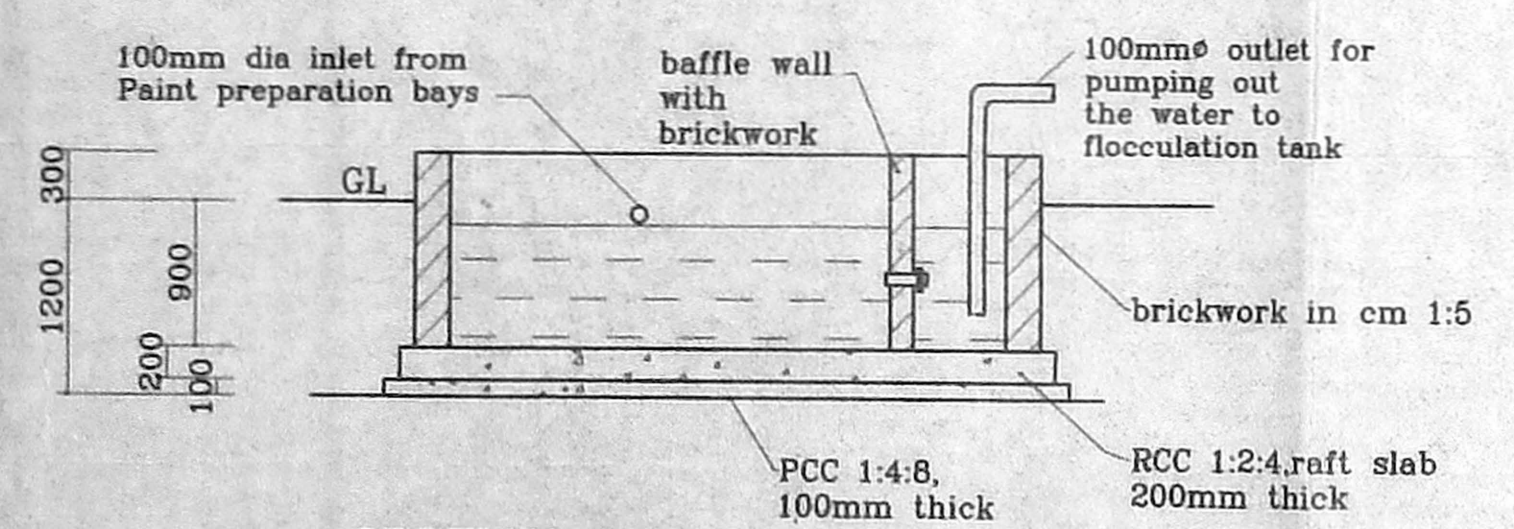
1 SECOND STREET, WALLACE GARDEN, CHENNAI 600 008



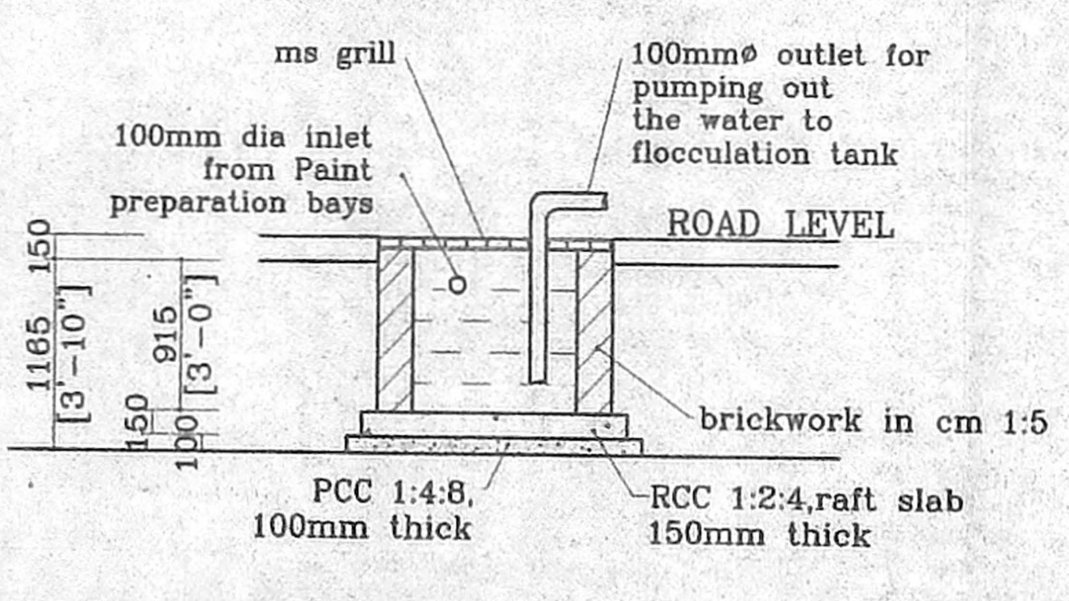
PLAN of FLOCCULATION SETTLING TANK



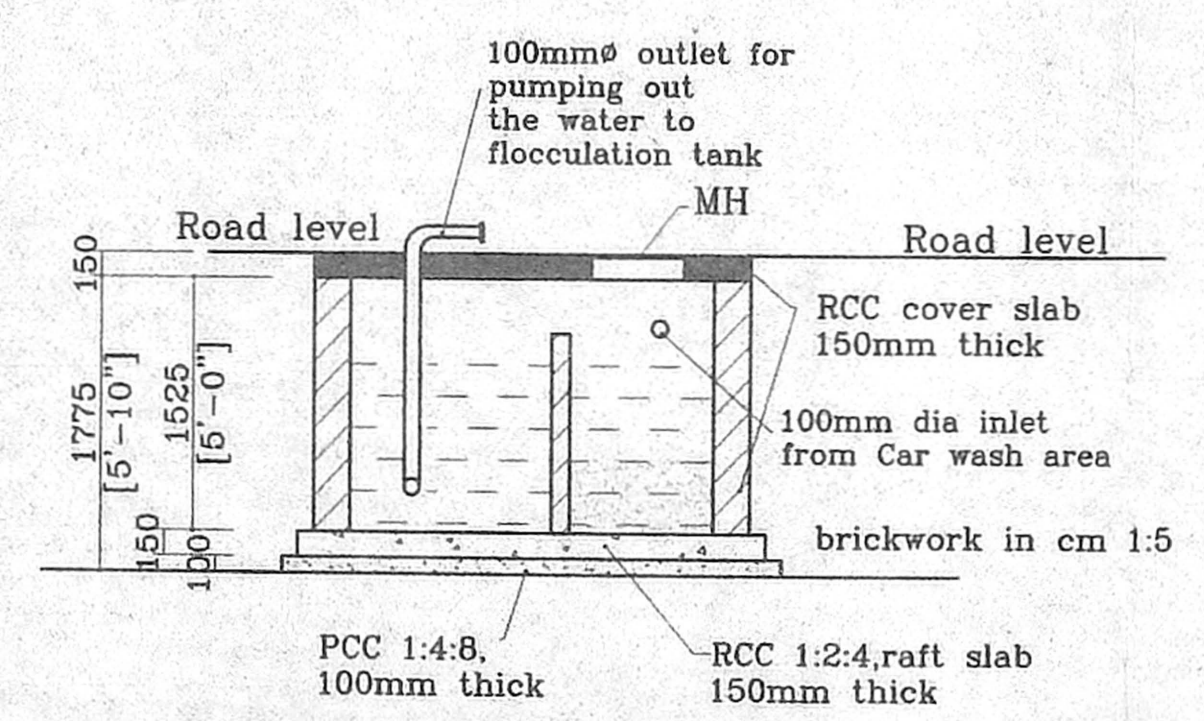
PLAN
SLUDGE DRYING BEDS



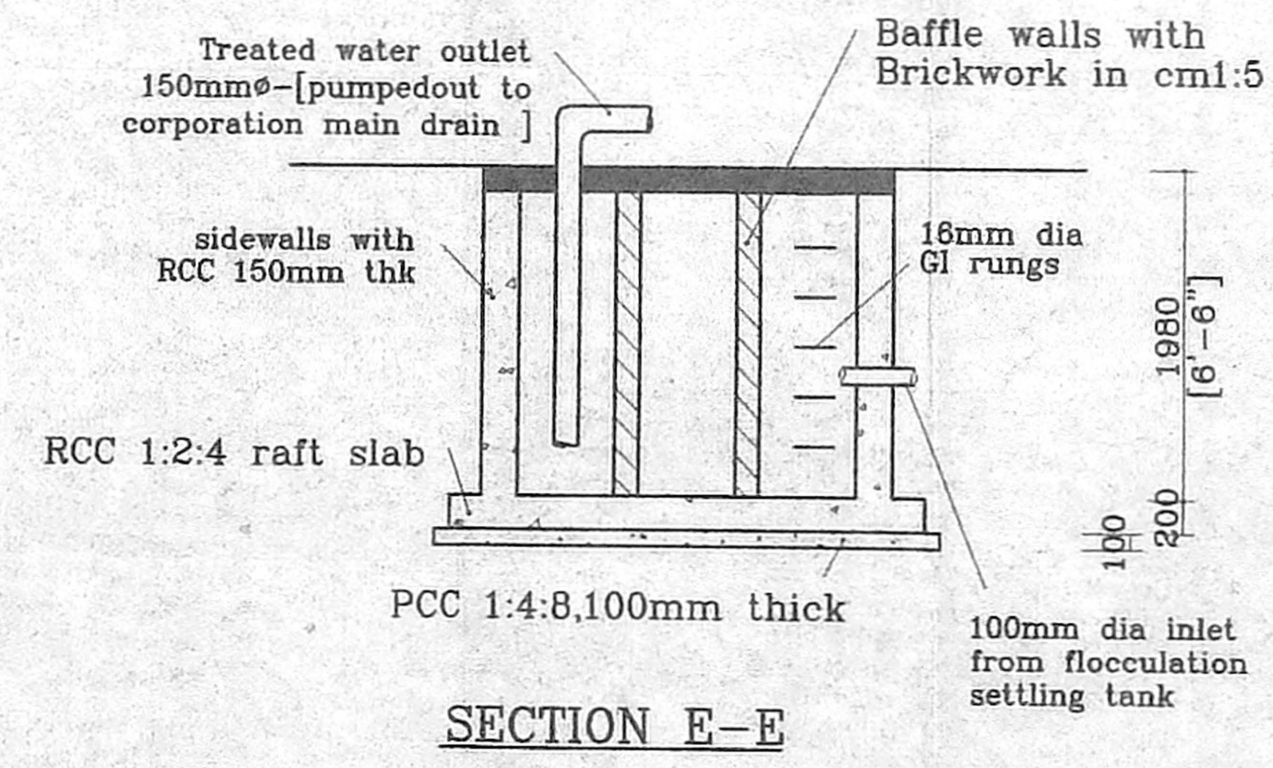
SECTION A-A



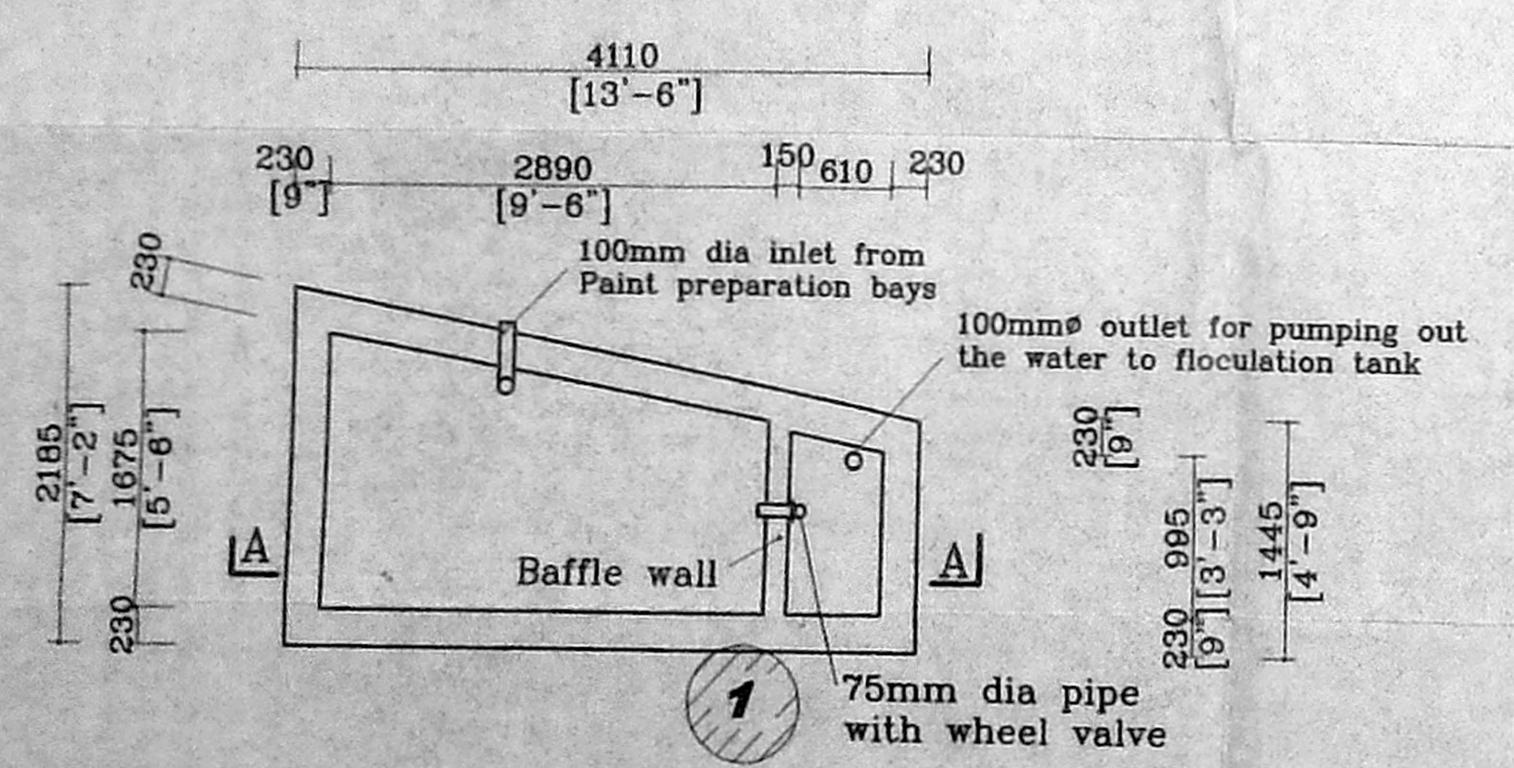
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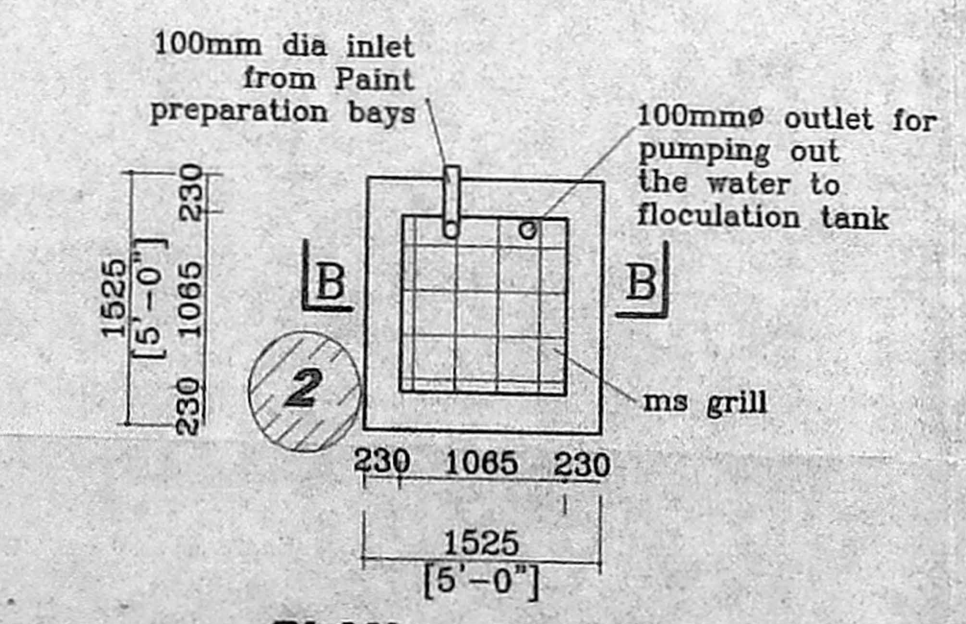
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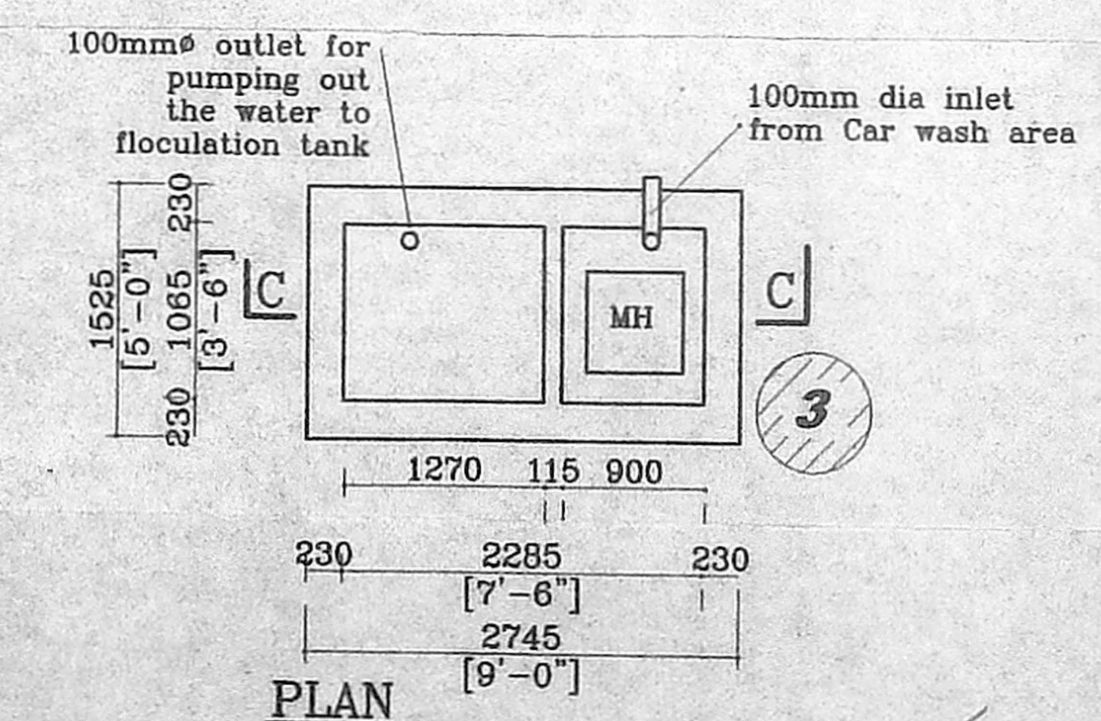
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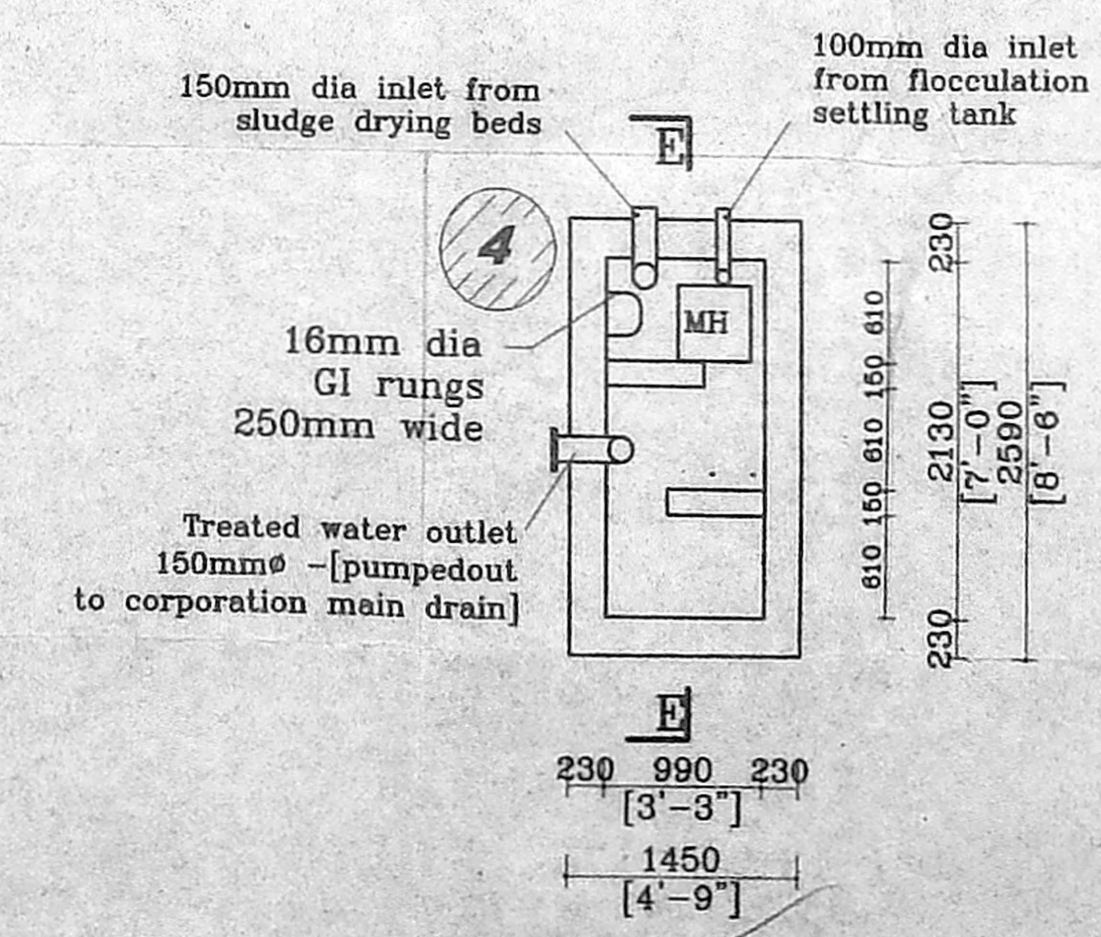
PLAN
COLLECTION TANK-I
[For Paint preparation Bays]



PLAN
COLLECTION TANK-II
[For Paint preparation Bays]



PLAN
COLLECTION TANK-III
[For Car Wash Area]



PLAN
Ph CORRECTION TANK

DRAWN	CHKD	JOB NO	DRG NO
SEETHA		482 B	5