

A) PLANNING AND BUILDING DEPARTMENT

I) "I HEREBY CERTIFY THAT THIS DRAWING CONFORMS IN ALL RESPECTS TO THE SITE DEVELOPMENT PLANS AS APPROVED BY THE CITY OF MISSISSAUGA UNDER FILE NUMBER _____"

II) "THE CITY OF MISSISSAUGA REQUIRES THAT ALL WORKING DRAWINGS SUBMITTED TO THE BUILDING DIVISION AS PART OF AN APPLICATION FOR THE ISSUANCE OF A BUILDING PERMIT SHALL BE CERTIFIED BY THE ARCHITECT OF ENGINEER AS BEING IN CONFORMITY WITH THE SITE DEVELOPMENT PLAN AS APPROVED BY THE CITY OF MISSISSAUGA."

III) "GRADES WILL BE MET WITHIN A 33% MAXIMUM SLOPE AT THE PROPERTY LINES AND

IV) "THE STRUCTURAL DESIGN OF ANY RETAINING WALL OVER 0.60M IN HEIGHT OR ANY RETAINING WALL LOCATED ON A PROPERTY LINE IS TO BE SHOWN ON THE SITE GRADING PLAN FOR THIS PROJECT AND IS TO BE APPROVED BY THE CONSULTING ENGINEER FOR THE PROJECT."

CONSTRUCTION & RESTORATION WORKS FOR MUNICIPAL R.O.W.s. PRIMATE ROAD, WEALTHY PLACE AND DIXIE ROAD

1. PROPOSED STORM, SANITARY, AND WATER CONNECTIONS WITHIN EXISTING MUNICIPAL R.O.W.s ARE TO BE BACKFILLED WITH UNSHRINKABLE FILL UP TO BASE OF EXISTING ROAD GRANULAR. EXISTING ROAD GRANULAR AND ASPHALT TO BE MATCHED WITH MINIMUM THICKNESS IN ACCORDANCE WITH CITY STANDARD 2220.03.

2. TRENCH CONSTRUCTION / RESTORATION SHALL BE IN ACCORDANCE WITH CITY STANDARDS 2220.03, 2220.031, AND 2220.032.

3. BOULEVARD AREAS SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER WITH MIN 150mm THICK TOPSOIL +No.1 NURSERY SOD.

NOTE:

EXISTING CULVERTS TO BE REMOVED

SANITARY MANHOLE DATA

EX.SANMH TOP.108.81 (1200MM DIA) OPSD 701.010 EX. S.INV.105.08 N.INV.105.18	SANMH2A TOP.109.03 (1200MM DIA) OPSD 701.010 W.INV.105.887 NW.INV.105.872 S.INV.105.797	SANMH4A TOP.109.49 (1200MM DIA) OPSD 701.010 N.INV.106.762 E.INV.106.672	SANMH6A TOP.109.08 (1200MM DIA) OPSD 701.010 N.INV.106.151 SE.INV.106.076
SANMH1A TOP.108.95 (1200MM DIA) OPSD 701.010 NW.INV.105.503 SE.INV.105.428	SANMH3A TOP.109.12 (1200MM DIA) OPSD 701.010 W.INV.106.131 E.INV.106.056	SANMH5A TOP.110.26 (1200MM DIA) OPSD 701.010 S.INV.107.511	SANMH7A TOP.109.20 (1200MM DIA) OPSD 701.010 S.INV.106.453

STORM MANHOLE DATA

STMMH1 TOP.110.11 (1200MM DIA) OPSD 701.010 S.INV.108.00 W.INV.108.10	STMMH3 TOP.109.14 (1200MM DIA) OPSD 701.010 W.INV.107.55 E.INV.107.53	STMMH5 TOP.109.24 (1200MM DIA) OPSD 701.010 NW.INV.107.70 S.INV.107.62	STMMH7 TOP.109.84 (1200MM DIA) OPSD 701.010 SE.INV.108.05 SW.INV.108.11
STMMH2 TOP.109.51 (1200MM DIA) OPSD 701.010 N.INV.107.81 E.INV.107.76 W.INV.108.00	STMMH4 TOP.108.91 (1200MM DIA) OPSD 701.010 NW.INV.107.53	STMMH6 TOP.109.13 (1200MM DIA) OPSD 701.010 SE.INV.107.49	CDSMH TOP.109.00 (1200MM DIA) OPSD 701.010 N.INV.107.45 S.INV.107.45 E.INV.107.40
CTRL STMMH TOP.109.33 SE.INV.107.35 NE.INV.107.33			

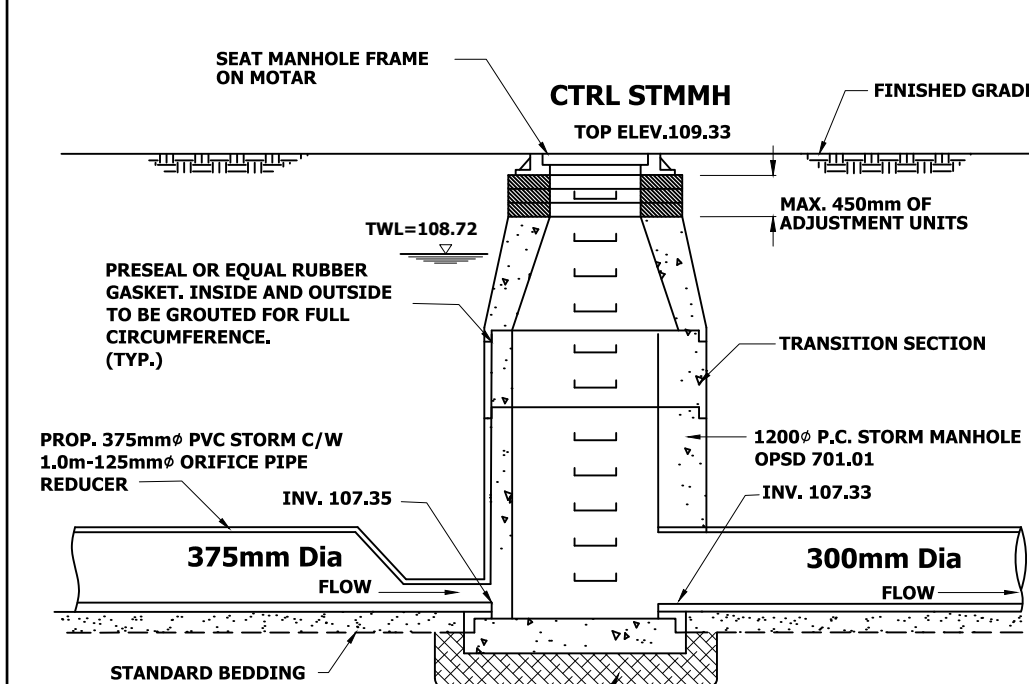
RLCB, DCB AND CATCH BASIN DATA

RLCB 1 TOP.109.60 INV.108.20	CB1 TOP.109.67	CB4 TOP.109.20	DCB1 TOP.108.83
RLCB 2 TOP.110.48 INV.108.78	CB2 TOP.109.70	CB5 TOP.109.31	DCB2 TOP.108.83
	CB3 TOP.109.20	CB6 TOP.109.31	

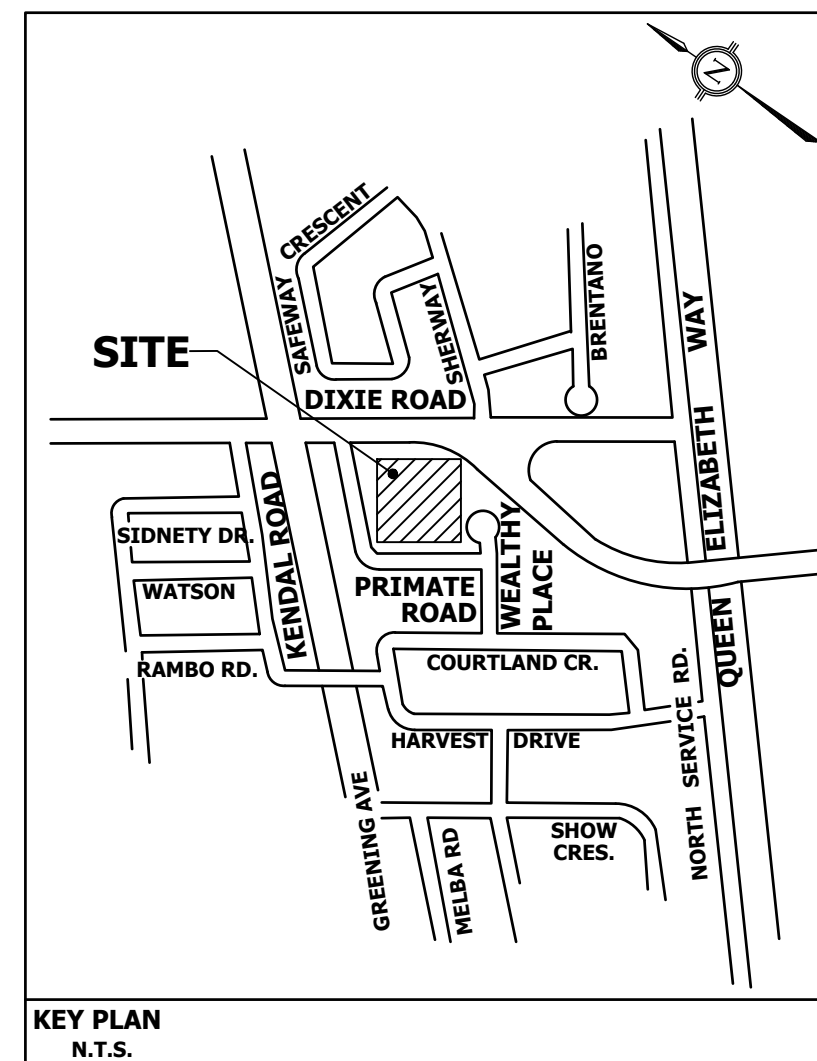
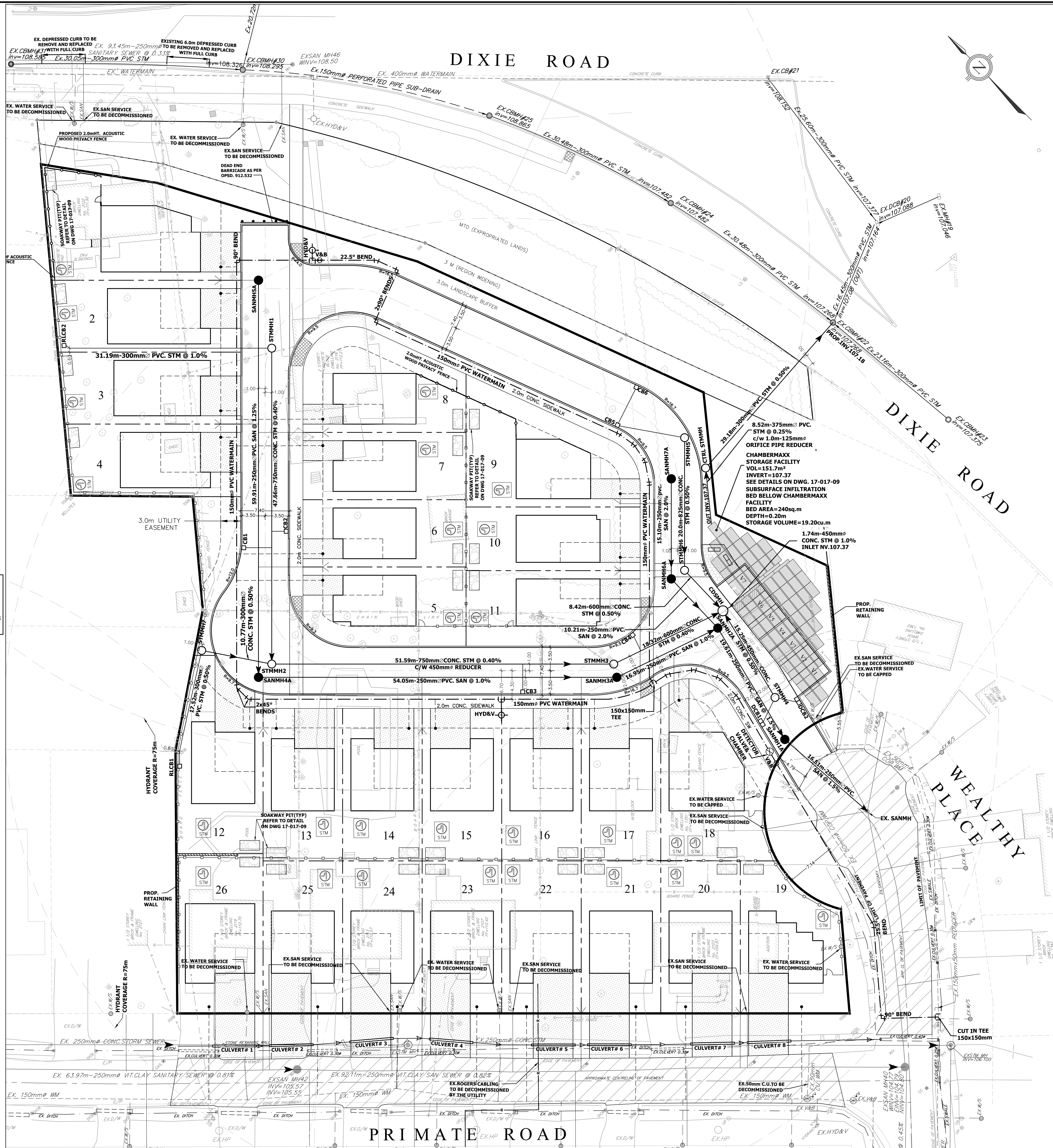
NOTE:

PROPOSED WATERMAIN DEPTH SHALL BE THE STANDARD 1.70m BELOW CENTERLINE OF ROADWAY EXCEPT AT CROSSING LOCATIONS WHERE DEPTH IS SPECIFIED

ORIFICE TUBE TO BE INSTALLED AS PER THIS DETAIL ON THE UPSTREAM OF CTRL. STMMH



ORIFICE TUBE DETAIL FOR CONTROL MH N.T.S.



PLAN OF SURVEY SHOWING TOPOGRAPHY OF LOTS 26, 27, 28, 29, 30 AND 31 AND PART OF LOT 18 REGISTERED PLAN 473 AND PART OF LOT 6, CONCESSION 1 SOUTH OF DUNDAS STREET (GEOGRAPHIC TOWNSHIP OF TORONTO) CITY OF MISSISSAUGA REGIONAL MUNICIPALITY OF PEEL

LEGEND

VC VALVE AND CHAMBER	EXISTING CULVERT
VB VALVE AND BOX	PROPOSED CULVERT
EXISTING MANHOLE	PROPOSED WATERMAIN
PROPOSED STM MANHOLE	PROPOSED SAN SERVICE
PROPOSED SAN MANHOLE	PROPOSED 150mm WATER SERVICE AND CURB STOP
PROPOSED CATCHBASIN	PROPOSED DITCH
PROPOSED FIRE HYDRANT	EXISTING DITCH
SUMP PUMP DISCHARGE TO SURFACE	PROPOSED CENTERLINE/STA
LIMIT OF BOUNDARY	LOT LINE
HYD. HYDRANT 75m RADIUS COVERAGE CONFIRMATION	TACTILE SURFACE
COMMUNITY MAIL BOX	RETAINING WALL
	SOAKWAY PIT (3.0x1.5x0.75) REFER TO DETAIL ON DWG 17-017-09

BENCHMARK NOTE

ELEVATIONS SHOWN HEREON ARE REFERRED TO THE CITY OF MISSISSAUGA BENCHMARK No. 351 HAVING AN ELEVATION OF 108.675 METRES LOCATED ON THE EAST FACE AT THE MAIN ENTRANCE OF APPLEWOOD PUBLIC SCHOOL ON THE WEST SIDE OF HARVEST DRIVE, 30.5 METRES SOUTH OF KENDALL ROAD.

2.	CITY COMMENTS FROM AUGUST 8, 2018	OCT.16/2018	M.E.H.
1.	FIRST SUBMISSION	JAN.09/2018	S.Ng.
REVISION BLOCK		DATE	APPR. BY

CITY PARK (DIXIE) INC.

2103-2119 PRIMATE ROAD, 1351 & 1357 WEALTHY PLACE, 2116& 2112 DIXIE ROAD



APPROVED AS TO FORM IN RELIANCE UPON THE PROFESSIONAL SKILL AND ABILITY OF CONDELAND ENGINEERING LIMITED AS TO DESIGN AND SPECIFICATION

DIRECTOR OF DEVELOPMENT/TRANSPORTATION ENGINEERING
DATE: _____

CONDELAND

CONSULTING ENGINEERS & PROJECT MANAGERS

350 Creditstone Road, Unit 200
Concord, Ontario L4K 3Z2

P: (905) 695-2096
F: (905) 695-2099



SERVICING PLAN

DESIGNED BY: M.E.H./ S.N.	DATE: OCTOBER 2018	CHECKED BY: M.E.H.
DRAWN BY: G.M./ M.A.	DRAWING NO.	CITY FILE
SCALES HOR 1:300	17-017 - 02	DARC 17-192