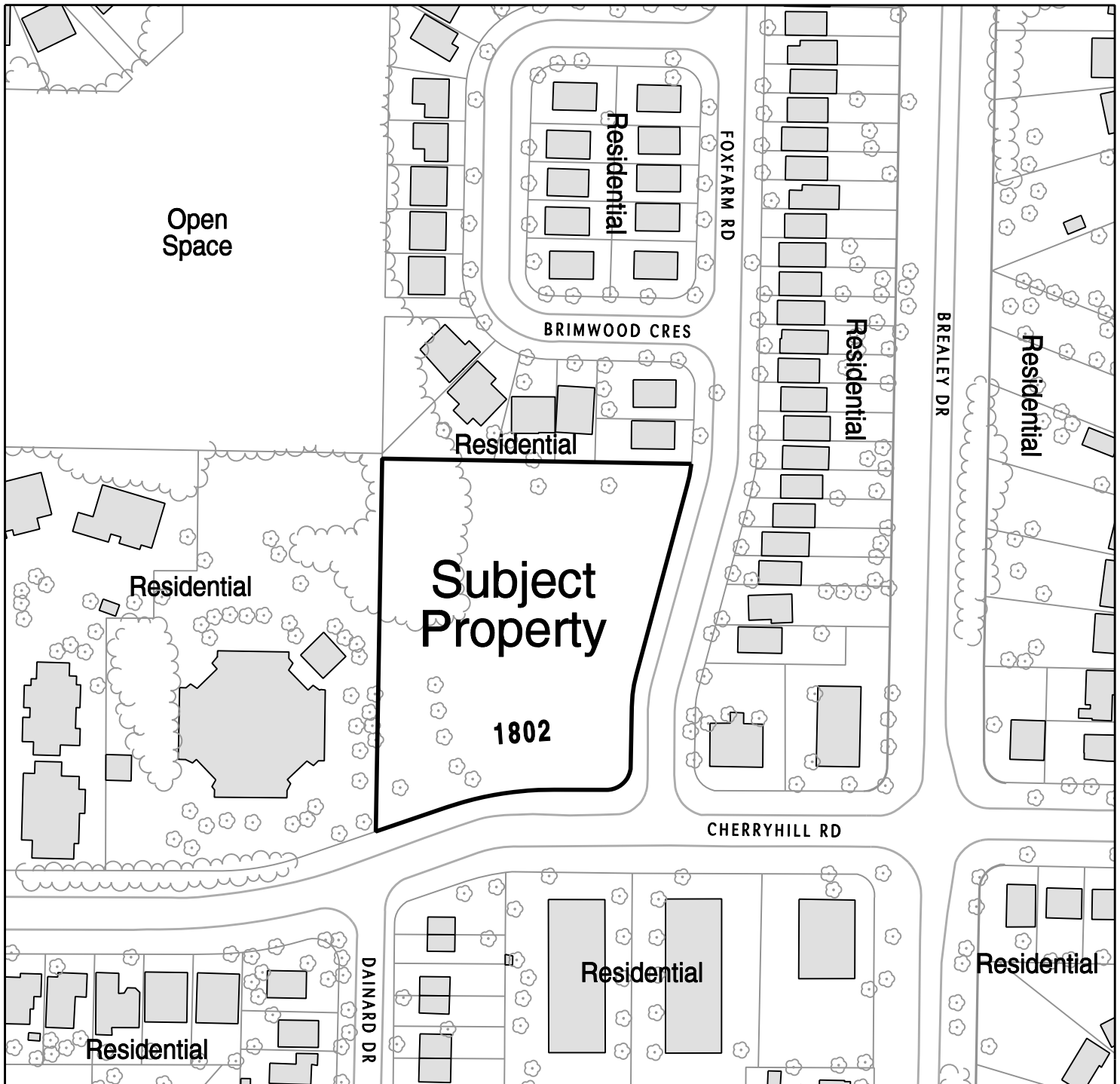


Land Use Map

EXHIBIT A
Page 1 of 1

Property Location: 1802 Cherryhill Rd



The City of Peterborough Planning Division

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Date - March 2013

Dwg. by - CBerry

METRES

20 10 0 20 40 60

TOPOGRAPHIC SURVEY OF
PART OF BLOCK K, PLAN 45M-61
CITY OF PETERBOROUGH
COUNTY OF PETERBOROUGH

ELLIOTT AND PARR (PETERBOROUGH) LTD. - 2008
SHAWN M. O'CONNOR, Ontario Land Surveyor
PETERBOROUGH, ONTARIO OCT.30/08
REVISED DEC.23/08

BENCHMARK:
ELEVATIONS ARE GEODETIC, DERIVED FROM THE TOP OF CONTROL
MONUMENT NUMBER 992000092 (ELEVATION = 273.73), LOCATED IN
THE SIDEWALK AT THE SOUTH EAST CORNER OF CHERRYHILL ROAD AND
WESTRIDGE BOULEVARD

(E&P) - DENOTES ELLIOTT AND PARR, O.L.S.
(712) - DENOTES G. W. ELLIOTT, O.L.S.
(P&P) - DENOTES PIERCE AND PIERCE, O.L.S.
(873) - DENOTES W.A. BENNINGER, O.L.S.
WIT. - DENOTES WITNESS
T.B.D. - DENOTES DECIDUOUS TREE (0.8 DIAMETER)

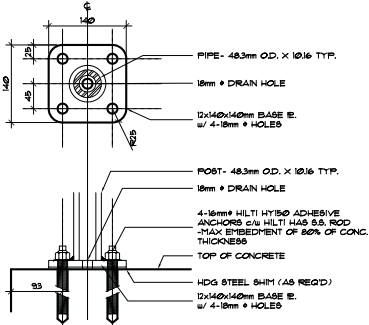
ZONING REQUIREMENTS		
ZONING:	RESIDENTIAL DISTRICT 50 (R50)	
SITE AREA:	9,566.94 SQ.M. (9.16 HA) (226 ACRES) (100%)	
LOT COVERAGE:	AREA:	PERCENTAGE:
BUILDING AREA:	2,443.58 SQ. M.	26.68%
ASPHALT AREA:	1,809.16 SQ. M.	19.16%
LANDSCAPE AREA:	4,584.88 SQ. M.	50.07%
CONCRETE WALKWAYS:	318.12 SQ. M.	3.48%
SETBACKS:	REQUIRED:	PROVIDED:
FRONT YARD	6.00 M	8.00 M
REAR YARD	6.00 M	8.00 M
INTERIOR SIDE YARD	6.00 M	8.00 M
EXTERIOR SIDE YARD	6.00 M	10.00 M
PARKING REQUIRED: (STALL SIZE- 2.10Mx5.10M)	(1.75x10) = 114	
DISABLED PARKING: (STALL SIZE- 4.20Mx5.10M)	3	6
UNDERGROUND PARKING:		67 (INC. 3 HIC SPACES)
ABOVEGROUND PARKING:		31 (INC. 3 HIC SPACES)
TOTAL PARKING:		98
LOADING ZONE- 3.6M X 6.0M	2	2

BUILDING INFORMATION

AREAS:	
GARAGE FLOOR AREA: (BUILDING 'A')	2,443.58 SQ. M.
MAIN FLOOR AREA:	2,374.75 SQ. M.
2ND FLOOR AREA:	2,337.84 SQ. M.
3RD FLOOR AREA:	2,337.84 SQ. M.
4TH FLOOR AREA:	2,337.84 SQ. M.
GROSS FLOOR AREA: (includes garage flr. area)	11,831.85 SQ. M.
BUILDING CLASSIFICATION:	GROUP C
No. of STOREYS:	4
No. of STREETS FACED:	2
SPRINKLERED:	YES
TOTAL UNITS:	65
UNIT BREAKDOWN:	14-ONE BEDROOM 51-TWO BEDROOM
BUILDING HEIGHT:	16.10 M. (TO MID HEIGHT OF SLOPED ROOF)

SUITE BREAKDOWN					
SUITE TYPE	SUITE STYLE	SUITE AREA	QUANTITY MAIN FLR.	QUANTITY 2, 3, 4 & FLRS	QUANTITY
A	1 BDRM STAND.	121.91 SQ. FT.	1	6	7
	1 BDRM DELUX.	155.65 SQ. FT.	0	3	3
	1 BDRM + DEN	94.10 SQ. FT.	1	3	4
B	2 BDRM SPLIT STAND.	1042.51 SQ. FT.	3	15	18
	2 BDRM SPLIT FHC	1031.68 SQ. FT.	1	3	4
C	2 BDRM CORNER STD.	1278.92 SQ. FT.	1	6	7
	2 BDRM CORNER-B	1314.71 SQ. FT.	1	6	7
	2 BDRM CORNER-C	1209.23 SQ. FT.	1	6	7
	2 BDRM DELUX-D	1258.26 SQ. FT.	1	3	4
	2 BDRM DELUX + DEN	1207.11 SQ. FT.	1	3	4
TOTAL:					65

MATERIAL	MINIMUM THICKNESS (mm)	
	CAR PARKING	ACCESS ROUTE
HOT MIX ASPHALTIC CONCRETE- HLS SURFACE COURSE HLS BASE COURSE	40 50	40 50
BASE- GRANULAR 'A' (OPSS 10/10)	150	150
SUB-BASE- GRANULAR 'B' TYPE 2 (OPSS 10/10)	300	450



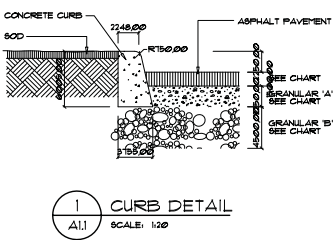
A
HANDRAIL CONNECTION
SCALE: 1:20



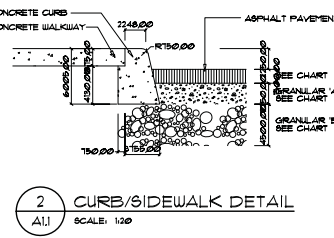
KEY PLAN
N.T.S.

- LEGEND
- F.R.S. FIRE ROUTE SIGN- NO PARKING
 - F.D.C. FIRE DEPARTMENT CONNECTION
 - H.D. ASPHALT HEAVY DUTY ASPHALT
 - DAYLIGHT TRIANGLE DAYLIGHT TRIANGLE

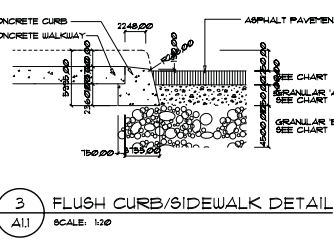
- NOTES:
- GARBAGE FOR STREET PICK UP TO BE STORED INTERNALLY.
 - SEE LANDSCAPE DRAWINGS FOR FENCING LOCATIONS.



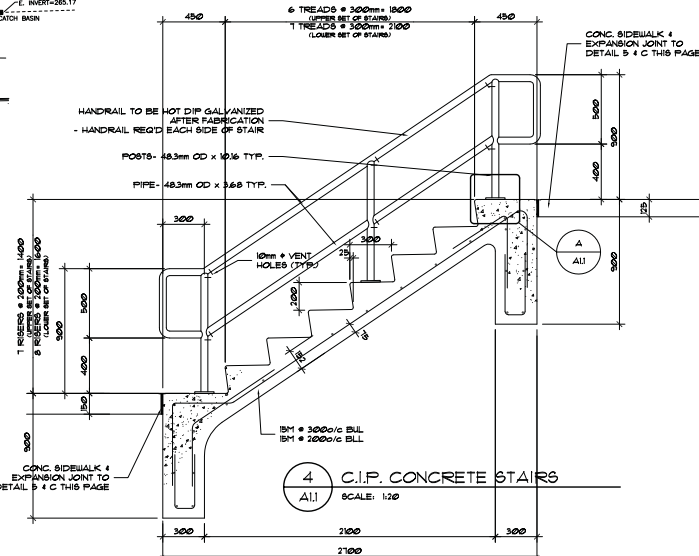
1 CURB DETAIL
ALL SCALE: 1:20



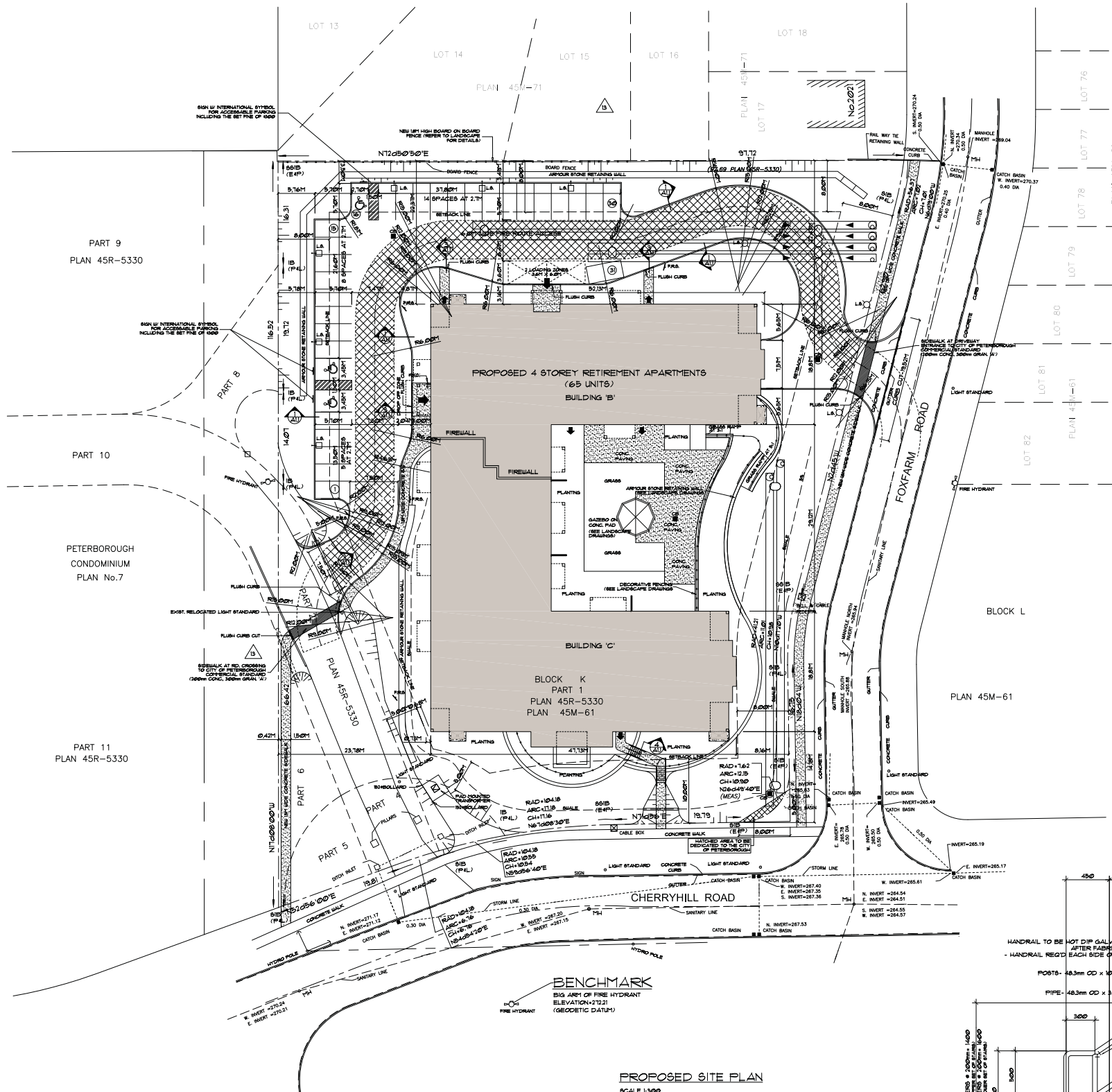
2 CURB/SIDEWALK DETAIL
ALL SCALE: 1:20



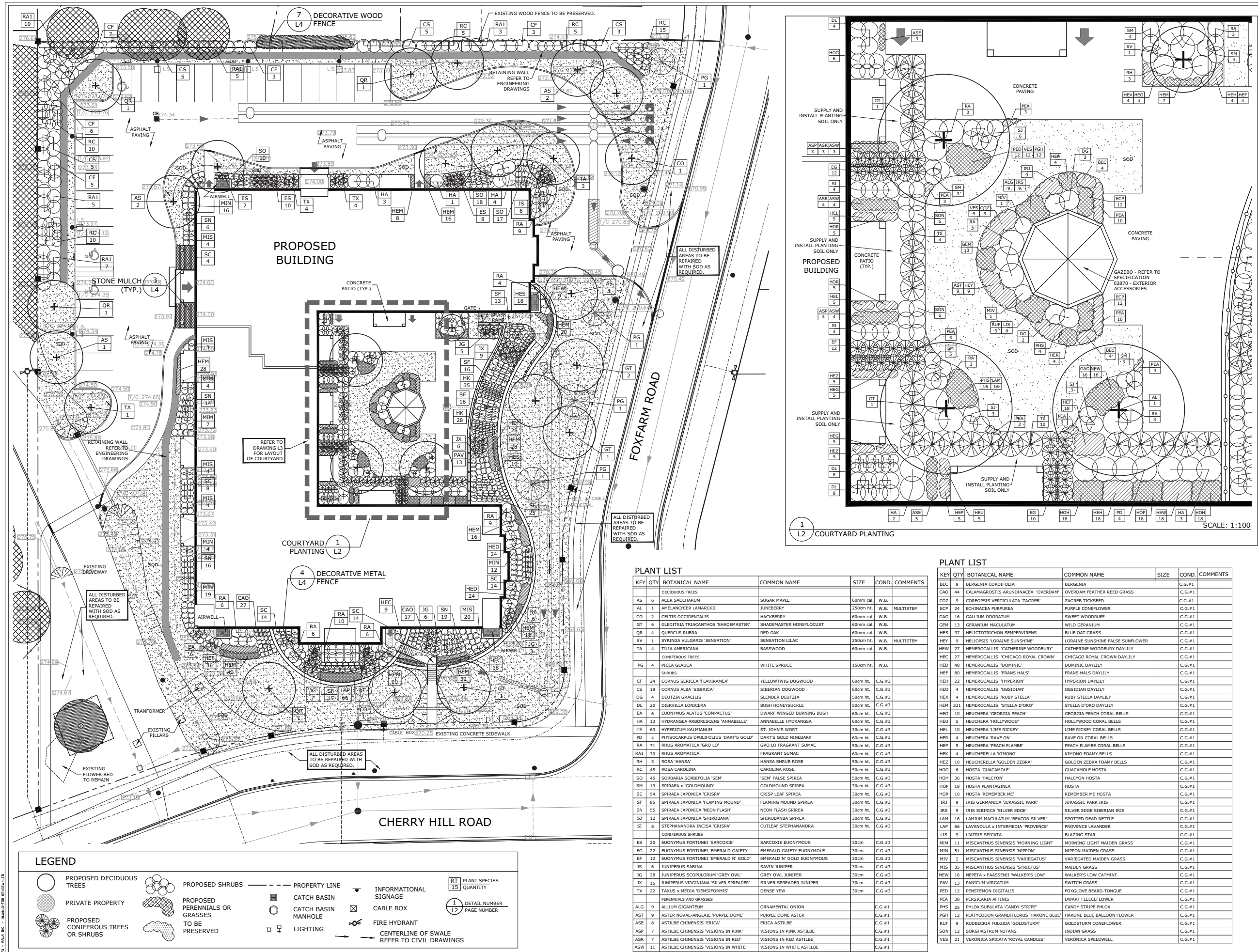
3 FLUSH CURB/SIDEWALK DETAIL
ALL SCALE: 1:20



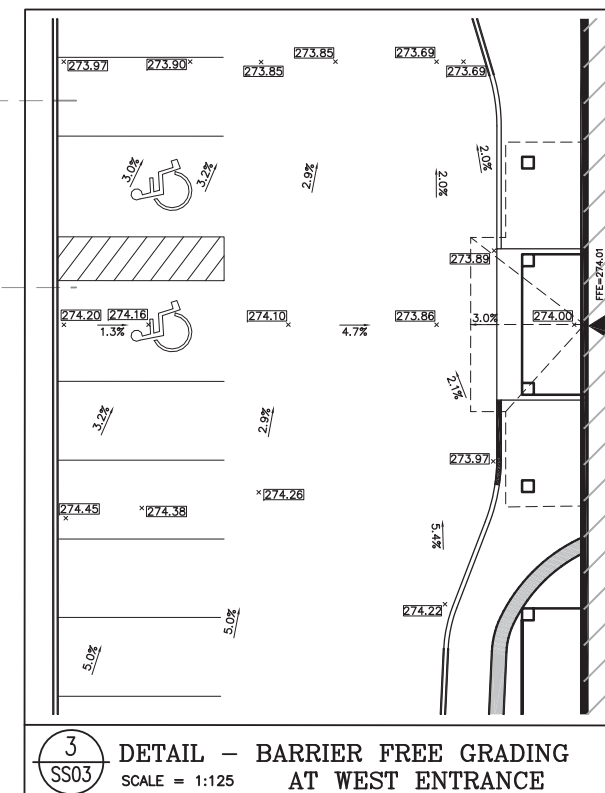
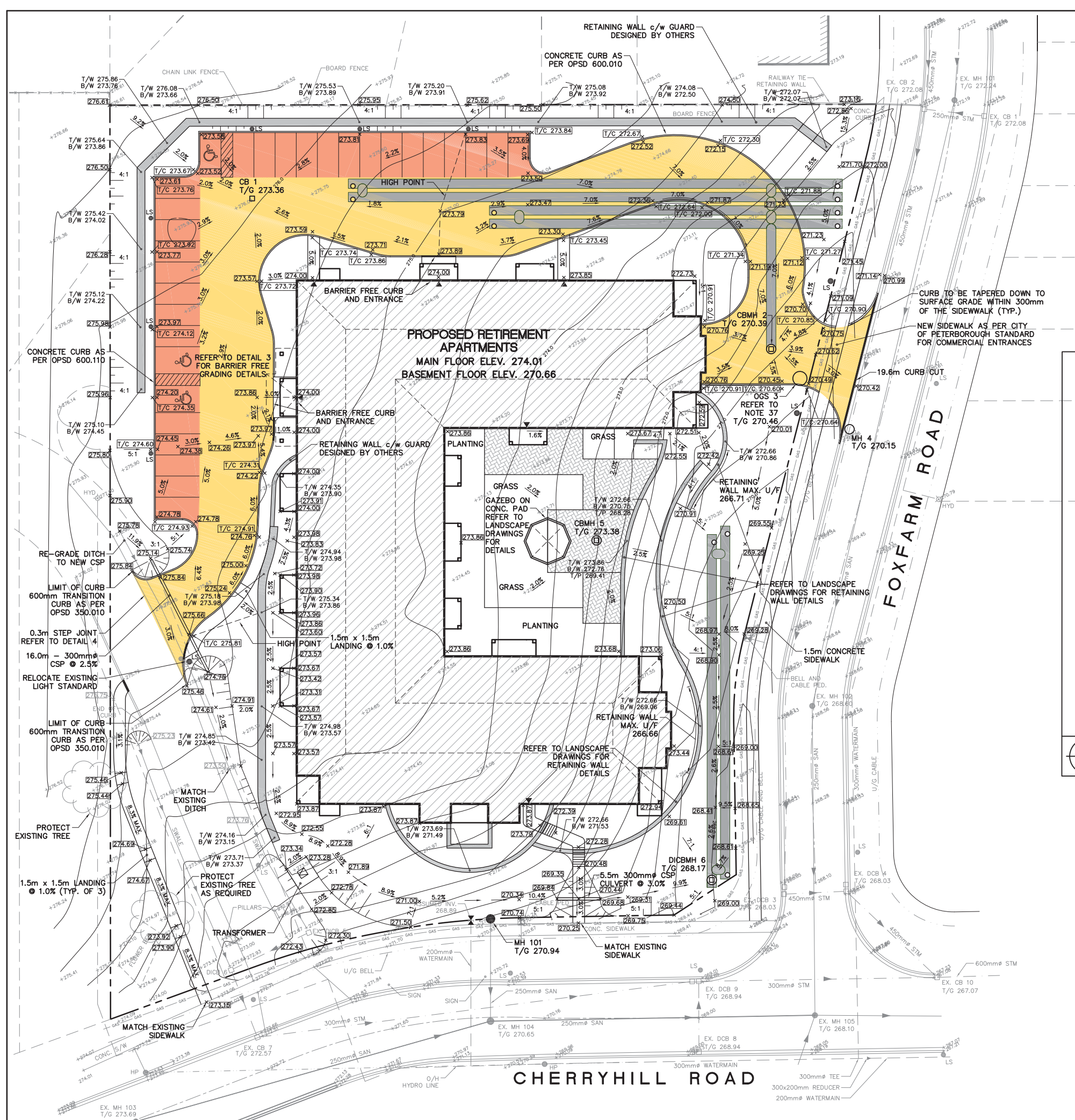
4 C.I.P. CONCRETE STAIRS
ALL SCALE: 1:20



PROPOSED SITE PLAN
SCALE 1:300



B.M. #1 - ELEV. 272.21m
TOP OF LARGE ARM OF FIRE HYDRANT LOCATED ON THE
SOUTH SIDE OF CHERRYHILL ROAD, APPROXIMATELY 40m
WEST OF FOXFARM ROAD.

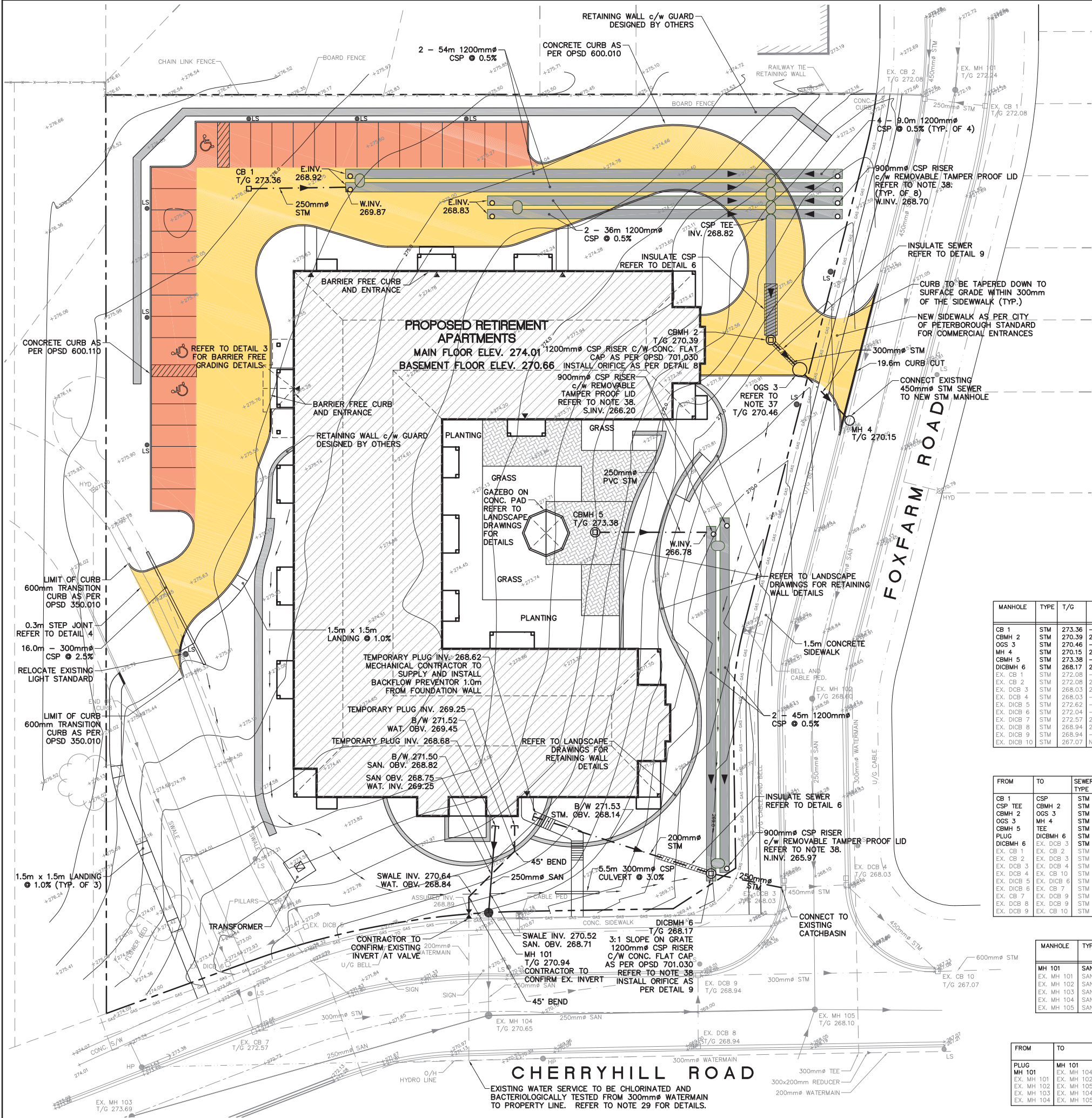


NOTES

GENERAL

1. RESPECTING ALL WORK WITHIN THE MUNICIPAL RIGHT OF WAY, THE CONTRACTOR IS TO PROVIDE AT LEAST 48 HOURS PRIOR NOTICE TO THE UTILITY SERVICES DEPARTMENT.
2. THE CONTRACTOR MUST OBTAIN A ROAD OCCUPANCY AND/OR CUT PERMIT FOR ANY WORK BEING UNDERTAKEN IN THE MUNICIPAL ROAD ALLOWANCE.
3. ALL WORK COMPLETED IN THE ROAD ALLOWANCE, INCLUDING RESTORATION, MUST BE PERFORMED UNDER CITY OF PETERBOROUGH FIELD STAFF DIRECTION.

B.M. #1 - ELEV. 272.21m
TOP OF LARGE ARM OF FIRE HYDRANT LOCATED ON THE
SOUTH SIDE OF CHERRYHILL ROAD, APPROXIMATELY 40m
WEST OF FOXFARM ROAD.



NOTES

GENERAL

- RESPECTING ALL WORK WITHIN THE MUNICIPAL RIGHT OF WAY, THE CONTRACTOR IS TO PROVIDE AT LEAST 48 HOURS PRIOR NOTICE TO THE UTILITY SERVICES DEPARTMENT.
- THE CONTRACTOR MUST OBTAIN A ROAD OCCUPANCY AND/OR CUT PERMIT FOR ANY WORK BEING UNDERTAKEN IN THE MUNICIPAL ROAD ALLOWANCE.
- ALL WORK COMPLETED IN THE ROAD ALLOWANCE, INCLUDING RESTORATION, MUST BE PERFORMED UNDER CITY OF PETERBOROUGH FIELD STAFF DIRECTION.

STORM SEWER INVERTS

MANHOLE	TYPE	T/G	N.INV.	E.INV.	S.INV.	W.INV.	OPSD DETAIL No.		COMMENT
							STRUCTURE	GRATE	
CB 1	STM	273.36	-	271.56	-	-	705.010	400.020	-
CBMH 2	STM	270.39	268.58	269.62	268.51	269.65	MANUF.	400.020	151mm ORIFICE PLATE
OGS 3	STM	270.46	-	268.46	-	268.49	MANUF.	MANUF.	REFER TO NOTE 37
MH 4	STM	270.15	268.43	-	269.43	268.43	701.010	401.010	-
CBMH 5	STM	273.38	-	268.96	-	-	701.010	400.020	-
DICBMH 6	STM	268.17	265.97	265.89	-	267.02	MANUF.	403.010	85mm ORIFICE PLATE
EX. CB 1	STM	272.08	-	-	-	270.37	-	-	-
EX. CB 2	STM	272.08	270.34	270.25	270.24	-	-	-	-
EX. DCB 3	STM	268.03	265.83	265.78	-	265.83	-	-	-
EX. DCB 4	STM	268.03	-	-	SE 265.49	265.50	-	-	-
EX. DCB 5	STM	272.62	-	-	-	271.74	-	-	-
EX. DCB 6	STM	272.04	-	271.35	-	-	-	-	-
EX. DCB 7	STM	272.57	271.17	271.12	-	-	-	-	-
EX. DCB 8	STM	268.94	267.53	-	-	-	-	-	-
EX. DCB 9	STM	268.94	-	267.35	267.36	267.40	-	-	-
EX. DCB 10	STM	267.07	NW 265.19	265.17	-	265.61	-	-	-

STORM SEWER PIPE IDENTIFICATION

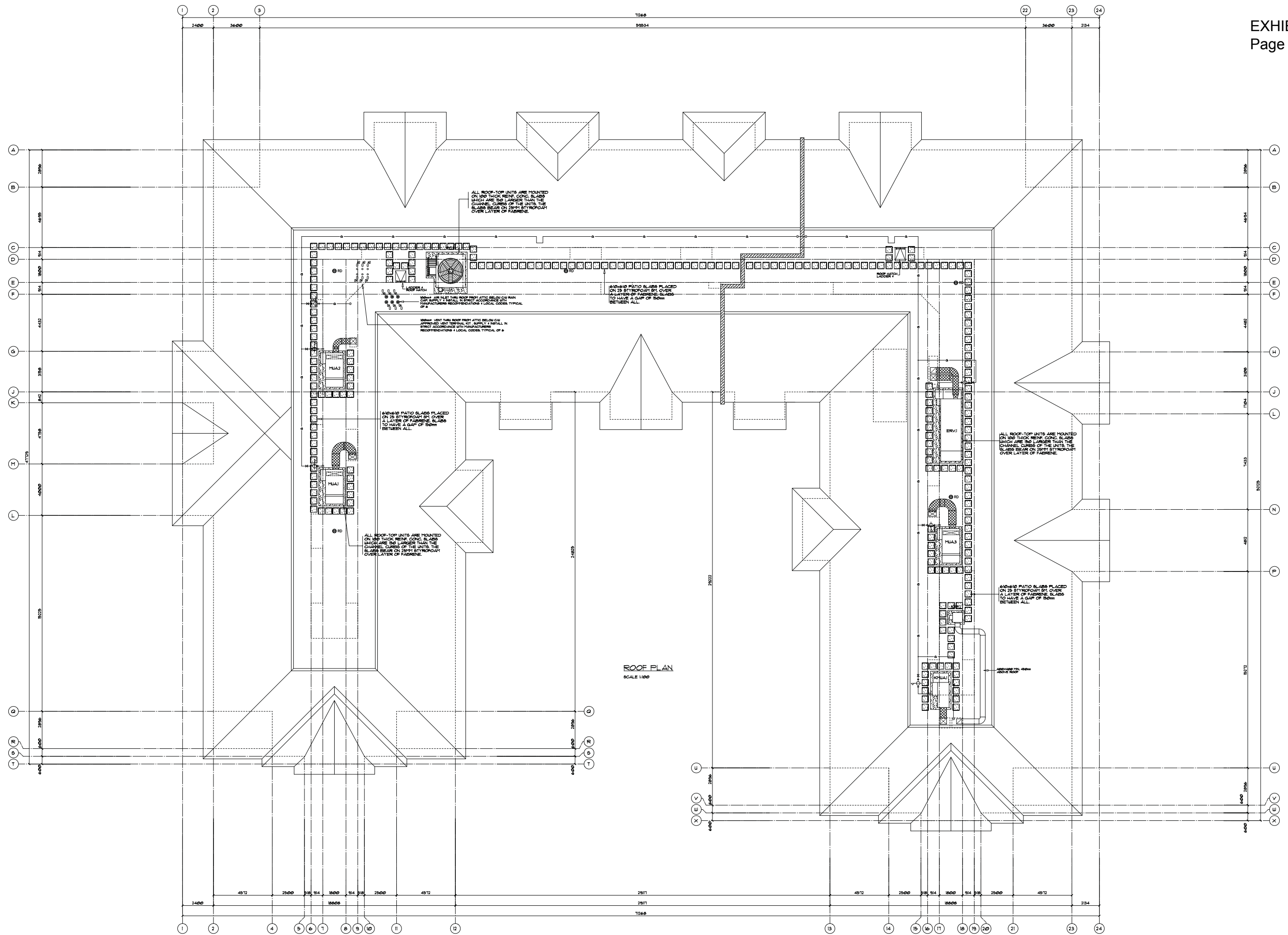
FROM	TO	SEWER TYPE	LENGTH (m)	DIA. (mm)	MATERIAL	CLASS	SLOPE (%)	DETAIL No.	COMMENT
CB 1	CSP	STM	12.0	250	PVC	DR-35	14.0	802.010 (MODIFIED)	REFER TO NOTE 38
CSP TEE	CBMH 2	STM	15.5	1200	CSP	-	1.5	802.010 (MODIFIED)	
CBMH 2	OGS 3	STM	4.0	300	PVC	DR-35	0.5	802.010 (MODIFIED)	
OGS 3	MH 4	STM	7.7	300	PVC	DR-35	0.5	802.010 (MODIFIED)	
CBMH 5	TEE	STM	14.5	250	PVC	DR-35	15.0	802.010 (MODIFIED)	
PLUG	DICBMH 6	STM	23.5	200	PVC	DR-35	6.8	802.010 (MODIFIED)	
DICBMH 6	EX. DCB 3	STM	9.0	250	PVC	DR-35	0.6	802.010 (MODIFIED)	
EX. CB 1	EX. CB 2	STM	7.5	250	-	-	1.6	-	
EX. CB 2	EX. DCB 3	STM	102.0	450	-	-	4.3	-	
EX. DCB 3	EX. DCB 4	STM	7.5	450	-	-	3.7	-	
EX. DCB 4	EX. CB 10	STM	16.0	450	-	-	1.9	-	
EX. DCB 5	EX. DCB 6	STM	11.0	300	-	-	3.5	-	
EX. DCB 6	EX. CB 7	STM	9.5	300	-	-	1.3	-	
EX. CB 7	EX. DCB 9	STM	56.0	300	-	-	6.6	-	
EX. DCB 8	EX. DCB 9	STM	9.0	300	-	-	1.9	-	
EX. DCB 9	EX. CB 10	STM	30.5	300	-	-	5.7	-	

SANITARY SEWER INVERTS

MANHOLE	TYPE	T/G	N.INV.	E.INV.	S.INV.	W.INV.	OPSD DETAIL No.		COMMENT
							STRUCTURE	LID	
MH 101	SAN	270.94	268.43	-	268.40	-	701.010	401.010	-
EX. MH 101	SAN	272.24	269.04	-	269.03	-	-	-	-
EX. MH 102	SAN	268.60	265.94	-	265.88	-	-	-	-
EX. MH 103	SAN	273.69	-	270.21	-	270.24	-	-	-
EX. MH 104	SAN	270.65	267.25	267.15	-	267.20	-	-	-
EX. MH 105	SAN	268.10	264.54	264.51	264.55	264.57	-	-	-

SANITARY SEWER PIPE IDENTIFICATION

FROM	TO	SEWER TYPE	LENGTH (m)	DIA. (mm)	MATERIAL	CLASS	SLOPE (%)	DETAIL No.	COMMENT
PLUG	MH 101	SAN	10.5	250	PVC	DR-35	2.4	802.010 (MODIFIED)	
EX. MH 101	EX. MH 104	SAN	13.5	250	-	-	8.5	-	
EX. MH 101	EX. MH 102	SAN	79.0	250	-	-	3.9	-	
EX. MH 102	EX. MH 105	SAN	39.5	250	-	-	3.4	-	
EX. MH 103	EX. MH 104	SAN	47.0	250	-	-	6.4	-	
EX. MH 104	EX. MH 105	SAN	41.0	250	-	-	6.3	-	





MATERIALS LEGEND

- | | |
|--|--|
| 1 PREFINISHED METAL GUT FLASHING | 21 |
| 2 ASPHALT SHINGLES | 22 FINISHED GRADE |
| 3 PREFINISHED METAL FASCIA FLASHING | 23 ANODIZED ALUMINUM DOOR AND FRAME
SEE DOOR SCHEDULE |
| 4 OPTIONAL PREFINISHED METAL EAVESTROUGH
AND DOWNSPOUT. SEE SPEC. | 24 CONCRETE FOUNDATION (DOTTED) |
| 5 EXTERIOR INSULATION FINISH SYSTEM
PRETIE BANDING | 25 CONCRETE FOOTING (DOTTED) |
| 6 EXTERIOR INSULATION FINISH SYSTEM | 26 E.I.F.S. VERTICAL V-GROOVES AND
HORIZONTAL CONTROL JOINTS |
| 7 EXTERIOR INSULATION FINISH SYSTEM
COLOUR DECORATIVE STEPPED BAND | 27 EXTERIOR INSULATION FINISH SYSTEM
BALCONY FASCIA AND PRETIE BANDING |
| 8 ANODIZED ALUMINUM PATIO DOOR
AND SIDE LITE CAS SEATED DOUBLE
GLAZING. SEE DOOR SCHEDULE | 28 PREFINISHED METAL STILES AND RAILS WITH
SAFETY GLASS INSERTS FOR BALCONY RAILING |
| 9 WINDOW CAS SEATED DOUBLE
GLAZING SET IN PREFINISHED EXTRUDED
VINYL FRAME - SEE WINDOW SCHEDULE | 29 METAL TRIM CLAD FIRE WALL |
| 10 EXTERIOR INSULATION FINISH SYSTEM
COLOUR DECORATIVE STEPPED BAND
OVER PLAIN CONC. BLOCK BACKING | 30 E.I.F.S. CLAD FIRE WALL |
| 11 CITADEL STONE VENEER | 31 ARMOUR STONE RETAINING WALL
SEE LANDSCAPE DRAWINGS |
| 12 REINFORCED PRECAST
CONCRETE WINDOW HEAD | 32 DECORATIVE FENCING TO 9710 HIGH
SLEEVED INTO TOP OF RETAINING WALL |
| 13 REINFORCED PRECAST
CONCRETE WINDOW SILL | 33 3658 x 2344 INSULATED METAL
OVERHEAD PARKING DOOR. SEE
DOOR SCHEDULE |
| 14 EXTERIOR INSULATION FINISH SYSTEM
OVER STEEL COLUMNS. SEE STRUCTURAL | 34 |
| 15 EXTERIOR INSULATION FINISH SYSTEM
COLUMN BASE | 35 |
| 16 EXTERIOR INSULATION FINISH SYSTEM
PIER BASE, PIER 4 PIER CAP | 36 |
| 17 PRECAST CONCRETE COLUMN BASE | 37 |
| 18 CITADEL STONE VENEER OVER STEEL
COLUMNS. SEE STRUCTURAL | 38 |
| 19 REINFORCED POURED CONCRETE PIERS
(DOTTED) SEE STRUCTURAL | 39 |
| 20 E.I.F.S. FAUX WALL VENT. | 40 |



MAIN ENTRANCE ELEVATION
SCALE 1/80



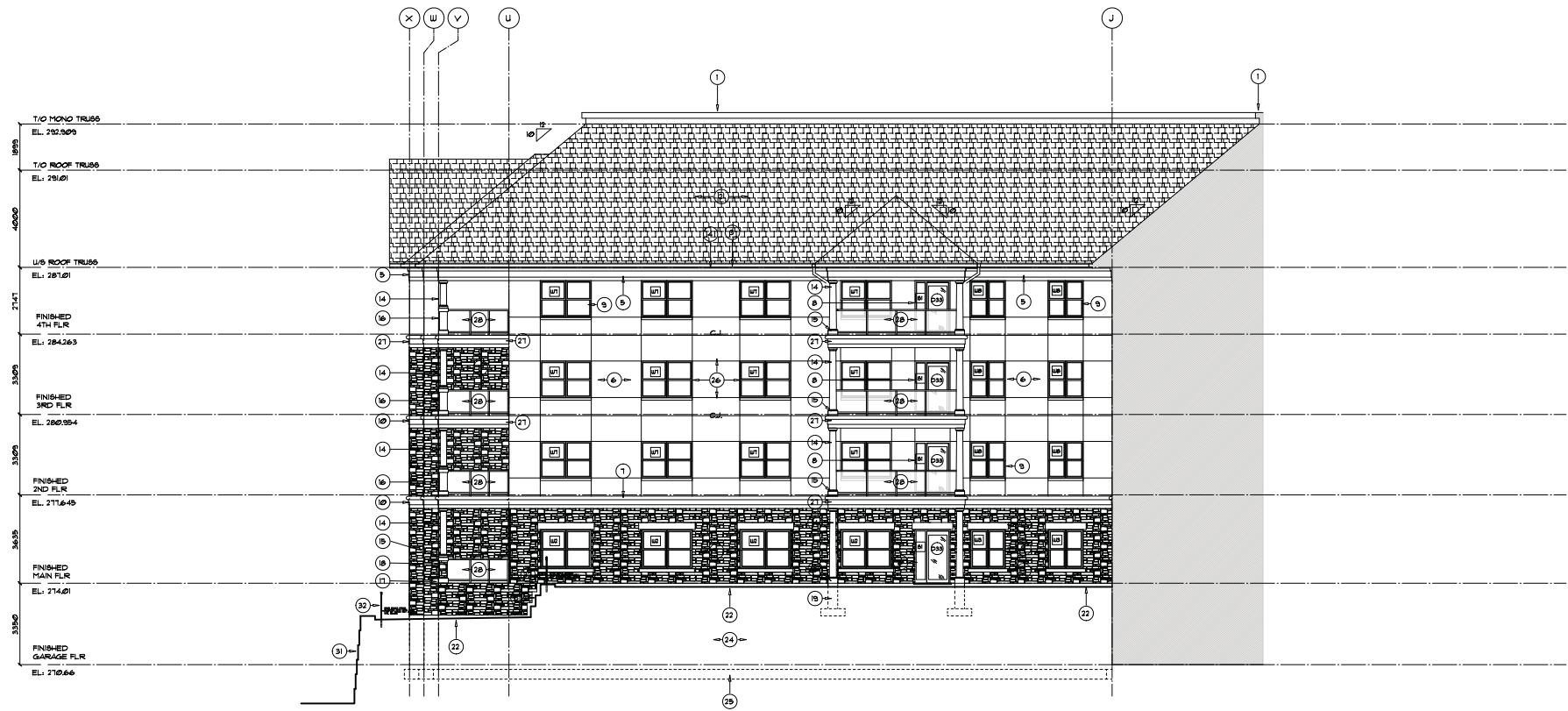
SERVICE ENTRANCE ELEVATION
SCALE 1/80

MATERIALS LEGEND

- | | |
|--|--|
| 1 PREFINISHED METAL CANT FLASHING | 21 |
| 2 ASPHALT SHINGLES | 22 FINISHED GRADE |
| 3 PREFINISHED METAL FASCIA FLASHING | 23 ANODIZED ALUMINUM DOOR AND FRAME
SEE DOOR SCHEDULE. |
| 4 OPTIONAL PREFINISHED METAL EAVESTROUGH
AND DOWNSPOUT. SEE SPEC. | 24 CONCRETE FOUNDATION (DOTTED) |
| 5 EXTERIOR INSULATION FINISH SYSTEM
PIERZE BANDING | 25 CONCRETE FOOTINGS (DOTTED) |
| 6 EXTERIOR INSULATION FINISH SYSTEM | 26 EIFS VERTICAL V-GROOVES AND
HORIZONTAL CONTROL JOINTS. |
| 7 EXTERIOR INSULATION FINISH SYSTEM
COLOUR DECORATIVE STEPPED BAND | 27 EXTERIOR INSULATION FINISH SYSTEM
BALCONY FASCIA AND FRIEZE BANDING |
| 8 ANODIZED ALUMINUM PATIO DOOR
AND SIDE LITE CAS REALED DOUBLE
GLAZING. SEE DOOR SCHEDULE. | 28 PREFINISHED METAL STYLES AND RAILS WITH
SAFETY GLASS INSERTS FOR BALCONY RAILING |
| 9 WINDOW CAS REALED DOUBLE
GLAZING SET IN PREFINISHED EXTRUDED
VINYL FRAME - SEE WINDOW SCHEDULE. | 29 METAL TRIM CLAD FIRE WALL |
| 10 EXTERIOR INSULATION FINISH SYSTEM
COLOUR DECORATIVE STEPPED BAND
OVER PLAIN CONC. BLOCK BACKING | 30 EIFS CLAD FIRE WALL |
| 11 CITADEL STONE VENEER | 31 ANFOUR STONE RETAINING WALL
SEE LANDSCAPE DRAWINGS |
| 12 REINFORCED PRECAST
CONCRETE WINDOW HEAD | 32 DECORATIVE FENCING TO 10'10" HIGH,
SLEEVED INTO TOP OF RETAINING WALL. |
| 13 REINFORCED PRECAST
CONCRETE WINDOW SILL | 33 3655 X 7544 INSULATED METAL
OVERHEAD PARKING DOOR. SEE
DOOR SCHEDULE. |
| 14 EXTERIOR INSULATION FINISH SYSTEM
OVER STEEL COLUMNS. SEE STRUCTURAL | 34 |
| 15 EXTERIOR INSULATION FINISH SYSTEM
COLUMN BASE | 35 |
| 16 EXTERIOR INSULATION FINISH SYSTEM
PIER BASE, PIER & PIER CAP | 36 |
| 17 PRECAST CONCRETE COLUMN BASE | 37 |
| 18 CITADEL STONE VENEER OVER STEEL
COLUMNS. SEE STRUCTURAL | 38 |
| 19 REINFORCED POURED CONCRETE PIERS
(DOTTED) SEE STRUCTURAL. | 39 |
| 20 EIFS FAUX WALL VENT. | 40 |



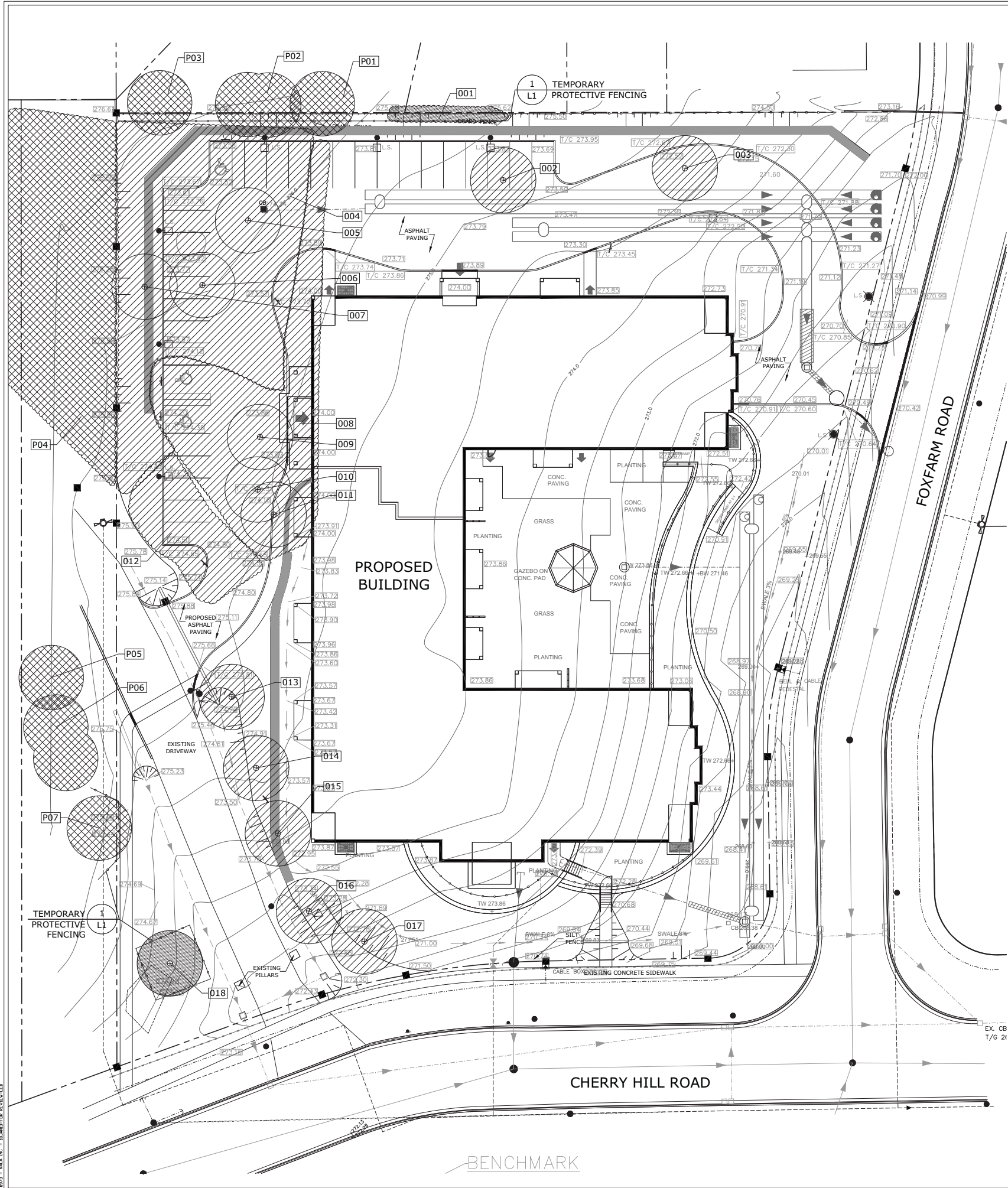
INSIDE COURTYARD - EAST WALL
SCALE 1/8" = 1'-0"



INSIDE COURTYARD - WEST WALL
SCALE 1/8" = 1'-0"

MATERIALS LEGEND

- | | |
|---|--|
| 1 PREFINISHED METAL CANT FLASHING | 21 FINISHED GRADE |
| 2 ASPHALT SHINGLES | 22 FINISHED GRADE |
| 3 PREFINISHED METAL FASCIA FLASHING | 23 ANODIZED ALUMINUM DOOR AND FRAME
SEE DOOR SCHEDULE |
| 4 OPTIONAL PREFINISHED METAL EAVESTROUGH
AND DOWNSPOUT, SEE SPEC. | 24 CONCRETE FOUNDATION (DOTTED) |
| 5 EXTERIOR INSULATION FINISH SYSTEM
FREEZE BANDING | 25 CONCRETE FOOTING (DOTTED) |
| 6 EXTERIOR INSULATION FINISH SYSTEM | 26 EIFS VERTICAL V-GROOVES AND
HORIZONTAL CONTROL JOINTS |
| 7 EXTERIOR INSULATION FINISH SYSTEM
COLOUR DECORATIVE STEPPED BAND | 27 EXTERIOR INSULATION FINISH SYSTEM
BALCONY FASCIA AND FREEZE BANDING |
| 8 ANODIZED ALUMINUM PATIO DOOR
AND SIDE LITE CAS. BEADED DOUBLE
GLAZING, SEE DOOR SCHEDULE | 28 PREFINISHED METAL STYLES AND RAILS WITH
SAFETY GLASS INSERTS FOR BALCONY RAILING |
| 9 WINDOW CAS. BEADED DOUBLE
GLAZING SET IN PREFINISHED EXTRUDED
VINYL FRAME - SEE WINDOW SCHEDULE | 29 METAL TRIM CLAD FIRE WALL |
| 10 EXTERIOR INSULATION FINISH SYSTEM
COLOUR DECORATIVE STEPPED BAND
OVER PLAN CONC. BLOCK BACKING | 30 EIFS CLAD FIRE WALL |
| 11 CITADEL STONE VENEER | 31 ARMOUR STONE RETAINING WALL
SEE LANDSCAPE DRAWINGS |
| 12 REINFORCED PRECAST
CONCRETE WINDOW HEAD | 32 DECORATIVE FENCING TO 1010 HIGH,
BLEEVED INTO TOP OF RETAINING WALL |
| 13 REINFORCED PRECAST
CONCRETE WINDOW SILL | 33 3658 x 734H INSULATED METAL
OVERHEAD PARKING DOOR, SEE
DOOR SCHEDULE |
| 14 EXTERIOR INSULATION FINISH SYSTEM
OVER STEEL COLUMNS, SEE STRUCTURAL | 34 |
| 15 EXTERIOR INSULATION FINISH SYSTEM
COLUMN BASE | 35 |
| 16 EXTERIOR INSULATION FINISH SYSTEM
PIER BASE, PIER & PIER CAP | 36 |
| 17 PRECAST CONCRETE COLUMN BASE | 37 |
| 18 CITADEL STONE VENEER OVER STEEL
COLUMNS, SEE STRUCTURAL | 38 |
| 19 REINFORCED POURED CONCRETE PIERS
(DOTTED) SEE STRUCTURAL | 39 |
| 20 EIFS FAUX WALL VENT. | 40 |



TREE PRESERVATION LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE (mm)	ACTION	CONDITION	FORM	COMMENTS
001	10+	ACER SACCHARUM	SUGAR MAPLE	50-1000	P	F	F	
		RHAMNUS CATHARTICA	BUCKTHORN					
		POPULUS SPECIES	POPLAR					
002	1	ACER PLATANOIDES	NORWAY MAPLE	350Ø	R	G	G	
003	1	ACER PLATANOIDES	NORWAY MAPLE	300Ø	R	G	G	
004	1	ACER SACCHARUM	SUGAR MAPLE	900Ø	R	F	F	FOREST, WITH RHAMNUS CATHARTICA AND RHUS TYPHINA
005	1	ACER SACCHARUM	SUGAR MAPLE		R	G	G	
006	1	ACER SACCHARUM	SUGAR MAPLE		R	G	G	
007	1	ACER SACCHARUM	SUGAR MAPLE	750Ø	R	G	G	
008	1	RHAMNUS CATHARTICA	BUCKTHORN	3-4M HT.	R			
009	1	ACER SACCHARUM	SUGAR MAPLE	900Ø	R	F-G	F-G	
010	1	ACER SACCHARUM	SUGAR MAPLE	200-400Ø	R	F	F	
011	1	ACER SACCHARUM	SUGAR MAPLE	400-600Ø	R	G	G	
012		RHUS TYPHINA	FRAGRANT SUMAC		R			
013	1	ACER PLATANOIDES	NORWAY MAPLE	300-350Ø	R	G	G	
014	1	ACER PLATANOIDES	NORWAY MAPLE		R	G	G	
015	1	ACER PLATANOIDES	NORWAY MAPLE		R	G	G	
016	1	ACER PLATANOIDES	NORWAY MAPLE		R	G	G	
017	1	ACER PLATANOIDES	NORWAY MAPLE		R	G	G	
018	1	ACER SACCHARUM	SUGAR MAPLE	350Ø	P	G	G	

TREES ON PRIVATE PROPERTY

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE (mm)	CONDITION	FORM	COMMENTS
P01	1	ACER SACCHARUM	SUGAR MAPLE	600Ø			
P02	2	ACER SACCHARUM	SUGAR MAPLE	450Ø			
P03	1	ACER SACCHARUM	SUGAR MAPLE	350Ø			
P04	1	ACER SACCHARUM	SUGAR MAPLE				FOREST, WITH RHAMNUS CATHARTICA AND RHUS TYPHINA
P05	1	ACER SACCHARUM	SUGAR MAPLE	350Ø	F-P	F-P	
P06	2	PICEA ABIES	NORWAY SPRUCE		G	G	
P07	1	ACER SACCHARINUM	SILVER MAPLE	300Ø	F	F	

LEGEND

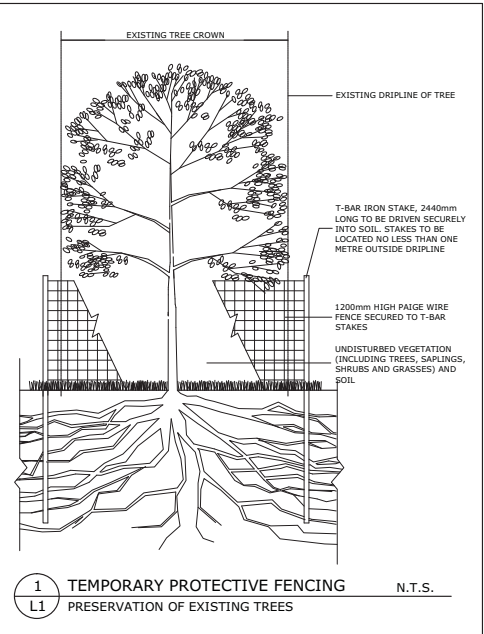
- DECIDUOUS TREE TO BE PRESERVED
- DECIDUOUS TREE TO BE REMOVED
- DECIDUOUS TREE ON PRIVATE PROPERTY
- TREE IDENTIFICATION KEY
- TREE PRESERVATION FENCING
- 1 L1
2 L2
DETAIL NUMBER
PAGE NUMBER
- PROPERTY LINE

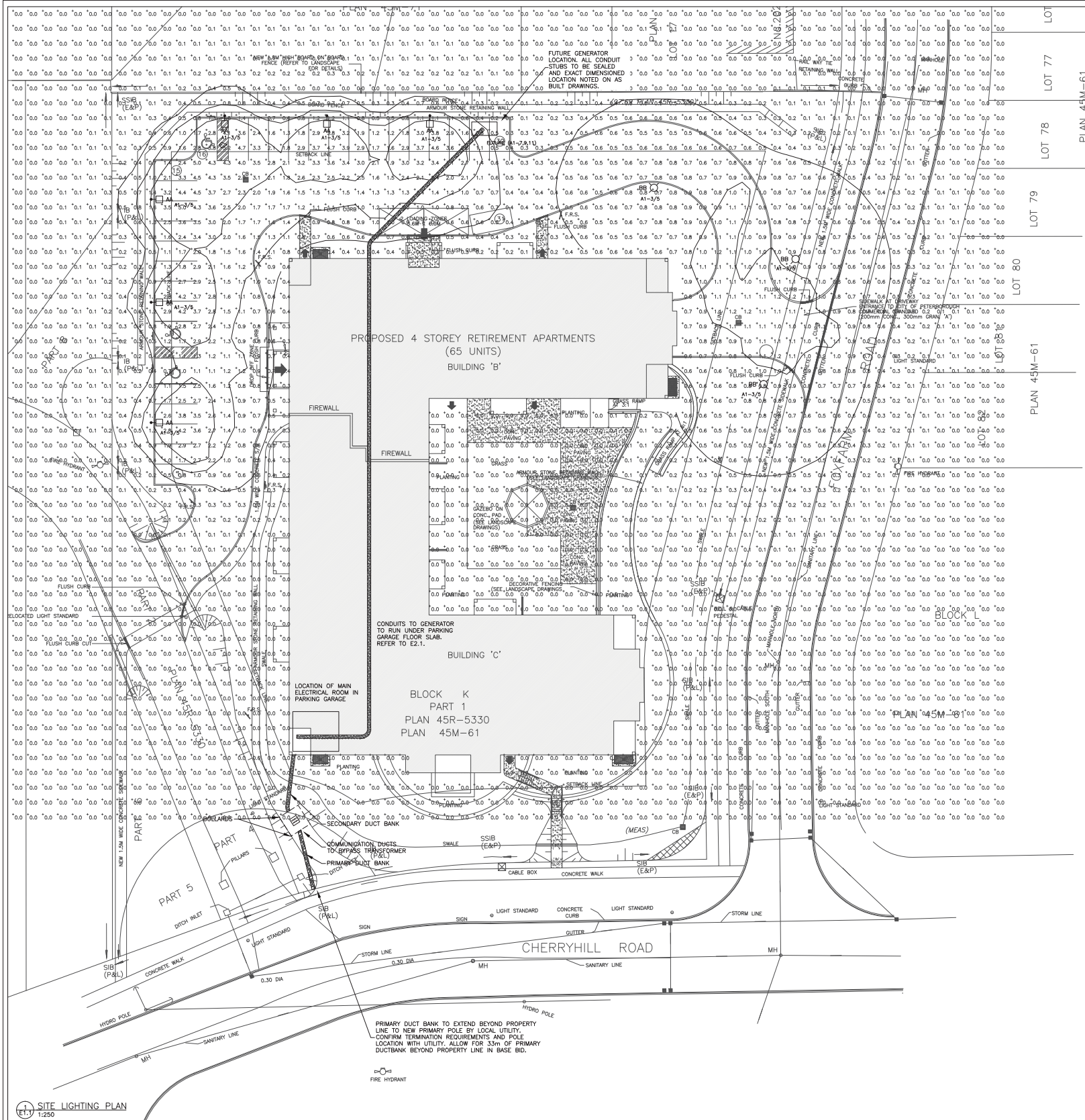
TREE PRESERVATION LIST LEGEND

- SIZE: DIAMETER OF TRUNK AT BREAST HEIGHT IN MILLIMETERS
- ACTION: ACTION TO BE DONE ON TREE
 - P**: TREE TO BE PRESERVED-IN-PLACE
 - R**: TREE TO BE REMOVED
 - T**: TREE TO BE TRANSPLANTED
- CONDITION: REFERS TO THE GENERAL BIOLOGICAL HEALTH AND VIGOUR OF THE TREE
- FORM: REFERS TO THE OVERALL STRUCTURAL CONDITION OF THE TREE
 - E**: EXCELLENT
 - VG**: VERY GOOD
 - G**: GOOD
 - F**: FAIR
 - P**: POOR
 - VP**: VERY POOR
 - D**: DEAD

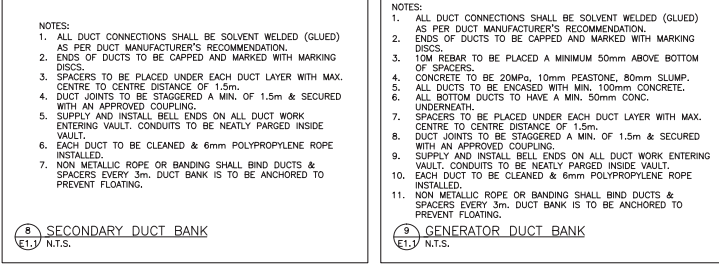
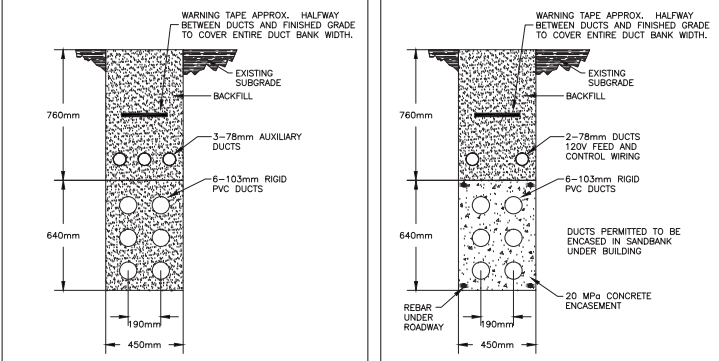
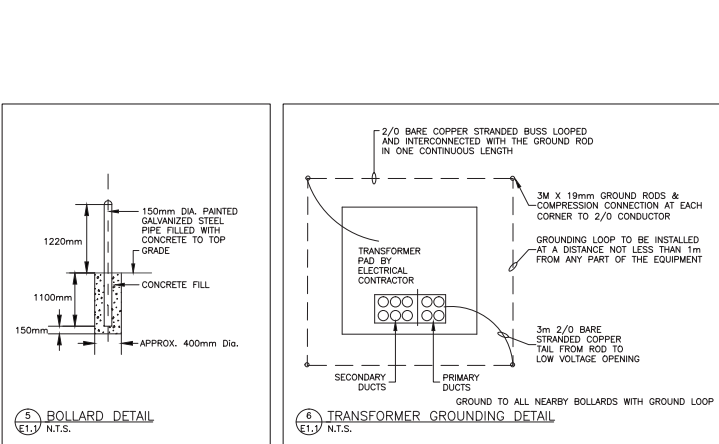
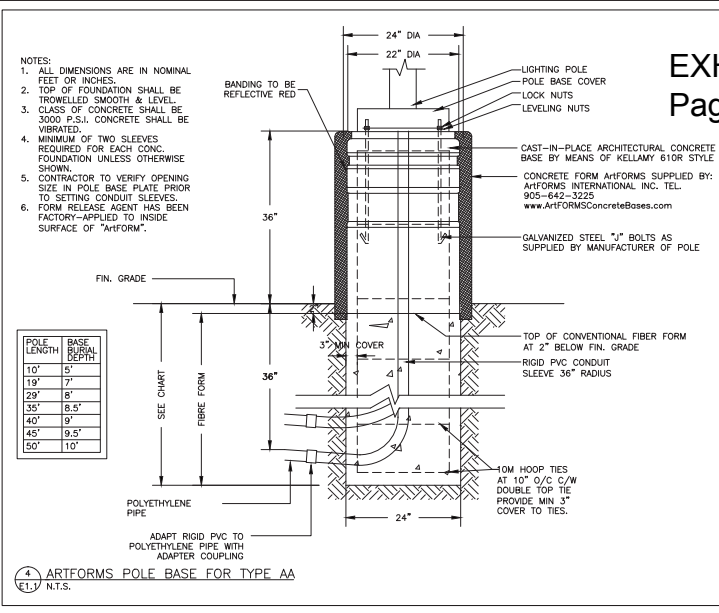
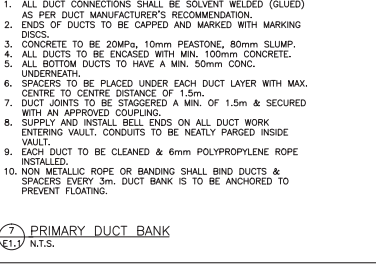
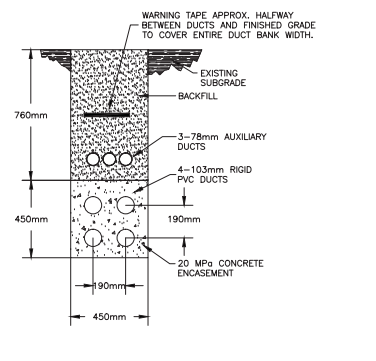
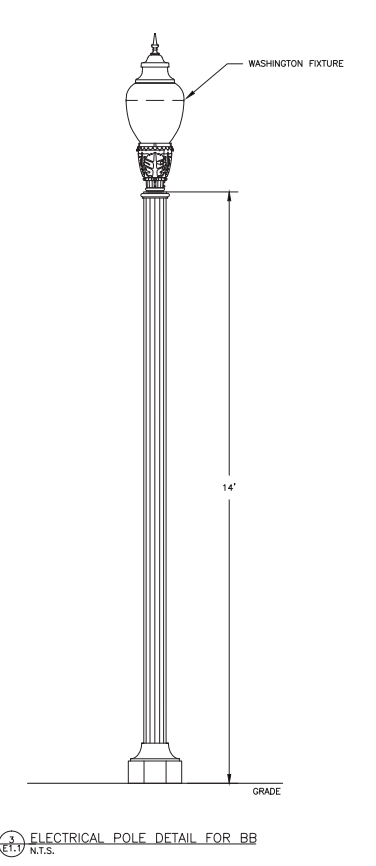
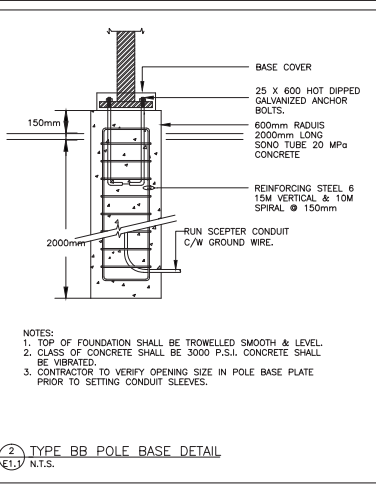
SPECIFICATIONS FOR THE PROTECTION PRESERVATION OF EXISTING TREES

- All existing trees which are to remain, shall be fully protected with minimum 1.2 metre high page wire fence erected no less than 1.0 metre beyond their dripline. Groups of trees and other existing plantings to be protected shall be done in a like manner with fencing around the entire clump(s). Fencing shall be fastened to T-bar iron stakes 2.4 metres in length well secured into the ground. REFER TO DETAIL DRAWING.
- Areas within the protective fencing shall remain undisturbed and shall not be used for the storage of building materials or equipment. No rigging cables shall be wrapped around or installed in trees. No surplus soil, debris, equipment or materials shall be placed over root systems of the trees within the protective fencing. No contaminants will be dumped or flushed where feeder roots of trees exist.
- Where limbs or branches of protected trees are to be removed to accommodate construction work, they shall be removed by a qualified arborist or professional tree care specialist.
- Where root systems of protected trees are exposed directly adjacent to or damaged by construction work, they shall be not pruned and the area appropriately repaired under the direction of a qualified arborist or professional tree care specialist.
- Where necessary, the protected trees will be given an overall pruning by a qualified arborist or professional tree care specialist to remove dead or damaged branches, restore the balance between roots and top growth, and improve the overall appearance of the trees.
- Once construction beyond fencing is complete, lightly till area within fencing and fine grade to prepare for sodding.
- Retain existing grade around base of trunk of trees to be protected. Gently slope grade up from base of trunk.
- Written certification from Landscape architect that protective measures have been installed to be provided prior to work commencing.
- If trees are to be pruned or removed that are directly on the property line or over hanging from adjacent property, adjacent property owner to be notified and provide approval of pruning to project site owner prior to work being undertaken. All pruning to be undertaken by a certified arborist.
- Upon completion of site works protective fencing to be removed offsite.

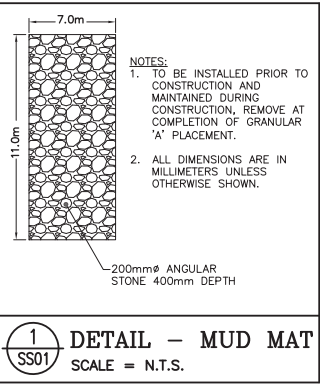




ELECTRICAL LEGEND			
	LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		DIRECT WIRED CONNECTION
	NIGHT LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		DUPLEX RECEPTACLE W/ SPLIT CIRCUIT
	LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		GFI GROUND FAULT PROTECTION
	NIGHT LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		WP WEATHERPROOF
	WALL MOUNTED LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		TR TAMPER RESISTANT RECEPTACLE
	WALL MOUNTED NIGHT LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		FL FLOOR MOUNTED
	POLE LIGHT FIXTURE (z = TYPE AS PER SCHEDULE)		CL CEILING MOUNTED
	CEILING MOUNTED EXIT LIGHT (SHADED PORTION INDICATES FACE)		TOGGLE SWITCH (3, 4 = 3 OR 4 WAY, K = KEY OPERATED)
	WALL MOUNTED EXIT LIGHT (SHADED PORTION INDICATES FACE)		DM DIMMER SWITCH
	DIRECTIONAL EXIT LIGHT (SHADED PORTION INDICATES FACE)		MS MOTION SENSOR
	COMBINATION EXIT LIGHT / EMERGENCY LIGHT		CO COMBINATION VOICE / DATA OUTLET
	EMERGENCY LIGHTING UNIT		CTV CABLE TELEVISION OUTLET
	EMERGENCY BATTERY UNIT		PB PUSHBUTTON
	REMOTE EMERGENCY LIGHTING HEADS (SINGLE OR DOUBLE AS SHOWN)		EH ELECTRIC HEATING UNIT
	DUPLEX RECEPTACLE		TH THERMOSTAT (R = REVERSE ACTING)
	DUPLEX RECEPTACLE (102mm ABOVE COUNTER BACKSPLASH, OR AS SHOWN)		M MOTOR
	20A T-SLOT RECEPTACLE		DS DISCONNECT SWITCH
	20A T-SLOT RECEPTACLE (102mm ABOVE COUNTER BACKSPLASH)		PP POWER PANEL
	DUPLEX RECEPTACLE (RECEPTACLE CONTROLLED BY SWITCH)		TR TRANSFORMER
	SPECIAL RECEPTACLE (AS NOTED)		R RELAY
	JUNCTION BOX		J-HOOK
	EMPTY CONDUIT STUBBED & CAPPED FOR FUTURE USE		SA SMOKE ALARM (RESIDENTIAL 120V)
	SA SMOKE ALARM (RESIDENTIAL 120V)		CD CARBON MONOXIDE DETECTOR (RESIDENTIAL 120V)
	MD MAGNETIC DOOR HOLDER		SD SMOKE DETECTOR (SYSTEM CONNECTED)
	MS MANUAL PULL STATION		FAH FIRE ALARM HORN (EDWARDS CAT. NO. G1-HD GENESIS WHITE)
	135° THERMAL FIXED R OF R DETECTOR (57° C)		FAH FIRE ALARM HORN FOR SUITES W/ SIGNAL SILENCE, MOUNT AT 4'-0" A.F.F. (EDWARDS CAT. NO. 683-1C WHITE OR EQUAL)
	135° THERMAL FIXED DETECTOR (57° C)		FAA FIRE ALARM ANNUNCIATOR OR CONTROL PANEL AS SHOWN
	197° THERMAL FIXED DETECTOR (92° C)		FS FLOW SWITCH
	FAH FIRE ALARM HORN (EDWARDS CAT. NO. G1-HD GENESIS WHITE)		SCV SUPERVISED CONTROL VALVE
	FAH FIRE ALARM HORN FOR SUITES W/ SIGNAL SILENCE, MOUNT AT 4'-0" A.F.F. (EDWARDS CAT. NO. 683-1C WHITE OR EQUAL)		LPPV LOSS OF PRESSURE VALVE

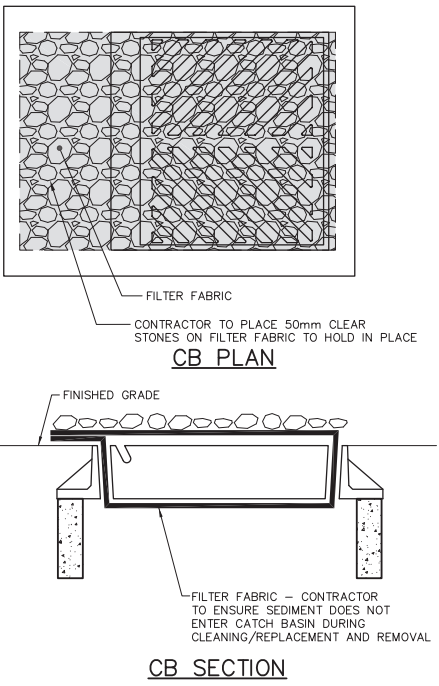


B.M. #1 - ELEV. 272.21m
TOP OF LARGE ARM OF FIRE HYDRANT LOCATED ON THE
SOUTH SIDE OF CHERRYHILL ROAD, APPROXIMATELY 40m
WEST OF FOXFARM ROAD.



- NOTES:
1. ALL TEMPORARY SILTATION CONTROL DEVICES ARE TO BE PLACED AND MAINTAINED BEFORE CONSTRUCTION STARTS. CONTROL DEVICES SHALL BE REMOVED ONCE ALL CONSTRUCTION HAS BEEN COMPLETED, ALL VEGETATION HAS BEEN ESTABLISHED AND AT THE DIRECTIONS OF THE ENGINEER (D.M.WILLS).
 2. CONTRACTOR TO MINIMIZE THE IMPACTS ASSOCIATED WITH SEDIMENT TRANSFER BY COMPLETING THE FOLLOWING MEASURES IN ORDER:
 - PLACE A SILT FENCE IN THE LOCATIONS INDICATED ON THIS DRAWING;
 - INSTALL STRAW BALE CHECK DAMS IN THE PROPOSED GRASSED SWALES;
 - STRIP TOPSOIL FROM SITE AND STOCKPILE AWAY FROM DRAINAGE SWALES AND SURROUND STOCKPILES WITH TEMPORARY SILT FENCE, OR REMOVE FROM SITE;
 - INSPECT SILT FENCING AFTER EVERY SIGNIFICANT RAINFALL EVENT AND MAINTAIN AS REQUIRED, OR AT THE DIRECTION OF THE ENGINEER;
 - REMOVE SILT FENCES, STRAW BALE CHECK DAMS, AND ANY OTHER EROSION/SILTATION CONTROL MEASURES ONCE VEGETATION IS ESTABLISHED.

- GENERAL
1. RESPECTING ALL WORK WITHIN THE MUNICIPAL RIGHT OF WAY, THE CONTRACTOR IS TO PROVIDE AT LEAST 48 HOURS PRIOR NOTICE TO THE UTILITY SERVICES DEPARTMENT.
 2. THE CONTRACTOR MUST OBTAIN A ROAD OCCUPANCY AND/OR CUT PERMIT FOR ANY WORK BEING UNDERTAKEN IN THE MUNICIPAL ROAD ALLOWANCE.
 3. ALL WORK COMPLETED IN THE ROAD ALLOWANCE, INCLUDING RESTORATION, MUST BE PERFORMED UNDER CITY OF PETERBOROUGH FIELD STAFF DIRECTION.



2
SS01

DETAIL - FILTER FABRIC UNDER
SCALE = N.T.S. CATCH BASIN LID

