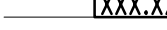




- | | |
|---|--|
|  | PROPOSED STORM SEWER |
|  | PROPOSED SANITARY SEWER |
|  | PROPOSED WATERMAIN |
|  | PROPERTY LINE |
|  | PROPOSED INVERT ELEVATION |
|  | PROPOSED MANHOLE |
|  | PROPOSED CATCH BASIN—MANHOLE |
|  | PROPOSED CATCH BASIN |
|  | PROPOSED 18"ø x 24" DEEP
SUMP PIT CATCH BASIN |
|  | PROPOSED GRADE |
|  | PROPOSED TOP OF CURB |
|  | PROPOSED CLEAN-OUT |
|  | TOP OF CATCH CURB |
|  | TOP OF CATCH BASIN |
|  | EDGE OF PAVEMENT |
|  | HIGH POINT |
|  | STAINLESS STEEL SLEEVE |
|  | PROPOSED WATER VALVE |
|  | PROPOSED FIRE HYDRANT |
|  | PROPOSED DOOR LOCATION |

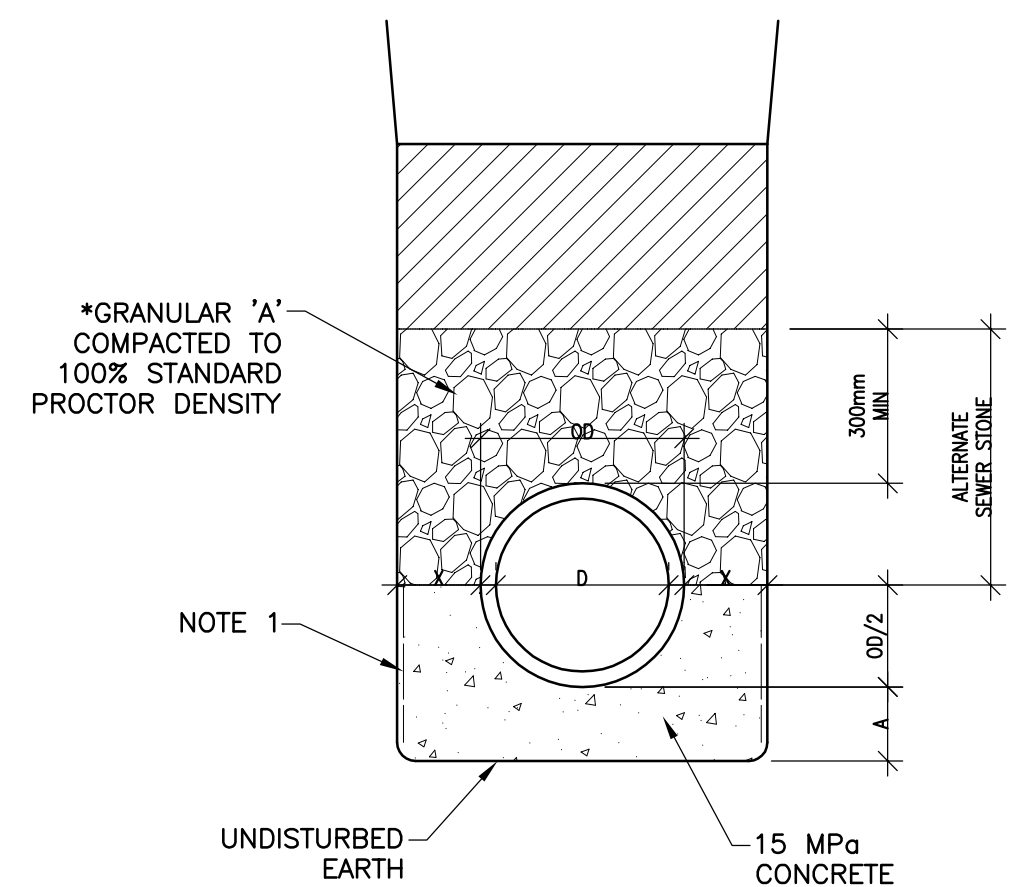
ALL MEASUREMENTS SHOWN ON THIS DRAWING ARE METRIC UNLESS MENTIONED OTHERWISE.

SITE BENCHMARK:

REFER SURVEY BY AMICO

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS:

1. SURVEY BY AMICO
2. SURVEY BY VERHAEGEN LAND SURVEYORS REFERENCE NO. 20-48-099-000
3. ARCHITECTURAL SITE PLAN
4. MECHANICAL SITE PLAN



NOTES

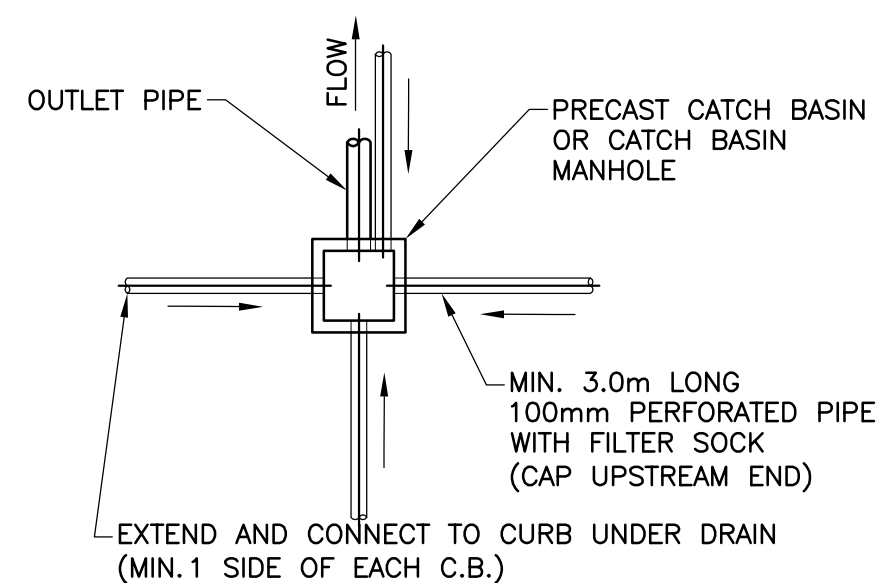
1. WHERE SHEATHING IS USED, A BOND BREAKING MATERIAL IS REQUIRED BETWEEN CONCRETE AND SHEATHING.
2. O.D. IS NOT TO INCLUDE BELL.

LEGEND:

A = D/4 BUT NOT LESS THAN 150mm
 X = { 100mm MIN. - 150mm MAX. (D 900mm OR LESS)
 150mm MIN. - 225mm MAX. (D 975mm TO 1500mm INCL.)
 225mm MIN. - 300mm MAX. (D 1650mm OR OVER)

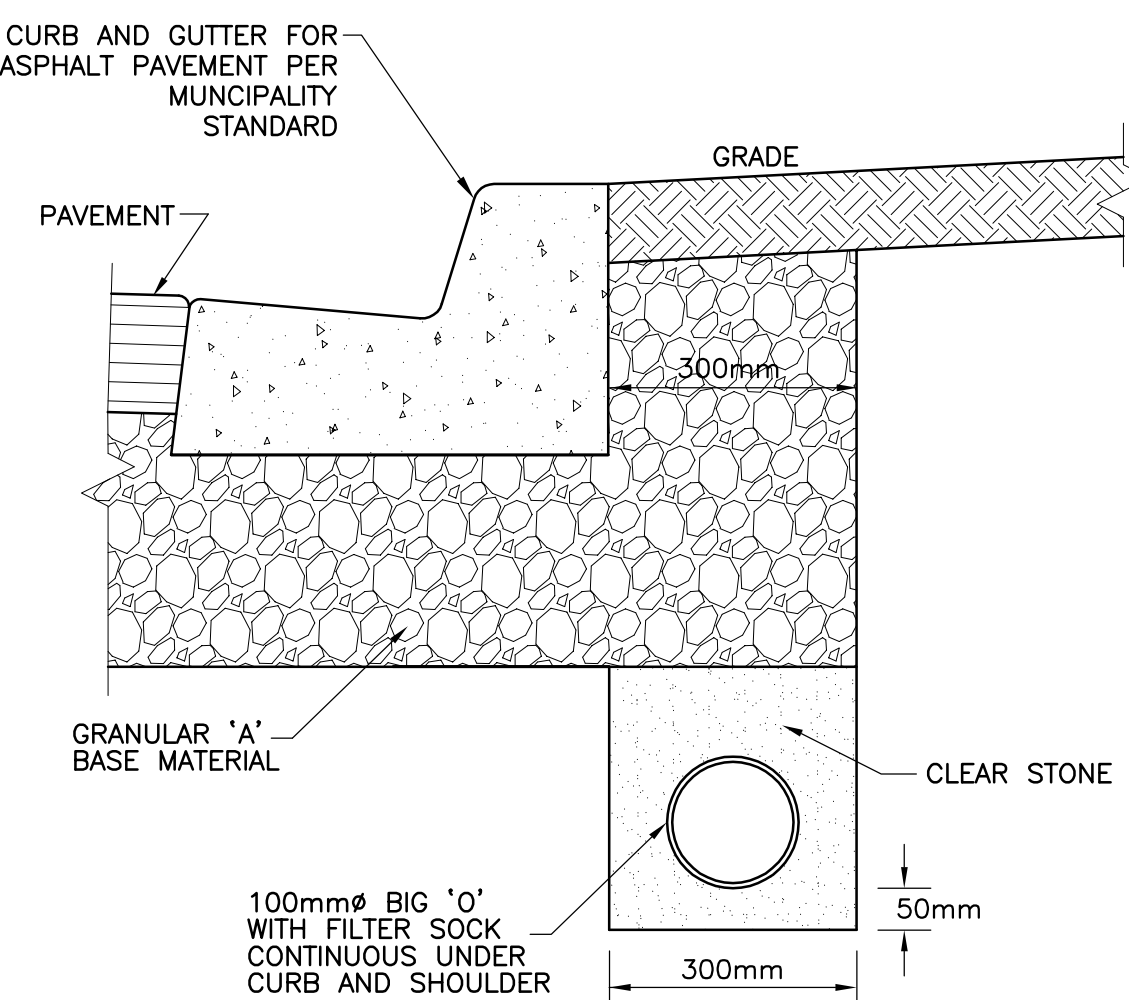
CLASS 'A' BEDDING DETAIL

NOT TO SCALE



SUBDRAINS AT CATCHBASIN DETAIL

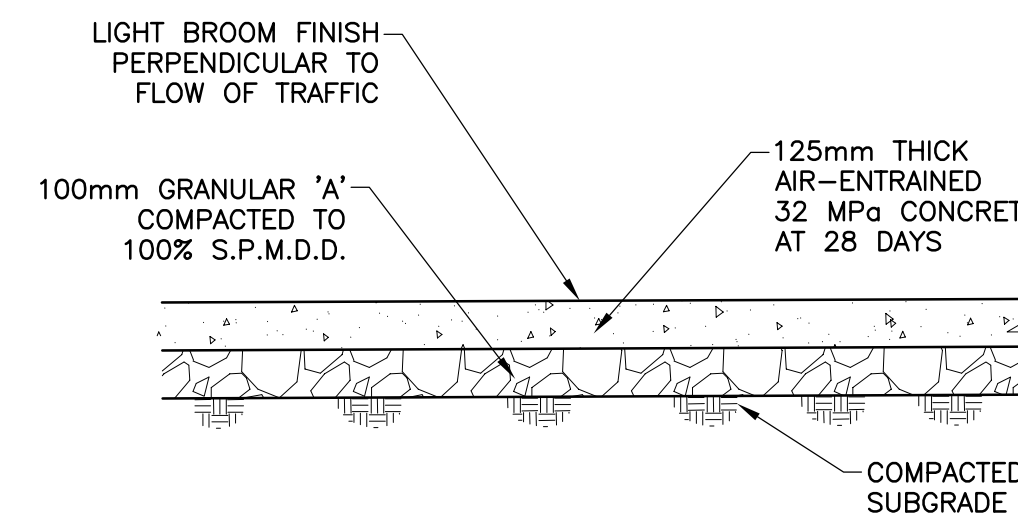
NOT TO SCALE



NOTE: ALL CONNECTIONS TO BE MADE AT THE REAR OF THE CATCH BASIN AND TO BE MORTARED AT THE INSIDE AND OUTSIDE OF THE CATCH BASIN WALL. THE SUBDRAIN SHALL BE CAPPED WITH A MANUFACTURED CAP AT THE HIGH POINT WHERE THERE IS NO CATCH BASIN.

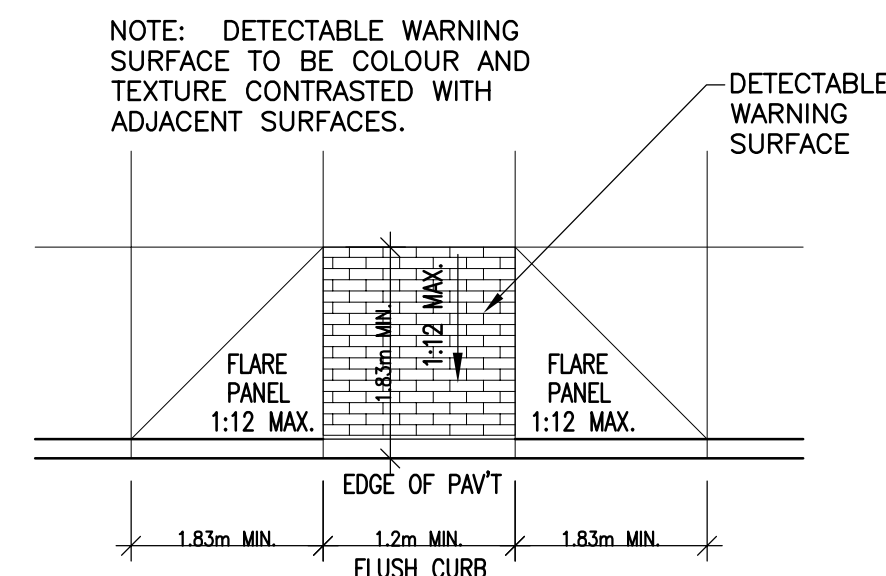
SUBDRAINS AT BACK OF CURB

NOT TO SCALE



CONCRETE SIDEWALK

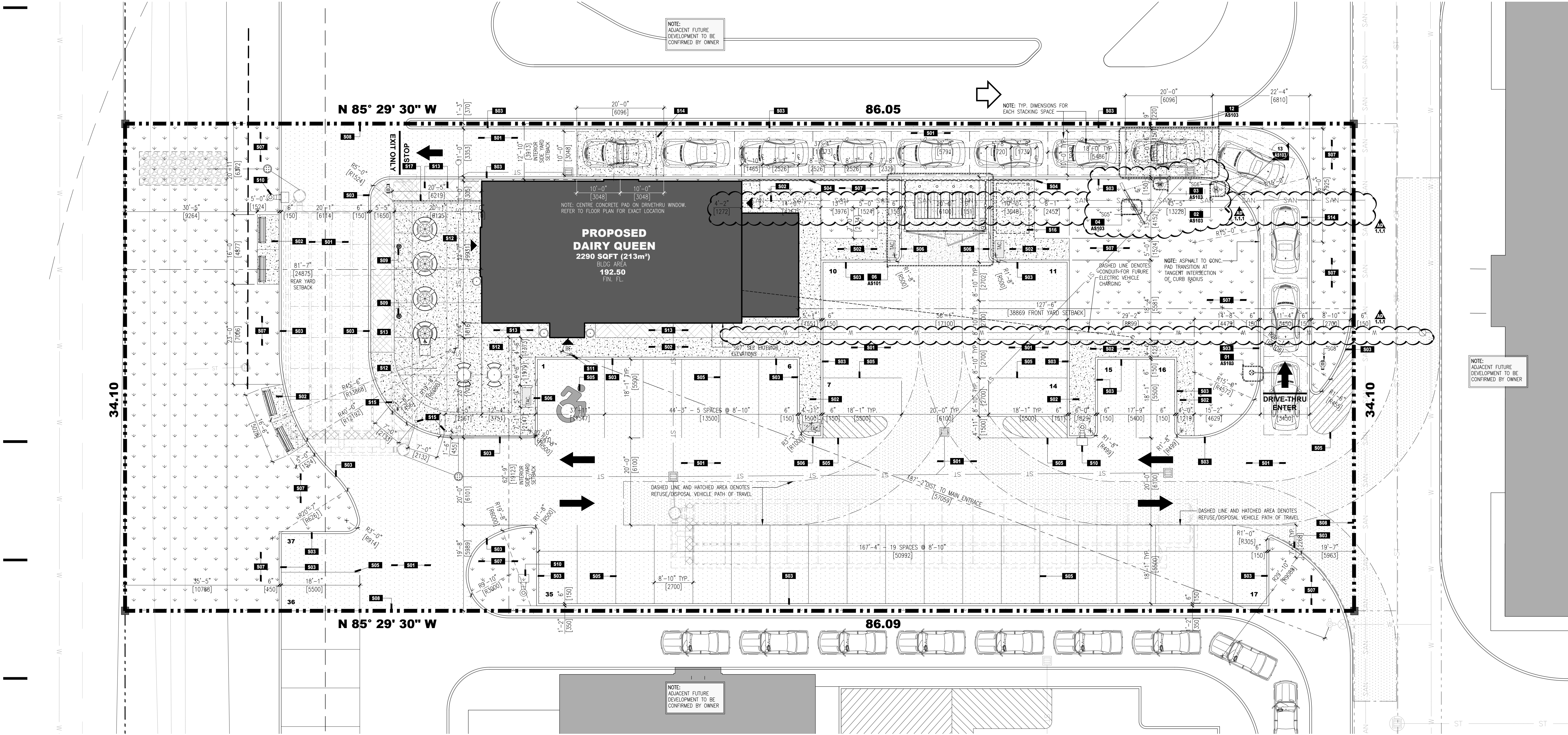
NOT TO SCALE



SIDEWALK RAMP

NOT TO SCALE

NOTES	PROJECT IDENTIFICATION	DRAWING IDENTIFICATION	ORIENTATION	SUB-CONSULTANT	PRIME CONSULTANT	DISCIPLINE SEAL	DRAWING SUBMISSION(S)	INTERNAL INFO	COPYRIGHT 2020																		
THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY ERRORS OR OMISSIONS TO THE ARCHITECT PRIOR TO COMMENCING OR PROCEEDING WITH ANY WORK ON THIS PROJECT. ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT. COPYRIGHT 2018 THESE DRAWINGS AND SPECIFICATIONS ARE DESIGNED FOR THE CLIENT AND THE PROPERTY INDICATED ON THESE DRAWINGS ONLY AND SHALL NOT BE CONSTRUCTED FOR ANY OTHER CLIENT OR ANY OTHER PROPERTY. DO NOT SCALE DRAWINGS.	DAIRY QUEEN ESSEX COUNTY ROAD 29 KINGSVILLE, ONTARIO DESIGN REVIEW SITE PLAN APPROVAL BUILDING PERMIT BIDS DOCUMENTS CONTRACT CONSTRUCTION DOCUMENTS DOCUMENTS	SERVICE AND GRADING PLAN AND DETAILS		 HADDAD MORGAN & ASSOCIATES LTD CONSULTING ENGINEERS 24 Shepherd St. E. Windsor, ON N8X 3J8 (519) 973-1177 hma@haddadmorgan.com	 67 KING STREET WEST, CHATHAM ON N7M 1C7 TEL . 519.397.0943 EMAIL . info@roastudio.com		<table><tr><td></td><td></td><td>MM-DD-YY</td></tr><tr><td>4</td><td>SPA REVISION</td><td>9.18.2020</td></tr><tr><td>3</td><td>BID & PERMIT</td><td>9.11.2020</td></tr><tr><td>2</td><td>ISSUED FOR 80% CLIENT REVIEW</td><td>2.09.2020</td></tr><tr><td>1</td><td>ISSUED FOR SPC</td><td>8.07.2020</td></tr><tr><td>NO.</td><td>DESCRIPTION</td><td>DATE</td></tr></table>			MM-DD-YY	4	SPA REVISION	9.18.2020	3	BID & PERMIT	9.11.2020	2	ISSUED FOR 80% CLIENT REVIEW	2.09.2020	1	ISSUED FOR SPC	8.07.2020	NO.	DESCRIPTION	DATE	CIVIL PROJECT ID ROA20-028 HMA 20-222 A.K./W.T. W.T. DRAWN BY REVIEWED BY DATE SCALE 1:200	
		MM-DD-YY																									
4	SPA REVISION	9.18.2020																									
3	BID & PERMIT	9.11.2020																									
2	ISSUED FOR 80% CLIENT REVIEW	2.09.2020																									
1	ISSUED FOR SPC	8.07.2020																									
NO.	DESCRIPTION	DATE																									



01 PARTIAL ENLARGED ARCHITECTURAL SITE PLAN

AS102 SCALE: 3/32" = 1'-0"

CONSTRUCTION NOTES

- S01** INSTALL NEW ASPHALT DRIVE ON COMPACTED GRANULAR BASE. REFER TO CIVIL DRAWINGS FOR GRADING & ADDITIONAL DETAILS.
- S02** INSTALL NEW CONCRETE SIDEWALK. REFER TO CIVIL DRAWINGS FOR ADDITIONAL DETAILS.
- S03** INSTALL NEW CONCRETE CURB. PROVIDE DROP CURB AS NOTED. REFER TO CIVIL DRAWINGS FOR ADDITIONAL DETAILS.
- S04** INSTALL NEW 6'-0" PRESSURE TREATED WOOD FENCE. LOCATE FENCE AS SHOWN. REFER TO AS101 FOR FURTHER DETAILS.
- S05** PAINT PARKING SPACE LINES, DIRECTION ARROWS, CROSS-WALKS & BARRIER FREE PARKING DESIGNATION TO MUNICIPAL STANDARDS.

- S06** DROP CURB AT THIS LOCATION. PROVIDE TACTILE SURFACE INDICATORS 12" FROM EDGE OF ASPHALT. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
- S07** PROVIDE TOPSOIL AND HYDROSEED. REFER TO SPECIFICATION FOR ADDITIONAL INFORMATION.
- S08** PROPERTY LINE DENOTES THE EXTENT OF NEW ASPHALT PAVING. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
- S09** NEW PATIO LIGHT STANDARD C/W CONCRETE BASE. REFER TO ELECTRICAL DRAWINGS AND ARCHITECTURAL 09AS103 FOR CONCRETE BASE DETAIL.
- S10** INSTALL LIGHT STANDARD ON NEW CONCRETE BASE. REFER TO ELECTRICAL DRAWINGS AND ARCHITECTURAL 04AS101 FOR CONCRETE BASE DETAIL.

- S11** PROVIDE NEW BARRIER FREE PARKING SIGN AS PER DETAIL 03AS101.
- S12** NEW CONC. PATIO SLAB WITH BROOM FINISH ON COMP. GRANULAR BASE. REFER TO CIVIL DRAWINGS FOR GRADING AND ADDITIONAL DETAILS. CONTRACTOR TO PROVIDE SEPARATE PRICE FOR STIMPED CONCRETE FINISH. REFER TO SPECIFICATION FOR DETAILS.
- S13** PROVIDE AND INSTALL 6" MIN. CEDAR MULCH C/W GEOTEXTILE UNDERLAYMENT ON COMPACTED SUBGRADE. ALL NEW PLANTS/VEGETATION TO BE PROVIDED BY OWNERS VENDOR.
- S14** INSTALL NEW 6" CONCRETE SLAB C/W PREFORMED MAGNETIC LOOP INDUCTION SYSTEM. REFER TO AS103 FOR FURTHER DETAILS. REFER TO CIVIL DRAWINGS FOR ADDITIONAL DETAILS.

- S15** INSTALL CONCRETE BOLLARD C/W CONCRETE BASE AS PER DETAIL 08AS101.
- S16** DASHED LINE DENOTES LOCATION OF PRE-FAB. STORAGE SHED (MANUFACTURER & MODEL TO BE CONFIRMED WITH OWNER). CONTRACTOR TO ANCHOR SHED TO CONCRETE SLAB AT COMPLETION OF WORK IN THIS AREA. COORDINATE EXACT LOCATIONS OF ANCHORS ON SITE. SHED MAX. OVERALL SQUARE FOOTAGE NOT TO EXCEED 108 SQFT.
- S17** PROVIDE AND INSTALL 72" PATIO FENCE (EQUIP #632) IN 10" DIA. CONCRETE PIER (32MPA) @ 4'-0" DEEP PER POST. INSTALL POSTS USING MANUFACTURERS RECOMMENDATIONS & TYP DETAILS - BASED ON FORTRESS BRAND FENCING (BLACK FINISH)

SITE SYMBOL LEGEND

SYMBOL	DESCRIPTION
	MATERIAL TAG
	PROPERTY IRON BAR
	PROPERTY SETBACK LINE
	TELEPHONE/FIBRE LINE REFER TO CIVIL DRAWINGS
	STORM SEWER REFER TO CIVIL DRAWINGS
	CATCH BASIN REFER TO CIVIL DRAWINGS

SYMBOL	DESCRIPTION
	ENTRANCE EXIT
	BUILDING
	PROPERTY LINE
	HYDRO LINE REFER TO CIVIL DRAWINGS
	WATER LINE REFER TO CIVIL DRAWINGS
	HYDRO POLE

SYMBOL	DESCRIPTION
	CONSTRUCTION NOTE
	EXISTING BUILDING
	DOOR OPERATOR TAG ACTIVATION BUTTON
	GAS LINE REFER TO CIVIL DRAWINGS
	SANITARY LINE REFER TO CIVIL DRAWINGS
	GUIDE WIRE

SITE SYMBOL LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	MANHOLE REFER TO CIVIL DRAWINGS		HYDRANT REFER TO CIVIL
	LIGHT STANDARD REFER TO ARCH BASE DETAIL		BOLLARD REFER TO DETAIL
	POST MOUNTED FIRE LINE SIGNAGE. REFER TO DETAIL		POST MOUNTED BARRIER FREE PARKING SIGNAGE. SEE DETAIL
	BARRIER FREE MAIN ENTRANCE		BARRIER FREE TACTILE INDICATOR
	PAINTED BARRIER FREE PARKING SPACE SYMBOL REFER TO DETAIL		SOD AREA
	NEW ASPHALT PAVING		NEW CONCRETE PAVING

NOTES	PROJECT IDENTIFICATION	DRAWING IDENTIFICATION	ORIENTATION	SUB-CONSULTANT	PRIME CONSULTANT	DISCIPLINE SEAL	DRAWING SUBMISSION(S)	INTERNAL INFO	COPYRIGHT 2020
THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY ERRORS OR OMISSIONS TO THE ARCHITECT PRIOR TO COMMENCING OR PROCEEDING WITH ANY WORK ON THIS PROJECT. ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE ARCHITECT COPYRIGHT 2019. THESE DRAWINGS AND SPECIFICATIONS ARE DESIGNED FOR THE CLIENT AND THE PROPERTY INDICATED ON THESE DRAWINGS ONLY AND SHALL NOT BE CONSTRUCTED FOR ANY OTHER CLIENT OR ANY OTHER PROPERTY. DO NOT SCALE DRAWINGS.	DAIRY QUEEN ESSEX COUNTY ROAD 29 KINGSVILLE, ONTARIO	ARCHITECTURAL SITE NEW			 67 KING STREET WEST, CHATHAM ON N7M 1C7 TEL . 519.397.0943 EMAIL . info@roastudio.com		4 ISSUED FOR SPA REVISIONS & ADDENDUM 09-18-2020 3 ISSUED FOR BIDS & PERMIT 09-11-2020 2 ISSUED FOR 80% CLIENT REVIEW 09-04-2020 1 ISSUED FOR SPA 07-08-2020 NO. DESCRIPTION DATE	ARCHITECTURE PROJECT ID DRAWN BY REVIEWED BY DATE SCALE	MM-DD-YY ROA20-028 R.VILLALTA J.OUELLETTE 07.28.2020 AS NOTED

AS102-R1