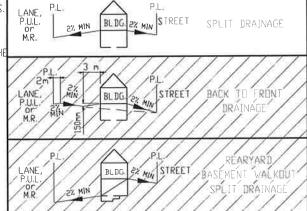
BUILDING GRADE CERTIFICATE City of R

City of Red Deer

- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- $\mbox{3}_{\ell}$ ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE DF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.







- SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

** POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

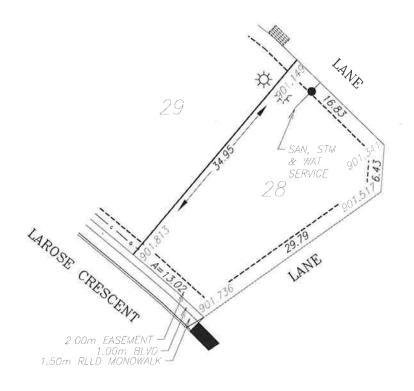
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

A TELEPHONE PEDESTAL

URD BOX



POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:		
MAX. DEPTH BELOW AVERAGE SIDEWALK	= ;	2.52
LOWEST ELEVATION = 899.25		

AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.40 STORM AT 5.0m INSIDE LOT =

CIVIC ADDRES	SS: 54 LAROSE CRES	CENT
LOT: 28	BLOCK: 6 PL	AN No.:
DEVELOPER:	MELCOR DEVELOPMENTS L	TD. SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LT	D. DATE: MAY 22, 2013
APPROVED BY:	KERRY SAUNDERS	DATE: NOV 04, 2013
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE 🐔 ELEV. AT REAR OF HOUSE =

BUILDING GRADE CERTIFICATE City of Foundation in the Institute of Page 19 in the Insti City of Red Deer LANE, P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SPLIT DRAINAGE 2% MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE LANE P.U.L STREET BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. MIN DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. M.R 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS DTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BASÉMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. SAN, STM & WAT - SAN, WATER & STORM FIRE HYDRANT -c- GAS LAROSE CRESCENT ** POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER

POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

2.00m EASEMENT 1.00m BLVD

1.50m RLLD MONOWALK =

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK =2,49 LOWEST ELEVATION =899.37		CIVIC ADDRESS: 50 LAROSE CRESCENT	No.:	
		DEVELOPER: MELCOR DEVELOPMENTS LTD.	_SCALE:1:500	
AC DIVIT OFFICE DIVISET FLEVATIONS		DRAWN BY: STANTEC CONSULTING LTD	DATE: MAY 22, 2013	
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 8:	98.52	APPROVED BY: KERRY SAUNDERS	DATE: NOV 04, 2013	
011111111111111111111111111111111111111	898.52	RECEIVED BY:	DATE:	
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)			

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.21
ELEV. AT REAR OF HOUSE = 901.48

● SHAW PEDESTAL

★ TELEPHONE PEDESTAL

URD BOX

BUILDING GRADE CERTIFICATE City of R Issued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE City of R Issued by: P.L. PUL. PUR. PUR

2. STANDING AT THE WATER SHUTDEF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE

WATER SERVICE.

- SAN, WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

▲ TELEPHONE PEDESTAL

FIRE HYDRANT

URD BOX

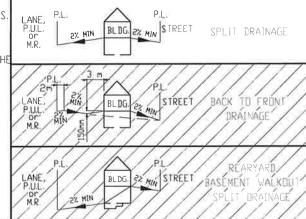
-c- GAS

3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.

4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.

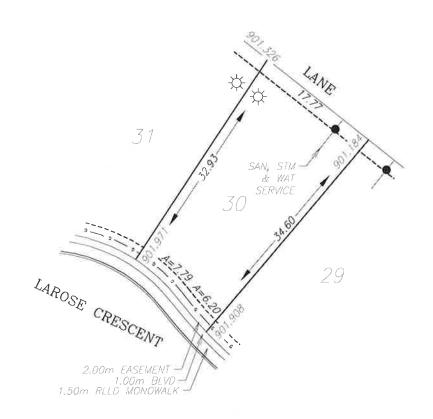
5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.

6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.





City of Red Deer



POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:	CIVIC ADDRESS: 46 LAROSE CRESCENT
MAX. DEPTH BELOW AVERAGE SIDEWALK =259	LOT: 30 BLOCK: 6 PLAN No.:
LOWEST ELEVATION = 899.35	DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:	DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 2013
SANITARY AT 5.0m INSIDE LOT = 898.50	APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013
STORM AT 5.0m INSIDE LOT = 898.50	RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE 902.27
ELEV. AT REAR OF HOUSE 901.63

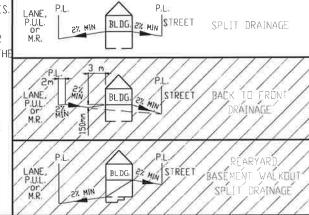
BUILDING GRADE CERTIFICATE

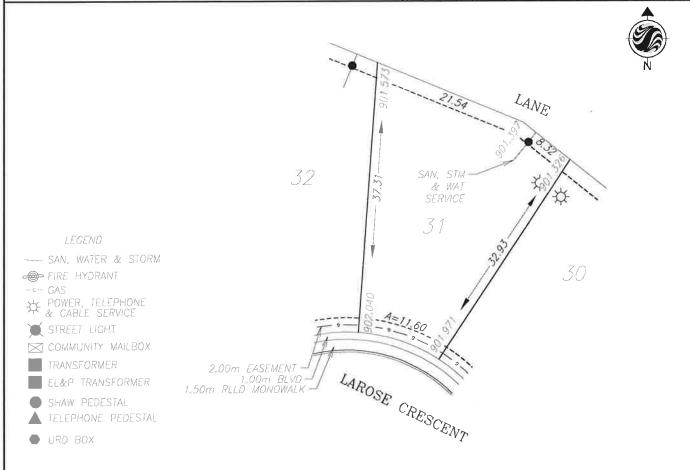
City of Red Deer

1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.





POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 6,00m FROM SIDEYARD LOTLINE

TOP OF FOOTING:	CIVIC ADDRESS: 42 LAROSE CRESCENT	_
MAX. DEPTH BELOW AVERAGE SIDEWALK =2.61 LOWEST ELEVATION =899.40	DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500	-
		7
AS-BUILT SEWER INVERT ELEVATIONS:	DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 201.	_
SANITARY AT 5.0m INSIDE LOT = 898,55	APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 201	3
STORM AT 5.0m INSIDE LOT = 898.55	RECEIVED BY:DATE:	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.34
ELEV. AT REAR OF HOUSE = 901.87

BUILDING GRADE CERTIFICATE Study by: City of Red Deer LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 27. MIN BLOG 22 MIN STREET SPLIT DRAINAGE P.U.L. or M.R. 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE DF. THE STREET BACK TO FRONT LANE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. MIN DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. BLDG 22 MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BASEMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS IT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LANE 901.410 8.14 SAN, STM -& WAT - SAN, WATER & STORM FIRE HYDRANT --- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT M COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER LAROSE CRESCENT SHAW PEDESTAL A TELEPHONE PEDESTAL 2.00m EASEMENT -URD BOX 1.00m BLVD 1.50m RLLD MONOWALK = POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 3.00m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 38 LAROSE CRESCENT TOP OF FOOTING: LOT: 32 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 899.48 DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: _ KERRY SAUNDERS DATE: NOV 04, 2013 SANITARY AT 5.0m INSIDE LOT = RECEIVED BY: STORM AT 5.0m INSIDE LOT =

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 902.42

ELEV. AT REAR OF HOUSE = 901.87

SIGNATURE OF OWNER OR REPRESENTATIVE

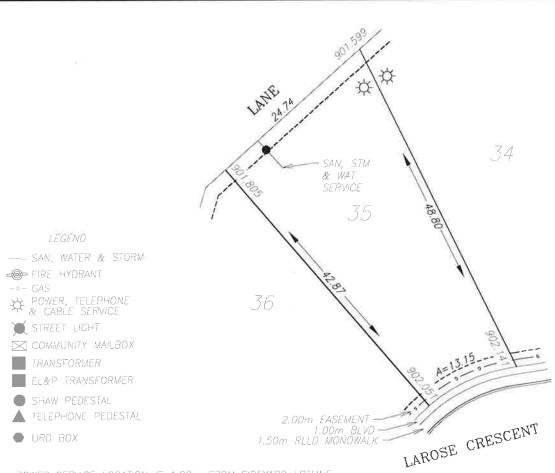
BUILDING GRADE CERTIFICATE City of R City of Red Deer LANE, P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG. 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SY. MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE LANE. STREET BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BLDG PE MIN STREET BASEMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY. LANE 901.410 21.54 [5] **#** SAN, STM & WAT SERVICE 34 - SAN, WATER & STORM FIRE HYDRANT -c- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL LAROSE CRESCENT A TELEPHONE PEDESTAL 2.00m EASEMENT URD BOX 1.00m BLVD = 1.50m RLLD MONOWALK = POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 34 LAROSE CRESCENT TOP OF FOOTING: LOT: 33 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.70 LOWEST ELEVATION = 899.49 DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD.: DATE: MAY 22, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013 898-64 SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT = RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE #___

ELEV. AT REAR OF HOUSE

(RFAR) SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE Stated by: No. City of Red Deer LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 27. MIN BLDG 22 MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE LANE, STREET BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. 22 MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BASÉMENT WALKOUT BLDG PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LANE SAN, STM & WAT - SAN, WATER & STORM FIRE HYDRANT -c- GAS * POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL A TELEPHONE PEDESTAL LAROSE CRESCENT 2.00m EASEMENT URD BOX 1.00m BI VD -1.50m RLLD MONOWALK POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.50m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 30 LAROSE CRESCENT TOP OF FOOTING: LOTE 34 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.61 LOWEST ELEVATION = 899.59 DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013 SANITARY AT 5.0m INSIDE LOT = 898.74 RECEIVED BY: STORM AT 5.0m INSIDE LOT = I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS (REAR) ELEV. AT FRONT OF HOUSE SIGNATURE OF OWNER OR REPRESENTATIVE ELEV. AT REAR OF HOUSE =__

City of Red Deer BUILDING GRADE CERTIFICATE City of R LANE, P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG. 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE TO FRONT LANE, STREET ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. DRÁINÁGE' 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. BLDG. PHIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BASÉMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 27. MIN SPLIT DRAINAGE M.R NO RESPONSIBILITY FOR ITS ACCURACY.



POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE
SANITARY, STORM AND WATER SERVICE LOCATION IS 6.00m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION =899.80	(=2,30	CIVIC ADDRESS: 26 LAROSE CRESCENT LOT: 35 BLOCK: 6 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 2013
SANITARY AT 5.0m INSIDE LOT =	898.95	APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013
STORM AT 5.0m INSIDE LOT =	898.95	RECEIVED BY:DATE:
		2000

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 902.44

ELEV. AT REAR OF HOUSE = 902.25

City of Red Deer BUILDING GRADE CERTIFICATE City of R LANE, P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 22 MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SY MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. 32 MIN STREET LANE, BASEMENT WA PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. SAN. STM & WAT LEGEND --- SAN, WATER & STORM FIRE HYDRANT --- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL 2.00m EASEMENT -1.00m BLVD — 1.50m RLLD MCNOWALK = ▲ TELEPHONE PEDESTAL URD BOX ** POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 7.5m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 22 LAROSE CRESCENT TOP OF FOOTING: LOT: 36 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = ____900.07 DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013 899.22 SANITARY AT 5.0m INSIDE LOT = 899-22 DATE: STORM AT 5.0m INSIDE LOT = RECEIVED BY:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 902.35

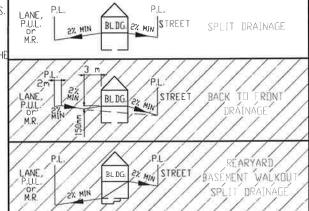
ELEV. AT REAR OF HOUSE = 902.47

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE Study by: No.

City of Red Deer

- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS DTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.





- SAN, WATER & STORM



--- GAS

** POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

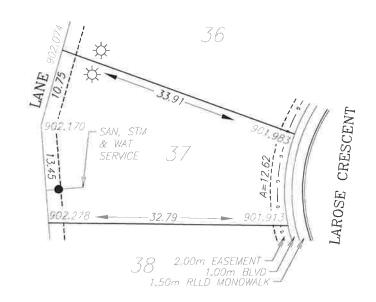
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

A TELEPHONE PEDESTAL

URD BOX



POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4,5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW	AVERAGE SIDEWALK	=	1.92
LOWEST ELEVATION	= 900.03		

AS-BUILT SEWER INVERT ELEVATIONS: 899.18 SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =

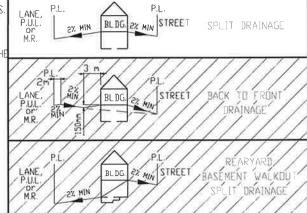
CIVIC ADDRESS: 18 LAROSE CRESCENT LOT: 37 BLOCK: 6 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD. DATE: MAY 22, 2013 DATE: NOV 04, 2013 APPROVED BY: KERRY SAUNDERS DATE: RECEIVED BY:

DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE =___ ELEV. AT REAR OF HOUSE =___

BUILDING GRADE CERTIFICATE

City of Red Deer Issued by:

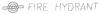
- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.





LEGEND

- SAN, WATER & STORM



-G- GAS

** POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

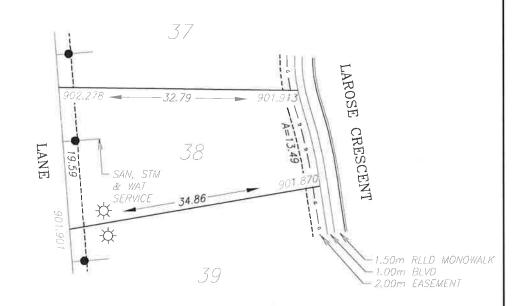
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

A TELEPHONE PEDESTAL

URD BOX



POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 7.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK =	1.94
AS-BUILT SEWER INVERT ELEVATIONS:	

S-BUILT SEWER INVERT ELEVATIONS:		
SANITARY AT 5.0m INSIDE LOT =	899,10	
STORM AT 5.0m INSIDE LOT =	899,10	

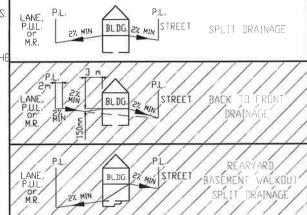
CIVIC ADDRESS	14 L	AROSE	CRESCENT		
LOT:38	BLOCK:	6	PLAN	No.:	
DEVELOPER: _ M	ELCOR DEVE	LOPME	NTS LTD	SCALE:	1:500
DRAWN BY:	STANTEC CO	NSULTI	NG LTD	DATE: MAY	22, 2013
APPROVED BY:	KERRY	SAUN	DERS	DATE: NOV	04, 2013
RECEIVED BY:				DATE:	

DESIGN L	AND	SCAPE	EL	EVATIO	SMI	
ELEV.	ΑT	FRONT	DΕ	HOUSE	=	902.21
ELEV.	ΑT	REAR	DΕ	HOUSE	=	902.58

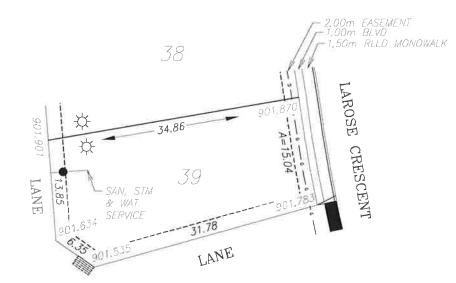
BUILDING GRADE CERTIFICATE City of R

City of Red Deer

- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.







- SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

URD BOX

POWER SERVICE LOCATION IS 1,00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 899,77	=2,06
AS-BUILT SEWER INVERT FLEVATIONS:	

AZ-BUILI ZEMEK INAFKI ELFAUTINZ 898,92 SANITARY AT 5.0m INSIDE LOT = 898.92 STORM AT 5.0m INSIDE LOT =

CIVIC ADDRESS: 40 LAROSE CRESCENT LOT: 39 BLOCK: 6 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD, DATE: MAY 22, 2013 APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013 DATE RECEIVED BY:

DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE 902.20 ELEV, AT REAR OF HOUSE =_

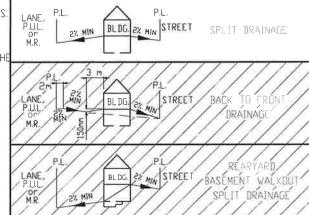
BUILDING GRADE CERTIFICATE City of R

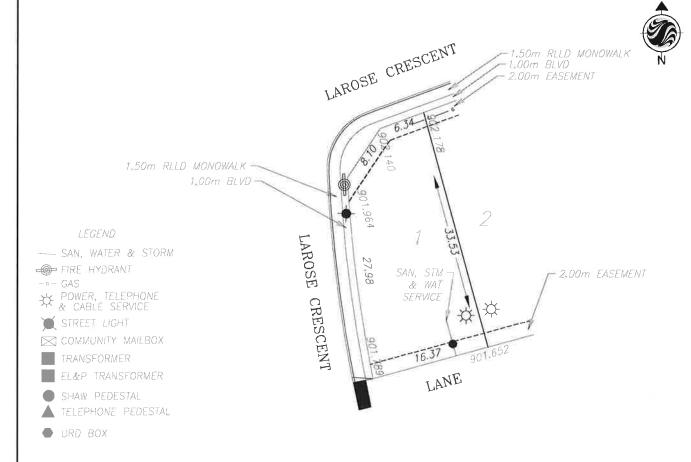
City of Red Deer

1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.





POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.50m FROM SIDEYARD LOTLINE

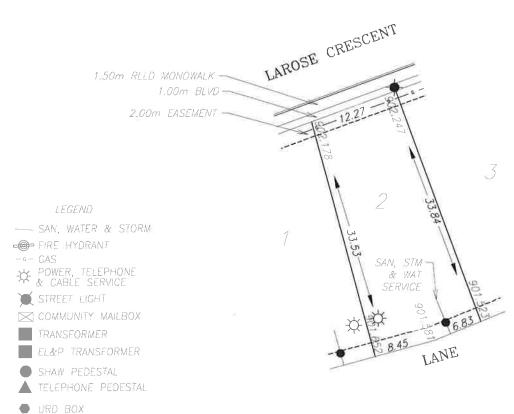
TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALI	< = 2.68	CIVIC ADDRESS:	BLOCK:		PLAN			
LOWEST ELEVATION =899,41	-	DEVELOPER: ME	LCOR DEVE	LOPMENT	S LTD.	SCALE:	1:50	10
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:S	TANTEC CO	NSULTING	LTD.	DATE: MAY	22,	2013
SANITARY AT 5.0m INSIDE LOT =	898.56	APPROVED BY:	KERRY	SAUNDE	RS	DATE: NO	V 04,	2013
STORM AT 5.0m INSIDE LOT =	898.56	RECEIVED BY:				DATE:		

DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE = ELEV. AT REAR OF HOUSE 📃

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)_

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, P.U.L. or M.R. BLDG. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SX WIN SPLIT DRAINAGE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE MIN LANE, STREET BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. MIN DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. LANE, STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG BASEMENT WALKDUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY.





TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK =251		CIVIC ADDRESS: 31 LAROSE CRESCENT			
		LOTE 2 BLOCK: 7 PLAN No.:			
LOWEST ELEVATION = 899.70		DEVELOPER: MELCOR DEVELOPMENTS LTD.	SCALE:1:500		
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY: STANTEC CONSULTING LTD.	DATE: MAY 22, 2013		
	898.85	APPROVED BY: KERRY SAUNDERS	DATE: NOV 04, 2013		
	898.85	RECEIVED BY:	DATE		
DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE = 902.55	I CERTIFY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRUM			

ELEV AT REAR OF HOUSE = 901.95

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SIGNATURE OF OWNER OR REPRESENTATIVE

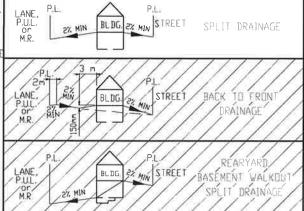
BUILDING GRADE CERTIFICATE

City of Red Deer

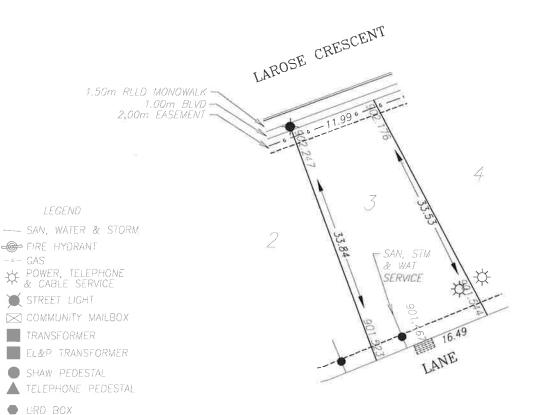
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS NO RESPONSIBILITY FOR ITS ACCURACY.







POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 4.50m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWAL LOWEST ELEVATION = 899.34	_K =287
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	898.49
STORM AT 5.0m INSIDE LOT =	898 49

CIVIC	ADDRES	SS:35	LAROSE	CRESCENT		
LDT:	_3	BLOCK:	7	PLAN	No.:	
DEVEL	OPER:	MELCOR DE	VELOPME	NTS LTD.	SCALE:	1:500
DRAWN	BY:	STANTEC C	CONSULTI	NG LTD	DATE: MAY	22, 2013
APPRO'	VED BY:	KERF	RY SAUN	DERS	DATE: NOV	04, 2013
RECEI	/ED BY:				DATE:	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE 902 55
ELEV. AT REAR OF HOUSE 901.84

City of Red Deer BUILDING GRADE CERTIFICATE Study by: No. LANE, P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 22 MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SX. MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET MIN BL DG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, P.U.L. EX MIN STREET PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LAROSE CRESCENT LAROSE CRESCENT 1.50m RLLD MONOWALK = 1.00m BLVD -2.00m EASEMENT = 8.64 -1.50m RLLD MONOWALK =1.00m BLVD - SAN, WATER & STORM FIRE HYDRANT -c- GAS SAN, STM POWER, TELEPHONE & CABLE SERVICE & WAT STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER LANE SHAW PEDESTAL A TELEPHONE PEDESTAL URD BOX POWER SERVICE LOCATION IS 1.00m FROM SIDEYARD LOTLINE SANITARY, STORM AND WATER SERVICE LOCATION IS 450m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 39 LAROSE CRESCENT TOP OF FOOTING: LOT: 4 BLOCK: 7 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 899.40 DEVELOPER: MELCOR DEVELOPMENTS LTD. SCALE: 1:500 DRAWN BY: ___STANTEC CONSULTING LTD. DATE: MAY 22, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 04, 2013 898.55 SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT = RECEIVED BY:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 902.48

ELEV. AT REAR OF HOUSE = 902.06

SIGNATURE OF OWNER OR REPRESENTATIVE