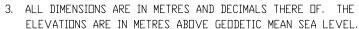
City of Red Deer

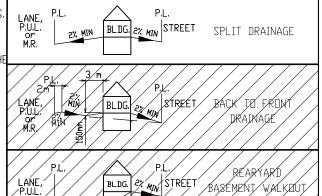
Issued by

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.



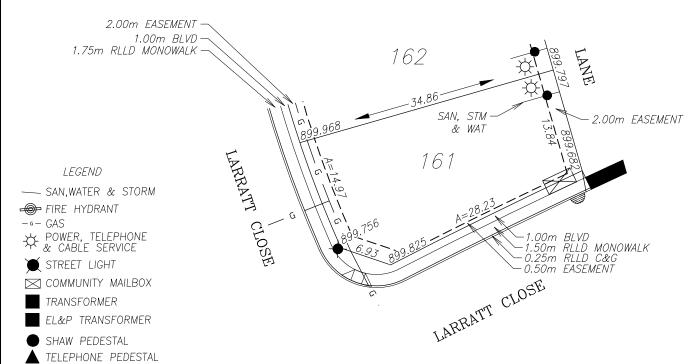
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE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





BASÉMENT/WALKOUT

SPLIT DRAIWAGE



P.U.L

м.R.

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.01	nLK =1.84 
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.16 897.16

CIVIC ADDRES:	S: 141 LARRAT	T CLOSE	
LOT:161	BLOCK: 4	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTIN	IG LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDI	ERS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	900.27
ELEV. AT REAR OF HOUSE =	900.09

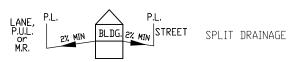
URD BOX

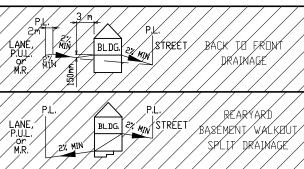
City of Red Deer Issued by: No.

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

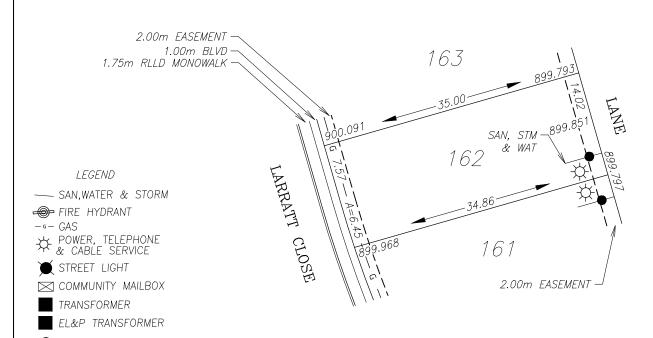
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK  LOWEST ELEVATION = 898.02	( = <u>2.01</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.17 897.17

CIVIC ADDRES	S: 137 LARRATT CLOS	Ε
LOT: 162	BLOCK: 4 PLA	N No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.39
ELEV. AT REAR OF HOUSE = 900.15

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX

#### City of Red Deer BUILDING GRADE CERTIFICATE Stated by: LANE, P.L. 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 5% WIN 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 STREÉT. BACK IN FRONT BLDG. 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. STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A RI DG. BASÉMENT/WALKEUT P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE M.R. NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT -1.00m BLVD 1.75m RLLD MONOWALK 163 SAN, STM-LEGEND & WAT SAN, WATER & STORM FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE - 2.00m EASEMENT 162 STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL TELEPHONE PEDESTAL ◆ URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 133 LARRATT CLOSE TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.17 LOT: 163 BLOCK: 4 PLAN No.: LOWEST ELEVATION = 898.00 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: JULY 29, 2014 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014 SANITARY AT 5.0m INSIDE LOT = 897.15

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.54
ELEV. AT REAR OF HOUSE = 900.09

897.15

STORM AT 5.0m INSIDE LOT =

DATE:

RECEIVED BY:

#### **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. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. SPLIT DRAINAGE 5% WIN 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 ANE STREET, TV FROM BLDG ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAJNAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. BASÉMENT/WALKOUT ^P,Ų,L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м.R. NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT -1.00m BLVD 1.75m RLLD MONOWALK 165 SAN, STM & WAT 164 *LEGEND* SAN, WATER & STORM FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE 2.00m EASEMENT STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL TELEPHONE PEDESTAL URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 129 LARRATT CLOSE TOP OF FOOTING

MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.06	2.26	LOT: <u>164</u> DEVELOPER: _	BLOCK: 4  MELCOR DEVELOPM	PLAN N MENTS :	No.: SCALE: 1:500
	897.16 897.21	DRAWN BY: APPROVED BY: RECEIVED BY:	STANTEC CONSULTIN	ERS :	DATE: <u>AUG 13, 2014</u> DATE: <u>AUG 13, 2014</u>
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LAND:	SCAPE GRADE WILL B	BE (FRONT)	

900.70 ELEV. AT FRONT OF HOUSE =\_ 899.98 ELEV. AT REAR OF HOUSE =

(REAR)\_ SIGNATURE OF OWNER OR REPRESENTATIVE

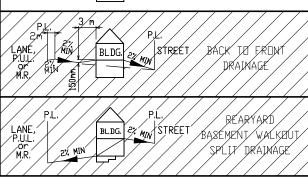
City of Red Deer Issued by: No.

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

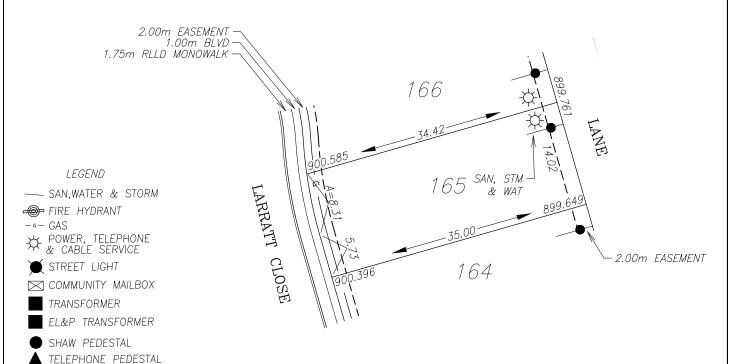
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.02	LK =2.47
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.17 897.17

CIVIC ADDRES	S: 125	LARRATT	CLOSE	
LOT: 165	BLOCK:	4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR D	EVELOPME	INTS	SCALE: 1:500
DRAWN BY:	STANTEC CO	ONSULTING	G LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY	' SAUNDE	RS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.89
ELEV. AT REAR OF HOUSE = 900.06

→ URD BOX

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

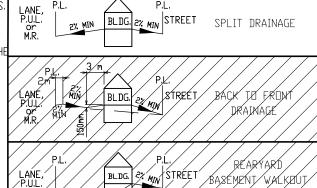
City of Red Deer

Issued by:

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

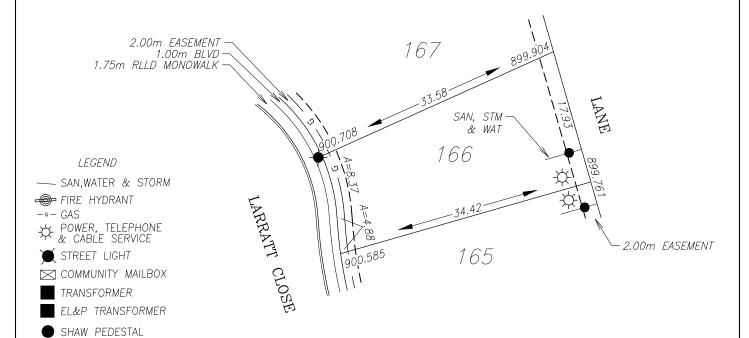
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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SPLIT DRAIWAGE



P.U.L

м.R.

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK =  LOWEST ELEVATION = 898.00	2.65
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.15 897.15

CIVIC ADDRES	S: 121 LARRATT CLO	OSE
L□T:166	BLOCK: 4 PL	_AN No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LT	D DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.01
ELEV. AT REAR OF HOUSE =	900.29

TELEPHONE PEDESTAL

→ URD BOX

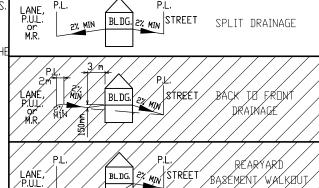
City of Red Deer

BASÉMENT/WALKOUT

SPLIT DRAIWAGE

Issued by:

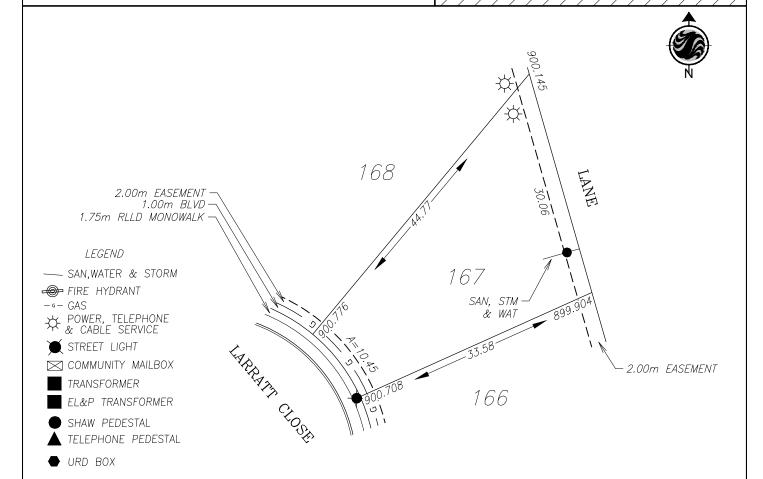
- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS 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.
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BLDG.

P.U.L

M.R.



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 6.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWAL  LOWEST ELEVATION = 898.13	K =	1.90	
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =		897.28 897.19	
•			

CIVIC ADDRES	S: 117 LARRATT CLOSE	
LOT:167	BLOCK: 4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 901.08 ELEV. AT FRONT OF HOUSE =\_ 900.44 ELEV. AT REAR OF HOUSE =

City of Red Deer

Basément/walkeut

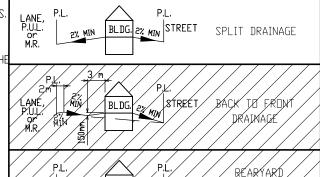
SPLIT DRAIWAGE

Issued by: No

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

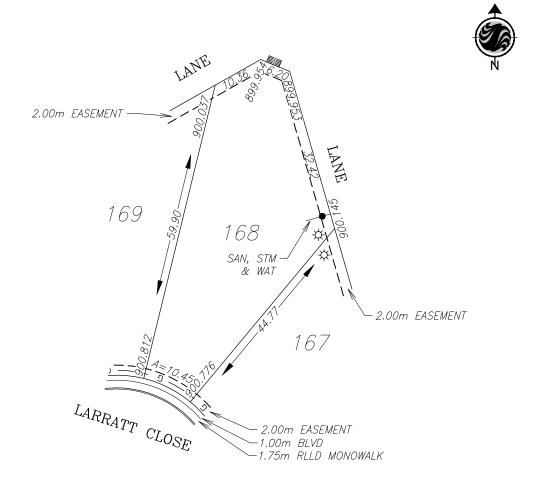
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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

BLDG.



P.U.L

м.R.

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.15	iLK = <u>2.64</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.30 897.25

CIVIC ADDRES	S: 113	LARRATT	CLOSE	
LOT: 168	BLOCK:	4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR D	EVELOPME	NTS	_SCALE: 1:750
DRAWN BY:	STANTEC CC	NSULTING	LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY	SAUNDE	RS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.12
ELEV. AT REAR OF HOUSE = 900.44

*LEGEND* 

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

★ STREET LIGHT★ COMMUNITY MAILBOX★ TRANSFORMER★ EL&P TRANSFORMER

SHAW PEDESTAL

URD BOX

TELEPHONE PEDESTAL

-G- GAS

SAN, WATER & STORM

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

SIGNATURE OF OWNER OR REPRESENTATIVE \_\_\_\_\_\_

#### BUILDING GRADE CERTIFICATE State of By: City of Red Deer LANE, P.L. 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 5% WIN 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 Ž'. MIŅ ANÉ. STREET/ BACK IN FRONT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. DRAINAGE 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 P. MIN STREET RI DG. Basément/Walkeut P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE M.R. NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT -SAN. STM & WAT LEGEND — SAN, WATER & STORM 169 FIRE HYDRANT 168 -G- GAS POWER, TELEPHONE & CABLE SERVICE 170 STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL TELEPHONE PEDESTAL ◆ URD BOX - 2.00m EASEMENT -1.00m BLVD -1.75m RLLD MONOWALK POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE LARRATT CLOSE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 109 LARRATT CLOSE TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.57 LOT: 169 BLOCK: 4 PLAN No.: LOWEST ELEVATION = 898.32 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: JULY 29, 2014 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014 SANITARY AT 5.0m INSIDE LOT = 897.47 STORM AT 5.0m INSIDE LOT = 897.47 RECEIVED BY: DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 901.11 ELEV. AT FRONT OF HOUSE =\_

ELEV. AT REAR OF HOUSE = 9000.65

(REAR) SIGNATURE OF OWNER OR REPRESENTATIVE \_\_

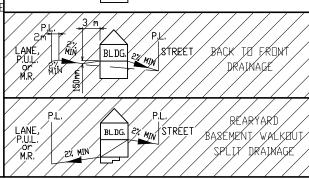
City of Red Deer Issued by:

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.
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- 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

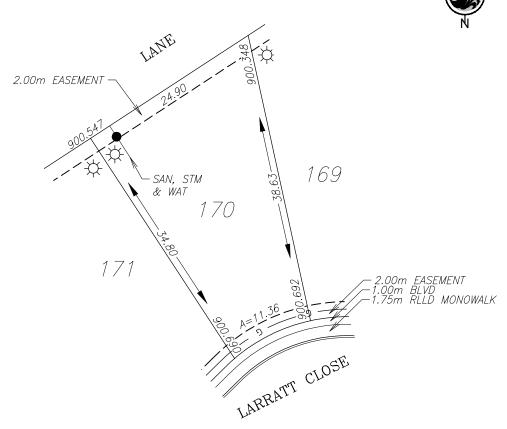
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.48	LK = <u>2.21</u>
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.63 897.63

CIVIC ADDRES:	S: 105 LARRATT CLC	OSE
LOT:170	BLOCK: 4 PL	AN No.:
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 900.99 ELEV. AT FRONT OF HOUSE =\_ 900.85 ELEV. AT REAR OF HOUSE =

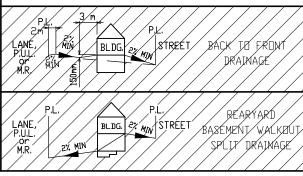
City of Red Deer Issued by:

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

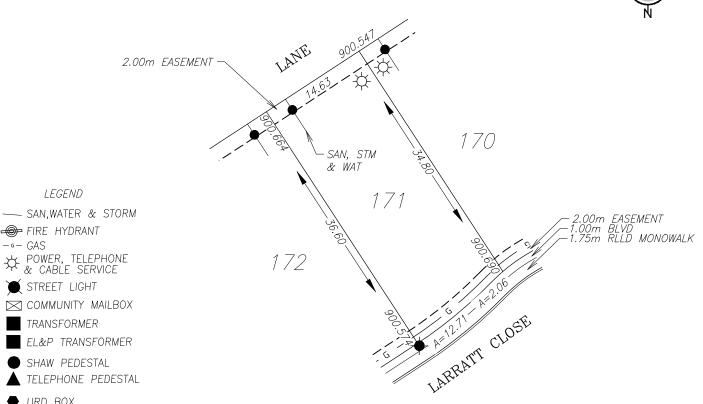
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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.









POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 897.75  STORM AT 5.0m INSIDE LOT = 897.75	MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.60	2.03
	SANITARY AT 5.0m INSIDE LOT =	

CIVIC ADDRES	S:101_LARRA	ATT CLOSE	
LOT:171	BL□CK:4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOR	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULT	ING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUN	DERS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 900.99 ELEV. AT FRONT OF HOUSE =\_ 900.96 ELEV. AT REAR OF HOUSE =

*LEGEND* 

STREET LIGHT

TRANSFORMER

URD BOX

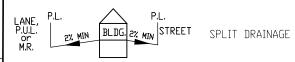
-G- GAS

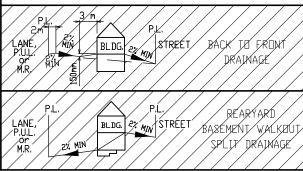
City of Red Deer Issued by: No.

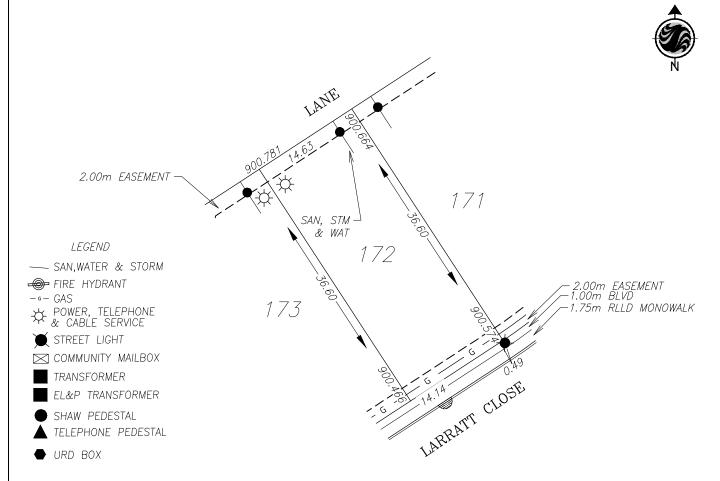
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK  LOWEST ELEVATION = 898.69	=	1.83	
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =		897.84 897.84	

CIVIC ADDRES:	S: 97 LARRA	TT CLOSE	
LOT: <u>172</u>	BLOCK: 4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULT	ING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUN	DERS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.87
ELEV. AT REAR OF HOUSE = 901.08

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

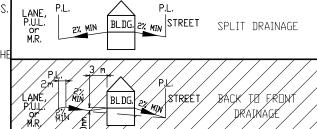
City of Red Deer

Issued by:

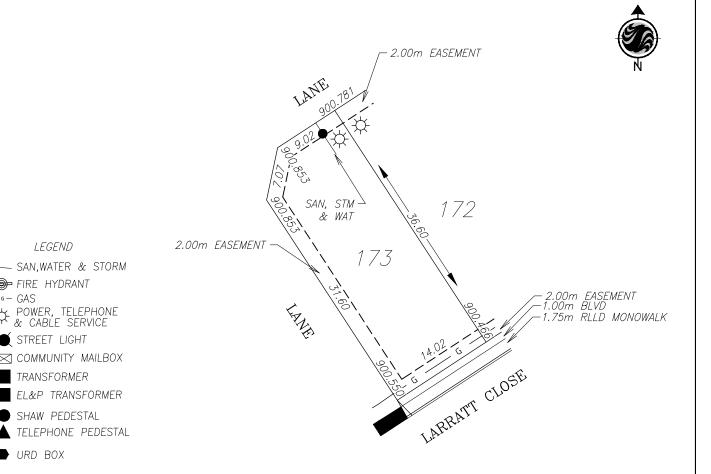
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RÉARÝARÍ STREET BLDG. Basément/walkeut P.U.L. SPLIT DRAIWAGE



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALF LOWEST ELEVATION =898.70	ζ = <u>1.81</u>
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.71 897.85

CIVIC ADDRES	S: 93 LA	RRATT CLOSE	
LOT:173	BLOCK:	4 PLAN	No <u>:</u>
DEVELOPER:	MELCOR DEVE	LOPMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONS	SULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY S	AUNDERS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 900.85 ELEV. AT FRONT OF HOUSE =\_ 901.15 ELEV. AT REAR OF HOUSE =

LEGEND SAN, WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

STREET LIGHT COMMUNITY MAILBOX

TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL

URD BOX

-G- GAS

City of Red Deer

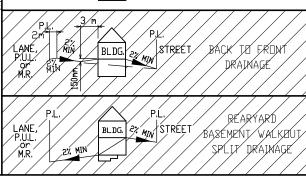
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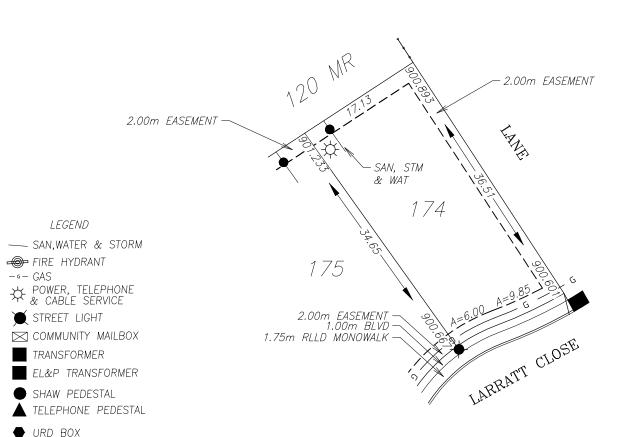
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 898.20  STORM AT 5.0m INSIDE LOT = 898.20	TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK =  LOWEST ELEVATION = 899.05	1.58
	SANITARY AT 5.0m INSIDE LOT =	000120

CIVIC ADDRES	S:89_LAF	RATT CLOSE	
LOT:174	BLOCK:4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVE	OPMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONS	JLTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SA	UNDERS	_DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	900.97
ELEV. AT REAR OF HOUSE =	901.53

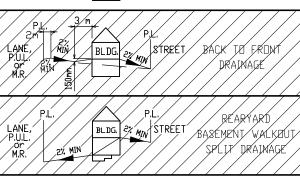
City of Red Deer Issued by: No.

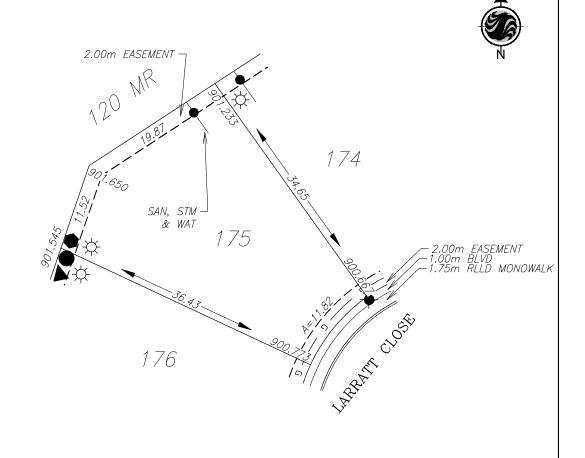
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#### $\it LEGEND$

— 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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 899.35	iLK = <u>1.37</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	898.50
STORM AT 5.0m INSIDE LOT =	898.50

CIVIC ADDRES:	S: 85 LARRATT CLC	SE
LOT: 175	BLOCK: 4 PL	_AN No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LT	D DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.07
ELEV. AT REAR OF HOUSE = 902.05

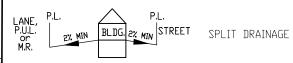
City of Red Deer

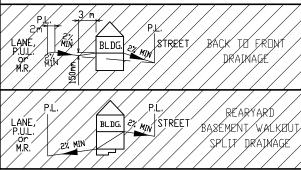
Issued by:

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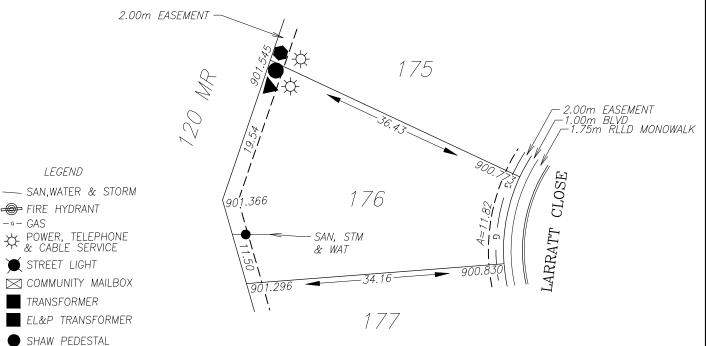
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 6.75m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 899.05	LK = <u>1.77</u>
AS-BUILT SEWER INVERT ELEVATIONS:	898.20
SANITARY AT 5.0m INSIDE LOT =	898.20

CIVIC ADDRES	S: 81 L.	ARRATT	CLOSE	
LOT:176	BLOCK:	4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEV	ELOPME	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CON	ISULTING	LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY S	SAUNDEF	RS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.13
ELEV. AT REAR OF HOUSE =	901.95

*LEGEND* 

TELEPHONE PEDESTAL

URD BOX

-G- GAS

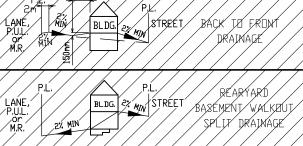
City of Red Deer Issued by: No.

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LEGEND

— SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

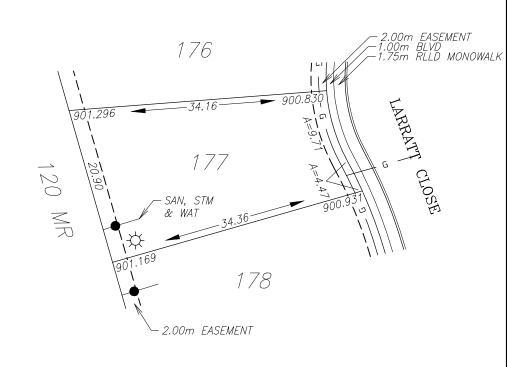
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

◆ URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 899.05	nLK =1.83
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.20 898.20

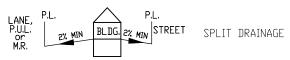
CIVIC ADDRES	S: 77 LARRATT C	LOSE	
LOT: <u>177</u>	BLOCK: 4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMEN	ITS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING	LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	S	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

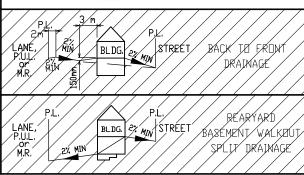
DESIGN LANDSCAPE FLEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.23
ELEV. AT REAR OF HOUSE =	901.70

City of Red Deer

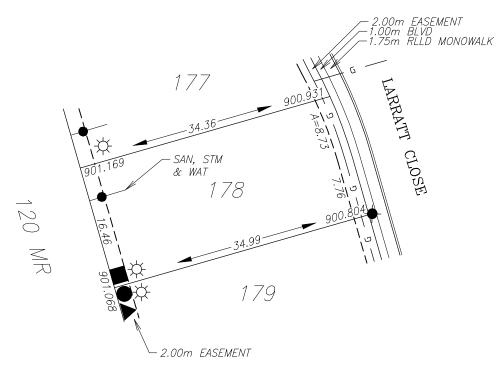
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#### *LEGEND*

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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.82 LOWEST ELEVATION = 899.05 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.20 STORM AT 5.0m INSIDE LOT = 898.20

CIVIC ADDRES:	S: 73 LARRATT	CLOSE	
LOT:178	BLOCK:4	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	G LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDE	:RS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 901.23 ELEV. AT FRONT OF HOUSE =\_ 901.57 ELEV. AT REAR OF HOUSE =

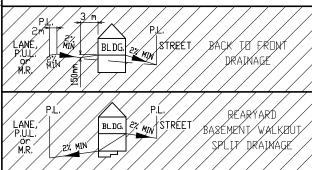
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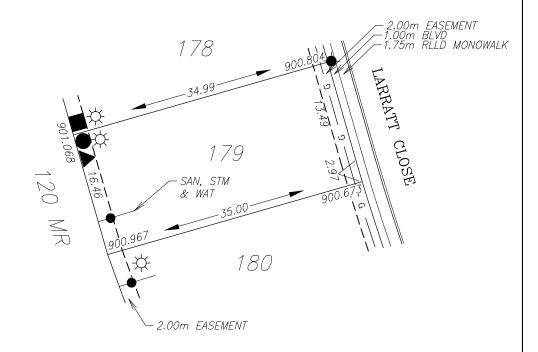
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 $\it LEGEND$ 

— 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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.69

LOWEST ELEVATION = 899.05

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 898.20

STORM AT 5.0m INSIDE LOT = 898.20

CIVIC ADDRES	S: 69 LARRATT CLOSE	
LOT:179	BLOCK: 4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.10
ELEV. AT REAR OF HOUSE = 901.47

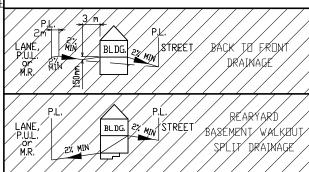
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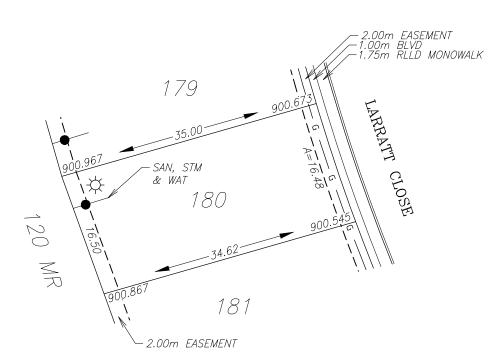
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 $\it LEGEND$ 

— 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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.56

LOWEST ELEVATION = 899.05

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 898.20

STORM AT 5.0m INSIDE LOT = 898.20

CIVIC ADDRES:	S: 65 LARRATT CLOSE	
LOT: 180	BLOCK: 4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 900.97

ELEV. AT REAR OF HOUSE = 901.37

City of Red Deer

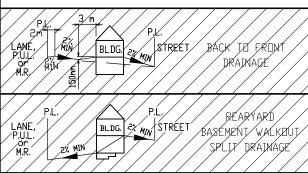
Issued by:

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

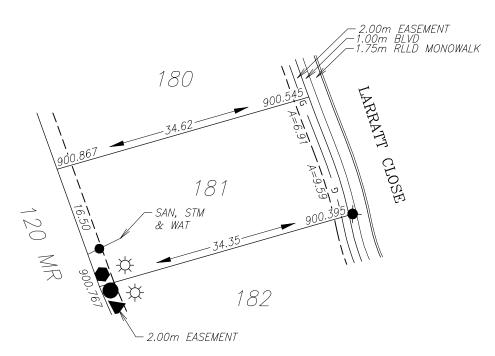
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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

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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.62 LOWEST ELEVATION = 898.85 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.00 STORM AT 5.0m INSIDE LOT = 898.00

CIVIC ADDRES:	S: 61 LARRATT CLOSE	
LOT:181	BLOCK: 4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 900.85 ELEV. AT FRONT OF HOUSE =\_ 901.27 ELEV. AT REAR OF HOUSE =

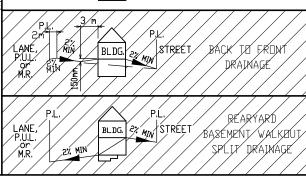
City of Red Deer Issued by: No.

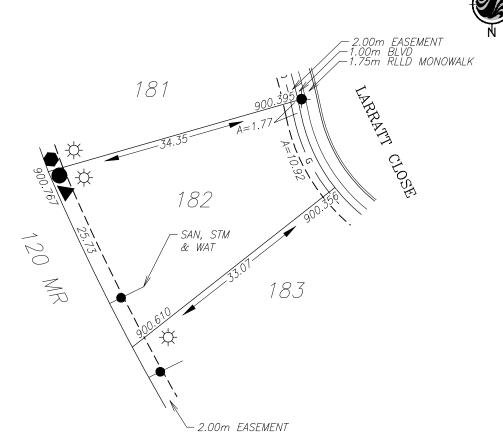
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 6.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.85	LK =1.53
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.00 898.00

CIVIC ADDRESS	Si57	7 LARRATT	CLOSE	
LOT: <u>182</u>	BLOCK:	4	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC (	CONSULTING	G LTD	DATE:JULY 29, 2014
APPROVED BY:	KERF	RY SAUNDE	RS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.70
ELEV. AT REAR OF HOUSE = 901.17

*LEGEND* — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

★ STREET LIGHT
 ★ COMMUNITY MAILBOX
 ★ TRANSFORMER
 ★ EL&P TRANSFORMER
 ★ SHAW PEDESTAL
 ★ TELEPHONE PEDESTAL

URD BOX

-G- GAS

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

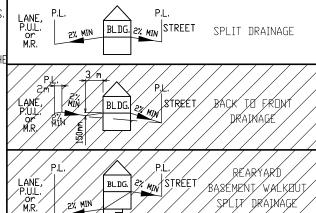
City of Red Deer

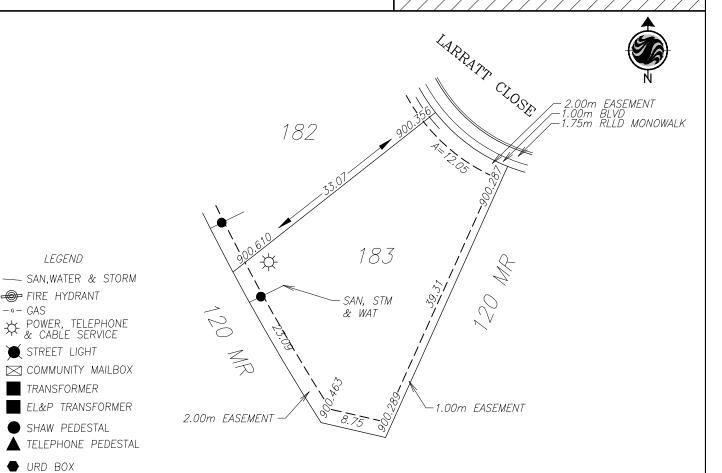
Issued by:

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.
- 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 AND WATER SERVICE LOCATION IS 4.70m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.65	LK = <u>1.67</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.80 897.80

CIVIC ADDRESS	S: 53 LARRATT CLOSE	
LOT:183	BLOCK: 4 PLAN	No.:
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 900.66 ELEV. AT FRONT OF HOUSE =\_ 901.01 ELEV. AT REAR OF HOUSE =

**LEGEND** 

STREET LIGHT

URD BOX

-G- GAS

#### City of Red Deer **BUILDING GRADE CERTIFICATE** Issued by: LANE, P.L. P.U.L. or 2 M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG SPLIT DRAINAGE 5% WIN 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 ŽÝ. MIŅ \_ané STREÉT. BACK IN FRONT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAJNAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. Basément/walkeut P.U.L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м.R. NO RESPONSIBILITY FOR ITS ACCURACY. -1.75m RLLD MONOWALK LARRATT CLOSE -1.00m BLVD -2.00m EASEMENT A = 10.22185 184 *LEGEND* SAN, WATER & STORM FIRE HYDRANT 2.00m EASEMENT -G- GAS POWER, TELEPHONE & CABLE SERVICE SAN. STM & WAT - 2.50m SEP WALK STREET LIGHT - 3.00m BLVD 1.00m EASEMENT -COMMUNITY MAILBOX 0.25 STD C&G 197 PUL TRANSFORMER EL&P TRANSFORMER 8.83 SHAW PEDESTAL TELEPHONE PEDESTAL 22ND STREET → URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

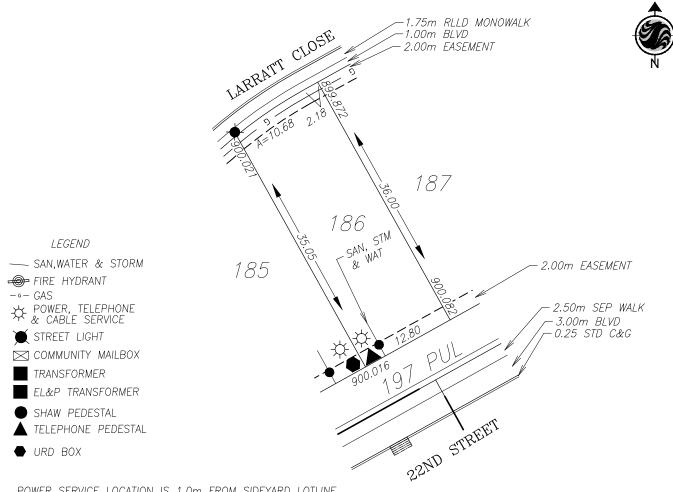
TOP OF FOOTING:	CIVIC ADDRESS: 49 LARRATT CLOSE
MAX. DEPTH BELOW AVERAGE SIDEWALK =2.61	LOT: 184 BLOCK: 4 PLAN No.:
LOWEST ELEVATION = 897.61	DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:	DRAWN BY: STANTEC CONSULTING LTD DATE:JULY 29, 2014
SANITARY AT 5.0m INSIDE LOT = 896.76	APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014
STORM AT 5.0m INSIDE LOT = 896.76	RECEIVED BY:DATE:

DESIGN LANDSCAPE ELEVATIONS 900.55 ELEV. AT FRONT OF HOUSE =\_ 900.55 ELEV. AT REAR OF HOUSE =

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) SIGNATURE OF OWNER OR REPRESENTATIVE

#### City of Red Deer BUILDING GRADE CERTIFICATE State of By: LANE, P.L. 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 5% WIN 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 Ž'. MIŅ \_ané STREET/ BACK TO FROM BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAJNAGE 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. RÉARÝARÍ 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PY MIN STRÉET RI DG. Basément/walkeut P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE M.R. NO RESPONSIBILITY FOR ITS ACCURACY. -1.75m RLLD MONOWALK —1.00m BLVD —2.00m EASEMENT 186 185 LEGEND 184 — SAN, WATER & STORM FIRE HYDRANT -G- GAS - 2.50m SEP WALK POWER, TELEPHONE & CABLE SERVICE - 3.00m BLVD -0.25 STD C&G STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER 2.00m EASEMENT -SHAW PEDESTAL 22ND STREET ▲ TELEPHONE PEDESTAL ◆ URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 45 LARRATT CLOSE TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.44 LOT: 185 BLOCK: 4 PLAN No.: LOWEST ELEVATION = 897.67 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: JULY 29, 2014 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014 SANITARY AT 5.0m INSIDE LOT = 896.82 STORM AT 5.0m INSIDE LOT = 896.82 RECEIVED BY: DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 900.49 ELEV. AT FRONT OF HOUSE =\_\_ (REAR) 900.43 ELEV. AT REAR OF HOUSE =\_\_\_ SIGNATURE OF OWNER OR REPRESENTATIVE

#### City of Red Deer **BUILDING GRADE CERTIFICATE** Issued by 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, P.U.L. or M.R. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG SPLIT DRAINAGE 5% WIN 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 ŽÝ. MIŅ STREET \_ané BACK IN FRONT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. Basément/walkeut P.U.L. or M.R. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE NO RESPONSIBILITY FOR ITS ACCURACY.

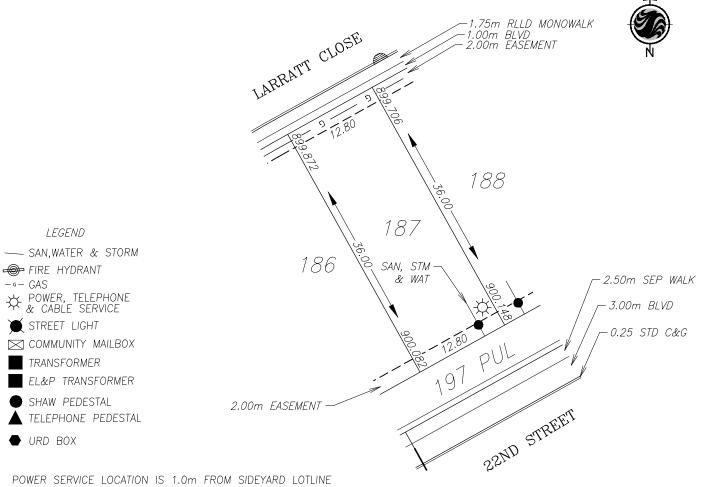


POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.87  LOWEST ELEVATION = 898.08	CIVIC ADDRESS: 41 LARRATT CLOSE  LOT: 186 BLOCK: 4 PLAN No.:  DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 897.23  STORM AT 5.0m INSIDE LOT = 897.21	DRAWN BY: STANTEC CONSULTING LTD DATE:JULY 29, 2014  APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014  RECEIVED BY: DATE:
DESIGN LANDSCAPE ELEVATIONS 1 CERTIFY T	HAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.32
ELEV. AT REAR OF HOUSE = 900.38

#### **BUILDING GRADE CERTIFICATE** City of Red Deer Issued by LANE, P.L. P.U.L. or 2 M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG SPLIT DRAINAGE 5% WIN 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 ŽÝ. MIŅ STREET. \_ané BACK IØ FROMT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. Basément/walkeut P.U.L or M.R. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 5% WIN SPLIT DRAIWAGE NO RESPONSIBILITY FOR ITS ACCURACY. -1.75m RLLD MONOWALK



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.66  LOWEST ELEVATION = 898.13	CIVIC ADDRESS: 37 LARRATT CLOSE  LOT: 187 BLOCK: 4 PLAN No.:  DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 897.28  STORM AT 5.0m INSIDE LOT = 897.28	DRAWN BY: STANTEC CONSULTING LTD DATE: JULY 29, 2014  APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014  RECEIVED BY: DATE:
DESIGN LANDSCAPE ELEVATIONS I CERTIFY	THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 900.17

ELEV. AT REAR OF HOUSE = 900.45

SIGNATU

#### BUILDING GRADE CERTIFICATE City of F City of Red Deer LANE, P.L. P.U.L. or 2 M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG SPLIT DRAINAGE 5% WIN 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 ŽÝ. MIŅ STREET. \_ané BACK IN FRONT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. Basément/walkeut P.U.L or M.R. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE NO RESPONSIBILITY FOR ITS ACCURACY. LARRATT CLOSE -1.75m RLLD MONOWALK -1.00m BLVD 2.00m EASEMENT 189

#### *LEGEND*

- SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

-X POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

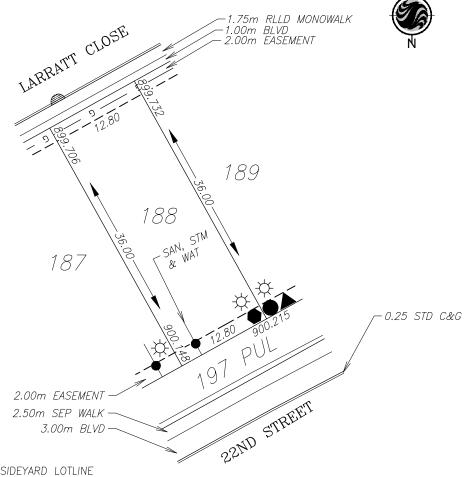
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION =897.59	CIVIC ADDRESS: 33 LARRATT CLOSI  2.13	
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 896.  STORM AT 5.0m INSIDE LOT = 896.		DATE: JULY 29, 2014  DATE: AUG 13, 2014  DATE:
DESIGN LANDSCAPE ELEVATIONS I	CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRI	

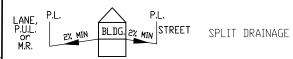
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.03
ELEV. AT REAR OF HOUSE = 900.52

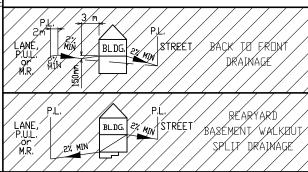
City of Red Deer Issued by: No.

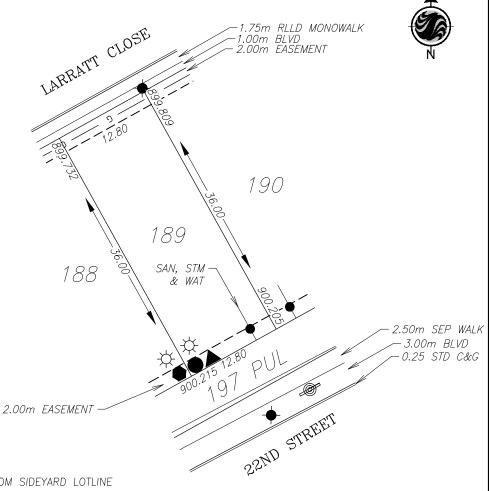
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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.







▲ TELEPHONE PEDESTAL

◆ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 896.98  STORM AT 5.0m INSIDE LOT = 896.98	MAX. DEPTH BELOW AVERAGE SIDEWALDWEST ELEVATION = 897.83	ALK =1.94
	SANITARY AT 5.0m INSIDE LOT =	896.98

CIVIC ADDRESS	Sı29	) LARRATT	CLOSE	
LOT: <u>189</u>	BLOCK: _	4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR [	DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	G LTD	_DATE:JULY 29, 2014
APPROVED BY:	KERR	RY SAUNDE	RS	_DATE: AUG 13, 2014
RECEIVED BY:				_DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.11
ELEV. AT REAR OF HOUSE = 900.52

*LEGEND* — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

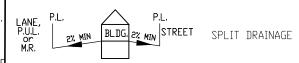
-G- GAS

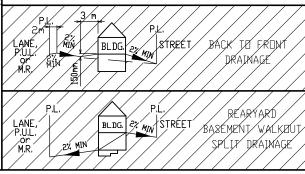
City of Red Deer Issued by: No.

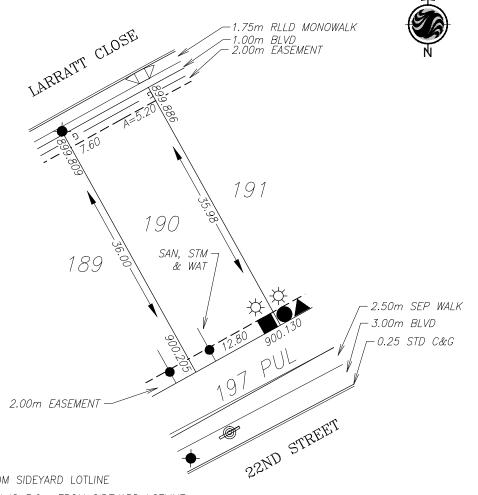
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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

FIRE HYDRANT

--- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

◆ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 897.80	
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	896.95 896.95

CIVIC ADDRES	S: 25 LARRATT CLOSE	
LOT: 190	BLOCK: 4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.19
ELEV. AT REAR OF HOUSE = 900.51

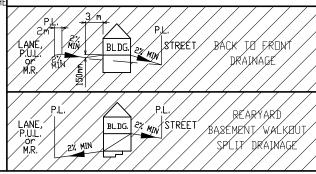
City of Red Deer Issued by: No.

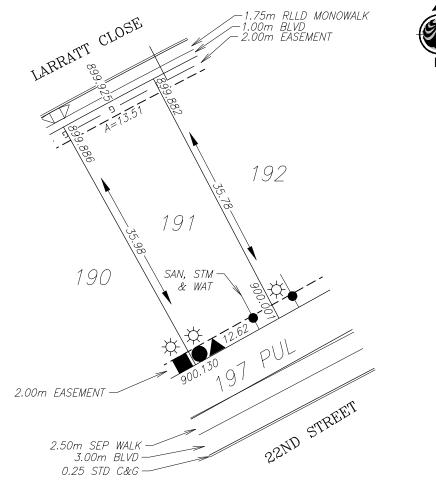
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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.
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT = 896.96  STORM AT 5.0m INSIDE LOT = 896.92	TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK =  LOWEST ELEVATION = 897.81	2.09
·	SANITARY AT 5.0m INSIDE LOT =	

CIVIC ADDRES	S: 21 LARRATT CLOSE	
LOT:191	BLOCK:4 PLAN	No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	900.19
ELEV. AT REAR OF HOUSE =_	900.43

*LEGEND* — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

★ STREET LIGHT★ COMMUNITY MAILBOX★ TRANSFORMER★ EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

→ URD BOX

-G- GAS

City of Red Deer Issued by: No.

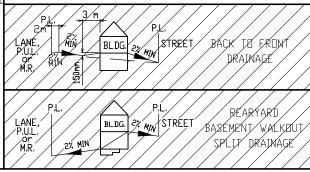
- Issued i

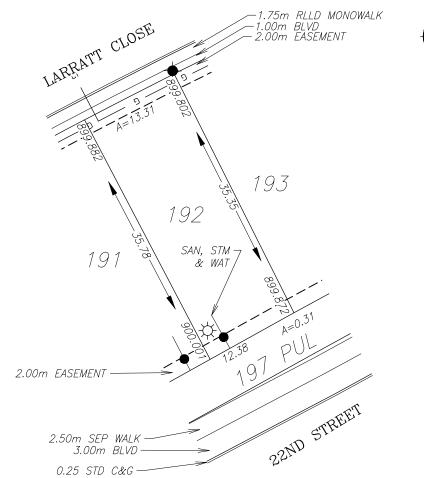
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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.

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- 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 AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 897.68	LK = <u>2.16</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	896.83 896.80

CIVIC ADDRES	S: 17 LARRATT CLOSE	
LOT: <u>192</u>	BLOCK:4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.18
ELEV. AT REAR OF HOUSE = 900.30

*LEGEND* 

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

■ STREET LIGHT
□ COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX

-G- GAS

SAN, WATER & STORM

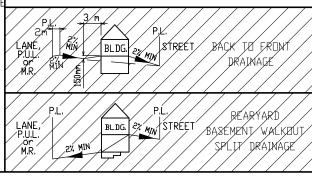
City of Red Deer Issued by: No.

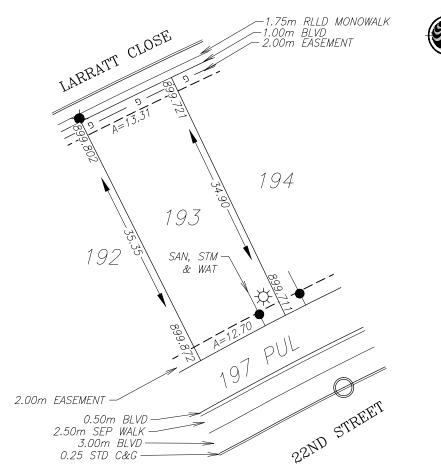
1. WHEN EXCAVATING IN A RIGHT DF WAY (EASEMENT), CHECK FDR UTILITIES.

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.

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— 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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK  LOWEST ELEVATION = 898.08	=1.68
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.23 897.19

CIVIC ADDRESS	S: 13 LARRATT CLOSE	
LOT: 193	BLOCK: 4 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		_DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.10
ELEV. AT REAR OF HOUSE = 900.17

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

City of Red Deer

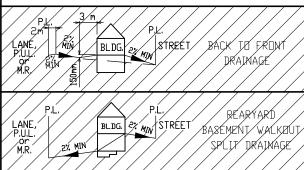
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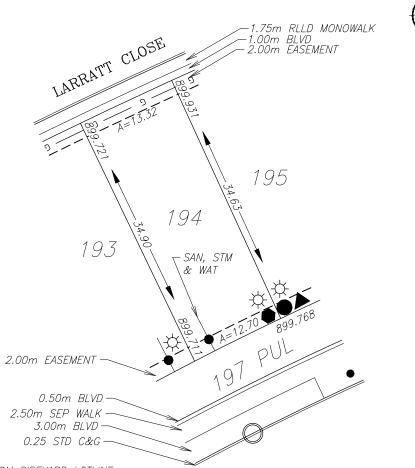
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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.

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- 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

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 1.0m FROM SIDEYARD LOTLINE

SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEW, LOWEST ELEVATION =897.99	ALK =1.69
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	897.14
STORM AT 5.0m INSIDE LOT =	897.14

CIVIC ADDRES	S: 9 LARRAT	T CLOSE	
LOT: 194	BL□CK:4	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOP	MENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULT	ING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUN	DERS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 900.02 ELEV. AT FRONT OF HOUSE =\_ 900.07 ELEV. AT REAR OF HOUSE =

#### BUILDING GRADE CERTIFICATE State of By:

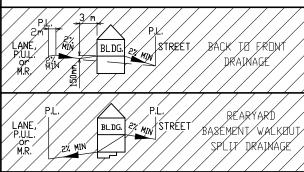
City of Red Deer

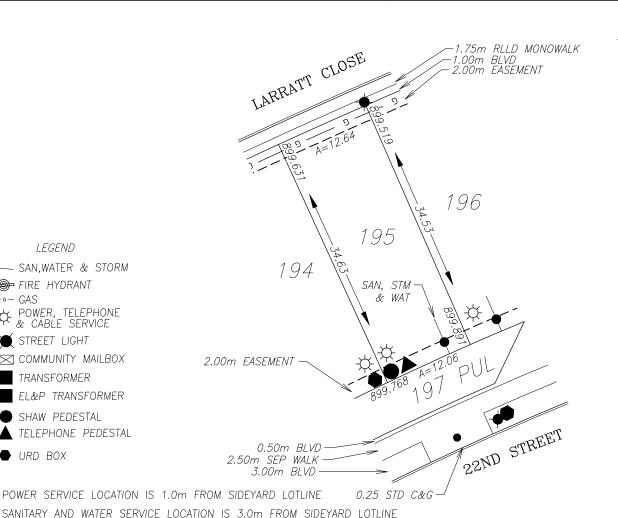
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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- 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.







TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.73 LOWEST ELEVATION = 897.85 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 897.00 STORM AT 5.0m INSIDE LOT = 896.97

5 LARRATT CLOSE CIVIC ADDRESS: LOT: 195 BLOCK: 4 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: JULY 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 2014 RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS 899.93 ELEV. AT FRONT OF HOUSE =\_\_ 900.19 ELEV. AT REAR OF HOUSE =\_\_\_\_

LEGEND — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

STREET LIGHT COMMUNITY MAILBOX

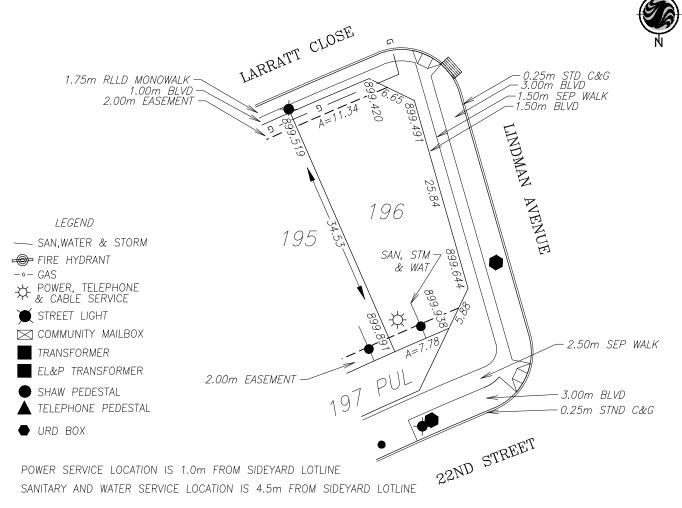
TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL

◆ URD BOX

TELEPHONE PEDESTAL

-G- GAS

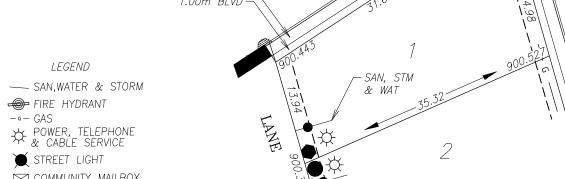
#### City of Red Deer BUILDING GRADE CERTIFICATE Issued by 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, P.U.L. or M.R. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG SPLIT DRAINAGE 5% WIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE 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 ŽÝ. MIŅ \_ané STREÉT. BACK IN FRONT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. Basément/walkeut P.U.L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м.R. NO RESPONSIBILITY FOR ITS ACCURACY. LARRATT CLOSE 0 -0.25m STD C&G 3.00m BLVD 1.75m RLLD MONOWALK -1.00m BLVD -1.50m SEP WALK -1.50m BLVD 2.00m EASEMENT



TOP OF FOOTING:		CIVIC ADDRESS: 1 LARRATT CLOSE
MAX. DEPTH BELOW AVERAGE SIDEWALK =	1.44	LOT: 196 BLOCK: 4 PLAN No.:
LOWEST ELEVATION = <u>898.04</u>		DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY: STANTEC CONSULTING LTD DATE:JULY 29, 201
SANITARY AT 5.0m INSIDE LOT = 897.09	397.09	APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 201
	397.12	RECEIVED BY:DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

ELEV. AT FRONT OF HOUSE = 899.82 ELEV. AT REAR OF HOUSE = 900.24

#### **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. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. SPLIT DRAINAGE 5% WIN 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 ŽÝ. MIŅ \_ané STREET, BACK IN FROM BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. Basément/walkeut P.U.L or M.R. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE NO RESPONSIBILITY FOR ITS ACCURACY. - EASEMENT LARRATTI CLOSE 1.75m RLLD MONOWALK 1.00m BLVD 2.00m EASEMENT 1.75m RLLD MONOWALK 1.00m BLVD



COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

2.00m EASEMENT -

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK = _  LOWEST ELEVATION =898.52	2.14	CIVIC ADDRESS: 120 LARRATT CLOSE  LOT: 1 BLOCK: 8 PLAN No.:  DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500	_
	397.67 397.67	DRAWN BY: STANTEC CONSULTING LTD DATE: JULY 29, 20  APPROVED BY: KERRY SAUNDERS DATE: AUG 13, 20  RECEIVED BY: DATE:	
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.03
ELEV. AT REAR OF HOUSE = 900.74

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) SIGNATURE OF OWNER OR REPRESENTATIVE

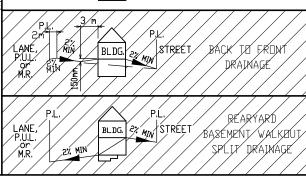
City of Red Deer Issued by: No.

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

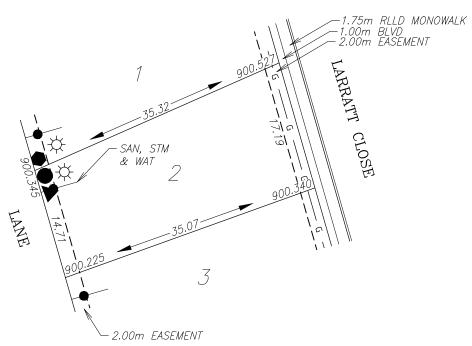
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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### $\it LEGEND$

— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

-X POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

◆ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.45	ALK =1.98
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	897.60
STORM AT 5.0m INSIDE LOT = $\_$	897.60

CIVIC ADDRES:	S: 124 LARRATT CI	_OSE
LOT:2	BLOCK:8 P	LAN No <u>:</u>
DEVELOPER:	MELCOR DEVELOPMENT	S SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING L	TD DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	900.83
ELEV. AT REAR OF HOUSE =	900.65

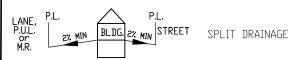
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)\_\_\_\_\_\_(REAR)\_\_\_\_\_\_\_ SIGNATURE OF OWNER OR REPRESENTATIVE

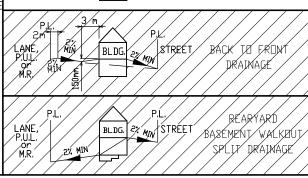
City of Red Deer Issued by: No.

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

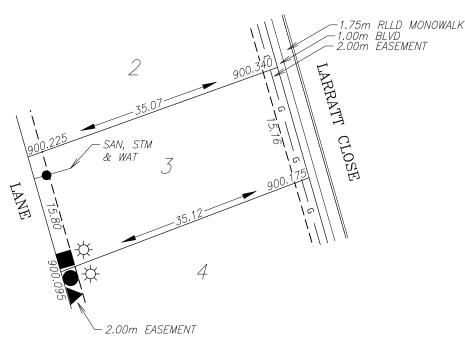
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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### $\it LEGEND$

— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

-X POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

◆ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.30	LK =1.96
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.45 897.45

CIVIC ADDRES	S: 128 LARRATT CLC	)SE
LOT:3	BLOCK:8 PL	.AN No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LT	D DATE: JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.64
ELEV. AT REAR OF HOUSE = 900.53

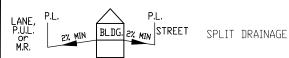
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)\_\_\_\_\_\_(REAR)\_\_\_\_\_\_\_\_SIGNATURE OF OWNER OR REPRESENTATIVE

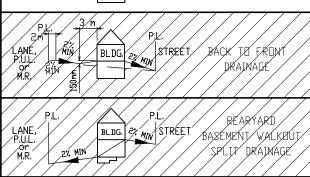
City of Red Deer Issued by: No.

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

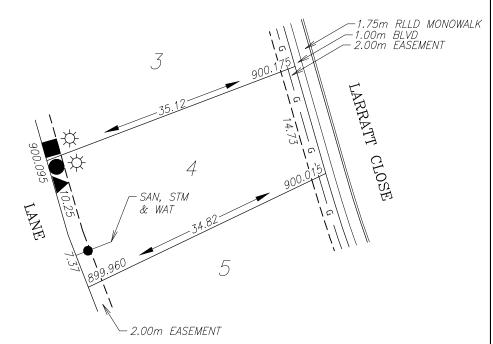
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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.









### $\it LEGEND$

— SAN, WATER & STORM

FIRE HYDRANT

--- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

◆ URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.20	LK = <u>1.82</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	897.27
STORM AT 5.0m INSIDE LOT =	897.35

CIVIC ADDRES	S: 132 LARRATT CL	OSE
LOT:4	BLOCK:8 P	_AN No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING L	DATE: JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE: AUG 13, 2014
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.48
ELEV. AT REAR OF HOUSE = 900.40

## BUILDING GRADE CERTIFICATE Stated by:

City of Red Deer

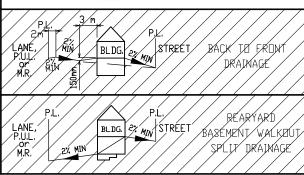
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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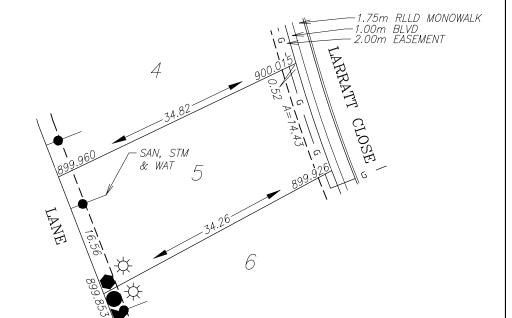


- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
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- 2.00m EASEMENT

### LEGEND

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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.98 LOWEST ELEVATION = 897.99 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 897.14 STORM AT 5.0m INSIDE LOT = 897.14

CIVIC ADDRES	S:13	6 LARRAT	T CLOSE	
LOT:5	BLOCK:	8	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR I	DEVELOPM	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTIN	NG LTD	DATE:JULY 29, 2014
APPROVED BY:	KERR	RY SAUND	ERS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 900.32 ELEV. AT FRONT OF HOUSE =\_ 900.26 ELEV. AT REAR OF HOUSE =

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)\_ SIGNATURE OF OWNER OR REPRESENTATIVE

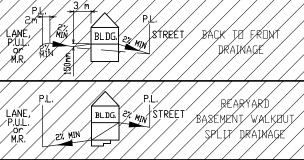
City of Red Deer Issued by: No.

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- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
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- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
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— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

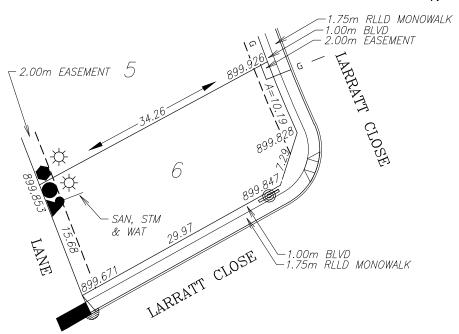
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

● URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK  LOWEST ELEVATION = 897.84	=2.03
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	896.99 896.94

CIVIC ADDRES	S:140	LARRATT	CLOSE	
LOT:6	BLOCK:	8	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR D	EVELOPME	:NTS	SCALE: 1:500
DRAWN BY:	STANTEC CO	ONSULTING	G LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY	' SAUNDE	RS	_DATE: AUG 13, 2014
RECEIVED BY:				DATE:

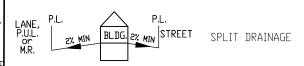
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.23
ELEV. AT REAR OF HOUSE = 900.15

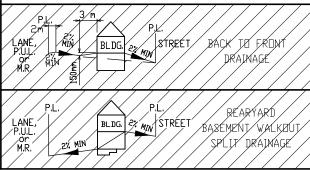
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR)

City of Red Deer

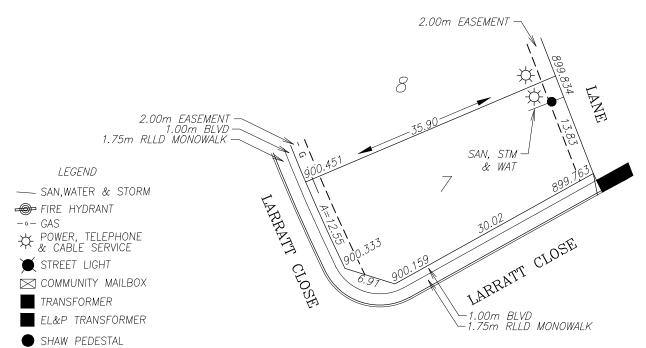
Issued by: No

- 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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION =897.75	LK = <u>2.56</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	896.90 896.87

CIVIC ADDRES	S: 56 LAI	RRATT CLOSE	
LOT:7	BLOCK: 8	BPLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVE	LOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONS	ULTING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SA	AUNDERS	_DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.75
ELEV. AT REAR OF HOUSE = 900.15

TELEPHONE PEDESTAL

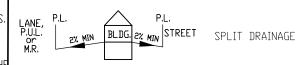
URD BOX

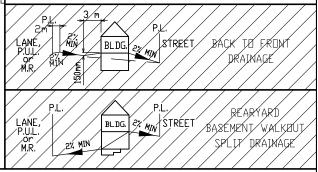
City of Red Deer Issued by: No.

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

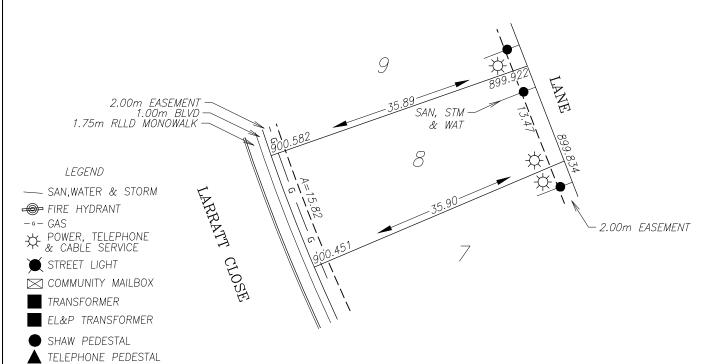
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 897.65	LK = <u>2.61</u>
AS-BUILT SEWER INVERT ELEVATIONS:	896.80
SANITARY AT 5.0m INSIDE LOT =	896.80

CIVIC ADDRESS	S:60 L	_ARRATT	CLOSE	
LOT:8	BLOCK:	8	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DE	VELOPME	INTS	SCALE: 1:500
DRAWN BY:	STANTEC CON	NSULTING	; LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY	SAUNDE	RS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.88
ELEV. AT REAR OF HOUSE = 900.22

→ URD BOX

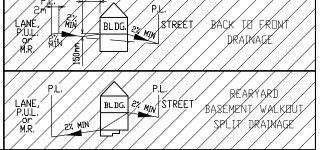
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR)

City of Red Deer

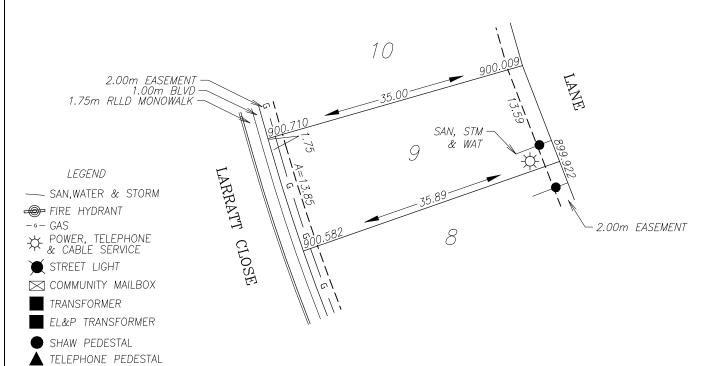
Issued by: No

- 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.
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 897.81	iLK = <u>2.84</u>
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	896.91 896.96

CIVIC ADDRESS	S: 64 LARRATT	CLOSE	
LOT: 9	BLOCK:8	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPME	INTS	_SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	G LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDE	RS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE FLEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.01
ELEV. AT REAR OF HOUSE =	900.31

→ URD BOX

City of Red Deer

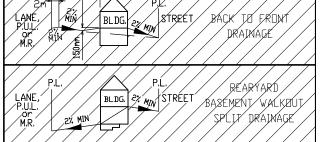
Issued by:

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

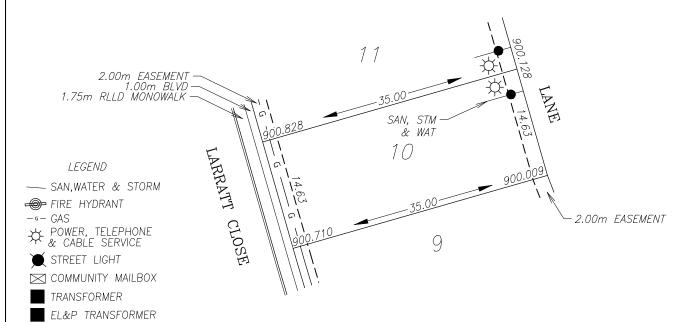
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 897.95	LK = <u>2.82</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.10 897.10

CIVIC ADDRES	S: 68 LARRA	ATT CLOSE	
LOT:10	BLOCK: 8	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELO	PMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSUL	TING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUI	NDERS	DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 901.13 ELEV. AT FRONT OF HOUSE =\_ 900.43 ELEV. AT REAR OF HOUSE =

SHAW PEDESTAL TELEPHONE PEDESTAL

→ URD BOX

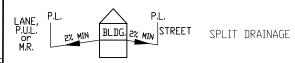
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)\_ SIGNATURE OF OWNER OR REPRESENTATIVE

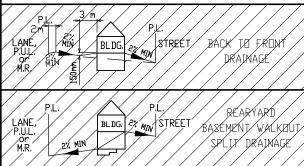
City of Red Deer Issued by: No.

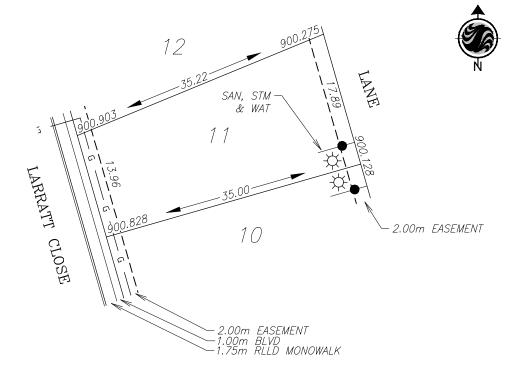
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### $\it LEGEND$

— 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 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWA  LOWEST ELEVATION = 898.00	LK = <u>2.87</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.15 897.12

CIVIC ADDRES	S: 72 LARRA	ATT CLOSE	
LOT:11	BLOCK:8	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOP	MENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULT	ING LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY SAUNDERS		DATE: AUG 13, 2014
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.20
ELEV. AT REAR OF HOUSE = 900.58

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

(REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

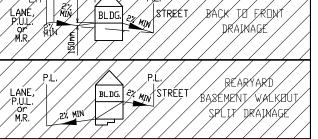
City of Red Deer Issued by: No.

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

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#### *LEGEND*

— SAN, WATER & STORM

FIRE HYDRANT

 $-\mathfrak{s}-\mathsf{GAS}$ 

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

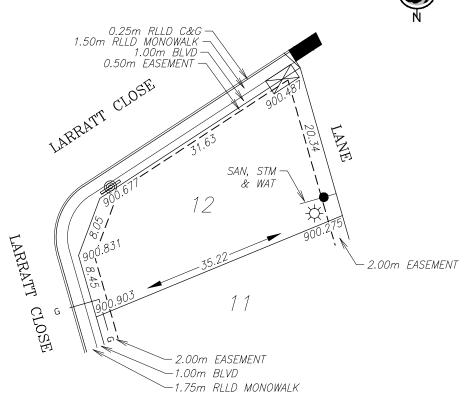
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

A TELEPHONE PEDESTAL

■ URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING:  MAX. DEPTH BELOW AVERAGE SIDEWALK =  LOWEST ELEVATION = 898.15	2.62
AS-BUILT SEWER INVERT ELEVATIONS:  SANITARY AT 5.0m INSIDE LOT =  STORM AT 5.0m INSIDE LOT =	897.30 897.30

CIVIC ADDRES	S: 76	LARRATT	CLOSE	
LOT:12	BLOCK:	8	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR D	EVELOPME	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CO	DNSULTING	LTD	DATE:JULY 29, 2014
APPROVED BY:	KERRY	' SAUNDEF	RS	DATE: AUG 13, 2014
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.20
ELEV. AT REAR OF HOUSE =	900.79

I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)\_\_\_\_\_\_(REAR)\_\_\_\_\_\_\_ SIGNATURE OF OWNER OR REPRESENTATIVE \_\_\_\_\_