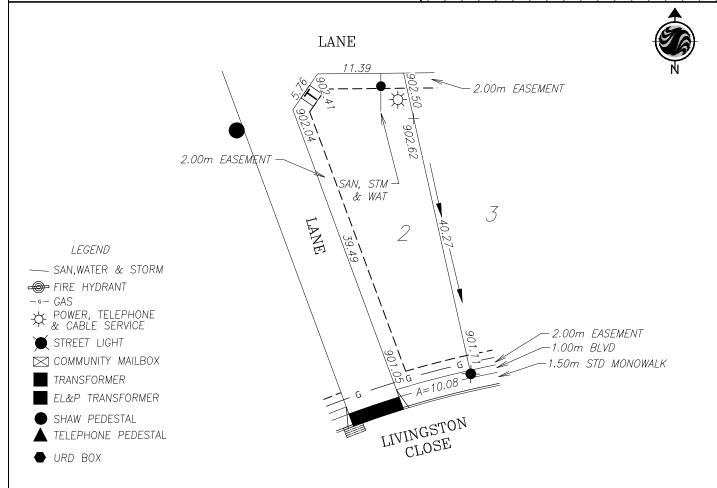
BUILDING GRADE CERTIFICATE City of Red Deer Issued by 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LÁNE, BLDG. 27 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ∕ŚPLÍT ĎRAÍNAĞE∙ M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. ex MIN 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. DRAINAGE or M.R. MIN 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 LAŃE, BLDG. BASÉMENT/WALKBUT P.U.L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS

м̈.R.

SPLIT DRAIWAGE



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

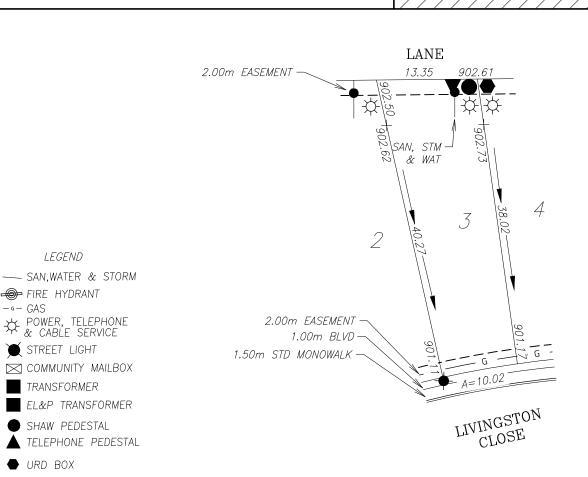
NO RESPONSIBILITY FOR ITS ACCURACY.

TOP OF FOOTING:		CIVIC ADDRES	S: 54 LIVINGSTON CLOS	SE
MAX. DEPTH BELOW AVERAGE SIDEWALK =	0.86	LOT: 2	BLOCK: 9 PLA	N No <u>.</u> :
LOWEST ELEVATION = 900.22		DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
	399.92	APPROVED BY:	KERRY SAUNDERS	DATE:
STORM AT 5.0m INSIDE LOT =	399.92	RECEIVED BY:		DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDS	SCAPE GRADE WILL BE (FRE	INT)

ELEV. AT FRONT OF HOUSE =_ (REAR) ___ 902.55 ELEV. AT REAR OF HOUSE = 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. LÁNE, BLDG. 27 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ∕ŚPLÍT ĎRAÍNAĞE∙ M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. ex MIN BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or M.R. MIN 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 LAŃE, BLDG. Basément/walkeut P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE

м̈.R.



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

NO RESPONSIBILITY FOR ITS ACCURACY.

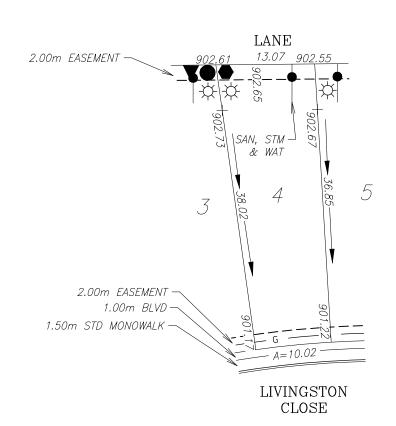
TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK =1.01 LOWEST ELEVATION =900.13	CIVIC ADDRESS: 58 LIVINGSTON CLOSE LOT: 3 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899.83 STORM AT 5.0m INSIDE LOT = 899.83	DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: — RECEIVED BY: DATE:
DESIGN LANDSCAPE ELEVATIONS I CERTIFY THA	T THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

ELEV. AT FRONT OF HOUSE =___ 902.82 ELEV. AT REAR OF HOUSE =___

(REAR) ___ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE Stated by: City of Red Deer 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, BLDG. 22 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ∕ŚPLÍT ĎRAÍNAĞE∙ M.R. 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 m 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BACK TO FRONT BLDG. ex MIN ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. DRAINAGE or M.R. MIN 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 LAŃE, BLDG. Basément/walkeut P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м̈.R. 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

LEGEND — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

URD BOX

-G- GAS

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION =900.04	CIVIC ADDRESS: 62 LIVINGSTON CLOSE LOT: 4 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899. STORM AT 5.0m INSIDE LOT = 899.	
DESIGN LANDSCADE ELEVATIONS	ERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

DESIGN LANDSCAPE ELEVATIONS

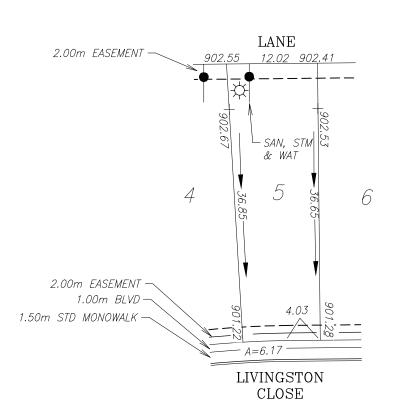
ELEV. AT FRONT OF HOUSE = 901.52

ELEV. AT REAR OF HOUSE = 902.82

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. LÁNE, 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. 22 MIN STREET 2% MIN SPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. ex MIN BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or M.R. MIN THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ EMIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LAŃE, BLDG. Basément/walkeut P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м̈.R. 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

LEGEND — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

TELEPHONE PEDESTAL

SHAW PEDESTAL

URD BOX

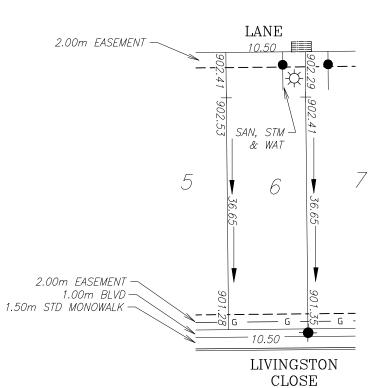
FIRE HYDRANT

STREET LIGHT

-G- GAS

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.29 LOWEST ELEVATION = 899.96	CIVIC ADDRESS: 66 LIVINGSTON CLOSE LOT: 5 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899.66 STORM AT 5.0m INSIDE LOT = 899.66	DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: — RECEIVED BY: DATE:
DESIGN LANDSCAPE ELEVATIONS I CERTIFY THA	AT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

BUILDING GRADE CERTIFICATE City of Red Deer Issued by 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LÁNE, 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. 22 MIN STREET 2% MIN SPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. ex MIN DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or M.R. MIN THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ EMIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LAŃE, BLDG. BASÉMENT/WALKOUT P.U.L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м̈.R. NO RESPONSIBILITY FOR ITS ACCURACY. LANE



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

LEGEND — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

EL&P TRANSFORMER

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX

-G- GAS

TOP OF FOOTING:		CIVIC ADDRES	S: 70 LIVINGSTON CL	.OSE
MAX. DEPTH BELOW AVERAGE SIDEWALK =	1.35	LOT: <u>6</u>	BLOCK: 9 PL	.AN No <u>.:</u>
LOWEST ELEVATION =899.96		DEVELOPER:	MELCOR DEVELOPMENTS	SCALE:1:500
AS DULL SEVED INVEDT FLEVATIONS.		DRAWN BY:	STANTEC CONSULTING LT	D DATE: OCT 29, 2014
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899.66	APPROVED BY:	KERRY SAUNDERS	DATE:	
	399.66	RECEIVED BY:		DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDS	SCAPE GRADE WILL BE (F	RONT)

DESIGN LANDSCAPE ELEVATIONS

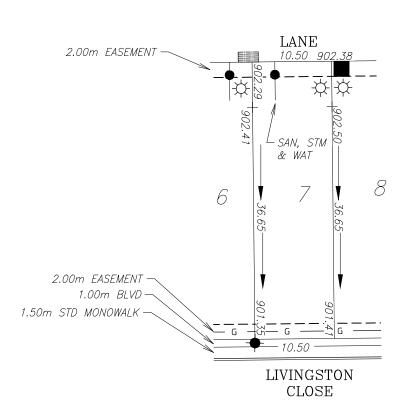
ELEV. AT FRONT OF HOUSE = 901.65

ELEV. AT REAR OF HOUSE = 902.50

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. LÁNE, 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. 22 MIN STREET 2% MIN SPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. ex MIN 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. DRAINAGE or M.R. MIN THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ ZY MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LAŃE, BLDG. BASÉMENT/WALKOUT P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м̈.R. 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 = 0.90 LOWEST ELEVATION = 900.48	CIVIC ADDRESS: 74 LIVINGSTON CLOSE LOT: 7 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899.63 STORM AT 5.0m INSIDE LOT = 899.63	DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: — RECEIVED BY: DATE:
DESIGN LANDSCAPE ELEVATIONS OF THE THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.71
ELEV. AT REAR OF HOUSE = 902.41

LEGEND — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

STREET LIGHT

COMMUNITY MAILBOX

TRANSFORMER

→ URD BOX

EL&P TRANSFORMER

SHAW PEDESTAL

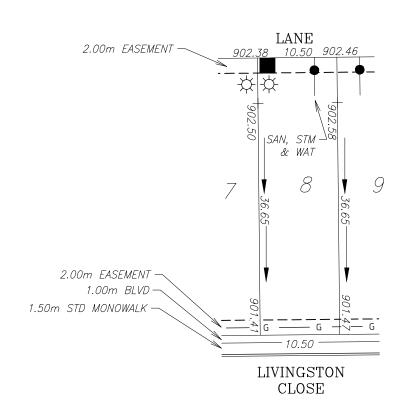
TELEPHONE PEDESTAL

-G- GAS

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

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LÁNE, 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. 2% MIN STREET 2% MIN SPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. ex MIN DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or M.R. MIN 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 LAŃE, BLDG. BASÉMENT/WALKOUT P.U.L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м̈.R. 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:		CIVIC ADDRES	S: 78 LIVINGSTON CLOSE	
MAX. DEPTH BELOW AVERAGE SIDEWALK =	0.89	LOT:8	BLOCK: 9 PLAN	No.:
LOWEST ELEVATION =900.55		DEVELOPER:	MELCOR DEVELOPMENTS	_SCALE:1:500
AS DULL T SEVED INVEST ELEVATIONS.		DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899.70	APPROVED BY:	KERRY SAUNDERS	DATE:	
STORM AT 5.0m INSIDE LOT =	899.70	RECEIVED BY:		DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDS	SCAPE GRADE WILL BE (FRONT	[)

901.77 ELEV. AT FRONT OF HOUSE =__ ELEV. AT REAR OF HOUSE =

LEGEND SAN, WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

EL&P TRANSFORMER SHAW PEDESTAL

TELEPHONE PEDESTAL

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

URD BOX

-G- GAS

(REAR) ___ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE Stated by: City of Red Deer LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG. 27 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ŚPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BACK TO FRONT BLDG. ez, MIN ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or M.R. MIN 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 LAŃE,′ RI DG. BASÉMENT/WALKOUT P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE M.R. NO RESPONSIBILITY FOR ITS ACCURACY. LANE 2.00m EASEMENT -902.46 902.58 902. SAN, STM & WAT 36. 8 9 10 LEGEND SAN, WATER & STORM FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE 2.00m EASEMENT -STREET LIGHT 1.00m BLVD -COMMUNITY MAILBOX 1.50m STD MONOWALK -TRANSFORMER G 10.50 EL&P TRANSFORMER SHAW PEDESTAL LIVINGSTON TELEPHONE PEDESTAL CLOSE URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 82 LIVINGSTON CLOSE TOP OF FOOTING: LOT: _ 9 BLOCK: 9 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 0.92

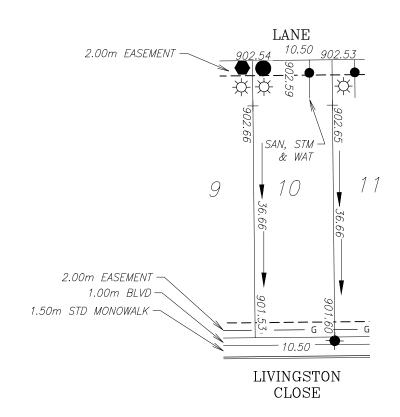
LOWEST ELEVATION =900.58		DEVELOPER: _	MELCOR DEVELOPMENTS	SCALE:1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:	STANTEC CONSULTING LTD	DATE: <u>OCT 29, 2014</u>
	399.73	APPROVED BY	KERRY SAUNDERS	DATE:
STORM AT 5.0m INSIDE LOT =	399.73	RECEIVED BY:		DATE:
DESIGN LANDSCAPE ELEVATIONS FLEV AT FRONT OF HOUSE = 901.83	I CERTIFY THAT	THE FINAL LAND	SCAPE GRADE WILL BE (FRON	-

ELEV. AT FRUNT UP HOUSE = 902.58 ELEV. AT REAR OF HOUSE =_

(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. LÁNE, 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. 2% MIN STREET 2% MIN SPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. ex MIN P.U.L. or M.R. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. MIN 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 LAŃE, BLDG. BASÉMENT/WALKOUT P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE м̈.R. 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 = 0.92 LOWEST ELEVATION = 900.65		CIVIC ADDRES	BLOCK:	9	PLAN	No <u>.</u> :	
LUWEST ELEVATION		DEVELOPER:	MELCOR [DEVELOPMEN	ITS	_SCALE:	1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:	STANTEC C	CONSULTING	LTD	_DATE: OCT	29, 2014
SANITARY AT 5.0m INSIDE LOT = 899.80 STORM AT 5.0m INSIDE LOT = 899.80		APPROVED BY:	KERR	Y SAUNDER	S	_DATE:	
		RECEIVED BY:				_DATE:	
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDS	SCAPE GRADE	E WILL BE	(FRON	Γ)	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.90
ELEV. AT REAR OF HOUSE = 902.66

LEGEND

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

URD BOX

TELEPHONE PEDESTAL

-G- GAS

SAN, WATER & STORM

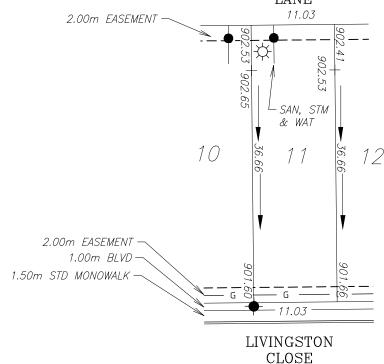
BUILDING GRADE CERTIFICATE City of Red Deer Issued by 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LÁNE, 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. 2% MIN STREET 2% MIN SPŁIT/DRAINAGE M.R. SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE 3 m WATER SERVICE. 2m 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ZY. MIN LANF. STREET BLDG. BACK TO FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. ex MIN P.U.L. or M.R. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. MIN THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. RÉARÝARÍ 27 MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LAŃE, BLDG. BASÉMENT/WALKOUT P.U.L PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAIWAGE M.R. NO RESPONSIBILITY FOR ITS ACCURACY. LANE 11.03 2.00m EASEMENT -902. SAN, STM & WAT 10 12 *LEGEND* SAN, WATER & STORM FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE 2.00m EASEMENT -STREET LIGHT 1.00m BLVD COMMUNITY MAILBOX 1.50m STD MONOWALK TRANSFORMER G

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:	CIVIC ADDRESS: 90 LIVINGSTON CLOSE
MAX. DEPTH BELOW AVERAGE SIDEWALK =0.98	LOT:11 BLOCK:9 PLAN No.:
LOWEST ELEVATION = 900.65	DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:	DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014
SANITARY AT 5.0m INSIDE LOT = 899.80	APPROVED BY: KERRY SAUNDERS DATE:
STORM AT 5.0m INSIDE LOT = 899.80	RECEIVED BY:DATE:

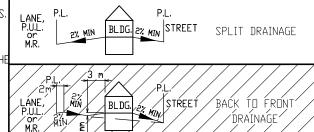
DESIGN LANDSCAPE ELEVATIONS 901.96 ELEV. AT FRONT OF HOUSE =_ 902.66 ELEV. AT REAR OF HOUSE =

City of Red Deer Issued by: No.

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

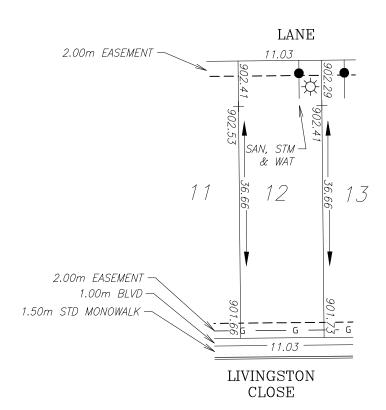
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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.









 $\it LEGEND$

— 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	ALK =1.17
LOWEST ELEVATION = 900.53	_
AS-BUILT SEWER INVERT ELEVATIONS:	
SANITARY AT 5.0m INSIDE LOT =	899.68
STORM AT 5.0m INSIDE LOT =	899.68

CIVIC ADDRES	S: 94	LIVINGST	ON CLOSE	
LOT:12	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC	CONSULTII	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KER	RY SAUNE)ERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.03
ELEV. AT REAR OF HOUSE = 902.71

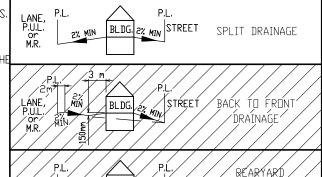
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

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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- 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.



STREET

BLDG.

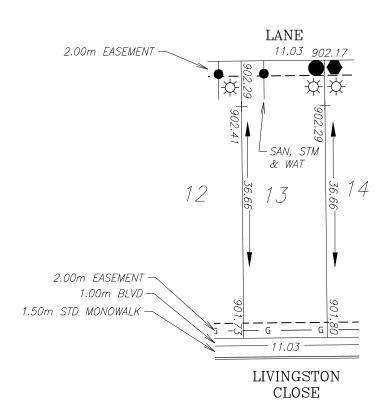
P.U.L

м̈.R.



Basément/walkeut

SPLIT DRAIWAGE



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 = 900.51	LK = <u>1.26</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.66 899.66

CIVIC ADDRES	S: 98	LIVINGST	ON CLOSE		
LOT:13	BLOCK:	9	PLAN	No <u>.:</u>	
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE:	1:500
DRAWN BY:	STANTEC (CONSULTI	NG LTD	DATE: OCT	29, 2014
APPROVED BY:	KERF	RY SAUND	ERS	_DATE:	_
RECEIVED BY:				DATE:	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.10
ELEV. AT REAR OF HOUSE = 902.59

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

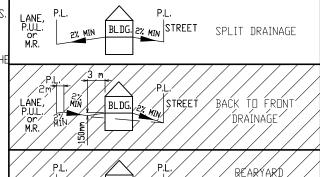
SIGNATURE OF OWNER OR REPRESENTATIVE ______

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.
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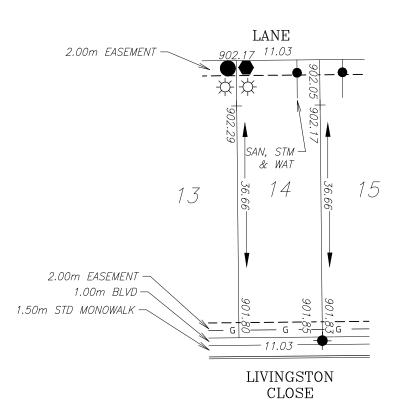
STREET

BLDG.



Basément/walkeut

SPLIT DRAIWAGE



P.U.L

м̈.R.

LEGEND — SAN,WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

COMMUNITY MAILBOX

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

URD BOX

-G- GAS

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 =900.44	< = <u>1.41</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.59 899.59

CIVIC ADDRES	S: 102	LIVINGST	ON CLOSE	-
LOT:14	BLOCK:	9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPM	IENTS	_SCALE:1:500
DRAWN BY:	STANTEC (CONSULTIN	IG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUND	ERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.13
ELEV. AT REAR OF HOUSE = 902.47

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

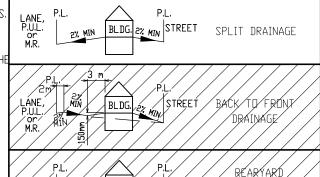
SIGNATURE OF OWNER OR REPRESENTATIVE ______

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.
- 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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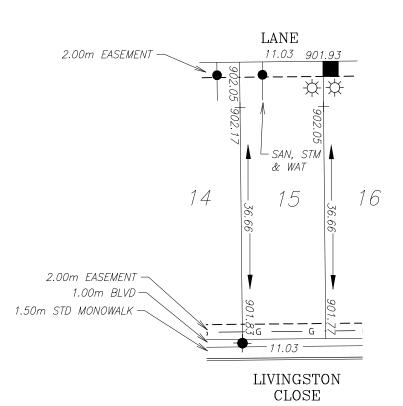
STREET

BLDG.



Basément/walkeut

SPLIT DRAIWAGE



P.U.L

м̈.R.

SHAW PEDESTAL TELEPHONE PEDESTAL

LEGEND SAN, WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

STREET LIGHT COMMUNITY MAILBOX

TRANSFORMER

-G- GAS

EL&P TRANSFORMER

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 =900.42	=1.38
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.57 899.57

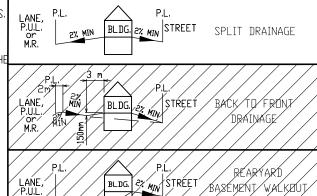
CIVIC ADDRES	S: 106	LIVINGS	STON	CLOSE	-
LOT:15	BLOCK:	9		PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELO	PMEN	NTS	SCALE: 1:500
DRAWN BY:	STANTEC (CONSUL	TING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUN	NDER	S	_DATE:
RECEIVED BY:					DATE:

DESIGN LANDSCAPE ELEVATIONS 902.13 ELEV. AT FRONT OF HOUSE =_ 902.35 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.
- 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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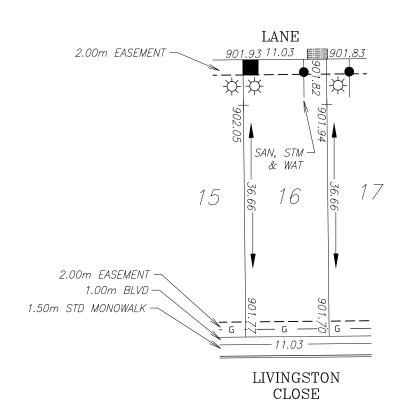


BLDG.



Basément/walkeut

SPLIT DRAIWAGE



P.U.L

M.R.

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 = 900.37	ALK =1.37
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	899.52
STORM AT 5.0m INSIDE LOT = $_$	899.52

CIVIC ADDRES	S:110	LIVINGST	ON CLOSE	•
LOT:16	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC	CONSULTII	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KER	RY SAUND	ERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 902.07 ELEV. AT FRONT OF HOUSE =_ 902.23 ELEV. AT REAR OF HOUSE =

City of Red Deer

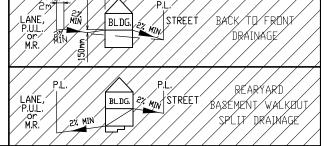
Issued by:

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

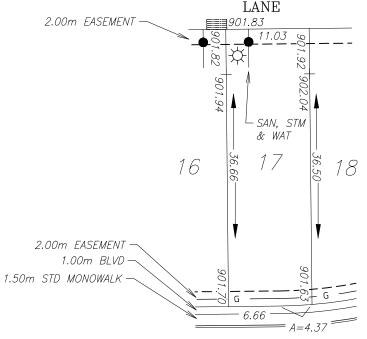
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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.
- 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.









LIVINGSTON **CLOSE**

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	LK = <u>1.67</u>
LOWEST ELEVATION =900.33	_
AS-BUILT SEWER INVERT ELEVATIONS:	
SANITARY AT 5.0m INSIDE LOT =	899.48
STORM AT 5.0m INSIDE LOT =	899.48

CIVIC ADDRES	S: 114	LIVINGSTO	N CLOSE	-
LOT:17	BLOCK:	9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR I	DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	3 LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUNDE	.RS	DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 902.00 ELEV. AT FRONT OF HOUSE =_ 902.22 ELEV. AT REAR OF HOUSE =

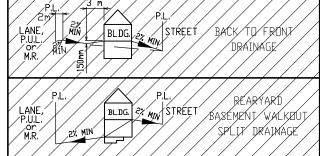
City of Red Deer Issued by: No.

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

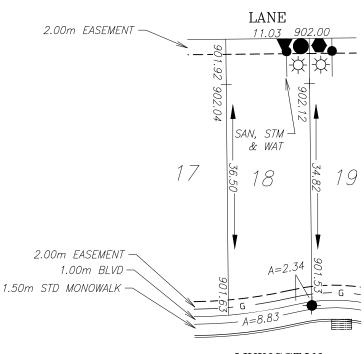
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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.
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LIVINGSTON CLOSE

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 =900.27	LK =1.31
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.42 899.42

CIVIC ADDRES	S: 118 LIVINGSTON CL	OSE
LOT:18	BLOCK:9 PL	AN No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.93
ELEV. AT REAR OF HOUSE = 902.30

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

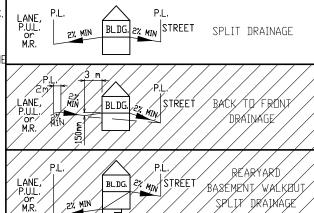
City of Red Deer

Issued by:

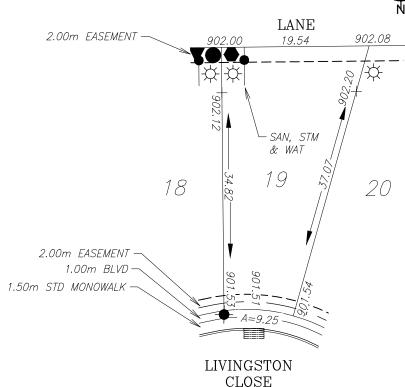
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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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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

LOWEST ELEVATION = 900.25	-
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 899.40 STORM AT 5.0m INSIDE LOT = 899.40	-

CIVIC ADDRESS: 122 LIVINGSTON CLOSE				
LOT:19	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC (CONSULTING	G LTD	_DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUNDE	RS	DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 901.83 ELEV. AT FRONT OF HOUSE =_ 902.38 ELEV. AT REAR OF HOUSE =

City of Red Deer **BUILDING GRADE CERTIFICATE** Issued by: LANE, P.L. P.U.L. or 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 LÁNE, P.U.L, Z/ MIN |ŞTŔĘEŤ BACK/TO/FRONT BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or, M.R. 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 LAŃE, BLDG. 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. LANE 2.00m EASEMENT -902.08 31.29 SAN, STM & WAT 19 *LEGEND* SAN, WATER & STORM FIRE HYDRANT -G- GAS 2.00m EASEMENT -POWER, TELEPHONE & CABLE SERVICE 1.00m BLVD STREET LIGHT 1.50m STD MONOWALK -COMMUNITY MAILBOX 2.00m EASEMENT 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 7.5m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK =	1.41	CIVIC ADDRESS	S: 126 BLOCK:	S LIVINGSTON 9	N CLOSE PLAN			
LOWEST ELEVATION = 900.15		DEVELOPER:	MELCOR	DEVELOPME	NTS	SCALE:	1:500	
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:	STANTEC	CONSULTING	LTD	_DATE: OC	Т 29, 2	:014
	899.30	APPROVED BY:	KER	RY SAUNDEF	RS	_DATE:		
STORM AT 5.0m INSIDE LOT = 899.	30	RECEIVED BY:				_DATE:		
DESIGN LANDSCAPE ELEVATIONS I	CERTIFY THAT	THE FINAL LANDS	SCAPE GRA	DE WILL BE	(FRONT	-)		

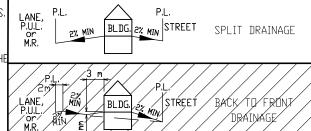
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.87
ELEV. AT REAR OF HOUSE = 902.38

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.

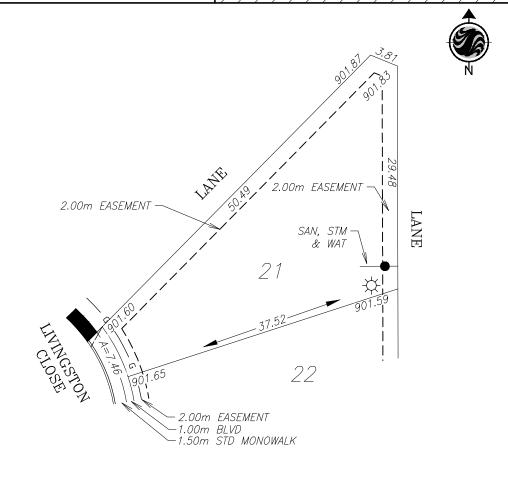
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS 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.



P.L.

BLDG. 27 MIN

SPLIT DRAIMAGE



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 = 899.82	nLK =1.81
AS-BUILT SEWER INVERT ELEVATIONS:	202 07
SANITARY AT 5.0m INSIDE LOT = $\frac{1}{2}$	898.97
STORM AT 5.0m INSIDE LOT =	898.97

CIVIC ADDRES	S: 130 LIVINGSTON CLOS	E
LOT: 21	BLOCK:9 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.95
ELEV. AT REAR OF HOUSE = 902.27

City of Red Deer

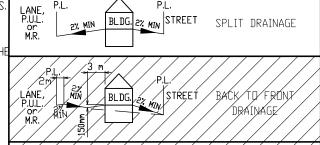
Issued by:

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.
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STREET

BLDG.

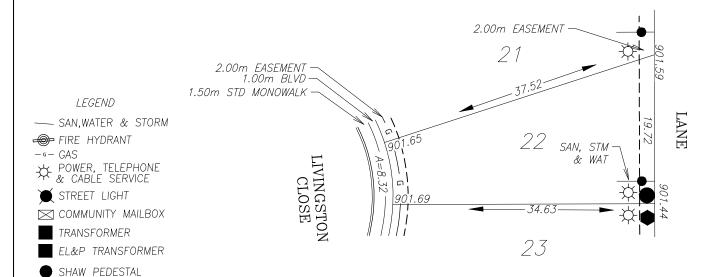
P.U.L or M.R.



RÉARÝARÍ

BASÉMENT/WALKOUT

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 SIDEWA LOWEST ELEVATION = 899.73	ALK =1.94
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.88 898.88

CIVIC ADDRES	S: 134 LIVINGSTON CLOSI	
LOT: 22	BLOCK: 9 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	_SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 901.99 ELEV. AT FRONT OF HOUSE =_ 901.89 ELEV. AT REAR OF HOUSE =

TELEPHONE PEDESTAL

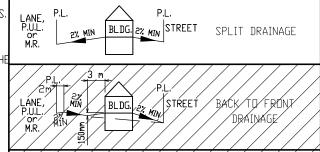
URD BOX

City of Red Deer Issued by:

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

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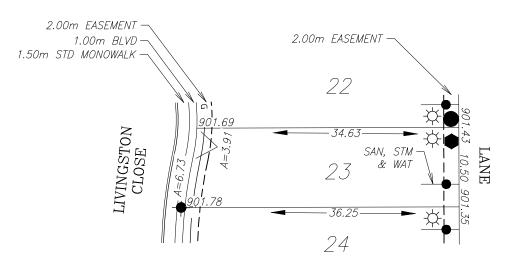
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
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BLDG.







P.U.L

м̈.R.

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 = 899.68	LK =2.06
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	898.83
STORM AT 5.0m INSIDE LOT =	898.83

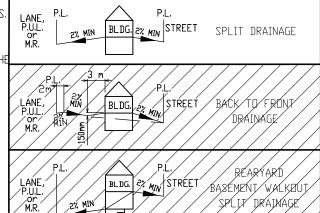
CIVIC ADDRES	S: 138 LIVINGSTO	N CLOSE	-
LOT: 23	BLOCK:9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDE	RS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE FLEVATIONS	
FLEV. AT FRONT OF HOUSE =	902.08
ELEV. AT REAR OF HOUSE =	901.73

City of Red Deer

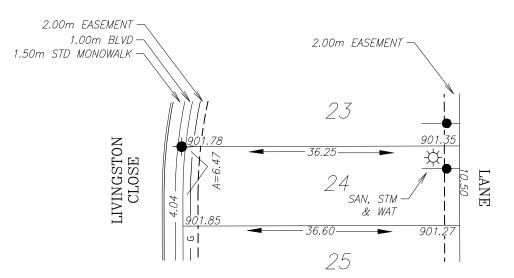
Issued by:

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



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 = 899.67	ALK = 2.15
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	898.82
STORM AT 5.0m INSIDE LOT =	898.82

CIVIC ADDRES	S: 142 LIVINGSTO	N CLOSE	-
LOT:24	BLOCK:9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDE	.RS	_DATE:
RECEIVED BY:			DATE:

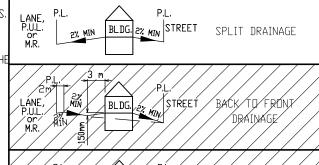
DESIGN LANDSCAPE ELEVATIONS 902.15 ELEV. AT FRONT OF HOUSE =_ 901.65 ELEV. AT REAR OF HOUSE =

City of Red Deer Issued by:

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

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STREET

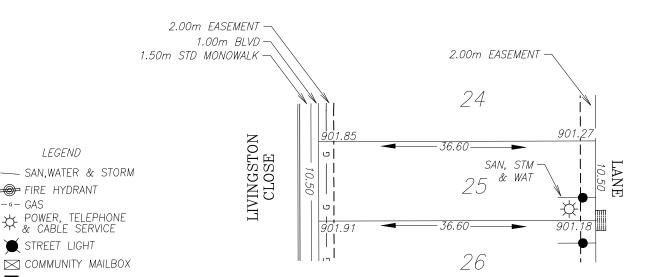
BLDG.



RÉARÝARÍ

Basément/walkeut

SPLIT DRAIWAGE



P.U.L or M.R.

SHAW PEDESTAL TELEPHONE PEDESTAL

URD BOX

LEGEND

FIRE HYDRANT

STREET LIGHT

TRANSFORMER EL&P TRANSFORMER

-G- GAS

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 SIDEWAL LOWEST ELEVATION = 899.62	K = <u>2.26</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.77 898.77

CIVIC ADDRES	S: 146 LIVINGS	TON CLOSE	-
LOT: 25	BLOCK: 9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTI	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNI	DERS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 902.21 ELEV. AT FRONT OF HOUSE =_ 901.57 ELEV. AT REAR OF HOUSE =

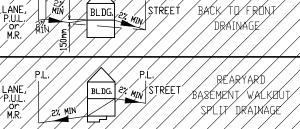
City of Red Deer Issued by:

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

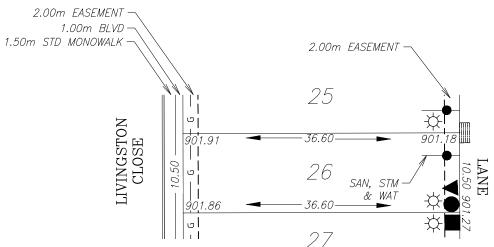
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LEGEND

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 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 899.58 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.73 STORM AT 5.0m INSIDE LOT = 898.73

CIVIC ADDRES	S: 150 LIVINGSTON CLOS	E
LOT:26	BLOCK:9 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 902.21 ELEV. AT FRONT OF HOUSE =_ 901.57 ELEV. AT REAR OF HOUSE =

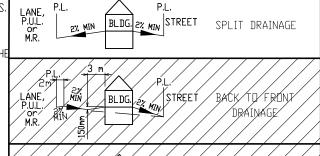
City of Red Deer

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.

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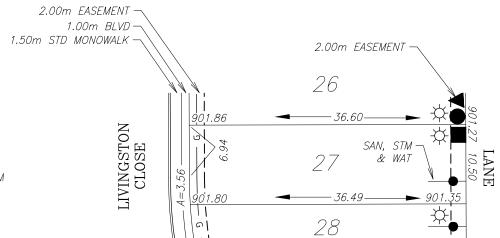
STREET

BLDG.



BASÉMENT/WALKOUT

SPLIT DRAIWAGE



P.U.L or M.R.

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 = 899.48	ALK =2.35
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.63 898.63
SIURM AI JOM INSIDE LUI -	090.00

CIVIC ADDRES	S: 154	LIVINGSTO	N CLOSE	
LOT: 27	BLOCK:	9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR I	DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUNDE	:RS	DATE:
RECEIVED BY:				DATE:

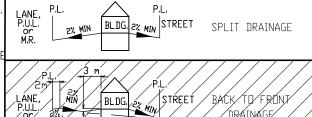
DESIGN LANDSCAPE ELEVATIONS 902.16 ELEV. AT FRONT OF HOUSE =_ 901.65 ELEV. AT REAR OF HOUSE =

City of Red Deer
Issued by: No.

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

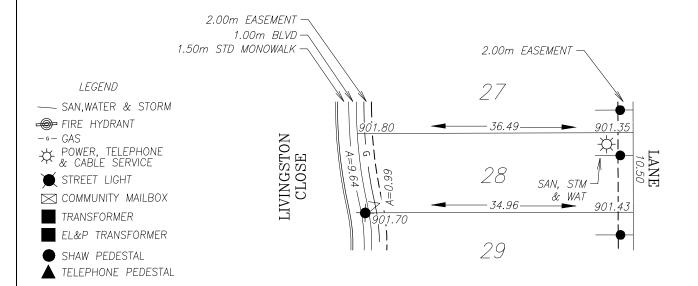
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.60 STORM AT 5.0m INSIDE LOT = 898.60	TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION =899.45	2.30
	SANITARY AT 5.0m INSIDE LOT =	

CIVIC ADDRES:	S: 158	LIVINGSTO	n close	
LOT: 28	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR [DEVELOPME	INTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	; LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR	RY SAUNDE	RS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.10
ELEV. AT REAR OF HOUSE = 901.73

→ URD BOX

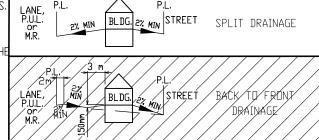
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

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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STREET

BLDG.

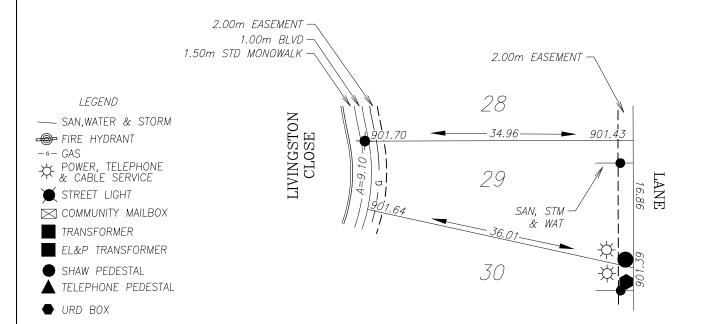
P.U.L or M.R.



RÉARÝARÍ

Basément/walkeut

SPLIT DRAIWAGE



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 = 898.55 STORM AT 5.0m INSIDE LOT = 898.55	MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 899.40	(=	2.27	-
	SANITARY AT 5.0m INSIDE LOT =			

CIVIC ADDRES	S: 162 L	IVINGSTON	CLOSE	•
LOT:29	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DE	VELOPME	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CO	NSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY	SAUNDER	S	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.00
ELEV. AT REAR OF HOUSE = 901.78

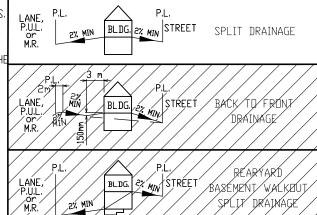
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR)

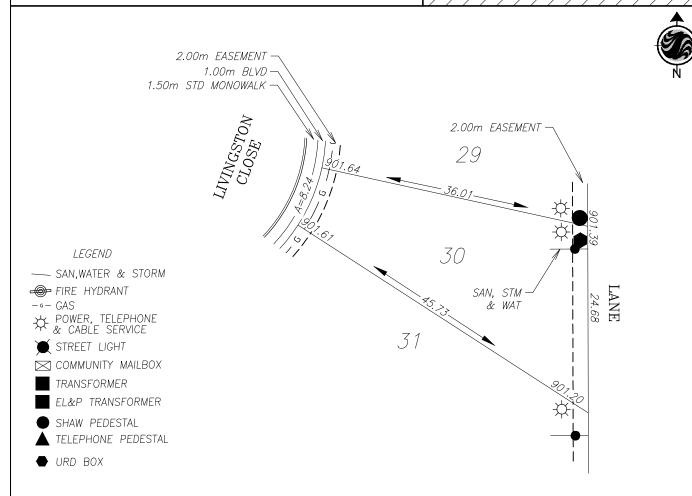
City of Red Deer Issued by: No.

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 SIDEWALK LOWEST ELEVATION = 899.35	=	2.28	
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =		898.50 898.50	
·		1	

CIVIC ADDRESS: 166 LIVINGSTON CLOSE					
LOT:30	BLOCK:	9	PLAN	No <u>.</u> :	
DEVELOPER:	MELCOR	DEVELOR	PMENTS	SCALE: 1:500	
DRAWN BY:	STANTEC (CONSUL	ING LTD	DATE: OCT 29, 2014	
APPROVED BY:	KERF	RY SAUN	IDERS	_DATE:	
RECEIVED BY:				DATE:	

DESIGN LANDSCAPE FLEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.94
ELEV. AT REAR OF HOUSE =	901.69

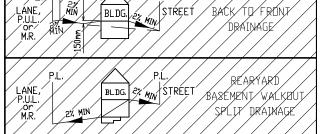
City of Red Deer Issued by: No.

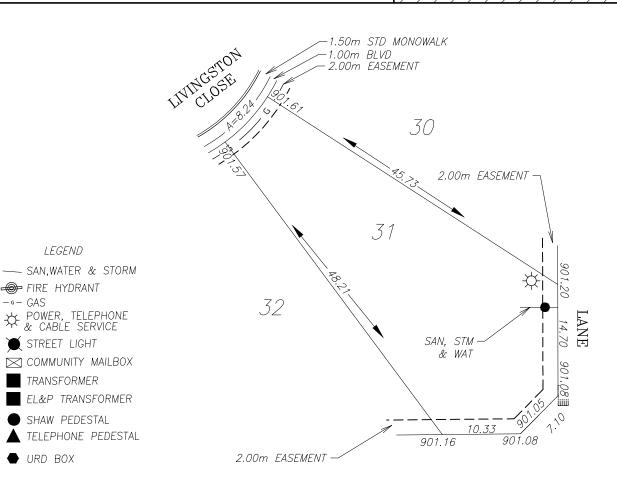
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWAI LOWEST ELEVATION = 899.25	LK = <u>2.34</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.40 898.40

CIVIC ADDRESS	S:170	LIVINGS	NOT	CLOSE		
LOT:31	BLOCK:	9	F	PLAN	No <u>.:</u>	
DEVELOPER:	MELCOR	DEVELOF	PMENT	ΓS	SCALE:	1:500
DRAWN BY:	STANTEC	CONSULT	ING L	LTD	DATE: O	CT 29, 2014
APPROVED BY:	KERI	RY SAUN	IDERS		_DATE: _	_
RECEIVED BY:					DATE: _	

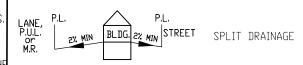
DESIGN LANDSCAPE FLEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.91
ELEV. AT REAR OF HOUSE =	901.50

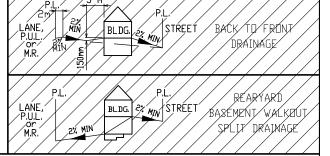
City of Red Deer Issued by:

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SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

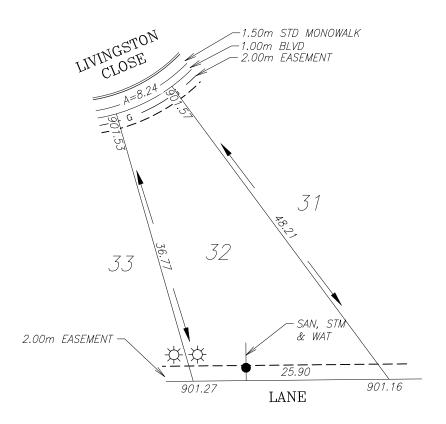
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

→ URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 7.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.15	LK = <u>2.40</u>
AS-BUILT SEWER INVERT ELEVATIONS:	898.30
SANITARY AT 5.0m INSIDE LOT =	898.30

CIVIC ADDRES:	S: 174	LIVINGSTO	N CLOSE	
LOT: 32	BLOCK: _	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR [DEVELOPME	.NTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	; LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR	RY SAUNDE	RS	_DATE:
RECEIVED BY:				DATE:

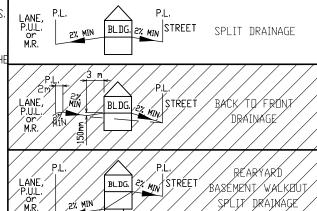
DESIGN LANDSCAPE ELEVATION	IS
FLEV. AT FRONT OF HOUSE	= 901.87
ELEV. AT REAR OF HOUSE =	901.57

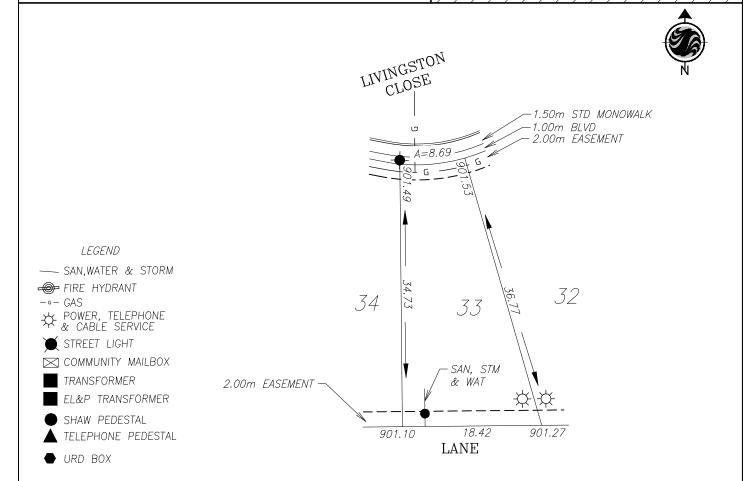
City of Red Deer Issued by: No.

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

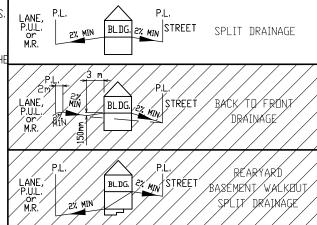
STORM AT 5.0m INSIDE LOT = $_$	898.52	RECE
SANITARY AT 5.0m INSIDE LOT =	898.52	APPR
AS-BUILT SEWER INVERT ELEVATIONS:		DRAV
LOWEST ELEVATION = 899.37	_	DEVI
MAX. DEPTH BELOW AVERAGE SIDEWA	ALK =2.14	LOT:
TOP OF FOOTING:		LIV.

CIVIC ADDRESS	S:178	LIVINGS	TON CLOSE	-
LOT: <u>33</u>	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC	CONSULT	ING LTD	DATE: OCT 29, 2014
APPROVED BY:	KER	RY SAUN	DERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.83
ELEV. AT REAR OF HOUSE = 901.57

City of Red Deer
Issued by: No.

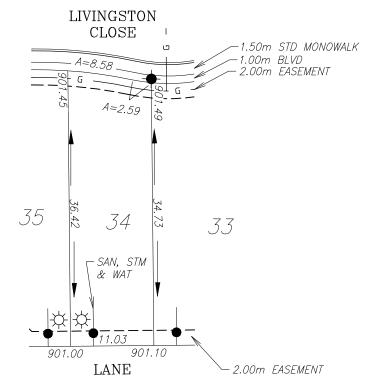
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LEGEND

- 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 = 899.34	LK = <u>2.13</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.49 898.49

CIVIC ADDRES	S:182	LIVINGST	ON CLOSE	-
LOT: 34	BLOCK:	9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPM	IENTS	SCALE: 1:500
DRAWN BY:	STANTEC	CONSULTIN	IG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERI	RY SAUND	ERS	_DATE:
RECEIVED BY:				DATE:

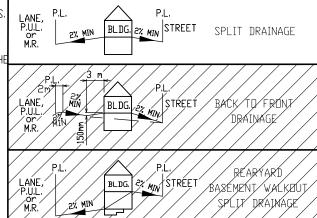
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.79
ELEV. AT REAR OF HOUSE = 901.40

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

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

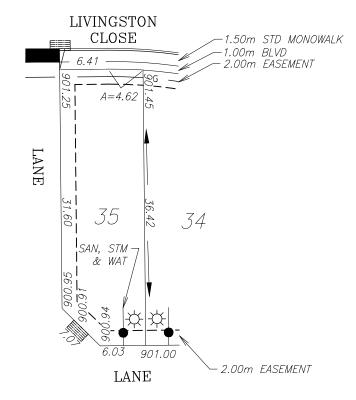
TRANSFORMER

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 = 899.32	LK = <u>2.03</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.47 898.47

CIVIC ADDRES	S: 186 LIVINGSTON	N CLOSE	
LOT:35	BLOCK:9	PLAN No.:	_
DEVELOPER:	MELCOR DEVELOPMEN	NTS SCALE: 1:500	_
DRAWN BY:	STANTEC CONSULTING	LTD DATE: OCT 29, 2014	_
APPROVED BY:	KERRY SAUNDER	RSDATE:	_
RECEIVED BY:		DATE: _	

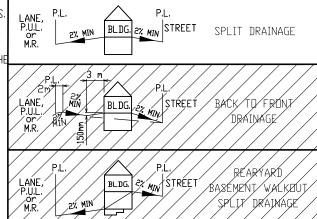
DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.75
ELEV. AT REAR OF HOUSE =	901.30

City of Red Deer

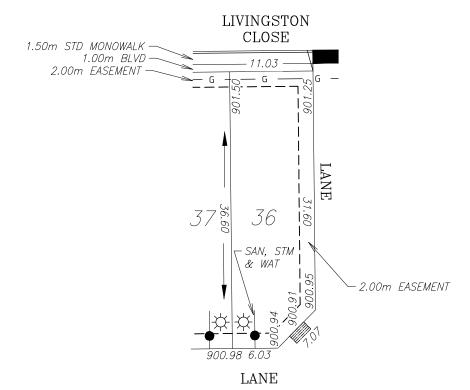
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.12	LK = <u>2.25</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.27 898.27

CIVIC ADDRESS: 190 LIVINGSTON CLOSE				
LOT:36	BLOCK:	9	_ PLAN	No.:
DEVELOPER:	MELCOR	DEVELOPM	IENTS	SCALE: 1:500
DRAWN BY:	STANTEC (CONSULTIN	IG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUND	ERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.80
ELEV. AT REAR OF HOUSE = 901.28

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

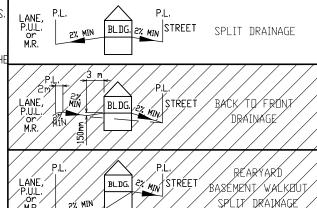
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

City of Red Deer Issued by:

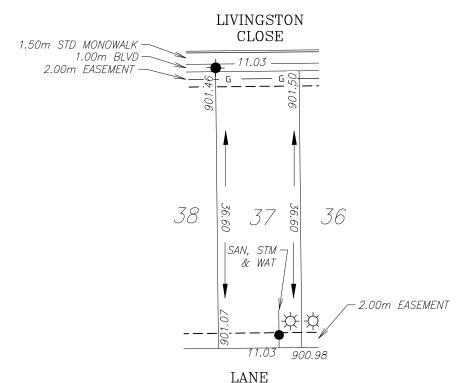
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м̈.R.

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 =899.10	LK = <u>2.38</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.25 898.25

CIVIC ADDRESS: 194 LIVINGSTON CLOSE			
LOT:37	BLOCK:9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPM	IENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTIN	IG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUND	ERS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 901.80 ELEV. AT FRONT OF HOUSE =_ 901.37 ELEV. AT REAR OF HOUSE =

LEGEND SAN, WATER & STORM

POWER, TELEPHONE & CABLE SERVICE

EL&P TRANSFORMER SHAW PEDESTAL

TELEPHONE PEDESTAL

FIRE HYDRANT

STREET LIGHT COMMUNITY MAILBOX TRANSFORMER

URD BOX

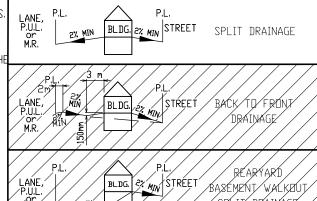
-G- GAS

City of Red Deer
Issued by: No.

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SPLIT DRAIWAGE

LEGEND

— SAN,WATER & STORM

FIRE HYDRANT

- G - GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

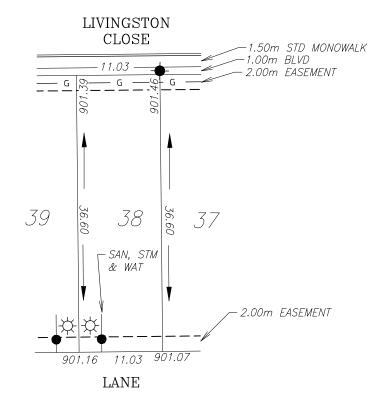
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



M.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 = 899.02	LK = <u>2.40</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.17 898.17

CIVIC ADDRES	S: 198	LIVINGSTO	N CLOSE	-
LOT:38	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR I	DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUNDE	RS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSO	CAPE ELEVATIONS	
ELEV. AT FR	RONT OF HOUSE =	901.76
ELEV. AT RE	EAR OF HOUSE =	901.46

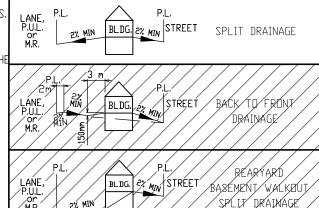
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)______(REAR)_______ SIGNATURE OF OWNER OR REPRESENTATIVE ______

City of Red Deer Issued by:

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- 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.





LEGEND

SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

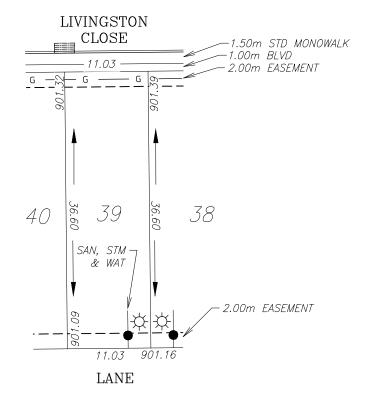
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



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 LOWEST ELEVATION		= -	2.36	
AS-BUILT SEWER INVE SANITARY AT 5.0m I STORM AT 5.0m INSI	NSIDE LOT =		398.15 398.15	

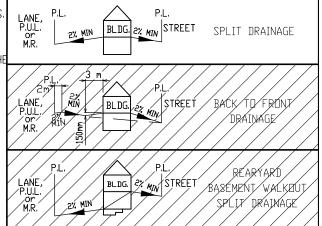
CIVIC ADDRES	S: 202 LIVINGSTON CLOS	E
LOT:39	BLOCK:9 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.69
ELEV. AT REAR OF HOUSE =	901.46

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

City of Red Deer
Issued by: No.

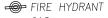
- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS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





LEGEND

— SAN, WATER & STORM



-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

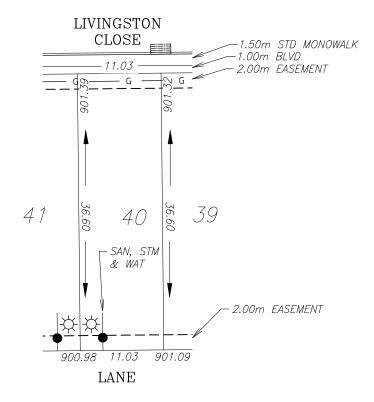
TRANSFORMER

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

AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.09 STORM AT 5.0m INSIDE LOT = 898.09	TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 898.94	=2.42
	SANITARY AT 5.0m INSIDE LOT =	000.00

CIVIC ADDRES	S: 206	LIVINGST	ON CLOSE	•
LOT: 40	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPA	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC (CONSULTIN	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUND	ERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 901.69

ELEV. AT REAR OF HOUSE = 901.39

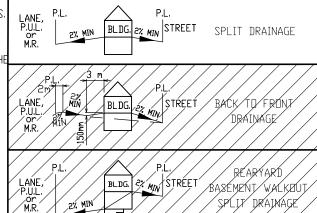
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

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.





LEGEND

— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

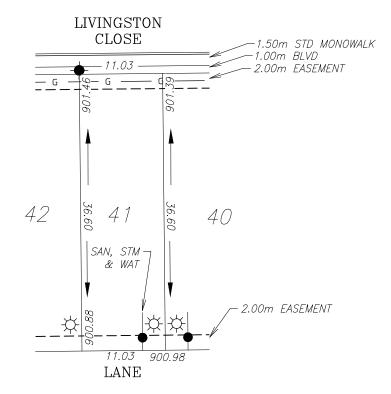
TRANSFORMER

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 = 898.91	LK = <u>2.51</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.06 898.06

CIVIC ADDRES:	S: 210	LIVINGSTO	ON CLOSE	=
LOT: 41	BLOCK:	9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUNDE	ERS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 901.76

ELEV. AT REAR OF HOUSE = 901.28

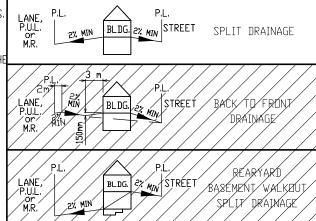
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)______(REAR)________SIGNATURE OF OWNER OR REPRESENTATIVE

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.
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LEGEND

— SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

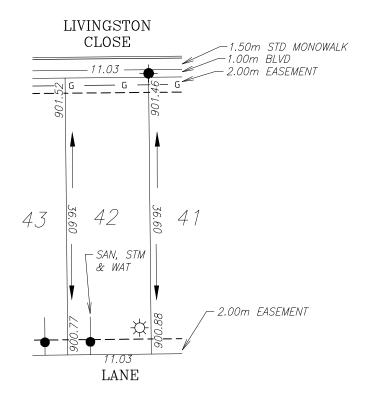
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

● URD BOX



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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION =898.86	LK =2.63
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.01 898.01

CIVIC ADDRES:	S: 214	LIVINGSTO	N CLOSE	
LOT: 42	BLOCK: _	9	_ PLAN	No <u>.:</u>
DEVELOPER:	MELCOR [DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR	RY SAUNDE	:RS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.82
ELEV. AT REAR OF HOUSE = 901.18

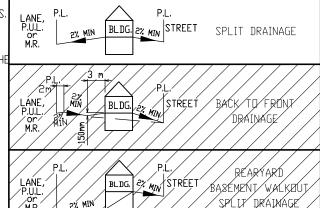
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)______(REAR)________SIGNATURE OF OWNER OR REPRESENTATIVE

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.

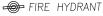
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
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LEGEND

SAN, WATER & STORM



-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

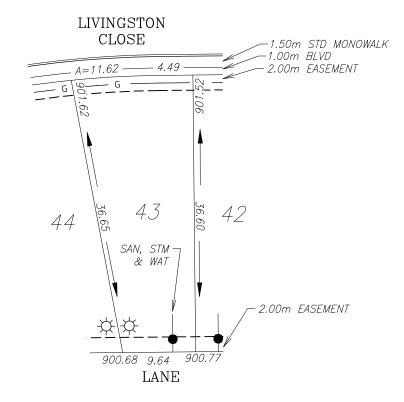
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



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 = 898.81	LK = <u>2.76</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.96 897.96

CIVIC ADDRES	S: 218	LIVINGST	ON CLOSE	•
LOT: 43	BLOCK:	9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPN	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC (CONSULTIN	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUND	ERS	_DATE:
RECEIVED BY:				DATE:

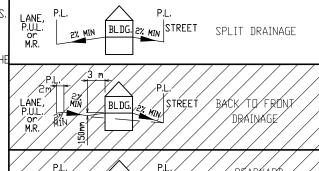
DESIGN LANDSCAPE ELEVATIONS 901.92 ELEV. AT FRONT OF HOUSE =_ 901.07 ELEV. AT REAR OF HOUSE =

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

- 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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- 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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BLDG. 27 MIN STREET

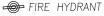


/BASEMENT/WALKBUT

SPLIT DRAIWAGE



— SAN, WATER & STORM



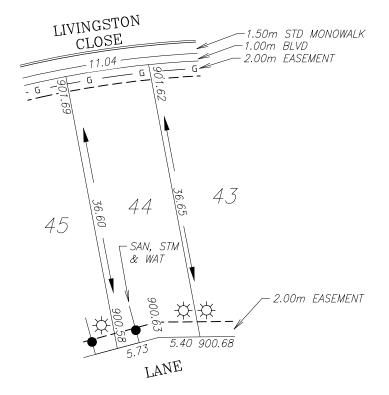
-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

- TRANSFORMER
- EL&P TRANSFORMER
- SHAW PEDESTAL
- ▲ TELEPHONE PEDESTAL
- ◆ URD BOX



P.U.L.

M.R.

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

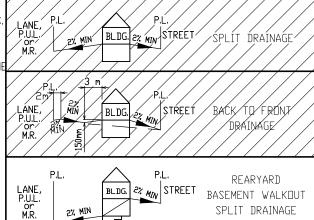
TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.95 LOWEST ELEVATION = 898.71 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 897.86 STORM AT 5.0m INSIDE LOT = 897.86

CIVIC ADDRESS: 222 LIVINGSTON CLOSE LOT: 44 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: -RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS 901.99 ELEV. AT FRONT OF HOUSE =___ ELEV. AT REAR OF HOUSE = 900.98 I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) SIGNATURE OF OWNER OR REPRESENTATIVE __

City of Red Deer Issued by: No.

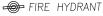
- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS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







- SAN, WATER & STORM



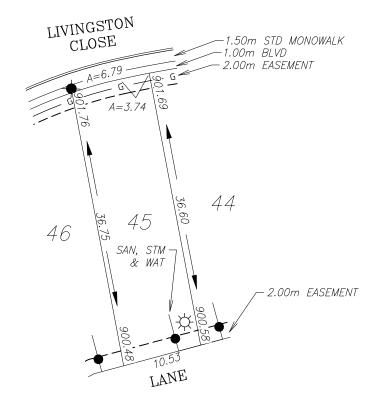
-G- GAS

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 = 898.69	LK = <u>3.03</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.84 897.84

CIVIC ADDRES	S: 226 LIVINGSTON CLC)SE
LOT:45	BLOCK:9 PLA	N No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

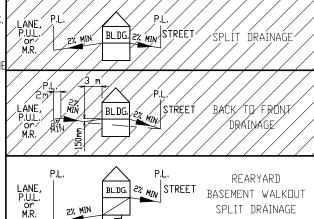
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.06
ELEV. AT REAR OF HOUSE = 900.88

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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— SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

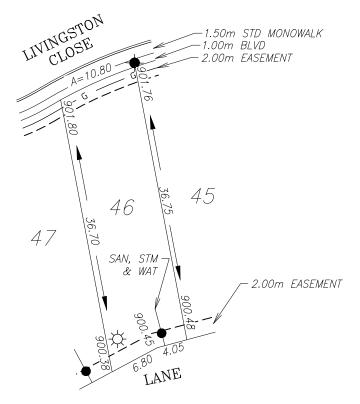
TRANSFORMER

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 =898.65	LK = <u>3.13</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.80 897.80

CIVIC ADDRES	S: 230 LIVINGSTON	CLOSE
LOT:46	BLOCK:9 F	PLAN No.:
DEVELOPER:	MELCOR DEVELOPMENT	S SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING L	_TDDATE: <u>OCT 29, 2014</u>
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	902.10
ELEV. AT REAR OF HOUSE =	900.78

BUILDING GRADE CERTIFICATE City of Red Deer Issued by 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LÁNE, BLDG. 22 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ŚPLÍT ĎRAÍNAĞE M.R. 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 Z/ MIN LÁNE, P.U.L, |ŞTŔĘEŤ BACK/TD/ BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. KMIN DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or/ M.R. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. REARYARD LANE, P.U.L. or M.R. STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 5% WIN SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LIVINGSTON CLOSE -1.50m STD MONOWALK A=2.051.00m BLVD - 2.00m EASEMENT A=8.63



— SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

-X POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

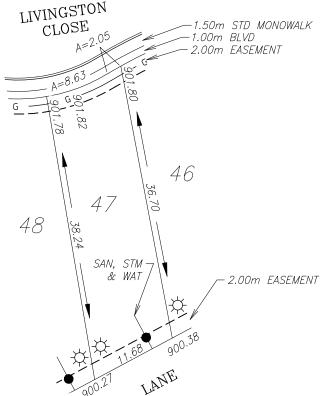
TRANSFORMER

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 = 3.06 LOWEST ELEVATION = 898.74	CIVIC ADDRESS: 234 LIVINGSTON CLOSE LOT: 47 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 897.89 STORM AT 5.0m INSIDE LOT = 897.89	DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: — RECEIVED BY: DATE:
DESIGN LANDSCAPE FLEVATIONS I CERTIFY	THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 900.12

ELEV. AT REAR OF HOUSE = 900.68

City of Red Deer BUILDING GRADE CERTIFICATE Stated by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, BLDG. 27 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ∕ŚPLÍT ĎRAÍNAĞE M.R. 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 Z/ MIN LÁNE, ŞTŔĘEŤ BACK/TO/FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. ∕or∕ M.R. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. REARYARD BLDG. 27 MIN STREET BASEMENT WALKDUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 5% WIN SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LIVINGSTON CLOSE — 1.50m STD MONOWALK ____1.00m BLVD — 2.00m EASEMENT - G — 47 49 LEGEND — SAN, WATER & STORM SAN, STM FIRE HYDRANT & WAT -G- GAS — 2.00m EASEMENT 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 CIVIC ADDRESS: 238 LIVINGSTON CLOSE TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 3.04 LOT: 48 BLOCK: 9 PLAN No.: LOWEST ELEVATION = 898.70 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: -SANITARY AT 5.0m INSIDE LOT = 897.85 STORM AT 5.0m INSIDE LOT = 897.85 RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.08
ELEV. AT REAR OF HOUSE = 900.57

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: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, BLDG. 27 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ∕ŚPLÍT ĎRAÍNAĢF 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 Z/ MIN LÁNE, ŞTŔĘEŤ BACK/TD/FRONZ ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. ∕or∕ M.R. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. REARYARD BLDG. 27 MIN STREET BASEMENT WALKDUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 5% WIN SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LIVINGSTON—1.50m STD MONOWALK 1.00m BLVD - 2.00m EASEMENT 49 LEGEND 48 — SAN, WATER & STORM FIRE HYDRANT -G- GAS SAN, STM POWER, TELEPHONE & CABLE SERVICE & WAT STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL TELEPHONE PEDESTAL - 2.00m EASEMENT ◆ URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 242 LIVINGSTON CLOSE TOP OF FOOTING: LOT: 49 BLOCK: 9 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 3.05 LOWEST ELEVATION = 898.61 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: -SANITARY AT 5.0m INSIDE LOT = 897.76 STORM AT 5.0m INSIDE LOT = 897.76 RECEIVED BY: DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 902.00 ELEV. AT FRONT OF HOUSE =__

900.50

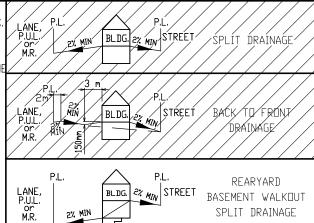
ELEV. AT REAR OF HOUSE =____

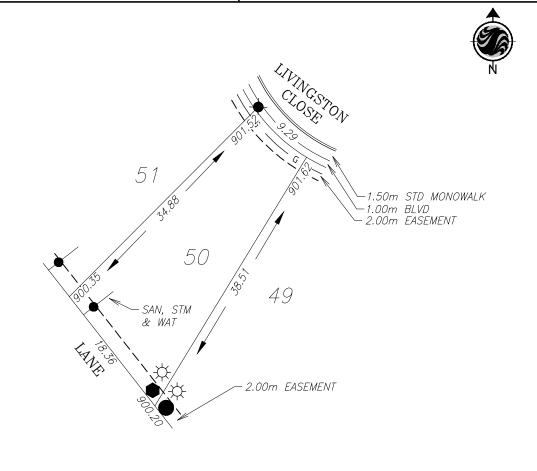
(REAR) SIGNATURE OF OWNER OR REPRESENTATIVE

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.





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	ALK = 2.99
LOWEST ELEVATION =898.58	_
AS-BUILT SEWER INVERT ELEVATIONS:	
SANITARY AT 5.0m INSIDE LOT =	897.73
STORM AT 5.0m INSIDE LOT =	897.73

CIVIC ADDRES	S: 246 LIVINGS	TON CLOSE	•
LOT:50	BLOCK:9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULT	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNI	DERS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.92
ELEV. AT REAR OF HOUSE = 900.65

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

BUILDING GRADE CERTIFICATE Stated by: City of Red Deer 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LÁNE, BLDG. 22 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN ∕ŚPLÍT ĎRAÍNAĞE M.R. 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 Z/ MIN LÁNF. ŞTŔĘEŤ BACK/TO/FRONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. DRAINAGE/ 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. ∕or∕ M.R. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. REARYARD STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BLDG. P.U.L. or M.R. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 5% WIN SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LEGEND -1.50m STD MONOWALK — SAN, WATER & STORM -1.00m BLVD SAN, STM - 2.00m EASEMENT FIRE HYDRANT & WAT -G- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT 50 COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL ▲ TELEPHONE PEDESTAL - 2.00m EASEMENT ◆ URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 4.5m FROM SIDEYARD LOTLINE CIVIC ADDRESS: 250 LIVINGSTON CLOSE TOP OF FOOTING: LOT: ____51 ___ BLOCK: ___9 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.94 LOWEST ELEVATION = 898.51 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 AS-BUILT SEWER INVERT ELEVATIONS:

STORM AT 5.0m INSIDE LOT =	897.66 RECEIVED BY:	DATE:
DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE = 900.76	I CERTIFY THAT THE FINAL LANDSCAPE GR SIGNATURE OF OWNER OR REPRESENTATIVE	(REAR)

897.66

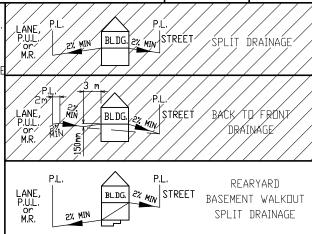
SANITARY AT 5.0m INSIDE LOT =

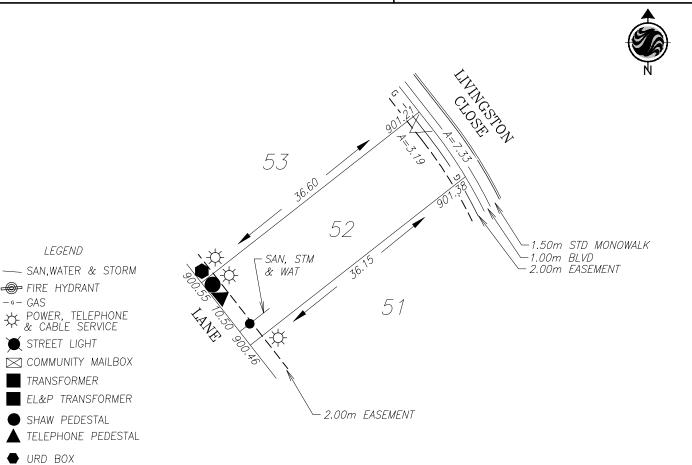
APPROVED BY: KERRY SAUNDERS

DATE: -

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: No. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE P.L. P.L

- 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 2.3m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 898.55	LK = <u>2.75</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.70 897.70

CIVIC ADDRESS: 254 LIVINGSTON CLOSE				
LOT: 52	BLOCK:	PLAN	No <u>.</u> :	
DEVELOPER:	MELCOR DEVE	LOPMENTS	SCALE: 1:500	
DRAWN BY:	STANTEC CONS	ULTING LTD	DATE: OCT 29, 2014	
APPROVED BY:	KERRY SA	AUNDERS	DATE:	
RECEIVED BY:			DATE:	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.68
ELEV. AT REAR OF HOUSE = 900.85

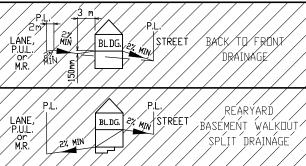
City of Red Deer Issued by: No.

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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LEGEND

— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

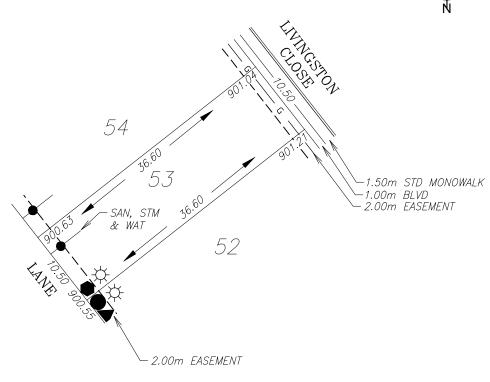
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

◆ URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2.8m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.62	2.50
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.77 897.77

CIVIC ADDRES	S: 258 LIV	INGSTON	CLOSE		
LOT: 53	BLOCK:	9 I	PLAN	No <u>.:</u>	
DEVELOPER:	MELCOR DEVE	ELOPMEN	TS	SCALE:	1:500
DRAWN BY:	STANTEC CONS	SULTING	LTD	DATE: OCT	29, 2014
APPROVED BY:	KERRY S	AUNDERS	6	_DATE:	
RECEIVED BY:				DATE:	

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.51
ELEV. AT REAR OF HOUSE =	900.93

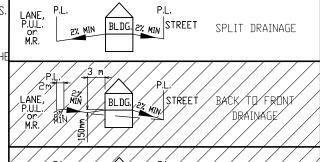
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)______(REAR)_______ SIGNATURE OF OWNER OR REPRESENTATIVE ______

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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STREET

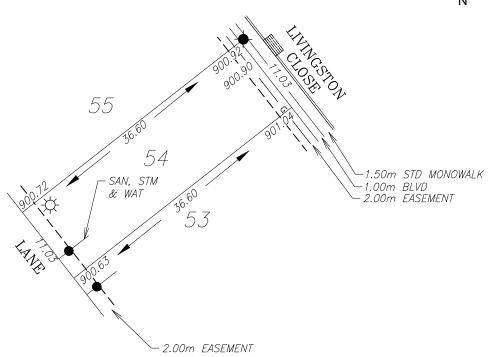
BLDG.



RÉARÝARÍ

BASÉMENT/WALKBUT

SPLIT DRAIWAGE



P.U.L

M.R.

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 3.2m FROM SIDEYARD LOTLINE

TOP OF FOOTING:	
MAX. DEPTH BELOW AVERAGE SIDEWA	ALK = 2.31
LOWEST ELEVATION = 898.64	_
AS-BUILT SEWER INVERT ELEVATIONS:	
SANITARY AT 5.0m INSIDE LOT =	897.79
STORM AT 5.0m INSIDE LOT =	897.79

CIVIC ADDRESS: 262 LIVINGSTON CLOSE				
LOT: 54	BLOCK: 9	PLAN	No <u>.</u> :	
DEVELOPER:	MELCOR DEVELO	DPMENTS	SCALE: 1:500	
DRAWN BY:	STANTEC CONSU	LTING LTD	DATE: OCT 29, 2014	
APPROVED BY:	KERRY SAL	INDERS	_DATE:	
RECEIVED BY:			DATE:	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.37
ELEV. AT REAR OF HOUSE = 901.02

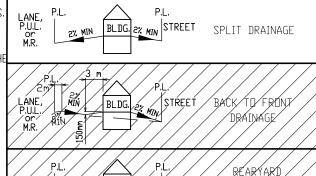
BUILDING GRADE CERTIFICATE State of By:

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.

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STREET

RI DG.

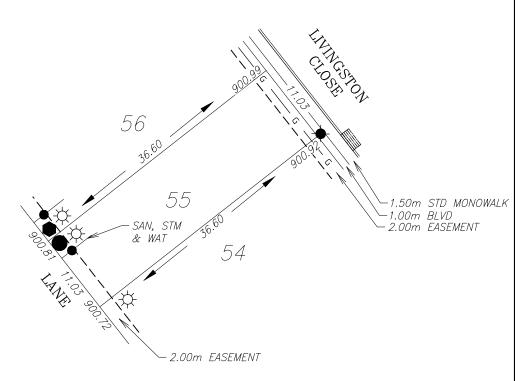
P.U.L.

M.R.



/BASEMENT/WALKBUT

SPLIT DRAIWAGE



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 2.9m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.24 LOWEST ELEVATION = 898.71 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 897.86 STORM AT 5.0m INSIDE LOT = 897.86

CIVIC ADDRESS: 266 LIVINGSTON CLOSE LOT: 55 BLOCK: 9 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014 APPROVED BY: KERRY SAUNDERS DATE: -RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS 901.29 ELEV. AT FRONT OF HOUSE =__ 901.11 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

RÉARÝARÍ

Basément/walkeut

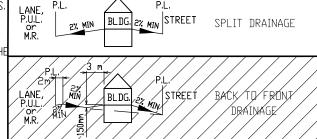
Issued by:

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.



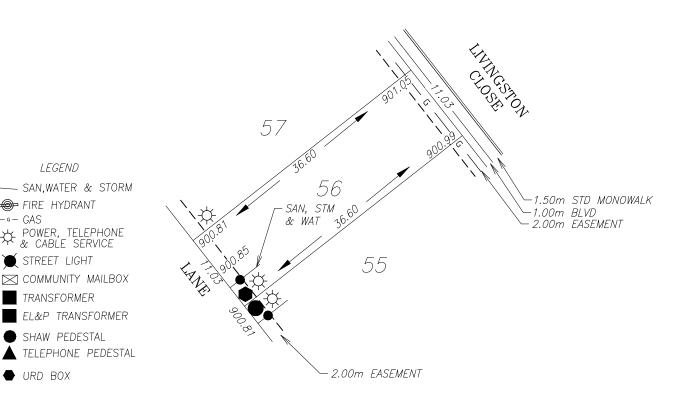
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER.
- 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE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



STREET

BLDG.





P.U.L

M.R.

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.1m FROM SIDEYARD LOTLINE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 898.73	iLK = <u>2.29</u> —
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.88 897.88

CIVIC ADDRES	S: 270 LIVINGST	ON CLOSE	-
LOT:56	BL□CK: 9	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPM	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTIN	NG LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUND	ERS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 901.35 ELEV. AT FRONT OF HOUSE =_ 901.15 ELEV. AT REAR OF HOUSE =

LEGEND

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

SHAW PEDESTAL

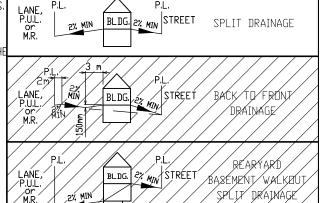
URD BOX

-G- GAS

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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LEGEND

— SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

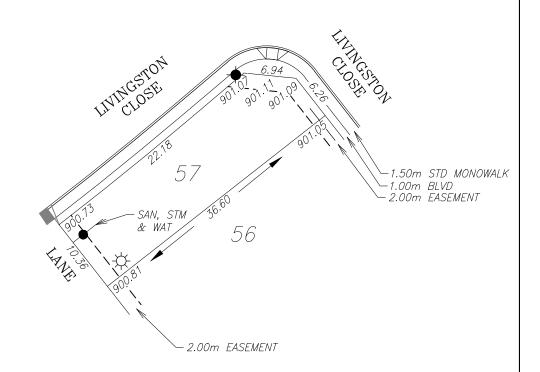
TRANSFORMER

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 = 898.79	ALK =2.29
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.94 897.94
21 MAI D'OU INZINE FOI -	037.34

CIVIC ADDRESS: 274 LIVINGSTON CLOSE				
LOT: 57	BLOCK: _	9	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR [DEVELOPME	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR	RY SAUNDE	:RS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.39
ELEV. AT REAR OF HOUSE = 901.11

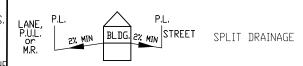
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)______(REAR)_______ SIGNATURE OF OWNER OR REPRESENTATIVE ______

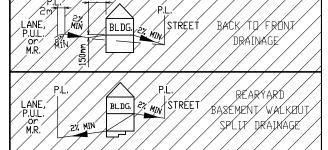
City of Red Deer Issued by: No.

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.









- SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

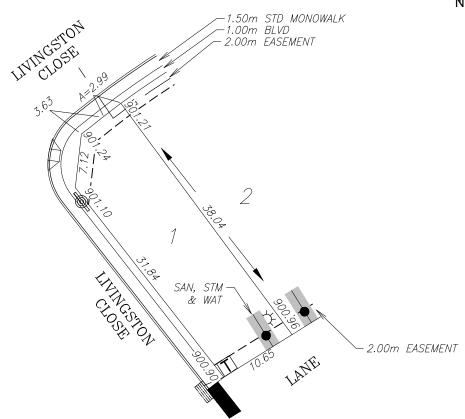
TRANSFORMER

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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWAL LOWEST ELEVATION = 899.64	LK = <u>1.54</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.79 898.79

CIVIC ADDRES	S: 43 L	IVINGSTON	CLOSE	
LOT:1	BLOCK:	10	PLAN	No <u>.</u> :
DEVELOPER: _	MELCOR D	EVELOPMEI	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CO	ONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY	/ SAUNDER	RS.	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.54
ELEV. AT REAR OF HOUSE =_	901.26

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. 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 Z/ MIN LÁNE ŞTŔĘEŤ BACK/TD/ FRÓNZ BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. M.R. 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 NO RESPONSIBILITY FOR ITS ACCURACY. 1.50m STD MONOWALK 1.00m BLVD 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 3.0m FROM SIDEYARD LOTLINE INSULATED SERVICE

TOP OF FOOTING:		CIVIC ADDRESS: 47 LIVINGSTON CLOSE
MAX. DEPTH BELOW AVERAGE SIDEWALK =	1.50	LOT: 2 BLOCK: 10 PLAN No.:
LOWEST ELEVATION = 899.67		DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014
	98.82	APPROVED BY: KERRY SAUNDERS DATE: —
STORM AT 5.0m INSIDE LOT = 89	98.82	RECEIVED BY:DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 901.51

ELEV. AT REAR OF HOUSE = 901.41

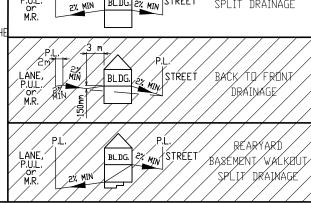
SAN, STM

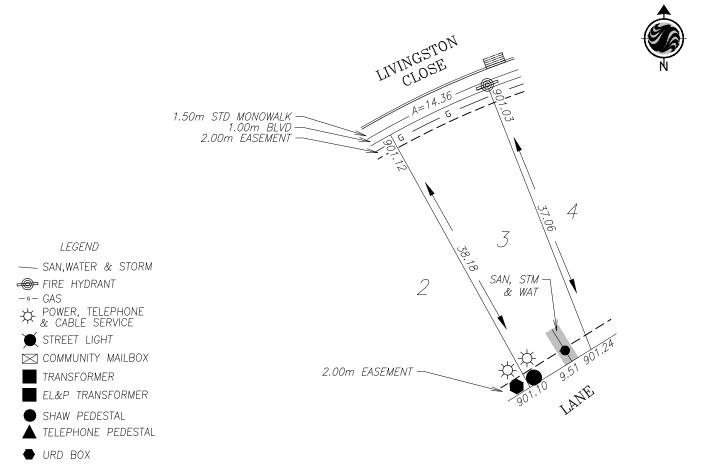
& WAT

- 2.00m EASEMENT

BUILDING GRADE CERTIFICATE City of F 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. 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 Z/ MIN LÁNE ŞTŔĘEŤ BACK/TD/ FRÓNZ BLDG. ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAINAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. or, M.R. 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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK =	1.37	CIVIC ADDRESS: 51 LIVINGSTON CLOSE LOT: 3 BLOCK: 10 PLAN No.:
LOWEST ELEVATION = 899.70		DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY: STANTEC CONSULTING LTD DATE: OCT 29, 2014
SANITARY AT 5.0m INSIDE LOT = 898.	.85	APPROVED BY: KERRY SAUNDERS DATE: —
STORM AT 5.0m INSIDE LOT = 898.	.85	RECEIVED BY:DATE:
DESIGN LANDSCAPE ELEVATIONS I	CERTIFY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

901.42 ELEV. AT FRONT OF HOUSE =_ 901.54 ELEV. AT REAR OF HOUSE =

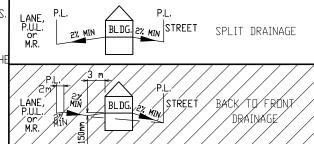
(REAR)_ SIGNATURE OF OWNER OR REPRESENTATIVE

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.
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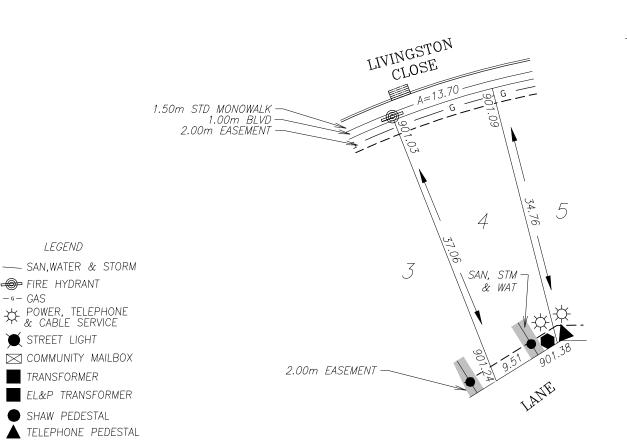
P.L.

P.L.

P.L.

BLDG. 27 MIN STREET BASEMENT WALKEUT

ON SPLIT DRAIMAGE



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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWAL LOWEST ELEVATION = 899.75	K =1.31
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	898.90
STORM AT 5.0m INSIDE LOT =	898.90

CIVIC ADDRES	S: 55	LIVINGSTON	CLOSE	
LOT:4	BLOCK: _	10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR D	EVELOPMEN	NTS	SCALE: 1:500
DRAWN BY:	STANTEC C	ONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR	Y SAUNDER	S	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.39
ELEV. AT REAR OF HOUSE = 901.68

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.

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

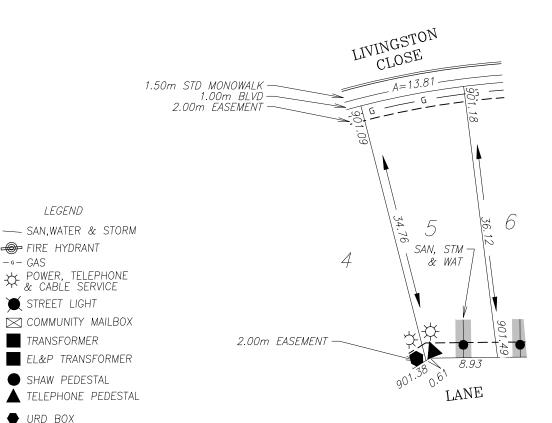
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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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 4.5m FROM SIDEYARD LOTLINE INSULATED SERVICE

TOP OF FOOTING: MAX, DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION =899.82	LK = <u>1.31</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.97 898.97

CIVIC ADDRES	S: <u>59</u>	LIVINGSTO	N CLOSE	
LOT:5	BLOCK:	10	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC	CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KER	RY SAUNDE	ERS	_DATE:
RECEIVED BY:				DATE:

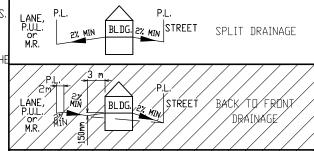
DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.48
ELEV. AT REAR OF HOUSE =	901.79

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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DRAIDAGE

M.R.

P.L.

REARYARD

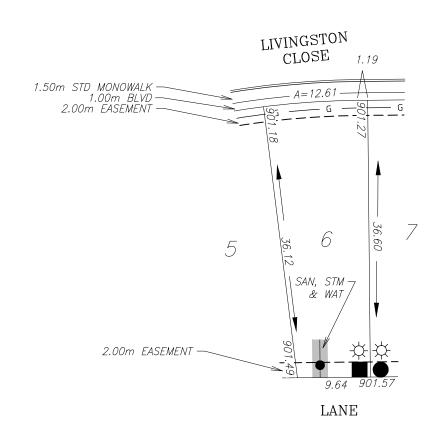
BLDG. 22 MW STREET BASEMENT WALKBUT

O'C

M.R.

22 MIN

SPLIT DRAIMAGE



LEGEND

— SAN,WATER & STORM

FIRE HYDRANT

--- 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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.85	LK =1.37
AS-BUILT SEWER INVERT ELEVATIONS:	200.00
SANITARY AT 5.0m INSIDE LOT =	899.00
STORM AT 5.0m INSIDE LOT = $_$	899.00

CIVIC ADDRES	S: 63 LIVINGSTON CLOSE	
LOT: 6	BLOCK: 10 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	_DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.57
ELEV. AT REAR OF HOUSE = 901.87

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

(REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

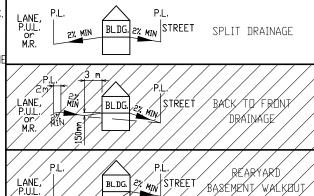
City of Red Deer

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.

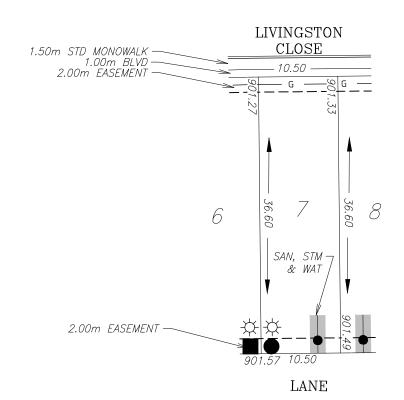
- 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL.
- 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL.
- THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS 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/walkeut

SPLIT DRAIWAGE



P.U.L.

M.R.

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

MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 899.91	=1.39
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.06 899.06
OTBINT IN SIGH INGIDE EBT	

CIVIC ADDRES:	S: <u>67</u>	LIVINGSTON	CLOSE	
LOT:7	BLOCK:	10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR D	EVELOPMEN	NTS	SCALE: 1:500
DRAWN BY:	STANTEC C	ONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR'	Y SAUNDER	:S	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 901.63 ELEV. AT FRONT OF HOUSE =_ 901.87 ELEV. AT REAR OF HOUSE =

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

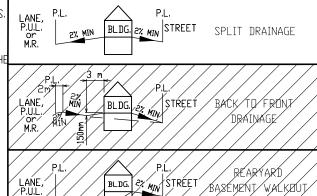
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)_ SIGNATURE OF OWNER OR REPRESENTATIVE

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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BLDG.

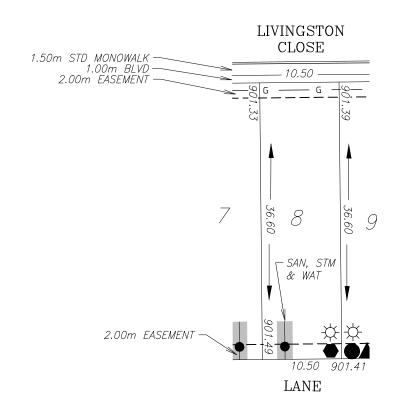
P.U.L.

M.R.



Basément/walkeut

SPLIT DRAIWAGE



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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 899.93	=1.43
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.08 899.08

CIVIC	ADDRESS	71	LIVINGSTON	CLOSE		
LOT: _	8	_ BLOCK:	10	PLAN	No <u>.:</u>	
DEVEL	OPER:	MELCOR	DEVELOPMEN	NTS	SCALE:	1:500
DRAWN	BY:	STANTEC	CONSULTING	LTD	DATE: OCT	29, 2014
APPRO\	√ED BY:	KER	RY SAUNDER	S	_DATE:	
RECEIV	ED BY:				DATE:	

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.69
ELEV. AT REAR OF HOUSE =_	901.79

LEGEND

POWER, TELEPHONE & CABLE SERVICE

EL&P TRANSFORMER

TELEPHONE PEDESTAL

SHAW PEDESTAL

URD BOX

FIRE HYDRANT

STREET LIGHT COMMUNITY MAILBOX TRANSFORMER

-G- GAS

SAN, WATER & STORM

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

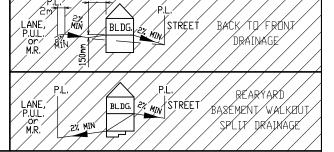
City of Red Deer Issued by: No.

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

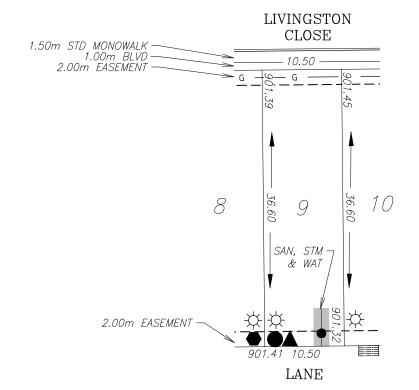
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

- 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.
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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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.02	LK = <u>1.40</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	899.17
STORM AT 5.0m INSIDE LOT =	899.17

CIVIC ADDRES	S: 75 LIVINGSTON CLC	SE
LOT: 9	BLOCK:10 PLA	AN No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.75
ELEV. AT REAR OF HOUSE = 901.71

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

(REAR)

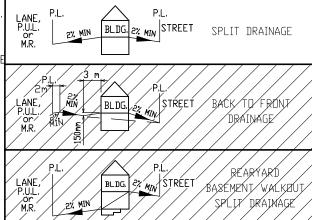
SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer Issued by:

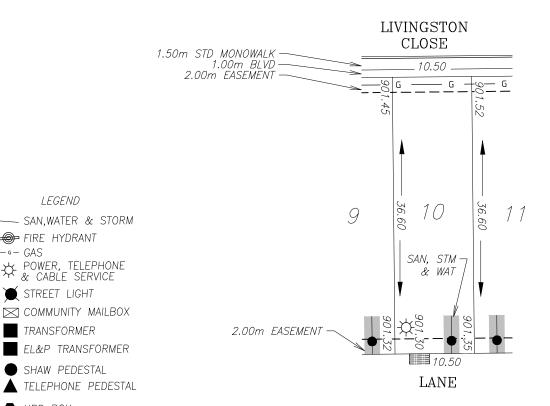
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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.
- 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 3.0m FROM SIDEYARD LOTLINE INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 900.04	=1.45
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.19 899.19

CIVIC ADDRES:	S: 79	LIVINGSTO	N CLOSE	
LDT:10	BLOCK:	10	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR	DEVELOPMI	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC (CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERF	RY SAUNDE	:RS	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 901.82 ELEV. AT FRONT OF HOUSE =_ 901.65 ELEV. AT REAR OF HOUSE =

LEGEND

FIRE HYDRANT

STREET LIGHT

TRANSFORMER

SHAW PEDESTAL

URD BOX

-G- GAS

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

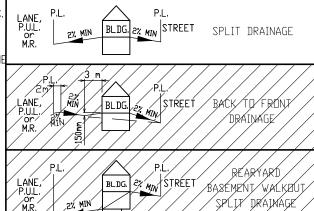
City of Red Deer

Issued by:

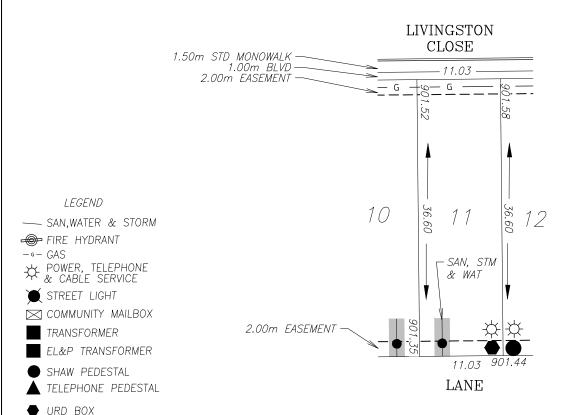
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE INSULATED SERVICE

MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 900.07	=1.48
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.22 899.22

CIVIC ADDRES	S: 83 L	IVINGSTON	CLOSE	
LOT:11	BLOCK:	10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DI	EVELOPMEN	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CO	ONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY	' SAUNDER	S	_DATE:
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS 901.88 ELEV. AT FRONT OF HOUSE =_ 901.74 ELEV. AT REAR OF HOUSE =

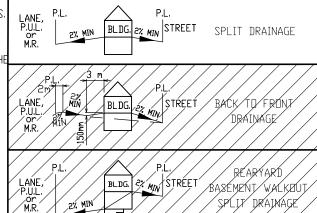
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR)_ SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer Issued by: No.

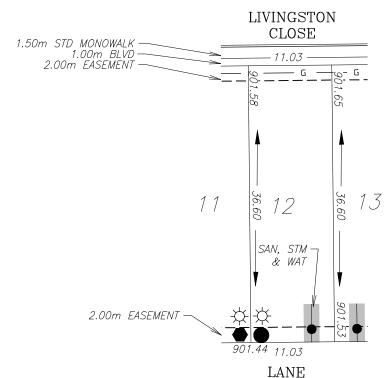
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 $\it LEGEND$

— 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 INSULATED SERVICE

K =1.51
900.06
899.26 899.26

CIVIC ADDRES:	S: 87 LIVINGSTON CLOSE	
LOT: 12	BLOCK: 10 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.95
ELEV. AT REAR OF HOUSE = 901.83

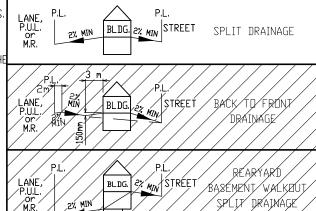
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)______(REAR)_______ SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer Issued by: No.

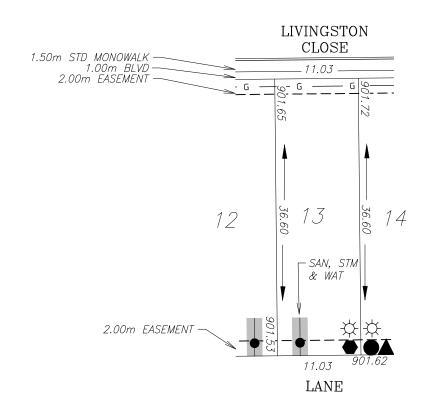
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$\it LEGEND$

— SAN,WATER & STORM

FIRE HYDRANT

--- 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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION =900.18	(=1.50
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.33 899.33

CIVIC ADDRES:	S: 91	LIVINGSTON	CLOSE	
LOT:13	BLOCK: _	10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR [DEVELOPME	NTS	_SCALE: 1:500
DRAWN BY:	STANTEC C	CONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERR	RY SAUNDER	RS	_DATE:
RECEIVED BY:				DATE:

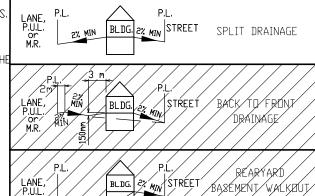
DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	902.02
ELEV. AT REAR OF HOUSE =	901.92

City of Red Deer Issued by: No.

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

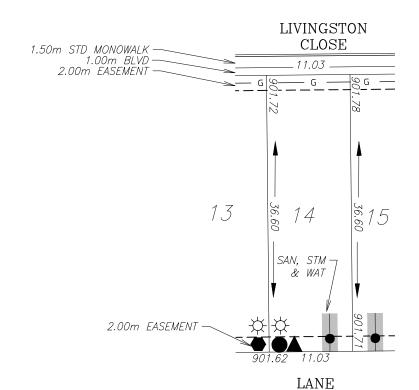
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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SPLIT DRAIWAGE



P.U.L. or M.R.

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 900.25	=1.50
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.40 899.40

CIVIC ADDRESS	S: 95 LIVING	STON CLOSE	
LOT: 14	BLOCK: 10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELO	OPMENTS	_SCALE: 1:500
DRAWN BY:	STANTEC CONSU	LTING LTD	_DATE: OCT 29, 2014
APPROVED BY:	KERRY SAL	JNDERS	DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.08
ELEV. AT REAR OF HOUSE = 902.01

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

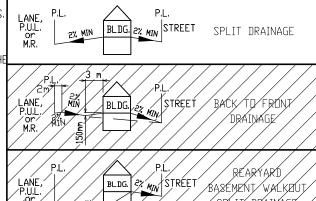
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

City of Red Deer Issued by: No.

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

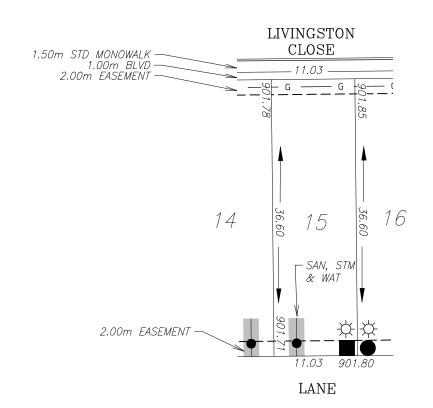
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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SPLIT DRAIWAGE



M.R.

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALI LOWEST ELEVATION =900.26	K = <u>1.56</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.41 899.41

CIVIC ADDRES	S: 99 LIVINGSTON CLOSE	
LOT:15	BLOCK: 10 PLAN	No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.15
ELEV. AT REAR OF HOUSE = 902.10

LEGEND

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

■ STREET LIGHT
□ COMMUNITY MAILBOX

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

URD BOX

TELEPHONE PEDESTAL

-G- GAS

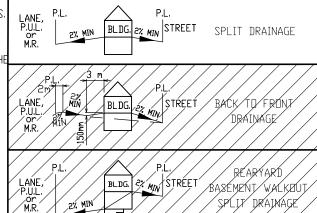
SAN, WATER & STORM

City of Red Deer Issued by: No.

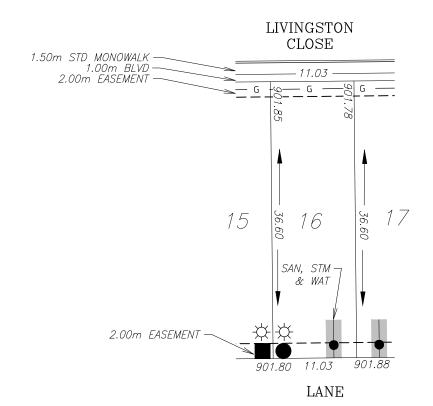
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.34	LK = <u>1.38</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.49 899.49

CIVIC ADDRES	S: 103 LIVINGSTON	CLOSE	
LOT:16	BLOCK:10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMEN	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDER	S	
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.15
ELEV. AT REAR OF HOUSE = 902.18

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) _________

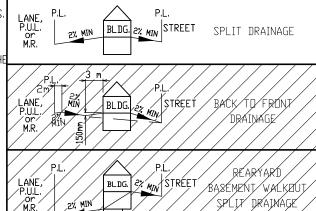
SIGNATURE OF OWNER OR REPRESENTATIVE ______

City of Red Deer Issued by:

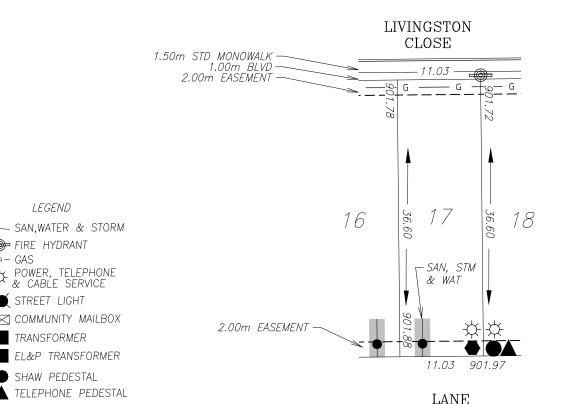
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POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE INSULATED SERVICE

MAX. DEPTH BELOW AVERAGE SIDEWAL LOWEST ELEVATION = 900.35	_K =1.40
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.50 899.50
	i

CIVIC ADDRES:	S: 107 LIVINGSTON CLOSE	
LOT:17	BLOCK: 10 PLAN	No.:
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	_DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS 902.08 ELEV. AT FRONT OF HOUSE =_ 902.27 ELEV. AT REAR OF HOUSE =

LEGEND

POWER, TELEPHONE & CABLE SERVICE

FIRE HYDRANT

STREET LIGHT COMMUNITY MAILBOX

TRANSFORMER EL&P TRANSFORMER

SHAW PEDESTAL

URD BOX

-G- GAS

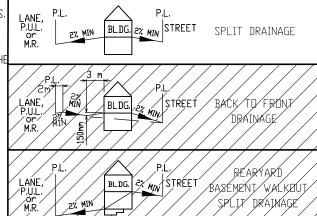
SAN, WATER & STORM

City of Red Deer Issued by: No.

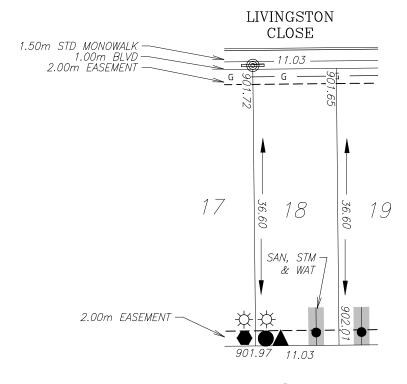
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LANE

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION =900.42	= 1.26
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.57 899.57

CIVIC ADDRES	S: 111 LIVINGSTON	N CLOSE	•
LOT:18	BLOCK:10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPME	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDER	RS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.02
ELEV. AT REAR OF HOUSE = 902.31

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

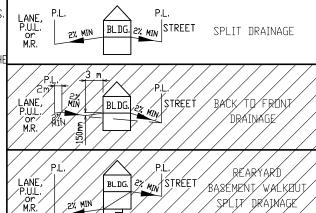
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

City of Red Deer Issued by: No.

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

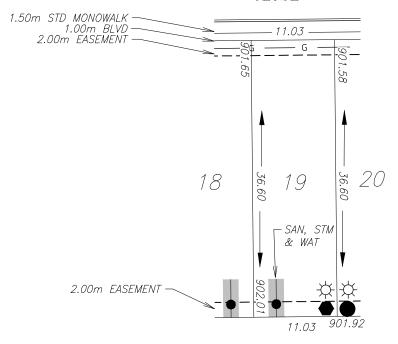
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LIVINGSTON CLOSE



LANE

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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWAL LOWEST ELEVATION =900.43	LK =1.19
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.58 899.58

CIVIC ADDRES:	S: 115 LIVINGS	STON CLOSE	•
LOT:19	BLOCK:10	PLAN	No.:
DEVELOPER:	MELCOR DEVELOR	PMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSUL	TING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUN	NDERS	DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.95
ELEV. AT REAR OF HOUSE = 902.31

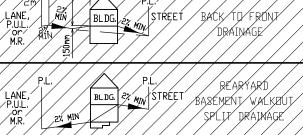
City of Red Deer Issued by: No.

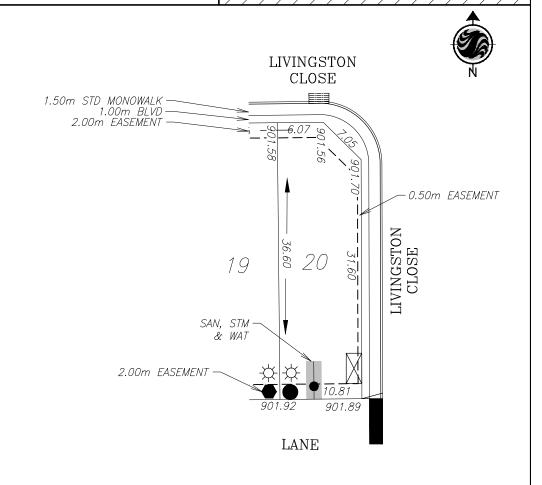
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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

-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 INSULATED SERVICE

MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 900.39	(=	1.23	
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =		899.54	
STORM AT 50m INSIDE LOT =		899.54	

CIVIC ADDRES:	S: 119 LIVINGSTO	V CLOSE	-
LOT:20	BLOCK:10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPME	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	: LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDER	RS	DATE:
RECEIVED BY:			DATE:

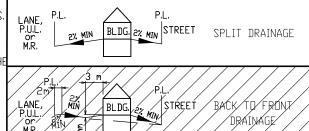
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.00
ELEV. AT REAR OF HOUSE = 902.19

City of Red Deer Issued by: No.

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

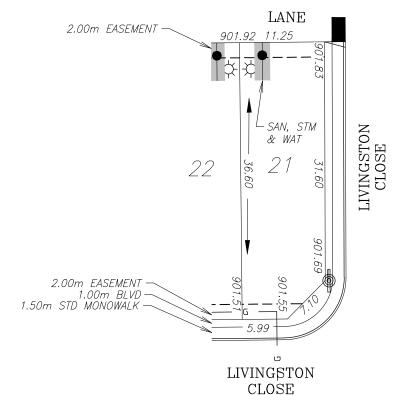
2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.43	nLK =1.15
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	899.58
STORM AT 5.0m INSIDE LOT =	899.58 899.58

CIVIC ADDRES	S: 175 LIVINGSTON CLOSI	E
LOT:21	BLOCK: 10 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

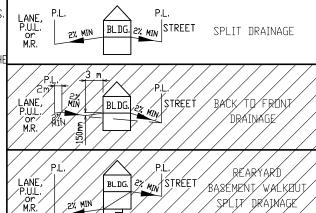
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.99
ELEV. AT REAR OF HOUSE = 902.22

City of Red Deer Issued by: No.

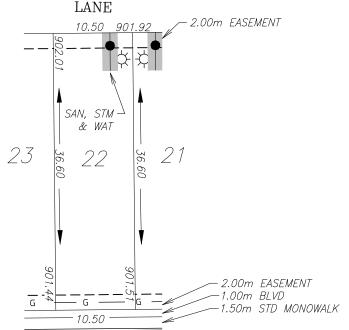
1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.

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LIVINGSTON CLOSE

$\it LEGEND$

- 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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.40	ALK =1.08
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.55 899.55

CIVIC ADDRESS: 179 LIVINGSTON CLOSE		
LOT: 22	BLOCK:10 F	PLAN No.:
DEVELOPER:	MELCOR DEVELOPMENT	S SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING L	_TDDATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.81
ELEV. AT REAR OF HOUSE = 902.31

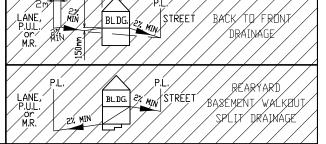
City of Red Deer Issued by:

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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LEGEND

SAN, WATER & STORM

FIRE HYDRANT -G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

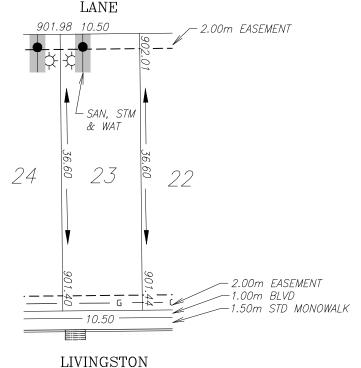
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



CLOSE

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

TOP OF FOOTING: MAX, DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.35	iLK =1.07
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	899.50
STORM AT 5.0m INSIDE LOT =	899.50

CIVIC ADDRES:	S: 183 LIVINGSTON CLOS	SE .
LOT: 23	BLOCK: 10 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

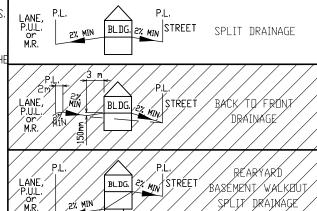
DESIGN LANDSCAPE ELEVATIONS 901.74 ELEV. AT FRONT OF HOUSE =_ 902.31 ELEV. AT REAR OF HOUSE =

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.

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— SAN,WATER & STORM

LEGEND

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

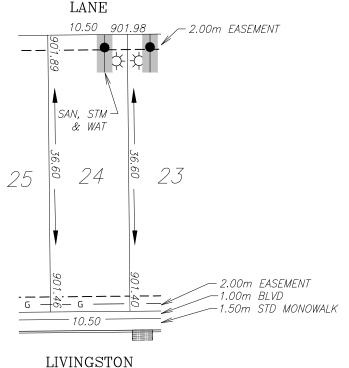
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

◆ URD BOX



CLOSE

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

MAX. DEPTH BELOW AVERAGE SIDEWAI LOWEST ELEVATION = 900.32	_K =1.11
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.47 899.47

CIVIC ADDR	ESS:	187	7 LIVINGS	TON	CLOSE	-			
LOT: 24		BLOCK:	10		PLAN	No <u>.</u> :			
DEVELOPER:		MELCOR	DEVELOP	MEN	NTS	SCALE	:	1:50	0
DRAWN BY:	S	TANTEC	CONSULTI	NG	LTD	_DATE:	ОСТ	29,	2014
APPROVED B	8Y: _	KER	RY SAUNI	DER	S	_DATE:		_	
RECEIVED B	Y:					_DATE:			

DESIGN LANDSCAPE ELEV	/ATIONS
ELEV. AT FRONT OF H	10USE = 901.76
ELEV. AT REAR OF HO	JUSE = 902.28

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

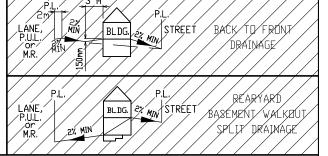
City of Red Deer Issued by: No.

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

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LEGEND

— SAN, WATER & STORM

FIRE HYDRANT

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

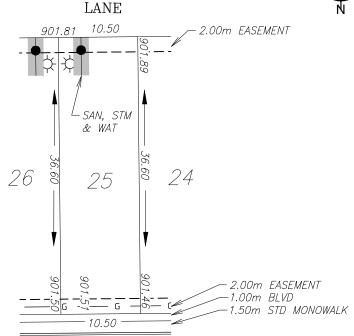
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

● URD BOX



LIVINGSTON CLOSE

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION =900.36	LK = <u>1.13</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.41 899.41

CIVIC ADDRES:	S: 191 LIVINGSTOI	N CLOSE	
LOT: 25	BLOCK: 10	PLAN	No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPME	:NTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING	: LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDE	RS	_DATE:
RECEIVED BY:			DATE:

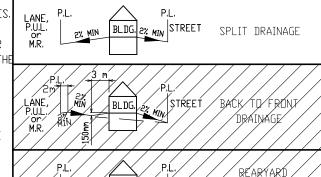
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.81
ELEV. AT REAR OF HOUSE = 902.19

City of Red Deer Issued by: No.

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

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STREET

BLDG.

P.U.L.

LANE



Basément/walkeut

SPLIT DRAIWAGE

10.50 901.81 -2.00m EASEMENT SAN, STM & WAT 27 8 26 8 25

LIVINGSTON CLOSE

10.50

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 INSULATED SERVICE

TOP OF FOOTING: MAX, DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.25	nLK = <u>1.21</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	899.40
STORM AT 5.0m INSIDE LOT =	899.40

CIVIC ADDRES:	S: 195 LIVINGSTO	N CLOSE	-
L□T:26	BLOCK:10	_ PLAN	No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPME	ENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDE	:RS	_DATE:
RECEIVED BY:			DATE:

- 2.00m EASEMENT

-1.50m STD MONOWALK

-1.00m BLVD

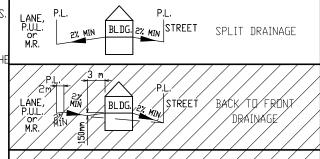
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.80
ELEV. AT REAR OF HOUSE = 902.11

City of Red Deer Issued by: No.

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

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STREET

BLDG.

P.U.L

M.R.



Basément/walkeut

SPLIT DRAIWAGE

LEGEND — SAN,WATER & STORM

→ FIRE HYDRANT --- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

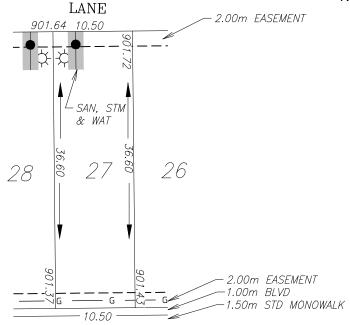
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

■ URD BOX



LIVINGSTON CLOSE

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

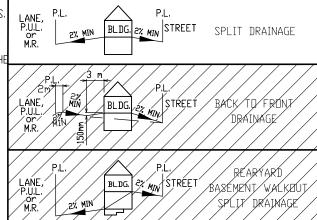
TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 900.19	=1.21
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.34 899.34

CIVIC	ADDRESS	Si 199	LIVINGSTO	n close	-		
LOT: _	27	BLOCK:	10	PLAN	No <u>.:</u>		
DEVEL	DPER:	MELCOR	DEVELOPME	INTS	SCALE:	1:500	
DRAWN	BY:	STANTEC	CONSULTING	: LTD	_DATE: OCT	29, 201	4_
APPRO\	/ED BY:	KER	RY SAUNDE	RS	_DATE:	_	
RECEIV	ED BY:				DATE:		

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.73
ELEV. AT REAR OF HOUSE =	902.02

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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— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

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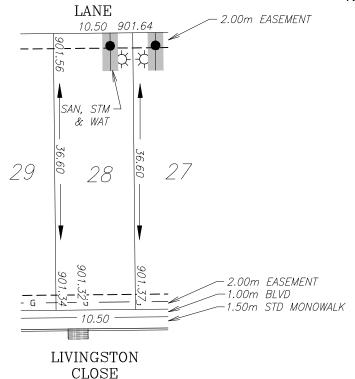
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

■ URD BOX



NE

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 900.16	1.18
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.31 899.31

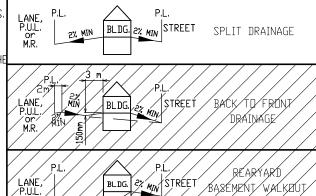
CIVIC ADDRES	S: 203 LIVINGSTO	N CLOSE	•
LOT:28	BLOCK:10	_ PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPM	ENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTIN	G LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDE	ERS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.67
ELEV, AT REAR OF HOUSE =	901.94

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.





SPLIT DRAIWAGE



SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

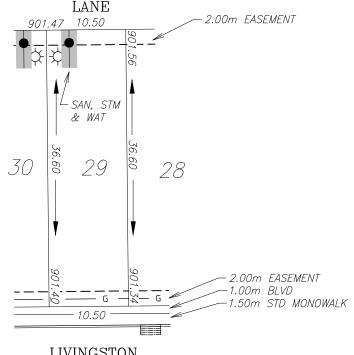
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

URD BOX



P.U.L.

LIVINGSTON **CLOSE**

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 900.05	LK =1.32
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.20 899.20

CIVIC	ADDRESS	Si <u>207</u>	7 LIVINGSTO)N CLOSE	-		
LOT: _	29	BLOCK:	10	_ PLAN	No <u>.:</u>		
DEVEL	OPER:	MELCOR	DEVELOPM	ENTS	SCALE:	1:500	
DRAWN	BY:	STANTEC	CONSULTIN	G LTD	_DATE: OCT	29, 2	014
APPRO\	√ED BY:	KER	RY SAUNDE	ERS	_DATE:	_	
RECEIV	ED BY:				DATE:		

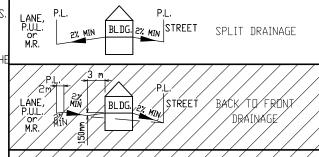
DESIGN LANDSCAPE ELEVATIONS 901.70 ELEV. AT FRONT OF HOUSE =_ 901.86 ELEV. AT REAR OF HOUSE =

City of Red Deer Issued by: No.

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STREET

BLDG.



Basément/walkeut

SPLIT DRAIWAGE

LEGEND

— SAN,WATER & STORM

FIRE HYDRANT

-G-GAS

-X POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

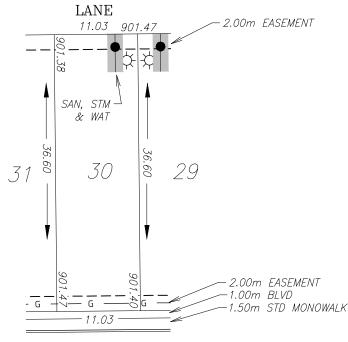
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

● URD BOX



PUL

м̈.R.

LIVINGSTON CLOSE

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 900.03	1.41
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.18 899.18

CIVIC	ADDRESS	Si <u>211</u>	LIVINGSTO	ON CLOSE	-		
LOT: _	30	BLOCK:	10	_ PLAN	No <u>.:</u>		
DEVEL	OPER:	MELCOR	DEVELOPM	ENTS	SCALE:	1:500	
DRAWN	BY:	STANTEC (CONSULTIN	G LTD	_DATE: OCT	29, 20	14_
APPRO\	√ED BY:	KER	RY SAUNDE	ERS	_DATE:	_	
RECEIV	ED BY:				DATE:		

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.77
ELEV. AT REAR OF HOUSE =	901.77

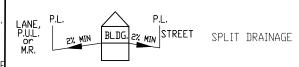
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

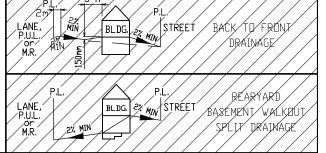
City of Red Deer Issued by: No.

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— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

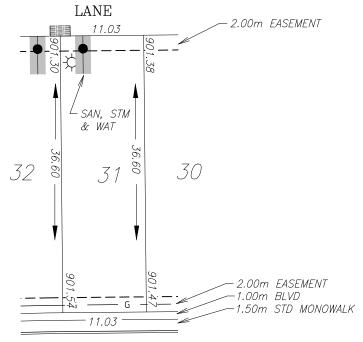
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

● URD BOX



LIVINGSTON CLOSE

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.97	LK = —	1.53	
AS-BUILT SEWER INVERT ELEVATIONS:			
SANITARY AT 5.0m INSIDE LOT =		899.12	
STORM AT SOM INSIDE LOT =		899 12	

CIVIC ADDRES	S: 215 LIVINGSTON CL	OSE
LOT: 31	BLOCK:10PLA	AN No <u>.:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.84
ELEV. AT REAR OF HOUSE =_	901.68

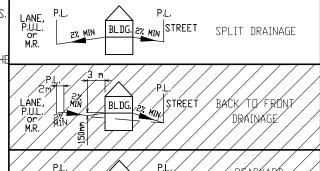
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) (REAR) (REAR)

City of Red Deer Issued by: No.

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STREET

BLDG.



Basément/walkeut

SPLIT DRAIWAGE



- SAN, WATER & STORM

FIRE HYDRANT

--- GAS

-X POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

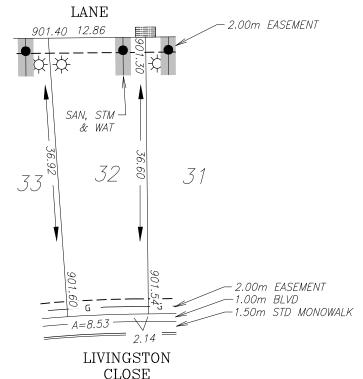
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

◆ URD BOX



PUL

M.R.

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.95	LK = <u>1.62</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	899.10 899.10

CIVIC ADDRES	S: 219 LIVINGSTON	I CLOSE
LOT: 32	BLOCK:10	PLAN No.:
DEVELOPER:	MELCOR DEVELOPMEN	NTS SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	LTD DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	S DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	901.90
ELEV. AT REAR OF HOUSE =	901.70

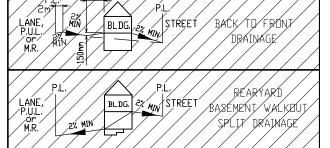
City of Red Deer Issued by: No.

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— SAN,WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

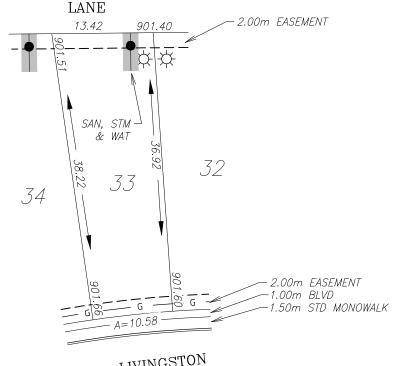
TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

TELEPHONE PEDESTAL

■ URD BOX



LIVINGSTON CLOSE

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

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.90	LK = —	1.73	_
AS-BUILT SEWER INVERT ELEVATIONS:		900 05	
SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =		899.05 899.05	_
SIUNI DI SINI INSIDE EUL -		000.00	

CIVIC ADDRES	S: 223 LIVINGSTON CLOS	E
LOT:33	BLOCK: 10 PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	901.96
ELEV. AT REAR OF HOUSE =	901.81

City of Red Deer Issued by: No.

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— SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

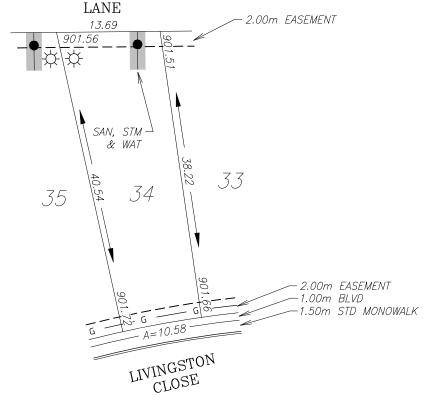
TRANSFORMER

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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.84	LK = <u>1.85</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.99 898.99

CIVIC ADDRESS: 227 LIVINGSTON CLOSE			
LOT: 34	BLOCK: 10 PLAN	No <u>.</u> :	
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500	
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014	
APPROVED BY:	KERRY SAUNDERS	_DATE:	
RECEIVED BY:		DATE:	

DESIGN LANDSCAPE ELEVATIONS	
FLEV. AT FRONT OF HOUSE =	902.02
FLEV. AT REAR DE HOUSE =	901.86

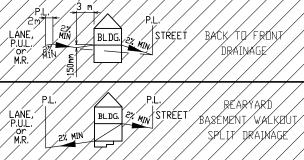
City of Red Deer Issued by: No.

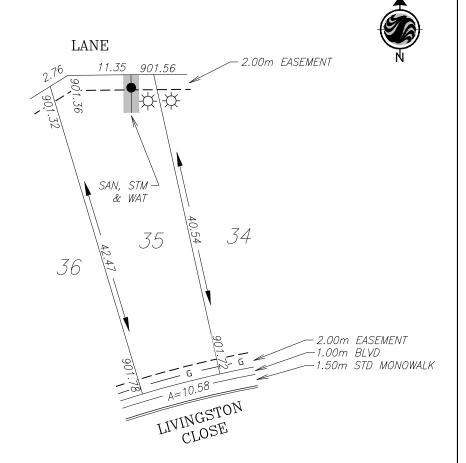
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$\it LEGEND$

- SAN, WATER & STORM

FIRE HYDRANT

--- 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 INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION = 899.81	LK = <u>1.94</u> —
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	898.96
STORM AT 5.0m INSIDE LOT =	898.96

CIVIC ADDRES	S: 231 LIVII	NGSTON CLOSE	Ē
LOT: 35	BLOCK:10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVE	_OPMENTS	_SCALE: 1:500
DRAWN BY:	STANTEC CONS	JLTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SA	UNDERS	DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 902.08
ELEV. AT REAR OF HOUSE = 901.86

City of Red Deer

BASÉMENT/WALKBUT

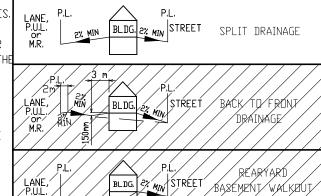
SPLIT DRAIWAGE

Issued by:

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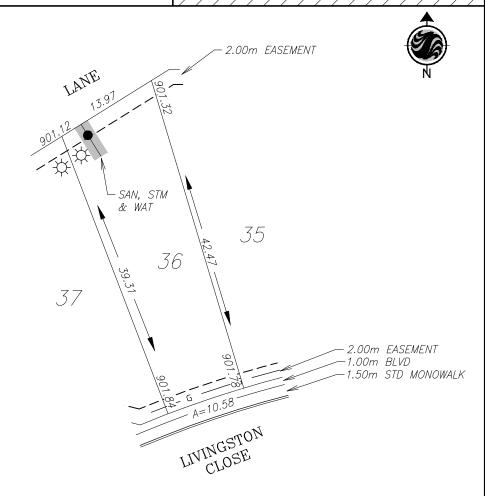
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BLDG.

5% WIN

P.U.L.



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 INSULATED SERVICE

898.74

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 899.59	2.22
AS-BUILT SEWER INVERT ELEVATIONS:	898 74

CIVIC ADDRES	S: 235 LIVINGSTO	n close	-
LOT:36	BLOCK:10	PLAN	No <u>.</u> :
DEVELOPER:	MELCOR DEVELOPME	NTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING	LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDE	RS	_DATE:
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS 902.18 ELEV. AT FRONT OF HOUSE =_ 901.62 ELEV. AT REAR OF HOUSE =

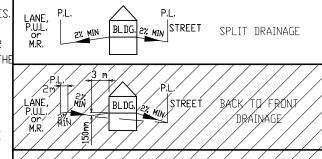
STORM AT 5.0m INSIDE LOT =

City of Red Deer Issued by: No.

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DRAINAGE

M.R.

P.L.

P.L.

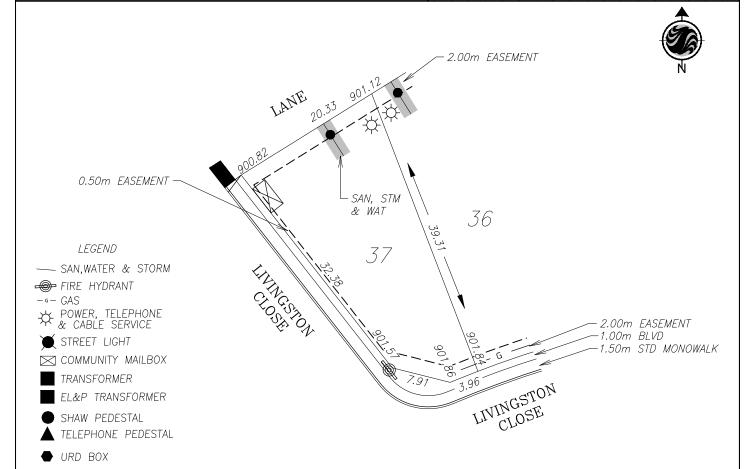
REARYARD

BLDG. 27 MW

STREET BASEMENT WALKBUT

OF MR.

SPLIT DRAINAGE



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 7.5m FROM SIDEYARD LOTLINE INSULATED SERVICE

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 899.56	= 2.20
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	898.71 898.71

CIVIC ADDRESS	S: 239 LIVINGSTON CLOSE	-
LOT:37	BLOCK: 10 PLAN	No.:
DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: OCT 29, 2014
APPROVED BY:	KERRY SAUNDERS	_DATE:
RECEIVED BY:		DATE:

DESIGN LANDSCAPE FLEVATIONS	
FLEV. AT FRONT OF HOUSE =	902.16
ELEV. AT REAR OF HOUSE =	901.42