BUILDING GRADE CERTIFICATE Study by City of Red Deer LANE, P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 27 MIN BLDG 27 MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET, 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. STREET' BASÉMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR 1TS ACCURACY. LANE - 0.50m EASEMENT -1.00m BLVD 1.50m RLLD MONOWALK 2.00m EASEMENT -SAN, STM & WAT LEGEND --- SAN, WATER & STORM FIRE HYDRANT - G- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX VILLAGE CRESCENT 2.50m EASEMENT -TRANSFORMER EL&P TRANSFORMER 1.00m BLVD = 1.50m STD MONOWALK -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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 118 VILLAGE CRESCENT TOP OF FOOTING: LOT: 7 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.15 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897,30 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE =___ (REAR)_ ELEV. AT REAR OF HOUSE =___ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of R 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. 27. MIN BLDG 27. MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET/ ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS DTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. BASEMENT WALKDUT LANE, STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINÁGE NO RESPONSIBILITY FOR 1TS ACCURACY. 2.00m EASEMENT -SAN, STM -& WAT LEGEND --- SAN, WATER & STORM 9 FIRE HYDRANT - 0 - GAS - 2.50m EASEMENT POWER, TELEPHONE & CABLE SERVICE -1.00m BLVD -1.50m STD MONOWALK STREET LIGHT COMMUNITY MAILBOX TRANSFORMER VILLAGE CRESCENT 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 114 VILLAGE CRESCENT TOP OF FOOTING: LOT: 8 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.58 LOWEST ELEVATION = 898,17 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.32 STORM AT 5.0m INSIDE LOT = DATE: RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE =___ (RFAR) ELEV. AT REAR OF HOUSE =___ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of R City of Red Deer 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, P.U.L. 2% MIN BLDG PX MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDER 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. STREET DRAMAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & 1LLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. REARYARD BASEMENT WALKOUT STREET LANE, 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LANE 2.00m EASEMENT -SAN. STM & WAT LEGEND --- SAN, WATER & STORM 9 FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE = 2.50m EASEMENT __1.00m BLVD __1.50m STD MONOWALK STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER VILLAGE CRESCENT 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 110 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.59 LOT: 9 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 898 23 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.38 STORM AT 5.0m INSIDE LOT = DATE: RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 900_16 ELEV. AT FRONT OF HOUSE =_ (REAR)_ ELEV. AT REAR OF HOUSE =__ SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer BUILDING GRADE CERTIFICATE City of R LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG ZZ MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 5% WIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET BACK THE EXONE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 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. BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BLDG 22 MIN STREET PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT LANE 9 SAN, STM & WAT LEGEND --- SAN, WATER & STORM FIRE HYDRANT - G- GAS POWER, TELEPHONE & CABLE SERVICE - 2 50m FASEMENT STREET LIGHT -1.50m STD MONOWALK COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER VILLAGE CRESCENT 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 106 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = ,... LOT: 10 BLOCK: 6 PLAN No.:

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.64
LOWEST ELEVATION = 898.26

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 897.41
STORM AT 5.0m INSIDE LOT = 897.41

DESIGN LANDSCAPE ELEVATIONS

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

ELEV. AT FRONT OF HOUSE = 900.24 ELEV. AT REAR OF HOUSE = 900.57 CREAR) ______

SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer BUILDING GRADE CERTIFICATE City of R LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2% MIN BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE EL MIN STREET BACK IN FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAWAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. BLDG PENN STREET BASEMENT WALKOUT REARYARD LANE, 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT - SAN, STM & WAT 10 LEGEND --- SAN, WATER & STORM FIRE HYDRANT -a- GAS - 2.50m EASEMENT POWER, TELEPHONE & CABLE SERVICE -1.00m BLVD -1.50m STD MONOWALK STREET LIGHT COMMUNITY MAILBOX VILLAGE CRESCENT 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 102 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LDT: 11 BLDCK: 6 PLAN No.: LOWEST ELEVATION = 898.16 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.31 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.31
ELEV. AT REAR OF HOUSE = 900.45

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

(REAR)

SIGNATURE OF DWNER OR REPRESENTATIVE

City of Red Deer BUILDING GRADE CERTIFICATE City of F LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. ZV. MIN BLDG ZV. MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. STREET BACK TO FROM DRAWAGE 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. REARYARD BASEMENT WALKOUT STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, RL DG. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT SAN, STM & WAT LEGEND --- SAN, WATER & STORM FIRE HYDRANT - GAS = 2.50m EASEMENT POWER, TELEPHONE & CABLE SERVICE 1.00m BLVD 1.50m STD MONOWALK STREET LIGHT COMMUNITY MAILBOX TRANSFORMER VILLAGE CRESCENT 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 98 VILLAGE CRESCENT TOP OF FOOTING: LOT: 12 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.13 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.28 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE: DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE =___

ELEV. AT REAR OF HOUSE =___

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

BUILDING GRADE CERTIFICATE

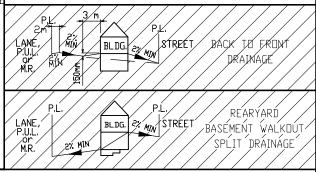
City of Red Deer Issued by: No.

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

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

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









- SAN, WATER & STORM

FIRE HYDRANT

-G- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

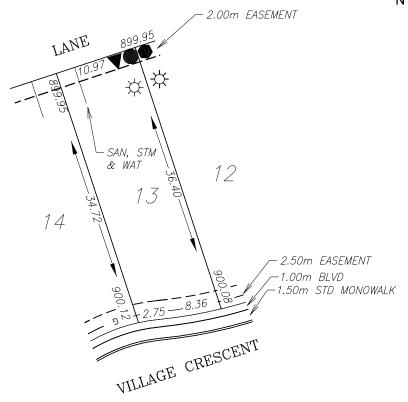
TRANSFORMER

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
DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWA LOWEST ELEVATION =898.07	LK = <u>2.03</u>
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.22 897.22

CIVIC ADDRESS	S: 94 VILLAGE CRESCENT	-
LOT:13	BLOCK:6 PLAN	No <u>:</u>
DEVELOPER:	MELCOR DEVELOPMENTS	_SCALE:1:500
DRAWN BY:	STANTEC CONSULTING LTD	DATE: FEB 19, 2013
APPROVED BY:	KERRY SAUNDERS	DATE: NOV 20, 2013
RECEIVED BY:		DATE:

DESIGN LANDSCAPE ELEVATIONS	
ELEV. AT FRONT OF HOUSE =	900.38
ELEV. AT REAR OF HOUSE =_	900.35

BUILDING GRADE CERTIFICATE City of R 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 BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET, BACK TO EXOM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAWAGE 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. REARYARD BASEMENT WALKOUT STREET' LANE, 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE ND RESPONSIBILITY FOR ITS ACCURACY. - 2.00m EASEMENT SAN, STM LEGEND & WAT --- SAN, WATER & STORM FIRE HYDRANT 14 -G- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT = 2.50m EASEMENT COMMUNITY MAILBOX 1.00m BLVD 1.50m STD MONOWALK 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 90 VILLAGE CRESCENT TOP OF FOOTING: LOT: 14 BLOCK: 6 PLAN No. MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.05 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897,20 STORM AT 5.0m INSIDE LOT = DATE: RECEIVED BY:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 900.46

ELEV. AT REAR OF HOUSE = 900.25

SIGNATURE OF DWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of R ISSUED BY: City of Red Deer LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. EX MIN BLDG EX MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET THE FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL, BL DG. DRAWAGE 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. REARYARD MIN STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. - 2.00m EASEMENT SAN, STM & WAT 14 LEGEND - SAN, WATER & STORM FIRE HYDRANT - G- GAS - 2.50m EASEMENT → POWER, TELEPHONE & CABLE SERVICE -1.00m BLVD 1.50m STD MONOWALK 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 86 VILLAGE CRESCENT TOP OF FOOTING: LOT: 15 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 897.97 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.12 STORM AT 5.0m INSIDE LOT = 897.12 RECEIVED BY: DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE =__ (REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

ELEV. AT REAR OF HOUSE =_

City of Red Deer **BUILDING GRADE CERTIFICATE** Issued by: LANE, PL. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 5% MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE BACK THE EXOM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAWAGE 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. REARYARD BASEMENT WALKOUT 2% MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. - 2.00m EASEMENT 899.51 LEGEND --- SAN, WATER & STORM FIRE HYDRANT SAN, STM - 2.50m EASEMENT - G- GAS & WAT POWER, TELEPHONE & CABLE SERVICE -1.00m BLVD 1.50m STD MONOWALK 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 82 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LDT: 16 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 897.92 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS:

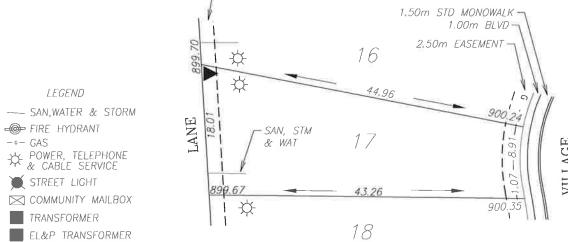
SANITARY AT 5.0m INSIDE LOT = 897.07 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE: DESIGN LANDSCAPE ELEVATIONS I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) ELEV. AT FRONT OF HOUSE =__ (REAR) _ FLEV. AT REAR OF HOUSE =_ SIGNATURE OF OWNER OR REPRESENTATIVE

APPROVED BY:

KERRY SAUNDERS

DATE: NOV 20, 2013

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 5% WIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE BACK TO FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. ZHIN DRAMAGE 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. MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, BASEMENT WALKOU PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPÉLT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT 1.50m STD MONOWALK -1.00m BLVD 2.50m EASEMENT 16 LEGEND 900.24 - SAN, WATER & STORM FIRE HYDRANT SAN, STM -G- GAS & WAT 0 00



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1:2m (BEARING CERTIFICATE REQUIRED)

SHAW PEDESTAL ▲ TELEPHONE PEDESTAL

ELEV. AT REAR OF HOUSE =

URD BOX

DEFINITION THEE EXCEEDS TEXTS (BEARING CENTRICATE REQUIRED)				
TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.40		CIVIC ADDRESS: 78 VILLAGE CRESCEN	T	
		LDT: 17 BLDCK: 6 PLAN	No.:	
LOWEST ELEVATION = 897.90		DEVELOPER: MELCOR DEVELOPMENTS	SCALE: 1:500	
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:STANTEC CONSULTING LTD	DATE: FEB 19, 2013	
	897.05	APPROVED BY: KERRY SAUNDERS	DATE: NOV 20, 2013	
	897.05	RECEIVED BY:	DATE:	
DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE = 900.65	I CERTIFY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FROM		

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of R 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 BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET. BACK TO FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG DRAMAGE 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. BASEMENT WALKOUT E MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. 1.50m STD MONOWALK = 2.00m EASEMENT 1.00m BLVD= 2.50m EASEMENT -17 LEGEND --- SAN, WATER & STORM 900.35 FIRE HYDRANT - GAS SAN. STM VILLAGE CRESCENT POWER, TELEPHONE & CABLE SERVICE & WAT 18 STREET LIGHT COMMUNITY MAILBOX ں TRANSFORMER EL&P TRANSFORMER 19 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 74 VILLAGE CRESCENT TOP OF FOOTING: LDT: 18 BLDCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = __ LOWEST ELEVATION = 897.90 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS:

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 897.05
STORM AT 5.0m INSIDE LOT = 897.05

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013

APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013

RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.82
ELEV. AT REAR OF HOUSE = 899.97

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG ZZ MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SX 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 BACK TO EKONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. STREET' BASÉMENT VALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 1.50m STD MONOWALK = 2.00m EASEMENT 1.00m BLVD 2.50m EASEMENT 18 43.60 900.52 SAN, STM 90 LEGEND & WAT 19 --- SAN, WATER & STORM FIRE HYDRANT - GAS POWER, TELEPHONE & CABLE SERVICE T 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 DEPTH OF FILL EXCEEDS 1,2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 70 VILLAGE CRESCENT TOP OF FOOTING: LOT: 19 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 897.89 DEVELOPER: ___MELCOR_DEVELOPMENTS SCALE: 1:500 DATE: FEB 19, 2013 DRAWN BY: STANTEC CONSULTING LTD AS-BUILT SEWER INVERT ELEVATIONS: KERRY SAUNDERS DATE: NOV 20, 2013 APPROVED BY: SANITARY AT 5.0m INSIDE LOT = 897..04 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE:

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

SIGNATURE OF OWNER OR REPRESENTATIVE

(REAR)_

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE =___

ELEV. AT REAR OF HOUSE =_

900.97

BUILDING GRADE CERTIFICATI City of Red Deer Issued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, BLDG. 2% MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN SPLÍT DRAÍNAGF 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. STREET BACK TO EXOM DRAWAGE 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. REARYARD EX MIN STREET BASEMENT WALKIUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, P.U.L. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS or M.R. 2% MIN SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. = 2.00m EASEMENT 1.50m STD MONOWALK = 1.00m BLVD-2.50m EASEMENT -SAN. STM & WAT 19 LEGEND 900.67 --- SAN, WATER & STORM 20 FIRE HYDRANT 10 - G - GAS 100 POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX 21 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 66 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOT: 20 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 897.93 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.08 897:08 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE: DESIGN LANDSCAPE ELEVATIONS I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) ELEV. AT FRONT OF HOUSE =___ (REAR)_ ELEV. AT REAR OF HOUSE =_ SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer **BUILDING GRADE CERTIFICATE** Issued by: 1 WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG ZZ HIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SPLÍT DRAÍNAGE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET/ ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAWAGE 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. REARYARD LANE, P.U.L. or STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE SX WIN MR NO RESPONSIBILITY FOR ITS ACCURACY. = 2.00m EASEMENT 1.50m STD MONOWALK 1.00m BLVD= 2.50m EASEMENT LEGEND --- SAN, WATER & STORM FIRE HYDRANT SAN, STM -c- 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 62 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LDT: 21 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 897.93 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.08 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DATE: DESIGN LANDSCAPE ELEVATIONS I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) ELEV. AT FRONT OF HOUSE =___ (REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

ELEV. AT REAR OF HOUSE =_

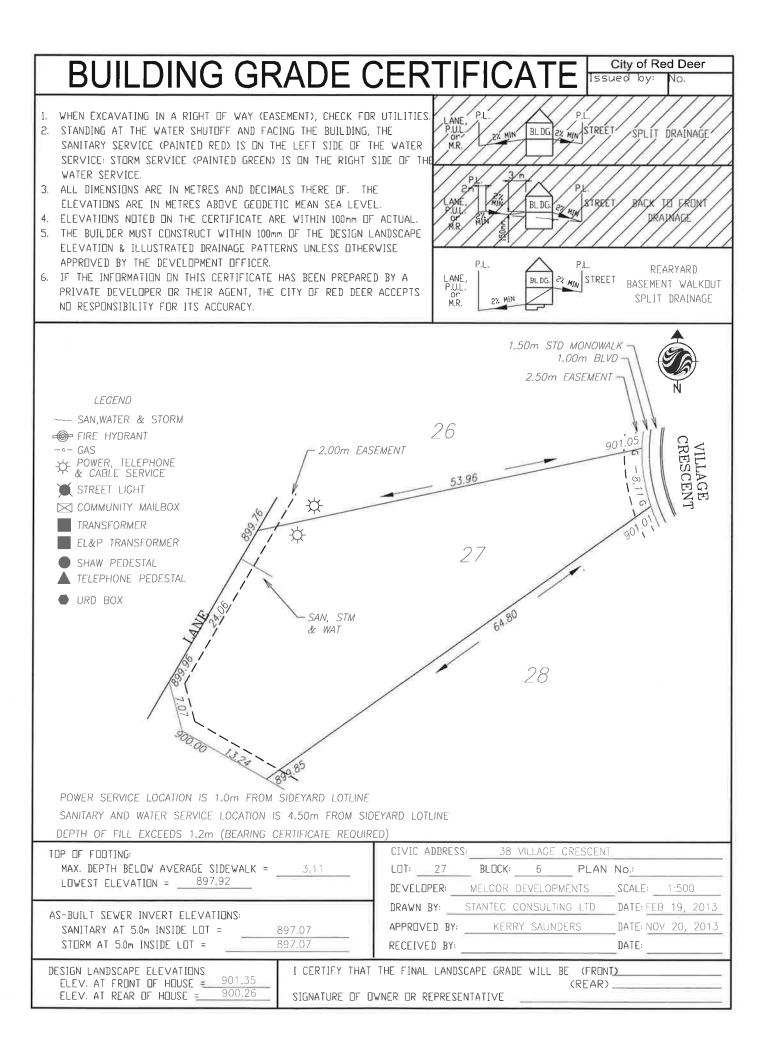
BUILDING GRADE CERTIFICATE City of Red Deer Issued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG ZZ MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SPLÍT NIM XS DRAÍNAGE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET/ ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 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. REARYARD STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, P.U.L. BL DG. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. - 2.00m EASEMENT 1.50m STD MONOWALK -1.00m BLVD 2.50m EASEMENT SAN. STM LEGEND & WAT --- 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 58 VILLAGE CRESCENT TOP OF FOOTING: LOT: 22 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = _ LOWEST ELEVATION = 897.93 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.08 STORM AT 5.0m INSIDE LOT = DATE: RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 901.42 ELEV. AT FRONT OF HOUSE =___ (REAR)_ 900.06 ELEV. AT REAR OF HOUSE =_ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of F City of Red Deer LANE, P.U.L Or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG ZZ MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SPLÍT DRAÍNAGE 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. BLDG STREET/ DRAMAGE 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. REARYARD LANE, P.U.L. or STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. = 2.00m EASEMENT 1.50m STD MONOWALK 1.00m BLVD 2.50m EASEMENT SAN, STM LEGEND & WAT --- 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 54 VILLAGE CRESCENT TOP OF FOOTING: LOT: 23 BLOCK: 6 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 3.28 LOWEST ELEVATION = 897.92 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.07 STORM AT 5.0m INSIDE LOT = DATE: RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 901.57 ELEV. AT FRONT OF HOUSE 🚉 (REAR) _ ELEV. AT REAR OF HOUSE =_ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of F City of Red Deer LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 22 MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SPLÍT DRAÍNAGE SY MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET/ ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAWAGE 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. REARYARD LANE, P.U.L. or STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG. PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS 2% MIN SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT 1.50m STD MONOWALK= 1.00m BLVD= 2.50m EASEMENT SAN, STM LEGEND & WAT --- SAN, WATER & STORM FIRE HYDRANT - GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX 25 TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL A TELEPHONE PEDESTAL URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 50 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOT: 24 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 898.03 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.18 STORM AT 5.0m INSIDE LOT = 897,18 DATE: RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 901.57 ELEV. AT FRONT OF HOUSE (REAR)_ SIGNATURE OF OWNER OR REPRESENTATIVE ELEV. AT REAR OF HOUSE =___

City of Red Deer BUILDING GRADE CERTIFICATE City of R LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG ZY MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 2% MIN' DRAINAGE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 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. REARYARD 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 SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 2.00m EASEMENT 1.50m STD MONOWALK = 1.00m BLVD 2.50m EASEMENT LEGEND --- SAN, WATER & STORM SAN, STM 25 FIRE HYDRANT & WAT - 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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 46 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 3.12 LOWEST ELEVATION = 898.04 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: ___ KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897-19 RECEIVED BY: _ STORM AT 5.0m INSIDE LOT = 897.19 DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE =_ (REAR)_ ELEV. AT REAR OF HOUSE =_ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of R City of Red Deer LANE, PL 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING. THE BLDG 2% MIN STREET 2% MIN SPLIT DRAINAGE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. STREET, DRAMAGE 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. REARYARD 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A LANE, STREET BASEMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. - 2.00m EASEMENT 1.50m STD MONOWALK 1.00m BLVD 2.50m EASEMENT LEGEND 26 --- SAN, WATER & STORM FIRE HYDRANT - GAS SAN, STM POWER, TELEPHONE & CABLE SERVICE & WAT STREET LIGHT COMMUNITY MAILBOX 27 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 4.50m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 42 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOT: 26 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 898.08 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: ___STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.23 STORM AT 5.0m INSIDE LOT = 897.23 RECEIVED BY: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS 901.40 ELEV. AT FRONT OF HOUSE = (REAR)_ ELEV. AT REAR OF HOUSE = SIGNATURE OF OWNER OR REPRESENTATIVE



BUILDING GRADE C	ERTIFICATE City of Red Deer
DOILDING GIVADE C	
 WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE SERVICE; STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT S 	HE P.U.L. 2% MIN BLDG 2% MIN STREET SPLIT DRAINAGE E WATER M.R.
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. LAME BLDG & STREET BACK TO FROM DRAMAGE
5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LA ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERN APPROVED BY THE DEVELOPMENT OFFICER. 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED	VISE PL PL REARYARD
PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER NO RESPONSIBILITY FOR ITS ACCURACY.	ACCEPTS OF SPLIT DRAINAGE
	1.50m STD MONOWALK 1.00m BLVD 2.50m EASEMENT
	27
LEGEND	SAN, STM & WAT
SAN,WATER & STORM FIRE HYDRANT	28
- GAS → POWER, TELEPHONE & CABLE SERVICE STREET LIGHT	29
COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER	MENT
SHAW PEDESTAL TELEPHONE PEDESTAL	
URD BOX	5.33 /899.94 -
POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2.50m FROM SIDE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRE	EYARD LOTLINE
TOP OF FOOTING:	CIVIC ADDRESS: 34 VILLAGE CRESCENT
MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.65 LOWEST ELEVATION = 899.34	DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 898.49	DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013
STORM AT 5.0m INSIDE LOT = 898.49	RECEIVED BY:DATE:
ELEV. AT FRONT OF HOUSE = 901.31	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)(REAR)

BUILDING GRADE CERTIFICATE City of Red Deer Issued by LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 27. MIN BLDG 22 MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE BACK IN FROM 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. REARYARD MIN STREET BASEMENT WALKOUT 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR 1TS ACCURACY. 1.50m STD MONOWALK -1.00m BLVD -2.50m EASEMENT SAN. STM -LEGEND & WAT --- SAN, WATER & STORM FIRE HYDRANT -a- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER 2.00m EASEMENT SHAW PEDESTAL ▲ TELEPHONE PEDESTAL 25.77 900.28 URD BOX LANE POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2.50m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) 30 VILLAGE CRESCENT CIVIC ADDRESS: TOP OF FOOTING: LOT: ____29 ___ BLOCK: ____6 ___ PLAN No.:_ MAX. DEPTH BELOW AVERAGE SIDEWALK = __ LOWEST ELEVATION = 899 34 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 898.49 STORM AT 5.0m INSIDE LOT = 898.49 RECEIVED BY: DATE: I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE =___ (REAR)_ ELEV. AT REAR OF HOUSE =___ SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE Study by: City of Red Deer LANE, P.L. P.U.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG. 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE S. 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 STREET BACK THE FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL, BLDG. DRAMAGE 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. BASEMENT WALKOUT STREET' 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. 1.50m STD MONOWALK -1.00m BLVD -2.50m EASEMENT VILLAGECRESCENT LEGEND --- SAN, WATER & STORM L SAN, STM & WAT FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER 2.00m EASEMENT = EL&P TRANSFORMER SHAW PEDESTAL ▲ TELEPHONE PEDESTAL 900.28 900.48 URD BOX LANE POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.50m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 26 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOT: 30 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 899.22 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 898.37

STORM AT 5.0m INSIDE LOT = 898.37 RECEIVED BY:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.23
ELEV. AT REAR OF HOUSE = 900.78

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: LANE, P.L. P.U.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 5% WIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET BACK THE FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAWACE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ELEVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. STREET STREET BASEMENT WALKDUT LANE, 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BL DG PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. VILLAGE 1.50m STD MONOWALK = CRESCENT 1.00m BLVD 2.50m EASEMENT 5.38 -5.36-LEGEND SAN, STM --- SAN, WATER & STORM & WAT FIRE HYDRANT - GAS 32 30 POWER, TELEPHONE & CABLE SERVICE STREET LIGHT 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 3.0m FROM SIDEYARD LOTLINE
DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING:	CIVIC ADDRESS: 22 VILLAGE CRESCENT
MAX. DEPTH BELOW AVERAGE SIDEWALK =1_71	LOT: 31 BLOCK: 6 PLAN No.:
LOWEST ELEVATION = 899.15	DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:	DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013
SANITARY AT 5.0m INSIDE LOT = 898.30	APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013
STORM AT 5.0m INSIDE LOT = 898.30	RECEIVED BY: DATE:

900.48

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.18
ELEV. AT REAR OF HOUSE = 900.92

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

(REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

900.62

LANE

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SX 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 BACK IN EXOM STREET ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 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. REARYARD LANE, BASEMENT WALKOUT STREET' 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR 1TS ACCURACY. 1.50m STD MONOWALK -VILLAGE 1.00m BLVD -CRESCENT 2.50m EASEMENT 2.62 LEGEND - SAN, STM & WAT --- SAN, WATER & STORM FIRE HYDRANT -a- GAS POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

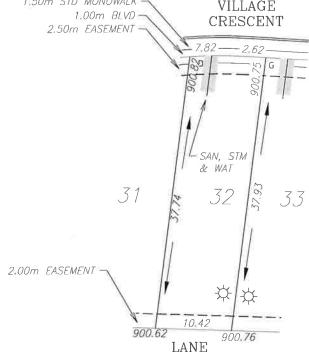
TRANSFORMER

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 DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING:	CI	VIC ADDRESS:	18 VILLAG	E CRESCENT		
	1,71 LO	IT:32	BLOCK: 6	PLAN	No.:	
LOWEST ELEVATION = 899.08	DE	VELOPER:	MELCOR DEVELO	PMENTS	SCALE:	1:500
AS-BUILT SEWER INVERT FLEVATIONS:	DRA	AWN BY:S	STANTEC CONSUL	TING LTD	DATE: FEB	19,
	98.23 APF	PROVED BY: _	KERRY SAU	NDERS	DATE: NOV	20,
	98.23 REC	CEIVED BY:			DATE:	
DESIGN LANDSCAPE ELEVATIONS	I CERTIEY THAT THE E	FINAL LANDSC	APE GRADE WILL	BE (ERON)	()	

ELEV. AT FRONT OF HOUSE 🛋 ELEV. AT REAR OF HOUSE =

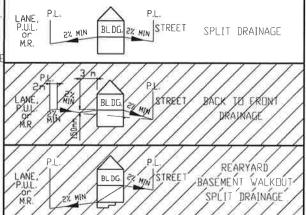
I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (REAR)_ SIGNATURE OF OWNER OR REPRESENTATIVE

2013 2013

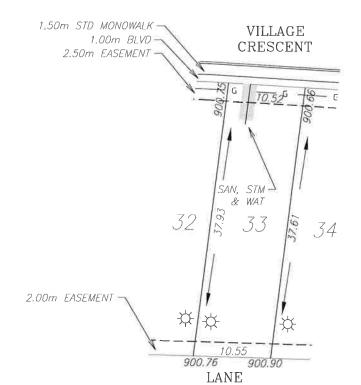
BUILDING GRADE CERTIFICATE

City of Red Deer

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







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
DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.68

LOWEST ELEVATION = 899.03

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 898.18

STORM AT 5.0m INSIDE LOT = 898.18

CIVIC ADDRESS	S: 14	VILLAGE	CRESCENT	
LOT:33	BLOCK:	6	PLAN	No <u>.:</u>
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE: 1:500
DRAWN BY:	STANTEC	CONSULT	ING LTD	DATE: FEB 19, 2013
APPROVED BY:	KER	RY SAUN	DERS	DATE: NOV 20, 2013
RECEIVED BY:				DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.05
ELEV. AT REAR OF HOUSE = 901.20

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: LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 5% WIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET, BACK IN FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 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. BASEMENT WALKOUT STREET STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. 1.50m STD MONOWALK -VILLAGE 1.00m BLVD CRESCENT 2.50m EASEMENT 160 10.52 LEGEND SAN, STM -& WAT --- SAN, WATER & STORM 33 FIRE HYDRANT 34 - G- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX 2,00m EASEMENT TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

URD BOX

10.55 900.90 901.04 LANE POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

DEFIN OF THE EXCEEDS FIRM (DEANING CERTIFICATE REQUIRED)				
TOP OF FOOTING:		CIVIC ADDRESS	S: 10 VILLAGE CRESCEN	
MAX. DEPTH BELOW AVERAGE SIDEWALK =	1,66	LOT:34	BLOCK: 6 PLAN	No.:
LOWEST ELEVATION = 899.96		DEVELOPER:	MELCOR DEVELOPMENTS	SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:	STANTEC CONSULTING LTD	DATE: FEB 19, 2013_
	898.11	APPROVED BY:	KERRY SAUNDERS	DATE: NOV 20, 2013
	898.11	RECEIVED BY:		DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT)			T)

ELEV. AT FRONT OF HOUSE 🐛 ELEV. AT REAR OF HOUSE =_

(REAR)_ SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer BUILDING GRADE CERTIFICATE Study by: LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2% MIN BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. DRAMAGE 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. REARYARD BASEMENT WALKOUT STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR ITS ACCURACY. 1.50m STD MONOWALK VILLAGE 1.00m BLVD = CRESCENT 2.50m EASEMENT - 14.00 - 7 L SAN, STM LEGEND & WAT --- SAN, WATER & STORM 34 35 FIRE HYDRANT 36 - G- GAS POWER, TELEPHONE & CABLE SERVICE T STREET LIGHT 2.00m EASEMENT = COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER SHAW PEDESTAL 901.04 11.46 901.12 ▲ TELEPHONE PEDESTAL LANE URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.0m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 6 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.61 LOT: 35 BLOCK: 6 PLAN No.: LOWEST ELEVATION = ____898.90

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.61

LOT: 35

BLOCK: 6 PLAN NO:

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013

APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013

STORM AT 5.0m INSIDE LOT = 898.05

RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS

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

ELEV. AT FRONT OF HOUSE = 900.87 ELEV. AT REAR OF HOUSE = 901.42 I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) (REAR) SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE Study No. City of Red Deer LANE, P.L. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. P.U.L. or M.R. BLDG 2 MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING. THE SX 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 ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. STREET, DRAWAGE 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. REARYARD BASEMENT WALKOU 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A STREET' PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. VILLAGE CRESCENT 1.50m STD MONOWALK -1.00m BLVD -2.50m EASEMENT -SAN, STM-& WAT LEGEND --- SAN, WATER & STORM 35 36 FIRE HYDRANT - G - GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER -1.50m STD MONOWALK 2.00m EASEMENT -SHAW PEDESTAL 1.00m BLVD 11.09 ▲ TELEPHONE PEDESTAL LANE URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.60m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 2 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = 1.55 LOT: 36 BLOCK: 6 PLAN No.: LOWEST ELEVATION = 898.81 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: ___STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013 SANITARY AT 5.0m INSIDE LOT = 897.96 STORM AT 5.0m INSIDE LOT = RECEIVED BY: DESIGN LANDSCAPE ELEVATIONS I CERTIFY THAT THE FINAL LANDSCAPE GRADE WILL BE (FRONT) ELEV. AT FRONT OF HOUSE =_ (REAR) __ ELEV. AT REAR OF HOUSE SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE City of R 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. 27 MIN BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREET THE EKONT ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG DRAWACE 4. ELEVATIONS NOTED ON THE CERTIFICATE ARE WITHIN 100mm OF ACTUAL. 5. THE BUILDER MUST CONSTRUCT WITHIN 100mm OF THE DESIGN LANDSCAPE ÉLÉVATION & ILLUSTRATED DRAINAGE PATTERNS UNLESS OTHERWISE APPROVED BY THE DEVELOPMENT OFFICER. BASEMENT WALKOUT MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR 1TS ACCURACY. -1.50m STD MONOWALK =1.00m BLVD 2.00m EASEMENT 2.00m EASEMENT -LEGEND --- SAN, WATER & STORM SAN, STM-FIRE HYDRANT & WAT - GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX VILLAGE TRANSFORMER CRESCENT -1.00m BLVD EL&P TRANSFORMER -1.50m STD MONOWALK SHAW PEDESTAL ▲ TELEPHONE PEDESTAL URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 3.89m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1,2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 39 VILLAGE CRESCENT TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = ___

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.21

LOWEST ELEVATION = 898.85

AS-BUILT SEWER INVERT ELEVATIONS:
SANITARY AT 5.0m INSIDE LOT = 898.00

CIVIC ADDRESS: 39 VILLAGE CRESCENT

LOT: 14 BLOCK: 7 PLAN No.:

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19. 2013

APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013

SANITARY AT 5.0m INSIDE LOT = 898.00 APPROVED BY: RECEIVED BY: DATE: NOV 20, 2013

STORM AT 5.0m INSIDE LOT = 898.00 RECEIVED BY: DATE:

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.47
ELEV. AT REAR OF HOUSE = 901.04

BUILDING GRADE CERTIFICATE City of Red Deer Issued by: No. LANE, P.L. P.U.L. or M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. BLDG 2% MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING. THE SX 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 ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BLDG. SY MIN DRAMAGE 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. REARYARD 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A EX MIN STREET BASEMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. SAN, STM -LEGEND & WAT --- SAN, WATER & STORM FIRE HYDRANT - GAS POWER, TELEPHONE & CABLE SERVICE 14 STREET LIGHT 2.00m EASEMENT COMMUNITY MAILBOX -1.00m BLVD TRANSFORMER 1.50m STD MONOWALK EL&P TRANSFORMER 2.00m EASEMENT -SHAW PEDESTAL A TELEPHONE PEDESTAL URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY AND WATER SERVICE LOCATION IS 2.20m FROM SIDEYARD LOTLINE

DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.37

LOWEST ELEVATION = 898.85

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 898.00

CIVIC ADDRES	S: 43 VILLAGE	CRESCENT	
LOT: 15	BL DCK:7	PLAN	No.:
DEVELOPER:	MELCOR DEVELOR	PMENTS	SCALE: 1:500
DRAWN BY:	STANTEC CONSULT	ING_LTD	DATE: FEB 19, 2013
APPROVED BY:	KERRY SAUN	DERS	DATE: NOV 20, 2013
RECEIVED BY:			DATE:

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 901.56

ELEV. AT REAR OF HOUSE = 901.09

STORM AT 5.0m INSIDE LOT =

City of Red Deer BUILDING GRADE CERTIFICATE Study by: No. LANE, P.L. P.U.L. or 2 M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG 2% MIN STREET 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 ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG. STREET DRAWAGE 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. REARYARD 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A STREET' BASEMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. LEGEND 16 SAN, STM---- SAN, WATER & STORM FIRE HYDRANT - GAS POWER, TELEPHONE & CABLE SERVICE T STREET LIGHT - 2,00m EASEMENT COMMUNITY MAILBOX -1.00m BLVD TRANSFORMER -1.50m STD MONOWALK EL&P TRANSFORMER 2.00m EASEMENT -SHAW PEDESTAL ▲ TELEPHONE PEDESTAL URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2.20m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 47 VILLAGE CRESCENT TOP OF FOOTING: LOT: 16 BLOCK: 7 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.45 LOWEST ELEVATION = 898.79 DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500 DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013 AS-BUILT SEWER INVERT ELEVATIONS: DATE: NOV 20, 2013 APPROVED BY: KERRY SAUNDERS SANITARY AT 5.0m INSIDE LOT = 897.94 897.94 RECEIVED BY: STORM AT 5.0m INSIDE LOT = DATE:

DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE €

ELEV. AT REAR OF HOUSE =_

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

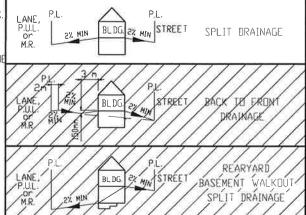
(REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer

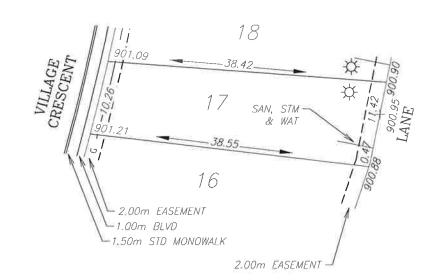
- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTOFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS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





LFGEND

- --- SAN, WATER & STORM
- FIRE HYDRANT
- -G- GAS
- POWER, TELEPHONE & CABLE SERVICE
- STREET LIGHT
- COMMUNITY MAILBOX
- TRANSFORMER
- EL&P TRANSFORMER
- SHAW PEDESTAL
- A TELEPHONE PEDESTAL
- URD BOX



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE

SANITARY AND WATER SERVICE LOCATION IS 2.62m FROM SIDEYARD LOTLINE

DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALF LOWEST ELEVATION = 898.70	< =	2.45
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =		897.85 897.85

CIVIC ADDRES	S ₁ 51	VILLAGE	CRESCENT		
LOT:17	BLOCK:	7	PLAN	No.:	
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE:	1:500
DRAWN BY:	STANTEC	CONSULT	ING_LTD	DATE: FEB	19, 2013
APPROVED BY:	KER	RY SAUN	DERS	DATE: NOV	20, 2013
RECEIVED BY:				DATE:	

DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 901.51
ELEV. AT REAR OF HOUSE = 901.25

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. BLDG ZZ MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE 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 ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. BL DG DRAWAGE 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 EN STREET BASÉMENT WALKDUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 19 SAN, STM & WAT LEGEND --- SAN, WATER & STORM FIRE HYDRANT - GAS POWER, TELEPHONE & CABLE SERVICE T STREET LIGHT = 2.00m EASEMENT COMMUNITY MAILBOX -1.00m BLVD TRANSFORMER -1.50m STD MONOWALK EL&P TRANSFORMER 2.00m EASEMENT SHAW PEDESTAL ▲ TELEPHONE PEDESTAL URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2.40m FROM SIDEYARD LOTLINE

DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

MAX. DEPTH BELOW AVERAGE SIDEWALK : LOWEST ELEVATION =898.65	= 2.38
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = STORM AT 5.0m INSIDE LOT =	897.80 897.80

CIVIC ADDRESS	S:55	VILLAGE	CRESCENT		
LDT:18	BLOCK:	7	PLAN	No.:	
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE:	1:500
DRAWN BY:	STANTEC	CONSULT	NG LTD	DATE: FEB	19, 2013
APPROVED BY	KERI	RY SAUN	DERS	DATE: NOV	20, 2013
RECEIVED BY:				DATE:	

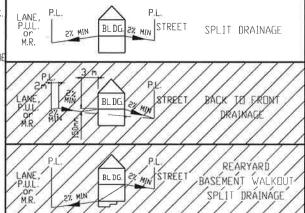
DESIGN LANDSCAPE ELEVATIONS ELEV. AT FRONT OF HOUSE = 901.39 ELEV. AT REAR OF HOUSE =

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

BUILDING GRADE CERTIFICATE

City of Red Deer Issued by:

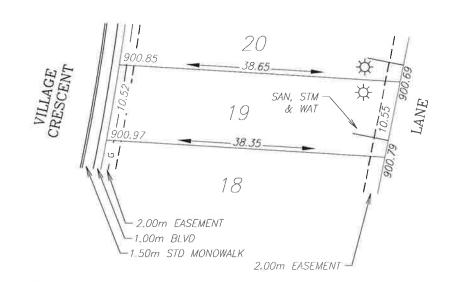
- 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES.
- 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE.
- 3. ALL DIMENSIONS 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 2.35m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.61 AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT = 897.76

CIVIC ADDRES	S: 59	VILLAGE	CRESCENT		
LOT:19	BL DCK:	7	PLAN	No.:	
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE:	1:500
DRAWN BY:	STANTEC	CONSULT	ING LTD	DATE: FEB	19, 2013
APPROVED BY:	KERI	RY SAUN	DERS	DATE: NOV	20, 2013
RECEIVED BY:				DATE:	

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

STORM AT 5.0m INSIDE LOT =

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

BUILDING GRADE CERTIFICATE State by: City of Red Deer LANE, P.L. P.U.L. or 2 M.R. 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. 27. MIN BLDG RY MIN STREET SPLIT DRAINAGE 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE STREE THE EXOM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAWAGE 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 STREET BASÉMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRÁINÁGE NO RESPONSIBILITY FOR 1TS ACCURACY. SAN, STM = & WAT LEGEND 900-85 --- SAN, WATER & STORM FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE 19 STREET LIGHT - 2.00m EASEMENT COMMUNITY MAILBOX -1.00m BLVD TRANSFORMER 1.50m STD MONOWALK EL&P TRANSFORMER 2.00m EASEMENT = SHAW PEDESTAL ▲ TELEPHONE PEDESTAL ● URD BOX POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2.35m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED) CIVIC ADDRESS: 63 VILLAGE CRESCENT TOP OF FOOTING: LDT: 20 BLDCK: 7 PLAN No.: MAX. DEPTH BELOW AVERAGE SIDEWALK =

TOP OF FOOTING:

MAX. DEPTH BELOW AVERAGE SIDEWALK = 2.22

LOT: 20 BLOCK:

DEVELOPER: MELCOR DEV

DRAWN BY: STANTEC CON

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 897.72

CIVIC ADDRESS: 63 VIL

DEVELOPER: MELCOR DEV

DRAWN BY: STANTEC CON

APPROVED BY: KERRY

897.72

DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500

DRAWN BY: STANTEC CONSULTING LTD DATE: FEB 19, 2013

APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013

RECEIVED BY: DATE:

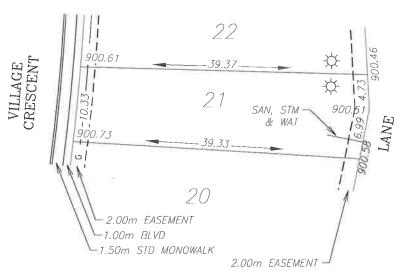
DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 901.15

ELEV. AT REAR OF HOUSE = 900.99

STORM AT 5.0m INSIDE LOT =

City of Red Deer **BUILDING GRADE CERTIFICATE** Issued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, P.U.L. or STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BL DG 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 BL DG. STREE. TO FROM ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. S/ MIN DRAWAGE 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. REARYARD MIN STREET 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A BASEMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE M.R NO RESPONSIBILITY FOR ITS ACCURACY.



FIRE HYDRANT -G- GAS POWER, TELEPHONE & CABLE SERVICE STREET LIGHT COMMUNITY MAILBOX TRANSFORMER EL&P TRANSFORMER

LEGEND

--- SAN, WATER & STORM

SHAW PEDESTAL

▲ TELEPHONE PEDESTAL

URD BOX

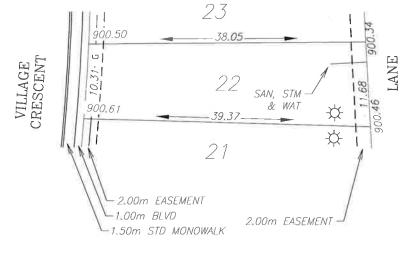
POWER SERVICE LOCATION IS 1:0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 2,35m FROM SIDEYARD LOTLINE DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

(,
	2.15	CIVIC ADDRESS: 67 VILLAGE CRESCENT LOT: 21 BLOCK: 7 PLAN No.:
LOWEST ELEVATION = 898.52		DEVELOPER: MELCOR DEVELOPMENTS SCALE: 1:500
AS-BUILT SEWER INVERT ELEVATIONS:		DRAWN BY:STANTEC CONSULTING LTDDATE: FEB 19, 2013_
	897.67	APPROVED BY: KERRY SAUNDERS DATE: NOV 20, 2013
STORM AT 5.0m INSIDE LOT =	897.67	RECEIVED BY:DATE:
DESIGN LANDSCAPE ELEVATIONS	I CERTIEY THAT	THE FINAL LANDSCAPE GRADE WILL BE (FRONT)

ELEV. AT FRONT OF HOUSE = 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. LANE, P.U.L. or M.R. ZX MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE BLDG. SPLIT DRAINAGE 5% MIN SANITARY SERVICE (PAINTED RED) IS ON THE LEFT SIDE OF THE WATER SERVICE: STORM SERVICE (PAINTED GREEN) IS ON THE RIGHT SIDE OF THE WATER SERVICE. 3. ALL DIMENSIONS ARE IN METRES AND DECIMALS THERE OF. THE BL DG STREE ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. MIN TE DRAMAGE 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. REARYARD 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A STREET BASÉMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS or MR SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. 23 900.50 וט 10.31 LEGEND --- SAN.WATER & STORM SAN, STM -



STREET LIGHT

COMMUNITY MAILBOX

FIRE HYDRANT

TRANSFORMER

EL&P TRANSFORMER

SHAW PEDESTAL

A TELEPHONE PEDESTAL

URD BOX

POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE
SANITARY AND WATER SERVICE LOCATION IS 2.76m FROM SIDEYARD LOTLINE
DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

897.53

TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK LOWEST ELEVATION = 898,38	=2,18
AS-BUILT SEWER INVERT ELEVATIONS: SANITARY AT 5.0m INSIDE LOT =	897.53

CIVIC ADDRES	S:/1_	VILLAGE	CRESCENI		
LDT:22	BLOCK:	7	PLAN	No.:	
DEVELOPER:	MELCOR	DEVELOP	MENTS	SCALE: _	1:500
DRAWN BY:	STANTEC	CONSULT	ING LTD	DATE: FEE	3 19, 2013
APPROVED BY:	KER	RY SAUN	DERS	DATE: NO	v 20, 2013
RECEIVED BY:				DATE:	

DESIGN LANDSCAPE ELEVATIONS

ELEV. AT FRONT OF HOUSE = 900.90

ELEV. AT REAR OF HOUSE = 900.76

STORM AT 5.0m INSIDE LOT =

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

(REAR)

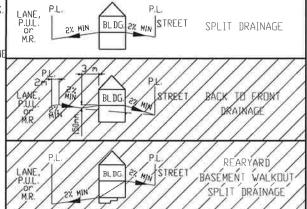
SIGNATURE OF OWNER OR REPRESENTATIVE

BUILDING GRADE CERTIFICATE

City of Red Deer

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

- 2. STANDING AT THE WATER 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

--- GAS

POWER, TELEPHONE & CABLE SERVICE

STREET LIGHT

COMMUNITY MAILBOX

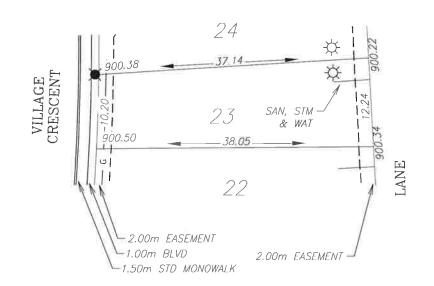
TRANSFORMER

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

DEPTH OF FILL EXCEEDS 1.2m (BEARING CERTIFICATE REQUIRED)

MAX. DEPTH BELOW	AVERAGE SIDEWALK	=	2:11
LOWEST ELEVATION	= 898.33		
COMC31 CCCANITOR			

AS-BUILT SEWER INVERT ELEVATIONS:

SANITARY AT 5.0m INSIDE LOT = 897.48

STORM AT 5.0m INSIDE LOT = 897.48

CIVIC ADDRES	72:	VILLAGE	CRESCENT		
LDT: 23	BLOCK:	7	PLAN	No.:	
DEVELOPER: _	MELCOR	DEVELOP	MENTS	SCALE: _	1:500
DRAWN BY:	STANTEC	CONSULT	ING LTD	DATE: FE	B 19, 2013
APPROVED BY	KER	RY_SAUN	DERS	DATE: NO	V 20, 2013
RECEIVED BY:				DATE:	

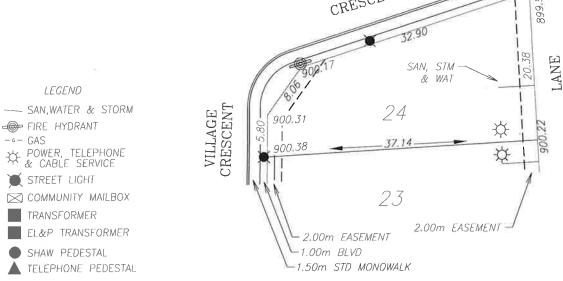
DESIGN LANDSCAPE ELEVATIONS
ELEV. AT FRONT OF HOUSE = 900.80
ELEV. AT REAR OF HOUSE = 900.64

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

(REAR)

SIGNATURE OF OWNER OR REPRESENTATIVE

City of Red Deer BUILDING GRADE CERTIFICATE City of Relissued by: 1. WHEN EXCAVATING IN A RIGHT OF WAY (EASEMENT), CHECK FOR UTILITIES. LANE, P.U.L. or BLDG ZZ MIN STREET 2. STANDING AT THE WATER SHUTDFF AND FACING THE BUILDING, THE SPLIT DRAINAGE 5% WIN 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 STRPE **BLDG** ELEVATIONS ARE IN METRES ABOVE GEODETIC MEAN SEA LEVEL. DRAMAGE 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. REARYARD 6. IF THE INFORMATION ON THIS CERTIFICATE HAS BEEN PREPARED BY A STREET LANE, BL DG. BASÉMENT WALKOUT PRIVATE DEVELOPER OR THEIR AGENT, THE CITY OF RED DEER ACCEPTS SPLIT DRAINAGE NO RESPONSIBILITY FOR ITS ACCURACY. VILLAGE CRESCENT SAN, STM & WAT LEGEND



POWER SERVICE LOCATION IS 1.0m FROM SIDEYARD LOTLINE SANITARY AND WATER SERVICE LOCATION IS 7.50m FROM SIDEYARD LOTLINE

URD BOX

DEPTH OF FILL EXCEEDS 1.2m (BEARING C	ERTIFICATE REQUIR	(EU)	
TOP OF FOOTING: MAX. DEPTH BELOW AVERAGE SIDEWALK = LOWEST ELEVATION = 898.30	1_99	CIVIC ADDRESS: 79 VILLAGE CRESCENT LOT: 24 BLOCK: 7 PLAN No.: DEVELOPER: MELCOR DEVELOPMENTS SCALE:	1:500
	897.45 897.45		EB 19, 2013 IOV 20, 2013
DESIGN LANDSCAPE ELEVATIONS	I CERTIFY THAT	T THE FINAL LANDSCAPE GRADE WILL BE (FRONT)	

ELEV. AT FRONT OF HOUSE 🛎 ELEV. AT REAR OF HOUSE =_ SIGNATURE OF OWNER OR REPRESENTATIVE